MATERIALAB CONSULTANTS LIMITED
Fugro Development Centre,
5 Lok Yi Street,
17 M.S. Castle Peak Road,
Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24508238
Fax : (852)-24508032
Email : mcl@fugro.com.hk

MateriaLab

Report No.: 0394/13/ED/0151

Monthly EM&A Report

May 2014

Client : China International Water & Electric Corporation

Project: Dredging Works in Kwai Tsing Container Basin and its Approach Channel– CV/2013/04

Report No.: 0394/13/ED/0151

Project Proponent:

Civil Engineering & Development Department
101 Princess Margaret Road,
Homantin,
Kowloon, Hong Kong.

Prepared by: Vincent Chan

Reviewed by: Arthur Cheng

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

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EXECUTIVE SUMMARY

i. This is the First Monthly Environmental Monitoring Audit (EM&A) Monthly Report –May 2014 for Contract No. CV/2013/04 – Dredging Works in Kwai Tsing and its Approach Channel. The dredging works commenced on 23 April 2014. This report presents the environmental monitoring and audit works conducted from 23 April 2014 to 22 May 2014.

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

iii. Water Quality Monitoring
Routine impact water quality monitoring at 22 designated monitoring stations namely C1, C2, C3, G1, G2, G3, G4, G5, G6, SR1, SR2, SR3, SR4, SR5, SR6, SR7, SR8, SR9, SR10, SR11, SR12, SR13 were conducted during the reporting period. Exceedances of DO, Turbidity, NH_3-N (in-situ & lab) and TIN (in-situ & lab) were recorded at various monitoring stations, detail of exceedance are summarized in **Table I and II**. However, investigation indicated these exceedances were not related to the Project works.

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

Station	Exceedance Level	DO (S&M)		DO (B)		Turbidity		NH3-N		UIA		TIN		Total	
		E	F	E	F	E	F	E	F	E	F	E	F	E	F
SR1	Action	0	0	0	0	0	0	0	0	0	0	-	-	0	0
	Limit	0	0	0	0	0	0	0	0	0	0	-	-	0	0
SR2	Action	0	0	0	1	0	0	0	0	0	0	-	-	0	1
	Limit	2	1	2	1	1	0	0	0	0	0	-	-	5	2
SR3	Action	0	0	0	1	0	0	0	0	0	0	-	-	0	1
	Limit	1	2	1	2	0	0	0	0	0	0	-	-	2	4
SR4	Action	0	0	0	0	0	0	0	0	0	0	-	-	0	0
	Limit	0	0	0	0	0	0	0	0	0	0	-	-	0	0
SR5	Action	0	0	0	0	0	0	-	-	-	-	0	1	0	1
	Limit	0	1	1	2	0	0	-	-	-	-	5	9	6	12
SR6	Action	1	1	0	0	0	1	0	0	0	0	-	-	1	2
	Limit	3	4	4	5	0	0	0	0	0	0	-	-	7	9
SR7	Action	0	0	0	0	0	1	0	0	0	0	-	-	0	1
	Limit	3	6	4	6	0	0	0	0	0	0	-	-	7	12
SR8	Action	1	0	0	0	0	1	0	0	0	0	-	-	1	1
	Limit	1	3	4	5	0	1	0	0	0	0	-	-	5	9
SR9	Action	1	1	0	0	0	1	-	-	-	-	1	2	2	4
	Limit	1	1	3	5	0	0	-	-	-	-	2	2	6	8
SR10	Action	1	1	0	0	0	1	-	-	-	-	0	2	1	4
	Limit	0	0	1	0	0	0	-	-	-	-	3	2	4	2
SR11	Action	0	1	0	0	0	0	-	-	-	-	0	1	0	2
	Limit	1	0	1	1	0	0	-	-	-	-	2	2	4	3
SR12	Action	0	0	0	0	0	0	0	0	0	0	-	-	0	0
	Limit	0	0	0	0	0	0	0	0	0	0	-	-	0	0
SR13	Action	1	0	0	2	0	0	0	0	0	0	-	-	1	2
	Limit	1	4	3	3	0	0	0	0	0	0	-	-	4	7
Total	Action	5	4	0	4	0	5	0	0	0	0	1	6	25	
	Limit	13	22	24	30	1	1	0	0	0	0	12	15	118	

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Tel : (852)-24508238
Fax : (852)-24508032
Email : mcl@fugro.com.hk

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

Station	Exceedance Level	Suspended Solids		BOD_5		*E. coli*		NH_3-N		UIA		Synthetic Detergent		TIN		Total	
		E	F	E	F	E	F	E	F	E	F	E	F	E	F	E	F
SR1	Action	0	0	0	0	0	0	0	0	0	0	0	0	-	-	0	0
	Limit	0	0	0	0	0	0	0	0	0	0	0	0	-	-	0	0
SR2	Action	0	0	-	-	-	-	0	0	0	0	-	-	-	-	0	0
	Limit	0	0	-	-	-	-	2	2	0	0	-	-	-	-	2	2
SR3	Action	0	0	-	-	-	-	0	2	0	0	-	-	-	-	0	2
	Limit	0	0	-	-	-	-	2	3	0	0	-	-	-	-	2	3
SR4	Action	0	0	0	0	0	0	0	0	0	0	0	0	-	-	0	0
	Limit	0	0	0	0	0	0	0	0	0	0	0	0	-	-	0	0
SR5	Action	0	0	-	-	-	-	-	-	-	-	-	-	0	2	0	2
	Limit	0	0	-	-	-	-	-	-	-	-	-	-	4	8	4	8
SR6	Action	0	0	-	-	-	-	-	-	-	-	-	-	-	-	0	0
	Limit	0	0	-	-	-	-	-	-	-	-	-	-	-	-	0	0
SR7	Action	0	0	-	-	-	-	-	-	-	-	-	-	-	-	0	0
	Limit	0	0	-	-	-	-	-	-	-	-	-	-	-	-	0	0
SR8	Action	0	0	-	-	-	-	-	-	-	-	-	-	-	-	0	0
	Limit	0	0	-	-	-	-	-	-	-	-	-	-	-	-	0	0
SR9	Action	0	0	-	-	-	-	-	-	-	-	-	-	1	5	1	5
	Limit	0	0	-	-	-	-	-	-	-	-	-	-	4	4	4	4
SR10	Action	0	0	-	-	-	-	-	-	-	-	-	-	0	0	0	0
	Limit	0	0	-	-	-	-	-	-	-	-	-	-	4	4	4	4
SR11	Action	0	0	-	-	-	-	-	-	-	-	-	-	2	2	2	2
	Limit	0	0	-	-	-	-	-	-	-	-	-	-	2	2	2	2
SR12	Action	0	0	0	0	0	0	0	0	0	0	0	0	-	-	0	0
	Limit	0	0	0	0	0	0	0	0	0	0	0	0	-	-	0	0
SR13	Action	0	0	-	-	-	-	-	-	-	-	-	-	-	-	0	0
	Limit	0	0	-	-	-	-	-	-	-	-	-	-	-	-	0	0
Total	Action	0	0	0	0	0	0	0	2	0	0	0	0	3	9	14	
	Limit	0	0	0	0	0	0	4	5	0	0	0	0	14	18	41	

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

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

Station	Exceedance Level	DO	Turbidity	NH_3-N	Total
SR4	Action	0	0	0	0
	Limit	0	9	0	9
SR5	Action	3	103	-	106
	Limit	8	47	-	55
SR9	Action	84	37	-	121
	Limit	199	33	-	232
SR10	Action	2	258	-	260
	Limit	0	248	-	248
SR11	Action	157	167	-	324
	Limit	354	263	-	617
SR12	Action	0	0	0	0
	Limit	0	4	0	4
SR13	Action	37	1	-	38
	Limit	93	3	-	96
Total	Action	283	566	0	849
	Limit	654	607	0	1261

iii. Waste Management

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

iv. Complaints, Notifications of Summons and Successful Prosecutions

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

v. Site Inspections and Audit

The Environmental Team conducted 5 site inspections in the reporting period. No particular observation related to the dredging work was found in the reporting month.

vi. Compliance with Specific EP conditions

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

vii. Construction Activities for the Coming Reporting Period

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

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

Future Key Issues include:

- Regular inspection on silt curtain deployment
- Regular inspection on silt screen deployment
- Implementation of EM&A Programme

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- Maintain dredging below allowable dredging rate in EP.
- Cleaning of excess material from the decks and exposed fittings of barges and dredgers before the vessel is moved.
- Barge loading shall be monitored to ensure material is not lost during transportation.
- Conditions in dumping permit shall be followed strictly.

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1. INTRODUCTION

1.1 Background

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

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

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

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

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

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

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

1.2 Purpose of the Report

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

1.3 Structure of the Report

1.3.1 The structure of this report is as follows:

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

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

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

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

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

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

Section 8: Conclusions and Recommendation

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2. BASIC PROJECT INFORMATION

2.1 Project Organizations

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

Table 2.1 Key Personnel Contact of the Contract

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

2.2 Construction Programme

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

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

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

2.3 Works undertaken during the month

2.3.1 The site activities undertaken in the reporting period are listed in **Table 2.2**.

Table 2.2 Summary of Site Activities

Site Area	Description of Activities	Date	Dredging Rate (m^3/day)
Portion D / Zone 13A in EP (Figure 1)	Dredging Works	23/04/2014	1500
		24/04/2014	200
		07/05/2014	1000
		08/05/2014	1500

Note: No dredging works conducted on other days of the reporting period.

2.4 Status of Environmental Licences, Notification and Permits

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

Table 2.3 Status of Environmental Licences, Notification and Permits

Permit / Direction / License	Ref No	Grant Date	Expiry Date
Notification pursuant to Air Pollution (Control Dust) Regulation	Not Required		
Billing Account for Waste Disposal	7018156	5 /9/2013	Upon Completion
Marine Dumping Permit Portion D & E Type 1 Open Sea Disposal	EP/MD/14-138	16/3/2014	15/9/2014
Marine Dumping Permit Portion A ,B & C Type 1 Open Sea Disposal	EP/MD/14-163	14/4/2014	13/10/2014
Marine Dumping Permit Portion A ,B & C Type 2 Confined Marine Disposal	EP/MD/15-017	16/5/2014	15/6/2014
Construction Noise Permit Portion D & E	GW-RS0244-14	1/4/2014	30/9/2014
Construction Noise Permit Portion A,B & C	GW-RW0213-14	1/4/2014	30/9/2014

2.5 Summary of EM&A Programme Requirements

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

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

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3. ROUTINE IMPACT WATER QUALITY MONITORING

3.1 Monitoring Methodology

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

In-Situ Measurement

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

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

Laboratory Analysis

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

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

Table 3.1 Laboratory Measurement/Analysis Methods and Reporting Limits

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

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

3.2 Monitoring Equipment

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

Table 3.2 Water Quality Monitoring and Sampling Equipment

Parameter	Equipment	Model	Range	Equipment Accuracy
Nitrate	Photometer	• HACH DR900, and • Nitrate Reagent Set (Cadmium Reduction Method)	NO_3: 0.01 to 0.50 mg/L	±0.5%
Ammonia, Nitrite	Photometer	• Lovibond MD600 Maxi Direct, and • Ammonia Reagent Set (Indophenol blue / Salicylate); • Nitrite Reagent Set (N-(1-Naphthyl)-ethylendiamine)	NH_3-N: 0.02 to 1mg/L; 1 to 50mg/L NO_2: 0.01 to 0.5mg/L	±2%
Temperature, Dissolved Oxygen, Salinity, pH, Turbidity	Water Quality Monitoring Device	Hydrolab DS5X Multi-parameter Sonde	Temp: -5 to 50°C DO: 0 to 30mg/L DO%: 0 to 200% Sal: 0 to 70 ppt pH: 0 to 14 pH units Turb: 0-3000NTU	Temp: ±0.10°C DO: ±0.1mg/L for 0-8mg/L ±0.2mg/L for >8mg/L Sal: ±0.2ppt pH: ±0.2 units Turb: ±1% for 0-100NTU ±3% for 100-400NTU ± 5% for 400-3000NTU
Water Sampling	Water Sampler	Aquatic Research Transparent PC Horizontal Water Sampler 2.2L / 3L / 5L	NA	NA
Positioning	Global Positioning System (GPS)	Garmin eTrex	NA	±3m
		Garmin GPS72	NA	±3m
Water Depth	Echo Sounder	Garmin ECHO 100	0.6 to 91 m	0.1 m

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3.3 Monitoring Parameters

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

Table 3.3 Monitoring Parameters and Frequency

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

Notes:

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

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Table 3.4 Water Quality Monitoring Parameters

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

Note:

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

3.4 Monitoring Locations

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

Table 3.5 Locations of Water Quality Monitoring Stations

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

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

3.5 Monitoring date, time frequency and duration

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

3.6 Weather conditions

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

3.7 Results and Observations

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

3.7.2 Due to adverse weather condition and the issuance of Thunderstorm Warning Signal on 8th, 13th and 17th of May, the impact monitoring for mid-ebb tide on 8th, mid-flood and mid-ebb tide on 13th were cancelled, monitoring for mid-flood tide on 17th was postponed.

3.7.3 During the reporting period, red tide occurrences were reported in Hong Kong waters. In addition, some adverse weather conditions, including Rainstorm Warning and Thunderstorm Warning, were reported. Heavy marine traffic (not associated with the Project) was also

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commonly observed nearby the Project site and its vicinity. The above conditions may affect monitoring results.

3.7.4 Exceedances were recorded for Turbidity, DO (S&M), DO(B), NH_3-N (in-situ & lab) and TIN (in-situ & lab). Number of exceedances recorded in the reporting month at each impact station is summarized in **Table 3.6 and 3.7**.

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

Station	Exceedance Level	DO (S&M)		DO (B)		Turbidity		NH3-N		UIA		TIN		Total	
		E	F	E	F	E	F	E	F	E	F	E	F	E	F
SR1	Action	0	0	0	0	0	0	0	0	0	0	-	-	0	0
	Limit	0	0	0	0	0	0	0	0	0	0	-	-	0	0
SR2	Action	0	0	0	1	0	0	0	0	0	0	-	-	0	1
	Limit	2	1	2	1	1	0	0	0	0	0	-	-	5	2
SR3	Action	0	0	0	1	0	0	0	0	0	0	-	-	0	1
	Limit	1	2	1	2	0	0	0	0	0	0	-	-	2	4
SR4	Action	0	0	0	0	0	0	0	0	0	0	-	-	0	0
	Limit	0	0	0	0	0	0	0	0	0	0	-	-	0	0
SR5	Action	0	0	0	0	0	0	-	-	-	-	0	1	0	1
	Limit	0	1	1	2	0	0	-	-	-	-	5	9	6	12
SR6	Action	1	1	0	0	0	1	0	0	0	0	-	-	1	2
	Limit	3	4	4	5	0	0	0	0	0	0	-	-	7	9
SR7	Action	0	0	0	0	0	1	0	0	0	0	-	-	0	1
	Limit	3	6	4	6	0	0	0	0	0	0	-	-	7	12
SR8	Action	1	0	0	0	0	1	0	0	0	0	-	-	1	1
	Limit	1	3	4	5	0	1	0	0	0	0	-	-	5	9
SR9	Action	1	1	0	0	0	1	-	-	-	-	1	2	2	4
	Limit	1	1	3	5	0	0	-	-	-	-	2	2	6	8
SR10	Action	1	1	0	0	0	1	-	-	-	-	0	2	1	4
	Limit	0	0	1	0	0	0	-	-	-	-	3	2	4	2
SR11	Action	0	1	0	0	0	0	-	-	-	-	0	1	0	2
	Limit	1	0	1	1	0	0	-	-	-	-	2	2	4	3
SR12	Action	0	0	0	0	0	0	0	0	0	0	-	-	0	0
	Limit	0	0	0	0	0	0	0	0	0	0	-	-	0	0
SR13	Action	1	0	0	2	0	0	0	0	0	0	-	-	1	2
	Limit	1	4	3	3	0	0	0	0	0	0	-	-	4	7
Total	Action	5	4	0	4	0	5	0	0	0	0	1	6	25	
	Limit	13	22	24	30	1	1	0	0	0	0	12	15	118	

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MATERIALAB CONSULTANTS LIMITED
Fugro Development Centre,
5 Lok Yi Street,
17 M.S. Castle Peak Road,
Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24508238
Fax : (852)-24508032
Email : mcl@fugro.com.hk

Table 3.7 Summary of Water Quality Exceedance (Laboratory Analysis)

Station	Exceedance Level	Suspended Solids		BOD_5		*E. coli*		NH_3-N		UIA		Synthetic Detergent		TIN		Total	
		E	F	E	F	E	F	E	F	E	F	E	F	E	F	E	F
SR1	Action	0	0	0	0	0	0	0	0	0	0	0	0	-	-	0	0
	Limit	0	0	0	0	0	0	0	0	0	0	0	0	-	-	0	0
SR2	Action	0	0	-	-	-	-	0	0	0	0	-	-	-	-	0	0
	Limit	0	0	-	-	-	-	2	2	0	0	-	-	-	-	2	2
SR3	Action	0	0	-	-	-	-	0	2	0	0	-	-	-	-	0	2
	Limit	0	0	-	-	-	-	2	3	0	0	-	-	-	-	2	3
SR4	Action	0	0	0	0	0	0	0	0	0	0	0	0	-	-	0	0
	Limit	0	0	0	0	0	0	0	0	0	0	0	0	-	-	0	0
SR5	Action	0	0	-	-	-	-	-	-	-	-	-	-	0	2	0	2
	Limit	0	0	-	-	-	-	-	-	-	-	-	-	4	8	4	8
SR6	Action	0	0	-	-	-	-	-	-	-	-	-	-	-	-	0	0
	Limit	0	0	-	-	-	-	-	-	-	-	-	-	-	-	0	0
SR7	Action	0	0	-	-	-	-	-	-	-	-	-	-	-	-	0	0
	Limit	0	0	-	-	-	-	-	-	-	-	-	-	-	-	0	0
SR8	Action	0	0	-	-	-	-	-	-	-	-	-	-	-	-	0	0
	Limit	0	0	-	-	-	-	-	-	-	-	-	-	-	-	0	0
SR9	Action	0	0	-	-	-	-	-	-	-	-	-	-	1	5	1	5
	Limit	0	0	-	-	-	-	-	-	-	-	-	-	4	4	4	4
SR10	Action	0	0	-	-	-	-	-	-	-	-	-	-	0	0	0	0
	Limit	0	0	-	-	-	-	-	-	-	-	-	-	4	4	4	4
SR11	Action	0	0	-	-	-	-	-	-	-	-	-	-	2	2	2	2
	Limit	0	0	-	-	-	-	-	-	-	-	-	-	2	2	2	2
SR12	Action	0	0	0	0	0	0	0	0	0	0	0	0	-	-	0	0
	Limit	0	0	0	0	0	0	0	0	0	0	0	0	-	-	0	0
SR13	Action	0	0	-	-	-	-	-	-	-	-	-	-	-	-	0	0
	Limit	0	0	-	-	-	-	-	-	-	-	-	-	-	-	0	0
Total	Action	0	0	0	0	0	0	0	2	0	0	0	0	3	9	14	
	Limit	0	0	0	0	0	0	4	5	0	0	0	0	14	18	41	

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3.7.5 During the reporting period, 9 AL and 35 LL exceedances were recorded for dissolved oxygen (S&M), 4 AL and 54 LL were recorded for dissolved oxygen (B). 5 AL and 2 LL exceedances for turbidity, 7 AL and 27 LL exceedances for TIN (in-situ), 2 AL and 9 LL exceedances for NH3-N (lab), 12 AL and 32 LL exceedances for TIN (lab) were recorded.

3.7.6 According to the investigations, dredging works were only performed on April 23rd – 24th, and May 7th – 8th, silt curtain was in proper condition and the maximum daily dredging rates among the working days was 1500m^3. The exceedances were considered caused by influences in the vicinity of the station or changes in ambient conditions and not related to the Project.

3.7.7 It is noted that abnormally high frequency of exceedance of the existing water quality criteria has occurred since the commencement of the water quality monitoring at the monitoring stations. Particular attention has been paid to the water quality exceedances during 25 April to 6 May and 9 May to 22 May when no dredging works were conducted. This implies that the exceedances are not related to the Project but due to changes of the ambient conditions.

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

3.8 Event and Action Plan

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

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4. 24-HR WATER QUALITY MONITORING

4.1 Monitoring Methodology

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

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

4.2 Monitoring Equipment

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

<u>Dissolved Oxygen, Turbidity and Temperature Measuring Equipment</u>

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

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

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

<u>Ammonia Measuring Equipment</u>

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

<u>Data Acquisition System</u>

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

Table 4.1 lists out the detail of monitoring equipment.

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Table 4.1 24 Hours Water Quality Monitoring Equipment

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

4.2.2 Equipment Calibration

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

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

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

4.3 Monitoring Parameters

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

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

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

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Table 4.2 24-hr Water Quality Monitoring Parameters

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

4.4 Monitoring Locations

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

Table 4.3 Location of Water Quality Monitoring Station

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

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

4.5 Results and Observations

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

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

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monitoring results. Furthermore, the fish culturing or other activities occurring on the fish rack may cause adverse impact on the receiving water, and the monitoring equipment is subject to disturbance from marine organisms like fish or other marine invertebrates.

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

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

Station	Exceedance Level	DO	Turbidity	NH_3-N	Total
SR4	Action	0	0	0	0
	Limit	0	9	0	9
SR5	Action	3	103	-	106
	Limit	8	47	-	55
SR9	Action	84	37	-	121
	Limit	199	33	-	232
SR10	Action	2	258	-	260
	Limit	0	248	-	248
SR11	Action	157	167	-	324
	Limit	354	263	-	617
SR12	Action	0	0	0	0
	Limit	0	4	0	4
SR13	Action	37	1	-	38
	Limit	93	3	-	96
Total	Action	283	566	0	849
	Limit	654	607	0	1261

4.5.4 849 AL and 1261 LL exceedances were recorded in the reporting month.

4.5.5 According to the investigations, dredging works were only performed on April 23rd – 24th, and May 7th – 8th, silt curtain was in proper condition and the maximum daily dredging rates among the working days was 1500m^3. The exceedances were considered caused by influences in the vicinity of the station or changes in ambient conditions and not related to the Project.

4.5.6 It is noted that abnormally high frequency of exceedance of the existing water quality criteria has occurred since the commencement of the water quality monitoring at the monitoring stations. Particular attention has been paid to the water quality exceedances during 25 April to 6 May and 9 May to 22 May when no dredging works were conducted. This implies that the exceedances are not related to the Project but due to changes of the ambient conditions.

4.5.7 Occurrences of abnormally high turbidity were recorded in the monitoring, some of the data are shown in Table 4.5. The occurrences could be due to the reasons stated in section 4.5.2.

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Table 4.5 Abnormally High Turbidity Data

Station	Timestamp	Turbidity
SR9	4/23/2014 17:05	627.7
SR9	4/27/2014 6:25	1089.3
SR9	4/29/2014 20:20	1152.0
SR9	5/1/2014 20:40	1301.2
SR9	5/1/2014 23:20	367.8

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

4.6 Event and Action Plan

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

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5. ENVIRONMENTAL SITE INSPECTION AND AUDIT

5.1 Site Inspections

5.1.1 Site inspections were carried out weekly by ET to monitor the implementation of proper environmental pollution control and mitigation measures for the Project. In the reporting month, 5 site inspections were carried out on 24 Apr, 2, 8, 15, 22 May 2014.

5.1.2 No particular observation related to the dredging works was found in the reporting month.

5.2 Advice on the Solid and Liquid Waste Management Status

5.2.1 According to the Contractor, 20m^3 general refuse were generated and disposed of in the reporting period. Monthly summary of waste flow table is detailed in **Appendix K**.

5.3 Dredging and Disposal

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

Table 5.1 Compliance with EP Conditions in the Reporting Month

EP Condition	Compliance Status and/or Recommendations
3.1 (a), (d) Measures to Mitigate Water Quality Impact	Complied with EP requirement to maintain daily dredging rate below 4000m^3 within work area Zone 13A. No more than three grab dredgers with closed grab operated in the Project Area.
3.1 (e) Silt Curtain Deployment	Silt curtain deployment complied with Silt Screen Deployment Plan.
3.1 (f) Silt Screen Deployment Plan	Silt screens deployment at WSD1, WSD8 and EMSD1 complied with Silt Screen Deployment Plan.
3.1 (g) 24-hr environmental monitoring and audit	24-hr enhanced environmental monitoring and audit of water quality parameters implemented.

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

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

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Table 5.2 Waste Quantities of Dredging Works

Waste Type	Quantity Generated in this month (m^3)	Cumulative-to-date (m^3)	Disposal / Dumping Ground
Marine Sediment (Type 1 – Open Sea Disposal)	3700	3700	East Sha Chau Pit IVc or Va and South of Brothers CMP1 or CMP2

5.4 Implementation Status of Environmental Mitigation Measures

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

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6. EXCEEDANCE OF THE ENVIRONMENTAL PARAMETERS

6.1.1 Thirty-eight (38) Action Level and one-hundred and sixty one (161) Limit Level exceedances were recorded in the routine impact monitoring in the reporting month.

6.1.2 Eight hundred and fifty two (852) AL and One-thousand two hundred and forty five (1245) LL exceedances were recorded in the reporting month.

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

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7. COMPLAINTS, NOTIFICATION OF SUMMONS AND PROSECUTION

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

Table 7.1 Environmental Complaints Log

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

Table 7.2 Cumulative Statistics on Complaints

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

Table 7.3 Cumulative Statistics on Successful Prosecutions

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

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8. CONCLUSIONS

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

8.1.2 Thirty-eight (38) Action Level and one-hundred and sixty one (161) Limit Level exceedances were recorded in the routine impact monitoring in the reporting month.

8.1.3 Eight hundred and fifty two (852) AL and One-thousand two hundred and forty five (1245) LL exceedances were recorded in the reporting month.

8.1.4 Environmental site inspections were carried out for 5 times in the reporting month.

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

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

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Fugro Development Centre,
5 Lok Yi Street,
17 M.S. Castle Peak Road,
Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24508238
Fax : (852)-24508032
Email : mcl@fugro.com.hk

Report No.: 0394/13/ED/0151

Figure 1

Project General Layout

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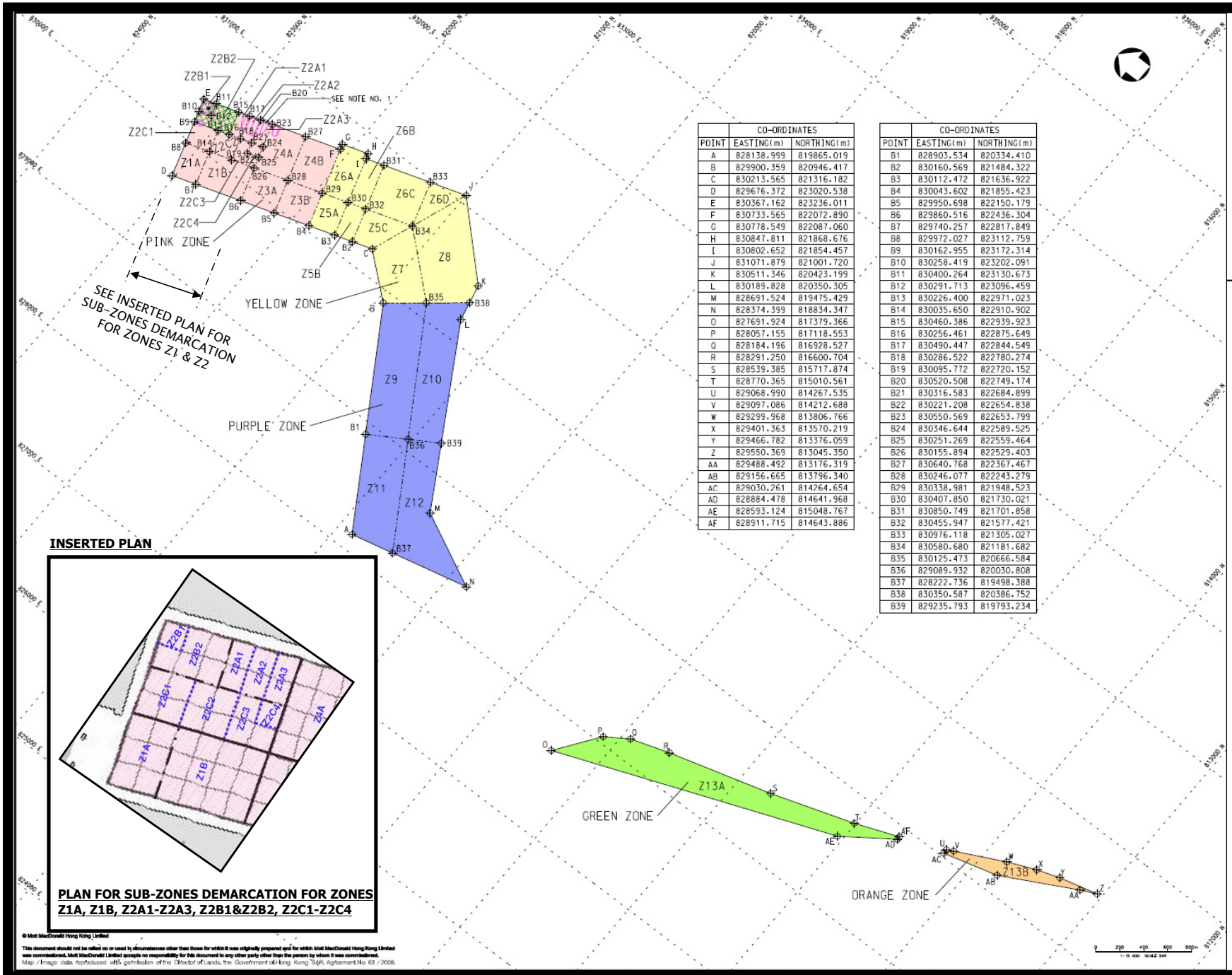

POINT	CO-ORDINATES EASTING(m)	CO-ORDINATES NORTHING(m)
A	828138.999	819865.019
B	829900.359	820946.417
C	830213.565	821316.182
D	829676.372	823020.538
E	830367.162	823236.011
F	830733.565	822072.890
G	830778.549	822087.060
H	830847.811	821868.676
I	830802.652	821854.457
J	831071.879	821001.720
K	830511.346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

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

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

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

Environmental Permit No.:

EP-426/2011/A

Figure 2

Dredging Work Location during the Reporting Period

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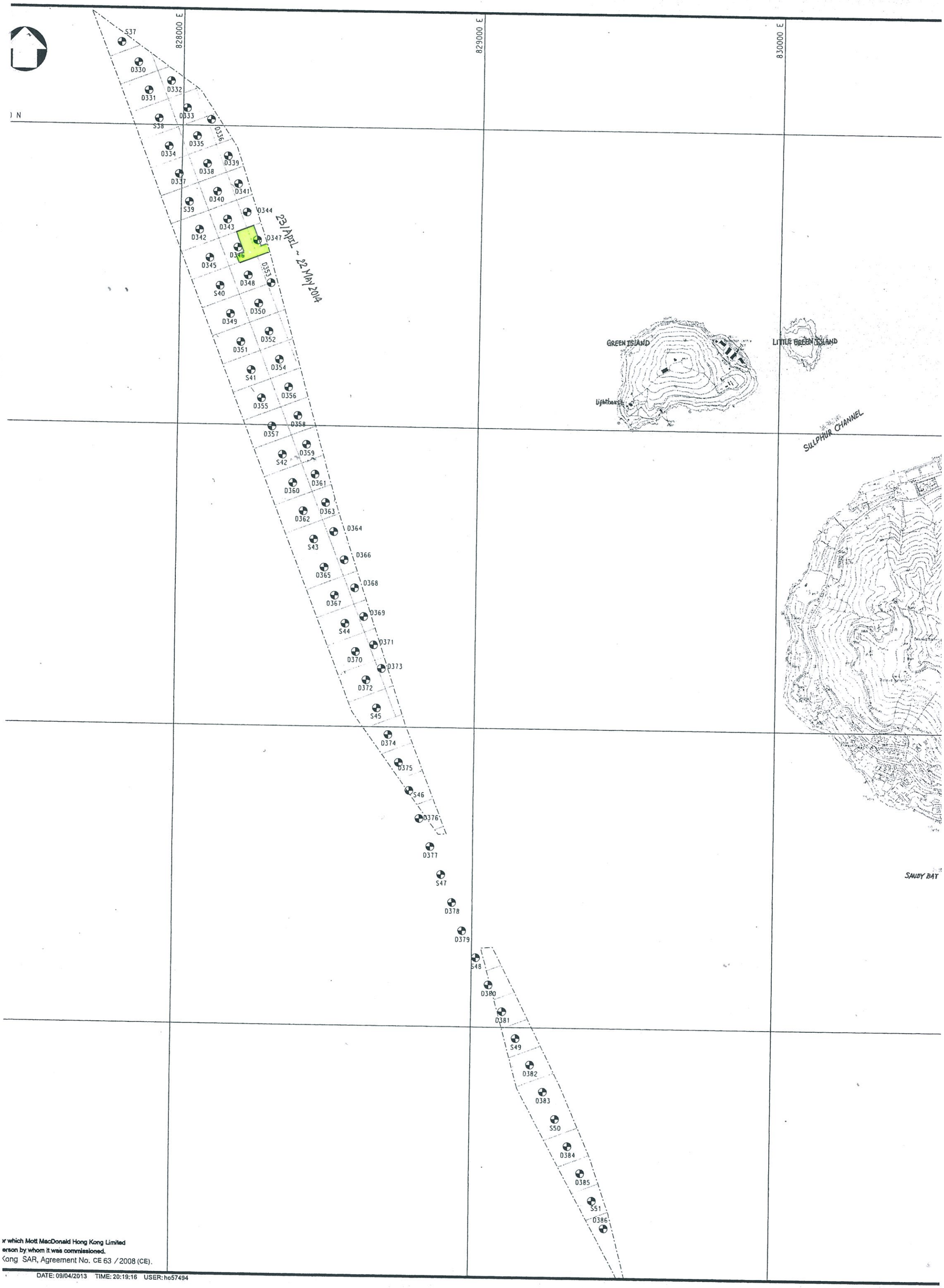

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DATE: 09/04/2013 TIME: 20:19:16 USER: ho57494

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Fugro Development Centre,
5 Lok Yi Street,
17 M.S. Castle Peak Road,
Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24508238
Fax : (852)-24508032
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Figure 3

Locations of Water Quality Monitoring Stations

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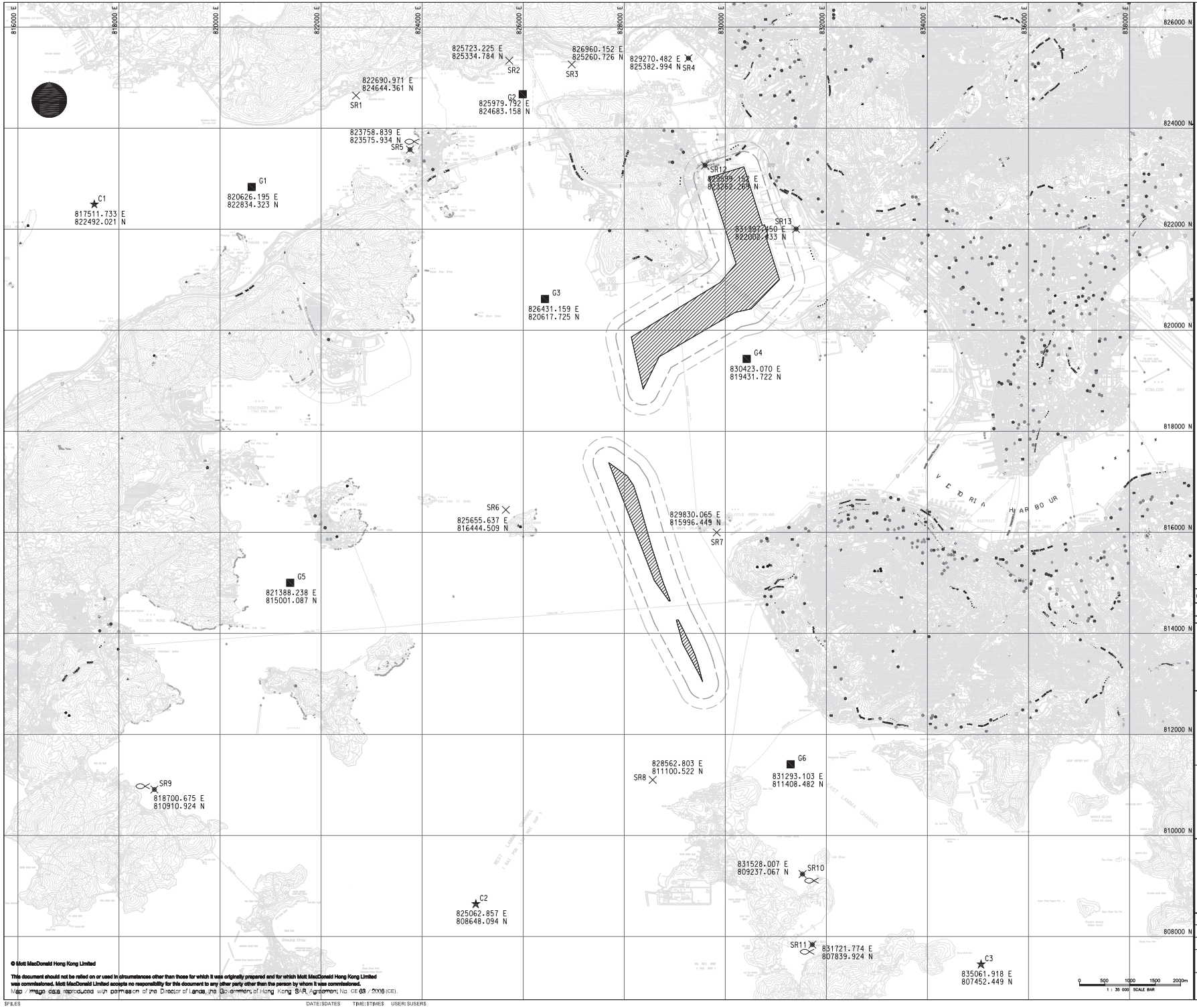

NOTES:

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

LEGEND:

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

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

Mott MacDonald

20/F AIA Kowloon Tower
Landmark East
100 How Ming Street
Kwun Tong, Kowloon
Hong Kong
T +852 2828 5757
F +852 2827 1823
W www.mottmac.com.hk

Client

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

Project

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

Title

PROVISIONAL LOCATION OF WATER QUALITY MONITORING STATIONS

Designed	FC		Eng check	SL	
Drawn	WH		Coordination	TF	
Dwg check	FC		Approved	CMH	
Scale at A1 1:35000		Status TEN		Rev 2	

Drawing Number MMH/259053/EM/403

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Tel : (852)-24508238
Fax : (852)-24508032
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Appendix A

Project Organization Chart

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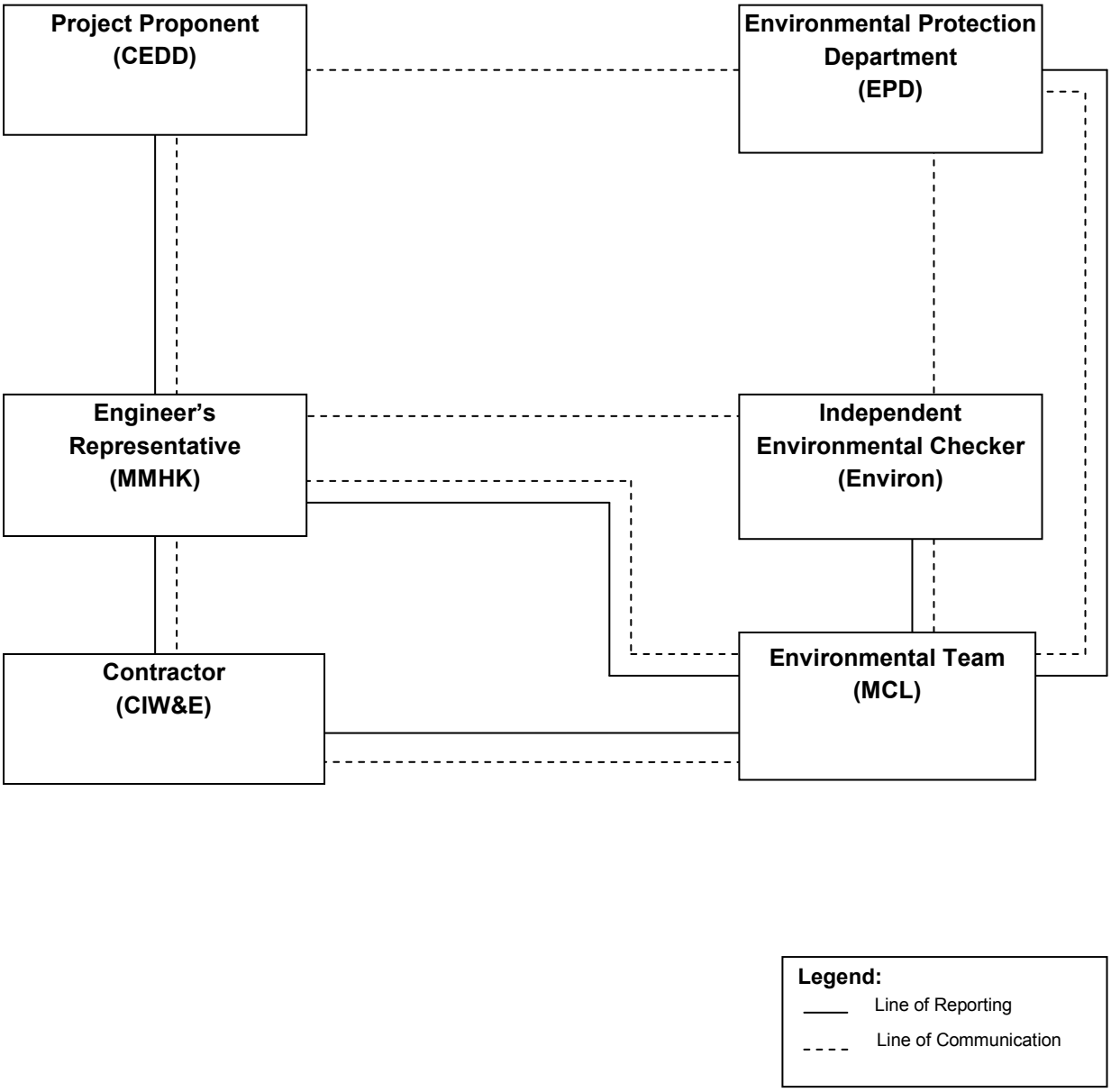
Project Proponent
(CEDD)
Environmental Protection
Department
(EPD)
Engineer's
Representative
(MMHK)
Independent
Environmental Checker
(Environ)
Contractor
(CIW&E)
Environmental Team
(MCL)
Legend:
Line of Reporting
Line of Communication

MATERIALAB CONSULTANTS LIMITED
Fugro Development Centre,
5 Lok Yi Street,
17 M.S. Castle Peak Road,
Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24508238
Fax : (852)-24508032
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Appendix B

Construction Programme

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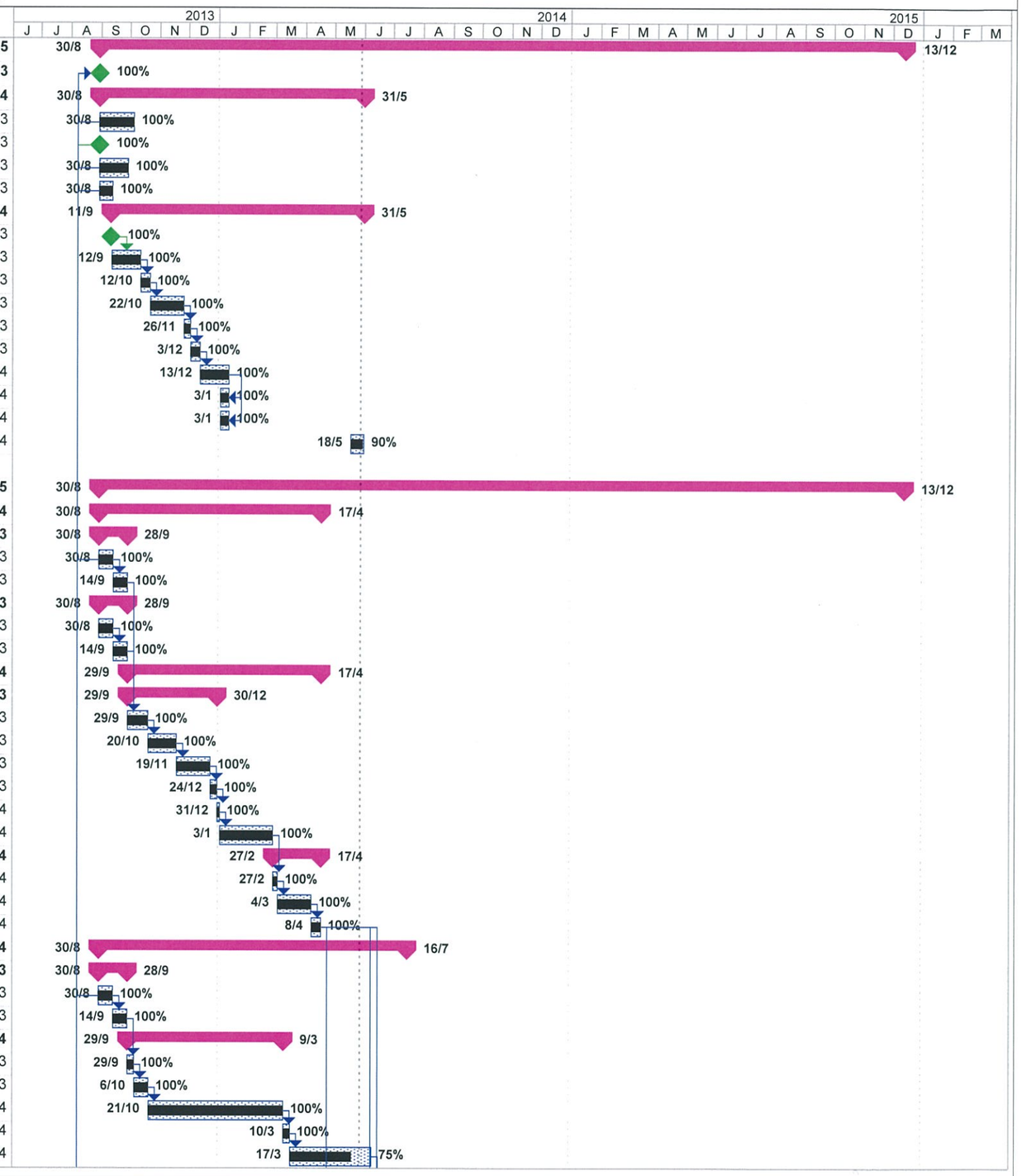
Contract No. CV/2013/04
Dredging Works in Kwai Tsing Container Basin and its Approach Channel
Clause 16 Programme

Date: 28 May 2014

ID	Task Name	Duration	Start	Finish
1	**Contract Period**	**836 days**	**Fri 30/8/13**	**Sun 13/12/15**
2	**Contract Commencement Date**	**0 days**	**Fri 30/8/13**	**Fri 30/8/13**
3	**Preliminaries (Portion F)**	**275 days**	**Fri 30/8/13**	**Sat 31/5/14**
4	Contractor's mobilization	36 days	Fri 30/8/13	Fri 4/10/13
5	Security Guard	0 days	Fri 30/8/13	Fri 30/8/13
6	Temporary electricity power supply	30 days	Fri 30/8/13	Sat 28/9/13
7	Engineer's Initial Temporary Accommodation	14 days	Fri 30/8/13	Thu 12/9/13
8	**Engineer Principal Accommodation**	**263 days**	**Wed 11/9/13**	**Sat 31/5/14**
9	Preparation and submisssion of location and layout	0 days	Wed 11/9/13	Wed 11/9/13
10	Approval of location and layout	30 days	Thu 12/9/13	Fri 11/10/13
11	Preparation of calculation	10 days	Sat 12/10/13	Mon 21/10/13
12	Comment and resubmission of calculation	35 days	Tue 22/10/13	Mon 25/11/13
13	Approval of calculation	7 days	Tue 26/11/13	Mon 2/12/13
14	Material ordering and delivery	10 days	Tue 3/12/13	Thu 12/12/13
15	Construction	30 days	Fri 13/12/13	Sat 11/1/14
16	Computer installation	9 days	Fri 3/1/14	Sat 11/1/14
17	Furniture and office equipment	9 days	Fri 3/1/14	Sat 11/1/14
18	Car Park	14 days	Sun 18/5/14	Sat 31/5/14
19				
20	**Environmental Management**	**836 days**	**Fri 30/8/13**	**Sun 13/12/15**
21	**Baseline monitoring**	**231 days**	**Fri 30/8/13**	**Thu 17/4/14**
22	**ETL and relevant site personal**	**30 days**	**Fri 30/8/13**	**Sat 28/9/13**
23	Preparation and submission	15 days	Fri 30/8/13	Fri 13/9/13
24	Comment and approval	15 days	Sat 14/9/13	Sat 28/9/13
25	**Test Lab**	**30 days**	**Fri 30/8/13**	**Sat 28/9/13**
26	Preparation and submission	15 days	Fri 30/8/13	Fri 13/9/13
27	Comment and approval	15 days	Sat 14/9/13	Sat 28/9/13
28	**Monitoring (Drg No. EM/401)**	**201 days**	**Sun 29/9/13**	**Thu 17/4/14**
29	**Plan**	**93 days**	**Sun 29/9/13**	**Mon 30/12/13**
30	Preparation and submission to Mott and IEC	21 days	Sun 29/9/13	Sat 19/10/13
31	Comment and resubmission	30 days	Sun 20/10/13	Mon 18/11/13
32	Approval by Mott and ICE	35 days	Tue 19/11/13	Mon 23/12/13
33	Approval by EPD	7 days	Tue 24/12/13	Mon 30/12/13
34	Mobilization	3 days	Tue 31/12/13	Thu 2/1/14
35	Field works and Lab Test	55 days	Fri 3/1/14	Wed 26/2/14
36	**Report**	**50 days**	**Thu 27/2/14**	**Thu 17/4/14**
37	Preparation of report	5 days	Thu 27/2/14	Mon 3/3/14
38	Approval by Mott and IEC	35 days	Tue 4/3/14	Mon 7/4/14
39	Approval by EPD	10 days	Tue 8/4/14	Thu 17/4/14
40	**Grab sample (Portions A, B & C)**	**321 days**	**Fri 30/8/13**	**Wed 16/7/14**
41	**Grab sample specialist**	**30 days**	**Fri 30/8/13**	**Sat 28/9/13**
42	Preparation and submission	15 days	Fri 30/8/13	Fri 13/9/13
43	Comment and approval by Mott	15 days	Sat 14/9/13	Sat 28/9/13
44	**Sediment testing and sampling plan**	**162 days**	**Sun 29/9/13**	**Sun 9/3/14**
45	Prepararion and submission	7 days	Sun 29/9/13	Sat 5/10/13
46	Approval by Mott	15 days	Sun 6/10/13	Sun 20/10/13
47	Approval by EPD	140 days	Mon 21/10/13	Sun 9/3/14
48	Grab sample specialist mobilization	7 days	Mon 10/3/14	Sun 16/3/14
49	Grab sample (field works) and Lab Test	85 days	Mon 17/3/14	Mon 9/6/14



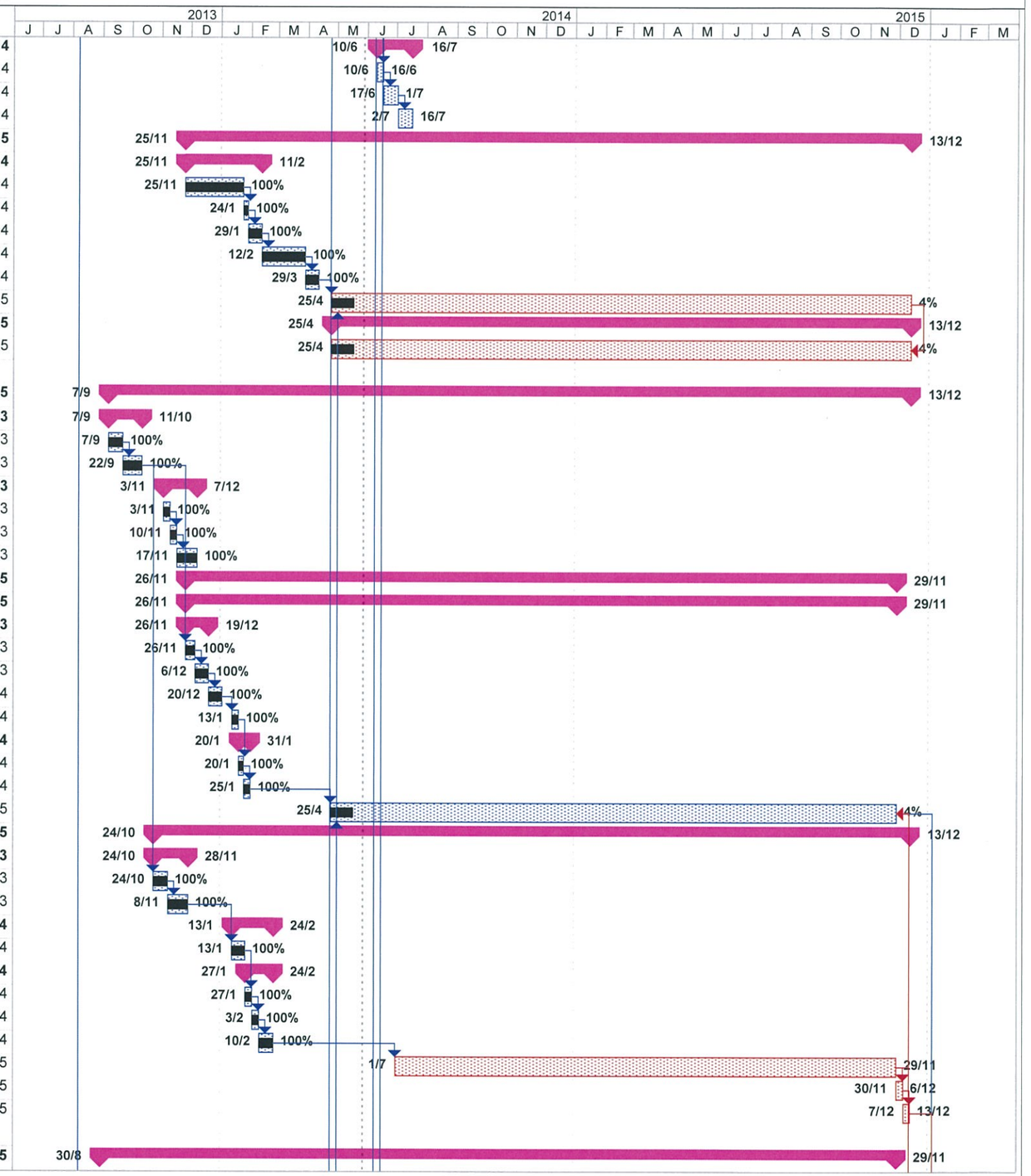
China International Water & Electric Corp.

Task | Critical Task | Milestone | Summary

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

Date: 28 May 2014

ID	Task Name	Duration	Start	Finish
50	**Sediment report**	**37 days**	**Tue 10/6/14**	**Wed 16/7/14**
51	Preparation of report	7 days	Tue 10/6/14	Mon 16/6/14
52	Approval by Mott	15 days	Tue 17/6/14	Tue 1/7/14
53	Approval by EPD	15 days	Wed 2/7/14	Wed 16/7/14
54	**24 Hours monitoring station and TIN Measuring Device (Drg No. EM/401)**	**749 days**	**Mon 25/11/13**	**Sun 13/12/15**
55	**Instrumentation**	**79 days**	**Mon 25/11/13**	**Tue 11/2/14**
56	Preparation and submission	60 days	Mon 25/11/13	Thu 23/1/14
57	Approval by Mott and IEC	5 days	Fri 24/1/14	Tue 28/1/14
58	Approval by EPD	14 days	Wed 29/1/14	Tue 11/2/14
59	Procurement and delivery	45 days	Wed 12/2/14	Fri 28/3/14
60	Installation	14 days	Sat 29/3/14	Fri 11/4/14
61	Monitoring	598 days	Fri 25/4/14	Sun 13/12/15
62	**Impact monitoring (Drg No. EM/401)**	**598 days**	**Fri 25/4/14**	**Sun 13/12/15**
63	Impact monitoring and report submission	598 days	Fri 25/4/14	Sun 13/12/15
64				
65	**Survey**	**828 days**	**Sat 7/9/13**	**Sun 13/12/15**
66	**Surveyor**	**35 days**	**Sat 7/9/13**	**Fri 11/10/13**
67	Preparation and submission	15 days	Sat 7/9/13	Sat 21/9/13
68	Approval by Mott	20 days	Sun 22/9/13	Fri 11/10/13
69	**Geophysicist**	**35 days**	**Sun 3/11/13**	**Sat 7/12/13**
70	Prepararion and submission	7 days	Sun 3/11/13	Sat 9/11/13
71	Approval by Mott	7 days	Sun 10/11/13	Sat 16/11/13
72	Approval by Marine Department	21 days	Sun 17/11/13	Sat 7/12/13
73	**Land Survey (Container Basin & DSD Tsing Yi Plant)**	**734 days**	**Tue 26/11/13**	**Sun 29/11/15**
74	**Settlement markers**	**734 days**	**Tue 26/11/13**	**Sun 29/11/15**
75	**Method Statement for Installation and Monitoring**	**24 days**	**Tue 26/11/13**	**Thu 19/12/13**
76	Preparation and submission	10 days	Tue 26/11/13	Thu 5/12/13
77	Approval by Mott	14 days	Fri 6/12/13	Thu 19/12/13
78	Installation	14 days	Fri 20/12/13	Thu 2/1/14
79	Initial survey	7 days	Mon 13/1/14	Sun 19/1/14
80	**Initial report**	**12 days**	**Mon 20/1/14**	**Fri 31/1/14**
81	Preparation and submission	5 days	Mon 20/1/14	Fri 24/1/14
82	Approval by Mott	7 days	Sat 25/1/14	Fri 31/1/14
83	Interim monitoring	584 days	Fri 25/4/14	Sun 29/11/15
84	**Hydrographic Survey (Portions A to E)**	**781 days**	**Thu 24/10/13**	**Sun 13/12/15**
85	**Method Statement**	**36 days**	**Thu 24/10/13**	**Thu 28/11/13**
86	Preparation and submission	15 days	Thu 24/10/13	Thu 7/11/13
87	Approval by Mott	21 days	Fri 8/11/13	Thu 28/11/13
88	**Initial survey**	**43 days**	**Mon 13/1/14**	**Mon 24/2/14**
89	Field works	14 days	Mon 13/1/14	Sun 26/1/14
90	**Report**	**29 days**	**Mon 27/1/14**	**Mon 24/2/14**
91	Preparation and submission	7 days	Mon 27/1/14	Sun 2/2/14
92	Approval by Mott	7 days	Mon 3/2/14	Sun 9/2/14
93	Approval by Marine Department	15 days	Mon 10/2/14	Mon 24/2/14
94	Interim survey	517 days	Tue 1/7/14	Sun 29/11/15
95	Final survey	7 days	Mon 30/11/15	Sun 6/12/15
96	Final survey report	7 days	Mon 7/12/15	Sun 13/12/15
97				
98	**Temporary Marine Traffic Management (Portions A to E)**	**822 days**	**Fri 30/8/13**	**Sun 29/11/15**



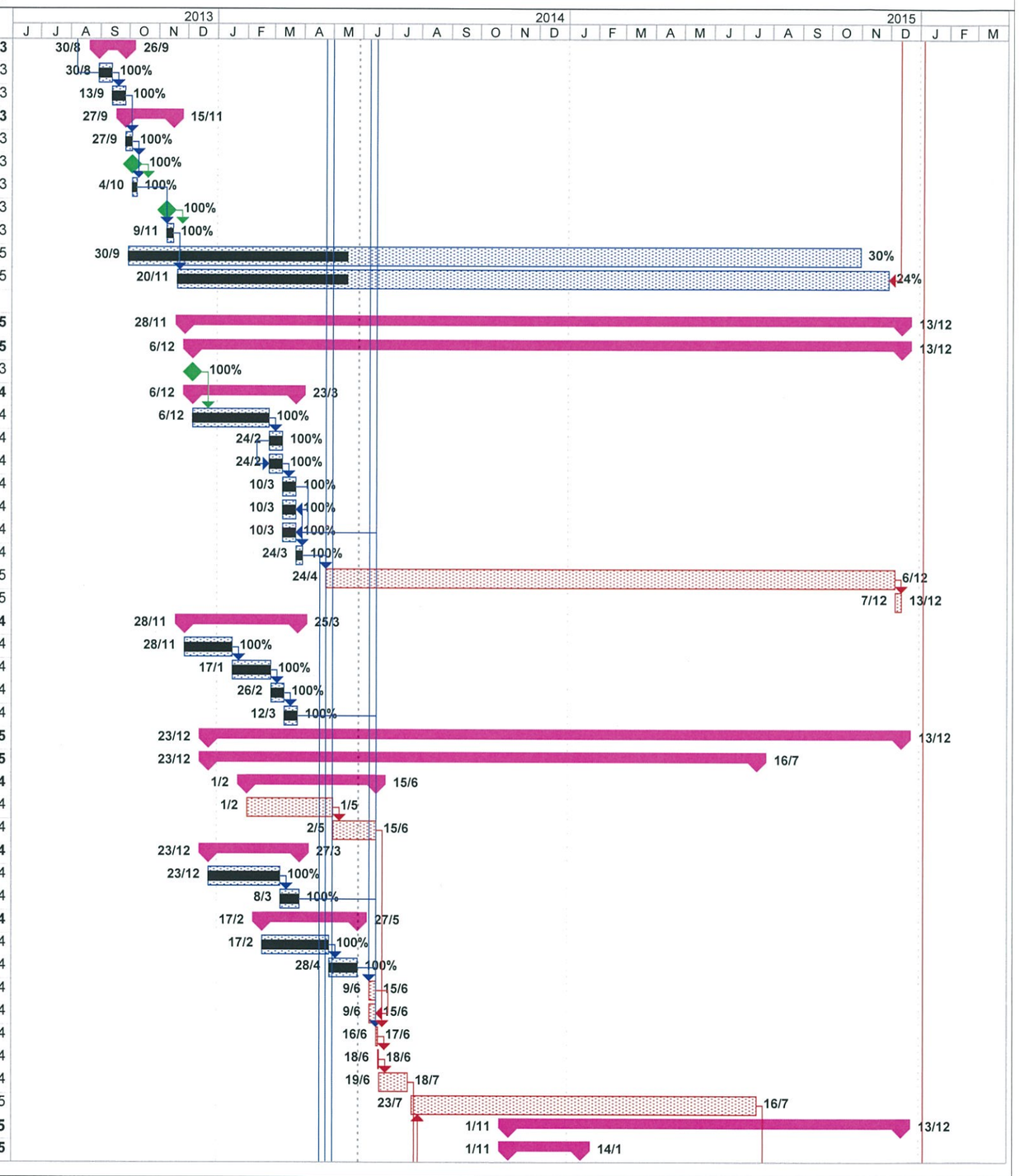
China International Water & Electric Corp.

Task | Critical Task | Milestone | Summary

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

Date: 28 May 2014

ID	Task Name	Duration	Start	Finish
99	**Consultant, Risk Manager and Marine Traffic Engineer**	**28 days**	**Fri 30/8/13**	**Thu 26/9/13**
100	Preparation and submission	14 days	Fri 30/8/13	Thu 12/9/13
101	Approval by Mott	14 days	Fri 13/9/13	Thu 26/9/13
102	**Webbase software and Trial Run**	**50 days**	**Fri 27/9/13**	**Fri 15/11/13**
103	Preparation and submission of methodology	7 days	Fri 27/9/13	Thu 3/10/13
104	Comment recevied by Mott	0 days	Thu 3/10/13	Thu 3/10/13
105	Rectification	5 days	Fri 4/10/13	Tue 8/10/13
106	Final submission	0 days	Sat 9/11/13	Sat 9/11/13
107	Approval by Mott	7 days	Sat 9/11/13	Fri 15/11/13
108	Organizing meeting for information collection	762 days	Mon 30/9/13	Sat 31/10/15
109	Temporary marine traffic management and TMTM meeting	740 days	Wed 20/11/13	Sun 29/11/15
110				
111	**Dredging Works (Portions A to E)**	**746 days**	**Thu 28/11/13**	**Sun 13/12/15**
112	**Silt screen (Drg No. EM/401)**	**738 days**	**Fri 6/12/13**	**Sun 13/12/15**
113	Receiving of as-built record of water intake from WSD/EMSD	0 days	Fri 6/12/13	Fri 6/12/13
114	**Method statement**	**108 days**	**Fri 6/12/13**	**Sun 23/3/14**
115	Preparation and submission	80 days	Fri 6/12/13	Sun 23/2/14
116	Approval by Mott	14 days	Mon 24/2/14	Sun 9/3/14
117	Approval by IEC	14 days	Mon 24/2/14	Sun 9/3/14
118	Approval by WSD	14 days	Mon 10/3/14	Sun 23/3/14
119	Approval by EMSD	14 days	Mon 10/3/14	Sun 23/3/14
120	Approval by EPD	14 days	Mon 10/3/14	Sun 23/3/14
121	Installation of silt screen	7 days	Mon 24/3/14	Sun 30/3/14
122	Maintenance of silt screen	592 days	Thu 24/4/14	Sun 6/12/15
123	Removal of silt screen	7 days	Mon 7/12/15	Sun 13/12/15
124	**Dredging method statement and silt curtain deployment plan**	**118 days**	**Thu 28/11/13**	**Tue 25/3/14**
125	Preparation and submission	50 days	Thu 28/11/13	Thu 16/1/14
126	Approval by Mott	40 days	Fri 17/1/14	Tue 25/2/14
127	Approval by IEC	14 days	Wed 26/2/14	Tue 11/3/14
128	Approval by EPD	14 days	Wed 12/3/14	Tue 25/3/14
129	**Dredging Works for Portions A and B**	**721 days**	**Mon 23/12/13**	**Sun 13/12/15**
130	**General seabed,High spot,Zone Z2C,Outfall demolition & Hard materials**	**571 days**	**Mon 23/12/13**	**Thu 16/7/15**
131	**Marine Notice approval by Marine Departemnt**	**135 days**	**Sat 1/2/14**	**Sun 15/6/14**
132	Preparation and submission	90 days	Sat 1/2/14	Thu 1/5/14
133	Approval by MD	45 days	Fri 2/5/14	Sun 15/6/14
134	**Noise Permit**	**95 days**	**Mon 23/12/13**	**Thu 27/3/14**
135	Preparation and submission	75 days	Mon 23/12/13	Fri 7/3/14
136	Approval by EPD	20 days	Sat 8/3/14	Thu 27/3/14
137	**Dumping Permit**	**100 days**	**Mon 17/2/14**	**Tue 27/5/14**
138	Preparation and submission	70 days	Mon 17/2/14	Sun 27/4/14
139	Approval by EPD	30 days	Mon 28/4/14	Tue 27/5/14
140	Mobililzation	7 days	Mon 9/6/14	Sun 15/6/14
141	Fabrication of silt cultain	7 days	Mon 9/6/14	Sun 15/6/14
142	Pilot test for silt curtain	2 days	Mon 16/6/14	Tue 17/6/14
143	Monitoring brief for unidentified sonar contacts & masked areas	1 day	Wed 18/6/14	Wed 18/6/14
144	Dredging works 1 (subject to availability of working windows)	30 days	Thu 19/6/14	Fri 18/7/14
145	Dredging works 2 (subject to availability of working windows)	359 days	Wed 23/7/14	Thu 16/7/15
146	**Outfall Modification Works (Drg No. S202)**	**408 days**	**Sat 1/11/14**	**Sun 13/12/15**
147	**Method statement**	**75 days**	**Sat 1/11/14**	**Wed 14/1/15**



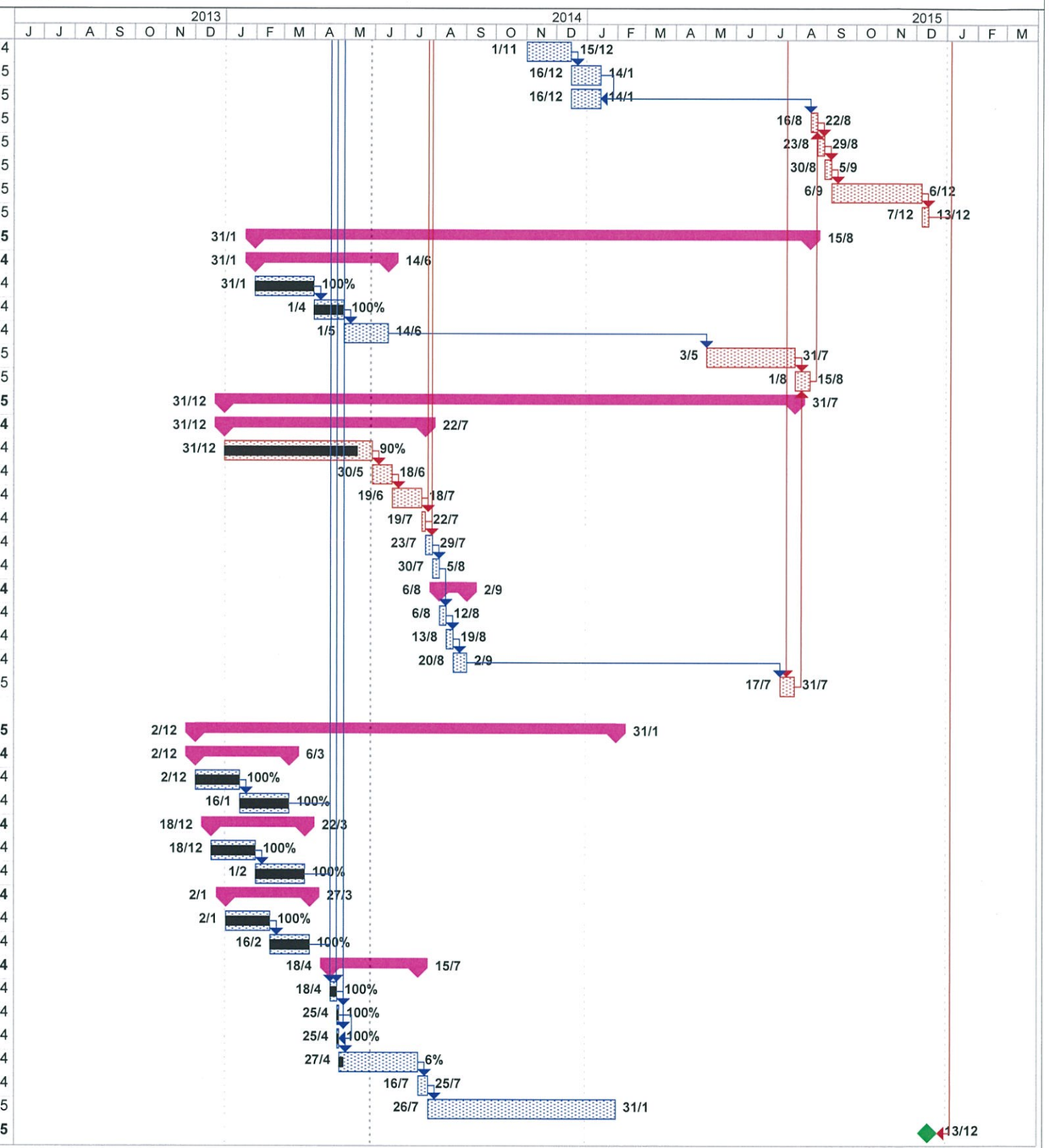
China International Water & Electric Corp.

Task | Critical Task | Milestone | Summary

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

Date: 28 May 2014

ID	Task Name	Duration	Start	Finish
148	Preparation and submission	45 days	Sat 1/11/14	Mon 15/12/14
149	Approval by Mott	30 days	Tue 16/12/14	Wed 14/1/15
150	Approval by DSD	30 days	Tue 16/12/14	Wed 14/1/15
151	Dye test	7 days	Sun 16/8/15	Sat 22/8/15
152	Video filming	7 days	Sun 23/8/15	Sat 29/8/15
153	Dredging works	7 days	Sun 30/8/15	Sat 5/9/15
154	Modification works	92 days	Sun 6/9/15	Sun 6/12/15
155	As-built vedio submission	7 days	Mon 7/12/15	Sun 13/12/15
156	**Type 3 Cat Hf Sediment (Portion A)**	**562 days**	**Fri 31/1/14**	**Sat 15/8/15**
157	**Method statement for disposal**	**135 days**	**Fri 31/1/14**	**Sat 14/6/14**
158	Preparation and submission	60 days	Fri 31/1/14	Mon 31/3/14
159	Approval by Mott and IEC	30 days	Tue 1/4/14	Wed 30/4/14
160	Approval by EPD	45 days	Thu 1/5/14	Sat 14/6/14
161	Procurement and delivery of Geo-container	90 days	Sun 3/5/15	Fri 31/7/15
162	Dredging works	15 days	Sat 1/8/15	Sat 15/8/15
163	**Hot Spot (Portion A)**	**578 days**	**Tue 31/12/13**	**Fri 31/7/15**
164	**Proposal for field trial at Zone Z2C**	**204 days**	**Tue 31/12/13**	**Tue 22/7/14**
165	Preparation and submission	150 days	Tue 31/12/13	Thu 29/5/14
166	Approval by Mott	20 days	Fri 30/5/14	Wed 18/6/14
167	Approval by EPD	30 days	Thu 19/6/14	Fri 18/7/14
168	Field trial at Zone Z2C	4 days	Sat 19/7/14	Tue 22/7/14
169	Report submission and approval by Mott and IEC	7 days	Wed 23/7/14	Tue 29/7/14
170	Report submission and approval by EPD	7 days	Wed 30/7/14	Tue 5/8/14
171	**Method statement for dredging works at Zone Z2B**	**28 days**	**Wed 6/8/14**	**Tue 2/9/14**
172	Preparation and submission	7 days	Wed 6/8/14	Tue 12/8/14
173	Approval by Mott	7 days	Wed 13/8/14	Tue 19/8/14
174	Approval by EPD	14 days	Wed 20/8/14	Tue 2/9/14
175	Dredging works	15 days	Fri 17/7/15	Fri 31/7/15
176				
177	**Dredging Works for Portions C, D and E**	**426 days**	**Mon 2/12/13**	**Sat 31/1/15**
178	**Marine Notice approval by Marine Departemnt**	**95 days**	**Mon 2/12/13**	**Thu 6/3/14**
179	Preparation and submission	45 days	Mon 2/12/13	Wed 15/1/14
180	Apporoval by MD	50 days	Thu 16/1/14	Thu 6/3/14
181	**Noise Permit**	**95 days**	**Wed 18/12/13**	**Sat 22/3/14**
182	Preparation and submission	45 days	Wed 18/12/13	Fri 31/1/14
183	Apporoval by EPD	50 days	Sat 1/2/14	Sat 22/3/14
184	**Dumping Permit**	**85 days**	**Thu 2/1/14**	**Thu 27/3/14**
185	Preparation and submission	45 days	Thu 2/1/14	Sat 15/2/14
186	Apporoval by EPD	40 days	Sun 16/2/14	Thu 27/3/14
187	**Dredging Works for Portion D**	**89 days**	**Fri 18/4/14**	**Tue 15/7/14**
188	Mobililzation	7 days	Fri 18/4/14	Thu 24/4/14
189	Pilot test of silt curtain	2 days	Fri 25/4/14	Sat 26/4/14
190	trial Dredging	2 days	Fri 25/4/14	Sat 26/4/14
191	Dredging works	80 days	Sun 27/4/14	Tue 15/7/14
192	Dredging Works for Portion E	10 days	Wed 16/7/14	Fri 25/7/14
193	Dredging Works for Portion C	190 days	Sat 26/7/14	Sat 31/1/15
194	**Contract Completion Date**	**0 days**	**Sun 13/12/15**	**Sun 13/12/15**



China International Water & Electric Corp.

Task | Critical Task | Milestone | Summary

MATERIALAB CONSULTANTS LIMITED
Fugro Development Centre,
5 Lok Yi Street,
17 M.S. Castle Peak Road,
Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24508238
Fax : (852)-24508032
Email : mcl@fugro.com.hk

Appendix C

Action and Limit Levels

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Action and Limit Levels for Routine Water Quality Montioring

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

Action and Limit Levels for 24-hr Water Quality Monitoring

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

MATERIALAB CONSULTANTS LIMITED
Fugro Development Centre,
5 Lok Yi Street,
17 M.S. Castle Peak Road,
Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24508238
Fax : (852)-24508032
Email : mcl@fugro.com.hk

Appendix D

Copies of Calibration Certificates

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ALS Technichem (HK) Pty Ltd
11/F, Chung Shun Knitting Centre
1-3 Wing Yip Street
Kwai Chung, N.T., Hong Kong
T: +852 2610 1044
F: +852 2610 2021
www.alsglobal.com

REPORT OF EQUIPMENT PERFORMANCE CHECK/CALIBRATION

CONTACT: MR VINCENT CHAN
CLIENT: MATERIALAB CONSULTANTS LIMITED
ADDRESS: RM 23-25 7/F, PROFIT INDUSTRIAL BUILDING,
NO. 1-15 KWAI FUNG CRESCENT,
KWAI CHUNG,
N.T., HONG KONG

WORK ORDER: HK1408439
LABORATORY: HONG KONG
DATE RECEIVED: 19/03/2014
DATE OF ISSUE: 02/04/2014

COMMENTS

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

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

NOTES

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

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

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REPORT OF EQUIPMENT PERFORMANCE CHECK/CALIBRATION

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

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

Parameters:

Dissolved Oxygen

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

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

Temperature

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

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

Turbidity

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

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

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

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

ALS Technichem (HK) Pty Ltd
11/F, Chung Shun Knitting Centre
1-3 Wing Yip Street
Kwai Chung, N.T., Hong Kong
T: +852 2610 1044
F: +852 2610 2021
www.alsglobal.com

REPORT OF EQUIPMENT PERFORMANCE CHECK/CALIBRATION

CONTACT: MR VINCENT CHAN
CLIENT: MATERIALAB CONSULTANTS LIMITED
ADDRESS: RM 23-25 7/F, PROFIT INDUSTRIAL BUILDING, NO. 1-15 KWAI FUNG CRESCENT, KWAI CHUNG, N.T., HONG KONG

WORK ORDER: HK1408437
LABORATORY: HONG KONG
DATE RECEIVED: 19/03/2014
DATE OF ISSUE: 02/04/2014

COMMENTS

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

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

NOTES

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

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General Manager -
Greater China & Hong Kong

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

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

Parameters:

Dissolved Oxygen

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

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

Temperature

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

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

Turbidity

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

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

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

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General Manager -
Greater China & Hong Kong

ALS Technichem (HK) Pty Ltd
11/F, Chung Shun Knitting Centre
1-3 Wing Yip Street
Kwai Chung, N.T., Hong Kong
T: +852 2610 1044
F: +852 2610 2021
www.alsglobal.com

REPORT OF EQUIPMENT PERFORMANCE CHECK/CALIBRATION

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

COMMENTS

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

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

NOTES

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Results apply to sample(s) as submitted. All pages of this report have been checked and approved for release.

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

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REPORT OF EQUIPMENT PERFORMANCE CHECK/CALIBRATION

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

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

Parameters:

Dissolved Oxygen

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

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

Temperature

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

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

Turbidity

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

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

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

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

ALS Technichem (HK) Pty Ltd
11/F, Chung Shun Knitting Centre
1-3 Wing Yip Street
Kwai Chung, N.T., Hong Kong
T: +852 2610 1044
F: +852 2610 2021
www.alsglobal.com

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CONTACT: MR VINCENT CHAN
CLIENT: MATERIALAB CONSULTANTS LIMITED
ADDRESS: RM 23-25 7/F, PROFIT INDUSTRIAL BUILDING, NO. 1-15 KWAI FUNG CRESCENT, KWAI CHUNG, N.T., HONG KONG

WORK ORDER: HK1408433
LABORATORY: HONG KONG
DATE RECEIVED: 19/03/2014
DATE OF ISSUE: 02/04/2014

COMMENTS

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Maximum Tolerance and calibration frequency stated in the report, unless otherwise stated, the internal aceptance criteria of ALS will be followed.

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

NOTES

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General Manager -
Greater China & Hong Kong

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

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

Parameters:

Dissolved Oxygen

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

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

Temperature

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

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

Turbidity

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

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

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

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

ALS Technichem (HK) Pty Ltd
11/F, Chung Shun Knitting Centre
1-3 Wing Yip Street
Kwai Chung, N.T., Hong Kong
T: +852 2610 1044
F: +852 2610 2021
www.alsglobal.com

REPORT OF EQUIPMENT PERFORMANCE CHECK/CALIBRATION

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

COMMENTS

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

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

NOTES

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General Manager -
Greater China & Hong Kong

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REPORT OF EQUIPMENT PERFORMANCE CHECK/CALIBRATION

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

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

Parameters:

Dissolved Oxygen

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

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

Temperature

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

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

Turbidity

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

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

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

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

ALS Technichem (HK) Pty Ltd
ALS Environmental

ALS Technichem (HK) Pty Ltd
11/F, Chung Shun Knitting Centre
1-3 Wing Yip Street
Kwai Chung, N.T., Hong Kong
T: +852 2610 1044
F: +852 2610 2021
www.alsglobal.com

REPORT OF EQUIPMENT PERFORMANCE CHECK/CALIBRATION

CONTACT: MR VINCENT CHAN
CLIENT: MATERIALAB CONSULTANTS LIMITED
ADDRESS: RM 23-25 7/F, PROFIT INDUSTRIAL BUILDING, NO. 1-15 KWAI FUNG CRESCENT, KWAI CHUNG, N.T., HONG KONG

WORK ORDER: HK1408431
LABORATORY: HONG KONG
DATE RECEIVED: 19/03/2014
DATE OF ISSUE: 02/04/2014

COMMENTS

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

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

NOTES

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

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

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REPORT OF EQUIPMENT PERFORMANCE CHECK/CALIBRATION

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

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

Parameters:

Dissolved Oxygen

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

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

Temperature

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

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

Turbidity

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

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

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

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

ALS Technichem (HK) Pty Ltd
11/F, Chung Shun Knitting Centre
1-3 Wing Yip Street
Kwai Chung, N.T., Hong Kong
T: +852 2610 1044
F: +852 2610 2021
www.alsglobal.com

REPORT OF EQUIPMENT PERFORMANCE CHECK/CALIBRATION

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

COMMENTS

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

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

NOTES

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

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

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REPORT OF EQUIPMENT PERFORMANCE CHECK/CALIBRATION

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

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

Parameters:

Dissolved Oxygen

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

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

Temperature

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

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

Turbidity

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

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

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

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

MATERIALAB CONSULTANTS LIMITED
Fugro Development Centre,
5 Lok Yi Street,
17 M.S. Castle Peak Road,
Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24508238
Fax : (852)-24508032
Email : mcl@fugro.com.hk

MaterialLab

Instrument Number: M1/140701/1365 (SR4)

Onsite Calibration Checking of Micromac 1000

Date	Time	ODS	ODE	Reading of 1ppm NH3-N checking standard (ppm)	Next Checking Date	Calibrated by
23/4/2014	12:27	0.005	0.405	1.00	7/5/2014	Cyrus
2/5/2014	11:32	0.005	0.330	1.05	16/5/2014	Cyrus
7/5/2014	15:32	0.000	0.313	1.00	21/5/2014	Cyrus
12/5/2014	15:30	0.002	0.294	1.00	26/5/2014	Ming

Checked by: _____
Date: 26/5/2014

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Fugro Development Centre,
5 Lok Yi Street,
17 M.S. Castle Peak Road,
Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24508238
Fax : (852)-24508032
Email : mcl@fugro.com.hk

Instrument Number: M1/140702/1365 (SR12)

Onsite Calibration Checking of Micromac 1000

Date	Time	ODS	ODE	Reading of 1ppm NH3-N checking standard (ppm)	Next Checking Date	Calibrated by
23/4/2014	10:52	0.027	0.617	0.97	7/5/2014	Cyrus
2/5/2014	10:15	0.031	0.652	1.01	16/5/2014	Cyrus
7/5/2014	12:15	0.048	0.686	1.02	21/5/2014	Cyrus
12/5/2014	10:40	0.017	0.398	0.96	26/5/2014	Ming

Checked by: Au.
Date: 26/5/2014.

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ALS Technichem (HK) Pty Ltd
11/F, Chung Shun Knitting Centre
1-3 Wing Yip Street
Kwai Chung, N.T., Hong Kong
T: +852 2610 1044
F: +852 2610 2021
www.alsglobal.com

REPORT OF EQUIPMENT PERFORMANCE CHECK/CALIBRATION

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

COMMENTS

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

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

NOTES

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

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

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REPORT OF EQUIPMENT PERFORMANCE CHECK/CALIBRATION

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

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

Parameters:

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

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

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

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

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

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

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

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

REPORT OF EQUIPMENT PERFORMANCE CHECK/CALIBRATION

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

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

Parameters:

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

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

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

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

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

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

ALS Technichem (HK) Pty Ltd
11/F, Chung Shun Knitting Centre
1-3 Wing Yip Street
Kwai Chung, N.T., Hong Kong
T: +852 2610 1044
F: +852 2610 2021
www.alsglobal.com

REPORT OF EQUIPMENT PERFORMANCE CHECK/CALIBRATION

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

COMMENTS

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

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

NOTES

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

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

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REPORT OF EQUIPMENT PERFORMANCE CHECK/CALIBRATION

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

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

Parameters:

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

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

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

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

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

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

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

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

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

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

ALS Technichem (HK) Pty Ltd
11/F, Chung Shun Knitting Centre
1-3 Wing Yip Street
Kwai Chung, N.T., Hong Kong
T: +852 2610 1044
F: +852 2610 2021
www.alsglobal.com

REPORT OF EQUIPMENT PERFORMANCE CHECK/CALIBRATION

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

COMMENTS

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

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

NOTES

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

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General Manager -
Greater China & Hong Kong

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REPORT OF EQUIPMENT PERFORMANCE CHECK/CALIBRATION

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

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

Parameters:

pH Value

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

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

Salinity

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

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

Temperature

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

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

Turbidity

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

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

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

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

MATERIALAB CONSULTANTS LIMITED
Fugro Development Centre,
5 Lok Yi Street,
17 M.S. Castle Peak Road,
Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24508238
Fax : (852)-24508032
Email : mcl@fugro.com.hk

MaterialLab

Photometer Check Log

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

Prepared by: [signature]

Date: 17-05-2014

Checked by: [signature]

Date: 19/5/2014

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MATERIALAB CONSULTANTS LIMITED
Fugro Development Centre,
5 Lok Yi Street,
17 M.S. Castle Peak Road,
Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24508238
Fax : (852)-24508032
Email : mcl@fugro.com.hk

MaterialLab

Photometer Check Log

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

Prepared by: [signature]

Date: 17-05-2014

Checked by: [signature]

Date: 19/5/2014

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MATERIALAB CONSULTANTS LIMITED
Fugro Development Centre,
5 Lok Yi Street,
17 M.S. Castle Peak Road,
Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24508238
Fax : (852)-24508032
Email : mcl@fugro.com.hk

MaterialLab

Photometer Check Log

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

Prepared by: _____

Date: 17-05-2014

Checked by: _____

Date: 19/5/2014

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MATERIALAB CONSULTANTS LIMITED
Fugro Development Centre,
5 Lok Yi Street,
17 M.S. Castle Peak Road,
Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24508238
Fax : (852)-24508032
Email : mcl@fugro.com.hk

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Photometer Check Log

Calibration Date:	16/4/2014		
Parameter:	NH_3		
Check Solution ID:	DN 1071/2014		
Check Solution Prepared by:	ALS Technichem		
Check Solution Concentration (mg/L):	0.2mg/L		
Equipment (Brand & Model, Equipment No.):	Lovibond MD600 W-19	Lovibond MD600 W-20	Lovibond MD600 W-21
Concentration Reading on Photometer:	0.18	0.18	0.19
Next Calibration Date:	16/5/2014		

Prepared by: _____

Date: 16/4/2014

Checked by: _____

Date: 16/4/2014

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Fugro Development Centre,
5 Lok Yi Street,
17 M.S. Castle Peak Road,
Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24508238
Fax : (852)-24508032
Email : mcl@fugro.com.hk

MaterialLab

Photometer Check Log

Calibration Date:	16/4/2014		
Parameter:	NO_2		
Check Solution ID:	DN 1071/2014		
Check Solution Prepared by:	ALS Technichem		
Check Solution Concentration (mg/L):	0.2 mg/L		
Equipment (Brand & Model, Equipment No.):	Lovibond MD600 W-19	Lovibond MD600 W-20	Lovibond MD600 W-21
Concentration Reading on Photometer:	0.19	0.19	0.18
Next Calibration Date:	16/5/2014		

Prepared by: [signature]
Date: 16/4/2014

Checked by: [signature]
Date: 16/4/2014

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Fugro Development Centre,
5 Lok Yi Street,
17 M.S. Castle Peak Road,
Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24508238
Fax : (852)-24508032
Email : mcl@fugro.com.hk

MaterialLab

Photometer Check Log

Calibration Date:	8/4/2014		
Parameter:	NO_3		
Check Solution ID:	DN/071/2014		
Check Solution Prepared by:	ALS Technichem		
Check Solution Concentration (mg/L):	0.4mg/L		
Equipment (Brand & Model, Equipment No.):	HACH DR900 W-09	HACH DR900 W-10	HACH DR900 W-11
Concentration Reading on Photometer:	0.39	0.38	0.41
Next Calibration Date:	8/5/2014		

Prepared by: [signature]
Date: 8/4/2014

Checked by: [signature]
Date: 16/8/2014

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MATERIALAB CONSULTANTS LIMITED
Fugro Development Centre,
5 Lok Yi Street,
17 M.S. Castle Peak Road,
Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24508238
Fax : (852)-24508032
Email : mcl@fugro.com.hk

Appendix E

Schedules for Routine Impact Water Quality Monitoring

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Water Quality Monitoring Schedule (April 2014)

Sun	Mon	Tue	Wed	Thur	Fri	Sat
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24 WQM Mid-Ebb (08:49) Mid-Flood (14:08)	25	26 WQM Mid-Ebb (10:27) Mid-Flood (16:19)
27	28	29 WQM Mid-Ebb (12:24) Mid-Flood (18:50)	30			

Water Quality Monitoring Schedule (May 2014)

Sun	Mon	Tue	Wed	Thur	Fri	Sat
				1 WQM Mid-Flood (7:06) Mid-Ebb (13:40)	2	3 WQM Mid-Flood (8:11) Mid-Ebb (15:00)
4	5	6 WQM Mid-Flood (09:24) Mid-Ebb (17:13)	7	8 WQM Mid-Flood (12:40) Mid-Ebb (cancelled)	9	10 WQM Mid-Ebb (9:43) Mid-Flood (15:15)
11	12	13 WQM cancelled	14	15 WQM Mid-Ebb (12:37) Mid-Flood (19:23)	16	17 WQM Mid-Ebb (14:04) Mid-Flood (21:09)
18	19	20 WQM Mid-Flood (09:48) Mid-Ebb (16:44)	21	22 WQM Mid-Flood (12:24) Mid-Ebb (19:02)	23	24 WQM Mid-Ebb (09:18) Mid-Flood (15:12)
25	26	27 WQM Mid-Ebb (11:29) Mid-Flood (18:01)	28	29 WQM Mid-Ebb (12:45) Mid-Flood (19:37)	30	31 WQM Mid-Flood (7:09) Mid-Ebb (14:01)

Remarks

1. Due to adverse weather conditions, water quality monitoring on 8th Mid-Ebb and 13th Mid-Flood & Mid-Ebb are cancelled.
2. Due to adverse weather conditions, water quality monitoring on 17th is postponed (Mid -Ebb at 14:04 and Mid-Flood at 21:09).

Water Quality Monitoring Schedule (JUNE 2014)

Sun	Mon	Tue	Wed	Thur	Fri	Sat
1	2	3 WQM Mid-Flood (08:45) Mid-Ebb (15:49)	4	5 WQM Mid-Flood (10:11) Mid-Ebb (17:09)	6	7 WQM Mid-Flood (13:24) Mid-Ebb (19:32)
8	9	10 WQM Mid-Ebb (10:09) Mid-Flood (16:52)	11	12 WQM Mid-Ebb (11:34) Mid-Flood (18:30)	13	14 WQM Mid-Ebb (13:06) Mid-Flood (20:13)
15	16	17 WQM Mid-Flood (8:49) Mid-Ebb (15:30)	18	19 WQM Mid-Flood (10:43) Mid-Ebb (17:20)	20	21 WQM Mid-Ebb (7:54) Mid-Flood (13:50)
22	23	24 WQM Mid-Ebb (10:35) Mid-Flood (17:12)	25	26 WQM Mid-Ebb (11:54) Mid-Flood (18:53)	27	28 WQM Mid-Flood (13:07) Mid-Ebb (20:07)
29	30					

Remarks

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

MATERIALAB CONSULTANTS LIMITED
Fugro Development Centre,
5 Lok Yi Street,
17 M.S. Castle Peak Road,
Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24508238
Fax : (852)-24508032
Email : mcl@fugro.com.hk

Report No.: 0394/13/ED/0151

Appendix F

Water Quality Monitoring Results and Graphical Presentation – Routine Impact Monitoring

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Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																									
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
C1	24/4/2014	Mid-Flood	Cloudy	Moderate	12:07	30	S	1	1	7.95		30.64		22.96		87.0		6.26			0.1			0.04			0.001			NA	NA	NA	NA		
C1	24/4/2014	Mid-Flood	Cloudy	Moderate	12:07	30	S	1	2	7.95	7.95	30.65	30.65	22.96	22.96	87.3	87.2	6.28	6.27		0.1	0.1		0.05	0.05		0.002	0.002		NA	NA	NA	NA	NA	
C1	24/4/2014	Mid-Flood	Cloudy	Moderate	12:07	30	S	1	3											6.16										NA	NA	NA	NA		
C1	24/4/2014	Mid-Flood	Cloudy	Moderate	12:07	30	M	15	1	7.98		32.51		22.72		84.6		6.05			0.1			0.05			0.002			NA	NA	NA	NA		
C1	24/4/2014	Mid-Flood	Cloudy	Moderate	12:07	30	M	15	2	7.98	7.98	32.52	32.52	22.72	22.72	84.8	84.7	6.06	6.06		0.1	0.1	0.1	0.05	0.05	0.04	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA
C1	24/4/2014	Mid-Flood	Cloudy	Moderate	12:07	30	M	15	3																					NA	NA	NA	NA		
C1	24/4/2014	Mid-Flood	Cloudy	Moderate	12:07	30	B	29	1	7.97		32.75		22.68		84.3		6.02			0.1			0.04			0.001			NA	NA	NA	NA		
C1	24/4/2014	Mid-Flood	Cloudy	Moderate	12:07	30	B	29	2	7.97	7.97	32.76	32.76	22.68	22.68	84.4	84.4	6.03	6.03		0.1	0.1		0.03	0.04		0.001	0.001		NA	NA	NA	NA	NA	
C1	24/4/2014	Mid-Flood	Cloudy	Moderate	12:07	30	B	29	3																					NA	NA	NA	NA		
C2	24/4/2014	Mid-Flood	Rainy	Moderate	13:59	10	S	1	1	8.10		35.54		22.71		101.0		7.03			0.1			0.17			0.008			NA	NA	NA	NA		
C2	24/4/2014	Mid-Flood	Rainy	Moderate	13:59	10	S	1	2	8.09	8.10	33.57	34.56	22.71	22.71	100.7	100.9	7.02	7.03		0.1	0.1		0.17	0.17		0.008	0.008		NA	NA	NA	NA	NA	
C2	24/4/2014	Mid-Flood	Rainy	Moderate	13:59	10	S	1	3											7.02										NA	NA	NA	NA		
C2	24/4/2014	Mid-Flood	Rainy	Moderate	13:59	10	M	5	1	8.13		35.92		22.70		100.4		7.00			0.1			0.24			0.011			NA	NA	NA	NA		
C2	24/4/2014	Mid-Flood	Rainy	Moderate	13:59	10	M	5	2	8.12	8.13	35.90	35.91	22.70	22.70	100.7	100.6	7.01	7.01		0.1	0.1	0.1	0.25	0.25	0.16	0.012	0.012	0.007	NA	NA	NA	NA	NA	NA
C2	24/4/2014	Mid-Flood	Rainy	Moderate	13:59	10	M	5	3																					NA	NA	NA	NA		
C2	24/4/2014	Mid-Flood	Rainy	Moderate	13:59	10	B	9	1	8.12		36.52		22.69		100.5		7.01			0.1			0.07			0.003			NA	NA	NA	NA		
C2	24/4/2014	Mid-Flood	Rainy	Moderate	13:59	10	B	9	2	8.11	8.12	36.53	36.53	22.68	22.69	100.6	100.6	7.01	7.01		0.1	0.1		0.07	0.07		0.003	0.003		NA	NA	NA	NA	NA	
C2	24/4/2014	Mid-Flood	Rainy	Moderate	13:59	10	B	9	3																					NA	NA	NA	NA		
C3	24/4/2014	Mid-Flood	Rainy	Moderate	12:35	40	S	1	1	8.08		36.20		22.92		99.3		6.70			0.1			<0.02			<0.00			NA	NA	NA	NA		
C3	24/4/2014	Mid-Flood	Rainy	Moderate	12:35	40	S	1	2	8.07	8.08	36.20	36.20	22.92	22.92	99.8	99.6	6.74	6.72		0.1	0.1		<0.02	0.02		<0.00	0.001		NA	NA	NA	NA	NA	
C3	24/4/2014	Mid-Flood	Rainy	Moderate	12:35	40	S	1	3											6.68										NA	NA	NA	NA		
C3	24/4/2014	Mid-Flood	Rainy	Moderate	12:35	40	M	20	1	8.08		36.18		22.89		98.6		6.63			0.1			0.03			0.001			NA	NA	NA	NA		
C3	24/4/2014	Mid-Flood	Rainy	Moderate	12:35	40	M	20	2	8.08	8.08	36.18	36.18	22.89	22.89	98.7	98.7	6.64	6.64		0.1	0.1	0.1	0.03	0.03	0.06	0.001	0.001	0.002	NA	NA	NA	NA	NA	NA
C3	24/4/2014	Mid-Flood	Rainy	Moderate	12:35	40	M	20	3																					NA	NA	NA	NA		
C3	24/4/2014	Mid-Flood	Rainy	Moderate	12:35	40	B	39	1	8.07		36.39		22.65		96.8		6.56			0.1			0.11			0.005			NA	NA	NA	NA		
C3	24/4/2014	Mid-Flood	Rainy	Moderate	12:35	40	B	39	2	8.08	8.08	36.34	36.37	22.65	22.65	96.8	96.8	6.56	6.56		0.1	0.1		0.12	0.12		0.005	0.005		NA	NA	NA	NA	NA	
C3	24/4/2014	Mid-Flood	Rainy	Moderate	12:35	40	B	39	3																					NA	NA	NA	NA		
G1	24/4/2014	Mid-Flood	Cloudy	Moderate	12:24	38	S	1	1	7.94		30.85		23.04		87.4		6.27			0.1			NA			NA			0.04	0.04	0.32	0.40		
G1	24/4/2014	Mid-Flood	Cloudy	Moderate	12:24	38	S	1	2	7.94	7.94	30.85	30.85	23.04	23.04	87.1	87.3	6.25	6.26		0.1	0.1		NA	NA		NA	NA		0.03	0.04	0.32	0.39	0.39	
G1	24/4/2014	Mid-Flood	Cloudy	Moderate	12:24	38	S	1	3											6.21										0.03	0.04	0.32	0.39		
G1	24/4/2014	Mid-Flood	Cloudy	Moderate	12:24	38	M	19	1	7.97		32.07		22.78		86.0		6.16			0.1			NA			NA			0.04	0.03	0.25	0.32		
G1	24/4/2014	Mid-Flood	Cloudy	Moderate	12:24	38	M	19	2	7.96	7.97	32.04	32.06	22.78	22.78	86.0	86.0	6.15	6.16		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.04	0.04	0.25	0.33	0.33	0.34
G1	24/4/2014	Mid-Flood	Cloudy	Moderate	12:24	38	M	19	3																					0.04	0.04	0.25	0.33		
G1	24/4/2014	Mid-Flood	Cloudy	Moderate	12:24	38	B	37	1	7.97		32.75		22.68		84.5		6.04			0.1			NA			NA			0.04	0.03	0.24	0.31		
G1	24/4/2014	Mid-Flood	Cloudy	Moderate	12:24	38	B	37	2	7.97	7.97	32.75	32.75	22.68	22.68	84.6	84.6	6.04	6.04		0.1	0.1		NA	NA		NA	NA		0.04	0.03	0.23	0.30	0.30	
G1	24/4/2014	Mid-Flood	Cloudy	Moderate	12:24	38	B	37	3																					0.03	0.03	0.24	0.30		
G2	24/4/2014	Mid-Flood	Cloudy	Moderate	13:10	14	S	1	1	7.97		32.48		22.75		85.9		6.13			0.1			NA			NA			0.03	0.02	0.32	0.37		
G2	24/4/2014	Mid-Flood	Cloudy	Moderate	13:10	14	S	1	2	7.97	7.97	32.48	32.48	22.75	22.75	86.1	86.0	6.15	6.14		0.1	0.1		NA	NA		NA	NA		0.02	0.03	0.34	0.39	0.38	
G2	24/4/2014	Mid-Flood	Cloudy	Moderate	13:10	14	S	1	3											6.13										0.03	0.02	0.34	0.39		
G2	24/4/2014	Mid-Flood	Cloudy	Moderate	13:10	14	M	7	1	7.97		32.50		22.74		85.6		6.11			0.1			NA			NA			0.03	0.02	0.24	0.29		
G2	24/4/2014	Mid-Flood	Cloudy	Moderate	13:10	14	M	7	2	7.97	7.97	32.52	32.51	22.75	22.75	85.5	85.6	6.11	6.11		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.03	0.02	0.24	0.29	0.29	0.34
G2	24/4/2014	Mid-Flood	Cloudy	Moderate	13:10	14	M	7	3																					0.04	0.02	0.24	0.30		
G2	24/4/2014	Mid-Flood	Cloudy	Moderate	13:10	14	B	13	1	7.97		32.54		22.73		85.2		6.09			0.1			NA			NA			0.07	0.02	0.25	0.34		
G2	24/4/2014	Mid-Flood	Cloudy	Moderate	13:10	14	B	13	2	7.96	7.97	32.54	32.54	22.72	22.73	85.0	85.1	6.07	6.08		0.1	0.1		NA	NA		NA	NA		0.07	0.02	0.25	0.34	0.34	
G2	24/4/2014	Mid-Flood	Cloudy	Moderate	13:10	14	B	13	3																					0.07	0.03	0.25	0.35		
G3	24/4/2014	Mid-Flood	Cloudy	Moderate	14:55	30	S	1	1	7.95		33.56		22.70		85.5		6.11			0.1			NA			NA			0.09	<0.01	0.17	0.26		
G3	24/4/2014	Mid-Flood	Cloudy	Moderate	14:55	30	S	1	2	7.94	7.95	33.52	33.54	22.72	22.71	85.7	85.6	6.13	6.12		0.1	0.1		NA	NA		NA	NA		0.09	<0.01	0.18	0.27	0.27	
G3	24/4/2014	Mid-Flood	Cloudy	Moderate	14:55	30	S	1	3											6.10										0.09	0.01	0.17	0.27		
G3	24/4/2014	Mid-Flood	Cloudy	Moderate	14:55	30	M	15	1	7.96		33.50		22.65		85.3		6.09			0.1			NA			NA			0.06	0.01	0.19	0.26		
G3	24/4/2014	Mid-Flood	Cloudy	Moderate	14:55	30	M	15	2	7.96	7.96	33.49	33.50	22.64	22.65	85.2	85.3	6.08	6.09		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.06	<0.01	0.19	0.25	0.25	0.25
G3	24/4/2014	Mid-Flood	Cloudy	Moderate	14:55	30	M	15	3																					0.06	0.01	0.19	0.26		
G3	24/4/2014	Mid-Flood	Cloudy	Moderate	14:55	30	B	29	1	7.96		33.52		22.62		84.0		5.99			0.1			NA			NA			0.05	0.02	0.17	0.24		
G3	24/4/2014	Mid-Flood	Cloudy	Moderate	14:55	30	B	29	2	7.95	7.96	33.53	33.53	22.62	22.62	84.0	84.0	5.99	5.99		0.1	0.1		NA	NA		NA	NA		0.05	0.02	0.17	0.24	0.24	
G3	24/4/2014	Mid-Flood	Cloudy	Moderate	14:55	30	B	29	3																					0.05	0.02	0.17	0.24		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																									
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
G4	24/4/2014	Mid-Flood	Cloudy	Moderate	14:33	18	S	1	1	7.98		33.42		22.71		78.7		5.64			0.7			NA			NA			0.06	0.02	0.18	0.26		
G4	24/4/2014	Mid-Flood	Cloudy	Moderate	14:33	18	S	1	2	7.98	7.98	33.41	33.42	22.71	22.71	78.6	78.7	5.63	5.64		0.7	0.7		NA	NA		NA	NA		0.06	0.02	0.19	0.27	0.27	
G4	24/4/2014	Mid-Flood	Cloudy	Moderate	14:33	18	S	1	3											5.62										0.06	0.03	0.18	0.27		
G4	24/4/2014	Mid-Flood	Cloudy	Moderate	14:33	18	M	9	1	7.97		33.41		22.66		78.5		5.62			0.8			NA			NA			0.10	<0.01	0.20	0.30		
G4	24/4/2014	Mid-Flood	Cloudy	Moderate	14:33	18	M	9	2	7.97	7.97	33.41	33.41	22.65	22.66	78.3	78.4	5.60	5.61		0.8	0.8	0.8	NA	NA	NA	NA	NA	NA	0.12	<0.01	0.20	0.32	0.32	0.28
G4	24/4/2014	Mid-Flood	Cloudy	Moderate	14:33	18	M	9	3																					0.12	<0.01	0.21	0.33		
G4	24/4/2014	Mid-Flood	Cloudy	Moderate	14:33	18	B	17	1	7.98		33.40		22.65		78.3		5.60			1.0			NA			NA			0.06	0.02	0.19	0.27		
G4	24/4/2014	Mid-Flood	Cloudy	Moderate	14:33	18	B	17	2	7.97	7.98	33.42	33.41	22.65	22.65	78.4	78.4	5.61	5.61		1.0	1.0		NA	NA		NA	NA		0.05	0.02	0.19	0.26	0.27	
G4	24/4/2014	Mid-Flood	Cloudy	Moderate	14:33	18	B	17	3																					0.06	0.02	0.19	0.27		
G5	24/4/2014	Mid-Flood	Rainy	Moderate	14:56	7	S	1	1	7.96		33.45		22.89		96.5		6.65			0.1			NA			NA			0.05	0.03	0.37	0.45		
G5	24/4/2014	Mid-Flood	Rainy	Moderate	14:56	7	S	1	2	7.96	7.96	33.44	33.45	22.89	22.89	96.6	96.6	6.64	6.65		0.1	0.1		NA	NA		NA	NA		0.04	0.03	0.37	0.44	0.44	
G5	24/4/2014	Mid-Flood	Rainy	Moderate	14:56	7	S	1	3											6.64										0.04	0.03	0.37	0.44		
G5	24/4/2014	Mid-Flood	Rainy	Moderate	14:56	7	M	3.5	1	7.97		33.41		22.77		96.2		6.63			0.1			NA			NA			0.07	0.03	0.35	0.45		
G5	24/4/2014	Mid-Flood	Rainy	Moderate	14:56	7	M	3.5	2	7.96	7.97	33.41	33.41	22.77	22.77	96.2	96.2	6.63	6.63		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.07	0.03	0.34	0.44	0.45	0.43
G5	24/4/2014	Mid-Flood	Rainy	Moderate	14:56	7	M	3.5	3																					0.07	0.03	0.35	0.45		
G5	24/4/2014	Mid-Flood	Rainy	Moderate	14:56	7	B	6	1	7.95		33.55		22.53		95.7		6.59			0.1			NA			NA			0.05	0.03	0.31	0.39		
G5	24/4/2014	Mid-Flood	Rainy	Moderate	14:56	7	B	6	2	7.95	7.95	33.55	33.55	22.53	22.53	95.7	95.7	6.59	6.59		0.1	0.1		NA	NA		NA	NA		0.06	0.03	0.30	0.39	0.39	
G5	24/4/2014	Mid-Flood	Rainy	Moderate	14:56	7	B	6	3																					0.06	0.03	0.30	0.39		
G6	24/4/2014	Mid-Flood	Rainy	Moderate	13:17	32	S	1	1	7.98		35.92		22.75		95.1		6.42			0.1			NA			NA			0.06	0.06	0.09	0.21		
G6	24/4/2014	Mid-Flood	Rainy	Moderate	13:17	32	S	1	2	7.99	7.99	35.92	35.92	22.75	22.75	94.6	94.9	6.40	6.41		0.1	0.1		NA	NA		NA	NA		0.06	0.06	0.09	0.21	0.21	
G6	24/4/2014	Mid-Flood	Rainy	Moderate	13:17	32	S	1	3											6.35										0.06	0.06	0.09	0.21		
G6	24/4/2014	Mid-Flood	Rainy	Moderate	13:17	32	M	16	1	8.00		36.27		22.74		93.2		6.27			0.1			NA			NA			0.05	<0.01	0.08	0.13		
G6	24/4/2014	Mid-Flood	Rainy	Moderate	13:17	32	M	16	2	8.00	8.00	36.23	36.25	22.74	22.74	93.6	93.4	6.29	6.28		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.04	<0.01	0.08	0.12	0.12	0.13
G6	24/4/2014	Mid-Flood	Rainy	Moderate	13:17	32	M	16	3																					0.04	<0.01	0.08	0.12		
G6	24/4/2014	Mid-Flood	Rainy	Moderate	13:17	32	B	31	1	8.03		36.14		22.71		93.4		6.27			0.1			NA			NA			0.02	<0.01	0.03	0.05		
G6	24/4/2014	Mid-Flood	Rainy	Moderate	13:17	32	B	31	2	8.04	8.04	36.14	36.14	22.71	22.71	93.3	93.4	6.27	6.27		0.1	0.1		NA	NA		NA	NA		0.02	<0.01	0.03	0.05	0.05	
G6	24/4/2014	Mid-Flood	Rainy	Moderate	13:17	32	B	31	3																					0.02	<0.01	0.03	0.05		
SR1	24/4/2014	Mid-Flood	Cloudy	Moderate	12:38	4	S	1	1	7.96		32.48		22.77		85.3		6.09			0.2			0.05			0.002			NA	NA	NA	NA		
SR1	24/4/2014	Mid-Flood	Cloudy	Moderate	12:38	4	S	1	2	7.96	7.96	32.50	32.49	22.77	22.77	85.4	85.4	6.10	6.10		0.2	0.2		0.05	0.05		0.002	0.002		NA	NA	NA	NA	NA	
SR1	24/4/2014	Mid-Flood	Cloudy	Moderate	12:38	4	S	1	3																					NA	NA	NA	NA		
SR1	24/4/2014	Mid-Flood	Cloudy	Moderate	12:38	4	M		1																					NA	NA	NA	NA		
SR1	24/4/2014	Mid-Flood	Cloudy	Moderate	12:38	4	M		2		NA		NA		NA		NA		NA			NA	0.9		NA	0.04		NA	0.001	NA	NA	NA	NA	NA	NA
SR1	24/4/2014	Mid-Flood	Cloudy	Moderate	12:38	4	M		3																					NA	NA	NA	NA		
SR1	24/4/2014	Mid-Flood	Cloudy	Moderate	12:38	4	B	3	1	7.96		32.49		22.77		85.3		6.09			1.6			0.03			0.001			NA	NA	NA	NA		
SR1	24/4/2014	Mid-Flood	Cloudy	Moderate	12:38	4	B	3	2	7.96	7.96	32.50	32.50	22.77	22.77	85.4	85.4	6.09	6.09		1.5	1.6		0.03	0.03		0.001	0.001		NA	NA	NA	NA	NA	
SR1	24/4/2014	Mid-Flood	Cloudy	Moderate	12:38	4	B	3	3																					NA	NA	NA	NA		
SR2	24/4/2014	Mid-Flood	Cloudy	Moderate	13:00	12	S	1	1	7.97		33.45		22.78		88.9		6.35			0.1			0.05			0.002			NA	NA	NA	NA		
SR2	24/4/2014	Mid-Flood	Cloudy	Moderate	13:00	12	S	1	2	7.97	7.97	32.47	32.96	22.78	22.78	88.7	88.8	6.33	6.34		0.1	0.1		0.06	0.06		0.002	0.002		NA	NA	NA	NA	NA	
SR2	24/4/2014	Mid-Flood	Cloudy	Moderate	13:00	12	S	1	3											6.28										NA	NA	NA	NA		
SR2	24/4/2014	Mid-Flood	Cloudy	Moderate	13:00	12	M	6	1	7.97		32.52		22.75		87.2		6.23			0.1			0.06			0.002			NA	NA	NA	NA		
SR2	24/4/2014	Mid-Flood	Cloudy	Moderate	13:00	12	M	6	2	7.97	7.97	32.52	32.52	22.75	22.75	86.9	87.1	6.21	6.22		0.1	0.1	0.1	0.06	0.06	0.05	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA
SR2	24/4/2014	Mid-Flood	Cloudy	Moderate	13:00	12	M	6	3																					NA	NA	NA	NA		
SR2	24/4/2014	Mid-Flood	Cloudy	Moderate	13:00	12	B	11	1	7.97		32.56		22.74		86.4		6.17			0.1			0.04			0.001			NA	NA	NA	NA		
SR2	24/4/2014	Mid-Flood	Cloudy	Moderate	13:00	12	B	11	2	7.97	7.97	32.55	32.56	22.74	22.74	86.3	86.4	6.16	6.17		0.1	0.1		0.04	0.04		0.001	0.001		NA	NA	NA	NA	NA	
SR2	24/4/2014	Mid-Flood	Cloudy	Moderate	13:00	12	B	11	3																					NA	NA	NA	NA		
SR3	24/4/2014	Mid-Flood	Cloudy	Moderate	13:25	11	S	1	1	7.97		32.38		22.79		88.0		6.28			0.1			0.02			0.001			NA	NA	NA	NA		
SR3	24/4/2014	Mid-Flood	Cloudy	Moderate	13:25	11	S	1	2	7.96	7.97	32.37	32.38	22.79	22.79	87.7	87.9	6.27	6.28		0.1	0.1		0.02	0.02		0.001	0.001		NA	NA	NA	NA	NA	
SR3	24/4/2014	Mid-Flood	Cloudy	Moderate	13:25	11	S	1	3											6.28										NA	NA	NA	NA		
SR3	24/4/2014	Mid-Flood	Cloudy	Moderate	13:25	11	M	5.5	1	7.97		32.46		22.77		87.9		6.29			0.1			0.03			0.001			NA	NA	NA	NA		
SR3	24/4/2014	Mid-Flood	Cloudy	Moderate	13:25	11	M	5.5	2	7.97	7.97	32.45	32.46	22.77	22.77	88.0	88.0	6.29	6.29		0.1	0.1	0.1	0.03	0.03	0.02	0.001	0.001	0.001	NA	NA	NA	NA	NA	NA
SR3	24/4/2014	Mid-Flood	Cloudy	Moderate	13:25	11	M	5.5	3																					NA	NA	NA	NA		
SR3	24/4/2014	Mid-Flood	Cloudy	Moderate	13:25	11	B	10	1	7.97		32.59		22.73		86.6		6.19			0.1			<0.02			<0.00			NA	NA	NA	NA		
SR3	24/4/2014	Mid-Flood	Cloudy	Moderate	13:25	11	B	10	2	7.97	7.97	32.58	32.59	22.74	22.74	86.7	86.7	6.19	6.19		0.1	0.1		<0.02	0.02		<0.00	0.001		NA	NA	NA	NA	NA	
SR3	24/4/2014	Mid-Flood	Cloudy	Moderate	13:25	11	B	10	3																					NA	NA	NA	NA		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																									
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
SR4	24/4/2014	Mid-Flood	Cloudy	Moderate	13:40	4.5	S	1	1	7.91		32.24		22.79		76.1		5.44			0.1			0.04			0.001			NA	NA	NA	NA		
SR4	24/4/2014	Mid-Flood	Cloudy	Moderate	13:40	4.5	S	1	2	7.91	7.91	32.23	32.24	22.80	22.80	76.2	76.2	5.44	5.44		0.1	0.1		0.04	0.04		0.001	0.001		NA	NA	NA	NA	NA	
SR4	24/4/2014	Mid-Flood	Cloudy	Moderate	13:40	4.5	S	1	3																					NA	NA	NA	NA		
SR4	24/4/2014	Mid-Flood	Cloudy	Moderate	13:40	4.5	M		1																					NA	NA	NA	NA		
SR4	24/4/2014	Mid-Flood	Cloudy	Moderate	13:40	4.5	M		2		NA		NA		NA		NA		NA			NA	1.0		NA	0.04		NA	0.001	NA	NA	NA	NA	NA	NA
SR4	24/4/2014	Mid-Flood	Cloudy	Moderate	13:40	4.5	M		3																					NA	NA	NA	NA		
SR4	24/4/2014	Mid-Flood	Cloudy	Moderate	13:40	4.5	B	3.5	1	7.91		32.35		22.78		76.3		5.46			1.9			0.04			0.001			NA	NA	NA	NA		
SR4	24/4/2014	Mid-Flood	Cloudy	Moderate	13:40	4.5	B	3.5	2	7.92	7.92	32.34	32.35	22.78	22.78	76.2	76.3	5.45	5.46		1.8	1.9		0.04	0.04		0.001	0.001		NA	NA	NA	NA	NA	
SR4	24/4/2014	Mid-Flood	Cloudy	Moderate	13:40	4.5	B	3.5	3																					NA	NA	NA	NA		
SR5	24/4/2014	Mid-Flood	Cloudy	Moderate	12:50	14	S	1	1	7.96		32.07		22.84		86.1		6.16			0.1			NA			NA			0.05	0.03	0.20	0.28		
SR5	24/4/2014	Mid-Flood	Cloudy	Moderate	12:50	14	S	1	2	7.96	7.96	32.07	32.07	22.84	22.84	86.3	86.2	6.17	6.17		0.1	0.1		NA	NA		NA	NA		0.05	0.03	0.20	0.28	0.28	
SR5	24/4/2014	Mid-Flood	Cloudy	Moderate	12:50	14	S	1	3																					0.05	0.02	0.20	0.27		
SR5	24/4/2014	Mid-Flood	Cloudy	Moderate	12:50	14	M	7	1	7.96		32.17		22.79		85.8		6.13			0.1			NA			NA			0.04	0.03	0.27	0.34		
SR5	24/4/2014	Mid-Flood	Cloudy	Moderate	12:50	14	M	7	2	7.96	7.96	32.18	32.18	22.80	22.80	85.9	85.9	6.14	6.14		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.04	0.03	0.27	0.34	0.34	0.32
SR5	24/4/2014	Mid-Flood	Cloudy	Moderate	12:50	14	M	7	3																					0.04	0.04	0.27	0.35		
SR5	24/4/2014	Mid-Flood	Cloudy	Moderate	12:50	14	B	13	1	7.96		32.18		22.79		85.3		6.10			0.1			NA			NA			0.06	0.02	0.27	0.35		
SR5	24/4/2014	Mid-Flood	Cloudy	Moderate	12:50	14	B	13	2	7.96	7.96	32.17	32.18	22.79	22.79	85.2	85.3	6.09	6.10		0.1	0.1		NA	NA		NA	NA		0.06	0.02	0.27	0.35	0.35	
SR5	24/4/2014	Mid-Flood	Cloudy	Moderate	12:50	14	B	13	3																					0.06	0.02	0.27	0.35		
SR6	24/4/2014	Mid-Flood	Rainy	Moderate	15:23	8.5	S	1	1	7.99		34.87		22.81		97.9		6.72			0.1			NA			NA			NA	NA	NA	NA		
SR6	24/4/2014	Mid-Flood	Rainy	Moderate	15:23	8.5	S	1	2	7.99	7.99	34.87	34.87	22.81	22.81	97.8	97.9	6.73	6.73		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR6	24/4/2014	Mid-Flood	Rainy	Moderate	15:23	8.5	S	1	3																					NA	NA	NA	NA		
SR6	24/4/2014	Mid-Flood	Rainy	Moderate	15:23	8.5	M	4.25	1	7.99		34.89		22.76		98.0		6.72			0.1			NA			NA			NA	NA	NA	NA		
SR6	24/4/2014	Mid-Flood	Rainy	Moderate	15:23	8.5	M	4.25	2	7.99	7.99	34.89	34.89	22.76	22.76	98.0	98.0	6.72	6.72		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR6	24/4/2014	Mid-Flood	Rainy	Moderate	15:23	8.5	M	4.25	3																					NA	NA	NA	NA		
SR6	24/4/2014	Mid-Flood	Rainy	Moderate	15:23	8.5	B	7.5	1	7.99		34.82		22.68		98.2		6.72			0.1			NA			NA			NA	NA	NA	NA		
SR6	24/4/2014	Mid-Flood	Rainy	Moderate	15:23	8.5	B	7.5	2	7.99	7.99	34.82	34.82	22.68	22.68	98.2	98.2	6.72	6.72		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR6	24/4/2014	Mid-Flood	Rainy	Moderate	15:23	8.5	B	7.5	3																					NA	NA	NA	NA		
SR7	24/4/2014	Mid-Flood	Cloudy	Moderate	15:25	25	S	1	1	7.92		33.51		22.45		87.5		6.25			0.1			NA			NA			NA	NA	NA	NA		
SR7	24/4/2014	Mid-Flood	Cloudy	Moderate	15:25	25	S	1	2	7.93	7.93	33.53	33.52	22.44	22.45	87.7	87.6	6.27	6.26		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR7	24/4/2014	Mid-Flood	Cloudy	Moderate	16:25	25	S	1	3																					NA	NA	NA	NA		
SR7	24/4/2014	Mid-Flood	Cloudy	Moderate	15:26	25	M	12.5	1	7.91		33.24		22.42		87.0		6.20			0.1			NA			NA			NA	NA	NA	NA		
SR7	24/4/2014	Mid-Flood	Cloudy	Moderate	17:25	25	M	12.5	2	7.91	7.91	33.21	33.23	22.42	22.42	87.1	87.1	6.22	6.21		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR7	24/4/2014	Mid-Flood	Cloudy	Moderate	15;27	25	M	12.5	3																					NA	NA	NA	NA		
SR7	24/4/2014	Mid-Flood	Cloudy	Moderate	18:25	25	B	24	1	7.91		33.42		22.42		86.2		6.16			0.1			NA			NA			NA	NA	NA	NA		
SR7	24/4/2014	Mid-Flood	Cloudy	Moderate	15:28	25	B	24	2	7.91	7.91	33.43	33.43	22.42	22.42	86.4	86.3	6.18	6.17		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR7	24/4/2014	Mid-Flood	Cloudy	Moderate	19:25	25	B	24	3																					NA	NA	NA	NA		
SR8	24/4/2014	Mid-Flood	Rainy	Moderate	13:34	13	S	1	1	8.13		36.15		22.84		103.5		7.21			0.1			NA			NA			NA	NA	NA	NA		
SR8	24/4/2014	Mid-Flood	Rainy	Moderate	13:34	13	S	1	2	8.12	8.13	36.14	36.15	22.84	22.84	103.5	103.5	7.21	7.21		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR8	24/4/2014	Mid-Flood	Rainy	Moderate	13:34	13	S	1	3																					NA	NA	NA	NA		
SR8	24/4/2014	Mid-Flood	Rainy	Moderate	13:34	13	M	6.5	1	8.13		36.17		22.80		102.6		7.18			0.1			NA			NA			NA	NA	NA	NA		
SR8	24/4/2014	Mid-Flood	Rainy	Moderate	13:34	13	M	6.5	2	8.12	8.13	36.17	36.17	22.80	22.80	102.6	102.6	7.18	7.18		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR8	24/4/2014	Mid-Flood	Rainy	Moderate	13:34	13	M	6.5	3																					NA	NA	NA	NA		
SR8	24/4/2014	Mid-Flood	Rainy	Moderate	13:34	13	B	12	1	8.12		36.20		22.79		99.3		7.10			0.1			NA			NA			NA	NA	NA	NA		
SR8	24/4/2014	Mid-Flood	Rainy	Moderate	13:34	13	B	12	2	8.12	8.12	36.21	36.21	22.78	22.79	99.4	99.4	7.10	7.10		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR8	24/4/2014	Mid-Flood	Rainy	Moderate	13:34	13	B	12	3																					NA	NA	NA	NA		
SR9	24/4/2014	Mid-Flood	Rainy	Moderate	14:27	7	S	1	1	8.02		33.01		23.00		95.3		6.74			0.1			NA			NA			0.12	0.03	0.40	0.55		
SR9	24/4/2014	Mid-Flood	Rainy	Moderate	14:27	7	S	1	2	8.01	8.02	33.02	33.02	23.00	23.00	95.2	95.3	6.75	6.75		0.1	0.1		NA	NA		NA	NA		0.13	0.03	0.39	0.55	0.55	
SR9	24/4/2014	Mid-Flood	Rainy	Moderate	14:27	7	S	1	3																					0.14	0.03	0.39	0.56		
SR9	24/4/2014	Mid-Flood	Rainy	Moderate	14:27	7	M	3.5	1	8.02		33.10		23.01		94.6		6.77			0.1			NA			NA			0.04	0.03	0.40	0.47		
SR9	24/4/2014	Mid-Flood	Rainy	Moderate	14:27	7	M	3.5	2	8.01	8.02	33.11	33.11	23.01	23.01	94.7	94.7	6.77	6.77		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.05	0.03	0.40	0.48	0.47	0.46
SR9	24/4/2014	Mid-Flood	Rainy	Moderate	14:27	7	M	3.5	3																					0.03	0.03	0.40	0.46		
SR9	24/4/2014	Mid-Flood	Rainy	Moderate	14:27	7	B	6	1	8.01		33.56		23.00		92.4		6.50			0.1			NA			NA			0.03	0.03	0.32	0.38		
SR9	24/4/2014	Mid-Flood	Rainy	Moderate	14:27	7	B	6	2	8.00	8.01	33.54	33.55	23.01	23.01	92.5	92.5	6.52	6.51		0.1	0.1		NA	NA		NA	NA		0.03	0.02	0.31	0.36	0.37	
SR9	24/4/2014	Mid-Flood	Rainy	Moderate	14:27	7	B	6	3																					0.03	0.03	0.31	0.37		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																									
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
SR10	24/4/2014	Mid-Flood	Rainy	Moderate	12:57	12	S	1	1	7.99		35.20		22.77		90.8		6.17			0.1			NA			NA			<0.02	<0.01	0.09	0.11		
SR10	24/4/2014	Mid-Flood	Rainy	Moderate	12:57	12	S	1	2	7.98	7.99	35.20	35.20	22.78	22.78	90.7	90.8	6.17	6.17		0.1	0.1		NA	NA		NA	NA		<0.02	<0.01	0.08	0.10	0.10	
SR10	24/4/2014	Mid-Flood	Rainy	Moderate	12:57	12	S	1	3											6.17										<0.02	<0.01	0.08	0.10		
SR10	24/4/2014	Mid-Flood	Rainy	Moderate	12:57	12	M	6	1	8.00		35.20		22.76		90.9		6.17			0.1			NA			NA			<0.02	<0.01	0.10	0.12		
SR10	24/4/2014	Mid-Flood	Rainy	Moderate	12:57	12	M	6	2	8.00	8.00	35.20	35.20	22.77	22.77	90.8	90.9	6.17	6.17		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	<0.02	0.01	0.10	0.13	0.13	0.12
SR10	24/4/2014	Mid-Flood	Rainy	Moderate	12:57	12	M	6	3																					0.02	<0.01	0.10	0.12		
SR10	24/4/2014	Mid-Flood	Rainy	Moderate	12:57	12	B	11	1	8.02		35.94		22.68		90.7		6.16			0.1			NA			NA			<0.02	0.01	0.10	0.13		
SR10	24/4/2014	Mid-Flood	Rainy	Moderate	12:57	12	B	11	2	8.01	8.02	35.89	35.92	22.68	22.68	90.6	90.7	6.16	6.16		0.1	0.1		NA	NA		NA	NA		<0.02	0.01	0.10	0.13	0.13	
SR10	24/4/2014	Mid-Flood	Rainy	Moderate	12:57	12	B	11	3																					<0.02	0.01	0.10	0.13		
SR11	24/4/2014	Mid-Flood	Rainy	Moderate	12:15	11	S	1	1	7.96		35.31		22.76		91.0		6.19			0.1			NA			NA			0.04	0.01	0.16	0.21		
SR11	24/4/2014	Mid-Flood	Rainy	Moderate	12:15	11	S	1	2	7.96	7.96	35.30	35.31	22.76	22.76	91.2	91.1	6.20	6.20		0.1	0.1		NA	NA		NA	NA		0.04	0.01	0.16	0.21	0.22	
SR11	24/4/2014	Mid-Flood	Rainy	Moderate	12:15	11	S	1	3											6.18										0.05	0.01	0.16	0.22		
SR11	24/4/2014	Mid-Flood	Rainy	Moderate	12:15	11	M	5.5	1	8.00		35.33		22.73		90.9		6.16			0.1			NA			NA			0.04	0.03	0.12	0.19		
SR11	24/4/2014	Mid-Flood	Rainy	Moderate	12:15	11	M	5.5	2	8.00	8.00	35.32	35.33	22.73	22.73	90.9	90.9	6.17	6.17		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.04	0.03	0.12	0.19	0.19	0.18
SR11	24/4/2014	Mid-Flood	Rainy	Moderate	12:15	11	M	5.5	3																					0.04	0.03	0.12	0.19		
SR11	24/4/2014	Mid-Flood	Rainy	Moderate	12:15	11	B	10	1	8.04		35.92		22.69		90.8		6.16			0.1			NA			NA			0.05	<0.01	0.09	0.14		
SR11	24/4/2014	Mid-Flood	Rainy	Moderate	12:15	11	B	10	2	8.04	8.04	35.93	35.93	22.69	22.69	90.8	90.8	6.16	6.16		0.1	0.1		NA	NA		NA	NA		0.05	<0.01	0.08	0.13	0.13	
SR11	24/4/2014	Mid-Flood	Rainy	Moderate	12:15	11	B	10	3																					0.04	<0.01	0.08	0.12		
SR12	24/4/2014	Mid-Flood	Cloudy	Moderate	13:57	9	S	1	1	7.91		32.37		22.75		88.1		6.28			0.1			0.07			0.002			NA	NA	NA	NA		
SR12	24/4/2014	Mid-Flood	Cloudy	Moderate	13:57	9	S	1	2	7.92	7.92	32.39	32.38	22.77	22.76	87.9	88.0	6.30	6.29		0.1	0.1		0.07	0.07		0.002	0.002		NA	NA	NA	NA	NA	
SR12	24/4/2014	Mid-Flood	Cloudy	Moderate	13:57	9	S	1	3											6.25										NA	NA	NA	NA		
SR12	24/4/2014	Mid-Flood	Cloudy	Moderate	13:57	9	M	4.5	1	7.92		32.33		22.77		86.3		6.20			0.1			0.03			0.001			NA	NA	NA	NA		
SR12	24/4/2014	Mid-Flood	Cloudy	Moderate	13:57	9	M	4.5	2	7.92	7.92	32.33	32.33	22.77	22.77	86.3	86.3	6.20	6.20		0.1	0.1	0.1	0.04	0.04	0.04	0.001	0.001	0.001	NA	NA	NA	NA	NA	NA
SR12	24/4/2014	Mid-Flood	Cloudy	Moderate	13:57	9	M	4.5	3																					NA	NA	NA	NA		
SR12	24/4/2014	Mid-Flood	Cloudy	Moderate	13:57	9	B	8	1	7.92		32.43		22.78		86.4		6.17			0.1			<0.02			<0.00			NA	NA	NA	NA		
SR12	24/4/2014	Mid-Flood	Cloudy	Moderate	13:57	9	B	8	2	7.92	7.92	32.47	32.45	22.78	22.78	86.7	86.6	6.19	6.18		0.1	0.1		<0.02	0.02		<0.00	0.001		NA	NA	NA	NA	NA	
SR12	24/4/2014	Mid-Flood	Cloudy	Moderate	13:57	9	B	8	3																					NA	NA	NA	NA		
SR13	24/4/2014	Mid-Flood	Cloudy	Moderate	14:10	12	S	1	1	7.90		33.37		22.73		79.0		5.66			1.1			NA			NA			NA	NA	NA	NA		
SR13	24/4/2014	Mid-Flood	Cloudy	Moderate	14:10	12	S	1	2	7.90	7.90	33.35	33.36	22.73	22.73	79.0	79.0	5.66	5.66		1.0	1.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	24/4/2014	Mid-Flood	Cloudy	Moderate	14:10	12	S	1	3											5.63										NA	NA	NA	NA		
SR13	24/4/2014	Mid-Flood	Cloudy	Moderate	14:10	12	M	6	1	7.91		33.36		22.71		78.4		5.60			1.9			NA			NA			NA	NA	NA	NA		
SR13	24/4/2014	Mid-Flood	Cloudy	Moderate	14:10	12	M	6	2	7.91	7.91	33.38	33.37	22.71	22.71	78.4	78.4	5.60	5.60		1.7	1.8	1.9	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	24/4/2014	Mid-Flood	Cloudy	Moderate	14:10	12	M	6	3																					NA	NA	NA	NA		
SR13	24/4/2014	Mid-Flood	Cloudy	Moderate	14:10	12	B	11	1	7.91		33.33		22.70		78.4		5.60			2.9			NA			NA			NA	NA	NA	NA		
SR13	24/4/2014	Mid-Flood	Cloudy	Moderate	14:10	12	B	11	2	7.91	7.91	33.33	33.33	22.70	22.70	78.6	78.5	5.61	5.61		3.0	3.0		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	24/4/2014	Mid-Flood	Cloudy	Moderate	14:10	12	B	11	3																					NA	NA	NA	NA		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																							
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
C1	24/4/2014	Mid-Flood	Cloudy	Moderate	12:07	30	S	1	1	4			0.13			0.004			NA	NA	NA	NA			34			<0.5			<1		
C1	24/4/2014	Mid-Flood	Cloudy	Moderate	12:07	30	S	1	2	4	4		0.14	0.14		0.005	0.005		NA	NA	NA	NA	NA		41	37		<0.5	0.50		<1	1	
C1	24/4/2014	Mid-Flood	Cloudy	Moderate	12:07	30	S	1	3										NA	NA	NA	NA											
C1	24/4/2014	Mid-Flood	Cloudy	Moderate	12:07	30	M	15	1	4			0.12			0.004			NA	NA	NA	NA			15			<0.5			<1		
C1	24/4/2014	Mid-Flood	Cloudy	Moderate	12:07	30	M	15	2	4	4	4	0.12	0.12	0.14	0.004	0.004	0.005	NA	NA	NA	NA	NA	NA	54	28	30	<0.5	0.50	0.50	<1	1	1
C1	24/4/2014	Mid-Flood	Cloudy	Moderate	12:07	30	M	15	3										NA	NA	NA	NA											
C1	24/4/2014	Mid-Flood	Cloudy	Moderate	12:07	30	B	29	1	4			0.16			0.006			NA	NA	NA	NA			27			<0.5			<1		
C1	24/4/2014	Mid-Flood	Cloudy	Moderate	12:07	30	B	29	2	5	5		0.18	0.17		0.006	0.006		NA	NA	NA	NA	NA		25	26		<0.5	0.50		<1	1	
C1	24/4/2014	Mid-Flood	Cloudy	Moderate	12:07	30	B	29	3										NA	NA	NA	NA											
C2	24/4/2014	Mid-Flood	Rainy	Moderate	13:59	10	S	1	1	4			0.11			0.005			NA	NA	NA	NA			270			<0.5			<1		
C2	24/4/2014	Mid-Flood	Rainy	Moderate	13:59	10	S	1	2	4	4		0.13	0.12		0.006	0.005		NA	NA	NA	NA	NA		190	226		<0.5	0.50		<1	1	
C2	24/4/2014	Mid-Flood	Rainy	Moderate	13:59	10	S	1	3										NA	NA	NA	NA											
C2	24/4/2014	Mid-Flood	Rainy	Moderate	13:59	10	M	5	1	5			0.12			0.006			NA	NA	NA	NA			180			<0.5			<1		
C2	24/4/2014	Mid-Flood	Rainy	Moderate	13:59	10	M	5	2	3	4	4	0.12	0.12	0.09	0.006	0.006	0.004	NA	NA	NA	NA	NA	NA	180	180	150	<0.5	0.50	0.50	<1	1	1
C2	24/4/2014	Mid-Flood	Rainy	Moderate	13:59	10	M	5	3										NA	NA	NA	NA											
C2	24/4/2014	Mid-Flood	Rainy	Moderate	13:59	10	B	9	1	4			0.03			0.001			NA	NA	NA	NA			87			<0.5			<1		
C2	24/4/2014	Mid-Flood	Rainy	Moderate	13:59	10	B	9	2	4	4		0.04	0.04		0.002	0.002		NA	NA	NA	NA	NA		80	83		<0.5	0.50		<1	1	
C2	24/4/2014	Mid-Flood	Rainy	Moderate	13:59	10	B	9	3										NA	NA	NA	NA											
C3	24/4/2014	Mid-Flood	Rainy	Moderate	12:35	40	S	1	1	5			0.37			0.016			NA	NA	NA	NA			380			<0.5			<1		
C3	24/4/2014	Mid-Flood	Rainy	Moderate	12:35	40	S	1	2	4	5		0.34	0.36		0.015	0.015		NA	NA	NA	NA	NA		160	247		<0.5	0.50		<1	1	
C3	24/4/2014	Mid-Flood	Rainy	Moderate	12:35	40	S	1	3										NA	NA	NA	NA											
C3	24/4/2014	Mid-Flood	Rainy	Moderate	12:35	40	M	20	1	3			0.12			0.005			NA	NA	NA	NA			66			<0.5			<1		
C3	24/4/2014	Mid-Flood	Rainy	Moderate	12:35	40	M	20	2	4	4	4	0.11	0.12	0.17	0.005	0.005	0.007	NA	NA	NA	NA	NA	NA	95	79	112	<0.5	0.50	0.50	<1	1	1
C3	24/4/2014	Mid-Flood	Rainy	Moderate	12:35	40	M	20	3										NA	NA	NA	NA											
C3	24/4/2014	Mid-Flood	Rainy	Moderate	12:35	40	B	39	1	3			0.03			0.001			NA	NA	NA	NA			78			<0.5			<1		
C3	24/4/2014	Mid-Flood	Rainy	Moderate	12:35	40	B	39	2	3	3		0.02	0.03		0.001	0.001		NA	NA	NA	NA	NA		68	73		<0.5	0.50		<1	1	
C3	24/4/2014	Mid-Flood	Rainy	Moderate	12:35	40	B	39	3										NA	NA	NA	NA											
G1	24/4/2014	Mid-Flood	Cloudy	Moderate	12:24	38	S	1	1	5			NA			NA			0.16	0.31	0.03	0.50			NA			NA			NA		
G1	24/4/2014	Mid-Flood	Cloudy	Moderate	12:24	38	S	1	2	5	5		NA	NA		NA	NA		0.15	0.30	0.03	0.48	0.49		NA	NA		NA	NA		NA	NA	
G1	24/4/2014	Mid-Flood	Cloudy	Moderate	12:24	38	S	1	3										0.16	0.31	0.03	0.50											
G1	24/4/2014	Mid-Flood	Cloudy	Moderate	12:24	38	M	19	1	5			NA			NA			0.12	0.24	0.02	0.38			NA			NA			NA		
G1	24/4/2014	Mid-Flood	Cloudy	Moderate	12:24	38	M	19	2	4	5	4	NA	NA	NA	NA	NA	NA	0.13	0.25	0.01	0.39	0.40	0.42	NA	NA	NA	NA	NA	NA	NA	NA	NA
G1	24/4/2014	Mid-Flood	Cloudy	Moderate	12:24	38	M	19	3										0.13	0.26	0.03	0.42											
G1	24/4/2014	Mid-Flood	Cloudy	Moderate	12:24	38	B	37	1	4			NA			NA			0.12	0.24	0.02	0.38			NA			NA			NA		
G1	24/4/2014	Mid-Flood	Cloudy	Moderate	12:24	38	B	37	2	3	4		NA	NA		NA	NA		0.12	0.23	0.02	0.37	0.37		NA	NA		NA	NA		NA	NA	
G1	24/4/2014	Mid-Flood	Cloudy	Moderate	12:24	38	B	37	3										0.12	0.22	0.01	0.35											
G2	24/4/2014	Mid-Flood	Cloudy	Moderate	13:10	14	S	1	1	3			NA			NA			0.10	0.18	<0.01	0.28			NA			NA			NA		
G2	24/4/2014	Mid-Flood	Cloudy	Moderate	13:10	14	S	1	2	3	3		NA	NA		NA	NA		0.11	0.17	0.01	0.29	0.29		NA	NA		NA	NA		NA	NA	
G2	24/4/2014	Mid-Flood	Cloudy	Moderate	13:10	14	S	1	3										0.11	0.18	<0.01	0.29											
G2	24/4/2014	Mid-Flood	Cloudy	Moderate	13:10	14	M	7	1	4			NA			NA			0.11	0.18	<0.01	0.29			NA			NA			NA		
G2	24/4/2014	Mid-Flood	Cloudy	Moderate	13:10	14	M	7	2	4	4	4	NA	NA	NA	NA	NA	NA	0.11	0.18	0.01	0.30	0.29	0.29	NA	NA	NA	NA	NA	NA	NA	NA	NA
G2	24/4/2014	Mid-Flood	Cloudy	Moderate	13:10	14	M	7	3										0.10	0.18	<0.01	0.28											
G2	24/4/2014	Mid-Flood	Cloudy	Moderate	13:10	14	B	13	1	4			NA			NA			0.11	0.18	<0.01	0.29			NA			NA			NA		
G2	24/4/2014	Mid-Flood	Cloudy	Moderate	13:10	14	B	13	2	4	4		NA	NA		NA	NA		0.11	0.17	0.01	0.29	0.29		NA	NA		NA	NA		NA	NA	
G2	24/4/2014	Mid-Flood	Cloudy	Moderate	13:10	14	B	13	3										0.11	0.17	0.01	0.29											
G3	24/4/2014	Mid-Flood	Cloudy	Moderate	14:55	30	S	1	1	3			NA			NA			0.10	0.17	<0.01	0.27			NA			NA			NA		
G3	24/4/2014	Mid-Flood	Cloudy	Moderate	14:55	30	S	1	2	3	3		NA	NA		NA	NA		0.11	0.15	<0.01	0.26	0.26		NA	NA		NA	NA		NA	NA	
G3	24/4/2014	Mid-Flood	Cloudy	Moderate	14:55	30	S	1	3										0.10	0.14	0.02	0.26											
G3	24/4/2014	Mid-Flood	Cloudy	Moderate	14:55	30	M	15	1	3			NA			NA			0.12	0.13	0.01	0.26			NA			NA			NA		
G3	24/4/2014	Mid-Flood	Cloudy	Moderate	14:55	30	M	15	2	3	3	3	NA	NA	NA	NA	NA	NA	0.12	0.14	<0.01	0.26	0.26	0.26	NA	NA	NA	NA	NA	NA	NA	NA	NA
G3	24/4/2014	Mid-Flood	Cloudy	Moderate	14:55	30	M	15	3										0.12	0.14	<0.01	0.26											
G3	24/4/2014	Mid-Flood	Cloudy	Moderate	14:55	30	B	29	1	4			NA			NA			0.13	0.12	<0.01	0.25			NA			NA			NA		
G3	24/4/2014	Mid-Flood	Cloudy	Moderate	14:55	30	B	29	2	4	4		NA	NA		NA	NA		0.12	0.12	<0.01	0.24	0.24		NA	NA		NA	NA		NA	NA	
G3	24/4/2014	Mid-Flood	Cloudy	Moderate	14:55	30	B	29	3										0.12	0.12	<0.01	0.24											

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																							
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
G4	24/4/2014	Mid-Flood	Cloudy	Moderate	14:33	18	S	1	1	4			NA			NA			0.42	0.13	<0.01	0.55			NA			NA			NA		
G4	24/4/2014	Mid-Flood	Cloudy	Moderate	14:33	18	S	1	2	5	5		NA	NA		NA	NA		0.41	0.13	<0.01	0.54	0.55		NA	NA		NA	NA		NA	NA	
G4	24/4/2014	Mid-Flood	Cloudy	Moderate	14:33	18	S	1	3										0.42	0.13	<0.01	0.55											
G4	24/4/2014	Mid-Flood	Cloudy	Moderate	14:33	18	M	9	1	4			NA			NA			0.41	0.12	<0.01	0.53			NA			NA			NA		
G4	24/4/2014	Mid-Flood	Cloudy	Moderate	14:33	18	M	9	2	5	5	4	NA	NA	NA	NA	NA	NA	0.40	0.13	<0.01	0.53	0.53	0.46	NA	NA	NA	NA	NA	NA	NA	NA	NA
G4	24/4/2014	Mid-Flood	Cloudy	Moderate	14:33	18	M	9	3										0.40	0.11	0.01	0.52											
G4	24/4/2014	Mid-Flood	Cloudy	Moderate	14:33	18	B	17	1	4			NA			NA			0.19	0.12	<0.01	0.31			NA			NA			NA		
G4	24/4/2014	Mid-Flood	Cloudy	Moderate	14:33	18	B	17	2	4	4		NA	NA		NA	NA		0.19	0.12	<0.01	0.31	0.31		NA	NA		NA	NA		NA	NA	
G4	24/4/2014	Mid-Flood	Cloudy	Moderate	14:33	18	B	17	3										0.19	0.10	0.03	0.32											
G5	24/4/2014	Mid-Flood	Rainy	Moderate	14:56	7	S	1	1	4			NA			NA			0.12	0.36	0.03	0.51			NA			NA			NA		
G5	24/4/2014	Mid-Flood	Rainy	Moderate	14:56	7	S	1	2	4	4		NA	NA		NA	NA		0.11	0.25	0.02	0.38	0.43		NA	NA		NA	NA		NA	NA	
G5	24/4/2014	Mid-Flood	Rainy	Moderate	14:56	7	S	1	3										0.11	0.27	0.03	0.41											
G5	24/4/2014	Mid-Flood	Rainy	Moderate	14:56	7	M	3.5	1	4			NA			NA			0.09	0.25	0.02	0.36			NA			NA			NA		
G5	24/4/2014	Mid-Flood	Rainy	Moderate	14:56	7	M	3.5	2	3	4	4	NA	NA	NA	NA	NA	NA	0.10	0.25	0.02	0.37	0.37	0.38	NA	NA	NA	NA	NA	NA	NA	NA	NA
G5	24/4/2014	Mid-Flood	Rainy	Moderate	14:56	7	M	3.5	3										0.08	0.28	0.02	0.38											
G5	24/4/2014	Mid-Flood	Rainy	Moderate	14:56	7	B	6	1	4			NA			NA			0.09	0.23	0.03	0.35			NA			NA			NA		
G5	24/4/2014	Mid-Flood	Rainy	Moderate	14:56	7	B	6	2	4	4		NA	NA		NA	NA		0.09	0.23	0.02	0.34	0.35		NA	NA		NA	NA		NA	NA	
G5	24/4/2014	Mid-Flood	Rainy	Moderate	14:56	7	B	6	3										0.09	0.24	0.02	0.35											
G6	24/4/2014	Mid-Flood	Rainy	Moderate	13:17	32	S	1	1	4			NA			NA			0.02	0.06	<0.01	0.08			NA			NA			NA		
G6	24/4/2014	Mid-Flood	Rainy	Moderate	13:17	32	S	1	2	3	4		NA	NA		NA	NA		0.02	0.06	<0.01	0.08	0.09		NA	NA		NA	NA		NA	NA	
G6	24/4/2014	Mid-Flood	Rainy	Moderate	13:17	32	S	1	3										0.03	0.07	<0.01	0.10											
G6	24/4/2014	Mid-Flood	Rainy	Moderate	13:17	32	M	16	1	4			NA			NA			0.03	0.06	<0.01	0.09			NA			NA			NA		
G6	24/4/2014	Mid-Flood	Rainy	Moderate	13:17	32	M	16	2	4	4	4	NA	NA	NA	NA	NA	NA	0.04	0.05	<0.01	0.09	0.08	0.09	NA	NA	NA	NA	NA	NA	NA	NA	NA
G6	24/4/2014	Mid-Flood	Rainy	Moderate	13:17	32	M	16	3										0.03	0.04	<0.01	0.07											
G6	24/4/2014	Mid-Flood	Rainy	Moderate	13:17	32	B	31	1	4			NA			NA			0.05	0.04	<0.01	0.09			NA			NA			NA		
G6	24/4/2014	Mid-Flood	Rainy	Moderate	13:17	32	B	31	2	3	4		NA	NA		NA	NA		0.04	0.05	<0.01	0.09	0.09		NA	NA		NA	NA		NA	NA	
G6	24/4/2014	Mid-Flood	Rainy	Moderate	13:17	32	B	31	3										0.04	0.04	<0.01	0.08											
SR1	24/4/2014	Mid-Flood	Cloudy	Moderate	12:38	4	S	1	1	3			0.14			0.005			NA	NA	NA	NA			100			<0.5			<1		
SR1	24/4/2014	Mid-Flood	Cloudy	Moderate	12:38	4	S	1	2	4	4		0.12	0.13		0.004	0.004		NA	NA	NA	NA	NA		230	152		<0.5	0.50		<1	1	
SR1	24/4/2014	Mid-Flood	Cloudy	Moderate	12:38	4	S	1	3										NA	NA	NA	NA											
SR1	24/4/2014	Mid-Flood	Cloudy	Moderate	12:38	4	M		1										NA	NA	NA	NA											
SR1	24/4/2014	Mid-Flood	Cloudy	Moderate	12:38	4	M		2		NA	4		NA	0.12		NA	0.004	NA	NA	NA	NA	NA	NA		NA	101		NA	0.50		NA	1
SR1	24/4/2014	Mid-Flood	Cloudy	Moderate	12:38	4	M		3										NA	NA	NA	NA											
SR1	24/4/2014	Mid-Flood	Cloudy	Moderate	12:38	4	B	3	1	5			0.11			0.004			NA	NA	NA	NA			85			<0.5			<1		
SR1	24/4/2014	Mid-Flood	Cloudy	Moderate	12:38	4	B	3	2	4	5		0.11	0.11		0.004	0.004		NA	NA	NA	NA	NA		53	67		<0.5	0.50		<1	1	
SR1	24/4/2014	Mid-Flood	Cloudy	Moderate	12:38	4	B	3	3										NA	NA	NA	NA											
SR2	24/4/2014	Mid-Flood	Cloudy	Moderate	13:00	12	S	1	1	3			0.10			0.003			NA	NA	NA	NA			NA			NA			NA		
SR2	24/4/2014	Mid-Flood	Cloudy	Moderate	13:00	12	S	1	2	4	4		0.09	0.10		0.003	0.003		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR2	24/4/2014	Mid-Flood	Cloudy	Moderate	13:00	12	S	1	3										NA	NA	NA	NA											
SR2	24/4/2014	Mid-Flood	Cloudy	Moderate	13:00	12	M	6	1	3			0.12			0.004			NA	NA	NA	NA			NA			NA			NA		
SR2	24/4/2014	Mid-Flood	Cloudy	Moderate	13:00	12	M	6	2	4	4	3	0.10	0.11	0.11	0.003	0.004	0.004	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR2	24/4/2014	Mid-Flood	Cloudy	Moderate	13:00	12	M	6	3										NA	NA	NA	NA											
SR2	24/4/2014	Mid-Flood	Cloudy	Moderate	13:00	12	B	11	1	3			0.11			0.004			NA	NA	NA	NA			NA			NA			NA		
SR2	24/4/2014	Mid-Flood	Cloudy	Moderate	13:00	12	B	11	2	3	3		0.11	0.11		0.004	0.004		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR2	24/4/2014	Mid-Flood	Cloudy	Moderate	13:00	12	B	11	3										NA	NA	NA	NA											
SR3	24/4/2014	Mid-Flood	Cloudy	Moderate	13:25	11	S	1	1	4			0.10			0.003			NA	NA	NA	NA			NA			NA			NA		
SR3	24/4/2014	Mid-Flood	Cloudy	Moderate	13:25	11	S	1	2	4	4		0.10	0.10		0.003	0.003		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR3	24/4/2014	Mid-Flood	Cloudy	Moderate	13:25	11	S	1	3										NA	NA	NA	NA											
SR3	24/4/2014	Mid-Flood	Cloudy	Moderate	13:25	11	M	5.5	1	3			0.10			0.003			NA	NA	NA	NA			NA			NA			NA		
SR3	24/4/2014	Mid-Flood	Cloudy	Moderate	13:25	11	M	5.5	2	3	3	3	0.10	0.10	0.10	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR3	24/4/2014	Mid-Flood	Cloudy	Moderate	13:25	11	M	5.5	3										NA	NA	NA	NA											
SR3	24/4/2014	Mid-Flood	Cloudy	Moderate	13:25	11	B	10	1	3			0.10			0.003			NA	NA	NA	NA			NA			NA			NA		
SR3	24/4/2014	Mid-Flood	Cloudy	Moderate	13:25	11	B	10	2	3	3		0.10	0.10		0.003	0.003		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR3	24/4/2014	Mid-Flood	Cloudy	Moderate	13:25	11	B	10	3										NA	NA	NA	NA											

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																								
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR4	24/4/2014	Mid-Flood	Cloudy	Moderate	13:40	4.5	S	1	1	5			0.15			0.005			NA	NA	NA	NA			890			<0.5			<1		
SR4	24/4/2014	Mid-Flood	Cloudy	Moderate	13:40	4.5	S	1	2	5	5		0.14	0.15		0.004	0.004		NA	NA	NA	NA	NA		820	854		<0.5	0.50		<1	1	
SR4	24/4/2014	Mid-Flood	Cloudy	Moderate	13:40	4.5	S	1	3										NA	NA	NA	NA											
SR4	24/4/2014	Mid-Flood	Cloudy	Moderate	13:40	4.5	M		1										NA	NA	NA	NA											
SR4	24/4/2014	Mid-Flood	Cloudy	Moderate	13:40	4.5	M		2		NA	5		NA	0.15		NA	0.005	NA	NA	NA	NA	NA	NA		NA	719		NA	0.50		NA	1
SR4	24/4/2014	Mid-Flood	Cloudy	Moderate	13:40	4.5	M		3										NA	NA	NA	NA											
SR4	24/4/2014	Mid-Flood	Cloudy	Moderate	13:40	4.5	B	3.5	1	5			0.15			0.005			NA	NA	NA	NA			720			<0.5			<1		
SR4	24/4/2014	Mid-Flood	Cloudy	Moderate	13:40	4.5	B	3.5	2	6	6		0.15	0.15		0.005	0.005		NA	NA	NA	NA	NA		510	606		<0.5	0.50		<1	1	
SR4	24/4/2014	Mid-Flood	Cloudy	Moderate	13:40	4.5	B	3.5	3										NA	NA	NA	NA											
SR5	24/4/2014	Mid-Flood	Cloudy	Moderate	12:50	14	S	1	1	4			NA			NA			0.10	0.24	0.02	0.36			NA			NA			NA		
SR5	24/4/2014	Mid-Flood	Cloudy	Moderate	12:50	14	S	1	2	4	4		NA	NA		NA	NA		0.11	0.26	0.02	0.39	0.37		NA	NA		NA	NA		NA	NA	
SR5	24/4/2014	Mid-Flood	Cloudy	Moderate	12:50	14	S	1	3										0.11	0.23	0.02	0.36											
SR5	24/4/2014	Mid-Flood	Cloudy	Moderate	12:50	14	M	7	1	4			NA			NA			0.13	0.20	0.02	0.35			NA			NA			NA		
SR5	24/4/2014	Mid-Flood	Cloudy	Moderate	12:50	14	M	7	2	3	4	4	NA	NA	NA	NA	NA	NA	0.10	0.23	0.01	0.34	0.34	0.35	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR5	24/4/2014	Mid-Flood	Cloudy	Moderate	12:50	14	M	7	3										0.11	0.21	0.02	0.34											
SR5	24/4/2014	Mid-Flood	Cloudy	Moderate	12:50	14	B	13	1	4			NA			NA			0.10	0.20	0.02	0.32			NA			NA			NA		
SR5	24/4/2014	Mid-Flood	Cloudy	Moderate	12:50	14	B	13	2	3	4		NA	NA		NA	NA		0.10	0.20	0.03	0.33	0.32		NA	NA		NA	NA		NA	NA	
SR5	24/4/2014	Mid-Flood	Cloudy	Moderate	12:50	14	B	13	3										0.10	0.21	0.01	0.32											
SR6	24/4/2014	Mid-Flood	Rainy	Moderate	15:23	8.5	S	1	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR6	24/4/2014	Mid-Flood	Rainy	Moderate	15:23	8.5	S	1	2	4	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR6	24/4/2014	Mid-Flood	Rainy	Moderate	15:23	8.5	S	1	3										NA	NA	NA	NA											
SR6	24/4/2014	Mid-Flood	Rainy	Moderate	15:23	8.5	M	4.25	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR6	24/4/2014	Mid-Flood	Rainy	Moderate	15:23	8.5	M	4.25	2	4	4	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR6	24/4/2014	Mid-Flood	Rainy	Moderate	15:23	8.5	M	4.25	3										NA	NA	NA	NA											
SR6	24/4/2014	Mid-Flood	Rainy	Moderate	15:23	8.5	B	7.5	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR6	24/4/2014	Mid-Flood	Rainy	Moderate	15:23	8.5	B	7.5	2	4	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR6	24/4/2014	Mid-Flood	Rainy	Moderate	15:23	8.5	B	7.5	3										NA	NA	NA	NA											
SR7	24/4/2014	Mid-Flood	Cloudy	Moderate	15:25	25	S	1	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR7	24/4/2014	Mid-Flood	Cloudy	Moderate	15:25	25	S	1	2	4	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR7	24/4/2014	Mid-Flood	Cloudy	Moderate	16:25	25	S	1	3										NA	NA	NA	NA											
SR7	24/4/2014	Mid-Flood	Cloudy	Moderate	15:26	25	M	12.5	1	3			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR7	24/4/2014	Mid-Flood	Cloudy	Moderate	17:25	25	M	12.5	2	3	3	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR7	24/4/2014	Mid-Flood	Cloudy	Moderate	15;27	25	M	12.5	3										NA	NA	NA	NA											
SR7	24/4/2014	Mid-Flood	Cloudy	Moderate	18:25	25	B	24	1	3			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR7	24/4/2014	Mid-Flood	Cloudy	Moderate	15;28	25	B	24	2	3	3		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR7	24/4/2014	Mid-Flood	Cloudy	Moderate	19:25	25	B	24	3										NA	NA	NA	NA											
SR8	24/4/2014	Mid-Flood	Rainy	Moderate	13:34	13	S	1	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR8	24/4/2014	Mid-Flood	Rainy	Moderate	13:34	13	S	1	2	3	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR8	24/4/2014	Mid-Flood	Rainy	Moderate	13:34	13	S	1	3										NA	NA	NA	NA											
SR8	24/4/2014	Mid-Flood	Rainy	Moderate	13:34	13	M	6.5	1	3			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR8	24/4/2014	Mid-Flood	Rainy	Moderate	13:34	13	M	6.5	2	4	4	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR8	24/4/2014	Mid-Flood	Rainy	Moderate	13:34	13	M	6.5	3										NA	NA	NA	NA											
SR8	24/4/2014	Mid-Flood	Rainy	Moderate	13:34	13	B	12	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR8	24/4/2014	Mid-Flood	Rainy	Moderate	13:34	13	B	12	2	4	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR8	24/4/2014	Mid-Flood	Rainy	Moderate	13:34	13	B	12	3										NA	NA	NA	NA											
SR9	24/4/2014	Mid-Flood	Rainy	Moderate	14:27	7	S	1	1	4			NA			NA			0.10	0.28	0.03	0.41			NA			NA			NA		
SR9	24/4/2014	Mid-Flood	Rainy	Moderate	14:27	7	S	1	2	3	4		NA	NA		NA	NA		0.10	0.27	0.03	0.40	0.40		NA	NA		NA	NA		NA	NA	
SR9	24/4/2014	Mid-Flood	Rainy	Moderate	14:27	7	S	1	3										0.10	0.25	0.03	0.38											
SR9	24/4/2014	Mid-Flood	Rainy	Moderate	14:27	7	M	3.5	1	3			NA			NA			0.10	0.27	0.03	0.40			NA			NA			NA		
SR9	24/4/2014	Mid-Flood	Rainy	Moderate	14:27	7	M	3.5	2	4	4	4	NA	NA	NA	NA	NA	NA	0.09	0.27	0.03	0.39	0.39	0.40	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR9	24/4/2014	Mid-Flood	Rainy	Moderate	14:27	7	M	3.5	3										0.08	0.26	0.03	0.37											
SR9	24/4/2014	Mid-Flood	Rainy	Moderate	14:27	7	B	6	1	4			NA			NA			0.13	0.28	0.01	0.42			NA			NA			NA		
SR9	24/4/2014	Mid-Flood	Rainy	Moderate	14:27	7	B	6	2	4	4		NA	NA		NA	NA		0.14	0.25	0.02	0.41	0.41		NA	NA		NA	NA		NA	NA	
SR9	24/4/2014	Mid-Flood	Rainy	Moderate	14:27	7	B	6	3										0.11	0.26	0.02	0.39											

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																							
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR10	24/4/2014	Mid-Flood	Rainy	Moderate	12:57	12	S	1	1	4			NA			NA			0.04	0.06	<0.01	0.10			NA			NA			NA		
SR10	24/4/2014	Mid-Flood	Rainy	Moderate	12:57	12	S	1	2	5	5		NA	NA		NA	NA		0.07	0.07	<0.01	0.14	0.11		NA	NA		NA	NA		NA	NA	
SR10	24/4/2014	Mid-Flood	Rainy	Moderate	12:57	12	S	1	3										0.04	0.06	<0.01	0.10											
SR10	24/4/2014	Mid-Flood	Rainy	Moderate	12:57	12	M	6	1	5			NA			NA			0.02	0.04	<0.01	0.06			NA			NA			NA		
SR10	24/4/2014	Mid-Flood	Rainy	Moderate	12:57	12	M	6	2	5	5	5	NA	NA	NA	NA	NA	NA	0.03	0.04	<0.01	0.07	0.07	0.09	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR10	24/4/2014	Mid-Flood	Rainy	Moderate	12:57	12	M	6	3										0.03	0.04	<0.01	0.07											
SR10	24/4/2014	Mid-Flood	Rainy	Moderate	12:57	12	B	11	1	4			NA			NA			0.03	0.05	<0.01	0.08			NA			NA			NA		
SR10	24/4/2014	Mid-Flood	Rainy	Moderate	12:57	12	B	11	2	4	4		NA	NA		NA	NA		0.03	0.06	<0.01	0.09	0.08		NA	NA		NA	NA		NA	NA	
SR10	24/4/2014	Mid-Flood	Rainy	Moderate	12:57	12	B	11	3										0.04	0.04	<0.01	0.08											
SR11	24/4/2014	Mid-Flood	Rainy	Moderate	12:15	11	S	1	1	4			NA			NA			0.11	0.14	<0.01	0.25			NA			NA			NA		
SR11	24/4/2014	Mid-Flood	Rainy	Moderate	12:15	11	S	1	2	3	4		NA	NA		NA	NA		0.10	0.14	<0.01	0.24	0.24		NA	NA		NA	NA		NA	NA	
SR11	24/4/2014	Mid-Flood	Rainy	Moderate	12:15	11	S	1	3										0.10	0.14	<0.01	0.24											
SR11	24/4/2014	Mid-Flood	Rainy	Moderate	12:15	11	M	5.5	1	5			NA			NA			0.07	0.08	<0.01	0.15			NA			NA			NA		
SR11	24/4/2014	Mid-Flood	Rainy	Moderate	12:15	11	M	5.5	2	5	5	4	NA	NA	NA	NA	NA	NA	0.06	0.07	<0.01	0.13	0.14	0.16	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR11	24/4/2014	Mid-Flood	Rainy	Moderate	12:15	11	M	5.5	3										0.06	0.08	<0.01	0.14											
SR11	24/4/2014	Mid-Flood	Rainy	Moderate	12:15	11	B	10	1	4			NA			NA			0.04	0.04	<0.01	0.08			NA			NA			NA		
SR11	24/4/2014	Mid-Flood	Rainy	Moderate	12:15	11	B	10	2	5	5		NA	NA		NA	NA		0.05	0.04	<0.01	0.09	0.09		NA	NA		NA	NA		NA	NA	
SR11	24/4/2014	Mid-Flood	Rainy	Moderate	12:15	11	B	10	3										0.05	0.05	<0.01	0.10											
SR12	24/4/2014	Mid-Flood	Cloudy	Moderate	13:57	9	S	1	1	5			0.16			0.005			NA	NA	NA	NA			450			<0.5			<1		
SR12	24/4/2014	Mid-Flood	Cloudy	Moderate	13:57	9	S	1	2	4	5		0.15	0.16		0.005	0.005		NA	NA	NA	NA	NA		380	414		<0.5	0.50		<1	1	
SR12	24/4/2014	Mid-Flood	Cloudy	Moderate	13:57	9	S	1	3										NA	NA	NA	NA											
SR12	24/4/2014	Mid-Flood	Cloudy	Moderate	13:57	9	M	4.5	1	5			0.14			0.004			NA	NA	NA	NA			410			<0.5			<1		
SR12	24/4/2014	Mid-Flood	Cloudy	Moderate	13:57	9	M	4.5	2	5	5	5	0.14	0.14	0.15	0.004	0.004	0.004	NA	NA	NA	NA	NA	NA	660	520	481	<0.5	0.50	0.50	<1	1	1
SR12	24/4/2014	Mid-Flood	Cloudy	Moderate	13:57	9	M	4.5	3										NA	NA	NA	NA											
SR12	24/4/2014	Mid-Flood	Cloudy	Moderate	13:57	9	B	8	1	5			0.14			0.004			NA	NA	NA	NA			560			<0.5			<1		
SR12	24/4/2014	Mid-Flood	Cloudy	Moderate	13:57	9	B	8	2	5	5		0.14	0.14		0.004	0.004		NA	NA	NA	NA	NA		480	518		<0.5	0.50		<1	1	
SR12	24/4/2014	Mid-Flood	Cloudy	Moderate	13:57	9	B	8	3										NA	NA	NA	NA											
SR13	24/4/2014	Mid-Flood	Cloudy	Moderate	14:10	12	S	1	1	3			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	24/4/2014	Mid-Flood	Cloudy	Moderate	14:10	12	S	1	2	4	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR13	24/4/2014	Mid-Flood	Cloudy	Moderate	14:10	12	S	1	3										NA	NA	NA	NA											
SR13	24/4/2014	Mid-Flood	Cloudy	Moderate	14:10	12	M	6	1	5			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	24/4/2014	Mid-Flood	Cloudy	Moderate	14:10	12	M	6	2	6	6	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	24/4/2014	Mid-Flood	Cloudy	Moderate	14:10	12	M	6	3										NA	NA	NA	NA											
SR13	24/4/2014	Mid-Flood	Cloudy	Moderate	14:10	12	B	11	1	6			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	24/4/2014	Mid-Flood	Cloudy	Moderate	14:10	12	B	11	2	6	6		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR13	24/4/2014	Mid-Flood	Cloudy	Moderate	14:10	12	B	11	3										NA	NA	NA	NA											

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																									
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
C1	24/4/2014	Mid-Ebb	Cloudy	Moderate	10:55	30	S	1	1	7.94		30.34		22.93		86.4		6.21			0.1			0.12			0.004			NA	NA	NA	NA		
C1	24/4/2014	Mid-Ebb	Cloudy	Moderate	10:55	30	S	1	2	7.94	7.94	30.35	30.35	22.94	22.94	86.5	86.5	6.22	6.22		0.1	0.1		0.15	0.14		0.005	0.004		NA	NA	NA	NA	NA	
C1	24/4/2014	Mid-Ebb	Cloudy	Moderate	10:55	30	S	1	3											6.13										NA	NA	NA	NA		
C1	24/4/2014	Mid-Ebb	Cloudy	Moderate	10:55	30	M	15	1	7.97		32.56		22.72		84.7		6.05			0.1			0.08			0.003			NA	NA	NA	NA		
C1	24/4/2014	Mid-Ebb	Cloudy	Moderate	10:55	30	M	15	2	7.97	7.97	32.57	32.57	22.72	22.72	84.7	84.7	6.05	6.05		0.1	0.1	0.1	0.09	0.08	0.09	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA
C1	24/4/2014	Mid-Ebb	Cloudy	Moderate	10:55	30	M	15	3																					NA	NA	NA	NA		
C1	24/4/2014	Mid-Ebb	Cloudy	Moderate	10:55	30	B	29	1	7.97		32.76		22.68		84.4		6.03			0.1			0.06			0.002			NA	NA	NA	NA		
C1	24/4/2014	Mid-Ebb	Cloudy	Moderate	10:55	30	B	29	2	7.97	7.97	32.77	32.77	22.67	22.68	84.3	84.4	6.02	6.03		0.1	0.1		0.06	0.06		0.002	0.002		NA	NA	NA	NA	NA	
C1	24/4/2014	Mid-Ebb	Cloudy	Moderate	10:55	30	B	29	3																					NA	NA	NA	NA		
C2	24/4/2014	Mid-Ebb	Cloudy	Moderate	8:52	9.7	S	1	1	8.10		35.51		22.74		101.2		7.08			0.1			0.10			0.005			NA	NA	NA	NA		
C2	24/4/2014	Mid-Ebb	Cloudy	Moderate	8:52	9.7	S	1	2	8.10	8.10	35.53	35.52	22.74	22.74	100.9	101.1	7.07	7.08		0.1	0.1		0.03	0.07		0.001	0.003		NA	NA	NA	NA	NA	
C2	24/4/2014	Mid-Ebb	Cloudy	Moderate	8:52	9.7	S	1	3											7.14										NA	NA	NA	NA		
C2	24/4/2014	Mid-Ebb	Cloudy	Moderate	8:52	9.7	M	4.85	1	8.13		35.92		22.74		102.9		7.21			0.1			0.09			0.004			NA	NA	NA	NA		
C2	24/4/2014	Mid-Ebb	Cloudy	Moderate	8:52	9.7	M	4.85	2	8.14	8.14	35.94	35.93	22.73	22.74	102.8	102.9	7.20	7.21		0.1	0.1	0.1	0.10	0.10	0.07	0.005	0.005	0.003	NA	NA	NA	NA	NA	NA
C2	24/4/2014	Mid-Ebb	Cloudy	Moderate	8:52	9.7	M	4.85	3																					NA	NA	NA	NA		
C2	24/4/2014	Mid-Ebb	Cloudy	Moderate	8:52	9.7	B	8.7	1	8.10		36.22		22.73		102.7		7.19			0.1			0.04			0.002			NA	NA	NA	NA		
C2	24/4/2014	Mid-Ebb	Cloudy	Moderate	8:52	9.7	B	8.7	2	8.11	8.11	36.20	36.21	22.73	22.73	102.8	102.8	7.19	7.19		0.1	0.1		0.03	0.04		0.001	0.002		NA	NA	NA	NA	NA	
C2	24/4/2014	Mid-Ebb	Cloudy	Moderate	8:52	9.7	B	8.7	3																					NA	NA	NA	NA		
C3	24/4/2014	Mid-Ebb	Cloudy	Moderate	10:21	40	S	1	1	8.08		36.15		22.92		99.4		6.70			0.1			0.09			0.004			NA	NA	NA	NA		
C3	24/4/2014	Mid-Ebb	Cloudy	Moderate	10:21	40	S	1	2	8.08	8.08	36.15	36.15	22.92	22.92	99.7	99.6	6.72	6.71		0.1	0.1		0.03	0.06		0.001	0.003		NA	NA	NA	NA	NA	
C3	24/4/2014	Mid-Ebb	Cloudy	Moderate	10:21	40	S	1	3											6.67										NA	NA	NA	NA		
C3	24/4/2014	Mid-Ebb	Cloudy	Moderate	10:21	40	M	20	1	8.08		36.13		22.87		98.5		6.64			0.1			0.07			0.003			NA	NA	NA	NA		
C3	24/4/2014	Mid-Ebb	Cloudy	Moderate	10:21	40	M	20	2	8.08	8.08	36.13	36.13	22.87	22.87	98.3	98.4	6.63	6.64		0.1	0.1	0.1	0.03	0.05	0.05	0.001	0.002	0.002	NA	NA	NA	NA	NA	NA
C3	24/4/2014	Mid-Ebb	Cloudy	Moderate	10:21	40	M	20	3																					NA	NA	NA	NA		
C3	24/4/2014	Mid-Ebb	Cloudy	Moderate	10:21	40	B	39	1	8.07		36.35		22.65		96.8		6.56			0.1			0.04			0.002			NA	NA	NA	NA		
C3	24/4/2014	Mid-Ebb	Cloudy	Moderate	10:21	40	B	39	2	8.07	8.07	36.35	36.35	22.65	22.65	96.8	96.8	6.56	6.56		0.1	0.1		0.02	0.03		0.001	0.001		NA	NA	NA	NA	NA	
C3	24/4/2014	Mid-Ebb	Cloudy	Moderate	10:21	40	B	39	3																					NA	NA	NA	NA		
G1	24/4/2014	Mid-Ebb	Cloudy	Moderate	10:35	35	S	1	1	7.95		31.11		22.99		85.8		6.15			0.1			NA			NA			0.07	<0.01	0.34	0.41		
G1	24/4/2014	Mid-Ebb	Cloudy	Moderate	10:35	35	S	1	2	7.95	7.95	31.09	31.10	23.00	23.00	85.9	85.9	6.16	6.16		0.1	0.1		NA	NA		NA	NA		0.07	<0.01	0.34	0.41	0.41	
G1	24/4/2014	Mid-Ebb	Cloudy	Moderate	10:35	35	S	1	3											6.16										0.07	0.01	0.33	0.41		
G1	24/4/2014	Mid-Ebb	Cloudy	Moderate	10:35	35	M	17.5	1	7.97		32.22		22.75		86.2		6.17			0.1			NA			NA			0.04	0.01	0.24	0.29		
G1	24/4/2014	Mid-Ebb	Cloudy	Moderate	10:35	35	M	17.5	2	7.97	7.97	32.21	32.22	22.75	22.75	86.2	86.2	6.16	6.17		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.04	0.01	0.24	0.29	0.29	0.32
G1	24/4/2014	Mid-Ebb	Cloudy	Moderate	10:35	35	M	17.5	3																					0.04	0.01	0.24	0.29		
G1	24/4/2014	Mid-Ebb	Cloudy	Moderate	10:35	35	B	34	1	7.97		32.77		22.67		83.7		5.98			0.1			NA			NA			0.05	0.01	0.20	0.26		
G1	24/4/2014	Mid-Ebb	Cloudy	Moderate	10:35	35	B	34	2	7.97	7.97	32.76	32.77	22.68	22.68	83.9	83.8	5.99	5.99		0.1	0.1		NA	NA		NA	NA		0.05	<0.01	0.21	0.26	0.27	
G1	24/4/2014	Mid-Ebb	Cloudy	Moderate	10:35	35	B	34	3																					0.06	0.01	0.21	0.28		
G2	24/4/2014	Mid-Ebb	Cloudy	Moderate	9:34	15	S	1	1	7.98		32.29		22.73		86.4		6.18			0.1			NA			NA			0.02	0.03	0.23	0.28		
G2	24/4/2014	Mid-Ebb	Cloudy	Moderate	9:34	15	S	1	2	7.98	7.98	32.28	32.29	22.73	22.73	86.2	86.3	6.16	6.17		0.1	0.1		NA	NA		NA	NA		0.02	0.03	0.23	0.28	0.29	
G2	24/4/2014	Mid-Ebb	Cloudy	Moderate	9:34	15	S	1	3											6.17										0.03	0.03	0.24	0.30		
G2	24/4/2014	Mid-Ebb	Cloudy	Moderate	9:34	15	M	7.5	1	7.99		32.95		22.65		86.1		6.15			0.1			NA			NA			0.03	0.02	0.20	0.25		
G2	24/4/2014	Mid-Ebb	Cloudy	Moderate	9:34	15	M	7.5	2	7.99	7.99	32.93	32.94	22.66	22.66	86.3	86.2	6.17	6.16		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.04	0.02	0.20	0.26	0.26	0.29
G2	24/4/2014	Mid-Ebb	Cloudy	Moderate	9:34	15	M	7.5	3																					0.05	0.02	0.20	0.27		
G2	24/4/2014	Mid-Ebb	Cloudy	Moderate	9:34	15	B	14	1	7.99		32.98		22.65		85.9		6.13			0.1			NA			NA			0.02	0.02	0.27	0.31		
G2	24/4/2014	Mid-Ebb	Cloudy	Moderate	9:34	15	B	14	2	7.99	7.99	32.98	32.98	22.65	22.65	85.8	85.9	6.12	6.13		0.1	0.1		NA	NA		NA	NA		0.03	0.02	0.27	0.32	0.31	
G2	24/4/2014	Mid-Ebb	Cloudy	Moderate	9:34	15	B	14	3																					0.02	0.02	0.27	0.31		
G3	24/4/2014	Mid-Ebb	Cloudy	Moderate	7:35	30	S	1	1	8.00		32.73		22.67		87.2		6.23			0.1			NA			NA			0.08	0.02	0.20	0.30		
G3	24/4/2014	Mid-Ebb	Cloudy	Moderate	7:35	30	S	1	2	8.00	8.00	32.76	32.75	22.66	22.67	87.5	87.4	6.25	6.24		0.1	0.1		NA	NA		NA	NA		0.08	0.02	0.21	0.31	0.31	
G3	24/4/2014	Mid-Ebb	Cloudy	Moderate	7:35	30	S	1	3											6.16										0.08	0.02	0.21	0.31		
G3	24/4/2014	Mid-Ebb	Cloudy	Moderate	7:35	30	M	15	1	7.99		33.32		22.59		85.2		6.07			0.1			NA			NA			0.04	0.01	0.17	0.22		
G3	24/4/2014	Mid-Ebb	Cloudy	Moderate	7:35	30	M	15	2	7.99	7.99	33.30	33.31	22.60	22.60	85.6	85.4	6.07	6.07		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.03	0.01	0.18	0.22	0.22	0.23
G3	24/4/2014	Mid-Ebb	Cloudy	Moderate	7:35	30	M	15	3																					0.03	0.02	0.18	0.23		
G3	24/4/2014	Mid-Ebb	Cloudy	Moderate	7:35	30	B	29	1	8.03		33.82		22.58		89.6		6.37			0.1			NA			NA			0.02	0.02	0.12	0.16		
G3	24/4/2014	Mid-Ebb	Cloudy	Moderate	7:35	30	B	29	2	8.04	8.04	33.82	33.82	22.59	22.59	89.5	89.6	6.36	6.37		0.1	0.1		NA	NA		NA	NA		0.02	0.02	0.12	0.16	0.16	
G3	24/4/2014	Mid-Ebb	Cloudy	Moderate	7:35	30	B	29	3																					0.02	0.03	0.12	0.17		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																									
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
G4	24/4/2014	Mid-Ebb	Cloudy	Moderate	8:03	16	S	1	1	7.94		33.05		22.56		78.2		5.58			1.1			NA			NA			0.05	0.02	0.22	0.29		
G4	24/4/2014	Mid-Ebb	Cloudy	Moderate	8:03	16	S	1	2	7.95	7.95	33.10	33.08	22.56	22.56	78.1	78.2	5.57	5.58		1.2	1.2		NA	NA		NA	NA		0.05	0.02	0.22	0.29	0.29	
G4	24/4/2014	Mid-Ebb	Cloudy	Moderate	8:03	16	S	1	3											5.56										0.05	0.02	0.22	0.29		
G4	24/4/2014	Mid-Ebb	Cloudy	Moderate	8:03	16	M	8	1	7.94		33.38		22.46		77.7		5.55			0.3			NA			NA			0.05	0.03	0.12	0.20		
G4	24/4/2014	Mid-Ebb	Cloudy	Moderate	8:03	16	M	8	2	7.95	7.95	33.36	33.37	22.45	22.46	77.4	77.6	5.53	5.54		0.4	0.4	1.2	NA	NA	NA	NA	NA	NA	0.04	0.02	0.13	0.19	0.19	0.22
G4	24/4/2014	Mid-Ebb	Cloudy	Moderate	8:03	16	M	8	3																					0.04	0.02	0.12	0.18		
G4	24/4/2014	Mid-Ebb	Cloudy	Moderate	8:03	16	B	15	1	7.95		33.57		22.40		76.9		5.48			2.0			NA			NA			0.02	0.02	0.14	0.18		
G4	24/4/2014	Mid-Ebb	Cloudy	Moderate	8:03	16	B	15	2	7.94	7.95	33.57	33.57	22.40	22.40	76.9	76.9	5.49	5.49		2.1	2.1		NA	NA		NA	NA		0.02	0.02	0.13	0.17	0.17	
G4	24/4/2014	Mid-Ebb	Cloudy	Moderate	8:03	16	B	15	3																					0.02	0.02	0.13	0.17		
G5	24/4/2014	Mid-Ebb	Cloudy	Moderate	7:44	6.4	S	1	1	8.05		33.43		22.94		98.6		6.96			0.1			NA			NA			0.10	0.04	0.24	0.38		
G5	24/4/2014	Mid-Ebb	Cloudy	Moderate	7:44	6.4	S	1	2	8.05	8.05	33.45	33.44	22.94	22.94	97.1	97.9	6.90	6.93		0.1	0.1		NA	NA		NA	NA		0.06	0.04	0.24	0.34	0.36	
G5	24/4/2014	Mid-Ebb	Cloudy	Moderate	7:44	6.4	S	1	3											6.91										0.06	0.03	0.28	0.37		
G5	24/4/2014	Mid-Ebb	Cloudy	Moderate	7:44	6.4	M	3.2	1	8.04		33.54		22.93		98.0		6.90			0.1			NA			NA			0.06	0.04	0.24	0.34		
G5	24/4/2014	Mid-Ebb	Cloudy	Moderate	7:44	6.4	M	3.2	2	8.04	8.04	33.53	33.54	22.92	22.93	97.8	97.9	6.88	6.89		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.08	0.03	0.27	0.38	0.37	0.37
G5	24/4/2014	Mid-Ebb	Cloudy	Moderate	7:44	6.4	M	3.2	3																					0.06	0.03	0.29	0.38		
G5	24/4/2014	Mid-Ebb	Cloudy	Moderate	7:44	6.4	B	5.4	1	8.02		33.99		22.85		92.1		6.46			0.1			NA			NA			0.08	0.03	0.27	0.38		
G5	24/4/2014	Mid-Ebb	Cloudy	Moderate	7:44	6.4	B	5.4	2	8.03	8.03	33.98	33.99	22.85	22.85	91.9	92.0	6.47	6.47		0.1	0.1		NA	NA		NA	NA		0.07	0.03	0.27	0.37	0.37	
G5	24/4/2014	Mid-Ebb	Cloudy	Moderate	7:44	6.4	B	5.4	3																					0.05	0.03	0.27	0.35		
G6	24/4/2014	Mid-Ebb	Cloudy	Moderate	9:33	36	S	1	1	7.99		35.93		22.74		95.1		6.41			0.1			NA			NA			0.06	<0.01	0.09	0.15		
G6	24/4/2014	Mid-Ebb	Cloudy	Moderate	9:33	36	S	1	2	7.99	7.99	35.92	35.93	22.76	22.75	94.6	94.9	6.40	6.41		0.1	0.1		NA	NA		NA	NA		0.08	<0.01	0.06	0.14	0.15	
G6	24/4/2014	Mid-Ebb	Cloudy	Moderate	9:33	36	S	1	3											6.33										0.08	<0.01	0.08	0.16		
G6	24/4/2014	Mid-Ebb	Cloudy	Moderate	9:33	36	M	18	1	8.03		36.22		22.76		92.6		6.26			0.1			NA			NA			0.04	<0.01	0.14	0.18		
G6	24/4/2014	Mid-Ebb	Cloudy	Moderate	9:33	36	M	18	2	8.00	8.02	36.19	36.21	22.76	22.76	92.6	92.6	6.25	6.26		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.04	<0.01	0.08	0.12	0.14	0.13
G6	24/4/2014	Mid-Ebb	Cloudy	Moderate	9:33	36	M	18	3																					0.04	<0.01	0.08	0.12		
G6	24/4/2014	Mid-Ebb	Cloudy	Moderate	9:33	36	B	35	1	8.03		36.15		22.69		100.7		6.79			0.1			NA			NA			0.03	<0.01	0.07	0.10		
G6	24/4/2014	Mid-Ebb	Cloudy	Moderate	9:33	36	B	35	2	8.03	8.03	36.15	36.15	22.68	22.69	100.6	100.7	6.78	6.79		0.1	0.1		NA	NA		NA	NA		0.02	<0.01	0.07	0.09	0.10	
G6	24/4/2014	Mid-Ebb	Cloudy	Moderate	9:33	36	B	35	3																					0.00	<0.01	0.09	0.10		
SR1	24/4/2014	Mid-Ebb	Cloudy	Moderate	10:10	4	S	1	1	7.97		32.41		22.71		85.1		6.09			0.1			0.02			0.001			NA	NA	NA	NA		
SR1	24/4/2014	Mid-Ebb	Cloudy	Moderate	10:10	4	S	1	2	7.97	7.97	33.39	32.90	22.71	22.71	85.0	85.1	6.08	6.09		0.1	0.1		0.02	0.02		0.001	0.001		NA	NA	NA	NA	NA	
SR1	24/4/2014	Mid-Ebb	Cloudy	Moderate	10:10	4	S	1	3											6.09										NA	NA	NA	NA		
SR1	24/4/2014	Mid-Ebb	Cloudy	Moderate	10:10	4	M		1																					NA	NA	NA	NA		
SR1	24/4/2014	Mid-Ebb	Cloudy	Moderate	10:10	4	M		2		NA		NA		NA		NA		NA			NA	0.1		NA	0.02		NA	0.001	NA	NA	NA	NA	NA	NA
SR1	24/4/2014	Mid-Ebb	Cloudy	Moderate	10:10	4	M		3																					NA	NA	NA	NA		
SR1	24/4/2014	Mid-Ebb	Cloudy	Moderate	10:10	4	B	3	1	7.96		32.48		22.71		83.2		5.90			0.1			0.03			0.001			NA	NA	NA	NA		
SR1	24/4/2014	Mid-Ebb	Cloudy	Moderate	10:10	4	B	3	2	7.96	7.96	32.50	32.49	22.71	22.71	83.4	83.3	5.96	5.93		0.1	0.1		0.02	0.03		0.001	0.001		NA	NA	NA	NA	NA	
SR1	24/4/2014	Mid-Ebb	Cloudy	Moderate	10:10	4	B	3	3																					NA	NA	NA	NA		
SR2	24/4/2014	Mid-Ebb	Cloudy	Moderate	9:24	13	S	1	1	7.98		32.86		22.67		85.2		6.08			0.1			0.03			0.001			NA	NA	NA	NA		
SR2	24/4/2014	Mid-Ebb	Cloudy	Moderate	9:24	13	S	1	2	7.98	7.98	32.86	32.86	22.66	22.67	85.3	85.3	6.09	6.09		0.1	0.1		0.03	0.03		0.001	0.001		NA	NA	NA	NA	NA	
SR2	24/4/2014	Mid-Ebb	Cloudy	Moderate	9:24	13	S	1	3											6.09										NA	NA	NA	NA		
SR2	24/4/2014	Mid-Ebb	Cloudy	Moderate	9:24	13	M	6.5	1	7.98		33.01		22.65		85.5		6.10			0.1			0.08			0.003			NA	NA	NA	NA		
SR2	24/4/2014	Mid-Ebb	Cloudy	Moderate	9:24	13	M	6.5	2	7.98	7.98	33.00	33.01	22.65	22.65	85.3	85.4	6.09	6.10		0.1	0.1	0.1	0.08	0.08	0.05	0.003	0.003	0.002	NA	NA	NA	NA	NA	NA
SR2	24/4/2014	Mid-Ebb	Cloudy	Moderate	9:24	13	M	6.5	3																					NA	NA	NA	NA		
SR2	24/4/2014	Mid-Ebb	Cloudy	Moderate	9:24	13	B	12	1	7.98		33.03		22.65		84.2		6.01			0.1			0.05			0.002			NA	NA	NA	NA		
SR2	24/4/2014	Mid-Ebb	Cloudy	Moderate	9:24	13	B	12	2	7.98	7.98	33.02	33.03	22.64	22.65	84.0	84.1	5.99	6.00		0.1	0.1		0.05	0.05		0.002	0.002		NA	NA	NA	NA	NA	
SR2	24/4/2014	Mid-Ebb	Cloudy	Moderate	9:24	13	B	12	3																					NA	NA	NA	NA		
SR3	24/4/2014	Mid-Ebb	Cloudy	Moderate	9:14	9.5	S	1	1	7.97		31.90		22.80		84.6		6.06			0.1			0.07			0.002			NA	NA	NA	NA		
SR3	24/4/2014	Mid-Ebb	Cloudy	Moderate	9:14	9.5	S	1	2	7.97	7.97	31.91	31.91	22.80	22.80	84.5	84.6	6.05	6.06		0.1	0.1		0.08	0.08		0.003	0.003		NA	NA	NA	NA	NA	
SR3	24/4/2014	Mid-Ebb	Cloudy	Moderate	9:14	9.5	S	1	3											6.06										NA	NA	NA	NA		
SR3	24/4/2014	Mid-Ebb	Cloudy	Moderate	9:14	9.5	M	4.75	1	7.97		31.99		22.78		84.8		6.07			0.1			0.05			0.002			NA	NA	NA	NA		
SR3	24/4/2014	Mid-Ebb	Cloudy	Moderate	9:14	9.5	M	4.75	2	7.97	7.97	32.00	32.00	22.78	22.78	84.8	84.8	6.07	6.07		0.1	0.1	0.1	0.05	0.05	0.07	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA
SR3	24/4/2014	Mid-Ebb	Cloudy	Moderate	9:14	9.5	M	4.75	3																					NA	NA	NA	NA		
SR3	24/4/2014	Mid-Ebb	Cloudy	Moderate	9:14	9.5	B	8.5	1	7.98		32.78		22.69		84.5		6.03			0.1			0.07			0.002			NA	NA	NA	NA		
SR3	24/4/2014	Mid-Ebb	Cloudy	Moderate	9:14	9.5	B	8.5	2	7.98	7.98	32.82	32.80	22.69	22.69	84.6	84.6	6.04	6.04		0.1	0.1		0.07	0.07		0.002	0.002		NA	NA	NA	NA	NA	
SR3	24/4/2014	Mid-Ebb	Cloudy	Moderate	9:14	9.5	B	8.5	3																					NA	NA	NA	NA		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																									
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
SR4	24/4/2014	Mid-Ebb	Cloudy	Moderate	8:58	4.5	S	1	1	7.94		32.07		22.75		78.7		5.64			0.1			0.04			0.001			NA	NA	NA	NA		
SR4	24/4/2014	Mid-Ebb	Cloudy	Moderate	8:58	4.5	S	1	2	7.94	7.94	32.07	32.07	22.75	22.75	78.5	78.6	5.62	5.63		0.1	0.1		0.04	0.04		0.001	0.001		NA	NA	NA	NA	NA	
SR4	24/4/2014	Mid-Ebb	Cloudy	Moderate	8:58	4.5	S	1	3											5.63										NA	NA	NA	NA		
SR4	24/4/2014	Mid-Ebb	Cloudy	Moderate	8:58	4.5	M		1																					NA	NA	NA	NA		
SR4	24/4/2014	Mid-Ebb	Cloudy	Moderate	8:58	4.5	M		2		NA		NA		NA		NA		NA			NA	0.1		NA	0.04		NA	0.001	NA	NA	NA	NA	NA	NA
SR4	24/4/2014	Mid-Ebb	Cloudy	Moderate	8:58	4.5	M		3																					NA	NA	NA	NA		
SR4	24/4/2014	Mid-Ebb	Cloudy	Moderate	8:58	4.5	B	3.5	1	7.93		32.08		22.75		77.7		5.55			0.1			0.03			0.001			NA	NA	NA	NA		
SR4	24/4/2014	Mid-Ebb	Cloudy	Moderate	8:58	4.5	B	3.5	2	7.94	7.94	32.07	32.08	22.76	22.76	78.0	77.9	5.58	5.57		0.1	0.1		0.04	0.04		0.001	0.001		NA	NA	NA	NA	NA	
SR4	24/4/2014	Mid-Ebb	Cloudy	Moderate	8:58	4.5	B	3.5	3																					NA	NA	NA	NA		
SR5	24/4/2014	Mid-Ebb	Cloudy	Moderate	9:55	14	S	1	1	7.98		32.24		22.75		86.1		6.16			0.2			NA			NA			<0.02	0.04	0.26	0.32		
SR5	24/4/2014	Mid-Ebb	Cloudy	Moderate	9:55	14	S	1	2	7.98	7.98	32.23	32.24	22.75	22.75	86.4	86.3	6.18	6.17		0.7	0.4		NA	NA		NA	NA		<0.02	0.04	0.26	0.32	0.32	
SR5	24/4/2014	Mid-Ebb	Cloudy	Moderate	9:55	14	S	1	3											6.16										<0.02	0.04	0.26	0.32		
SR5	24/4/2014	Mid-Ebb	Cloudy	Moderate	9:55	14	M	7	1	7.98		32.39		22.73		85.6		6.13			0.2			NA			NA			0.03	0.03	0.23	0.29		
SR5	24/4/2014	Mid-Ebb	Cloudy	Moderate	9:55	14	M	7	2	7.98	7.98	32.38	32.39	22.73	22.73	85.7	85.7	6.15	6.14		0.2	0.2	1.2	NA	NA	NA	NA	NA	NA	0.04	0.03	0.22	0.29	0.30	0.31
SR5	24/4/2014	Mid-Ebb	Cloudy	Moderate	9:55	14	M	7	3																					0.05	0.03	0.23	0.31		
SR5	24/4/2014	Mid-Ebb	Cloudy	Moderate	9:55	14	B	13	1	7.98		32.45		22.72		85.0		6.07			2.9			NA			NA			0.02	0.04	0.24	0.30		
SR5	24/4/2014	Mid-Ebb	Cloudy	Moderate	9:55	14	B	13	2	7.98	7.98	32.46	32.46	22.72	22.72	84.8	84.9	6.06	6.07		2.8	2.9		NA	NA		NA	NA		0.03	0.04	0.24	0.31	0.30	
SR5	24/4/2014	Mid-Ebb	Cloudy	Moderate	9:55	14	B	13	3																					0.02	0.04	0.24	0.30		
SR6	24/4/2014	Mid-Ebb	Cloudy	Moderate	7:17	8	S	1	1	8.00		34.52		22.70		90.0		6.35			0.1			NA			NA			NA	NA	NA	NA		
SR6	24/4/2014	Mid-Ebb	Cloudy	Moderate	7:17	8	S	1	2	8.00	8.00	34.53	34.53	22.70	22.70	90.1	90.1	6.35	6.35		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR6	24/4/2014	Mid-Ebb	Cloudy	Moderate	7:17	8	S	1	3											6.36										NA	NA	NA	NA		
SR6	24/4/2014	Mid-Ebb	Cloudy	Moderate	7:17	8	M	4	1	8.01		34.54		22.70		889.8		6.36			0.1			NA			NA			NA	NA	NA	NA		
SR6	24/4/2014	Mid-Ebb	Cloudy	Moderate	7:17	8	M	4	2	8.00	8.01	35.52	35.03	22.70	22.70	89.8	489.8	6.36	6.36		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR6	24/4/2014	Mid-Ebb	Cloudy	Moderate	7:17	8	M	4	3																					NA	NA	NA	NA		
SR6	24/4/2014	Mid-Ebb	Cloudy	Moderate	7:17	8	B	7	1	8.02		34.53		22.70		89.8		6.35			0.1			NA			NA			NA	NA	NA	NA		
SR6	24/4/2014	Mid-Ebb	Cloudy	Moderate	7:17	8	B	7	2	8.01	8.02	34.52	34.53	22.70	22.70	89.7	89.8	6.35	6.35		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR6	24/4/2014	Mid-Ebb	Cloudy	Moderate	7:17	8	B	7	3																					NA	NA	NA	NA		
SR7	24/4/2014	Mid-Ebb	Cloudy	Moderate	7:00	27	S	1	1	8.03		33.91		22.62		92.8		6.59			0.1			NA			NA			NA	NA	NA	NA		
SR7	24/4/2014	Mid-Ebb	Cloudy	Moderate	7:00	27	S	1	2	8.03	8.03	33.90	33.91	22.62	22.62	92.7	92.8	6.58	6.59		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR7	24/4/2014	Mid-Ebb	Cloudy	Moderate	7:00	27	S	1	3											6.59										NA	NA	NA	NA		
SR7	24/4/2014	Mid-Ebb	Cloudy	Moderate	7:00	27	M	13.5	1	8.06		34.06		22.57		93.1		6.60			0.1			NA			NA			NA	NA	NA	NA		
SR7	24/4/2014	Mid-Ebb	Cloudy	Moderate	7:00	27	M	13.5	2	8.06	8.06	34.07	34.07	22.57	22.57	93.0	93.1	6.60	6.60		0.1	0.1	0.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR7	24/4/2014	Mid-Ebb	Cloudy	Moderate	7:00	27	M	13.5	3																					NA	NA	NA	NA		
SR7	24/4/2014	Mid-Ebb	Cloudy	Moderate	7:00	27	B	26	1	8.07		34.05		22.57		92.5		6.57			0.8			NA			NA			NA	NA	NA	NA		
SR7	24/4/2014	Mid-Ebb	Cloudy	Moderate	7:00	27	B	26	2	8.06	8.07	34.06	34.06	22.57	22.57	92.4	92.5	6.58	6.58		0.7	0.8		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR7	24/4/2014	Mid-Ebb	Cloudy	Moderate	7:00	27	B	26	3																					NA	NA	NA	NA		
SR8	24/4/2014	Mid-Ebb	Cloudy	Moderate	9:16	12	S	1	1	8.13		36.16		22.85		102.7		7.19			0.1			NA			NA			NA	NA	NA	NA		
SR8	24/4/2014	Mid-Ebb	Cloudy	Moderate	9:16	12	S	1	2	8.13	8.13	36.15	36.16	22.85	22.85	102.8	102.8	7.18	7.19		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR8	24/4/2014	Mid-Ebb	Cloudy	Moderate	9:16	12	S	1	3											7.20										NA	NA	NA	NA		
SR8	24/4/2014	Mid-Ebb	Cloudy	Moderate	9:16	12	M	6	1	8.13		36.16		22.85		103.4		7.21			0.1			NA			NA			NA	NA	NA	NA		
SR8	24/4/2014	Mid-Ebb	Cloudy	Moderate	9:16	12	M	6	2	8.13	8.13	36.17	36.17	22.84	22.85	103.4	103.4	7.20	7.21		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR8	24/4/2014	Mid-Ebb	Cloudy	Moderate	9:16	12	M	6	3																					NA	NA	NA	NA		
SR8	24/4/2014	Mid-Ebb	Cloudy	Moderate	9:16	12	B	11	1	8.13		36.19		22.79		102.2		7.15			0.1			NA			NA			NA	NA	NA	NA		
SR8	24/4/2014	Mid-Ebb	Cloudy	Moderate	9:16	12	B	11	2	8.13	8.13	36.19	36.19	22.79	22.79	102.1	102.2	7.14	7.15		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR8	24/4/2014	Mid-Ebb	Cloudy	Moderate	9:16	12	B	11	3																					NA	NA	NA	NA		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																									
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
SR9	24/4/2014	Mid-Ebb	Cloudy	Moderate	8:15	6.5	S	1	1	8.04		33.00		23.00		95.1		6.73			0.1			NA			NA			0.06	0.04	0.29	0.39		
SR9	24/4/2014	Mid-Ebb	Cloudy	Moderate	8:15	6.5	S	1	2	8.03	8.04	33.01	33.01	23.00	23.00	95.0	95.1	6.72	6.73		0.1	0.1		NA	NA		NA	NA		0.06	0.03	0.29	0.38	0.42	
SR9	24/4/2014	Mid-Ebb	Cloudy	Moderate	8:15	6.5	S	1	3											6.72										0.10	0.03	0.37	0.50		
SR9	24/4/2014	Mid-Ebb	Cloudy	Moderate	8:15	6.5	M	3.25	1	8.03		33.08		23.00		94.7		6.72			0.1			NA			NA			0.10	0.03	0.31	0.44		
SR9	24/4/2014	Mid-Ebb	Cloudy	Moderate	8:15	6.5	M	3.25	2	8.02	8.03	33.07	33.08	23.00	23.00	94.5	94.6	6.71	6.72		0.1	0.1	0.5	NA	NA	NA	NA	NA	NA	0.10	0.03	0.31	0.44	0.43	0.41
SR9	24/4/2014	Mid-Ebb	Cloudy	Moderate	8:15	6.5	M	3.25	3																					0.10	0.02	0.31	0.43		
SR9	24/4/2014	Mid-Ebb	Cloudy	Moderate	8:15	6.5	B	5.5	1	7.94		33.87		22.84		92.4		6.49			1.4			NA			NA			0.07	0.03	0.27	0.37		
SR9	24/4/2014	Mid-Ebb	Cloudy	Moderate	8:15	6.5	B	5.5	2	7.93	7.94	33.85	33.86	22.91	22.88	92.3	92.4	6.49	6.49		1.3	1.4		NA	NA		NA	NA		0.09	0.03	0.29	0.41	0.38	
SR9	24/4/2014	Mid-Ebb	Cloudy	Moderate	8:15	6.5	B	5.5	3																					0.10	0.02	0.25	0.37		
SR10	24/4/2014	Mid-Ebb	Cloudy	Moderate	10:01	15	S	1	1	8.00		35.81		22.86		90.7		6.13			0.1			NA			NA			0.06	0.02	0.08	0.16		
SR10	24/4/2014	Mid-Ebb	Cloudy	Moderate	10:01	15	S	1	2	8.00	8.00	35.81	35.81	22.86	22.86	90.7	90.7	6.12	6.13		0.1	0.1		NA	NA		NA	NA		0.03	0.03	0.07	0.13	0.16	
SR10	24/4/2014	Mid-Ebb	Cloudy	Moderate	10:01	15	S	1	3											6.26										0.10	0.02	0.07	0.19		
SR10	24/4/2014	Mid-Ebb	Cloudy	Moderate	10:01	15	M	7.5	1	8.03		36.03		22.79		95.0		6.39			0.1			NA			NA			0.04	<0.01	0.07	0.11		
SR10	24/4/2014	Mid-Ebb	Cloudy	Moderate	10:01	15	M	7.5	2	8.03	8.03	36.03	36.03	22.79	22.79	95.0	95.0	6.39	6.39		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.07	<0.01	0.07	0.14	0.12	0.13
SR10	24/4/2014	Mid-Ebb	Cloudy	Moderate	10:01	15	M	7.5	3																					0.10	<0.01	0.03	0.13		
SR10	24/4/2014	Mid-Ebb	Cloudy	Moderate	10:01	15	B	14	1	8.08		36.14		22.63		100.5		6.82			0.1			NA			NA			0.05	<0.01	0.05	0.10		
SR10	24/4/2014	Mid-Ebb	Cloudy	Moderate	10:01	15	B	14	2	8.07	8.08	36.14	36.14	22.64	22.64	100.5	100.5	6.83	6.83		0.1	0.1		NA	NA		NA	NA		0.04	<0.01	0.05	0.09	0.10	
SR10	24/4/2014	Mid-Ebb	Cloudy	Moderate	10:01	15	B	14	3																					0.06	<0.01	0.05	0.11		
SR11	24/4/2014	Mid-Ebb	Cloudy	Moderate	10:51	11	S	1	1	7.94		35.20		22.76		91.1		6.18			0.1			NA			NA			0.07	0.02	0.13	0.22		
SR11	24/4/2014	Mid-Ebb	Cloudy	Moderate	10:51	11	S	1	2	7.94	7.94	35.19	35.20	22.76	22.76	91.1	91.1	6.19	6.19		0.1	0.1		NA	NA		NA	NA		0.05	0.02	0.17	0.24	0.24	
SR11	24/4/2014	Mid-Ebb	Cloudy	Moderate	10:51	11	S	1	3											6.18										0.05	0.02	0.19	0.26		
SR11	24/4/2014	Mid-Ebb	Cloudy	Moderate	10:51	11	M	5.5	1	8.02		35.35		22.73		90.9		6.17			0.1			NA			NA			0.04	0.02	0.17	0.23		
SR11	24/4/2014	Mid-Ebb	Cloudy	Moderate	10:51	11	M	5.5	2	8.02	8.02	35.34	35.35	22.73	22.73	90.9	90.9	6.17	6.17		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.04	0.02	0.16	0.22	0.23	0.21
SR11	24/4/2014	Mid-Ebb	Cloudy	Moderate	10:51	11	M	5.5	3																					0.08	0.02	0.14	0.24		
SR11	24/4/2014	Mid-Ebb	Cloudy	Moderate	10:51	11	B	10	1	8.05		35.97		22.68		90.8		6.16			0.1			NA			NA			0.05	0.02	0.10	0.17		
SR11	24/4/2014	Mid-Ebb	Cloudy	Moderate	10:51	11	B	10	2	8.05	8.05	35.96	35.97	22.68	22.68	90.8	90.8	6.16	6.16		0.1	0.1		NA	NA		NA	NA		0.04	0.02	0.09	0.15	0.15	
SR11	24/4/2014	Mid-Ebb	Cloudy	Moderate	10:51	11	B	10	3																					0.04	0.01	0.08	0.13		
SR12	24/4/2014	Mid-Ebb	Cloudy	Moderate	8:40	11	S	1	1	7.95		32.41		22.74		79.0		5.65			0.1			0.03			0.001			NA	NA	NA	NA		
SR12	24/4/2014	Mid-Ebb	Cloudy	Moderate	8:40	11	S	1	2	7.94	7.95	32.41	32.41	22.74	22.74	79.1	79.1	5.65	5.65		0.1	0.1		0.04	0.04		0.001	0.001		NA	NA	NA	NA	NA	
SR12	24/4/2014	Mid-Ebb	Cloudy	Moderate	8:40	11	S	1	3											5.65										NA	NA	NA	NA		
SR12	24/4/2014	Mid-Ebb	Cloudy	Moderate	8:40	11	M	5.5	1	7.95		32.46		22.73		79.2		5.66			0.1			0.09			0.003			NA	NA	NA	NA		
SR12	24/4/2014	Mid-Ebb	Cloudy	Moderate	8:40	11	M	5.5	2	7.95	7.95	32.46	32.46	22.73	22.73	79.1	79.2	5.65	5.66		0.1	0.1	0.1	0.09	0.09	0.08	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA
SR12	24/4/2014	Mid-Ebb	Cloudy	Moderate	8:40	11	M	5.5	3																					NA	NA	NA	NA		
SR12	24/4/2014	Mid-Ebb	Cloudy	Moderate	8:40	11	B	10	1	7.94		32.36		22.74		78.4		5.68			0.1			0.13			0.004			NA	NA	NA	NA		
SR12	24/4/2014	Mid-Ebb	Cloudy	Moderate	8:40	11	B	10	2	7.94	7.94	32.35	32.36	22.74	22.74	78.2	78.3	5.59	5.64		0.1	0.1		0.12	0.13		0.004	0.004		NA	NA	NA	NA	NA	
SR12	24/4/2014	Mid-Ebb	Cloudy	Moderate	8:40	11	B	10	3																					NA	NA	NA	NA		
SR13	24/4/2014	Mid-Ebb	Cloudy	Moderate	8:24	11	S	1	1	7.95		32.92		22.67		77.9		5.55			0.9			NA			NA			NA	NA	NA	NA		
SR13	24/4/2014	Mid-Ebb	Cloudy	Moderate	8:24	11	S	1	2	7.94	7.95	92.92	62.92	22.67	22.67	78.0	78.0	5.56	5.56		1.0	1.0		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	24/4/2014	Mid-Ebb	Cloudy	Moderate	8:24	11	S	1	3											5.58										NA	NA	NA	NA		
SR13	24/4/2014	Mid-Ebb	Cloudy	Moderate	8:24	11	M	5.5	1	7.95		32.95		22.66		78.5		5.60			2.4			NA			NA			NA	NA	NA	NA		
SR13	24/4/2014	Mid-Ebb	Cloudy	Moderate	8:24	11	M	5.5	2	7.95	7.95	32.94	32.95	22.65	22.66	78.4	78.5	5.59	5.60		2.4	2.4	2.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	24/4/2014	Mid-Ebb	Cloudy	Moderate	8:24	11	M	5.5	3																					NA	NA	NA	NA		
SR13	24/4/2014	Mid-Ebb	Cloudy	Moderate	8:24	11	B	10	1	7.95		32.97		22.66		78.4		5.59			3.6			NA			NA			NA	NA	NA	NA		
SR13	24/4/2014	Mid-Ebb	Cloudy	Moderate	8:24	11	B	10	2	7.95	7.95	32.96	32.97	22.65	22.65	78.4	78.4	5.59	5.59		3.5	3.6		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	24/4/2014	Mid-Ebb	Cloudy	Moderate	8:24	11	B	10	3																					NA	NA	NA	NA		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																								
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
C1	24/4/2014	Mid-Ebb	Cloudy	Moderate	10:55	30	S	1	1	4			0.15			0.005			NA	NA	NA	NA			45			<0.5			1		
C1	24/4/2014	Mid-Ebb	Cloudy	Moderate	10:55	30	S	1	2	3	4		0.16	0.16		0.005	0.005		NA	NA	NA	NA	NA		48	46		<0.5	0.50		<1	1	
C1	24/4/2014	Mid-Ebb	Cloudy	Moderate	10:55	30	S	1	3										NA	NA	NA	NA											
C1	24/4/2014	Mid-Ebb	Cloudy	Moderate	10:55	30	M	15	1	4			0.13			0.004			NA	NA	NA	NA			74			<0.5			<1		
C1	24/4/2014	Mid-Ebb	Cloudy	Moderate	10:55	30	M	15	2	3	4	4	0.12	0.13	0.13	0.004	0.004	0.004	NA	NA	NA	NA	NA	NA	51	61	63	<0.5	0.50	0.50	<1	1	1
C1	24/4/2014	Mid-Ebb	Cloudy	Moderate	10:55	30	M	15	3										NA	NA	NA	NA											
C1	24/4/2014	Mid-Ebb	Cloudy	Moderate	10:55	30	B	29	1	4			0.11			0.004			NA	NA	NA	NA			67			<0.5			<1		
C1	24/4/2014	Mid-Ebb	Cloudy	Moderate	10:55	30	B	29	2	4	4		0.11	0.11		0.004	0.004		NA	NA	NA	NA	NA		120	90		<0.5	0.50		<1	1	
C1	24/4/2014	Mid-Ebb	Cloudy	Moderate	10:55	30	B	29	3										NA	NA	NA	NA											
C2	24/4/2014	Mid-Ebb	Cloudy	Moderate	8:52	9.7	S	1	1	3			0.26			0.012			NA	NA	NA	NA			18			<0.5			1		
C2	24/4/2014	Mid-Ebb	Cloudy	Moderate	8:52	9.7	S	1	2	3	3		0.25	0.26		0.011	0.012		NA	NA	NA	NA	NA		11	14		<0.5	0.50		1	1	
C2	24/4/2014	Mid-Ebb	Cloudy	Moderate	8:52	9.7	S	1	3										NA	NA	NA	NA											
C2	24/4/2014	Mid-Ebb	Cloudy	Moderate	8:52	9.7	M	4.85	1	4			0.08			0.004			NA	NA	NA	NA			16			<0.5			<1		
C2	24/4/2014	Mid-Ebb	Cloudy	Moderate	8:52	9.7	M	4.85	2	4	4	3	0.09	0.09	0.14	0.004	0.004	0.006	NA	NA	NA	NA	NA	NA	24	20	17	<0.5	0.50	0.50	<1	1	1
C2	24/4/2014	Mid-Ebb	Cloudy	Moderate	8:52	9.7	M	4.85	3										NA	NA	NA	NA											
C2	24/4/2014	Mid-Ebb	Cloudy	Moderate	8:52	9.7	B	8.7	1	2			0.08			0.004			NA	NA	NA	NA			40			<0.5			<1		
C2	24/4/2014	Mid-Ebb	Cloudy	Moderate	8:52	9.7	B	8.7	2	3	3		0.08	0.08		0.004	0.004		NA	NA	NA	NA	NA		9	19		<0.5	0.50		<1	1	
C2	24/4/2014	Mid-Ebb	Cloudy	Moderate	8:52	9.7	B	8.7	3										NA	NA	NA	NA											
C3	24/4/2014	Mid-Ebb	Cloudy	Moderate	10:21	40	S	1	1	4			0.07			0.003			NA	NA	NA	NA			32			<0.5			<1		
C3	24/4/2014	Mid-Ebb	Cloudy	Moderate	10:21	40	S	1	2	4	4		0.10	0.09		0.004	0.004		NA	NA	NA	NA	NA		37	34		<0.5	0.50		<1	1	
C3	24/4/2014	Mid-Ebb	Cloudy	Moderate	10:21	40	S	1	3										NA	NA	NA	NA											
C3	24/4/2014	Mid-Ebb	Cloudy	Moderate	10:21	40	M	20	1	4			0.06			0.003			NA	NA	NA	NA			16			<0.5			<1		
C3	24/4/2014	Mid-Ebb	Cloudy	Moderate	10:21	40	M	20	2	4	4	4	0.05	0.06	0.06	0.002	0.002	0.003	NA	NA	NA	NA	NA	NA	28	21	19	<0.5	0.50	0.50	<1	1	1
C3	24/4/2014	Mid-Ebb	Cloudy	Moderate	10:21	40	M	20	3										NA	NA	NA	NA											
C3	24/4/2014	Mid-Ebb	Cloudy	Moderate	10:21	40	B	39	1	4			0.06			0.003			NA	NA	NA	NA			4			<0.5			1		
C3	24/4/2014	Mid-Ebb	Cloudy	Moderate	10:21	40	B	39	2	4	4		0.04	0.05		0.002	0.002		NA	NA	NA	NA	NA		22	9		<0.5	0.50		<1	1	
C3	24/4/2014	Mid-Ebb	Cloudy	Moderate	10:21	40	B	39	3										NA	NA	NA	NA											
G1	24/4/2014	Mid-Ebb	Cloudy	Moderate	10:35	35	S	1	1	4			NA			NA			0.15	0.28	0.03	0.46			NA			NA			NA		
G1	24/4/2014	Mid-Ebb	Cloudy	Moderate	10:35	35	S	1	2	4	4		NA	NA		NA	NA		0.14	0.28	0.03	0.45	0.46		NA	NA		NA	NA		NA	NA	
G1	24/4/2014	Mid-Ebb	Cloudy	Moderate	10:35	35	S	1	3										0.15	0.28	0.03	0.46											
G1	24/4/2014	Mid-Ebb	Cloudy	Moderate	10:35	35	M	17.5	1	3			NA			NA			0.11	0.19	0.03	0.33			NA			NA			NA		
G1	24/4/2014	Mid-Ebb	Cloudy	Moderate	10:35	35	M	17.5	2	3	3	3	NA	NA	NA	NA	NA	NA	0.11	0.20	0.02	0.33	0.33	0.36	NA	NA	NA	NA	NA	NA	NA	NA	NA
G1	24/4/2014	Mid-Ebb	Cloudy	Moderate	10:35	35	M	17.5	3										0.11	0.20	0.02	0.33											
G1	24/4/2014	Mid-Ebb	Cloudy	Moderate	10:35	35	B	34	1	3			NA			NA			0.10	0.17	0.03	0.30			NA			NA			NA		
G1	24/4/2014	Mid-Ebb	Cloudy	Moderate	10:35	35	B	34	2	3	3		NA	NA		NA	NA		0.11	0.19	0.02	0.32	0.31		NA	NA		NA	NA		NA	NA	
G1	24/4/2014	Mid-Ebb	Cloudy	Moderate	10:35	35	B	34	3										0.10	0.18	0.02	0.30											
G2	24/4/2014	Mid-Ebb	Cloudy	Moderate	9:34	15	S	1	1	3			NA			NA			0.13	0.19	0.02	0.34			NA			NA			NA		
G2	24/4/2014	Mid-Ebb	Cloudy	Moderate	9:34	15	S	1	2	3	3		NA	NA		NA	NA		0.13	0.22	0.01	0.36	0.35		NA	NA		NA	NA		NA	NA	
G2	24/4/2014	Mid-Ebb	Cloudy	Moderate	9:34	15	S	1	3										0.13	0.20	0.02	0.35											
G2	24/4/2014	Mid-Ebb	Cloudy	Moderate	9:34	15	M	7.5	1	3			NA			NA			0.12	0.19	0.02	0.33			NA			NA			NA		
G2	24/4/2014	Mid-Ebb	Cloudy	Moderate	9:34	15	M	7.5	2	3	3	3	NA	NA	NA	NA	NA	NA	0.13	0.20	0.01	0.34	0.33	0.33	NA	NA	NA	NA	NA	NA	NA	NA	NA
G2	24/4/2014	Mid-Ebb	Cloudy	Moderate	9:34	15	M	7.5	3										0.12	0.18	0.02	0.32											
G2	24/4/2014	Mid-Ebb	Cloudy	Moderate	9:34	15	B	14	1	3			NA			NA			0.12	0.18	<0.01	0.30			NA			NA			NA		
G2	24/4/2014	Mid-Ebb	Cloudy	Moderate	9:34	15	B	14	2	3	3		NA	NA		NA	NA		0.13	0.19	<0.01	0.32	0.30		NA	NA		NA	NA		NA	NA	
G2	24/4/2014	Mid-Ebb	Cloudy	Moderate	9:34	15	B	14	3										0.12	0.16	<0.01	0.28											
G3	24/4/2014	Mid-Ebb	Cloudy	Moderate	7:35	30	S	1	1	4			NA			NA			0.18	0.18	<0.01	0.36			NA			NA			NA		
G3	24/4/2014	Mid-Ebb	Cloudy	Moderate	7:35	30	S	1	2	3	4		NA	NA		NA	NA		0.20	0.16	0.02	0.38	0.37		NA	NA		NA	NA		NA	NA	
G3	24/4/2014	Mid-Ebb	Cloudy	Moderate	7:35	30	S	1	3										0.19	0.18	0.01	0.38											
G3	24/4/2014	Mid-Ebb	Cloudy	Moderate	7:35	30	M	15	1	4			NA			NA			0.18	0.14	0.01	0.33			NA			NA			NA		
G3	24/4/2014	Mid-Ebb	Cloudy	Moderate	7:35	30	M	15	2	3	4	4	NA	NA	NA	NA	NA	NA	0.18	0.17	<0.01	0.35	0.33	0.33	NA	NA	NA	NA	NA	NA	NA	NA	NA
G3	24/4/2014	Mid-Ebb	Cloudy	Moderate	7:35	30	M	15	3										0.17	0.15	<0.01	0.32											
G3	24/4/2014	Mid-Ebb	Cloudy	Moderate	7:35	30	B	29	1	4			NA			NA			0.13	0.16	<0.01	0.29			NA			NA			NA		
G3	24/4/2014	Mid-Ebb	Cloudy	Moderate	7:35	30	B	29	2	3	4		NA	NA		NA	NA		0.13	0.16	<0.01	0.29	0.28		NA	NA		NA	NA		NA	NA	
G3	24/4/2014	Mid-Ebb	Cloudy	Moderate	7:35	30	B	29	3										0.13	0.12	0.01	0.26											

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																							
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
G4	24/4/2014	Mid-Ebb	Cloudy	Moderate	8:03	16	S	1	1	5			NA			NA			0.24	0.16	<0.01	0.40			NA			NA			NA		
G4	24/4/2014	Mid-Ebb	Cloudy	Moderate	8:03	16	S	1	2	6	6		NA	NA		NA	NA		0.25	0.15	0.01	0.41	0.40		NA	NA		NA	NA		NA	NA	
G4	24/4/2014	Mid-Ebb	Cloudy	Moderate	8:03	16	S	1	3										0.23	0.14	0.01	0.38											
G4	24/4/2014	Mid-Ebb	Cloudy	Moderate	8:03	16	M	8	1	5			NA			NA			0.20	0.14	<0.01	0.34			NA			NA			NA		
G4	24/4/2014	Mid-Ebb	Cloudy	Moderate	8:03	16	M	8	2	4	5	5	NA	NA	NA	NA	NA	NA	0.18	0.14	<0.01	0.32	0.33	0.38	NA	NA	NA	NA	NA	NA	NA	NA	NA
G4	24/4/2014	Mid-Ebb	Cloudy	Moderate	8:03	16	M	8	3										0.18	0.15	<0.01	0.33											
G4	24/4/2014	Mid-Ebb	Cloudy	Moderate	8:03	16	B	15	1	4			NA			NA			0.28	0.13	<0.01	0.41			NA			NA			NA		
G4	24/4/2014	Mid-Ebb	Cloudy	Moderate	8:03	16	B	15	2	5	5		NA	NA		NA	NA		0.26	0.14	<0.01	0.40	0.40		NA	NA		NA	NA		NA	NA	
G4	24/4/2014	Mid-Ebb	Cloudy	Moderate	8:03	16	B	15	3										0.26	0.13	<0.01	0.39											
G5	24/4/2014	Mid-Ebb	Cloudy	Moderate	7:44	6.4	S	1	1	4			NA			NA			0.08	0.24	0.01	0.33			NA			NA			NA		
G5	24/4/2014	Mid-Ebb	Cloudy	Moderate	7:44	6.4	S	1	2	4	4		NA	NA		NA	NA		0.09	0.24	0.02	0.35	0.34		NA	NA		NA	NA		NA	NA	
G5	24/4/2014	Mid-Ebb	Cloudy	Moderate	7:44	6.4	S	1	3										0.08	0.23	0.02	0.33											
G5	24/4/2014	Mid-Ebb	Cloudy	Moderate	7:44	6.4	M	3.2	1	4			NA			NA			0.13	0.24	0.02	0.39			NA			NA			NA		
G5	24/4/2014	Mid-Ebb	Cloudy	Moderate	7:44	6.4	M	3.2	2	3	4	4	NA	NA	NA	NA	NA	NA	0.16	0.25	0.02	0.43	0.49	0.45	NA	NA	NA	NA	NA	NA	NA	NA	NA
G5	24/4/2014	Mid-Ebb	Cloudy	Moderate	7:44	6.4	M	3.2	3										0.38	0.24	0.03	0.65											
G5	24/4/2014	Mid-Ebb	Cloudy	Moderate	7:44	6.4	B	5.4	1	4			NA			NA			0.16	0.22	0.02	0.40			NA			NA			NA		
G5	24/4/2014	Mid-Ebb	Cloudy	Moderate	7:44	6.4	B	5.4	2	3	4		NA	NA		NA	NA		0.36	0.28	0.02	0.66	0.51		NA	NA		NA	NA		NA	NA	
G5	24/4/2014	Mid-Ebb	Cloudy	Moderate	7:44	6.4	B	5.4	3										0.22	0.23	0.02	0.47											
G6	24/4/2014	Mid-Ebb	Cloudy	Moderate	9:33	36	S	1	1	2			NA			NA			0.04	0.03	<0.01	0.07			NA			NA			NA		
G6	24/4/2014	Mid-Ebb	Cloudy	Moderate	9:33	36	S	1	2	3	3		NA	NA		NA	NA		0.04	0.04	<0.01	0.08	0.08		NA	NA		NA	NA		NA	NA	
G6	24/4/2014	Mid-Ebb	Cloudy	Moderate	9:33	36	S	1	3										0.06	0.04	<0.01	0.10											
G6	24/4/2014	Mid-Ebb	Cloudy	Moderate	9:33	36	M	18	1	3			NA			NA			0.03	0.04	<0.01	0.07			NA			NA			NA		
G6	24/4/2014	Mid-Ebb	Cloudy	Moderate	9:33	36	M	18	2	3	3	3	NA	NA	NA	NA	NA	NA	0.03	0.05	<0.01	0.08	0.07	0.07	NA	NA	NA	NA	NA	NA	NA	NA	NA
G6	24/4/2014	Mid-Ebb	Cloudy	Moderate	9:33	36	M	18	3										0.03	0.03	<0.01	0.06											
G6	24/4/2014	Mid-Ebb	Cloudy	Moderate	9:33	36	B	35	1	3			NA			NA			0.04	0.03	<0.01	0.07			NA			NA			NA		
G6	24/4/2014	Mid-Ebb	Cloudy	Moderate	9:33	36	B	35	2	3	3		NA	NA		NA	NA		0.04	0.04	<0.01	0.08	0.07		NA	NA		NA	NA		NA	NA	
G6	24/4/2014	Mid-Ebb	Cloudy	Moderate	9:33	36	B	35	3										0.03	0.02	0.01	0.06											
SR1	24/4/2014	Mid-Ebb	Cloudy	Moderate	10:10	4	S	1	1	5			0.10			0.003			NA	NA	NA	NA			370			<0.5			<1		
SR1	24/4/2014	Mid-Ebb	Cloudy	Moderate	10:10	4	S	1	2	4	5		0.10	0.10		0.003	0.003		NA	NA	NA	NA	NA		450	408		<0.5	0.50		<1	1	
SR1	24/4/2014	Mid-Ebb	Cloudy	Moderate	10:10	4	S	1	3										NA	NA	NA	NA											
SR1	24/4/2014	Mid-Ebb	Cloudy	Moderate	10:10	4	M		1										NA	NA	NA	NA											
SR1	24/4/2014	Mid-Ebb	Cloudy	Moderate	10:10	4	M		2		NA	4		NA	0.11		NA	0.004	NA	NA	NA	NA	NA	NA		NA	245		NA	0.50		NA	1
SR1	24/4/2014	Mid-Ebb	Cloudy	Moderate	10:10	4	M		3										NA	NA	NA	NA											
SR1	24/4/2014	Mid-Ebb	Cloudy	Moderate	10:10	4	B	3	1	4			0.12			0.004			NA	NA	NA	NA			120			<0.5			<1		
SR1	24/4/2014	Mid-Ebb	Cloudy	Moderate	10:10	4	B	3	2	4	4		0.12	0.12		0.004	0.004		NA	NA	NA	NA	NA		180	147		<0.5	0.50		<1	1	
SR1	24/4/2014	Mid-Ebb	Cloudy	Moderate	10:10	4	B	3	3										NA	NA	NA	NA											
SR2	24/4/2014	Mid-Ebb	Cloudy	Moderate	9:24	13	S	1	1	4			0.15			0.005			NA	NA	NA	NA			NA			NA			NA		
SR2	24/4/2014	Mid-Ebb	Cloudy	Moderate	9:24	13	S	1	2	3	4		0.15	0.15		0.005	0.005		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR2	24/4/2014	Mid-Ebb	Cloudy	Moderate	9:24	13	S	1	3										NA	NA	NA	NA											
SR2	24/4/2014	Mid-Ebb	Cloudy	Moderate	9:24	13	M	6.5	1	4			0.14			0.005			NA	NA	NA	NA			NA			NA			NA		
SR2	24/4/2014	Mid-Ebb	Cloudy	Moderate	9:24	13	M	6.5	2	3	4	4	0.13	0.14	0.15	0.005	0.005	0.005	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR2	24/4/2014	Mid-Ebb	Cloudy	Moderate	9:24	13	M	6.5	3										NA	NA	NA	NA											
SR2	24/4/2014	Mid-Ebb	Cloudy	Moderate	9:24	13	B	12	1	4			0.16			0.006			NA	NA	NA	NA			NA			NA			NA		
SR2	24/4/2014	Mid-Ebb	Cloudy	Moderate	9:24	13	B	12	2	3	4		0.15	0.16		0.005	0.005		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR2	24/4/2014	Mid-Ebb	Cloudy	Moderate	9:24	13	B	12	3										NA	NA	NA	NA											
SR3	24/4/2014	Mid-Ebb	Cloudy	Moderate	9:14	9.5	S	1	1	4			0.15			0.005			NA	NA	NA	NA			NA			NA			NA		
SR3	24/4/2014	Mid-Ebb	Cloudy	Moderate	9:14	9.5	S	1	2	3	4		0.14	0.15		0.005	0.005		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR3	24/4/2014	Mid-Ebb	Cloudy	Moderate	9:14	9.5	S	1	3										NA	NA	NA	NA											
SR3	24/4/2014	Mid-Ebb	Cloudy	Moderate	9:14	9.5	M	4.75	1	4			0.13			0.005			NA	NA	NA	NA			NA			NA			NA		
SR3	24/4/2014	Mid-Ebb	Cloudy	Moderate	9:14	9.5	M	4.75	2	4	4	4	0.12	0.13	0.13	0.004	0.004	0.004	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR3	24/4/2014	Mid-Ebb	Cloudy	Moderate	9:14	9.5	M	4.75	3										NA	NA	NA	NA											
SR3	24/4/2014	Mid-Ebb	Cloudy	Moderate	9:14	9.5	B	8.5	1	3			0.11			0.004			NA	NA	NA	NA			NA			NA			NA		
SR3	24/4/2014	Mid-Ebb	Cloudy	Moderate	9:14	9.5	B	8.5	2	3	3		0.12	0.12		0.004	0.004		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR3	24/4/2014	Mid-Ebb	Cloudy	Moderate	9:14	9.5	B	8.5	3										NA	NA	NA	NA											

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																							
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR4	24/4/2014	Mid-Ebb	Cloudy	Moderate	8:58	4.5	S	1	1	3			0.14			0.005			NA	NA	NA	NA			720			<0.5			<1		
SR4	24/4/2014	Mid-Ebb	Cloudy	Moderate	8:58	4.5	S	1	2	4	4		0.14	0.14		0.005	0.005		NA	NA	NA	NA	NA		560	635		<0.5	0.50		<1	1	
SR4	24/4/2014	Mid-Ebb	Cloudy	Moderate	8:58	4.5	S	1	3										NA	NA	NA	NA											
SR4	24/4/2014	Mid-Ebb	Cloudy	Moderate	8:58	4.5	M		1										NA	NA	NA	NA											
SR4	24/4/2014	Mid-Ebb	Cloudy	Moderate	8:58	4.5	M		2		NA	3		NA	0.14		NA	0.005	NA	NA	NA	NA	NA	NA		NA	573		NA	0.50		NA	1
SR4	24/4/2014	Mid-Ebb	Cloudy	Moderate	8:58	4.5	M		3										NA	NA	NA	NA											
SR4	24/4/2014	Mid-Ebb	Cloudy	Moderate	8:58	4.5	B	3.5	1	4			0.15			0.005			NA	NA	NA	NA			620			<0.5			<1		
SR4	24/4/2014	Mid-Ebb	Cloudy	Moderate	8:58	4.5	B	3.5	2	2	3		0.14	0.15		0.005	0.005		NA	NA	NA	NA	NA		430	516		<0.5	0.50		<1	1	
SR4	24/4/2014	Mid-Ebb	Cloudy	Moderate	8:58	4.5	B	3.5	3										NA	NA	NA	NA											
SR5	24/4/2014	Mid-Ebb	Cloudy	Moderate	9:55	14	S	1	1	4			NA			NA			0.15	0.17	0.03	0.35			NA			NA			NA		
SR5	24/4/2014	Mid-Ebb	Cloudy	Moderate	9:55	14	S	1	2	4	4		NA	NA		NA	NA		0.13	0.19	0.02	0.34	0.33		NA	NA		NA	NA		NA	NA	
SR5	24/4/2014	Mid-Ebb	Cloudy	Moderate	9:55	14	S	1	3										0.12	0.17	0.02	0.31											
SR5	24/4/2014	Mid-Ebb	Cloudy	Moderate	9:55	14	M	7	1	4			NA			NA			0.11	0.16	0.02	0.29			NA			NA			NA		
SR5	24/4/2014	Mid-Ebb	Cloudy	Moderate	9:55	14	M	7	2	3	4	4	NA	NA	NA	NA	NA	NA	0.11	0.17	0.02	0.30	0.30	0.31	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR5	24/4/2014	Mid-Ebb	Cloudy	Moderate	9:55	14	M	7	3										0.11	0.17	0.02	0.30											
SR5	24/4/2014	Mid-Ebb	Cloudy	Moderate	9:55	14	B	13	1	5			NA			NA			0.11	0.16	0.02	0.29			NA			NA			NA		
SR5	24/4/2014	Mid-Ebb	Cloudy	Moderate	9:55	14	B	13	2	5	5		NA	NA		NA	NA		0.13	0.17	0.02	0.32	0.30		NA	NA		NA	NA		NA	NA	
SR5	24/4/2014	Mid-Ebb	Cloudy	Moderate	9:55	14	B	13	3										0.11	0.18	0.01	0.30											
SR6	24/4/2014	Mid-Ebb	Cloudy	Moderate	7:17	8	S	1	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR6	24/4/2014	Mid-Ebb	Cloudy	Moderate	7:17	8	S	1	2	5	5		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR6	24/4/2014	Mid-Ebb	Cloudy	Moderate	7:17	8	S	1	3										NA	NA	NA	NA											
SR6	24/4/2014	Mid-Ebb	Cloudy	Moderate	7:17	8	M	4	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR6	24/4/2014	Mid-Ebb	Cloudy	Moderate	7:17	8	M	4	2	4	4	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR6	24/4/2014	Mid-Ebb	Cloudy	Moderate	7:17	8	M	4	3										NA	NA	NA	NA											
SR6	24/4/2014	Mid-Ebb	Cloudy	Moderate	7:17	8	B	7	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR6	24/4/2014	Mid-Ebb	Cloudy	Moderate	7:17	8	B	7	2	4	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR6	24/4/2014	Mid-Ebb	Cloudy	Moderate	7:17	8	B	7	3										NA	NA	NA	NA											
SR7	24/4/2014	Mid-Ebb	Cloudy	Moderate	7:00	27	S	1	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR7	24/4/2014	Mid-Ebb	Cloudy	Moderate	7:00	27	S	1	2	5	5		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR7	24/4/2014	Mid-Ebb	Cloudy	Moderate	7:00	27	S	1	3										NA	NA	NA	NA											
SR7	24/4/2014	Mid-Ebb	Cloudy	Moderate	7:00	27	M	13.5	1	3			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR7	24/4/2014	Mid-Ebb	Cloudy	Moderate	7:00	27	M	13.5	2	4	4	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR7	24/4/2014	Mid-Ebb	Cloudy	Moderate	7:00	27	M	13.5	3										NA	NA	NA	NA											
SR7	24/4/2014	Mid-Ebb	Cloudy	Moderate	7:00	27	B	26	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR7	24/4/2014	Mid-Ebb	Cloudy	Moderate	7:00	27	B	26	2	3	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR7	24/4/2014	Mid-Ebb	Cloudy	Moderate	7:00	27	B	26	3										NA	NA	NA	NA											
SR8	24/4/2014	Mid-Ebb	Cloudy	Moderate	9:16	12	S	1	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR8	24/4/2014	Mid-Ebb	Cloudy	Moderate	9:16	12	S	1	2	4	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR8	24/4/2014	Mid-Ebb	Cloudy	Moderate	9:16	12	S	1	3										NA	NA	NA	NA											
SR8	24/4/2014	Mid-Ebb	Cloudy	Moderate	9:16	12	M	6	1	5			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR8	24/4/2014	Mid-Ebb	Cloudy	Moderate	9:16	12	M	6	2	3	4	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR8	24/4/2014	Mid-Ebb	Cloudy	Moderate	9:16	12	M	6	3										NA	NA	NA	NA											
SR8	24/4/2014	Mid-Ebb	Cloudy	Moderate	9:16	12	B	11	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR8	24/4/2014	Mid-Ebb	Cloudy	Moderate	9:16	12	B	11	2	4	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR8	24/4/2014	Mid-Ebb	Cloudy	Moderate	9:16	12	B	11	3										NA	NA	NA	NA											

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																							
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR9	24/4/2014	Mid-Ebb	Cloudy	Moderate	8:15	6.5	S	1	1	5			NA			NA			0.15	0.26	0.03	0.44			NA			NA			NA		
SR9	24/4/2014	Mid-Ebb	Cloudy	Moderate	8:15	6.5	S	1	2	4	5		NA	NA		NA	NA		0.11	0.25	0.03	0.39	0.42		NA	NA		NA	NA		NA	NA	
SR9	24/4/2014	Mid-Ebb	Cloudy	Moderate	8:15	6.5	S	1	3										0.15	0.26	0.03	0.44											
SR9	24/4/2014	Mid-Ebb	Cloudy	Moderate	8:15	6.5	M	3.25	1	3			NA			NA			0.10	0.23	0.03	0.36			NA			NA			NA		
SR9	24/4/2014	Mid-Ebb	Cloudy	Moderate	8:15	6.5	M	3.25	2	3	3	4	NA	NA	NA	NA	NA	NA	0.10	0.23	0.03	0.36	0.37	0.39	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR9	24/4/2014	Mid-Ebb	Cloudy	Moderate	8:15	6.5	M	3.25	3										0.11	0.25	0.02	0.38											
SR9	24/4/2014	Mid-Ebb	Cloudy	Moderate	8:15	6.5	B	5.5	1	4			NA			NA			0.11	0.23	0.03	0.37			NA			NA			NA		
SR9	24/4/2014	Mid-Ebb	Cloudy	Moderate	8:15	6.5	B	5.5	2	4	4		NA	NA		NA	NA		0.07	0.27	0.03	0.37	0.37		NA	NA		NA	NA		NA	NA	
SR9	24/4/2014	Mid-Ebb	Cloudy	Moderate	8:15	6.5	B	5.5	3										0.12	0.23	0.03	0.38											
SR10	24/4/2014	Mid-Ebb	Cloudy	Moderate	10:01	15	S	1	1	3			NA			NA			0.09	0.09	<0.01	0.18			NA			NA			NA		
SR10	24/4/2014	Mid-Ebb	Cloudy	Moderate	10:01	15	S	1	2	3	3		NA	NA		NA	NA		0.10	0.10	<0.01	0.20	0.19		NA	NA		NA	NA		NA	NA	
SR10	24/4/2014	Mid-Ebb	Cloudy	Moderate	10:01	15	S	1	3										0.09	0.09	<0.01	0.18											
SR10	24/4/2014	Mid-Ebb	Cloudy	Moderate	10:01	15	M	7.5	1	3			NA			NA			0.06	0.05	<0.01	0.11			NA			NA			NA		
SR10	24/4/2014	Mid-Ebb	Cloudy	Moderate	10:01	15	M	7.5	2	4	4	4	NA	NA	NA	NA	NA	NA	0.04	0.04	<0.01	0.08	0.10	0.11	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR10	24/4/2014	Mid-Ebb	Cloudy	Moderate	10:01	15	M	7.5	3										0.05	0.07	<0.01	0.12											
SR10	24/4/2014	Mid-Ebb	Cloudy	Moderate	10:01	15	B	14	1	5			NA			NA			0.02	0.03	<0.01	0.05			NA			NA			NA		
SR10	24/4/2014	Mid-Ebb	Cloudy	Moderate	10:01	15	B	14	2	4	5		NA	NA		NA	NA		0.02	0.03	<0.01	0.05	0.05		NA	NA		NA	NA		NA	NA	
SR10	24/4/2014	Mid-Ebb	Cloudy	Moderate	10:01	15	B	14	3										0.02	0.03	<0.01	0.05											
SR11	24/4/2014	Mid-Ebb	Cloudy	Moderate	10:51	11	S	1	1	4			NA			NA			0.08	0.12	<0.01	0.20			NA			NA			NA		
SR11	24/4/2014	Mid-Ebb	Cloudy	Moderate	10:51	11	S	1	2	4	4		NA	NA		NA	NA		0.08	0.12	<0.01	0.20	0.20		NA	NA		NA	NA		NA	NA	
SR11	24/4/2014	Mid-Ebb	Cloudy	Moderate	10:51	11	S	1	3										0.08	0.12	<0.01	0.20											
SR11	24/4/2014	Mid-Ebb	Cloudy	Moderate	10:51	11	M	5.5	1	5			NA			NA			0.05	0.10	<0.01	0.15			NA			NA			NA		
SR11	24/4/2014	Mid-Ebb	Cloudy	Moderate	10:51	11	M	5.5	2	3	4	4	NA	NA	NA	NA	NA	NA	0.05	0.08	0.01	0.14	0.15	0.17	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR11	24/4/2014	Mid-Ebb	Cloudy	Moderate	10:51	11	M	5.5	3										0.07	0.10	<0.01	0.17											
SR11	24/4/2014	Mid-Ebb	Cloudy	Moderate	10:51	11	B	10	1	4			NA			NA			0.06	0.09	<0.01	0.15			NA			NA			NA		
SR11	24/4/2014	Mid-Ebb	Cloudy	Moderate	10:51	11	B	10	2	4	4		NA	NA		NA	NA		0.05	0.10	<0.01	0.15	0.15		NA	NA		NA	NA		NA	NA	
SR11	24/4/2014	Mid-Ebb	Cloudy	Moderate	10:51	11	B	10	3										0.05	0.09	<0.01	0.14											
SR12	24/4/2014	Mid-Ebb	Cloudy	Moderate	8:40	11	S	1	1	4			0.14			0.005			NA	NA	NA	NA			450			<0.5			<1		
SR12	24/4/2014	Mid-Ebb	Cloudy	Moderate	8:40	11	S	1	2	4	4		0.15	0.15		0.005	0.005		NA	NA	NA	NA	NA		510	479		<0.5	0.50		<1	1	
SR12	24/4/2014	Mid-Ebb	Cloudy	Moderate	8:40	11	S	1	3										NA	NA	NA	NA											
SR12	24/4/2014	Mid-Ebb	Cloudy	Moderate	8:40	11	M	5.5	1	4			0.16			0.005			NA	NA	NA	NA			320			<0.5			<1		
SR12	24/4/2014	Mid-Ebb	Cloudy	Moderate	8:40	11	M	5.5	2	4	4	4	0.14	0.15	0.15	0.005	0.005	0.005	NA	NA	NA	NA	NA	NA	310	315	241	<0.5	0.50	0.50	<1	1	1
SR12	24/4/2014	Mid-Ebb	Cloudy	Moderate	8:40	11	M	5.5	3										NA	NA	NA	NA											
SR12	24/4/2014	Mid-Ebb	Cloudy	Moderate	8:40	11	B	10	1	4			0.15			0.005			NA	NA	NA	NA			78			<0.5			<1		
SR12	24/4/2014	Mid-Ebb	Cloudy	Moderate	8:40	11	B	10	2	3	4		0.16	0.16		0.005	0.005		NA	NA	NA	NA	NA		110	93		<0.5	0.50		<1	1	
SR12	24/4/2014	Mid-Ebb	Cloudy	Moderate	8:40	11	B	10	3										NA	NA	NA	NA											
SR13	24/4/2014	Mid-Ebb	Cloudy	Moderate	8:24	11	S	1	1	5			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	24/4/2014	Mid-Ebb	Cloudy	Moderate	8:24	11	S	1	2	5	5		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR13	24/4/2014	Mid-Ebb	Cloudy	Moderate	8:24	11	S	1	3										NA	NA	NA	NA											
SR13	24/4/2014	Mid-Ebb	Cloudy	Moderate	8:24	11	M	5.5	1	5			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	24/4/2014	Mid-Ebb	Cloudy	Moderate	8:24	11	M	5.5	2	6	6	6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	24/4/2014	Mid-Ebb	Cloudy	Moderate	8:24	11	M	5.5	3										NA	NA	NA	NA											
SR13	24/4/2014	Mid-Ebb	Cloudy	Moderate	8:24	11	B	10	1	7			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	24/4/2014	Mid-Ebb	Cloudy	Moderate	8:24	11	B	10	2	7	7		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR13	24/4/2014	Mid-Ebb	Cloudy	Moderate	8:24	11	B	10	3										NA	NA	NA	NA											

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																									
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
C1	26/4/2014	Mid-Flood	Cloudy	Moderate	13:30	28	S	1	1	7.88		27.75		23.93		87.4		6.28			0.7			0.08			0.003			NA	NA	NA	NA		
C1	26/4/2014	Mid-Flood	Cloudy	Moderate	13:30	28	S	1	2	7.88	7.88	27.74	27.75	23.92	23.93	87.5	87.5	6.29	6.29		0.9	0.8		0.08	0.08		0.003	0.003		NA	NA	NA	NA	NA	
C1	26/4/2014	Mid-Flood	Cloudy	Moderate	13:30	28	S	1	3											6.14										NA	NA	NA	NA		
C1	26/4/2014	Mid-Flood	Cloudy	Moderate	13:30	28	M	14	1	7.91		31.40		23.12		83.9		5.99			1.7			0.08			0.003			NA	NA	NA	NA		
C1	26/4/2014	Mid-Flood	Cloudy	Moderate	13:30	28	M	14	2	7.91	7.91	31.39	31.40	23.13	23.13	84.0	84.0	6.00	6.00		1.8	1.8	1.3	0.08	0.08	0.08	0.003	0.003	0.002	NA	NA	NA	NA	NA	NA
C1	26/4/2014	Mid-Flood	Cloudy	Moderate	13:30	28	M	14	3																					NA	NA	NA	NA		
C1	26/4/2014	Mid-Flood	Cloudy	Moderate	13:30	28	B	27	1	7.91		32.25		22.95		83.2		5.93			1.4			0.07			0.002			NA	NA	NA	NA		
C1	26/4/2014	Mid-Flood	Cloudy	Moderate	13:30	28	B	27	2	7.91	7.91	32.25	32.25	22.94	22.95	83.1	83.2	5.92	5.93		1.2	1.3		0.07	0.07		0.002	0.002		NA	NA	NA	NA	NA	
C1	26/4/2014	Mid-Flood	Cloudy	Moderate	13:30	28	B	27	3																					NA	NA	NA	NA		
C2	26/4/2014	Mid-Flood	Cloudy	Rough	15:06	7.5	S	1	1	8.00		35.57		23.01		101.2		7.06			0.1			0.06			0.002			NA	NA	NA	NA		
C2	26/4/2014	Mid-Flood	Cloudy	Rough	15:06	7.5	S	1	2	8.00	8.00	35.58	35.58	23.01	23.01	101.2	101.2	7.07	7.07		0.1	0.1		0.07	0.07		0.003	0.002		NA	NA	NA	NA	NA	
C2	26/4/2014	Mid-Flood	Cloudy	Rough	15:06	7.5	S	1	3											7.06										NA	NA	NA	NA		
C2	26/4/2014	Mid-Flood	Cloudy	Rough	15:06	7.5	M	3.75	1	8.01		35.60		23.02		100.9		7.04			0.1			0.07			0.003			NA	NA	NA	NA		
C2	26/4/2014	Mid-Flood	Cloudy	Rough	15:06	7.5	M	3.75	2	8.00	8.01	35.59	35.60	23.02	23.02	100.9	100.9	7.06	7.05		0.1	0.1	0.1	0.00	0.04	0.06	0.000	0.001	0.002	NA	NA	NA	NA	NA	NA
C2	26/4/2014	Mid-Flood	Cloudy	Rough	15:06	7.5	M	3.75	3																					NA	NA	NA	NA		
C2	26/4/2014	Mid-Flood	Cloudy	Rough	15:06	7.5	B	6.5	1	8.01		35.61		23.02		100.9		7.04			0.1			0.08			0.003			NA	NA	NA	NA		
C2	26/4/2014	Mid-Flood	Cloudy	Rough	15:06	7.5	B	6.5	2	8.01	8.01	35.59	35.60	23.02	23.02	101.0	101.0	7.05	7.05		0.1	0.1		0.07	0.08		0.003	0.003		NA	NA	NA	NA	NA	
C2	26/4/2014	Mid-Flood	Cloudy	Rough	15:06	7.5	B	6.5	3																					NA	NA	NA	NA		
C3	26/4/2014	Mid-Flood	Cloudy	Rough	14:02	36	S	1	1	8.08		36.25		22.92		99.8		6.92			0.1			0.04			0.002			NA	NA	NA	NA		
C3	26/4/2014	Mid-Flood	Cloudy	Rough	14:02	36	S	1	2	8.08	8.08	36.26	36.26	22.94	22.93	99.7	99.8	6.92	6.92		0.1	0.1		0.04	0.04		0.002	0.002		NA	NA	NA	NA	NA	
C3	26/4/2014	Mid-Flood	Cloudy	Rough	14:02	36	S	1	3											6.89										NA	NA	NA	NA		
C3	26/4/2014	Mid-Flood	Cloudy	Rough	14:02	36	M	18	1	8.08		36.26		22.75		98.1		6.86			0.1			0.03			0.001			NA	NA	NA	NA		
C3	26/4/2014	Mid-Flood	Cloudy	Rough	14:02	36	M	18	2	8.08	8.08	36.24	36.25	22.75	22.75	98.2	98.2	6.86	6.86		0.1	0.1	0.1	0.03	0.03	0.04	0.001	0.001	0.002	NA	NA	NA	NA	NA	NA
C3	26/4/2014	Mid-Flood	Cloudy	Rough	14:02	36	M	18	3																					NA	NA	NA	NA		
C3	26/4/2014	Mid-Flood	Cloudy	Rough	14:02	36	B	35	1	8.09		36.28		22.68		97.9		6.92			0.1			0.03			0.001			NA	NA	NA	NA		
C3	26/4/2014	Mid-Flood	Cloudy	Rough	14:02	36	B	35	2	8.08	8.09	36.28	36.28	22.68	22.68	97.7	97.8	6.93	6.93		0.1	0.1		0.04	0.04		0.002	0.002		NA	NA	NA	NA	NA	
C3	26/4/2014	Mid-Flood	Cloudy	Rough	14:02	36	B	35	3																					NA	NA	NA	NA		
G1	26/4/2014	Mid-Flood	Cloudy	Moderate	13:56	37	S	1	1	7.87		29.81		23.64		89.3		6.38			0.1			NA			NA			0.09	0.06	0.61	0.76		
G1	26/4/2014	Mid-Flood	Cloudy	Moderate	13:56	37	S	1	2	7.87	7.87	29.78	29.80	23.67	23.66	89.4	89.4	6.38	6.38		0.1	0.1		NA	NA		NA	NA		0.10	0.06	0.60	0.76	0.75	
G1	26/4/2014	Mid-Flood	Cloudy	Moderate	13:56	37	S	1	3											6.15										0.09	0.05	0.60	0.74		
G1	26/4/2014	Mid-Flood	Cloudy	Moderate	13:56	37	M	18.5	1	7.89		32.23		22.97		83.3		5.93			0.2			NA			NA			0.05	0.04	0.41	0.50		
G1	26/4/2014	Mid-Flood	Cloudy	Moderate	13:56	37	M	18.5	2	7.90	7.90	32.23	32.23	22.97	22.97	83.1	83.2	5.91	5.92		0.3	0.3	0.2	NA	NA	NA	NA	NA	NA	0.05	0.04	0.41	0.50	0.49	0.54
G1	26/4/2014	Mid-Flood	Cloudy	Moderate	13:56	37	M	18.5	3																					0.05	0.03	0.40	0.48		
G1	26/4/2014	Mid-Flood	Cloudy	Moderate	13:56	37	B	36	1	7.90		32.65		22.88		82.9		5.91			0.2			NA			NA			0.08	0.03	0.28	0.39		
G1	26/4/2014	Mid-Flood	Cloudy	Moderate	13:56	37	B	36	2	7.91	7.91	32.70	32.68	22.88	22.88	83.0	83.0	5.91	5.91		0.2	0.2		NA	NA		NA	NA		0.08	0.03	0.27	0.38	0.39	
G1	26/4/2014	Mid-Flood	Cloudy	Moderate	13:56	37	B	36	3																					0.09	0.03	0.27	0.39		
G2	26/4/2014	Mid-Flood	Cloudy	Moderate	14:55	13	S	1	1	7.92		31.59		23.29		87.6		6.23			0.1			NA			NA			0.07	0.04	0.24	0.35		
G2	26/4/2014	Mid-Flood	Cloudy	Moderate	14:55	13	S	1	2	7.92	7.92	31.62	31.61	23.31	23.30	87.6	87.6	6.22	6.23		0.1	0.1		NA	NA		NA	NA		0.07	0.04	0.24	0.35	0.34	
G2	26/4/2014	Mid-Flood	Cloudy	Moderate	14:55	13	S	1	3											6.19										0.06	0.04	0.24	0.34		
G2	26/4/2014	Mid-Flood	Cloudy	Moderate	14:55	13	M	6.5	1	7.93		31.84		23.24		86.6		6.16			0.1			NA			NA			0.05	0.03	0.28	0.36		
G2	26/4/2014	Mid-Flood	Cloudy	Moderate	14:55	13	M	6.5	2	7.93	7.93	31.83	31.84	23.24	23.24	86.5	86.6	6.15	6.16		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.05	0.02	0.28	0.35	0.35	0.34
G2	26/4/2014	Mid-Flood	Cloudy	Moderate	14:55	13	M	6.5	3																					0.05	0.02	0.28	0.35		
G2	26/4/2014	Mid-Flood	Cloudy	Moderate	14:55	13	B	12	1	7.93		31.97		23.21		86.2		6.12			0.1			NA			NA			0.05	0.03	0.23	0.31		
G2	26/4/2014	Mid-Flood	Cloudy	Moderate	14:55	13	B	12	2	7.92	7.93	31.96	31.97	23.21	23.21	86.3	86.3	6.13	6.13		0.1	0.1		NA	NA		NA	NA		0.06	0.03	0.24	0.33	0.32	
G2	26/4/2014	Mid-Flood	Cloudy	Moderate	14:55	13	B	12	3																					0.05	0.03	0.23	0.31		
G3	26/4/2014	Mid-Flood	Cloudy	Moderate	16:08	15	S	1	1	7.97		33.26		22.89		85.5		6.09			0.7			NA			NA			0.08	<0.01	0.15	0.23		
G3	26/4/2014	Mid-Flood	Cloudy	Moderate	16:08	15	S	1	2	7.97	7.97	33.27	33.27	22.89	22.89	85.9	85.7	6.10	6.10		0.7	0.7		NA	NA		NA	NA		0.09	<0.01	0.14	0.23	0.23	
G3	26/4/2014	Mid-Flood	Cloudy	Moderate	16:08	15	S	1	3											6.09										0.08	<0.01	0.14	0.22		
G3	26/4/2014	Mid-Flood	Cloudy	Moderate	16:08	15	M	16.5	1	7.98		33.44		22.82		85.7		6.08			0.7			NA			NA			0.06	<0.01	0.10	0.16		
G3	26/4/2014	Mid-Flood	Cloudy	Moderate	16:08	15	M	16.5	2	7.98	7.98	33.42	33.43	22.82	22.82	85.5	85.6	6.07	6.08		0.8	0.8	0.7	NA	NA	NA	NA	NA	NA	0.06	<0.01	0.10	0.16	0.16	0.20
G3	26/4/2014	Mid-Flood	Cloudy	Moderate	16:08	15	M	16.5	3																					0.06	<0.01	0.10	0.16		
G3	26/4/2014	Mid-Flood	Cloudy	Moderate	16:08	15	B	32	1	7.99		33.77		22.77		87.3		6.18			0.6			NA			NA			0.11	<0.01	0.10	0.21		
G3	26/4/2014	Mid-Flood	Cloudy	Moderate	16:08	15	B	32	2	7.99	7.99	33.78	33.78	22.77	22.77	87.2	87.3	6.18	6.18		0.6	0.6		NA	NA		NA	NA		0.12	<0.01	0.09	0.21	0.21	
G3	26/4/2014	Mid-Flood	Cloudy	Moderate	16:08	15	B	32	3																					0.12	<0.01	0.09	0.21		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																									
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
G4	26/4/2014	Mid-Flood	Cloudy	Moderate	16:30	33	S	1	1	7.92		33.40		22.86		79.4		5.63			0.1			NA			NA			0.18	0.01	0.17	0.36		
G4	26/4/2014	Mid-Flood	Cloudy	Moderate	16:30	33	S	1	2	7.92	7.92	33.39	33.40	22.85	22.86	79.3	79.4	5.63	5.63		0.1	0.1		NA	NA		NA	NA		0.18	<0.01	0.17	0.35	0.35	
G4	26/4/2014	Mid-Flood	Cloudy	Moderate	16:30	33	S	1	3																					0.18	<0.01	0.17	0.35		
G4	26/4/2014	Mid-Flood	Cloudy	Moderate	16:30	33	M	7.5	1	7.92		33.42		22.86		79.6		5.65			0.1			NA			NA			0.10	<0.01	0.17	0.27		
G4	26/4/2014	Mid-Flood	Cloudy	Moderate	16:30	33	M	7.5	2	7.92	7.92	33.40	33.41	22.85	22.86	79.2	79.4	5.62	5.64		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.10	<0.01	0.15	0.25	0.25	0.30
G4	26/4/2014	Mid-Flood	Cloudy	Moderate	16:30	33	M	7.5	3																					0.09	<0.01	0.14	0.23		
G4	26/4/2014	Mid-Flood	Cloudy	Moderate	16:30	33	B	14	1	7.93		33.50		22.82		78.3		5.55			0.1			NA			NA			0.12	<0.01	0.17	0.29		
G4	26/4/2014	Mid-Flood	Cloudy	Moderate	16:30	33	B	14	2	7.92	7.93	33.50	33.50	22.83	22.83	78.1	78.2	5.54	5.55		0.1	0.1		NA	NA		NA	NA		0.13	<0.01	0.16	0.29	0.29	
G4	26/4/2014	Mid-Flood	Cloudy	Moderate	16:30	33	B	14	3																					0.13	0.01	0.15	0.29		
G5	26/4/2014	Mid-Flood	Rainy	Rough	16:12	10	S	1	1	7.95		34.43		23.21		94.6		6.62			0.1			NA			NA			0.07	0.02	0.20	0.29		
G5	26/4/2014	Mid-Flood	Rainy	Rough	16:12	10	S	1	2	7.96	7.96	34.45	34.44	23.21	23.21	94.6	94.6	6.63	6.63		0.1	0.1		NA	NA		NA	NA		0.07	0.02	0.19	0.28	0.28	
G5	26/4/2014	Mid-Flood	Rainy	Rough	16:12	10	S	1	3											6.68										0.07	0.01	0.20	0.28		
G5	26/4/2014	Mid-Flood	Rainy	Rough	16:12	10	M	5	1	7.98		34.99		23.22		96.1		6.71			0.1			NA			NA			0.07	0.01	0.21	0.29		
G5	26/4/2014	Mid-Flood	Rainy	Rough	16:12	10	M	5	2	7.99	7.99	34.99	34.99	23.21	23.22	96.6	96.4	6.74	6.73		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.08	0.01	0.20	0.29	0.29	0.28
G5	26/4/2014	Mid-Flood	Rainy	Rough	16:12	10	M	5	3																					0.07	0.01	0.20	0.28		
G5	26/4/2014	Mid-Flood	Rainy	Rough	16:12	10	B	9	1	7.99		34.97		23.22		97.3		6.80			0.1			NA			NA			0.08	0.01	0.19	0.28		
G5	26/4/2014	Mid-Flood	Rainy	Rough	16:12	10	B	9	2	8.00	8.00	34.97	34.97	23.22	23.22	97.3	97.3	6.80	6.80		0.1	0.1		NA	NA		NA	NA		0.08	0.01	0.19	0.28	0.28	
G5	26/4/2014	Mid-Flood	Rainy	Rough	16:12	10	B	9	3																					0.07	0.01	0.19	0.27		
G6	26/4/2014	Mid-Flood	Cloudy	Rough	14:32	10	S	1	1	8.01		36.02		23.03		100.1		6.99			0.1			NA			NA			0.05	0.01	0.13	0.19		
G6	26/4/2014	Mid-Flood	Cloudy	Rough	14:32	10	S	1	2	8.02	8.02	36.02	36.02	23.02	23.03	100.5	100.3	6.99	6.99		0.1	0.1		NA	NA		NA	NA		0.05	0.01	0.12	0.18	0.18	
G6	26/4/2014	Mid-Flood	Cloudy	Rough	14:32	10	S	1	3											7.00										0.05	0.01	0.11	0.17		
G6	26/4/2014	Mid-Flood	Cloudy	Rough	14:32	10	M	5	1	8.02		36.05		22.97		100.4		7.00			0.1			NA			NA			0.04	<0.01	0.10	0.14		
G6	26/4/2014	Mid-Flood	Cloudy	Rough	14:32	10	M	5	2	8.02	8.02	36.01	36.03	22.98	22.98	100.3	100.4	7.00	7.00		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.03	<0.01	0.09	0.12	0.12	0.14
G6	26/4/2014	Mid-Flood	Cloudy	Rough	14:32	10	M	5	3																					0.03	<0.01	0.08	0.11		
G6	26/4/2014	Mid-Flood	Cloudy	Rough	14:32	10	B	9	1	8.03		36.10		22.89		99.7		6.95			0.1			NA			NA			0.03	<0.01	0.08	0.11		
G6	26/4/2014	Mid-Flood	Cloudy	Rough	14:32	10	B	9	2	8.03	8.03	36.09	36.10	22.89	22.89	99.7	99.7	6.95	6.95		0.1	0.1		NA	NA		NA	NA		0.04	<0.01	0.07	0.11	0.11	
G6	26/4/2014	Mid-Flood	Cloudy	Rough	14:32	10	B	9	3																					0.04	<0.01	0.07	0.11		
SR1	26/4/2014	Mid-Flood	Cloudy	Moderate	14:18	3.7	S	1	1	7.89		30.72		23.63		89.3		6.35			0.1			0.05			0.002			NA	NA	NA	NA		
SR1	26/4/2014	Mid-Flood	Cloudy	Moderate	14:18	3.7	S	1	2	7.89	7.89	30.71	30.72	23.62	23.63	89.4	89.4	6.35	6.35		0.1	0.1		0.05	0.05		0.002	0.002		NA	NA	NA	NA	NA	
SR1	26/4/2014	Mid-Flood	Cloudy	Moderate	14:18	3.7	S	1	3																					NA	NA	NA	NA		
SR1	26/4/2014	Mid-Flood	Cloudy	Moderate	14:18	3.7	M		1																					NA	NA	NA	NA		
SR1	26/4/2014	Mid-Flood	Cloudy	Moderate	14:18	3.7	M		2		NA		NA		NA		NA		NA			NA	0.1		NA	0.05		NA	0.001	NA	NA	NA	NA	NA	NA
SR1	26/4/2014	Mid-Flood	Cloudy	Moderate	14:18	3.7	M		3																					NA	NA	NA	NA		
SR1	26/4/2014	Mid-Flood	Cloudy	Moderate	14:18	3.7	B	2.7	1	7.89		30.84		23.60		89.3		6.35			0.1			0.04			0.001			NA	NA	NA	NA		
SR1	26/4/2014	Mid-Flood	Cloudy	Moderate	14:18	3.7	B	2.7	2	7.89	7.89	30.85	30.85	23.60	23.60	89.1	89.2	6.33	6.34		0.1	0.1		0.05	0.05		0.002	0.001		NA	NA	NA	NA	NA	
SR1	26/4/2014	Mid-Flood	Cloudy	Moderate	14:18	3.7	B	2.7	3																					NA	NA	NA	NA		
SR2	26/4/2014	Mid-Flood	Cloudy	Moderate	14:45	12	S	1	1	7.91		31.52		23.31		87.7		6.24			0.1			0.05			0.002			NA	NA	NA	NA		
SR2	26/4/2014	Mid-Flood	Cloudy	Moderate	14:45	12	S	1	2	7.92	7.92	31.52	31.52	23.30	23.31	88.0	87.9	6.25	6.25		0.1	0.1		0.05	0.05		0.002	0.002		NA	NA	NA	NA	NA	
SR2	26/4/2014	Mid-Flood	Cloudy	Moderate	14:45	12	S	1	3											6.22										NA	NA	NA	NA		
SR2	26/4/2014	Mid-Flood	Cloudy	Moderate	14:45	12	M	6	1	7.92		31.66		23.28		87.2		6.20			0.1			0.05			0.002			NA	NA	NA	NA		
SR2	26/4/2014	Mid-Flood	Cloudy	Moderate	14:45	12	M	6	2	7.92	7.92	31.64	31.65	23.27	23.28	87.1	87.2	6.20	6.20		0.1	0.1	0.1	0.05	0.05	0.05	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA
SR2	26/4/2014	Mid-Flood	Cloudy	Moderate	14:45	12	M	6	3																					NA	NA	NA	NA		
SR2	26/4/2014	Mid-Flood	Cloudy	Moderate	14:45	12	B	11	1	7.93		32.10		23.17		86.2		6.13			0.1			0.05			0.002			NA	NA	NA	NA		
SR2	26/4/2014	Mid-Flood	Cloudy	Moderate	14:45	12	B	11	2	7.93	7.93	32.09	32.10	23.17	23.17	86.1	86.2	6.12	6.13		0.1	0.1		0.06	0.06		0.002	0.002		NA	NA	NA	NA	NA	
SR2	26/4/2014	Mid-Flood	Cloudy	Moderate	14:45	12	B	11	3																					NA	NA	NA	NA		
SR3	26/4/2014	Mid-Flood	Cloudy	Moderate	15:10	9.5	S	1	1	7.93		31.46		23.33		87.9		6.25			0.1			0.07			0.002			NA	NA	NA	NA		
SR3	26/4/2014	Mid-Flood	Cloudy	Moderate	15:10	9.5	S	1	2	7.93	7.93	31.45	31.46	23.32	23.33	87.9	87.9	6.26	6.26		0.1	0.1		0.07	0.07		0.002	0.002		NA	NA	NA	NA	NA	
SR3	26/4/2014	Mid-Flood	Cloudy	Moderate	15:10	9.5	S	1	3											6.24										NA	NA	NA	NA		
SR3	26/4/2014	Mid-Flood	Cloudy	Moderate	15:10	9.5	M	4.75	1	7.93		31.55		23.29		87.5		6.22			0.1			0.08			0.003			NA	NA	NA	NA		
SR3	26/4/2014	Mid-Flood	Cloudy	Moderate	15:10	9.5	M	4.75	2	7.93	7.93	31.58	31.57	23.20	23.25	87.3	87.4	6.21	6.22		0.1	0.1	0.1	0.08	0.08	0.07	0.003	0.003	0.002	NA	NA	NA	NA	NA	NA
SR3	26/4/2014	Mid-Flood	Cloudy	Moderate	15:10	9.5	M	4.75	3																					NA	NA	NA	NA		
SR3	26/4/2014	Mid-Flood	Cloudy	Moderate	15:10	9.5	B	8.5	1	7.93		31.75		23.22		86.7		6.16			0.1			0.05			0.002			NA	NA	NA	NA		
SR3	26/4/2014	Mid-Flood	Cloudy	Moderate	15:10	9.5	B	8.5	2	7.94	7.94	31.76	31.76	23.23	23.23	86.6	86.7	6.17	6.17		0.1	0.1		0.05	0.05		0.002	0.002		NA	NA	NA	NA	NA	
SR3	26/4/2014	Mid-Flood	Cloudy	Moderate	15:10	9.5	B	8.5	3																					NA	NA	NA	NA		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																									
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
SR4	26/4/2014	Mid-Flood	Cloudy	Moderate	15:20	4	S	1	1	7.93		32.73		23.11		83.0		5.89			0.7			0.06			0.002			NA	NA	NA	NA		
SR4	26/4/2014	Mid-Flood	Cloudy	Moderate	15:20	4	S	1	2	7.93	7.93	32.74	32.74	23.11	23.11	83.0	83.0	5.88	5.89		0.5	0.6		0.06	0.06		0.002	0.002		NA	NA	NA	NA	NA	
SR4	26/4/2014	Mid-Flood	Cloudy	Moderate	15:20	4	S	1	3											5.89										NA	NA	NA	NA		
SR4	26/4/2014	Mid-Flood	Cloudy	Moderate	15:20	4	M		1																					NA	NA	NA	NA		
SR4	26/4/2014	Mid-Flood	Cloudy	Moderate	15:20	4	M		2		NA		NA		NA		NA		NA			NA	0.4		NA	0.06		NA	0.002	NA	NA	NA	NA	NA	NA
SR4	26/4/2014	Mid-Flood	Cloudy	Moderate	15:20	4	M		3																					NA	NA	NA	NA		
SR4	26/4/2014	Mid-Flood	Cloudy	Moderate	15:20	4	B	3	1	7.93		32.74		23.09		83.5		5.91			0.1			0.06			0.002			NA	NA	NA	NA		
SR4	26/4/2014	Mid-Flood	Cloudy	Moderate	15:20	4	B	3	2	7.93	7.93	32.74	32.74	23.09	23.09	83.3	83.4	5.90	5.91		0.1	0.1		0.07	0.07		0.002	0.002		NA	NA	NA	NA	NA	
SR4	26/4/2014	Mid-Flood	Cloudy	Moderate	15:20	4	B	3	3																					NA	NA	NA	NA		
SR5	26/4/2014	Mid-Flood	Cloudy	Moderate	14:28	17	S	1	1	7.90		30.08		23.57		90.3		6.44			0.1			NA			NA			0.07	0.05	0.47	0.59		
SR5	26/4/2014	Mid-Flood	Cloudy	Moderate	14:28	17	S	1	2	7.90	7.90	30.08	30.08	23.57	23.57	90.2	90.3	6.44	6.44		0.1	0.1		NA	NA		NA	NA		0.07	0.05	0.47	0.59	0.58	
SR5	26/4/2014	Mid-Flood	Cloudy	Moderate	14:28	17	S	1	3											6.37										0.07	0.04	0.46	0.57		
SR5	26/4/2014	Mid-Flood	Cloudy	Moderate	14:28	17	M	8.5	1	7.90		30.57		23.42		88.4		6.30			0.1			NA			NA			0.08	0.03	0.42	0.53		
SR5	26/4/2014	Mid-Flood	Cloudy	Moderate	14:28	17	M	8.5	2	7.90	7.90	30.59	30.58	23.42	23.42	88.2	88.3	6.29	6.30		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.08	0.03	0.42	0.53	0.44	0.54
SR5	26/4/2014	Mid-Flood	Cloudy	Moderate	14:28	17	M	8.5	3																					0.08	0.03	0.15	0.26		
SR5	26/4/2014	Mid-Flood	Cloudy	Moderate	14:28	17	B	16	1	7.82		30.90		23.38		88.1		6.28			0.1			NA			NA			0.09	0.05	0.46	0.60		
SR5	26/4/2014	Mid-Flood	Cloudy	Moderate	14:28	17	B	16	2	7.81	7.82	30.95	30.93	23.39	23.39	88.3	88.2	6.29	6.29		0.1	0.1		NA	NA		NA	NA		0.08	0.05	0.45	0.58	0.59	
SR5	26/4/2014	Mid-Flood	Cloudy	Moderate	14:28	17	B	16	3																					0.09	0.05	0.45	0.59		
SR6	26/4/2014	Mid-Flood	Rainy	Rough	16:40	8.5	S	1	1	7.99		35.19		23.05		95.3		6.67			0.1			NA			NA			NA	NA	NA	NA		
SR6	26/4/2014	Mid-Flood	Rainy	Rough	16:40	8.5	S	1	2	7.99	7.99	35.19	35.19	23.05	23.05	94.9	95.1	6.67	6.67		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR6	26/4/2014	Mid-Flood	Rainy	Rough	16:40	8.5	S	1	3											6.64										NA	NA	NA	NA		
SR6	26/4/2014	Mid-Flood	Rainy	Rough	16:40	8.5	M	4.25	1	7.99		35.21		23.04		94.6		6.62			0.1			NA			NA			NA	NA	NA	NA		
SR6	26/4/2014	Mid-Flood	Rainy	Rough	16:40	8.5	M	4.25	2	7.99	7.99	35.20	35.21	23.04	23.04	94.4	94.5	6.61	6.62		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR6	26/4/2014	Mid-Flood	Rainy	Rough	16:40	8.5	M	4.25	3																					NA	NA	NA	NA		
SR6	26/4/2014	Mid-Flood	Rainy	Rough	16:40	8.5	B	7.5	1	7.99		35.20		23.04		94.6		6.62			0.1			NA			NA			NA	NA	NA	NA		
SR6	26/4/2014	Mid-Flood	Rainy	Rough	16:40	8.5	B	7.5	2	7.99	7.99	35.20	35.20	23.04	23.04	94.3	94.5	6.59	6.61		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR6	26/4/2014	Mid-Flood	Rainy	Rough	16:40	8.5	B	7.5	3																					NA	NA	NA	NA		
SR7	26/4/2014	Mid-Flood	Cloudy	Smooth	17:00	25	S	1	1	8.00		33.99		22.90		89.8		6.34			0.1			NA			NA			NA	NA	NA	NA		
SR7	26/4/2014	Mid-Flood	Cloudy	Smooth	17:00	25	S	1	2	8.00	8.00	34.00	34.00	22.90	22.90	89.9	89.9	6.35	6.35		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR7	26/4/2014	Mid-Flood	Cloudy	Smooth	17:00	25	S	1	3											6.39										NA	NA	NA	NA		
SR7	26/4/2014	Mid-Flood	Cloudy	Smooth	17:00	25	M	12.5	1	8.02		34.10		22.88		91.0		6.42			0.1			NA			NA			NA	NA	NA	NA		
SR7	26/4/2014	Mid-Flood	Cloudy	Smooth	17:00	25	M	12.5	2	8.02	8.02	34.11	34.11	22.88	22.88	91.2	91.1	6.44	6.43		0.1	0.1	0.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR7	26/4/2014	Mid-Flood	Cloudy	Smooth	17:00	25	M	12.5	3																					NA	NA	NA	NA		
SR7	26/4/2014	Mid-Flood	Cloudy	Smooth	17:00	25	B	24	1	8.01		34.02		22.85		89.7		6.34			0.4			NA			NA			NA	NA	NA	NA		
SR7	26/4/2014	Mid-Flood	Cloudy	Smooth	17:00	25	B	24	2	8.02	8.02	34.00	34.01	22.84	22.85	89.8	89.8	6.35	6.35		0.5	0.5		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR7	26/4/2014	Mid-Flood	Cloudy	Smooth	17:00	25	B	24	3																					NA	NA	NA	NA		
SR8	26/4/2014	Mid-Flood	Cloudy	Rough	14:48	8	S	1	1	7.96		35.97		23.12		93.1		6.49			0.1			NA			NA			NA	NA	NA	NA		
SR8	26/4/2014	Mid-Flood	Cloudy	Rough	14:48	8	S	1	2	7.96	7.96	35.63	35.80	23.12	23.12	93.0	93.1	6.49	6.49		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR8	26/4/2014	Mid-Flood	Cloudy	Rough	14:48	8	S	1	3											6.49										NA	NA	NA	NA		
SR8	26/4/2014	Mid-Flood	Cloudy	Rough	14:48	8	M	4	1	7.97		35.70		23.10		93.0		6.49			0.1			NA			NA			NA	NA	NA	NA		
SR8	26/4/2014	Mid-Flood	Cloudy	Rough	14:48	8	M	4	2	7.97	7.97	35.70	35.70	23.11	23.11	93.1	93.1	6.49	6.49		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR8	26/4/2014	Mid-Flood	Cloudy	Rough	14:48	8	M	4	3																					NA	NA	NA	NA		
SR8	26/4/2014	Mid-Flood	Cloudy	Rough	14:48	8	B	7	1	7.99		35.85		23.07		95.3		6.67			0.1			NA			NA			NA	NA	NA	NA		
SR8	26/4/2014	Mid-Flood	Cloudy	Rough	14:48	8	B	7	2	7.99	7.99	35.81	35.83	23.07	23.07	95.6	95.5	6.66	6.67		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR8	26/4/2014	Mid-Flood	Cloudy	Rough	14:48	8	B	7	3																					NA	NA	NA	NA		
SR9	26/4/2014	Mid-Flood	Rainy	Rough	15:45	8.5	S	1	1	7.96		34.19		23.51		97.2		6.80			0.1			NA			NA			0.08	0.02	0.11	0.21		
SR9	26/4/2014	Mid-Flood	Rainy	Rough	15:45	8.5	S	1	2	7.96	7.96	33.97	34.08	23.56	23.54	97.4	97.3	6.80	6.80		0.1	0.1		NA	NA		NA	NA		0.08	0.02	0.10	0.20	0.20	
SR9	26/4/2014	Mid-Flood	Rainy	Rough	15:45	8.5	S	1	3											6.83										0.08	0.01	0.10	0.19		
SR9	26/4/2014	Mid-Flood	Rainy	Rough	15:45	8.5	M	4.25	1	7.97		34.38		23.45		98.3		6.86			0.1			NA			NA			0.05	0.01	0.09	0.15		
SR9	26/4/2014	Mid-Flood	Rainy	Rough	15:45	8.5	M	4.25	2	7.98	7.98	34.37	34.38	23.45	23.45	98.3	98.3	6.86	6.86		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.05	0.01	0.09	0.15	0.15	0.17
SR9	26/4/2014	Mid-Flood	Rainy	Rough	15:45	8.5	M	4.25	3																					0.05	0.01	0.08	0.14		
SR9	26/4/2014	Mid-Flood	Rainy	Rough	15:45	8.5	B	7.5	1	7.97		34.29		23.49		98.0		6.84			0.1			NA			NA			0.04	0.01	0.11	0.16		
SR9	26/4/2014	Mid-Flood	Rainy	Rough	15:45	8.5	B	7.5	2	7.97	7.97	34.27	34.28	23.49	23.49	98.1	98.1	6.84	6.84		0.1	0.1		NA	NA		NA	NA		0.04	0.01	0.11	0.16	0.16	
SR9	26/4/2014	Mid-Flood	Rainy	Rough	15:45	8.5	B	7.5	3																					0.05	0.01	0.11	0.17		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																									
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
SR10	26/4/2014	Mid-Flood	Cloudy	Rough	14:17	8.2	S	1	1	8.03		36.18		23.22		104.4		7.25			0.1			NA			NA			0.04	0.01	0.08	0.13		
SR10	26/4/2014	Mid-Flood	Cloudy	Rough	14:17	8.2	S	1	2	8.03	8.03	36.18	36.18	23.22	23.22	103.9	104.2	7.23	7.24		0.1	0.1		NA	NA		NA	NA		0.04	0.01	0.08	0.13	0.13	
SR10	26/4/2014	Mid-Flood	Cloudy	Rough	14:17	8.2	S	1	3											7.20										0.04	0.01	0.08	0.13		
SR10	26/4/2014	Mid-Flood	Cloudy	Rough	14:17	8.2	M	4.1	1	8.02		36.16		23.05		102.7		7.14			0.1			NA			NA			0.03	0.02	0.09	0.14		
SR10	26/4/2014	Mid-Flood	Cloudy	Rough	14:17	8.2	M	4.1	2	8.03	8.03	36.18	36.17	23.10	23.08	102.9	102.8	7.16	7.15		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.03	0.02	0.09	0.14	0.13	0.15
SR10	26/4/2014	Mid-Flood	Cloudy	Rough	14:17	8.2	M	4.1	3																					0.02	0.01	0.09	0.12		
SR10	26/4/2014	Mid-Flood	Cloudy	Rough	14:17	8.2	B	7.2	1	8.03		36.52		23.05		102.5		7.11			0.1			NA			NA			0.05	0.02	0.14	0.21		
SR10	26/4/2014	Mid-Flood	Cloudy	Rough	14:17	8.2	B	7.2	2	8.03	8.03	36.52	36.52	23.05	23.05	101.9	102.2	7.09	7.10		0.1	0.1		NA	NA		NA	NA		0.05	0.01	0.13	0.19	0.20	
SR10	26/4/2014	Mid-Flood	Cloudy	Rough	14:17	8.2	B	7.2	3																					0.06	0.02	0.13	0.21		
SR11	26/4/2014	Mid-Flood	Cloudy	Rough	13:42	7.3	S	1	1	7.94		35.72		23.33		94.2		6.53			0.1			NA			NA			0.09	0.01	0.08	0.18		
SR11	26/4/2014	Mid-Flood	Cloudy	Rough	13:42	7.3	S	1	2	7.93	7.94	35.64	35.68	23.32	23.33	93.4	93.8	6.47	6.50		0.1	0.1		NA	NA		NA	NA		0.09	0.01	0.08	0.18	0.18	
SR11	26/4/2014	Mid-Flood	Cloudy	Rough	13:42	7.3	S	1	3											6.71										0.09	0.01	0.08	0.18		
SR11	26/4/2014	Mid-Flood	Cloudy	Rough	13:42	7.3	M	3.65	1	8.00		35.99		23.04		99.2		6.91			0.1			NA			NA			0.07	0.01	0.07	0.15		
SR11	26/4/2014	Mid-Flood	Cloudy	Rough	13:42	7.3	M	3.65	2	7.99	8.00	35.86	35.93	23.08	23.06	99.4	99.3	6.92	6.92		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.07	0.01	0.07	0.15	0.15	0.15
SR11	26/4/2014	Mid-Flood	Cloudy	Rough	13:42	7.3	M	3.65	3																					0.07	0.01	0.07	0.15		
SR11	26/4/2014	Mid-Flood	Cloudy	Rough	13:42	7.3	B	6.3	1	8.02		36.09		22.86		98.0		6.82			0.1			NA			NA			0.05	0.01	0.08	0.14		
SR11	26/4/2014	Mid-Flood	Cloudy	Rough	13:42	7.3	B	6.3	2	8.01	8.02	36.09	36.09	22.86	22.86	97.9	98.0	6.82	6.82		0.1	0.1		NA	NA		NA	NA		0.05	0.01	0.07	0.13	0.13	
SR11	26/4/2014	Mid-Flood	Cloudy	Rough	13:42	7.3	B	6.3	3																					0.05	0.01	0.07	0.13		
SR12	26/4/2014	Mid-Flood	Cloudy	Moderate	15:32	12	S	1	1	7.91		32.92		22.96		79.2		5.62			0.1			0.06			0.002			NA	NA	NA	NA		
SR12	26/4/2014	Mid-Flood	Cloudy	Moderate	15:32	12	S	1	2	7.91	7.91	32.92	32.92	22.96	22.96	79.0	79.1	5.61	5.62		0.1	0.1		0.06	0.06		0.002	0.002		NA	NA	NA	NA	NA	
SR12	26/4/2014	Mid-Flood	Cloudy	Moderate	15:32	12	S	1	3											5.61										NA	NA	NA	NA		
SR12	26/4/2014	Mid-Flood	Cloudy	Moderate	15:32	12	M	6	1	7.91		32.95		22.95		79.0		5.61			0.1			0.10			0.003			NA	NA	NA	NA		
SR12	26/4/2014	Mid-Flood	Cloudy	Moderate	15:32	12	M	6	2	7.91	7.91	32.99	32.97	22.97	22.96	78.6	78.8	5.58	5.60		0.1	0.1	0.1	0.10	0.10	0.08	0.003	0.003	0.002	NA	NA	NA	NA	NA	NA
SR12	26/4/2014	Mid-Flood	Cloudy	Moderate	15:32	12	M	6	3																					NA	NA	NA	NA		
SR12	26/4/2014	Mid-Flood	Cloudy	Moderate	15:32	12	B	11	1	7.91		32.96		22.95		78.2		5.55			0.1			0.07			0.002			NA	NA	NA	NA		
SR12	26/4/2014	Mid-Flood	Cloudy	Moderate	15:32	12	B	11	2	7.91	7.91	32.95	32.96	22.94	22.95	78.2	78.2	5.55	5.55		0.1	0.1		0.07	0.07		0.002	0.002		NA	NA	NA	NA	NA	
SR12	26/4/2014	Mid-Flood	Cloudy	Moderate	15:32	12	B	11	3																					NA	NA	NA	NA		
SR13	26/4/2014	Mid-Flood	Cloudy	Moderate	15:50	12	S	1	1	7.91		33.04		22.93		80.9		5.75			0.1			NA			NA			NA	NA	NA	NA		
SR13	26/4/2014	Mid-Flood	Cloudy	Moderate	15:50	12	S	1	2	7.91	7.91	33.06	33.05	22.93	22.93	81.2	81.1	5.77	5.76		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	26/4/2014	Mid-Flood	Cloudy	Moderate	15:50	12	S	1	3											5.74										NA	NA	NA	NA		
SR13	26/4/2014	Mid-Flood	Cloudy	Moderate	15:50	12	M	6	1	7.91		33.04		22.93		80.5		5.71			0.1			NA			NA			NA	NA	NA	NA		
SR13	26/4/2014	Mid-Flood	Cloudy	Moderate	15:50	12	M	6	2	7.91	7.91	33.04	33.04	22.93	22.93	80.4	80.5	5.71	5.71		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	26/4/2014	Mid-Flood	Cloudy	Moderate	15:50	12	M	6	3																					NA	NA	NA	NA		
SR13	26/4/2014	Mid-Flood	Cloudy	Moderate	15:50	12	B	11	1	7.92		33.04		22.93		80.3		5.70			0.1			NA			NA			NA	NA	NA	NA		
SR13	26/4/2014	Mid-Flood	Cloudy	Moderate	15:50	12	B	11	2	7.92	7.92	33.03	33.04	22.93	22.93	80.2	80.3	5.69	5.70		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	26/4/2014	Mid-Flood	Cloudy	Moderate	15:50	12	B	11	3																					NA	NA	NA	NA		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																				
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
C1	26/4/2014	Mid-Flood	Cloudy	Moderate	13:30	28	S	1	1	6			0.16			0.005			NA	NA	NA	NA			3			<1		
C1	26/4/2014	Mid-Flood	Cloudy	Moderate	13:30	28	S	1	2	6	6		0.20	0.18		0.006	0.006		NA	NA	NA	NA	NA		4	3		<1	1	
C1	26/4/2014	Mid-Flood	Cloudy	Moderate	13:30	28	S	1	3										NA	NA	NA	NA								
C1	26/4/2014	Mid-Flood	Cloudy	Moderate	13:30	28	M	14	1	6			0.15			0.005			NA	NA	NA	NA			23			<1		
C1	26/4/2014	Mid-Flood	Cloudy	Moderate	13:30	28	M	14	2	6	6	6	0.14	0.15	0.16	0.004	0.005	0.005	NA	NA	NA	NA	NA	NA	37	29	20	<1	1	1
C1	26/4/2014	Mid-Flood	Cloudy	Moderate	13:30	28	M	14	3										NA	NA	NA	NA								
C1	26/4/2014	Mid-Flood	Cloudy	Moderate	13:30	28	B	27	1	6			0.16			0.005			NA	NA	NA	NA			100			<1		
C1	26/4/2014	Mid-Flood	Cloudy	Moderate	13:30	28	B	27	2	6	6		0.12	0.14		0.004	0.004		NA	NA	NA	NA	NA		71	84		<1	1	
C1	26/4/2014	Mid-Flood	Cloudy	Moderate	13:30	28	B	27	3										NA	NA	NA	NA								
C2	26/4/2014	Mid-Flood	Cloudy	Rough	15:06	7.5	S	1	1	4			0.08			0.003			NA	NA	NA	NA			120			<1		
C2	26/4/2014	Mid-Flood	Cloudy	Rough	15:06	7.5	S	1	2	3	4		0.10	0.09		0.004	0.003		NA	NA	NA	NA	NA		82	99		<1	1	
C2	26/4/2014	Mid-Flood	Cloudy	Rough	15:06	7.5	S	1	3										NA	NA	NA	NA								
C2	26/4/2014	Mid-Flood	Cloudy	Rough	15:06	7.5	M	3.75	1	3			0.09			0.003			NA	NA	NA	NA			35			<1		
C2	26/4/2014	Mid-Flood	Cloudy	Rough	15:06	7.5	M	3.75	2	3	3	3	0.09	0.09	0.09	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA	15	23	28	<1	1	1
C2	26/4/2014	Mid-Flood	Cloudy	Rough	15:06	7.5	M	3.75	3										NA	NA	NA	NA								
C2	26/4/2014	Mid-Flood	Cloudy	Rough	15:06	7.5	B	6.5	1	4			0.09			0.003			NA	NA	NA	NA			10			<1		
C2	26/4/2014	Mid-Flood	Cloudy	Rough	15:06	7.5	B	6.5	2	3	4		0.09	0.09		0.003	0.003		NA	NA	NA	NA	NA		10	10		<1	1	
C2	26/4/2014	Mid-Flood	Cloudy	Rough	15:06	7.5	B	6.5	3										NA	NA	NA	NA								
C3	26/4/2014	Mid-Flood	Cloudy	Rough	14:02	36	S	1	1	3			0.01			0.000			NA	NA	NA	NA			14			<1		
C3	26/4/2014	Mid-Flood	Cloudy	Rough	14:02	36	S	1	2	3	3		0.02	0.02		0.001	0.001		NA	NA	NA	NA	NA		3	6		<1	1	
C3	26/4/2014	Mid-Flood	Cloudy	Rough	14:02	36	S	1	3										NA	NA	NA	NA								
C3	26/4/2014	Mid-Flood	Cloudy	Rough	14:02	36	M	18	1	4			0.04			0.002			NA	NA	NA	NA			13			<1		
C3	26/4/2014	Mid-Flood	Cloudy	Rough	14:02	36	M	18	2	3	4	3	0.02	0.03	0.03	0.001	0.001	0.001	NA	NA	NA	NA	NA	NA	1	4	3	<1	1	1
C3	26/4/2014	Mid-Flood	Cloudy	Rough	14:02	36	M	18	3										NA	NA	NA	NA								
C3	26/4/2014	Mid-Flood	Cloudy	Rough	14:02	36	B	35	1	3			0.03			0.001			NA	NA	NA	NA			1			<1		
C3	26/4/2014	Mid-Flood	Cloudy	Rough	14:02	36	B	35	2	4	4		0.03	0.03		0.001	0.001		NA	NA	NA	NA	NA		NOT	1		<1	1	
C3	26/4/2014	Mid-Flood	Cloudy	Rough	14:02	36	B	35	3										NA	NA	NA	NA								
G1	26/4/2014	Mid-Flood	Cloudy	Moderate	13:56	37	S	1	1	5			NA			NA			0.19	0.41	0.06	0.66			NA			NA		
G1	26/4/2014	Mid-Flood	Cloudy	Moderate	13:56	37	S	1	2	5	5		NA	NA		NA	NA		0.15	0.41	0.06	0.62	0.63		NA	NA		NA	NA	
G1	26/4/2014	Mid-Flood	Cloudy	Moderate	13:56	37	S	1	3										0.15	0.40	0.06	0.61								
G1	26/4/2014	Mid-Flood	Cloudy	Moderate	13:56	37	M	18.5	1	5			NA			NA			0.14	0.29	0.04	0.47			NA			NA		
G1	26/4/2014	Mid-Flood	Cloudy	Moderate	13:56	37	M	18.5	2	5	5	5	NA	NA	NA	NA	NA	NA	0.14	0.29	0.04	0.47	0.47	0.48	NA	NA	NA	NA	NA	NA
G1	26/4/2014	Mid-Flood	Cloudy	Moderate	13:56	37	M	18.5	3										0.14	0.30	0.03	0.47								
G1	26/4/2014	Mid-Flood	Cloudy	Moderate	13:56	37	B	36	1	6			NA			NA			0.12	0.18	0.03	0.33			NA			NA		
G1	26/4/2014	Mid-Flood	Cloudy	Moderate	13:56	37	B	36	2	5	6		NA	NA		NA	NA		0.13	0.19	0.02	0.34	0.35		NA	NA		NA	NA	
G1	26/4/2014	Mid-Flood	Cloudy	Moderate	13:56	37	B	36	3										0.16	0.19	0.03	0.38								
G2	26/4/2014	Mid-Flood	Cloudy	Moderate	14:55	13	S	1	1	4			NA			NA			0.14	0.27	0.03	0.44			NA			NA		
G2	26/4/2014	Mid-Flood	Cloudy	Moderate	14:55	13	S	1	2	5	5		NA	NA		NA	NA		0.14	0.27	0.03	0.44	0.44		NA	NA		NA	NA	
G2	26/4/2014	Mid-Flood	Cloudy	Moderate	14:55	13	S	1	3										0.14	0.27	0.03	0.44								
G2	26/4/2014	Mid-Flood	Cloudy	Moderate	14:55	13	M	6.5	1	6			NA			NA			0.14	0.22	0.03	0.39			NA			NA		
G2	26/4/2014	Mid-Flood	Cloudy	Moderate	14:55	13	M	6.5	2	4	5	5	NA	NA	NA	NA	NA	NA	0.13	0.23	0.02	0.38	0.38	0.40	NA	NA	NA	NA	NA	NA
G2	26/4/2014	Mid-Flood	Cloudy	Moderate	14:55	13	M	6.5	3										0.13	0.22	0.03	0.38								
G2	26/4/2014	Mid-Flood	Cloudy	Moderate	14:55	13	B	12	1	6			NA			NA			0.14	0.21	0.03	0.38			NA			NA		
G2	26/4/2014	Mid-Flood	Cloudy	Moderate	14:55	13	B	12	2	6	6		NA	NA		NA	NA		0.13	0.22	0.02	0.37	0.38		NA	NA		NA	NA	
G2	26/4/2014	Mid-Flood	Cloudy	Moderate	14:55	13	B	12	3										0.14	0.22	0.02	0.38								
G3	26/4/2014	Mid-Flood	Cloudy	Moderate	16:08	15	S	1	1	6			NA			NA			0.14	0.11	0.01	0.26			NA			NA		
G3	26/4/2014	Mid-Flood	Cloudy	Moderate	16:08	15	S	1	2	5	6		NA	NA		NA	NA		0.10	0.11	0.01	0.22	0.24		NA	NA		NA	NA	
G3	26/4/2014	Mid-Flood	Cloudy	Moderate	16:08	15	S	1	3										0.12	0.11	0.01	0.24								
G3	26/4/2014	Mid-Flood	Cloudy	Moderate	16:08	15	M	16.5	1	6			NA			NA			0.10	0.09	0.01	0.20			NA			NA		
G3	26/4/2014	Mid-Flood	Cloudy	Moderate	16:08	15	M	16.5	2	6	6	6	NA	NA	NA	NA	NA	NA	0.10	0.09	0.01	0.20	0.20	0.21	NA	NA	NA	NA	NA	NA
G3	26/4/2014	Mid-Flood	Cloudy	Moderate	16:08	15	M	16.5	3										0.11	0.09	0.01	0.21								
G3	26/4/2014	Mid-Flood	Cloudy	Moderate	16:08	15	B	32	1	5			NA			NA			0.11	0.07	0.01	0.19			NA			NA		
G3	26/4/2014	Mid-Flood	Cloudy	Moderate	16:08	15	B	32	2	7	6		NA	NA		NA	NA		0.12	0.07	0.01	0.20	0.19		NA	NA		NA	NA	
G3	26/4/2014	Mid-Flood	Cloudy	Moderate	16:08	15	B	32	3										0.10	0.07	0.01	0.18								

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																				
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
G4	26/4/2014	Mid-Flood	Cloudy	Moderate	16:30	33	S	1	1	8			NA			NA			0.31	0.09	<0.01	0.40			NA			NA		
G4	26/4/2014	Mid-Flood	Cloudy	Moderate	16:30	33	S	1	2	8	8		NA	NA		NA	NA		0.30	0.10	<0.01	0.40	0.39		NA	NA		NA	NA	
G4	26/4/2014	Mid-Flood	Cloudy	Moderate	16:30	33	S	1	3										0.28	0.09	<0.01	0.37								
G4	26/4/2014	Mid-Flood	Cloudy	Moderate	16:30	33	M	7.5	1	6			NA			NA			0.29	0.10	<0.01	0.39			NA			NA		
G4	26/4/2014	Mid-Flood	Cloudy	Moderate	16:30	33	M	7.5	2	7	7	7	NA	NA	NA	NA	NA	NA	0.28	0.09	<0.01	0.37	0.42	0.40	NA	NA	NA	NA	NA	NA
G4	26/4/2014	Mid-Flood	Cloudy	Moderate	16:30	33	M	7.5	3										0.41	0.09	<0.01	0.50								
G4	26/4/2014	Mid-Flood	Cloudy	Moderate	16:30	33	B	14	1	7			NA			NA			0.31	0.09	<0.01	0.40			NA			NA		
G4	26/4/2014	Mid-Flood	Cloudy	Moderate	16:30	33	B	14	2	6	7		NA	NA		NA	NA		0.30	0.09	<0.01	0.39	0.40		NA	NA		NA	NA	
G4	26/4/2014	Mid-Flood	Cloudy	Moderate	16:30	33	B	14	3										0.31	0.10	<0.01	0.41								
G5	26/4/2014	Mid-Flood	Rainy	Rough	16:12	10	S	1	1	4			NA			NA			0.08	0.16	0.02	0.26			NA			NA		
G5	26/4/2014	Mid-Flood	Rainy	Rough	16:12	10	S	1	2	5	5		NA	NA		NA	NA		0.09	0.16	0.02	0.27	0.28		NA	NA		NA	NA	
G5	26/4/2014	Mid-Flood	Rainy	Rough	16:12	10	S	1	3										0.11	0.17	0.02	0.30								
G5	26/4/2014	Mid-Flood	Rainy	Rough	16:12	10	M	5	1	6			NA			NA			0.08	0.13	0.01	0.22			NA			NA		
G5	26/4/2014	Mid-Flood	Rainy	Rough	16:12	10	M	5	2	7	7	6	NA	NA	NA	NA	NA	NA	0.09	0.13	0.01	0.23	0.23	0.25	NA	NA	NA	NA	NA	NA
G5	26/4/2014	Mid-Flood	Rainy	Rough	16:12	10	M	5	3										0.09	0.13	0.01	0.23								
G5	26/4/2014	Mid-Flood	Rainy	Rough	16:12	10	B	9	1	6			NA			NA			0.10	0.15	0.01	0.26			NA			NA		
G5	26/4/2014	Mid-Flood	Rainy	Rough	16:12	10	B	9	2	5	6		NA	NA		NA	NA		0.10	0.15	0.01	0.26	0.26		NA	NA		NA	NA	
G5	26/4/2014	Mid-Flood	Rainy	Rough	16:12	10	B	9	3										0.10	0.15	0.01	0.26								
G6	26/4/2014	Mid-Flood	Cloudy	Rough	14:32	10	S	1	1	4			NA			NA			0.04	0.06	<0.01	0.10			NA			NA		
G6	26/4/2014	Mid-Flood	Cloudy	Rough	14:32	10	S	1	2	6	5		NA	NA		NA	NA		0.03	0.05	<0.01	0.08	0.09		NA	NA		NA	NA	
G6	26/4/2014	Mid-Flood	Cloudy	Rough	14:32	10	S	1	3										0.04	0.06	<0.01	0.10								
G6	26/4/2014	Mid-Flood	Cloudy	Rough	14:32	10	M	5	1	4			NA			NA			0.05	0.04	<0.01	0.09			NA			NA		
G6	26/4/2014	Mid-Flood	Cloudy	Rough	14:32	10	M	5	2	4	4	5	NA	NA	NA	NA	NA	NA	0.05	0.05	<0.01	0.10	0.09	0.09	NA	NA	NA	NA	NA	NA
G6	26/4/2014	Mid-Flood	Cloudy	Rough	14:32	10	M	5	3										0.05	0.04	<0.01	0.09								
G6	26/4/2014	Mid-Flood	Cloudy	Rough	14:32	10	B	9	1	5			NA			NA			0.05	0.04	<0.01	0.09			NA			NA		
G6	26/4/2014	Mid-Flood	Cloudy	Rough	14:32	10	B	9	2	4	5		NA	NA		NA	NA		0.05	0.04	<0.01	0.09	0.09		NA	NA		NA	NA	
G6	26/4/2014	Mid-Flood	Cloudy	Rough	14:32	10	B	9	3										0.04	0.05	<0.01	0.09								
SR1	26/4/2014	Mid-Flood	Cloudy	Moderate	14:18	3.7	S	1	1	5			0.13			0.004			NA	NA	NA	NA			96			1		
SR1	26/4/2014	Mid-Flood	Cloudy	Moderate	14:18	3.7	S	1	2	5	5		0.14	0.14		0.004	0.004		NA	NA	NA	NA	NA		100	98		<1	1	
SR1	26/4/2014	Mid-Flood	Cloudy	Moderate	14:18	3.7	S	1	3										NA	NA	NA	NA								
SR1	26/4/2014	Mid-Flood	Cloudy	Moderate	14:18	3.7	M		1										NA	NA	NA	NA								
SR1	26/4/2014	Mid-Flood	Cloudy	Moderate	14:18	3.7	M		2		NA	5		NA	0.13		NA	0.004	NA	NA	NA	NA	NA	NA		NA	94		NA	1
SR1	26/4/2014	Mid-Flood	Cloudy	Moderate	14:18	3.7	M		3										NA	NA	NA	NA								
SR1	26/4/2014	Mid-Flood	Cloudy	Moderate	14:18	3.7	B	2.7	1	5			0.12			0.004			NA	NA	NA	NA			100			<1		
SR1	26/4/2014	Mid-Flood	Cloudy	Moderate	14:18	3.7	B	2.7	2	5	5		0.12	0.12		0.004	0.004		NA	NA	NA	NA	NA		82	91		<1	1	
SR1	26/4/2014	Mid-Flood	Cloudy	Moderate	14:18	3.7	B	2.7	3										NA	NA	NA	NA								
SR2	26/4/2014	Mid-Flood	Cloudy	Moderate	14:45	12	S	1	1	4			0.15			0.005			NA	NA	NA	NA			NA			NA		
SR2	26/4/2014	Mid-Flood	Cloudy	Moderate	14:45	12	S	1	2	5	5		0.14	0.15		0.004	0.005		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR2	26/4/2014	Mid-Flood	Cloudy	Moderate	14:45	12	S	1	3										NA	NA	NA	NA								
SR2	26/4/2014	Mid-Flood	Cloudy	Moderate	14:45	12	M	6	1	5			0.15			0.005			NA	NA	NA	NA			NA			NA		
SR2	26/4/2014	Mid-Flood	Cloudy	Moderate	14:45	12	M	6	2	5	5	5	0.15	0.15	0.15	0.005	0.005	0.005	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR2	26/4/2014	Mid-Flood	Cloudy	Moderate	14:45	12	M	6	3										NA	NA	NA	NA								
SR2	26/4/2014	Mid-Flood	Cloudy	Moderate	14:45	12	B	11	1	6			0.13			0.004			NA	NA	NA	NA			NA			NA		
SR2	26/4/2014	Mid-Flood	Cloudy	Moderate	14:45	12	B	11	2	5	6		0.15	0.14		0.005	0.005		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR2	26/4/2014	Mid-Flood	Cloudy	Moderate	14:45	12	B	11	3										NA	NA	NA	NA								
SR3	26/4/2014	Mid-Flood	Cloudy	Moderate	15:10	9.5	S	1	1	4			0.13			0.004			NA	NA	NA	NA			NA			NA		
SR3	26/4/2014	Mid-Flood	Cloudy	Moderate	15:10	9.5	S	1	2	4	4		0.13	0.13		0.004	0.004		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR3	26/4/2014	Mid-Flood	Cloudy	Moderate	15:10	9.5	S	1	3										NA	NA	NA	NA								
SR3	26/4/2014	Mid-Flood	Cloudy	Moderate	15:10	9.5	M	4.75	1	5			0.13			0.004			NA	NA	NA	NA			NA			NA		
SR3	26/4/2014	Mid-Flood	Cloudy	Moderate	15:10	9.5	M	4.75	2	5	5	5	0.14	0.14	0.14	0.005	0.004	0.004	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR3	26/4/2014	Mid-Flood	Cloudy	Moderate	15:10	9.5	M	4.75	3										NA	NA	NA	NA								
SR3	26/4/2014	Mid-Flood	Cloudy	Moderate	15:10	9.5	B	8.5	1	4			0.15			0.005			NA	NA	NA	NA			NA			NA		
SR3	26/4/2014	Mid-Flood	Cloudy	Moderate	15:10	9.5	B	8.5	2	6	5		0.13	0.14		0.004	0.005		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR3	26/4/2014	Mid-Flood	Cloudy	Moderate	15:10	9.5	B	8.5	3										NA	NA	NA	NA								

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																				
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR4	26/4/2014	Mid-Flood	Cloudy	Moderate	15:20	4	S	1	1	6			0.14			0.005			NA	NA	NA	NA			690			1		
SR4	26/4/2014	Mid-Flood	Cloudy	Moderate	15:20	4	S	1	2	5	6		0.13	0.14		0.004	0.004		NA	NA	NA	NA	NA		690	690		<1	1	
SR4	26/4/2014	Mid-Flood	Cloudy	Moderate	15:20	4	S	1	3										NA	NA	NA	NA								
SR4	26/4/2014	Mid-Flood	Cloudy	Moderate	15:20	4	M		1										NA	NA	NA	NA								
SR4	26/4/2014	Mid-Flood	Cloudy	Moderate	15:20	4	M		2		NA	7		NA	0.14		NA	0.004	NA	NA	NA	NA	NA	NA		NA	512		NA	1
SR4	26/4/2014	Mid-Flood	Cloudy	Moderate	15:20	4	M		3										NA	NA	NA	NA								
SR4	26/4/2014	Mid-Flood	Cloudy	Moderate	15:20	4	B	3	1	8			0.14			0.005			NA	NA	NA	NA			360			<1		
SR4	26/4/2014	Mid-Flood	Cloudy	Moderate	15:20	4	B	3	2	7	8		0.13	0.14		0.004	0.004		NA	NA	NA	NA	NA		400	379		<1	1	
SR4	26/4/2014	Mid-Flood	Cloudy	Moderate	15:20	4	B	3	3										NA	NA	NA	NA								
SR5	26/4/2014	Mid-Flood	Cloudy	Moderate	14:28	17	S	1	1	4			NA			NA			0.18	0.34	0.03	0.55			NA			NA		
SR5	26/4/2014	Mid-Flood	Cloudy	Moderate	14:28	17	S	1	2	4	4		NA	NA		NA	NA		0.16	0.33	0.04	0.53	0.53		NA	NA		NA	NA	
SR5	26/4/2014	Mid-Flood	Cloudy	Moderate	14:28	17	S	1	3										0.15	0.33	0.04	0.52								
SR5	26/4/2014	Mid-Flood	Cloudy	Moderate	14:28	17	M	8.5	1	5			NA			NA			0.14	0.34	0.04	0.52			NA			NA		
SR5	26/4/2014	Mid-Flood	Cloudy	Moderate	14:28	17	M	8.5	2	5	5	5	NA	NA	NA	NA	NA	NA	0.16	0.33	0.04	0.53	0.53	0.53	NA	NA	NA	NA	NA	NA
SR5	26/4/2014	Mid-Flood	Cloudy	Moderate	14:28	17	M	8.5	3										0.17	0.33	0.04	0.54								
SR5	26/4/2014	Mid-Flood	Cloudy	Moderate	14:28	17	B	16	1	5			NA			NA			0.15	0.33	0.04	0.52			NA			NA		
SR5	26/4/2014	Mid-Flood	Cloudy	Moderate	14:28	17	B	16	2	5	5		NA	NA		NA	NA		0.17	0.31	0.05	0.53	0.51		NA	NA		NA	NA	
SR5	26/4/2014	Mid-Flood	Cloudy	Moderate	14:28	17	B	16	3										0.13	0.32	0.04	0.49								
SR6	26/4/2014	Mid-Flood	Rainy	Rough	16:40	8.5	S	1	1	4			NA			NA			NA	NA	NA	NA			NA			NA		
SR6	26/4/2014	Mid-Flood	Rainy	Rough	16:40	8.5	S	1	2	4	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR6	26/4/2014	Mid-Flood	Rainy	Rough	16:40	8.5	S	1	3										NA	NA	NA	NA								
SR6	26/4/2014	Mid-Flood	Rainy	Rough	16:40	8.5	M	4.25	1	5			NA			NA			NA	NA	NA	NA			NA			NA		
SR6	26/4/2014	Mid-Flood	Rainy	Rough	16:40	8.5	M	4.25	2	5	5	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR6	26/4/2014	Mid-Flood	Rainy	Rough	16:40	8.5	M	4.25	3										NA	NA	NA	NA								
SR6	26/4/2014	Mid-Flood	Rainy	Rough	16:40	8.5	B	7.5	1	5			NA			NA			NA	NA	NA	NA			NA			NA		
SR6	26/4/2014	Mid-Flood	Rainy	Rough	16:40	8.5	B	7.5	2	4	5		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR6	26/4/2014	Mid-Flood	Rainy	Rough	16:40	8.5	B	7.5	3										NA	NA	NA	NA								
SR7	26/4/2014	Mid-Flood	Cloudy	Smooth	17:00	25	S	1	1	4			NA			NA			NA	NA	NA	NA			NA			NA		
SR7	26/4/2014	Mid-Flood	Cloudy	Smooth	17:00	25	S	1	2	4	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR7	26/4/2014	Mid-Flood	Cloudy	Smooth	17:00	25	S	1	3										NA	NA	NA	NA								
SR7	26/4/2014	Mid-Flood	Cloudy	Smooth	17:00	25	M	12.5	1	6			NA			NA			NA	NA	NA	NA			NA			NA		
SR7	26/4/2014	Mid-Flood	Cloudy	Smooth	17:00	25	M	12.5	2	7	7	6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR7	26/4/2014	Mid-Flood	Cloudy	Smooth	17:00	25	M	12.5	3										NA	NA	NA	NA								
SR7	26/4/2014	Mid-Flood	Cloudy	Smooth	17:00	25	B	24	1	6			NA			NA			NA	NA	NA	NA			NA			NA		
SR7	26/4/2014	Mid-Flood	Cloudy	Smooth	17:00	25	B	24	2	7	7		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR7	26/4/2014	Mid-Flood	Cloudy	Smooth	17:00	25	B	24	3										NA	NA	NA	NA								
SR8	26/4/2014	Mid-Flood	Cloudy	Rough	14:48	8	S	1	1	3			NA			NA			NA	NA	NA	NA			NA			NA		
SR8	26/4/2014	Mid-Flood	Cloudy	Rough	14:48	8	S	1	2	4	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR8	26/4/2014	Mid-Flood	Cloudy	Rough	14:48	8	S	1	3										NA	NA	NA	NA								
SR8	26/4/2014	Mid-Flood	Cloudy	Rough	14:48	8	M	4	1	4			NA			NA			NA	NA	NA	NA			NA			NA		
SR8	26/4/2014	Mid-Flood	Cloudy	Rough	14:48	8	M	4	2	5	5	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR8	26/4/2014	Mid-Flood	Cloudy	Rough	14:48	8	M	4	3										NA	NA	NA	NA								
SR8	26/4/2014	Mid-Flood	Cloudy	Rough	14:48	8	B	7	1	4			NA			NA			NA	NA	NA	NA			NA			NA		
SR8	26/4/2014	Mid-Flood	Cloudy	Rough	14:48	8	B	7	2	4	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR8	26/4/2014	Mid-Flood	Cloudy	Rough	14:48	8	B	7	3										NA	NA	NA	NA								
SR9	26/4/2014	Mid-Flood	Rainy	Rough	15:45	8.5	S	1	1	5			NA			NA			0.10	0.20	0.02	0.32			NA			NA		
SR9	26/4/2014	Mid-Flood	Rainy	Rough	15:45	8.5	S	1	2	5	5		NA	NA		NA	NA		0.09	0.19	0.02	0.30	0.31		NA	NA		NA	NA	
SR9	26/4/2014	Mid-Flood	Rainy	Rough	15:45	8.5	S	1	3										0.11	0.19	0.02	0.32								
SR9	26/4/2014	Mid-Flood	Rainy	Rough	15:45	8.5	M	4.25	1	4			NA			NA			0.09	0.17	0.02	0.28			NA			NA		
SR9	26/4/2014	Mid-Flood	Rainy	Rough	15:45	8.5	M	4.25	2	4	4	5	NA	NA	NA	NA	NA	NA	0.09	0.16	0.02	0.27	0.28	0.29	NA	NA	NA	NA	NA	NA
SR9	26/4/2014	Mid-Flood	Rainy	Rough	15:45	8.5	M	4.25	3										0.09	0.17	0.02	0.28								
SR9	26/4/2014	Mid-Flood	Rainy	Rough	15:45	8.5	B	7.5	1	5			NA			NA			0.01	0.18	0.02	0.21			NA			NA		
SR9	26/4/2014	Mid-Flood	Rainy	Rough	15:45	8.5	B	7.5	2	5	5		NA	NA		NA	NA		0.10	0.20	0.02	0.32	0.27		NA	NA		NA	NA	
SR9	26/4/2014	Mid-Flood	Rainy	Rough	15:45	8.5	B	7.5	3										0.10	0.17	0.02	0.29								

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																				
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR10	26/4/2014	Mid-Flood	Cloudy	Rough	14:17	8.2	S	1	1	3			NA			NA			0.06	0.04	<0.01	0.10			NA			NA		
SR10	26/4/2014	Mid-Flood	Cloudy	Rough	14:17	8.2	S	1	2	4	4		NA	NA		NA	NA		0.06	0.04	<0.01	0.10	0.10		NA	NA		NA	NA	
SR10	26/4/2014	Mid-Flood	Cloudy	Rough	14:17	8.2	S	1	3										0.05	0.04	<0.01	0.09								
SR10	26/4/2014	Mid-Flood	Cloudy	Rough	14:17	8.2	M	4.1	1	4			NA			NA			0.06	0.04	<0.01	0.10			NA			NA		
SR10	26/4/2014	Mid-Flood	Cloudy	Rough	14:17	8.2	M	4.1	2	3	4	3	NA	NA	NA	NA	NA	NA	0.05	0.05	<0.01	0.10	0.10	0.09	NA	NA	NA	NA	NA	NA
SR10	26/4/2014	Mid-Flood	Cloudy	Rough	14:17	8.2	M	4.1	3										0.05	0.04	<0.01	0.09								
SR10	26/4/2014	Mid-Flood	Cloudy	Rough	14:17	8.2	B	7.2	1	3			NA			NA			0.04	0.03	<0.01	0.07			NA			NA		
SR10	26/4/2014	Mid-Flood	Cloudy	Rough	14:17	8.2	B	7.2	2	3	3		NA	NA		NA	NA		0.04	0.04	<0.01	0.08	0.08		NA	NA		NA	NA	
SR10	26/4/2014	Mid-Flood	Cloudy	Rough	14:17	8.2	B	7.2	3										0.06	0.04	<0.01	0.10								
SR11	26/4/2014	Mid-Flood	Cloudy	Rough	13:42	7.3	S	1	1	3			NA			NA			0.06	0.10	<0.01	0.16			NA			NA		
SR11	26/4/2014	Mid-Flood	Cloudy	Rough	13:42	7.3	S	1	2	2	3		NA	NA		NA	NA		0.07	0.09	<0.01	0.16	0.16		NA	NA		NA	NA	
SR11	26/4/2014	Mid-Flood	Cloudy	Rough	13:42	7.3	S	1	3										0.05	0.11	<0.01	0.16								
SR11	26/4/2014	Mid-Flood	Cloudy	Rough	13:42	7.3	M	3.65	1	3			NA			NA			0.10	0.08	<0.01	0.18			NA			NA		
SR11	26/4/2014	Mid-Flood	Cloudy	Rough	13:42	7.3	M	3.65	2	2	3	3	NA	NA	NA	NA	NA	NA	0.10	0.08	<0.01	0.18	0.18	0.17	NA	NA	NA	NA	NA	NA
SR11	26/4/2014	Mid-Flood	Cloudy	Rough	13:42	7.3	M	3.65	3										0.10	0.07	<0.01	0.17								
SR11	26/4/2014	Mid-Flood	Cloudy	Rough	13:42	7.3	B	6.3	1	3			NA			NA			0.07	0.10	<0.01	0.17			NA			NA		
SR11	26/4/2014	Mid-Flood	Cloudy	Rough	13:42	7.3	B	6.3	2	5	4		NA	NA		NA	NA		0.07	0.08	<0.01	0.15	0.16		NA	NA		NA	NA	
SR11	26/4/2014	Mid-Flood	Cloudy	Rough	13:42	7.3	B	6.3	3										0.07	0.09	<0.01	0.16								
SR12	26/4/2014	Mid-Flood	Cloudy	Moderate	15:32	12	S	1	1	5			0.16			0.005			NA	NA	NA	NA			630			1		
SR12	26/4/2014	Mid-Flood	Cloudy	Moderate	15:32	12	S	1	2	4	5		0.15	0.16		0.005	0.005		NA	NA	NA	NA	NA		540	583		<1	1	
SR12	26/4/2014	Mid-Flood	Cloudy	Moderate	15:32	12	S	1	3										NA	NA	NA	NA								
SR12	26/4/2014	Mid-Flood	Cloudy	Moderate	15:32	12	M	6	1	5			0.15			0.005			NA	NA	NA	NA			670			<1		
SR12	26/4/2014	Mid-Flood	Cloudy	Moderate	15:32	12	M	6	2	5	5	5	0.15	0.15	0.15	0.005	0.005	0.005	NA	NA	NA	NA	NA	NA	610	639	558	<1	1	1
SR12	26/4/2014	Mid-Flood	Cloudy	Moderate	15:32	12	M	6	3										NA	NA	NA	NA								
SR12	26/4/2014	Mid-Flood	Cloudy	Moderate	15:32	12	B	11	1	6			0.14			0.004			NA	NA	NA	NA			570			<1		
SR12	26/4/2014	Mid-Flood	Cloudy	Moderate	15:32	12	B	11	2	7	7		0.14	0.14		0.004	0.004		NA	NA	NA	NA	NA		380	465		<1	1	
SR12	26/4/2014	Mid-Flood	Cloudy	Moderate	15:32	12	B	11	3										NA	NA	NA	NA								
SR13	26/4/2014	Mid-Flood	Cloudy	Moderate	15:50	12	S	1	1	4			NA			NA			NA	NA	NA	NA			NA			NA		
SR13	26/4/2014	Mid-Flood	Cloudy	Moderate	15:50	12	S	1	2	5	5		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR13	26/4/2014	Mid-Flood	Cloudy	Moderate	15:50	12	S	1	3										NA	NA	NA	NA								
SR13	26/4/2014	Mid-Flood	Cloudy	Moderate	15:50	12	M	6	1	5			NA			NA			NA	NA	NA	NA			NA			NA		
SR13	26/4/2014	Mid-Flood	Cloudy	Moderate	15:50	12	M	6	2	4	5	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	26/4/2014	Mid-Flood	Cloudy	Moderate	15:50	12	M	6	3										NA	NA	NA	NA								
SR13	26/4/2014	Mid-Flood	Cloudy	Moderate	15:50	12	B	11	1	5			NA			NA			NA	NA	NA	NA			NA			NA		
SR13	26/4/2014	Mid-Flood	Cloudy	Moderate	15:50	12	B	11	2	5	5		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR13	26/4/2014	Mid-Flood	Cloudy	Moderate	15:50	12	B	11	3										NA	NA	NA	NA								

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																									
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
C1	26/4/2014	Mid-Ebb	Cloudy	Moderate	12:43	27	S	1	1	7.84		27.71		23.93		87.4		6.29			0.4			0.10			0.003			NA	NA	NA	NA		
C1	26/4/2014	Mid-Ebb	Cloudy	Moderate	12:43	27	S	1	2	7.85	7.85	27.72	27.72	23.93	23.93	87.5	87.5	6.29	6.29		0.4	0.4		0.10	0.10		0.003	0.003		NA	NA	NA	NA	NA	
C1	26/4/2014	Mid-Ebb	Cloudy	Moderate	12:43	27	S	1	3											6.14										NA	NA	NA	NA		
C1	26/4/2014	Mid-Ebb	Cloudy	Moderate	12:43	27	M	13.5	1	7.88		31.68		23.08		83.9		5.99			0.9			0.10			0.003			NA	NA	NA	NA		
C1	26/4/2014	Mid-Ebb	Cloudy	Moderate	12:43	27	M	13.5	2	7.88	7.88	31.64	31.66	23.09	23.09	84.0	84.0	6.00	6.00		0.8	0.9	0.8	0.09	0.10	0.09	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA
C1	26/4/2014	Mid-Ebb	Cloudy	Moderate	12:43	27	M	13.5	3																					NA	NA	NA	NA		
C1	26/4/2014	Mid-Ebb	Cloudy	Moderate	12:43	27	B	26	1	7.90		32.59		22.89		83.0		5.91			1.0			0.08			0.002			NA	NA	NA	NA		
C1	26/4/2014	Mid-Ebb	Cloudy	Moderate	12:43	27	B	26	2	7.90	7.90	32.60	32.60	22.90	22.90	83.0	83.0	5.91	5.91		1.0	1.0		0.09	0.09		0.003	0.003		NA	NA	NA	NA	NA	
C1	26/4/2014	Mid-Ebb	Cloudy	Moderate	12:43	27	B	26	3																					NA	NA	NA	NA		
C2	26/4/2014	Mid-Ebb	Cloudy	Moderate	10:50	10	S	1	1	8.06		35.77		23.01		101.6		7.08			0.1			0.04			0.002			NA	NA	NA	NA		
C2	26/4/2014	Mid-Ebb	Cloudy	Moderate	10:50	10	S	1	2	8.07	8.07	35.77	35.77	23.03	23.02	101.5	101.6	7.09	7.09		0.1	0.1		0.04	0.04		0.002	0.002		NA	NA	NA	NA	NA	
C2	26/4/2014	Mid-Ebb	Cloudy	Moderate	10:50	10	S	1	3											6.94										NA	NA	NA	NA		
C2	26/4/2014	Mid-Ebb	Cloudy	Moderate	10:50	10	M	5	1	8.07		35.98		22.76		97.1		6.79			0.1			0.04			0.002			NA	NA	NA	NA		
C2	26/4/2014	Mid-Ebb	Cloudy	Moderate	10:50	10	M	5	2	8.07	8.07	36.00	35.99	22.75	22.76	97.0	97.1	6.79	6.79		0.1	0.1	0.3	0.04	0.04	0.05	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA
C2	26/4/2014	Mid-Ebb	Cloudy	Moderate	10:50	10	M	5	3																					NA	NA	NA	NA		
C2	26/4/2014	Mid-Ebb	Cloudy	Moderate	10:50	10	B	9	1	8.07		35.92		22.77		96.9		6.80			0.7			0.05			0.002			NA	NA	NA	NA		
C2	26/4/2014	Mid-Ebb	Cloudy	Moderate	10:50	10	B	9	2	8.06	8.07	33.92	34.92	22.77	22.77	96.9	96.9	6.80	6.80		0.6	0.7		0.06	0.06		0.003	0.002		NA	NA	NA	NA	NA	
C2	26/4/2014	Mid-Ebb	Cloudy	Moderate	10:50	10	B	9	3																					NA	NA	NA	NA		
C3	26/4/2014	Mid-Ebb	Rainy	Rough	12:17	36	S	1	1	8.04		36.29		22.95		100.2		6.98			0.1			0.06			0.002			NA	NA	NA	NA		
C3	26/4/2014	Mid-Ebb	Rainy	Rough	12:17	36	S	1	2	8.04	8.04	36.30	36.30	22.95	22.95	100.3	100.3	6.99	6.99		0.1	0.1		0.06	0.06		0.002	0.002		NA	NA	NA	NA	NA	
C3	26/4/2014	Mid-Ebb	Rainy	Rough	12:17	36	S	1	3											6.92										NA	NA	NA	NA		
C3	26/4/2014	Mid-Ebb	Rainy	Rough	12:17	36	M	18	1	8.07		36.30		22.75		98.1		6.85			0.1			0.03			0.001			NA	NA	NA	NA		
C3	26/4/2014	Mid-Ebb	Rainy	Rough	12:17	36	M	18	2	8.07	8.07	36.29	36.30	22.74	22.75	97.9	98.0	6.84	6.85		0.1	0.1	0.1	0.03	0.03	0.04	0.001	0.001	0.002	NA	NA	NA	NA	NA	NA
C3	26/4/2014	Mid-Ebb	Rainy	Rough	12:17	36	M	18	3																					NA	NA	NA	NA		
C3	26/4/2014	Mid-Ebb	Rainy	Rough	12:17	36	B	35	1	8.08		36.26		22.73		97.9		6.86			0.1			0.04			0.002			NA	NA	NA	NA		
C3	26/4/2014	Mid-Ebb	Rainy	Rough	12:17	36	B	35	2	8.07	8.08	36.22	36.24	22.74	22.74	97.9	97.9	6.86	6.86		0.1	0.1		0.04	0.04		0.002	0.002		NA	NA	NA	NA	NA	
C3	26/4/2014	Mid-Ebb	Rainy	Rough	12:17	36	B	35	3																					NA	NA	NA	NA		
G1	26/4/2014	Mid-Ebb	Cloudy	Moderate	12:23	35	S	1	1	7.88		30.05		23.77		90.9		6.48			0.1			NA			NA			0.06	0.04	0.58	0.68		
G1	26/4/2014	Mid-Ebb	Cloudy	Moderate	12:23	35	S	1	2	7.88	7.88	30.04	30.05	23.72	23.75	90.8	90.9	6.46	6.47		0.1	0.1		NA	NA		NA	NA		0.06	0.04	0.57	0.67	0.68	
G1	26/4/2014	Mid-Ebb	Cloudy	Moderate	12:23	35	S	1	3											6.24										0.07	0.04	0.57	0.68		
G1	26/4/2014	Mid-Ebb	Cloudy	Moderate	12:23	35	M	17.5	1	7.90		32.36		22.96		84.3		6.00			0.1			NA			NA			0.07	0.04	0.51	0.62		
G1	26/4/2014	Mid-Ebb	Cloudy	Moderate	12:23	35	M	17.5	2	7.90	7.90	32.27	32.32	22.96	22.96	84.2	84.3	6.00	6.00		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.08	0.04	0.51	0.63	0.62	0.64
G1	26/4/2014	Mid-Ebb	Cloudy	Moderate	12:23	35	M	17.5	3																					0.07	0.04	0.51	0.62		
G1	26/4/2014	Mid-Ebb	Cloudy	Moderate	12:23	35	B	34	1	7.90		32.60		22.90		83.4		5.94			0.1			NA			NA			0.13	0.05	0.45	0.63		
G1	26/4/2014	Mid-Ebb	Cloudy	Moderate	12:23	35	B	34	2	7.90	7.90	32.57	32.59	22.90	22.90	83.4	83.4	5.94	5.94		0.1	0.1		NA	NA		NA	NA		0.13	0.05	0.45	0.63	0.63	
G1	26/4/2014	Mid-Ebb	Cloudy	Moderate	12:23	35	B	34	3																					0.13	0.05	0.45	0.63		
G2	26/4/2014	Mid-Ebb	Cloudy	Smooth	11:24	16	S	1	1	7.92		32.66		22.96		85.0		6.05			0.1			NA			NA			0.05	0.04	0.21	0.30		
G2	26/4/2014	Mid-Ebb	Cloudy	Smooth	11:24	16	S	1	2	7.92	7.92	32.66	32.66	22.95	22.96	84.9	85.0	6.03	6.04		0.1	0.1		NA	NA		NA	NA		0.05	0.04	0.20	0.29	0.30	
G2	26/4/2014	Mid-Ebb	Cloudy	Smooth	11:24	16	S	1	3											6.03										0.06	0.04	0.20	0.30		
G2	26/4/2014	Mid-Ebb	Cloudy	Smooth	11:24	16	M	8	1	7.92		32.68		22.95		84.6		6.02			0.1			NA			NA			0.08	0.03	0.22	0.33		
G2	26/4/2014	Mid-Ebb	Cloudy	Smooth	11:24	16	M	8	2	7.92	7.92	32.68	32.68	22.95	22.95	84.8	84.7	6.03	6.03		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.09	0.02	0.22	0.33	0.33	0.33
G2	26/4/2014	Mid-Ebb	Cloudy	Smooth	11:24	16	M	8	3																					0.08	0.02	0.22	0.32		
G2	26/4/2014	Mid-Ebb	Cloudy	Smooth	11:24	16	B	15	1	7.92		32.66		22.94		84.6		6.02			0.1			NA			NA			0.05	0.03	0.28	0.36		
G2	26/4/2014	Mid-Ebb	Cloudy	Smooth	11:24	16	B	15	2	7.93	7.93	32.66	32.66	22.94	22.94	84.6	84.6	6.02	6.02		0.1	0.1		NA	NA		NA	NA		0.05	0.03	0.28	0.36	0.36	
G2	26/4/2014	Mid-Ebb	Cloudy	Smooth	11:24	16	B	15	3																					0.05	0.03	0.28	0.36		
G3	26/4/2014	Mid-Ebb	Cloudy	Rough	9:40	31	S	1	1	7.96		33.06		22.87		84.2		5.99			0.1			NA			NA			0.09	<0.01	0.15	0.24		
G3	26/4/2014	Mid-Ebb	Cloudy	Rough	9:40	31	S	1	2	7.95	7.96	33.05	33.06	22.86	22.87	84.1	84.2	5.98	5.99		0.1	0.1		NA	NA		NA	NA		0.08	<0.01	0.15	0.23	0.24	
G3	26/4/2014	Mid-Ebb	Cloudy	Rough	9:40	31	S	1	3											6.00										0.09	<0.01	0.15	0.24		
G3	26/4/2014	Mid-Ebb	Cloudy	Rough	9:40	31	M	15.5	1	7.98		33.48		22.79		84.8		6.02			0.1			NA			NA			0.09	0.01	0.11	0.21		
G3	26/4/2014	Mid-Ebb	Cloudy	Rough	9:40	31	M	15.5	2	7.98	7.98	33.46	33.47	22.78	22.79	84.7	84.8	6.01	6.02		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.10	0.01	0.11	0.22	0.21	0.20
G3	26/4/2014	Mid-Ebb	Cloudy	Rough	9:40	31	M	15.5	3																					0.09	0.01	0.11	0.21		
G3	26/4/2014	Mid-Ebb	Cloudy	Rough	9:40	31	B	30	1	8.03		34.02		22.71		88.0		6.23			0.1			NA			NA			0.06	<0.01	0.10	0.16		
G3	26/4/2014	Mid-Ebb	Cloudy	Rough	9:40	31	B	30	2	8.02	8.03	34.03	34.03	22.71	22.71	88.0	88.0	6.24	6.24		0.1	0.1		NA	NA		NA	NA		0.07	<0.01	0.10	0.17	0.16	
G3	26/4/2014	Mid-Ebb	Cloudy	Rough	9:40	31	B	30	3																					0.06	<0.01	0.10	0.16		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																									
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
G4	26/4/2014	Mid-Ebb	Cloudy	Rough	10:05	13	S	1	1	7.90		33.21		22.78		74.9		5.33			0.1			NA			NA			0.14	<0.01	0.15	0.29		
G4	26/4/2014	Mid-Ebb	Cloudy	Rough	10:05	13	S	1	2	7.90	7.90	33.23	33.22	22.78	22.78	74.9	74.9	5.33	5.33		0.1	0.1		NA	NA		NA	NA		0.14	<0.01	0.15	0.29	0.29	
G4	26/4/2014	Mid-Ebb	Cloudy	Rough	10:05	13	S	1	3											5.35										0.14	<0.01	0.15	0.29		
G4	26/4/2014	Mid-Ebb	Cloudy	Rough	10:05	13	M	6.5	1	7.91		33.30		22.76		75.4		5.38			0.1			NA			NA			0.11	<0.01	0.15	0.26		
G4	26/4/2014	Mid-Ebb	Cloudy	Rough	10:05	13	M	6.5	2	7.91	7.91	33.28	33.29	22.75	22.76	75.3	75.4	5.35	5.37		0.1	0.1	0.3	NA	NA	NA	NA	NA	NA	0.07	<0.01	0.19	0.26	0.25	0.28
G4	26/4/2014	Mid-Ebb	Cloudy	Rough	10:05	13	M	6.5	3																					0.08	<0.01	0.15	0.23		
G4	26/4/2014	Mid-Ebb	Cloudy	Rough	10:05	13	B	12	1	7.91		33.37		22.74		74.0		5.26			0.6			NA			NA			0.13	<0.01	0.16	0.29		
G4	26/4/2014	Mid-Ebb	Cloudy	Rough	10:05	13	B	12	2	7.91	7.91	33.38	33.38	22.73	22.74	74.0	74.0	5.26	5.26		0.6	0.6		NA	NA		NA	NA		0.12	<0.01	0.16	0.28	0.29	
G4	26/4/2014	Mid-Ebb	Cloudy	Rough	10:05	13	B	12	3																					0.12	<0.01	0.16	0.28		
G5	26/4/2014	Mid-Ebb	Cloudy	Moderate	9:49	8.2	S	1	1	7.94		34.41		22.95		88.5		6.17			0.1			NA			NA			0.10	0.03	0.12	0.25		
G5	26/4/2014	Mid-Ebb	Cloudy	Moderate	9:49	8.2	S	1	2	7.94	7.94	34.42	34.42	22.95	22.95	88.2	88.4	6.19	6.18		0.1	0.1		NA	NA		NA	NA		0.11	0.03	0.13	0.27	0.26	
G5	26/4/2014	Mid-Ebb	Cloudy	Moderate	9:49	8.2	S	1	3											6.15										0.10	0.03	0.13	0.26		
G5	26/4/2014	Mid-Ebb	Cloudy	Moderate	9:49	8.2	M	4.1	1	7.94		34.54		22.93		86.8		6.11			0.1			NA			NA			0.04	0.03	0.14	0.21		
G5	26/4/2014	Mid-Ebb	Cloudy	Moderate	9:49	8.2	M	4.1	2	7.94	7.94	34.57	34.56	22.92	22.93	86.8	86.8	6.11	6.11		0.1	0.1	0.6	NA	NA	NA	NA	NA	NA	0.04	0.03	0.13	0.20	0.21	0.24
G5	26/4/2014	Mid-Ebb	Cloudy	Moderate	9:49	8.2	M	4.1	3																					0.05	0.03	0.13	0.21		
G5	26/4/2014	Mid-Ebb	Cloudy	Moderate	9:49	8.2	B	6.8	1	7.95		34.71		22.91		85.0		5.98			1.6			NA			NA			0.08	0.03	0.13	0.24		
G5	26/4/2014	Mid-Ebb	Cloudy	Moderate	9:49	8.2	B	6.8	2	7.95	7.95	34.70	34.71	22.91	22.91	85.0	85.0	5.98	5.98		1.4	1.5		NA	NA		NA	NA		0.08	0.03	0.13	0.24	0.24	
G5	26/4/2014	Mid-Ebb	Cloudy	Moderate	9:49	8.2	B	6.8	3																					0.08	0.03	0.13	0.24		
G6	26/4/2014	Mid-Ebb	Cloudy	Moderate	11:37	8	S	1	1	8.04		35.90		23.20		101.2		7.02			0.1			NA			NA			0.09	0.01	0.12	0.22		
G6	26/4/2014	Mid-Ebb	Cloudy	Moderate	11:37	8	S	1	2	8.04	8.04	35.99	35.95	23.20	23.20	100.7	101.0	7.00	7.01		0.1	0.1		NA	NA		NA	NA		0.09	0.01	0.12	0.22	0.22	
G6	26/4/2014	Mid-Ebb	Cloudy	Moderate	11:37	8	S	1	3											6.97										0.09	0.01	0.11	0.21		
G6	26/4/2014	Mid-Ebb	Cloudy	Moderate	11:37	8	M	4	1	8.05		36.06		22.95		99.4		6.93			0.1			NA			NA			0.07	0.02	0.10	0.19		
G6	26/4/2014	Mid-Ebb	Cloudy	Moderate	11:37	8	M	4	2	8.05	8.05	36.06	36.06	22.95	22.95	99.3	99.4	6.91	6.92		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.07	0.01	0.11	0.19	0.19	0.19
G6	26/4/2014	Mid-Ebb	Cloudy	Moderate	11:37	8	M	4	3																					0.07	0.01	0.10	0.18		
G6	26/4/2014	Mid-Ebb	Cloudy	Moderate	11:37	8	B	7	1	8.05		36.04		22.94		100.2		6.95			0.1			NA			NA			0.09	0.01	0.08	0.18		
G6	26/4/2014	Mid-Ebb	Cloudy	Moderate	11:37	8	B	7	2	8.06	8.06	36.05	36.05	22.96	22.95	99.5	99.9	6.94	6.95		0.1	0.1		NA	NA		NA	NA		0.09	0.01	0.07	0.17	0.17	
G6	26/4/2014	Mid-Ebb	Cloudy	Moderate	11:37	8	B	7	3																					0.09	0.01	0.07	0.17		
SR1	26/4/2014	Mid-Ebb	Cloudy	Moderate	12:05	4	S	1	1	7.89		32.61		23.15		85.0		6.03			0.7			0.09			0.003			NA	NA	NA	NA		
SR1	26/4/2014	Mid-Ebb	Cloudy	Moderate	12:05	4	S	1	2	7.90	7.90	32.61	32.61	23.15	23.15	84.7	84.9	6.00	6.02		0.7	0.7		0.09	0.09		0.003	0.003		NA	NA	NA	NA	NA	
SR1	26/4/2014	Mid-Ebb	Cloudy	Moderate	12:05	4	S	1	3											6.02										NA	NA	NA	NA		
SR1	26/4/2014	Mid-Ebb	Cloudy	Moderate	12:05	4	M		1																					NA	NA	NA	NA		
SR1	26/4/2014	Mid-Ebb	Cloudy	Moderate	12:05	4	M		2		NA		NA		NA		NA		NA			NA	1.2		NA	0.07		NA	0.002	NA	NA	NA	NA	NA	NA
SR1	26/4/2014	Mid-Ebb	Cloudy	Moderate	12:05	4	M		3																					NA	NA	NA	NA		
SR1	26/4/2014	Mid-Ebb	Cloudy	Moderate	12:05	4	B	3	1	7.90		32.61		23.14		84.5		5.99			1.8			0.05			0.002			NA	NA	NA	NA		
SR1	26/4/2014	Mid-Ebb	Cloudy	Moderate	12:05	4	B	3	2	7.90	7.90	32.60	32.61	23.14	23.14	84.4	84.5	5.98	5.99		1.7	1.8		0.05	0.05		0.002	0.002		NA	NA	NA	NA	NA	
SR1	26/4/2014	Mid-Ebb	Cloudy	Moderate	12:05	4	B	3	3																					NA	NA	NA	NA		
SR2	26/4/2014	Mid-Ebb	Cloudy	Smooth	11:30	11	S	1	1	7.92		32.63		23.13		86.5		6.14			0.1			0.07			0.002			NA	NA	NA	NA		
SR2	26/4/2014	Mid-Ebb	Cloudy	Smooth	11:30	11	S	1	2	7.92	7.92	32.61	32.62	23.12	23.13	86.7	86.6	6.15	6.15		0.1	0.1		0.06	0.07		0.002	0.002		NA	NA	NA	NA	NA	
SR2	26/4/2014	Mid-Ebb	Cloudy	Smooth	11:30	11	S	1	3											6.11										NA	NA	NA	NA		
SR2	26/4/2014	Mid-Ebb	Cloudy	Smooth	11:30	11	M	5.5	1	7.93		32.82		22.93		85.6		6.08			0.1			0.06			0.002			NA	NA	NA	NA		
SR2	26/4/2014	Mid-Ebb	Cloudy	Smooth	11:30	11	M	5.5	2	7.93	7.93	32.81	32.82	22.93	22.93	85.7	85.7	6.08	6.08		0.1	0.1	0.1	0.06	0.06	0.06	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA
SR2	26/4/2014	Mid-Ebb	Cloudy	Smooth	11:30	11	M	5.5	3																					NA	NA	NA	NA		
SR2	26/4/2014	Mid-Ebb	Cloudy	Smooth	11:30	11	B	10	1	7.93		32.77		22.92		85.4		6.08			0.1			0.06			0.002			NA	NA	NA	NA		
SR2	26/4/2014	Mid-Ebb	Cloudy	Smooth	11:30	11	B	10	2	7.93	7.93	32.78	32.78	22.92	22.92	85.3	85.4	6.06	6.07		0.1	0.1		0.07	0.07		0.002	0.002		NA	NA	NA	NA	NA	
SR2	26/4/2014	Mid-Ebb	Cloudy	Smooth	11:30	11	B	10	3																					NA	NA	NA	NA		
SR3	26/4/2014	Mid-Ebb	Cloudy	Smooth	11:13	10	S	1	1	7.92		32.55		23.07		86.6		6.15			0.1			0.09			0.003			NA	NA	NA	NA		
SR3	26/4/2014	Mid-Ebb	Cloudy	Smooth	11:13	10	S	1	2	7.92	7.92	32.53	32.54	23.08	23.08	86.6	86.6	6.15	6.15		0.1	0.1		0.09	0.09		0.003	0.003		NA	NA	NA	NA	NA	
SR3	26/4/2014	Mid-Ebb	Cloudy	Smooth	11:13	10	S	1	3											6.06										NA	NA	NA	NA		
SR3	26/4/2014	Mid-Ebb	Cloudy	Smooth	11:13	10	M	5	1	7.93		33.02		22.86		84.0		5.97			0.1			0.12			0.004			NA	NA	NA	NA		
SR3	26/4/2014	Mid-Ebb	Cloudy	Smooth	11:13	10	M	5	2	7.93	7.93	32.98	33.00	22.86	22.86	84.0	84.0	5.96	5.97		0.1	0.1	0.1	0.12	0.12	0.09	0.004	0.004	0.003	NA	NA	NA	NA	NA	NA
SR3	26/4/2014	Mid-Ebb	Cloudy	Smooth	11:13	10	M	5	3																					NA	NA	NA	NA		
SR3	26/4/2014	Mid-Ebb	Cloudy	Smooth	11:13	10	B	9	1	7.93		33.16		22.83		84.0		5.96			0.1			0.06			0.002			NA	NA	NA	NA		
SR3	26/4/2014	Mid-Ebb	Cloudy	Smooth	11:13	10	B	9	2	7.93	7.93	33.14	33.15	22.83	22.83	83.9	84.0	5.96	5.96		0.1	0.1		0.05	0.06		0.002	0.002		NA	NA	NA	NA	NA	
SR3	26/4/2014	Mid-Ebb	Cloudy	Smooth	11:13	10	B	9	3																					NA	NA	NA	NA		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																									
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
SR4	26/4/2014	Mid-Ebb	Cloudy	Moderate	10:58	4.5	S	1	1	7.91		32.74		22.98		79.7		5.67			1.2			0.07			0.002			NA	NA	NA	NA		
SR4	26/4/2014	Mid-Ebb	Cloudy	Moderate	10:58	4.5	S	1	2	7.91	7.91	32.74	32.74	22.97	22.98	79.5	79.6	5.65	5.66		1.3	1.3		0.08	0.08		0.002	0.002		NA	NA	NA	NA	NA	
SR4	26/4/2014	Mid-Ebb	Cloudy	Moderate	10:58	4.5	S	1	3											5.66										NA	NA	NA	NA		
SR4	26/4/2014	Mid-Ebb	Cloudy	Moderate	10:58	4.5	M		1																					NA	NA	NA	NA		
SR4	26/4/2014	Mid-Ebb	Cloudy	Moderate	10:58	4.5	M		2		NA		NA		NA		NA		NA			NA	0.8		NA	0.13		NA	0.004	NA	NA	NA	NA	NA	NA
SR4	26/4/2014	Mid-Ebb	Cloudy	Moderate	10:58	4.5	M		3																					NA	NA	NA	NA		
SR4	26/4/2014	Mid-Ebb	Cloudy	Moderate	10:58	4.5	B	3.5	1	7.91		32.76		22.95		79.6		5.66			0.4			0.18			0.006			NA	NA	NA	NA		
SR4	26/4/2014	Mid-Ebb	Cloudy	Moderate	10:58	4.5	B	3.5	2	7.91	7.91	32.74	32.75	22.95	22.95	79.5	79.6	5.65	5.66		0.4	0.4		0.18	0.18		0.006	0.006		NA	NA	NA	NA	NA	
SR4	26/4/2014	Mid-Ebb	Cloudy	Moderate	10:58	4.5	B	3.5	3																					NA	NA	NA	NA		
SR5	26/4/2014	Mid-Ebb	Cloudy	Moderate	11:52	17	S	1	1	7.91		32.31		23.11		86.3		6.13			0.1			NA			NA			0.07	0.01	0.23	0.31		
SR5	26/4/2014	Mid-Ebb	Cloudy	Moderate	11:52	17	S	1	2	7.91	7.91	32.31	32.31	23.11	23.11	86.3	86.3	6.14	6.14		0.1	0.1		NA	NA		NA	NA		0.06	0.01	0.23	0.30	0.30	
SR5	26/4/2014	Mid-Ebb	Cloudy	Moderate	11:52	17	S	1	3											6.12										0.07	0.01	0.22	0.30		
SR5	26/4/2014	Mid-Ebb	Cloudy	Moderate	11:52	17	M	8.5	1	7.91		32.33		23.09		85.9		6.11			0.1			NA			NA			0.06	0.02	0.26	0.34		
SR5	26/4/2014	Mid-Ebb	Cloudy	Moderate	11:52	17	M	8.5	2	7.91	7.91	32.33	32.33	23.09	23.09	86.0	86.0	6.11	6.11		0.1	0.1	0.5	NA	NA	NA	NA	NA	NA	0.06	0.02	0.26	0.34	0.34	0.32
SR5	26/4/2014	Mid-Ebb	Cloudy	Moderate	11:52	17	M	8.5	3																					0.07	0.02	0.26	0.35		
SR5	26/4/2014	Mid-Ebb	Cloudy	Moderate	11:52	17	B	16	1	7.91		32.35		23.05		85.7		6.09			1.2			NA			NA			0.07	0.02	0.24	0.33		
SR5	26/4/2014	Mid-Ebb	Cloudy	Moderate	11:52	17	B	16	2	7.91	7.91	32.34	32.35	23.05	23.05	85.5	85.6	6.08	6.09		1.3	1.3		NA	NA		NA	NA		0.07	0.02	0.24	0.33	0.33	
SR5	26/4/2014	Mid-Ebb	Cloudy	Moderate	11:52	17	B	16	3																					0.07	0.02	0.24	0.33		
SR6	26/4/2014	Mid-Ebb	Cloudy	Moderate	9:26	7.2	S	1	1	7.92		35.37		22.85		92.0		6.46			0.1			NA			NA			NA	NA	NA	NA		
SR6	26/4/2014	Mid-Ebb	Cloudy	Moderate	9:26	7.2	S	1	2	7.92	7.92	35.34	35.36	22.89	22.87	92.0	92.0	6.46	6.46		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR6	26/4/2014	Mid-Ebb	Cloudy	Moderate	9:26	7.2	S	1	3											6.45										NA	NA	NA	NA		
SR6	26/4/2014	Mid-Ebb	Cloudy	Moderate	9:26	7.2	M	3.1	1	7.95		35.31		22.83		91.8		6.44			0.1			NA			NA			NA	NA	NA	NA		
SR6	26/4/2014	Mid-Ebb	Cloudy	Moderate	9:26	7.2	M	3.1	2	7.95	7.95	35.34	35.33	22.83	22.83	91.9	91.9	6.44	6.44		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR6	26/4/2014	Mid-Ebb	Cloudy	Moderate	9:26	7.2	M	3.1	3																					NA	NA	NA	NA		
SR6	26/4/2014	Mid-Ebb	Cloudy	Moderate	9:26	7.2	B	6.2	1	7.96		35.26		22.83		91.3		6.41			0.1			NA			NA			NA	NA	NA	NA		
SR6	26/4/2014	Mid-Ebb	Cloudy	Moderate	9:26	7.2	B	6.2	2	7.96	7.96	35.28	35.27	22.83	22.83	91.3	91.3	6.40	6.41		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR6	26/4/2014	Mid-Ebb	Cloudy	Moderate	9:26	7.2	B	6.2	3																					NA	NA	NA	NA		
SR7	26/4/2014	Mid-Ebb	Cloudy	Rough	9:05	26	S	1	1	7.96		34.03		22.78		89.1		6.31			0.1			NA			NA			NA	NA	NA	NA		
SR7	26/4/2014	Mid-Ebb	Cloudy	Rough	9:05	26	S	1	2	7.97	7.97	34.04	34.04	22.79	22.79	89.2	89.2	6.31	6.31		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR7	26/4/2014	Mid-Ebb	Cloudy	Rough	9:05	26	S	1	3											6.35										NA	NA	NA	NA		
SR7	26/4/2014	Mid-Ebb	Cloudy	Rough	9:05	26	M	13	1	8.02		34.20		22.72		90.3		6.39			0.1			NA			NA			NA	NA	NA	NA		
SR7	26/4/2014	Mid-Ebb	Cloudy	Rough	9:05	26	M	13	2	8.02	8.02	34.19	34.20	22.72	22.72	90.1	90.2	6.38	6.39		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR7	26/4/2014	Mid-Ebb	Cloudy	Rough	9:05	26	M	13	3																					NA	NA	NA	NA		
SR7	26/4/2014	Mid-Ebb	Cloudy	Rough	9:05	26	B	25	1	8.04		34.19		22.72		90.1		6.38			0.1			NA			NA			NA	NA	NA	NA		
SR7	26/4/2014	Mid-Ebb	Cloudy	Rough	9:05	26	B	25	2	8.03	8.04	34.19	34.19	22.72	22.72	90.1	90.1	6.37	6.38		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR7	26/4/2014	Mid-Ebb	Cloudy	Rough	9:05	26	B	25	3																					NA	NA	NA	NA		
SR8	26/4/2014	Mid-Ebb	Cloudy	Moderate	11:22	7.3	S	1	1	8.02		35.80		23.22		98.1		6.82			0.1			NA			NA			NA	NA	NA	NA		
SR8	26/4/2014	Mid-Ebb	Cloudy	Moderate	11:22	7.3	S	1	2	8.03	8.03	35.81	35.81	23.15	23.19	97.9	98.0	6.81	6.82		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR8	26/4/2014	Mid-Ebb	Cloudy	Moderate	11:22	7.3	S	1	3											6.76										NA	NA	NA	NA		
SR8	26/4/2014	Mid-Ebb	Cloudy	Moderate	11:22	7.3	M	3.6	1	8.02		35.81		22.97		95.8		6.69			0.1			NA			NA			NA	NA	NA	NA		
SR8	26/4/2014	Mid-Ebb	Cloudy	Moderate	11:22	7.3	M	3.6	2	8.02	8.02	35.81	35.81	22.97	22.97	96.0	95.9	6.71	6.70		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR8	26/4/2014	Mid-Ebb	Cloudy	Moderate	11:22	7.3	M	3.6	3																					NA	NA	NA	NA		
SR8	26/4/2014	Mid-Ebb	Cloudy	Moderate	11:22	7.3	B	6.1	1	8.02		35.84		22.98		94.8		6.63			0.1			NA			NA			NA	NA	NA	NA		
SR8	26/4/2014	Mid-Ebb	Cloudy	Moderate	11:22	7.3	B	6.1	2	8.03	8.03	35.81	35.83	22.98	22.98	95.6	95.2	6.68	6.66		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR8	26/4/2014	Mid-Ebb	Cloudy	Moderate	11:22	7.3	B	6.1	3																					NA	NA	NA	NA		
SR9	26/4/2014	Mid-Ebb	Cloudy	Moderate	10:12	7.2	S	1	1	7.98		33.66		23.23		93.4		6.57			0.1			NA			NA			0.04	0.03	0.19	0.26		
SR9	26/4/2014	Mid-Ebb	Cloudy	Moderate	10:12	7.2	S	1	2	7.98	7.98	33.66	33.66	23.26	23.25	93.4	93.4	6.57	6.57		0.1	0.1		NA	NA		NA	NA		0.04	0.03	0.18	0.25	0.25	
SR9	26/4/2014	Mid-Ebb	Cloudy	Moderate	10:12	7.2	S	1	3											6.38										0.04	0.03	0.16	0.23		
SR9	26/4/2014	Mid-Ebb	Cloudy	Moderate	10:12	7.2	M	3.6	1	7.96		33.90		23.08		88.3		6.20			0.1			NA			NA			0.05	0.03	0.16	0.24		
SR9	26/4/2014	Mid-Ebb	Cloudy	Moderate	10:12	7.2	M	3.6	2	7.96	7.96	33.89	33.90	23.08	23.08	88.3	88.3	6.18	6.19		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.04	0.03	0.15	0.22	0.22	0.25
SR9	26/4/2014	Mid-Ebb	Cloudy	Moderate	10:12	7.2	M	3.6	3																					0.03	0.03	0.15	0.21		
SR9	26/4/2014	Mid-Ebb	Cloudy	Moderate	10:12	7.2	B	6.2	1	7.97		34.12		23.04		86.9		6.14			0.1			NA			NA			0.10	0.02	0.17	0.29		
SR9	26/4/2014	Mid-Ebb	Cloudy	Moderate	10:12	7.2	B	6.2	2	7.97	7.97	34.10	34.11	23.04	23.04	86.5	86.7	6.14	6.14		0.1	0.1		NA	NA		NA	NA		0.10	0.03	0.17	0.30	0.30	
SR9	26/4/2014	Mid-Ebb	Cloudy	Moderate	10:12	7.2	B	6.2	3																					0.11	0.02	0.17	0.30		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																									
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
SR10	26/4/2014	Mid-Ebb	Cloudy	Rough	11:56	8	S	1	1	8.04		36.05		23.19		100.7		6.98			0.1			NA			NA			0.04	0.02	0.08	0.14		
SR10	26/4/2014	Mid-Ebb	Cloudy	Rough	11:56	8	S	1	2	8.04	8.04	36.09	36.07	23.22	23.21	100.5	100.6	6.97	6.98		0.1	0.1		NA	NA		NA	NA		0.04	0.01	0.07	0.12	0.13	
SR10	26/4/2014	Mid-Ebb	Cloudy	Rough	11:56	8	S	1	3											6.96										0.04	0.01	0.07	0.12		
SR10	26/4/2014	Mid-Ebb	Cloudy	Rough	11:56	8	M	4	1	8.03		36.07		23.07		100.2		6.96			0.1			NA			NA			0.03	0.01	0.07	0.11		
SR10	26/4/2014	Mid-Ebb	Cloudy	Rough	11:56	8	M	4	2	8.04	8.04	36.06	36.07	23.08	23.08	100.1	100.2	6.92	6.94		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.03	0.01	0.07	0.11	0.11	0.11
SR10	26/4/2014	Mid-Ebb	Cloudy	Rough	11:56	8	M	4	3																					0.03	0.01	0.07	0.11		
SR10	26/4/2014	Mid-Ebb	Cloudy	Rough	11:56	8	B	7	1	8.06		36.12		22.86		98.5		6.88			0.1			NA			NA			0.04	<0.01	0.08	0.12		
SR10	26/4/2014	Mid-Ebb	Cloudy	Rough	11:56	8	B	7	2	8.05	8.06	36.12	36.12	22.86	22.86	98.4	98.5	6.88	6.88		0.1	0.1		NA	NA		NA	NA		0.04	<0.01	0.07	0.11	0.11	
SR10	26/4/2014	Mid-Ebb	Cloudy	Rough	11:56	8	B	7	3																					0.03	<0.01	0.07	0.10		
SR11	26/4/2014	Mid-Ebb	Rainy	Rough	12:38	8	S	1	1	7.97		35.67		23.37		95.4		6.62			0.1			NA			NA			0.10	0.02	0.07	0.19		
SR11	26/4/2014	Mid-Ebb	Rainy	Rough	12:38	8	S	1	2	7.96	7.97	35.68	35.68	23.37	23.37	95.6	95.5	6.63	6.63		0.1	0.1		NA	NA		NA	NA		0.10	0.01	0.09	0.20	0.20	
SR11	26/4/2014	Mid-Ebb	Rainy	Rough	12:38	8	S	1	3											6.43										0.10	0.01	0.09	0.20		
SR11	26/4/2014	Mid-Ebb	Rainy	Rough	12:38	8	M	4	1	7.98		35.97		23.02		90.2		6.24			0.1			NA			NA			0.06	0.02	0.11	0.19		
SR11	26/4/2014	Mid-Ebb	Rainy	Rough	12:38	8	M	4	2	7.99	7.99	35.97	35.97	23.08	23.05	90.1	90.2	6.23	6.24		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.06	0.02	0.11	0.19	0.19	0.17
SR11	26/4/2014	Mid-Ebb	Rainy	Rough	12:38	8	M	4	3																					0.06	0.01	0.11	0.18		
SR11	26/4/2014	Mid-Ebb	Rainy	Rough	12:38	8	B	7	1	8.04		36.21		22.83		98.4		6.91			0.1			NA			NA			0.03	0.01	0.09	0.13		
SR11	26/4/2014	Mid-Ebb	Rainy	Rough	12:38	8	B	7	2	8.04	8.04	36.21	36.21	22.83	22.83	99.0	98.7	6.92	6.92		0.1	0.1		NA	NA		NA	NA		0.04	0.01	0.09	0.14	0.13	
SR11	26/4/2014	Mid-Ebb	Rainy	Rough	12:38	8	B	7	3																					0.03	0.01	0.09	0.13		
SR12	26/4/2014	Mid-Ebb	Cloudy	Moderate	10:41	11	S	1	1	7.91		32.89		22.88		78.4		5.58			0.1			0.06			0.002			NA	NA	NA	NA		
SR12	26/4/2014	Mid-Ebb	Cloudy	Moderate	10:41	11	S	1	2	7.91	7.91	32.88	32.89	22.88	22.88	78.7	78.6	5.60	5.59		0.1	0.1		0.06	0.06		0.002	0.002		NA	NA	NA	NA	NA	
SR12	26/4/2014	Mid-Ebb	Cloudy	Moderate	10:41	11	S	1	3											5.60										NA	NA	NA	NA		
SR12	26/4/2014	Mid-Ebb	Cloudy	Moderate	10:41	11	M	5.5	1	7.91		32.85		22.89		79.0		5.61			0.1			0.06			0.002			NA	NA	NA	NA		
SR12	26/4/2014	Mid-Ebb	Cloudy	Moderate	10:41	11	M	5.5	2	7.91	7.91	32.84	32.85	22.89	22.89	78.8	78.9	5.60	5.61		0.1	0.1	0.2	0.07	0.07	0.06	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA
SR12	26/4/2014	Mid-Ebb	Cloudy	Moderate	10:41	11	M	5.5	3																					NA	NA	NA	NA		
SR12	26/4/2014	Mid-Ebb	Cloudy	Moderate	10:41	11	B	10	1	7.91		32.87		22.87		77.9		5.54			0.3			0.06			0.002			NA	NA	NA	NA		
SR12	26/4/2014	Mid-Ebb	Cloudy	Moderate	10:41	11	B	10	2	7.91	7.91	32.87	32.87	22.88	22.88	78.1	78.0	5.56	5.55		0.3	0.3		0.06	0.06		0.002	0.002		NA	NA	NA	NA	NA	
SR12	26/4/2014	Mid-Ebb	Cloudy	Moderate	10:41	11	B	10	3																					NA	NA	NA	NA		
SR13	26/4/2014	Mid-Ebb	Cloudy	Moderate	10:25	13	S	1	1	7.91		33.27		22.77		77.2		5.49			0.1			NA			NA			NA	NA	NA	NA		
SR13	26/4/2014	Mid-Ebb	Cloudy	Moderate	10:25	13	S	1	2	7.91	7.91	33.28	33.28	22.77	22.77	77.3	77.3	5.50	5.50		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	26/4/2014	Mid-Ebb	Cloudy	Moderate	10:25	13	S	1	3											5.48										NA	NA	NA	NA		
SR13	26/4/2014	Mid-Ebb	Cloudy	Moderate	10:25	13	M	6.5	1	7.91		33.30		22.75		76.7		5.45			0.1			NA			NA			NA	NA	NA	NA		
SR13	26/4/2014	Mid-Ebb	Cloudy	Moderate	10:25	13	M	6.5	2	7.91	7.91	33.31	33.31	22.75	22.75	76.7	76.7	5.46	5.46		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SR13	26/4/2014	Mid-Ebb	Cloudy	Moderate	10:25	13	M	6.5	3																					NA	NA	NA	NA		
SR13	26/4/2014	Mid-Ebb	Cloudy	Moderate	10:25	13	B	12	1	7.91		33.33		22.74		76.4		5.43			0.1			NA			NA			NA	NA	NA	NA		
SR13	26/4/2014	Mid-Ebb	Cloudy	Moderate	10:25	13	B	12	2	7.91	7.91	33.32	33.33	22.74	22.74	76.4	76.4	5.43	5.43		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	26/4/2014	Mid-Ebb	Cloudy	Moderate	10:25	13	B	12	3																					NA	NA	NA	NA		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																				
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
C1	26/4/2014	Mid-Ebb	Cloudy	Moderate	12:43	27	S	1	1	6			0.17			0.005			NA	NA	NA	NA			3			1		
C1	26/4/2014	Mid-Ebb	Cloudy	Moderate	12:43	27	S	1	2	6	6		0.16	0.17		0.005	0.005		NA	NA	NA	NA	NA		4	3		2	2	
C1	26/4/2014	Mid-Ebb	Cloudy	Moderate	12:43	27	S	1	3										NA	NA	NA	NA								
C1	26/4/2014	Mid-Ebb	Cloudy	Moderate	12:43	27	M	13.5	1	6			0.14			0.004			NA	NA	NA	NA			90			<1		
C1	26/4/2014	Mid-Ebb	Cloudy	Moderate	12:43	27	M	13.5	2	7	7	7	0.14	0.14	0.15	0.004	0.004	0.004	NA	NA	NA	NA	NA	NA	55	70	20	1	1	1
C1	26/4/2014	Mid-Ebb	Cloudy	Moderate	12:43	27	M	13.5	3										NA	NA	NA	NA								
C1	26/4/2014	Mid-Ebb	Cloudy	Moderate	12:43	27	B	26	1	8			0.15			0.004			NA	NA	NA	NA			41			<1		
C1	26/4/2014	Mid-Ebb	Cloudy	Moderate	12:43	27	B	26	2	6	7		0.15	0.15		0.004	0.004		NA	NA	NA	NA	NA		24	31		<1	1	
C1	26/4/2014	Mid-Ebb	Cloudy	Moderate	12:43	27	B	26	3										NA	NA	NA	NA								
C2	26/4/2014	Mid-Ebb	Cloudy	Moderate	10:50	10	S	1	1	3			0.06			0.003			NA	NA	NA	NA			9			<1		
C2	26/4/2014	Mid-Ebb	Cloudy	Moderate	10:50	10	S	1	2	3	3		0.06	0.06		0.003	0.003		NA	NA	NA	NA	NA		6	7		<1	1	
C2	26/4/2014	Mid-Ebb	Cloudy	Moderate	10:50	10	S	1	3										NA	NA	NA	NA								
C2	26/4/2014	Mid-Ebb	Cloudy	Moderate	10:50	10	M	5	1	3			0.06			0.003			NA	NA	NA	NA			4			<1		
C2	26/4/2014	Mid-Ebb	Cloudy	Moderate	10:50	10	M	5	2	3	3	3	0.06	0.06	0.06	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA	12	7	8	<1	1	1
C2	26/4/2014	Mid-Ebb	Cloudy	Moderate	10:50	10	M	5	3										NA	NA	NA	NA								
C2	26/4/2014	Mid-Ebb	Cloudy	Moderate	10:50	10	B	9	1	4			0.06			0.003			NA	NA	NA	NA			7			<1		
C2	26/4/2014	Mid-Ebb	Cloudy	Moderate	10:50	10	B	9	2	4	4		0.07	0.07		0.003	0.003		NA	NA	NA	NA	NA		12	9		<1	1	
C2	26/4/2014	Mid-Ebb	Cloudy	Moderate	10:50	10	B	9	3										NA	NA	NA	NA								
C3	26/4/2014	Mid-Ebb	Rainy	Rough	12:17	36	S	1	1	4			0.06			0.002			NA	NA	NA	NA			1			<1		
C3	26/4/2014	Mid-Ebb	Rainy	Rough	12:17	36	S	1	2	3	4		0.07	0.07		0.003	0.003		NA	NA	NA	NA	NA		NOT	1		<1	1	
C3	26/4/2014	Mid-Ebb	Rainy	Rough	12:17	36	S	1	3										NA	NA	NA	NA								
C3	26/4/2014	Mid-Ebb	Rainy	Rough	12:17	36	M	18	1	3			0.06			0.003			NA	NA	NA	NA			12			<1		
C3	26/4/2014	Mid-Ebb	Rainy	Rough	12:17	36	M	18	2	3	3	4	0.02	0.04	0.05	0.001	0.002	0.002	NA	NA	NA	NA	NA	NA	8	10	2	<1	1	1
C3	26/4/2014	Mid-Ebb	Rainy	Rough	12:17	36	M	18	3										NA	NA	NA	NA								
C3	26/4/2014	Mid-Ebb	Rainy	Rough	12:17	36	B	35	1	4			0.04			0.002			NA	NA	NA	NA			NOT			<1		
C3	26/4/2014	Mid-Ebb	Rainy	Rough	12:17	36	B	35	2	4	4		0.04	0.04		0.002	0.002		NA	NA	NA	NA	NA		NOT	1		<1	1	
C3	26/4/2014	Mid-Ebb	Rainy	Rough	12:17	36	B	35	3										NA	NA	NA	NA								
G1	26/4/2014	Mid-Ebb	Cloudy	Moderate	12:23	35	S	1	1	3			NA			NA			0.17	0.38	<0.01	0.55			NA			NA		
G1	26/4/2014	Mid-Ebb	Cloudy	Moderate	12:23	35	S	1	2	2	3		NA	NA		NA	NA		0.13	0.38	<0.01	0.51	0.52		NA	NA		NA	NA	
G1	26/4/2014	Mid-Ebb	Cloudy	Moderate	12:23	35	S	1	3										0.13	0.38	<0.01	0.51								
G1	26/4/2014	Mid-Ebb	Cloudy	Moderate	12:23	35	M	17.5	1	2			NA			NA			0.16	0.36	<0.01	0.52			NA			NA		
G1	26/4/2014	Mid-Ebb	Cloudy	Moderate	12:23	35	M	17.5	2	3	3	3	NA	NA	NA	NA	NA	NA	0.13	0.34	0.03	0.50	0.51	0.52	NA	NA	NA	NA	NA	NA
G1	26/4/2014	Mid-Ebb	Cloudy	Moderate	12:23	35	M	17.5	3										0.15	0.33	0.04	0.52								
G1	26/4/2014	Mid-Ebb	Cloudy	Moderate	12:23	35	B	34	1	2			NA			NA			0.16	0.32	0.03	0.51			NA			NA		
G1	26/4/2014	Mid-Ebb	Cloudy	Moderate	12:23	35	B	34	2	3	3		NA	NA		NA	NA		0.18	0.32	0.03	0.53	0.51		NA	NA		NA	NA	
G1	26/4/2014	Mid-Ebb	Cloudy	Moderate	12:23	35	B	34	3										0.14	0.31	0.04	0.49								
G2	26/4/2014	Mid-Ebb	Cloudy	Smooth	11:24	16	S	1	1	3			NA			NA			0.14	0.16	0.01	0.31			NA			NA		
G2	26/4/2014	Mid-Ebb	Cloudy	Smooth	11:24	16	S	1	2	3	3		NA	NA		NA	NA		0.14	0.17	0.01	0.32	0.31		NA	NA		NA	NA	
G2	26/4/2014	Mid-Ebb	Cloudy	Smooth	11:24	16	S	1	3										0.14	0.16	0.01	0.31								
G2	26/4/2014	Mid-Ebb	Cloudy	Smooth	11:24	16	M	8	1	2			NA			NA			0.13	0.18	<0.01	0.31			NA			NA		
G2	26/4/2014	Mid-Ebb	Cloudy	Smooth	11:24	16	M	8	2	4	3	3	NA	NA	NA	NA	NA	NA	0.13	0.17	<0.01	0.30	0.30	0.31	NA	NA	NA	NA	NA	NA
G2	26/4/2014	Mid-Ebb	Cloudy	Smooth	11:24	16	M	8	3										0.12	0.18	<0.01	0.30								
G2	26/4/2014	Mid-Ebb	Cloudy	Smooth	11:24	16	B	15	1	3			NA			NA			0.13	0.16	0.01	0.30			NA			NA		
G2	26/4/2014	Mid-Ebb	Cloudy	Smooth	11:24	16	B	15	2	3	3		NA	NA		NA	NA		0.13	0.16	0.01	0.30	0.30		NA	NA		NA	NA	
G2	26/4/2014	Mid-Ebb	Cloudy	Smooth	11:24	16	B	15	3										0.13	0.16	0.01	0.30								
G3	26/4/2014	Mid-Ebb	Cloudy	Rough	9:40	31	S	1	1	3			NA			NA			0.24	0.14	<0.01	0.38			NA			NA		
G3	26/4/2014	Mid-Ebb	Cloudy	Rough	9:40	31	S	1	2	3	3		NA	NA		NA	NA		0.20	0.14	<0.01	0.34	0.37		NA	NA		NA	NA	
G3	26/4/2014	Mid-Ebb	Cloudy	Rough	9:40	31	S	1	3										0.24	0.14	<0.01	0.38								
G3	26/4/2014	Mid-Ebb	Cloudy	Rough	9:40	31	M	15.5	1	2			NA			NA			0.18	0.10	<0.01	0.28			NA			NA		
G3	26/4/2014	Mid-Ebb	Cloudy	Rough	9:40	31	M	15.5	2	3	3	3	NA	NA	NA	NA	NA	NA	0.18	0.12	<0.01	0.30	0.29	0.31	NA	NA	NA	NA	NA	NA
G3	26/4/2014	Mid-Ebb	Cloudy	Rough	9:40	31	M	15.5	3										0.19	0.10	<0.01	0.29								
G3	26/4/2014	Mid-Ebb	Cloudy	Rough	9:40	31	B	30	1	4			NA			NA			0.15	0.10	<0.01	0.25			NA			NA		
G3	26/4/2014	Mid-Ebb	Cloudy	Rough	9:40	31	B	30	2	5	5		NA	NA		NA	NA		0.16	0.11	<0.01	0.27	0.26		NA	NA		NA	NA	
G3	26/4/2014	Mid-Ebb	Cloudy	Rough	9:40	31	B	30	3										0.16	0.10	<0.01	0.26								

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																				
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
G4	26/4/2014	Mid-Ebb	Cloudy	Rough	10:05	13	S	1	1	6			NA			NA			0.36	0.11	<0.01	0.47			NA			NA		
G4	26/4/2014	Mid-Ebb	Cloudy	Rough	10:05	13	S	1	2	5	6		NA	NA		NA	NA		0.36	0.11	<0.01	0.47	0.47		NA	NA		NA	NA	
G4	26/4/2014	Mid-Ebb	Cloudy	Rough	10:05	13	S	1	3										0.36	0.11	<0.01	0.47								
G4	26/4/2014	Mid-Ebb	Cloudy	Rough	10:05	13	M	6.5	1	5			NA			NA			0.35	0.12	<0.01	0.47			NA			NA		
G4	26/4/2014	Mid-Ebb	Cloudy	Rough	10:05	13	M	6.5	2	5	5	5	NA	NA	NA	NA	NA	NA	0.34	0.11	<0.01	0.45	0.46	0.45	NA	NA	NA	NA	NA	NA
G4	26/4/2014	Mid-Ebb	Cloudy	Rough	10:05	13	M	6.5	3										0.34	0.12	<0.01	0.46								
G4	26/4/2014	Mid-Ebb	Cloudy	Rough	10:05	13	B	12	1	5			NA			NA			0.31	0.11	<0.01	0.42			NA			NA		
G4	26/4/2014	Mid-Ebb	Cloudy	Rough	10:05	13	B	12	2	4	5		NA	NA		NA	NA		0.32	0.12	<0.01	0.44	0.42		NA	NA		NA	NA	
G4	26/4/2014	Mid-Ebb	Cloudy	Rough	10:05	13	B	12	3										0.30	0.11	<0.01	0.41								
G5	26/4/2014	Mid-Ebb	Cloudy	Moderate	9:49	8.2	S	1	1	3			NA			NA			0.13	0.18	0.01	0.32			NA			NA		
G5	26/4/2014	Mid-Ebb	Cloudy	Moderate	9:49	8.2	S	1	2	2	3		NA	NA		NA	NA		0.11	0.18	0.01	0.30	0.33		NA	NA		NA	NA	
G5	26/4/2014	Mid-Ebb	Cloudy	Moderate	9:49	8.2	S	1	3										0.16	0.19	0.01	0.36								
G5	26/4/2014	Mid-Ebb	Cloudy	Moderate	9:49	8.2	M	4.1	1	3			NA			NA			0.09	0.17	0.01	0.27			NA			NA		
G5	26/4/2014	Mid-Ebb	Cloudy	Moderate	9:49	8.2	M	4.1	2	3	3	3	NA	NA	NA	NA	NA	NA	0.12	0.17	0.01	0.30	0.30	0.37	NA	NA	NA	NA	NA	NA
G5	26/4/2014	Mid-Ebb	Cloudy	Moderate	9:49	8.2	M	4.1	3										0.14	0.17	0.01	0.32								
G5	26/4/2014	Mid-Ebb	Cloudy	Moderate	9:49	8.2	B	6.8	1	4			NA			NA			0.28	0.16	0.01	0.45			NA			NA		
G5	26/4/2014	Mid-Ebb	Cloudy	Moderate	9:49	8.2	B	6.8	2	4	4		NA	NA		NA	NA		0.36	0.17	0.01	0.54	0.50		NA	NA		NA	NA	
G5	26/4/2014	Mid-Ebb	Cloudy	Moderate	9:49	8.2	B	6.8	3										0.34	0.16	0.01	0.51								
G6	26/4/2014	Mid-Ebb	Cloudy	Moderate	11:37	8	S	1	1	4			NA			NA			0.09	0.14	<0.01	0.23			NA			NA		
G6	26/4/2014	Mid-Ebb	Cloudy	Moderate	11:37	8	S	1	2	5	5		NA	NA		NA	NA		0.10	0.15	<0.01	0.25	0.24		NA	NA		NA	NA	
G6	26/4/2014	Mid-Ebb	Cloudy	Moderate	11:37	8	S	1	3										0.10	0.14	<0.01	0.24								
G6	26/4/2014	Mid-Ebb	Cloudy	Moderate	11:37	8	M	4	1	5			NA			NA			0.08	0.13	<0.01	0.21			NA			NA		
G6	26/4/2014	Mid-Ebb	Cloudy	Moderate	11:37	8	M	4	2	4	5	4	NA	NA	NA	NA	NA	NA	0.08	0.11	<0.01	0.19	0.20	0.19	NA	NA	NA	NA	NA	NA
G6	26/4/2014	Mid-Ebb	Cloudy	Moderate	11:37	8	M	4	3										0.08	0.11	<0.01	0.19								
G6	26/4/2014	Mid-Ebb	Cloudy	Moderate	11:37	8	B	7	1	4			NA			NA			0.06	0.06	<0.01	0.12			NA			NA		
G6	26/4/2014	Mid-Ebb	Cloudy	Moderate	11:37	8	B	7	2	4	4		NA	NA		NA	NA		0.06	0.06	<0.01	0.12	0.12		NA	NA		NA	NA	
G6	26/4/2014	Mid-Ebb	Cloudy	Moderate	11:37	8	B	7	3										0.07	0.06	<0.01	0.13								
SR1	26/4/2014	Mid-Ebb	Cloudy	Moderate	12:05	4	S	1	1	3			0.12			0.004			NA	NA	NA	NA			340			<1		
SR1	26/4/2014	Mid-Ebb	Cloudy	Moderate	12:05	4	S	1	2	4	4		0.11	0.12		0.003	0.003		NA	NA	NA	NA	NA		240	286		<1	1	
SR1	26/4/2014	Mid-Ebb	Cloudy	Moderate	12:05	4	S	1	3										NA	NA	NA	NA								
SR1	26/4/2014	Mid-Ebb	Cloudy	Moderate	12:05	4	M		1										NA	NA	NA	NA								
SR1	26/4/2014	Mid-Ebb	Cloudy	Moderate	12:05	4	M		2		NA	4		NA	0.12		NA	0.004	NA	NA	NA	NA	NA	NA		NA	171		NA	1
SR1	26/4/2014	Mid-Ebb	Cloudy	Moderate	12:05	4	M		3										NA	NA	NA	NA								
SR1	26/4/2014	Mid-Ebb	Cloudy	Moderate	12:05	4	B	3	1	4			0.12			0.004			NA	NA	NA	NA			87			<1		
SR1	26/4/2014	Mid-Ebb	Cloudy	Moderate	12:05	4	B	3	2	5	5		0.12	0.12		0.004	0.004		NA	NA	NA	NA	NA		120	102		1	1	
SR1	26/4/2014	Mid-Ebb	Cloudy	Moderate	12:05	4	B	3	3										NA	NA	NA	NA								
SR2	26/4/2014	Mid-Ebb	Cloudy	Smooth	11:30	11	S	1	1	4			0.12			0.004			NA	NA	NA	NA			NA			NA		
SR2	26/4/2014	Mid-Ebb	Cloudy	Smooth	11:30	11	S	1	2	3	4		0.12	0.12		0.004	0.004		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR2	26/4/2014	Mid-Ebb	Cloudy	Smooth	11:30	11	S	1	3										NA	NA	NA	NA								
SR2	26/4/2014	Mid-Ebb	Cloudy	Smooth	11:30	11	M	5.5	1	4			0.12			0.004			NA	NA	NA	NA			NA			NA		
SR2	26/4/2014	Mid-Ebb	Cloudy	Smooth	11:30	11	M	5.5	2	3	4	4	0.12	0.12	0.13	0.004	0.004	0.004	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR2	26/4/2014	Mid-Ebb	Cloudy	Smooth	11:30	11	M	5.5	3										NA	NA	NA	NA								
SR2	26/4/2014	Mid-Ebb	Cloudy	Smooth	11:30	11	B	10	1	4			0.15			0.005			NA	NA	NA	NA			NA			NA		
SR2	26/4/2014	Mid-Ebb	Cloudy	Smooth	11:30	11	B	10	2	4	4		0.13	0.14		0.004	0.004		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR2	26/4/2014	Mid-Ebb	Cloudy	Smooth	11:30	11	B	10	3										NA	NA	NA	NA								
SR3	26/4/2014	Mid-Ebb	Cloudy	Smooth	11:13	10	S	1	1	4			0.14			0.004			NA	NA	NA	NA			NA			NA		
SR3	26/4/2014	Mid-Ebb	Cloudy	Smooth	11:13	10	S	1	2	4	4		0.14	0.14		0.004	0.004		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR3	26/4/2014	Mid-Ebb	Cloudy	Smooth	11:13	10	S	1	3										NA	NA	NA	NA								
SR3	26/4/2014	Mid-Ebb	Cloudy	Smooth	11:13	10	M	5	1	3			0.14			0.004			NA	NA	NA	NA			NA			NA		
SR3	26/4/2014	Mid-Ebb	Cloudy	Smooth	11:13	10	M	5	2	3	3	4	0.13	0.14	0.14	0.004	0.004	0.004	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR3	26/4/2014	Mid-Ebb	Cloudy	Smooth	11:13	10	M	5	3										NA	NA	NA	NA								
SR3	26/4/2014	Mid-Ebb	Cloudy	Smooth	11:13	10	B	9	1	4			0.13			0.004			NA	NA	NA	NA			NA			NA		
SR3	26/4/2014	Mid-Ebb	Cloudy	Smooth	11:13	10	B	9	2	3	4		0.13	0.13		0.004	0.004		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR3	26/4/2014	Mid-Ebb	Cloudy	Smooth	11:13	10	B	9	3										NA	NA	NA	NA								

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																				
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR4	26/4/2014	Mid-Ebb	Cloudy	Moderate	10:58	4.5	S	1	1	5			0.14			0.004			NA	NA	NA	NA			700			<1		
SR4	26/4/2014	Mid-Ebb	Cloudy	Moderate	10:58	4.5	S	1	2	5	5		0.14	0.14		0.004	0.004		NA	NA	NA	NA	NA		640	669		<1	1	
SR4	26/4/2014	Mid-Ebb	Cloudy	Moderate	10:58	4.5	S	1	3										NA	NA	NA	NA								
SR4	26/4/2014	Mid-Ebb	Cloudy	Moderate	10:58	4.5	M		1										NA	NA	NA	NA								
SR4	26/4/2014	Mid-Ebb	Cloudy	Moderate	10:58	4.5	M		2		NA	5		NA	0.14		NA	0.004	NA	NA	NA	NA	NA	NA		NA	455		NA	1
SR4	26/4/2014	Mid-Ebb	Cloudy	Moderate	10:58	4.5	M		3										NA	NA	NA	NA								
SR4	26/4/2014	Mid-Ebb	Cloudy	Moderate	10:58	4.5	B	3.5	1	5			0.14			0.004			NA	NA	NA	NA			300			<1		
SR4	26/4/2014	Mid-Ebb	Cloudy	Moderate	10:58	4.5	B	3.5	2	4	5		0.13	0.14		0.004	0.004		NA	NA	NA	NA	NA		320	310		<1	1	
SR4	26/4/2014	Mid-Ebb	Cloudy	Moderate	10:58	4.5	B	3.5	3										NA	NA	NA	NA								
SR5	26/4/2014	Mid-Ebb	Cloudy	Moderate	11:52	17	S	1	1	4			NA			NA			0.12	0.19	0.01	0.32			NA			NA		
SR5	26/4/2014	Mid-Ebb	Cloudy	Moderate	11:52	17	S	1	2	4	4		NA	NA		NA	NA		0.12	0.19	0.01	0.32	0.32		NA	NA		NA	NA	
SR5	26/4/2014	Mid-Ebb	Cloudy	Moderate	11:52	17	S	1	3										0.12	0.19	0.01	0.32								
SR5	26/4/2014	Mid-Ebb	Cloudy	Moderate	11:52	17	M	8.5	1	4			NA			NA			0.12	0.17	0.03	0.32			NA			NA		
SR5	26/4/2014	Mid-Ebb	Cloudy	Moderate	11:52	17	M	8.5	2	4	4	4	NA	NA	NA	NA	NA	NA	0.12	0.18	0.02	0.32	0.32	0.32	NA	NA	NA	NA	NA	NA
SR5	26/4/2014	Mid-Ebb	Cloudy	Moderate	11:52	17	M	8.5	3										0.12	0.19	0.02	0.33								
SR5	26/4/2014	Mid-Ebb	Cloudy	Moderate	11:52	17	B	16	1	4			NA			NA			0.12	0.19	0.02	0.33			NA			NA		
SR5	26/4/2014	Mid-Ebb	Cloudy	Moderate	11:52	17	B	16	2	5	5		NA	NA		NA	NA		0.12	0.18	0.02	0.32	0.32		NA	NA		NA	NA	
SR5	26/4/2014	Mid-Ebb	Cloudy	Moderate	11:52	17	B	16	3										0.11	0.18	0.02	0.31								
SR6	26/4/2014	Mid-Ebb	Cloudy	Moderate	9:26	7.2	S	1	1	4			NA			NA			NA	NA	NA	NA			NA			NA		
SR6	26/4/2014	Mid-Ebb	Cloudy	Moderate	9:26	7.2	S	1	2	4	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR6	26/4/2014	Mid-Ebb	Cloudy	Moderate	9:26	7.2	S	1	3										NA	NA	NA	NA								
SR6	26/4/2014	Mid-Ebb	Cloudy	Moderate	9:26	7.2	M	3.1	1	4			NA			NA			NA	NA	NA	NA			NA			NA		
SR6	26/4/2014	Mid-Ebb	Cloudy	Moderate	9:26	7.2	M	3.1	2	4	4	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR6	26/4/2014	Mid-Ebb	Cloudy	Moderate	9:26	7.2	M	3.1	3										NA	NA	NA	NA								
SR6	26/4/2014	Mid-Ebb	Cloudy	Moderate	9:26	7.2	B	6.2	1	5			NA			NA			NA	NA	NA	NA			NA			NA		
SR6	26/4/2014	Mid-Ebb	Cloudy	Moderate	9:26	7.2	B	6.2	2	5	5		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR6	26/4/2014	Mid-Ebb	Cloudy	Moderate	9:26	7.2	B	6.2	3										NA	NA	NA	NA								
SR7	26/4/2014	Mid-Ebb	Cloudy	Rough	9:05	26	S	1	1	5			NA			NA			NA	NA	NA	NA			NA			NA		
SR7	26/4/2014	Mid-Ebb	Cloudy	Rough	9:05	26	S	1	2	4	5		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR7	26/4/2014	Mid-Ebb	Cloudy	Rough	9:05	26	S	1	3										NA	NA	NA	NA								
SR7	26/4/2014	Mid-Ebb	Cloudy	Rough	9:05	26	M	13	1	4			NA			NA			NA	NA	NA	NA			NA			NA		
SR7	26/4/2014	Mid-Ebb	Cloudy	Rough	9:05	26	M	13	2	5	5	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR7	26/4/2014	Mid-Ebb	Cloudy	Rough	9:05	26	M	13	3										NA	NA	NA	NA								
SR7	26/4/2014	Mid-Ebb	Cloudy	Rough	9:05	26	B	25	1	4			NA			NA			NA	NA	NA	NA			NA			NA		
SR7	26/4/2014	Mid-Ebb	Cloudy	Rough	9:05	26	B	25	2	4	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR7	26/4/2014	Mid-Ebb	Cloudy	Rough	9:05	26	B	25	3										NA	NA	NA	NA								
SR8	26/4/2014	Mid-Ebb	Cloudy	Moderate	11:22	7.3	S	1	1	3			NA			NA			NA	NA	NA	NA			NA			NA		
SR8	26/4/2014	Mid-Ebb	Cloudy	Moderate	11:22	7.3	S	1	2	3	3		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR8	26/4/2014	Mid-Ebb	Cloudy	Moderate	11:22	7.3	S	1	3										NA	NA	NA	NA								
SR8	26/4/2014	Mid-Ebb	Cloudy	Moderate	11:22	7.3	M	3.6	1	4			NA			NA			NA	NA	NA	NA			NA			NA		
SR8	26/4/2014	Mid-Ebb	Cloudy	Moderate	11:22	7.3	M	3.6	2	3	4	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR8	26/4/2014	Mid-Ebb	Cloudy	Moderate	11:22	7.3	M	3.6	3										NA	NA	NA	NA								
SR8	26/4/2014	Mid-Ebb	Cloudy	Moderate	11:22	7.3	B	6.1	1	4			NA			NA			NA	NA	NA	NA			NA			NA		
SR8	26/4/2014	Mid-Ebb	Cloudy	Moderate	11:22	7.3	B	6.1	2	3	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR8	26/4/2014	Mid-Ebb	Cloudy	Moderate	11:22	7.3	B	6.1	3										NA	NA	NA	NA								
SR9	26/4/2014	Mid-Ebb	Cloudy	Moderate	10:12	7.2	S	1	1	3			NA			NA			0.08	0.17	0.02	0.27			NA			NA		
SR9	26/4/2014	Mid-Ebb	Cloudy	Moderate	10:12	7.2	S	1	2	4	4		NA	NA		NA	NA		0.08	0.20	0.02	0.30	0.28		NA	NA		NA	NA	
SR9	26/4/2014	Mid-Ebb	Cloudy	Moderate	10:12	7.2	S	1	3										0.07	0.20	0.01	0.28								
SR9	26/4/2014	Mid-Ebb	Cloudy	Moderate	10:12	7.2	M	3.6	1	3			NA			NA			0.10	0.18	0.01	0.29			NA			NA		
SR9	26/4/2014	Mid-Ebb	Cloudy	Moderate	10:12	7.2	M	3.6	2	3	3	3	NA	NA	NA	NA	NA	NA	0.09	0.18	0.01	0.28	0.29	0.30	NA	NA	NA	NA	NA	NA
SR9	26/4/2014	Mid-Ebb	Cloudy	Moderate	10:12	7.2	M	3.6	3										0.09	0.19	0.01	0.29								
SR9	26/4/2014	Mid-Ebb	Cloudy	Moderate	10:12	7.2	B	6.2	1	2			NA			NA			0.08	0.21	0.02	0.31			NA			NA		
SR9	26/4/2014	Mid-Ebb	Cloudy	Moderate	10:12	7.2	B	6.2	2	2	2		NA	NA		NA	NA		0.12	0.22	0.02	0.36	0.33		NA	NA		NA	NA	
SR9	26/4/2014	Mid-Ebb	Cloudy	Moderate	10:12	7.2	B	6.2	3										0.08	0.22	0.02	0.32								

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																				
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR10	26/4/2014	Mid-Ebb	Cloudy	Rough	11:56	8	S	1	1	3			NA			NA			0.04	0.06	<0.01	0.10			NA			NA		
SR10	26/4/2014	Mid-Ebb	Cloudy	Rough	11:56	8	S	1	2	2	3		NA	NA		NA	NA		0.08	0.05	<0.01	0.13	0.11		NA	NA		NA	NA	
SR10	26/4/2014	Mid-Ebb	Cloudy	Rough	11:56	8	S	1	3										0.04	0.05	<0.01	0.09								
SR10	26/4/2014	Mid-Ebb	Cloudy	Rough	11:56	8	M	4	1	2			NA			NA			0.07	0.04	<0.01	0.11			NA			NA		
SR10	26/4/2014	Mid-Ebb	Cloudy	Rough	11:56	8	M	4	2	3	3	2	NA	NA	NA	NA	NA	NA	0.07	0.04	<0.01	0.11	0.12	0.11	NA	NA	NA	NA	NA	NA
SR10	26/4/2014	Mid-Ebb	Cloudy	Rough	11:56	8	M	4	3										0.09	0.04	<0.01	0.13								
SR10	26/4/2014	Mid-Ebb	Cloudy	Rough	11:56	8	B	7	1	2			NA			NA			0.04	0.04	<0.01	0.08			NA			NA		
SR10	26/4/2014	Mid-Ebb	Cloudy	Rough	11:56	8	B	7	2	2	2		NA	NA		NA	NA		0.04	0.05	<0.01	0.09	0.09		NA	NA		NA	NA	
SR10	26/4/2014	Mid-Ebb	Cloudy	Rough	11:56	8	B	7	3										0.05	0.06	<0.01	0.11								
SR11	26/4/2014	Mid-Ebb	Rainy	Rough	12:38	8	S	1	1	3			NA			NA			0.08	0.08	<0.01	0.16			NA			NA		
SR11	26/4/2014	Mid-Ebb	Rainy	Rough	12:38	8	S	1	2	3	3		NA	NA		NA	NA		0.08	0.09	<0.01	0.17	0.17		NA	NA		NA	NA	
SR11	26/4/2014	Mid-Ebb	Rainy	Rough	12:38	8	S	1	3										0.09	0.09	<0.01	0.18								
SR11	26/4/2014	Mid-Ebb	Rainy	Rough	12:38	8	M	4	1	2			NA			NA			0.09	0.08	<0.01	0.17			NA			NA		
SR11	26/4/2014	Mid-Ebb	Rainy	Rough	12:38	8	M	4	2	3	3	3	NA	NA	NA	NA	NA	NA	0.08	0.08	<0.01	0.16	0.17	0.13	NA	NA	NA	NA	NA	NA
SR11	26/4/2014	Mid-Ebb	Rainy	Rough	12:38	8	M	4	3										0.09	0.08	<0.01	0.17								
SR11	26/4/2014	Mid-Ebb	Rainy	Rough	12:38	8	B	7	1	3			NA			NA			0.04	0.03	<0.01	0.07			NA			NA		
SR11	26/4/2014	Mid-Ebb	Rainy	Rough	12:38	8	B	7	2	2	3		NA	NA		NA	NA		0.03	0.03	<0.01	0.06	0.06		NA	NA		NA	NA	
SR11	26/4/2014	Mid-Ebb	Rainy	Rough	12:38	8	B	7	3										0.03	0.03	<0.01	0.06								
SR12	26/4/2014	Mid-Ebb	Cloudy	Moderate	10:41	11	S	1	1	4			0.15			0.005			NA	NA	NA	NA			240			<1		
SR12	26/4/2014	Mid-Ebb	Cloudy	Moderate	10:41	11	S	1	2	4	4		0.14	0.15		0.004	0.004		NA	NA	NA	NA	NA		250	245		1	1	
SR12	26/4/2014	Mid-Ebb	Cloudy	Moderate	10:41	11	S	1	3										NA	NA	NA	NA								
SR12	26/4/2014	Mid-Ebb	Cloudy	Moderate	10:41	11	M	5.5	1	4			0.15			0.005			NA	NA	NA	NA			350			<1		
SR12	26/4/2014	Mid-Ebb	Cloudy	Moderate	10:41	11	M	5.5	2	4	4	4	0.14	0.15	0.15	0.004	0.004	0.004	NA	NA	NA	NA	NA	NA	320	335	281	<1	1	1
SR12	26/4/2014	Mid-Ebb	Cloudy	Moderate	10:41	11	M	5.5	3										NA	NA	NA	NA								
SR12	26/4/2014	Mid-Ebb	Cloudy	Moderate	10:41	11	B	10	1	4			0.15			0.005			NA	NA	NA	NA			220			<1		
SR12	26/4/2014	Mid-Ebb	Cloudy	Moderate	10:41	11	B	10	2	4	4		0.14	0.15		0.004	0.004		NA	NA	NA	NA	NA		330	269		<1	1	
SR12	26/4/2014	Mid-Ebb	Cloudy	Moderate	10:41	11	B	10	3										NA	NA	NA	NA								
SR13	26/4/2014	Mid-Ebb	Cloudy	Moderate	10:25	13	S	1	1	3			NA			NA			NA	NA	NA	NA			NA			NA		
SR13	26/4/2014	Mid-Ebb	Cloudy	Moderate	10:25	13	S	1	2	3	3		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR13	26/4/2014	Mid-Ebb	Cloudy	Moderate	10:25	13	S	1	3										NA	NA	NA	NA								
SR13	26/4/2014	Mid-Ebb	Cloudy	Moderate	10:25	13	M	6.5	1	3			NA			NA			NA	NA	NA	NA			NA			NA		
SR13	26/4/2014	Mid-Ebb	Cloudy	Moderate	10:25	13	M	6.5	2	4	4	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	26/4/2014	Mid-Ebb	Cloudy	Moderate	10:25	13	M	6.5	3										NA	NA	NA	NA								
SR13	26/4/2014	Mid-Ebb	Cloudy	Moderate	10:25	13	B	12	1	3			NA			NA			NA	NA	NA	NA			NA			NA		
SR13	26/4/2014	Mid-Ebb	Cloudy	Moderate	10:25	13	B	12	2	3	3		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR13	26/4/2014	Mid-Ebb	Cloudy	Moderate	10:25	13	B	12	3										NA	NA	NA	NA								

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																									
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
C1	29/4/2014	Mid-Flood	Cloudy	Smooth	15:38	19	S	1	1	7.89		27.41		24.26		87.5		6.27			1.3			0.08			0.003			NA	NA	NA	NA		
C1	29/4/2014	Mid-Flood	Cloudy	Smooth	15:38	19	S	1	2	7.89	7.89	27.40	27.41	24.27	24.27	87.6	87.6	6.28	6.28		1.4	1.4		0.08	0.08		0.003	0.003		NA	NA	NA	NA	NA	
C1	29/4/2014	Mid-Flood	Cloudy	Smooth	15:38	19	S	1	3											6.05										NA	NA	NA	NA		
C1	29/4/2014	Mid-Flood	Cloudy	Smooth	15:38	19	M	9.5	1	7.91		30.62		23.59		82.0		5.83			3.2			0.10			0.003			NA	NA	NA	NA		
C1	29/4/2014	Mid-Flood	Cloudy	Smooth	15:38	19	M	9.5	2	7.91	7.91	30.64	30.63	23.59	23.59	82.0	82.0	5.83	5.83		3.2	3.2	3.7	0.10	0.10	0.08	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA
C1	29/4/2014	Mid-Flood	Cloudy	Smooth	15:38	19	M	9.5	3																					NA	NA	NA	NA		
C1	29/4/2014	Mid-Flood	Cloudy	Smooth	15:38	19	B	18	1	7.89		30.70		23.58		81.8		5.81			6.3			0.06			0.002			NA	NA	NA	NA		
C1	29/4/2014	Mid-Flood	Cloudy	Smooth	15:38	19	B	18	2	7.89	7.89	30.71	30.71	23.59	23.59	81.9	81.9	5.81	5.81		6.5	6.4		0.06	0.06		0.002	0.002		NA	NA	NA	NA	NA	
C1	29/4/2014	Mid-Flood	Cloudy	Smooth	15:38	19	B	18	3																					NA	NA	NA	NA		
C2	29/4/2014	Mid-Flood	Fine	Smooth	17:10	9	S	1	1	8.01		34.48		23.42		96.8		6.74			0.1			0.03			0.001			NA	NA	NA	NA		
C2	29/4/2014	Mid-Flood	Fine	Smooth	17:10	9	S	1	2	8.01	8.01	34.47	34.48	23.43	23.43	96.8	96.8	6.74	6.74		0.1	0.1		0.03	0.03		0.001	0.001		NA	NA	NA	NA	NA	
C2	29/4/2014	Mid-Flood	Fine	Smooth	17:10	9	S	1	3											6.70										NA	NA	NA	NA		
C2	29/4/2014	Mid-Flood	Fine	Smooth	17:10	9	M	4.5	1	8.01		34.70		23.40		95.5		6.66			0.1			0.03			0.001			NA	NA	NA	NA		
C2	29/4/2014	Mid-Flood	Fine	Smooth	17:10	9	M	4.5	2	8.00	8.01	34.73	34.72	23.40	23.40	95.6	95.6	6.66	6.66		0.1	0.1	0.1	0.03	0.03	0.03	0.001	0.001	0.001	NA	NA	NA	NA	NA	NA
C2	29/4/2014	Mid-Flood	Fine	Smooth	17:10	9	M	4.5	3																					NA	NA	NA	NA		
C2	29/4/2014	Mid-Flood	Fine	Smooth	17:10	9	B	8	1	8.01		34.82		23.39		95.0		6.61			0.2			0.02			0.001			NA	NA	NA	NA		
C2	29/4/2014	Mid-Flood	Fine	Smooth	17:10	9	B	8	2	8.01	8.01	34.83	34.83	23.39	23.39	94.9	95.0	6.60	6.61		0.2	0.2		0.02	0.02		0.001	0.001		NA	NA	NA	NA	NA	
C2	29/4/2014	Mid-Flood	Fine	Smooth	17:10	9	B	8	3																					NA	NA	NA	NA		
C3	29/4/2014	Mid-Flood	Fine	Smooth	15:46	14	S	1	1	8.08		36.04		23.42		105.7		7.37			0.1			0.02			0.001			NA	NA	NA	NA		
C3	29/4/2014	Mid-Flood	Fine	Smooth	15:46	14	S	1	2	8.08	8.08	36.04	36.04	23.43	23.43	107.4	106.6	7.40	7.39		0.0	0.1		0.02	0.02		0.001	0.001		NA	NA	NA	NA	NA	
C3	29/4/2014	Mid-Flood	Fine	Smooth	15:46	14	S	1	3											7.43										NA	NA	NA	NA		
C3	29/4/2014	Mid-Flood	Fine	Smooth	15:46	14	M	7	1	8.09		36.22		23.43		108.2		7.48			0.1			0.02			0.001			NA	NA	NA	NA		
C3	29/4/2014	Mid-Flood	Fine	Smooth	15:46	14	M	7	2	8.09	8.09	36.21	36.22	23.43	23.43	108.2	108.2	7.48	7.48		0.1	0.1	0.1	0.02	0.02	0.02	0.001	0.001	0.001	NA	NA	NA	NA	NA	NA
C3	29/4/2014	Mid-Flood	Fine	Smooth	15:46	14	M	7	3																					NA	NA	NA	NA		
C3	29/4/2014	Mid-Flood	Fine	Smooth	15:46	14	B	13	1	8.11		36.32		23.54		111.4		7.70			0.1			0.02			0.001			NA	NA	NA	NA		
C3	29/4/2014	Mid-Flood	Fine	Smooth	15:46	14	B	13	2	8.11	8.11	36.29	36.31	23.53	23.54	111.8	111.6	7.71	7.71		0.1	0.1		0.02	0.02		0.001	0.001		NA	NA	NA	NA	NA	
C3	29/4/2014	Mid-Flood	Fine	Smooth	15:46	14	B	13	3																					NA	NA	NA	NA		
G1	29/4/2014	Mid-Flood	Cloudy	Smooth	15:50	35	S	1	1	7.90		28.26		24.12		87.7		6.27			0.1			NA			NA			0.05	0.02	0.62	0.69		
G1	29/4/2014	Mid-Flood	Cloudy	Smooth	15:50	35	S	1	2	7.90	7.90	29.09	28.68	24.16	24.14	88.2	88.0	6.32	6.30		0.1	0.1		NA	NA		NA	NA		0.05	0.02	0.63	0.70	0.70	
G1	29/4/2014	Mid-Flood	Cloudy	Smooth	15:50	35	S	1	3											6.07										0.05	0.02	0.64	0.71		
G1	29/4/2014	Mid-Flood	Cloudy	Smooth	15:50	35	M	17.5	1	7.89		29.79		23.73		81.4		5.84			1.7			NA			NA			0.02	0.02	0.43	0.47		
G1	29/4/2014	Mid-Flood	Cloudy	Smooth	15:50	35	M	17.5	2	7.89	7.89	30.00	29.90	23.71	23.72	82.0	81.7	5.84	5.84		1.6	1.7	1.0	NA	NA	NA	NA	NA	NA	0.02	0.02	0.44	0.48	0.48	0.56
G1	29/4/2014	Mid-Flood	Cloudy	Smooth	15:50	35	M	17.5	3																					0.02	0.02	0.44	0.48		
G1	29/4/2014	Mid-Flood	Cloudy	Smooth	15:50	35	B	34	1	7.92		31.73		23.43		81.9		5.80			1.3			NA			NA			0.07	0.02	0.41	0.50		
G1	29/4/2014	Mid-Flood	Cloudy	Smooth	15:50	35	B	34	2	7.92	7.92	31.70	31.72	23.43	23.43	82.2	82.1	5.83	5.82		1.2	1.3		NA	NA		NA	NA		0.07	0.02	0.41	0.50	0.50	
G1	29/4/2014	Mid-Flood	Cloudy	Smooth	15:50	35	B	34	3																					0.07	0.02	0.43	0.52		
G2	29/4/2014	Mid-Flood	Cloudy	Smooth	16:46	12	S	1	1	7.91		28.75		24.10		88.5		6.30			0.1			NA			NA			0.06	0.01	0.41	0.48		
G2	29/4/2014	Mid-Flood	Cloudy	Smooth	16:46	12	S	1	2	7.91	7.91	28.77	28.76	24.11	24.11	88.1	88.3	6.28	6.29		0.1	0.1		NA	NA		NA	NA		0.06	0.01	0.41	0.48	0.48	
G2	29/4/2014	Mid-Flood	Cloudy	Smooth	16:46	12	S	1	3											6.26										0.06	0.01	0.41	0.48		
G2	29/4/2014	Mid-Flood	Cloudy	Smooth	16:46	12	M	6	1	7.91		29.15		24.07		87.6		6.23			0.1			NA			NA			0.05	0.01	0.44	0.50		
G2	29/4/2014	Mid-Flood	Cloudy	Smooth	16:46	12	M	6	2	7.91	7.91	29.18	29.17	24.06	24.07	87.6	87.6	6.23	6.23		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.05	0.01	0.45	0.51	0.51	0.49
G2	29/4/2014	Mid-Flood	Cloudy	Smooth	16:46	12	M	6	3																					0.05	0.01	0.45	0.51		
G2	29/4/2014	Mid-Flood	Cloudy	Smooth	16:46	12	B	11	1	7.91		29.34		24.05		87.2		6.20			0.1			NA			NA			0.05	0.01	0.41	0.47		
G2	29/4/2014	Mid-Flood	Cloudy	Smooth	16:46	12	B	11	2	7.91	7.91	29.36	29.35	24.04	24.05	87.2	87.2	6.19	6.20		0.2	0.2		NA	NA		NA	NA		0.05	0.01	0.42	0.48	0.47	
G2	29/4/2014	Mid-Flood	Cloudy	Smooth	16:46	12	B	11	3																					0.05	0.01	0.41	0.47		
G3	29/4/2014	Mid-Flood	Cloudy	Smooth	18:21	32	S	1	1	7.92		30.61		23.73		85.0		6.04			0.1			NA			NA			0.07	0.01	0.24	0.32		
G3	29/4/2014	Mid-Flood	Cloudy	Smooth	18:21	32	S	1	2	7.92	7.92	30.56	30.59	23.73	23.73	85.0	85.0	6.04	6.04		0.1	0.1		NA	NA		NA	NA		0.07	0.01	0.25	0.33	0.33	
G3	29/4/2014	Mid-Flood	Cloudy	Smooth	18:21	32	S	1	3											5.94										0.07	0.01	0.25	0.33		
G3	29/4/2014	Mid-Flood	Cloudy	Smooth	18:21	32	M	16	1	7.93		32.63		23.42		82.7		5.84			0.1			NA			NA			0.08	0.01	0.18	0.27		
G3	29/4/2014	Mid-Flood	Cloudy	Smooth	18:21	32	M	16	2	7.93	7.93	32.62	32.63	23.42	23.42	82.7	82.7	5.84	5.84		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.08	0.01	0.19	0.28	0.28	0.27
G3	29/4/2014	Mid-Flood	Cloudy	Smooth	18:21	32	M	16	3																					0.08	0.01	0.19	0.28		
G3	29/4/2014	Mid-Flood	Cloudy	Smooth	18:21	32	B	31	1	7.95		32.94		23.35		83.4		5.89			0.1			NA			NA			0.10	0.01	0.10	0.21		
G3	29/4/2014	Mid-Flood	Cloudy	Smooth	18:21	32	B	31	2	7.95	7.95	32.93	32.94	23.35	23.35	83.5	83.5	5.89	5.89		0.1	0.1		NA	NA		NA	NA		0.10	0.01	0.10	0.21	0.21	
G3	29/4/2014	Mid-Flood	Cloudy	Smooth	18:21	32	B	31	3																					0.10	0.01	0.10	0.21		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																									
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
G4	29/4/2014	Mid-Flood	Cloudy	Smooth	17:59	16	S	1	1	7.98		32.66		23.42		91.3		6.46			0.1			NA			NA			0.09	0.01	0.21	0.31		
G4	29/4/2014	Mid-Flood	Cloudy	Smooth	17:59	16	S	1	2	7.98	7.98	32.63	32.65	23.41	23.42	91.5	91.4	6.45	6.46		0.1	0.1		NA	NA		NA	NA		0.09	0.01	0.21	0.31	0.31	
G4	29/4/2014	Mid-Flood	Cloudy	Smooth	17:59	16	S	1	3											6.02										0.09	0.01	0.21	0.31		
G4	29/4/2014	Mid-Flood	Cloudy	Smooth	17:59	16	M	8	1	7.93		33.18		23.31		78.8		5.57			2.7			NA			NA			0.07	0.01	0.20	0.28		
G4	29/4/2014	Mid-Flood	Cloudy	Smooth	17:59	16	M	8	2	7.93	7.93	33.18	33.18	23.31	23.31	79.9	79.4	5.61	5.59		2.5	2.6	2.4	NA	NA	NA	NA	NA	NA	0.07	0.01	0.20	0.28	0.28	0.30
G4	29/4/2014	Mid-Flood	Cloudy	Smooth	17:59	16	M	8	3																					0.07	0.01	0.21	0.29		
G4	29/4/2014	Mid-Flood	Cloudy	Smooth	17:59	16	B	15	1	7.93		33.18		23.31		79.1		5.59			8.9			NA			NA			0.09	0.01	0.21	0.31		
G4	29/4/2014	Mid-Flood	Cloudy	Smooth	17:59	16	B	15	2	7.98	7.96	32.63	32.91	23.41	23.36	91.5	85.3	6.45	6.02		0.1	4.5		NA	NA		NA	NA		0.09	0.01	0.21	0.31	0.31	
G4	29/4/2014	Mid-Flood	Cloudy	Smooth	17:59	16	B	15	3																					0.09	0.01	0.21	0.31		
G5	29/4/2014	Mid-Flood	Fine	Smooth	18:05	8	S	1	1	8.04		34.18		23.83		108.8		7.56			0.1			NA			NA			0.02	0.01	0.14	0.17		
G5	29/4/2014	Mid-Flood	Fine	Smooth	18:05	8	S	1	2	8.03	8.04	34.16	34.17	23.83	23.83	108.8	108.8	7.56	7.56		0.1	0.1		NA	NA		NA	NA		0.02	0.01	0.14	0.17	0.17	
G5	29/4/2014	Mid-Flood	Fine	Smooth	18:05	8	S	1	3											7.59										0.02	0.01	0.15	0.18		
G5	29/4/2014	Mid-Flood	Fine	Smooth	18:05	8	M	4	1	8.03		34.36		23.90		109.5		7.59			0.1			NA			NA			0.03	0.01	0.12	0.16		
G5	29/4/2014	Mid-Flood	Fine	Smooth	18:05	8	M	4	2	8.03	8.03	34.62	34.49	23.91	23.91	110.7	110.1	7.63	7.61		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.03	0.01	0.12	0.16	0.16	0.14
G5	29/4/2014	Mid-Flood	Fine	Smooth	18:05	8	M	4	3																					0.03	0.01	0.12	0.16		
G5	29/4/2014	Mid-Flood	Fine	Smooth	18:05	8	B	7	1	8.04		34.79		23.80		111.3		7.70			0.1			NA			NA			0.03	0.01	0.05	0.09		
G5	29/4/2014	Mid-Flood	Fine	Smooth	18:05	8	B	7	2	8.04	8.04	34.81	34.80	23.80	23.80	111.2	111.3	7.70	7.70		0.1	0.1		NA	NA		NA	NA		0.03	0.01	0.05	0.09	0.09	
G5	29/4/2014	Mid-Flood	Fine	Smooth	18:05	8	B	7	3																					0.03	0.01	0.05	0.09		
G6	29/4/2014	Mid-Flood	Fine	Smooth	16:29	36	S	1	1	8.00		34.22		23.45		95.9		6.70			0.1			NA			NA			0.03	0.03	0.12	0.18		
G6	29/4/2014	Mid-Flood	Fine	Smooth	16:29	36	S	1	2	8.01	8.01	34.20	34.21	23.45	23.45	95.9	95.9	6.70	6.70		0.1	0.1		NA	NA		NA	NA		0.03	0.04	0.12	0.19	0.18	
G6	29/4/2014	Mid-Flood	Fine	Smooth	16:29	36	S	1	3											6.77										0.03	0.04	0.11	0.18		
G6	29/4/2014	Mid-Flood	Fine	Smooth	16:29	36	M	18	1	8.05		36.01		23.18		98.2		6.84			0.1			NA			NA			0.04	0.01	0.07	0.12		
G6	29/4/2014	Mid-Flood	Fine	Smooth	16:29	36	M	18	2	8.05	8.05	36.30	36.16	23.18	23.18	98.2	98.2	6.85	6.85		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.04	0.01	0.07	0.12	0.12	0.11
G6	29/4/2014	Mid-Flood	Fine	Smooth	16:29	36	M	18	3																					0.04	0.01	0.06	0.11		
G6	29/4/2014	Mid-Flood	Fine	Smooth	16:29	36	B	35	1	8.06		36.13		23.14		99.0		6.87			0.1			NA			NA			0.02	0.01	0.00	0.03		
G6	29/4/2014	Mid-Flood	Fine	Smooth	16:29	36	B	35	2	8.06	8.06	36.11	36.12	23.14	23.14	99.0	99.0	6.87	6.87		0.1	0.1		NA	NA		NA	NA		0.02	0.01	0.00	0.03	0.03	
G6	29/4/2014	Mid-Flood	Fine	Smooth	16:29	36	B	35	3																					0.02	0.01	0.01	0.04		
SR1	29/4/2014	Mid-Flood	Cloudy	Smooth	16:10	4.6	S	1	1	7.90		28.40		24.18		88.3		6.29			0.1			0.08			0.003			NA	NA	NA	NA		
SR1	29/4/2014	Mid-Flood	Cloudy	Smooth	16:10	4.6	S	1	2	7.90	7.90	29.39	28.90	24.18	24.18	88.2	88.3	6.29	6.29		0.1	0.1		0.08	0.08		0.003	0.003		NA	NA	NA	NA	NA	
SR1	29/4/2014	Mid-Flood	Cloudy	Smooth	16:10	4.6	S	1	3											6.29										NA	NA	NA	NA		
SR1	29/4/2014	Mid-Flood	Cloudy	Smooth	16:10	4.6	M		1																					NA	NA	NA	NA		
SR1	29/4/2014	Mid-Flood	Cloudy	Smooth	16:10	4.6	M		2		NA		NA		NA		NA		NA			NA	0.1		NA	0.08		NA	0.003	NA	NA	NA	NA	NA	NA
SR1	29/4/2014	Mid-Flood	Cloudy	Smooth	16:10	4.6	M		3																					NA	NA	NA	NA		
SR1	29/4/2014	Mid-Flood	Cloudy	Smooth	16:10	4.6	B	3.6	1	7.90		28.38		24.17		88.2		6.28			0.1			0.07			0.002			NA	NA	NA	NA		
SR1	29/4/2014	Mid-Flood	Cloudy	Smooth	16:10	4.6	B	3.6	2	7.95	7.93	28.37	28.38	24.16	24.17	88.1	88.2	6.28	6.28		0.1	0.1		0.07	0.07		0.002	0.002		NA	NA	NA	NA	NA	
SR1	29/4/2014	Mid-Flood	Cloudy	Smooth	16:10	4.6	B	3.6	3																					NA	NA	NA	NA		
SR2	29/4/2014	Mid-Flood	Cloudy	Smooth	16:39	13	S	1	1	7.91		29.03		24.10		88.6		6.28			0.1			0.06			0.002			NA	NA	NA	NA		
SR2	29/4/2014	Mid-Flood	Cloudy	Smooth	16:39	13	S	1	2	7.90	7.91	29.03	29.03	24.10	24.10	88.3	88.5	6.29	6.29		0.1	0.1		0.06	0.06		0.002	0.002		NA	NA	NA	NA	NA	
SR2	29/4/2014	Mid-Flood	Cloudy	Smooth	16:39	13	S	1	3											6.27										NA	NA	NA	NA		
SR2	29/4/2014	Mid-Flood	Cloudy	Smooth	16:39	13	M	6.5	1	7.91		29.05		24.10		88.0		6.26			0.1			0.06			0.002			NA	NA	NA	NA		
SR2	29/4/2014	Mid-Flood	Cloudy	Smooth	16:39	13	M	6.5	2	7.91	7.91	29.04	29.05	24.09	24.10	87.8	87.9	6.25	6.26		0.1	0.1	0.1	0.06	0.06	0.07	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA
SR2	29/4/2014	Mid-Flood	Cloudy	Smooth	16:39	13	M	6.5	3																					NA	NA	NA	NA		
SR2	29/4/2014	Mid-Flood	Cloudy	Smooth	16:39	13	B	12	1	7.91		29.08		24.08		87.7		6.24			0.1			0.08			0.003			NA	NA	NA	NA		
SR2	29/4/2014	Mid-Flood	Cloudy	Smooth	16:39	13	B	12	2	7.91	7.91	29.07	29.08	24.09	24.09	87.8	87.8	6.24	6.24		0.1	0.1		0.08	0.08		0.003	0.003		NA	NA	NA	NA	NA	
SR2	29/4/2014	Mid-Flood	Cloudy	Smooth	16:39	13	B	12	3																					NA	NA	NA	NA		
SR3	29/4/2014	Mid-Flood	Cloudy	Smooth	16:56	9	S	1	1	7.91		28.85		24.10		88.4		6.30			0.1			0.07			0.002			NA	NA	NA	NA		
SR3	29/4/2014	Mid-Flood	Cloudy	Smooth	16:56	9	S	1	2	7.91	7.91	28.83	28.84	24.09	24.10	88.3	88.4	6.29	6.30		0.1	0.1		0.07	0.07		0.002	0.002		NA	NA	NA	NA	NA	
SR3	29/4/2014	Mid-Flood	Cloudy	Smooth	16:56	9	S	1	3											6.29										NA	NA	NA	NA		
SR3	29/4/2014	Mid-Flood	Cloudy	Smooth	16:56	9	M	4.5	1	7.91		28.88		24.11		88.2		6.28			0.1			0.04			0.001			NA	NA	NA	NA		
SR3	29/4/2014	Mid-Flood	Cloudy	Smooth	16:56	9	M	4.5	2	7.91	7.91	28.83	28.86	24.09	24.10	88.3	88.3	6.29	6.29		0.1	0.1	0.1	0.07	0.06	0.06	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA
SR3	29/4/2014	Mid-Flood	Cloudy	Smooth	16:56	9	M	4.5	3																					NA	NA	NA	NA		
SR3	29/4/2014	Mid-Flood	Cloudy	Smooth	16:56	9	B	8	1	7.91		28.90		24.10		88.0		6.26			0.1			0.04			0.001			NA	NA	NA	NA		
SR3	29/4/2014	Mid-Flood	Cloudy	Smooth	16:56	9	B	8	2	7.91	7.91	28.88	28.89	24.11	24.11	88.2	88.1	6.29	6.28		0.1	0.1		0.04	0.04		0.001	0.001		NA	NA	NA	NA	NA	
SR3	29/4/2014	Mid-Flood	Cloudy	Smooth	16:56	9	B	8	3																					NA	NA	NA	NA		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																									
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
SR4	29/4/2014	Mid-Flood	Cloudy	Smooth	17:12	3	S	1	1	7.91		29.35		24.05		87.2		6.19			0.1			0.09			0.003			NA	NA	NA	NA		
SR4	29/4/2014	Mid-Flood	Cloudy	Smooth	17:12	3	S	1	2	7.90	7.91	29.34	29.35	24.05	24.05	86.8	87.0	6.17	6.18		0.1	0.1		0.09	0.09		0.003	0.003		NA	NA	NA	NA	NA	
SR4	29/4/2014	Mid-Flood	Cloudy	Smooth	17:12	3	S	1	3											6.18										NA	NA	NA	NA		
SR4	29/4/2014	Mid-Flood	Cloudy	Smooth	17:12	3	M		1																					NA	NA	NA	NA		
SR4	29/4/2014	Mid-Flood	Cloudy	Smooth	17:12	3	M		2		NA		NA		NA		NA		NA			NA	0.1		NA	0.08		NA	0.003	NA	NA	NA	NA	NA	NA
SR4	29/4/2014	Mid-Flood	Cloudy	Smooth	17:12	3	M		3																					NA	NA	NA	NA		
SR4	29/4/2014	Mid-Flood	Cloudy	Smooth	17:12	3	B	2	1	7.90		29.40		24.04		85.9		6.10			0.1			0.06			0.002			NA	NA	NA	NA		
SR4	29/4/2014	Mid-Flood	Cloudy	Smooth	17:12	3	B	2	2	7.90	7.90	29.43	29.42	24.03	24.04	85.6	85.8	6.09	6.10		0.1	0.1		0.06	0.06		0.002	0.002		NA	NA	NA	NA	NA	
SR4	29/4/2014	Mid-Flood	Cloudy	Smooth	17:12	3	B	2	3																					NA	NA	NA	NA		
SR5	29/4/2014	Mid-Flood	Cloudy	Smooth	16:21	16	S	1	1	7.89		28.38		24.08		86.7		6.18			0.4			NA			NA			0.06	0.02	0.53	0.61		
SR5	29/4/2014	Mid-Flood	Cloudy	Smooth	16:21	16	S	1	2	7.90	7.90	29.29	28.84	24.09	24.09	86.1	86.4	6.15	6.17		0.5	0.5		NA	NA		NA	NA		0.06	0.02	0.53	0.61	0.61	
SR5	29/4/2014	Mid-Flood	Cloudy	Smooth	16:21	16	S	1	3											6.12										0.06	0.02	0.53	0.61		
SR5	29/4/2014	Mid-Flood	Cloudy	Smooth	16:21	16	M	8	1	7.89		28.40		24.08		85.1		6.07			1.0			NA			NA			0.08	0.02	0.53	0.63		
SR5	29/4/2014	Mid-Flood	Cloudy	Smooth	16:21	16	M	8	2	7.89	7.89	28.39	28.40	24.09	24.09	84.9	85.0	6.07	6.07		1.2	1.1	1.1	NA	NA	NA	NA	NA	NA	0.08	0.02	0.53	0.63	0.64	0.65
SR5	29/4/2014	Mid-Flood	Cloudy	Smooth	16:21	16	M	8	3																					0.08	0.02	0.54	0.64		
SR5	29/4/2014	Mid-Flood	Cloudy	Smooth	16:21	16	B	15	1	7.89		28.40		24.08		84.9		6.07			1.8			NA			NA			0.07	0.02	0.63	0.72		
SR5	29/4/2014	Mid-Flood	Cloudy	Smooth	16:21	16	B	15	2	7.89	7.89	28.40	28.40	24.09	24.09	84.9	84.9	6.07	6.07		1.9	1.9		NA	NA		NA	NA		0.07	0.02	0.63	0.72	0.72	
SR5	29/4/2014	Mid-Flood	Cloudy	Smooth	16:21	16	B	15	3																					0.07	0.01	0.63	0.71		
SR6	29/4/2014	Mid-Flood	Fine	Smooth	18:29	9.5	S	1	1	7.99		34.03		23.50		93.7		6.55			0.1			NA			NA			NA	NA	NA	NA		
SR6	29/4/2014	Mid-Flood	Fine	Smooth	18:29	9.5	S	1	2	7.99	7.99	34.40	34.22	23.50	23.50	93.7	93.7	6.55	6.55		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR6	29/4/2014	Mid-Flood	Fine	Smooth	18:29	9.5	S	1	3											6.51										NA	NA	NA	NA		
SR6	29/4/2014	Mid-Flood	Fine	Smooth	18:29	9.5	M	4.2	1	7.99		34.20		23.49		92.7		6.47			0.1			NA			NA			NA	NA	NA	NA		
SR6	29/4/2014	Mid-Flood	Fine	Smooth	18:29	9.5	M	4.2	2	7.99	7.99	34.23	34.22	23.49	23.49	92.6	92.7	6.47	6.47		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR6	29/4/2014	Mid-Flood	Fine	Smooth	18:29	9.5	M	4.2	3																					NA	NA	NA	NA		
SR6	29/4/2014	Mid-Flood	Fine	Smooth	18:29	9.5	B	8.5	1	7.99		34.41		23.47		91.9		6.41			0.1			NA			NA			NA	NA	NA	NA		
SR6	29/4/2014	Mid-Flood	Fine	Smooth	18:29	9.5	B	8.5	2	7.99	7.99	34.42	34.42	23.47	23.47	91.9	91.9	6.41	6.41		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR6	29/4/2014	Mid-Flood	Fine	Smooth	18:29	9.5	B	8.5	3																					NA	NA	NA	NA		
SR7	29/4/2014	Mid-Flood	Cloudy	Smooth	18:59	24	S	1	1	7.99		32.92		23.36		88.8		6.26			0.1			NA			NA			NA	NA	NA	NA		
SR7	29/4/2014	Mid-Flood	Cloudy	Smooth	18:59	24	S	1	2	7.98	7.99	32.90	32.91	23.37	23.37	88.4	88.6	6.24	6.25		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR7	29/4/2014	Mid-Flood	Cloudy	Smooth	18:59	24	S	1	3											6.27										NA	NA	NA	NA		
SR7	29/4/2014	Mid-Flood	Cloudy	Smooth	18:59	24	M	12	1	7.99		33.12		23.34		89.2		6.29			0.1			NA			NA			NA	NA	NA	NA		
SR7	29/4/2014	Mid-Flood	Cloudy	Smooth	18:59	24	M	12	2	7.98	7.99	33.12	33.12	23.34	23.34	89.3	89.3	6.30	6.30		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR7	29/4/2014	Mid-Flood	Cloudy	Smooth	18:59	24	M	12	3																					NA	NA	NA	NA		
SR7	29/4/2014	Mid-Flood	Cloudy	Smooth	18:59	24	B	23	1	8.00		33.44		23.28		88.8		6.25			0.1			NA			NA			NA	NA	NA	NA		
SR7	29/4/2014	Mid-Flood	Cloudy	Smooth	18:59	24	B	23	2	8.00	8.00	32.94	33.19	23.31	23.30	88.8	88.8	6.26	6.26		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR7	29/4/2014	Mid-Flood	Cloudy	Smooth	18:59	24	B	23	3																					NA	NA	NA	NA		
SR8	29/4/2014	Mid-Flood	Fine	Smooth	16:55	10	S	1	1	8.00		34.45		23.41		95.9		6.67			0.1			NA			NA			NA	NA	NA	NA		
SR8	29/4/2014	Mid-Flood	Fine	Smooth	16:55	10	S	1	2	8.01	8.01	34.46	34.46	23.41	23.41	95.4	95.7	6.66	6.67		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR8	29/4/2014	Mid-Flood	Fine	Smooth	16:55	10	S	1	3											6.65										NA	NA	NA	NA		
SR8	29/4/2014	Mid-Flood	Fine	Smooth	16:55	10	M	5	1	8.01		34.74		23.39		95.2		6.64			0.1			NA			NA			NA	NA	NA	NA		
SR8	29/4/2014	Mid-Flood	Fine	Smooth	16:55	10	M	5	2	8.01	8.01	34.69	34.72	23.40	23.40	95.2	95.2	6.64	6.64		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR8	29/4/2014	Mid-Flood	Fine	Smooth	16:55	10	M	5	3																					NA	NA	NA	NA		
SR8	29/4/2014	Mid-Flood	Fine	Smooth	16:55	10	B	9	1	8.00		34.79		23.39		94.9		6.62			0.1			NA			NA			NA	NA	NA	NA		
SR8	29/4/2014	Mid-Flood	Fine	Smooth	16:55	10	B	9	2	8.01	8.01	34.79	34.79	23.38	23.39	95.0	95.0	6.62	6.62		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR8	29/4/2014	Mid-Flood	Fine	Smooth	16:55	10	B	9	3																					NA	NA	NA	NA		
SR9	29/4/2014	Mid-Flood	Fine	Smooth	17:42	7	S	1	1	8.07		34.70		24.02		120.6		8.32			0.1			NA			NA			0.02	0.03	0.12	0.17		
SR9	29/4/2014	Mid-Flood	Fine	Smooth	17:42	7	S	1	2	8.08	8.08	34.70	34.70	24.02	24.02	121.9	121.3	8.38	8.35		0.1	0.1		NA	NA		NA	NA		0.02	0.04	0.10	0.16	0.16	
SR9	29/4/2014	Mid-Flood	Fine	Smooth	17:42	7	S	1	3											8.41										0.02	0.04	0.11	0.17		
SR9	29/4/2014	Mid-Flood	Fine	Smooth	17:42	7	M	3.5	1	8.08		34.70		24.03		122.5		8.46			0.1			NA			NA			0.02	0.01	0.15	0.18		
SR9	29/4/2014	Mid-Flood	Fine	Smooth	17:42	7	M	3.5	2	8.09	8.09	34.68	34.69	24.03	24.03	122.6	122.6	8.47	8.47		0.1	0.1	0.8	NA	NA	NA	NA	NA	NA	0.02	0.01	0.15	0.18	0.18	0.18
SR9	29/4/2014	Mid-Flood	Fine	Smooth	17:42	7	M	3.5	3																					0.02	0.01	0.15	0.18		
SR9	29/4/2014	Mid-Flood	Fine	Smooth	17:42	7	B	6	1	7.94		35.03		23.81		94.6		6.50			2.4			NA			NA			0.02	0.01	0.16	0.19		
SR9	29/4/2014	Mid-Flood	Fine	Smooth	17:42	7	B	6	2	7.93	7.94	35.00	35.02	23.83	23.82	94.8	94.7	6.50	6.50		2.0	2.2		NA	NA		NA	NA		0.02	0.01	0.16	0.19	0.19	
SR9	29/4/2014	Mid-Flood	Fine	Smooth	17:42	7	B	6	3																					0.02	0.01	0.16	0.19		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																									
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
SR10	29/4/2014	Mid-Flood	Fine	Smooth	16:12	14	S	1	1	8.04		35.11		23.50		104.8		7.27			0.1			NA			NA			0.05	0.01	0.12	0.18		
SR10	29/4/2014	Mid-Flood	Fine	Smooth	16:12	14	S	1	2	8.04	8.04	35.12	35.12	23.51	23.51	104.7	104.8	7.26	7.27		0.1	0.1		NA	NA		NA	NA		0.05	0.01	0.12	0.18	0.17	
SR10	29/4/2014	Mid-Flood	Fine	Smooth	16:12	14	S	1	3											7.38										0.04	0.01	0.12	0.17		
SR10	29/4/2014	Mid-Flood	Fine	Smooth	16:12	14	M	7	1	8.07		35.56		23.48		107.7		7.48			0.1			NA			NA			0.02	0.01	0.11	0.14		
SR10	29/4/2014	Mid-Flood	Fine	Smooth	16:12	14	M	7	2	8.07	8.07	35.59	35.58	23.48	23.48	108.2	108.0	7.49	7.49		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.02	0.01	0.12	0.15	0.15	0.15
SR10	29/4/2014	Mid-Flood	Fine	Smooth	16:12	14	M	7	3																					0.02	0.01	0.12	0.15		
SR10	29/4/2014	Mid-Flood	Fine	Smooth	16:12	14	B	13	1	8.05		36.25		23.24		100.7		6.95			0.1			NA			NA			0.02	0.01	0.10	0.13		
SR10	29/4/2014	Mid-Flood	Fine	Smooth	16:12	14	B	13	2	8.05	8.05	36.27	36.26	23.25	23.25	100.4	100.6	6.93	6.94		0.2	0.2		NA	NA		NA	NA		0.02	0.01	0.11	0.14	0.13	
SR10	29/4/2014	Mid-Flood	Fine	Smooth	16:12	14	B	13	3																					0.02	0.01	0.10	0.13		
SR11	29/4/2014	Mid-Flood	Fine	Smooth	15:35	10	S	1	1	8.04		35.97		23.70		107.3		7.38			0.1			NA			NA			0.02	0.01	0.11	0.14		
SR11	29/4/2014	Mid-Flood	Fine	Smooth	15:35	10	S	1	2	8.06	8.05	35.97	35.97	23.71	23.71	106.9	107.1	7.36	7.37		0.1	0.1		NA	NA		NA	NA		0.02	0.01	0.11	0.14	0.14	
SR11	29/4/2014	Mid-Flood	Fine	Smooth	15:35	10	S	1	3											7.48										0.02	0.01	0.11	0.14		
SR11	29/4/2014	Mid-Flood	Fine	Smooth	15:35	10	M	5	1	8.08		36.28		23.39		109.3		7.57			0.1			NA			NA			0.04	0.01	0.12	0.17		
SR11	29/4/2014	Mid-Flood	Fine	Smooth	15:35	10	M	5	2	8.07	8.08	36.22	36.25	23.39	23.39	110.0	109.7	7.59	7.58		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.03	0.01	0.12	0.16	0.17	0.15
SR11	29/4/2014	Mid-Flood	Fine	Smooth	15:35	10	M	5	3																					0.04	0.01	0.12	0.17		
SR11	29/4/2014	Mid-Flood	Fine	Smooth	15:35	10	B	9	1	8.07		36.37		23.27		107.3		7.43			0.1			NA			NA			0.02	0.01	0.10	0.13		
SR11	29/4/2014	Mid-Flood	Fine	Smooth	15:35	10	B	9	2	8.08	8.08	36.34	36.36	23.27	23.27	106.7	107.0	7.39	7.41		0.1	0.1		NA	NA		NA	NA		0.02	0.01	0.10	0.13	0.13	
SR11	29/4/2014	Mid-Flood	Fine	Smooth	15:35	10	B	9	3																					0.02	0.01	0.11	0.14		
SR12	29/4/2014	Mid-Flood	Cloudy	Smooth	17:26	13	S	1	1	7.91		30.32		23.93		86.1		6.10			0.1			0.08			0.003			NA	NA	NA	NA		
SR12	29/4/2014	Mid-Flood	Cloudy	Smooth	17:26	13	S	1	2	7.91	7.91	29.43	29.88	24.03	23.98	85.6	85.9	6.09	6.10		0.1	0.1		0.06	0.07		0.002	0.002		NA	NA	NA	NA	NA	
SR12	29/4/2014	Mid-Flood	Cloudy	Smooth	17:26	13	S	1	3											6.06										NA	NA	NA	NA		
SR12	29/4/2014	Mid-Flood	Cloudy	Smooth	17:26	13	M	6.5	1	7.91		30.64		23.83		85.1		6.03			0.1			0.06			0.002			NA	NA	NA	NA		
SR12	29/4/2014	Mid-Flood	Cloudy	Smooth	17:26	13	M	6.5	2	7.91	7.91	30.64	30.64	23.82	23.83	84.9	85.0	6.01	6.02		0.1	0.1	0.1	0.06	0.06	0.06	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA
SR12	29/4/2014	Mid-Flood	Cloudy	Smooth	17:26	13	M	6.5	3																					NA	NA	NA	NA		
SR12	29/4/2014	Mid-Flood	Cloudy	Smooth	17:26	13	B	12	1	7.91		30.94		23.76		82.6		5.84			0.1			0.06			0.002			NA	NA	NA	NA		
SR12	29/4/2014	Mid-Flood	Cloudy	Smooth	17:26	13	B	12	2	7.91	7.91	31.10	31.02	23.71	23.74	82.2	82.4	5.81	5.83		0.1	0.1		0.06	0.06		0.002	0.002		NA	NA	NA	NA	NA	
SR12	29/4/2014	Mid-Flood	Cloudy	Smooth	17:26	13	B	12	3																					NA	NA	NA	NA		
SR13	29/4/2014	Mid-Flood	Cloudy	Smooth	17:40	13	S	1	1	7.92		31.75		23.58		83.5		5.90			0.1			NA			NA			NA	NA	NA	NA		
SR13	29/4/2014	Mid-Flood	Cloudy	Smooth	17:40	13	S	1	2	7.92	7.92	31.77	31.76	23.58	23.58	83.2	83.4	5.89	5.90		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	29/4/2014	Mid-Flood	Cloudy	Smooth	17:40	13	S	1	3											5.84										NA	NA	NA	NA		
SR13	29/4/2014	Mid-Flood	Cloudy	Smooth	17:40	13	M	6.5	1	7.91		31.86		23.56		81.8		5.78			0.1			NA			NA			NA	NA	NA	NA		
SR13	29/4/2014	Mid-Flood	Cloudy	Smooth	17:40	13	M	6.5	2	7.91	7.91	31.87	31.87	23.56	23.56	81.9	81.9	5.79	5.79		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	29/4/2014	Mid-Flood	Cloudy	Smooth	17:40	13	M	6.5	3																					NA	NA	NA	NA		
SR13	29/4/2014	Mid-Flood	Cloudy	Smooth	17:40	13	B	12	1	7.90		31.96		23.55		80.8		5.71			0.1			NA			NA			NA	NA	NA	NA		
SR13	29/4/2014	Mid-Flood	Cloudy	Smooth	17:40	13	B	12	2	7.91	7.91	31.97	31.97	23.55	23.55	80.6	80.7	5.69	5.70		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	29/4/2014	Mid-Flood	Cloudy	Smooth	17:40	13	B	12	3																					NA	NA	NA	NA		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																				
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
C1	29/4/2014	Mid-Flood	Cloudy	Smooth	15:38	19	S	1	1	6			0.13			0.004			NA	NA	NA	NA			20			<1		
C1	29/4/2014	Mid-Flood	Cloudy	Smooth	15:38	19	S	1	2	6	6		0.14	0.14		0.005	0.005		NA	NA	NA	NA	NA		16	18		<1	1	
C1	29/4/2014	Mid-Flood	Cloudy	Smooth	15:38	19	S	1	3										NA	NA	NA	NA								
C1	29/4/2014	Mid-Flood	Cloudy	Smooth	15:38	19	M	9.5	1	7			0.14			0.005			NA	NA	NA	NA			230			<1		
C1	29/4/2014	Mid-Flood	Cloudy	Smooth	15:38	19	M	9.5	2	8	8	7	0.14	0.14	0.14	0.005	0.005	0.005	NA	NA	NA	NA	NA	NA	250	240	137	<1	1	1
C1	29/4/2014	Mid-Flood	Cloudy	Smooth	15:38	19	M	9.5	3										NA	NA	NA	NA								
C1	29/4/2014	Mid-Flood	Cloudy	Smooth	15:38	19	B	18	1	7			0.16			0.005			NA	NA	NA	NA			620			<1		
C1	29/4/2014	Mid-Flood	Cloudy	Smooth	15:38	19	B	18	2	7	7		0.14	0.15		0.004	0.005		NA	NA	NA	NA	NA		580	600		<1	1	
C1	29/4/2014	Mid-Flood	Cloudy	Smooth	15:38	19	B	18	3										NA	NA	NA	NA								
C2	29/4/2014	Mid-Flood	Fine	Smooth	17:10	9	S	1	1	6			0.07			0.003			NA	NA	NA	NA			420			1		
C2	29/4/2014	Mid-Flood	Fine	Smooth	17:10	9	S	1	2	4	5		0.08	0.08		0.003	0.003		NA	NA	NA	NA	NA		360	389		<1	1	
C2	29/4/2014	Mid-Flood	Fine	Smooth	17:10	9	S	1	3										NA	NA	NA	NA								
C2	29/4/2014	Mid-Flood	Fine	Smooth	17:10	9	M	4.5	1	6			0.08			0.003			NA	NA	NA	NA			410			<1		
C2	29/4/2014	Mid-Flood	Fine	Smooth	17:10	9	M	4.5	2	6	6	6	0.07	0.08	0.08	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA	380	395	310	<1	1	1
C2	29/4/2014	Mid-Flood	Fine	Smooth	17:10	9	M	4.5	3										NA	NA	NA	NA								
C2	29/4/2014	Mid-Flood	Fine	Smooth	17:10	9	B	8	1	8			0.08			0.003			NA	NA	NA	NA			170			<1		
C2	29/4/2014	Mid-Flood	Fine	Smooth	17:10	9	B	8	2	6	7		0.11	0.10		0.004	0.004		NA	NA	NA	NA	NA		220	193		<1	1	
C2	29/4/2014	Mid-Flood	Fine	Smooth	17:10	9	B	8	3										NA	NA	NA	NA								
C3	29/4/2014	Mid-Flood	Fine	Smooth	15:46	14	S	1	1	5			<0.01			0.000			NA	NA	NA	NA			130			1		
C3	29/4/2014	Mid-Flood	Fine	Smooth	15:46	14	S	1	2	4	5		0.01	0.01		0.000	0.000		NA	NA	NA	NA	NA		110	120		<1	1	
C3	29/4/2014	Mid-Flood	Fine	Smooth	15:46	14	S	1	3										NA	NA	NA	NA								
C3	29/4/2014	Mid-Flood	Fine	Smooth	15:46	14	M	7	1	5			0.05			0.002			NA	NA	NA	NA			7			<1		
C3	29/4/2014	Mid-Flood	Fine	Smooth	15:46	14	M	7	2	4	5	5	0.03	0.04	0.02	0.001	0.002	0.001	NA	NA	NA	NA	NA	NA	11	9	22	<1	1	1
C3	29/4/2014	Mid-Flood	Fine	Smooth	15:46	14	M	7	3										NA	NA	NA	NA								
C3	29/4/2014	Mid-Flood	Fine	Smooth	15:46	14	B	13	1	4			<0.01			0.000			NA	NA	NA	NA			14			<1		
C3	29/4/2014	Mid-Flood	Fine	Smooth	15:46	14	B	13	2	5	5		0.03	0.02		0.001	0.001		NA	NA	NA	NA	NA		8	11		<1	1	
C3	29/4/2014	Mid-Flood	Fine	Smooth	15:46	14	B	13	3										NA	NA	NA	NA								
G1	29/4/2014	Mid-Flood	Cloudy	Smooth	15:50	35	S	1	1	4			NA			NA			0.15	0.56	0.07	0.78			NA			NA		
G1	29/4/2014	Mid-Flood	Cloudy	Smooth	15:50	35	S	1	2	4	4		NA	NA		NA	NA		0.11	0.57	0.06	0.74	0.76		NA	NA		NA	NA	
G1	29/4/2014	Mid-Flood	Cloudy	Smooth	15:50	35	S	1	3										0.12	0.56	0.07	0.75								
G1	29/4/2014	Mid-Flood	Cloudy	Smooth	15:50	35	M	17.5	1	4			NA			NA			0.14	0.45	0.04	0.63			NA			NA		
G1	29/4/2014	Mid-Flood	Cloudy	Smooth	15:50	35	M	17.5	2	4	4	4	NA	NA	NA	NA	NA	NA	0.14	0.44	0.05	0.63	0.63	0.66	NA	NA	NA	NA	NA	NA
G1	29/4/2014	Mid-Flood	Cloudy	Smooth	15:50	35	M	17.5	3										0.14	0.44	0.05	0.63								
G1	29/4/2014	Mid-Flood	Cloudy	Smooth	15:50	35	B	34	1	4			NA			NA			0.13	0.40	0.05	0.58			NA			NA		
G1	29/4/2014	Mid-Flood	Cloudy	Smooth	15:50	35	B	34	2	3	4		NA	NA		NA	NA		0.13	0.40	0.05	0.58	0.59		NA	NA		NA	NA	
G1	29/4/2014	Mid-Flood	Cloudy	Smooth	15:50	35	B	34	3										0.15	0.40	0.05	0.60								
G2	29/4/2014	Mid-Flood	Cloudy	Smooth	16:46	12	S	1	1	4			NA			NA			0.12	0.46	0.06	0.64			NA			NA		
G2	29/4/2014	Mid-Flood	Cloudy	Smooth	16:46	12	S	1	2	3	4		NA	NA		NA	NA		0.13	0.46	0.06	0.65	0.64		NA	NA		NA	NA	
G2	29/4/2014	Mid-Flood	Cloudy	Smooth	16:46	12	S	1	3										0.12	0.46	0.06	0.64								
G2	29/4/2014	Mid-Flood	Cloudy	Smooth	16:46	12	M	6	1	5			NA			NA			0.11	0.46	0.05	0.62			NA			NA		
G2	29/4/2014	Mid-Flood	Cloudy	Smooth	16:46	12	M	6	2	3	4	4	NA	NA	NA	NA	NA	NA	0.11	0.46	0.05	0.62	0.62	0.62	NA	NA	NA	NA	NA	NA
G2	29/4/2014	Mid-Flood	Cloudy	Smooth	16:46	12	M	6	3										0.11	0.46	0.05	0.62								
G2	29/4/2014	Mid-Flood	Cloudy	Smooth	16:46	12	B	11	1	4			NA			NA			0.11	0.45	0.05	0.61			NA			NA		
G2	29/4/2014	Mid-Flood	Cloudy	Smooth	16:46	12	B	11	2	6	5		NA	NA		NA	NA		0.11	0.44	0.06	0.61	0.61		NA	NA		NA	NA	
G2	29/4/2014	Mid-Flood	Cloudy	Smooth	16:46	12	B	11	3										0.11	0.45	0.05	0.61								
G3	29/4/2014	Mid-Flood	Cloudy	Smooth	18:21	32	S	1	1	3			NA			NA			0.19	0.35	0.03	0.57			NA			NA		
G3	29/4/2014	Mid-Flood	Cloudy	Smooth	18:21	32	S	1	2	4	4		NA	NA		NA	NA		0.17	0.36	0.03	0.56	0.56		NA	NA		NA	NA	
G3	29/4/2014	Mid-Flood	Cloudy	Smooth	18:21	32	S	1	3										0.17	0.34	0.04	0.55								
G3	29/4/2014	Mid-Flood	Cloudy	Smooth	18:21	32	M	16	1	2			NA			NA			0.18	0.17	0.02	0.37			NA			NA		
G3	29/4/2014	Mid-Flood	Cloudy	Smooth	18:21	32	M	16	2	4	3	3	NA	NA	NA	NA	NA	NA	0.18	0.19	0.01	0.38	0.37	0.45	NA	NA	NA	NA	NA	NA
G3	29/4/2014	Mid-Flood	Cloudy	Smooth	18:21	32	M	16	3										0.18	0.18	0.01	0.37								
G3	29/4/2014	Mid-Flood	Cloudy	Smooth	18:21	32	B	31	1	3			NA			NA			0.24	0.16	0.02	0.42			NA			NA		
G3	29/4/2014	Mid-Flood	Cloudy	Smooth	18:21	32	B	31	2	3	3		NA	NA		NA	NA		0.24	0.17	0.01	0.42	0.42		NA	NA		NA	NA	
G3	29/4/2014	Mid-Flood	Cloudy	Smooth	18:21	32	B	31	3										0.24	0.17	0.01	0.42								

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																				
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
G4	29/4/2014	Mid-Flood	Cloudy	Smooth	17:59	16	S	1	1	3			NA			NA			0.11	0.19	0.01	0.31			NA			NA		
G4	29/4/2014	Mid-Flood	Cloudy	Smooth	17:59	16	S	1	2	3	3		NA	NA		NA	NA		0.13	0.17	0.01	0.31	0.31		NA	NA		NA	NA	
G4	29/4/2014	Mid-Flood	Cloudy	Smooth	17:59	16	S	1	3										0.11	0.19	0.01	0.31								
G4	29/4/2014	Mid-Flood	Cloudy	Smooth	17:59	16	M	8	1	4			NA			NA			0.12	0.16	0.02	0.30			NA			NA		
G4	29/4/2014	Mid-Flood	Cloudy	Smooth	17:59	16	M	8	2	3	4	5	NA	NA	NA	NA	NA	NA	0.12	0.16	0.02	0.30	0.30	0.31	NA	NA	NA	NA	NA	NA
G4	29/4/2014	Mid-Flood	Cloudy	Smooth	17:59	16	M	8	3										0.11	0.16	0.02	0.29								
G4	29/4/2014	Mid-Flood	Cloudy	Smooth	17:59	16	B	15	1	7			NA			NA			0.18	0.13	<0.01	0.31			NA			NA		
G4	29/4/2014	Mid-Flood	Cloudy	Smooth	17:59	16	B	15	2	8	8		NA	NA		NA	NA		0.19	0.12	0.01	0.32	0.31		NA	NA		NA	NA	
G4	29/4/2014	Mid-Flood	Cloudy	Smooth	17:59	16	B	15	3										0.18	0.12	0.01	0.31								
G5	29/4/2014	Mid-Flood	Fine	Smooth	18:05	8	S	1	1	3			NA			NA			0.10	0.21	0.02	0.33			NA			NA		
G5	29/4/2014	Mid-Flood	Fine	Smooth	18:05	8	S	1	2	3	3		NA	NA		NA	NA		0.09	0.20	0.02	0.31	0.32		NA	NA		NA	NA	
G5	29/4/2014	Mid-Flood	Fine	Smooth	18:05	8	S	1	3										0.11	0.19	0.03	0.33								
G5	29/4/2014	Mid-Flood	Fine	Smooth	18:05	8	M	4	1	3			NA			NA			0.04	0.19	0.02	0.25			NA			NA		
G5	29/4/2014	Mid-Flood	Fine	Smooth	18:05	8	M	4	2	4	4	4	NA	NA	NA	NA	NA	NA	0.04	0.19	0.02	0.25	0.25	0.26	NA	NA	NA	NA	NA	NA
G5	29/4/2014	Mid-Flood	Fine	Smooth	18:05	8	M	4	3										0.04	0.20	0.01	0.25								
G5	29/4/2014	Mid-Flood	Fine	Smooth	18:05	8	B	7	1	5			NA			NA			0.01	0.16	0.02	0.19			NA			NA		
G5	29/4/2014	Mid-Flood	Fine	Smooth	18:05	8	B	7	2	5	5		NA	NA		NA	NA		0.02	0.18	<0.01	0.20	0.20		NA	NA		NA	NA	
G5	29/4/2014	Mid-Flood	Fine	Smooth	18:05	8	B	7	3										0.03	0.16	0.02	0.21								
G6	29/4/2014	Mid-Flood	Fine	Smooth	16:29	36	S	1	1	3			NA			NA			0.09	0.21	0.02	0.32			NA			NA		
G6	29/4/2014	Mid-Flood	Fine	Smooth	16:29	36	S	1	2	4	4		NA	NA		NA	NA		0.09	0.21	0.02	0.32	0.32		NA	NA		NA	NA	
G6	29/4/2014	Mid-Flood	Fine	Smooth	16:29	36	S	1	3										0.09	0.21	0.02	0.32								
G6	29/4/2014	Mid-Flood	Fine	Smooth	16:29	36	M	18	1	4			NA			NA			0.08	0.10	<0.01	0.18			NA			NA		
G6	29/4/2014	Mid-Flood	Fine	Smooth	16:29	36	M	18	2	3	4	3	NA	NA	NA	NA	NA	NA	0.07	0.09	0.02	0.18	0.18	0.18	NA	NA	NA	NA	NA	NA
G6	29/4/2014	Mid-Flood	Fine	Smooth	16:29	36	M	18	3										0.06	0.11	<0.01	0.17								
G6	29/4/2014	Mid-Flood	Fine	Smooth	16:29	36	B	35	1	4			NA			NA			0.01	0.05	<0.01	0.06			NA			NA		
G6	29/4/2014	Mid-Flood	Fine	Smooth	16:29	36	B	35	2	2	3		NA	NA		NA	NA		<0.01	0.05	<0.01	0.05	0.05		NA	NA		NA	NA	
G6	29/4/2014	Mid-Flood	Fine	Smooth	16:29	36	B	35	3										<0.01	0.05	<0.01	0.05								
SR1	29/4/2014	Mid-Flood	Cloudy	Smooth	16:10	4.6	S	1	1	4			0.16			0.005			NA	NA	NA	NA			110			1		
SR1	29/4/2014	Mid-Flood	Cloudy	Smooth	16:10	4.6	S	1	2	6	5		0.14	0.15		0.005	0.005		NA	NA	NA	NA	NA		130	120		<1	1	
SR1	29/4/2014	Mid-Flood	Cloudy	Smooth	16:10	4.6	S	1	3										NA	NA	NA	NA								
SR1	29/4/2014	Mid-Flood	Cloudy	Smooth	16:10	4.6	M		1										NA	NA	NA	NA								
SR1	29/4/2014	Mid-Flood	Cloudy	Smooth	16:10	4.6	M		2		NA	5		NA	0.15		NA	0.005	NA	NA	NA	NA	NA	NA		NA	106		NA	1
SR1	29/4/2014	Mid-Flood	Cloudy	Smooth	16:10	4.6	M		3										NA	NA	NA	NA								
SR1	29/4/2014	Mid-Flood	Cloudy	Smooth	16:10	4.6	B	3.6	1	4			0.14			0.005			NA	NA	NA	NA			110			<1		
SR1	29/4/2014	Mid-Flood	Cloudy	Smooth	16:10	4.6	B	3.6	2	5	5		0.14	0.14		0.005	0.005		NA	NA	NA	NA	NA		80	94		1	1	
SR1	29/4/2014	Mid-Flood	Cloudy	Smooth	16:10	4.6	B	3.6	3										NA	NA	NA	NA								
SR2	29/4/2014	Mid-Flood	Cloudy	Smooth	16:39	13	S	1	1	6			0.15			0.005			NA	NA	NA	NA			NA			NA		
SR2	29/4/2014	Mid-Flood	Cloudy	Smooth	16:39	13	S	1	2	5	6		0.14	0.15		0.005	0.005		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR2	29/4/2014	Mid-Flood	Cloudy	Smooth	16:39	13	S	1	3										NA	NA	NA	NA								
SR2	29/4/2014	Mid-Flood	Cloudy	Smooth	16:39	13	M	6.5	1	5			0.16			0.005			NA	NA	NA	NA			NA			NA		
SR2	29/4/2014	Mid-Flood	Cloudy	Smooth	16:39	13	M	6.5	2	5	5	6	0.15	0.16	0.15	0.005	0.005	0.005	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR2	29/4/2014	Mid-Flood	Cloudy	Smooth	16:39	13	M	6.5	3										NA	NA	NA	NA								
SR2	29/4/2014	Mid-Flood	Cloudy	Smooth	16:39	13	B	12	1	7			0.17			0.006			NA	NA	NA	NA			NA			NA		
SR2	29/4/2014	Mid-Flood	Cloudy	Smooth	16:39	13	B	12	2	6	7		0.15	0.16		0.005	0.005		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR2	29/4/2014	Mid-Flood	Cloudy	Smooth	16:39	13	B	12	3										NA	NA	NA	NA								
SR3	29/4/2014	Mid-Flood	Cloudy	Smooth	16:56	9	S	1	1	3			0.13			0.004			NA	NA	NA	NA			NA			NA		
SR3	29/4/2014	Mid-Flood	Cloudy	Smooth	16:56	9	S	1	2	3	3		0.14	0.14		0.005	0.005		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR3	29/4/2014	Mid-Flood	Cloudy	Smooth	16:56	9	S	1	3										NA	NA	NA	NA								
SR3	29/4/2014	Mid-Flood	Cloudy	Smooth	16:56	9	M	4.5	1	3			0.14			0.005			NA	NA	NA	NA			NA			NA		
SR3	29/4/2014	Mid-Flood	Cloudy	Smooth	16:56	9	M	4.5	2	3	3	3	0.14	0.14	0.14	0.005	0.005	0.005	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR3	29/4/2014	Mid-Flood	Cloudy	Smooth	16:56	9	M	4.5	3										NA	NA	NA	NA								
SR3	29/4/2014	Mid-Flood	Cloudy	Smooth	16:56	9	B	8	1	3			0.15			0.005			NA	NA	NA	NA			NA			NA		
SR3	29/4/2014	Mid-Flood	Cloudy	Smooth	16:56	9	B	8	2	4	4		0.14	0.15		0.005	0.005		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR3	29/4/2014	Mid-Flood	Cloudy	Smooth	16:56	9	B	8	3										NA	NA	NA	NA								

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																				
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR4	29/4/2014	Mid-Flood	Cloudy	Smooth	17:12	3	S	1	1	4			0.16			0.005			NA	NA	NA	NA			2700			<1		
SR4	29/4/2014	Mid-Flood	Cloudy	Smooth	17:12	3	S	1	2	4	4		0.16	0.16		0.005	0.005		NA	NA	NA	NA	NA		2600	2650		<1	1	
SR4	29/4/2014	Mid-Flood	Cloudy	Smooth	17:12	3	S	1	3										NA	NA	NA	NA								
SR4	29/4/2014	Mid-Flood	Cloudy	Smooth	17:12	3	M		1										NA	NA	NA	NA								
SR4	29/4/2014	Mid-Flood	Cloudy	Smooth	17:12	3	M		2		NA	4		NA	0.16		NA	0.005	NA	NA	NA	NA	NA	NA		NA	1555		NA	1
SR4	29/4/2014	Mid-Flood	Cloudy	Smooth	17:12	3	M		3										NA	NA	NA	NA								
SR4	29/4/2014	Mid-Flood	Cloudy	Smooth	17:12	3	B	2	1	4			0.15			0.005			NA	NA	NA	NA			850			<1		
SR4	29/4/2014	Mid-Flood	Cloudy	Smooth	17:12	3	B	2	2	3	4		0.16	0.16		0.005	0.005		NA	NA	NA	NA	NA		980	913		<1	1	
SR4	29/4/2014	Mid-Flood	Cloudy	Smooth	17:12	3	B	2	3										NA	NA	NA	NA								
SR5	29/4/2014	Mid-Flood	Cloudy	Smooth	16:21	16	S	1	1	4			NA			NA			0.15	0.52	0.07	0.74			NA			NA		
SR5	29/4/2014	Mid-Flood	Cloudy	Smooth	16:21	16	S	1	2	5	5		NA	NA		NA	NA		0.15	0.51	0.07	0.73	0.74		NA	NA		NA	NA	
SR5	29/4/2014	Mid-Flood	Cloudy	Smooth	16:21	16	S	1	3										0.14	0.54	0.06	0.74								
SR5	29/4/2014	Mid-Flood	Cloudy	Smooth	16:21	16	M	8	1	5			NA			NA			0.16	0.50	0.07	0.73			NA			NA		
SR5	29/4/2014	Mid-Flood	Cloudy	Smooth	16:21	16	M	8	2	5	5	5	NA	NA	NA	NA	NA	NA	0.16	0.49	0.07	0.72	0.72	0.73	NA	NA	NA	NA	NA	NA
SR5	29/4/2014	Mid-Flood	Cloudy	Smooth	16:21	16	M	8	3										0.16	0.50	0.06	0.72								
SR5	29/4/2014	Mid-Flood	Cloudy	Smooth	16:21	16	B	15	1	6			NA			NA			0.16	0.50	0.07	0.73			NA			NA		
SR5	29/4/2014	Mid-Flood	Cloudy	Smooth	16:21	16	B	15	2	6	6		NA	NA		NA	NA		0.16	0.52	0.05	0.73	0.73		NA	NA		NA	NA	
SR5	29/4/2014	Mid-Flood	Cloudy	Smooth	16:21	16	B	15	3										0.16	0.51	0.06	0.73								
SR6	29/4/2014	Mid-Flood	Fine	Smooth	18:29	9.5	S	1	1	4			NA			NA			NA	NA	NA	NA			NA			NA		
SR6	29/4/2014	Mid-Flood	Fine	Smooth	18:29	9.5	S	1	2	5	5		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR6	29/4/2014	Mid-Flood	Fine	Smooth	18:29	9.5	S	1	3										NA	NA	NA	NA								
SR6	29/4/2014	Mid-Flood	Fine	Smooth	18:29	9.5	M	4.2	1	4			NA			NA			NA	NA	NA	NA			NA			NA		
SR6	29/4/2014	Mid-Flood	Fine	Smooth	18:29	9.5	M	4.2	2	4	4	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR6	29/4/2014	Mid-Flood	Fine	Smooth	18:29	9.5	M	4.2	3										NA	NA	NA	NA								
SR6	29/4/2014	Mid-Flood	Fine	Smooth	18:29	9.5	B	8.5	1	4			NA			NA			NA	NA	NA	NA			NA			NA		
SR6	29/4/2014	Mid-Flood	Fine	Smooth	18:29	9.5	B	8.5	2	5	5		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR6	29/4/2014	Mid-Flood	Fine	Smooth	18:29	9.5	B	8.5	3										NA	NA	NA	NA								
SR7	29/4/2014	Mid-Flood	Cloudy	Smooth	18:59	24	S	1	1	3			NA			NA			NA	NA	NA	NA			NA			NA		
SR7	29/4/2014	Mid-Flood	Cloudy	Smooth	18:59	24	S	1	2	3	3		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR7	29/4/2014	Mid-Flood	Cloudy	Smooth	18:59	24	S	1	3										NA	NA	NA	NA								
SR7	29/4/2014	Mid-Flood	Cloudy	Smooth	18:59	24	M	12	1	4			NA			NA			NA	NA	NA	NA			NA			NA		
SR7	29/4/2014	Mid-Flood	Cloudy	Smooth	18:59	24	M	12	2	4	4	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR7	29/4/2014	Mid-Flood	Cloudy	Smooth	18:59	24	M	12	3										NA	NA	NA	NA								
SR7	29/4/2014	Mid-Flood	Cloudy	Smooth	18:59	24	B	23	1	7			NA			NA			NA	NA	NA	NA			NA			NA		
SR7	29/4/2014	Mid-Flood	Cloudy	Smooth	18:59	24	B	23	2	7	7		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR7	29/4/2014	Mid-Flood	Cloudy	Smooth	18:59	24	B	23	3										NA	NA	NA	NA								
SR8	29/4/2014	Mid-Flood	Fine	Smooth	16:55	10	S	1	1	6			NA			NA			NA	NA	NA	NA			NA			NA		
SR8	29/4/2014	Mid-Flood	Fine	Smooth	16:55	10	S	1	2	7	7		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR8	29/4/2014	Mid-Flood	Fine	Smooth	16:55	10	S	1	3										NA	NA	NA	NA								
SR8	29/4/2014	Mid-Flood	Fine	Smooth	16:55	10	M	5	1	6			NA			NA			NA	NA	NA	NA			NA			NA		
SR8	29/4/2014	Mid-Flood	Fine	Smooth	16:55	10	M	5	2	7	7	7	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR8	29/4/2014	Mid-Flood	Fine	Smooth	16:55	10	M	5	3										NA	NA	NA	NA								
SR8	29/4/2014	Mid-Flood	Fine	Smooth	16:55	10	B	9	1	7			NA			NA			NA	NA	NA	NA			NA			NA		
SR8	29/4/2014	Mid-Flood	Fine	Smooth	16:55	10	B	9	2	7	7		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR8	29/4/2014	Mid-Flood	Fine	Smooth	16:55	10	B	9	3										NA	NA	NA	NA								
SR9	29/4/2014	Mid-Flood	Fine	Smooth	17:42	7	S	1	1	6			NA			NA			0.06	0.16	<0.01	0.22			NA			NA		
SR9	29/4/2014	Mid-Flood	Fine	Smooth	17:42	7	S	1	2	6	6		NA	NA		NA	NA		0.04	0.16	0.02	0.22	0.21		NA	NA		NA	NA	
SR9	29/4/2014	Mid-Flood	Fine	Smooth	17:42	7	S	1	3										0.04	0.16	<0.01	0.20								
SR9	29/4/2014	Mid-Flood	Fine	Smooth	17:42	7	M	3.5	1	6			NA			NA			0.02	0.15	<0.01	0.17			NA			NA		
SR9	29/4/2014	Mid-Flood	Fine	Smooth	17:42	7	M	3.5	2	6	6	7	NA	NA	NA	NA	NA	NA	0.03	0.14	0.01	0.18	0.18	0.23	NA	NA	NA	NA	NA	NA
SR9	29/4/2014	Mid-Flood	Fine	Smooth	17:42	7	M	3.5	3										0.03	0.15	<0.01	0.18								
SR9	29/4/2014	Mid-Flood	Fine	Smooth	17:42	7	B	6	1	7			NA			NA			0.17	0.14	<0.01	0.31			NA			NA		
SR9	29/4/2014	Mid-Flood	Fine	Smooth	17:42	7	B	6	2	8	8		NA	NA		NA	NA		0.17	0.14	<0.01	0.31	0.31		NA	NA		NA	NA	
SR9	29/4/2014	Mid-Flood	Fine	Smooth	17:42	7	B	6	3										0.17	0.15	<0.01	0.32								

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																				
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR10	29/4/2014	Mid-Flood	Fine	Smooth	16:12	14	S	1	1	6			NA			NA			0.06	0.13	<0.01	0.19			NA			NA		
SR10	29/4/2014	Mid-Flood	Fine	Smooth	16:12	14	S	1	2	6	6		NA	NA		NA	NA		0.04	0.13	0.01	0.18	0.19		NA	NA		NA	NA	
SR10	29/4/2014	Mid-Flood	Fine	Smooth	16:12	14	S	1	3										0.06	0.13	<0.01	0.19								
SR10	29/4/2014	Mid-Flood	Fine	Smooth	16:12	14	M	7	1	5			NA			NA			<0.01	0.09	<0.01	0.09			NA			NA		
SR10	29/4/2014	Mid-Flood	Fine	Smooth	16:12	14	M	7	2	6	6	5	NA	NA	NA	NA	NA	NA	0.02	0.09	<0.01	0.11	0.09	0.13	NA	NA	NA	NA	NA	NA
SR10	29/4/2014	Mid-Flood	Fine	Smooth	16:12	14	M	7	3										<0.01	0.08	<0.01	0.08								
SR10	29/4/2014	Mid-Flood	Fine	Smooth	16:12	14	B	13	1	5			NA			NA			0.02	0.07	<0.01	0.09			NA			NA		
SR10	29/4/2014	Mid-Flood	Fine	Smooth	16:12	14	B	13	2	4	5		NA	NA		NA	NA		0.02	0.07	<0.01	0.09	0.10		NA	NA		NA	NA	
SR10	29/4/2014	Mid-Flood	Fine	Smooth	16:12	14	B	13	3										0.04	0.07	<0.01	0.11								
SR11	29/4/2014	Mid-Flood	Fine	Smooth	15:35	10	S	1	1	4			NA			NA			0.02	0.06	<0.01	0.08			NA			NA		
SR11	29/4/2014	Mid-Flood	Fine	Smooth	15:35	10	S	1	2	4	4		NA	NA		NA	NA		0.02	0.06	<0.01	0.08	0.08		NA	NA		NA	NA	
SR11	29/4/2014	Mid-Flood	Fine	Smooth	15:35	10	S	1	3										0.03	0.06	<0.01	0.09								
SR11	29/4/2014	Mid-Flood	Fine	Smooth	15:35	10	M	5	1	4			NA			NA			<0.01	0.05	<0.01	0.05			NA			NA		
SR11	29/4/2014	Mid-Flood	Fine	Smooth	15:35	10	M	5	2	4	4	4	NA	NA	NA	NA	NA	NA	<0.01	0.05	<0.01	0.05	0.06	0.06	NA	NA	NA	NA	NA	NA
SR11	29/4/2014	Mid-Flood	Fine	Smooth	15:35	10	M	5	3										0.03	0.06	<0.01	0.09								
SR11	29/4/2014	Mid-Flood	Fine	Smooth	15:35	10	B	9	1	5			NA			NA			<0.01	0.03	<0.01	0.03			NA			NA		
SR11	29/4/2014	Mid-Flood	Fine	Smooth	15:35	10	B	9	2	4	5		NA	NA		NA	NA		<0.01	0.03	<0.01	0.03	0.03		NA	NA		NA	NA	
SR11	29/4/2014	Mid-Flood	Fine	Smooth	15:35	10	B	9	3										<0.01	0.02	<0.01	0.02								
SR12	29/4/2014	Mid-Flood	Cloudy	Smooth	17:26	13	S	1	1	4			0.14			0.005			NA	NA	NA	NA			540			<1		
SR12	29/4/2014	Mid-Flood	Cloudy	Smooth	17:26	13	S	1	2	4	4		0.11	0.13		0.004	0.004		NA	NA	NA	NA	NA		570	555		<1	1	
SR12	29/4/2014	Mid-Flood	Cloudy	Smooth	17:26	13	S	1	3										NA	NA	NA	NA								
SR12	29/4/2014	Mid-Flood	Cloudy	Smooth	17:26	13	M	6.5	1	5			0.10			0.003			NA	NA	NA	NA			400			<1		
SR12	29/4/2014	Mid-Flood	Cloudy	Smooth	17:26	13	M	6.5	2	5	5	5	0.12	0.11	0.12	0.004	0.004	0.004	NA	NA	NA	NA	NA	NA	360	379	429	<1	1	1
SR12	29/4/2014	Mid-Flood	Cloudy	Smooth	17:26	13	M	6.5	3										NA	NA	NA	NA								
SR12	29/4/2014	Mid-Flood	Cloudy	Smooth	17:26	13	B	12	1	6			0.12			0.004			NA	NA	NA	NA			380			<1		
SR12	29/4/2014	Mid-Flood	Cloudy	Smooth	17:26	13	B	12	2	4	5		0.10	0.11		0.003	0.004		NA	NA	NA	NA	NA		370	375		1	1	
SR12	29/4/2014	Mid-Flood	Cloudy	Smooth	17:26	13	B	12	3										NA	NA	NA	NA								
SR13	29/4/2014	Mid-Flood	Cloudy	Smooth	17:40	13	S	1	1	4			NA			NA			NA	NA	NA	NA			NA			NA		
SR13	29/4/2014	Mid-Flood	Cloudy	Smooth	17:40	13	S	1	2	4	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR13	29/4/2014	Mid-Flood	Cloudy	Smooth	17:40	13	S	1	3										NA	NA	NA	NA								
SR13	29/4/2014	Mid-Flood	Cloudy	Smooth	17:40	13	M	6.5	1	4			NA			NA			NA	NA	NA	NA			NA			NA		
SR13	29/4/2014	Mid-Flood	Cloudy	Smooth	17:40	13	M	6.5	2	5	5	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	29/4/2014	Mid-Flood	Cloudy	Smooth	17:40	13	M	6.5	3										NA	NA	NA	NA								
SR13	29/4/2014	Mid-Flood	Cloudy	Smooth	17:40	13	B	12	1	4			NA			NA			NA	NA	NA	NA			NA			NA		
SR13	29/4/2014	Mid-Flood	Cloudy	Smooth	17:40	13	B	12	2	4	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR13	29/4/2014	Mid-Flood	Cloudy	Smooth	17:40	13	B	12	3										NA	NA	NA	NA								

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																									
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
C1	29/4/2014	Mid-Ebb	Fine	Smooth	14:11	21	S	1	1	7.89		27.34		24.29		87.6		6.27			1.1			0.08			0.003			NA	NA	NA	NA		
C1	29/4/2014	Mid-Ebb	Fine	Smooth	14:11	21	S	1	2	7.88	7.89	27.21	27.28	24.30	24.30	87.6	87.6	6.27	6.27		1.1	1.1		0.08	0.08		0.003	0.003		NA	NA	NA	NA	NA	
C1	29/4/2014	Mid-Ebb	Fine	Smooth	14:11	21	S	1	3																					NA	NA	NA	NA		
C1	29/4/2014	Mid-Ebb	Fine	Smooth	14:11	21	M	10.5	1	7.90		30.66		23.59		81.8		5.82		6.05	3.3			0.07			0.002			NA	NA	NA	NA		
C1	29/4/2014	Mid-Ebb	Fine	Smooth	14:11	21	M	10.5	2	7.91	7.91	30.63	30.65	23.59	23.59	81.9	81.9	5.82	5.82		3.3	3.3	4.0	0.07	0.07	0.08	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA
C1	29/4/2014	Mid-Ebb	Fine	Smooth	14:11	21	M	10.5	3																					NA	NA	NA	NA		
C1	29/4/2014	Mid-Ebb	Fine	Smooth	14:11	21	B	20	1	7.89		30.68		23.58		81.4		5.80			7.9			0.08			0.002			NA	NA	NA	NA		
C1	29/4/2014	Mid-Ebb	Fine	Smooth	14:11	21	B	20	2	7.89	7.89	30.66	30.67	23.59	23.59	81.5	81.5	5.80	5.80		7.4	7.7		0.08	0.08		0.002	0.002		NA	NA	NA	NA	NA	
C1	29/4/2014	Mid-Ebb	Fine	Smooth	14:11	21	B	20	3																					NA	NA	NA	NA		
C2	29/4/2014	Mid-Ebb	Fine	Smooth	12:10	9	S	1	1	8.00		34.41		23.97		104.4		7.21			0.1			0.05			0.002			NA	NA	NA	NA		
C2	29/4/2014	Mid-Ebb	Fine	Smooth	12:10	9	S	1	2	8.00	8.00	34.49	34.45	23.96	23.97	104.2	104.3	7.22	7.22		0.1	0.1		0.05	0.05		0.002	0.002		NA	NA	NA	NA	NA	
C2	29/4/2014	Mid-Ebb	Fine	Smooth	12:10	9	S	1	3											7.44										NA	NA	NA	NA		
C2	29/4/2014	Mid-Ebb	Fine	Smooth	12:10	9	M	4.5	1	8.03		34.90		23.54		110.7		7.71			0.1			0.05			0.002			NA	NA	NA	NA		
C2	29/4/2014	Mid-Ebb	Fine	Smooth	12:10	9	M	4.5	2	8.02	8.03	34.74	34.82	23.55	23.55	109.7	110.2	7.62	7.67		0.1	0.1	0.1	0.05	0.05	0.11	0.002	0.002	0.004	NA	NA	NA	NA	NA	NA
C2	29/4/2014	Mid-Ebb	Fine	Smooth	12:10	9	M	4.5	3																					NA	NA	NA	NA		
C2	29/4/2014	Mid-Ebb	Fine	Smooth	12:10	9	B	8	1	8.04		36.41		23.04		99.0		6.87			0.1			0.25			0.010			NA	NA	NA	NA		
C2	29/4/2014	Mid-Ebb	Fine	Smooth	12:10	9	B	8	2	8.04	8.04	36.40	36.41	23.04	23.04	98.2	98.6	6.82	6.85		0.1	0.1		0.22	0.24		0.009	0.009		NA	NA	NA	NA	NA	
C2	29/4/2014	Mid-Ebb	Fine	Smooth	12:10	9	B	8	3																					NA	NA	NA	NA		
C3	29/4/2014	Mid-Ebb	Fine	Smooth	13:20	14	S	1	1	8.04		35.97		23.52		103.6		7.15			0.1			0.02			0.001			NA	NA	NA	NA		
C3	29/4/2014	Mid-Ebb	Fine	Smooth	13:20	14	S	1	2	8.04	8.04	35.92	35.95	23.52	23.52	103.6	103.6	7.15	7.15		0.1	0.1		0.03	0.03		0.001	0.001		NA	NA	NA	NA	NA	
C3	29/4/2014	Mid-Ebb	Fine	Smooth	13:20	14	S	1	3											7.21										NA	NA	NA	NA		
C3	29/4/2014	Mid-Ebb	Fine	Smooth	13:20	14	M	7	1	8.06		36.15		23.27		104.6		7.26			0.1			0.04			0.002			NA	NA	NA	NA		
C3	29/4/2014	Mid-Ebb	Fine	Smooth	13:20	14	M	7	2	8.06	8.06	36.16	36.16	23.26	23.27	104.7	104.7	7.26	7.26		0.1	0.1	0.8	0.04	0.04	0.03	0.002	0.002	0.001	NA	NA	NA	NA	NA	NA
C3	29/4/2014	Mid-Ebb	Fine	Smooth	13:20	14	M	7	3																					NA	NA	NA	NA		
C3	29/4/2014	Mid-Ebb	Fine	Smooth	13:20	14	B	13	1	8.07		36.31		23.20		103.2		7.13			2.3			0.01			0.000			NA	NA	NA	NA		
C3	29/4/2014	Mid-Ebb	Fine	Smooth	13:20	14	B	13	2	8.07	8.07	36.33	36.32	23.20	23.20	103.0	103.1	7.13	7.13		2.2	2.3		0.01	0.01		0.000	0.000		NA	NA	NA	NA	NA	
C3	29/4/2014	Mid-Ebb	Fine	Smooth	13:20	14	B	13	3																					NA	NA	NA	NA		
G1	29/4/2014	Mid-Ebb	Fine	Smooth	13:58	35	S	1	1	7.88		27.82		24.39		90.0		6.44			0.1			NA			NA			0.08	0.02	0.54	0.64		
G1	29/4/2014	Mid-Ebb	Fine	Smooth	13:58	35	S	1	2	7.89	7.89	27.71	27.77	24.44	24.42	91.9	90.9	6.55	6.50		0.1	0.1		NA	NA		NA	NA		0.08	0.02	0.54	0.64	0.64	
G1	29/4/2014	Mid-Ebb	Fine	Smooth	13:58	35	S	1	3											6.20										0.08	0.02	0.54	0.64		
G1	29/4/2014	Mid-Ebb	Fine	Smooth	13:58	35	M	17.5	1	7.87		29.39		23.86		82.6		5.89			0.1			NA			NA			0.06	0.02	0.40	0.48		
G1	29/4/2014	Mid-Ebb	Fine	Smooth	13:58	35	M	17.5	2	7.87	7.87	29.41	29.40	23.85	23.86	82.8	82.7	5.90	5.90		0.1	0.1	0.2	NA	NA	NA	NA	NA	NA	0.06	0.02	0.40	0.48	0.48	0.53
G1	29/4/2014	Mid-Ebb	Fine	Smooth	13:58	35	M	17.5	3																					0.06	0.02	0.40	0.48		
G1	29/4/2014	Mid-Ebb	Fine	Smooth	13:58	35	B	34	1	7.91		31.89		23.40		82.2		5.82			0.4			NA			NA			0.06	0.01	0.40	0.47		
G1	29/4/2014	Mid-Ebb	Fine	Smooth	13:58	35	B	34	2	7.92	7.92	31.89	31.89	23.41	23.41	82.3	82.3	5.84	5.83		0.4	0.4		NA	NA		NA	NA		0.06	0.01	0.40	0.47	0.47	
G1	29/4/2014	Mid-Ebb	Fine	Smooth	13:58	35	B	34	3																					0.06	0.01	0.40	0.47		
G2	29/4/2014	Mid-Ebb	Fine	Smooth	12:55	14	S	1	1	7.91		31.19		23.72		87.0		6.15			0.1			NA			NA			0.04	0.01	0.30	0.35		
G2	29/4/2014	Mid-Ebb	Fine	Smooth	12:55	14	S	1	2	7.91	7.91	31.10	31.15	23.76	23.74	86.5	86.8	6.11	6.13		0.1	0.1		NA	NA		NA	NA		0.04	0.01	0.32	0.37	0.36	
G2	29/4/2014	Mid-Ebb	Fine	Smooth	12:55	14	S	1	3											6.09										0.04	0.01	0.32	0.37		
G2	29/4/2014	Mid-Ebb	Fine	Smooth	12:55	14	M	7	1	7.92		31.81		23.55		85.8		6.07			0.1			NA			NA			0.04	0.01	0.26	0.31		
G2	29/4/2014	Mid-Ebb	Fine	Smooth	12:55	14	M	7	2	7.92	7.92	31.58	31.70	23.62	23.59	85.5	85.7	6.04	6.06		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.04	0.01	0.26	0.31	0.31	0.33
G2	29/4/2014	Mid-Ebb	Fine	Smooth	12:55	14	M	7	3																					0.04	0.01	0.26	0.31		
G2	29/4/2014	Mid-Ebb	Fine	Smooth	12:55	14	B	13	1	7.92		31.78		23.54		84.8		6.00			0.1			NA			NA			0.03	0.01	0.29	0.33		
G2	29/4/2014	Mid-Ebb	Fine	Smooth	12:55	14	B	13	2	7.93	7.93	31.78	31.78	23.54	23.54	85.1	85.0	6.02	6.01		0.1	0.1		NA	NA		NA	NA		0.03	0.01	0.29	0.33	0.33	
G2	29/4/2014	Mid-Ebb	Fine	Smooth	12:55	14	B	13	3																					0.03	0.01	0.29	0.33		
G3	29/4/2014	Mid-Ebb	Fine	Smooth	11:10	32	S	1	1	7.88		31.63		23.67		87.9		6.20			0.1			NA			NA			0.04	0.01	0.24	0.29		
G3	29/4/2014	Mid-Ebb	Fine	Smooth	11:10	32	S	1	2	7.89	7.89	31.63	31.63	23.65	23.66	87.9	87.9	6.22	6.21		0.1	0.1		NA	NA		NA	NA		0.04	0.01	0.25	0.30	0.30	
G3	29/4/2014	Mid-Ebb	Fine	Smooth	11:10	32	S	1	3											6.08										0.04	0.01	0.25	0.30		
G3	29/4/2014	Mid-Ebb	Fine	Smooth	11:10	32	M	16	1	7.91		33.01		23.26		84.6		5.97			0.1			NA			NA			0.06	0.01	0.18	0.25		
G3	29/4/2014	Mid-Ebb	Fine	Smooth	11:10	32	M	16	2	7.91	7.91	32.90	32.96	23.27	23.27	84.2	84.4	5.94	5.96		0.1	0.1	0.3	NA	NA	NA	NA	NA	NA	0.06	0.01	0.19	0.26	0.26	0.23
G3	29/4/2014	Mid-Ebb	Fine	Smooth	11:10	32	M	16	3																					0.06	0.01	0.19	0.26		
G3	29/4/2014	Mid-Ebb	Fine	Smooth	11:10	32	B	31	1	7.96		34.13		23.05		88.3		6.21			0.6			NA			NA			0.02	0.01	0.10	0.13		
G3	29/4/2014	Mid-Ebb	Fine	Smooth	11:10	32	B	31	2	7.98	7.97	34.13	34.13	23.05	23.05	88.1	88.2	6.20	6.21		0.8	0.7		NA	NA		NA	NA		0.02	0.01	0.10	0.13	0.13	
G3	29/4/2014	Mid-Ebb	Fine	Smooth	11:10	32	B	31	3																					0.02	0.01	0.10	0.13		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																									
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
G4	29/4/2014	Mid-Ebb	Fine	Smooth	11:37	13	S	1	1	7.89		32.68		23.40		80.2		5.64			0.1			NA			NA			0.12	0.01	0.19	0.32		
G4	29/4/2014	Mid-Ebb	Fine	Smooth	11:37	13	S	1	2	7.89	7.89	32.66	32.67	23.43	23.42	80.0	80.1	5.67	5.66		0.1	0.1		NA	NA		NA	NA		0.12	0.01	0.19	0.32	0.32	
G4	29/4/2014	Mid-Ebb	Fine	Smooth	11:37	13	S	1	3											5.68										0.12	0.01	0.19	0.32		
G4	29/4/2014	Mid-Ebb	Fine	Smooth	11:37	13	M	6.5	1	7.90		32.75		23.41		80.9		5.70			0.1			NA			NA			0.15	0.01	0.19	0.35		
G4	29/4/2014	Mid-Ebb	Fine	Smooth	11:37	13	M	6.5	2	7.90	7.90	32.76	32.76	23.42	23.42	81.0	81.0	5.71	5.71		0.1	0.1	0.3	NA	NA	NA	NA	NA	NA	0.15	0.01	0.20	0.36	0.36	0.32
G4	29/4/2014	Mid-Ebb	Fine	Smooth	11:37	13	M	6.5	3																					0.15	0.01	0.20	0.36		
G4	29/4/2014	Mid-Ebb	Fine	Smooth	11:37	13	B	12	1	7.90		33.10		23.30		78.1		5.50			0.6			NA			NA			0.12	0.01	0.15	0.28		
G4	29/4/2014	Mid-Ebb	Fine	Smooth	11:37	13	B	12	2	7.90	7.90	33.08	33.09	23.31	23.31	78.0	78.1	5.50	5.50		0.8	0.7		NA	NA		NA	NA		0.12	0.01	0.15	0.28	0.28	
G4	29/4/2014	Mid-Ebb	Fine	Smooth	11:37	13	B	12	3																					0.12	0.01	0.16	0.29		
G5	29/4/2014	Mid-Ebb	Fine	Smooth	11:12	11	S	1	1	8.02		34.70		24.14		112.2		7.74			0.1			NA			NA			0.02	0.01	0.04	0.07		
G5	29/4/2014	Mid-Ebb	Fine	Smooth	11:12	11	S	1	2	8.01	8.02	34.66	34.68	24.14	24.14	112.6	112.4	7.72	7.73		0.1	0.1		NA	NA		NA	NA		0.02	0.01	0.04	0.07	0.07	
G5	29/4/2014	Mid-Ebb	Fine	Smooth	11:12	11	S	1	3											7.52										0.02	0.01	0.04	0.07		
G5	29/4/2014	Mid-Ebb	Fine	Smooth	11:12	11	M	5.5	1	7.99		34.97		23.77		106.1		7.31			0.1			NA			NA			0.17	0.01	0.03	0.21		
G5	29/4/2014	Mid-Ebb	Fine	Smooth	11:12	11	M	5.5	2	7.99	7.99	34.96	34.97	23.77	23.77	105.3	105.7	7.29	7.30		0.1	0.1	0.8	NA	NA	NA	NA	NA	NA	0.18	0.01	0.04	0.23	0.22	0.12
G5	29/4/2014	Mid-Ebb	Fine	Smooth	11:12	11	M	5.5	3																					0.18	0.01	0.03	0.22		
G5	29/4/2014	Mid-Ebb	Fine	Smooth	11:12	11	B	10	1	7.99		34.96		23.76		105.9		7.34			2.1			NA			NA			0.02	0.01	0.03	0.06		
G5	29/4/2014	Mid-Ebb	Fine	Smooth	11:12	11	B	10	2	8.00	8.00	34.96	34.96	23.77	23.77	108.5	107.2	7.51	7.43		2.2	2.2		NA	NA		NA	NA		0.02	0.01	0.03	0.06	0.06	
G5	29/4/2014	Mid-Ebb	Fine	Smooth	11:12	11	B	10	3																					0.02	0.01	0.04	0.07		
G6	29/4/2014	Mid-Ebb	Fine	Smooth	12:55	30	S	1	1	8.07		35.94		23.58		109.4		7.55			6.0			NA			NA			0.02	0.01	0.02	0.05		
G6	29/4/2014	Mid-Ebb	Fine	Smooth	12:55	30	S	1	2	8.07	8.07	35.95	35.95	23.60	23.59	109.6	109.5	7.55	7.55		0.6	3.3		NA	NA		NA	NA		0.02	0.01	0.02	0.05	0.05	
G6	29/4/2014	Mid-Ebb	Fine	Smooth	12:55	30	S	1	3											7.43										0.02	0.01	0.02	0.05		
G6	29/4/2014	Mid-Ebb	Fine	Smooth	12:55	30	M	15	1	8.06		35.96		23.35		105.5		7.31			5.7			NA			NA			0.04	0.01	0.02	0.07		
G6	29/4/2014	Mid-Ebb	Fine	Smooth	12:55	30	M	15	2	8.06	8.06	35.98	35.97	23.29	23.32	105.5	105.5	7.31	7.31		5.7	5.7	4.7	NA	NA	NA	NA	NA	NA	0.04	0.01	0.02	0.07	0.07	0.05
G6	29/4/2014	Mid-Ebb	Fine	Smooth	12:55	30	M	15	3																					0.03	0.01	0.02	0.06		
G6	29/4/2014	Mid-Ebb	Fine	Smooth	12:55	30	B	29	1	8.05		36.28		23.10		98.4		6.83			5.5			NA			NA			0.02	0.01	0.02	0.05		
G6	29/4/2014	Mid-Ebb	Fine	Smooth	12:55	30	B	29	2	8.05	8.05	36.29	36.29	23.13	23.12	98.3	98.4	6.84	6.84		4.7	5.1		NA	NA		NA	NA		0.02	0.01	0.02	0.05	0.05	
G6	29/4/2014	Mid-Ebb	Fine	Smooth	12:55	30	B	29	3																					0.02	0.01	0.02	0.05		
SR1	29/4/2014	Mid-Ebb	Fine	Smooth	13:37	4.5	S	1	1	7.89		29.67		24.06		87.0		6.17			0.1			0.08			0.003			NA	NA	NA	NA		
SR1	29/4/2014	Mid-Ebb	Fine	Smooth	13:37	4.5	S	1	2	7.89	7.89	29.77	29.72	24.05	24.06	86.9	87.0	6.17	6.17		0.1	0.1		0.08	0.08		0.003	0.003		NA	NA	NA	NA	NA	
SR1	29/4/2014	Mid-Ebb	Fine	Smooth	13:37	4.5	S	1	3											6.17										NA	NA	NA	NA		
SR1	29/4/2014	Mid-Ebb	Fine	Smooth	13:37	4.5	M		1																					NA	NA	NA	NA		
SR1	29/4/2014	Mid-Ebb	Fine	Smooth	13:37	4.5	M		2		NA		NA		NA		NA		NA			NA	0.1		NA	0.08		NA	0.002	NA	NA	NA	NA	NA	NA
SR1	29/4/2014	Mid-Ebb	Fine	Smooth	13:37	4.5	M		3																					NA	NA	NA	NA		
SR1	29/4/2014	Mid-Ebb	Fine	Smooth	13:37	4.5	B	3.5	1	7.89		29.90		24.04		86.6		6.13			0.1			0.07			0.002			NA	NA	NA	NA		
SR1	29/4/2014	Mid-Ebb	Fine	Smooth	13:37	4.5	B	3.5	2	7.90	7.90	29.97	29.94	24.02	24.03	86.6	86.6	6.13	6.13		0.1	0.1		0.07	0.07		0.002	0.002		NA	NA	NA	NA	NA	
SR1	29/4/2014	Mid-Ebb	Fine	Smooth	13:37	4.5	B	3.5	3																					NA	NA	NA	NA		
SR2	29/4/2014	Mid-Ebb	Fine	Smooth	13:03	15	S	1	1	7.92		31.49		23.67		86.3		6.09			0.1			0.06			0.002			NA	NA	NA	NA		
SR2	29/4/2014	Mid-Ebb	Fine	Smooth	13:03	15	S	1	2	7.93	7.93	31.46	31.48	23.66	23.67	86.0	86.2	6.08	6.09		0.1	0.1		0.06	0.06		0.002	0.002		NA	NA	NA	NA	NA	
SR2	29/4/2014	Mid-Ebb	Fine	Smooth	13:03	15	S	1	3											6.08										NA	NA	NA	NA		
SR2	29/4/2014	Mid-Ebb	Fine	Smooth	13:03	15	M	7.5	1	7.93		31.54		23.63		85.8		6.07			0.1			0.07			0.002			NA	NA	NA	NA		
SR2	29/4/2014	Mid-Ebb	Fine	Smooth	13:03	15	M	7.5	2	7.93	7.93	31.52	31.53	23.64	23.64	85.8	85.8	6.07	6.07		0.1	0.1	0.1	0.07	0.07	0.06	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA
SR2	29/4/2014	Mid-Ebb	Fine	Smooth	13:03	15	M	7.5	3																					NA	NA	NA	NA		
SR2	29/4/2014	Mid-Ebb	Fine	Smooth	13:03	15	B	14	1	7.93		31.67		23.59		85.6		6.06			0.1			0.06			0.002			NA	NA	NA	NA		
SR2	29/4/2014	Mid-Ebb	Fine	Smooth	13:03	15	B	14	2	7.93	7.93	31.67	31.67	23.58	23.59	85.7	85.7	6.05	6.06		0.2	0.2		0.06	0.06		0.002	0.002		NA	NA	NA	NA	NA	
SR2	29/4/2014	Mid-Ebb	Fine	Smooth	13:03	15	B	14	3																					NA	NA	NA	NA		
SR3	29/4/2014	Mid-Ebb	Fine	Smooth	12:45	11	S	1	1	7.92		31.81		23.53		86.4		6.07			0.1			0.05			0.002			NA	NA	NA	NA		
SR3	29/4/2014	Mid-Ebb	Fine	Smooth	12:45	11	S	1	2	7.92	7.92	31.72	31.77	23.57	23.55	85.4	85.9	6.04	6.06		0.1	0.1		0.05	0.05		0.002	0.002		NA	NA	NA	NA	NA	
SR3	29/4/2014	Mid-Ebb	Fine	Smooth	12:45	11	S	1	3											6.04										NA	NA	NA	NA		
SR3	29/4/2014	Mid-Ebb	Fine	Smooth	12:45	11	M	5.5	1	7.92		31.80		23.54		85.3		6.03			0.1			0.05			0.002			NA	NA	NA	NA		
SR3	29/4/2014	Mid-Ebb	Fine	Smooth	12:45	11	M	5.5	2	7.92	7.92	31.78	31.79	23.52	23.53	85.1	85.2	6.02	6.03		0.1	0.1	0.1	0.05	0.05	0.05	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA
SR3	29/4/2014	Mid-Ebb	Fine	Smooth	12:45	11	M	5.5	3																					NA	NA	NA	NA		
SR3	29/4/2014	Mid-Ebb	Fine	Smooth	12:45	11	B	10	1	7.93		31.77		23.54		85.5		6.04			0.1			0.06			0.002			NA	NA	NA	NA		
SR3	29/4/2014	Mid-Ebb	Fine	Smooth	12:45	11	B	10	2	7.93	7.93	31.76	31.77	23.54	23.54	85.4	85.5	6.05	6.05		0.1	0.1		0.06	0.06		0.002	0.002		NA	NA	NA	NA	NA	
SR3	29/4/2014	Mid-Ebb	Fine	Smooth	12:45	11	B	10	3																					NA	NA	NA	NA		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																									
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
SR4	29/4/2014	Mid-Ebb	Fine	Smooth	12:29	3.6	S	1	1	7.88		31.11		23.70		82.1		5.81			0.1			0.05			0.002			NA	NA	NA	NA		
SR4	29/4/2014	Mid-Ebb	Fine	Smooth	12:29	3.6	S	1	2	7.89	7.89	31.18	31.15	23.67	23.69	81.5	81.8	5.77	5.79		0.1	0.1		0.05	0.05		0.002	0.002		NA	NA	NA	NA	NA	
SR4	29/4/2014	Mid-Ebb	Fine	Smooth	12:29	3.6	S	1	3											5.79										NA	NA	NA	NA		
SR4	29/4/2014	Mid-Ebb	Fine	Smooth	12:29	3.6	M		1																					NA	NA	NA	NA		
SR4	29/4/2014	Mid-Ebb	Fine	Smooth	12:29	3.6	M		2		NA		NA		NA		NA		NA			NA	0.1		NA	0.05		NA	0.002	NA	NA	NA	NA	NA	NA
SR4	29/4/2014	Mid-Ebb	Fine	Smooth	12:29	3.6	M		3																					NA	NA	NA	NA		
SR4	29/4/2014	Mid-Ebb	Fine	Smooth	12:29	3.6	B	2.6	1	7.89		31.09		23.72		81.5		5.77			0.1			0.05			0.002			NA	NA	NA	NA		
SR4	29/4/2014	Mid-Ebb	Fine	Smooth	12:29	3.6	B	2.6	2	7.89	7.89	31.14	31.12	23.69	23.71	81.7	81.6	5.78	5.78		0.1	0.1		0.05	0.05		0.002	0.002		NA	NA	NA	NA	NA	
SR4	29/4/2014	Mid-Ebb	Fine	Smooth	12:29	3.6	B	2.6	3																					NA	NA	NA	NA		
SR5	29/4/2014	Mid-Ebb	Fine	Smooth	13:24	16	S	1	1	7.88		29.22		24.40		86.2		6.14			0.1			NA			NA			0.07	0.02	0.53	0.62		
SR5	29/4/2014	Mid-Ebb	Fine	Smooth	13:24	16	S	1	2	7.89	7.89	29.49	29.36	24.00	24.20	86.5	86.4	6.16	6.15		0.1	0.1		NA	NA		NA	NA		0.07	0.02	0.53	0.62	0.62	
SR5	29/4/2014	Mid-Ebb	Fine	Smooth	13:24	16	S	1	3											6.16										0.07	0.02	0.53	0.62		
SR5	29/4/2014	Mid-Ebb	Fine	Smooth	13:24	16	M	8	1	7.89		29.34		24.05		86.5		6.16			0.1			NA			NA			0.07	0.01	0.53	0.61		
SR5	29/4/2014	Mid-Ebb	Fine	Smooth	13:24	16	M	8	2	7.89	7.89	29.33	29.34	24.06	24.06	86.7	86.6	6.16	6.16		0.1	0.1	0.3	NA	NA	NA	NA	NA	NA	0.07	0.02	0.53	0.62	0.62	0.66
SR5	29/4/2014	Mid-Ebb	Fine	Smooth	13:24	16	M	8	3																					0.07	0.02	0.54	0.63		
SR5	29/4/2014	Mid-Ebb	Fine	Smooth	13:24	16	B	15	1	7.89		29.24		24.09		87.0		6.18			0.8			NA			NA			0.08	0.02	0.63	0.73		
SR5	29/4/2014	Mid-Ebb	Fine	Smooth	13:24	16	B	15	2	7.89	7.89	29.26	29.25	24.06	24.08	86.2	86.6	6.18	6.18		0.7	0.8		NA	NA		NA	NA		0.08	0.02	0.63	0.73	0.73	
SR5	29/4/2014	Mid-Ebb	Fine	Smooth	13:24	16	B	15	3																					0.08	0.01	0.63	0.72		
SR6	29/4/2014	Mid-Ebb	Fine	Smooth	10:40	8	S	1	1	7.91		34.17		23.72		99.7		6.93			0.1			NA			NA			NA	NA	NA	NA		
SR6	29/4/2014	Mid-Ebb	Fine	Smooth	10:40	8	S	1	2	7.91	7.91	34.18	34.18	23.72	23.72	99.6	99.7	6.93	6.93		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR6	29/4/2014	Mid-Ebb	Fine	Smooth	10:40	8	S	1	3											6.93										NA	NA	NA	NA		
SR6	29/4/2014	Mid-Ebb	Fine	Smooth	10:40	8	M	4	1	7.93		34.34		23.58		99.2		6.92			0.1			NA			NA			NA	NA	NA	NA		
SR6	29/4/2014	Mid-Ebb	Fine	Smooth	10:40	8	M	4	2	7.93	7.93	34.35	34.35	23.58	23.58	99.3	99.3	6.92	6.92		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR6	29/4/2014	Mid-Ebb	Fine	Smooth	10:40	8	M	4	3																					NA	NA	NA	NA		
SR6	29/4/2014	Mid-Ebb	Fine	Smooth	10:40	8	B	7	1	7.92		34.55		23.46		94.3		6.57			0.1			NA			NA			NA	NA	NA	NA		
SR6	29/4/2014	Mid-Ebb	Fine	Smooth	10:40	8	B	7	2	7.92	7.92	34.56	34.56	23.47	23.47	94.2	94.3	6.57	6.57		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR6	29/4/2014	Mid-Ebb	Fine	Smooth	10:40	8	B	7	3																					NA	NA	NA	NA		
SR7	29/4/2014	Mid-Ebb	Fine	Smooth	10:30	24	S	1	1	8.00		33.66		23.33		91.2		6.40			0.1			NA			NA			NA	NA	NA	NA		
SR7	29/4/2014	Mid-Ebb	Fine	Smooth	10:30	24	S	1	2	8.00	8.00	33.67	33.67	23.33	23.33	91.1	91.2	6.40	6.40		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR7	29/4/2014	Mid-Ebb	Fine	Smooth	10:30	24	S	1	3											6.43										NA	NA	NA	NA		
SR7	29/4/2014	Mid-Ebb	Fine	Smooth	10:30	24	M	12	1	8.00		33.96		23.18		91.9		6.46			0.1			NA			NA			NA	NA	NA	NA		
SR7	29/4/2014	Mid-Ebb	Fine	Smooth	10:30	24	M	12	2	8.00	8.00	33.95	33.96	23.17	23.18	91.8	91.9	6.45	6.46		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR7	29/4/2014	Mid-Ebb	Fine	Smooth	10:30	24	M	12	3																					NA	NA	NA	NA		
SR7	29/4/2014	Mid-Ebb	Fine	Smooth	10:30	24	B	23	1	8.00		34.05		23.15		92.2		6.47			0.1			NA			NA			NA	NA	NA	NA		
SR7	29/4/2014	Mid-Ebb	Fine	Smooth	10:30	24	B	23	2	7.90	7.95	34.04	34.05	23.14	23.15	92.1	92.2	6.48	6.48		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR7	29/4/2014	Mid-Ebb	Fine	Smooth	10:30	24	B	23	3																					NA	NA	NA	NA		
SR8	29/4/2014	Mid-Ebb	Fine	Smooth	12:25	12	S	1	1	8.01		34.40		23.72		105.0		7.30			0.1			NA			NA			NA	NA	NA	NA		
SR8	29/4/2014	Mid-Ebb	Fine	Smooth	12:25	12	S	1	2	8.01	8.01	34.49	34.45	23.72	23.72	105.4	105.2	7.31	7.31		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR8	29/4/2014	Mid-Ebb	Fine	Smooth	12:25	12	S	1	3											7.34										NA	NA	NA	NA		
SR8	29/4/2014	Mid-Ebb	Fine	Smooth	12:25	12	M	6	1	8.04		35.42		23.31		105.8		7.37			0.1			NA			NA			NA	NA	NA	NA		
SR8	29/4/2014	Mid-Ebb	Fine	Smooth	12:25	12	M	6	2	8.03	8.04	35.43	35.43	23.32	23.32	105.9	105.9	7.37	7.37		0.1	0.1	0.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR8	29/4/2014	Mid-Ebb	Fine	Smooth	12:25	12	M	6	3																					NA	NA	NA	NA		
SR8	29/4/2014	Mid-Ebb	Fine	Smooth	12:25	12	B	11	1	8.06		36.36		23.07		100.5		6.99			1.5			NA			NA			NA	NA	NA	NA		
SR8	29/4/2014	Mid-Ebb	Fine	Smooth	12:25	12	B	11	2	8.06	8.06	36.28	36.32	23.10	23.09	102.1	101.3	7.10	7.05		1.8	1.7		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR8	29/4/2014	Mid-Ebb	Fine	Smooth	12:25	12	B	11	3																					NA	NA	NA	NA		
SR9	29/4/2014	Mid-Ebb	Fine	Smooth	11:35	7	S	1	1	8.05		34.71		23.85		119.4		8.25			0.1			NA			NA			0.03	0.01	0.03	0.07		
SR9	29/4/2014	Mid-Ebb	Fine	Smooth	11:35	7	S	1	2	8.05	8.05	34.71	34.71	23.87	23.86	119.5	119.5	8.27	8.26		0.1	0.1		NA	NA		NA	NA		0.02	0.01	0.02	0.05	0.06	
SR9	29/4/2014	Mid-Ebb	Fine	Smooth	11:35	7	S	1	3											8.33										0.02	0.01	0.02	0.05		
SR9	29/4/2014	Mid-Ebb	Fine	Smooth	11:35	7	M	3.5	1	8.06		34.82		23.85		121.0		8.39			0.1			NA			NA			0.04	0.01	0.02	0.07		
SR9	29/4/2014	Mid-Ebb	Fine	Smooth	11:35	7	M	3.5	2	8.06	8.06	34.70	34.76	23.79	23.82	121.8	121.4	8.42	8.41		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.04	0.01	0.02	0.07	0.07	0.08
SR9	29/4/2014	Mid-Ebb	Fine	Smooth	11:35	7	M	3.5	3																					0.04	0.01	0.02	0.07		
SR9	29/4/2014	Mid-Ebb	Fine	Smooth	11:35	7	B	6	1	8.05		34.94		23.91		119.5		8.24			0.1			NA			NA			0.07	0.01	0.02	0.10		
SR9	29/4/2014	Mid-Ebb	Fine	Smooth	11:35	7	B	6	2	8.05	8.05	34.94	34.94	23.90	23.91	118.7	119.1	8.19	8.22		0.1	0.1		NA	NA		NA	NA		0.08	0.01	0.02	0.11	0.11	
SR9	29/4/2014	Mid-Ebb	Fine	Smooth	11:35	7	B	6	3																					0.08	0.01	0.02	0.11		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																									
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
SR10	29/4/2014	Mid-Ebb	Fine	Smooth	14:15	36	S	1	1	8.08		36.13		23.48		110.4		7.62			0.1			NA			NA			0.02	0.01	0.10	0.13		
SR10	29/4/2014	Mid-Ebb	Fine	Smooth	14:15	36	S	1	2	8.09	8.09	36.13	36.13	23.49	23.49	110.5	110.5	7.62	7.62		0.1	0.1		NA	NA		NA	NA		0.02	0.01	0.10	0.13	0.13	
SR10	29/4/2014	Mid-Ebb	Fine	Smooth	14:15	36	S	1	3											7.45										0.02	0.01	0.10	0.13		
SR10	29/4/2014	Mid-Ebb	Fine	Smooth	14:15	36	M	18	1	8.08		36.32		23.32		105.2		7.28			0.1			NA			NA			0.04	0.01	0.05	0.10		
SR10	29/4/2014	Mid-Ebb	Fine	Smooth	14:15	36	M	18	2	8.09	8.09	36.32	36.32	23.31	23.32	104.9	105.1	7.29	7.29		0.1	0.1	0.4	NA	NA	NA	NA	NA	NA	0.04	0.01	0.05	0.10	0.10	0.11
SR10	29/4/2014	Mid-Ebb	Fine	Smooth	14:15	36	M	18	3																					0.04	0.01	0.05	0.10		
SR10	29/4/2014	Mid-Ebb	Fine	Smooth	14:15	36	B	35	1	7.85		36.42		23.20		99.8		6.92			1.1			NA			NA			0.02	0.01	0.07	0.10		
SR10	29/4/2014	Mid-Ebb	Fine	Smooth	14:15	36	B	35	2	7.86	7.86	36.43	36.43	23.20	23.20	99.9	99.9	6.92	6.92		1.1	1.1		NA	NA		NA	NA		0.02	0.01	0.07	0.10	0.09	
SR10	29/4/2014	Mid-Ebb	Fine	Smooth	14:15	36	B	35	3																					0.02	0.01	0.06	0.09		
SR11	29/4/2014	Mid-Ebb	Fine	Smooth	13:46	10	S	1	1	8.06		35.95		23.67		104.2		7.16			0.1			NA			NA			0.03	0.02	0.02	0.07		
SR11	29/4/2014	Mid-Ebb	Fine	Smooth	13:46	10	S	1	2	8.05	8.06	35.97	35.96	23.69	23.68	104.0	104.1	7.16	7.16		0.1	0.1		NA	NA		NA	NA		0.03	0.02	0.01	0.06	0.06	
SR11	29/4/2014	Mid-Ebb	Fine	Smooth	13:46	10	S	1	3											7.23										0.03	0.01	0.02	0.06		
SR11	29/4/2014	Mid-Ebb	Fine	Smooth	13:46	10	M	5	1	8.07		36.32		23.34		114.6		7.30			0.1			NA			NA			0.02	0.02	0.01	0.05		
SR11	29/4/2014	Mid-Ebb	Fine	Smooth	13:46	10	M	5	2	8.07	8.07	36.19	36.26	23.35	23.35	105.1	109.9	7.30	7.30		0.1	0.1	0.5	NA	NA	NA	NA	NA	NA	0.02	0.02	0.02	0.06	0.05	0.06
SR11	29/4/2014	Mid-Ebb	Fine	Smooth	13:46	10	M	5	3																					0.02	0.02	0.01	0.05		
SR11	29/4/2014	Mid-Ebb	Fine	Smooth	13:46	10	B	9	1	8.07		36.32		23.28		101.6		7.17			1.2			NA			NA			0.02	0.01	0.02	0.05		
SR11	29/4/2014	Mid-Ebb	Fine	Smooth	13:46	10	B	9	2	8.07	8.07	36.35	36.34	23.27	23.28	101.8	101.7	7.07	7.12		1.1	1.2		NA	NA		NA	NA		0.02	0.02	0.02	0.06	0.06	
SR11	29/4/2014	Mid-Ebb	Fine	Smooth	13:46	10	B	9	3																					0.02	0.02	0.02	0.06		
SR12	29/4/2014	Mid-Ebb	Fine	Smooth	12:14	14	S	1	1	7.89		31.26		23.64		82.2		5.82			0.1			0.05			0.002			NA	NA	NA	NA		
SR12	29/4/2014	Mid-Ebb	Fine	Smooth	12:14	14	S	1	2	7.89	7.89	31.28	31.27	23.63	23.64	82.0	82.1	5.81	5.82		0.1	0.1		0.05	0.05		0.002	0.002		NA	NA	NA	NA	NA	
SR12	29/4/2014	Mid-Ebb	Fine	Smooth	12:14	14	S	1	3											5.80										NA	NA	NA	NA		
SR12	29/4/2014	Mid-Ebb	Fine	Smooth	12:14	14	M	7	1	7.89		31.31		23.62		81.6		5.78			0.1			0.06			0.002			NA	NA	NA	NA		
SR12	29/4/2014	Mid-Ebb	Fine	Smooth	12:14	14	M	7	2	7.89	7.89	31.31	31.31	23.62	23.62	81.5	81.6	5.77	5.78		0.1	0.1	0.1	0.06	0.06	0.06	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA
SR12	29/4/2014	Mid-Ebb	Fine	Smooth	12:14	14	M	7	3																					NA	NA	NA	NA		
SR12	29/4/2014	Mid-Ebb	Fine	Smooth	12:14	14	B	13	1	7.89		31.32		23.61		81.3		5.75			0.1			0.08			0.002			NA	NA	NA	NA		
SR12	29/4/2014	Mid-Ebb	Fine	Smooth	12:14	14	B	13	2	7.89	7.89	31.32	31.32	23.62	23.62	81.3	81.3	5.76	5.76		0.1	0.1		0.08	0.08		0.002	0.002		NA	NA	NA	NA	NA	
SR12	29/4/2014	Mid-Ebb	Fine	Smooth	12:14	14	B	13	3																					NA	NA	NA	NA		
SR13	29/4/2014	Mid-Ebb	Fine	Smooth	11:57	15	S	1	1	7.89		32.44		23.50		80.3		5.65			0.1			NA			NA			NA	NA	NA	NA		
SR13	29/4/2014	Mid-Ebb	Fine	Smooth	11:57	15	S	1	2	7.89	7.89	32.44	32.44	23.50	23.50	80.0	80.2	5.63	5.64		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	29/4/2014	Mid-Ebb	Fine	Smooth	11:57	15	S	1	3											5.61										NA	NA	NA	NA		
SR13	29/4/2014	Mid-Ebb	Fine	Smooth	11:57	15	M	7.5	1	7.89		32.46		23.46		79.1		5.58			0.1			NA			NA			NA	NA	NA	NA		
SR13	29/4/2014	Mid-Ebb	Fine	Smooth	11:57	15	M	7.5	2	7.89	7.89	32.46	32.46	23.48	23.47	79.2	79.2	5.59	5.59		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	29/4/2014	Mid-Ebb	Fine	Smooth	11:57	15	M	7.5	3																					NA	NA	NA	NA		
SR13	29/4/2014	Mid-Ebb	Fine	Smooth	11:57	15	B	14	1	7.89		32.62		23.41		77.2		5.45			0.1			NA			NA			NA	NA	NA	NA		
SR13	29/4/2014	Mid-Ebb	Fine	Smooth	11:57	15	B	14	2	7.89	7.89	32.64	32.63	23.41	23.41	77.0	77.1	5.43	5.44		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	29/4/2014	Mid-Ebb	Fine	Smooth	11:57	15	B	14	3																					NA	NA	NA	NA		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																				
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
C1	29/4/2014	Mid-Ebb	Fine	Smooth	14:11	21	S	1	1	6			0.15			0.005			NA	NA	NA	NA			50			<1		
C1	29/4/2014	Mid-Ebb	Fine	Smooth	14:11	21	S	1	2	6	6		0.15	0.15		0.005	0.005		NA	NA	NA	NA	NA		47	48		<1	1	
C1	29/4/2014	Mid-Ebb	Fine	Smooth	14:11	21	S	1	3										NA	NA	NA	NA								
C1	29/4/2014	Mid-Ebb	Fine	Smooth	14:11	21	M	10.5	1	6			0.15			0.005			NA	NA	NA	NA			32			<1		
C1	29/4/2014	Mid-Ebb	Fine	Smooth	14:11	21	M	10.5	2	5	6	7	0.15	0.15	0.16	0.005	0.005	0.005	NA	NA	NA	NA	NA	NA	39	35	84	<1	1	1
C1	29/4/2014	Mid-Ebb	Fine	Smooth	14:11	21	M	10.5	3										NA	NA	NA	NA								
C1	29/4/2014	Mid-Ebb	Fine	Smooth	14:11	21	B	20	1	8			0.17			0.005			NA	NA	NA	NA			360			<1		
C1	29/4/2014	Mid-Ebb	Fine	Smooth	14:11	21	B	20	2	9	9		0.16	0.17		0.005	0.005		NA	NA	NA	NA	NA		340	350		<1	1	
C1	29/4/2014	Mid-Ebb	Fine	Smooth	14:11	21	B	20	3										NA	NA	NA	NA								
C2	29/4/2014	Mid-Ebb	Fine	Smooth	12:10	9	S	1	1	3			0.10			0.004			NA	NA	NA	NA			3			<1		
C2	29/4/2014	Mid-Ebb	Fine	Smooth	12:10	9	S	1	2	2	3		0.08	0.09		0.003	0.004		NA	NA	NA	NA	NA		NOT	2		<1	1	
C2	29/4/2014	Mid-Ebb	Fine	Smooth	12:10	9	S	1	3										NA	NA	NA	NA								
C2	29/4/2014	Mid-Ebb	Fine	Smooth	12:10	9	M	4.5	1	4			0.10			0.004			NA	NA	NA	NA			8			2		
C2	29/4/2014	Mid-Ebb	Fine	Smooth	12:10	9	M	4.5	2	2	3	3	0.09	0.10	0.12	0.004	0.004	0.005	NA	NA	NA	NA	NA	NA	17	12	8	1	2	1
C2	29/4/2014	Mid-Ebb	Fine	Smooth	12:10	9	M	4.5	3										NA	NA	NA	NA								
C2	29/4/2014	Mid-Ebb	Fine	Smooth	12:10	9	B	8	1	3			0.16			0.006			NA	NA	NA	NA			36			<1		
C2	29/4/2014	Mid-Ebb	Fine	Smooth	12:10	9	B	8	2	3	3		0.17	0.17		0.007	0.007		NA	NA	NA	NA	NA		21	27		<1	1	
C2	29/4/2014	Mid-Ebb	Fine	Smooth	12:10	9	B	8	3										NA	NA	NA	NA								
C3	29/4/2014	Mid-Ebb	Fine	Smooth	13:20	14	S	1	1	3			0.04			0.002			NA	NA	NA	NA			24			<1		
C3	29/4/2014	Mid-Ebb	Fine	Smooth	13:20	14	S	1	2	3	3		0.03	0.04		0.001	0.001		NA	NA	NA	NA	NA		12	17		<1	1	
C3	29/4/2014	Mid-Ebb	Fine	Smooth	13:20	14	S	1	3										NA	NA	NA	NA								
C3	29/4/2014	Mid-Ebb	Fine	Smooth	13:20	14	M	7	1	2			0.05			0.002			NA	NA	NA	NA			4			1		
C3	29/4/2014	Mid-Ebb	Fine	Smooth	13:20	14	M	7	2	2	2	3	0.07	0.06	0.06	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA	10	6	10	<1	1	1
C3	29/4/2014	Mid-Ebb	Fine	Smooth	13:20	14	M	7	3										NA	NA	NA	NA								
C3	29/4/2014	Mid-Ebb	Fine	Smooth	13:20	14	B	13	1	4			0.09			0.004			NA	NA	NA	NA			8			1		
C3	29/4/2014	Mid-Ebb	Fine	Smooth	13:20	14	B	13	2	3	4		0.10	0.10		0.004	0.004		NA	NA	NA	NA	NA		8	8		<1	1	
C3	29/4/2014	Mid-Ebb	Fine	Smooth	13:20	14	B	13	3										NA	NA	NA	NA								
G1	29/4/2014	Mid-Ebb	Fine	Smooth	13:58	35	S	1	1	6			NA			NA			0.17	0.54	0.06	0.77			NA			NA		
G1	29/4/2014	Mid-Ebb	Fine	Smooth	13:58	35	S	1	2	5	6		NA	NA		NA	NA		0.16	0.53	0.07	0.76	0.77		NA	NA		NA	NA	
G1	29/4/2014	Mid-Ebb	Fine	Smooth	13:58	35	S	1	3										0.17	0.53	0.07	0.77								
G1	29/4/2014	Mid-Ebb	Fine	Smooth	13:58	35	M	17.5	1	5			NA			NA			0.14	0.42	0.05	0.61			NA			NA		
G1	29/4/2014	Mid-Ebb	Fine	Smooth	13:58	35	M	17.5	2	5	5	5	NA	NA	NA	NA	NA	NA	0.14	0.42	0.06	0.62	0.62	0.66	NA	NA	NA	NA	NA	NA
G1	29/4/2014	Mid-Ebb	Fine	Smooth	13:58	35	M	17.5	3										0.15	0.42	0.05	0.62								
G1	29/4/2014	Mid-Ebb	Fine	Smooth	13:58	35	B	34	1	5			NA			NA			0.16	0.40	0.05	0.61			NA			NA		
G1	29/4/2014	Mid-Ebb	Fine	Smooth	13:58	35	B	34	2	4	5		NA	NA		NA	NA		0.15	0.40	0.05	0.60	0.61		NA	NA		NA	NA	
G1	29/4/2014	Mid-Ebb	Fine	Smooth	13:58	35	B	34	3										0.15	0.42	0.04	0.61								
G2	29/4/2014	Mid-Ebb	Fine	Smooth	12:55	14	S	1	1	4			NA			NA			0.12	0.29	0.04	0.45			NA			NA		
G2	29/4/2014	Mid-Ebb	Fine	Smooth	12:55	14	S	1	2	3	4		NA	NA		NA	NA		0.13	0.29	0.02	0.44	0.45		NA	NA		NA	NA	
G2	29/4/2014	Mid-Ebb	Fine	Smooth	12:55	14	S	1	3										0.12	0.30	0.03	0.45								
G2	29/4/2014	Mid-Ebb	Fine	Smooth	12:55	14	M	7	1	4			NA			NA			0.12	0.27	0.04	0.43			NA			NA		
G2	29/4/2014	Mid-Ebb	Fine	Smooth	12:55	14	M	7	2	4	4	4	NA	NA	NA	NA	NA	NA	0.12	0.28	0.03	0.43	0.43	0.44	NA	NA	NA	NA	NA	NA
G2	29/4/2014	Mid-Ebb	Fine	Smooth	12:55	14	M	7	3										0.12	0.27	0.04	0.43								
G2	29/4/2014	Mid-Ebb	Fine	Smooth	12:55	14	B	13	1	5			NA			NA			0.12	0.29	0.03	0.44			NA			NA		
G2	29/4/2014	Mid-Ebb	Fine	Smooth	12:55	14	B	13	2	5	5		NA	NA		NA	NA		0.13	0.30	0.04	0.47	0.45		NA	NA		NA	NA	
G2	29/4/2014	Mid-Ebb	Fine	Smooth	12:55	14	B	13	3										0.12	0.29	0.03	0.44								
G3	29/4/2014	Mid-Ebb	Fine	Smooth	11:10	32	S	1	1	4			NA			NA			0.14	0.27	0.03	0.44			NA			NA		
G3	29/4/2014	Mid-Ebb	Fine	Smooth	11:10	32	S	1	2	2	3		NA	NA		NA	NA		0.14	0.27	0.03	0.44	0.44		NA	NA		NA	NA	
G3	29/4/2014	Mid-Ebb	Fine	Smooth	11:10	32	S	1	3										0.14	0.28	0.02	0.44								
G3	29/4/2014	Mid-Ebb	Fine	Smooth	11:10	32	M	16	1	3			NA			NA			0.12	0.19	0.01	0.32			NA			NA		
G3	29/4/2014	Mid-Ebb	Fine	Smooth	11:10	32	M	16	2	3	3	4	NA	NA	NA	NA	NA	NA	0.13	0.19	0.01	0.33	0.32	0.32	NA	NA	NA	NA	NA	NA
G3	29/4/2014	Mid-Ebb	Fine	Smooth	11:10	32	M	16	3										0.12	0.18	0.02	0.32								
G3	29/4/2014	Mid-Ebb	Fine	Smooth	11:10	32	B	31	1	4			NA			NA			0.08	0.10	<0.01	0.18			NA			NA		
G3	29/4/2014	Mid-Ebb	Fine	Smooth	11:10	32	B	31	2	5	5		NA	NA		NA	NA		0.08	0.09	0.02	0.19	0.19		NA	NA		NA	NA	
G3	29/4/2014	Mid-Ebb	Fine	Smooth	11:10	32	B	31	3										0.08	0.11	<0.01	0.19								

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																				
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
G4	29/4/2014	Mid-Ebb	Fine	Smooth	11:37	13	S	1	1	5			NA			NA			0.32	0.16	0.02	0.50			NA			NA		
G4	29/4/2014	Mid-Ebb	Fine	Smooth	11:37	13	S	1	2	5	5		NA	NA		NA	NA		0.31	0.17	0.01	0.49	0.50		NA	NA		NA	NA	
G4	29/4/2014	Mid-Ebb	Fine	Smooth	11:37	13	S	1	3										0.32	0.16	0.02	0.50								
G4	29/4/2014	Mid-Ebb	Fine	Smooth	11:37	13	M	6.5	1	5			NA			NA			0.42	0.17	<0.01	0.59			NA			NA		
G4	29/4/2014	Mid-Ebb	Fine	Smooth	11:37	13	M	6.5	2	4	5	5	NA	NA	NA	NA	NA	NA	0.46	0.14	0.02	0.62	0.61	0.49	NA	NA	NA	NA	NA	NA
G4	29/4/2014	Mid-Ebb	Fine	Smooth	11:37	13	M	6.5	3										0.45	0.16	<0.01	0.61								
G4	29/4/2014	Mid-Ebb	Fine	Smooth	11:37	13	B	12	1	5			NA			NA			0.21	0.17	<0.01	0.38			NA			NA		
G4	29/4/2014	Mid-Ebb	Fine	Smooth	11:37	13	B	12	2	5	5		NA	NA		NA	NA		0.20	0.16	0.01	0.37	0.37		NA	NA		NA	NA	
G4	29/4/2014	Mid-Ebb	Fine	Smooth	11:37	13	B	12	3										0.20	0.17	<0.01	0.37								
G5	29/4/2014	Mid-Ebb	Fine	Smooth	11:12	11	S	1	1	4			NA			NA			0.15	0.17	0.01	0.33			NA			NA		
G5	29/4/2014	Mid-Ebb	Fine	Smooth	11:12	11	S	1	2	5	5		NA	NA		NA	NA		0.07	0.14	0.02	0.23	0.29		NA	NA		NA	NA	
G5	29/4/2014	Mid-Ebb	Fine	Smooth	11:12	11	S	1	3										0.13	0.16	0.01	0.30								
G5	29/4/2014	Mid-Ebb	Fine	Smooth	11:12	11	M	5.5	1	4			NA			NA			0.08	0.15	0.02	0.25			NA			NA		
G5	29/4/2014	Mid-Ebb	Fine	Smooth	11:12	11	M	5.5	2	4	4	5	NA	NA	NA	NA	NA	NA	0.07	0.17	<0.01	0.24	0.24	0.25	NA	NA	NA	NA	NA	NA
G5	29/4/2014	Mid-Ebb	Fine	Smooth	11:12	11	M	5.5	3										0.07	0.15	0.02	0.24								
G5	29/4/2014	Mid-Ebb	Fine	Smooth	11:12	11	B	10	1	6			NA			NA			0.04	0.18	<0.01	0.22			NA			NA		
G5	29/4/2014	Mid-Ebb	Fine	Smooth	11:12	11	B	10	2	7	7		NA	NA		NA	NA		0.03	0.17	0.01	0.21	0.22		NA	NA		NA	NA	
G5	29/4/2014	Mid-Ebb	Fine	Smooth	11:12	11	B	10	3										0.04	0.18	<0.01	0.22								
G6	29/4/2014	Mid-Ebb	Fine	Smooth	12:55	30	S	1	1	3			NA			NA			0.03	0.07	<0.01	0.10			NA			NA		
G6	29/4/2014	Mid-Ebb	Fine	Smooth	12:55	30	S	1	2	3	3		NA	NA		NA	NA		0.03	0.06	<0.01	0.09	0.09		NA	NA		NA	NA	
G6	29/4/2014	Mid-Ebb	Fine	Smooth	12:55	30	S	1	3										0.02	0.06	<0.01	0.08								
G6	29/4/2014	Mid-Ebb	Fine	Smooth	12:55	30	M	15	1	2			NA			NA			0.02	0.06	<0.01	0.08			NA			NA		
G6	29/4/2014	Mid-Ebb	Fine	Smooth	12:55	30	M	15	2	2	2	3	NA	NA	NA	NA	NA	NA	0.02	0.06	<0.01	0.08	0.08	0.10	NA	NA	NA	NA	NA	NA
G6	29/4/2014	Mid-Ebb	Fine	Smooth	12:55	30	M	15	3										0.03	0.06	<0.01	0.09								
G6	29/4/2014	Mid-Ebb	Fine	Smooth	12:55	30	B	29	1	4			NA			NA			0.08	0.06	<0.01	0.14			NA			NA		
G6	29/4/2014	Mid-Ebb	Fine	Smooth	12:55	30	B	29	2	4	4		NA	NA		NA	NA		0.07	0.05	<0.01	0.12	0.14		NA	NA		NA	NA	
G6	29/4/2014	Mid-Ebb	Fine	Smooth	12:55	30	B	29	3										0.10	0.05	<0.01	0.15								
SR1	29/4/2014	Mid-Ebb	Fine	Smooth	13:37	4.5	S	1	1	5			0.24			0.008			NA	NA	NA	NA			140			<1		
SR1	29/4/2014	Mid-Ebb	Fine	Smooth	13:37	4.5	S	1	2	6	6		0.22	0.23		0.007	0.007		NA	NA	NA	NA	NA		130	135		<1	1	
SR1	29/4/2014	Mid-Ebb	Fine	Smooth	13:37	4.5	S	1	3										NA	NA	NA	NA								
SR1	29/4/2014	Mid-Ebb	Fine	Smooth	13:37	4.5	M		1										NA	NA	NA	NA								
SR1	29/4/2014	Mid-Ebb	Fine	Smooth	13:37	4.5	M		2		NA	6		NA	0.20		NA	0.006	NA	NA	NA	NA	NA	NA		NA	144		NA	1
SR1	29/4/2014	Mid-Ebb	Fine	Smooth	13:37	4.5	M		3										NA	NA	NA	NA								
SR1	29/4/2014	Mid-Ebb	Fine	Smooth	13:37	4.5	B	3.5	1	6			0.16			0.005			NA	NA	NA	NA			140			<1		
SR1	29/4/2014	Mid-Ebb	Fine	Smooth	13:37	4.5	B	3.5	2	5	6		0.17	0.17		0.006	0.005		NA	NA	NA	NA	NA		170	154		<1	1	
SR1	29/4/2014	Mid-Ebb	Fine	Smooth	13:37	4.5	B	3.5	3										NA	NA	NA	NA								
SR2	29/4/2014	Mid-Ebb	Fine	Smooth	13:03	15	S	1	1	6			0.12			0.004			NA	NA	NA	NA			NA			NA		
SR2	29/4/2014	Mid-Ebb	Fine	Smooth	13:03	15	S	1	2	6	6		0.12	0.12		0.004	0.004		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR2	29/4/2014	Mid-Ebb	Fine	Smooth	13:03	15	S	1	3										NA	NA	NA	NA								
SR2	29/4/2014	Mid-Ebb	Fine	Smooth	13:03	15	M	7.5	1	7			0.13			0.004			NA	NA	NA	NA			NA			NA		
SR2	29/4/2014	Mid-Ebb	Fine	Smooth	13:03	15	M	7.5	2	7	7	7	0.13	0.13	0.13	0.004	0.004	0.004	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR2	29/4/2014	Mid-Ebb	Fine	Smooth	13:03	15	M	7.5	3										NA	NA	NA	NA								
SR2	29/4/2014	Mid-Ebb	Fine	Smooth	13:03	15	B	14	1	8			0.15			0.005			NA	NA	NA	NA			NA			NA		
SR2	29/4/2014	Mid-Ebb	Fine	Smooth	13:03	15	B	14	2	6	7		0.13	0.14		0.004	0.005		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR2	29/4/2014	Mid-Ebb	Fine	Smooth	13:03	15	B	14	3										NA	NA	NA	NA								
SR3	29/4/2014	Mid-Ebb	Fine	Smooth	12:45	11	S	1	1	6			0.12			0.004			NA	NA	NA	NA			NA			NA		
SR3	29/4/2014	Mid-Ebb	Fine	Smooth	12:45	11	S	1	2	6	6		0.12	0.12		0.004	0.004		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR3	29/4/2014	Mid-Ebb	Fine	Smooth	12:45	11	S	1	3										NA	NA	NA	NA								
SR3	29/4/2014	Mid-Ebb	Fine	Smooth	12:45	11	M	5.5	1	6			0.12			0.004			NA	NA	NA	NA			NA			NA		
SR3	29/4/2014	Mid-Ebb	Fine	Smooth	12:45	11	M	5.5	2	6	6	6	0.13	0.13	0.12	0.004	0.004	0.004	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR3	29/4/2014	Mid-Ebb	Fine	Smooth	12:45	11	M	5.5	3										NA	NA	NA	NA								
SR3	29/4/2014	Mid-Ebb	Fine	Smooth	12:45	11	B	10	1	5			0.13			0.004			NA	NA	NA	NA			NA			NA		
SR3	29/4/2014	Mid-Ebb	Fine	Smooth	12:45	11	B	10	2	5	5		0.12	0.13		0.004	0.004		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR3	29/4/2014	Mid-Ebb	Fine	Smooth	12:45	11	B	10	3										NA	NA	NA	NA								

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																				
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR4	29/4/2014	Mid-Ebb	Fine	Smooth	12:29	3.6	S	1	1	5			0.14			0.004			NA	NA	NA	NA			100			<1		
SR4	29/4/2014	Mid-Ebb	Fine	Smooth	12:29	3.6	S	1	2	5	5		0.13	0.14		0.004	0.004		NA	NA	NA	NA	NA		120	110		<1	1	
SR4	29/4/2014	Mid-Ebb	Fine	Smooth	12:29	3.6	S	1	3										NA	NA	NA	NA								
SR4	29/4/2014	Mid-Ebb	Fine	Smooth	12:29	3.6	M		1										NA	NA	NA	NA								
SR4	29/4/2014	Mid-Ebb	Fine	Smooth	12:29	3.6	M		2		NA	5		NA	0.14		NA	0.004	NA	NA	NA	NA	NA	NA		NA	112		NA	1
SR4	29/4/2014	Mid-Ebb	Fine	Smooth	12:29	3.6	M		3										NA	NA	NA	NA								
SR4	29/4/2014	Mid-Ebb	Fine	Smooth	12:29	3.6	B	2.6	1	5			0.16			0.005			NA	NA	NA	NA			110			<1		
SR4	29/4/2014	Mid-Ebb	Fine	Smooth	12:29	3.6	B	2.6	2	4	5		0.13	0.15		0.004	0.005		NA	NA	NA	NA	NA		120	115		<1	1	
SR4	29/4/2014	Mid-Ebb	Fine	Smooth	12:29	3.6	B	2.6	3										NA	NA	NA	NA								
SR5	29/4/2014	Mid-Ebb	Fine	Smooth	13:24	16	S	1	1	5			NA			NA			0.14	0.45	0.06	0.65			NA			NA		
SR5	29/4/2014	Mid-Ebb	Fine	Smooth	13:24	16	S	1	2	4	5		NA	NA		NA	NA		0.14	0.45	0.06	0.65	0.65		NA	NA		NA	NA	
SR5	29/4/2014	Mid-Ebb	Fine	Smooth	13:24	16	S	1	3										0.14	0.47	0.05	0.66								
SR5	29/4/2014	Mid-Ebb	Fine	Smooth	13:24	16	M	8	1	4			NA			NA			0.15	0.41	0.05	0.61			NA			NA		
SR5	29/4/2014	Mid-Ebb	Fine	Smooth	13:24	16	M	8	2	4	4	5	NA	NA	NA	NA	NA	NA	0.13	0.41	0.05	0.59	0.60	0.63	NA	NA	NA	NA	NA	NA
SR5	29/4/2014	Mid-Ebb	Fine	Smooth	13:24	16	M	8	3										0.14	0.42	0.04	0.60								
SR5	29/4/2014	Mid-Ebb	Fine	Smooth	13:24	16	B	15	1	5			NA			NA			0.18	0.41	0.06	0.65			NA			NA		
SR5	29/4/2014	Mid-Ebb	Fine	Smooth	13:24	16	B	15	2	5	5		NA	NA		NA	NA		0.14	0.43	0.04	0.61	0.63		NA	NA		NA	NA	
SR5	29/4/2014	Mid-Ebb	Fine	Smooth	13:24	16	B	15	3										0.15	0.41	0.06	0.62								
SR6	29/4/2014	Mid-Ebb	Fine	Smooth	10:40	8	S	1	1	2			NA			NA			NA	NA	NA	NA			NA			NA		
SR6	29/4/2014	Mid-Ebb	Fine	Smooth	10:40	8	S	1	2	4	3		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR6	29/4/2014	Mid-Ebb	Fine	Smooth	10:40	8	S	1	3										NA	NA	NA	NA								
SR6	29/4/2014	Mid-Ebb	Fine	Smooth	10:40	8	M	4	1	3			NA			NA			NA	NA	NA	NA			NA			NA		
SR6	29/4/2014	Mid-Ebb	Fine	Smooth	10:40	8	M	4	2	4	4	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR6	29/4/2014	Mid-Ebb	Fine	Smooth	10:40	8	M	4	3										NA	NA	NA	NA								
SR6	29/4/2014	Mid-Ebb	Fine	Smooth	10:40	8	B	7	1	3			NA			NA			NA	NA	NA	NA			NA			NA		
SR6	29/4/2014	Mid-Ebb	Fine	Smooth	10:40	8	B	7	2	3	3		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR6	29/4/2014	Mid-Ebb	Fine	Smooth	10:40	8	B	7	3										NA	NA	NA	NA								
SR7	29/4/2014	Mid-Ebb	Fine	Smooth	10:30	24	S	1	1	3			NA			NA			NA	NA	NA	NA			NA			NA		
SR7	29/4/2014	Mid-Ebb	Fine	Smooth	10:30	24	S	1	2	3	3		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR7	29/4/2014	Mid-Ebb	Fine	Smooth	10:30	24	S	1	3										NA	NA	NA	NA								
SR7	29/4/2014	Mid-Ebb	Fine	Smooth	10:30	24	M	12	1	3			NA			NA			NA	NA	NA	NA			NA			NA		
SR7	29/4/2014	Mid-Ebb	Fine	Smooth	10:30	24	M	12	2	2	3	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR7	29/4/2014	Mid-Ebb	Fine	Smooth	10:30	24	M	12	3										NA	NA	NA	NA								
SR7	29/4/2014	Mid-Ebb	Fine	Smooth	10:30	24	B	23	1	4			NA			NA			NA	NA	NA	NA			NA			NA		
SR7	29/4/2014	Mid-Ebb	Fine	Smooth	10:30	24	B	23	2	3	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR7	29/4/2014	Mid-Ebb	Fine	Smooth	10:30	24	B	23	3										NA	NA	NA	NA								
SR8	29/4/2014	Mid-Ebb	Fine	Smooth	12:25	12	S	1	1	2			NA			NA			NA	NA	NA	NA			NA			NA		
SR8	29/4/2014	Mid-Ebb	Fine	Smooth	12:25	12	S	1	2	3	3		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR8	29/4/2014	Mid-Ebb	Fine	Smooth	12:25	12	S	1	3										NA	NA	NA	NA								
SR8	29/4/2014	Mid-Ebb	Fine	Smooth	12:25	12	M	6	1	3			NA			NA			NA	NA	NA	NA			NA			NA		
SR8	29/4/2014	Mid-Ebb	Fine	Smooth	12:25	12	M	6	2	2	3	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR8	29/4/2014	Mid-Ebb	Fine	Smooth	12:25	12	M	6	3										NA	NA	NA	NA								
SR8	29/4/2014	Mid-Ebb	Fine	Smooth	12:25	12	B	11	1	3			NA			NA			NA	NA	NA	NA			NA			NA		
SR8	29/4/2014	Mid-Ebb	Fine	Smooth	12:25	12	B	11	2	2	3		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR8	29/4/2014	Mid-Ebb	Fine	Smooth	12:25	12	B	11	3										NA	NA	NA	NA								
SR9	29/4/2014	Mid-Ebb	Fine	Smooth	11:35	7	S	1	1	3			NA			NA			0.09	0.16	0.02	0.27			NA			NA		
SR9	29/4/2014	Mid-Ebb	Fine	Smooth	11:35	7	S	1	2	2	3		NA	NA		NA	NA		0.08	0.16	0.02	0.26	0.27		NA	NA		NA	NA	
SR9	29/4/2014	Mid-Ebb	Fine	Smooth	11:35	7	S	1	3										0.09	0.16	0.02	0.27								
SR9	29/4/2014	Mid-Ebb	Fine	Smooth	11:35	7	M	3.5	1	2			NA			NA			0.02	0.14	<0.01	0.16			NA			NA		
SR9	29/4/2014	Mid-Ebb	Fine	Smooth	11:35	7	M	3.5	2	2	2	3	NA	NA	NA	NA	NA	NA	0.02	0.14	<0.01	0.16	0.16	0.20	NA	NA	NA	NA	NA	NA
SR9	29/4/2014	Mid-Ebb	Fine	Smooth	11:35	7	M	3.5	3										0.02	0.11	0.02	0.15								
SR9	29/4/2014	Mid-Ebb	Fine	Smooth	11:35	7	B	6	1	2			NA			NA			0.06	0.12	<0.01	0.18			NA			NA		
SR9	29/4/2014	Mid-Ebb	Fine	Smooth	11:35	7	B	6	2	4	3		NA	NA		NA	NA		0.06	0.12	0.01	0.19	0.18		NA	NA		NA	NA	
SR9	29/4/2014	Mid-Ebb	Fine	Smooth	11:35	7	B	6	3										0.05	0.13	<0.01	0.18								

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																				
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR10	29/4/2014	Mid-Ebb	Fine	Smooth	14:15	36	S	1	1	3			NA			NA			0.03	0.04	<0.01	0.07			NA			NA		
SR10	29/4/2014	Mid-Ebb	Fine	Smooth	14:15	36	S	1	2	3	3		NA	NA		NA	NA		0.02	0.04	<0.01	0.06	0.06		NA	NA		NA	NA	
SR10	29/4/2014	Mid-Ebb	Fine	Smooth	14:15	36	S	1	3										0.02	0.04	<0.01	0.06								
SR10	29/4/2014	Mid-Ebb	Fine	Smooth	14:15	36	M	18	1	3			NA			NA			0.03	0.03	<0.01	0.06			NA			NA		
SR10	29/4/2014	Mid-Ebb	Fine	Smooth	14:15	36	M	18	2	2	3	3	NA	NA	NA	NA	NA	NA	0.03	0.03	<0.01	0.06	0.07	0.06	NA	NA	NA	NA	NA	NA
SR10	29/4/2014	Mid-Ebb	Fine	Smooth	14:15	36	M	18	3										0.05	0.03	<0.01	0.08								
SR10	29/4/2014	Mid-Ebb	Fine	Smooth	14:15	36	B	35	1	2			NA			NA			0.02	0.02	<0.01	0.04			NA			NA		
SR10	29/4/2014	Mid-Ebb	Fine	Smooth	14:15	36	B	35	2	4	3		NA	NA		NA	NA		0.02	0.02	<0.01	0.04	0.04		NA	NA		NA	NA	
SR10	29/4/2014	Mid-Ebb	Fine	Smooth	14:15	36	B	35	3										0.02	0.02	<0.01	0.04								
SR11	29/4/2014	Mid-Ebb	Fine	Smooth	13:46	10	S	1	1	2			NA			NA			0.14	0.06	<0.01	0.20			NA			NA		
SR11	29/4/2014	Mid-Ebb	Fine	Smooth	13:46	10	S	1	2	3	3		NA	NA		NA	NA		0.14	0.06	<0.01	0.20	0.21		NA	NA		NA	NA	
SR11	29/4/2014	Mid-Ebb	Fine	Smooth	13:46	10	S	1	3										0.17	0.06	<0.01	0.23								
SR11	29/4/2014	Mid-Ebb	Fine	Smooth	13:46	10	M	5	1	3			NA			NA			0.03	0.04	<0.01	0.07			NA			NA		
SR11	29/4/2014	Mid-Ebb	Fine	Smooth	13:46	10	M	5	2	3	3	3	NA	NA	NA	NA	NA	NA	0.03	0.03	<0.01	0.06	0.06	0.10	NA	NA	NA	NA	NA	NA
SR11	29/4/2014	Mid-Ebb	Fine	Smooth	13:46	10	M	5	3										0.03	0.03	<0.01	0.06								
SR11	29/4/2014	Mid-Ebb	Fine	Smooth	13:46	10	B	9	1	4			NA			NA			0.02	0.02	<0.01	0.04			NA			NA		
SR11	29/4/2014	Mid-Ebb	Fine	Smooth	13:46	10	B	9	2	4	4		NA	NA		NA	NA		0.02	0.02	<0.01	0.04	0.04		NA	NA		NA	NA	
SR11	29/4/2014	Mid-Ebb	Fine	Smooth	13:46	10	B	9	3										0.02	0.02	<0.01	0.04								
SR12	29/4/2014	Mid-Ebb	Fine	Smooth	12:14	14	S	1	1	5			0.11			0.003			NA	NA	NA	NA			200			<1		
SR12	29/4/2014	Mid-Ebb	Fine	Smooth	12:14	14	S	1	2	6	6		0.11	0.11		0.003	0.003		NA	NA	NA	NA	NA		280	237		<1	1	
SR12	29/4/2014	Mid-Ebb	Fine	Smooth	12:14	14	S	1	3										NA	NA	NA	NA								
SR12	29/4/2014	Mid-Ebb	Fine	Smooth	12:14	14	M	7	1	5			0.14			0.004			NA	NA	NA	NA			230			<1		
SR12	29/4/2014	Mid-Ebb	Fine	Smooth	12:14	14	M	7	2	6	6	6	0.15	0.15	0.13	0.005	0.005	0.004	NA	NA	NA	NA	NA	NA	260	245	259	<1	1	1
SR12	29/4/2014	Mid-Ebb	Fine	Smooth	12:14	14	M	7	3										NA	NA	NA	NA								
SR12	29/4/2014	Mid-Ebb	Fine	Smooth	12:14	14	B	13	1	6			0.15			0.005			NA	NA	NA	NA			280			<1		
SR12	29/4/2014	Mid-Ebb	Fine	Smooth	12:14	14	B	13	2	7	7		0.14	0.15		0.004	0.005		NA	NA	NA	NA	NA		320	299		<1	1	
SR12	29/4/2014	Mid-Ebb	Fine	Smooth	12:14	14	B	13	3										NA	NA	NA	NA								
SR13	29/4/2014	Mid-Ebb	Fine	Smooth	11:57	15	S	1	1	3			NA			NA			NA	NA	NA	NA			NA			NA		
SR13	29/4/2014	Mid-Ebb	Fine	Smooth	11:57	15	S	1	2	2	3		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR13	29/4/2014	Mid-Ebb	Fine	Smooth	11:57	15	S	1	3										NA	NA	NA	NA								
SR13	29/4/2014	Mid-Ebb	Fine	Smooth	11:57	15	M	7.5	1	3			NA			NA			NA	NA	NA	NA			NA			NA		
SR13	29/4/2014	Mid-Ebb	Fine	Smooth	11:57	15	M	7.5	2	3	3	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	29/4/2014	Mid-Ebb	Fine	Smooth	11:57	15	M	7.5	3										NA	NA	NA	NA								
SR13	29/4/2014	Mid-Ebb	Fine	Smooth	11:57	15	B	14	1	3			NA			NA			NA	NA	NA	NA			NA			NA		
SR13	29/4/2014	Mid-Ebb	Fine	Smooth	11:57	15	B	14	2	2	3		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR13	29/4/2014	Mid-Ebb	Fine	Smooth	11:57	15	B	14	3										NA	NA	NA	NA								

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																									
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
C1	1/5/2014	Mid-Flood	Windy	Smooth	10:10	24	S	1	1	7.92		30.21		23.70		84.9		5.98			0.1			0.07			0.002			NA	NA	NA	NA		
C1	1/5/2014	Mid-Flood	Windy	Smooth	10:10	24	S	1	2	7.92	7.92	30.13	30.17	23.71	23.71	83.7	84.3	5.99	5.99		0.1	0.1		0.07	0.07		0.002	0.002		NA	NA	NA	NA	NA	
C1	1/5/2014	Mid-Flood	Windy	Smooth	10:10	24	S	1	3											5.92										NA	NA	NA	NA		
C1	1/5/2014	Mid-Flood	Windy	Smooth	10:10	24	M	12	1	7.94		31.88		23.55		82.9		5.86			0.1			0.09			0.003			NA	NA	NA	NA		
C1	1/5/2014	Mid-Flood	Windy	Smooth	10:10	24	M	12	2	7.94	7.94	31.87	31.88	23.55	23.55	82.6	82.8	5.84	5.85		0.1	0.1	0.4	0.09	0.09	0.08	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA
C1	1/5/2014	Mid-Flood	Windy	Smooth	10:10	24	M	12	3																					NA	NA	NA	NA		
C1	1/5/2014	Mid-Flood	Windy	Smooth	10:10	24	B	23	1	7.94		31.87		23.55		82.7		5.86			1.0			0.07			0.002			NA	NA	NA	NA		
C1	1/5/2014	Mid-Flood	Windy	Smooth	10:10	24	B	23	2	7.94	7.94	31.87	31.87	23.54	23.55	82.5	82.6	5.83	5.85		0.9	1.0		0.07	0.07		0.002	0.002		NA	NA	NA	NA	NA	
C1	1/5/2014	Mid-Flood	Windy	Smooth	10:10	24	B	23	3																					NA	NA	NA	NA		
C2	1/5/2014	Mid-Flood	Cloudy	Moderate	8:33	10	S	1	1	7.99		37.94		23.45		93.4		6.54			0.1			0.06			0.002			NA	NA	NA	NA		
C2	1/5/2014	Mid-Flood	Cloudy	Moderate	8:33	10	S	1	2	7.99	7.99	37.94	37.94	23.45	23.45	93.3	93.4	6.53	6.54		0.1	0.1		0.07	0.07		0.003	0.002		NA	NA	NA	NA	NA	
C2	1/5/2014	Mid-Flood	Cloudy	Moderate	8:33	10	S	1	3											6.68										NA	NA	NA	NA		
C2	1/5/2014	Mid-Flood	Cloudy	Moderate	8:33	10	M	5	1	8.07		36.34		23.31		98.8		6.84			0.1			0.05			0.002			NA	NA	NA	NA		
C2	1/5/2014	Mid-Flood	Cloudy	Moderate	8:33	10	M	5	2	8.07	8.07	36.43	36.39	23.31	23.31	98.2	98.5	6.81	6.83		0.1	0.1	0.1	0.04	0.05	0.05	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA
C2	1/5/2014	Mid-Flood	Cloudy	Moderate	8:33	10	M	5	3																					NA	NA	NA	NA		
C2	1/5/2014	Mid-Flood	Cloudy	Moderate	8:33	10	B	9	1	8.07		36.57		23.27		96.8		6.69			0.1			0.03			0.001			NA	NA	NA	NA		
C2	1/5/2014	Mid-Flood	Cloudy	Moderate	8:33	10	B	9	2	8.07	8.07	36.55	36.56	23.27	23.27	96.9	96.9	6.69	6.69		0.1	0.1		0.03	0.03		0.001	0.001		NA	NA	NA	NA	NA	
C2	1/5/2014	Mid-Flood	Cloudy	Moderate	8:33	10	B	9	3																					NA	NA	NA	NA		
C3	1/5/2014	Mid-Flood	Rainy	Moderate	9:58	41	S	1	1	8.11		36.27		23.34		105.2		7.28			0.1			0.03			0.001			NA	NA	NA	NA		
C3	1/5/2014	Mid-Flood	Rainy	Moderate	9:58	41	S	1	2	8.11	8.11	36.27	36.27	23.34	23.34	105.0	105.1	7.28	7.28		0.1	0.1		0.02	0.03		0.001	0.001		NA	NA	NA	NA	NA	
C3	1/5/2014	Mid-Flood	Rainy	Moderate	9:58	41	S	1	3											7.20										NA	NA	NA	NA		
C3	1/5/2014	Mid-Flood	Rainy	Moderate	9:58	41	M	20.5	1	8.11		36.57		23.42		103.3		7.12			0.1			0.05			0.002			NA	NA	NA	NA		
C3	1/5/2014	Mid-Flood	Rainy	Moderate	9:58	41	M	20.5	2	8.11	8.11	36.55	36.56	23.41	23.42	103.4	103.4	7.12	7.12		0.1	0.1	0.1	0.06	0.06	0.04	0.003	0.003	0.002	NA	NA	NA	NA	NA	NA
C3	1/5/2014	Mid-Flood	Rainy	Moderate	9:58	41	M	20.5	3																					NA	NA	NA	NA		
C3	1/5/2014	Mid-Flood	Rainy	Moderate	9:58	41	B	40	1	8.11		36.55		23.44		103.0		7.10			0.1			0.03			0.001			NA	NA	NA	NA		
C3	1/5/2014	Mid-Flood	Rainy	Moderate	9:58	41	B	40	2	8.11	8.11	36.55	36.55	23.44	23.44	103.0	103.0	7.10	7.10		0.1	0.1		0.03	0.03		0.001	0.001		NA	NA	NA	NA	NA	
C3	1/5/2014	Mid-Flood	Rainy	Moderate	9:58	41	B	40	3																					NA	NA	NA	NA		
G1	1/5/2014	Mid-Flood	Windy	Smooth	9:55	35	S	1	1	7.92		31.05		23.62		83.7		5.92			0.1			NA			NA			0.16	0.02	0.52	0.70		
G1	1/5/2014	Mid-Flood	Windy	Smooth	9:55	35	S	1	2	7.93	7.93	30.93	30.99	23.63	23.63	83.3	83.5	5.90	5.91		0.1	0.1		NA	NA		NA	NA		0.16	0.02	0.52	0.70	0.70	
G1	1/5/2014	Mid-Flood	Windy	Smooth	9:55	35	S	1	3											5.91										0.16	0.02	0.52	0.70		
G1	1/5/2014	Mid-Flood	Windy	Smooth	9:55	35	M	17.5	1	7.94		31.91		23.54		83.8		5.92			0.1			NA			NA			0.05	0.03	0.31	0.39		
G1	1/5/2014	Mid-Flood	Windy	Smooth	9:55	35	M	17.5	2	7.94	7.94	31.84	31.88	23.55	23.55	83.6	83.7	5.91	5.92		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.05	0.03	0.31	0.39	0.39	0.50
G1	1/5/2014	Mid-Flood	Windy	Smooth	9:55	35	M	17.5	3																					0.05	0.02	0.31	0.38		
G1	1/5/2014	Mid-Flood	Windy	Smooth	9:55	35	B	34	1	7.94		32.21		23.51		83.9		5.92			0.1			NA			NA			0.05	0.06	0.29	0.40		
G1	1/5/2014	Mid-Flood	Windy	Smooth	9:55	35	B	34	2	7.94	7.94	32.21	32.21	23.51	23.51	84.0	84.0	5.93	5.93		0.1	0.1		NA	NA		NA	NA		0.05	0.05	0.30	0.40	0.40	
G1	1/5/2014	Mid-Flood	Windy	Smooth	9:55	35	B	34	3																					0.05	0.06	0.29	0.40		
G2	1/5/2014	Mid-Flood	Windy	Smooth	9:06	14	S	1	1	7.91		30.57		23.67		82.0		5.83			0.1			NA			NA			0.06	0.03	0.47	0.56		
G2	1/5/2014	Mid-Flood	Windy	Smooth	9:06	14	S	1	2	7.90	7.91	30.60	30.59	23.68	23.68	82.2	82.1	5.85	5.84		0.1	0.1		NA	NA		NA	NA		0.06	0.03	0.47	0.56	0.56	
G2	1/5/2014	Mid-Flood	Windy	Smooth	9:06	14	S	1	3											5.84										0.06	0.03	0.47	0.56		
G2	1/5/2014	Mid-Flood	Windy	Smooth	9:06	14	M	7	1	7.93		31.78		23.57		82.4		5.83			0.1			NA			NA			0.08	0.03	0.47	0.58		
G2	1/5/2014	Mid-Flood	Windy	Smooth	9:06	14	M	7	2	7.94	7.94	31.74	31.76	23.57	23.57	82.5	82.5	5.83	5.83		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.08	0.03	0.47	0.58	0.58	0.51
G2	1/5/2014	Mid-Flood	Windy	Smooth	9:06	14	M	7	3																					0.08	0.03	0.47	0.58		
G2	1/5/2014	Mid-Flood	Windy	Smooth	9:06	14	B	13	1	7.94		32.17		23.53		83.2		5.88			0.1			NA			NA			0.07	0.03	0.30	0.40		
G2	1/5/2014	Mid-Flood	Windy	Smooth	9:06	14	B	13	2	7.93	7.94	32.15	32.16	23.54	23.54	83.1	83.2	5.87	5.88		0.1	0.1		NA	NA		NA	NA		0.07	0.03	0.30	0.40	0.40	
G2	1/5/2014	Mid-Flood	Windy	Smooth	9:06	14	B	13	3																					0.07	0.03	0.30	0.40		
G3	1/5/2014	Mid-Flood	windy	Smooth	7:31	33	S	1	1	7.95		32.07		23.51		85.1		6.01			0.1			NA			NA			0.28	0.03	0.28	0.59		
G3	1/5/2014	Mid-Flood	windy	Smooth	7:31	33	S	1	2	7.95	7.95	32.06	32.07	23.50	23.51	84.9	85.0	6.00	6.01		0.1	0.1		NA	NA		NA	NA		0.28	0.02	0.28	0.58	0.50	
G3	1/5/2014	Mid-Flood	windy	Smooth	7:31	33	S	1	3											6.01										0.28	0.02	0.03	0.33		
G3	1/5/2014	Mid-Flood	windy	Smooth	7:31	33	M	16.5	1	7.96		32.47		23.50		85.2		6.01			0.1			NA			NA			0.05	0.02	0.22	0.29		
G3	1/5/2014	Mid-Flood	windy	Smooth	7:31	33	M	16.5	2	7.95	7.96	32.48	32.48	23.50	23.50	85.4	85.3	6.02	6.02		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.05	0.02	0.22	0.29	0.29	0.34
G3	1/5/2014	Mid-Flood	windy	Smooth	7:31	33	M	16.5	3																					0.05	0.02	0.22	0.29		
G3	1/5/2014	Mid-Flood	windy	Smooth	7:31	33	B	32	1	8.03		34.96		23.37		91.5		6.42			0.1			NA			NA			0.06	0.02	0.14	0.22		
G3	1/5/2014	Mid-Flood	windy	Smooth	7:31	33	B	32	2	8.01	8.02	34.97	34.97	23.40	23.39	91.4	91.5	6.41	6.42		0.1	0.1		NA	NA		NA	NA		0.06	0.02	0.14	0.22	0.22	
G3	1/5/2014	Mid-Flood	windy	Smooth	7:31	33	B	32	3																					0.06	0.02	0.14	0.22		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																									
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
G4	1/5/2014	Mid-Flood	windy	Smooth	7:55	13	S	1	1	7.90		32.38		23.39		77.1		5.45			0.1			NA			NA			0.25	0.03	0.21	0.49		
G4	1/5/2014	Mid-Flood	windy	Smooth	7:55	13	S	1	2	7.90	7.90	32.37	32.38	23.38	23.39	77.0	77.1	5.44	5.45		0.1	0.1		NA	NA		NA	NA		0.25	0.03	0.21	0.49	0.49	
G4	1/5/2014	Mid-Flood	windy	Smooth	7:55	13	S	1	3											5.39										0.25	0.03	0.21	0.49		
G4	1/5/2014	Mid-Flood	windy	Smooth	7:55	13	M	6.5	1	7.89		32.65		23.42		75.5		5.32			0.1			NA			NA			0.16	0.03	0.24	0.43		
G4	1/5/2014	Mid-Flood	windy	Smooth	7:55	13	M	6.5	2	7.89	7.89	32.64	32.65	23.42	23.42	75.8	75.7	5.34	5.33		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.16	0.03	0.24	0.43	0.43	0.41
G4	1/5/2014	Mid-Flood	windy	Smooth	7:55	13	M	6.5	3																					0.16	0.03	0.24	0.43		
G4	1/5/2014	Mid-Flood	windy	Smooth	7:55	13	B	12	1	7.88		33.30		23.43		71.9		5.05			0.1			NA			NA			0.12	0.02	0.16	0.30		
G4	1/5/2014	Mid-Flood	windy	Smooth	7:55	13	B	12	2	7.88	7.88	33.31	33.31	23.44	23.44	71.8	71.9	5.04	5.05		0.1	0.1		NA	NA		NA	NA		0.12	0.02	0.16	0.30	0.30	
G4	1/5/2014	Mid-Flood	windy	Smooth	7:55	13	B	12	3																					0.12	0.02	0.16	0.30		
G5	1/5/2014	Mid-Flood	Cloudy	Moderate	7:30	6.4	S	1	1	7.95		33.22		23.54		92.7		6.51			0.1			NA			NA			0.06	0.05	0.25	0.36		
G5	1/5/2014	Mid-Flood	Cloudy	Moderate	7:30	6.4	S	1	2	7.95	7.95	33.23	33.23	23.54	23.54	92.7	92.7	6.50	6.51		0.1	0.1		NA	NA		NA	NA		0.06	0.03	0.24	0.33	0.34	
G5	1/5/2014	Mid-Flood	Cloudy	Moderate	7:30	6.4	S	1	3											6.53										0.06	0.04	0.24	0.34		
G5	1/5/2014	Mid-Flood	Cloudy	Moderate	7:30	6.4	M	3.2	1	7.95		33.21		23.54		93.3		6.55			0.1			NA			NA			0.05	0.03	0.24	0.32		
G5	1/5/2014	Mid-Flood	Cloudy	Moderate	7:30	6.4	M	3.2	2	7.95	7.95	33.25	33.23	23.55	23.55	93.4	93.4	6.54	6.55		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.05	0.03	0.24	0.32	0.32	0.31
G5	1/5/2014	Mid-Flood	Cloudy	Moderate	7:30	6.4	M	3.2	3																					0.06	0.03	0.24	0.33		
G5	1/5/2014	Mid-Flood	Cloudy	Moderate	7:30	6.4	B	5.4	1	7.99		34.27		23.76		101.5		7.04			0.1			NA			NA			0.03	0.03	0.21	0.27		
G5	1/5/2014	Mid-Flood	Cloudy	Moderate	7:30	6.4	B	5.4	2	7.99	7.99	34.15	34.21	23.75	23.76	101.4	101.5	7.04	7.04		0.1	0.1		NA	NA		NA	NA		0.04	0.03	0.20	0.27	0.27	
G5	1/5/2014	Mid-Flood	Cloudy	Moderate	7:30	6.4	B	5.4	3																					0.03	0.03	0.20	0.26		
G6	1/5/2014	Mid-Flood	Cloudy	Moderate	9:15	38	S	1	1	8.09		36.01		23.37		103.2		7.15			0.1			NA			NA			0.03	<0.01	0.15	0.18		
G6	1/5/2014	Mid-Flood	Cloudy	Moderate	9:15	38	S	1	2	8.09	8.09	36.01	36.01	23.36	23.37	103.2	103.2	7.15	7.15		0.1	0.1		NA	NA		NA	NA		0.02	<0.01	0.15	0.17	0.18	
G6	1/5/2014	Mid-Flood	Cloudy	Moderate	9:15	38	S	1	3											7.18										0.03	<0.01	0.15	0.18		
G6	1/5/2014	Mid-Flood	Cloudy	Moderate	9:15	38	M	19	1	8.11		36.32		23.37		104.0		7.20			0.1			NA			NA			0.02	<0.01	0.16	0.18		
G6	1/5/2014	Mid-Flood	Cloudy	Moderate	9:15	38	M	19	2	8.10	8.11	36.30	36.31	23.38	23.38	104.4	104.2	7.22	7.21		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.02	<0.01	0.16	0.18	0.18	0.20
G6	1/5/2014	Mid-Flood	Cloudy	Moderate	9:15	38	M	19	3																					0.02	<0.01	0.16	0.18		
G6	1/5/2014	Mid-Flood	Cloudy	Moderate	9:15	38	B	37	1	8.10		36.44		23.38		103.4		7.14			0.1			NA			NA			0.05	<0.01	0.19	0.24		
G6	1/5/2014	Mid-Flood	Cloudy	Moderate	9:15	38	B	37	2	8.10	8.10	36.42	36.43	23.38	23.38	103.4	103.4	7.14	7.14		0.1	0.1		NA	NA		NA	NA		0.05	<0.01	0.19	0.24	0.24	
G6	1/5/2014	Mid-Flood	Cloudy	Moderate	9:15	38	B	37	3																					0.05	<0.01	0.18	0.23		
SR1	1/5/2014	Mid-Flood	Windy	Smooth	9:40	4	S	1	1	7.93		31.75		23.56		82.8		5.86			0.1			0.10			0.003			NA	NA	NA	NA		
SR1	1/5/2014	Mid-Flood	Windy	Smooth	9:40	4	S	1	2	7.93	7.93	31.73	31.74	23.57	23.57	82.5	82.7	5.83	5.85		0.1	0.1		0.10	0.10		0.003	0.003		NA	NA	NA	NA	NA	
SR1	1/5/2014	Mid-Flood	Windy	Smooth	9:40	4	S	1	3											5.85										NA	NA	NA	NA		
SR1	1/5/2014	Mid-Flood	Windy	Smooth	9:40	4	M		1																					NA	NA	NA	NA		
SR1	1/5/2014	Mid-Flood	Windy	Smooth	9:40	4	M		2		NA		NA		NA		NA		NA			NA	0.1		NA	0.08		NA	0.003	NA	NA	NA	NA	NA	NA
SR1	1/5/2014	Mid-Flood	Windy	Smooth	9:40	4	M		3																					NA	NA	NA	NA		
SR1	1/5/2014	Mid-Flood	Windy	Smooth	9:40	4	B	3	1	7.93		31.74		23.57		82.3		5.82			0.1			0.06			0.002			NA	NA	NA	NA		
SR1	1/5/2014	Mid-Flood	Windy	Smooth	9:40	4	B	3	2	7.93	7.93	31.69	31.72	23.57	23.57	82.3	82.3	5.82	5.82		0.1	0.1		0.06	0.06		0.002	0.002		NA	NA	NA	NA	NA	
SR1	1/5/2014	Mid-Flood	Windy	Smooth	9:40	4	B	3	3																					NA	NA	NA	NA		
SR2	1/5/2014	Mid-Flood	Windy	Smooth	9:13	9	S	1	1	7.90		30.11		23.74		81.3		5.79			0.1			0.14			0.005			NA	NA	NA	NA		
SR2	1/5/2014	Mid-Flood	Windy	Smooth	9:13	9	S	1	2	7.90	7.90	30.09	30.10	23.73	23.74	81.2	81.3	5.78	5.79		0.1	0.1		0.14	0.14		0.005	0.005		NA	NA	NA	NA	NA	
SR2	1/5/2014	Mid-Flood	Windy	Smooth	9:13	9	S	1	3											5.81										NA	NA	NA	NA		
SR2	1/5/2014	Mid-Flood	Windy	Smooth	9:13	9	M	4.5	1	7.93		31.33		23.61		82.5		5.84			0.1			0.13			0.004			NA	NA	NA	NA		
SR2	1/5/2014	Mid-Flood	Windy	Smooth	9:13	9	M	4.5	2	7.92	7.93	31.31	31.32	23.61	23.61	82.5	82.5	5.84	5.84		0.1	0.1	0.1	0.13	0.13	0.14	0.004	0.004	0.005	NA	NA	NA	NA	NA	NA
SR2	1/5/2014	Mid-Flood	Windy	Smooth	9:13	9	M	4.5	3																					NA	NA	NA	NA		
SR2	1/5/2014	Mid-Flood	Windy	Smooth	9:13	9	B	8	1	7.94		31.94		23.55		83.0		5.87			0.1			0.14			0.005			NA	NA	NA	NA		
SR2	1/5/2014	Mid-Flood	Windy	Smooth	9:13	9	B	8	2	7.94	7.94	31.95	31.95	23.54	23.55	83.0	83.0	5.86	5.87		0.1	0.1		0.14	0.14		0.005	0.005		NA	NA	NA	NA	NA	
SR2	1/5/2014	Mid-Flood	Windy	Smooth	9:13	9	B	8	3																					NA	NA	NA	NA		
SR3	1/5/2014	Mid-Flood	Windy	Smooth	9:00	11	S	1	1	7.91		30.07		23.68		83.2		5.93			0.1			0.10			0.003			NA	NA	NA	NA		
SR3	1/5/2014	Mid-Flood	Windy	Smooth	9:00	11	S	1	2	7.90	7.91	30.08	30.08	23.68	23.68	83.1	83.2	5.92	5.93		0.1	0.1		0.10	0.10		0.003	0.003		NA	NA	NA	NA	NA	
SR3	1/5/2014	Mid-Flood	Windy	Smooth	9:00	11	S	1	3											5.84										NA	NA	NA	NA		
SR3	1/5/2014	Mid-Flood	Windy	Smooth	9:00	11	M	5.5	1	7.90		30.90		23.66		81.0		5.75			0.1			0.10			0.003			NA	NA	NA	NA		
SR3	1/5/2014	Mid-Flood	Windy	Smooth	9:00	11	M	5.5	2	7.91	7.91	30.89	30.90	23.66	23.66	80.1	80.6	5.74	5.75		0.1	0.1	0.5	0.10	0.10	0.09	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA
SR3	1/5/2014	Mid-Flood	Windy	Smooth	9:00	11	M	5.5	3																					NA	NA	NA	NA		
SR3	1/5/2014	Mid-Flood	Windy	Smooth	9:00	11	B	10	1	7.90		31.27		23.64		79.0		5.59			1.4			0.06			0.002			NA	NA	NA	NA		
SR3	1/5/2014	Mid-Flood	Windy	Smooth	9:00	11	B	10	2	7.90	7.90	31.28	31.28	23.62	23.63	78.9	79.0	5.59	5.59		1.3	1.4		0.06	0.06		0.002	0.002		NA	NA	NA	NA	NA	
SR3	1/5/2014	Mid-Flood	Windy	Smooth	9:00	11	B	10	3																					NA	NA	NA	NA		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																									
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
SR4	1/5/2014	Mid-Flood	Windy	Smooth	8:44	4.5	S	1	1	7.90		31.50		23.63		78.3		5.54			0.1			0.11			0.003			NA	NA	NA	NA		
SR4	1/5/2014	Mid-Flood	Windy	Smooth	8:44	4.5	S	1	2	7.90	7.90	31.49	31.50	23.63	23.63	78.3	78.3	5.54	5.54		0.1	0.1		0.11	0.11		0.003	0.003		NA	NA	NA	NA	NA	
SR4	1/5/2014	Mid-Flood	Windy	Smooth	8:44	4.5	S	1	3																					NA	NA	NA	NA		
SR4	1/5/2014	Mid-Flood	Windy	Smooth	8:44	4.5	M		1																					NA	NA	NA	NA		
SR4	1/5/2014	Mid-Flood	Windy	Smooth	8:44	4.5	M		2		NA		NA		NA		NA		NA			NA	0.1		NA	0.09		NA	0.003	NA	NA	NA	NA	NA	NA
SR4	1/5/2014	Mid-Flood	Windy	Smooth	8:44	4.5	M		3																					NA	NA	NA	NA		
SR4	1/5/2014	Mid-Flood	Windy	Smooth	8:44	4.5	B	3.5	1	7.89		31.65		23.61		76.3		5.40			0.1			0.06			0.002			NA	NA	NA	NA		
SR4	1/5/2014	Mid-Flood	Windy	Smooth	8:44	4.5	B	3.5	2	7.89	7.89	31.65	31.65	23.62	23.62	76.5	76.4	5.41	5.41		0.1	0.1		0.06	0.06		0.002	0.002		NA	NA	NA	NA	NA	
SR4	1/5/2014	Mid-Flood	Windy	Smooth	8:44	4.5	B	3.5	3																					NA	NA	NA	NA		
SR5	1/5/2014	Mid-Flood	Windy	Smooth	9:25	14	S	1	1	7.93		31.63		23.58		81.4		5.76			0.1			NA			NA			0.07	0.02	0.29	0.38		
SR5	1/5/2014	Mid-Flood	Windy	Smooth	9:25	14	S	1	2	7.93	7.93	31.47	31.55	23.61	23.60	80.9	81.2	5.72	5.74		0.1	0.1		NA	NA		NA	NA		0.07	0.02	0.29	0.38	0.38	
SR5	1/5/2014	Mid-Flood	Windy	Smooth	9:25	14	S	1	3																					0.07	0.02	0.29	0.38		
SR5	1/5/2014	Mid-Flood	Windy	Smooth	9:25	14	M	7	1	7.95		31.99		23.54		83.4		5.90			0.1			NA			NA			0.26	0.03	0.27	0.56		
SR5	1/5/2014	Mid-Flood	Windy	Smooth	9:25	14	M	7	2	7.95	7.95	32.00	32.00	23.54	23.54	83.8	83.6	5.92	5.91		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.26	0.03	0.28	0.57	0.56	0.47
SR5	1/5/2014	Mid-Flood	Windy	Smooth	9:25	14	M	7	3																					0.26	0.03	0.28	0.57		
SR5	1/5/2014	Mid-Flood	Windy	Smooth	9:25	14	B	13	1	7.95		32.33		23.50		84.4		5.96			0.1			NA			NA			0.12	0.02	0.32	0.46		
SR5	1/5/2014	Mid-Flood	Windy	Smooth	9:25	14	B	13	2	7.95	7.95	32.34	32.34	23.50	23.50	84.4	84.4	5.95	5.96		0.1	0.1		NA	NA		NA	NA		0.12	0.02	0.32	0.46	0.46	
SR5	1/5/2014	Mid-Flood	Windy	Smooth	9:25	14	B	13	3																					0.12	0.01	0.32	0.45		
SR6	1/5/2014	Mid-Flood	Cloudy	Moderate	7:01	7	S	1	1	7.88		33.41		23.51		89.6		6.29			0.1			NA			NA			NA	NA	NA	NA		
SR6	1/5/2014	Mid-Flood	Cloudy	Moderate	7:01	7	S	1	2	7.89	7.89	33.36	33.39	23.51	23.51	89.4	89.5	6.27	6.28		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR6	1/5/2014	Mid-Flood	Cloudy	Moderate	7:01	7	S	1	3																					NA	NA	NA	NA		
SR6	1/5/2014	Mid-Flood	Cloudy	Moderate	7:01	7	M	3.5	1	7.91		33.56		23.50		89.7		6.29			0.1			NA			NA			NA	NA	NA	NA		
SR6	1/5/2014	Mid-Flood	Cloudy	Moderate	7:01	7	M	3.5	2	7.91	7.91	33.52	33.54	23.51	23.51	90.0	89.9	6.31	6.30		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR6	1/5/2014	Mid-Flood	Cloudy	Moderate	7:01	7	M	3.5	3																					NA	NA	NA	NA		
SR6	1/5/2014	Mid-Flood	Cloudy	Moderate	7:01	7	B	6	1	7.94		33.84		23.50		90.3		6.32			0.1			NA			NA			NA	NA	NA	NA		
SR6	1/5/2014	Mid-Flood	Cloudy	Moderate	7:01	7	B	6	2	7.93	7.94	33.86	33.85	23.50	23.50	90.3	90.3	6.33	6.33		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR6	1/5/2014	Mid-Flood	Cloudy	Moderate	7:01	7	B	6	3																					NA	NA	NA	NA		
SR7	1/5/2014	Mid-Flood	Windy	Smooth	7:01	24	S	1	1	7.96		33.22		23.39		89.1		6.27			0.1			NA			NA			NA	NA	NA	NA		
SR7	1/5/2014	Mid-Flood	Windy	Smooth	7:01	24	S	1	2	7.96	7.96	33.24	33.23	23.40	23.40	89.2	89.2	6.27	6.27		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR7	1/5/2014	Mid-Flood	Windy	Smooth	7:01	24	S	1	3																					NA	NA	NA	NA		
SR7	1/5/2014	Mid-Flood	Windy	Smooth	7:01	24	M	12	1	7.99		33.59		23.40		90.1		6.33			0.1			NA			NA			NA	NA	NA	NA		
SR7	1/5/2014	Mid-Flood	Windy	Smooth	7:01	24	M	12	2	8.00	8.00	33.60	33.60	23.40	23.40	90.0	90.1	6.23	6.28		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR7	1/5/2014	Mid-Flood	Windy	Smooth	7:01	24	M	12	3																					NA	NA	NA	NA		
SR7	1/5/2014	Mid-Flood	Windy	Smooth	7:01	24	B	23	1	8.00		33.60		23.41		92.1		6.46			0.1			NA			NA			NA	NA	NA	NA		
SR7	1/5/2014	Mid-Flood	Windy	Smooth	7:01	24	B	23	2	8.00	8.00	33.60	33.60	23.40	23.41	92.0	92.1	6.44	6.45		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR7	1/5/2014	Mid-Flood	Windy	Smooth	7:01	24	B	23	3																					NA	NA	NA	NA		
SR8	1/5/2014	Mid-Flood	Cloudy	Moderate	8:54	12	S	1	1	8.06		35.53		23.66		100.5		6.92			0.1			NA			NA			NA	NA	NA	NA		
SR8	1/5/2014	Mid-Flood	Cloudy	Moderate	8:54	12	S	1	2	8.06	8.06	35.53	35.53	23.66	23.66	100.4	100.5	6.92	6.92		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR8	1/5/2014	Mid-Flood	Cloudy	Moderate	8:54	12	S	1	3																					NA	NA	NA	NA		
SR8	1/5/2014	Mid-Flood	Cloudy	Moderate	8:54	12	M	6	1	8.10		35.58		23.47		102.7		7.10			0.1			NA			NA			NA	NA	NA	NA		
SR8	1/5/2014	Mid-Flood	Cloudy	Moderate	8:54	12	M	6	2	8.10	8.10	35.57	35.58	23.47	23.47	102.5	102.6	7.08	7.09		0.1	0.1	0.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR8	1/5/2014	Mid-Flood	Cloudy	Moderate	8:54	12	M	6	3																					NA	NA	NA	NA		
SR8	1/5/2014	Mid-Flood	Cloudy	Moderate	8:54	12	B	11	1	8.10		36.55		23.46		103.0		7.15			0.6			NA			NA			NA	NA	NA	NA		
SR8	1/5/2014	Mid-Flood	Cloudy	Moderate	8:54	12	B	11	2	8.10	8.10	36.55	36.55	23.46	23.46	103.1	103.1	7.15	7.15		0.7	0.7		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR8	1/5/2014	Mid-Flood	Cloudy	Moderate	8:54	12	B	11	3																					NA	NA	NA	NA		
SR9	1/5/2014	Mid-Flood	Cloudy	Moderate	7:56	6.8	S	1	1	8.03		34.34		23.77		106.8		7.41			0.1			NA			NA			0.05	0.01	0.13	0.19		
SR9	1/5/2014	Mid-Flood	Cloudy	Moderate	7:56	6.8	S	1	2	8.03	8.03	34.34	34.34	23.77	23.77	106.7	106.8	7.41	7.41		0.1	0.1		NA	NA		NA	NA		0.05	0.01	0.12	0.18	0.18	
SR9	1/5/2014	Mid-Flood	Cloudy	Moderate	7:56	6.8	S	1	3																					0.05	0.01	0.12	0.18		
SR9	1/5/2014	Mid-Flood	Cloudy	Moderate	7:56	6.8	M	3.4	1	8.03		34.35		23.77		106.6		7.39			0.1			NA			NA			0.03	0.02	0.17	0.22		
SR9	1/5/2014	Mid-Flood	Cloudy	Moderate	7:56	6.8	M	3.4	2	8.02	8.03	34.33	34.34	23.77	23.77	106.5	106.6	7.39	7.39		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.03	0.02	0.17	0.22	0.22	0.22
SR9	1/5/2014	Mid-Flood	Cloudy	Moderate	7:56	6.8	M	3.4	3																					0.04	0.02	0.17	0.23		
SR9	1/5/2014	Mid-Flood	Cloudy	Moderate	7:56	6.8	B	5.8	1	8.03		34.37		23.74		105.3		7.32			0.1			NA			NA			0.05	0.01	0.20	0.26		
SR9	1/5/2014	Mid-Flood	Cloudy	Moderate	7:56	6.8	B	5.8	2	8.03	8.03	34.37	34.37	23.75	23.75	105.2	105.3	7.31	7.32		0.1	0.1		NA	NA		NA	NA		0.06	0.01	0.20	0.27	0.26	
SR9	1/5/2014	Mid-Flood	Cloudy	Moderate	7:56	6.8	B	5.8	3																					0.05	0.01	0.19	0.25		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																									
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
SR10	1/5/2014	Mid-Flood	Rainy	Moderate	9:34	15	S	1	1	8.06		35.71		23.42		98.8		6.84			0.1			NA			NA			0.04	<0.01	0.19	0.23		
SR10	1/5/2014	Mid-Flood	Rainy	Moderate	9:34	15	S	1	2	8.07	8.07	35.71	35.71	23.41	23.42	98.5	98.7	6.83	6.84		0.1	0.1		NA	NA		NA	NA		0.04	0.01	0.18	0.23	0.23	
SR10	1/5/2014	Mid-Flood	Rainy	Moderate	9:34	15	S	1	3											6.86										0.04	0.01	0.18	0.23		
SR10	1/5/2014	Mid-Flood	Rainy	Moderate	9:34	15	M	7.5	1	8.08		36.04		23.42		99.5		6.89			0.1			NA			NA			0.03	<0.01	0.23	0.26		
SR10	1/5/2014	Mid-Flood	Rainy	Moderate	9:34	15	M	7.5	2	8.08	8.08	36.03	36.04	23.42	23.42	99.6	99.6	6.89	6.89		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.03	<0.01	0.22	0.25	0.25	0.25
SR10	1/5/2014	Mid-Flood	Rainy	Moderate	9:34	15	M	7.5	3																					0.03	<0.01	0.22	0.25		
SR10	1/5/2014	Mid-Flood	Rainy	Moderate	9:34	15	B	14	1	8.08		36.11		23.42		99.3		6.87			0.1			NA			NA			0.04	0.01	0.21	0.26		
SR10	1/5/2014	Mid-Flood	Rainy	Moderate	9:34	15	B	14	2	8.08	8.08	36.11	36.11	23.42	23.42	99.4	99.4	6.87	6.87		0.1	0.1		NA	NA		NA	NA		0.03	0.01	0.21	0.25	0.26	
SR10	1/5/2014	Mid-Flood	Rainy	Moderate	9:34	15	B	14	3																					0.04	0.01	0.21	0.26		
SR11	1/5/2014	Mid-Flood	Rainy	Moderate	10:11	12	S	1	1	8.02		35.33		23.43		100.7		6.91			0.1			NA			NA			0.05	0.02	0.16	0.23		
SR11	1/5/2014	Mid-Flood	Rainy	Moderate	10:11	12	S	1	2	8.02	8.02	35.34	35.34	23.43	23.43	100.6	100.7	6.90	6.91		0.1	0.1		NA	NA		NA	NA		0.05	0.02	0.16	0.23	0.22	
SR11	1/5/2014	Mid-Flood	Rainy	Moderate	10:11	12	S	1	3											7.02										0.05	0.01	0.16	0.22		
SR11	1/5/2014	Mid-Flood	Rainy	Moderate	10:11	12	M	6	1	8.09		36.22		23.40		102.4		7.11			0.1			NA			NA			0.03	<0.01	0.24	0.27		
SR11	1/5/2014	Mid-Flood	Rainy	Moderate	10:11	12	M	6	2	8.10	8.10	36.21	36.22	23.42	23.41	103.0	102.7	7.14	7.13		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.04	0.01	0.24	0.29	0.28	0.24
SR11	1/5/2014	Mid-Flood	Rainy	Moderate	10:11	12	M	6	3																					0.03	0.01	0.24	0.28		
SR11	1/5/2014	Mid-Flood	Rainy	Moderate	10:11	12	B	11	1	8.10		36.24		23.40		100.5		6.90			0.1			NA			NA			0.07	<0.01	0.16	0.23		
SR11	1/5/2014	Mid-Flood	Rainy	Moderate	10:11	12	B	11	2	8.10	8.10	36.25	36.25	23.41	23.41	100.6	100.6	6.90	6.90		0.1	0.1		NA	NA		NA	NA		0.06	<0.01	0.15	0.21	0.22	
SR11	1/5/2014	Mid-Flood	Rainy	Moderate	10:11	12	B	11	3																					0.07	<0.01	0.15	0.22		
SR12	1/5/2014	Mid-Flood	Windy	Smooth	8:31	12	S	1	1	7.89		31.68		23.62		77.9		5.51			0.1			0.05			0.002			NA	NA	NA	NA		
SR12	1/5/2014	Mid-Flood	Windy	Smooth	8:31	12	S	1	2	7.90	7.90	31.67	31.68	23.62	23.62	78.0	78.0	5.52	5.52		0.1	0.1		0.05	0.05		0.002	0.002		NA	NA	NA	NA	NA	
SR12	1/5/2014	Mid-Flood	Windy	Smooth	8:31	12	S	1	3											5.47										NA	NA	NA	NA		
SR12	1/5/2014	Mid-Flood	Windy	Smooth	8:31	12	M	6	1	7.89		31.84		23.60		76.7		5.42			0.1			0.09			0.003			NA	NA	NA	NA		
SR12	1/5/2014	Mid-Flood	Windy	Smooth	8:31	12	M	6	2	7.89	7.89	31.83	31.84	23.60	23.60	76.6	76.7	5.41	5.42		0.1	0.1	0.1	0.09	0.09	0.07	0.003	0.003	0.002	NA	NA	NA	NA	NA	NA
SR12	1/5/2014	Mid-Flood	Windy	Smooth	8:31	12	M	6	3																					NA	NA	NA	NA		
SR12	1/5/2014	Mid-Flood	Windy	Smooth	8:31	12	B	11	1	7.89		31.90		23.60		75.6		5.34			0.1			0.07			0.002			NA	NA	NA	NA		
SR12	1/5/2014	Mid-Flood	Windy	Smooth	8:31	12	B	11	2	7.89	7.89	31.89	31.90	23.59	23.60	75.7	75.7	5.35	5.35		0.1	0.1		0.07	0.07		0.002	0.002		NA	NA	NA	NA	NA	
SR12	1/5/2014	Mid-Flood	Windy	Smooth	8:31	12	B	11	3																					NA	NA	NA	NA		
SR13	1/5/2014	Mid-Flood	Windy	Smooth	8:16	13	S	1	1	7.90		31.69		23.59		78.3		5.33			0.1			NA			NA			NA	NA	NA	NA		
SR13	1/5/2014	Mid-Flood	Windy	Smooth	8:16	13	S	1	2	7.90	7.90	31.71	31.70	23.58	23.59	78.1	78.2	5.51	5.42		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	1/5/2014	Mid-Flood	Windy	Smooth	8:16	13	S	1	3											5.45										NA	NA	NA	NA		
SR13	1/5/2014	Mid-Flood	Windy	Smooth	8:16	13	M	6.5	1	7.91		32.38		23.53		77.5		5.47			0.1			NA			NA			NA	NA	NA	NA		
SR13	1/5/2014	Mid-Flood	Windy	Smooth	8:16	13	M	6.5	2	7.90	7.91	32.37	32.38	23.54	23.54	77.6	77.6	5.47	5.47		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	1/5/2014	Mid-Flood	Windy	Smooth	8:16	13	M	6.5	3																					NA	NA	NA	NA		
SR13	1/5/2014	Mid-Flood	Windy	Smooth	8:16	13	B	12	1	7.91		32.62		23.51		77.2		5.44			0.1			NA			NA			NA	NA	NA	NA		
SR13	1/5/2014	Mid-Flood	Windy	Smooth	8:16	13	B	12	2	7.90	7.91	32.61	32.62	23.50	23.51	77.1	77.2	5.43	5.44		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	1/5/2014	Mid-Flood	Windy	Smooth	8:16	13	B	12	3																					NA	NA	NA	NA		

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

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																							
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
C1	1/5/2014	Mid-Flood	Windy	Smooth	10:10	24	S	1	1	3			0.20			0.007			NA	NA	NA	NA			130			<0.5			<1		
C1	1/5/2014	Mid-Flood	Windy	Smooth	10:10	24	S	1	2	2	3		0.16	0.18		0.005	0.006		NA	NA	NA	NA	NA		120	125		<0.5	0.50		<1	1	
C1	1/5/2014	Mid-Flood	Windy	Smooth	10:10	24	S	1	3										NA	NA	NA	NA											
C1	1/5/2014	Mid-Flood	Windy	Smooth	10:10	24	M	12	1	3			0.11			0.004			NA	NA	NA	NA			320			<0.5			<1		
C1	1/5/2014	Mid-Flood	Windy	Smooth	10:10	24	M	12	2	4	4	3	0.11	0.11	0.14	0.004	0.004	0.005	NA	NA	NA	NA	NA	NA	270	294	145	<0.5	0.50	0.50	<1	1	1
C1	1/5/2014	Mid-Flood	Windy	Smooth	10:10	24	M	12	3										NA	NA	NA	NA											
C1	1/5/2014	Mid-Flood	Windy	Smooth	10:10	24	B	23	1	4			0.13			0.004			NA	NA	NA	NA			87			<0.5			<1		
C1	1/5/2014	Mid-Flood	Windy	Smooth	10:10	24	B	23	2	4	4		0.15	0.14		0.005	0.005		NA	NA	NA	NA	NA		78	82		<0.5	0.50		<1	1	
C1	1/5/2014	Mid-Flood	Windy	Smooth	10:10	24	B	23	3										NA	NA	NA	NA											
C2	1/5/2014	Mid-Flood	Cloudy	Moderate	8:33	10	S	1	1	3			0.08			0.003			NA	NA	NA	NA			23			<0.5			<1		
C2	1/5/2014	Mid-Flood	Cloudy	Moderate	8:33	10	S	1	2	2	3		0.12	0.10		0.004	0.004		NA	NA	NA	NA	NA		25	24		<0.5	0.50		1	1	
C2	1/5/2014	Mid-Flood	Cloudy	Moderate	8:33	10	S	1	3										NA	NA	NA	NA											
C2	1/5/2014	Mid-Flood	Cloudy	Moderate	8:33	10	M	5	1	4			0.03			0.001			NA	NA	NA	NA			1			<0.5			<1		
C2	1/5/2014	Mid-Flood	Cloudy	Moderate	8:33	10	M	5	2	4	4	4	0.03	0.03	0.05	0.001	0.001	0.002	NA	NA	NA	NA	NA	NA	3	2	4	<0.5	0.50	0.50	<1	1	1
C2	1/5/2014	Mid-Flood	Cloudy	Moderate	8:33	10	M	5	3										NA	NA	NA	NA											
C2	1/5/2014	Mid-Flood	Cloudy	Moderate	8:33	10	B	9	1	5			<0.01			0.000			NA	NA	NA	NA			1			<0.5			<1		
C2	1/5/2014	Mid-Flood	Cloudy	Moderate	8:33	10	B	9	2	5	5		<0.01	0.01		0.000	0.000		NA	NA	NA	NA	NA		2	1		<0.5	0.50		<1	1	
C2	1/5/2014	Mid-Flood	Cloudy	Moderate	8:33	10	B	9	3										NA	NA	NA	NA											
C3	1/5/2014	Mid-Flood	Rainy	Moderate	9:58	41	S	1	1	3			<0.01			0.000			NA	NA	NA	NA			62			<0.5			1		
C3	1/5/2014	Mid-Flood	Rainy	Moderate	9:58	41	S	1	2	3	3		<0.01	0.01		0.000	0.000		NA	NA	NA	NA	NA		58	60		<0.5	0.50		<1	1	
C3	1/5/2014	Mid-Flood	Rainy	Moderate	9:58	41	S	1	3										NA	NA	NA	NA											
C3	1/5/2014	Mid-Flood	Rainy	Moderate	9:58	41	M	20.5	1	4			0.03			0.001			NA	NA	NA	NA			14			<0.5			<1		
C3	1/5/2014	Mid-Flood	Rainy	Moderate	9:58	41	M	20.5	2	3	4	4	0.04	0.04	0.02	0.002	0.002	0.001	NA	NA	NA	NA	NA	NA	9	11	13	<0.5	0.50	0.50	<1	1	1
C3	1/5/2014	Mid-Flood	Rainy	Moderate	9:58	41	M	20.5	3										NA	NA	NA	NA											
C3	1/5/2014	Mid-Flood	Rainy	Moderate	9:58	41	B	40	1	5			<0.01			0.000			NA	NA	NA	NA			3			<0.5			1		
C3	1/5/2014	Mid-Flood	Rainy	Moderate	9:58	41	B	40	2	3	4		<0.01	0.01		0.000	0.000		NA	NA	NA	NA	NA		4	3		<0.5	0.50		1	1	
C3	1/5/2014	Mid-Flood	Rainy	Moderate	9:58	41	B	40	3										NA	NA	NA	NA											
G1	1/5/2014	Mid-Flood	Windy	Smooth	9:55	35	S	1	1	4			NA			NA			0.16	0.46	0.05	0.67			NA			NA			NA		
G1	1/5/2014	Mid-Flood	Windy	Smooth	9:55	35	S	1	2	5	5		NA	NA		NA	NA		0.15	0.47	0.05	0.67	0.67		NA	NA		NA	NA		NA	NA	
G1	1/5/2014	Mid-Flood	Windy	Smooth	9:55	35	S	1	3										0.16	0.47	0.04	0.67											
G1	1/5/2014	Mid-Flood	Windy	Smooth	9:55	35	M	17.5	1	4			NA			NA			0.10	0.29	0.02	0.41			NA			NA			NA		
G1	1/5/2014	Mid-Flood	Windy	Smooth	9:55	35	M	17.5	2	4	4	5	NA	NA	NA	NA	NA	NA	0.10	0.29	0.03	0.42	0.41	0.49	NA	NA	NA	NA	NA	NA	NA	NA	NA
G1	1/5/2014	Mid-Flood	Windy	Smooth	9:55	35	M	17.5	3										0.10	0.28	0.03	0.41											
G1	1/5/2014	Mid-Flood	Windy	Smooth	9:55	35	B	34	1	5			NA			NA			0.10	0.24	0.02	0.36			NA			NA			NA		
G1	1/5/2014	Mid-Flood	Windy	Smooth	9:55	35	B	34	2	6	6		NA	NA		NA	NA		0.10	0.24	0.03	0.37	0.37		NA	NA		NA	NA		NA	NA	
G1	1/5/2014	Mid-Flood	Windy	Smooth	9:55	35	B	34	3										0.13	0.24	0.02	0.39											
G2	1/5/2014	Mid-Flood	Windy	Smooth	9:06	14	S	1	1	3			NA			NA			0.15	0.42	0.04	0.61			NA			NA			NA		
G2	1/5/2014	Mid-Flood	Windy	Smooth	9:06	14	S	1	2	3	3		NA	NA		NA	NA		0.18	0.41	0.04	0.63	0.61		NA	NA		NA	NA		NA	NA	
G2	1/5/2014	Mid-Flood	Windy	Smooth	9:06	14	S	1	3										0.14	0.42	0.04	0.60											
G2	1/5/2014	Mid-Flood	Windy	Smooth	9:06	14	M	7	1	5			NA			NA			0.20	0.36	0.04	0.60			NA			NA			NA		
G2	1/5/2014	Mid-Flood	Windy	Smooth	9:06	14	M	7	2	5	5	4	NA	NA	NA	NA	NA	NA	0.17	0.36	0.04	0.57	0.59	0.53	NA	NA	NA	NA	NA	NA	NA	NA	NA
G2	1/5/2014	Mid-Flood	Windy	Smooth	9:06	14	M	7	3										0.18	0.37	0.04	0.59											
G2	1/5/2014	Mid-Flood	Windy	Smooth	9:06	14	B	13	1	5			NA			NA			0.10	0.27	0.02	0.39			NA			NA			NA		
G2	1/5/2014	Mid-Flood	Windy	Smooth	9:06	14	B	13	2	4	5		NA	NA		NA	NA		0.11	0.27	0.02	0.40	0.40		NA	NA		NA	NA		NA	NA	
G2	1/5/2014	Mid-Flood	Windy	Smooth	9:06	14	B	13	3										0.13	0.27	0.02	0.42											
G3	1/5/2014	Mid-Flood	windy	Smooth	7:31	33	S	1	1	3			NA			NA			0.19	0.24	0.02	0.45			NA			NA			NA		
G3	1/5/2014	Mid-Flood	windy	Smooth	7:31	33	S	1	2	4	4		NA	NA		NA	NA		0.22	0.22	0.02	0.46	0.44		NA	NA		NA	NA		NA	NA	
G3	1/5/2014	Mid-Flood	windy	Smooth	7:31	33	S	1	3										0.15	0.24	0.02	0.41											
G3	1/5/2014	Mid-Flood	windy	Smooth	7:31	33	M	16.5	1	4			NA			NA			0.20	0.25	0.02	0.47			NA			NA			NA		
G3	1/5/2014	Mid-Flood	windy	Smooth	7:31	33	M	16.5	2	6	5	5	NA	NA	NA	NA	NA	NA	0.15	0.22	0.02	0.39	0.42	0.40	NA	NA	NA	NA	NA	NA	NA	NA	NA
G3	1/5/2014	Mid-Flood	windy	Smooth	7:31	33	M	16.5	3										0.16	0.23	0.02	0.41											
G3	1/5/2014	Mid-Flood	windy	Smooth	7:31	33	B	32	1	6			NA			NA			0.10	0.21	0.02	0.33			NA			NA			NA		
G3	1/5/2014	Mid-Flood	windy	Smooth	7:31	33	B	32	2	4	5		NA	NA		NA	NA		0.10	0.21	0.01	0.32	0.33		NA	NA		NA	NA		NA	NA	
G3	1/5/2014	Mid-Flood	windy	Smooth	7:31	33	B	32	3										0.11	0.22	<0.01	0.33											

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																							
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
G4	1/5/2014	Mid-Flood	windy	Smooth	7:55	13	S	1	1	4			NA			NA			0.26	0.20	<0.01	0.46			NA			NA			NA		
G4	1/5/2014	Mid-Flood	windy	Smooth	7:55	13	S	1	2	3	4		NA	NA		NA	NA		0.27	0.20	<0.01	0.47	0.47		NA	NA		NA	NA		NA	NA	
G4	1/5/2014	Mid-Flood	windy	Smooth	7:55	13	S	1	3										0.27	0.20	<0.01	0.47											
G4	1/5/2014	Mid-Flood	windy	Smooth	7:55	13	M	6.5	1	3			NA			NA			0.25	0.19	<0.01	0.44			NA			NA			NA		
G4	1/5/2014	Mid-Flood	windy	Smooth	7:55	13	M	6.5	2	3	3	3	NA	NA	NA	NA	NA	NA	0.25	0.18	0.01	0.44	0.45	0.46	NA	NA	NA	NA	NA	NA	NA	NA	NA
G4	1/5/2014	Mid-Flood	windy	Smooth	7:55	13	M	6.5	3										0.26	0.19	0.01	0.46											
G4	1/5/2014	Mid-Flood	windy	Smooth	7:55	13	B	12	1	2			NA			NA			0.26	0.21	<0.01	0.47			NA			NA			NA		
G4	1/5/2014	Mid-Flood	windy	Smooth	7:55	13	B	12	2	3	3		NA	NA		NA	NA		0.24	0.20	<0.01	0.44	0.45		NA	NA		NA	NA		NA	NA	
G4	1/5/2014	Mid-Flood	windy	Smooth	7:55	13	B	12	3										0.26	0.19	<0.01	0.45											
G5	1/5/2014	Mid-Flood	Cloudy	Moderate	7:30	6.4	S	1	1	2			NA			NA			0.11	0.29	0.02	0.42			NA			NA			NA		
G5	1/5/2014	Mid-Flood	Cloudy	Moderate	7:30	6.4	S	1	2	3	3		NA	NA		NA	NA		0.11	0.30	0.02	0.43	0.43		NA	NA		NA	NA		NA	NA	
G5	1/5/2014	Mid-Flood	Cloudy	Moderate	7:30	6.4	S	1	3										0.13	0.29	0.02	0.44											
G5	1/5/2014	Mid-Flood	Cloudy	Moderate	7:30	6.4	M	3.2	1	2			NA			NA			0.35	0.28	0.02	0.65			NA			NA			NA		
G5	1/5/2014	Mid-Flood	Cloudy	Moderate	7:30	6.4	M	3.2	2	3	3	3	NA	NA	NA	NA	NA	NA	0.34	0.27	0.02	0.63	0.68	0.46	NA	NA	NA	NA	NA	NA	NA	NA	NA
G5	1/5/2014	Mid-Flood	Cloudy	Moderate	7:30	6.4	M	3.2	3										0.46	0.27	0.02	0.75											
G5	1/5/2014	Mid-Flood	Cloudy	Moderate	7:30	6.4	B	5.4	1	2			NA			NA			0.04	0.23	<0.01	0.27			NA			NA			NA		
G5	1/5/2014	Mid-Flood	Cloudy	Moderate	7:30	6.4	B	5.4	2	4	3		NA	NA		NA	NA		0.04	0.22	0.01	0.27	0.27		NA	NA		NA	NA		NA	NA	
G5	1/5/2014	Mid-Flood	Cloudy	Moderate	7:30	6.4	B	5.4	3										0.02	0.24	<0.01	0.26											
G6	1/5/2014	Mid-Flood	Cloudy	Moderate	9:15	38	S	1	1	2			NA			NA			0.05	0.04	0.02	0.11			NA			NA			NA		
G6	1/5/2014	Mid-Flood	Cloudy	Moderate	9:15	38	S	1	2	2	2		NA	NA		NA	NA		0.03	0.05	<0.01	0.08	0.09		NA	NA		NA	NA		NA	NA	
G6	1/5/2014	Mid-Flood	Cloudy	Moderate	9:15	38	S	1	3										0.02	0.05	<0.01	0.07											
G6	1/5/2014	Mid-Flood	Cloudy	Moderate	9:15	38	M	19	1	4			NA			NA			0.02	0.02	<0.01	0.04			NA			NA			NA		
G6	1/5/2014	Mid-Flood	Cloudy	Moderate	9:15	38	M	19	2	2	3	3	NA	NA	NA	NA	NA	NA	0.01	0.02	<0.01	0.03	0.03	0.04	NA	NA	NA	NA	NA	NA	NA	NA	NA
G6	1/5/2014	Mid-Flood	Cloudy	Moderate	9:15	38	M	19	3										<0.01	0.02	<0.01	0.02											
G6	1/5/2014	Mid-Flood	Cloudy	Moderate	9:15	38	B	37	1	3			NA			NA			<0.01	0.02	<0.01	0.02			NA			NA			NA		
G6	1/5/2014	Mid-Flood	Cloudy	Moderate	9:15	38	B	37	2	2	3		NA	NA		NA	NA		<0.01	0.02	<0.01	0.02	0.02		NA	NA		NA	NA		NA	NA	
G6	1/5/2014	Mid-Flood	Cloudy	Moderate	9:15	38	B	37	3										<0.01	0.01	<0.01	0.01											
SR1	1/5/2014	Mid-Flood	Windy	Smooth	9:40	4	S	1	1	4			0.13			0.004			NA	NA	NA	NA			310			<0.5			<1		
SR1	1/5/2014	Mid-Flood	Windy	Smooth	9:40	4	S	1	2	3	4		0.15	0.14		0.005	0.005		NA	NA	NA	NA	NA		480	386		<0.5	0.50		<1	1	
SR1	1/5/2014	Mid-Flood	Windy	Smooth	9:40	4	S	1	3										NA	NA	NA	NA											
SR1	1/5/2014	Mid-Flood	Windy	Smooth	9:40	4	M		1										NA	NA	NA	NA											
SR1	1/5/2014	Mid-Flood	Windy	Smooth	9:40	4	M		2		NA	4		NA	0.15		NA	0.005	NA	NA	NA	NA	NA	NA		NA	445		NA	0.50		NA	1
SR1	1/5/2014	Mid-Flood	Windy	Smooth	9:40	4	M		3										NA	NA	NA	NA											
SR1	1/5/2014	Mid-Flood	Windy	Smooth	9:40	4	B	3	1	4			0.16			0.005			NA	NA	NA	NA			540			<0.5			<1		
SR1	1/5/2014	Mid-Flood	Windy	Smooth	9:40	4	B	3	2	4	4		0.15	0.16		0.005	0.005		NA	NA	NA	NA	NA		490	514		<0.5	0.50		<1	1	
SR1	1/5/2014	Mid-Flood	Windy	Smooth	9:40	4	B	3	3										NA	NA	NA	NA											
SR2	1/5/2014	Mid-Flood	Windy	Smooth	9:13	9	S	1	1	2			0.16			0.005			NA	NA	NA	NA			NA			NA			NA		
SR2	1/5/2014	Mid-Flood	Windy	Smooth	9:13	9	S	1	2	2	2		0.18	0.17		0.006	0.005		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR2	1/5/2014	Mid-Flood	Windy	Smooth	9:13	9	S	1	3										NA	NA	NA	NA											
SR2	1/5/2014	Mid-Flood	Windy	Smooth	9:13	9	M	4.5	1	2			0.17			0.006			NA	NA	NA	NA			NA			NA			NA		
SR2	1/5/2014	Mid-Flood	Windy	Smooth	9:13	9	M	4.5	2	3	3	3	0.17	0.17	0.16	0.006	0.006	0.005	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR2	1/5/2014	Mid-Flood	Windy	Smooth	9:13	9	M	4.5	3										NA	NA	NA	NA											
SR2	1/5/2014	Mid-Flood	Windy	Smooth	9:13	9	B	8	1	3			0.14			0.005			NA	NA	NA	NA			NA			NA			NA		
SR2	1/5/2014	Mid-Flood	Windy	Smooth	9:13	9	B	8	2	4	4		0.15	0.15		0.005	0.005		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR2	1/5/2014	Mid-Flood	Windy	Smooth	9:13	9	B	8	3										NA	NA	NA	NA											
SR3	1/5/2014	Mid-Flood	Windy	Smooth	9:00	11	S	1	1	5			0.29			0.009			NA	NA	NA	NA			NA			NA			NA		
SR3	1/5/2014	Mid-Flood	Windy	Smooth	9:00	11	S	1	2	4	5		0.35	0.32		0.011	0.010		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR3	1/5/2014	Mid-Flood	Windy	Smooth	9:00	11	S	1	3										NA	NA	NA	NA											
SR3	1/5/2014	Mid-Flood	Windy	Smooth	9:00	11	M	5.5	1	5			0.32			0.010			NA	NA	NA	NA			NA			NA			NA		
SR3	1/5/2014	Mid-Flood	Windy	Smooth	9:00	11	M	5.5	2	4	5	4	0.31	0.32	0.27	0.010	0.010	0.009	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR3	1/5/2014	Mid-Flood	Windy	Smooth	9:00	11	M	5.5	3										NA	NA	NA	NA											
SR3	1/5/2014	Mid-Flood	Windy	Smooth	9:00	11	B	10	1	3			0.18			0.006			NA	NA	NA	NA			NA			NA			NA		
SR3	1/5/2014	Mid-Flood	Windy	Smooth	9:00	11	B	10	2	5	4		0.17	0.18		0.005	0.006		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR3	1/5/2014	Mid-Flood	Windy	Smooth	9:00	11	B	10	3										NA	NA	NA	NA											

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																							
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR4	1/5/2014	Mid-Flood	Windy	Smooth	8:44	4.5	S	1	1	4			0.17			0.005			NA	NA	NA	NA			210			<0.5			<1		
SR4	1/5/2014	Mid-Flood	Windy	Smooth	8:44	4.5	S	1	2	3	4		0.17	0.17		0.005	0.005		NA	NA	NA	NA	NA		160	183		<0.5	0.50		<1	1	
SR4	1/5/2014	Mid-Flood	Windy	Smooth	8:44	4.5	S	1	3										NA	NA	NA	NA											
SR4	1/5/2014	Mid-Flood	Windy	Smooth	8:44	4.5	M		1										NA	NA	NA	NA											
SR4	1/5/2014	Mid-Flood	Windy	Smooth	8:44	4.5	M		2		NA	5		NA	0.17		NA	0.005	NA	NA	NA	NA	NA	NA		NA	245		NA	0.50		NA	1
SR4	1/5/2014	Mid-Flood	Windy	Smooth	8:44	4.5	M		3										NA	NA	NA	NA											
SR4	1/5/2014	Mid-Flood	Windy	Smooth	8:44	4.5	B	3.5	1	5			0.16			0.005			NA	NA	NA	NA			300			<0.5			<1		
SR4	1/5/2014	Mid-Flood	Windy	Smooth	8:44	4.5	B	3.5	2	6	6		0.16	0.16		0.005	0.005		NA	NA	NA	NA	NA		360	329		<0.5	0.50		<1	1	
SR4	1/5/2014	Mid-Flood	Windy	Smooth	8:44	4.5	B	3.5	3										NA	NA	NA	NA											
SR5	1/5/2014	Mid-Flood	Windy	Smooth	9:25	14	S	1	1	4			NA			NA			0.15	0.44	0.04	0.63			NA			NA			NA		
SR5	1/5/2014	Mid-Flood	Windy	Smooth	9:25	14	S	1	2	4	4		NA	NA		NA	NA		0.16	0.43	0.05	0.64	0.64		NA	NA		NA	NA		NA	NA	
SR5	1/5/2014	Mid-Flood	Windy	Smooth	9:25	14	S	1	3										0.16	0.43	0.05	0.64											
SR5	1/5/2014	Mid-Flood	Windy	Smooth	9:25	14	M	7	1	4			NA			NA			0.14	0.27	0.03	0.44			NA			NA			NA		
SR5	1/5/2014	Mid-Flood	Windy	Smooth	9:25	14	M	7	2	4	4	4	NA	NA	NA	NA	NA	NA	0.15	0.26	0.02	0.43	0.44	0.48	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR5	1/5/2014	Mid-Flood	Windy	Smooth	9:25	14	M	7	3										0.14	0.28	0.02	0.44											
SR5	1/5/2014	Mid-Flood	Windy	Smooth	9:25	14	B	13	1	5			NA			NA			0.12	0.22	0.03	0.37			NA			NA			NA		
SR5	1/5/2014	Mid-Flood	Windy	Smooth	9:25	14	B	13	2	5	5		NA	NA		NA	NA		0.13	0.23	0.02	0.38	0.38		NA	NA		NA	NA		NA	NA	
SR5	1/5/2014	Mid-Flood	Windy	Smooth	9:25	14	B	13	3										0.13	0.24	0.02	0.39											
SR6	1/5/2014	Mid-Flood	Cloudy	Moderate	7:01	7	S	1	1	3			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR6	1/5/2014	Mid-Flood	Cloudy	Moderate	7:01	7	S	1	2	3	3		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR6	1/5/2014	Mid-Flood	Cloudy	Moderate	7:01	7	S	1	3										NA	NA	NA	NA											
SR6	1/5/2014	Mid-Flood	Cloudy	Moderate	7:01	7	M	3.5	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR6	1/5/2014	Mid-Flood	Cloudy	Moderate	7:01	7	M	3.5	2	3	4	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR6	1/5/2014	Mid-Flood	Cloudy	Moderate	7:01	7	M	3.5	3										NA	NA	NA	NA											
SR6	1/5/2014	Mid-Flood	Cloudy	Moderate	7:01	7	B	6	1	6			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR6	1/5/2014	Mid-Flood	Cloudy	Moderate	7:01	7	B	6	2	6	6		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR6	1/5/2014	Mid-Flood	Cloudy	Moderate	7:01	7	B	6	3										NA	NA	NA	NA											
SR7	1/5/2014	Mid-Flood	Windy	Smooth	7:01	24	S	1	1	3			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR7	1/5/2014	Mid-Flood	Windy	Smooth	7:01	24	S	1	2	3	3		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR7	1/5/2014	Mid-Flood	Windy	Smooth	7:01	24	S	1	3										NA	NA	NA	NA											
SR7	1/5/2014	Mid-Flood	Windy	Smooth	7:01	24	M	12	1	5			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR7	1/5/2014	Mid-Flood	Windy	Smooth	7:01	24	M	12	2	3	4	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR7	1/5/2014	Mid-Flood	Windy	Smooth	7:01	24	M	12	3										NA	NA	NA	NA											
SR7	1/5/2014	Mid-Flood	Windy	Smooth	7:01	24	B	23	1	3			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR7	1/5/2014	Mid-Flood	Windy	Smooth	7:01	24	B	23	2	3	3		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR7	1/5/2014	Mid-Flood	Windy	Smooth	7:01	24	B	23	3										NA	NA	NA	NA											
SR8	1/5/2014	Mid-Flood	Cloudy	Moderate	8:54	12	S	1	1	2			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR8	1/5/2014	Mid-Flood	Cloudy	Moderate	8:54	12	S	1	2	3	3		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR8	1/5/2014	Mid-Flood	Cloudy	Moderate	8:54	12	S	1	3										NA	NA	NA	NA											
SR8	1/5/2014	Mid-Flood	Cloudy	Moderate	8:54	12	M	6	1	6			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR8	1/5/2014	Mid-Flood	Cloudy	Moderate	8:54	12	M	6	2	6	6	6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR8	1/5/2014	Mid-Flood	Cloudy	Moderate	8:54	12	M	6	3										NA	NA	NA	NA											
SR8	1/5/2014	Mid-Flood	Cloudy	Moderate	8:54	12	B	11	1	9			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR8	1/5/2014	Mid-Flood	Cloudy	Moderate	8:54	12	B	11	2	8	9		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR8	1/5/2014	Mid-Flood	Cloudy	Moderate	8:54	12	B	11	3										NA	NA	NA	NA											
SR9	1/5/2014	Mid-Flood	Cloudy	Moderate	7:56	6.8	S	1	1	4			NA			NA			0.06	0.18	<0.01	0.24			NA			NA			NA		
SR9	1/5/2014	Mid-Flood	Cloudy	Moderate	7:56	6.8	S	1	2	3	4		NA	NA		NA	NA		0.05	0.16	0.01	0.22	0.23		NA	NA		NA	NA		NA	NA	
SR9	1/5/2014	Mid-Flood	Cloudy	Moderate	7:56	6.8	S	1	3										0.05	0.16	0.01	0.22											
SR9	1/5/2014	Mid-Flood	Cloudy	Moderate	7:56	6.8	M	3.4	1	3			NA			NA			0.11	0.17	0.01	0.29			NA			NA			NA		
SR9	1/5/2014	Mid-Flood	Cloudy	Moderate	7:56	6.8	M	3.4	2	3	3	4	NA	NA	NA	NA	NA	NA	0.09	0.17	0.01	0.27	0.28	0.26	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR9	1/5/2014	Mid-Flood	Cloudy	Moderate	7:56	6.8	M	3.4	3										0.10	0.17	<0.01	0.27											
SR9	1/5/2014	Mid-Flood	Cloudy	Moderate	7:56	6.8	B	5.8	1	4			NA			NA			0.10	0.15	0.02	0.27			NA			NA			NA		
SR9	1/5/2014	Mid-Flood	Cloudy	Moderate	7:56	6.8	B	5.8	2	5	5		NA	NA		NA	NA		0.14	0.16	0.01	0.31	0.29		NA	NA		NA	NA		NA	NA	
SR9	1/5/2014	Mid-Flood	Cloudy	Moderate	7:56	6.8	B	5.8	3										0.11	0.18	<0.01	0.29											

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																							
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR10	1/5/2014	Mid-Flood	Rainy	Moderate	9:34	15	S	1	1	3			NA			NA			0.06	0.08	<0.01	0.14			NA			NA			NA		
SR10	1/5/2014	Mid-Flood	Rainy	Moderate	9:34	15	S	1	2	3	3		NA	NA		NA	NA		0.06	0.08	<0.01	0.14	0.15		NA	NA		NA	NA		NA	NA	
SR10	1/5/2014	Mid-Flood	Rainy	Moderate	9:34	15	S	1	3										0.08	0.08	<0.01	0.16											
SR10	1/5/2014	Mid-Flood	Rainy	Moderate	9:34	15	M	7.5	1	3			NA			NA			0.06	0.06	<0.01	0.12			NA			NA			NA		
SR10	1/5/2014	Mid-Flood	Rainy	Moderate	9:34	15	M	7.5	2	2	3	3	NA	NA	NA	NA	NA	NA	0.06	0.07	<0.01	0.13	0.12	0.12	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR10	1/5/2014	Mid-Flood	Rainy	Moderate	9:34	15	M	7.5	3										0.06	0.06	<0.01	0.12											
SR10	1/5/2014	Mid-Flood	Rainy	Moderate	9:34	15	B	14	1	4			NA			NA			0.04	0.05	<0.01	0.09			NA			NA			NA		
SR10	1/5/2014	Mid-Flood	Rainy	Moderate	9:34	15	B	14	2	5	5		NA	NA		NA	NA		0.04	0.05	<0.01	0.09	0.09		NA	NA		NA	NA		NA	NA	
SR10	1/5/2014	Mid-Flood	Rainy	Moderate	9:34	15	B	14	3										0.06	0.04	<0.01	0.10											
SR11	1/5/2014	Mid-Flood	Rainy	Moderate	10:11	12	S	1	1	2			NA			NA			0.06	0.11	<0.01	0.17			NA			NA			NA		
SR11	1/5/2014	Mid-Flood	Rainy	Moderate	10:11	12	S	1	2	3	3		NA	NA		NA	NA		0.07	0.11	<0.01	0.18	0.18		NA	NA		NA	NA		NA	NA	
SR11	1/5/2014	Mid-Flood	Rainy	Moderate	10:11	12	S	1	3										0.08	0.11	<0.01	0.19											
SR11	1/5/2014	Mid-Flood	Rainy	Moderate	10:11	12	M	6	1	5			NA			NA			0.04	0.03	<0.01	0.07			NA			NA			NA		
SR11	1/5/2014	Mid-Flood	Rainy	Moderate	10:11	12	M	6	2	4	5	4	NA	NA	NA	NA	NA	NA	0.03	0.03	<0.01	0.06	0.07	0.10	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR11	1/5/2014	Mid-Flood	Rainy	Moderate	10:11	12	M	6	3										0.03	0.04	<0.01	0.07											
SR11	1/5/2014	Mid-Flood	Rainy	Moderate	10:11	12	B	11	1	3			NA			NA			0.03	0.03	<0.01	0.06			NA			NA			NA		
SR11	1/5/2014	Mid-Flood	Rainy	Moderate	10:11	12	B	11	2	4	4		NA	NA		NA	NA		0.03	0.02	<0.01	0.05	0.06		NA	NA		NA	NA		NA	NA	
SR11	1/5/2014	Mid-Flood	Rainy	Moderate	10:11	12	B	11	3										0.04	0.03	<0.01	0.07											
SR12	1/5/2014	Mid-Flood	Windy	Smooth	8:31	12	S	1	1	4			0.18			0.006			NA	NA	NA	NA			220			<0.5			<1		
SR12	1/5/2014	Mid-Flood	Windy	Smooth	8:31	12	S	1	2	5	5		0.15	0.17		0.005	0.005		NA	NA	NA	NA	NA		200	210		<0.5	0.50		<1	1	
SR12	1/5/2014	Mid-Flood	Windy	Smooth	8:31	12	S	1	3										NA	NA	NA	NA											
SR12	1/5/2014	Mid-Flood	Windy	Smooth	8:31	12	M	6	1	6			0.16			0.005			NA	NA	NA	NA			160			<0.5			<1		
SR12	1/5/2014	Mid-Flood	Windy	Smooth	8:31	12	M	6	2	6	6	5	0.18	0.17	0.16	0.006	0.005	0.005	NA	NA	NA	NA	NA	NA	180	170	254	<0.5	0.50	0.50	<1	1	1
SR12	1/5/2014	Mid-Flood	Windy	Smooth	8:31	12	M	6	3										NA	NA	NA	NA											
SR12	1/5/2014	Mid-Flood	Windy	Smooth	8:31	12	B	11	1	6			0.16			0.005			NA	NA	NA	NA			440			<0.5			<1		
SR12	1/5/2014	Mid-Flood	Windy	Smooth	8:31	12	B	11	2	5	6		0.13	0.15		0.004	0.004		NA	NA	NA	NA	NA		480	460		<0.5	0.50		<1	1	
SR12	1/5/2014	Mid-Flood	Windy	Smooth	8:31	12	B	11	3										NA	NA	NA	NA											
SR13	1/5/2014	Mid-Flood	Windy	Smooth	8:16	13	S	1	1	3			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	1/5/2014	Mid-Flood	Windy	Smooth	8:16	13	S	1	2	4	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR13	1/5/2014	Mid-Flood	Windy	Smooth	8:16	13	S	1	3										NA	NA	NA	NA											
SR13	1/5/2014	Mid-Flood	Windy	Smooth	8:16	13	M	6.5	1	3			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	1/5/2014	Mid-Flood	Windy	Smooth	8:16	13	M	6.5	2	4	4	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	1/5/2014	Mid-Flood	Windy	Smooth	8:16	13	M	6.5	3										NA	NA	NA	NA											
SR13	1/5/2014	Mid-Flood	Windy	Smooth	8:16	13	B	12	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	1/5/2014	Mid-Flood	Windy	Smooth	8:16	13	B	12	2	5	5		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR13	1/5/2014	Mid-Flood	Windy	Smooth	8:16	13	B	12	3										NA	NA	NA	NA											

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

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																									
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
C1	1/5/2014	Mid-Ebb	Windy	Smooth	11:38	24	S	1	1	7.91		29.42		23.76		84.1		6.01			0.1			0.05			0.002			NA	NA	NA	NA		
C1	1/5/2014	Mid-Ebb	Windy	Smooth	11:38	24	S	1	2	7.91	7.91	29.62	29.52	23.74	23.75	84.1	84.1	6.01	6.01		0.1	0.1		0.05	0.05		0.002	0.002		NA	NA	NA	NA	NA	
C1	1/5/2014	Mid-Ebb	Windy	Smooth	11:38	24	S	1	3											5.92										NA	NA	NA	NA		
C1	1/5/2014	Mid-Ebb	Windy	Smooth	11:38	24	M	12	1	7.94		31.87		23.54		82.5		5.83			0.1			0.06			0.002			NA	NA	NA	NA		
C1	1/5/2014	Mid-Ebb	Windy	Smooth	11:38	24	M	12	2	7.94	7.94	31.86	31.87	23.54	23.54	82.5	82.5	5.83	5.83		0.1	0.1	0.1	0.06	0.06	0.06	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA
C1	1/5/2014	Mid-Ebb	Windy	Smooth	11:38	24	M	12	3																					NA	NA	NA	NA		
C1	1/5/2014	Mid-Ebb	Windy	Smooth	11:38	24	B	23	1	7.94		31.87		23.54		82.5		5.84			0.1			0.06			0.002			NA	NA	NA	NA		
C1	1/5/2014	Mid-Ebb	Windy	Smooth	11:38	24	B	23	2	7.94	7.94	31.87	31.87	23.54	23.54	82.6	82.6	5.84	5.84		0.1	0.1		0.06	0.06		0.002	0.002		NA	NA	NA	NA	NA	
C1	1/5/2014	Mid-Ebb	Windy	Smooth	11:38	24	B	23	3																					NA	NA	NA	NA		
C2	1/5/2014	Mid-Ebb	Cloudy	Moderate	12:50	10	S	1	1	8.00		33.97		23.79		100.9		7.02			0.2			0.05			0.002			NA	NA	NA	NA		
C2	1/5/2014	Mid-Ebb	Cloudy	Moderate	12:50	10	S	1	2	8.00	8.00	33.98	33.98	23.77	23.78	100.9	100.9	7.03	7.03		0.2	0.2		0.05	0.05		0.002	0.002		NA	NA	NA	NA	NA	
C2	1/5/2014	Mid-Ebb	Cloudy	Moderate	12:50	10	S	1	3											7.01										NA	NA	NA	NA		
C2	1/5/2014	Mid-Ebb	Cloudy	Moderate	12:50	10	M	5	1	8.01		34.23		23.55		100.4		7.00			0.3			0.05			0.002			NA	NA	NA	NA		
C2	1/5/2014	Mid-Ebb	Cloudy	Moderate	12:50	10	M	5	2	8.01	8.01	34.23	34.23	23.55	23.55	100.1	100.3	6.98	6.99		0.3	0.3	0.5	0.05	0.05	0.05	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA
C2	1/5/2014	Mid-Ebb	Cloudy	Moderate	12:50	10	M	5	3																					NA	NA	NA	NA		
C2	1/5/2014	Mid-Ebb	Cloudy	Moderate	12:50	10	B	9	1	8.06		36.52		23.32		99.3		6.85			1.1			0.05			0.002			NA	NA	NA	NA		
C2	1/5/2014	Mid-Ebb	Cloudy	Moderate	12:50	10	B	9	2	8.06	8.06	36.53	36.53	23.31	23.32	99.3	99.3	6.86	6.86		1.1	1.1		0.04	0.05		0.002	0.002		NA	NA	NA	NA	NA	
C2	1/5/2014	Mid-Ebb	Cloudy	Moderate	12:50	10	B	9	3																					NA	NA	NA	NA		
C3	1/5/2014	Mid-Ebb	Cloudy	Moderate	11:27	41	S	1	1	8.12		36.21		23.45		105.6		7.29			0.1			<0.02			<0.00			NA	NA	NA	NA		
C3	1/5/2014	Mid-Ebb	Cloudy	Moderate	11:27	41	S	1	2	8.11	8.12	36.20	36.21	23.45	23.45	105.6	105.6	7.29	7.29		0.1	0.1		<0.02	0.02		<0.00	0.001		NA	NA	NA	NA	NA	
C3	1/5/2014	Mid-Ebb	Cloudy	Moderate	11:27	41	S	1	3											7.29										NA	NA	NA	NA		
C3	1/5/2014	Mid-Ebb	Cloudy	Moderate	11:27	41	M	20.5	1	8.09		36.52		23.45		103.5		7.28			0.1			<0.02			<0.00			NA	NA	NA	NA		
C3	1/5/2014	Mid-Ebb	Cloudy	Moderate	11:27	41	M	20.5	2	8.09	8.09	36.53	36.53	23.45	23.45	103.5	103.5	7.28	7.28		0.1	0.1	0.1	<0.02	0.02	0.02	<0.00	0.001	0.001	NA	NA	NA	NA	NA	NA
C3	1/5/2014	Mid-Ebb	Cloudy	Moderate	11:27	41	M	20.5	3																					NA	NA	NA	NA		
C3	1/5/2014	Mid-Ebb	Cloudy	Moderate	11:27	41	B	40	1	8.10		36.50		23.42		102.6		7.05			0.1			<0.02			<0.00			NA	NA	NA	NA		
C3	1/5/2014	Mid-Ebb	Cloudy	Moderate	11:27	41	B	40	2	8.10	8.10	36.54	36.52	23.42	23.42	102.5	102.6	7.05	7.05		0.1	0.1		<0.02	0.02		<0.00	0.001		NA	NA	NA	NA	NA	
C3	1/5/2014	Mid-Ebb	Cloudy	Moderate	11:27	41	B	40	3																					NA	NA	NA	NA		
G1	1/5/2014	Mid-Ebb	Windy	Smooth	12:00	35	S	1	1	7.90		30.23		23.73		84.1		5.95			0.1			NA			NA			0.20	0.03	0.39	0.62		
G1	1/5/2014	Mid-Ebb	Windy	Smooth	12:00	35	S	1	2	7.90	7.90	29.91	30.07	23.76	23.75	84.0	84.1	5.94	5.95		0.1	0.1		NA	NA		NA	NA		0.19	0.04	0.38	0.61	0.61	
G1	1/5/2014	Mid-Ebb	Windy	Smooth	12:00	35	S	1	3											5.91										0.18	0.04	0.39	0.61		
G1	1/5/2014	Mid-Ebb	Windy	Smooth	12:00	35	M	17.5	1	7.93		31.57		23.58		83.0		5.87			0.1			NA			NA			0.10	0.02	0.27	0.39		
G1	1/5/2014	Mid-Ebb	Windy	Smooth	12:00	35	M	17.5	2	7.93	7.93	31.56	31.57	23.58	23.58	82.8	82.9	5.86	5.87		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.10	0.02	0.27	0.39	0.39	0.48
G1	1/5/2014	Mid-Ebb	Windy	Smooth	12:00	35	M	17.5	3																					0.10	0.03	0.27	0.40		
G1	1/5/2014	Mid-Ebb	Windy	Smooth	12:00	35	B	34	1	7.94		32.07		23.52		83.5		5.91			0.1			NA			NA			0.17	0.05	0.23	0.45		
G1	1/5/2014	Mid-Ebb	Windy	Smooth	12:00	35	B	34	2	7.94	7.94	32.07	32.07	23.53	23.53	83.6	83.6	5.92	5.92		0.1	0.1		NA	NA		NA	NA		0.16	0.05	0.23	0.44	0.45	
G1	1/5/2014	Mid-Ebb	Windy	Smooth	12:00	35	B	34	3																					0.16	0.05	0.23	0.44		
G2	1/5/2014	Mid-Ebb	Windy	Smooth	12:55	13	S	1	1	7.91		30.84		23.70		84.2		5.98			0.1			NA			NA			0.04	0.03	0.03	0.10		
G2	1/5/2014	Mid-Ebb	Windy	Smooth	12:55	13	S	1	2	7.91	7.91	30.84	30.84	23.71	23.71	84.3	84.3	5.98	5.98		0.1	0.1		NA	NA		NA	NA		0.05	0.03	0.30	0.38	0.28	
G2	1/5/2014	Mid-Ebb	Windy	Smooth	12:55	13	S	1	3											5.93										0.04	0.03	0.30	0.37		
G2	1/5/2014	Mid-Ebb	Windy	Smooth	12:55	13	M	6.5	1	7.92		32.06		23.52		83.5		5.89			0.1			NA			NA			0.05	0.03	0.27	0.35		
G2	1/5/2014	Mid-Ebb	Windy	Smooth	12:55	13	M	6.5	2	7.92	7.92	32.08	32.07	23.53	23.53	83.2	83.4	5.87	5.88		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.04	0.03	0.27	0.34	0.34	0.31
G2	1/5/2014	Mid-Ebb	Windy	Smooth	12:55	13	M	6.5	3																					0.04	0.03	0.27	0.34		
G2	1/5/2014	Mid-Ebb	Windy	Smooth	12:55	13	B	12	1	7.95		33.12		23.44		83.7		5.88			0.1			NA			NA			0.06	0.03	0.23	0.32		
G2	1/5/2014	Mid-Ebb	Windy	Smooth	12:55	13	B	12	2	7.95	7.95	33.09	33.11	23.44	23.44	84.9	84.3	5.98	5.93		0.1	0.1		NA	NA		NA	NA		0.05	0.03	0.23	0.31	0.32	
G2	1/5/2014	Mid-Ebb	Windy	Smooth	12:55	13	B	12	3																					0.05	0.03	0.24	0.32		
G3	1/5/2014	Mid-Ebb	Windy	Smooth	14:15	32	S	1	1	0.80		33.34		23.50		89.1		6.27			0.1			NA			NA			0.06	0.01	0.25	0.32		
G3	1/5/2014	Mid-Ebb	Windy	Smooth	14:15	32	S	1	2	0.80	0.80	33.34	33.34	23.50	23.50	89.3	89.2	6.29	6.28		0.1	0.1		NA	NA		NA	NA		0.07	0.01	0.25	0.33	0.32	
G3	1/5/2014	Mid-Ebb	Windy	Smooth	14:15	32	S	1	3											6.37										0.05	0.02	0.25	0.32		
G3	1/5/2014	Mid-Ebb	Windy	Smooth	14:15	32	M	16	1	0.79		32.47		23.50		92.1		6.46			0.1			NA			NA			0.05	0.03	0.23	0.31		
G3	1/5/2014	Mid-Ebb	Windy	Smooth	14:15	32	M	16	2	0.79	0.79	32.50	32.49	23.51	23.51	92.0	92.1	6.45	6.46		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.07	0.02	0.23	0.32	0.31	0.31
G3	1/5/2014	Mid-Ebb	Windy	Smooth	14:15	32	M	16	3																					0.05	0.02	0.23	0.30		
G3	1/5/2014	Mid-Ebb	Windy	Smooth	14:15	32	B	31	1	0.79		32.72		23.52		91.5		6.42			0.1			NA			NA			0.05	0.03	0.22	0.30		
G3	1/5/2014	Mid-Ebb	Windy	Smooth	14:15	32	B	31	2	0.79	0.79	32.73	32.73	23.53	23.53	91.4	91.5	6.41	6.42		0.1	0.1		NA	NA		NA	NA		0.07	0.03	0.22	0.32	0.31	
G3	1/5/2014	Mid-Ebb	Windy	Smooth	14:15	32	B	31	3																					0.05	0.03	0.22	0.30		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																									
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
G4	1/5/2014	Mid-Ebb	Windy	Smooth	13:55	13	S	1	1	7.87		32.57		23.56		82.4		5.82			0.1			NA			NA			0.06	0.01	0.18	0.25		
G4	1/5/2014	Mid-Ebb	Windy	Smooth	13:55	13	S	1	2	7.88	7.88	32.54	32.56	23.57	23.57	82.8	82.6	5.83	5.83		0.1	0.1		NA	NA		NA	NA		0.06	0.01	0.18	0.25	0.25	
G4	1/5/2014	Mid-Ebb	Windy	Smooth	13:55	13	S	1	3											5.83										0.06	0.01	0.18	0.25		
G4	1/5/2014	Mid-Ebb	Windy	Smooth	13:55	13	M	6.5	1	7.90		32.72		23.53		82.8		5.83			0.1			NA			NA			0.06	0.01	0.17	0.24		
G4	1/5/2014	Mid-Ebb	Windy	Smooth	13:55	13	M	6.5	2	7.89	7.90	32.67	32.70	23.55	23.54	83.0	82.9	5.83	5.83		0.1	0.1	1.5	NA	NA	NA	NA	NA	NA	0.06	0.01	0.17	0.24	0.24	0.24
G4	1/5/2014	Mid-Ebb	Windy	Smooth	13:55	13	M	6.5	3																					0.06	0.01	0.17	0.24		
G4	1/5/2014	Mid-Ebb	Windy	Smooth	13:55	13	B	12	1	7.94		33.32		23.46		86.8		6.10			4.2			NA			NA			0.10	0.01	0.13	0.24		
G4	1/5/2014	Mid-Ebb	Windy	Smooth	13:55	13	B	12	2	7.94	7.94	33.27	33.30	23.46	23.46	87.2	87.0	6.12	6.11		4.4	4.3		NA	NA		NA	NA		0.10	0.01	0.13	0.24	0.24	
G4	1/5/2014	Mid-Ebb	Windy	Smooth	13:55	13	B	12	3																					0.10	0.01	0.13	0.24		
G5	1/5/2014	Mid-Ebb	Cloudy	Moderate	13:55	6.8	S	1	1	7.99		33.54		23.96		103.6		7.19			0.1			NA			NA			0.07	0.02	0.10	0.19		
G5	1/5/2014	Mid-Ebb	Cloudy	Moderate	13:55	6.8	S	1	2	7.99	7.99	33.55	33.55	23.91	23.94	103.3	103.5	7.18	7.19		0.1	0.1		NA	NA		NA	NA		0.07	0.02	0.10	0.19	0.19	
G5	1/5/2014	Mid-Ebb	Cloudy	Moderate	13:55	6.8	S	1	3											7.14										0.08	0.02	0.10	0.20		
G5	1/5/2014	Mid-Ebb	Cloudy	Moderate	13:55	6.8	M	3.4	1	7.98		33.78		23.71		102.7		7.11			0.1			NA			NA			0.06	0.02	0.08	0.16		
G5	1/5/2014	Mid-Ebb	Cloudy	Moderate	13:55	6.8	M	3.4	2	7.97	7.98	33.79	33.79	23.71	23.71	101.1	101.9	7.06	7.09		0.1	0.1	0.2	NA	NA	NA	NA	NA	NA	0.05	0.02	0.08	0.15	0.15	0.14
G5	1/5/2014	Mid-Ebb	Cloudy	Moderate	13:55	6.8	M	3.4	3																					0.05	0.02	0.08	0.15		
G5	1/5/2014	Mid-Ebb	Cloudy	Moderate	13:55	6.8	B	5.8	1	7.98		33.91		23.72		100.5		7.00			0.5			NA			NA			0.05	0.02	0.02	0.09		
G5	1/5/2014	Mid-Ebb	Cloudy	Moderate	13:55	6.8	B	5.8	2	7.98	7.98	33.91	33.91	23.71	23.72	100.9	100.7	7.02	7.01		0.5	0.5		NA	NA		NA	NA		0.04	0.02	0.02	0.08	0.08	
G5	1/5/2014	Mid-Ebb	Cloudy	Moderate	13:55	6.8	B	5.8	3																					0.04	0.02	0.02	0.08		
G6	1/5/2014	Mid-Ebb	Cloudy	Moderate	12:08	40	S	1	1	8.08		36.01		23.36		103.1		7.16			0.1			NA			NA			0.03	<0.01	0.05	0.08		
G6	1/5/2014	Mid-Ebb	Cloudy	Moderate	12:08	40	S	1	2	8.08	8.08	36.01	36.01	23.36	23.36	103.1	103.1	7.16	7.16		0.1	0.1		NA	NA		NA	NA		0.03	<0.01	0.05	0.08	0.08	
G6	1/5/2014	Mid-Ebb	Cloudy	Moderate	12:08	40	S	1	3											7.17										0.03	<0.01	0.05	0.08		
G6	1/5/2014	Mid-Ebb	Cloudy	Moderate	12:08	40	M	20	1	8.10		36.32		23.35		103.5		7.18			0.1			NA			NA			<0.02	<0.01	0.04	0.06		
G6	1/5/2014	Mid-Ebb	Cloudy	Moderate	12:08	40	M	20	2	8.11	8.11	36.30	36.31	23.35	23.35	103.5	103.5	7.18	7.18		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	<0.02	<0.01	0.04	0.06	0.06	0.07
G6	1/5/2014	Mid-Ebb	Cloudy	Moderate	12:08	40	M	20	3																					<0.02	<0.01	0.04	0.06		
G6	1/5/2014	Mid-Ebb	Cloudy	Moderate	12:08	40	B	39	1	8.10		36.44		23.34		103.1		7.14			0.1			NA			NA			<0.02	<0.01	0.04	0.06		
G6	1/5/2014	Mid-Ebb	Cloudy	Moderate	12:08	40	B	39	2	8.10	8.10	36.41	36.43	23.34	23.34	103.1	103.1	7.15	7.15		0.1	0.1		NA	NA		NA	NA		<0.02	<0.01	0.05	0.07	0.06	
G6	1/5/2014	Mid-Ebb	Cloudy	Moderate	12:08	40	B	39	3																					<0.02	<0.01	0.04	0.06		
SR1	1/5/2014	Mid-Ebb	Windy	Smooth	12:20	4	S	1	1	7.92		31.84		23.63		84.3		5.96			0.1			0.04			0.001			NA	NA	NA	NA		
SR1	1/5/2014	Mid-Ebb	Windy	Smooth	12:20	4	S	1	2	7.92	7.92	31.84	31.84	23.62	23.63	84.4	84.4	5.96	5.96		0.1	0.1		0.04	0.04		0.001	0.001		NA	NA	NA	NA	NA	
SR1	1/5/2014	Mid-Ebb	Windy	Smooth	12:20	4	S	1	3											5.96										NA	NA	NA	NA		
SR1	1/5/2014	Mid-Ebb	Windy	Smooth	12:20	4	M		1																					NA	NA	NA	NA		
SR1	1/5/2014	Mid-Ebb	Windy	Smooth	12:20	4	M		2		NA		NA		NA		NA		NA			NA	0.1		NA	0.04		NA	0.001	NA	NA	NA	NA	NA	NA
SR1	1/5/2014	Mid-Ebb	Windy	Smooth	12:20	4	M		3																					NA	NA	NA	NA		
SR1	1/5/2014	Mid-Ebb	Windy	Smooth	12:20	4	B	3	1	7.93		31.94		23.59		84.6		5.97			0.1			0.04			0.001			NA	NA	NA	NA		
SR1	1/5/2014	Mid-Ebb	Windy	Smooth	12:20	4	B	3	2	7.93	7.93	31.98	31.96	23.59	23.59	84.4	84.5	5.96	5.97		0.1	0.1		0.04	0.04		0.001	0.001		NA	NA	NA	NA	NA	
SR1	1/5/2014	Mid-Ebb	Windy	Smooth	12:20	4	B	3	3																					NA	NA	NA	NA		
SR2	1/5/2014	Mid-Ebb	Windy	Smooth	12:50	9	S	1	1	7.92		31.61		23.61		83.6		5.91			0.1			0.05			0.002			NA	NA	NA	NA		
SR2	1/5/2014	Mid-Ebb	Windy	Smooth	12:50	9	S	1	2	7.92	7.92	31.59	31.60	23.60	23.61	83.6	83.6	5.92	5.92		0.1	0.1		0.04	0.05		0.001	0.001		NA	NA	NA	NA	NA	
SR2	1/5/2014	Mid-Ebb	Windy	Smooth	12:50	9	S	1	3											5.91										NA	NA	NA	NA		
SR2	1/5/2014	Mid-Ebb	Windy	Smooth	12:50	9	M	4.5	1	7.92		32.11		23.52		83.5		5.90			0.1			0.05			0.002			NA	NA	NA	NA		
SR2	1/5/2014	Mid-Ebb	Windy	Smooth	12:50	9	M	4.5	2	7.92	7.92	32.16	32.14	23.51	23.52	83.4	83.5	5.89	5.90		0.1	0.1	0.1	0.05	0.05	0.04	0.002	0.002	0.001	NA	NA	NA	NA	NA	NA
SR2	1/5/2014	Mid-Ebb	Windy	Smooth	12:50	9	M	4.5	3																					NA	NA	NA	NA		
SR2	1/5/2014	Mid-Ebb	Windy	Smooth	12:50	9	B	8	1	7.92		32.21		23.50		82.4		5.81			0.1			0.03			0.001			NA	NA	NA	NA		
SR2	1/5/2014	Mid-Ebb	Windy	Smooth	12:50	9	B	8	2	7.92	7.92	32.24	32.23	23.50	23.50	82.2	82.3	5.81	5.81		0.1	0.1		0.03	0.03		0.001	0.001		NA	NA	NA	NA	NA	
SR2	1/5/2014	Mid-Ebb	Windy	Smooth	12:50	9	B	8	3																					NA	NA	NA	NA		
SR3	1/5/2014	Mid-Ebb	Windy	Smooth	13:07	9	S	1	1	7.90		30.17		23.77		84.8		6.03			0.1			0.10			0.003			NA	NA	NA	NA		
SR3	1/5/2014	Mid-Ebb	Windy	Smooth	13:07	9	S	1	2	7.90	7.90	30.28	30.23	23.75	23.76	84.0	84.4	6.01	6.02		0.1	0.1		0.10	0.10		0.003	0.003		NA	NA	NA	NA	NA	
SR3	1/5/2014	Mid-Ebb	Windy	Smooth	13:07	9	S	1	3											5.95										NA	NA	NA	NA		
SR3	1/5/2014	Mid-Ebb	Windy	Smooth	13:07	9	M	4.5	1	7.91		31.16		23.66		83.3		5.89			0.1			0.05			0.002			NA	NA	NA	NA		
SR3	1/5/2014	Mid-Ebb	Windy	Smooth	13:07	9	M	4.5	2	7.91	7.91	31.25	31.21	23.68	23.67	83.0	83.2	5.87	5.88		0.1	0.1	0.1	0.05	0.05	0.07	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA
SR3	1/5/2014	Mid-Ebb	Windy	Smooth	13:07	9	M	4.5	3																					NA	NA	NA	NA		
SR3	1/5/2014	Mid-Ebb	Windy	Smooth	13:07	9	B	8	1	7.92		32.01		23.54		82.7		5.84			0.1			0.06			0.002			NA	NA	NA	NA		
SR3	1/5/2014	Mid-Ebb	Windy	Smooth	13:07	9	B	8	2	7.92	7.92	32.01	32.01	23.54	23.54	82.4	82.6	5.82	5.83		0.1	0.1		0.06	0.06		0.002	0.002		NA	NA	NA	NA	NA	
SR3	1/5/2014	Mid-Ebb	Windy	Smooth	13:07	9	B	8	3																					NA	NA	NA	NA		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																									
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
SR4	1/5/2014	Mid-Ebb	Windy	Smooth	13:15	4	S	1	1	7.89		30.91		23.73		82.2		5.83			0.1			0.09			0.003			NA	NA	NA	NA		
SR4	1/5/2014	Mid-Ebb	Windy	Smooth	13:15	4	S	1	2	7.89	7.89	30.92	30.92	23.71	23.72	82.0	82.1	5.81	5.82		0.1	0.1		0.09	0.09		0.003	0.003		NA	NA	NA	NA	NA	
SR4	1/5/2014	Mid-Ebb	Windy	Smooth	13:15	4	S	1	3											5.82										NA	NA	NA	NA		
SR4	1/5/2014	Mid-Ebb	Windy	Smooth	13:15	4	M		1																					NA	NA	NA	NA		
SR4	1/5/2014	Mid-Ebb	Windy	Smooth	13:15	4	M		2		NA		NA		NA		NA		NA			NA	0.1		NA	0.10		NA	0.003	NA	NA	NA	NA	NA	NA
SR4	1/5/2014	Mid-Ebb	Windy	Smooth	13:15	4	M		3																					NA	NA	NA	NA		
SR4	1/5/2014	Mid-Ebb	Windy	Smooth	13:15	4	B	3	1	7.89		30.95		23.71		81.8		5.79			0.1			0.10			0.003			NA	NA	NA	NA		
SR4	1/5/2014	Mid-Ebb	Windy	Smooth	13:15	4	B	3	2	7.89	7.89	30.95	30.95	23.71	23.71	81.7	81.8	5.78	5.79		0.1	0.1		0.10	0.10		0.003	0.003		NA	NA	NA	NA	NA	
SR4	1/5/2014	Mid-Ebb	Windy	Smooth	13:15	4	B	3	3																					NA	NA	NA	NA		
SR5	1/5/2014	Mid-Ebb	Windy	Smooth	12:30	14	S	1	1	7.92		31.18		26.64		82.7		5.89			0.9			NA			NA			0.05	0.02	0.27	0.34		
SR5	1/5/2014	Mid-Ebb	Windy	Smooth	12:30	14	S	1	2	7.91	7.92	30.91	31.05	26.69	26.67	82.8	82.8	5.86	5.88		1.0	1.0		NA	NA		NA	NA		0.05	0.02	0.27	0.34	0.34	
SR5	1/5/2014	Mid-Ebb	Windy	Smooth	12:30	14	S	1	3											5.87										0.05	0.02	0.27	0.34		
SR5	1/5/2014	Mid-Ebb	Windy	Smooth	12:30	14	M	7	1	7.92		31.51		23.59		82.9		5.87			0.9			NA			NA			0.03	0.03	0.28	0.34		
SR5	1/5/2014	Mid-Ebb	Windy	Smooth	12:30	14	M	7	2	7.92	7.92	31.50	31.51	23.60	23.60	82.7	82.8	5.85	5.86		0.9	0.9	0.9	NA	NA	NA	NA	NA	NA	0.03	0.03	0.28	0.34	0.34	0.36
SR5	1/5/2014	Mid-Ebb	Windy	Smooth	12:30	14	M	7	3																					0.03	0.03	0.28	0.34		
SR5	1/5/2014	Mid-Ebb	Windy	Smooth	12:30	14	B	13	1	7.92		31.50		23.60		82.6		5.85			0.9			NA			NA			0.05	0.02	0.34	0.41		
SR5	1/5/2014	Mid-Ebb	Windy	Smooth	12:30	14	B	13	2	7.92	7.92	31.45	31.48	23.60	23.60	82.6	82.6	5.85	5.85		0.9	0.9		NA	NA		NA	NA		0.05	0.02	0.34	0.41	0.41	
SR5	1/5/2014	Mid-Ebb	Windy	Smooth	12:30	14	B	13	3																					0.05	0.01	0.34	0.40		
SR6	1/5/2014	Mid-Ebb	Cloudy	Moderate	14:23	7	S	1	1	7.97		34.23		23.65		92.8		6.47			1.2			NA			NA			NA	NA	NA	NA		
SR6	1/5/2014	Mid-Ebb	Cloudy	Moderate	14:23	7	S	1	2	7.95	7.96	34.25	34.24	23.65	23.65	92.9	92.9	6.46	6.47		1.2	1.2		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR6	1/5/2014	Mid-Ebb	Cloudy	Moderate	14:23	7	S	1	3											6.47										NA	NA	NA	NA		
SR6	1/5/2014	Mid-Ebb	Cloudy	Moderate	14:23	7	M	3.5	1	7.97		34.27		23.65		93.0		6.48			1.1			NA			NA			NA	NA	NA	NA		
SR6	1/5/2014	Mid-Ebb	Cloudy	Moderate	14:23	7	M	3.5	2	7.97	7.97	34.20	34.24	23.65	23.65	93.2	93.1	6.48	6.48		1.1	1.1	1.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR6	1/5/2014	Mid-Ebb	Cloudy	Moderate	14:23	7	M	3.5	3																					NA	NA	NA	NA		
SR6	1/5/2014	Mid-Ebb	Cloudy	Moderate	14:23	7	B	6	1	7.97		34.32		23.61		93.1		6.49			1.1			NA			NA			NA	NA	NA	NA		
SR6	1/5/2014	Mid-Ebb	Cloudy	Moderate	14:23	7	B	6	2	7.97	7.97	34.35	34.34	23.61	23.61	93.5	93.3	6.51	6.50		1.1	1.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR6	1/5/2014	Mid-Ebb	Cloudy	Moderate	14:23	7	B	6	3																					NA	NA	NA	NA		
SR7	1/5/2014	Mid-Ebb	Windy	Smooth	14:45	22	S	1	1	7.91		33.08		23.59		87.5		6.12			1.5			NA			NA			NA	NA	NA	NA		
SR7	1/5/2014	Mid-Ebb	Windy	Smooth	14:45	22	S	1	2	7.92	7.92	33.08	33.08	23.60	23.60	87.4	87.5	6.14	6.13		1.6	1.6		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR7	1/5/2014	Mid-Ebb	Windy	Smooth	14:45	22	S	1	3											6.11										NA	NA	NA	NA		
SR7	1/5/2014	Mid-Ebb	Windy	Smooth	14:45	22	M	11	1	7.94		33.63		23.44		87.0		6.10			2.8			NA			NA			NA	NA	NA	NA		
SR7	1/5/2014	Mid-Ebb	Windy	Smooth	14:45	22	M	11	2	7.95	7.95	33.65	33.64	23.45	23.45	86.9	87.0	6.09	6.10		2.7	2.8	2.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR7	1/5/2014	Mid-Ebb	Windy	Smooth	14:45	22	M	11	3																					NA	NA	NA	NA		
SR7	1/5/2014	Mid-Ebb	Windy	Smooth	14:45	22	B	21	1	7.95		33.64		23.43		87.8		6.16			3.5			NA			NA			NA	NA	NA	NA		
SR7	1/5/2014	Mid-Ebb	Windy	Smooth	14:45	22	B	21	2	7.94	7.95	33.65	33.65	23.43	23.43	87.9	87.9	6.16	6.16		3.3	3.4		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR7	1/5/2014	Mid-Ebb	Windy	Smooth	14:45	22	B	21	3																					NA	NA	NA	NA		
SR8	1/5/2014	Mid-Ebb	Cloudy	Moderate	12:29	11	S	1	1	8.09		34.76		23.70		103.3		7.16			0.1			NA			NA			NA	NA	NA	NA		
SR8	1/5/2014	Mid-Ebb	Cloudy	Moderate	12:29	11	S	1	2	8.09	8.09	34.72	34.74	23.70	23.70	103.2	103.3	7.15	7.16		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR8	1/5/2014	Mid-Ebb	Cloudy	Moderate	12:29	11	S	1	3											7.32										NA	NA	NA	NA		
SR8	1/5/2014	Mid-Ebb	Cloudy	Moderate	12:29	11	M	5.5	1	8.07		35.89		23.66		107.9		7.42			0.1			NA			NA			NA	NA	NA	NA		
SR8	1/5/2014	Mid-Ebb	Cloudy	Moderate	12:29	11	M	5.5	2	8.09	8.08	35.90	35.90	23.65	23.66	109.2	108.6	7.53	7.48		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR8	1/5/2014	Mid-Ebb	Cloudy	Moderate	12:29	11	M	5.5	3																					NA	NA	NA	NA		
SR8	1/5/2014	Mid-Ebb	Cloudy	Moderate	12:29	11	B	10	1	8.09		36.56		23.46		106.8		7.30			0.1			NA			NA			NA	NA	NA	NA		
SR8	1/5/2014	Mid-Ebb	Cloudy	Moderate	12:29	11	B	10	2	8.09	8.09	36.54	36.55	23.47	23.47	104.6	105.7	7.27	7.29		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR8	1/5/2014	Mid-Ebb	Cloudy	Moderate	12:29	11	B	10	3																					NA	NA	NA	NA		
SR9	1/5/2014	Mid-Ebb	Cloudy	Moderate	13:25	6.5	S	1	1	8.06		34.31		24.00		116.5		8.08			0.1			NA			NA			0.02	0.01	0.05	0.08		
SR9	1/5/2014	Mid-Ebb	Cloudy	Moderate	13:25	6.5	S	1	2	8.06	8.06	34.32	34.32	24.00	24.00	117.1	116.8	8.09	8.09		0.1	0.1		NA	NA		NA	NA		0.03	0.01	0.05	0.09	0.09	
SR9	1/5/2014	Mid-Ebb	Cloudy	Moderate	13:25	6.5	S	1	3											8.17										0.02	0.01	0.05	0.08		
SR9	1/5/2014	Mid-Ebb	Cloudy	Moderate	13:25	6.5	M	3.25	1	8.08		34.34		23.97		118.7		8.24			0.1			NA			NA			0.02	0.02	0.04	0.08		
SR9	1/5/2014	Mid-Ebb	Cloudy	Moderate	13:25	6.5	M	3.25	2	8.07	8.08	34.31	34.33	23.97	23.97	119.7	119.2	8.26	8.25		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.02	0.02	0.04	0.08	0.07	0.10
SR9	1/5/2014	Mid-Ebb	Cloudy	Moderate	13:25	6.5	M	3.25	3																					0.02	0.01	0.04	0.07		
SR9	1/5/2014	Mid-Ebb	Cloudy	Moderate	13:25	6.5	B	5.5	1	8.01		34.37		23.77		107.2		7.39			0.1			NA			NA			0.05	0.02	0.07	0.14		
SR9	1/5/2014	Mid-Ebb	Cloudy	Moderate	13:25	6.5	B	5.5	2	8.02	8.02	34.36	34.37	23.77	23.77	105.5	106.4	7.33	7.36		0.1	0.1		NA	NA		NA	NA		0.05	0.02	0.07	0.14	0.14	
SR9	1/5/2014	Mid-Ebb	Cloudy	Moderate	13:25	6.5	B	5.5	3																					0.05	0.02	0.07	0.14		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																									
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
SR10	1/5/2014	Mid-Ebb	Cloudy	Moderate	11:50	15	S	1	1	8.07		35.87		23.37		103.5		7.14			1.5			NA			NA			0.03	<0.01	0.19	0.22		
SR10	1/5/2014	Mid-Ebb	Cloudy	Moderate	11:50	15	S	1	2	8.07	8.07	35.82	35.85	23.35	23.36	103.7	103.6	7.16	7.15		1.7	1.6		NA	NA		NA	NA		0.03	<0.01	0.16	0.19	0.20	
SR10	1/5/2014	Mid-Ebb	Cloudy	Moderate	11:50	15	S	1	3											7.16										0.03	<0.01	0.16	0.19		
SR10	1/5/2014	Mid-Ebb	Cloudy	Moderate	11:50	15	M	7.5	1	8.08		36.11		23.43		103.9		7.17			0.5			NA			NA			0.03	0.01	0.14	0.18		
SR10	1/5/2014	Mid-Ebb	Cloudy	Moderate	11:50	15	M	7.5	2	8.08	8.08	36.09	36.10	23.43	23.43	103.8	103.9	7.17	7.17		0.5	0.5	0.8	NA	NA	NA	NA	NA	NA	0.02	0.01	0.14	0.17	0.18	0.20
SR10	1/5/2014	Mid-Ebb	Cloudy	Moderate	11:50	15	M	7.5	3																					0.03	0.01	0.13	0.17		
SR10	1/5/2014	Mid-Ebb	Cloudy	Moderate	11:50	15	B	14	1	8.09		36.28		23.40		104.6		7.23			0.3			NA			NA			0.04	0.01	0.18	0.23		
SR10	1/5/2014	Mid-Ebb	Cloudy	Moderate	11:50	15	B	14	2	8.09	8.09	36.27	36.28	23.39	23.40	104.5	104.6	7.22	7.23		0.3	0.3		NA	NA		NA	NA		0.04	0.01	0.18	0.23	0.23	
SR10	1/5/2014	Mid-Ebb	Cloudy	Moderate	11:50	15	B	14	3																					0.04	0.01	0.17	0.22		
SR11	1/5/2014	Mid-Ebb	Cloudy	Moderate	11:11	12	S	1	1	8.04		35.30		23.46		99.4		6.87			0.1			NA			NA			0.04	<0.01	0.18	0.22		
SR11	1/5/2014	Mid-Ebb	Cloudy	Moderate	11:11	12	S	1	2	8.04	8.04	35.30	35.30	23.46	23.46	99.2	99.3	6.87	6.87		0.1	0.1		NA	NA		NA	NA		0.04	<0.01	0.18	0.22	0.22	
SR11	1/5/2014	Mid-Ebb	Cloudy	Moderate	11:11	12	S	1	3											6.97										0.04	<0.01	0.17	0.21		
SR11	1/5/2014	Mid-Ebb	Cloudy	Moderate	11:11	12	M	6	1	8.08		36.15		23.42		101.9		7.04			0.1			NA			NA			0.04	<0.01	0.16	0.20		
SR11	1/5/2014	Mid-Ebb	Cloudy	Moderate	11:11	12	M	6	2	8.10	8.09	36.18	36.17	23.42	23.42	102.8	102.4	7.10	7.07		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.04	<0.01	0.15	0.19	0.19	0.20
SR11	1/5/2014	Mid-Ebb	Cloudy	Moderate	11:11	12	M	6	3																					0.04	<0.01	0.14	0.18		
SR11	1/5/2014	Mid-Ebb	Cloudy	Moderate	11:11	12	B	11	1	8.11		36.24		23.40		100.7		6.91			0.1			NA			NA			0.03	<0.01	0.16	0.19		
SR11	1/5/2014	Mid-Ebb	Cloudy	Moderate	11:11	12	B	11	2	8.11	8.11	36.25	36.25	23.40	23.40	100.6	100.7	6.91	6.91		0.1	0.1		NA	NA		NA	NA		0.03	<0.01	0.15	0.18	0.18	
SR11	1/5/2014	Mid-Ebb	Cloudy	Moderate	11:11	12	B	11	3																					0.03	<0.01	0.15	0.18		
SR12	1/5/2014	Mid-Ebb	Windy	Smooth	13:25	12	S	1	1	7.87		31.29		23.70		80.1		5.68						0.05			0.001			NA	NA	NA	NA		
SR12	1/5/2014	Mid-Ebb	Windy	Smooth	13:25	12	S	1	2	7.87	7.87	31.30	31.30	23.70	23.70	80.5	80.3	5.70	5.69		0.1	NA		0.06	0.06		0.002	0.002		NA	NA	NA	NA	NA	
SR12	1/5/2014	Mid-Ebb	Windy	Smooth	13:25	12	S	1	3											5.68										NA	NA	NA	NA		
SR12	1/5/2014	Mid-Ebb	Windy	Smooth	13:25	12	M	6	1	7.87		31.30		23.69		80.1		5.66			0.1			0.07			0.002			NA	NA	NA	NA		
SR12	1/5/2014	Mid-Ebb	Windy	Smooth	13:25	12	M	6	2	7.87	7.87	31.29	31.30	23.69	23.69	79.9	80.0	5.66	5.66		0.1	0.1	NA	0.07	0.07	0.06	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA
SR12	1/5/2014	Mid-Ebb	Windy	Smooth	13:25	12	M	6	3																					NA	NA	NA	NA		
SR12	1/5/2014	Mid-Ebb	Windy	Smooth	13:25	12	B	11	1	7.87		31.28		23.69		79.6		5.63			0.1			0.05			0.001			NA	NA	NA	NA		
SR12	1/5/2014	Mid-Ebb	Windy	Smooth	13:25	12	B	11	2	7.87	7.87	31.28	31.28	23.69	23.69	79.9	79.8	5.66	5.65		0.1	0.1		0.05	0.05		0.001	0.001		NA	NA	NA	NA	NA	
SR12	1/5/2014	Mid-Ebb	Windy	Smooth	13:25	12	B	11	3																					NA	NA	NA	NA		
SR13	1/5/2014	Mid-Ebb	Windy	Smooth	13:40	11	S	1	1	7.86		32.18		23.67		81.3		5.67			1.7			NA			NA			NA	NA	NA	NA		
SR13	1/5/2014	Mid-Ebb	Windy	Smooth	13:40	11	S	1	2	7.86	7.86	32.15	32.17	23.66	23.67	79.6	80.5	5.61	5.64		1.8	1.8		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	1/5/2014	Mid-Ebb	Windy	Smooth	13:40	11	S	1	3											5.56										NA	NA	NA	NA		
SR13	1/5/2014	Mid-Ebb	Windy	Smooth	13:40	11	M	5.5	1	7.86		32.29		23.57		78.4		5.51			4.2			NA			NA			NA	NA	NA	NA		
SR13	1/5/2014	Mid-Ebb	Windy	Smooth	13:40	11	M	5.5	2	7.86	7.86	32.31	32.30	23.56	23.57	77.3	77.9	5.46	5.49		4.5	4.4	3.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	1/5/2014	Mid-Ebb	Windy	Smooth	13:40	11	M	5.5	3																					NA	NA	NA	NA		
SR13	1/5/2014	Mid-Ebb	Windy	Smooth	13:40	11	B	10	1	7.86		32.30		23.57		76.8		5.41			4.5			NA			NA			NA	NA	NA	NA		
SR13	1/5/2014	Mid-Ebb	Windy	Smooth	13:40	11	B	10	2	7.86	7.86	32.31	32.31	23.56	23.57	76.9	76.9	5.42	5.42		4.4	4.5		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	1/5/2014	Mid-Ebb	Windy	Smooth	13:40	11	B	10	3																					NA	NA	NA	NA		

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

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																								
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
C1	1/5/2014	Mid-Ebb	Windy	Smooth	11:38	24	S	1	1	3			0.15			0.005			NA	NA	NA	NA			190			<0.5			<1		
C1	1/5/2014	Mid-Ebb	Windy	Smooth	11:38	24	S	1	2	4	4		0.15	0.15		0.005	0.005		NA	NA	NA	NA	NA		240	214		<0.5	0.50		<1	1	
C1	1/5/2014	Mid-Ebb	Windy	Smooth	11:38	24	S	1	3										NA	NA	NA	NA											
C1	1/5/2014	Mid-Ebb	Windy	Smooth	11:38	24	M	12	1	4			0.13			0.004			NA	NA	NA	NA			54			<0.5			<1		
C1	1/5/2014	Mid-Ebb	Windy	Smooth	11:38	24	M	12	2	4	4	4	0.13	0.13	0.14	0.004	0.004	0.005	NA	NA	NA	NA	NA	NA	48	51	33	<0.5	0.50	0.50	<1	1	1
C1	1/5/2014	Mid-Ebb	Windy	Smooth	11:38	24	M	12	3										NA	NA	NA	NA											
C1	1/5/2014	Mid-Ebb	Windy	Smooth	11:38	24	B	23	1	4			0.13			0.004			NA	NA	NA	NA			1			<0.5			<1		
C1	1/5/2014	Mid-Ebb	Windy	Smooth	11:38	24	B	23	2	5	5		0.13	0.13		0.004	0.004		NA	NA	NA	NA	NA		10	3		<0.5	0.50		<1	1	
C1	1/5/2014	Mid-Ebb	Windy	Smooth	11:38	24	B	23	3										NA	NA	NA	NA											
C2	1/5/2014	Mid-Ebb	Cloudy	Moderate	12:50	10	S	1	1	3			0.11			0.004			NA	NA	NA	NA			ND			<0.5			<1		
C2	1/5/2014	Mid-Ebb	Cloudy	Moderate	12:50	10	S	1	2	3	3		0.10	0.11		0.004	0.004		NA	NA	NA	NA	NA		ND	1		<0.5	0.50		<1	1	
C2	1/5/2014	Mid-Ebb	Cloudy	Moderate	12:50	10	S	1	3										NA	NA	NA	NA											
C2	1/5/2014	Mid-Ebb	Cloudy	Moderate	12:50	10	M	5	1	2			0.09			0.004			NA	NA	NA	NA			2			<0.5			<1		
C2	1/5/2014	Mid-Ebb	Cloudy	Moderate	12:50	10	M	5	2	3	3	3	0.09	0.09	0.08	0.004	0.004	0.003	NA	NA	NA	NA	NA	NA	1	1	1	<0.5	0.50	0.50	<1	1	1
C2	1/5/2014	Mid-Ebb	Cloudy	Moderate	12:50	10	M	5	3										NA	NA	NA	NA											
C2	1/5/2014	Mid-Ebb	Cloudy	Moderate	12:50	10	B	9	1	3			0.04			0.002			NA	NA	NA	NA			ND			<0.5			<1		
C2	1/5/2014	Mid-Ebb	Cloudy	Moderate	12:50	10	B	9	2	2	3		0.04	0.04		0.002	0.002		NA	NA	NA	NA	NA		ND	1		<0.5	0.50		<1	1	
C2	1/5/2014	Mid-Ebb	Cloudy	Moderate	12:50	10	B	9	3										NA	NA	NA	NA											
C3	1/5/2014	Mid-Ebb	Cloudy	Moderate	11:27	41	S	1	1	4			0.02			0.001			NA	NA	NA	NA			1			<0.5			<1		
C3	1/5/2014	Mid-Ebb	Cloudy	Moderate	11:27	41	S	1	2	2	3		0.02	0.02		0.001	0.001		NA	NA	NA	NA	NA		4	2		<0.5	0.50		<1	1	
C3	1/5/2014	Mid-Ebb	Cloudy	Moderate	11:27	41	S	1	3										NA	NA	NA	NA											
C3	1/5/2014	Mid-Ebb	Cloudy	Moderate	11:27	41	M	20.5	1	3			0.02			0.001			NA	NA	NA	NA			11			<0.5			<1		
C3	1/5/2014	Mid-Ebb	Cloudy	Moderate	11:27	41	M	20.5	2	2	3	3	0.02	0.02	0.03	0.001	0.001	0.001	NA	NA	NA	NA	NA	NA	5	7	2	<0.5	0.50	0.50	<1	1	1
C3	1/5/2014	Mid-Ebb	Cloudy	Moderate	11:27	41	M	20.5	3										NA	NA	NA	NA											
C3	1/5/2014	Mid-Ebb	Cloudy	Moderate	11:27	41	B	40	1	3			0.06			0.003			NA	NA	NA	NA			ND			<0.5			1		
C3	1/5/2014	Mid-Ebb	Cloudy	Moderate	11:27	41	B	40	2	3	3		0.03	0.05		0.001	0.002		NA	NA	NA	NA	NA		1	1		<0.5	0.50		1	1	
C3	1/5/2014	Mid-Ebb	Cloudy	Moderate	11:27	41	B	40	3										NA	NA	NA	NA											
G1	1/5/2014	Mid-Ebb	Windy	Smooth	12:00	35	S	1	1	4			NA			NA			0.16	0.38	0.05	0.59			NA			NA			NA		
G1	1/5/2014	Mid-Ebb	Windy	Smooth	12:00	35	S	1	2	4	4		NA	NA		NA	NA		0.15	0.38	0.05	0.58	0.59		NA	NA		NA	NA		NA	NA	
G1	1/5/2014	Mid-Ebb	Windy	Smooth	12:00	35	S	1	3										0.16	0.39	0.04	0.59											
G1	1/5/2014	Mid-Ebb	Windy	Smooth	12:00	35	M	17.5	1	4			NA			NA			0.14	0.26	0.04	0.44			NA			NA			NA		
G1	1/5/2014	Mid-Ebb	Windy	Smooth	12:00	35	M	17.5	2	5	5	4	NA	NA	NA	NA	NA	NA	0.14	0.27	0.03	0.44	0.44	0.48	NA	NA	NA	NA	NA	NA	NA	NA	NA
G1	1/5/2014	Mid-Ebb	Windy	Smooth	12:00	35	M	17.5	3										0.14	0.26	0.04	0.44											
G1	1/5/2014	Mid-Ebb	Windy	Smooth	12:00	35	B	34	1	5			NA			NA			0.15	0.24	0.03	0.42			NA			NA			NA		
G1	1/5/2014	Mid-Ebb	Windy	Smooth	12:00	35	B	34	2	4	5		NA	NA		NA	NA		0.14	0.24	0.03	0.41	0.41		NA	NA		NA	NA		NA	NA	
G1	1/5/2014	Mid-Ebb	Windy	Smooth	12:00	35	B	34	3										0.13	0.23	0.04	0.40											
G2	1/5/2014	Mid-Ebb	Windy	Smooth	12:55	13	S	1	1	4			NA			NA			0.14	0.32	0.02	0.48			NA			NA			NA		
G2	1/5/2014	Mid-Ebb	Windy	Smooth	12:55	13	S	1	2	3	4		NA	NA		NA	NA		0.14	0.30	0.03	0.47	0.48		NA	NA		NA	NA		NA	NA	
G2	1/5/2014	Mid-Ebb	Windy	Smooth	12:55	13	S	1	3										0.16	0.29	0.04	0.49											
G2	1/5/2014	Mid-Ebb	Windy	Smooth	12:55	13	M	6.5	1	2			NA			NA			0.16	0.29	0.02	0.47			NA			NA			NA		
G2	1/5/2014	Mid-Ebb	Windy	Smooth	12:55	13	M	6.5	2	3	3	3	NA	NA	NA	NA	NA	NA	0.16	0.28	0.03	0.47	0.47	0.46	NA	NA	NA	NA	NA	NA	NA	NA	NA
G2	1/5/2014	Mid-Ebb	Windy	Smooth	12:55	13	M	6.5	3										0.16	0.28	0.03	0.47											
G2	1/5/2014	Mid-Ebb	Windy	Smooth	12:55	13	B	12	1	2			NA			NA			0.16	0.29	0.04	0.49			NA			NA			NA		
G2	1/5/2014	Mid-Ebb	Windy	Smooth	12:55	13	B	12	2	3	3		NA	NA		NA	NA		0.17	0.19	0.05	0.41	0.43		NA	NA		NA	NA		NA	NA	
G2	1/5/2014	Mid-Ebb	Windy	Smooth	12:55	13	B	12	3										0.14	0.22	0.02	0.38											
G3	1/5/2014	Mid-Ebb	Windy	Smooth	14:15	32	S	1	1	4			NA			NA			0.12	0.19	0.03	0.34			NA			NA			NA		
G3	1/5/2014	Mid-Ebb	Windy	Smooth	14:15	32	S	1	2	2	3		NA	NA		NA	NA		0.12	0.19	0.03	0.34	0.35		NA	NA		NA	NA		NA	NA	
G3	1/5/2014	Mid-Ebb	Windy	Smooth	14:15	32	S	1	3										0.14	0.20	0.02	0.36											
G3	1/5/2014	Mid-Ebb	Windy	Smooth	14:15	32	M	16	1	4			NA			NA			0.12	0.26	0.04	0.42			NA			NA			NA		
G3	1/5/2014	Mid-Ebb	Windy	Smooth	14:15	32	M	16	2	4	4	4	NA	NA	NA	NA	NA	NA	0.12	0.27	0.02	0.41	0.41	0.35	NA	NA	NA	NA	NA	NA	NA	NA	NA
G3	1/5/2014	Mid-Ebb	Windy	Smooth	14:15	32	M	16	3										0.12	0.25	0.04	0.41											
G3	1/5/2014	Mid-Ebb	Windy	Smooth	14:15	32	B	31	1	5			NA			NA			0.10	0.17	0.02	0.29			NA			NA			NA		
G3	1/5/2014	Mid-Ebb	Windy	Smooth	14:15	32	B	31	2	4	5		NA	NA		NA	NA		0.10	0.17	0.02	0.29	0.29		NA	NA		NA	NA		NA	NA	
G3	1/5/2014	Mid-Ebb	Windy	Smooth	14:15	32	B	31	3										0.10	0.17	0.02	0.29											

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																							
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
G4	1/5/2014	Mid-Ebb	Windy	Smooth	13:55	13	S	1	1	4			NA			NA			0.16	0.17	0.01	0.34			NA			NA			NA		
G4	1/5/2014	Mid-Ebb	Windy	Smooth	13:55	13	S	1	2	4	4		NA	NA		NA	NA		0.18	0.18	<0.01	0.36	0.35		NA	NA		NA	NA		NA	NA	
G4	1/5/2014	Mid-Ebb	Windy	Smooth	13:55	13	S	1	3										0.16	0.16	0.02	0.34											
G4	1/5/2014	Mid-Ebb	Windy	Smooth	13:55	13	M	6.5	1	4			NA			NA			0.19	0.15	0.02	0.36			NA			NA			NA		
G4	1/5/2014	Mid-Ebb	Windy	Smooth	13:55	13	M	6.5	2	4	4	4	NA	NA	NA	NA	NA	NA	0.18	0.16	0.01	0.35	0.35	0.38	NA	NA	NA	NA	NA	NA	NA	NA	NA
G4	1/5/2014	Mid-Ebb	Windy	Smooth	13:55	13	M	6.5	3										0.18	0.15	0.02	0.35											
G4	1/5/2014	Mid-Ebb	Windy	Smooth	13:55	13	B	12	1	4			NA			NA			0.30	0.15	<0.01	0.45			NA			NA			NA		
G4	1/5/2014	Mid-Ebb	Windy	Smooth	13:55	13	B	12	2	4	4		NA	NA		NA	NA		0.31	0.15	<0.01	0.46	0.45		NA	NA		NA	NA		NA	NA	
G4	1/5/2014	Mid-Ebb	Windy	Smooth	13:55	13	B	12	3										0.30	0.14	0.01	0.45											
G5	1/5/2014	Mid-Ebb	Cloudy	Moderate	13:55	6.8	S	1	1	4			NA			NA			0.09	0.24	0.02	0.35			NA			NA			NA		
G5	1/5/2014	Mid-Ebb	Cloudy	Moderate	13:55	6.8	S	1	2	3	4		NA	NA		NA	NA		0.09	0.23	0.02	0.34	0.35		NA	NA		NA	NA		NA	NA	
G5	1/5/2014	Mid-Ebb	Cloudy	Moderate	13:55	6.8	S	1	3										0.09	0.23	0.03	0.35											
G5	1/5/2014	Mid-Ebb	Cloudy	Moderate	13:55	6.8	M	3.4	1	3			NA			NA			0.09	0.22	0.02	0.33			NA			NA			NA		
G5	1/5/2014	Mid-Ebb	Cloudy	Moderate	13:55	6.8	M	3.4	2	3	3	3	NA	NA	NA	NA	NA	NA	0.11	0.23	0.02	0.36	0.34	0.34	NA	NA	NA	NA	NA	NA	NA	NA	NA
G5	1/5/2014	Mid-Ebb	Cloudy	Moderate	13:55	6.8	M	3.4	3										0.09	0.21	0.03	0.33											
G5	1/5/2014	Mid-Ebb	Cloudy	Moderate	13:55	6.8	B	5.8	1	2			NA			NA			0.09	0.21	0.02	0.32			NA			NA			NA		
G5	1/5/2014	Mid-Ebb	Cloudy	Moderate	13:55	6.8	B	5.8	2	3	3		NA	NA		NA	NA		0.11	0.22	0.02	0.35	0.33		NA	NA		NA	NA		NA	NA	
G5	1/5/2014	Mid-Ebb	Cloudy	Moderate	13:55	6.8	B	5.8	3										0.08	0.21	0.02	0.31											
G6	1/5/2014	Mid-Ebb	Cloudy	Moderate	12:08	40	S	1	1	3			NA			NA			0.02	0.07	<0.01	0.09			NA			NA			NA		
G6	1/5/2014	Mid-Ebb	Cloudy	Moderate	12:08	40	S	1	2	2	3		NA	NA		NA	NA		0.02	0.08	<0.01	0.10	0.09		NA	NA		NA	NA		NA	NA	
G6	1/5/2014	Mid-Ebb	Cloudy	Moderate	12:08	40	S	1	3										0.02	0.07	<0.01	0.09											
G6	1/5/2014	Mid-Ebb	Cloudy	Moderate	12:08	40	M	20	1	3			NA			NA			0.02	0.02	<0.01	0.04			NA			NA			NA		
G6	1/5/2014	Mid-Ebb	Cloudy	Moderate	12:08	40	M	20	2	3	3	3	NA	NA	NA	NA	NA	NA	0.04	0.02	<0.01	0.06	0.05	0.06	NA	NA	NA	NA	NA	NA	NA	NA	NA
G6	1/5/2014	Mid-Ebb	Cloudy	Moderate	12:08	40	M	20	3										0.02	0.02	<0.01	0.04											
G6	1/5/2014	Mid-Ebb	Cloudy	Moderate	12:08	40	B	39	1	4			NA			NA			0.03	0.01	<0.01	0.04			NA			NA			NA		
G6	1/5/2014	Mid-Ebb	Cloudy	Moderate	12:08	40	B	39	2	3	4		NA	NA		NA	NA		0.02	0.02	<0.01	0.04	0.03		NA	NA		NA	NA		NA	NA	
G6	1/5/2014	Mid-Ebb	Cloudy	Moderate	12:08	40	B	39	3										0.02	<0.01	<0.01	0.02											
SR1	1/5/2014	Mid-Ebb	Windy	Smooth	12:20	4	S	1	1	3			0.14			0.005			NA	NA	NA	NA			ND			<0.5			<1		
SR1	1/5/2014	Mid-Ebb	Windy	Smooth	12:20	4	S	1	2	3	3		0.12	0.13		0.004	0.004		NA	NA	NA	NA	NA		13	4		<0.5	0.50		<1	1	
SR1	1/5/2014	Mid-Ebb	Windy	Smooth	12:20	4	S	1	3										NA	NA	NA	NA											
SR1	1/5/2014	Mid-Ebb	Windy	Smooth	12:20	4	M		1										NA	NA	NA	NA											
SR1	1/5/2014	Mid-Ebb	Windy	Smooth	12:20	4	M		2		NA	3		NA	0.13		NA	0.004	NA	NA	NA	NA	NA	NA		NA	10		NA	0.50		NA	1
SR1	1/5/2014	Mid-Ebb	Windy	Smooth	12:20	4	M		3										NA	NA	NA	NA											
SR1	1/5/2014	Mid-Ebb	Windy	Smooth	12:20	4	B	3	1	3			0.13			0.004			NA	NA	NA	NA			13			<0.5			<1		
SR1	1/5/2014	Mid-Ebb	Windy	Smooth	12:20	4	B	3	2	3	3		0.13	0.13		0.004	0.004		NA	NA	NA	NA	NA		55	27		<0.5	0.50		<1	1	
SR1	1/5/2014	Mid-Ebb	Windy	Smooth	12:20	4	B	3	3										NA	NA	NA	NA											
SR2	1/5/2014	Mid-Ebb	Windy	Smooth	12:50	9	S	1	1	3			0.10			0.003			NA	NA	NA	NA			NA			NA			NA		
SR2	1/5/2014	Mid-Ebb	Windy	Smooth	12:50	9	S	1	2	3	3		0.13	0.12		0.004	0.004		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR2	1/5/2014	Mid-Ebb	Windy	Smooth	12:50	9	S	1	3										NA	NA	NA	NA											
SR2	1/5/2014	Mid-Ebb	Windy	Smooth	12:50	9	M	4.5	1	3			0.16			0.005			NA	NA	NA	NA			NA			NA			NA		
SR2	1/5/2014	Mid-Ebb	Windy	Smooth	12:50	9	M	4.5	2	2	3	3	0.14	0.15	0.14	0.005	0.005	0.005	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR2	1/5/2014	Mid-Ebb	Windy	Smooth	12:50	9	M	4.5	3										NA	NA	NA	NA											
SR2	1/5/2014	Mid-Ebb	Windy	Smooth	12:50	9	B	8	1	2			0.17			0.006			NA	NA	NA	NA			NA			NA			NA		
SR2	1/5/2014	Mid-Ebb	Windy	Smooth	12:50	9	B	8	2	4	3		0.14	0.16		0.005	0.005		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR2	1/5/2014	Mid-Ebb	Windy	Smooth	12:50	9	B	8	3										NA	NA	NA	NA											
SR3	1/5/2014	Mid-Ebb	Windy	Smooth	13:07	9	S	1	1	3			0.17			0.005			NA	NA	NA	NA			NA			NA			NA		
SR3	1/5/2014	Mid-Ebb	Windy	Smooth	13:07	9	S	1	2	3	3		0.14	0.16		0.005	0.005		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR3	1/5/2014	Mid-Ebb	Windy	Smooth	13:07	9	S	1	3										NA	NA	NA	NA											
SR3	1/5/2014	Mid-Ebb	Windy	Smooth	13:07	9	M	4.5	1	3			0.16			0.005			NA	NA	NA	NA			NA			NA			NA		
SR3	1/5/2014	Mid-Ebb	Windy	Smooth	13:07	9	M	4.5	2	3	3	3	0.15	0.16	0.16	0.005	0.005	0.005	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR3	1/5/2014	Mid-Ebb	Windy	Smooth	13:07	9	M	4.5	3										NA	NA	NA	NA											
SR3	1/5/2014	Mid-Ebb	Windy	Smooth	13:07	9	B	8	1	3			0.18			0.006			NA	NA	NA	NA			NA			NA			NA		
SR3	1/5/2014	Mid-Ebb	Windy	Smooth	13:07	9	B	8	2	4	4		0.14	0.16		0.005	0.005		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR3	1/5/2014	Mid-Ebb	Windy	Smooth	13:07	9	B	8	3										NA	NA	NA	NA											

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																							
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR4	1/5/2014	Mid-Ebb	Windy	Smooth	13:15	4	S	1	1	3			0.16			0.005			NA	NA	NA	NA			150			<0.5			<1		
SR4	1/5/2014	Mid-Ebb	Windy	Smooth	13:15	4	S	1	2	4	4		0.19	0.18		0.006	0.005		NA	NA	NA	NA	NA		130	140		<0.5	0.50		<1	1	
SR4	1/5/2014	Mid-Ebb	Windy	Smooth	13:15	4	S	1	3										NA	NA	NA	NA											
SR4	1/5/2014	Mid-Ebb	Windy	Smooth	13:15	4	M		1										NA	NA	NA	NA											
SR4	1/5/2014	Mid-Ebb	Windy	Smooth	13:15	4	M		2		NA	3		NA	0.18		NA	0.006	NA	NA	NA	NA	NA	NA		NA	129		NA	0.50		NA	1
SR4	1/5/2014	Mid-Ebb	Windy	Smooth	13:15	4	M		3										NA	NA	NA	NA											
SR4	1/5/2014	Mid-Ebb	Windy	Smooth	13:15	4	B	3	1	4			0.18			0.006			NA	NA	NA	NA			140			<0.5			<1		
SR4	1/5/2014	Mid-Ebb	Windy	Smooth	13:15	4	B	3	2	2	3		0.20	0.19		0.006	0.006		NA	NA	NA	NA	NA		100	118		<0.5	0.50		<1	1	
SR4	1/5/2014	Mid-Ebb	Windy	Smooth	13:15	4	B	3	3										NA	NA	NA	NA											
SR5	1/5/2014	Mid-Ebb	Windy	Smooth	12:30	14	S	1	1	4			NA			NA			0.13	0.30	0.04	0.47			NA			NA			NA		
SR5	1/5/2014	Mid-Ebb	Windy	Smooth	12:30	14	S	1	2	3	4		NA	NA		NA	NA		0.08	0.31	0.04	0.43	0.46		NA	NA		NA	NA		NA	NA	
SR5	1/5/2014	Mid-Ebb	Windy	Smooth	12:30	14	S	1	3										0.12	0.31	0.04	0.47											
SR5	1/5/2014	Mid-Ebb	Windy	Smooth	12:30	14	M	7	1	3			NA			NA			0.12	0.25	0.03	0.40			NA			NA			NA		
SR5	1/5/2014	Mid-Ebb	Windy	Smooth	12:30	14	M	7	2	4	4	3	NA	NA	NA	NA	NA	NA	0.12	0.25	0.03	0.40	0.40	0.43	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR5	1/5/2014	Mid-Ebb	Windy	Smooth	12:30	14	M	7	3										0.11	0.27	0.03	0.41											
SR5	1/5/2014	Mid-Ebb	Windy	Smooth	12:30	14	B	13	1	2			NA			NA			0.15	0.27	0.03	0.45			NA			NA			NA		
SR5	1/5/2014	Mid-Ebb	Windy	Smooth	12:30	14	B	13	2	4	3		NA	NA		NA	NA		0.13	0.26	0.03	0.42	0.43		NA	NA		NA	NA		NA	NA	
SR5	1/5/2014	Mid-Ebb	Windy	Smooth	12:30	14	B	13	3										0.12	0.26	0.03	0.41											
SR6	1/5/2014	Mid-Ebb	Cloudy	Moderate	14:23	7	S	1	1	3			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR6	1/5/2014	Mid-Ebb	Cloudy	Moderate	14:23	7	S	1	2	3	3		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR6	1/5/2014	Mid-Ebb	Cloudy	Moderate	14:23	7	S	1	3										NA	NA	NA	NA											
SR6	1/5/2014	Mid-Ebb	Cloudy	Moderate	14:23	7	M	3.5	1	3			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR6	1/5/2014	Mid-Ebb	Cloudy	Moderate	14:23	7	M	3.5	2	3	3	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR6	1/5/2014	Mid-Ebb	Cloudy	Moderate	14:23	7	M	3.5	3										NA	NA	NA	NA											
SR6	1/5/2014	Mid-Ebb	Cloudy	Moderate	14:23	7	B	6	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR6	1/5/2014	Mid-Ebb	Cloudy	Moderate	14:23	7	B	6	2	3	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR6	1/5/2014	Mid-Ebb	Cloudy	Moderate	14:23	7	B	6	3										NA	NA	NA	NA											
SR7	1/5/2014	Mid-Ebb	Windy	Smooth	14:45	22	S	1	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR7	1/5/2014	Mid-Ebb	Windy	Smooth	14:45	22	S	1	2	4	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR7	1/5/2014	Mid-Ebb	Windy	Smooth	14:45	22	S	1	3										NA	NA	NA	NA											
SR7	1/5/2014	Mid-Ebb	Windy	Smooth	14:45	22	M	11	1	5			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR7	1/5/2014	Mid-Ebb	Windy	Smooth	14:45	22	M	11	2	4	5	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR7	1/5/2014	Mid-Ebb	Windy	Smooth	14:45	22	M	11	3										NA	NA	NA	NA											
SR7	1/5/2014	Mid-Ebb	Windy	Smooth	14:45	22	B	21	1	5			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR7	1/5/2014	Mid-Ebb	Windy	Smooth	14:45	22	B	21	2	5	5		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR7	1/5/2014	Mid-Ebb	Windy	Smooth	14:45	22	B	21	3										NA	NA	NA	NA											
SR8	1/5/2014	Mid-Ebb	Cloudy	Moderate	12:29	11	S	1	1	2			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR8	1/5/2014	Mid-Ebb	Cloudy	Moderate	12:29	11	S	1	2	2	2		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR8	1/5/2014	Mid-Ebb	Cloudy	Moderate	12:29	11	S	1	3										NA	NA	NA	NA											
SR8	1/5/2014	Mid-Ebb	Cloudy	Moderate	12:29	11	M	5.5	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR8	1/5/2014	Mid-Ebb	Cloudy	Moderate	12:29	11	M	5.5	2	3	4	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR8	1/5/2014	Mid-Ebb	Cloudy	Moderate	12:29	11	M	5.5	3										NA	NA	NA	NA											
SR8	1/5/2014	Mid-Ebb	Cloudy	Moderate	12:29	11	B	10	1	3			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR8	1/5/2014	Mid-Ebb	Cloudy	Moderate	12:29	11	B	10	2	4	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR8	1/5/2014	Mid-Ebb	Cloudy	Moderate	12:29	11	B	10	3										NA	NA	NA	NA											
SR9	1/5/2014	Mid-Ebb	Cloudy	Moderate	13:25	6.5	S	1	1	3			NA			NA			0.05	0.15	0.02	0.22			NA			NA			NA		
SR9	1/5/2014	Mid-Ebb	Cloudy	Moderate	13:25	6.5	S	1	2	3	3		NA	NA		NA	NA		0.04	0.17	0.01	0.22	0.22		NA	NA		NA	NA		NA	NA	
SR9	1/5/2014	Mid-Ebb	Cloudy	Moderate	13:25	6.5	S	1	3										0.04	0.15	0.02	0.21											
SR9	1/5/2014	Mid-Ebb	Cloudy	Moderate	13:25	6.5	M	3.25	1	5			NA			NA			0.04	0.16	<0.01	0.20			NA			NA			NA		
SR9	1/5/2014	Mid-Ebb	Cloudy	Moderate	13:25	6.5	M	3.25	2	4	5	4	NA	NA	NA	NA	NA	NA	0.04	0.15	0.01	0.20	0.20	0.21	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR9	1/5/2014	Mid-Ebb	Cloudy	Moderate	13:25	6.5	M	3.25	3										0.04	0.16	<0.01	0.20											
SR9	1/5/2014	Mid-Ebb	Cloudy	Moderate	13:25	6.5	B	5.5	1	4			NA			NA			0.05	0.15	0.01	0.21			NA			NA			NA		
SR9	1/5/2014	Mid-Ebb	Cloudy	Moderate	13:25	6.5	B	5.5	2	4	4		NA	NA		NA	NA		0.05	0.17	<0.01	0.22	0.21		NA	NA		NA	NA		NA	NA	
SR9	1/5/2014	Mid-Ebb	Cloudy	Moderate	13:25	6.5	B	5.5	3										0.05	0.15	0.01	0.21											

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																						
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR10	1/5/2014	Mid-Ebb	Cloudy	Moderate	11:50	15	S	1	1	4			NA			NA			0.05	0.06	<0.01	0.11			NA			NA			NA		
SR10	1/5/2014	Mid-Ebb	Cloudy	Moderate	11:50	15	S	1	2	4	4		NA	NA		NA	NA		0.04	0.06	<0.01	0.10	0.11		NA	NA		NA	NA		NA	NA	
SR10	1/5/2014	Mid-Ebb	Cloudy	Moderate	11:50	15	S	1	3										0.05	0.06	<0.01	0.11											
SR10	1/5/2014	Mid-Ebb	Cloudy	Moderate	11:50	15	M	7.5	1	4			NA			NA			0.04	0.04	<0.01	0.08			NA			NA			NA		
SR10	1/5/2014	Mid-Ebb	Cloudy	Moderate	11:50	15	M	7.5	2	4	4	5	NA	NA	NA	NA	NA	NA	0.04	0.04	<0.01	0.08	0.08	0.08	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR10	1/5/2014	Mid-Ebb	Cloudy	Moderate	11:50	15	M	7.5	3										0.04	0.04	<0.01	0.08											
SR10	1/5/2014	Mid-Ebb	Cloudy	Moderate	11:50	15	B	14	1	6			NA			NA			0.02	0.04	<0.01	0.06			NA			NA			NA		
SR10	1/5/2014	Mid-Ebb	Cloudy	Moderate	11:50	15	B	14	2	6	6		NA	NA		NA	NA		0.02	0.04	<0.01	0.06	0.06		NA	NA		NA	NA		NA	NA	
SR10	1/5/2014	Mid-Ebb	Cloudy	Moderate	11:50	15	B	14	3										0.02	0.04	<0.01	0.06											
SR11	1/5/2014	Mid-Ebb	Cloudy	Moderate	11:11	12	S	1	1	4			NA			NA			0.06	0.10	<0.01	0.16			NA			NA			NA		
SR11	1/5/2014	Mid-Ebb	Cloudy	Moderate	11:11	12	S	1	2	2	3		NA	NA		NA	NA		0.07	0.10	0.01	0.18	0.17		NA	NA		NA	NA		NA	NA	
SR11	1/5/2014	Mid-Ebb	Cloudy	Moderate	11:11	12	S	1	3										0.07	0.09	0.01	0.17											
SR11	1/5/2014	Mid-Ebb	Cloudy	Moderate	11:11	12	M	6	1	4			NA			NA			0.04	0.04	<0.01	0.08			NA			NA			NA		
SR11	1/5/2014	Mid-Ebb	Cloudy	Moderate	11:11	12	M	6	2	4	4	4	NA	NA	NA	NA	NA	NA	0.03	0.05	<0.01	0.08	0.08	0.11	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR11	1/5/2014	Mid-Ebb	Cloudy	Moderate	11:11	12	M	6	3										0.04	0.04	<0.01	0.08											
SR11	1/5/2014	Mid-Ebb	Cloudy	Moderate	11:11	12	B	11	1	4			NA			NA			0.04	0.06	<0.01	0.10			NA			NA			NA		
SR11	1/5/2014	Mid-Ebb	Cloudy	Moderate	11:11	12	B	11	2	4	4		NA	NA		NA	NA		0.02	0.04	<0.01	0.06	0.09		NA	NA		NA	NA		NA	NA	
SR11	1/5/2014	Mid-Ebb	Cloudy	Moderate	11:11	12	B	11	3										0.04	0.07	<0.01	0.11											
SR12	1/5/2014	Mid-Ebb	Windy	Smooth	13:25	12	S	1	1	4			0.15			0.004			NA	NA	NA	NA			240			<0.5			<1		
SR12	1/5/2014	Mid-Ebb	Windy	Smooth	13:25	12	S	1	2	4	4		0.17	0.16		0.005	0.005		NA	NA	NA	NA	NA		160	196		<0.5	0.50		<1	1	
SR12	1/5/2014	Mid-Ebb	Windy	Smooth	13:25	12	S	1	3										NA	NA	NA	NA											
SR12	1/5/2014	Mid-Ebb	Windy	Smooth	13:25	12	M	6	1	6			0.20			0.006			NA	NA	NA	NA			43			<0.5			<1		
SR12	1/5/2014	Mid-Ebb	Windy	Smooth	13:25	12	M	6	2	5	6	5	0.16	0.18	0.17	0.005	0.005	0.005	NA	NA	NA	NA	NA	NA	50	46	83	<0.5	0.50	0.50	<1	1	1
SR12	1/5/2014	Mid-Ebb	Windy	Smooth	13:25	12	M	6	3										NA	NA	NA	NA											
SR12	1/5/2014	Mid-Ebb	Windy	Smooth	13:25	12	B	11	1	4			0.18			0.005			NA	NA	NA	NA			53			<0.5			<1		
SR12	1/5/2014	Mid-Ebb	Windy	Smooth	13:25	12	B	11	2	5	5		0.17	0.18		0.005	0.005		NA	NA	NA	NA	NA		74	63		<0.5	0.50		<1	1	
SR12	1/5/2014	Mid-Ebb	Windy	Smooth	13:25	12	B	11	3										NA	NA	NA	NA											
SR13	1/5/2014	Mid-Ebb	Windy	Smooth	13:40	11	S	1	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	1/5/2014	Mid-Ebb	Windy	Smooth	13:40	11	S	1	2	5	5		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR13	1/5/2014	Mid-Ebb	Windy	Smooth	13:40	11	S	1	3										NA	NA	NA	NA											
SR13	1/5/2014	Mid-Ebb	Windy	Smooth	13:40	11	M	5.5	1	5			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	1/5/2014	Mid-Ebb	Windy	Smooth	13:40	11	M	5.5	2	3	4	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	1/5/2014	Mid-Ebb	Windy	Smooth	13:40	11	M	5.5	3										NA	NA	NA	NA											
SR13	1/5/2014	Mid-Ebb	Windy	Smooth	13:40	11	B	10	1	5			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	1/5/2014	Mid-Ebb	Windy	Smooth	13:40	11	B	10	2	4	5		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR13	1/5/2014	Mid-Ebb	Windy	Smooth	13:40	11	B	10	3										NA	NA	NA	NA											

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

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																									
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
C1	3/5/2014	Mid-Flood	Windy	Smooth	11:00	25	S	1	1	7.89		28.99		24.22		88.1		6.27			0.1			0.03			0.001			NA	NA	NA	NA		
C1	3/5/2014	Mid-Flood	Windy	Smooth	11:00	25	S	1	2	7.89	7.89	28.85	28.92	24.23	24.23	88.2	88.2	6.27	6.27		0.1	0.1		0.04	0.04		0.001	0.001		NA	NA	NA	NA	NA	
C1	3/5/2014	Mid-Flood	Windy	Smooth	11:00	25	S	1	3											6.12										NA	NA	NA	NA		
C1	3/5/2014	Mid-Flood	Windy	Smooth	11:00	25	M	12.5	1	7.93		31.90		23.72		84.7		5.97			0.1			0.03			0.001			NA	NA	NA	NA		
C1	3/5/2014	Mid-Flood	Windy	Smooth	11:00	25	M	12.5	2	7.93	7.93	31.91	31.91	23.72	23.72	84.7	84.7	5.97	5.97		0.1	0.1	0.1	0.03	0.03	0.04	0.001	0.001	0.001	NA	NA	NA	NA	NA	NA
C1	3/5/2014	Mid-Flood	Windy	Smooth	11:00	25	M	12.5	3																					NA	NA	NA	NA		
C1	3/5/2014	Mid-Flood	Windy	Smooth	11:00	25	B	24	1	7.94		32.17		23.69		84.0		5.91			0.1			0.04			0.001			NA	NA	NA	NA		
C1	3/5/2014	Mid-Flood	Windy	Smooth	11:00	25	B	24	2	7.94	7.94	32.13	32.15	23.69	23.69	83.9	84.0	5.92	5.92		0.1	0.1		0.05	0.05		0.002	0.002		NA	NA	NA	NA	NA	
C1	3/5/2014	Mid-Flood	Windy	Smooth	11:00	25	B	24	3																					NA	NA	NA	NA		
C2	3/5/2014	Mid-Flood	Fine	Smooth	9:15	10	S	1	1	7.97		34.45		23.63		98.3		6.83			0.6			0.05			0.002			NA	NA	NA	NA		
C2	3/5/2014	Mid-Flood	Fine	Smooth	9:15	10	S	1	2	7.99	7.98	34.44	34.45	23.63	23.63	98.2	98.3	6.83	6.83		0.6	0.6		0.05	0.05		0.002	0.002		NA	NA	NA	NA	NA	
C2	3/5/2014	Mid-Flood	Fine	Smooth	9:15	10	S	1	3											6.87										NA	NA	NA	NA		
C2	3/5/2014	Mid-Flood	Fine	Smooth	9:15	10	M	5	1	8.04		36.46		23.63		100.3		6.91			0.5			0.06			0.003			NA	NA	NA	NA		
C2	3/5/2014	Mid-Flood	Fine	Smooth	9:15	10	M	5	2	8.04	8.04	35.88	36.17	23.62	23.63	100.5	100.4	6.92	6.92		0.5	0.5	0.5	0.05	0.06	0.05	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA
C2	3/5/2014	Mid-Flood	Fine	Smooth	9:15	10	M	5	3																					NA	NA	NA	NA		
C2	3/5/2014	Mid-Flood	Fine	Smooth	9:15	10	B	9	1	8.05		36.56		23.63		99.1		6.82			0.4			0.04			0.002			NA	NA	NA	NA		
C2	3/5/2014	Mid-Flood	Fine	Smooth	9:15	10	B	9	2	8.05	8.05	36.55	36.56	23.63	23.63	99.3	99.2	6.83	6.83		0.4	0.4		0.03	0.04		0.001	0.001		NA	NA	NA	NA	NA	
C2	3/5/2014	Mid-Flood	Fine	Smooth	9:15	10	B	9	3																					NA	NA	NA	NA		
C3	3/5/2014	Mid-Flood	Fine	Moderate	10:34	40	S	1	1	8.06		36.50		23.55		103.6		7.13			0.1			0.03			0.001			NA	NA	NA	NA		
C3	3/5/2014	Mid-Flood	Fine	Moderate	10:34	40	S	1	2	8.06	8.06	36.55	36.53	23.55	23.55	103.7	103.7	7.12	7.13		0.1	0.1		0.03	0.03		0.001	0.001		NA	NA	NA	NA	NA	
C3	3/5/2014	Mid-Flood	Fine	Moderate	10:34	40	S	1	3											7.13										NA	NA	NA	NA		
C3	3/5/2014	Mid-Flood	Fine	Moderate	10:34	40	M	20	1	8.07		36.45		23.55		103.7		7.14			0.1			0.02			0.001			NA	NA	NA	NA		
C3	3/5/2014	Mid-Flood	Fine	Moderate	10:34	40	M	20	2	8.07	8.07	36.46	36.46	23.55	23.55	103.6	103.7	7.13	7.14		0.1	0.1	0.1	0.02	0.02	0.02	0.001	0.001	0.001	NA	NA	NA	NA	NA	NA
C3	3/5/2014	Mid-Flood	Fine	Moderate	10:34	40	M	20	3																					NA	NA	NA	NA		
C3	3/5/2014	Mid-Flood	Fine	Moderate	10:34	40	B	39	1	8.07		36.44		23.57		103.6		7.13			0.1			0.02			0.001			NA	NA	NA	NA		
C3	3/5/2014	Mid-Flood	Fine	Moderate	10:34	40	B	39	2	8.07	8.07	36.44	36.44	23.56	23.57	103.6	103.6	7.13	7.13		0.1	0.1		0.02	0.02		0.001	0.001		NA	NA	NA	NA	NA	
C3	3/5/2014	Mid-Flood	Fine	Moderate	10:34	40	B	39	3																					NA	NA	NA	NA		
G1	3/5/2014	Mid-Flood	Windy	Smooth	10:35	34	S	1	1	7.92		30.62		23.89		85.4		6.04			0.1			NA			NA			0.03	0.04	0.48	0.55		
G1	3/5/2014	Mid-Flood	Windy	Smooth	10:35	34	S	1	2	7.92	7.92	30.92	30.77	23.88	23.89	85.3	85.4	6.04	6.04		0.1	0.1		NA	NA		NA	NA		0.03	0.04	0.48	0.55	0.55	
G1	3/5/2014	Mid-Flood	Windy	Smooth	10:35	34	S	1	3											6.00										0.04	0.04	0.48	0.56		
G1	3/5/2014	Mid-Flood	Windy	Smooth	10:35	34	M	17	1	7.94		32.15		23.69		84.5		5.95			0.1			NA			NA			0.03	0.05	0.32	0.40		
G1	3/5/2014	Mid-Flood	Windy	Smooth	10:35	34	M	17	2	7.94	7.94	32.14	32.15	23.70	23.70	84.5	84.5	5.95	5.95		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.03	0.05	0.32	0.40	0.40	0.49
G1	3/5/2014	Mid-Flood	Windy	Smooth	10:35	34	M	17	3																					0.04	0.05	0.32	0.41		
G1	3/5/2014	Mid-Flood	Windy	Smooth	10:35	34	B	33	1	7.95		32.26		23.68		84.7		5.96			0.1			NA			NA			0.04	0.04	0.42	0.50		
G1	3/5/2014	Mid-Flood	Windy	Smooth	10:35	34	B	33	2	7.95	7.95	32.28	32.27	23.65	23.67	84.5	84.6	5.95	5.96		0.2	0.2		NA	NA		NA	NA		0.05	0.04	0.42	0.51	0.51	
G1	3/5/2014	Mid-Flood	Windy	Smooth	10:35	34	B	33	3																					0.05	0.04	0.42	0.51		
G2	3/5/2014	Mid-Flood	Windy	Smooth	9:37	18	S	1	1	7.92		30.66		23.90		85.9		6.08			0.1			NA			NA			0.05	0.04	0.51	0.60		
G2	3/5/2014	Mid-Flood	Windy	Smooth	9:37	18	S	1	2	7.92	7.92	30.65	30.66	23.89	23.90	86.0	86.0	6.08	6.08		0.1	0.1		NA	NA		NA	NA		0.05	0.04	0.51	0.60	0.60	
G2	3/5/2014	Mid-Flood	Windy	Smooth	9:37	18	S	1	3											5.98										0.05	0.04	0.50	0.59		
G2	3/5/2014	Mid-Flood	Windy	Smooth	9:37	18	M	9	1	7.93		31.52		23.77		83.1		5.87			0.1			NA			NA			0.03	0.04	0.40	0.47		
G2	3/5/2014	Mid-Flood	Windy	Smooth	9:37	18	M	9	2	7.93	7.93	31.44	31.48	23.76	23.77	83.2	83.2	5.87	5.87		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.03	0.04	0.40	0.47	0.47	0.50
G2	3/5/2014	Mid-Flood	Windy	Smooth	9:37	18	M	9	3																					0.04	0.04	0.40	0.48		
G2	3/5/2014	Mid-Flood	Windy	Smooth	9:37	18	B	17	1	7.96		32.59		23.67		84.1		5.91			0.1			NA			NA			0.04	0.03	0.38	0.45		
G2	3/5/2014	Mid-Flood	Windy	Smooth	9:37	18	B	17	2	7.96	7.96	32.47	32.53	23.67	23.67	84.1	84.1	5.91	5.91		0.1	0.1		NA	NA		NA	NA		0.03	0.03	0.38	0.44	0.44	
G2	3/5/2014	Mid-Flood	Windy	Smooth	9:37	18	B	17	3																					0.03	0.03	0.38	0.44		
G3	3/5/2014	Mid-Flood	Windy	Smooth	8:07	33	S	1	1	7.91		31.67		23.57		88.9		6.24			0.1			NA			NA			0.04	0.01	0.21	0.26		
G3	3/5/2014	Mid-Flood	Windy	Smooth	8:07	33	S	1	2	7.91	7.91	31.65	31.66	23.57	23.57	88.7	88.8	6.22	6.23		0.1	0.1		NA	NA		NA	NA		0.04	0.01	0.20	0.25	0.26	
G3	3/5/2014	Mid-Flood	Windy	Smooth	8:07	33	S	1	3											6.22										0.04	0.02	0.21	0.27		
G3	3/5/2014	Mid-Flood	Windy	Smooth	8:07	33	M	16.5	1	7.91		31.84		23.48		88.5		6.20			0.1			NA			NA			0.04	0.02	0.27	0.34		
G3	3/5/2014	Mid-Flood	Windy	Smooth	8:07	33	M	16.5	2	7.91	7.91	31.85	31.85	23.48	23.48	88.5	88.5	6.20	6.20		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.04	0.01	0.28	0.33	0.34	0.31
G3	3/5/2014	Mid-Flood	Windy	Smooth	8:07	33	M	16.5	3																					0.04	0.01	0.31	0.36		
G3	3/5/2014	Mid-Flood	Windy	Smooth	8:07	33	B	32	1	7.90		32.04		23.46		88.0		6.15			0.1			NA			NA			0.04	0.01	0.28	0.33		
G3	3/5/2014	Mid-Flood	Windy	Smooth	8:07	33	B	32	2	7.89	7.90	32.07	32.06	23.47	23.47	87.9	88.0	6.14	6.15		0.1	0.1		NA	NA		NA	NA		0.04	0.01	0.30	0.35	0.34	
G3	3/5/2014	Mid-Flood	Windy	Smooth	8:07	33	B	32	3																					0.04	0.01	0.30	0.35		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																									
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
G4	3/5/2014	Mid-Flood	Windy	Smooth	8:25	15	S	1	1	7.90		31.98		23.62		80.7		5.66			0.1			NA			NA			0.03	0.02	0.21	0.26		
G4	3/5/2014	Mid-Flood	Windy	Smooth	8:25	15	S	1	2	7.90	7.90	31.96	31.97	23.61	23.62	80.5	80.6	5.63	5.65		0.1	0.1		NA	NA		NA	NA		0.03	0.02	0.21	0.26	0.27	
G4	3/5/2014	Mid-Flood	Windy	Smooth	8:25	15	S	1	3											5.60										0.03	0.02	0.22	0.27		
G4	3/5/2014	Mid-Flood	Windy	Smooth	8:25	15	M	7.5	1	7.89		32.07		23.44		78.7		5.55			0.1			NA			NA			0.06	0.02	0.24	0.32		
G4	3/5/2014	Mid-Flood	Windy	Smooth	8:25	15	M	7.5	2	7.89	7.89	32.08	32.08	23.46	23.45	78.8	78.8	5.55	5.55		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.06	0.02	0.24	0.32	0.31	0.28
G4	3/5/2014	Mid-Flood	Windy	Smooth	8:25	15	M	7.5	3																					0.06	0.01	0.23	0.30		
G4	3/5/2014	Mid-Flood	Windy	Smooth	8:25	15	B	14	1	7.89		32.09		23.55		78.3		5.52			0.1			NA			NA			0.04	0.02	0.20	0.26		
G4	3/5/2014	Mid-Flood	Windy	Smooth	8:25	15	B	14	2	7.89	7.89	32.09	32.09	23.54	23.55	78.2	78.3	5.51	5.52		0.1	0.1		NA	NA		NA	NA		0.05	0.02	0.20	0.27	0.27	
G4	3/5/2014	Mid-Flood	Windy	Smooth	8:25	15	B	14	3																					0.05	0.02	0.20	0.27		
G5	3/5/2014	Mid-Flood	Fine	Smooth	8:12	7.4	S	1	1	7.93		33.23		23.70		96.4		6.74			0.1			NA			NA			0.06	0.03	0.26	0.35		
G5	3/5/2014	Mid-Flood	Fine	Smooth	8:12	7.4	S	1	2	7.93	7.93	33.21	33.22	23.73	23.72	96.4	96.4	6.74	6.74		0.1	0.1		NA	NA		NA	NA		0.05	0.03	0.25	0.33	0.43	
G5	3/5/2014	Mid-Flood	Fine	Smooth	8:12	7.4	S	1	3											6.74										0.06	0.03	0.53	0.62		
G5	3/5/2014	Mid-Flood	Fine	Smooth	8:12	7.4	M	3.7	1	7.94		33.26		23.74		96.5		6.74			0.1			NA			NA			0.04	0.03	0.22	0.29		
G5	3/5/2014	Mid-Flood	Fine	Smooth	8:12	7.4	M	3.7	2	7.94	7.94	33.26	33.26	23.74	23.74	96.5	96.5	6.74	6.74		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.04	0.03	0.22	0.29	0.29	0.34
G5	3/5/2014	Mid-Flood	Fine	Smooth	8:12	7.4	M	3.7	3																					0.04	0.03	0.22	0.29		
G5	3/5/2014	Mid-Flood	Fine	Smooth	8:12	7.4	B	6.4	1	7.93		33.79		23.88		94.9		6.57			0.1			NA			NA			0.04	0.03	0.23	0.30		
G5	3/5/2014	Mid-Flood	Fine	Smooth	8:12	7.4	B	6.4	2	7.93	7.93	33.80	33.80	23.88	23.88	94.9	94.9	6.57	6.57		0.1	0.1		NA	NA		NA	NA		0.04	0.03	0.23	0.30	0.30	
G5	3/5/2014	Mid-Flood	Fine	Smooth	8:12	7.4	B	6.4	3																					0.04	0.03	0.22	0.29		
G6	3/5/2014	Mid-Flood	Fine	Smooth	9:53	33	S	1	1	8.06		36.10		23.62		106.3		7.33			0.1			NA			NA			0.04	0.02	0.08	0.14		
G6	3/5/2014	Mid-Flood	Fine	Smooth	9:53	33	S	1	2	8.05	8.06	36.05	36.08	23.60	23.61	106.2	106.3	7.33	7.33		0.1	0.1		NA	NA		NA	NA		0.03	0.02	0.06	0.11	0.12	
G6	3/5/2014	Mid-Flood	Fine	Smooth	9:53	33	S	1	3											7.19										0.04	0.02	0.06	0.12		
G6	3/5/2014	Mid-Flood	Fine	Smooth	9:53	33	M	16.5	1	8.06		36.36		23.54		102.3		7.05			0.1			NA			NA			0.03	0.01	0.09	0.13		
G6	3/5/2014	Mid-Flood	Fine	Smooth	9:53	33	M	16.5	2	8.06	8.06	36.31	36.34	23.54	23.54	102.2	102.3	7.04	7.05		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.03	0.01	0.08	0.12	0.12	0.12
G6	3/5/2014	Mid-Flood	Fine	Smooth	9:53	33	M	16.5	3																					0.03	0.01	0.07	0.11		
G6	3/5/2014	Mid-Flood	Fine	Smooth	9:53	33	B	32	1	8.06		36.40		23.55		101.5		6.99			0.1			NA			NA			0.05	0.01	0.07	0.13		
G6	3/5/2014	Mid-Flood	Fine	Smooth	9:53	33	B	32	2	8.07	8.07	36.40	36.40	23.55	23.55	101.4	101.5	6.97	6.98		0.1	0.1		NA	NA		NA	NA		0.05	0.01	0.06	0.12	0.12	
G6	3/5/2014	Mid-Flood	Fine	Smooth	9:53	33	B	32	3																					0.05	0.01	0.06	0.12		
SR1	3/5/2014	Mid-Flood	Windy	Smooth	10:20	5	S	1	1	7.94		32.09		23.90		86.1		6.04			0.1			0.03			0.001			NA	NA	NA	NA		
SR1	3/5/2014	Mid-Flood	Windy	Smooth	10:20	5	S	1	2	7.94	7.94	32.09	32.09	23.90	23.90	86.1	86.1	6.04	6.04		0.1	0.1		0.04	0.04		0.001	0.001		NA	NA	NA	NA	NA	
SR1	3/5/2014	Mid-Flood	Windy	Smooth	10:20	5	S	1	3											6.04										NA	NA	NA	NA		
SR1	3/5/2014	Mid-Flood	Windy	Smooth	10:20	5	M		1																					NA	NA	NA	NA		
SR1	3/5/2014	Mid-Flood	Windy	Smooth	10:20	5	M		2		NA		NA		NA		NA		NA			NA	0.1		NA	0.06		NA	0.002	NA	NA	NA	NA	NA	NA
SR1	3/5/2014	Mid-Flood	Windy	Smooth	10:20	5	M		3																					NA	NA	NA	NA		
SR1	3/5/2014	Mid-Flood	Windy	Smooth	10:20	5	B	4	1	7.94		32.25		23.84		85.7		6.02			0.1			0.09			0.003			NA	NA	NA	NA		
SR1	3/5/2014	Mid-Flood	Windy	Smooth	10:20	5	B	4	2	7.94	7.94	32.25	32.25	23.86	23.85	85.4	85.6	5.99	6.01		0.1	0.1		0.09	0.09		0.003	0.003		NA	NA	NA	NA	NA	
SR1	3/5/2014	Mid-Flood	Windy	Smooth	10:20	5	B	4	3																					NA	NA	NA	NA		
SR2	3/5/2014	Mid-Flood	Windy	Smooth	9:45	10	S	1	1	7.91		30.59		24.04		84.6		5.96			0.1			0.05			0.002			NA	NA	NA	NA		
SR2	3/5/2014	Mid-Flood	Windy	Smooth	9:45	10	S	1	2	7.91	7.91	30.59	30.59	24.05	24.05	84.4	84.5	5.96	5.96		0.1	0.1		0.05	0.05		0.002	0.002		NA	NA	NA	NA	NA	
SR2	3/5/2014	Mid-Flood	Windy	Smooth	9:45	10	S	1	3											5.95										NA	NA	NA	NA		
SR2	3/5/2014	Mid-Flood	Windy	Smooth	9:45	10	M	5	1	7.92		31.01		23.86		83.4		5.90			0.1			0.04			0.001			NA	NA	NA	NA		
SR2	3/5/2014	Mid-Flood	Windy	Smooth	9:45	10	M	5	2	7.92	7.92	31.01	31.01	23.86	23.86	83.3	83.4	5.96	5.93		0.1	0.1	0.1	0.04	0.04	0.05	0.001	0.001	0.002	NA	NA	NA	NA	NA	NA
SR2	3/5/2014	Mid-Flood	Windy	Smooth	9:45	10	M	5	3																					NA	NA	NA	NA		
SR2	3/5/2014	Mid-Flood	Windy	Smooth	9:45	10	B	9	1	7.92		31.08		23.79		83.5		5.91			0.1			0.06			0.002			NA	NA	NA	NA		
SR2	3/5/2014	Mid-Flood	Windy	Smooth	9:45	10	B	9	2	7.92	7.92	31.08	31.08	23.79	23.79	83.5	83.5	5.90	5.91		0.1	0.1		0.06	0.06		0.002	0.002		NA	NA	NA	NA	NA	
SR2	3/5/2014	Mid-Flood	Windy	Smooth	9:45	10	B	9	3																					NA	NA	NA	NA		
SR3	3/5/2014	Mid-Flood	Windy	Smooth	9:28	9	S	1	1	7.92		30.51		21.04		86.7		6.08			0.1			0.05			0.002			NA	NA	NA	NA		
SR3	3/5/2014	Mid-Flood	Windy	Smooth	9:28	9	S	1	2	7.92	7.92	30.51	30.51	24.04	22.54	86.3	86.5	6.07	6.08		0.1	0.1		0.06	0.06		0.002	0.002		NA	NA	NA	NA	NA	
SR3	3/5/2014	Mid-Flood	Windy	Smooth	9:28	9	S	1	3											6.05										NA	NA	NA	NA		
SR3	3/5/2014	Mid-Flood	Windy	Smooth	9:28	9	M	4.5	1	7.92		30.66		23.93		85.2		6.02			0.1			0.06			0.002			NA	NA	NA	NA		
SR3	3/5/2014	Mid-Flood	Windy	Smooth	9:28	9	M	4.5	2	7.92	7.92	30.66	30.66	23.93	23.93	85.0	85.1	6.01	6.02		0.1	0.1	0.1	0.06	0.06	0.06	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA
SR3	3/5/2014	Mid-Flood	Windy	Smooth	9:28	9	M	4.5	3																					NA	NA	NA	NA		
SR3	3/5/2014	Mid-Flood	Windy	Smooth	9:28	9	B	8	1	7.92		30.98		23.88		84.2		5.95			0.1			0.06			0.002			NA	NA	NA	NA		
SR3	3/5/2014	Mid-Flood	Windy	Smooth	9:28	9	B	8	2	7.92	7.92	30.91	30.95	23.89	23.89	83.3	83.8	5.88	5.92		0.1	0.1		0.07	0.07		0.002	0.002		NA	NA	NA	NA	NA	
SR3	3/5/2014	Mid-Flood	Windy	Smooth	9:28	9	B	8	3																					NA	NA	NA	NA		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																									
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
SR4	3/5/2014	Mid-Flood	Windy	Smooth	9:15	4	S	1	1	7.89		31.50		23.89		80.3		5.61			0.1			0.02			0.001			NA	NA	NA	NA		
SR4	3/5/2014	Mid-Flood	Windy	Smooth	9:15	4	S	1	2	7.89	7.89	31.68	31.59	23.65	23.77	78.9	79.6	5.56	5.59		0.1	0.1		0.03	0.03		0.001	0.001		NA	NA	NA	NA	NA	
SR4	3/5/2014	Mid-Flood	Windy	Smooth	9:15	4	S	1	3											5.59										NA	NA	NA	NA		
SR4	3/5/2014	Mid-Flood	Windy	Smooth	9:15	4	M		1																					NA	NA	NA	NA		
SR4	3/5/2014	Mid-Flood	Windy	Smooth	9:15	4	M		2		NA		NA		NA		NA		NA			NA	0.1		NA	0.05		NA	0.002	NA	NA	NA	NA	NA	NA
SR4	3/5/2014	Mid-Flood	Windy	Smooth	9:15	4	M		3																					NA	NA	NA	NA		
SR4	3/5/2014	Mid-Flood	Windy	Smooth	9:15	4	B	3	1	7.90		31.74		23.83		78.8		5.55			0.1			0.08			0.003			NA	NA	NA	NA		
SR4	3/5/2014	Mid-Flood	Windy	Smooth	9:15	4	B	3	2	7.90	7.90	31.68	31.71	23.85	23.84	78.5	78.7	5.53	5.54		0.1	0.1		0.08	0.08		0.003	0.003		NA	NA	NA	NA	NA	
SR4	3/5/2014	Mid-Flood	Windy	Smooth	9:15	4	B	3	3																					NA	NA	NA	NA		
SR5	3/5/2014	Mid-Flood	Windy	Smooth	10:05	15	S	1	1	7.90		30.81		23.87		80.4		5.68			0.1			NA			NA			0.06	0.07	0.37	0.50		
SR5	3/5/2014	Mid-Flood	Windy	Smooth	10:05	15	S	1	2	7.90	7.90	30.85	30.83	23.88	23.88	80.4	80.4	5.68	5.68		0.1	0.1		NA	NA		NA	NA		0.07	0.07	0.36	0.50	0.59	
SR5	3/5/2014	Mid-Flood	Windy	Smooth	10:05	15	S	1	3											5.79										0.07	0.07	0.63	0.77		
SR5	3/5/2014	Mid-Flood	Windy	Smooth	10:05	15	M	7.5	1	7.93		31.91		23.71		83.7		5.90			0.1			NA			NA			0.06	0.05	0.36	0.47		
SR5	3/5/2014	Mid-Flood	Windy	Smooth	10:05	15	M	7.5	2	7.93	7.93	31.91	31.91	23.71	23.71	83.7	83.7	5.90	5.90		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.06	0.05	0.36	0.47	0.53	0.56
SR5	3/5/2014	Mid-Flood	Windy	Smooth	10:05	15	M	7.5	3																					0.06	0.05	0.56	0.67		
SR5	3/5/2014	Mid-Flood	Windy	Smooth	10:05	15	B	14	1	7.95		32.22		23.69		84.3		5.93			0.1			NA			NA			0.04	0.07	0.45	0.56		
SR5	3/5/2014	Mid-Flood	Windy	Smooth	10:05	15	B	14	2	7.95	7.95	32.21	32.22	23.69	23.69	84.5	84.4	5.95	5.94		0.1	0.1		NA	NA		NA	NA		0.04	0.07	0.45	0.56	0.57	
SR5	3/5/2014	Mid-Flood	Windy	Smooth	10:05	15	B	14	3																					0.05	0.07	0.45	0.57		
SR6	3/5/2014	Mid-Flood	Fine	Smooth	7:48	8	S	1	1	7.86		33.55		23.69		31.4		6.38			0.1			NA			NA			NA	NA	NA	NA		
SR6	3/5/2014	Mid-Flood	Fine	Smooth	7:48	8	S	1	2	7.86	7.86	33.54	33.54	23.68	23.69	91.0	61.2	6.36	6.37		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR6	3/5/2014	Mid-Flood	Fine	Smooth	7:48	8	S	1	3											6.36										NA	NA	NA	NA		
SR6	3/5/2014	Mid-Flood	Fine	Smooth	7:48	8	M	4	1	7.88		33.67		23.71		91.0		6.34			0.1			NA			NA			NA	NA	NA	NA		
SR6	3/5/2014	Mid-Flood	Fine	Smooth	7:48	8	M	4	2	7.88	7.88	33.63	33.65	23.72	23.72	90.7	90.9	6.34	6.34		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR6	3/5/2014	Mid-Flood	Fine	Smooth	7:48	8	M	4	3																					NA	NA	NA	NA		
SR6	3/5/2014	Mid-Flood	Fine	Smooth	7:48	8	B	7	1	7.90		34.04		23.71		90.4		6.29			0.1			NA			NA			NA	NA	NA	NA		
SR6	3/5/2014	Mid-Flood	Fine	Smooth	7:48	8	B	7	2	7.90	7.90	34.06	34.05	23.71	23.71	90.4	90.4	6.30	6.30		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR6	3/5/2014	Mid-Flood	Fine	Smooth	7:48	8	B	7	3																					NA	NA	NA	NA		
SR7	3/5/2014	Mid-Flood	Windy	Smooth	7:45	25	S	1	1	7.90		32.06		23.84		89.1		6.28			0.1			NA			NA			NA	NA	NA	NA		
SR7	3/5/2014	Mid-Flood	Windy	Smooth	7:45	25	S	1	2	7.91	7.91	32.02	32.04	23.83	23.84	89.2	89.2	6.29	6.29		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR7	3/5/2014	Mid-Flood	Windy	Smooth	7:45	25	S	1	3											6.27										NA	NA	NA	NA		
SR7	3/5/2014	Mid-Flood	Windy	Smooth	7:45	25	M	12.5	1	7.90		31.53		23.54		88.0		6.24			0.1			NA			NA			NA	NA	NA	NA		
SR7	3/5/2014	Mid-Flood	Windy	Smooth	7:45	25	M	12.5	2	7.90	7.90	31.52	31.53	23.55	23.55	88.1	88.1	6.25	6.25		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR7	3/5/2014	Mid-Flood	Windy	Smooth	7:45	25	M	12.5	3																					NA	NA	NA	NA		
SR7	3/5/2014	Mid-Flood	Windy	Smooth	7:45	25	B	24	1	7.89		31.09		23.47		87.0		6.12			0.1			NA			NA			NA	NA	NA	NA		
SR7	3/5/2014	Mid-Flood	Windy	Smooth	7:45	25	B	24	2	7.88	7.89	31.10	31.10	23.49	23.48	87.0	87.0	6.11	6.12		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR7	3/5/2014	Mid-Flood	Windy	Smooth	7:45	25	B	24	3																					NA	NA	NA	NA		
SR8	3/5/2014	Mid-Flood	Fine	Smooth	9:37	12	S	1	1	8.01		35.12		23.76		99.9		6.91			0.1			NA			NA			NA	NA	NA	NA		
SR8	3/5/2014	Mid-Flood	Fine	Smooth	9:37	12	S	1	2	8.01	8.01	35.15	35.14	23.75	23.76	99.9	99.9	6.91	6.91		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR8	3/5/2014	Mid-Flood	Fine	Smooth	9:37	12	S	1	3											6.97										NA	NA	NA	NA		
SR8	3/5/2014	Mid-Flood	Fine	Smooth	9:37	12	M	6	1	8.05		36.16		23.76		102.0		7.03			0.1			NA			NA			NA	NA	NA	NA		
SR8	3/5/2014	Mid-Flood	Fine	Smooth	9:37	12	M	6	2	8.04	8.05	36.14	36.15	23.76	23.76	102.0	102.0	7.02	7.03		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR8	3/5/2014	Mid-Flood	Fine	Smooth	9:37	12	M	6	3																					NA	NA	NA	NA		
SR8	3/5/2014	Mid-Flood	Fine	Smooth	9:37	12	B	11	1	8.05		36.59		23.57		100.6		6.90			0.1			NA			NA			NA	NA	NA	NA		
SR8	3/5/2014	Mid-Flood	Fine	Smooth	9:37	12	B	11	2	8.05	8.05	36.58	36.59	23.58	23.58	100.3	100.5	6.89	6.90		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR8	3/5/2014	Mid-Flood	Fine	Smooth	9:37	12	B	11	3																					NA	NA	NA	NA		
SR9	3/5/2014	Mid-Flood	Fine	Smooth	8:37	7	S	1	1	7.99		33.67		24.03		106.3		7.35			0.0			NA			NA			0.04	0.03	0.18	0.25		
SR9	3/5/2014	Mid-Flood	Fine	Smooth	8:37	7	S	1	2	7.99	7.99	33.65	33.66	24.02	24.03	105.0	105.7	7.34	7.35		0.0	0.0		NA	NA		NA	NA		0.04	0.03	0.18	0.25	0.25	
SR9	3/5/2014	Mid-Flood	Fine	Smooth	8:37	7	S	1	3											7.30										0.05	0.02	0.18	0.25		
SR9	3/5/2014	Mid-Flood	Fine	Smooth	8:37	7	M	3.5	1	7.98		33.66		24.00		105.6		7.34			2.5			NA			NA			0.03	0.02	0.18	0.23		
SR9	3/5/2014	Mid-Flood	Fine	Smooth	8:37	7	M	3.5	2	7.97	7.98	33.67	33.67	23.98	23.99	103.3	104.5	7.17	7.26		2.5	2.5	1.5	NA	NA	NA	NA	NA	NA	0.03	0.02	0.18	0.23	0.22	0.24
SR9	3/5/2014	Mid-Flood	Fine	Smooth	8:37	7	M	3.5	3																					0.02	0.02	0.17	0.21		
SR9	3/5/2014	Mid-Flood	Fine	Smooth	8:37	7	B	6	1	7.98		33.71		23.86		102.0		7.16			2.0			NA			NA			0.04	0.03	0.17	0.24		
SR9	3/5/2014	Mid-Flood	Fine	Smooth	8:37	7	B	6	2	7.99	7.99	33.72	33.72	23.86	23.86	101.9	102.0	7.15	7.16		2.0	2.0		NA	NA		NA	NA		0.04	0.03	0.17	0.24	0.24	
SR9	3/5/2014	Mid-Flood	Fine	Smooth	8:37	7	B	6	3																					0.04	0.03	0.17	0.24		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																									
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
SR10	3/5/2014	Mid-Flood	Fine	Moderate	10:11	7	S	1	1	8.02		35.65		23.60		100.2		6.92			0.1			NA			NA			0.04	0.01	0.13	0.18		
SR10	3/5/2014	Mid-Flood	Fine	Moderate	10:11	7	S	1	2	8.02	8.02	35.64	35.65	23.63	23.62	100.0	100.1	6.91	6.92		0.1	0.1		NA	NA		NA	NA		0.03	0.01	0.13	0.17	0.17	
SR10	3/5/2014	Mid-Flood	Fine	Moderate	10:11	7	S	1	3																					0.04	0.01	0.12	0.17		
SR10	3/5/2014	Mid-Flood	Fine	Moderate	10:11	7	M	3.5	1	8.02		35.67		23.59		100.1		6.91		6.91	0.1			NA			NA			0.05	0.01	0.10	0.16		
SR10	3/5/2014	Mid-Flood	Fine	Moderate	10:11	7	M	3.5	2	8.03	8.03	35.60	35.64	23.60	23.60	99.8	100.0	6.91	6.91		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.05	0.01	0.10	0.16	0.16	0.16
SR10	3/5/2014	Mid-Flood	Fine	Moderate	10:11	7	M	3.5	3																					0.05	0.01	0.09	0.15		
SR10	3/5/2014	Mid-Flood	Fine	Moderate	10:11	7	B	6	1	8.03		35.72		23.60		100.6		6.96			0.1			NA			NA			0.04	0.01	0.10	0.15		
SR10	3/5/2014	Mid-Flood	Fine	Moderate	10:11	7	B	6	2	8.04	8.04	35.74	35.73	23.60	23.60	100.9	100.8	6.97	6.97		0.1	0.1		NA	NA		NA	NA		0.04	0.01	0.10	0.15	0.15	
SR10	3/5/2014	Mid-Flood	Fine	Moderate	10:11	7	B	6	3																					0.04	0.01	0.10	0.15		
SR11	3/5/2014	Mid-Flood	Fine	Moderate	10:56	10	S	1	1	8.00		35.34		23.71		100.9		6.96			0.1			NA			NA			0.04	0.06	0.23	0.33		
SR11	3/5/2014	Mid-Flood	Fine	Moderate	10:56	10	S	1	2	8.00	8.00	35.36	35.35	23.70	23.71	100.7	100.8	6.96	6.96		0.1	0.1		NA	NA		NA	NA		0.04	0.05	0.22	0.31	0.32	
SR11	3/5/2014	Mid-Flood	Fine	Moderate	10:56	10	S	1	3																					0.04	0.05	0.22	0.31		
SR11	3/5/2014	Mid-Flood	Fine	Moderate	10:56	10	M	5	1	8.04		35.81		23.56		105.6		7.30		7.14	0.1			NA			NA			0.03	0.02	0.19	0.24		
SR11	3/5/2014	Mid-Flood	Fine	Moderate	10:56	10	M	5	2	8.05	8.05	35.78	35.80	23.56	23.56	106.4	106.0	7.34	7.32		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.03	0.02	0.19	0.24	0.24	0.24
SR11	3/5/2014	Mid-Flood	Fine	Moderate	10:56	10	M	5	3																					0.04	0.02	0.19	0.25		
SR11	3/5/2014	Mid-Flood	Fine	Moderate	10:56	10	B	9	1	8.04		35.88		23.58		103.9		7.17			0.1			NA			NA			0.03	0.01	0.13	0.17		
SR11	3/5/2014	Mid-Flood	Fine	Moderate	10:56	10	B	9	2	8.05	8.05	35.88	35.88	23.59	23.59	103.9	103.9	7.17	7.17		0.1	0.1		NA	NA		NA	NA		0.03	0.01	0.12	0.16	0.16	
SR11	3/5/2014	Mid-Flood	Fine	Moderate	10:56	10	B	9	3																					0.03	0.01	0.12	0.16		
SR12	3/5/2014	Mid-Flood	Windy	Smooth	8:47	11	S	1	1	7.92		31.67		23.90		85.8		6.04			0.1			0.04			0.001			NA	NA	NA	NA		
SR12	3/5/2014	Mid-Flood	Windy	Smooth	8:47	11	S	1	2	7.92	7.92	31.67	31.67	23.90	23.90	82.4	84.1	5.79	5.92		0.1	0.1		0.04	0.04		0.001	0.001		NA	NA	NA	NA	NA	
SR12	3/5/2014	Mid-Flood	Windy	Smooth	8:47	11	S	1	3											5.74										NA	NA	NA	NA		
SR12	3/5/2014	Mid-Flood	Windy	Smooth	8:47	11	M	5.5	1	7.91		32.08		23.81		79.6		5.57			0.1			0.11			0.004			NA	NA	NA	NA		
SR12	3/5/2014	Mid-Flood	Windy	Smooth	8:47	11	M	5.5	2	7.91	7.91	32.01	32.05	23.83	23.82	79.2	79.4	5.57	5.57		0.1	0.1	0.1	0.11	0.11	0.08	0.004	0.004	0.003	NA	NA	NA	NA	NA	NA
SR12	3/5/2014	Mid-Flood	Windy	Smooth	8:47	11	M	5..5	3																					NA	NA	NA	NA		
SR12	3/5/2014	Mid-Flood	Windy	Smooth	8:47	11	B	10	1	7.91		32.23		23.79		79.1		5.55			0.1			0.09			0.003			NA	NA	NA	NA		
SR12	3/5/2014	Mid-Flood	Windy	Smooth	8:47	11	B	10	2	7.91	7.91	32.23	32.23	23.79	23.79	79.1	79.1	5.55	5.55		0.1	0.1		0.08	0.08		0.003	0.003		NA	NA	NA	NA	NA	
SR12	3/5/2014	Mid-Flood	Windy	Smooth	8:47	11	B	10	3																					NA	NA	NA	NA		
SR13	3/5/2014	Mid-Flood	Windy	Smooth	9:03	11	S	1	1	7.91		31.81		23.84		82.1		5.76			0.3			NA			NA			NA	NA	NA	NA		
SR13	3/5/2014	Mid-Flood	Windy	Smooth	9:03	11	S	1	2	7.91	7.91	31.81	31.81	23.84	23.84	81.8	82.0	5.76	5.76		0.1	0.2		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	3/5/2014	Mid-Flood	Windy	Smooth	9:03	11	S	1	3											5.69										NA	NA	NA	NA		
SR13	3/5/2014	Mid-Flood	Windy	Smooth	9:03	11	M	5.5	1	7.91		32.04		23.79		80.4		5.66			0.1			NA			NA			NA	NA	NA	NA		
SR13	3/5/2014	Mid-Flood	Windy	Smooth	9:03	11	M	5.5	2	7.91	7.91	32.03	32.04	23.79	23.79	79.3	79.9	5.58	5.62		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	3/5/2014	Mid-Flood	Windy	Smooth	9:03	11	M	5.5	3																					NA	NA	NA	NA		
SR13	3/5/2014	Mid-Flood	Windy	Smooth	9:03	11	B	10	1	7.91		32.65		23.71		78.6		5.52			0.1			NA			NA			NA	NA	NA	NA		
SR13	3/5/2014	Mid-Flood	Windy	Smooth	9:03	11	B	10	2	7.91	7.91	32.62	32.64	23.71	23.71	78.7	78.7	5.52	5.52		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	3/5/2014	Mid-Flood	Windy	Smooth	9:03	11	B	10	3																					NA	NA	NA	NA		

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

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																				
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
C1	3/5/2014	Mid-Flood	Windy	Smooth	11:00	25	S	1	1	5			0.12			0.004			NA	NA	NA	NA			ND			<1		
C1	3/5/2014	Mid-Flood	Windy	Smooth	11:00	25	S	1	2	4	5		0.13	0.13		0.004	0.004		NA	NA	NA	NA	NA		ND	1		<1	1	
C1	3/5/2014	Mid-Flood	Windy	Smooth	11:00	25	S	1	3										NA	NA	NA	NA								
C1	3/5/2014	Mid-Flood	Windy	Smooth	11:00	25	M	12.5	1	5			0.12			0.004			NA	NA	NA	NA			ND			<1		
C1	3/5/2014	Mid-Flood	Windy	Smooth	11:00	25	M	12.5	2	5	5	5	0.13	0.13	0.12	0.004	0.004	0.004	NA	NA	NA	NA	NA	NA	ND	1	10	<1	1	1
C1	3/5/2014	Mid-Flood	Windy	Smooth	11:00	25	M	12.5	3										NA	NA	NA	NA								
C1	3/5/2014	Mid-Flood	Windy	Smooth	11:00	25	B	24	1	6			0.12			0.004			NA	NA	NA	NA			1100			<1		
C1	3/5/2014	Mid-Flood	Windy	Smooth	11:00	25	B	24	2	7	7		0.11	0.12		0.004	0.004		NA	NA	NA	NA	NA		900	995		<1	1	
C1	3/5/2014	Mid-Flood	Windy	Smooth	11:00	25	B	24	3										NA	NA	NA	NA								
C2	3/5/2014	Mid-Flood	Fine	Smooth	9:15	10	S	1	1	5			0.10			0.004			NA	NA	NA	NA			ND			1		
C2	3/5/2014	Mid-Flood	Fine	Smooth	9:15	10	S	1	2	5	5		0.10	0.10		0.004	0.004		NA	NA	NA	NA	NA		ND	1		<1	1	
C2	3/5/2014	Mid-Flood	Fine	Smooth	9:15	10	S	1	3										NA	NA	NA	NA								
C2	3/5/2014	Mid-Flood	Fine	Smooth	9:15	10	M	5	1	4			0.05			0.002			NA	NA	NA	NA			ND			<1		
C2	3/5/2014	Mid-Flood	Fine	Smooth	9:15	10	M	5	2	6	5	5	0.07	0.06	0.09	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA	1	1	1	<1	1	1
C2	3/5/2014	Mid-Flood	Fine	Smooth	9:15	10	M	5	3										NA	NA	NA	NA								
C2	3/5/2014	Mid-Flood	Fine	Smooth	9:15	10	B	9	1	4			0.09			0.004			NA	NA	NA	NA			ND			<1		
C2	3/5/2014	Mid-Flood	Fine	Smooth	9:15	10	B	9	2	6	5		0.11	0.10		0.005	0.004		NA	NA	NA	NA	NA		ND	1		<1	1	
C2	3/5/2014	Mid-Flood	Fine	Smooth	9:15	10	B	9	3										NA	NA	NA	NA								
C3	3/5/2014	Mid-Flood	Fine	Moderate	10:34	40	S	1	1	6			0.03			0.001			NA	NA	NA	NA			450			<1		
C3	3/5/2014	Mid-Flood	Fine	Moderate	10:34	40	S	1	2	6	6		0.02	0.03		0.001	0.001		NA	NA	NA	NA	NA		530	488		<1	1	
C3	3/5/2014	Mid-Flood	Fine	Moderate	10:34	40	S	1	3										NA	NA	NA	NA								
C3	3/5/2014	Mid-Flood	Fine	Moderate	10:34	40	M	20	1	5			0.02			0.001			NA	NA	NA	NA			220			1		
C3	3/5/2014	Mid-Flood	Fine	Moderate	10:34	40	M	20	2	6	6	6	0.01	0.02	0.02	0.000	0.001	0.001	NA	NA	NA	NA	NA	NA	260	239	471	<1	1	1
C3	3/5/2014	Mid-Flood	Fine	Moderate	10:34	40	M	20	3										NA	NA	NA	NA								
C3	3/5/2014	Mid-Flood	Fine	Moderate	10:34	40	B	39	1	5			0.02			0.001			NA	NA	NA	NA			820			<1		
C3	3/5/2014	Mid-Flood	Fine	Moderate	10:34	40	B	39	2	6	6		0.02	0.02		0.001	0.001		NA	NA	NA	NA	NA		980	896		<1	1	
C3	3/5/2014	Mid-Flood	Fine	Moderate	10:34	40	B	39	3										NA	NA	NA	NA								
G1	3/5/2014	Mid-Flood	Windy	Smooth	10:35	34	S	1	1	5			NA			NA			0.10	0.42	0.05	0.57			NA			NA		
G1	3/5/2014	Mid-Flood	Windy	Smooth	10:35	34	S	1	2	4	5		NA	NA		NA	NA		0.08	0.41	0.05	0.54	0.54		NA	NA		NA	NA	
G1	3/5/2014	Mid-Flood	Windy	Smooth	10:35	34	S	1	3										0.07	0.41	0.04	0.52								
G1	3/5/2014	Mid-Flood	Windy	Smooth	10:35	34	M	17	1	6			NA			NA			0.11	0.28	0.03	0.42			NA			NA		
G1	3/5/2014	Mid-Flood	Windy	Smooth	10:35	34	M	17	2	7	7	6	NA	NA	NA	NA	NA	NA	0.12	0.28	0.03	0.43	0.43	0.50	NA	NA	NA	NA	NA	NA
G1	3/5/2014	Mid-Flood	Windy	Smooth	10:35	34	M	17	3										0.11	0.29	0.03	0.43								
G1	3/5/2014	Mid-Flood	Windy	Smooth	10:35	34	B	33	1	7			NA			NA			0.12	0.36	0.04	0.52			NA			NA		
G1	3/5/2014	Mid-Flood	Windy	Smooth	10:35	34	B	33	2	7	7		NA	NA		NA	NA		0.13	0.35	0.04	0.52	0.52		NA	NA		NA	NA	
G1	3/5/2014	Mid-Flood	Windy	Smooth	10:35	34	B	33	3										0.12	0.36	0.04	0.52								
G2	3/5/2014	Mid-Flood	Windy	Smooth	9:37	18	S	1	1	5			NA			NA			0.14	0.38	0.04	0.56			NA			NA		
G2	3/5/2014	Mid-Flood	Windy	Smooth	9:37	18	S	1	2	5	5		NA	NA		NA	NA		0.13	0.37	0.04	0.54	0.55		NA	NA		NA	NA	
G2	3/5/2014	Mid-Flood	Windy	Smooth	9:37	18	S	1	3										0.14	0.38	0.04	0.56								
G2	3/5/2014	Mid-Flood	Windy	Smooth	9:37	18	M	9	1	5			NA			NA			0.13	0.39	0.04	0.56			NA			NA		
G2	3/5/2014	Mid-Flood	Windy	Smooth	9:37	18	M	9	2	6	6	6	NA	NA	NA	NA	NA	NA	0.13	0.37	0.04	0.54	0.55	0.52	NA	NA	NA	NA	NA	NA
G2	3/5/2014	Mid-Flood	Windy	Smooth	9:37	18	M	9	3										0.14	0.37	0.04	0.55								
G2	3/5/2014	Mid-Flood	Windy	Smooth	9:37	18	B	17	1	7			NA			NA			0.13	0.28	0.04	0.45			NA			NA		
G2	3/5/2014	Mid-Flood	Windy	Smooth	9:37	18	B	17	2	7	7		NA	NA		NA	NA		0.14	0.29	0.03	0.46	0.45		NA	NA		NA	NA	
G2	3/5/2014	Mid-Flood	Windy	Smooth	9:37	18	B	17	3										0.12	0.29	0.03	0.44								
G3	3/5/2014	Mid-Flood	Windy	Smooth	8:07	33	S	1	1	6			NA			NA			0.14	0.29	0.03	0.46			NA			NA		
G3	3/5/2014	Mid-Flood	Windy	Smooth	8:07	33	S	1	2	5	6		NA	NA		NA	NA		0.16	0.30	0.03	0.49	0.47		NA	NA		NA	NA	
G3	3/5/2014	Mid-Flood	Windy	Smooth	8:07	33	S	1	3										0.13	0.29	0.03	0.45								
G3	3/5/2014	Mid-Flood	Windy	Smooth	8:07	33	M	16.5	1	6			NA			NA			0.14	0.25	0.03	0.42			NA			NA		
G3	3/5/2014	Mid-Flood	Windy	Smooth	8:07	33	M	16.5	2	5	6	5	NA	NA	NA	NA	NA	NA	0.13	0.26	0.03	0.42	0.42	0.44	NA	NA	NA	NA	NA	NA
G3	3/5/2014	Mid-Flood	Windy	Smooth	8:07	33	M	16.5	3										0.13	0.25	0.03	0.41								
G3	3/5/2014	Mid-Flood	Windy	Smooth	8:07	33	B	32	1	5			NA			NA			0.13	0.27	0.03	0.43			NA			NA		
G3	3/5/2014	Mid-Flood	Windy	Smooth	8:07	33	B	32	2	5	5		NA	NA		NA	NA		0.12	0.29	0.03	0.44	0.44		NA	NA		NA	NA	
G3	3/5/2014	Mid-Flood	Windy	Smooth	8:07	33	B	32	3										0.13	0.29	0.03	0.45								

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																				
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
G4	3/5/2014	Mid-Flood	Windy	Smooth	8:25	15	S	1	1	5			NA			NA			0.24	0.25	0.03	0.52			NA			NA		
G4	3/5/2014	Mid-Flood	Windy	Smooth	8:25	15	S	1	2	4	5		NA	NA		NA	NA		0.23	0.24	0.03	0.50	0.51		NA	NA		NA	NA	
G4	3/5/2014	Mid-Flood	Windy	Smooth	8:25	15	S	1	3										0.21	0.26	0.03	0.50								
G4	3/5/2014	Mid-Flood	Windy	Smooth	8:25	15	M	7.5	1	5			NA			NA			0.21	0.25	0.03	0.49			NA			NA		
G4	3/5/2014	Mid-Flood	Windy	Smooth	8:25	15	M	7.5	2	4	5	5	NA	NA	NA	NA	NA	NA	0.17	0.26	0.03	0.46	0.48	0.50	NA	NA	NA	NA	NA	NA
G4	3/5/2014	Mid-Flood	Windy	Smooth	8:25	15	M	7.5	3										0.21	0.25	0.03	0.49								
G4	3/5/2014	Mid-Flood	Windy	Smooth	8:25	15	B	14	1	6			NA			NA			0.24	0.24	0.02	0.50			NA			NA		
G4	3/5/2014	Mid-Flood	Windy	Smooth	8:25	15	B	14	2	6	6		NA	NA		NA	NA		0.25	0.24	0.02	0.51	0.50		NA	NA		NA	NA	
G4	3/5/2014	Mid-Flood	Windy	Smooth	8:25	15	B	14	3										0.23	0.24	0.02	0.49								
G5	3/5/2014	Mid-Flood	Fine	Smooth	8:12	7.4	S	1	1	3			NA			NA			0.14	0.33	0.03	0.50			NA			NA		
G5	3/5/2014	Mid-Flood	Fine	Smooth	8:12	7.4	S	1	2	4	4		NA	NA		NA	NA		0.16	0.34	0.03	0.53	0.50		NA	NA		NA	NA	
G5	3/5/2014	Mid-Flood	Fine	Smooth	8:12	7.4	S	1	3										0.12	0.33	0.03	0.48								
G5	3/5/2014	Mid-Flood	Fine	Smooth	8:12	7.4	M	3.7	1	4			NA			NA			0.10	0.35	0.03	0.48			NA			NA		
G5	3/5/2014	Mid-Flood	Fine	Smooth	8:12	7.4	M	3.7	2	5	5	4	NA	NA	NA	NA	NA	NA	0.11	0.39	0.03	0.53	0.51	0.49	NA	NA	NA	NA	NA	NA
G5	3/5/2014	Mid-Flood	Fine	Smooth	8:12	7.4	M	3.7	3										0.13	0.37	0.03	0.53								
G5	3/5/2014	Mid-Flood	Fine	Smooth	8:12	7.4	B	6.4	1	5			NA			NA			0.12	0.33	0.03	0.48			NA			NA		
G5	3/5/2014	Mid-Flood	Fine	Smooth	8:12	7.4	B	6.4	2	5	5		NA	NA		NA	NA		0.10	0.33	0.03	0.46	0.47		NA	NA		NA	NA	
G5	3/5/2014	Mid-Flood	Fine	Smooth	8:12	7.4	B	6.4	3										0.10	0.33	0.03	0.46								
G6	3/5/2014	Mid-Flood	Fine	Smooth	9:53	33	S	1	1	2			NA			NA			0.03	0.06	<0.01	0.09			NA			NA		
G6	3/5/2014	Mid-Flood	Fine	Smooth	9:53	33	S	1	2	3	3		NA	NA		NA	NA		0.03	0.06	<0.01	0.09	0.09		NA	NA		NA	NA	
G6	3/5/2014	Mid-Flood	Fine	Smooth	9:53	33	S	1	3										0.03	0.06	<0.01	0.09								
G6	3/5/2014	Mid-Flood	Fine	Smooth	9:53	33	M	16.5	1	5			NA			NA			0.03	0.04	<0.01	0.07			NA			NA		
G6	3/5/2014	Mid-Flood	Fine	Smooth	9:53	33	M	16.5	2	6	6	4	NA	NA	NA	NA	NA	NA	0.02	0.03	<0.01	0.05	0.06	0.06	NA	NA	NA	NA	NA	NA
G6	3/5/2014	Mid-Flood	Fine	Smooth	9:53	33	M	16.5	3										0.02	0.04	<0.01	0.06								
G6	3/5/2014	Mid-Flood	Fine	Smooth	9:53	33	B	32	1	5			NA			NA			0.02	0.03	<0.01	0.05			NA			NA		
G6	3/5/2014	Mid-Flood	Fine	Smooth	9:53	33	B	32	2	5	5		NA	NA		NA	NA		0.01	0.02	<0.01	0.03	0.04		NA	NA		NA	NA	
G6	3/5/2014	Mid-Flood	Fine	Smooth	9:53	33	B	32	3										0.01	0.02	<0.01	0.03								
SR1	3/5/2014	Mid-Flood	Windy	Smooth	10:20	5	S	1	1	2			0.09			0.003			NA	NA	NA	NA			5			<1		
SR1	3/5/2014	Mid-Flood	Windy	Smooth	10:20	5	S	1	2	4	3		0.07	0.08		0.002	0.003		NA	NA	NA	NA	NA		3	4		<1	1	
SR1	3/5/2014	Mid-Flood	Windy	Smooth	10:20	5	S	1	3										NA	NA	NA	NA								
SR1	3/5/2014	Mid-Flood	Windy	Smooth	10:20	5	M		1										NA	NA	NA	NA								
SR1	3/5/2014	Mid-Flood	Windy	Smooth	10:20	5	M		2		NA	3		NA	0.10		NA	0.003	NA	NA	NA	NA	NA	NA		NA	3		NA	1
SR1	3/5/2014	Mid-Flood	Windy	Smooth	10:20	5	M		3										NA	NA	NA	NA								
SR1	3/5/2014	Mid-Flood	Windy	Smooth	10:20	5	B	4	1	4			0.10			0.004			NA	NA	NA	NA			5			<1		
SR1	3/5/2014	Mid-Flood	Windy	Smooth	10:20	5	B	4	2	3	4		0.12	0.11		0.004	0.004		NA	NA	NA	NA	NA		ND	2		<1	1	
SR1	3/5/2014	Mid-Flood	Windy	Smooth	10:20	5	B	4	3										NA	NA	NA	NA								
SR2	3/5/2014	Mid-Flood	Windy	Smooth	9:45	10	S	1	1	4			0.18			0.006			NA	NA	NA	NA			NA			NA		
SR2	3/5/2014	Mid-Flood	Windy	Smooth	9:45	10	S	1	2	4	4		0.15	0.17		0.005	0.006		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR2	3/5/2014	Mid-Flood	Windy	Smooth	9:45	10	S	1	3										NA	NA	NA	NA								
SR2	3/5/2014	Mid-Flood	Windy	Smooth	9:45	10	M	5	1	4			0.16			0.005			NA	NA	NA	NA			NA			NA		
SR2	3/5/2014	Mid-Flood	Windy	Smooth	9:45	10	M	5	2	4	4	4	0.16	0.16	0.16	0.005	0.005	0.005	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR2	3/5/2014	Mid-Flood	Windy	Smooth	9:45	10	M	5	3										NA	NA	NA	NA								
SR2	3/5/2014	Mid-Flood	Windy	Smooth	9:45	10	B	9	1	5			0.15			0.005			NA	NA	NA	NA			NA			NA		
SR2	3/5/2014	Mid-Flood	Windy	Smooth	9:45	10	B	9	2	4	5		0.17	0.16		0.006	0.005		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR2	3/5/2014	Mid-Flood	Windy	Smooth	9:45	10	B	9	3										NA	NA	NA	NA								
SR3	3/5/2014	Mid-Flood	Windy	Smooth	9:28	9	S	1	1	4			0.17			0.005			NA	NA	NA	NA			NA			NA		
SR3	3/5/2014	Mid-Flood	Windy	Smooth	9:28	9	S	1	2	4	4		0.23	0.20		0.007	0.006		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR3	3/5/2014	Mid-Flood	Windy	Smooth	9:28	9	S	1	3										NA	NA	NA	NA								
SR3	3/5/2014	Mid-Flood	Windy	Smooth	9:28	9	M	4.5	1	3			0.14			0.005			NA	NA	NA	NA			NA			NA		
SR3	3/5/2014	Mid-Flood	Windy	Smooth	9:28	9	M	4.5	2	4	4	4	0.15	0.15	0.17	0.005	0.005	0.005	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR3	3/5/2014	Mid-Flood	Windy	Smooth	9:28	9	M	4.5	3										NA	NA	NA	NA								
SR3	3/5/2014	Mid-Flood	Windy	Smooth	9:28	9	B	8	1	5			0.16			0.005			NA	NA	NA	NA			NA			NA		
SR3	3/5/2014	Mid-Flood	Windy	Smooth	9:28	9	B	8	2	5	5		0.15	0.16		0.005	0.005		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR3	3/5/2014	Mid-Flood	Windy	Smooth	9:28	9	B	8	3										NA	NA	NA	NA								

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																				
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR4	3/5/2014	Mid-Flood	Windy	Smooth	9:15	4	S	1	1	5			0.14			0.004			NA	NA	NA	NA			ND			<1		
SR4	3/5/2014	Mid-Flood	Windy	Smooth	9:15	4	S	1	2	5	5		0.15	0.15		0.005	0.005		NA	NA	NA	NA	NA		1	1		<1	1	
SR4	3/5/2014	Mid-Flood	Windy	Smooth	9:15	4	S	1	3										NA	NA	NA	NA								
SR4	3/5/2014	Mid-Flood	Windy	Smooth	9:15	4	M		1										NA	NA	NA	NA								
SR4	3/5/2014	Mid-Flood	Windy	Smooth	9:15	4	M		2		NA	6		NA	0.16		NA	0.005	NA	NA	NA	NA	NA	NA		NA	6		NA	1
SR4	3/5/2014	Mid-Flood	Windy	Smooth	9:15	4	M		3										NA	NA	NA	NA								
SR4	3/5/2014	Mid-Flood	Windy	Smooth	9:15	4	B	3	1	6			0.19			0.006			NA	NA	NA	NA			33			<1		
SR4	3/5/2014	Mid-Flood	Windy	Smooth	9:15	4	B	3	2	6	6		0.17	0.18		0.005	0.006		NA	NA	NA	NA	NA		28	30		<1	1	
SR4	3/5/2014	Mid-Flood	Windy	Smooth	9:15	4	B	3	3										NA	NA	NA	NA								
SR5	3/5/2014	Mid-Flood	Windy	Smooth	10:05	15	S	1	1	4			NA			NA			0.15	0.27	0.02	0.44			NA			NA		
SR5	3/5/2014	Mid-Flood	Windy	Smooth	10:05	15	S	1	2	4	4		NA	NA		NA	NA		0.12	0.25	0.03	0.40	0.42		NA	NA		NA	NA	
SR5	3/5/2014	Mid-Flood	Windy	Smooth	10:05	15	S	1	3										0.12	0.26	0.03	0.41								
SR5	3/5/2014	Mid-Flood	Windy	Smooth	10:05	15	M	7.5	1	5			NA			NA			0.11	0.26	0.03	0.40			NA			NA		
SR5	3/5/2014	Mid-Flood	Windy	Smooth	10:05	15	M	7.5	2	4	5	4	NA	NA	NA	NA	NA	NA	0.12	0.26	0.03	0.41	0.40	0.47	NA	NA	NA	NA	NA	NA
SR5	3/5/2014	Mid-Flood	Windy	Smooth	10:05	15	M	7.5	3										0.10	0.26	0.03	0.39								
SR5	3/5/2014	Mid-Flood	Windy	Smooth	10:05	15	B	14	1	4			NA			NA			0.16	0.38	0.04	0.58			NA			NA		
SR5	3/5/2014	Mid-Flood	Windy	Smooth	10:05	15	B	14	2	5	5		NA	NA		NA	NA		0.16	0.39	0.04	0.59	0.58		NA	NA		NA	NA	
SR5	3/5/2014	Mid-Flood	Windy	Smooth	10:05	15	B	14	3										0.15	0.38	0.05	0.58								
SR6	3/5/2014	Mid-Flood	Fine	Smooth	7:48	8	S	1	1	2			NA			NA			NA	NA	NA	NA			NA			NA		
SR6	3/5/2014	Mid-Flood	Fine	Smooth	7:48	8	S	1	2	3	3		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR6	3/5/2014	Mid-Flood	Fine	Smooth	7:48	8	S	1	3										NA	NA	NA	NA								
SR6	3/5/2014	Mid-Flood	Fine	Smooth	7:48	8	M	4	1	5			NA			NA			NA	NA	NA	NA			NA			NA		
SR6	3/5/2014	Mid-Flood	Fine	Smooth	7:48	8	M	4	2	5	5	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR6	3/5/2014	Mid-Flood	Fine	Smooth	7:48	8	M	4	3										NA	NA	NA	NA								
SR6	3/5/2014	Mid-Flood	Fine	Smooth	7:48	8	B	7	1	5			NA			NA			NA	NA	NA	NA			NA			NA		
SR6	3/5/2014	Mid-Flood	Fine	Smooth	7:48	8	B	7	2	5	5		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR6	3/5/2014	Mid-Flood	Fine	Smooth	7:48	8	B	7	3										NA	NA	NA	NA								
SR7	3/5/2014	Mid-Flood	Windy	Smooth	7:45	25	S	1	1	5			NA			NA			NA	NA	NA	NA			NA			NA		
SR7	3/5/2014	Mid-Flood	Windy	Smooth	7:45	25	S	1	2	5	5		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR7	3/5/2014	Mid-Flood	Windy	Smooth	7:45	25	S	1	3										NA	NA	NA	NA								
SR7	3/5/2014	Mid-Flood	Windy	Smooth	7:45	25	M	12.5	1	5			NA			NA			NA	NA	NA	NA			NA			NA		
SR7	3/5/2014	Mid-Flood	Windy	Smooth	7:45	25	M	12.5	2	3	4	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR7	3/5/2014	Mid-Flood	Windy	Smooth	7:45	25	M	12.5	3										NA	NA	NA	NA								
SR7	3/5/2014	Mid-Flood	Windy	Smooth	7:45	25	B	24	1	5			NA			NA			NA	NA	NA	NA			NA			NA		
SR7	3/5/2014	Mid-Flood	Windy	Smooth	7:45	25	B	24	2	4	5		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR7	3/5/2014	Mid-Flood	Windy	Smooth	7:45	25	B	24	3										NA	NA	NA	NA								
SR8	3/5/2014	Mid-Flood	Fine	Smooth	9:37	12	S	1	1	5			NA			NA			NA	NA	NA	NA			NA			NA		
SR8	3/5/2014	Mid-Flood	Fine	Smooth	9:37	12	S	1	2	4	5		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR8	3/5/2014	Mid-Flood	Fine	Smooth	9:37	12	S	1	3										NA	NA	NA	NA								
SR8	3/5/2014	Mid-Flood	Fine	Smooth	9:37	12	M	6	1	5			NA			NA			NA	NA	NA	NA			NA			NA		
SR8	3/5/2014	Mid-Flood	Fine	Smooth	9:37	12	M	6	2	5	5	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR8	3/5/2014	Mid-Flood	Fine	Smooth	9:37	12	M	6	3										NA	NA	NA	NA								
SR8	3/5/2014	Mid-Flood	Fine	Smooth	9:37	12	B	11	1	6			NA			NA			NA	NA	NA	NA			NA			NA		
SR8	3/5/2014	Mid-Flood	Fine	Smooth	9:37	12	B	11	2	7	7		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR8	3/5/2014	Mid-Flood	Fine	Smooth	9:37	12	B	11	3										NA	NA	NA	NA								
SR9	3/5/2014	Mid-Flood	Fine	Smooth	8:37	7	S	1	1	6			NA			NA			0.14	0.25	0.03	0.42			NA			NA		
SR9	3/5/2014	Mid-Flood	Fine	Smooth	8:37	7	S	1	2	5	6		NA	NA		NA	NA		0.10	0.26	0.02	0.38	0.40		NA	NA		NA	NA	
SR9	3/5/2014	Mid-Flood	Fine	Smooth	8:37	7	S	1	3										0.11	0.27	0.02	0.40								
SR9	3/5/2014	Mid-Flood	Fine	Smooth	8:37	7	M	3.5	1	5			NA			NA			0.08	0.26	0.02	0.36			NA			NA		
SR9	3/5/2014	Mid-Flood	Fine	Smooth	8:37	7	M	3.5	2	4	5	5	NA	NA	NA	NA	NA	NA	0.07	0.25	0.02	0.34	0.35	0.38	NA	NA	NA	NA	NA	NA
SR9	3/5/2014	Mid-Flood	Fine	Smooth	8:37	7	M	3.5	3										0.07	0.26	0.02	0.35								
SR9	3/5/2014	Mid-Flood	Fine	Smooth	8:37	7	B	6	1	6			NA			NA			0.19	0.25	0.02	0.46			NA			NA		
SR9	3/5/2014	Mid-Flood	Fine	Smooth	8:37	7	B	6	2	6	6		NA	NA		NA	NA		0.08	0.26	0.02	0.36	0.39		NA	NA		NA	NA	
SR9	3/5/2014	Mid-Flood	Fine	Smooth	8:37	7	B	6	3										0.08	0.26	0.02	0.36								

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																				
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR10	3/5/2014	Mid-Flood	Fine	Moderate	10:11	7	S	1	1	3			NA			NA			0.08	0.11	<0.01	0.19			NA			NA		
SR10	3/5/2014	Mid-Flood	Fine	Moderate	10:11	7	S	1	2	4	4		NA	NA		NA	NA		0.06	0.09	<0.01	0.15	0.17		NA	NA		NA	NA	
SR10	3/5/2014	Mid-Flood	Fine	Moderate	10:11	7	S	1	3										0.06	0.10	<0.01	0.16								
SR10	3/5/2014	Mid-Flood	Fine	Moderate	10:11	7	M	3.5	1	5			NA			NA			0.05	0.08	<0.01	0.13			NA			NA		
SR10	3/5/2014	Mid-Flood	Fine	Moderate	10:11	7	M	3.5	2	5	5	4	NA	NA	NA	NA	NA	NA	0.04	0.08	<0.01	0.12	0.13	0.15	NA	NA	NA	NA	NA	NA
SR10	3/5/2014	Mid-Flood	Fine	Moderate	10:11	7	M	3.5	3										0.05	0.08	<0.01	0.13								
SR10	3/5/2014	Mid-Flood	Fine	Moderate	10:11	7	B	6	1	4			NA			NA			0.06	0.10	<0.01	0.16			NA			NA		
SR10	3/5/2014	Mid-Flood	Fine	Moderate	10:11	7	B	6	2	5	5		NA	NA		NA	NA		0.07	0.10	<0.01	0.17	0.17		NA	NA		NA	NA	
SR10	3/5/2014	Mid-Flood	Fine	Moderate	10:11	7	B	6	3										0.07	0.10	<0.01	0.17								
SR11	3/5/2014	Mid-Flood	Fine	Moderate	10:56	10	S	1	1	4			NA			NA			0.08	0.11	<0.01	0.19			NA			NA		
SR11	3/5/2014	Mid-Flood	Fine	Moderate	10:56	10	S	1	2	2	3		NA	NA		NA	NA		0.09	0.11	<0.01	0.20	0.19		NA	NA		NA	NA	
SR11	3/5/2014	Mid-Flood	Fine	Moderate	10:56	10	S	1	3										0.08	0.11	<0.01	0.19								
SR11	3/5/2014	Mid-Flood	Fine	Moderate	10:56	10	M	5	1	4			NA			NA			0.08	0.11	<0.01	0.19			NA			NA		
SR11	3/5/2014	Mid-Flood	Fine	Moderate	10:56	10	M	5	2	3	4	4	NA	NA	NA	NA	NA	NA	0.08	0.11	<0.01	0.19	0.19	0.27	NA	NA	NA	NA	NA	NA
SR11	3/5/2014	Mid-Flood	Fine	Moderate	10:56	10	M	5	3										0.08	0.11	<0.01	0.19								
SR11	3/5/2014	Mid-Flood	Fine	Moderate	10:56	10	B	9	1	5			NA			NA			0.12	0.29	0.01	0.42			NA			NA		
SR11	3/5/2014	Mid-Flood	Fine	Moderate	10:56	10	B	9	2	6	6		NA	NA		NA	NA		0.12	0.31	0.01	0.44	0.43		NA	NA		NA	NA	
SR11	3/5/2014	Mid-Flood	Fine	Moderate	10:56	10	B	9	3										0.12	0.29	0.01	0.42								
SR12	3/5/2014	Mid-Flood	Windy	Smooth	8:47	11	S	1	1	4			0.15			0.005			NA	NA	NA	NA			ND			<1		
SR12	3/5/2014	Mid-Flood	Windy	Smooth	8:47	11	S	1	2	4	4		0.16	0.16		0.005	0.005		NA	NA	NA	NA	NA		2	1		<1	1	
SR12	3/5/2014	Mid-Flood	Windy	Smooth	8:47	11	S	1	3										NA	NA	NA	NA								
SR12	3/5/2014	Mid-Flood	Windy	Smooth	8:47	11	M	5.5	1	6			0.14			0.005			NA	NA	NA	NA			4			1		
SR12	3/5/2014	Mid-Flood	Windy	Smooth	8:47	11	M	5.5	2	6	6	6	0.14	0.14	0.21	0.005	0.005	0.007	NA	NA	NA	NA	NA	NA	7	5	3	<1	1	1
SR12	3/5/2014	Mid-Flood	Windy	Smooth	8:47	11	M	5..5	3										NA	NA	NA	NA								
SR12	3/5/2014	Mid-Flood	Windy	Smooth	8:47	11	B	10	1	7			0.34			0.011			NA	NA	NA	NA			ND			<1		
SR12	3/5/2014	Mid-Flood	Windy	Smooth	8:47	11	B	10	2	6	7		0.30	0.32		0.010	0.010		NA	NA	NA	NA	NA		6	2		<1	1	
SR12	3/5/2014	Mid-Flood	Windy	Smooth	8:47	11	B	10	3										NA	NA	NA	NA								
SR13	3/5/2014	Mid-Flood	Windy	Smooth	9:03	11	S	1	1	6			NA			NA			NA	NA	NA	NA			NA			NA		
SR13	3/5/2014	Mid-Flood	Windy	Smooth	9:03	11	S	1	2	6	6		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR13	3/5/2014	Mid-Flood	Windy	Smooth	9:03	11	S	1	3										NA	NA	NA	NA								
SR13	3/5/2014	Mid-Flood	Windy	Smooth	9:03	11	M	5.5	1	5			NA			NA			NA	NA	NA	NA			NA			NA		
SR13	3/5/2014	Mid-Flood	Windy	Smooth	9:03	11	M	5.5	2	5	5	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	3/5/2014	Mid-Flood	Windy	Smooth	9:03	11	M	5.5	3										NA	NA	NA	NA								
SR13	3/5/2014	Mid-Flood	Windy	Smooth	9:03	11	B	10	1	5			NA			NA			NA	NA	NA	NA			NA			NA		
SR13	3/5/2014	Mid-Flood	Windy	Smooth	9:03	11	B	10	2	5	5		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR13	3/5/2014	Mid-Flood	Windy	Smooth	9:03	11	B	10	3										NA	NA	NA	NA								

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

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																									
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
C1	3/5/2014	Mid-Ebb	Windy	Smooth	11:50	25	S	1	1	7.90		29.26		24.15		87.8		6.24			0.1			0.08			0.003			NA	NA	NA	NA		
C1	3/5/2014	Mid-Ebb	Windy	Smooth	11:50	25	S	1	2	7.90	7.90	28.95	29.11	24.10	24.13	87.6	87.7	6.22	6.23		0.1	0.1		0.08	0.08		0.003	0.003		NA	NA	NA	NA	NA	
C1	3/5/2014	Mid-Ebb	Windy	Smooth	11:50	25	S	1	3											6.07										NA	NA	NA	NA		
C1	3/5/2014	Mid-Ebb	Windy	Smooth	11:50	25	M	12.5	1	7.93		31.95		23.72		84.0		5.92			0.1			0.08			0.003			NA	NA	NA	NA		
C1	3/5/2014	Mid-Ebb	Windy	Smooth	11:50	25	M	12.5	2	7.93	7.93	31.95	31.95	23.72	23.72	83.9	84.0	5.91	5.92		0.1	0.1	0.8	0.08	0.08	0.08	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA
C1	3/5/2014	Mid-Ebb	Windy	Smooth	11:50	25	M	12.5	3																					NA	NA	NA	NA		
C1	3/5/2014	Mid-Ebb	Windy	Smooth	11:50	25	B	24	1	7.94		32.20		23.68		84.1		5.92			2.3			0.08			0.003			NA	NA	NA	NA		
C1	3/5/2014	Mid-Ebb	Windy	Smooth	11:50	25	B	24	2	7.94	7.94	32.19	32.20	23.68	23.68	84.0	84.1	5.91	5.92		2.3	2.3		0.08	0.08		0.003	0.003		NA	NA	NA	NA	NA	
C1	3/5/2014	Mid-Ebb	Windy	Smooth	11:50	25	B	24	3																					NA	NA	NA	NA		
C2	3/5/2014	Mid-Ebb	Fine	Moderate	13:08	9	S	1	1	7.98		34.02		24.10		103.3		7.14			0.1			0.05			0.002			NA	NA	NA	NA		
C2	3/5/2014	Mid-Ebb	Fine	Moderate	13:08	9	S	1	2	7.98	7.98	34.00	34.01	24.09	24.10	103.2	103.3	7.13	7.14		0.1	0.1		0.06	0.06		0.002	0.002		NA	NA	NA	NA	NA	
C2	3/5/2014	Mid-Ebb	Fine	Moderate	13:08	9	S	1	3											7.14										NA	NA	NA	NA		
C2	3/5/2014	Mid-Ebb	Fine	Moderate	13:08	9	M	4.5	1	7.97		34.11		23.96		103.3		7.16			0.1			0.05			0.002			NA	NA	NA	NA		
C2	3/5/2014	Mid-Ebb	Fine	Moderate	13:08	9	M	4.5	2	7.98	7.98	34.08	34.10	24.00	23.98	103.1	103.2	7.14	7.15		0.1	0.1	0.1	0.05	0.05	0.05	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA
C2	3/5/2014	Mid-Ebb	Fine	Moderate	13:08	9	M	4.5	3																					NA	NA	NA	NA		
C2	3/5/2014	Mid-Ebb	Fine	Moderate	13:08	9	B	8	1	8.03		36.42		23.68		102.1		7.03			0.1			0.05			0.002			NA	NA	NA	NA		
C2	3/5/2014	Mid-Ebb	Fine	Moderate	13:08	9	B	8	2	8.00	8.02	34.83	35.63	23.71	23.70	101.6	101.9	7.03	7.03		0.1	0.1		0.05	0.05		0.002	0.002		NA	NA	NA	NA	NA	
C2	3/5/2014	Mid-Ebb	Fine	Moderate	13:08	9	B	8	3																					NA	NA	NA	NA		
C3	3/5/2014	Mid-Ebb	Fine	Moderate	11:55	36	S	1	1	8.08		36.44		23.57		104.4		7.18			0.1			0.02			0.001			NA	NA	NA	NA		
C3	3/5/2014	Mid-Ebb	Fine	Moderate	11:55	36	S	1	2	8.08	8.08	36.45	36.45	23.58	23.58	104.4	104.4	7.19	7.19		0.1	0.1		0.02	0.02		0.001	0.001		NA	NA	NA	NA	NA	
C3	3/5/2014	Mid-Ebb	Fine	Moderate	11:55	36	S	1	3											7.16										NA	NA	NA	NA		
C3	3/5/2014	Mid-Ebb	Fine	Moderate	11:55	36	M	18	1	8.08		36.41		23.56		103.4		7.12			0.1			0.02			0.001			NA	NA	NA	NA		
C3	3/5/2014	Mid-Ebb	Fine	Moderate	11:55	36	M	18	2	8.08	8.08	36.41	36.41	23.56	23.56	103.6	103.5	7.14	7.13		0.1	0.1	0.1	0.02	0.02	0.03	0.001	0.001	0.002	NA	NA	NA	NA	NA	NA
C3	3/5/2014	Mid-Ebb	Fine	Moderate	11:55	36	M	18	3																					NA	NA	NA	NA		
C3	3/5/2014	Mid-Ebb	Fine	Moderate	11:55	36	B	35	1	8.07		36.41		23.55		103.3		7.12			0.1			0.06			0.003			NA	NA	NA	NA		
C3	3/5/2014	Mid-Ebb	Fine	Moderate	11:55	36	B	35	2	8.07	8.07	36.40	36.41	23.55	23.55	103.4	103.4	7.12	7.12		0.1	0.1		0.06	0.06		0.003	0.003		NA	NA	NA	NA	NA	
C3	3/5/2014	Mid-Ebb	Fine	Moderate	11:55	36	B	35	3																					NA	NA	NA	NA		
G1	3/5/2014	Mid-Ebb	Windy	Smooth	12:10	34	S	1	1	7.89		29.60		24.15		87.5		6.19			0.1			NA			NA			0.08	0.05	0.78	0.91		
G1	3/5/2014	Mid-Ebb	Windy	Smooth	12:10	34	S	1	2	7.89	7.89	29.63	29.62	24.15	24.15	87.5	87.5	6.19	6.19		0.1	0.1		NA	NA		NA	NA		0.08	0.05	0.78	0.91	1.06	
G1	3/5/2014	Mid-Ebb	Windy	Smooth	12:10	34	S	1	3											6.09										0.08	0.50	0.78	1.36		
G1	3/5/2014	Mid-Ebb	Windy	Smooth	12:10	34	M	17	1	7.92		31.67		23.76		85.0		5.99			0.1			NA			NA			0.05	0.03	0.41	0.49		
G1	3/5/2014	Mid-Ebb	Windy	Smooth	12:10	34	M	17	2	7.92	7.92	31.72	31.70	23.76	23.76	85.0	85.0	5.99	5.99		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.05	0.04	0.41	0.50	0.49	0.72
G1	3/5/2014	Mid-Ebb	Windy	Smooth	12:10	34	M	17	3																					0.05	0.03	0.41	0.49		
G1	3/5/2014	Mid-Ebb	Windy	Smooth	12:10	34	B	33	1	7.93		32.21		23.70		84.7		5.96			0.1			NA			NA			0.07	0.04	0.49	0.60		
G1	3/5/2014	Mid-Ebb	Windy	Smooth	12:10	34	B	33	2	7.93	7.93	32.20	32.21	23.70	23.70	84.7	84.7	5.96	5.96		0.1	0.1		NA	NA		NA	NA		0.06	0.04	0.49	0.59	0.59	
G1	3/5/2014	Mid-Ebb	Windy	Smooth	12:10	34	B	33	3																					0.06	0.04	0.49	0.59		
G2	3/5/2014	Mid-Ebb	Fine	Calm	13:01	17	S	1	1	7.91		31.33		24.16		90.0		6.31			0.1			NA			NA			0.07	0.04	0.52	0.63		
G2	3/5/2014	Mid-Ebb	Fine	Calm	13:01	17	S	1	2	7.91	7.91	31.33	31.33	24.15	24.16	89.9	90.0	6.30	6.31		0.1	0.1		NA	NA		NA	NA		0.07	0.04	0.53	0.64	0.63	
G2	3/5/2014	Mid-Ebb	Fine	Calm	13:01	17	S	1	3											6.27										0.07	0.04	0.52	0.63		
G2	3/5/2014	Mid-Ebb	Fine	Calm	13:01	17	M	8.5	1	7.93		32.26		23.77		88.6		6.23			0.1			NA			NA			0.07	0.04	0.32	0.43		
G2	3/5/2014	Mid-Ebb	Fine	Calm	13:01	17	M	8.5	2	7.93	7.93	32.23	32.25	23.77	23.77	88.7	88.7	6.23	6.23		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.07	0.04	0.32	0.44	0.43	0.52
G2	3/5/2014	Mid-Ebb	Fine	Calm	13:01	17	M	8.5	3																					0.07	0.04	0.33	0.44		
G2	3/5/2014	Mid-Ebb	Fine	Calm	13:01	17	B	16	1	7.94		32.37		23.74		87.9		6.17			0.1			NA			NA			0.09	0.03	0.39	0.51		
G2	3/5/2014	Mid-Ebb	Fine	Calm	13:01	17	B	16	2	7.94	7.94	32.35	32.36	23.74	23.74	87.9	87.9	6.17	6.17		0.1	0.1		NA	NA		NA	NA		0.09	0.03	0.31	0.43	0.48	
G2	3/5/2014	Mid-Ebb	Fine	Calm	13:01	17	B	16	3																					0.09	0.03	0.39	0.51		
G3	3/5/2014	Mid-Ebb	Cloudy	Smooth	14:45	30	S	1	1	7.95		31.73		23.99		92.3		6.48			0.1			NA			NA			0.12	0.03	0.40	0.55		
G3	3/5/2014	Mid-Ebb	Cloudy	Smooth	14:45	30	S	1	2	7.95	7.95	31.74	31.74	23.99	23.99	92.3	92.3	6.48	6.48		0.1	0.1		NA	NA		NA	NA		0.16	0.03	0.40	0.59	0.58	
G3	3/5/2014	Mid-Ebb	Cloudy	Smooth	14:45	30	S	1	3											6.35										0.16	0.03	0.40	0.59		
G3	3/5/2014	Mid-Ebb	Cloudy	Smooth	14:45	30	M	15	1	7.95		32.33		23.74		88.3		6.21			0.1			NA			NA			0.07	0.04	0.62	0.73		
G3	3/5/2014	Mid-Ebb	Cloudy	Smooth	14:45	30	M	15	2	7.95	7.95	32.35	32.34	23.74	23.74	88.3	88.3	6.21	6.21		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.07	0.04	0.62	0.73	0.72	0.56
G3	3/5/2014	Mid-Ebb	Cloudy	Smooth	14:45	30	M	15	3																					0.07	0.04	0.60	0.71		
G3	3/5/2014	Mid-Ebb	Cloudy	Smooth	14:45	30	B	29	1	7.98		33.30		23.63		88.3		6.19			0.1			NA			NA			0.06	0.04	0.29	0.39		
G3	3/5/2014	Mid-Ebb	Cloudy	Smooth	14:45	30	B	29	2	7.98	7.98	33.30	33.30	23.64	23.64	88.5	88.4	6.20	6.20		0.1	0.1		NA	NA		NA	NA		0.06	0.04	0.29	0.39	0.39	
G3	3/5/2014	Mid-Ebb	Cloudy	Smooth	14:45	30	B	29	3																					0.06	0.04	0.29	0.39		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																									
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
G4	3/5/2014	Mid-Ebb	Cloudy	Smooth	14:25	33	S	1	1	7.89		32.65		23.84		82.4		5.76			0.1			NA			NA			0.06	0.02	0.28	0.36		
G4	3/5/2014	Mid-Ebb	Cloudy	Smooth	14:25	33	S	1	2	7.89	7.89	32.66	32.66	23.84	23.84	82.0	82.2	5.74	5.75		0.1	0.1		NA	NA		NA	NA		0.05	0.02	0.28	0.35	0.35	
G4	3/5/2014	Mid-Ebb	Cloudy	Smooth	14:25	33	S	1	3											5.76										0.05	0.02	0.28	0.35		
G4	3/5/2014	Mid-Ebb	Cloudy	Smooth	14:25	33	M	16.5	1	7.92		32.95		23.75		82.3		5.77			0.4			NA			NA			0.07	0.02	0.25	0.34		
G4	3/5/2014	Mid-Ebb	Cloudy	Smooth	14:25	33	M	16.5	2	7.91	7.92	32.88	32.92	23.78	23.77	82.7	82.5	5.77	5.77		0.4	0.4	0.4	NA	NA	NA	NA	NA	NA	0.07	0.02	0.42	0.51	0.40	0.36
G4	3/5/2014	Mid-Ebb	Cloudy	Smooth	14:25	33	M	16.5	3																					0.07	0.02	0.24	0.33		
G4	3/5/2014	Mid-Ebb	Cloudy	Smooth	14:25	33	B	32	1	7.92		32.96		23.75		83.5		5.84			0.7			NA			NA			0.08	0.02	0.23	0.33		
G4	3/5/2014	Mid-Ebb	Cloudy	Smooth	14:25	33	B	32	2	7.92	7.92	32.96	32.96	23.77	23.76	83.1	83.3	5.82	5.83		0.7	0.7		NA	NA		NA	NA		0.09	0.02	0.23	0.34	0.33	
G4	3/5/2014	Mid-Ebb	Cloudy	Smooth	14:25	33	B	32	3																					0.09	0.02	0.22	0.33		
G5	3/5/2014	Mid-Ebb	Fine	Moderate	14:06	7.2	S	1	1	7.97		33.51		24.25		105.6		7.31			0.9			NA			NA			0.04	0.03	0.23	0.30		
G5	3/5/2014	Mid-Ebb	Fine	Moderate	14:06	7.2	S	1	2	7.98	7.98	33.51	33.51	24.25	24.25	106.5	106.1	7.34	7.33		0.9	0.9		NA	NA		NA	NA		0.04	0.03	0.26	0.33	0.33	
G5	3/5/2014	Mid-Ebb	Fine	Moderate	14:06	7.2	S	1	3											7.41										0.04	0.03	0.27	0.34		
G5	3/5/2014	Mid-Ebb	Fine	Moderate	14:06	7.2	M	3.6	1	7.97		33.52		24.25		108.5		7.50			2.1			NA			NA			0.05	0.03	0.23	0.31		
G5	3/5/2014	Mid-Ebb	Fine	Moderate	14:06	7.2	M	3.6	2	7.97	7.97	33.51	33.52	24.25	24.25	108.4	108.5	7.49	7.50		2.0	2.1	1.8	NA	NA	NA	NA	NA	NA	0.05	0.03	0.26	0.34	0.34	0.34
G5	3/5/2014	Mid-Ebb	Fine	Moderate	14:06	7.2	M	3.6	3																					0.06	0.03	0.27	0.36		
G5	3/5/2014	Mid-Ebb	Fine	Moderate	14:06	7.2	B	6.2	1	7.97		33.56		24.25		108.1		7.48			2.2			NA			NA			0.06	0.03	0.27	0.36		
G5	3/5/2014	Mid-Ebb	Fine	Moderate	14:06	7.2	B	6.2	2	7.98	7.98	33.60	33.58	24.25	24.25	108.2	108.2	7.49	7.49		2.4	2.3		NA	NA		NA	NA		0.05	0.03	0.28	0.36	0.36	
G5	3/5/2014	Mid-Ebb	Fine	Moderate	14:06	7.2	B	6.2	3																					0.05	0.03	0.28	0.36		
G6	3/5/2014	Mid-Ebb	Fine	Moderate	12:35	36	S	1	1	8.03		35.87		23.97		105.7		7.25			0.1			NA			NA			0.04	0.01	0.13	0.18		
G6	3/5/2014	Mid-Ebb	Fine	Moderate	12:35	36	S	1	2	8.02	8.03	35.92	35.90	23.93	23.95	105.6	105.7	7.24	7.25		0.1	0.1		NA	NA		NA	NA		0.04	0.01	0.13	0.18	0.18	
G6	3/5/2014	Mid-Ebb	Fine	Moderate	12:35	36	S	1	3											7.14										0.04	0.01	0.13	0.18		
G6	3/5/2014	Mid-Ebb	Fine	Moderate	12:35	36	M	18	1	8.04		36.42		23.58		103.2		7.04			0.1			NA			NA			0.03	0.01	0.09	0.13		
G6	3/5/2014	Mid-Ebb	Fine	Moderate	12:35	36	M	18	2	8.04	8.04	36.22	36.32	23.64	23.61	101.9	102.6	7.02	7.03		0.1	0.1	1.4	NA	NA	NA	NA	NA	NA	0.03	0.01	0.09	0.13	0.13	0.16
G6	3/5/2014	Mid-Ebb	Fine	Moderate	12:35	36	M	18	3																					0.03	0.01	0.08	0.12		
G6	3/5/2014	Mid-Ebb	Fine	Moderate	12:35	36	B	35	1	8.04		36.45		23.62		101.1		6.96			3.9			NA			NA			0.04	0.01	0.13	0.18		
G6	3/5/2014	Mid-Ebb	Fine	Moderate	12:35	36	B	35	2	8.04	8.04	36.42	36.44	23.62	23.62	101.1	101.1	6.96	6.96		3.9	3.9		NA	NA		NA	NA		0.04	0.01	0.12	0.17	0.17	
G6	3/5/2014	Mid-Ebb	Fine	Moderate	12:35	36	B	35	3																					0.04	0.01	0.13	0.18		
SR1	3/5/2014	Mid-Ebb	Windy	Smooth	12:25	4	S	1	1	7.88		30.18		24.28		89.0		6.28			0.1			0.08			0.003			NA	NA	NA	NA		
SR1	3/5/2014	Mid-Ebb	Windy	Smooth	12:25	4	S	1	2	7.88	7.88	30.16	30.17	24.29	24.29	89.1	89.1	6.28	6.28		0.1	0.1		0.08	0.08		0.003	0.003		NA	NA	NA	NA	NA	
SR1	3/5/2014	Mid-Ebb	Windy	Smooth	12:25	4	S	1	3											6.28										NA	NA	NA	NA		
SR1	3/5/2014	Mid-Ebb	Windy	Smooth	12:25	4	M		1																					NA	NA	NA	NA		
SR1	3/5/2014	Mid-Ebb	Windy	Smooth	12:25	4	M		2		NA		NA		NA		NA		NA			NA	0.1		NA	0.09		NA	0.003	NA	NA	NA	NA	NA	NA
SR1	3/5/2014	Mid-Ebb	Windy	Smooth	12:25	4	M		3																					NA	NA	NA	NA		
SR1	3/5/2014	Mid-Ebb	Windy	Smooth	12:25	4	B	3	1	7.90		30.37		24.26		89.3		6.27			0.1			0.10			0.003			NA	NA	NA	NA		
SR1	3/5/2014	Mid-Ebb	Windy	Smooth	12:25	4	B	3	2	7.89	7.90	30.41	30.39	24.25	24.26	89.4	89.4	6.28	6.28		0.1	0.1		0.10	0.10		0.003	0.003		NA	NA	NA	NA	NA	
SR1	3/5/2014	Mid-Ebb	Windy	Smooth	12:25	4	B	3	3																					NA	NA	NA	NA		
SR2	3/5/2014	Mid-Ebb	Fine	Calm	12:52	9	S	1	1	7.91		31.51		24.15		91.2		6.38			0.1			0.05			0.002			NA	NA	NA	NA		
SR2	3/5/2014	Mid-Ebb	Fine	Calm	12:52	9	S	1	2	7.91	7.91	31.53	31.52	24.14	24.15	91.0	91.1	6.37	6.38		0.1	0.1		0.05	0.05		0.002	0.002		NA	NA	NA	NA	NA	
SR2	3/5/2014	Mid-Ebb	Fine	Calm	12:52	9	S	1	3											6.27										NA	NA	NA	NA		
SR2	3/5/2014	Mid-Ebb	Fine	Calm	12:52	9	M	4.5	1	7.91		32.40		23.72		87.7		6.16			0.1			0.04			0.001			NA	NA	NA	NA		
SR2	3/5/2014	Mid-Ebb	Fine	Calm	12:52	9	M	4.5	2	7.91	7.91	32.40	32.40	23.72	23.72	87.5	87.6	6.15	6.16		0.1	0.1	0.1	0.04	0.04	0.05	0.001	0.001	0.002	NA	NA	NA	NA	NA	NA
SR2	3/5/2014	Mid-Ebb	Fine	Calm	12:52	9	M	4.5	3																					NA	NA	NA	NA		
SR2	3/5/2014	Mid-Ebb	Fine	Calm	12:52	9	B	8	1	7.92		32.43		23.71		87.2		6.13			0.1			0.05			0.002			NA	NA	NA	NA		
SR2	3/5/2014	Mid-Ebb	Fine	Calm	12:52	9	B	8	2	7.92	7.92	32.46	32.45	23.71	23.71	87.2	87.2	6.13	6.13		0.1	0.1		0.06	0.06		0.002	0.002		NA	NA	NA	NA	NA	
SR2	3/5/2014	Mid-Ebb	Fine	Calm	12:52	9	B	8	3																					NA	NA	NA	NA		
SR3	3/5/2014	Mid-Ebb	Fine	Calm	13:15	9	S	1	1	7.91		30.88		24.29		90.7		6.37			0.1			0.06			0.002			NA	NA	NA	NA		
SR3	3/5/2014	Mid-Ebb	Fine	Calm	13:15	9	S	1	2	7.91	7.91	30.88	30.88	24.29	24.29	90.7	90.7	6.37	6.37		0.1	0.1		0.06	0.06		0.002	0.002		NA	NA	NA	NA	NA	
SR3	3/5/2014	Mid-Ebb	Fine	Calm	13:15	9	S	1	3											6.34										NA	NA	NA	NA		
SR3	3/5/2014	Mid-Ebb	Fine	Calm	13:15	9	M	4.5	1	7.92		31.55		24.09		89.9		6.31			0.1			0.05			0.002			NA	NA	NA	NA		
SR3	3/5/2014	Mid-Ebb	Fine	Calm	13:15	9	M	4.5	2	7.92	7.92	31.53	31.54	24.11	24.10	89.9	89.9	6.31	6.31		0.1	0.1	0.1	0.05	0.05	0.06	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA
SR3	3/5/2014	Mid-Ebb	Fine	Calm	13:15	9	M	4.5	3																					NA	NA	NA	NA		
SR3	3/5/2014	Mid-Ebb	Fine	Calm	13:15	9	B	8	1	7.93		32.20		23.81		88.9		6.24			0.1			0.06			0.002			NA	NA	NA	NA		
SR3	3/5/2014	Mid-Ebb	Fine	Calm	13:15	9	B	8	2	7.93	7.93	32.14	32.17	23.82	23.82	88.9	88.9	6.25	6.25		0.1	0.1		0.06	0.06		0.002	0.002		NA	NA	NA	NA	NA	
SR3	3/5/2014	Mid-Ebb	Fine	Calm	13:15	9	B	8	3																					NA	NA	NA	NA		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																									
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
SR4	3/5/2014	Mid-Ebb	Fine	Calm	13:33	5.5	S	1	1	7.89		31.31		24.47		84.7		5.91			0.1			0.07			0.002			NA	NA	NA	NA		
SR4	3/5/2014	Mid-Ebb	Fine	Calm	13:33	5.5	S	1	2	7.88	7.89	31.30	31.31	24.44	24.46	84.3	84.5	5.88	5.90		0.1	0.1		0.07	0.07		0.002	0.002		NA	NA	NA	NA	NA	
SR4	3/5/2014	Mid-Ebb	Fine	Calm	13:33	5.5	S	1	3											5.90										NA	NA	NA	NA		
SR4	3/5/2014	Mid-Ebb	Fine	Calm	13:33	5.5	M		1																					NA	NA	NA	NA		
SR4	3/5/2014	Mid-Ebb	Fine	Calm	13:33	5.5	M		2		NA		NA		NA		NA		NA			NA	2.0		NA	0.07		NA	0.002	NA	NA	NA	NA	NA	NA
SR4	3/5/2014	Mid-Ebb	Fine	Calm	13:33	5.5	M		3																					NA	NA	NA	NA		
SR4	3/5/2014	Mid-Ebb	Fine	Calm	13:33	5.5	B	4.5	1	7.88		31.37		24.35		83.5		5.83			3.9			0.07			0.002			NA	NA	NA	NA		
SR4	3/5/2014	Mid-Ebb	Fine	Calm	13:33	5.5	B	4.5	2	7.88	7.88	31.38	31.38	24.35	24.35	83.1	83.3	5.80	5.82		4.0	4.0		0.07	0.07		0.002	0.002		NA	NA	NA	NA	NA	
SR4	3/5/2014	Mid-Ebb	Fine	Calm	13:33	5.5	B	4.5	3																					NA	NA	NA	NA		
SR5	3/5/2014	Mid-Ebb	Fine	Calm	12:35	14	S	1	1	7.86		30.57		24.26		86.1		6.05			0.1			NA			NA			0.06	0.06	0.52	0.64		
SR5	3/5/2014	Mid-Ebb	Fine	Calm	12:35	14	S	1	2	7.86	7.86	30.56	30.57	24.28	24.27	86.0	86.1	6.04	6.05		0.1	0.1		NA	NA		NA	NA		0.06	0.06	0.53	0.65	0.64	
SR5	3/5/2014	Mid-Ebb	Fine	Calm	12:35	14	S	1	3											5.91										0.06	0.06	0.53	0.65		
SR5	3/5/2014	Mid-Ebb	Fine	Calm	12:35	14	M	7	1	7.89		31.44		23.89		84.5		5.95			0.1			NA			NA			0.05	0.04	0.46	0.55		
SR5	3/5/2014	Mid-Ebb	Fine	Calm	12:35	14	M	7	2	7.89	7.89	31.43	31.44	23.89	23.89	84.5	84.5	5.60	5.78		0.1	0.1	0.3	NA	NA	NA	NA	NA	NA	0.05	0.04	0.46	0.55	0.55	0.59
SR5	3/5/2014	Mid-Ebb	Fine	Calm	12:35	14	M	7	3																					0.05	0.05	0.45	0.55		
SR5	3/5/2014	Mid-Ebb	Fine	Calm	12:35	14	B	13	1	7.89		31.60		23.85		84.0		5.91			0.7			NA			NA			0.07	0.04	0.45	0.56		
SR5	3/5/2014	Mid-Ebb	Fine	Calm	12:35	14	B	13	2	7.89	7.89	31.60	31.60	23.85	23.85	83.9	84.0	5.90	5.91		0.7	0.7		NA	NA		NA	NA		0.08	0.04	0.46	0.58	0.57	
SR5	3/5/2014	Mid-Ebb	Fine	Calm	12:35	14	B	13	3																					0.08	0.04	0.45	0.57		
SR6	3/5/2014	Mid-Ebb	Fine	Moderate	14:32	8.6	S	1	1	7.93		33.53		22.97		97.5		6.78			0.1			NA			NA			NA	NA	NA	NA		
SR6	3/5/2014	Mid-Ebb	Fine	Moderate	14:32	8.6	S	1	2	7.93	7.93	33.52	33.53	22.97	22.97	97.3	97.4	6.76	6.77		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR6	3/5/2014	Mid-Ebb	Fine	Moderate	14:32	8.6	S	1	3											6.73										NA	NA	NA	NA		
SR6	3/5/2014	Mid-Ebb	Fine	Moderate	14:32	8.6	M	4.3	1	7.92		33.84		23.85		96.6		6.72			0.1			NA			NA			NA	NA	NA	NA		
SR6	3/5/2014	Mid-Ebb	Fine	Moderate	14:32	8.6	M	4.3	2	7.93	7.93	33.82	33.83	23.84	23.85	95.8	96.2	6.66	6.69		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR6	3/5/2014	Mid-Ebb	Fine	Moderate	14:32	8.6	M	4.3	3																					NA	NA	NA	NA		
SR6	3/5/2014	Mid-Ebb	Fine	Moderate	14:32	8.6	B	7.6	1	7.92		33.86		23.84		94.4		6.56			0.1			NA			NA			NA	NA	NA	NA		
SR6	3/5/2014	Mid-Ebb	Fine	Moderate	14:32	8.6	B	7.6	2	7.92	7.92	33.87	33.87	23.84	23.84	94.2	94.3	6.55	6.56		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR6	3/5/2014	Mid-Ebb	Fine	Moderate	14:32	8.6	B	7.6	3																					NA	NA	NA	NA		
SR7	3/5/2014	Mid-Ebb	Windy	Smooth	15:10	19	S	1	1	7.98		33.35		23.78		90.8		6.34			0.4			NA			NA			NA	NA	NA	NA		
SR7	3/5/2014	Mid-Ebb	Windy	Smooth	15:10	19	S	1	2	7.97	7.98	33.36	33.36	23.78	23.78	90.6	90.7	6.33	6.34		0.5	0.5		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR7	3/5/2014	Mid-Ebb	Windy	Smooth	15:10	19	S	1	3											6.36										NA	NA	NA	NA		
SR7	3/5/2014	Mid-Ebb	Windy	Smooth	15:10	19	M	9.5	1	8.00		33.64		23.71		91.3		6.37			0.6			NA			NA			NA	NA	NA	NA		
SR7	3/5/2014	Mid-Ebb	Windy	Smooth	15:10	19	M	9.5	2	8.00	8.00	33.53	33.59	23.74	23.73	91.3	91.3	6.38	6.38		0.6	0.6	0.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR7	3/5/2014	Mid-Ebb	Windy	Smooth	15:10	19	M	9.5	3																					NA	NA	NA	NA		
SR7	3/5/2014	Mid-Ebb	Windy	Smooth	15:10	19	B	18	1	8.01		33.69		23.71		92.8		6.49			0.7			NA			NA			NA	NA	NA	NA		
SR7	3/5/2014	Mid-Ebb	Windy	Smooth	15:10	19	B	18	2	8.01	8.01	33.74	33.72	23.70	23.71	93.2	93.0	6.50	6.50		0.6	0.7		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR7	3/5/2014	Mid-Ebb	Windy	Smooth	15:10	19	B	18	3																					NA	NA	NA	NA		
SR8	3/5/2014	Mid-Ebb	Fine	Moderate	12:50	14	S	1	1	8.02		35.58		24.17		105.9		7.24			0.1			NA			NA			NA	NA	NA	NA		
SR8	3/5/2014	Mid-Ebb	Fine	Moderate	12:50	14	S	1	2	8.02	8.02	35.58	35.58	24.18	24.18	105.6	105.8	7.25	7.25		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR8	3/5/2014	Mid-Ebb	Fine	Moderate	12:50	14	S	1	3											7.20										NA	NA	NA	NA		
SR8	3/5/2014	Mid-Ebb	Fine	Moderate	12:50	14	M	7	1	8.05		36.52		23.69		104.1		7.15			0.1			NA			NA			NA	NA	NA	NA		
SR8	3/5/2014	Mid-Ebb	Fine	Moderate	12:50	14	M	7	2	8.05	8.05	36.42	36.47	23.70	23.70	104.0	104.1	7.15	7.15		0.1	0.1	0.4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR8	3/5/2014	Mid-Ebb	Fine	Moderate	12:50	14	M	7	3																					NA	NA	NA	NA		
SR8	3/5/2014	Mid-Ebb	Fine	Moderate	12:50	14	B	13	1	8.05		36.56		23.67		103.3		7.10			0.9			NA			NA			NA	NA	NA	NA		
SR8	3/5/2014	Mid-Ebb	Fine	Moderate	12:50	14	B	13	2	8.05	8.05	36.54	36.55	23.67	23.67	103.4	103.4	7.11	7.11		0.9	0.9		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR8	3/5/2014	Mid-Ebb	Fine	Moderate	12:50	14	B	13	3																					NA	NA	NA	NA		
SR9	3/5/2014	Mid-Ebb	Fine	Moderate	13:41	6.4	S	1	1	8.03		33.73		24.63		119.5		8.20			0.1			NA			NA			0.04	0.03	0.27	0.34		
SR9	3/5/2014	Mid-Ebb	Fine	Moderate	13:41	6.4	S	1	2	8.03	8.03	33.72	33.73	24.65	24.64	120.2	119.9	8.24	8.22		0.1	0.1		NA	NA		NA	NA		0.04	0.03	0.27	0.34	0.34	
SR9	3/5/2014	Mid-Ebb	Fine	Moderate	13:41	6.4	S	1	3											8.30										0.05	0.03	0.27	0.35		
SR9	3/5/2014	Mid-Ebb	Fine	Moderate	13:41	6.4	M	3.2	1	8.03		33.75		24.64		121.9		8.38			0.1			NA			NA			0.03	0.02	0.22	0.27		
SR9	3/5/2014	Mid-Ebb	Fine	Moderate	13:41	6.4	M	3.2	2	8.04	8.04	33.72	33.74	24.63	24.64	122.2	122.1	8.39	8.39		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.03	0.02	0.24	0.29	0.29	0.32
SR9	3/5/2014	Mid-Ebb	Fine	Moderate	13:41	6.4	M	3.2	3																					0.04	0.02	0.25	0.31		
SR9	3/5/2014	Mid-Ebb	Fine	Moderate	13:41	6.4	B	5.4	1	8.02		33.75		24.25		121.0		8.41			0.1			NA			NA			0.03	0.03	0.26	0.32		
SR9	3/5/2014	Mid-Ebb	Fine	Moderate	13:41	6.4	B	5.4	2	8.02	8.02	35.76	34.76	24.25	24.25	121.0	121.0	8.42	8.42		0.1	0.1		NA	NA		NA	NA		0.03	0.03	0.27	0.33	0.33	
SR9	3/5/2014	Mid-Ebb	Fine	Moderate	13:41	6.4	B	5.4	3																					0.04	0.03	0.27	0.34		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																									
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
SR10	3/5/2014	Mid-Ebb	Fine	Moderate	12:17	12	S	1	1	8.03		35.90		23.76		105.9		7.35			0.2			NA			NA			0.02	0.01	0.11	0.14		
SR10	3/5/2014	Mid-Ebb	Fine	Moderate	12:17	12	S	1	2	8.03	8.03	35.82	35.86	23.80	23.78	107.4	106.7	7.39	7.37		0.2	0.2		NA	NA		NA	NA		0.02	0.01	0.10	0.13	0.13	
SR10	3/5/2014	Mid-Ebb	Fine	Moderate	12:17	12	S	1	3											7.39										0.02	0.01	0.10	0.13		
SR10	3/5/2014	Mid-Ebb	Fine	Moderate	12:17	12	M	6	1	8.05		36.11		23.62		107.3		7.40			0.1			NA			NA			0.06	0.01	0.09	0.16		
SR10	3/5/2014	Mid-Ebb	Fine	Moderate	12:17	12	M	6	2	8.04	8.05	36.10	36.11	23.62	23.62	107.3	107.3	7.40	7.40		0.1	0.1	0.2	NA	NA	NA	NA	NA	NA	0.06	0.01	0.08	0.15	0.15	0.14
SR10	3/5/2014	Mid-Ebb	Fine	Moderate	12:17	12	M	6	3																					0.06	0.01	0.08	0.15		
SR10	3/5/2014	Mid-Ebb	Fine	Moderate	12:17	12	B	11	1	8.05		36.16		23.59		106.8		7.35			0.2			NA			NA			0.07	0.01	0.06	0.14		
SR10	3/5/2014	Mid-Ebb	Fine	Moderate	12:17	12	B	11	2	8.05	8.05	36.15	36.16	23.59	23.59	106.5	106.7	7.34	7.35		0.2	0.2		NA	NA		NA	NA		0.08	0.01	0.07	0.16	0.15	
SR10	3/5/2014	Mid-Ebb	Fine	Moderate	12:17	12	B	11	3																					0.08	0.01	0.06	0.15		
SR11	3/5/2014	Mid-Ebb	Fine	Moderate	11:37	10	S	1	1	8.01		35.38		23.74		104.0		7.18			0.1			NA			NA			0.03	0.01	0.08	0.12		
SR11	3/5/2014	Mid-Ebb	Fine	Moderate	11:37	10	S	1	2	8.00	8.01	35.38	35.38	23.76	23.75	103.8	103.9	7.17	7.18		0.1	0.1		NA	NA		NA	NA		0.04	0.01	0.07	0.12	0.12	
SR11	3/5/2014	Mid-Ebb	Fine	Moderate	11:37	10	S	1	3											7.20										0.03	0.01	0.07	0.11		
SR11	3/5/2014	Mid-Ebb	Fine	Moderate	11:37	10	M	5	1	8.00		35.46		23.65		104.6		7.22			0.1			NA			NA			0.07	0.01	0.09	0.18		
SR11	3/5/2014	Mid-Ebb	Fine	Moderate	11:37	10	M	5	2	8.02	8.01	35.48	35.47	23.66	23.66	104.6	104.6	7.22	7.22		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.08	0.01	0.10	0.19	0.18	0.15
SR11	3/5/2014	Mid-Ebb	Fine	Moderate	11:37	10	M	5	3																					0.07	0.01	0.09	0.17		
SR11	3/5/2014	Mid-Ebb	Fine	Moderate	11:37	10	B	9	1	8.04		36.14		23.58		105.3		7.26			0.1			NA			NA			0.04	0.01	0.11	0.16		
SR11	3/5/2014	Mid-Ebb	Fine	Moderate	11:37	10	B	9	2	8.05	8.05	36.15	36.15	23.58	23.58	105.6	105.5	7.28	7.27		0.1	0.1		NA	NA		NA	NA		0.04	0.01	0.11	0.16	0.16	
SR11	3/5/2014	Mid-Ebb	Fine	Moderate	11:37	10	B	9	3																					0.04	0.01	0.11	0.16		
SR12	3/5/2014	Mid-Ebb	Fine	Calm	13:46	16	S	1	1	7.90		31.54		24.05		83.7		5.87			0.1			0.06			0.002			NA	NA	NA	NA		
SR12	3/5/2014	Mid-Ebb	Fine	Calm	13:46	16	S	1	2	7.90	7.90	31.55	31.55	24.05	24.05	83.7	83.7	5.87	5.87		0.1	0.1		0.06	0.06		0.002	0.002		NA	NA	NA	NA	NA	
SR12	3/5/2014	Mid-Ebb	Fine	Calm	13:46	16	S	1	3											5.86										NA	NA	NA	NA		
SR12	3/5/2014	Mid-Ebb	Fine	Calm	13:46	16	M	8	1	7.90		31.60		24.03		83.0		5.83			0.1			0.07			0.002			NA	NA	NA	NA		
SR12	3/5/2014	Mid-Ebb	Fine	Calm	13:46	16	M	8	2	7.90	7.90	31.58	31.59	24.04	24.04	83.1	83.1	5.86	5.85		0.1	0.1	0.1	0.07	0.07	0.06	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA
SR12	3/5/2014	Mid-Ebb	Fine	Calm	13:46	16	M	8	3																					NA	NA	NA	NA		
SR12	3/5/2014	Mid-Ebb	Fine	Calm	13:46	16	B	15	1	7.88		32.14		23.84		79.2		5.56			0.1			0.06			0.002			NA	NA	NA	NA		
SR12	3/5/2014	Mid-Ebb	Fine	Calm	13:46	16	B	15	2	7.88	7.88	32.07	32.11	23.86	23.85	78.6	78.9	5.53	5.55		0.1	0.1		0.06	0.06		0.002	0.002		NA	NA	NA	NA	NA	
SR12	3/5/2014	Mid-Ebb	Fine	Calm	13:46	16	B	15	3																					NA	NA	NA	NA		
SR13	3/5/2014	Mid-Ebb	Cloudy	Smooth	14:05	13	S	1	1	7.88		32.28		23.99		82.1		5.74			0.1			NA			NA			NA	NA	NA	NA		
SR13	3/5/2014	Mid-Ebb	Cloudy	Smooth	14:05	13	S	1	2	7.89	7.89	32.26	32.27	24.01	24.00	82.4	82.3	5.77	5.76		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	3/5/2014	Mid-Ebb	Cloudy	Smooth	14:05	13	S	1	3											5.70										NA	NA	NA	NA		
SR13	3/5/2014	Mid-Ebb	Cloudy	Smooth	14:05	13	M	6.5	1	7.88		32.33		23.81		80.6		5.66			0.1			NA			NA			NA	NA	NA	NA		
SR13	3/5/2014	Mid-Ebb	Cloudy	Smooth	14:05	13	M	6.5	2	7.89	7.89	32.33	32.33	23.81	23.81	80.1	80.4	5.61	5.64		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	3/5/2014	Mid-Ebb	Cloudy	Smooth	14:05	13	M	6.5	3																					NA	NA	NA	NA		
SR13	3/5/2014	Mid-Ebb	Cloudy	Smooth	14:05	13	B	12	1	7.89		32.21		23.80		79.3		5.56			0.1			NA			NA			NA	NA	NA	NA		
SR13	3/5/2014	Mid-Ebb	Cloudy	Smooth	14:05	13	B	12	2	7.89	7.89	32.34	32.28	23.80	23.80	79.3	79.3	5.56	5.56		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	3/5/2014	Mid-Ebb	Cloudy	Smooth	14:05	13	B	12	3																					NA	NA	NA	NA		

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

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																				
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
C1	3/5/2014	Mid-Ebb	Windy	Smooth	11:50	25	S	1	1	3			0.15			0.005			NA	NA	NA	NA			460			<1		
C1	3/5/2014	Mid-Ebb	Windy	Smooth	11:50	25	S	1	2	3	3		0.20	0.18		0.007	0.006		NA	NA	NA	NA	NA		510	484		<1	1	
C1	3/5/2014	Mid-Ebb	Windy	Smooth	11:50	25	S	1	3										NA	NA	NA	NA								
C1	3/5/2014	Mid-Ebb	Windy	Smooth	11:50	25	M	12.5	1	2			0.14			0.005			NA	NA	NA	NA			190			<1		
C1	3/5/2014	Mid-Ebb	Windy	Smooth	11:50	25	M	12.5	2	3	3	3	0.13	0.14	0.15	0.004	0.005	0.005	NA	NA	NA	NA	NA	NA	110	145	58	<1	1	1
C1	3/5/2014	Mid-Ebb	Windy	Smooth	11:50	25	M	12.5	3										NA	NA	NA	NA								
C1	3/5/2014	Mid-Ebb	Windy	Smooth	11:50	25	B	24	1	3			0.14			0.005			NA	NA	NA	NA			2			1		
C1	3/5/2014	Mid-Ebb	Windy	Smooth	11:50	25	B	24	2	3	3		0.13	0.14		0.005	0.005		NA	NA	NA	NA	NA		4	3		<1	1	
C1	3/5/2014	Mid-Ebb	Windy	Smooth	11:50	25	B	24	3										NA	NA	NA	NA								
C2	3/5/2014	Mid-Ebb	Fine	Moderate	13:08	9	S	1	1	3			0.08			0.003			NA	NA	NA	NA			210			<1		
C2	3/5/2014	Mid-Ebb	Fine	Moderate	13:08	9	S	1	2	4	4		0.08	0.08		0.003	0.003		NA	NA	NA	NA	NA		240	224		<1	1	
C2	3/5/2014	Mid-Ebb	Fine	Moderate	13:08	9	S	1	3										NA	NA	NA	NA								
C2	3/5/2014	Mid-Ebb	Fine	Moderate	13:08	9	M	4.5	1	2			0.08			0.003			NA	NA	NA	NA			890			2		
C2	3/5/2014	Mid-Ebb	Fine	Moderate	13:08	9	M	4.5	2	4	3	4	0.10	0.09	0.09	0.004	0.003	0.003	NA	NA	NA	NA	NA	NA	760	822	510	2	2	1
C2	3/5/2014	Mid-Ebb	Fine	Moderate	13:08	9	M	4.5	3										NA	NA	NA	NA								
C2	3/5/2014	Mid-Ebb	Fine	Moderate	13:08	9	B	8	1	4			0.09			0.004			NA	NA	NA	NA			790			<1		
C2	3/5/2014	Mid-Ebb	Fine	Moderate	13:08	9	B	8	2	4	4		0.09	0.09		0.004	0.004		NA	NA	NA	NA	NA		650	717		<1	1	
C2	3/5/2014	Mid-Ebb	Fine	Moderate	13:08	9	B	8	3										NA	NA	NA	NA								
C3	3/5/2014	Mid-Ebb	Fine	Moderate	11:55	36	S	1	1	3			0.01			0.000			NA	NA	NA	NA			150			<1		
C3	3/5/2014	Mid-Ebb	Fine	Moderate	11:55	36	S	1	2	3	3		0.01	0.01		0.000	0.000		NA	NA	NA	NA	NA		180	164		<1	1	
C3	3/5/2014	Mid-Ebb	Fine	Moderate	11:55	36	S	1	3										NA	NA	NA	NA								
C3	3/5/2014	Mid-Ebb	Fine	Moderate	11:55	36	M	18	1	2			0.01			0.000			NA	NA	NA	NA			210			1		
C3	3/5/2014	Mid-Ebb	Fine	Moderate	11:55	36	M	18	2	3	3	3	0.01	0.01	0.01	0.000	0.000	0.001	NA	NA	NA	NA	NA	NA	300	251	232	<1	1	1
C3	3/5/2014	Mid-Ebb	Fine	Moderate	11:55	36	M	18	3										NA	NA	NA	NA								
C3	3/5/2014	Mid-Ebb	Fine	Moderate	11:55	36	B	35	1	4			0.03			0.001			NA	NA	NA	NA			210			1		
C3	3/5/2014	Mid-Ebb	Fine	Moderate	11:55	36	B	35	2	4	4		<0.01	0.02		0.000	0.001		NA	NA	NA	NA	NA		440	304		<1	1	
C3	3/5/2014	Mid-Ebb	Fine	Moderate	11:55	36	B	35	3										NA	NA	NA	NA								
G1	3/5/2014	Mid-Ebb	Windy	Smooth	12:10	34	S	1	1	5			NA			NA			0.13	0.41	0.06	0.60			NA			NA		
G1	3/5/2014	Mid-Ebb	Windy	Smooth	12:10	34	S	1	2	5	5		NA	NA		NA	NA		0.15	0.41	0.06	0.62	0.62		NA	NA		NA	NA	
G1	3/5/2014	Mid-Ebb	Windy	Smooth	12:10	34	S	1	3										0.16	0.42	0.05	0.63								
G1	3/5/2014	Mid-Ebb	Windy	Smooth	12:10	34	M	17	1	5			NA			NA			0.15	0.31	0.04	0.50			NA			NA		
G1	3/5/2014	Mid-Ebb	Windy	Smooth	12:10	34	M	17	2	5	5	5	NA	NA	NA	NA	NA	NA	0.15	0.31	0.04	0.50	0.49	0.51	NA	NA	NA	NA	NA	NA
G1	3/5/2014	Mid-Ebb	Windy	Smooth	12:10	34	M	17	3										0.12	0.31	0.04	0.47								
G1	3/5/2014	Mid-Ebb	Windy	Smooth	12:10	34	B	33	1	4			NA			NA			0.12	0.26	0.03	0.41			NA			NA		
G1	3/5/2014	Mid-Ebb	Windy	Smooth	12:10	34	B	33	2	5	5		NA	NA		NA	NA		0.12	0.26	0.03	0.41	0.41		NA	NA		NA	NA	
G1	3/5/2014	Mid-Ebb	Windy	Smooth	12:10	34	B	33	3										0.12	0.26	0.03	0.41								
G2	3/5/2014	Mid-Ebb	Fine	Calm	13:01	17	S	1	1	4			NA			NA			0.10	0.29	0.03	0.42			NA			NA		
G2	3/5/2014	Mid-Ebb	Fine	Calm	13:01	17	S	1	2	4	4		NA	NA		NA	NA		0.13	0.29	0.03	0.45	0.43		NA	NA		NA	NA	
G2	3/5/2014	Mid-Ebb	Fine	Calm	13:01	17	S	1	3										0.11	0.28	0.03	0.42								
G2	3/5/2014	Mid-Ebb	Fine	Calm	13:01	17	M	8.5	1	3			NA			NA			0.13	0.28	0.03	0.44			NA			NA		
G2	3/5/2014	Mid-Ebb	Fine	Calm	13:01	17	M	8.5	2	5	4	4	NA	NA	NA	NA	NA	NA	0.13	0.28	0.03	0.44	0.44	0.41	NA	NA	NA	NA	NA	NA
G2	3/5/2014	Mid-Ebb	Fine	Calm	13:01	17	M	8.5	3										0.12	0.28	0.03	0.43								
G2	3/5/2014	Mid-Ebb	Fine	Calm	13:01	17	B	16	1	4			NA			NA			0.13	0.22	0.03	0.38			NA			NA		
G2	3/5/2014	Mid-Ebb	Fine	Calm	13:01	17	B	16	2	4	4		NA	NA		NA	NA		0.11	0.23	0.03	0.37	0.38		NA	NA		NA	NA	
G2	3/5/2014	Mid-Ebb	Fine	Calm	13:01	17	B	16	3										0.12	0.23	0.03	0.38								
G3	3/5/2014	Mid-Ebb	Cloudy	Smooth	14:45	30	S	1	1	4			NA			NA			0.16	0.25	0.03	0.44			NA			NA		
G3	3/5/2014	Mid-Ebb	Cloudy	Smooth	14:45	30	S	1	2	2	3		NA	NA		NA	NA		0.15	0.24	0.03	0.42	0.42		NA	NA		NA	NA	
G3	3/5/2014	Mid-Ebb	Cloudy	Smooth	14:45	30	S	1	3										0.12	0.24	0.03	0.39								
G3	3/5/2014	Mid-Ebb	Cloudy	Smooth	14:45	30	M	15	1	5			NA			NA			0.10	0.22	0.03	0.35			NA			NA		
G3	3/5/2014	Mid-Ebb	Cloudy	Smooth	14:45	30	M	15	2	5	5	4	NA	NA	NA	NA	NA	NA	0.10	0.22	0.03	0.35	0.34	0.35	NA	NA	NA	NA	NA	NA
G3	3/5/2014	Mid-Ebb	Cloudy	Smooth	14:45	30	M	15	3										0.07	0.22	0.03	0.32								
G3	3/5/2014	Mid-Ebb	Cloudy	Smooth	14:45	30	B	29	1	4			NA			NA			0.10	0.18	0.02	0.30			NA			NA		
G3	3/5/2014	Mid-Ebb	Cloudy	Smooth	14:45	30	B	29	2	6	5		NA	NA		NA	NA		0.10	0.19	0.02	0.31	0.30		NA	NA		NA	NA	
G3	3/5/2014	Mid-Ebb	Cloudy	Smooth	14:45	30	B	29	3										0.08	0.19	0.02	0.29								

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																				
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
G4	3/5/2014	Mid-Ebb	Cloudy	Smooth	14:25	33	S	1	1	5			NA			NA			0.17	0.17	0.02	0.36			NA			NA		
G4	3/5/2014	Mid-Ebb	Cloudy	Smooth	14:25	33	S	1	2	5	5		NA	NA		NA	NA		0.18	0.17	0.02	0.37	0.36		NA	NA		NA	NA	
G4	3/5/2014	Mid-Ebb	Cloudy	Smooth	14:25	33	S	1	3										0.17	0.17	0.02	0.36								
G4	3/5/2014	Mid-Ebb	Cloudy	Smooth	14:25	33	M	16.5	1	3			NA			NA			0.18	0.17	0.02	0.37			NA			NA		
G4	3/5/2014	Mid-Ebb	Cloudy	Smooth	14:25	33	M	16.5	2	4	4	4	NA	NA	NA	NA	NA	NA	0.18	0.17	0.02	0.37	0.38	0.38	NA	NA	NA	NA	NA	NA
G4	3/5/2014	Mid-Ebb	Cloudy	Smooth	14:25	33	M	16.5	3										0.23	0.16	0.02	0.41								
G4	3/5/2014	Mid-Ebb	Cloudy	Smooth	14:25	33	B	32	1	5			NA			NA			0.18	0.17	0.02	0.37			NA			NA		
G4	3/5/2014	Mid-Ebb	Cloudy	Smooth	14:25	33	B	32	2	3	4		NA	NA		NA	NA		0.20	0.17	0.02	0.39	0.38		NA	NA		NA	NA	
G4	3/5/2014	Mid-Ebb	Cloudy	Smooth	14:25	33	B	32	3										0.20	0.17	0.02	0.39								
G5	3/5/2014	Mid-Ebb	Fine	Moderate	14:06	7.2	S	1	1	3			NA			NA			0.06	0.26	0.02	0.34			NA			NA		
G5	3/5/2014	Mid-Ebb	Fine	Moderate	14:06	7.2	S	1	2	4	4		NA	NA		NA	NA		0.06	0.26	0.02	0.34	0.35		NA	NA		NA	NA	
G5	3/5/2014	Mid-Ebb	Fine	Moderate	14:06	7.2	S	1	3										0.08	0.26	0.02	0.36								
G5	3/5/2014	Mid-Ebb	Fine	Moderate	14:06	7.2	M	3.6	1	4			NA			NA			0.07	0.25	0.03	0.35			NA			NA		
G5	3/5/2014	Mid-Ebb	Fine	Moderate	14:06	7.2	M	3.6	2	3	4	4	NA	NA	NA	NA	NA	NA	0.07	0.24	0.03	0.34	0.35	0.35	NA	NA	NA	NA	NA	NA
G5	3/5/2014	Mid-Ebb	Fine	Moderate	14:06	7.2	M	3.6	3										0.07	0.25	0.03	0.35								
G5	3/5/2014	Mid-Ebb	Fine	Moderate	14:06	7.2	B	6.2	1	3			NA			NA			0.06	0.26	0.02	0.34			NA			NA		
G5	3/5/2014	Mid-Ebb	Fine	Moderate	14:06	7.2	B	6.2	2	5	4		NA	NA		NA	NA		0.06	0.25	0.03	0.34	0.34		NA	NA		NA	NA	
G5	3/5/2014	Mid-Ebb	Fine	Moderate	14:06	7.2	B	6.2	3										0.07	0.26	0.02	0.35								
G6	3/5/2014	Mid-Ebb	Fine	Moderate	12:35	36	S	1	1	3			NA			NA			0.03	0.09	<0.01	0.12			NA			NA		
G6	3/5/2014	Mid-Ebb	Fine	Moderate	12:35	36	S	1	2	4	4		NA	NA		NA	NA		0.03	0.09	<0.01	0.12	0.12		NA	NA		NA	NA	
G6	3/5/2014	Mid-Ebb	Fine	Moderate	12:35	36	S	1	3										0.04	0.09	<0.01	0.13								
G6	3/5/2014	Mid-Ebb	Fine	Moderate	12:35	36	M	18	1	3			NA			NA			0.05	0.05	<0.01	0.10			NA			NA		
G6	3/5/2014	Mid-Ebb	Fine	Moderate	12:35	36	M	18	2	2	3	3	NA	NA	NA	NA	NA	NA	0.05	0.06	<0.01	0.11	0.11	0.10	NA	NA	NA	NA	NA	NA
G6	3/5/2014	Mid-Ebb	Fine	Moderate	12:35	36	M	18	3										0.07	0.06	<0.01	0.13								
G6	3/5/2014	Mid-Ebb	Fine	Moderate	12:35	36	B	35	1	3			NA			NA			0.02	0.04	<0.01	0.06			NA			NA		
G6	3/5/2014	Mid-Ebb	Fine	Moderate	12:35	36	B	35	2	4	4		NA	NA		NA	NA		0.02	0.05	<0.01	0.07	0.06		NA	NA		NA	NA	
G6	3/5/2014	Mid-Ebb	Fine	Moderate	12:35	36	B	35	3										0.02	0.04	<0.01	0.06								
SR1	3/5/2014	Mid-Ebb	Windy	Smooth	12:25	4	S	1	1	3			0.14			0.004			NA	NA	NA	NA			2			<1		
SR1	3/5/2014	Mid-Ebb	Windy	Smooth	12:25	4	S	1	2	3	3		0.13	0.14		0.004	0.004		NA	NA	NA	NA	NA		ND	1		<1	1	
SR1	3/5/2014	Mid-Ebb	Windy	Smooth	12:25	4	S	1	3										NA	NA	NA	NA								
SR1	3/5/2014	Mid-Ebb	Windy	Smooth	12:25	4	M		1										NA	NA	NA	NA								
SR1	3/5/2014	Mid-Ebb	Windy	Smooth	12:25	4	M		2		NA	4		NA	0.13		NA	0.004	NA	NA	NA	NA	NA	NA		NA	2		NA	1
SR1	3/5/2014	Mid-Ebb	Windy	Smooth	12:25	4	M		3										NA	NA	NA	NA								
SR1	3/5/2014	Mid-Ebb	Windy	Smooth	12:25	4	B	3	1	4			0.13			0.004			NA	NA	NA	NA			3			<1		
SR1	3/5/2014	Mid-Ebb	Windy	Smooth	12:25	4	B	3	2	4	4		0.12	0.13		0.004	0.004		NA	NA	NA	NA	NA		ND	2		<1	1	
SR1	3/5/2014	Mid-Ebb	Windy	Smooth	12:25	4	B	3	3										NA	NA	NA	NA								
SR2	3/5/2014	Mid-Ebb	Fine	Calm	12:52	9	S	1	1	4			0.13			0.004			NA	NA	NA	NA			NA			NA		
SR2	3/5/2014	Mid-Ebb	Fine	Calm	12:52	9	S	1	2	3	4		0.15	0.14		0.005	0.005		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR2	3/5/2014	Mid-Ebb	Fine	Calm	12:52	9	S	1	3										NA	NA	NA	NA								
SR2	3/5/2014	Mid-Ebb	Fine	Calm	12:52	9	M	4.5	1	3			0.15			0.005			NA	NA	NA	NA			NA			NA		
SR2	3/5/2014	Mid-Ebb	Fine	Calm	12:52	9	M	4.5	2	4	4	4	0.12	0.14	0.14	0.004	0.004	0.004	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR2	3/5/2014	Mid-Ebb	Fine	Calm	12:52	9	M	4.5	3										NA	NA	NA	NA								
SR2	3/5/2014	Mid-Ebb	Fine	Calm	12:52	9	B	8	1	3			0.14			0.005			NA	NA	NA	NA			NA			NA		
SR2	3/5/2014	Mid-Ebb	Fine	Calm	12:52	9	B	8	2	5	4		0.12	0.13		0.004	0.004		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR2	3/5/2014	Mid-Ebb	Fine	Calm	12:52	9	B	8	3										NA	NA	NA	NA								
SR3	3/5/2014	Mid-Ebb	Fine	Calm	13:15	9	S	1	1	3			0.12			0.004			NA	NA	NA	NA			NA			NA		
SR3	3/5/2014	Mid-Ebb	Fine	Calm	13:15	9	S	1	2	3	3		0.11	0.12		0.004	0.004		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR3	3/5/2014	Mid-Ebb	Fine	Calm	13:15	9	S	1	3										NA	NA	NA	NA								
SR3	3/5/2014	Mid-Ebb	Fine	Calm	13:15	9	M	4.5	1	4			0.14			0.005			NA	NA	NA	NA			NA			NA		
SR3	3/5/2014	Mid-Ebb	Fine	Calm	13:15	9	M	4.5	2	5	5	4	0.16	0.15	0.13	0.005	0.005	0.005	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR3	3/5/2014	Mid-Ebb	Fine	Calm	13:15	9	M	4.5	3										NA	NA	NA	NA								
SR3	3/5/2014	Mid-Ebb	Fine	Calm	13:15	9	B	8	1	4			0.12			0.004			NA	NA	NA	NA			NA			NA		
SR3	3/5/2014	Mid-Ebb	Fine	Calm	13:15	9	B	8	2	6	5		0.14	0.13		0.005	0.004		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR3	3/5/2014	Mid-Ebb	Fine	Calm	13:15	9	B	8	3										NA	NA	NA	NA								

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																				
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR4	3/5/2014	Mid-Ebb	Fine	Calm	13:33	5.5	S	1	1	4			0.15			0.005			NA	NA	NA	NA			31			<1		
SR4	3/5/2014	Mid-Ebb	Fine	Calm	13:33	5.5	S	1	2	3	4		0.14	0.15		0.005	0.005		NA	NA	NA	NA	NA		26	28		<1	1	
SR4	3/5/2014	Mid-Ebb	Fine	Calm	13:33	5.5	S	1	3										NA	NA	NA	NA								
SR4	3/5/2014	Mid-Ebb	Fine	Calm	13:33	5.5	M		1										NA	NA	NA	NA								
SR4	3/5/2014	Mid-Ebb	Fine	Calm	13:33	5.5	M		2		NA	4		NA	0.15		NA	0.005	NA	NA	NA	NA	NA	NA		NA	37		NA	1
SR4	3/5/2014	Mid-Ebb	Fine	Calm	13:33	5.5	M		3										NA	NA	NA	NA								
SR4	3/5/2014	Mid-Ebb	Fine	Calm	13:33	5.5	B	4.5	1	4			0.14			0.004			NA	NA	NA	NA			48			<1		
SR4	3/5/2014	Mid-Ebb	Fine	Calm	13:33	5.5	B	4.5	2	4	4		0.16	0.15		0.005	0.005		NA	NA	NA	NA	NA		50	49		<1	1	
SR4	3/5/2014	Mid-Ebb	Fine	Calm	13:33	5.5	B	4.5	3										NA	NA	NA	NA								
SR5	3/5/2014	Mid-Ebb	Fine	Calm	12:35	14	S	1	1	4			NA			NA			0.12	0.31	0.04	0.47			NA			NA		
SR5	3/5/2014	Mid-Ebb	Fine	Calm	12:35	14	S	1	2	2	3		NA	NA		NA	NA		0.08	0.30	0.05	0.43	0.46		NA	NA		NA	NA	
SR5	3/5/2014	Mid-Ebb	Fine	Calm	12:35	14	S	1	3										0.12	0.32	0.03	0.47								
SR5	3/5/2014	Mid-Ebb	Fine	Calm	12:35	14	M	7	1	3			NA			NA			0.12	0.28	0.03	0.43			NA			NA		
SR5	3/5/2014	Mid-Ebb	Fine	Calm	12:35	14	M	7	2	3	3	4	NA	NA	NA	NA	NA	NA	0.11	0.28	0.03	0.42	0.43	0.43	NA	NA	NA	NA	NA	NA
SR5	3/5/2014	Mid-Ebb	Fine	Calm	12:35	14	M	7	3										0.13	0.27	0.04	0.44								
SR5	3/5/2014	Mid-Ebb	Fine	Calm	12:35	14	B	13	1	5			NA			NA			0.13	0.26	0.03	0.42			NA			NA		
SR5	3/5/2014	Mid-Ebb	Fine	Calm	12:35	14	B	13	2	4	5		NA	NA		NA	NA		0.12	0.26	0.03	0.41	0.41		NA	NA		NA	NA	
SR5	3/5/2014	Mid-Ebb	Fine	Calm	12:35	14	B	13	3										0.12	0.26	0.03	0.41								
SR6	3/5/2014	Mid-Ebb	Fine	Moderate	14:32	8.6	S	1	1	4			NA			NA			NA	NA	NA	NA			NA			NA		
SR6	3/5/2014	Mid-Ebb	Fine	Moderate	14:32	8.6	S	1	2	4	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR6	3/5/2014	Mid-Ebb	Fine	Moderate	14:32	8.6	S	1	3										NA	NA	NA	NA								
SR6	3/5/2014	Mid-Ebb	Fine	Moderate	14:32	8.6	M	4.3	1	2			NA			NA			NA	NA	NA	NA			NA			NA		
SR6	3/5/2014	Mid-Ebb	Fine	Moderate	14:32	8.6	M	4.3	2	3	3	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR6	3/5/2014	Mid-Ebb	Fine	Moderate	14:32	8.6	M	4.3	3										NA	NA	NA	NA								
SR6	3/5/2014	Mid-Ebb	Fine	Moderate	14:32	8.6	B	7.6	1	6			NA			NA			NA	NA	NA	NA			NA			NA		
SR6	3/5/2014	Mid-Ebb	Fine	Moderate	14:32	8.6	B	7.6	2	6	6		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR6	3/5/2014	Mid-Ebb	Fine	Moderate	14:32	8.6	B	7.6	3										NA	NA	NA	NA								
SR7	3/5/2014	Mid-Ebb	Windy	Smooth	15:10	19	S	1	1	4			NA			NA			NA	NA	NA	NA			NA			NA		
SR7	3/5/2014	Mid-Ebb	Windy	Smooth	15:10	19	S	1	2	5	5		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR7	3/5/2014	Mid-Ebb	Windy	Smooth	15:10	19	S	1	3										NA	NA	NA	NA								
SR7	3/5/2014	Mid-Ebb	Windy	Smooth	15:10	19	M	9.5	1	6			NA			NA			NA	NA	NA	NA			NA			NA		
SR7	3/5/2014	Mid-Ebb	Windy	Smooth	15:10	19	M	9.5	2	5	6	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR7	3/5/2014	Mid-Ebb	Windy	Smooth	15:10	19	M	9.5	3										NA	NA	NA	NA								
SR7	3/5/2014	Mid-Ebb	Windy	Smooth	15:10	19	B	18	1	5			NA			NA			NA	NA	NA	NA			NA			NA		
SR7	3/5/2014	Mid-Ebb	Windy	Smooth	15:10	19	B	18	2	4	5		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR7	3/5/2014	Mid-Ebb	Windy	Smooth	15:10	19	B	18	3										NA	NA	NA	NA								
SR8	3/5/2014	Mid-Ebb	Fine	Moderate	12:50	14	S	1	1	5			NA			NA			NA	NA	NA	NA			NA			NA		
SR8	3/5/2014	Mid-Ebb	Fine	Moderate	12:50	14	S	1	2	3	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR8	3/5/2014	Mid-Ebb	Fine	Moderate	12:50	14	S	1	3										NA	NA	NA	NA								
SR8	3/5/2014	Mid-Ebb	Fine	Moderate	12:50	14	M	7	1	4			NA			NA			NA	NA	NA	NA			NA			NA		
SR8	3/5/2014	Mid-Ebb	Fine	Moderate	12:50	14	M	7	2	3	4	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR8	3/5/2014	Mid-Ebb	Fine	Moderate	12:50	14	M	7	3										NA	NA	NA	NA								
SR8	3/5/2014	Mid-Ebb	Fine	Moderate	12:50	14	B	13	1	3			NA			NA			NA	NA	NA	NA			NA			NA		
SR8	3/5/2014	Mid-Ebb	Fine	Moderate	12:50	14	B	13	2	4	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR8	3/5/2014	Mid-Ebb	Fine	Moderate	12:50	14	B	13	3										NA	NA	NA	NA								
SR9	3/5/2014	Mid-Ebb	Fine	Moderate	13:41	6.4	S	1	1	4			NA			NA			0.06	0.21	0.02	0.29			NA			NA		
SR9	3/5/2014	Mid-Ebb	Fine	Moderate	13:41	6.4	S	1	2	2	3		NA	NA		NA	NA		0.07	0.21	0.02	0.30	0.29		NA	NA		NA	NA	
SR9	3/5/2014	Mid-Ebb	Fine	Moderate	13:41	6.4	S	1	3										0.06	0.21	0.02	0.29								
SR9	3/5/2014	Mid-Ebb	Fine	Moderate	13:41	6.4	M	3.2	1	3			NA			NA			0.06	0.22	0.02	0.30			NA			NA		
SR9	3/5/2014	Mid-Ebb	Fine	Moderate	13:41	6.4	M	3.2	2	4	4	3	NA	NA	NA	NA	NA	NA	0.04	0.21	0.02	0.27	0.28	0.29	NA	NA	NA	NA	NA	NA
SR9	3/5/2014	Mid-Ebb	Fine	Moderate	13:41	6.4	M	3.2	3										0.05	0.21	0.02	0.28								
SR9	3/5/2014	Mid-Ebb	Fine	Moderate	13:41	6.4	B	5.4	1	4			NA			NA			0.04	0.21	0.03	0.28			NA			NA		
SR9	3/5/2014	Mid-Ebb	Fine	Moderate	13:41	6.4	B	5.4	2	3	4		NA	NA		NA	NA		0.05	0.23	0.02	0.30	0.29		NA	NA		NA	NA	
SR9	3/5/2014	Mid-Ebb	Fine	Moderate	13:41	6.4	B	5.4	3										0.04	0.22	0.02	0.28								

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																				
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR10	3/5/2014	Mid-Ebb	Fine	Moderate	12:17	12	S	1	1	4			NA			NA			0.05	0.07	<0.01	0.12			NA			NA		
SR10	3/5/2014	Mid-Ebb	Fine	Moderate	12:17	12	S	1	2	4	4		NA	NA		NA	NA		0.04	0.07	<0.01	0.11	0.11		NA	NA		NA	NA	
SR10	3/5/2014	Mid-Ebb	Fine	Moderate	12:17	12	S	1	3										0.04	0.07	<0.01	0.11								
SR10	3/5/2014	Mid-Ebb	Fine	Moderate	12:17	12	M	6	1	4			NA			NA			0.04	0.05	<0.01	0.09			NA			NA		
SR10	3/5/2014	Mid-Ebb	Fine	Moderate	12:17	12	M	6	2	4	4	4	NA	NA	NA	NA	NA	NA	0.03	0.05	<0.01	0.08	0.09	0.10	NA	NA	NA	NA	NA	NA
SR10	3/5/2014	Mid-Ebb	Fine	Moderate	12:17	12	M	6	3										0.03	0.06	<0.01	0.09								
SR10	3/5/2014	Mid-Ebb	Fine	Moderate	12:17	12	B	11	1	4			NA			NA			0.03	0.06	<0.01	0.09			NA			NA		
SR10	3/5/2014	Mid-Ebb	Fine	Moderate	12:17	12	B	11	2	5	5		NA	NA		NA	NA		0.02	0.06	<0.01	0.08	0.09		NA	NA		NA	NA	
SR10	3/5/2014	Mid-Ebb	Fine	Moderate	12:17	12	B	11	3										0.04	0.05	<0.01	0.09								
SR11	3/5/2014	Mid-Ebb	Fine	Moderate	11:37	10	S	1	1	4			NA			NA			0.07	0.12	<0.01	0.19			NA			NA		
SR11	3/5/2014	Mid-Ebb	Fine	Moderate	11:37	10	S	1	2	3	4		NA	NA		NA	NA		0.10	0.12	<0.01	0.22	0.19		NA	NA		NA	NA	
SR11	3/5/2014	Mid-Ebb	Fine	Moderate	11:37	10	S	1	3										0.06	0.11	<0.01	0.17								
SR11	3/5/2014	Mid-Ebb	Fine	Moderate	11:37	10	M	5	1	4			NA			NA			0.06	0.10	<0.01	0.16			NA			NA		
SR11	3/5/2014	Mid-Ebb	Fine	Moderate	11:37	10	M	5	2	4	4	4	NA	NA	NA	NA	NA	NA	0.06	0.09	<0.01	0.15	0.16	0.16	NA	NA	NA	NA	NA	NA
SR11	3/5/2014	Mid-Ebb	Fine	Moderate	11:37	10	M	5	3										0.07	0.09	<0.01	0.16								
SR11	3/5/2014	Mid-Ebb	Fine	Moderate	11:37	10	B	9	1	3			NA			NA			0.05	0.08	<0.01	0.13			NA			NA		
SR11	3/5/2014	Mid-Ebb	Fine	Moderate	11:37	10	B	9	2	4	4		NA	NA		NA	NA		0.05	0.08	<0.01	0.13	0.13		NA	NA		NA	NA	
SR11	3/5/2014	Mid-Ebb	Fine	Moderate	11:37	10	B	9	3										0.04	0.08	<0.01	0.12								
SR12	3/5/2014	Mid-Ebb	Fine	Calm	13:46	16	S	1	1	3			0.13			0.004			NA	NA	NA	NA			5			0		
SR12	3/5/2014	Mid-Ebb	Fine	Calm	13:46	16	S	1	2	4	4		0.14	0.14		0.005	0.004		NA	NA	NA	NA	NA		4	4		<1	1	
SR12	3/5/2014	Mid-Ebb	Fine	Calm	13:46	16	S	1	3										NA	NA	NA	NA								
SR12	3/5/2014	Mid-Ebb	Fine	Calm	13:46	16	M	8	1	5			0.14			0.005			NA	NA	NA	NA			100			<1		
SR12	3/5/2014	Mid-Ebb	Fine	Calm	13:46	16	M	8	2	6	6	5	0.14	0.14	0.14	0.005	0.005	0.004	NA	NA	NA	NA	NA	NA	77	88	10	<1	1	1
SR12	3/5/2014	Mid-Ebb	Fine	Calm	13:46	16	M	8	3										NA	NA	NA	NA								
SR12	3/5/2014	Mid-Ebb	Fine	Calm	13:46	16	B	15	1	4			0.14			0.004			NA	NA	NA	NA			5			<1		
SR12	3/5/2014	Mid-Ebb	Fine	Calm	13:46	16	B	15	2	5	5		0.14	0.14		0.004	0.004		NA	NA	NA	NA	NA		1	2		<1	1	
SR12	3/5/2014	Mid-Ebb	Fine	Calm	13:46	16	B	15	3										NA	NA	NA	NA								
SR13	3/5/2014	Mid-Ebb	Cloudy	Smooth	14:05	13	S	1	1	4			NA			NA			NA	NA	NA	NA			NA			NA		
SR13	3/5/2014	Mid-Ebb	Cloudy	Smooth	14:05	13	S	1	2	4	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR13	3/5/2014	Mid-Ebb	Cloudy	Smooth	14:05	13	S	1	3										NA	NA	NA	NA								
SR13	3/5/2014	Mid-Ebb	Cloudy	Smooth	14:05	13	M	6.5	1	4			NA			NA			NA	NA	NA	NA			NA			NA		
SR13	3/5/2014	Mid-Ebb	Cloudy	Smooth	14:05	13	M	6.5	2	4	4	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	3/5/2014	Mid-Ebb	Cloudy	Smooth	14:05	13	M	6.5	3										NA	NA	NA	NA								
SR13	3/5/2014	Mid-Ebb	Cloudy	Smooth	14:05	13	B	12	1	6			NA			NA			NA	NA	NA	NA			NA			NA		
SR13	3/5/2014	Mid-Ebb	Cloudy	Smooth	14:05	13	B	12	2	6	6		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR13	3/5/2014	Mid-Ebb	Cloudy	Smooth	14:05	13	B	12	3										NA	NA	NA	NA								

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

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																									
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
C1	6/5/2014	Mid-Flood	Cloudy	Moderate	11:48	35	S	1	1	7.96		30.85		23.70		84.9		6.00			0.1			0.12			0.004			NA	NA	NA	NA		
C1	6/5/2014	Mid-Flood	Cloudy	Moderate	11:48	35	S	1	2	7.96	7.96	30.93	30.89	23.70	23.70	84.7	84.8	5.99	6.00		0.1	0.1		0.12	0.12		0.004	0.004		NA	NA	NA	NA	NA	
C1	6/5/2014	Mid-Flood	Cloudy	Moderate	11:48	35	S	1	3											5.89										NA	NA	NA	NA		
C1	6/5/2014	Mid-Flood	Cloudy	Moderate	11:48	35	M	17.5	1	7.97		32.75		23.75		82.5		5.78			0.1			0.09			0.003			NA	NA	NA	NA		
C1	6/5/2014	Mid-Flood	Cloudy	Moderate	11:48	35	M	17.5	2	7.97	7.97	32.75	32.75	23.75	23.75	82.3	82.4	5.77	5.78		0.1	0.1	0.1	0.10	0.10	0.09	0.004	0.004	0.003	NA	NA	NA	NA	NA	NA
C1	6/5/2014	Mid-Flood	Cloudy	Moderate	11:48	35	M	17.5	3																					NA	NA	NA	NA		
C1	6/5/2014	Mid-Flood	Cloudy	Moderate	11:48	35	B	34	1	7.97		33.15		23.74		81.1		5.67			0.1			0.07			0.003			NA	NA	NA	NA		
C1	6/5/2014	Mid-Flood	Cloudy	Moderate	11:48	35	B	34	2	7.97	7.97	33.14	33.15	23.74	23.74	81.0	81.1	5.67	5.67		0.1	0.1		0.06	0.07		0.002	0.002		NA	NA	NA	NA	NA	
C1	6/5/2014	Mid-Flood	Cloudy	Moderate	11:48	35	B	34	3																					NA	NA	NA	NA		
C2	6/5/2014	Mid-Flood	Cloudy	Moderate	10:14	12	S	1	1	8.00		34.96		23.30		93.3		6.50			0.1			0.05			0.002			NA	NA	NA	NA		
C2	6/5/2014	Mid-Flood	Cloudy	Moderate	10:14	12	S	1	2	8.00	8.00	34.97	34.97	23.30	23.30	93.1	93.2	6.50	6.50		0.1	0.1		0.05	0.05		0.002	0.002		NA	NA	NA	NA	NA	
C2	6/5/2014	Mid-Flood	Cloudy	Moderate	10:14	12	S	1	3											6.52										NA	NA	NA	NA		
C2	6/5/2014	Mid-Flood	Cloudy	Moderate	10:14	12	M	6	1	8.06		36.19		23.66		94.8		6.54			0.1			0.03			0.001			NA	NA	NA	NA		
C2	6/5/2014	Mid-Flood	Cloudy	Moderate	10:14	12	M	6	2	8.06	8.06	36.16	36.18	23.66	23.66	95.2	95.0	6.55	6.55		0.1	0.1	2.3	0.03	0.03	0.04	0.001	0.001	0.002	NA	NA	NA	NA	NA	NA
C2	6/5/2014	Mid-Flood	Cloudy	Moderate	10:14	12	M	6	3																					NA	NA	NA	NA		
C2	6/5/2014	Mid-Flood	Cloudy	Moderate	10:14	12	B	11	1	8.06		36.56		23.67		92.6		6.36			6.4			0.03			0.001			NA	NA	NA	NA		
C2	6/5/2014	Mid-Flood	Cloudy	Moderate	10:14	12	B	11	2	8.06	8.06	36.55	36.56	23.68	23.68	92.6	92.6	6.35	6.36		6.8	6.6		0.03	0.03		0.001	0.001		NA	NA	NA	NA	NA	
C2	6/5/2014	Mid-Flood	Cloudy	Moderate	10:14	12	B	11	3																					NA	NA	NA	NA		
C3	6/5/2014	Mid-Flood	Cloudy	Moderate	11:27	40	S	1	1	8.10		36.59		23.50		97.7		6.73			0.1			0.02			0.001			NA	NA	NA	NA		
C3	6/5/2014	Mid-Flood	Cloudy	Moderate	11:27	40	S	1	2	8.11	8.11	36.58	36.59	23.50	23.50	97.7	97.7	6.73	6.73		0.1	0.1		0.02	0.02		0.001	0.001		NA	NA	NA	NA	NA	
C3	6/5/2014	Mid-Flood	Cloudy	Moderate	11:27	40	S	1	3											6.73										NA	NA	NA	NA		
C3	6/5/2014	Mid-Flood	Cloudy	Moderate	11:27	40	M	20	1	8.11		36.57		23.43		97.5		6.72			0.1			0.02			0.001			NA	NA	NA	NA		
C3	6/5/2014	Mid-Flood	Cloudy	Moderate	11:27	40	M	20	2	8.11	8.11	36.55	36.56	23.44	23.44	97.6	97.6	6.72	6.72		0.1	0.1	0.1	0.02	0.02	0.02	0.001	0.001	0.001	NA	NA	NA	NA	NA	NA
C3	6/5/2014	Mid-Flood	Cloudy	Moderate	11:27	40	M	20	3																					NA	NA	NA	NA		
C3	6/5/2014	Mid-Flood	Cloudy	Moderate	11:27	40	B	39	1	8.03		36.53		23.45		96.8		6.68			0.1			0.02			0.001			NA	NA	NA	NA		
C3	6/5/2014	Mid-Flood	Cloudy	Moderate	11:27	40	B	39	2	8.03	8.03	36.53	36.53	23.45	23.45	96.9	96.9	6.68	6.68		0.1	0.1		0.02	0.02		0.001	0.001		NA	NA	NA	NA	NA	
C3	6/5/2014	Mid-Flood	Cloudy	Moderate	11:27	40	B	39	3																					NA	NA	NA	NA		
G1	6/5/2014	Mid-Flood	Cloudy	Moderate	11:30	35	S	1	1	7.97		31.14		23.76		84.7		5.98			0.1			NA			NA			0.10	0.04	0.36	0.50		
G1	6/5/2014	Mid-Flood	Cloudy	Moderate	11:30	35	S	1	2	7.97	7.97	31.17	31.16	23.76	23.76	84.6	84.7	5.98	5.98		0.1	0.1		NA	NA		NA	NA		0.09	0.04	0.36	0.49	0.50	
G1	6/5/2014	Mid-Flood	Cloudy	Moderate	11:30	35	S	1	3											5.87										0.09	0.04	0.36	0.49		
G1	6/5/2014	Mid-Flood	Cloudy	Moderate	11:30	35	M	17.5	1	7.99		33.19		23.73		82.6		5.77			0.1			NA			NA			0.12	0.03	0.23	0.38		
G1	6/5/2014	Mid-Flood	Cloudy	Moderate	11:30	35	M	17.5	2	7.99	7.99	33.20	33.20	23.73	23.73	82.3	82.5	5.76	5.77		0.1	0.1	0.2	NA	NA	NA	NA	NA	NA	0.12	0.03	0.23	0.38	0.38	0.34
G1	6/5/2014	Mid-Flood	Cloudy	Moderate	11:30	35	M	17.5	3																					0.12	0.03	0.23	0.38		
G1	6/5/2014	Mid-Flood	Cloudy	Moderate	11:30	35	B	34	1	7.98		33.24		23.73		81.5		5.70			0.2			NA			NA			0.05	0.02	0.08	0.15		
G1	6/5/2014	Mid-Flood	Cloudy	Moderate	11:30	35	B	34	2	7.98	7.98	33.24	33.24	23.74	23.74	81.8	81.7	5.72	5.71		0.3	0.3		NA	NA		NA	NA		0.05	0.02	0.09	0.16	0.15	
G1	6/5/2014	Mid-Flood	Cloudy	Moderate	11:30	35	B	34	3																					0.05	0.02	0.09	0.16		
G2	6/5/2014	Mid-Flood	Cloudy	Moderate	10:40	23	S	1	1	7.98		31.78		23.63		85.1		6.01			0.1			NA			NA			0.08	0.03	0.14	0.25		
G2	6/5/2014	Mid-Flood	Cloudy	Moderate	10:40	23	S	1	2	7.98	7.98	31.80	31.79	23.64	23.64	85.0	85.1	6.00	6.01		0.1	0.1		NA	NA		NA	NA		0.08	0.03	0.13	0.24	0.24	
G2	6/5/2014	Mid-Flood	Cloudy	Moderate	10:40	23	S	1	3											5.90										0.07	0.03	0.13	0.23		
G2	6/5/2014	Mid-Flood	Cloudy	Moderate	10:40	23	M	11.5	1	8.00		33.32		23.73		83.0		5.80			0.1			NA			NA			0.07	0.03	0.08	0.18		
G2	6/5/2014	Mid-Flood	Cloudy	Moderate	10:40	23	M	11.5	2	8.00	8.00	33.32	33.32	23.72	23.73	83.0	83.0	5.80	5.80		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.08	0.03	0.08	0.19	0.18	0.22
G2	6/5/2014	Mid-Flood	Cloudy	Moderate	10:40	23	M	11.5	3																					0.07	0.03	0.08	0.18		
G2	6/5/2014	Mid-Flood	Cloudy	Moderate	10:40	23	B	22	1	8.00		33.39		23.72		83.3		5.82			0.1			NA			NA			0.09	0.03	0.13	0.25		
G2	6/5/2014	Mid-Flood	Cloudy	Moderate	10:40	23	B	22	2	8.00	8.00	33.46	33.43	23.72	23.72	83.2	83.3	5.81	5.82		0.1	0.1		NA	NA		NA	NA		0.09	0.03	0.13	0.25	0.25	
G2	6/5/2014	Mid-Flood	Cloudy	Moderate	10:40	23	B	22	3																					0.09	0.03	0.13	0.25		
G3	6/5/2014	Mid-Flood	Rainy	Moderate	9:05	32	S	1	1	7.99		32.37		23.67		85.1		5.99			0.1			NA			NA			0.06	0.02	0.11	0.19		
G3	6/5/2014	Mid-Flood	Rainy	Moderate	9:05	32	S	1	2	7.98	7.99	32.37	32.37	23.66	23.67	85.0	85.1	5.98	5.99		0.1	0.1		NA	NA		NA	NA		0.06	0.02	0.11	0.19	0.19	
G3	6/5/2014	Mid-Flood	Rainy	Moderate	9:05	32	S	1	3											6.03										0.05	0.02	0.11	0.18		
G3	6/5/2014	Mid-Flood	Rainy	Moderate	9:05	32	M	16	1	8.03		33.92		23.71		87.2		6.07			0.1			NA			NA			0.06	0.02	0.10	0.18		
G3	6/5/2014	Mid-Flood	Rainy	Moderate	9:05	32	M	16	2	8.02	8.03	33.93	33.93	23.71	23.71	87.3	87.3	6.08	6.08		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.05	0.02	0.10	0.17	0.17	0.16
G3	6/5/2014	Mid-Flood	Rainy	Moderate	9:05	32	M	16	3																					0.05	0.01	0.10	0.16		
G3	6/5/2014	Mid-Flood	Rainy	Moderate	9:05	32	B	31	1	8.04		34.17		23.69		87.3		6.07			0.1			NA			NA			0.04	0.02	0.04	0.10		
G3	6/5/2014	Mid-Flood	Rainy	Moderate	9:05	32	B	31	2	8.04	8.04	34.16	34.17	23.68	23.69	87.5	87.4	6.09	6.08		0.1	0.1		NA	NA		NA	NA		0.05	0.02	0.06	0.13	0.11	
G3	6/5/2014	Mid-Flood	Rainy	Moderate	9:05	32	B	31	3																					0.05	0.02	0.05	0.12		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																									
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
G4	6/5/2014	Mid-Flood	Rainy	Moderate	9:33	14	S	1	1	7.86		33.41		23.60		68.8		4.82			0.1			NA			NA			0.16	0.01	0.07	0.24		
G4	6/5/2014	Mid-Flood	Rainy	Moderate	9:33	14	S	1	2	7.87	7.87	33.42	33.42	23.60	23.60	68.3	68.6	4.78	4.80		0.1	0.1		NA	NA		NA	NA		0.15	0.01	0.06	0.22	0.22	
G4	6/5/2014	Mid-Flood	Rainy	Moderate	9:33	14	S	1	3											4.77										0.16	0.01	0.04	0.21		
G4	6/5/2014	Mid-Flood	Rainy	Moderate	9:33	14	M	7	1	7.88		33.53		23.56		67.7		4.74			0.1			NA			NA			0.12	0.01	0.06	0.19		
G4	6/5/2014	Mid-Flood	Rainy	Moderate	9:33	14	M	7	2	7.88	7.88	33.54	33.54	23.56	23.56	67.6	67.7	4.73	4.74		0.1	0.1	0.4	NA	NA	NA	NA	NA	NA	0.13	0.01	0.05	0.19	0.19	0.19
G4	6/5/2014	Mid-Flood	Rainy	Moderate	9:33	14	M	7	3																					0.13	0.01	0.06	0.20		
G4	6/5/2014	Mid-Flood	Rainy	Moderate	9:33	14	B	13	1	7.87		33.56		23.54		66.1		4.63			0.8			NA			NA			0.11	0.01	0.03	0.15		
G4	6/5/2014	Mid-Flood	Rainy	Moderate	9:33	14	B	13	2	7.87	7.87	33.56	33.56	23.55	23.55	66.3	66.2	4.64	4.64		0.9	0.9		NA	NA		NA	NA		0.12	0.02	0.04	0.18	0.17	
G4	6/5/2014	Mid-Flood	Rainy	Moderate	9:33	14	B	13	3																					0.12	0.01	0.04	0.17		
G5	6/5/2014	Mid-Flood	Rainy	Moderate	9:09	6	S	1	1	7.93		34.14		23.44		90.7		6.33			0.1			NA			NA			0.03	0.01	0.23	0.27		
G5	6/5/2014	Mid-Flood	Rainy	Moderate	9:09	6	S	1	2	7.93	7.93	35.14	34.64	23.44	23.44	90.4	90.6	6.32	6.33		0.1	0.1		NA	NA		NA	NA		0.04	0.01	0.23	0.28	0.28	
G5	6/5/2014	Mid-Flood	Rainy	Moderate	9:09	6	S	1	3											6.32										0.04	0.01	0.23	0.28		
G5	6/5/2014	Mid-Flood	Rainy	Moderate	9:09	6	M	3	1	7.94		34.14		23.46		90.4		6.31			0.1			NA			NA			0.03	0.01	0.25	0.29		
G5	6/5/2014	Mid-Flood	Rainy	Moderate	9:09	6	M	3	2	7.93	7.94	34.15	34.15	23.46	23.46	90.3	90.4	6.31	6.31		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.03	0.01	0.26	0.30	0.36	0.29
G5	6/5/2014	Mid-Flood	Rainy	Moderate	9:09	6	M	3	3																					0.03	0.01	0.46	0.50		
G5	6/5/2014	Mid-Flood	Rainy	Moderate	9:09	6	B	5	1	7.93		34.21		23.47		89.4		6.25			0.1			NA			NA			0.02	0.01	0.20	0.23		
G5	6/5/2014	Mid-Flood	Rainy	Moderate	9:09	6	B	5	2	7.93	7.93	34.19	34.20	23.46	23.47	89.6	89.5	6.25	6.25		0.1	0.1		NA	NA		NA	NA		0.02	0.01	0.20	0.23	0.23	
G5	6/5/2014	Mid-Flood	Rainy	Moderate	9:09	6	B	5	3																					0.02	0.01	0.20	0.23		
G6	6/5/2014	Mid-Flood	Cloudy	Moderate	10:50	40	S	1	1	8.09		36.54		23.56		97.8		6.73			0.1			NA			NA			0.02	0.01	0.09	0.12		
G6	6/5/2014	Mid-Flood	Cloudy	Moderate	10:50	40	S	1	2	8.09	8.09	36.52	36.53	23.56	23.56	97.5	97.7	6.72	6.73		0.1	0.1		NA	NA		NA	NA		0.02	0.01	0.08	0.11	0.11	
G6	6/5/2014	Mid-Flood	Cloudy	Moderate	10:50	40	S	1	3											6.75										0.02	0.01	0.07	0.10		
G6	6/5/2014	Mid-Flood	Cloudy	Moderate	10:50	40	M	20	1	8.09		36.49		23.55		97.9		6.76			0.1			NA			NA			0.03	0.01	0.06	0.10		
G6	6/5/2014	Mid-Flood	Cloudy	Moderate	10:50	40	M	20	2	8.08	8.09	36.45	36.47	23.55	23.55	98.0	98.0	6.77	6.77		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.03	0.01	0.06	0.10	0.10	0.10
G6	6/5/2014	Mid-Flood	Cloudy	Moderate	10:50	40	M	20	3																					0.03	0.01	0.06	0.10		
G6	6/5/2014	Mid-Flood	Cloudy	Moderate	10:50	40	B	39	1	8.09		36.51		23.52		96.6		6.64			0.1			NA			NA			0.03	0.01	0.06	0.10		
G6	6/5/2014	Mid-Flood	Cloudy	Moderate	10:50	40	B	39	2	8.08	8.09	36.50	36.51	23.52	23.52	96.7	96.7	6.65	6.65		0.1	0.1		NA	NA		NA	NA		0.03	0.01	0.06	0.10	0.10	
G6	6/5/2014	Mid-Flood	Cloudy	Moderate	10:50	40	B	39	3																					0.03	0.01	0.06	0.10		
SR1	6/5/2014	Mid-Flood	Cloudy	Moderate	11:13	4.5	S	1	1	7.97		31.91		23.66		84.4		5.96			0.1			0.09			0.003			NA	NA	NA	NA		
SR1	6/5/2014	Mid-Flood	Cloudy	Moderate	11:13	4.5	S	1	2	7.97	7.97	31.92	31.92	23.66	23.66	83.1	83.8	5.84	5.90		0.1	0.1		0.09	0.09		0.003	0.003		NA	NA	NA	NA	NA	
SR1	6/5/2014	Mid-Flood	Cloudy	Moderate	11:13	4.5	S	1	3											5.90										NA	NA	NA	NA		
SR1	6/5/2014	Mid-Flood	Cloudy	Moderate	11:13	4.5	M		1																					NA	NA	NA	NA		
SR1	6/5/2014	Mid-Flood	Cloudy	Moderate	11:13	4.5	M		2		NA		NA		NA		NA		NA			NA	0.1		NA	0.11		NA	0.004	NA	NA	NA	NA	NA	NA
SR1	6/5/2014	Mid-Flood	Cloudy	Moderate	11:13	4.5	M		3																					NA	NA	NA	NA		
SR1	6/5/2014	Mid-Flood	Cloudy	Moderate	11:13	4.5	B	3.5	1	7.97		32.17		23.70		82.0		5.74			0.1			0.13			0.005			NA	NA	NA	NA		
SR1	6/5/2014	Mid-Flood	Cloudy	Moderate	11:13	4.5	B	3.5	2	7.97	7.97	32.23	32.20	23.70	23.70	81.6	81.8	5.72	5.73		0.1	0.1		0.14	0.14		0.005	0.005		NA	NA	NA	NA	NA	
SR1	6/5/2014	Mid-Flood	Cloudy	Moderate	11:13	4.5	B	3.5	3																					NA	NA	NA	NA		
SR2	6/5/2014	Mid-Flood	Cloudy	Moderate	10:46	9	S	1	1	7.97		31.69		23.67		82.6		5.82			0.1			0.06			0.002			NA	NA	NA	NA		
SR2	6/5/2014	Mid-Flood	Cloudy	Moderate	10:46	9	S	1	2	7.97	7.97	31.72	31.71	23.68	23.68	82.5	82.6	5.82	5.82		0.1	0.1		0.06	0.06		0.002	0.002		NA	NA	NA	NA	NA	
SR2	6/5/2014	Mid-Flood	Cloudy	Moderate	10:46	9	S	1	3											5.80										NA	NA	NA	NA		
SR2	6/5/2014	Mid-Flood	Cloudy	Moderate	10:46	9	M	4.5	1	7.97		32.29		23.72		82.1		5.78			0.1			0.05			0.002			NA	NA	NA	NA		
SR2	6/5/2014	Mid-Flood	Cloudy	Moderate	10:46	9	M	4.5	2	7.97	7.97	32.29	32.29	23.74	23.73	82.1	82.1	5.78	5.78		0.1	0.1	0.1	0.06	0.06	0.06	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA
SR2	6/5/2014	Mid-Flood	Cloudy	Moderate	10:46	9	M	4.5	3																					NA	NA	NA	NA		
SR2	6/5/2014	Mid-Flood	Cloudy	Moderate	10:46	9	B	8	1	8.00		33.40		23.72		82.9		5.79			0.1			0.07			0.003			NA	NA	NA	NA		
SR2	6/5/2014	Mid-Flood	Cloudy	Moderate	10:46	9	B	8	2	8.00	8.00	33.38	33.39	23.72	23.72	82.9	82.9	5.79	5.79		0.1	0.1		0.07	0.07		0.003	0.003		NA	NA	NA	NA	NA	
SR2	6/5/2014	Mid-Flood	Cloudy	Moderate	10:46	9	B	8	3																					NA	NA	NA	NA		
SR3	6/5/2014	Mid-Flood	Cloudy	Moderate	10:30	9	S	1	1	7.95		31.74		23.59		80.4		5.68			0.1			0.06			0.002			NA	NA	NA	NA		
SR3	6/5/2014	Mid-Flood	Cloudy	Moderate	10:30	9	S	1	2	7.95	7.95	31.74	31.74	23.59	23.59	80.3	80.4	5.67	5.68		0.1	0.1		0.06	0.06		0.002	0.002		NA	NA	NA	NA	NA	
SR3	6/5/2014	Mid-Flood	Cloudy	Moderate	10:30	9	S	1	3											5.72										NA	NA	NA	NA		
SR3	6/5/2014	Mid-Flood	Cloudy	Moderate	10:30	9	M	4.5	1	7.97		32.06		23.71		81.8		5.76			0.1			0.10			0.004			NA	NA	NA	NA		
SR3	6/5/2014	Mid-Flood	Cloudy	Moderate	10:30	9	M	4.5	2	7.97	7.97	32.08	32.07	23.71	23.71	82.0	81.9	5.78	5.77		0.1	0.1	0.1	0.09	0.10	0.08	0.003	0.004	0.003	NA	NA	NA	NA	NA	NA
SR3	6/5/2014	Mid-Flood	Cloudy	Moderate	10:30	9	M	4.5	3																					NA	NA	NA	NA		
SR3	6/5/2014	Mid-Flood	Cloudy	Moderate	10:30	9	B	8	1	7.96		32.40		23.80		79.2		5.56			0.1			0.08			0.003			NA	NA	NA	NA		
SR3	6/5/2014	Mid-Flood	Cloudy	Moderate	10:30	9	B	8	2	7.96	7.96	32.45	32.43	23.80	23.80	79.1	79.2	5.55	5.56		0.1	0.1		0.08	0.08		0.003	0.003		NA	NA	NA	NA	NA	
SR3	6/5/2014	Mid-Flood	Cloudy	Moderate	10:30	9	B	8	3																					NA	NA	NA	NA		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																									
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
SR4	6/5/2014	Mid-Flood	Cloudy	Moderate	10:15	4.5	S	1	1	7.92		32.10		23.76		72.1		5.08			0.1			0.07			0.002			NA	NA	NA	NA		
SR4	6/5/2014	Mid-Flood	Cloudy	Moderate	10:15	4.5	S	1	2	7.92	7.92	32.10	32.10	23.76	23.76	72.3	72.2	5.09	5.09		0.1	0.1		0.06	0.07		0.002	0.002		NA	NA	NA	NA	NA	
SR4	6/5/2014	Mid-Flood	Cloudy	Moderate	10:15	4.5	S	1	3											5.09										NA	NA	NA	NA		
SR4	6/5/2014	Mid-Flood	Cloudy	Moderate	10:15	4.5	M		1																					NA	NA	NA	NA		
SR4	6/5/2014	Mid-Flood	Cloudy	Moderate	10:15	4.5	M		2		NA		NA		NA		NA		NA			NA	0.1		NA	0.13		NA	0.004	NA	NA	NA	NA	NA	NA
SR4	6/5/2014	Mid-Flood	Cloudy	Moderate	10:15	4.5	M		3																					NA	NA	NA	NA		
SR4	6/5/2014	Mid-Flood	Cloudy	Moderate	10:15	4.5	B	3.5	1	7.93		32.17		23.77		74.4		5.24			0.1			0.19			0.006			NA	NA	NA	NA		
SR4	6/5/2014	Mid-Flood	Cloudy	Moderate	10:15	4.5	B	3.5	2	7.93	7.93	32.20	32.19	23.77	23.77	74.7	74.6	5.26	5.25		0.1	0.1		0.18	0.19		0.006	0.006		NA	NA	NA	NA	NA	
SR4	6/5/2014	Mid-Flood	Cloudy	Moderate	10:15	4.5	B	3.5	3																					NA	NA	NA	NA		
SR5	6/5/2014	Mid-Flood	Cloudy	Moderate	11:00	11.4	S	1	1	7.96		31.57		23.61		80.0		5.66			0.1			NA			NA			0.07	0.03	0.23	0.33		
SR5	6/5/2014	Mid-Flood	Cloudy	Moderate	11:00	11.4	S	1	2	7.96	7.96	31.59	31.58	23.61	23.61	80.1	80.1	5.67	5.67		0.1	0.1		NA	NA		NA	NA		0.07	0.03	0.23	0.33	0.33	
SR5	6/5/2014	Mid-Flood	Cloudy	Moderate	11:00	11.4	S	1	3											5.72										0.07	0.03	0.23	0.33		
SR5	6/5/2014	Mid-Flood	Cloudy	Moderate	11:00	11.4	M	5.7	1	7.98		32.45		23.74		82.2		5.78			0.1			NA			NA			0.08	0.04	0.28	0.40		
SR5	6/5/2014	Mid-Flood	Cloudy	Moderate	11:00	11.4	M	5.7	2	7.98	7.98	32.47	32.46	23.74	23.74	82.4	82.3	5.78	5.78		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.08	0.04	0.29	0.41	0.40	0.38
SR5	6/5/2014	Mid-Flood	Cloudy	Moderate	11:00	11.4	M	5.7	3																					0.07	0.04	0.28	0.39		
SR5	6/5/2014	Mid-Flood	Cloudy	Moderate	11:00	11.4	B	10.4	1	7.98		32.82		23.76		82.0		5.75			0.1			NA			NA			0.09	0.03	0.28	0.40		
SR5	6/5/2014	Mid-Flood	Cloudy	Moderate	11:00	11.4	B	10.4	2	7.98	7.98	32.83	32.83	23.76	23.76	81.9	82.0	5.73	5.74		0.1	0.1		NA	NA		NA	NA		0.09	0.03	0.28	0.40	0.40	
SR5	6/5/2014	Mid-Flood	Cloudy	Moderate	11:00	11.4	B	10.4	3																					0.08	0.03	0.28	0.39		
SR6	6/5/2014	Mid-Flood	Rainy	Moderate	8:48	7.5	S	1	1	7.87		34.04		23.57		90.4		6.31			0.1			NA			NA			NA	NA	NA	NA		
SR6	6/5/2014	Mid-Flood	Rainy	Moderate	8:48	7.5	S	1	2	7.88	7.88	34.05	34.05	23.57	23.57	90.1	90.3	6.30	6.31		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR6	6/5/2014	Mid-Flood	Rainy	Moderate	8:48	7.5	S	1	3											6.30										NA	NA	NA	NA		
SR6	6/5/2014	Mid-Flood	Rainy	Moderate	8:48	7.5	M	3	1	7.88		34.10		23.61		90.1		6.29			0.1			NA			NA			NA	NA	NA	NA		
SR6	6/5/2014	Mid-Flood	Rainy	Moderate	8:48	7.5	M	3	2	7.89	7.89	34.10	34.10	23.57	23.59	90.2	90.2	6.29	6.29		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR6	6/5/2014	Mid-Flood	Rainy	Moderate	8:48	7.5	M	3	3																					NA	NA	NA	NA		
SR6	6/5/2014	Mid-Flood	Rainy	Moderate	8:48	7.5	B	6.5	1	7.89		34.85		23.73		88.2		6.14			0.1			NA			NA			NA	NA	NA	NA		
SR6	6/5/2014	Mid-Flood	Rainy	Moderate	8:48	7.5	B	6.5	2	7.89	7.89	34.79	34.82	23.74	23.74	88.3	88.3	6.14	6.14		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR6	6/5/2014	Mid-Flood	Rainy	Moderate	8:48	7.5	B	6.5	3																					NA	NA	NA	NA		
SR7	6/5/2014	Mid-Flood	Rainy	Moderate	8:35	24	S	1	1	7.96		33.85		23.51		87.6		6.13			0.1			NA			NA			NA	NA	NA	NA		
SR7	6/5/2014	Mid-Flood	Rainy	Moderate	8:35	24	S	1	2	7.97	7.97	33.81	33.83	23.47	23.49	87.5	87.6	6.12	6.13		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR7	6/5/2014	Mid-Flood	Rainy	Moderate	8:35	24	S	1	3											6.18										NA	NA	NA	NA		
SR7	6/5/2014	Mid-Flood	Rainy	Moderate	8:35	24	M	12	1	8.03		34.30		23.63		89.4		6.22			0.1			NA			NA			NA	NA	NA	NA		
SR7	6/5/2014	Mid-Flood	Rainy	Moderate	8:35	24	M	12	2	8.04	8.04	34.29	34.30	23.62	23.63	89.7	89.6	6.24	6.23		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR7	6/5/2014	Mid-Flood	Rainy	Moderate	8:35	24	M	12	3																					NA	NA	NA	NA		
SR7	6/5/2014	Mid-Flood	Rainy	Moderate	8:35	24	B	23	1	8.04		34.32		23.62		89.7		6.24			0.1			NA			NA			NA	NA	NA	NA		
SR7	6/5/2014	Mid-Flood	Rainy	Moderate	8:35	24	B	23	2	8.04	8.04	34.29	34.31	23.62	23.62	89.7	89.7	6.24	6.24		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR7	6/5/2014	Mid-Flood	Rainy	Moderate	8:35	24	B	23	3																					NA	NA	NA	NA		
SR8	6/5/2014	Mid-Flood	Cloudy	Moderate	10:32	14	S	1	1	8.08		36.54		23.77		95.6		6.56			0.1			NA			NA			NA	NA	NA	NA		
SR8	6/5/2014	Mid-Flood	Cloudy	Moderate	10:32	14	S	1	2	8.08	8.08	36.55	36.55	23.77	23.77	95.6	95.6	6.55	6.56		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR8	6/5/2014	Mid-Flood	Cloudy	Moderate	10:32	14	S	1	3											6.56										NA	NA	NA	NA		
SR8	6/5/2014	Mid-Flood	Cloudy	Moderate	10:32	14	M	7	1	8.07		36.52		23.74		95.7		6.57			0.1			NA			NA			NA	NA	NA	NA		
SR8	6/5/2014	Mid-Flood	Cloudy	Moderate	10:32	14	M	7	2	8.07	8.07	36.54	36.53	23.73	23.74	95.7	95.7	6.57	6.57		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR8	6/5/2014	Mid-Flood	Cloudy	Moderate	10:32	14	M	7	3																					NA	NA	NA	NA		
SR8	6/5/2014	Mid-Flood	Cloudy	Moderate	10:32	14	B	13	1	8.08		36.54		23.67		94.4		6.48			0.2			NA			NA			NA	NA	NA	NA		
SR8	6/5/2014	Mid-Flood	Cloudy	Moderate	10:32	14	B	13	2	8.07	8.08	36.54	36.54	23.67	23.67	94.3	94.4	6.48	6.48		0.2	0.2		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR8	6/5/2014	Mid-Flood	Cloudy	Moderate	10:32	14	B	13	3																					NA	NA	NA	NA		
SR9	6/5/2014	Mid-Flood	Rainy	Moderate	9:35	8	S	1	1	7.92		33.64		23.53		88.8		6.21			0.1			NA			NA			0.03	0.02	0.19	0.24		
SR9	6/5/2014	Mid-Flood	Rainy	Moderate	9:35	8	S	1	2	7.91	7.92	33.63	33.64	22.53	23.03	88.2	88.5	6.17	6.19		0.1	0.1		NA	NA		NA	NA		0.02	0.02	0.19	0.23	0.23	
SR9	6/5/2014	Mid-Flood	Rainy	Moderate	9:35	8	S	1	3											6.20										0.03	0.02	0.19	0.24		
SR9	6/5/2014	Mid-Flood	Rainy	Moderate	9:35	8	M	4	1	7.92		33.85		23.61		88.8		6.21			0.1			NA			NA			0.04	0.01	0.19	0.24		
SR9	6/5/2014	Mid-Flood	Rainy	Moderate	9:35	8	M	4	2	7.92	7.92	33.83	33.84	23.61	23.61	88.9	88.9	6.21	6.21		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.04	0.01	0.18	0.23	0.23	0.25
SR9	6/5/2014	Mid-Flood	Rainy	Moderate	9:35	8	M	4	3																					0.04	0.01	0.18	0.23		
SR9	6/5/2014	Mid-Flood	Rainy	Moderate	9:35	8	B	7	1	7.91		34.67		23.76		88.6		6.15			0.1			NA			NA			0.05	0.01	0.21	0.27		
SR9	6/5/2014	Mid-Flood	Rainy	Moderate	9:35	8	B	7	2	7.90	7.91	34.64	34.66	23.77	23.77	88.4	88.5	6.13	6.14		0.1	0.1		NA	NA		NA	NA		0.05	0.01	0.21	0.27	0.27	
SR9	6/5/2014	Mid-Flood	Rainy	Moderate	9:35	8	B	7	3																					0.05	0.01	0.21	0.27		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																									
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
SR10	6/5/2014	Mid-Flood	Cloudy	Moderate	11:05	14	S	1	1	8.08		36.34		23.48		94.5		6.53			0.1			NA			NA			0.02	0.01	0.12	0.15		
SR10	6/5/2014	Mid-Flood	Cloudy	Moderate	11:05	14	S	1	2	8.07	8.08	36.33	36.34	23.47	23.48	94.5	94.5	6.52	6.53		0.1	0.1		NA	NA		NA	NA		0.02	0.01	0.12	0.15	0.15	
SR10	6/5/2014	Mid-Flood	Cloudy	Moderate	11:05	14	S	1	3											6.53										0.02	0.01	0.12	0.15		
SR10	6/5/2014	Mid-Flood	Cloudy	Moderate	11:05	14	M	7	1	8.08		36.42		23.55		94.9		6.53			0.1			NA			NA			0.02	0.01	0.13	0.16		
SR10	6/5/2014	Mid-Flood	Cloudy	Moderate	11:05	14	M	7	2	8.09	8.09	36.44	36.43	23.55	23.55	94.8	94.9	6.53	6.53		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.03	0.01	0.16	0.20	0.19	0.17
SR10	6/5/2014	Mid-Flood	Cloudy	Moderate	11:05	14	M	7	3																					0.02	0.01	0.17	0.20		
SR10	6/5/2014	Mid-Flood	Cloudy	Moderate	11:05	14	B	13	1	8.08		36.50		23.59		95.2		6.55			0.1			NA			NA			0.03	0.01	0.13	0.17		
SR10	6/5/2014	Mid-Flood	Cloudy	Moderate	11:05	14	B	13	2	8.08	8.08	36.47	36.49	23.59	23.59	95.3	95.3	6.55	6.55		0.1	0.1		NA	NA		NA	NA		0.03	0.01	0.13	0.17	0.17	
SR10	6/5/2014	Mid-Flood	Cloudy	Moderate	11:05	14	B	13	3																					0.03	0.01	0.14	0.18		
SR11	6/5/2014	Mid-Flood	Cloudy	Moderate	11:55	14	S	1	1	8.08		36.10		23.49		93.3		6.44			0.1			NA			NA			0.03	0.01	0.09	0.13		
SR11	6/5/2014	Mid-Flood	Cloudy	Moderate	11:55	14	S	1	2	8.08	8.08	36.09	36.10	23.49	23.49	93.3	93.3	6.45	6.45		0.1	0.1		NA	NA		NA	NA		0.04	0.01	0.09	0.14	0.13	
SR11	6/5/2014	Mid-Flood	Cloudy	Moderate	11:55	14	S	1	3											6.50										0.04	0.01	0.07	0.12		
SR11	6/5/2014	Mid-Flood	Cloudy	Moderate	11:55	14	M	7	1	8.09		36.33		23.58		94.9		6.54			0.1			NA			NA			0.02	0.01	0.13	0.16		
SR11	6/5/2014	Mid-Flood	Cloudy	Moderate	11:55	14	M	7	2	8.10	8.10	36.33	36.33	23.56	23.57	95.6	95.3	6.57	6.56		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.02	0.01	0.12	0.15	0.15	0.13
SR11	6/5/2014	Mid-Flood	Cloudy	Moderate	11:55	14	M	7	3																					0.02	0.01	0.12	0.15		
SR11	6/5/2014	Mid-Flood	Cloudy	Moderate	11:55	14	B	13	1	8.10		36.49		23.63		94.7		6.51			0.1			NA			NA			0.02	0.01	0.09	0.12		
SR11	6/5/2014	Mid-Flood	Cloudy	Moderate	11:55	14	B	13	2	8.10	8.10	36.46	36.48	23.63	23.63	95.0	94.9	6.51	6.51		0.1	0.1		NA	NA		NA	NA		0.02	0.01	0.08	0.11	0.11	
SR11	6/5/2014	Mid-Flood	Cloudy	Moderate	11:55	14	B	13	3																					0.02	0.01	0.08	0.11		
SR12	6/5/2014	Mid-Flood	Cloudy	Moderate	10:03	11.5	S	1	1	7.95		32.87		23.72		77.8		5.45			0.1			0.07			0.002			NA	NA	NA	NA		
SR12	6/5/2014	Mid-Flood	Cloudy	Moderate	10:03	11.5	S	1	2	7.95	7.95	32.87	32.87	23.72	23.72	77.7	77.8	5.46	5.46		0.1	0.1		0.07	0.07		0.002	0.002		NA	NA	NA	NA	NA	
SR12	6/5/2014	Mid-Flood	Cloudy	Moderate	10:03	11.5	S	1	3											5.43										NA	NA	NA	NA		
SR12	6/5/2014	Mid-Flood	Cloudy	Moderate	10:03	11.5	M	5.8	1	7.94		32.75		23.71		76.8		5.39			0.1			0.07			0.002			NA	NA	NA	NA		
SR12	6/5/2014	Mid-Flood	Cloudy	Moderate	10:03	11.5	M	5.8	2	7.94	7.94	32.67	32.71	23.71	23.71	76.9	76.9	5.40	5.40		0.1	0.1	0.1	0.07	0.07	0.07	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA
SR12	6/5/2014	Mid-Flood	Cloudy	Moderate	10:03	11.5	M	5.8	3																					NA	NA	NA	NA		
SR12	6/5/2014	Mid-Flood	Cloudy	Moderate	10:03	11.5	B	10.5	1	7.93		32.76		23.72		76.7		5.38			0.1			0.07			0.002			NA	NA	NA	NA		
SR12	6/5/2014	Mid-Flood	Cloudy	Moderate	10:03	11.5	B	10.5	2	7.93	7.93	32.76	32.76	23.72	23.72	76.8	76.8	5.38	5.38		0.1	0.1		0.07	0.07		0.002	0.002		NA	NA	NA	NA	NA	
SR12	6/5/2014	Mid-Flood	Cloudy	Moderate	10:03	11.5	B	10.5	3																					NA	NA	NA	NA		
SR13	6/5/2014	Mid-Flood	Cloudy	Moderate	9:50	14	S	1	1	7.94		33.10		23.68		76.6		5.35			0.1			NA			NA			NA	NA	NA	NA		
SR13	6/5/2014	Mid-Flood	Cloudy	Moderate	9:50	14	S	1	2	7.94	7.94	33.10	33.10	23.68	23.68	76.2	76.4	5.33	5.34		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	6/5/2014	Mid-Flood	Cloudy	Moderate	9:50	14	S	1	3											5.34										NA	NA	NA	NA		
SR13	6/5/2014	Mid-Flood	Cloudy	Moderate	9:50	14	M	7	1	7.93		33.10		23.70		76.4		5.34			0.1			NA			NA			NA	NA	NA	NA		
SR13	6/5/2014	Mid-Flood	Cloudy	Moderate	9:50	14	M	7	2	7.93	7.93	33.08	33.09	23.70	23.70	76.3	76.4	5.34	5.34		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	6/5/2014	Mid-Flood	Cloudy	Moderate	9:50	14	M	7	3																					NA	NA	NA	NA		
SR13	6/5/2014	Mid-Flood	Cloudy	Moderate	9:50	14	B	13	1	7.93		33.12		23.71		76.1		5.32			0.1			NA			NA			NA	NA	NA	NA		
SR13	6/5/2014	Mid-Flood	Cloudy	Moderate	9:50	14	B	13	2	7.93	7.93	33.11	33.12	23.71	23.71	76.1	76.1	5.32	5.32		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	6/5/2014	Mid-Flood	Cloudy	Moderate	9:50	14	B	13	3																					NA	NA	NA	NA		

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

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																				
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
C1	6/5/2014	Mid-Flood	Cloudy	Moderate	11:48	35	S	1	1	<1			0.19			0.007			NA	NA	NA	NA			170			<1		
C1	6/5/2014	Mid-Flood	Cloudy	Moderate	11:48	35	S	1	2	<1	1		0.18	0.19		0.007	0.007		NA	NA	NA	NA	NA		220	193		<1	1	
C1	6/5/2014	Mid-Flood	Cloudy	Moderate	11:48	35	S	1	3										NA	NA	NA	NA								
C1	6/5/2014	Mid-Flood	Cloudy	Moderate	11:48	35	M	17.5	1	<1			0.12			0.004			NA	NA	NA	NA			510			<1		
C1	6/5/2014	Mid-Flood	Cloudy	Moderate	11:48	35	M	17.5	2	<1	1	1	0.12	0.12	0.15	0.004	0.004	0.005	NA	NA	NA	NA	NA	NA	400	452	321	<1	1	1
C1	6/5/2014	Mid-Flood	Cloudy	Moderate	11:48	35	M	17.5	3										NA	NA	NA	NA								
C1	6/5/2014	Mid-Flood	Cloudy	Moderate	11:48	35	B	34	1	<1			0.15			0.006			NA	NA	NA	NA			300			<1		
C1	6/5/2014	Mid-Flood	Cloudy	Moderate	11:48	35	B	34	2	<1	1		0.12	0.14		0.004	0.005		NA	NA	NA	NA	NA		480	379		<1	1	
C1	6/5/2014	Mid-Flood	Cloudy	Moderate	11:48	35	B	34	3										NA	NA	NA	NA								
C2	6/5/2014	Mid-Flood	Cloudy	Moderate	10:14	12	S	1	1	<1			0.14			0.005			NA	NA	NA	NA			860			<1		
C2	6/5/2014	Mid-Flood	Cloudy	Moderate	10:14	12	S	1	2	<1	1		0.15	0.15		0.006	0.005		NA	NA	NA	NA	NA		960	909		<1	1	
C2	6/5/2014	Mid-Flood	Cloudy	Moderate	10:14	12	S	1	3										NA	NA	NA	NA								
C2	6/5/2014	Mid-Flood	Cloudy	Moderate	10:14	12	M	6	1	<1			0.11			0.005			NA	NA	NA	NA			470			<1		
C2	6/5/2014	Mid-Flood	Cloudy	Moderate	10:14	12	M	6	2	<1	1	1	0.10	0.11	0.11	0.004	0.005	0.005	NA	NA	NA	NA	NA	NA	560	513	781	<1	1	1
C2	6/5/2014	Mid-Flood	Cloudy	Moderate	10:14	12	M	6	3										NA	NA	NA	NA								
C2	6/5/2014	Mid-Flood	Cloudy	Moderate	10:14	12	B	11	1	<1			0.08			0.004			NA	NA	NA	NA			870			<1		
C2	6/5/2014	Mid-Flood	Cloudy	Moderate	10:14	12	B	11	2	<1	1		0.08	0.08		0.004	0.004		NA	NA	NA	NA	NA		1200	1022		<1	1	
C2	6/5/2014	Mid-Flood	Cloudy	Moderate	10:14	12	B	11	3										NA	NA	NA	NA								
C3	6/5/2014	Mid-Flood	Cloudy	Moderate	11:27	40	S	1	1	<1			0.04			0.002			NA	NA	NA	NA			250			<1		
C3	6/5/2014	Mid-Flood	Cloudy	Moderate	11:27	40	S	1	2	<1	1		0.05	0.05		0.002	0.002		NA	NA	NA	NA	NA		400	316		<1	1	
C3	6/5/2014	Mid-Flood	Cloudy	Moderate	11:27	40	S	1	3										NA	NA	NA	NA								
C3	6/5/2014	Mid-Flood	Cloudy	Moderate	11:27	40	M	20	1	<1			0.07			0.003			NA	NA	NA	NA			330			<1		
C3	6/5/2014	Mid-Flood	Cloudy	Moderate	11:27	40	M	20	2	<1	1	1	0.07	0.07	0.05	0.003	0.003	0.002	NA	NA	NA	NA	NA	NA	270	298	219	<1	1	1
C3	6/5/2014	Mid-Flood	Cloudy	Moderate	11:27	40	M	20	3										NA	NA	NA	NA								
C3	6/5/2014	Mid-Flood	Cloudy	Moderate	11:27	40	B	39	1	<1			0.04			0.002			NA	NA	NA	NA			130			1		
C3	6/5/2014	Mid-Flood	Cloudy	Moderate	11:27	40	B	39	2	<1	1		0.03	0.04		0.001	0.001		NA	NA	NA	NA	NA		95	111		<1	1	
C3	6/5/2014	Mid-Flood	Cloudy	Moderate	11:27	40	B	39	3										NA	NA	NA	NA								
G1	6/5/2014	Mid-Flood	Cloudy	Moderate	11:30	35	S	1	1	1			NA			NA			0.15	0.32	0.04	0.51			NA			NA		
G1	6/5/2014	Mid-Flood	Cloudy	Moderate	11:30	35	S	1	2	1	1		NA	NA		NA	NA		0.14	0.32	0.04	0.50	0.50		NA	NA		NA	NA	
G1	6/5/2014	Mid-Flood	Cloudy	Moderate	11:30	35	S	1	3										0.14	0.32	0.04	0.50								
G1	6/5/2014	Mid-Flood	Cloudy	Moderate	11:30	35	M	17.5	1	1			NA			NA			0.10	0.23	0.02	0.35			NA			NA		
G1	6/5/2014	Mid-Flood	Cloudy	Moderate	11:30	35	M	17.5	2	1	1	1	NA	NA	NA	NA	NA	NA	0.10	0.23	0.02	0.35	0.35	0.37	NA	NA	NA	NA	NA	NA
G1	6/5/2014	Mid-Flood	Cloudy	Moderate	11:30	35	M	17.5	3										0.10	0.23	0.02	0.35								
G1	6/5/2014	Mid-Flood	Cloudy	Moderate	11:30	35	B	34	1	2			NA			NA			0.10	0.14	0.01	0.25			NA			NA		
G1	6/5/2014	Mid-Flood	Cloudy	Moderate	11:30	35	B	34	2	2	2		NA	NA		NA	NA		0.10	0.13	0.01	0.24	0.26		NA	NA		NA	NA	
G1	6/5/2014	Mid-Flood	Cloudy	Moderate	11:30	35	B	34	3										0.14	0.13	0.01	0.28								
G2	6/5/2014	Mid-Flood	Cloudy	Moderate	10:40	23	S	1	1	<1			NA			NA			0.15	0.25	0.02	0.42			NA			NA		
G2	6/5/2014	Mid-Flood	Cloudy	Moderate	10:40	23	S	1	2	<1	1		NA	NA		NA	NA		0.16	0.23	0.03	0.42	0.41		NA	NA		NA	NA	
G2	6/5/2014	Mid-Flood	Cloudy	Moderate	10:40	23	S	1	3										0.14	0.24	0.02	0.40								
G2	6/5/2014	Mid-Flood	Cloudy	Moderate	10:40	23	M	11.5	1	2			NA			NA			0.12	0.20	0.02	0.34			NA			NA		
G2	6/5/2014	Mid-Flood	Cloudy	Moderate	10:40	23	M	11.5	2	1	2	2	NA	NA	NA	NA	NA	NA	0.13	0.21	0.02	0.36	0.35	0.37	NA	NA	NA	NA	NA	NA
G2	6/5/2014	Mid-Flood	Cloudy	Moderate	10:40	23	M	11.5	3										0.13	0.21	0.02	0.36								
G2	6/5/2014	Mid-Flood	Cloudy	Moderate	10:40	23	B	22	1	3			NA			NA			0.13	0.19	0.03	0.35			NA			NA		
G2	6/5/2014	Mid-Flood	Cloudy	Moderate	10:40	23	B	22	2	3	3		NA	NA		NA	NA		0.11	0.20	0.02	0.33	0.34		NA	NA		NA	NA	
G2	6/5/2014	Mid-Flood	Cloudy	Moderate	10:40	23	B	22	3										0.12	0.20	0.02	0.34								
G3	6/5/2014	Mid-Flood	Rainy	Moderate	9:05	32	S	1	1	<1			NA			NA			0.30	0.22	0.02	0.54			NA			NA		
G3	6/5/2014	Mid-Flood	Rainy	Moderate	9:05	32	S	1	2	<1	1		NA	NA		NA	NA		0.31	0.21	0.03	0.55	0.55		NA	NA		NA	NA	
G3	6/5/2014	Mid-Flood	Rainy	Moderate	9:05	32	S	1	3										0.31	0.21	0.03	0.55								
G3	6/5/2014	Mid-Flood	Rainy	Moderate	9:05	32	M	16	1	<1			NA			NA			0.14	0.18	0.02	0.34			NA			NA		
G3	6/5/2014	Mid-Flood	Rainy	Moderate	9:05	32	M	16	2	<1	1	1	NA	NA	NA	NA	NA	NA	0.14	0.18	0.01	0.33	0.35	0.36	NA	NA	NA	NA	NA	NA
G3	6/5/2014	Mid-Flood	Rainy	Moderate	9:05	32	M	16	3										0.17	0.18	0.02	0.37								
G3	6/5/2014	Mid-Flood	Rainy	Moderate	9:05	32	B	31	1	1			NA			NA			0.09	0.10	<0.01	0.19			NA			NA		
G3	6/5/2014	Mid-Flood	Rainy	Moderate	9:05	32	B	31	2	1	1		NA	NA		NA	NA		0.07	0.10	<0.01	0.17	0.18		NA	NA		NA	NA	
G3	6/5/2014	Mid-Flood	Rainy	Moderate	9:05	32	B	31	3										0.08	0.10	<0.01	0.18								

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																				
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
G4	6/5/2014	Mid-Flood	Rainy	Moderate	9:33	14	S	1	1	6			NA			NA			0.54	0.13	0.01	0.68			NA			NA		
G4	6/5/2014	Mid-Flood	Rainy	Moderate	9:33	14	S	1	2	6	6		NA	NA		NA	NA		0.50	0.13	0.01	0.64	0.66		NA	NA		NA	NA	
G4	6/5/2014	Mid-Flood	Rainy	Moderate	9:33	14	S	1	3										0.53	0.12	0.02	0.67								
G4	6/5/2014	Mid-Flood	Rainy	Moderate	9:33	14	M	7	1	6			NA			NA			0.25	0.12	0.02	0.39			NA			NA		
G4	6/5/2014	Mid-Flood	Rainy	Moderate	9:33	14	M	7	2	6	6	6	NA	NA	NA	NA	NA	NA	0.24	0.13	0.01	0.38	0.39	0.46	NA	NA	NA	NA	NA	NA
G4	6/5/2014	Mid-Flood	Rainy	Moderate	9:33	14	M	7	3										0.26	0.13	0.01	0.40								
G4	6/5/2014	Mid-Flood	Rainy	Moderate	9:33	14	B	13	1	6			NA			NA			0.20	0.13	0.01	0.34			NA			NA		
G4	6/5/2014	Mid-Flood	Rainy	Moderate	9:33	14	B	13	2	6	6		NA	NA		NA	NA		0.20	0.13	0.01	0.34	0.34		NA	NA		NA	NA	
G4	6/5/2014	Mid-Flood	Rainy	Moderate	9:33	14	B	13	3										0.19	0.13	0.01	0.33								
G5	6/5/2014	Mid-Flood	Rainy	Moderate	9:09	6	S	1	1	1			NA			NA			0.13	0.25	0.02	0.40			NA			NA		
G5	6/5/2014	Mid-Flood	Rainy	Moderate	9:09	6	S	1	2	1	1		NA	NA		NA	NA		0.13	0.25	0.02	0.40	0.41		NA	NA		NA	NA	
G5	6/5/2014	Mid-Flood	Rainy	Moderate	9:09	6	S	1	3										0.16	0.24	0.03	0.43								
G5	6/5/2014	Mid-Flood	Rainy	Moderate	9:09	6	M	3	1	1			NA			NA			0.16	0.24	0.02	0.42			NA			NA		
G5	6/5/2014	Mid-Flood	Rainy	Moderate	9:09	6	M	3	2	2	2	2	NA	NA	NA	NA	NA	NA	0.13	0.23	0.03	0.39	0.40	0.40	NA	NA	NA	NA	NA	NA
G5	6/5/2014	Mid-Flood	Rainy	Moderate	9:09	6	M	3	3										0.12	0.24	0.02	0.38								
G5	6/5/2014	Mid-Flood	Rainy	Moderate	9:09	6	B	5	1	2			NA			NA			0.15	0.22	0.03	0.40			NA			NA		
G5	6/5/2014	Mid-Flood	Rainy	Moderate	9:09	6	B	5	2	2	2		NA	NA		NA	NA		0.14	0.23	0.02	0.39	0.40		NA	NA		NA	NA	
G5	6/5/2014	Mid-Flood	Rainy	Moderate	9:09	6	B	5	3										0.15	0.24	0.02	0.41								
G6	6/5/2014	Mid-Flood	Cloudy	Moderate	10:50	40	S	1	1	<1			NA			NA			0.03	0.02	<0.01	0.05			NA			NA		
G6	6/5/2014	Mid-Flood	Cloudy	Moderate	10:50	40	S	1	2	<1	1		NA	NA		NA	NA		0.02	0.02	<0.01	0.04	0.04		NA	NA		NA	NA	
G6	6/5/2014	Mid-Flood	Cloudy	Moderate	10:50	40	S	1	3										0.02	0.02	<0.01	0.04								
G6	6/5/2014	Mid-Flood	Cloudy	Moderate	10:50	40	M	20	1	<1			NA			NA			0.05	0.02	<0.01	0.07			NA			NA		
G6	6/5/2014	Mid-Flood	Cloudy	Moderate	10:50	40	M	20	2	<1	1	1	NA	NA	NA	NA	NA	NA	0.04	0.02	<0.01	0.06	0.06	0.05	NA	NA	NA	NA	NA	NA
G6	6/5/2014	Mid-Flood	Cloudy	Moderate	10:50	40	M	20	3										0.04	0.02	<0.01	0.06								
G6	6/5/2014	Mid-Flood	Cloudy	Moderate	10:50	40	B	39	1	1			NA			NA			0.04	0.02	<0.01	0.06			NA			NA		
G6	6/5/2014	Mid-Flood	Cloudy	Moderate	10:50	40	B	39	2	1	1		NA	NA		NA	NA		0.03	0.02	<0.01	0.05	0.05		NA	NA		NA	NA	
G6	6/5/2014	Mid-Flood	Cloudy	Moderate	10:50	40	B	39	3										0.03	0.02	<0.01	0.05								
SR1	6/5/2014	Mid-Flood	Cloudy	Moderate	11:13	4.5	S	1	1	<1			0.12			0.004			NA	NA	NA	NA			30			<1		
SR1	6/5/2014	Mid-Flood	Cloudy	Moderate	11:13	4.5	S	1	2	<1	1		0.14	0.13		0.005	0.005		NA	NA	NA	NA	NA		19	24		<1	1	
SR1	6/5/2014	Mid-Flood	Cloudy	Moderate	11:13	4.5	S	1	3										NA	NA	NA	NA								
SR1	6/5/2014	Mid-Flood	Cloudy	Moderate	11:13	4.5	M		1										NA	NA	NA	NA								
SR1	6/5/2014	Mid-Flood	Cloudy	Moderate	11:13	4.5	M		2		NA	1		NA	0.14		NA	0.005	NA	NA	NA	NA	NA	NA		NA	65		NA	1
SR1	6/5/2014	Mid-Flood	Cloudy	Moderate	11:13	4.5	M		3										NA	NA	NA	NA								
SR1	6/5/2014	Mid-Flood	Cloudy	Moderate	11:13	4.5	B	3.5	1	1			0.15			0.006			NA	NA	NA	NA			150			<1		
SR1	6/5/2014	Mid-Flood	Cloudy	Moderate	11:13	4.5	B	3.5	2	1	1		0.13	0.14		0.005	0.005		NA	NA	NA	NA	NA		210	177		<1	1	
SR1	6/5/2014	Mid-Flood	Cloudy	Moderate	11:13	4.5	B	3.5	3										NA	NA	NA	NA								
SR2	6/5/2014	Mid-Flood	Cloudy	Moderate	10:46	9	S	1	1	<1			0.14			0.005			NA	NA	NA	NA			NA			NA		
SR2	6/5/2014	Mid-Flood	Cloudy	Moderate	10:46	9	S	1	2	<1	1		0.14	0.14		0.005	0.005		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR2	6/5/2014	Mid-Flood	Cloudy	Moderate	10:46	9	S	1	3										NA	NA	NA	NA								
SR2	6/5/2014	Mid-Flood	Cloudy	Moderate	10:46	9	M	4.5	1	<1			0.18			0.007			NA	NA	NA	NA			NA			NA		
SR2	6/5/2014	Mid-Flood	Cloudy	Moderate	10:46	9	M	4.5	2	1	1	1	0.14	0.16	0.15	0.005	0.006	0.005	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR2	6/5/2014	Mid-Flood	Cloudy	Moderate	10:46	9	M	4.5	3										NA	NA	NA	NA								
SR2	6/5/2014	Mid-Flood	Cloudy	Moderate	10:46	9	B	8	1	<1			0.13			0.005			NA	NA	NA	NA			NA			NA		
SR2	6/5/2014	Mid-Flood	Cloudy	Moderate	10:46	9	B	8	2	<1	1		0.14	0.14		0.006	0.005		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR2	6/5/2014	Mid-Flood	Cloudy	Moderate	10:46	9	B	8	3										NA	NA	NA	NA								
SR3	6/5/2014	Mid-Flood	Cloudy	Moderate	10:30	9	S	1	1	<1			0.21			0.007			NA	NA	NA	NA			NA			NA		
SR3	6/5/2014	Mid-Flood	Cloudy	Moderate	10:30	9	S	1	2	<1	1		0.24	0.23		0.008	0.008		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR3	6/5/2014	Mid-Flood	Cloudy	Moderate	10:30	9	S	1	3										NA	NA	NA	NA								
SR3	6/5/2014	Mid-Flood	Cloudy	Moderate	10:30	9	M	4.5	1	<1			0.17			0.006			NA	NA	NA	NA			NA			NA		
SR3	6/5/2014	Mid-Flood	Cloudy	Moderate	10:30	9	M	4.5	2	<1	1	1	0.17	0.17	0.18	0.006	0.006	0.007	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR3	6/5/2014	Mid-Flood	Cloudy	Moderate	10:30	9	M	4.5	3										NA	NA	NA	NA								
SR3	6/5/2014	Mid-Flood	Cloudy	Moderate	10:30	9	B	8	1	1			0.14			0.005			NA	NA	NA	NA			NA			NA		
SR3	6/5/2014	Mid-Flood	Cloudy	Moderate	10:30	9	B	8	2	2	2		0.15	0.15		0.005	0.005		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR3	6/5/2014	Mid-Flood	Cloudy	Moderate	10:30	9	B	8	3										NA	NA	NA	NA								

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																				
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR4	6/5/2014	Mid-Flood	Cloudy	Moderate	10:15	4.5	S	1	1	<1			0.15			0.005			NA	NA	NA	NA			760			<1		
SR4	6/5/2014	Mid-Flood	Cloudy	Moderate	10:15	4.5	S	1	2	<1	1		0.14	0.15		0.005	0.005		NA	NA	NA	NA	NA		880	818		<1	1	
SR4	6/5/2014	Mid-Flood	Cloudy	Moderate	10:15	4.5	S	1	3										NA	NA	NA	NA								
SR4	6/5/2014	Mid-Flood	Cloudy	Moderate	10:15	4.5	M		1										NA	NA	NA	NA								
SR4	6/5/2014	Mid-Flood	Cloudy	Moderate	10:15	4.5	M		2		NA	2		NA	0.14		NA	0.005	NA	NA	NA	NA	NA	NA		NA	656		NA	1
SR4	6/5/2014	Mid-Flood	Cloudy	Moderate	10:15	4.5	M		3										NA	NA	NA	NA								
SR4	6/5/2014	Mid-Flood	Cloudy	Moderate	10:15	4.5	B	3.5	1	2			0.14			0.005			NA	NA	NA	NA			470			<1		
SR4	6/5/2014	Mid-Flood	Cloudy	Moderate	10:15	4.5	B	3.5	2	2	2		0.14	0.14		0.005	0.005		NA	NA	NA	NA	NA		590	527		<1	1	
SR4	6/5/2014	Mid-Flood	Cloudy	Moderate	10:15	4.5	B	3.5	3										NA	NA	NA	NA								
SR5	6/5/2014	Mid-Flood	Cloudy	Moderate	11:00	11.4	S	1	1	<1			NA			NA			0.12	0.25	0.03	0.40			NA			NA		
SR5	6/5/2014	Mid-Flood	Cloudy	Moderate	11:00	11.4	S	1	2	<1	1		NA	NA		NA	NA		0.13	0.24	0.02	0.39	0.40		NA	NA		NA	NA	
SR5	6/5/2014	Mid-Flood	Cloudy	Moderate	11:00	11.4	S	1	3										0.14	0.23	0.03	0.40								
SR5	6/5/2014	Mid-Flood	Cloudy	Moderate	11:00	11.4	M	5.7	1	<1			NA			NA			0.13	0.23	0.03	0.39			NA			NA		
SR5	6/5/2014	Mid-Flood	Cloudy	Moderate	11:00	11.4	M	5.7	2	<1	1	1	NA	NA	NA	NA	NA	NA	0.16	0.24	0.02	0.42	0.39	0.42	NA	NA	NA	NA	NA	NA
SR5	6/5/2014	Mid-Flood	Cloudy	Moderate	11:00	11.4	M	5.7	3										0.12	0.23	0.02	0.37								
SR5	6/5/2014	Mid-Flood	Cloudy	Moderate	11:00	11.4	B	10.4	1	<1			NA			NA			0.15	0.26	0.04	0.45			NA			NA		
SR5	6/5/2014	Mid-Flood	Cloudy	Moderate	11:00	11.4	B	10.4	2	<1	1		NA	NA		NA	NA		0.17	0.27	0.03	0.47	0.47		NA	NA		NA	NA	
SR5	6/5/2014	Mid-Flood	Cloudy	Moderate	11:00	11.4	B	10.4	3										0.18	0.27	0.03	0.48								
SR6	6/5/2014	Mid-Flood	Rainy	Moderate	8:48	7.5	S	1	1	1			NA			NA			NA	NA	NA	NA			NA			NA		
SR6	6/5/2014	Mid-Flood	Rainy	Moderate	8:48	7.5	S	1	2	1	1		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR6	6/5/2014	Mid-Flood	Rainy	Moderate	8:48	7.5	S	1	3										NA	NA	NA	NA								
SR6	6/5/2014	Mid-Flood	Rainy	Moderate	8:48	7.5	M	3	1	2			NA			NA			NA	NA	NA	NA			NA			NA		
SR6	6/5/2014	Mid-Flood	Rainy	Moderate	8:48	7.5	M	3	2	2	2	2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR6	6/5/2014	Mid-Flood	Rainy	Moderate	8:48	7.5	M	3	3										NA	NA	NA	NA								
SR6	6/5/2014	Mid-Flood	Rainy	Moderate	8:48	7.5	B	6.5	1	2			NA			NA			NA	NA	NA	NA			NA			NA		
SR6	6/5/2014	Mid-Flood	Rainy	Moderate	8:48	7.5	B	6.5	2	2	2		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR6	6/5/2014	Mid-Flood	Rainy	Moderate	8:48	7.5	B	6.5	3										NA	NA	NA	NA								
SR7	6/5/2014	Mid-Flood	Rainy	Moderate	8:35	24	S	1	1	1			NA			NA			NA	NA	NA	NA			NA			NA		
SR7	6/5/2014	Mid-Flood	Rainy	Moderate	8:35	24	S	1	2	1	1		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR7	6/5/2014	Mid-Flood	Rainy	Moderate	8:35	24	S	1	3										NA	NA	NA	NA								
SR7	6/5/2014	Mid-Flood	Rainy	Moderate	8:35	24	M	12	1	1			NA			NA			NA	NA	NA	NA			NA			NA		
SR7	6/5/2014	Mid-Flood	Rainy	Moderate	8:35	24	M	12	2	1	1	1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR7	6/5/2014	Mid-Flood	Rainy	Moderate	8:35	24	M	12	3										NA	NA	NA	NA								
SR7	6/5/2014	Mid-Flood	Rainy	Moderate	8:35	24	B	23	1	1			NA			NA			NA	NA	NA	NA			NA			NA		
SR7	6/5/2014	Mid-Flood	Rainy	Moderate	8:35	24	B	23	2	1	1		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR7	6/5/2014	Mid-Flood	Rainy	Moderate	8:35	24	B	23	3										NA	NA	NA	NA								
SR8	6/5/2014	Mid-Flood	Cloudy	Moderate	10:32	14	S	1	1	2			NA			NA			NA	NA	NA	NA			NA			NA		
SR8	6/5/2014	Mid-Flood	Cloudy	Moderate	10:32	14	S	1	2	2	2		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR8	6/5/2014	Mid-Flood	Cloudy	Moderate	10:32	14	S	1	3										NA	NA	NA	NA								
SR8	6/5/2014	Mid-Flood	Cloudy	Moderate	10:32	14	M	7	1	2			NA			NA			NA	NA	NA	NA			NA			NA		
SR8	6/5/2014	Mid-Flood	Cloudy	Moderate	10:32	14	M	7	2	2	2	2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR8	6/5/2014	Mid-Flood	Cloudy	Moderate	10:32	14	M	7	3										NA	NA	NA	NA								
SR8	6/5/2014	Mid-Flood	Cloudy	Moderate	10:32	14	B	13	1	2			NA			NA			NA	NA	NA	NA			NA			NA		
SR8	6/5/2014	Mid-Flood	Cloudy	Moderate	10:32	14	B	13	2	2	2		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR8	6/5/2014	Mid-Flood	Cloudy	Moderate	10:32	14	B	13	3										NA	NA	NA	NA								
SR9	6/5/2014	Mid-Flood	Rainy	Moderate	9:35	8	S	1	1	<1			NA			NA			0.16	0.25	0.02	0.43			NA			NA		
SR9	6/5/2014	Mid-Flood	Rainy	Moderate	9:35	8	S	1	2	1	1		NA	NA		NA	NA		0.12	0.24	0.02	0.38	0.40		NA	NA		NA	NA	
SR9	6/5/2014	Mid-Flood	Rainy	Moderate	9:35	8	S	1	3										0.12	0.24	0.02	0.38								
SR9	6/5/2014	Mid-Flood	Rainy	Moderate	9:35	8	M	4	1	1			NA			NA			0.12	0.24	0.02	0.38			NA			NA		
SR9	6/5/2014	Mid-Flood	Rainy	Moderate	9:35	8	M	4	2	1	1	1	NA	NA	NA	NA	NA	NA	0.11	0.23	0.03	0.37	0.37	0.40	NA	NA	NA	NA	NA	NA
SR9	6/5/2014	Mid-Flood	Rainy	Moderate	9:35	8	M	4	3										0.11	0.24	0.02	0.37								
SR9	6/5/2014	Mid-Flood	Rainy	Moderate	9:35	8	B	7	1	1			NA			NA			0.14	0.27	0.02	0.43			NA			NA		
SR9	6/5/2014	Mid-Flood	Rainy	Moderate	9:35	8	B	7	2	1	1		NA	NA		NA	NA		0.15	0.26	0.02	0.43	0.42		NA	NA		NA	NA	
SR9	6/5/2014	Mid-Flood	Rainy	Moderate	9:35	8	B	7	3										0.13	0.26	0.02	0.41								

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																				
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR10	6/5/2014	Mid-Flood	Cloudy	Moderate	11:05	14	S	1	1	2			NA			NA			0.07	0.04	<0.01	0.11			NA			NA		
SR10	6/5/2014	Mid-Flood	Cloudy	Moderate	11:05	14	S	1	2	1	2		NA	NA		NA	NA		0.06	0.05	<0.01	0.11	0.11		NA	NA		NA	NA	
SR10	6/5/2014	Mid-Flood	Cloudy	Moderate	11:05	14	S	1	3										0.06	0.04	<0.01	0.10								
SR10	6/5/2014	Mid-Flood	Cloudy	Moderate	11:05	14	M	7	1	2			NA			NA			0.04	0.03	<0.01	0.07			NA			NA		
SR10	6/5/2014	Mid-Flood	Cloudy	Moderate	11:05	14	M	7	2	2	2	2	NA	NA	NA	NA	NA	NA	0.04	0.03	<0.01	0.07	0.07	0.08	NA	NA	NA	NA	NA	NA
SR10	6/5/2014	Mid-Flood	Cloudy	Moderate	11:05	14	M	7	3										0.03	0.03	<0.01	0.06								
SR10	6/5/2014	Mid-Flood	Cloudy	Moderate	11:05	14	B	13	1	3			NA			NA			0.04	0.03	<0.01	0.07			NA			NA		
SR10	6/5/2014	Mid-Flood	Cloudy	Moderate	11:05	14	B	13	2	2	3		NA	NA		NA	NA		0.04	0.03	<0.01	0.07	0.08		NA	NA		NA	NA	
SR10	6/5/2014	Mid-Flood	Cloudy	Moderate	11:05	14	B	13	3										0.07	0.03	<0.01	0.10								
SR11	6/5/2014	Mid-Flood	Cloudy	Moderate	11:55	14	S	1	1	<1			NA			NA			0.06	0.06	<0.01	0.12			NA			NA		
SR11	6/5/2014	Mid-Flood	Cloudy	Moderate	11:55	14	S	1	2	<1	1		NA	NA		NA	NA		0.06	0.07	<0.01	0.13	0.12		NA	NA		NA	NA	
SR11	6/5/2014	Mid-Flood	Cloudy	Moderate	11:55	14	S	1	3										0.06	0.06	<0.01	0.12								
SR11	6/5/2014	Mid-Flood	Cloudy	Moderate	11:55	14	M	7	1	<1			NA			NA			0.06	0.05	<0.01	0.11			NA			NA		
SR11	6/5/2014	Mid-Flood	Cloudy	Moderate	11:55	14	M	7	2	<1	1	1	NA	NA	NA	NA	NA	NA	0.05	0.05	<0.01	0.10	0.10	0.10	NA	NA	NA	NA	NA	NA
SR11	6/5/2014	Mid-Flood	Cloudy	Moderate	11:55	14	M	7	3										0.05	0.05	<0.01	0.10								
SR11	6/5/2014	Mid-Flood	Cloudy	Moderate	11:55	14	B	13	1	2			NA			NA			0.04	0.04	<0.01	0.08			NA			NA		
SR11	6/5/2014	Mid-Flood	Cloudy	Moderate	11:55	14	B	13	2	1	2		NA	NA		NA	NA		0.04	0.04	<0.01	0.08	0.08		NA	NA		NA	NA	
SR11	6/5/2014	Mid-Flood	Cloudy	Moderate	11:55	14	B	13	3										0.04	0.04	<0.01	0.08								
SR12	6/5/2014	Mid-Flood	Cloudy	Moderate	10:03	11.5	S	1	1	<1			0.19			0.007			NA	NA	NA	NA			440			<1		
SR12	6/5/2014	Mid-Flood	Cloudy	Moderate	10:03	11.5	S	1	2	<1	1		0.17	0.18		0.006	0.006		NA	NA	NA	NA	NA		560	496		<1	1	
SR12	6/5/2014	Mid-Flood	Cloudy	Moderate	10:03	11.5	S	1	3										NA	NA	NA	NA								
SR12	6/5/2014	Mid-Flood	Cloudy	Moderate	10:03	11.5	M	5.8	1	1			0.15			0.005			NA	NA	NA	NA			320			<1		
SR12	6/5/2014	Mid-Flood	Cloudy	Moderate	10:03	11.5	M	5.8	2	2	2	2	0.15	0.15	0.17	0.005	0.005	0.006	NA	NA	NA	NA	NA	NA	550	420	567	<1	1	1
SR12	6/5/2014	Mid-Flood	Cloudy	Moderate	10:03	11.5	M	5.8	3										NA	NA	NA	NA								
SR12	6/5/2014	Mid-Flood	Cloudy	Moderate	10:03	11.5	B	10.5	1	2			0.17			0.006			NA	NA	NA	NA			910			1		
SR12	6/5/2014	Mid-Flood	Cloudy	Moderate	10:03	11.5	B	10.5	2	2	2		0.16	0.17		0.005	0.006		NA	NA	NA	NA	NA		840	874		<1	1	
SR12	6/5/2014	Mid-Flood	Cloudy	Moderate	10:03	11.5	B	10.5	3										NA	NA	NA	NA								
SR13	6/5/2014	Mid-Flood	Cloudy	Moderate	9:50	14	S	1	1	2			NA			NA			NA	NA	NA	NA			NA			NA		
SR13	6/5/2014	Mid-Flood	Cloudy	Moderate	9:50	14	S	1	2	3	3		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR13	6/5/2014	Mid-Flood	Cloudy	Moderate	9:50	14	S	1	3										NA	NA	NA	NA								
SR13	6/5/2014	Mid-Flood	Cloudy	Moderate	9:50	14	M	7	1	3			NA			NA			NA	NA	NA	NA			NA			NA		
SR13	6/5/2014	Mid-Flood	Cloudy	Moderate	9:50	14	M	7	2	3	3	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	6/5/2014	Mid-Flood	Cloudy	Moderate	9:50	14	M	7	3										NA	NA	NA	NA								
SR13	6/5/2014	Mid-Flood	Cloudy	Moderate	9:50	14	B	13	1	3			NA			NA			NA	NA	NA	NA			NA			NA		
SR13	6/5/2014	Mid-Flood	Cloudy	Moderate	9:50	14	B	13	2	2	3		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR13	6/5/2014	Mid-Flood	Cloudy	Moderate	9:50	14	B	13	3										NA	NA	NA	NA								

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

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																									
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
C1	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:10	33	S	1	1	7.96		31.35		23.71		84.1		5.95			0.1			0.11			0.004			NA	NA	NA	NA		
C1	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:10	33	S	1	2	7.96	7.96	31.36	31.36	23.71	23.71	84.1	84.1	5.94	5.95		0.1	0.1		0.10	0.11		0.004	0.004		NA	NA	NA	NA	NA	
C1	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:10	33	S	1	3											5.87										NA	NA	NA	NA		
C1	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:10	33	M	16.5	1	7.97		32.71		23.76		82.4		5.79			0.1			0.07			0.003			NA	NA	NA	NA		
C1	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:10	33	M	16.5	2	7.97	7.97	32.70	32.71	23.75	23.76	82.5	82.5	5.78	5.79		0.1	0.1	0.1	0.08	0.08	0.08	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA
C1	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:10	33	M	16.5	3																					NA	NA	NA	NA		
C1	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:10	33	B	32	1	7.97		33.14		23.74		81.0		5.67			0.1			0.06			0.002			NA	NA	NA	NA		
C1	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:10	33	B	32	2	7.97	7.97	33.13	33.14	23.74	23.74	81.0	81.0	5.67	5.67		0.1	0.1		0.06	0.06		0.002	0.002		NA	NA	NA	NA	NA	
C1	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:10	33	B	32	3																					NA	NA	NA	NA		
C2	6/5/2014	Mid-Ebb	Rainy	Moderate	14:23	12	S	1	1	8.05		34.82		23.39		93.5		6.52			0.1			0.00			0.000			NA	NA	NA	NA		
C2	6/5/2014	Mid-Ebb	Rainy	Moderate	14:23	12	S	1	2	8.05	8.05	34.82	34.82	23.38	23.39	93.6	93.6	6.52	6.52		0.1	0.1		0.09	0.05		0.004	0.002		NA	NA	NA	NA	NA	
C2	6/5/2014	Mid-Ebb	Rainy	Moderate	14:23	12	S	1	3											6.57										NA	NA	NA	NA		
C2	6/5/2014	Mid-Ebb	Rainy	Moderate	14:23	12	M	6	1	8.12		36.22		23.64		96.4		6.62			0.1			0.03			0.001			NA	NA	NA	NA		
C2	6/5/2014	Mid-Ebb	Rainy	Moderate	14:23	12	M	6	2	8.10	8.11	36.21	36.22	23.66	23.65	96.4	96.4	6.63	6.63		0.1	0.1	0.4	0.03	0.03	0.04	0.001	0.001	0.002	NA	NA	NA	NA	NA	NA
C2	6/5/2014	Mid-Ebb	Rainy	Moderate	14:23	12	M	6	3																					NA	NA	NA	NA		
C2	6/5/2014	Mid-Ebb	Rainy	Moderate	14:23	12	B	11	1	8.11		36.59		23.72		94.5		6.48			0.9			0.04			0.002			NA	NA	NA	NA		
C2	6/5/2014	Mid-Ebb	Rainy	Moderate	14:23	12	B	11	2	8.11	8.11	36.59	36.59	23.72	23.72	94.3	94.4	6.47	6.48		0.9	0.9		0.03	0.04		0.001	0.002		NA	NA	NA	NA	NA	
C2	6/5/2014	Mid-Ebb	Rainy	Moderate	14:23	12	B	11	3																					NA	NA	NA	NA		
C3	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:20	38	S	1	1	8.10		36.55		23.50		98.0		6.75			1.0			0.02			0.001			NA	NA	NA	NA		
C3	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:20	38	S	1	2	8.10	8.10	36.54	36.55	23.50	23.50	98.1	98.1	6.75	6.75		0.9	1.0		0.02	0.02		0.001	0.001		NA	NA	NA	NA	NA	
C3	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:20	38	S	1	3											6.74										NA	NA	NA	NA		
C3	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:20	38	M	19	1	8.10		36.51		23.43		97.7		6.73			2.3			0.02			0.001			NA	NA	NA	NA		
C3	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:20	38	M	19	2	8.10	8.10	36.50	36.51	23.43	23.43	97.4	97.6	6.72	6.73		2.2	2.3	1.7	0.02	0.02	0.02	0.001	0.001	0.001	NA	NA	NA	NA	NA	NA
C3	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:20	38	M	19	3																					NA	NA	NA	NA		
C3	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:20	38	B	37	1	8.03		36.51		23.44		97.2		6.71			2.0			0.02			0.001			NA	NA	NA	NA		
C3	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:20	38	B	37	2	8.08	8.06	36.51	36.51	23.44	23.44	97.0	97.1	6.70	6.71		2.0	2.0		0.02	0.02		0.001	0.001		NA	NA	NA	NA	NA	
C3	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:20	38	B	37	3																					NA	NA	NA	NA		
G1	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:35	34	S	1	1	7.96		31.15		23.75		84.6		5.98			0.1			NA			NA			0.06	0.05	0.40	0.51		
G1	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:35	34	S	1	2	7.96	7.96	31.16	31.16	23.75	23.75	84.7	84.7	5.99	5.99		0.1	0.1		NA	NA		NA	NA		0.07	0.05	0.40	0.52	0.52	
G1	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:35	34	S	1	3											5.87										0.07	0.06	0.40	0.53		
G1	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:35	34	M	17	1	7.99		33.21		23.73		82.3		5.76			0.1			NA			NA			0.09	0.03	0.25	0.37		
G1	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:35	34	M	17	2	7.99	7.99	33.19	33.20	23.72	23.73	82.2	82.3	5.75	5.76		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.10	0.03	0.25	0.38	0.38	0.38
G1	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:35	34	M	17	3																					0.11	0.03	0.25	0.39		
G1	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:35	34	B	33	1	7.98		33.24		23.73		81.9		5.72			0.1			NA			NA			0.07	0.03	0.13	0.23		
G1	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:35	34	B	33	2	7.98	7.98	33.25	33.25	23.73	23.73	81.9	81.9	5.72	5.72		0.1	0.1		NA	NA		NA	NA		0.07	0.03	0.13	0.23	0.23	
G1	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:35	34	B	33	3																					0.07	0.03	0.13	0.23		
G2	6/5/2014	Mid-Ebb	Cloudy	Moderate	14:12	21.8	S	1	1	7.96		32.01		23.62		83.5		5.89			0.1			NA			NA			0.10	0.03	0.28	0.41		
G2	6/5/2014	Mid-Ebb	Cloudy	Moderate	14:12	21.8	S	1	2	7.96	7.96	32.03	32.02	23.63	23.63	83.3	83.4	5.88	5.89		0.1	0.1		NA	NA		NA	NA		0.11	0.03	0.28	0.42	0.41	
G2	6/5/2014	Mid-Ebb	Cloudy	Moderate	14:12	21.8	S	1	3											5.85										0.10	0.03	0.28	0.41		
G2	6/5/2014	Mid-Ebb	Cloudy	Moderate	14:12	21.8	M	10.9	1	7.99		33.54		23.71		83.5		5.83			0.1			NA			NA			0.07	0.04	0.25	0.36		
G2	6/5/2014	Mid-Ebb	Cloudy	Moderate	14:12	21.8	M	10.9	2	7.99	7.99	33.54	33.54	23.71	23.71	83.2	83.4	5.81	5.82		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.08	0.04	0.25	0.37	0.49	0.37
G2	6/5/2014	Mid-Ebb	Cloudy	Moderate	14:12	21.8	M	10.9	3																					0.08	0.40	0.25	0.73		
G2	6/5/2014	Mid-Ebb	Cloudy	Moderate	14:12	21.8	B	20.8	1	7.99		33.57		23.71		82.9		5.80			0.1			NA			NA			0.07	0.03	0.12	0.22		
G2	6/5/2014	Mid-Ebb	Cloudy	Moderate	14:12	21.8	B	20.8	2	7.99	7.99	33.57	33.57	23.71	23.71	83.0	83.0	5.81	5.81		0.1	0.1		NA	NA		NA	NA		0.07	0.01	0.12	0.20	0.20	
G2	6/5/2014	Mid-Ebb	Cloudy	Moderate	14:12	21.8	B	20.8	3																					0.07	0.01	0.12	0.20		
G3	6/5/2014	Mid-Ebb	Rainy	Moderate	15:58	32	S	1	1	7.98		32.66		23.63		85.6		6.01			0.1			NA			NA			0.09	0.02	0.27	0.38		
G3	6/5/2014	Mid-Ebb	Rainy	Moderate	15:58	32	S	1	2	7.98	7.98	32.65	32.66	23.63	23.63	85.6	85.6	6.01	6.01		0.1	0.1		NA	NA		NA	NA		0.09	0.02	0.27	0.38	0.38	
G3	6/5/2014	Mid-Ebb	Rainy	Moderate	15:58	32	S	1	3											6.01										0.08	0.02	0.28	0.38		
G3	6/5/2014	Mid-Ebb	Rainy	Moderate	15:58	32	M	16	1	8.01		33.96		23.67		86.1		6.00			0.1			NA			NA			0.08	0.02	0.17	0.27		
G3	6/5/2014	Mid-Ebb	Rainy	Moderate	15:58	32	M	16	2	8.02	8.02	33.97	33.97	23.67	23.67	86.2	86.2	6.01	6.01		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.08	0.02	0.17	0.27	0.26	0.30
G3	6/5/2014	Mid-Ebb	Rainy	Moderate	15:58	32	M	16	3																					0.07	0.02	0.17	0.26		
G3	6/5/2014	Mid-Ebb	Rainy	Moderate	15:58	32	B	31	1	8.01		34.05		23.67		86.5		6.03			0.1			NA			NA			0.06	0.02	0.16	0.24		
G3	6/5/2014	Mid-Ebb	Rainy	Moderate	15:58	32	B	31	2	8.01	8.01	34.01	34.03	23.67	23.67	86.3	86.4	6.01	6.02		0.1	0.1		NA	NA		NA	NA		0.07	0.02	0.16	0.25	0.25	
G3	6/5/2014	Mid-Ebb	Rainy	Moderate	15:58	32	B	31	3																					0.07	0.03	0.16	0.26		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																									
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
G4	6/5/2014	Mid-Ebb	Rainy	Moderate	15:37	16	S	1	1	7.90		33.23		23.62		75.7		5.30			0.2			NA			NA			0.09	0.02	0.18	0.29		
G4	6/5/2014	Mid-Ebb	Rainy	Moderate	15:37	16	S	1	2	7.90	7.90	33.24	33.24	23.62	23.62	75.6	75.7	5.30	5.30		0.2	0.2		NA	NA		NA	NA		0.10	0.02	0.18	0.30	0.30	
G4	6/5/2014	Mid-Ebb	Rainy	Moderate	15:37	16	S	1	3											5.33										0.10	0.02	0.18	0.30		
G4	6/5/2014	Mid-Ebb	Rainy	Moderate	15:37	16	M	8	1	7.91		33.20		23.62		76.6		5.36			0.3			NA			NA			0.12	0.02	0.17	0.31		
G4	6/5/2014	Mid-Ebb	Rainy	Moderate	15:37	16	M	8	2	7.90	7.91	33.30	33.25	23.62	23.62	76.4	76.5	5.35	5.36		0.3	0.3	0.3	NA	NA	NA	NA	NA	NA	0.11	0.02	0.16	0.29	0.30	0.28
G4	6/5/2014	Mid-Ebb	Rainy	Moderate	15:37	16	M	8	3																					0.11	0.02	0.16	0.29		
G4	6/5/2014	Mid-Ebb	Rainy	Moderate	15:37	16	B	15	1	7.90		33.32		23.62		76.3		5.34			0.3			NA			NA			0.10	0.02	0.13	0.25		
G4	6/5/2014	Mid-Ebb	Rainy	Moderate	15:37	16	B	15	2	7.90	7.90	33.34	33.33	23.61	23.62	76.3	76.3	5.34	5.34		0.3	0.3		NA	NA		NA	NA		0.10	0.02	0.13	0.25	0.25	
G4	6/5/2014	Mid-Ebb	Rainy	Moderate	15:37	16	B	15	3																					0.10	0.02	0.13	0.25		
G5	6/5/2014	Mid-Ebb	Rainy	Moderate	15:09	9	S	1	1	8.01		33.87		23.44		92.6		6.48			0.1			NA			NA			0.05	0.02	0.19	0.26		
G5	6/5/2014	Mid-Ebb	Rainy	Moderate	15:09	9	S	1	2	8.00	8.01	33.90	33.89	23.44	23.44	92.5	92.6	6.48	6.48		0.1	0.1		NA	NA		NA	NA		0.06	0.02	0.19	0.27	0.26	
G5	6/5/2014	Mid-Ebb	Rainy	Moderate	15:09	9	S	1	3											6.49										0.05	0.02	0.19	0.26		
G5	6/5/2014	Mid-Ebb	Rainy	Moderate	15:09	9	M	4.5	1	8.01		33.92		23.45		92.8		6.50			0.1			NA			NA			0.06	0.01	0.18	0.25		
G5	6/5/2014	Mid-Ebb	Rainy	Moderate	15:09	9	M	4.5	2	8.01	8.01	33.93	33.93	23.45	23.45	92.6	92.7	6.48	6.49		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.06	0.01	0.18	0.25	0.25	0.24
G5	6/5/2014	Mid-Ebb	Rainy	Moderate	15:09	9	M	4.5	3																					0.06	0.01	0.17	0.24		
G5	6/5/2014	Mid-Ebb	Rainy	Moderate	15:09	9	B	8	1	8.02		34.28		23.49		91.2		6.37			0.1			NA			NA			0.07	0.01	0.14	0.22		
G5	6/5/2014	Mid-Ebb	Rainy	Moderate	15:09	9	B	8	2	8.01	8.02	34.26	34.27	23.47	23.48	90.9	91.1	6.34	6.36		0.1	0.1		NA	NA		NA	NA		0.06	0.01	0.15	0.22	0.22	
G5	6/5/2014	Mid-Ebb	Rainy	Moderate	15:09	9	B	8	3																					0.07	0.01	0.14	0.22		
G6	6/5/2014	Mid-Ebb	Rainy	Moderate	13:42	34	S	1	1	8.11		36.50		23.61		95.2		6.52			0.1			NA			NA			0.04	0.01	0.07	0.12		
G6	6/5/2014	Mid-Ebb	Rainy	Moderate	13:42	34	S	1	2	8.12	8.12	36.51	36.51	23.63	23.62	94.8	95.0	6.52	6.52		0.1	0.1		NA	NA		NA	NA		0.02	0.01	0.06	0.09	0.10	
G6	6/5/2014	Mid-Ebb	Rainy	Moderate	13:42	34	S	1	3											6.55										0.02	0.01	0.06	0.09		
G6	6/5/2014	Mid-Ebb	Rainy	Moderate	13:42	34	M	17	1	8.12		36.50		23.61		95.6		6.58			0.1			NA			NA			0.02	0.01	0.07	0.10		
G6	6/5/2014	Mid-Ebb	Rainy	Moderate	13:42	34	M	17	2	8.11	8.12	36.49	36.50	23.60	23.61	95.9	95.8	6.59	6.59		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.02	0.01	0.07	0.10	0.10	0.10
G6	6/5/2014	Mid-Ebb	Rainy	Moderate	13:42	34	M	17	3																					0.02	0.01	0.07	0.10		
G6	6/5/2014	Mid-Ebb	Rainy	Moderate	13:42	34	B	33	1	8.10		36.53		23.56		95.8		6.59			0.1			NA			NA			0.04	0.01	0.05	0.10		
G6	6/5/2014	Mid-Ebb	Rainy	Moderate	13:42	34	B	33	2	8.11	8.11	36.53	36.53	23.56	23.56	95.7	95.8	6.59	6.59		0.1	0.1		NA	NA		NA	NA		0.03	0.01	0.05	0.09	0.09	
G6	6/5/2014	Mid-Ebb	Rainy	Moderate	13:42	34	B	33	3																					0.04	0.01	0.04	0.09		
SR1	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:49	4	S	1	1	7.99		32.44		23.68		82.0		5.76			0.1			0.05			0.002			NA	NA	NA	NA		
SR1	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:49	4	S	1	2	7.99	7.99	32.37	32.41	23.68	23.68	81.9	82.0	5.76	5.76		0.1	0.1		0.06	0.06		0.002	0.002		NA	NA	NA	NA	NA	
SR1	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:49	4	S	1	3											5.76										NA	NA	NA	NA		
SR1	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:49	4	M		1																					NA	NA	NA	NA		
SR1	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:49	4	M		2		NA		NA		NA		NA		NA			NA	0.1		NA	0.07		NA	0.003	NA	NA	NA	NA	NA	NA
SR1	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:49	4	M		3																					NA	NA	NA	NA		
SR1	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:49	4	B	3	1	7.98		32.68		23.70		81.7		5.73			0.1			0.08			0.003			NA	NA	NA	NA		
SR1	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:49	4	B	3	2	7.98	7.98	32.68	32.68	23.70	23.70	81.6	81.7	5.71	5.72		0.1	0.1		0.08	0.08		0.003	0.003		NA	NA	NA	NA	NA	
SR1	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:49	4	B	3	3																					NA	NA	NA	NA		
SR2	6/5/2014	Mid-Ebb	Cloudy	Moderate	14:04	8.5	S	1	1	7.97		32.30		23.74		81.3		5.71			0.1			0.07			0.003			NA	NA	NA	NA		
SR2	6/5/2014	Mid-Ebb	Cloudy	Moderate	14:04	8.5	S	1	2	7.97	7.97	32.27	32.29	23.73	23.74	81.2	81.3	5.71	5.71		0.1	0.1		0.07	0.07		0.003	0.003		NA	NA	NA	NA	NA	
SR2	6/5/2014	Mid-Ebb	Cloudy	Moderate	14:04	8.5	S	1	3											5.74										NA	NA	NA	NA		
SR2	6/5/2014	Mid-Ebb	Cloudy	Moderate	14:04	8.5	M	4.3	1	7.98		32.74		23.75		82.1		5.76			0.1			0.07			0.003			NA	NA	NA	NA		
SR2	6/5/2014	Mid-Ebb	Cloudy	Moderate	14:04	8.5	M	4.3	2	7.98	7.98	32.78	32.76	23.75	23.75	82.2	82.2	5.77	5.77		0.1	0.1	0.1	0.06	0.07	0.07	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA
SR2	6/5/2014	Mid-Ebb	Cloudy	Moderate	14:04	8.5	M	4.3	3																					NA	NA	NA	NA		
SR2	6/5/2014	Mid-Ebb	Cloudy	Moderate	14:04	8.5	B	7.5	1	7.99		33.35		23.72		83.0		5.80			0.1			0.06			0.002			NA	NA	NA	NA		
SR2	6/5/2014	Mid-Ebb	Cloudy	Moderate	14:04	8.5	B	7.5	2	7.99	7.99	33.36	33.36	23.72	23.72	83.0	83.0	5.80	5.80		0.1	0.1		0.06	0.06		0.002	0.002		NA	NA	NA	NA	NA	
SR2	6/5/2014	Mid-Ebb	Cloudy	Moderate	14:04	8.5	B	7.5	3																					NA	NA	NA	NA		
SR3	6/5/2014	Mid-Ebb	Rainy	Moderate	14:19	7.7	S	1	1	7.94		31.87		23.61		81.8		5.78			0.1			0.09			0.003			NA	NA	NA	NA		
SR3	6/5/2014	Mid-Ebb	Rainy	Moderate	14:19	7.7	S	1	2	7.94	7.94	31.87	31.87	23.60	23.61	81.5	81.7	5.75	5.77		0.1	0.1		0.10	0.10		0.003	0.003		NA	NA	NA	NA	NA	
SR3	6/5/2014	Mid-Ebb	Rainy	Moderate	14:19	7.7	S	1	3											5.70										NA	NA	NA	NA		
SR3	6/5/2014	Mid-Ebb	Rainy	Moderate	14:19	7.7	M	3.8	1	7.93		32.03		23.75		80.0		5.61			0.1			0.11			0.004			NA	NA	NA	NA		
SR3	6/5/2014	Mid-Ebb	Rainy	Moderate	14:19	7.7	M	3.8	2	7.93	7.93	32.05	32.04	23.74	23.75	79.7	79.9	5.66	5.64		0.1	0.1	0.1	0.11	0.11	0.10	0.004	0.004	0.003	NA	NA	NA	NA	NA	NA
SR3	6/5/2014	Mid-Ebb	Rainy	Moderate	14:19	7.7	M	3.8	3																					NA	NA	NA	NA		
SR3	6/5/2014	Mid-Ebb	Rainy	Moderate	14:19	7.7	B	6.7	1	7.94		32.49		23.79		79.1		5.55			0.1			0.09			0.003			NA	NA	NA	NA		
SR3	6/5/2014	Mid-Ebb	Rainy	Moderate	14:19	7.7	B	6.7	2	7.94	7.94	32.50	32.50	23.79	23.79	79.0	79.1	5.54	5.55		0.1	0.1		0.09	0.09		0.003	0.003		NA	NA	NA	NA	NA	
SR3	6/5/2014	Mid-Ebb	Rainy	Moderate	14:19	7.7	B	6.7	3																					NA	NA	NA	NA		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																									
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
SR4	6/5/2014	Mid-Ebb	Rainy	Moderate	14:38	4	S	1	1	7.92		32.19		23.68		76.0		5.35			0.3			0.18			0.006			NA	NA	NA	NA		
SR4	6/5/2014	Mid-Ebb	Rainy	Moderate	14:38	4	S	1	2	7.92	7.92	32.18	32.19	23.66	23.67	76.2	76.1	5.37	5.36		0.2	0.3		0.18	0.18		0.006	0.006		NA	NA	NA	NA	NA	
SR4	6/5/2014	Mid-Ebb	Rainy	Moderate	14:38	4	S	1	3																					NA	NA	NA	NA		
SR4	6/5/2014	Mid-Ebb	Rainy	Moderate	14:38	4	M		1											5.36										NA	NA	NA	NA		
SR4	6/5/2014	Mid-Ebb	Rainy	Moderate	14:38	4	M		2		NA		NA		NA		NA		NA			NA	0.2		NA	0.13		NA	0.004	NA	NA	NA	NA	NA	NA
SR4	6/5/2014	Mid-Ebb	Rainy	Moderate	14:38	4	M		3																					NA	NA	NA	NA		
SR4	6/5/2014	Mid-Ebb	Rainy	Moderate	14:38	4	B	3	1	7.90		32.41		23.74		74.3		5.19			0.1			0.08			0.003			NA	NA	NA	NA		
SR4	6/5/2014	Mid-Ebb	Rainy	Moderate	14:38	4	B	3	2	7.90	7.90	32.41	32.41	23.75	23.75	73.7	74.0	5.18	5.19		0.1	0.1		0.08	0.08		0.003	0.003		NA	NA	NA	NA	NA	
SR4	6/5/2014	Mid-Ebb	Rainy	Moderate	14:38	4	B	3	3																					NA	NA	NA	NA		
SR5	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:51	11	S	1	1	7.97		32.04		23.72		81.0		5.68			0.1			NA			NA			0.06	0.03	0.26	0.35		
SR5	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:51	11	S	1	2	7.97	7.97	31.99	32.02	23.72	23.72	80.3	80.7	5.64	5.66		0.1	0.1		NA	NA		NA	NA		0.07	0.03	0.26	0.36	0.35	
SR5	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:51	11	S	1	3											5.66										0.06	0.03	0.25	0.34		
SR5	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:51	11	M	5.5	1	7.97		32.62		23.76		80.8		5.66			0.1			NA			NA			0.05	0.03	0.21	0.29		
SR5	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:51	11	M	5.5	2	7.97	7.97	32.62	32.62	23.76	23.76	80.7	80.8	5.66	5.66		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.05	0.03	0.21	0.29	0.30	0.32
SR5	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:51	11	M	5.5	3																					0.06	0.03	0.21	0.30		
SR5	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:51	11	B	10	1	7.99		33.32		23.73		80.7		5.64			0.1			NA			NA			0.08	0.03	0.22	0.33		
SR5	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:51	11	B	10	2	7.99	7.99	33.33	33.33	23.73	23.73	81.0	80.9	5.66	5.65		0.1	0.1		NA	NA		NA	NA		0.08	0.03	0.22	0.33	0.32	
SR5	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:51	11	B	10	3																					0.07	0.03	0.22	0.32		
SR6	6/5/2014	Mid-Ebb	Rainy	Moderate	15:33	9	S	1	1	8.04		34.54		23.53		91.6		6.34			0.1			NA			NA			NA	NA	NA	NA		
SR6	6/5/2014	Mid-Ebb	Rainy	Moderate	15:33	9	S	1	2	8.04	8.04	34.54	34.54	23.53	23.53	92.5	92.1	6.32	6.33		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR6	6/5/2014	Mid-Ebb	Rainy	Moderate	15:33	9	S	1	3											6.29										NA	NA	NA	NA		
SR6	6/5/2014	Mid-Ebb	Rainy	Moderate	15:33	9	M	4.5	1	8.03		34.59		23.61		90.0		6.25			0.1			NA			NA			NA	NA	NA	NA		
SR6	6/5/2014	Mid-Ebb	Rainy	Moderate	15:33	9	M	4.5	2	8.03	8.03	34.58	34.59	23.53	23.57	89.5	89.8	6.23	6.24		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR6	6/5/2014	Mid-Ebb	Rainy	Moderate	15:33	9	M	4.5	3																					NA	NA	NA	NA		
SR6	6/5/2014	Mid-Ebb	Rainy	Moderate	15:33	9	B	8	1	8.01		34.81		23.69		86.8		6.17			0.1			NA			NA			NA	NA	NA	NA		
SR6	6/5/2014	Mid-Ebb	Rainy	Moderate	15:33	9	B	8	2	8.01	8.01	34.79	34.80	23.69	23.69	86.7	86.8	6.16	6.17		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR6	6/5/2014	Mid-Ebb	Rainy	Moderate	15:33	9	B	8	3																					NA	NA	NA	NA		
SR7	6/5/2014	Mid-Ebb	Rainy	Moderate	15:59	28	S	1	1	8.07		36.17		23.50		91.8		6.33			0.1			NA			NA			NA	NA	NA	NA		
SR7	6/5/2014	Mid-Ebb	Rainy	Moderate	15:59	28	S	1	2	8.08	8.08	36.19	36.18	23.51	23.51	91.8	91.8	6.34	6.34		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR7	6/5/2014	Mid-Ebb	Rainy	Moderate	15:59	28	S	1	3											6.47										NA	NA	NA	NA		
SR7	6/5/2014	Mid-Ebb	Rainy	Moderate	15:59	28	M	14	1	8.12		36.43		23.57		95.8		6.61			0.1			NA			NA			NA	NA	NA	NA		
SR7	6/5/2014	Mid-Ebb	Rainy	Moderate	15:59	28	M	14	2	8.12	8.12	36.43	36.43	23.57	23.57	95.9	95.9	6.60	6.61		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR7	6/5/2014	Mid-Ebb	Rainy	Moderate	15:59	28	M	14	3																					NA	NA	NA	NA		
SR7	6/5/2014	Mid-Ebb	Rainy	Moderate	15:59	28	B	27	1	8.11		36.52		23.52		94.8		6.53			0.1			NA			NA			NA	NA	NA	NA		
SR7	6/5/2014	Mid-Ebb	Rainy	Moderate	15:59	28	B	27	2	8.11	8.11	36.52	36.52	23.52	23.52	94.6	94.7	6.53	6.53		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR7	6/5/2014	Mid-Ebb	Rainy	Moderate	15:59	28	B	27	3																					NA	NA	NA	NA		
SR8	6/5/2014	Mid-Ebb	Rainy	Moderate	14:07	14	S	1	1	8.08		35.41		23.36		95.4		6.63			0.1			NA			NA			NA	NA	NA	NA		
SR8	6/5/2014	Mid-Ebb	Rainy	Moderate	14:07	14	S	1	2	8.08	8.08	35.45	35.43	23.36	23.36	95.5	95.5	6.61	6.62		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR8	6/5/2014	Mid-Ebb	Rainy	Moderate	14:07	14	S	1	3											6.67										NA	NA	NA	NA		
SR8	6/5/2014	Mid-Ebb	Rainy	Moderate	14:07	14	M	7	1	8.11		36.12		23.52		96.5		6.71			0.1			NA			NA			NA	NA	NA	NA		
SR8	6/5/2014	Mid-Ebb	Rainy	Moderate	14:07	14	M	7	2	8.11	8.11	36.12	36.12	23.50	23.51	97.9	97.2	6.74	6.73		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR8	6/5/2014	Mid-Ebb	Rainy	Moderate	14:07	14	M	7	3																					NA	NA	NA	NA		
SR8	6/5/2014	Mid-Ebb	Rainy	Moderate	14:07	14	B	13	1	8.11		36.58		23.67		94.6		6.44			0.1			NA			NA			NA	NA	NA	NA		
SR8	6/5/2014	Mid-Ebb	Rainy	Moderate	14:07	14	B	13	2	8.11	8.11	36.58	36.58	23.67	23.67	94.0	94.3	6.41	6.43		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR8	6/5/2014	Mid-Ebb	Rainy	Moderate	14:07	14	B	13	3																					NA	NA	NA	NA		
SR9	6/5/2014	Mid-Ebb	Rainy	Moderate	14:40	9	S	1	1	8.00		33.66		23.50		90.7		6.36			0.1			NA			NA			0.03	0.01	0.17	0.21		
SR9	6/5/2014	Mid-Ebb	Rainy	Moderate	14:40	9	S	1	2	7.98	7.99	33.66	33.66	23.51	23.51	90.7	90.7	6.33	6.35		0.1	0.1		NA	NA		NA	NA		0.03	0.01	0.17	0.21	0.21	
SR9	6/5/2014	Mid-Ebb	Rainy	Moderate	14:40	9	S	1	3											6.31										0.04	0.01	0.16	0.21		
SR9	6/5/2014	Mid-Ebb	Rainy	Moderate	14:40	9	M	4.5	1	8.01		34.32		23.65		90.5		6.28			0.1			NA			NA			0.04	0.01	0.17	0.22		
SR9	6/5/2014	Mid-Ebb	Rainy	Moderate	14:40	9	M	4.5	2	8.00	8.01	34.11	34.22	23.62	23.64	90.1	90.3	6.28	6.28		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.04	0.01	0.17	0.22	0.22	0.21
SR9	6/5/2014	Mid-Ebb	Rainy	Moderate	14:40	9	M	4.5	3																					0.04	0.01	0.17	0.22		
SR9	6/5/2014	Mid-Ebb	Rainy	Moderate	14:40	9	B	8	1	8.00		34.73		23.73		89.1		6.17			0.1			NA			NA			0.04	0.01	0.16	0.21		
SR9	6/5/2014	Mid-Ebb	Rainy	Moderate	14:40	9	B	8	2	7.99	8.00	34.75	34.74	23.73	23.73	89.2	89.2	6.17	6.17		0.1	0.1		NA	NA		NA	NA		0.04	0.01	0.15	0.20	0.20	
SR9	6/5/2014	Mid-Ebb	Rainy	Moderate	14:40	9	B	8	3																					0.04	0.01	0.15	0.20		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																									
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
SR10	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:35	12	S	1	1	8.09		36.27		23.42		91.4		6.30			0.1			NA			NA			0.02	0.01	0.10	0.13		
SR10	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:35	12	S	1	2	8.09	8.09	36.28	36.28	23.50	23.46	91.3	91.4	6.30	6.30		0.1	0.1		NA	NA		NA	NA		0.02	0.01	0.09	0.12	0.11	
SR10	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:35	12	S	1	3											6.31										0.02	0.01	0.06	0.09		
SR10	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:35	12	M	6	1	8.09		36.47		23.57		91.1		6.28			0.1			NA			NA			0.02	0.01	0.07	0.10		
SR10	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:35	12	M	6	2	8.09	8.09	36.38	36.43	23.52	23.55	92.4	91.8	6.34	6.31		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.02	0.01	0.07	0.10	0.10	0.10
SR10	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:35	12	M	6	3																					0.02	0.01	0.07	0.10		
SR10	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:35	12	B	11	1	8.11		36.51		23.60		95.6		6.57			0.1			NA			NA			0.03	0.01	0.07	0.11		
SR10	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:35	12	B	11	2	8.10	8.11	36.49	36.50	23.60	23.60	95.3	95.5	6.57	6.57		0.1	0.1		NA	NA		NA	NA		0.03	0.01	0.06	0.10	0.10	
SR10	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:35	12	B	11	3																					0.03	0.01	0.06	0.10		
SR11	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:08	14	S	1	1	8.08		36.08		23.50		90.7		6.26			0.1			NA			NA			0.04	0.01	0.08	0.13		
SR11	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:08	14	S	1	2	8.08	8.08	36.07	36.08	23.49	23.50	90.7	90.7	6.26	6.26		0.1	0.1		NA	NA		NA	NA		0.04	0.01	0.08	0.13	0.13	
SR11	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:08	14	S	1	3											6.34										0.04	0.01	0.08	0.13		
SR11	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:08	14	M	7	1	8.11		36.36		23.66		92.6		6.41			0.1			NA			NA			0.03	0.01	0.10	0.14		
SR11	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:08	14	M	7	2	8.11	8.11	36.37	36.37	23.66	23.66	92.9	92.8	6.43	6.42		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.03	0.01	0.10	0.14	0.14	0.13
SR11	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:08	14	M	7	3																					0.03	0.01	0.10	0.14		
SR11	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:08	14	B	13	1	8.12		36.49		23.62		95.8		6.62			0.1			NA			NA			0.02	0.01	0.10	0.13		
SR11	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:08	14	B	13	2	8.12	8.12	36.48	36.49	23.62	23.62	96.3	96.1	6.63	6.63		0.1	0.1		NA	NA		NA	NA		0.03	0.01	0.10	0.14	0.13	
SR11	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:08	14	B	13	3																					0.02	0.01	0.08	0.11		
SR12	6/5/2014	Mid-Ebb	Rainy	Moderate	14:57	10.7	S	1	1	7.91		32.35		23.69		76.5		5.36			0.1			0.08			0.003			NA	NA	NA	NA		
SR12	6/5/2014	Mid-Ebb	Rainy	Moderate	14:57	10.7	S	1	2	7.92	7.92	32.36	32.36	23.69	23.69	76.2	76.4	5.35	5.36		0.1	0.1		0.08	0.08		0.003	0.003		NA	NA	NA	NA	NA	
SR12	6/5/2014	Mid-Ebb	Rainy	Moderate	14:57	10.7	S	1	3											5.33										NA	NA	NA	NA		
SR12	6/5/2014	Mid-Ebb	Rainy	Moderate	14:57	10.7	M	5.3	1	7.90		32.43		23.74		75.5		5.30			0.1			0.09			0.003			NA	NA	NA	NA		
SR12	6/5/2014	Mid-Ebb	Rainy	Moderate	14:57	10.7	M	5.3	2	7.91	7.91	32.40	32.42	23.74	23.74	75.5	75.5	5.30	5.30		0.1	0.1	0.1	0.08	0.09	0.10	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA
SR12	6/5/2014	Mid-Ebb	Rainy	Moderate	14:57	10.7	M	5.3	3																					NA	NA	NA	NA		
SR12	6/5/2014	Mid-Ebb	Rainy	Moderate	14:57	10.7	B	9.7	1	7.90		32.72		23.73		74.0		5.16			0.1			0.12			0.004			NA	NA	NA	NA		
SR12	6/5/2014	Mid-Ebb	Rainy	Moderate	14:57	10.7	B	9.7	2	7.90	7.90	32.72	32.72	23.73	23.73	74.0	74.0	5.16	5.16		0.1	0.1		0.12	0.12		0.004	0.004		NA	NA	NA	NA	NA	
SR12	6/5/2014	Mid-Ebb	Rainy	Moderate	14:57	10.7	B	9.7	3																					NA	NA	NA	NA		
SR13	6/5/2014	Mid-Ebb	Rainy	Moderate	15:10	11.8	S	1	1	7.91		33.08		23.65		75.8		5.32			0.1			NA			NA			NA	NA	NA	NA		
SR13	6/5/2014	Mid-Ebb	Rainy	Moderate	15:10	11.8	S	1	2	7.91	7.91	33.06	33.07	23.66	23.66	75.8	75.8	5.32	5.32		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	6/5/2014	Mid-Ebb	Rainy	Moderate	15:10	11.8	S	1	3											5.32										NA	NA	NA	NA		
SR13	6/5/2014	Mid-Ebb	Rainy	Moderate	15:10	11.8	M	5.9	1	7.92		33.21		23.69		75.8		5.32			0.1			NA			NA			NA	NA	NA	NA		
SR13	6/5/2014	Mid-Ebb	Rainy	Moderate	15:10	11.8	M	5.9	2	7.92	7.92	33.22	33.22	23.69	23.69	75.9	75.9	5.33	5.33		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	6/5/2014	Mid-Ebb	Rainy	Moderate	15:10	11.8	M	5.9	3																					NA	NA	NA	NA		
SR13	6/5/2014	Mid-Ebb	Rainy	Moderate	15:10	11.8	B	10.8	1	7.91		33.24		23.69		75.8		5.32			0.1			NA			NA			NA	NA	NA	NA		
SR13	6/5/2014	Mid-Ebb	Rainy	Moderate	15:10	11.8	B	10.8	2	7.91	7.91	33.24	33.24	23.69	23.69	76.1	76.0	5.36	5.34		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	6/5/2014	Mid-Ebb	Rainy	Moderate	15:10	11.8	B	10.8	3																					NA	NA	NA	NA		

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

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																				
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
C1	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:10	33	S	1	1	<1			0.14			0.005			NA	NA	NA	NA			540			<1		
C1	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:10	33	S	1	2	<1	1		0.15	0.15		0.005	0.005		NA	NA	NA	NA	NA		450	493		<1	1	
C1	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:10	33	S	1	3										NA	NA	NA	NA								
C1	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:10	33	M	16.5	1	1			0.12			0.004			NA	NA	NA	NA			97			<1		
C1	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:10	33	M	16.5	2	1	1	1	0.12	0.12	0.13	0.004	0.004	0.005	NA	NA	NA	NA	NA	NA	110	103	281	<1	1	1
C1	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:10	33	M	16.5	3										NA	NA	NA	NA								
C1	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:10	33	B	32	1	2			0.14			0.005			NA	NA	NA	NA			340			<1		
C1	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:10	33	B	32	2	2	2		0.13	0.14		0.005	0.005		NA	NA	NA	NA	NA		560	436		<1	1	
C1	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:10	33	B	32	3										NA	NA	NA	NA								
C2	6/5/2014	Mid-Ebb	Rainy	Moderate	14:23	12	S	1	1	<1			0.18			0.008			NA	NA	NA	NA			1500			<1		
C2	6/5/2014	Mid-Ebb	Rainy	Moderate	14:23	12	S	1	2	2	2		0.15	0.17		0.006	0.007		NA	NA	NA	NA	NA		1400	1449		<1	1	
C2	6/5/2014	Mid-Ebb	Rainy	Moderate	14:23	12	S	1	3										NA	NA	NA	NA								
C2	6/5/2014	Mid-Ebb	Rainy	Moderate	14:23	12	M	6	1	8			0.02			0.001			NA	NA	NA	NA			2300			<1		
C2	6/5/2014	Mid-Ebb	Rainy	Moderate	14:23	12	M	6	2	9	9	7	0.03	0.03	0.07	0.001	0.001	0.003	NA	NA	NA	NA	NA	NA	3900	2995	2635	<1	1	1
C2	6/5/2014	Mid-Ebb	Rainy	Moderate	14:23	12	M	6	3										NA	NA	NA	NA								
C2	6/5/2014	Mid-Ebb	Rainy	Moderate	14:23	12	B	11	1	9			0.03			0.001			NA	NA	NA	NA			3700			<1		
C2	6/5/2014	Mid-Ebb	Rainy	Moderate	14:23	12	B	11	2	10	10		0.03	0.03		0.001	0.001		NA	NA	NA	NA	NA		4800	4214		<1	1	
C2	6/5/2014	Mid-Ebb	Rainy	Moderate	14:23	12	B	11	3										NA	NA	NA	NA								
C3	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:20	38	S	1	1	2			0.04			0.002			NA	NA	NA	NA			380			<1		
C3	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:20	38	S	1	2	2	2		0.03	0.04		0.001	0.002		NA	NA	NA	NA	NA		320	349		<1	1	
C3	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:20	38	S	1	3										NA	NA	NA	NA								
C3	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:20	38	M	19	1	2			0.02			0.001			NA	NA	NA	NA			250			<1		
C3	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:20	38	M	19	2	2	2	2	0.02	0.02	0.04	0.001	0.001	0.002	NA	NA	NA	NA	NA	NA	270	260	400	<1	1	1
C3	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:20	38	M	19	3										NA	NA	NA	NA								
C3	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:20	38	B	37	1	3			0.05			0.002			NA	NA	NA	NA			860			<1		
C3	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:20	38	B	37	2	3	3		0.06	0.06		0.003	0.002		NA	NA	NA	NA	NA		580	706		<1	1	
C3	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:20	38	B	37	3										NA	NA	NA	NA								
G1	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:35	34	S	1	1	<1			NA			NA			0.17	0.32	0.04	0.53			NA			NA		
G1	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:35	34	S	1	2	<1	1		NA	NA		NA	NA		0.15	0.32	0.04	0.51	0.52		NA	NA		NA	NA	
G1	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:35	34	S	1	3										0.16	0.32	0.04	0.52								
G1	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:35	34	M	17	1	<1			NA			NA			0.12	0.21	0.04	0.37			NA			NA		
G1	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:35	34	M	17	2	1	1	1	NA	NA	NA	NA	NA	NA	0.11	0.22	0.03	0.36	0.37	0.38	NA	NA	NA	NA	NA	NA
G1	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:35	34	M	17	3										0.12	0.22	0.03	0.37								
G1	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:35	34	B	33	1	1			NA			NA			0.10	0.13	0.02	0.25			NA			NA		
G1	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:35	34	B	33	2	1	1		NA	NA		NA	NA		0.09	0.14	0.01	0.24	0.25		NA	NA		NA	NA	
G1	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:35	34	B	33	3										0.10	0.15	0.01	0.26								
G2	6/5/2014	Mid-Ebb	Cloudy	Moderate	14:12	21.8	S	1	1	<1			NA			NA			0.15	0.22	0.02	0.39			NA			NA		
G2	6/5/2014	Mid-Ebb	Cloudy	Moderate	14:12	21.8	S	1	2	<1	1		NA	NA		NA	NA		0.14	0.22	0.03	0.39	0.39		NA	NA		NA	NA	
G2	6/5/2014	Mid-Ebb	Cloudy	Moderate	14:12	21.8	S	1	3										0.14	0.22	0.03	0.39								
G2	6/5/2014	Mid-Ebb	Cloudy	Moderate	14:12	21.8	M	10.9	1	<1			NA			NA			0.15	0.23	0.02	0.40			NA			NA		
G2	6/5/2014	Mid-Ebb	Cloudy	Moderate	14:12	21.8	M	10.9	2	<1	1	1	NA	NA	NA	NA	NA	NA	0.14	0.23	0.02	0.39	0.40	0.35	NA	NA	NA	NA	NA	NA
G2	6/5/2014	Mid-Ebb	Cloudy	Moderate	14:12	21.8	M	10.9	3										0.16	0.22	0.03	0.41								
G2	6/5/2014	Mid-Ebb	Cloudy	Moderate	14:12	21.8	B	20.8	1	<1			NA			NA			0.12	0.13	0.01	0.26			NA			NA		
G2	6/5/2014	Mid-Ebb	Cloudy	Moderate	14:12	21.8	B	20.8	2	<1	1		NA	NA		NA	NA		0.11	0.13	0.01	0.25	0.26		NA	NA		NA	NA	
G2	6/5/2014	Mid-Ebb	Cloudy	Moderate	14:12	21.8	B	20.8	3										0.12	0.13	0.01	0.26								
G3	6/5/2014	Mid-Ebb	Rainy	Moderate	15:58	32	S	1	1	<1			NA			NA			0.11	0.17	0.02	0.30			NA			NA		
G3	6/5/2014	Mid-Ebb	Rainy	Moderate	15:58	32	S	1	2	<1	1		NA	NA		NA	NA		0.13	0.17	0.02	0.32	0.31		NA	NA		NA	NA	
G3	6/5/2014	Mid-Ebb	Rainy	Moderate	15:58	32	S	1	3										0.13	0.17	0.02	0.32								
G3	6/5/2014	Mid-Ebb	Rainy	Moderate	15:58	32	M	16	1	<1			NA			NA			0.06	0.10	0.02	0.18			NA			NA		
G3	6/5/2014	Mid-Ebb	Rainy	Moderate	15:58	32	M	16	2	<1	1	1	NA	NA	NA	NA	NA	NA	0.11	0.11	0.01	0.23	0.21	0.26	NA	NA	NA	NA	NA	NA
G3	6/5/2014	Mid-Ebb	Rainy	Moderate	15:58	32	M	16	3										0.10	0.11	0.01	0.22								
G3	6/5/2014	Mid-Ebb	Rainy	Moderate	15:58	32	B	31	1	<1			NA			NA			0.06	0.15	0.02	0.23			NA			NA		
G3	6/5/2014	Mid-Ebb	Rainy	Moderate	15:58	32	B	31	2	<1	1		NA	NA		NA	NA		0.08	0.15	0.02	0.25	0.24		NA	NA		NA	NA	
G3	6/5/2014	Mid-Ebb	Rainy	Moderate	15:58	32	B	31	3										0.08	0.15	0.02	0.25								

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																				
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
G4	6/5/2014	Mid-Ebb	Rainy	Moderate	15:37	16	S	1	1	3			NA			NA			0.43	0.11	0.02	0.56			NA			NA		
G4	6/5/2014	Mid-Ebb	Rainy	Moderate	15:37	16	S	1	2	3	3		NA	NA		NA	NA		0.29	0.11	0.02	0.42	0.53		NA	NA		NA	NA	
G4	6/5/2014	Mid-Ebb	Rainy	Moderate	15:37	16	S	1	3										0.48	0.12	0.01	0.61								
G4	6/5/2014	Mid-Ebb	Rainy	Moderate	15:37	16	M	8	1	3			NA			NA			0.27	0.13	0.01	0.41			NA			NA		
G4	6/5/2014	Mid-Ebb	Rainy	Moderate	15:37	16	M	8	2	3	3	3	NA	NA	NA	NA	NA	NA	0.32	0.12	0.02	0.46	0.44	0.41	NA	NA	NA	NA	NA	NA
G4	6/5/2014	Mid-Ebb	Rainy	Moderate	15:37	16	M	8	3										0.30	0.13	0.01	0.44								
G4	6/5/2014	Mid-Ebb	Rainy	Moderate	15:37	16	B	15	1	3			NA			NA			0.14	0.12	0.02	0.28			NA			NA		
G4	6/5/2014	Mid-Ebb	Rainy	Moderate	15:37	16	B	15	2	3	3		NA	NA		NA	NA		0.14	0.12	0.01	0.27	0.27		NA	NA		NA	NA	
G4	6/5/2014	Mid-Ebb	Rainy	Moderate	15:37	16	B	15	3										0.14	0.12	0.01	0.27								
G5	6/5/2014	Mid-Ebb	Rainy	Moderate	15:09	9	S	1	1	<1			NA			NA			0.10	0.21	0.03	0.34			NA			NA		
G5	6/5/2014	Mid-Ebb	Rainy	Moderate	15:09	9	S	1	2	1	1		NA	NA		NA	NA		0.10	0.23	0.02	0.35	0.35		NA	NA		NA	NA	
G5	6/5/2014	Mid-Ebb	Rainy	Moderate	15:09	9	S	1	3										0.11	0.23	0.02	0.36								
G5	6/5/2014	Mid-Ebb	Rainy	Moderate	15:09	9	M	4.5	1	2			NA			NA			0.11	0.21	0.03	0.35			NA			NA		
G5	6/5/2014	Mid-Ebb	Rainy	Moderate	15:09	9	M	4.5	2	1	2	2	NA	NA	NA	NA	NA	NA	0.12	0.22	0.02	0.36	0.35	0.32	NA	NA	NA	NA	NA	NA
G5	6/5/2014	Mid-Ebb	Rainy	Moderate	15:09	9	M	4.5	3										0.10	0.22	0.02	0.34								
G5	6/5/2014	Mid-Ebb	Rainy	Moderate	15:09	9	B	8	1	4			NA			NA			0.10	0.14	0.02	0.26			NA			NA		
G5	6/5/2014	Mid-Ebb	Rainy	Moderate	15:09	9	B	8	2	4	4		NA	NA		NA	NA		0.10	0.15	0.01	0.26	0.26		NA	NA		NA	NA	
G5	6/5/2014	Mid-Ebb	Rainy	Moderate	15:09	9	B	8	3										0.10	0.14	0.02	0.26								
G6	6/5/2014	Mid-Ebb	Rainy	Moderate	13:42	34	S	1	1	2			NA			NA			0.02	0.02	<0.01	0.04			NA			NA		
G6	6/5/2014	Mid-Ebb	Rainy	Moderate	13:42	34	S	1	2	3	3		NA	NA		NA	NA		0.02	0.02	<0.01	0.04	0.04		NA	NA		NA	NA	
G6	6/5/2014	Mid-Ebb	Rainy	Moderate	13:42	34	S	1	3										0.03	0.02	<0.01	0.05								
G6	6/5/2014	Mid-Ebb	Rainy	Moderate	13:42	34	M	17	1	3			NA			NA			0.03	0.02	<0.01	0.05			NA			NA		
G6	6/5/2014	Mid-Ebb	Rainy	Moderate	13:42	34	M	17	2	3	3	3	NA	NA	NA	NA	NA	NA	0.03	0.02	<0.01	0.05	0.06	0.05	NA	NA	NA	NA	NA	NA
G6	6/5/2014	Mid-Ebb	Rainy	Moderate	13:42	34	M	17	3										0.05	0.02	<0.01	0.07								
G6	6/5/2014	Mid-Ebb	Rainy	Moderate	13:42	34	B	33	1	3			NA			NA			0.03	0.02	<0.01	0.05			NA			NA		
G6	6/5/2014	Mid-Ebb	Rainy	Moderate	13:42	34	B	33	2	4	4		NA	NA		NA	NA		0.03	0.02	<0.01	0.05	0.05		NA	NA		NA	NA	
G6	6/5/2014	Mid-Ebb	Rainy	Moderate	13:42	34	B	33	3										0.02	0.02	<0.01	0.04								
SR1	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:49	4	S	1	1	<1			0.14			0.005			NA	NA	NA	NA			140			<1		
SR1	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:49	4	S	1	2	<1	1		0.14	0.14		0.005	0.005		NA	NA	NA	NA	NA		150	145		<1	1	
SR1	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:49	4	S	1	3										NA	NA	NA	NA								
SR1	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:49	4	M		1										NA	NA	NA	NA								
SR1	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:49	4	M		2		NA	1		NA	0.13		NA	0.005	NA	NA	NA	NA	NA	NA		NA	192		NA	1
SR1	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:49	4	M		3										NA	NA	NA	NA								
SR1	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:49	4	B	3	1	1			0.12			0.005			NA	NA	NA	NA			210			<1		
SR1	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:49	4	B	3	2	1	1		0.13	0.13		0.005	0.005		NA	NA	NA	NA	NA		310	255		<1	1	
SR1	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:49	4	B	3	3										NA	NA	NA	NA								
SR2	6/5/2014	Mid-Ebb	Cloudy	Moderate	14:04	8.5	S	1	1	<1			0.15			0.006			NA	NA	NA	NA			NA			NA		
SR2	6/5/2014	Mid-Ebb	Cloudy	Moderate	14:04	8.5	S	1	2	<1	1		0.14	0.15		0.005	0.005		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR2	6/5/2014	Mid-Ebb	Cloudy	Moderate	14:04	8.5	S	1	3										NA	NA	NA	NA								
SR2	6/5/2014	Mid-Ebb	Cloudy	Moderate	14:04	8.5	M	4.3	1	<1			0.14			0.005			NA	NA	NA	NA			NA			NA		
SR2	6/5/2014	Mid-Ebb	Cloudy	Moderate	14:04	8.5	M	4.3	2	<1	1	1	0.15	0.15	0.15	0.006	0.005	0.005	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR2	6/5/2014	Mid-Ebb	Cloudy	Moderate	14:04	8.5	M	4.3	3										NA	NA	NA	NA								
SR2	6/5/2014	Mid-Ebb	Cloudy	Moderate	14:04	8.5	B	7.5	1	<1			0.16			0.006			NA	NA	NA	NA			NA			NA		
SR2	6/5/2014	Mid-Ebb	Cloudy	Moderate	14:04	8.5	B	7.5	2	<1	1		0.13	0.15		0.005	0.006		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR2	6/5/2014	Mid-Ebb	Cloudy	Moderate	14:04	8.5	B	7.5	3										NA	NA	NA	NA								
SR3	6/5/2014	Mid-Ebb	Rainy	Moderate	14:19	7.7	S	1	1	<1			0.16			0.006			NA	NA	NA	NA			NA			NA		
SR3	6/5/2014	Mid-Ebb	Rainy	Moderate	14:19	7.7	S	1	2	<1	1		0.15	0.16		0.005	0.005		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR3	6/5/2014	Mid-Ebb	Rainy	Moderate	14:19	7.7	S	1	3										NA	NA	NA	NA								
SR3	6/5/2014	Mid-Ebb	Rainy	Moderate	14:19	7.7	M	3.8	1	<1			0.14			0.005			NA	NA	NA	NA			NA			NA		
SR3	6/5/2014	Mid-Ebb	Rainy	Moderate	14:19	7.7	M	3.8	2	<1	1	1	0.14	0.14	0.15	0.005	0.005	0.005	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR3	6/5/2014	Mid-Ebb	Rainy	Moderate	14:19	7.7	M	3.8	3										NA	NA	NA	NA								
SR3	6/5/2014	Mid-Ebb	Rainy	Moderate	14:19	7.7	B	6.7	1	1			0.14			0.005			NA	NA	NA	NA			NA			NA		
SR3	6/5/2014	Mid-Ebb	Rainy	Moderate	14:19	7.7	B	6.7	2	<1	1		0.14	0.14		0.005	0.005		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR3	6/5/2014	Mid-Ebb	Rainy	Moderate	14:19	7.7	B	6.7	3										NA	NA	NA	NA								

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																				
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR4	6/5/2014	Mid-Ebb	Rainy	Moderate	14:38	4	S	1	1	<1			0.12			0.004			NA	NA	NA	NA			560			<1		
SR4	6/5/2014	Mid-Ebb	Rainy	Moderate	14:38	4	S	1	2	1	1		0.15	0.14		0.005	0.004		NA	NA	NA	NA	NA		440	496		<1	1	
SR4	6/5/2014	Mid-Ebb	Rainy	Moderate	14:38	4	S	1	3										NA	NA	NA	NA								
SR4	6/5/2014	Mid-Ebb	Rainy	Moderate	14:38	4	M		1										NA	NA	NA	NA								
SR4	6/5/2014	Mid-Ebb	Rainy	Moderate	14:38	4	M		2		NA	1		NA	0.15		NA	0.005	NA	NA	NA	NA	NA	NA		NA	359		NA	1
SR4	6/5/2014	Mid-Ebb	Rainy	Moderate	14:38	4	M		3										NA	NA	NA	NA								
SR4	6/5/2014	Mid-Ebb	Rainy	Moderate	14:38	4	B	3	1	1			0.16			0.005			NA	NA	NA	NA			280			<1		
SR4	6/5/2014	Mid-Ebb	Rainy	Moderate	14:38	4	B	3	2	<1	1		0.17	0.17		0.005	0.005		NA	NA	NA	NA	NA		240	259		<1	1	
SR4	6/5/2014	Mid-Ebb	Rainy	Moderate	14:38	4	B	3	3										NA	NA	NA	NA								
SR5	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:51	11	S	1	1	<1			NA			NA			0.12	0.25	0.03	0.40			NA			NA		
SR5	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:51	11	S	1	2	<1	1		NA	NA		NA	NA		0.12	0.24	0.02	0.38	0.39		NA	NA		NA	NA	
SR5	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:51	11	S	1	3										0.12	0.23	0.03	0.38								
SR5	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:51	11	M	5.5	1	1			NA			NA			0.12	0.20	0.02	0.34			NA			NA		
SR5	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:51	11	M	5.5	2	1	1	1	NA	NA	NA	NA	NA	NA	0.12	0.20	0.02	0.34	0.34	0.35	NA	NA	NA	NA	NA	NA
SR5	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:51	11	M	5.5	3										0.12	0.20	0.02	0.34								
SR5	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:51	11	B	10	1	1			NA			NA			0.16	0.17	0.02	0.35			NA			NA		
SR5	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:51	11	B	10	2	1	1		NA	NA		NA	NA		0.12	0.17	0.02	0.31	0.32		NA	NA		NA	NA	
SR5	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:51	11	B	10	3										0.12	0.17	0.02	0.31								
SR6	6/5/2014	Mid-Ebb	Rainy	Moderate	15:33	9	S	1	1	<1			NA			NA			NA	NA	NA	NA			NA			NA		
SR6	6/5/2014	Mid-Ebb	Rainy	Moderate	15:33	9	S	1	2	<1	1		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR6	6/5/2014	Mid-Ebb	Rainy	Moderate	15:33	9	S	1	3										NA	NA	NA	NA								
SR6	6/5/2014	Mid-Ebb	Rainy	Moderate	15:33	9	M	4.5	1	<1			NA			NA			NA	NA	NA	NA			NA			NA		
SR6	6/5/2014	Mid-Ebb	Rainy	Moderate	15:33	9	M	4.5	2	<1	1	1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR6	6/5/2014	Mid-Ebb	Rainy	Moderate	15:33	9	M	4.5	3										NA	NA	NA	NA								
SR6	6/5/2014	Mid-Ebb	Rainy	Moderate	15:33	9	B	8	1	1			NA			NA			NA	NA	NA	NA			NA			NA		
SR6	6/5/2014	Mid-Ebb	Rainy	Moderate	15:33	9	B	8	2	1	1		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR6	6/5/2014	Mid-Ebb	Rainy	Moderate	15:33	9	B	8	3										NA	NA	NA	NA								
SR7	6/5/2014	Mid-Ebb	Rainy	Moderate	15:59	28	S	1	1	<1			NA			NA			NA	NA	NA	NA			NA			NA		
SR7	6/5/2014	Mid-Ebb	Rainy	Moderate	15:59	28	S	1	2	<1	1		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR7	6/5/2014	Mid-Ebb	Rainy	Moderate	15:59	28	S	1	3										NA	NA	NA	NA								
SR7	6/5/2014	Mid-Ebb	Rainy	Moderate	15:59	28	M	14	1	<1			NA			NA			NA	NA	NA	NA			NA			NA		
SR7	6/5/2014	Mid-Ebb	Rainy	Moderate	15:59	28	M	14	2	<1	1	1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR7	6/5/2014	Mid-Ebb	Rainy	Moderate	15:59	28	M	14	3										NA	NA	NA	NA								
SR7	6/5/2014	Mid-Ebb	Rainy	Moderate	15:59	28	B	27	1	<1			NA			NA			NA	NA	NA	NA			NA			NA		
SR7	6/5/2014	Mid-Ebb	Rainy	Moderate	15:59	28	B	27	2	<1	1		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR7	6/5/2014	Mid-Ebb	Rainy	Moderate	15:59	28	B	27	3										NA	NA	NA	NA								
SR8	6/5/2014	Mid-Ebb	Rainy	Moderate	14:07	14	S	1	1	<1			NA			NA			NA	NA	NA	NA			NA			NA		
SR8	6/5/2014	Mid-Ebb	Rainy	Moderate	14:07	14	S	1	2	<1	1		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR8	6/5/2014	Mid-Ebb	Rainy	Moderate	14:07	14	S	1	3										NA	NA	NA	NA								
SR8	6/5/2014	Mid-Ebb	Rainy	Moderate	14:07	14	M	7	1	<1			NA			NA			NA	NA	NA	NA			NA			NA		
SR8	6/5/2014	Mid-Ebb	Rainy	Moderate	14:07	14	M	7	2	<1	1	1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR8	6/5/2014	Mid-Ebb	Rainy	Moderate	14:07	14	M	7	3										NA	NA	NA	NA								
SR8	6/5/2014	Mid-Ebb	Rainy	Moderate	14:07	14	B	13	1	<1			NA			NA			NA	NA	NA	NA			NA			NA		
SR8	6/5/2014	Mid-Ebb	Rainy	Moderate	14:07	14	B	13	2	<1	1		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR8	6/5/2014	Mid-Ebb	Rainy	Moderate	14:07	14	B	13	3										NA	NA	NA	NA								
SR9	6/5/2014	Mid-Ebb	Rainy	Moderate	14:40	9	S	1	1	<1			NA			NA			0.12	0.26	0.02	0.40			NA			NA		
SR9	6/5/2014	Mid-Ebb	Rainy	Moderate	14:40	9	S	1	2	<1	1		NA	NA		NA	NA		0.11	0.25	0.02	0.38	0.39		NA	NA		NA	NA	
SR9	6/5/2014	Mid-Ebb	Rainy	Moderate	14:40	9	S	1	3										0.12	0.25	0.02	0.39								
SR9	6/5/2014	Mid-Ebb	Rainy	Moderate	14:40	9	M	4.5	1	<1			NA			NA			0.11	0.26	0.02	0.39			NA			NA		
SR9	6/5/2014	Mid-Ebb	Rainy	Moderate	14:40	9	M	4.5	2	<1	1	2	NA	NA	NA	NA	NA	NA	0.11	0.26	0.02	0.39	0.40	0.38	NA	NA	NA	NA	NA	NA
SR9	6/5/2014	Mid-Ebb	Rainy	Moderate	14:40	9	M	4.5	3										0.13	0.26	0.02	0.41								
SR9	6/5/2014	Mid-Ebb	Rainy	Moderate	14:40	9	B	8	1	3			NA			NA			0.12	0.21	0.01	0.34			NA			NA		
SR9	6/5/2014	Mid-Ebb	Rainy	Moderate	14:40	9	B	8	2	3	3		NA	NA		NA	NA		0.12	0.20	0.02	0.34	0.34		NA	NA		NA	NA	
SR9	6/5/2014	Mid-Ebb	Rainy	Moderate	14:40	9	B	8	3										0.12	0.20	0.02	0.34								

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																				
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR10	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:35	12	S	1	1	2			NA			NA			0.06	0.04	<0.01	0.10			NA			NA		
SR10	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:35	12	S	1	2	2	2		NA	NA		NA	NA		0.06	0.05	<0.01	0.11	0.10		NA	NA		NA	NA	
SR10	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:35	12	S	1	3										0.05	0.05	<0.01	0.10								
SR10	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:35	12	M	6	1	1			NA			NA			0.02	0.03	<0.01	0.05			NA			NA		
SR10	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:35	12	M	6	2	<1	1	2	NA	NA	NA	NA	NA	NA	0.03	0.02	<0.01	0.05	0.05	0.07	NA	NA	NA	NA	NA	NA
SR10	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:35	12	M	6	3										0.03	0.02	<0.01	0.05								
SR10	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:35	12	B	11	1	2			NA			NA			0.04	0.03	<0.01	0.07			NA			NA		
SR10	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:35	12	B	11	2	1	2		NA	NA		NA	NA		0.04	0.03	<0.01	0.07	0.07		NA	NA		NA	NA	
SR10	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:35	12	B	11	3										0.04	0.03	<0.01	0.07								
SR11	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:08	14	S	1	1	<1			NA			NA			0.06	0.06	<0.01	0.12			NA			NA		
SR11	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:08	14	S	1	2	<1	1		NA	NA		NA	NA		0.06	0.06	<0.01	0.12	0.12		NA	NA		NA	NA	
SR11	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:08	14	S	1	3										0.06	0.06	<0.01	0.12								
SR11	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:08	14	M	7	1	<1			NA			NA			0.05	0.05	<0.01	0.10			NA			NA		
SR11	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:08	14	M	7	2	<1	1	1	NA	NA	NA	NA	NA	NA	0.06	0.05	<0.01	0.11	0.10	0.09	NA	NA	NA	NA	NA	NA
SR11	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:08	14	M	7	3										0.05	0.05	<0.01	0.10								
SR11	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:08	14	B	13	1	1			NA			NA			0.03	0.03	<0.01	0.06			NA			NA		
SR11	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:08	14	B	13	2	<1	1		NA	NA		NA	NA		0.03	0.03	<0.01	0.06	0.06		NA	NA		NA	NA	
SR11	6/5/2014	Mid-Ebb	Cloudy	Moderate	13:08	14	B	13	3										0.03	0.03	<0.01	0.06								
SR12	6/5/2014	Mid-Ebb	Rainy	Moderate	14:57	10.7	S	1	1	<1			0.15			0.005			NA	NA	NA	NA			590			<1		
SR12	6/5/2014	Mid-Ebb	Rainy	Moderate	14:57	10.7	S	1	2	<1	1		0.15	0.15		0.005	0.005		NA	NA	NA	NA	NA		740	661		<1	1	
SR12	6/5/2014	Mid-Ebb	Rainy	Moderate	14:57	10.7	S	1	3										NA	NA	NA	NA								
SR12	6/5/2014	Mid-Ebb	Rainy	Moderate	14:57	10.7	M	5.3	1	<1			0.17			0.005			NA	NA	NA	NA			860			<1		
SR12	6/5/2014	Mid-Ebb	Rainy	Moderate	14:57	10.7	M	5.3	2	<1	1	1	0.14	0.16	0.13	0.004	0.005	0.004	NA	NA	NA	NA	NA	NA	620	730	683	<1	1	1
SR12	6/5/2014	Mid-Ebb	Rainy	Moderate	14:57	10.7	M	5.3	3										NA	NA	NA	NA								
SR12	6/5/2014	Mid-Ebb	Rainy	Moderate	14:57	10.7	B	9.7	1	<1			0.09			0.003			NA	NA	NA	NA			640			<1		
SR12	6/5/2014	Mid-Ebb	Rainy	Moderate	14:57	10.7	B	9.7	2	<1	1		0.06	0.08		0.002	0.002		NA	NA	NA	NA	NA		680	660		<1	1	
SR12	6/5/2014	Mid-Ebb	Rainy	Moderate	14:57	10.7	B	9.7	3										NA	NA	NA	NA								
SR13	6/5/2014	Mid-Ebb	Rainy	Moderate	15:10	11.8	S	1	1	1			NA			NA			NA	NA	NA	NA			NA			NA		
SR13	6/5/2014	Mid-Ebb	Rainy	Moderate	15:10	11.8	S	1	2	1	1		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR13	6/5/2014	Mid-Ebb	Rainy	Moderate	15:10	11.8	S	1	3										NA	NA	NA	NA								
SR13	6/5/2014	Mid-Ebb	Rainy	Moderate	15:10	11.8	M	5.9	1	2			NA			NA			NA	NA	NA	NA			NA			NA		
SR13	6/5/2014	Mid-Ebb	Rainy	Moderate	15:10	11.8	M	5.9	2	2	2	2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	6/5/2014	Mid-Ebb	Rainy	Moderate	15:10	11.8	M	5.9	3										NA	NA	NA	NA								
SR13	6/5/2014	Mid-Ebb	Rainy	Moderate	15:10	11.8	B	10.8	1	2			NA			NA			NA	NA	NA	NA			NA			NA		
SR13	6/5/2014	Mid-Ebb	Rainy	Moderate	15:10	11.8	B	10.8	2	2	2		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR13	6/5/2014	Mid-Ebb	Rainy	Moderate	15:10	11.8	B	10.8	3										NA	NA	NA	NA								

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

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																									
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
C1	8/5/2014	Mid-Flood	Rainy	Moderate	14:25	23	S	1	1	7.93		31.34		23.77		84.7		5.99			0.1			0.06			0.002			NA	NA	NA	NA		
C1	8/5/2014	Mid-Flood	Rainy	Moderate	14:25	23	S	1	2	7.93	7.93	31.32	31.33	23.77	23.77	84.8	84.8	5.99	5.99		0.1	0.1		0.07	0.07		0.002	0.002		NA	NA	NA	NA	NA	
C1	8/5/2014	Mid-Flood	Rainy	Moderate	14:25	23	S	1	3											5.77										NA	NA	NA	NA		
C1	8/5/2014	Mid-Flood	Rainy	Moderate	14:25	23	M	11.5	1	7.94		32.78		23.57		79.2		5.56			0.1			0.06			0.002			NA	NA	NA	NA		
C1	8/5/2014	Mid-Flood	Rainy	Moderate	14:25	23	M	11.5	2	7.94	7.94	32.78	32.78	23.57	23.57	79.0	79.1	5.55	5.56		0.1	0.1	0.1	0.05	0.06	0.06	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA
C1	8/5/2014	Mid-Flood	Rainy	Moderate	14:25	23	M	11.5	3																					NA	NA	NA	NA		
C1	8/5/2014	Mid-Flood	Rainy	Moderate	14:25	23	B	22	1	7.94		33.38		23.55		78.4		5.49			0.1			0.07			0.002			NA	NA	NA	NA		
C1	8/5/2014	Mid-Flood	Rainy	Moderate	14:25	23	B	22	2	7.94	7.94	33.36	33.37	23.54	23.55	78.5	78.5	5.50	5.50		0.1	0.1		0.07	0.07		0.002	0.002		NA	NA	NA	NA	NA	
C1	8/5/2014	Mid-Flood	Rainy	Moderate	14:25	23	B	22	3																					NA	NA	NA	NA		
C2	8/5/2014	Mid-Flood	Cloudy	Moderate	13:05	9	S	1	1	7.91		35.26		23.74		89.8		6.21			0.1			0.07			0.002			NA	NA	NA	NA		
C2	8/5/2014	Mid-Flood	Cloudy	Moderate	13:05	9	S	1	2	7.90	7.91	35.41	35.34	23.51	23.63	89.0	89.4	6.20	6.21		0.1	0.1		0.08	0.08		0.002	0.002		NA	NA	NA	NA	NA	
C2	8/5/2014	Mid-Flood	Cloudy	Moderate	13:05	9	S	1	3											6.17										NA	NA	NA	NA		
C2	8/5/2014	Mid-Flood	Cloudy	Moderate	13:05	9	M	4.5	1	7.90		35.49		23.43		86.9		6.13			0.1			0.08			0.002			NA	NA	NA	NA		
C2	8/5/2014	Mid-Flood	Cloudy	Moderate	13:05	9	M	4.5	2	7.90	7.90	35.49	35.49	23.44	23.44	86.9	86.9	6.13	6.13		0.1	0.1	0.1	0.07	0.08	0.07	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA
C2	8/5/2014	Mid-Flood	Cloudy	Moderate	13:05	9	M	4.5	3																					NA	NA	NA	NA		
C2	8/5/2014	Mid-Flood	Cloudy	Moderate	13:05	9	B	8	1	7.95		36.08		23.61		86.8		6.11			0.1			0.07			0.002			NA	NA	NA	NA		
C2	8/5/2014	Mid-Flood	Cloudy	Moderate	13:05	9	B	8	2	7.95	7.95	36.81	36.45	23.60	23.61	86.8	86.8	6.12	6.12		0.1	0.1		0.07	0.07		0.002	0.002		NA	NA	NA	NA	NA	
C2	8/5/2014	Mid-Flood	Cloudy	Moderate	13:05	9	B	8	3																					NA	NA	NA	NA		
C3	8/5/2014	Mid-Flood	Rainy	Moderate	14:25	35	S	1	1	8.02		36.45		23.34		95.2		6.57			0.1			0.02			0.001			NA	NA	NA	NA		
C3	8/5/2014	Mid-Flood	Rainy	Moderate	14:25	35	S	1	2	8.03	8.03	36.40	36.43	23.34	23.34	95.2	95.2	6.58	6.58		0.1	0.1		0.02	0.02		0.001	0.001		NA	NA	NA	NA	NA	
C3	8/5/2014	Mid-Flood	Rainy	Moderate	14:25	35	S	1	3											6.59										NA	NA	NA	NA		
C3	8/5/2014	Mid-Flood	Rainy	Moderate	14:25	35	M	18.5	1	8.03		36.48		23.28		95.6		6.61			0.1			0.03			0.001			NA	NA	NA	NA		
C3	8/5/2014	Mid-Flood	Rainy	Moderate	14:25	35	M	18.5	2	8.03	8.03	36.42	36.45	23.28	23.28	95.7	95.7	6.61	6.61		0.1	0.1	0.1	0.03	0.03	0.03	0.001	0.001	0.001	NA	NA	NA	NA	NA	NA
C3	8/5/2014	Mid-Flood	Rainy	Moderate	14:25	35	M	18.5	3																					NA	NA	NA	NA		
C3	8/5/2014	Mid-Flood	Rainy	Moderate	14:25	35	B	34	1	8.03		36.45		23.26		95.1		6.58			0.1			0.03			0.001			NA	NA	NA	NA		
C3	8/5/2014	Mid-Flood	Rainy	Moderate	14:25	35	B	34	2	8.03	8.03	36.44	36.45	23.22	23.24	94.8	95.0	6.58	6.58		0.1	0.1		0.04	0.04		0.002	0.001		NA	NA	NA	NA	NA	
C3	8/5/2014	Mid-Flood	Rainy	Moderate	14:25	35	B	34	3																					NA	NA	NA	NA		
G1	8/5/2014	Mid-Flood	Cloudy	Moderate	14:10	33	S	1	1	7.93		31.51		23.80		84.2		5.94			0.1			NA			NA			0.04	0.03	0.23	0.30		
G1	8/5/2014	Mid-Flood	Cloudy	Moderate	14:10	33	S	1	2	7.93	7.93	31.52	31.52	23.78	23.79	84.6	84.4	5.97	5.96		0.1	0.1		NA	NA		NA	NA		0.04	0.03	0.23	0.30	0.30	
G1	8/5/2014	Mid-Flood	Cloudy	Moderate	14:10	33	S	1	3											5.76										0.04	0.03	0.23	0.30		
G1	8/5/2014	Mid-Flood	Cloudy	Moderate	14:10	33	M	17.5	1	7.93		32.69		23.60		78.9		5.55			0.1			NA			NA			0.07	0.03	0.34	0.44		
G1	8/5/2014	Mid-Flood	Cloudy	Moderate	14:10	33	M	17.5	2	7.93	7.93	32.68	32.69	23.60	23.60	79.1	79.0	5.56	5.56		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.07	0.03	0.35	0.45	0.44	0.38
G1	8/5/2014	Mid-Flood	Cloudy	Moderate	14:10	33	M	17.5	3																					0.07	0.03	0.35	0.45		
G1	8/5/2014	Mid-Flood	Cloudy	Moderate	14:10	33	B	32	1	7.94		33.20		23.57		77.7		5.44			0.1			NA			NA			0.05	0.03	0.31	0.39		
G1	8/5/2014	Mid-Flood	Cloudy	Moderate	14:10	33	B	32	2	7.94	7.94	33.19	33.20	23.57	23.57	77.5	77.6	5.44	5.44		0.1	0.1		NA	NA		NA	NA		0.05	0.03	0.31	0.39	0.39	
G1	8/5/2014	Mid-Flood	Cloudy	Moderate	14:10	33	B	32	3																					0.05	0.03	0.31	0.39		
G2	8/5/2014	Mid-Flood	Cloudy	Moderate	13:22	12	S	1	1	7.93		32.60		23.68		82.1		5.76			0.1			NA			NA			0.08	0.02	0.27	0.37		
G2	8/5/2014	Mid-Flood	Cloudy	Moderate	13:22	12	S	1	2	7.93	7.93	32.61	32.61	23.68	23.68	82.0	82.1	5.75	5.76		0.1	0.1		NA	NA		NA	NA		0.08	0.02	0.27	0.37	0.37	
G2	8/5/2014	Mid-Flood	Cloudy	Moderate	13:22	12	S	1	3											5.63										0.08	0.02	0.27	0.37		
G2	8/5/2014	Mid-Flood	Cloudy	Moderate	13:22	12	M	6	1	7.94		33.19		23.56		78.7		5.51			0.1			NA			NA			0.07	0.03	0.28	0.38		
G2	8/5/2014	Mid-Flood	Cloudy	Moderate	13:22	12	M	6	2	7.94	7.94	33.20	33.20	23.56	23.56	78.6	78.7	5.51	5.51		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.07	0.03	0.28	0.38	0.38	0.34
G2	8/5/2014	Mid-Flood	Cloudy	Moderate	13:22	12	M	6	3																					0.07	0.03	0.28	0.38		
G2	8/5/2014	Mid-Flood	Cloudy	Moderate	13:22	12	B	11	1	7.94		33.38		23.55		77.5		5.43			0.1			NA			NA			0.05	0.02	0.21	0.28		
G2	8/5/2014	Mid-Flood	Cloudy	Moderate	13:22	12	B	11	2	7.94	7.94	33.36	33.37	23.55	23.55	77.3	77.4	5.41	5.42		0.1	0.1		NA	NA		NA	NA		0.05	0.02	0.21	0.28	0.28	
G2	8/5/2014	Mid-Flood	Cloudy	Moderate	13:22	12	B	11	3																					0.05	0.02	0.21	0.28		
G3	8/5/2014	Mid-Flood	Fine	Moderate	11:45	32	S	1	1	7.92		32.94		23.71		82.7		5.80			0.1			NA			NA			0.07	0.03	0.10	0.20		
G3	8/5/2014	Mid-Flood	Fine	Moderate	11:45	32	S	1	2	7.93	7.93	32.93	32.94	23.72	23.72	82.6	82.7	5.79	5.80		0.1	0.1		NA	NA		NA	NA		0.07	0.03	0.10	0.20	0.19	
G3	8/5/2014	Mid-Flood	Fine	Moderate	11:45	32	S	1	3											5.68										0.07	0.00	0.10	0.18		
G3	8/5/2014	Mid-Flood	Fine	Moderate	11:45	32	M	16	1	7.95		33.86		23.52		79.6		5.57			0.1			NA			NA			0.06	0.02	0.08	0.16		
G3	8/5/2014	Mid-Flood	Fine	Moderate	11:45	32	M	16	2	7.94	7.95	33.88	33.87	23.53	23.53	79.6	79.6	5.56	5.57		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.06	0.02	0.08	0.16	0.16	0.18
G3	8/5/2014	Mid-Flood	Fine	Moderate	11:45	32	M	16	3																					0.06	0.02	0.09	0.17		
G3	8/5/2014	Mid-Flood	Fine	Moderate	11:45	32	B	31	1	7.96		33.92		23.50		80.6		5.64			0.1			NA			NA			0.07	0.02	0.08	0.17		
G3	8/5/2014	Mid-Flood	Fine	Moderate	11:45	32	B	31	2	7.96	7.96	33.91	33.92	23.50	23.50	80.7	80.7	5.65	5.65		0.1	0.1		NA	NA		NA	NA		0.07	0.02	0.08	0.17	0.17	
G3	8/5/2014	Mid-Flood	Fine	Moderate	11:45	32	B	31	3																					0.07	0.02	0.09	0.18		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																									
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
G4	8/5/2014	Mid-Flood	Fine	Moderate	12:10	15	S	1	1	7.87		33.17		23.53		71.0		4.99			4.2			NA			NA			0.06	0.02	0.07	0.15		
G4	8/5/2014	Mid-Flood	Fine	Moderate	12:10	15	S	1	2	7.88	7.88	33.18	33.18	23.54	23.54	70.9	71.0	4.98	4.99		4.1	4.2		NA	NA		NA	NA		0.05	0.02	0.07	0.14	0.15	
G4	8/5/2014	Mid-Flood	Fine	Moderate	12:10	15	S	1	3											5.04										0.06	0.02	0.07	0.15		
G4	8/5/2014	Mid-Flood	Fine	Moderate	12:10	15	M	7.5	1	7.90		33.47		23.51		72.8		5.10			2.8			NA			NA			0.06	0.02	0.04	0.12		
G4	8/5/2014	Mid-Flood	Fine	Moderate	12:10	15	M	7.5	2	7.90	7.90	33.48	33.48	23.50	23.51	72.8	72.8	5.10	5.10		2.6	2.7	4.3	NA	NA	NA	NA	NA	NA	0.06	0.02	0.05	0.13	0.13	0.14
G4	8/5/2014	Mid-Flood	Fine	Moderate	12:10	15	M	7.5	3																					0.06	0.02	0.05	0.13		
G4	8/5/2014	Mid-Flood	Fine	Moderate	12:10	15	B	14	1	7.88		33.73		23.43		67.3		4.72			5.9			NA			NA			0.07	0.02	0.06	0.15		
G4	8/5/2014	Mid-Flood	Fine	Moderate	12:10	15	B	14	2	7.88	7.88	33.71	33.72	23.43	23.43	67.3	67.3	4.71	4.72		6.0	6.0		NA	NA		NA	NA		0.07	0.02	0.06	0.15	0.15	
G4	8/5/2014	Mid-Flood	Fine	Moderate	12:10	15	B	14	3																					0.07	0.02	0.06	0.15		
G5	8/5/2014	Mid-Flood	Cloudy	Moderate	11:37	6	S	1	1	7.88		34.36		23.39		88.2		6.13			0.1			NA			NA			0.08	0.02	0.15	0.25		
G5	8/5/2014	Mid-Flood	Cloudy	Moderate	11:37	6	S	1	2	7.88	7.88	34.33	34.35	23.40	23.40	88.0	88.1	6.12	6.13		0.1	0.1		NA	NA		NA	NA		0.08	0.02	0.15	0.25	0.27	
G5	8/5/2014	Mid-Flood	Cloudy	Moderate	11:37	6	S	1	3											6.12										0.08	0.02	0.20	0.30		
G5	8/5/2014	Mid-Flood	Cloudy	Moderate	11:37	6	M	3	1	7.89		34.37		23.35		87.8		6.12			0.1			NA			NA			0.05	0.01	0.14	0.20		
G5	8/5/2014	Mid-Flood	Cloudy	Moderate	11:37	6	M	3	2	7.89	7.89	34.37	34.37	23.35	23.35	87.9	87.9	6.12	6.12		0.1	0.1	0.4	NA	NA	NA	NA	NA	NA	0.05	0.01	0.13	0.19	0.19	0.21
G5	8/5/2014	Mid-Flood	Cloudy	Moderate	11:37	6	M	3	3																					0.04	0.01	0.13	0.18		
G5	8/5/2014	Mid-Flood	Cloudy	Moderate	11:37	6	B	5	1	7.89		34.44		23.35		87.6		6.11			0.9			NA			NA			0.06	0.01	0.11	0.18		
G5	8/5/2014	Mid-Flood	Cloudy	Moderate	11:37	6	B	5	2	7.89	7.89	34.44	34.44	23.35	23.35	87.7	87.7	6.12	6.12		0.9	0.9		NA	NA		NA	NA		0.06	0.01	0.11	0.18	0.18	
G5	8/5/2014	Mid-Flood	Cloudy	Moderate	13:53	32	B	5	3																					0.05	0.01	0.11	0.17		
G6	8/5/2014	Mid-Flood	Cloudy	Moderate	13:53	32	S	1	1	7.97		36.20		23.79		92.9		6.37			0.1			NA			NA			0.03	<0.01	0.04	0.07		
G6	8/5/2014	Mid-Flood	Cloudy	Moderate	13:53	32	S	1	2	7.97	7.97	36.20	36.20	23.75	23.77	92.6	92.8	6.36	6.37		0.1	0.1		NA	NA		NA	NA		0.03	<0.01	0.04	0.07	0.07	
G6	8/5/2014	Mid-Flood	Cloudy	Moderate	13:53	32	S	1	3											6.36										0.03	<0.01	0.04	0.07		
G6	8/5/2014	Mid-Flood	Cloudy	Moderate	13:53	32	M	16	1	8.00		36.48		23.49		92.1		6.35			0.1			NA			NA			0.06	<0.01	0.09	0.15		
G6	8/5/2014	Mid-Flood	Cloudy	Moderate	13:53	32	M	16	2	8.00	8.00	36.48	36.48	23.46	23.48	92.1	92.1	6.35	6.35		0.1	0.1	0.2	NA	NA	NA	NA	NA	NA	0.06	<0.01	0.08	0.14	0.13	0.10
G6	8/5/2014	Mid-Flood	Cloudy	Moderate	13:53	32	M	16	3																					0.05	<0.01	0.07	0.12		
G6	8/5/2014	Mid-Flood	Cloudy	Moderate	13:53	32	B	31	1	8.00		36.52		23.49		90.4		6.23			0.5			NA			NA			0.02	<0.01	0.07	0.09		
G6	8/5/2014	Mid-Flood	Cloudy	Moderate	13:53	32	B	31	2	8.00	8.00	36.52	36.52	23.49	23.49	90.4	90.4	6.23	6.23		0.5	0.5		NA	NA		NA	NA		0.02	<0.01	0.08	0.10	0.09	
G6	8/5/2014	Mid-Flood	Cloudy	Moderate	13:53	32	B	31	3																					0.02	<0.01	0.08	0.10		
SR1	8/5/2014	Mid-Flood	Cloudy	Moderate	13:55	4.5	S	1	1	7.93		32.10		23.81		83.7		5.88			0.9			0.06			0.002			NA	NA	NA	NA		
SR1	8/5/2014	Mid-Flood	Cloudy	Moderate	13:55	4.5	S	1	2	7.93	7.93	32.11	32.11	23.80	23.81	83.8	83.8	5.89	5.89		0.9	0.9		0.06	0.06		0.002	0.002		NA	NA	NA	NA	NA	
SR1	8/5/2014	Mid-Flood	Cloudy	Moderate	13:55	4.5	S	1	3											5.89										NA	NA	NA	NA		
SR1	8/5/2014	Mid-Flood	Cloudy	Moderate	13:55	4.5	M		1																					NA	NA	NA	NA		
SR1	8/5/2014	Mid-Flood	Cloudy	Moderate	13:55	4.5	M		2		NA		NA		NA		NA		NA			NA	1.3		NA	0.07		NA	0.002	NA	NA	NA	NA	NA	NA
SR1	8/5/2014	Mid-Flood	Cloudy	Moderate	13:55	4.5	M		3																					NA	NA	NA	NA		
SR1	8/5/2014	Mid-Flood	Cloudy	Moderate	13:55	4.5	B	3.5	1	7.93		32.15		23.78		82.9		5.84			1.7			0.07			0.002			NA	NA	NA	NA		
SR1	8/5/2014	Mid-Flood	Cloudy	Moderate	13:55	4.5	B	3.5	2	7.93	7.93	32.14	32.15	23.78	23.78	83.2	83.1	5.85	5.85		1.6	1.7		0.08	0.08		0.003	0.003		NA	NA	NA	NA	NA	
SR1	8/5/2014	Mid-Flood	Cloudy	Moderate	13:55	4.5	B	3.5	3																					NA	NA	NA	NA		
SR2	8/5/2014	Mid-Flood	Cloudy	Moderate	13:27	9.2	S	1	1	7.93		32.50		23.72		82.2		5.77			0.1			0.07			0.002			NA	NA	NA	NA		
SR2	8/5/2014	Mid-Flood	Cloudy	Moderate	13:27	9.2	S	1	2	7.92	7.93	32.50	32.50	23.72	23.72	81.6	81.9	5.73	5.75		0.1	0.1		0.08	0.08		0.003	0.003		NA	NA	NA	NA	NA	
SR2	8/5/2014	Mid-Flood	Cloudy	Moderate	13:27	9.2	S	1	3											5.69										NA	NA	NA	NA		
SR2	8/5/2014	Mid-Flood	Cloudy	Moderate	13:27	9.2	M	4.6	1	7.93		32.79		23.61		80.1		5.62			0.1			0.06			0.002			NA	NA	NA	NA		
SR2	8/5/2014	Mid-Flood	Cloudy	Moderate	13:27	9.2	M	4.6	2	7.93	7.93	32.79	32.79	23.61	23.61	80.0	80.1	5.62	5.62		0.1	0.1	0.1	0.06	0.06	0.06	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA
SR2	8/5/2014	Mid-Flood	Cloudy	Moderate	13:27	9.2	M	4.6	3																					NA	NA	NA	NA		
SR2	8/5/2014	Mid-Flood	Cloudy	Moderate	13:27	9.2	B	8.2	1	7.93		32.86		23.60		79.6		5.59			0.1			0.04			0.001			NA	NA	NA	NA		
SR2	8/5/2014	Mid-Flood	Cloudy	Moderate	13:27	9.2	B	8.2	2	7.93	7.93	32.86	32.86	23.60	23.60	79.5	79.6	5.57	5.58		0.1	0.1		0.04	0.04		0.001	0.001		NA	NA	NA	NA	NA	
SR2	8/5/2014	Mid-Flood	Cloudy	Moderate	13:27	9.2	B	8.2	3																					NA	NA	NA	NA		
SR3	8/5/2014	Mid-Flood	Cloudy	Moderate	13:10	10	S	1	1	7.93		32.61		23.73		81.4		5.71			0.1			0.07			0.002			NA	NA	NA	NA		
SR3	8/5/2014	Mid-Flood	Cloudy	Moderate	13:10	10	S	1	2	7.93	7.93	32.61	32.61	23.74	23.74	81.5	81.5	5.72	5.72		0.1	0.1		0.07	0.07		0.002	0.002		NA	NA	NA	NA	NA	
SR3	8/5/2014	Mid-Flood	Cloudy	Moderate	13:10	10	S	1	3											5.69										NA	NA	NA	NA		
SR3	8/5/2014	Mid-Flood	Cloudy	Moderate	13:10	10	M	5	1	7.94		32.73		23.62		80.5		5.66			0.1			0.08			0.003			NA	NA	NA	NA		
SR3	8/5/2014	Mid-Flood	Cloudy	Moderate	13:10	10	M	5	2	7.93	7.94	32.76	32.75	23.63	23.63	80.6	80.6	5.66	5.66		0.1	0.1	0.1	0.08	0.08	0.08	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA
SR3	8/5/2014	Mid-Flood	Cloudy	Moderate	13:10	10	M	5	3																					NA	NA	NA	NA		
SR3	8/5/2014	Mid-Flood	Cloudy	Moderate	13:10	10	B	9	1	7.93		32.79		23.62		80.0		5.62			0.1			0.09			0.003			NA	NA	NA	NA		
SR3	8/5/2014	Mid-Flood	Cloudy	Moderate	13:10	10	B	9	2	7.93	7.93	32.82	32.81	23.62	23.62	80.2	80.1	5.64	5.63		0.1	0.1		0.09	0.09		0.003	0.003		NA	NA	NA	NA	NA	
SR3	8/5/2014	Mid-Flood	Cloudy	Moderate	13:10	10	B	9	3																					NA	NA	NA	NA		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																									
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
SR4	8/5/2014	Mid-Flood	Cloudy	Moderate	13:00	4.5	S	1	1	7.84		32.28		23.70		66.2		4.65			0.2			0.07			0.002			NA	NA	NA	NA		
SR4	8/5/2014	Mid-Flood	Cloudy	Moderate	13:00	4.5	S	1	2	7.84	7.84	32.28	32.28	23.70	23.70	66.3	66.3	4.66	4.66		0.2	0.2		0.07	0.07		0.002	0.002		NA	NA	NA	NA	NA	
SR4	8/5/2014	Mid-Flood	Cloudy	Moderate	13:00	4.5	S	1	3																					NA	NA	NA	NA		
SR4	8/5/2014	Mid-Flood	Cloudy	Moderate	13:00	4.5	M		1																					NA	NA	NA	NA		
SR4	8/5/2014	Mid-Flood	Cloudy	Moderate	13:00	4.5	M		2		NA		NA		NA		NA		NA			NA	0.5		NA	0.08		NA	0.002	NA	NA	NA	NA	NA	NA
SR4	8/5/2014	Mid-Flood	Cloudy	Moderate	13:00	4.5	M		3																					NA	NA	NA	NA		
SR4	8/5/2014	Mid-Flood	Cloudy	Moderate	13:00	4.5	B	3.5	1	7.89		32.73		23.59		71.1		5.00			0.8			0.08			0.002			NA	NA	NA	NA		
SR4	8/5/2014	Mid-Flood	Cloudy	Moderate	13:00	4.5	B	3.5	2	7.89	7.89	32.73	32.73	23.60	23.60	71.2	71.2	5.00	5.00		0.8	0.8		0.09	0.09		0.003	0.003		NA	NA	NA	NA	NA	
SR4	8/5/2014	Mid-Flood	Cloudy	Moderate	13:00	4.5	B	3.5	3																					NA	NA	NA	NA		
SR5	8/5/2014	Mid-Flood	Cloudy	Moderate	13:35	14	S	1	1	7.91		32.08		23.86		79.7		5.60			0.1			NA			NA			0.16	0.04	0.29	0.49		
SR5	8/5/2014	Mid-Flood	Cloudy	Moderate	13:35	14	S	1	2	7.90	7.91	32.06	32.07	23.86	23.86	79.9	79.8	5.62	5.61		0.1	0.1		NA	NA		NA	NA		0.13	0.04	0.29	0.46	0.47	
SR5	8/5/2014	Mid-Flood	Cloudy	Moderate	13:35	14	S	1	3											5.63										0.12	0.04	0.29	0.45		
SR5	8/5/2014	Mid-Flood	Cloudy	Moderate	13:35	14	M	7	1	7.93		32.39		23.66		80.4		5.65			0.1			NA			NA			0.07	0.03	0.34	0.44		
SR5	8/5/2014	Mid-Flood	Cloudy	Moderate	13:35	14	M	7	2	7.93	7.93	32.40	32.40	23.66	23.66	80.2	80.3	5.65	5.65		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.07	0.03	0.34	0.44	0.44	0.44
SR5	8/5/2014	Mid-Flood	Cloudy	Moderate	13:35	14	M	7	3																					0.07	0.03	0.34	0.44		
SR5	8/5/2014	Mid-Flood	Cloudy	Moderate	13:35	14	B	13	1	7.93		32.62		23.60		78.9		5.55			0.1			NA			NA			0.09	0.03	0.29	0.41		
SR5	8/5/2014	Mid-Flood	Cloudy	Moderate	13:35	14	B	13	2	7.93	7.93	32.60	32.61	23.62	23.61	79.1	79.0	5.56	5.56		0.1	0.1		NA	NA		NA	NA		0.09	0.03	0.30	0.42	0.41	
SR5	8/5/2014	Mid-Flood	Cloudy	Moderate	13:35	14	B	13	3																					0.09	0.03	0.30	0.42		
SR6	8/5/2014	Mid-Flood	Cloudy	Moderate	11:17	9	S	1	1	7.85		35.04		23.66		88.9		6.16			0.1			NA			NA			NA	NA	NA	NA		
SR6	8/5/2014	Mid-Flood	Cloudy	Moderate	11:17	9	S	1	2	7.86	7.86	35.04	35.04	23.66	23.66	88.8	88.9	6.15	6.16		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR6	8/5/2014	Mid-Flood	Cloudy	Moderate	11:17	9	S	1	3											6.14										NA	NA	NA	NA		
SR6	8/5/2014	Mid-Flood	Cloudy	Moderate	11:17	9	M	4.5	1	7.87		35.05		23.57		88.5		6.13			0.1			NA			NA			NA	NA	NA	NA		
SR6	8/5/2014	Mid-Flood	Cloudy	Moderate	11:17	9	M	4.5	2	7.87	7.87	35.05	35.05	23.56	23.57	88.5	88.5	6.13	6.13		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR6	8/5/2014	Mid-Flood	Cloudy	Moderate	11:17	9	M	4.5	3																					NA	NA	NA	NA		
SR6	8/5/2014	Mid-Flood	Cloudy	Moderate	11:17	9	B	8	1	7.88		35.05		23.54		88.3		6.12			0.1			NA			NA			NA	NA	NA	NA		
SR6	8/5/2014	Mid-Flood	Cloudy	Moderate	11:17	9	B	8	2	7.87	7.88	35.04	35.05	23.54	23.54	88.3	88.3	6.12	6.12		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR6	8/5/2014	Mid-Flood	Cloudy	Moderate	11:17	9	B	8	3																					NA	NA	NA	NA		
SR7	8/5/2014	Mid-Flood	Fine	Moderate	11:10	24	S	1	1	7.89		33.86		23.52		80.3		5.61			0.1			NA			NA			NA	NA	NA	NA		
SR7	8/5/2014	Mid-Flood	Fine	Moderate	11:10	24	S	1	2	7.88	7.89	33.85	33.86	23.53	23.53	80.2	80.3	5.61	5.61		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR7	8/5/2014	Mid-Flood	Fine	Moderate	11:10	24	S	1	3											5.76										NA	NA	NA	NA		
SR7	8/5/2014	Mid-Flood	Fine	Moderate	11:10	24	M	12	1	7.99		34.41		23.47		84.5		5.89			0.1			NA			NA			NA	NA	NA	NA		
SR7	8/5/2014	Mid-Flood	Fine	Moderate	11:10	24	M	12	2	7.98	7.99	34.39	34.40	23.47	23.47	84.7	84.6	5.91	5.90		0.1	0.1	0.7	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR7	8/5/2014	Mid-Flood	Fine	Moderate	11:10	24	M	12	3																					NA	NA	NA	NA		
SR7	8/5/2014	Mid-Flood	Fine	Moderate	11:10	24	B	23	1	8.00		34.47		23.42		84.3		5.88			1.8			NA			NA			NA	NA	NA	NA		
SR7	8/5/2014	Mid-Flood	Fine	Moderate	11:10	24	B	23	2	8.00	8.00	34.47	34.47	23.43	23.43	84.4	84.3	5.88	5.88		2.0	1.9		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR7	8/5/2014	Mid-Flood	Fine	Moderate	11:10	24	B	23	3																					NA	NA	NA	NA		
SR8	8/5/2014	Mid-Flood	Cloudy	Moderate	13:27	12	S	1	1	7.94		35.55		23.79		91.5		6.31			0.1			NA			NA			NA	NA	NA	NA		
SR8	8/5/2014	Mid-Flood	Cloudy	Moderate	13:27	12	S	1	2	7.93	7.94	35.56	35.56	23.79	23.79	91.4	91.5	6.29	6.30		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR8	8/5/2014	Mid-Flood	Cloudy	Moderate	13:27	12	S	1	3											6.22										NA	NA	NA	NA		
SR8	8/5/2014	Mid-Flood	Cloudy	Moderate	13:27	12	M	6	1	7.92		35.56		23.61		89.6		6.13			0.1			NA			NA			NA	NA	NA	NA		
SR8	8/5/2014	Mid-Flood	Cloudy	Moderate	13:27	12	M	6	2	7.92	7.92	35.62	35.59	23.51	23.56	89.6	89.6	6.13	6.13		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR8	8/5/2014	Mid-Flood	Cloudy	Moderate	13:27	12	M	6	3																					NA	NA	NA	NA		
SR8	8/5/2014	Mid-Flood	Cloudy	Moderate	13:27	12	B	11	1	7.96		36.47		23.58		88.3		6.15			0.1			NA			NA			NA	NA	NA	NA		
SR8	8/5/2014	Mid-Flood	Cloudy	Moderate	13:27	12	B	11	2	7.95	7.96	36.41	36.44	23.58	23.58	90.7	89.5	6.20	6.18		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR8	8/5/2014	Mid-Flood	Cloudy	Moderate	13:27	12	B	11	3																					NA	NA	NA	NA		
SR9	8/5/2014	Mid-Flood	Cloudy	Moderate	12:03	7	S	1	1	7.85		33.85		23.19		86.0		6.04			0.1			NA			NA			0.06	0.01	0.09	0.16		
SR9	8/5/2014	Mid-Flood	Cloudy	Moderate	12:03	7	S	1	2	7.84	7.85	33.89	33.87	23.18	23.19	85.4	85.7	6.01	6.03		0.1	0.1		NA	NA		NA	NA		0.06	0.01	0.09	0.16	0.16	
SR9	8/5/2014	Mid-Flood	Cloudy	Moderate	12:03	7	S	1	3											6.06										0.06	0.01	0.09	0.16		
SR9	8/5/2014	Mid-Flood	Cloudy	Moderate	12:03	7	M	3.5	1	7.86		34.07		23.26		86.8		6.09			0.1			NA			NA			0.09	0.02	0.14	0.25		
SR9	8/5/2014	Mid-Flood	Cloudy	Moderate	12:03	7	M	3.5	2	7.86	7.86	34.06	34.07	23.28	23.27	86.9	86.9	6.10	6.10		0.1	0.1	0.3	NA	NA	NA	NA	NA	NA	0.09	0.02	0.13	0.24	0.24	0.22
SR9	8/5/2014	Mid-Flood	Cloudy	Moderate	12:03	7	M	3.5	3																					0.09	0.02	0.13	0.24		
SR9	8/5/2014	Mid-Flood	Cloudy	Moderate	12:03	7	B	6	1	7.84		34.34		23.30		80.6		5.62			0.8			NA			NA			0.08	0.02	0.16	0.26		
SR9	8/5/2014	Mid-Flood	Cloudy	Moderate	12:03	7	B	6	2	7.86	7.85	34.36	34.35	23.30	23.30	80.4	80.5	5.61	5.62		0.8	0.8		NA	NA		NA	NA		0.08	0.02	0.15	0.25	0.25	
SR9	8/5/2014	Mid-Flood	Cloudy	Moderate	12:03	7	B	6	3																					0.07	0.02	0.15	0.24		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																									
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
SR10	8/5/2014	Mid-Flood	Rainy	Moderate	14:08	12	S	1	1	7.97		36.01		23.57		90.7		6.26			0.1			NA			NA			0.03	<0.01	0.22	0.25		
SR10	8/5/2014	Mid-Flood	Rainy	Moderate	14:08	12	S	1	2	7.97	7.97	36.02	36.02	23.57	23.57	90.6	90.7	6.26	6.26		0.1	0.1		NA	NA		NA	NA		0.03	<0.01	0.02	0.05	0.12	
SR10	8/5/2014	Mid-Flood	Rainy	Moderate	14:08	12	S	1	3											6.27										0.03	<0.01	0.02	0.05		
SR10	8/5/2014	Mid-Flood	Rainy	Moderate	14:08	12	M	6	1	8.00		36.36		23.44		90.8		6.27			0.1			NA			NA			0.03	<0.01	0.02	0.05		
SR10	8/5/2014	Mid-Flood	Rainy	Moderate	14:08	12	M	6	2	8.00	8.00	36.36	36.36	23.44	23.44	90.9	90.9	6.27	6.27		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.03	<0.01	0.02	0.05	0.05	0.07
SR10	8/5/2014	Mid-Flood	Rainy	Moderate	14:08	12	M	6	3																					0.03	<0.01	0.02	0.05		
SR10	8/5/2014	Mid-Flood	Rainy	Moderate	14:08	12	B	11	1	7.99		36.38		23.41		88.8		6.12			0.1			NA			NA			0.04	<0.01	0.02	0.06		
SR10	8/5/2014	Mid-Flood	Rainy	Moderate	14:08	12	B	11	2	7.99	7.99	36.38	36.38	23.41	23.41	88.8	88.8	6.12	6.12		0.1	0.1		NA	NA		NA	NA		0.04	<0.01	0.02	0.06	0.06	
SR10	8/5/2014	Mid-Flood	Rainy	Moderate	14:08	12	B	11	3																					0.04	<0.01	0.02	0.06		
SR11	8/5/2014	Mid-Flood	Rainy	Moderate	14:45	12	S	1	1	8.01		36.21		23.49		89.9		6.20			0.1			NA			NA			0.05	0.03	0.08	0.16		
SR11	8/5/2014	Mid-Flood	Rainy	Moderate	14:45	12	S	1	2	8.02	8.02	36.20	36.21	23.49	23.49	89.9	89.9	6.20	6.20		0.1	0.1		NA	NA		NA	NA		0.05	0.03	0.09	0.17	0.16	
SR11	8/5/2014	Mid-Flood	Rainy	Moderate	14:45	12	S	1	3											6.21										0.05	0.02	0.09	0.16		
SR11	8/5/2014	Mid-Flood	Rainy	Moderate	14:45	12	M	6	1	8.01		36.33		23.45		90.1		6.22			0.1			NA			NA			0.05	0.01	0.06	0.12		
SR11	8/5/2014	Mid-Flood	Rainy	Moderate	14:45	12	M	6	2	8.01	8.01	36.33	36.33	23.45	23.45	90.1	90.1	6.22	6.22		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.05	0.01	0.06	0.12	0.12	0.12
SR11	8/5/2014	Mid-Flood	Rainy	Moderate	14:45	12	M	6	3																					0.05	0.01	0.06	0.12		
SR11	8/5/2014	Mid-Flood	Rainy	Moderate	14:45	12	B	11	1	8.01		36.35		23.40		89.6		6.17			0.1			NA			NA			0.05	<0.01	0.04	0.09		
SR11	8/5/2014	Mid-Flood	Rainy	Moderate	14:45	12	B	11	2	8.01	8.01	36.35	36.35	23.40	23.40	89.6	89.6	6.17	6.17		0.1	0.1		NA	NA		NA	NA		0.06	<0.01	0.04	0.10	0.09	
SR11	8/5/2014	Mid-Flood	Rainy	Moderate	14:45	12	B	11	3																					0.05	<0.01	0.04	0.09		
SR12	8/5/2014	Mid-Flood	Cloudy	Moderate	12:45	15	S	1	1	7.90		32.63		23.65		78.0		5.48			0.1			0.07			0.002			NA	NA	NA	NA		
SR12	8/5/2014	Mid-Flood	Cloudy	Moderate	12:45	15	S	1	2	7.90	7.90	32.64	32.64	23.65	23.65	76.9	77.5	5.42	5.45		0.1	0.1		0.06	0.07		0.002	0.002		NA	NA	NA	NA	NA	
SR12	8/5/2014	Mid-Flood	Cloudy	Moderate	12:45	15	S	1	3											5.36										NA	NA	NA	NA		
SR12	8/5/2014	Mid-Flood	Cloudy	Moderate	12:45	15	M	7.5	1	7.90		32.74		23.60		75.3		5.29			0.1			0.07			0.002			NA	NA	NA	NA		
SR12	8/5/2014	Mid-Flood	Cloudy	Moderate	12:45	15	M	7.5	2	7.90	7.90	32.72	32.73	23.61	23.61	74.5	74.9	5.23	5.26		0.1	0.1	0.1	0.07	0.07	0.06	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA
SR12	8/5/2014	Mid-Flood	Cloudy	Moderate	12:45	15	M	7.5	3																					NA	NA	NA	NA		
SR12	8/5/2014	Mid-Flood	Cloudy	Moderate	12:45	15	B	14	1	7.90		33.02		23.58		73.6		5.17			0.1			0.05			0.002			NA	NA	NA	NA		
SR12	8/5/2014	Mid-Flood	Cloudy	Moderate	12:45	15	B	14	2	7.90	7.90	32.98	33.00	23.58	23.58	73.2	73.4	5.14	5.16		0.1	0.1		0.05	0.05		0.002	0.002		NA	NA	NA	NA	NA	
SR12	8/5/2014	Mid-Flood	Cloudy	Moderate	12:45	15	B	14	3																					NA	NA	NA	NA		
SR13	8/5/2014	Mid-Flood	Cloudy	Moderate	12:30	13	S	1	1	7.89		33.27		23.59		73.6		5.16			6.1			NA			NA			NA	NA	NA	NA		
SR13	8/5/2014	Mid-Flood	Cloudy	Moderate	12:30	13	S	1	2	7.89	7.89	33.27	33.27	23.61	23.60	73.0	73.3	5.11	5.14		5.6	5.9		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	8/5/2014	Mid-Flood	Cloudy	Moderate	12:30	13	S	1	3											5.11										NA	NA	NA	NA		
SR13	8/5/2014	Mid-Flood	Cloudy	Moderate	12:30	13	M	6.5	1	7.89		33.27		23.58		72.5		5.08			7.0			NA			NA			NA	NA	NA	NA		
SR13	8/5/2014	Mid-Flood	Cloudy	Moderate	12:30	13	M	6.5	2	7.89	7.89	33.27	33.27	23.59	23.59	72.4	72.5	5.07	5.08		7.7	7.4	7.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	8/5/2014	Mid-Flood	Cloudy	Moderate	12:30	13	M	6.5	3																					NA	NA	NA	NA		
SR13	8/5/2014	Mid-Flood	Cloudy	Moderate	12:30	13	B	12	1	7.89		33.27		23.58		72.3		5.07			7.8			NA			NA			NA	NA	NA	NA		
SR13	8/5/2014	Mid-Flood	Cloudy	Moderate	12:30	13	B	12	2	7.89	7.89	33.27	33.27	23.58	23.58	72.1	72.2	5.05	5.06		7.8	7.8		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	8/5/2014	Mid-Flood	Cloudy	Moderate	12:30	13	B	12	3																					NA	NA	NA	NA		

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

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																				
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
C1	8/5/2014	Mid-Flood	Rainy	Moderate	14:25	23	S	1	1	2			0.14			0.005			NA	NA	NA	NA			9			<1		
C1	8/5/2014	Mid-Flood	Rainy	Moderate	14:25	23	S	1	2	3	3		0.16	0.15		0.005	0.005		NA	NA	NA	NA	NA		11	10		<1	1	
C1	8/5/2014	Mid-Flood	Rainy	Moderate	14:25	23	S	1	3										NA	NA	NA	NA								
C1	8/5/2014	Mid-Flood	Rainy	Moderate	14:25	23	M	11.5	1	3			0.14			0.005			NA	NA	NA	NA			29			<1		
C1	8/5/2014	Mid-Flood	Rainy	Moderate	14:25	23	M	11.5	2	4	4	4	0.15	0.15	0.17	0.005	0.005	0.006	NA	NA	NA	NA	NA	NA	17	22	29	<1	1	1
C1	8/5/2014	Mid-Flood	Rainy	Moderate	14:25	23	M	11.5	3										NA	NA	NA	NA								
C1	8/5/2014	Mid-Flood	Rainy	Moderate	14:25	23	B	22	1	5			0.23			0.008			NA	NA	NA	NA			140			<1		
C1	8/5/2014	Mid-Flood	Rainy	Moderate	14:25	23	B	22	2	5	5		0.18	0.21		0.006	0.007		NA	NA	NA	NA	NA		89	112		<1	1	
C1	8/5/2014	Mid-Flood	Rainy	Moderate	14:25	23	B	22	3										NA	NA	NA	NA								
C2	8/5/2014	Mid-Flood	Cloudy	Moderate	13:05	9	S	1	1	2			0.20			0.006			NA	NA	NA	NA			11			<1		
C2	8/5/2014	Mid-Flood	Cloudy	Moderate	13:05	9	S	1	2	2	2		0.20	0.20		0.006	0.006		NA	NA	NA	NA	NA		7	9		<1	1	
C2	8/5/2014	Mid-Flood	Cloudy	Moderate	13:05	9	S	1	3										NA	NA	NA	NA								
C2	8/5/2014	Mid-Flood	Cloudy	Moderate	13:05	9	M	4.5	1	2			0.18			0.005			NA	NA	NA	NA			1			<1		
C2	8/5/2014	Mid-Flood	Cloudy	Moderate	13:05	9	M	4.5	2	2	2	2	0.18	0.18	0.19	0.005	0.005	0.006	NA	NA	NA	NA	NA	NA	ND	1	5	<1	1	1
C2	8/5/2014	Mid-Flood	Cloudy	Moderate	13:05	9	M	4.5	3										NA	NA	NA	NA								
C2	8/5/2014	Mid-Flood	Cloudy	Moderate	13:05	9	B	8	1	2			0.20			0.007			NA	NA	NA	NA			17			<1		
C2	8/5/2014	Mid-Flood	Cloudy	Moderate	13:05	9	B	8	2	3	3		0.19	0.20		0.006	0.007		NA	NA	NA	NA	NA		12	14		<1	1	
C2	8/5/2014	Mid-Flood	Cloudy	Moderate	13:05	9	B	8	3										NA	NA	NA	NA								
C3	8/5/2014	Mid-Flood	Rainy	Moderate	14:25	35	S	1	1	3			0.05			0.002			NA	NA	NA	NA			2			<1		
C3	8/5/2014	Mid-Flood	Rainy	Moderate	14:25	35	S	1	2	3	3		0.04	0.05		0.002	0.002		NA	NA	NA	NA	NA		ND	1		<1	1	
C3	8/5/2014	Mid-Flood	Rainy	Moderate	14:25	35	S	1	3										NA	NA	NA	NA								
C3	8/5/2014	Mid-Flood	Rainy	Moderate	14:25	35	M	18.5	1	3			0.05			0.002			NA	NA	NA	NA			5			<1		
C3	8/5/2014	Mid-Flood	Rainy	Moderate	14:25	35	M	18.5	2	3	3	4	0.04	0.05	0.05	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA	1	2	1	<1	1	1
C3	8/5/2014	Mid-Flood	Rainy	Moderate	14:25	35	M	18.5	3										NA	NA	NA	NA								
C3	8/5/2014	Mid-Flood	Rainy	Moderate	14:25	35	B	34	1	5			0.06			0.002			NA	NA	NA	NA			ND			<1		
C3	8/5/2014	Mid-Flood	Rainy	Moderate	14:25	35	B	34	2	5	5		0.05	0.06		0.002	0.002		NA	NA	NA	NA	NA		1	1		<1	1	
C3	8/5/2014	Mid-Flood	Rainy	Moderate	14:25	35	B	34	3										NA	NA	NA	NA								
G1	8/5/2014	Mid-Flood	Cloudy	Moderate	14:10	33	S	1	1	1			NA			NA			0.14	0.27	0.03	0.44			NA			NA		
G1	8/5/2014	Mid-Flood	Cloudy	Moderate	14:10	33	S	1	2	2	2		NA	NA		NA	NA		0.12	0.28	0.03	0.43	0.43		NA	NA		NA	NA	
G1	8/5/2014	Mid-Flood	Cloudy	Moderate	14:10	33	S	1	3										0.12	0.28	0.03	0.43								
G1	8/5/2014	Mid-Flood	Cloudy	Moderate	14:10	33	M	17.5	1	3			NA			NA			0.12	0.25	0.03	0.40			NA			NA		
G1	8/5/2014	Mid-Flood	Cloudy	Moderate	14:10	33	M	17.5	2	3	3	3	NA	NA	NA	NA	NA	NA	0.12	0.25	0.03	0.40	0.40	0.40	NA	NA	NA	NA	NA	NA
G1	8/5/2014	Mid-Flood	Cloudy	Moderate	14:10	33	M	17.5	3										0.13	0.25	0.03	0.41								
G1	8/5/2014	Mid-Flood	Cloudy	Moderate	14:10	33	B	32	1	6			NA			NA			0.12	0.20	0.02	0.34			NA			NA		
G1	8/5/2014	Mid-Flood	Cloudy	Moderate	14:10	33	B	32	2	5	6		NA	NA		NA	NA		0.14	0.20	0.02	0.36	0.35		NA	NA		NA	NA	
G1	8/5/2014	Mid-Flood	Cloudy	Moderate	14:10	33	B	32	3										0.14	0.20	0.02	0.36								
G2	8/5/2014	Mid-Flood	Cloudy	Moderate	13:22	12	S	1	1	2			NA			NA			0.12	0.18	0.02	0.32			NA			NA		
G2	8/5/2014	Mid-Flood	Cloudy	Moderate	13:22	12	S	1	2	3	3		NA	NA		NA	NA		0.11	0.18	0.02	0.31	0.31		NA	NA		NA	NA	
G2	8/5/2014	Mid-Flood	Cloudy	Moderate	13:22	12	S	1	3										0.11	0.18	0.02	0.31								
G2	8/5/2014	Mid-Flood	Cloudy	Moderate	13:22	12	M	6	1	3			NA			NA			0.13	0.18	0.02	0.33			NA			NA		
G2	8/5/2014	Mid-Flood	Cloudy	Moderate	13:22	12	M	6	2	4	4	4	NA	NA	NA	NA	NA	NA	0.14	0.18	0.02	0.34	0.33	0.32	NA	NA	NA	NA	NA	NA
G2	8/5/2014	Mid-Flood	Cloudy	Moderate	13:22	12	M	6	3										0.13	0.18	0.02	0.33								
G2	8/5/2014	Mid-Flood	Cloudy	Moderate	13:22	12	B	11	1	4			NA			NA			0.11	0.18	0.02	0.31			NA			NA		
G2	8/5/2014	Mid-Flood	Cloudy	Moderate	13:22	12	B	11	2	5	5		NA	NA		NA	NA		0.11	0.18	0.02	0.31	0.31		NA	NA		NA	NA	
G2	8/5/2014	Mid-Flood	Cloudy	Moderate	13:22	12	B	11	3										0.12	0.18	0.02	0.32								
G3	8/5/2014	Mid-Flood	Fine	Moderate	11:45	32	S	1	1	3			NA			NA			0.18	0.11	0.02	0.31			NA			NA		
G3	8/5/2014	Mid-Flood	Fine	Moderate	11:45	32	S	1	2	3	3		NA	NA		NA	NA		0.28	0.15	0.02	0.45	0.41		NA	NA		NA	NA	
G3	8/5/2014	Mid-Flood	Fine	Moderate	11:45	32	S	1	3										0.30	0.15	0.02	0.47								
G3	8/5/2014	Mid-Flood	Fine	Moderate	11:45	32	M	16	1	3			NA			NA			0.20	0.14	0.02	0.36			NA			NA		
G3	8/5/2014	Mid-Flood	Fine	Moderate	11:45	32	M	16	2	4	4	4	NA	NA	NA	NA	NA	NA	0.07	0.12	0.01	0.20	0.29	0.32	NA	NA	NA	NA	NA	NA
G3	8/5/2014	Mid-Flood	Fine	Moderate	11:45	32	M	16	3										0.13	0.15	0.02	0.30								
G3	8/5/2014	Mid-Flood	Fine	Moderate	11:45	32	B	31	1	4			NA			NA			0.15	0.11	0.02	0.28			NA			NA		
G3	8/5/2014	Mid-Flood	Fine	Moderate	11:45	32	B	31	2	4	4		NA	NA		NA	NA		0.13	0.11	0.02	0.26	0.26		NA	NA		NA	NA	
G3	8/5/2014	Mid-Flood	Fine	Moderate	11:45	32	B	31	3										0.11	0.11	0.02	0.24								

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																				
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
G4	8/5/2014	Mid-Flood	Fine	Moderate	12:10	15	S	1	1	9			NA			NA			0.90	0.09	0.01	1.00			NA			NA		
G4	8/5/2014	Mid-Flood	Fine	Moderate	12:10	15	S	1	2	10	10		NA	NA		NA	NA		0.76	0.08	0.02	0.86	0.96		NA	NA		NA	NA	
G4	8/5/2014	Mid-Flood	Fine	Moderate	12:10	15	S	1	3										0.90	0.10	0.01	1.01								
G4	8/5/2014	Mid-Flood	Fine	Moderate	12:10	15	M	7.5	1	12			NA			NA			0.66	0.11	0.01	0.78			NA			NA		
G4	8/5/2014	Mid-Flood	Fine	Moderate	12:10	15	M	7.5	2	12	12	12	NA	NA	NA	NA	NA	NA	0.66	0.10	0.01	0.77	0.77	0.73	NA	NA	NA	NA	NA	NA
G4	8/5/2014	Mid-Flood	Fine	Moderate	12:10	15	M	7.5	3										0.66	0.10	0.01	0.77								
G4	8/5/2014	Mid-Flood	Fine	Moderate	12:10	15	B	14	1	14			NA			NA			0.38	0.10	0.01	0.49			NA			NA		
G4	8/5/2014	Mid-Flood	Fine	Moderate	12:10	15	B	14	2	15	15		NA	NA		NA	NA		0.37	0.10	0.01	0.48	0.47		NA	NA		NA	NA	
G4	8/5/2014	Mid-Flood	Fine	Moderate	12:10	15	B	14	3										0.33	0.10	0.01	0.44								
G5	8/5/2014	Mid-Flood	Cloudy	Moderate	11:37	6	S	1	1	5			NA			NA			0.12	0.20	0.02	0.34			NA			NA		
G5	8/5/2014	Mid-Flood	Cloudy	Moderate	11:37	6	S	1	2	6	6		NA	NA		NA	NA		0.12	0.20	0.02	0.34	0.35		NA	NA		NA	NA	
G5	8/5/2014	Mid-Flood	Cloudy	Moderate	11:37	6	S	1	3										0.14	0.20	0.02	0.36								
G5	8/5/2014	Mid-Flood	Cloudy	Moderate	11:37	6	M	3	1	6			NA			NA			0.16	0.20	0.02	0.38			NA			NA		
G5	8/5/2014	Mid-Flood	Cloudy	Moderate	11:37	6	M	3	2	6	6	6	NA	NA	NA	NA	NA	NA	0.14	0.20	0.02	0.36	0.37	0.36	NA	NA	NA	NA	NA	NA
G5	8/5/2014	Mid-Flood	Cloudy	Moderate	11:37	6	M	3	3										0.14	0.20	0.02	0.36								
G5	8/5/2014	Mid-Flood	Cloudy	Moderate	11:37	6	B	5	1	6			NA			NA			0.14	0.20	0.02	0.36			NA			NA		
G5	8/5/2014	Mid-Flood	Cloudy	Moderate	11:37	6	B	5	2	7	7		NA	NA		NA	NA		0.14	0.21	0.02	0.37	0.36		NA	NA		NA	NA	
G5	8/5/2014	Mid-Flood	Cloudy	Moderate	13:53	32	B	5	3										0.14	0.20	0.02	0.36								
G6	8/5/2014	Mid-Flood	Cloudy	Moderate	13:53	32	S	1	1	4			NA			NA			0.05	0.06	<0.01	0.11			NA			NA		
G6	8/5/2014	Mid-Flood	Cloudy	Moderate	13:53	32	S	1	2	4	4		NA	NA		NA	NA		0.06	0.06	<0.01	0.12	0.12		NA	NA		NA	NA	
G6	8/5/2014	Mid-Flood	Cloudy	Moderate	13:53	32	S	1	3										0.06	0.06	<0.01	0.12								
G6	8/5/2014	Mid-Flood	Cloudy	Moderate	13:53	32	M	16	1	5			NA			NA			0.07	0.04	<0.01	0.11			NA			NA		
G6	8/5/2014	Mid-Flood	Cloudy	Moderate	13:53	32	M	16	2	5	5	5	NA	NA	NA	NA	NA	NA	0.07	0.05	<0.01	0.12	0.12	0.11	NA	NA	NA	NA	NA	NA
G6	8/5/2014	Mid-Flood	Cloudy	Moderate	13:53	32	M	16	3										0.08	0.05	<0.01	0.13								
G6	8/5/2014	Mid-Flood	Cloudy	Moderate	13:53	32	B	31	1	6			NA			NA			0.05	0.03	<0.01	0.08			NA			NA		
G6	8/5/2014	Mid-Flood	Cloudy	Moderate	13:53	32	B	31	2	6	6		NA	NA		NA	NA		0.06	0.04	<0.01	0.10	0.09		NA	NA		NA	NA	
G6	8/5/2014	Mid-Flood	Cloudy	Moderate	13:53	32	B	31	3										0.06	0.03	<0.01	0.09								
SR1	8/5/2014	Mid-Flood	Cloudy	Moderate	13:55	4.5	S	1	1	3			0.11			0.004			NA	NA	NA	NA			11			<1		
SR1	8/5/2014	Mid-Flood	Cloudy	Moderate	13:55	4.5	S	1	2	4	4		0.12	0.12		0.004	0.004		NA	NA	NA	NA	NA		15	13		<1	1	
SR1	8/5/2014	Mid-Flood	Cloudy	Moderate	13:55	4.5	S	1	3										NA	NA	NA	NA								
SR1	8/5/2014	Mid-Flood	Cloudy	Moderate	13:55	4.5	M		1										NA	NA	NA	NA								
SR1	8/5/2014	Mid-Flood	Cloudy	Moderate	13:55	4.5	M		2		NA	4		NA	0.12		NA	0.004	NA	NA	NA	NA	NA	NA		NA	12		NA	1
SR1	8/5/2014	Mid-Flood	Cloudy	Moderate	13:55	4.5	M		3										NA	NA	NA	NA								
SR1	8/5/2014	Mid-Flood	Cloudy	Moderate	13:55	4.5	B	3.5	1	5			0.11			0.004			NA	NA	NA	NA			14			<1		
SR1	8/5/2014	Mid-Flood	Cloudy	Moderate	13:55	4.5	B	3.5	2	5	5		0.12	0.12		0.004	0.004		NA	NA	NA	NA	NA		9	11		<1	1	
SR1	8/5/2014	Mid-Flood	Cloudy	Moderate	13:55	4.5	B	3.5	3										NA	NA	NA	NA								
SR2	8/5/2014	Mid-Flood	Cloudy	Moderate	13:27	9.2	S	1	1	4			0.12			0.004			NA	NA	NA	NA			NA			NA		
SR2	8/5/2014	Mid-Flood	Cloudy	Moderate	13:27	9.2	S	1	2	4	4		0.12	0.12		0.004	0.004		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR2	8/5/2014	Mid-Flood	Cloudy	Moderate	13:27	9.2	S	1	3										NA	NA	NA	NA								
SR2	8/5/2014	Mid-Flood	Cloudy	Moderate	13:27	9.2	M	4.6	1	6			0.16			0.005			NA	NA	NA	NA			NA			NA		
SR2	8/5/2014	Mid-Flood	Cloudy	Moderate	13:27	9.2	M	4.6	2	7	7	6	0.13	0.15	0.13	0.004	0.005	0.004	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR2	8/5/2014	Mid-Flood	Cloudy	Moderate	13:27	9.2	M	4.6	3										NA	NA	NA	NA								
SR2	8/5/2014	Mid-Flood	Cloudy	Moderate	13:27	9.2	B	8.2	1	7			0.13			0.004			NA	NA	NA	NA			NA			NA		
SR2	8/5/2014	Mid-Flood	Cloudy	Moderate	13:27	9.2	B	8.2	2	7	7		0.13	0.13		0.004	0.004		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR2	8/5/2014	Mid-Flood	Cloudy	Moderate	13:27	9.2	B	8.2	3										NA	NA	NA	NA								
SR3	8/5/2014	Mid-Flood	Cloudy	Moderate	13:10	10	S	1	1	<1			0.13			0.004			NA	NA	NA	NA			NA			NA		
SR3	8/5/2014	Mid-Flood	Cloudy	Moderate	13:10	10	S	1	2	1	1		0.13	0.13		0.004	0.004		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR3	8/5/2014	Mid-Flood	Cloudy	Moderate	13:10	10	S	1	3										NA	NA	NA	NA								
SR3	8/5/2014	Mid-Flood	Cloudy	Moderate	13:10	10	M	5	1	2			0.13			0.004			NA	NA	NA	NA			NA			NA		
SR3	8/5/2014	Mid-Flood	Cloudy	Moderate	13:10	10	M	5	2	3	3	2	0.12	0.13	0.13	0.004	0.004	0.004	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR3	8/5/2014	Mid-Flood	Cloudy	Moderate	13:10	10	M	5	3										NA	NA	NA	NA								
SR3	8/5/2014	Mid-Flood	Cloudy	Moderate	13:10	10	B	9	1	3			0.12			0.004			NA	NA	NA	NA			NA			NA		
SR3	8/5/2014	Mid-Flood	Cloudy	Moderate	13:10	10	B	9	2	3	3		0.12	0.12		0.004	0.004		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR3	8/5/2014	Mid-Flood	Cloudy	Moderate	13:10	10	B	9	3										NA	NA	NA	NA								

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																				
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR4	8/5/2014	Mid-Flood	Cloudy	Moderate	13:00	4.5	S	1	1	5			0.22			0.006			NA	NA	NA	NA			3600			<1		
SR4	8/5/2014	Mid-Flood	Cloudy	Moderate	13:00	4.5	S	1	2	6	6		0.21	0.22		0.006	0.006		NA	NA	NA	NA	NA		4100	3842		1	1	
SR4	8/5/2014	Mid-Flood	Cloudy	Moderate	13:00	4.5	S	1	3										NA	NA	NA	NA								
SR4	8/5/2014	Mid-Flood	Cloudy	Moderate	13:00	4.5	M		1										NA	NA	NA	NA								
SR4	8/5/2014	Mid-Flood	Cloudy	Moderate	13:00	4.5	M		2		NA	6		NA	0.20		NA	0.006	NA	NA	NA	NA	NA	NA		NA	3364		NA	1
SR4	8/5/2014	Mid-Flood	Cloudy	Moderate	13:00	4.5	M		3										NA	NA	NA	NA								
SR4	8/5/2014	Mid-Flood	Cloudy	Moderate	13:00	4.5	B	3.5	1	6			0.19			0.006			NA	NA	NA	NA			2800			<1		
SR4	8/5/2014	Mid-Flood	Cloudy	Moderate	13:00	4.5	B	3.5	2	6	6		0.19	0.19		0.006	0.006		NA	NA	NA	NA	NA		3100	2946		<1	1	
SR4	8/5/2014	Mid-Flood	Cloudy	Moderate	13:00	4.5	B	3.5	3										NA	NA	NA	NA								
SR5	8/5/2014	Mid-Flood	Cloudy	Moderate	13:35	14	S	1	1	3			NA			NA			0.15	0.23	0.03	0.41			NA			NA		
SR5	8/5/2014	Mid-Flood	Cloudy	Moderate	13:35	14	S	1	2	3	3		NA	NA		NA	NA		0.13	0.23	0.02	0.38	0.39		NA	NA		NA	NA	
SR5	8/5/2014	Mid-Flood	Cloudy	Moderate	13:35	14	S	1	3										0.14	0.23	0.02	0.39								
SR5	8/5/2014	Mid-Flood	Cloudy	Moderate	13:35	14	M	7	1	4			NA			NA			0.14	0.22	0.03	0.39			NA			NA		
SR5	8/5/2014	Mid-Flood	Cloudy	Moderate	13:35	14	M	7	2	4	4	5	NA	NA	NA	NA	NA	NA	0.15	0.23	0.02	0.40	0.39	0.39	NA	NA	NA	NA	NA	NA
SR5	8/5/2014	Mid-Flood	Cloudy	Moderate	13:35	14	M	7	3										0.13	0.23	0.02	0.38								
SR5	8/5/2014	Mid-Flood	Cloudy	Moderate	13:35	14	B	13	1	6			NA			NA			0.14	0.22	0.02	0.38			NA			NA		
SR5	8/5/2014	Mid-Flood	Cloudy	Moderate	13:35	14	B	13	2	7	7		NA	NA		NA	NA		0.13	0.21	0.03	0.37	0.38		NA	NA		NA	NA	
SR5	8/5/2014	Mid-Flood	Cloudy	Moderate	13:35	14	B	13	3										0.14	0.22	0.02	0.38								
SR6	8/5/2014	Mid-Flood	Cloudy	Moderate	11:17	9	S	1	1	2			NA			NA			NA	NA	NA	NA			NA			NA		
SR6	8/5/2014	Mid-Flood	Cloudy	Moderate	11:17	9	S	1	2	2	2		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR6	8/5/2014	Mid-Flood	Cloudy	Moderate	11:17	9	S	1	3										NA	NA	NA	NA								
SR6	8/5/2014	Mid-Flood	Cloudy	Moderate	11:17	9	M	4.5	1	3			NA			NA			NA	NA	NA	NA			NA			NA		
SR6	8/5/2014	Mid-Flood	Cloudy	Moderate	11:17	9	M	4.5	2	3	3	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR6	8/5/2014	Mid-Flood	Cloudy	Moderate	11:17	9	M	4.5	3										NA	NA	NA	NA								
SR6	8/5/2014	Mid-Flood	Cloudy	Moderate	11:17	9	B	8	1	6			NA			NA			NA	NA	NA	NA			NA			NA		
SR6	8/5/2014	Mid-Flood	Cloudy	Moderate	11:17	9	B	8	2	6	6		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR6	8/5/2014	Mid-Flood	Cloudy	Moderate	11:17	9	B	8	3										NA	NA	NA	NA								
SR7	8/5/2014	Mid-Flood	Fine	Moderate	11:10	24	S	1	1	2			NA			NA			NA	NA	NA	NA			NA			NA		
SR7	8/5/2014	Mid-Flood	Fine	Moderate	11:10	24	S	1	2	3	3		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR7	8/5/2014	Mid-Flood	Fine	Moderate	11:10	24	S	1	3										NA	NA	NA	NA								
SR7	8/5/2014	Mid-Flood	Fine	Moderate	11:10	24	M	12	1	3			NA			NA			NA	NA	NA	NA			NA			NA		
SR7	8/5/2014	Mid-Flood	Fine	Moderate	11:10	24	M	12	2	4	4	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR7	8/5/2014	Mid-Flood	Fine	Moderate	11:10	24	M	12	3										NA	NA	NA	NA								
SR7	8/5/2014	Mid-Flood	Fine	Moderate	11:10	24	B	23	1	4			NA			NA			NA	NA	NA	NA			NA			NA		
SR7	8/5/2014	Mid-Flood	Fine	Moderate	11:10	24	B	23	2	4	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR7	8/5/2014	Mid-Flood	Fine	Moderate	11:10	24	B	23	3										NA	NA	NA	NA								
SR8	8/5/2014	Mid-Flood	Cloudy	Moderate	13:27	12	S	1	1	1			NA			NA			NA	NA	NA	NA			NA			NA		
SR8	8/5/2014	Mid-Flood	Cloudy	Moderate	13:27	12	S	1	2	2	2		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR8	8/5/2014	Mid-Flood	Cloudy	Moderate	13:27	12	S	1	3										NA	NA	NA	NA								
SR8	8/5/2014	Mid-Flood	Cloudy	Moderate	13:27	12	M	6	1	4			NA			NA			NA	NA	NA	NA			NA			NA		
SR8	8/5/2014	Mid-Flood	Cloudy	Moderate	13:27	12	M	6	2	3	4	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR8	8/5/2014	Mid-Flood	Cloudy	Moderate	13:27	12	M	6	3										NA	NA	NA	NA								
SR8	8/5/2014	Mid-Flood	Cloudy	Moderate	13:27	12	B	11	1	5			NA			NA			NA	NA	NA	NA			NA			NA		
SR8	8/5/2014	Mid-Flood	Cloudy	Moderate	13:27	12	B	11	2	6	6		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR8	8/5/2014	Mid-Flood	Cloudy	Moderate	13:27	12	B	11	3										NA	NA	NA	NA								
SR9	8/5/2014	Mid-Flood	Cloudy	Moderate	12:03	7	S	1	1	3			NA			NA			0.17	0.25	0.02	0.44			NA			NA		
SR9	8/5/2014	Mid-Flood	Cloudy	Moderate	12:03	7	S	1	2	3	3		NA	NA		NA	NA		0.18	0.25	0.02	0.45	0.44		NA	NA		NA	NA	
SR9	8/5/2014	Mid-Flood	Cloudy	Moderate	12:03	7	S	1	3										0.16	0.25	0.02	0.43								
SR9	8/5/2014	Mid-Flood	Cloudy	Moderate	12:03	7	M	3.5	1	3			NA			NA			0.18	0.24	0.02	0.44			NA			NA		
SR9	8/5/2014	Mid-Flood	Cloudy	Moderate	12:03	7	M	3.5	2	3	3	3	NA	NA	NA	NA	NA	NA	0.19	0.24	0.02	0.45	0.44	0.42	NA	NA	NA	NA	NA	NA
SR9	8/5/2014	Mid-Flood	Cloudy	Moderate	12:03	7	M	3.5	3										0.17	0.23	0.02	0.42								
SR9	8/5/2014	Mid-Flood	Cloudy	Moderate	12:03	7	B	6	1	4			NA			NA			0.12	0.22	0.02	0.36			NA			NA		
SR9	8/5/2014	Mid-Flood	Cloudy	Moderate	12:03	7	B	6	2	4	4		NA	NA		NA	NA		0.15	0.22	0.02	0.39	0.37		NA	NA		NA	NA	
SR9	8/5/2014	Mid-Flood	Cloudy	Moderate	12:03	7	B	6	3										0.12	0.22	0.02	0.36								

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																				
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR10	8/5/2014	Mid-Flood	Rainy	Moderate	14:08	12	S	1	1	4			NA			NA			0.07	0.05	0.02	0.14			NA			NA		
SR10	8/5/2014	Mid-Flood	Rainy	Moderate	14:08	12	S	1	2	4	4		NA	NA		NA	NA		0.08	0.05	0.02	0.15	0.14		NA	NA		NA	NA	
SR10	8/5/2014	Mid-Flood	Rainy	Moderate	14:08	12	S	1	3										0.07	0.04	0.02	0.13								
SR10	8/5/2014	Mid-Flood	Rainy	Moderate	14:08	12	M	6	1	3			NA			NA			0.04	0.03	0.02	0.09			NA			NA		
SR10	8/5/2014	Mid-Flood	Rainy	Moderate	14:08	12	M	6	2	5	4	5	NA	NA	NA	NA	NA	NA	0.06	0.03	0.02	0.11	0.10	0.11	NA	NA	NA	NA	NA	NA
SR10	8/5/2014	Mid-Flood	Rainy	Moderate	14:08	12	M	6	3										0.06	0.03	0.02	0.11								
SR10	8/5/2014	Mid-Flood	Rainy	Moderate	14:08	12	B	11	1	7			NA			NA			0.06	0.02	0.02	0.10			NA			NA		
SR10	8/5/2014	Mid-Flood	Rainy	Moderate	14:08	12	B	11	2	8	8		NA	NA		NA	NA		0.04	0.04	<0.01	0.08	0.09		NA	NA		NA	NA	
SR10	8/5/2014	Mid-Flood	Rainy	Moderate	14:08	12	B	11	3										0.06	0.04	<0.01	0.10								
SR11	8/5/2014	Mid-Flood	Rainy	Moderate	14:45	12	S	1	1	2			NA			NA			0.13	0.11	<0.01	0.24			NA			NA		
SR11	8/5/2014	Mid-Flood	Rainy	Moderate	14:45	12	S	1	2	2	2		NA	NA		NA	NA		0.11	0.11	<0.01	0.22	0.22		NA	NA		NA	NA	
SR11	8/5/2014	Mid-Flood	Rainy	Moderate	14:45	12	S	1	3										0.10	0.11	<0.01	0.21								
SR11	8/5/2014	Mid-Flood	Rainy	Moderate	14:45	12	M	6	1	3			NA			NA			0.10	0.11	<0.01	0.21			NA			NA		
SR11	8/5/2014	Mid-Flood	Rainy	Moderate	14:45	12	M	6	2	3	3	3	NA	NA	NA	NA	NA	NA	0.10	0.11	<0.01	0.21	0.21	0.18	NA	NA	NA	NA	NA	NA
SR11	8/5/2014	Mid-Flood	Rainy	Moderate	14:45	12	M	6	3										0.09	0.11	<0.01	0.20								
SR11	8/5/2014	Mid-Flood	Rainy	Moderate	14:45	12	B	11	1	4			NA			NA			0.06	0.04	<0.01	0.10			NA			NA		
SR11	8/5/2014	Mid-Flood	Rainy	Moderate	14:45	12	B	11	2	5	5		NA	NA		NA	NA		0.06	0.04	<0.01	0.10	0.10		NA	NA		NA	NA	
SR11	8/5/2014	Mid-Flood	Rainy	Moderate	14:45	12	B	11	3										0.06	0.05	<0.01	0.11								
SR12	8/5/2014	Mid-Flood	Cloudy	Moderate	12:45	15	S	1	1	3			0.11			0.003			NA	NA	NA	NA			5200			1		
SR12	8/5/2014	Mid-Flood	Cloudy	Moderate	12:45	15	S	1	2	3	3		0.11	0.11		0.003	0.003		NA	NA	NA	NA	NA		4700	4944		<1	1	
SR12	8/5/2014	Mid-Flood	Cloudy	Moderate	12:45	15	S	1	3										NA	NA	NA	NA								
SR12	8/5/2014	Mid-Flood	Cloudy	Moderate	12:45	15	M	7.5	1	4			0.15			0.005			NA	NA	NA	NA			260			1		
SR12	8/5/2014	Mid-Flood	Cloudy	Moderate	12:45	15	M	7.5	2	4	4	4	0.12	0.14	0.13	0.004	0.004	0.004	NA	NA	NA	NA	NA	NA	370	310	812	<1	1	1
SR12	8/5/2014	Mid-Flood	Cloudy	Moderate	12:45	15	M	7.5	3										NA	NA	NA	NA								
SR12	8/5/2014	Mid-Flood	Cloudy	Moderate	12:45	15	B	14	1	5			0.15			0.005			NA	NA	NA	NA			330			<1		
SR12	8/5/2014	Mid-Flood	Cloudy	Moderate	12:45	15	B	14	2	5	5		0.16	0.16		0.005	0.005		NA	NA	NA	NA	NA		370	349		<1	1	
SR12	8/5/2014	Mid-Flood	Cloudy	Moderate	12:45	15	B	14	3										NA	NA	NA	NA								
SR13	8/5/2014	Mid-Flood	Cloudy	Moderate	12:30	13	S	1	1	14			NA			NA			NA	NA	NA	NA			NA			NA		
SR13	8/5/2014	Mid-Flood	Cloudy	Moderate	12:30	13	S	1	2	14	14		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR13	8/5/2014	Mid-Flood	Cloudy	Moderate	12:30	13	S	1	3										NA	NA	NA	NA								
SR13	8/5/2014	Mid-Flood	Cloudy	Moderate	12:30	13	M	6.5	1	15			NA			NA			NA	NA	NA	NA			NA			NA		
SR13	8/5/2014	Mid-Flood	Cloudy	Moderate	12:30	13	M	6.5	2	16	16	16	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	8/5/2014	Mid-Flood	Cloudy	Moderate	12:30	13	M	6.5	3										NA	NA	NA	NA								
SR13	8/5/2014	Mid-Flood	Cloudy	Moderate	12:30	13	B	12	1	19			NA			NA			NA	NA	NA	NA			NA			NA		
SR13	8/5/2014	Mid-Flood	Cloudy	Moderate	12:30	13	B	12	2	17	18		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR13	8/5/2014	Mid-Flood	Cloudy	Moderate	12:30	13	B	12	3										NA	NA	NA	NA								

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

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																									
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
C1	8/5/2014	Mid-Ebb	Rainy	Moderate	16:00	23	S	1	1	7.90		31.24		23.57		84.9		6.00			0.1			0.08			0.003			NA	NA	NA	NA		
C1	8/5/2014	Mid-Ebb	Rainy	Moderate	16:00	23	S	1	2	7.90	7.90	31.25	31.25	23.58	23.58	84.9	84.9	6.01	6.01		0.1	0.1		0.07	0.08		0.002	0.002		NA	NA	NA	NA	NA	
C1	8/5/2014	Mid-Ebb	Rainy	Moderate	16:00	23	S	1	3											5.77										NA	NA	NA	NA		
C1	8/5/2014	Mid-Ebb	Rainy	Moderate	16:00	23	M	11.5	1	7.91		32.59		23.54		78.9		5.53			0.1			0.06			0.002			NA	NA	NA	NA		
C1	8/5/2014	Mid-Ebb	Rainy	Moderate	16:00	23	M	11.5	2	7.91	7.91	32.58	32.59	23.54	23.54	79.0	79.0	5.54	5.54		0.1	0.1	0.1	0.05	0.06	0.07	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA
C1	8/5/2014	Mid-Ebb	Rainy	Moderate	16:00	23	M	11.5	3																					NA	NA	NA	NA		
C1	8/5/2014	Mid-Ebb	Rainy	Moderate	16:00	23	B	22	1	7.91		33.61		23.55		78.0		5.45			0.1			0.07			0.002			NA	NA	NA	NA		
C1	8/5/2014	Mid-Ebb	Rainy	Moderate	16:00	23	B	22	2	7.91	7.91	33.61	33.61	23.54	23.55	78.1	78.1	5.45	5.45		0.1	0.1		0.07	0.07		0.002	0.002		NA	NA	NA	NA	NA	
C1	8/5/2014	Mid-Ebb	Rainy	Moderate	16:00	23	B	22	3																					NA	NA	NA	NA		
C2	8/5/2014	Mid-Ebb																												NA	NA	NA	NA		
C2	8/5/2014	Mid-Ebb									NA		NA		NA		NA		NA			NA			NA			NA		NA	NA	NA	NA	NA	
C2	8/5/2014	Mid-Ebb																		NA										NA	NA	NA	NA		
C2	8/5/2014	Mid-Ebb																												NA	NA	NA	NA		
C2	8/5/2014	Mid-Ebb									NA		NA		NA		NA		NA			NA	NA		NA	NA		NA	NA	NA	NA	NA	NA	NA
C2	8/5/2014	Mid-Ebb																												NA	NA	NA	NA		
C2	8/5/2014	Mid-Ebb																												NA	NA	NA	NA		
C2	8/5/2014	Mid-Ebb									NA		NA		NA		NA		NA			NA			NA			NA		NA	NA	NA	NA	NA	
C2	8/5/2014	Mid-Ebb																												NA	NA	NA	NA		
C2	8/5/2014	Mid-Ebb																												NA	NA	NA	NA		
C3	8/5/2014	Mid-Ebb	Stormy	Rough	16:30	35	S	1	1	8.03		36.35		23.35		95.4		6.60			0.1			0.04			0.002			NA	NA	NA	NA		
C3	8/5/2014	Mid-Ebb	Stormy	Rough	16:30	35	S	1	2	8.03	8.03	36.41	36.38	23.34	23.35	95.2	95.3	6.58	6.59		0.1	0.1		0.30	0.17		0.012	0.007		NA	NA	NA	NA	NA	
C3	8/5/2014	Mid-Ebb	Stormy	Rough	16:30	35	S	1	3											6.60										NA	NA	NA	NA		
C3	8/5/2014	Mid-Ebb	Stormy	Rough	16:30	35	M	17.5	1	8.03		36.41		23.28		95.6		6.61			0.1			0.06			0.002			NA	NA	NA	NA		
C3	8/5/2014	Mid-Ebb	Stormy	Rough	16:30	35	M	17.5	2	8.03	8.03	36.40	36.41	23.29	23.29	95.3	95.5	6.60	6.61		0.1	0.1	0.1	0.06	0.06	0.09	0.002	0.002	0.003	NA	NA	NA	NA	NA	NA
C3	8/5/2014	Mid-Ebb	Stormy	Rough	16:30	35	M	17.5	3																					NA	NA	NA	NA		
C3	8/5/2014	Mid-Ebb	Stormy	Rough	16:30	35	B	34	1	8.03		36.42		23.30		95.7		6.61			0.1			0.03			0.001			NA	NA	NA	NA		
C3	8/5/2014	Mid-Ebb	Stormy	Rough	16:30	35	B	34	2	8.04	8.04	36.41	36.42	23.29	23.30	95.8	95.8	6.63	6.62		0.1	0.1		0.03	0.03		0.001	0.001		NA	NA	NA	NA	NA	
C3	8/5/2014	Mid-Ebb	Stormy	Rough	16:30	35	B	34	3																					NA	NA	NA	NA		
G1	8/5/2014	Mid-Ebb	Rainy	Moderate	16:20	32	S	1	1	7.90		32.21		23.77		83.8		5.89			0.1			NA			NA			0.07	0.04	0.42	0.53		
G1	8/5/2014	Mid-Ebb	Rainy	Moderate	16:20	32	S	1	2	7.90	7.90	32.22	32.22	23.78	23.78	83.6	83.7	5.86	5.88		0.1	0.1		NA	NA		NA	NA		0.07	0.04	0.42	0.53	0.53	
G1	8/5/2014	Mid-Ebb	Rainy	Moderate	16:20	32	S	1	3											5.69										0.07	0.04	0.42	0.53		
G1	8/5/2014	Mid-Ebb	Rainy	Moderate	16:20	32	M	16	1	7.90		32.91		23.54		78.4		5.50			0.1			NA			NA			0.05	0.04	0.32	0.41		
G1	8/5/2014	Mid-Ebb	Rainy	Moderate	16:20	32	M	16	2	7.90	7.90	32.89	32.90	23.55	23.55	78.5	78.5	5.51	5.51		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.05	0.04	0.32	0.41	0.41	0.45
G1	8/5/2014	Mid-Ebb	Rainy	Moderate	16:20	32	M	16	3																					0.05	0.04	0.32	0.41		
G1	8/5/2014	Mid-Ebb	Rainy	Moderate	16:20	32	B	31	1	7.91		33.30		23.60		77.9		5.46			0.1			NA			NA			0.08	0.04	0.29	0.41		
G1	8/5/2014	Mid-Ebb	Rainy	Moderate	16:20	32	B	31	2	7.91	7.91	33.29	33.30	23.60	23.60	78.0	78.0	5.47	5.47		0.1	0.1		NA	NA		NA	NA		0.07	0.04	0.30	0.41	0.41	
G1	8/5/2014	Mid-Ebb	Rainy	Moderate	16:20	32	B	31	3																					0.08	0.04	0.29	0.41		
G2	8/5/2014	Mid-Ebb																						NA			NA								
G2	8/5/2014	Mid-Ebb									NA		NA		NA		NA		NA			NA		NA	NA		NA	NA						NA	
G2	8/5/2014	Mid-Ebb																		NA															
G2	8/5/2014	Mid-Ebb																						NA			NA								
G2	8/5/2014	Mid-Ebb									NA		NA		NA		NA		NA			NA	NA	NA	NA	NA	NA	NA	NA					NA	NA
G2	8/5/2014	Mid-Ebb																																	
G2	8/5/2014	Mid-Ebb																						NA			NA								
G2	8/5/2014	Mid-Ebb									NA		NA		NA		NA		NA			NA		NA	NA		NA	NA						NA	
G2	8/5/2014	Mid-Ebb																																	
G3	8/5/2014	Mid-Ebb																						NA			NA								
G3	8/5/2014	Mid-Ebb									NA		NA		NA		NA		NA			NA		NA	NA		NA	NA						NA	
G3	8/5/2014	Mid-Ebb																		NA															
G3	8/5/2014	Mid-Ebb																						NA			NA								
G3	8/5/2014	Mid-Ebb									NA		NA		NA		NA		NA			NA	NA	NA	NA	NA	NA	NA	NA					NA	NA
G3	8/5/2014	Mid-Ebb																																	
G3	8/5/2014	Mid-Ebb																						NA			NA								
G3	8/5/2014	Mid-Ebb									NA		NA		NA		NA		NA			NA		NA	NA		NA	NA						NA	
G3	8/5/2014	Mid-Ebb																																	

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																									
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
G4	8/5/2014	Mid-Ebb																						NA			NA								
G4	8/5/2014	Mid-Ebb									NA		NA		NA		NA		NA			NA		NA	NA		NA	NA						NA	
G4	8/5/2014	Mid-Ebb																																	
G4	8/5/2014	Mid-Ebb																						NA			NA								
G4	8/5/2014	Mid-Ebb									NA		NA		NA		NA		NA			NA	NA	NA	NA	NA	NA	NA	NA					NA	NA
G4	8/5/2014	Mid-Ebb																																	
G4	8/5/2014	Mid-Ebb																						NA			NA								
G4	8/5/2014	Mid-Ebb									NA		NA		NA		NA		NA			NA		NA	NA		NA	NA						NA	
G4	8/5/2014	Mid-Ebb																																	
G5	8/5/2014	Mid-Ebb																						NA			NA								
G5	8/5/2014	Mid-Ebb									NA		NA		NA		NA		NA			NA		NA	NA		NA	NA						NA	
G5	8/5/2014	Mid-Ebb																																	
G5	8/5/2014	Mid-Ebb																						NA			NA								
G5	8/5/2014	Mid-Ebb									NA		NA		NA		NA		NA			NA	NA	NA	NA	NA	NA	NA	NA					NA	NA
G5	8/5/2014	Mid-Ebb																																	
G5	8/5/2014	Mid-Ebb																						NA			NA								
G5	8/5/2014	Mid-Ebb									NA		NA		NA		NA		NA			NA	NA	NA	NA		NA	NA						NA	
G5	8/5/2014	Mid-Ebb																																	
G6	8/5/2014	Mid-Ebb	Stormy	Rough	16:55	33	S	1	1	8.00		36.23		23.63		91.8		6.30			0.1			NA			NA			0.05	<0.01	0.07	0.12		
G6	8/5/2014	Mid-Ebb	Stormy	Rough	16:55	33	S	1	2	8.00	8.00	36.23	36.23	23.63	23.63	91.8	91.8	6.31	6.31		0.1	0.1		NA	NA		NA	NA		0.06	<0.01	0.07	0.13	0.12	
G6	8/5/2014	Mid-Ebb	Stormy	Rough	16:55	33	S	1	3																					0.05	<0.01	0.07	0.12		
G6	8/5/2014	Mid-Ebb	Stormy	Rough	16:55	33	M	16.5	1	8.00		36.41		23.59		90.2		6.27		6.29	0.1			NA			NA			0.07	<0.01	0.05	0.12		
G6	8/5/2014	Mid-Ebb	Stormy	Rough	16:55	33	M	16.5	2	8.00	8.00	36.41	36.41	23.59	23.59	90.2	90.2	6.27	6.27		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.07	<0.01	0.05	0.12	0.12	0.11
G6	8/5/2014	Mid-Ebb	Stormy	Rough	16:55	33	M	16.5	3																					0.07	<0.01	0.05	0.12		
G6	8/5/2014	Mid-Ebb	Stormy	Rough	16:55	33	B	32	1	7.99		36.47		23.58		88.7		6.23			0.1			NA			NA			0.05	<0.01	0.05	0.10		
G6	8/5/2014	Mid-Ebb	Stormy	Rough	16:55	33	B	32	2	7.99	7.99	36.42	36.45	23.58	23.58	88.6	88.7	6.23	6.23		0.1	0.1		NA	NA		NA	NA		0.05	<0.01	0.05	0.10	0.10	
G6	8/5/2014	Mid-Ebb	Stormy	Rough	16:55	33	B	32	3																					0.05	<0.01	0.04	0.09		
SR1	8/5/2014	Mid-Ebb	Rainy	Moderate	16:34	5	S	1	1	7.91		32.07		23.87		82.5		5.78			0.8			0.07			0.002			NA	NA	NA	NA		
SR1	8/5/2014	Mid-Ebb	Rainy	Moderate	16:34	5	S	1	2	7.91	7.91	32.09	32.08	23.85	23.86	82.5	82.5	5.78	5.78		0.8	0.8		0.08	0.08		0.003	0.002		NA	NA	NA	NA	NA	
SR1	8/5/2014	Mid-Ebb	Rainy	Moderate	16:34	5	S	1	3																					NA	NA	NA	NA		
SR1	8/5/2014	Mid-Ebb	Rainy	Moderate	16:34	5	M		1																					NA	NA	NA	NA		
SR1	8/5/2014	Mid-Ebb	Rainy	Moderate	16:34	5	M		2		NA		NA		NA		NA		NA			NA	0.9		NA	0.08		NA	0.003	NA	NA	NA	NA	NA	NA
SR1	8/5/2014	Mid-Ebb	Rainy	Moderate	16:34	5	M		3																					NA	NA	NA	NA		
SR1	8/5/2014	Mid-Ebb	Rainy	Moderate	16:34	5	B	4	1	7.92		32.59		23.60		80.0		5.59			0.9			0.09			0.003			NA	NA	NA	NA		
SR1	8/5/2014	Mid-Ebb	Rainy	Moderate	16:34	5	B	4	2	7.92	7.92	32.59	32.59	23.61	23.61	80.2	80.1	5.60	5.60		0.9	0.9		0.09	0.09		0.003	0.003		NA	NA	NA	NA	NA	
SR1	8/5/2014	Mid-Ebb	Rainy	Moderate	16:34	5	B	4	3																					NA	NA	NA	NA		
SR2	8/5/2014	Mid-Ebb																												NA	NA	NA	NA		
SR2	8/5/2014	Mid-Ebb									NA		NA		NA		NA		NA			NA			NA			NA		NA	NA	NA	NA	NA	
SR2	8/5/2014	Mid-Ebb																												NA	NA	NA	NA		
SR2	8/5/2014	Mid-Ebb																												NA	NA	NA	NA		
SR2	8/5/2014	Mid-Ebb									NA		NA		NA		NA		NA			NA	NA		NA	NA		NA	NA	NA	NA	NA	NA	NA	
SR2	8/5/2014	Mid-Ebb																												NA	NA	NA	NA		
SR2	8/5/2014	Mid-Ebb																												NA	NA	NA	NA		
SR2	8/5/2014	Mid-Ebb									NA		NA		NA		NA		NA			NA			NA			NA		NA	NA	NA	NA	NA	
SR2	8/5/2014	Mid-Ebb																												NA	NA	NA	NA		
SR3	8/5/2014	Mid-Ebb																												NA	NA	NA	NA		
SR3	8/5/2014	Mid-Ebb									NA		NA		NA		NA		NA			NA			NA			NA		NA	NA	NA	NA	NA	
SR3	8/5/2014	Mid-Ebb																												NA	NA	NA	NA		
SR3	8/5/2014	Mid-Ebb																												NA	NA	NA	NA		
SR3	8/5/2014	Mid-Ebb									NA		NA		NA		NA		NA			NA	NA		NA	NA		NA	NA	NA	NA	NA	NA	NA	
SR3	8/5/2014	Mid-Ebb																												NA	NA	NA	NA		
SR3	8/5/2014	Mid-Ebb																												NA	NA	NA	NA		
SR3	8/5/2014	Mid-Ebb									NA		NA		NA		NA		NA			NA			NA			NA		NA	NA	NA	NA	NA	
SR3	8/5/2014	Mid-Ebb																												NA	NA	NA	NA		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																									
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
SR4	8/5/2014	Mid-Ebb																												NA	NA	NA	NA		
SR4	8/5/2014	Mid-Ebb									NA		NA		NA		NA		NA			NA			NA			NA		NA	NA	NA	NA	NA	
SR4	8/5/2014	Mid-Ebb																		NA										NA	NA	NA	NA		
SR4	8/5/2014	Mid-Ebb																												NA	NA	NA	NA		
SR4	8/5/2014	Mid-Ebb									NA		NA		NA		NA		NA			NA	NA		NA	NA		NA	NA	NA	NA	NA	NA	NA	NA
SR4	8/5/2014	Mid-Ebb																												NA	NA	NA	NA		
SR4	8/5/2014	Mid-Ebb																												NA	NA	NA	NA		
SR4	8/5/2014	Mid-Ebb									NA		NA		NA		NA		NA			NA			NA			NA		NA	NA	NA	NA	NA	
SR4	8/5/2014	Mid-Ebb																												NA	NA	NA	NA		
SR5	8/5/2014	Mid-Ebb	Rainy	Moderate	16:48	15	S	1	1	7.91		32.09		23.71		80.5		5.63			0.1			NA			NA			0.09	0.02	0.26	0.37		
SR5	8/5/2014	Mid-Ebb	Rainy	Moderate	16:48	15	S	1	2	7.91	7.91	32.09	32.09	23.72	23.72	80.6	80.6	5.64	5.64		0.1	0.1		NA	NA		NA	NA		0.09	0.03	0.26	0.38	0.38	
SR5	8/5/2014	Mid-Ebb	Rainy	Moderate	16:48	15	S	1	3											5.78										0.10	0.02	0.27	0.39		
SR5	8/5/2014	Mid-Ebb	Rainy	Moderate	16:48	15	M	7.5	1	7.92		32.43		23.45		84.6		5.90			0.1			NA			NA			0.08	0.04	0.36	0.48		
SR5	8/5/2014	Mid-Ebb	Rainy	Moderate	16:48	15	M	7.5	2	7.92	7.92	32.44	32.44	23.44	23.45	84.9	84.8	5.93	5.92		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.08	0.04	0.37	0.49	0.48	0.41
SR5	8/5/2014	Mid-Ebb	Rainy	Moderate	16:48	15	M	7.5	3																					0.07	0.03	0.36	0.46		
SR5	8/5/2014	Mid-Ebb	Rainy	Moderate	16:48	15	B	14	1	7.93		32.59		23.41		84.7		5.91			0.1			NA			NA			0.08	0.03	0.26	0.37		
SR5	8/5/2014	Mid-Ebb	Rainy	Moderate	16:48	15	B	14	2	7.92	7.93	32.58	32.59	23.41	23.41	84.5	84.6	5.89	5.90		0.1	0.1		NA	NA		NA	NA		0.09	0.02	0.26	0.37	0.37	
SR5	8/5/2014	Mid-Ebb	Rainy	Moderate	16:48	15	B	14	3																					0.08	0.03	0.25	0.36		
SR6	8/5/2014	Mid-Ebb																						NA			NA			NA	NA	NA	NA		
SR6	8/5/2014	Mid-Ebb									NA		NA		NA		NA		NA			NA		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR6	8/5/2014	Mid-Ebb																		NA										NA	NA	NA	NA		
SR6	8/5/2014	Mid-Ebb																						NA			NA			NA	NA	NA	NA		
SR6	8/5/2014	Mid-Ebb									NA		NA		NA		NA		NA			NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR6	8/5/2014	Mid-Ebb																												NA	NA	NA	NA		
SR6	8/5/2014	Mid-Ebb																						NA			NA			NA	NA	NA	NA		
SR6	8/5/2014	Mid-Ebb									NA		NA		NA		NA		NA			NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SR6	8/5/2014	Mid-Ebb																												NA	NA	NA	NA		
SR7	8/5/2014	Mid-Ebb																						NA			NA			NA	NA	NA	NA		
SR7	8/5/2014	Mid-Ebb									NA		NA		NA		NA		NA			NA		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR7	8/5/2014	Mid-Ebb																		NA										NA	NA	NA	NA		
SR7	8/5/2014	Mid-Ebb																						NA			NA			NA	NA	NA	NA		
SR7	8/5/2014	Mid-Ebb									NA		NA		NA		NA		NA			NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SR7	8/5/2014	Mid-Ebb																						NA			NA			NA	NA	NA	NA		
SR7	8/5/2014	Mid-Ebb																						NA			NA			NA	NA	NA	NA		
SR8	8/5/2014	Mid-Ebb																						NA			NA			NA	NA	NA	NA		
SR8	8/5/2014	Mid-Ebb									NA		NA		NA		NA		NA			NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SR8	8/5/2014	Mid-Ebb																		NA										NA	NA	NA	NA		
SR8	8/5/2014	Mid-Ebb																						NA			NA			NA	NA	NA	NA		
SR8	8/5/2014	Mid-Ebb									NA		NA		NA		NA		NA			NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SR8	8/5/2014	Mid-Ebb																						NA			NA			NA	NA	NA	NA		
SR8	8/5/2014	Mid-Ebb																						NA			NA			NA	NA	NA	NA		
SR9	8/5/2014	Mid-Ebb																						NA			NA								
SR9	8/5/2014	Mid-Ebb									NA		NA		NA		NA		NA			NA		NA	NA		NA	NA						NA	
SR9	8/5/2014	Mid-Ebb																		NA															
SR9	8/5/2014	Mid-Ebb																						NA			NA								
SR9	8/5/2014	Mid-Ebb									NA		NA		NA		NA		NA			NA	NA	NA	NA	NA	NA	NA						NA	NA
SR9	8/5/2014	Mid-Ebb																																	
SR9	8/5/2014	Mid-Ebb																						NA			NA								
SR9	8/5/2014	Mid-Ebb									NA		NA		NA		NA		NA			NA	NA	NA	NA	NA	NA	NA						NA	
SR9	8/5/2014	Mid-Ebb																																	

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																									
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
SR10	8/5/2014	Mid-Ebb	Stormy	Rough	16:39	12	S	1	1	7.97		36.31		23.54		90.7		6.27			0.1			NA			NA			0.10	<0.01	0.04	0.14		
SR10	8/5/2014	Mid-Ebb	Stormy	Rough	16:39	12	S	1	2	7.97	7.97	36.34	36.33	23.53	23.54	90.6	90.7	6.26	6.27		0.1	0.1		NA	NA		NA	NA		0.10	<0.01	0.04	0.14	0.14	
SR10	8/5/2014	Mid-Ebb	Stormy	Rough	16:39	12	S	1	3											6.25										0.09	<0.01	0.04	0.13		
SR10	8/5/2014	Mid-Ebb	Stormy	Rough	16:39	12	M	6	1	8.00		36.24		23.52		89.8		6.24			0.1			NA			NA			0.08	<0.01	0.07	0.15		
SR10	8/5/2014	Mid-Ebb	Stormy	Rough	16:39	12	M	6	2	8.00	8.00	36.31	36.28	23.52	23.52	89.8	89.8	6.24	6.24		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.08	<0.01	0.07	0.15	0.15	0.15
SR10	8/5/2014	Mid-Ebb	Stormy	Rough	16:39	12	M	6	3																					0.08	<0.01	0.07	0.15		
SR10	8/5/2014	Mid-Ebb	Stormy	Rough	16:39	12	B	11	1	7.99		36.40		23.50		88.0		6.20			0.1			NA			NA			0.08	<0.01	0.09	0.17		
SR10	8/5/2014	Mid-Ebb	Stormy	Rough	16:39	12	B	11	2	8.00	8.00	36.40	36.40	23.50	23.50	87.9	88.0	6.20	6.20		0.1	0.1		NA	NA		NA	NA		0.08	<0.01	0.08	0.16	0.16	
SR10	8/5/2014	Mid-Ebb	Stormy	Rough	16:39	12	B	11	3																					0.08	<0.01	0.09	0.17		
SR11	8/5/2014	Mid-Ebb	Stormy	Rough	16:13	12	S	1	1	8.01		36.33		23.59		90.4		6.27			0.1			NA			NA			0.04	<0.01	0.06	0.10		
SR11	8/5/2014	Mid-Ebb	Stormy	Rough	16:13	12	S	1	2	8.02	8.02	36.34	36.34	23.59	23.59	90.4	90.4	6.25	6.26		0.1	0.1		NA	NA		NA	NA		0.04	<0.01	0.06	0.10	0.10	
SR11	8/5/2014	Mid-Ebb	Stormy	Rough	16:13	12	S	1	3											6.21										0.04	<0.01	0.06	0.10		
SR11	8/5/2014	Mid-Ebb	Stormy	Rough	16:13	12	M	6	1	8.02		36.33		23.55		88.2		6.15			0.1			NA			NA			0.04	<0.01	0.08	0.12		
SR11	8/5/2014	Mid-Ebb	Stormy	Rough	16:13	12	M	6	2	8.02	8.02	36.32	36.33	23.56	23.56	88.2	88.2	6.15	6.15		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.05	<0.01	0.08	0.13	0.13	0.10
SR11	8/5/2014	Mid-Ebb	Stormy	Rough	16:13	12	M	6	3																					0.05	<0.01	0.08	0.13		
SR11	8/5/2014	Mid-Ebb	Stormy	Rough	16:13	12	B	11	1	8.01		36.42		23.54		88.1		6.13			0.1			NA			NA			0.04	<0.01	0.03	0.07		
SR11	8/5/2014	Mid-Ebb	Stormy	Rough	16:13	12	B	11	2	8.01	8.01	36.42	36.42	23.55	23.55	88.1	88.1	6.13	6.13		0.1	0.1		NA	NA		NA	NA		0.04	<0.01	0.03	0.07	0.07	
SR11	8/5/2014	Mid-Ebb	Stormy	Rough	16:13	12	B	11	3																					0.04	<0.01	0.03	0.07		
SR12	8/5/2014	Mid-Ebb																												NA	NA	NA	NA		
SR12	8/5/2014	Mid-Ebb									NA		NA		NA		NA		NA			NA			NA			NA		NA	NA	NA	NA	NA	
SR12	8/5/2014	Mid-Ebb																		NA										NA	NA	NA	NA		
SR12	8/5/2014	Mid-Ebb																												NA	NA	NA	NA		
SR12	8/5/2014	Mid-Ebb									NA		NA		NA		NA		NA			NA	NA		NA	NA		NA	NA	NA	NA	NA	NA	NA
SR12	8/5/2014	Mid-Ebb																												NA	NA	NA	NA		
SR12	8/5/2014	Mid-Ebb																												NA	NA	NA	NA		
SR12	8/5/2014	Mid-Ebb									NA		NA		NA		NA		NA			NA			NA			NA	NA	NA	NA	NA	NA	
SR12	8/5/2014	Mid-Ebb																												NA	NA	NA	NA		
SR13	8/5/2014	Mid-Ebb																												NA	NA	NA	NA		
SR13	8/5/2014	Mid-Ebb									NA		NA		NA		NA		NA			NA			NA	NA		NA	NA	NA	NA	NA	NA	
SR13	8/5/2014	Mid-Ebb																		NA										NA	NA	NA	NA		
SR13	8/5/2014	Mid-Ebb																												NA	NA	NA	NA		
SR13	8/5/2014	Mid-Ebb									NA		NA		NA		NA		NA			NA	NA		NA	NA		NA	NA	NA	NA	NA	NA	NA
SR13	8/5/2014	Mid-Ebb																												NA	NA	NA	NA		
SR13	8/5/2014	Mid-Ebb																												NA	NA	NA	NA		
SR13	8/5/2014	Mid-Ebb									NA		NA		NA		NA		NA			NA	NA		NA	NA		NA	NA	NA	NA	NA	NA	
SR13	8/5/2014	Mid-Ebb																												NA	NA	NA	NA		

Note: 1. Depth Ave.: (Except E.coli) "Depth-averaged" is calculated by taking the arithmetic the reading of the surface, middle and bottom depths
2. ND: Not Detected
3. Depth Averaged of E.coli is calculated by taking geometric mean of the readings of surface, middle and bottom, all ND sample results (<1) for E.coli is regarded as 1 in the geometric mean.
4. Impact Monitoring at C2, G2, G3, G4, G5, SR2, SR3, SR4, SR6, SR7, SR8, SR9, SR13 in Mid-Ebb was cancelled due to Thurderstorm Warning.

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																				
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
C1	8/5/2014	Mid-Ebb	Rainy	Moderate	16:00	23	S	1	1	4			0.12			0.004			NA	NA	NA	NA			27			<1		
C1	8/5/2014	Mid-Ebb	Rainy	Moderate	16:00	23	S	1	2	4	4		0.10	0.11		0.003	0.003		NA	NA	NA	NA	NA		11	17		<1	1	
C1	8/5/2014	Mid-Ebb	Rainy	Moderate	16:00	23	S	1	3										NA	NA	NA	NA								
C1	8/5/2014	Mid-Ebb	Rainy	Moderate	16:00	23	M	11.5	1	4			0.11			0.004			NA	NA	NA	NA			76			1		
C1	8/5/2014	Mid-Ebb	Rainy	Moderate	16:00	23	M	11.5	2	4	4	4	0.12	0.12	0.12	0.004	0.004	0.004	NA	NA	NA	NA	NA	NA	93	84	39	<1	1	1
C1	8/5/2014	Mid-Ebb	Rainy	Moderate	16:00	23	M	11.5	3										NA	NA	NA	NA								
C1	8/5/2014	Mid-Ebb	Rainy	Moderate	16:00	23	B	22	1	5			0.13			0.004			NA	NA	NA	NA			41			<1		
C1	8/5/2014	Mid-Ebb	Rainy	Moderate	16:00	23	B	22	2	4	5		0.14	0.14		0.004	0.004		NA	NA	NA	NA	NA		43	42		<1	1	
C1	8/5/2014	Mid-Ebb	Rainy	Moderate	16:00	23	B	22	3										NA	NA	NA	NA								
C2	8/5/2014	Mid-Ebb																	NA	NA	NA	NA								
C2	8/5/2014	Mid-Ebb									NA			NA			NA		NA	NA	NA	NA	NA			NA			NA	
C2	8/5/2014	Mid-Ebb																	NA	NA	NA	NA								
C2	8/5/2014	Mid-Ebb																	NA	NA	NA	NA								
C2	8/5/2014	Mid-Ebb									NA	NA		NA	NA		NA	NA	NA	NA	NA	NA	NA	NA		NA	NA		NA	NA
C2	8/5/2014	Mid-Ebb																	NA	NA	NA	NA								
C2	8/5/2014	Mid-Ebb																	NA	NA	NA	NA								
C2	8/5/2014	Mid-Ebb									NA			NA			NA		NA	NA	NA	NA	NA			NA			NA	
C2	8/5/2014	Mid-Ebb																	NA	NA	NA	NA								
C3	8/5/2014	Mid-Ebb	Stormy	Rough	16:30	35	S	1	1	5			0.05			0.002			NA	NA	NA	NA			ND			<1		
C3	8/5/2014	Mid-Ebb	Stormy	Rough	16:30	35	S	1	2	5	5		0.03	0.04		0.001	0.002		NA	NA	NA	NA	NA		ND	1		<1	1	
C3	8/5/2014	Mid-Ebb	Stormy	Rough	16:30	35	S	1	3										NA	NA	NA	NA								
C3	8/5/2014	Mid-Ebb	Stormy	Rough	16:30	35	M	17.5	1	5			0.04			0.002			NA	NA	NA	NA			1			1		
C3	8/5/2014	Mid-Ebb	Stormy	Rough	16:30	35	M	17.5	2	5	5	5	0.03	0.04	0.05	0.001	0.001	0.002	NA	NA	NA	NA	NA	NA	ND	1	1	<1	1	1
C3	8/5/2014	Mid-Ebb	Stormy	Rough	16:30	35	M	17.5	3										NA	NA	NA	NA								
C3	8/5/2014	Mid-Ebb	Stormy	Rough	16:30	35	B	34	1	6			0.07			0.003			NA	NA	NA	NA			ND			<1		
C3	8/5/2014	Mid-Ebb	Stormy	Rough	16:30	35	B	34	2	6	6		0.08	0.08		0.003	0.003		NA	NA	NA	NA	NA		ND	1		<1	1	
C3	8/5/2014	Mid-Ebb	Stormy	Rough	16:30	35	B	34	3										NA	NA	NA	NA								
G1	8/5/2014	Mid-Ebb	Rainy	Moderate	16:20	32	S	1	1	3			NA			NA			0.14	0.26	0.03	0.43			NA			NA		
G1	8/5/2014	Mid-Ebb	Rainy	Moderate	16:20	32	S	1	2	3	3		NA	NA		NA	NA		0.12	0.25	0.04	0.41	0.42		NA	NA		NA	NA	
G1	8/5/2014	Mid-Ebb	Rainy	Moderate	16:20	32	S	1	3										0.12	0.26	0.03	0.41								
G1	8/5/2014	Mid-Ebb	Rainy	Moderate	16:20	32	M	16	1	3			NA			NA			0.12	0.23	0.03	0.38			NA			NA		
G1	8/5/2014	Mid-Ebb	Rainy	Moderate	16:20	32	M	16	2	3	3	3	NA	NA	NA	NA	NA	NA	0.11	0.23	0.03	0.37	0.37	0.39	NA	NA	NA	NA	NA	NA
G1	8/5/2014	Mid-Ebb	Rainy	Moderate	16:20	32	M	16	3										0.11	0.23	0.03	0.37								
G1	8/5/2014	Mid-Ebb	Rainy	Moderate	16:20	32	B	31	1	4			NA			NA			0.13	0.21	0.03	0.37			NA			NA		
G1	8/5/2014	Mid-Ebb	Rainy	Moderate	16:20	32	B	31	2	4	4		NA	NA		NA	NA		0.13	0.23	0.03	0.39	0.39		NA	NA		NA	NA	
G1	8/5/2014	Mid-Ebb	Rainy	Moderate	16:20	32	B	31	3										0.14	0.23	0.03	0.40								
G2	8/5/2014	Mid-Ebb											NA			NA									NA			NA		
G2	8/5/2014	Mid-Ebb									NA		NA	NA		NA	NA						NA		NA	NA		NA	NA	
G2	8/5/2014	Mid-Ebb																												
G2	8/5/2014	Mid-Ebb											NA			NA									NA			NA		
G2	8/5/2014	Mid-Ebb									NA	NA	NA	NA	NA	NA	NA	NA					NA	NA	NA	NA	NA	NA	NA	NA
G2	8/5/2014	Mid-Ebb																												
G2	8/5/2014	Mid-Ebb											NA			NA									NA			NA		
G2	8/5/2014	Mid-Ebb									NA		NA	NA		NA	NA						NA		NA	NA		NA	NA	
G2	8/5/2014	Mid-Ebb																												
G3	8/5/2014	Mid-Ebb											NA			NA									NA			NA		
G3	8/5/2014	Mid-Ebb									NA		NA	NA		NA	NA						NA		NA	NA		NA	NA	
G3	8/5/2014	Mid-Ebb																												
G3	8/5/2014	Mid-Ebb											NA			NA									NA			NA		
G3	8/5/2014	Mid-Ebb									NA	NA	NA	NA	NA	NA	NA	NA					NA	NA	NA	NA	NA	NA	NA	NA
G3	8/5/2014	Mid-Ebb																												
G3	8/5/2014	Mid-Ebb											NA			NA									NA			NA		
G3	8/5/2014	Mid-Ebb									NA		NA	NA		NA	NA						NA		NA	NA		NA	NA	
G3	8/5/2014	Mid-Ebb																												

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																				
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
G4	8/5/2014	Mid-Ebb											NA			NA									NA			NA		
G4	8/5/2014	Mid-Ebb									NA		NA	NA		NA	NA						NA		NA	NA		NA	NA	
G4	8/5/2014	Mid-Ebb																												
G4	8/5/2014	Mid-Ebb											NA			NA									NA			NA		
G4	8/5/2014	Mid-Ebb									NA	NA	NA	NA	NA	NA	NA	NA					NA	NA	NA	NA	NA	NA	NA	NA
G4	8/5/2014	Mid-Ebb																												
G4	8/5/2014	Mid-Ebb											NA			NA									NA			NA		
G4	8/5/2014	Mid-Ebb									NA		NA	NA		NA	NA						NA		NA	NA		NA	NA	
G4	8/5/2014	Mid-Ebb																												
G5	8/5/2014	Mid-Ebb											NA			NA									NA			NA		
G5	8/5/2014	Mid-Ebb									NA		NA	NA		NA	NA						NA		NA	NA		NA	NA	
G5	8/5/2014	Mid-Ebb																												
G5	8/5/2014	Mid-Ebb											NA			NA									NA			NA		
G5	8/5/2014	Mid-Ebb									NA	NA	NA	NA	NA	NA	NA	NA					NA	NA	NA	NA	NA	NA	NA	NA
G5	8/5/2014	Mid-Ebb																												
G5	8/5/2014	Mid-Ebb											NA			NA									NA			NA		
G5	8/5/2014	Mid-Ebb									NA		NA	NA		NA	NA						NA		NA	NA		NA	NA	
G5	8/5/2014	Mid-Ebb																												
G6	8/5/2014	Mid-Ebb	Stormy	Rough	16:55	33	S	1	1	3			NA			NA			0.04	0.05	<0.01	0.09			NA			NA		
G6	8/5/2014	Mid-Ebb	Stormy	Rough	16:55	33	S	1	2	3	3		NA	NA		NA	NA		0.03	0.05	<0.01	0.08	0.08		NA	NA		NA	NA	
G6	8/5/2014	Mid-Ebb	Stormy	Rough	16:55	33	S	1	3										0.03	0.05	<0.01	0.08								
G6	8/5/2014	Mid-Ebb	Stormy	Rough	16:55	33	M	16.5	1	4			NA			NA			0.03	0.03	<0.01	0.06			NA			NA		
G6	8/5/2014	Mid-Ebb	Stormy	Rough	16:55	33	M	16.5	2	4	4	4	NA	NA	NA	NA	NA	NA	0.03	0.03	<0.01	0.06	0.06	0.07	NA	NA	NA	NA	NA	NA
G6	8/5/2014	Mid-Ebb	Stormy	Rough	16:55	33	M	16.5	3										0.04	0.03	<0.01	0.07								
G6	8/5/2014	Mid-Ebb	Stormy	Rough	16:55	33	B	32	1	5			NA			NA			0.03	0.02	<0.01	0.05			NA			NA		
G6	8/5/2014	Mid-Ebb	Stormy	Rough	16:55	33	B	32	2	4	5		NA	NA		NA	NA		0.03	0.02	<0.01	0.05	0.05		NA	NA		NA	NA	
G6	8/5/2014	Mid-Ebb	Stormy	Rough	16:55	33	B	32	3										0.03	0.03	<0.01	0.06								
SR1	8/5/2014	Mid-Ebb	Rainy	Moderate	16:34	5	S	1	1	3			0.12			0.004			NA	NA	NA	NA			760			<1		
SR1	8/5/2014	Mid-Ebb	Rainy	Moderate	16:34	5	S	1	2	3	3		0.12	0.12		0.004	0.004		NA	NA	NA	NA	NA		840	799		<1	1	
SR1	8/5/2014	Mid-Ebb	Rainy	Moderate	16:34	5	S	1	3										NA	NA	NA	NA								
SR1	8/5/2014	Mid-Ebb	Rainy	Moderate	16:34	5	M		1										NA	NA	NA	NA								
SR1	8/5/2014	Mid-Ebb	Rainy	Moderate	16:34	5	M		2		NA	3		NA	0.12		NA	0.004	NA	NA	NA	NA	NA	NA		NA	660		NA	1
SR1	8/5/2014	Mid-Ebb	Rainy	Moderate	16:34	5	M		3										NA	NA	NA	NA								
SR1	8/5/2014	Mid-Ebb	Rainy	Moderate	16:34	5	B	4	1	3			0.13			0.004			NA	NA	NA	NA			620			<1		
SR1	8/5/2014	Mid-Ebb	Rainy	Moderate	16:34	5	B	4	2	3	3		0.11	0.12		0.004	0.004		NA	NA	NA	NA	NA		480	546		<1	1	
SR1	8/5/2014	Mid-Ebb	Rainy	Moderate	16:34	5	B	4	3										NA	NA	NA	NA								
SR2	8/5/2014	Mid-Ebb																	NA	NA	NA	NA			NA			NA		
SR2	8/5/2014	Mid-Ebb									NA			NA			NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR2	8/5/2014	Mid-Ebb																	NA	NA	NA	NA								
SR2	8/5/2014	Mid-Ebb																	NA	NA	NA	NA			NA			NA		
SR2	8/5/2014	Mid-Ebb									NA	NA		NA	NA		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR2	8/5/2014	Mid-Ebb																	NA	NA	NA	NA								
SR2	8/5/2014	Mid-Ebb																	NA	NA	NA	NA			NA			NA		
SR2	8/5/2014	Mid-Ebb									NA			NA			NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR2	8/5/2014	Mid-Ebb																	NA	NA	NA	NA								
SR3	8/5/2014	Mid-Ebb																	NA	NA	NA	NA			NA			NA		
SR3	8/5/2014	Mid-Ebb									NA			NA			NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR3	8/5/2014	Mid-Ebb																	NA	NA	NA	NA								
SR3	8/5/2014	Mid-Ebb																	NA	NA	NA	NA			NA			NA		
SR3	8/5/2014	Mid-Ebb									NA	NA		NA	NA		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR3	8/5/2014	Mid-Ebb																	NA	NA	NA	NA								
SR3	8/5/2014	Mid-Ebb																	NA	NA	NA	NA			NA			NA		
SR3	8/5/2014	Mid-Ebb									NA			NA			NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR3	8/5/2014	Mid-Ebb																	NA	NA	NA	NA								

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																				
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR4	8/5/2014	Mid-Ebb																	NA	NA	NA	NA								
SR4	8/5/2014	Mid-Ebb									NA			NA			NA		NA	NA	NA	NA	NA			NA			NA	
SR4	8/5/2014	Mid-Ebb																	NA	NA	NA	NA								
SR4	8/5/2014	Mid-Ebb																	NA	NA	NA	NA								
SR4	8/5/2014	Mid-Ebb									NA	NA		NA	NA		NA	NA	NA	NA	NA	NA	NA	NA		NA	NA		NA	NA
SR4	8/5/2014	Mid-Ebb																	NA	NA	NA	NA								
SR4	8/5/2014	Mid-Ebb																	NA	NA	NA	NA								
SR4	8/5/2014	Mid-Ebb									NA			NA			NA		NA	NA	NA	NA	NA			NA			NA	
SR4	8/5/2014	Mid-Ebb																	NA	NA	NA	NA								
SR5	8/5/2014	Mid-Ebb	Rainy	Moderate	16:48	15	S	1	1	2			NA			NA			0.14	0.21	0.02	0.37			NA			NA		
SR5	8/5/2014	Mid-Ebb	Rainy	Moderate	16:48	15	S	1	2	2	2		NA	NA		NA	NA		0.18	0.21	0.02	0.41	0.38		NA	NA		NA	NA	
SR5	8/5/2014	Mid-Ebb	Rainy	Moderate	16:48	15	S	1	3										0.13	0.21	0.02	0.36								
SR5	8/5/2014	Mid-Ebb	Rainy	Moderate	16:48	15	M	7.5	1	4			NA			NA			0.14	0.21	0.02	0.37			NA			NA		
SR5	8/5/2014	Mid-Ebb	Rainy	Moderate	16:48	15	M	7.5	2	4	4	4	NA	NA	NA	NA	NA	NA	0.14	0.22	0.02	0.38	0.38	0.37	NA	NA	NA	NA	NA	NA
SR5	8/5/2014	Mid-Ebb	Rainy	Moderate	16:48	15	M	7.5	3										0.14	0.22	0.02	0.38								
SR5	8/5/2014	Mid-Ebb	Rainy	Moderate	16:48	15	B	14	1	5			NA			NA			0.13	0.21	0.02	0.36			NA			NA		
SR5	8/5/2014	Mid-Ebb	Rainy	Moderate	16:48	15	B	14	2	5	5		NA	NA		NA	NA		0.12	0.20	0.02	0.34	0.34		NA	NA		NA	NA	
SR5	8/5/2014	Mid-Ebb	Rainy	Moderate	16:48	15	B	14	3										0.12	0.19	0.02	0.33								
SR6	8/5/2014	Mid-Ebb											NA			NA			NA	NA	NA	NA			NA			NA		
SR6	8/5/2014	Mid-Ebb									NA		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR6	8/5/2014	Mid-Ebb																	NA	NA	NA	NA								
SR6	8/5/2014	Mid-Ebb											NA			NA			NA	NA	NA	NA			NA			NA		
SR6	8/5/2014	Mid-Ebb									NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR6	8/5/2014	Mid-Ebb																	NA	NA	NA	NA								
SR6	8/5/2014	Mid-Ebb											NA			NA			NA	NA	NA	NA			NA			NA		
SR6	8/5/2014	Mid-Ebb									NA		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR6	8/5/2014	Mid-Ebb																	NA	NA	NA	NA								
SR7	8/5/2014	Mid-Ebb											NA			NA			NA	NA	NA	NA			NA			NA		
SR7	8/5/2014	Mid-Ebb									NA		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR7	8/5/2014	Mid-Ebb																	NA	NA	NA	NA								
SR7	8/5/2014	Mid-Ebb											NA			NA			NA	NA	NA	NA			NA			NA		
SR7	8/5/2014	Mid-Ebb									NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR7	8/5/2014	Mid-Ebb																	NA	NA	NA	NA								
SR7	8/5/2014	Mid-Ebb											NA			NA			NA	NA	NA	NA			NA			NA		
SR7	8/5/2014	Mid-Ebb									NA		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR7	8/5/2014	Mid-Ebb																	NA	NA	NA	NA								
SR8	8/5/2014	Mid-Ebb											NA			NA			NA	NA	NA	NA			NA			NA		
SR8	8/5/2014	Mid-Ebb									NA		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR8	8/5/2014	Mid-Ebb																	NA	NA	NA	NA								
SR8	8/5/2014	Mid-Ebb											NA			NA			NA	NA	NA	NA			NA			NA		
SR8	8/5/2014	Mid-Ebb									NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR8	8/5/2014	Mid-Ebb																	NA	NA	NA	NA								
SR8	8/5/2014	Mid-Ebb											NA			NA			NA	NA	NA	NA			NA			NA		
SR8	8/5/2014	Mid-Ebb									NA		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR8	8/5/2014	Mid-Ebb																	NA	NA	NA	NA								
SR9	8/5/2014	Mid-Ebb											NA			NA									NA			NA		
SR9	8/5/2014	Mid-Ebb									NA		NA	NA		NA	NA						NA		NA	NA		NA	NA	
SR9	8/5/2014	Mid-Ebb																												
SR9	8/5/2014	Mid-Ebb											NA			NA									NA			NA		
SR9	8/5/2014	Mid-Ebb									NA	NA	NA	NA	NA	NA	NA	NA					NA	NA	NA	NA	NA	NA	NA	NA
SR9	8/5/2014	Mid-Ebb																												
SR9	8/5/2014	Mid-Ebb											NA			NA									NA			NA		
SR9	8/5/2014	Mid-Ebb									NA		NA	NA		NA	NA						NA		NA	NA		NA	NA	
SR9	8/5/2014	Mid-Ebb																												

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																				
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR10	8/5/2014	Mid-Ebb	Stormy	Rough	16:39	12	S	1	1	3			NA			NA			0.06	0.05	<0.01	0.11			NA			NA		
SR10	8/5/2014	Mid-Ebb	Stormy	Rough	16:39	12	S	1	2	3	3		NA	NA		NA	NA		0.05	0.05	<0.01	0.10	0.10		NA	NA		NA	NA	
SR10	8/5/2014	Mid-Ebb	Stormy	Rough	16:39	12	S	1	3										0.04	0.05	<0.01	0.09								
SR10	8/5/2014	Mid-Ebb	Stormy	Rough	16:39	12	M	6	1	4			NA			NA			0.06	0.06	<0.01	0.12			NA			NA		
SR10	8/5/2014	Mid-Ebb	Stormy	Rough	16:39	12	M	6	2	4	4	4	NA	NA	NA	NA	NA	NA	0.04	0.07	<0.01	0.11	0.12	0.11	NA	NA	NA	NA	NA	NA
SR10	8/5/2014	Mid-Ebb	Stormy	Rough	16:39	12	M	6	3										0.06	0.06	<0.01	0.12								
SR10	8/5/2014	Mid-Ebb	Stormy	Rough	16:39	12	B	11	1	5			NA			NA			0.07	0.05	<0.01	0.12			NA			NA		
SR10	8/5/2014	Mid-Ebb	Stormy	Rough	16:39	12	B	11	2	5	5		NA	NA		NA	NA		0.06	0.06	<0.01	0.12	0.12		NA	NA		NA	NA	
SR10	8/5/2014	Mid-Ebb	Stormy	Rough	16:39	12	B	11	3										0.07	0.06	<0.01	0.13								
SR11	8/5/2014	Mid-Ebb	Stormy	Rough	16:13	12	S	1	1	3			NA			NA			0.08	0.10	<0.01	0.18			NA			NA		
SR11	8/5/2014	Mid-Ebb	Stormy	Rough	16:13	12	S	1	2	2	3		NA	NA		NA	NA		0.11	0.09	<0.01	0.20	0.18		NA	NA		NA	NA	
SR11	8/5/2014	Mid-Ebb	Stormy	Rough	16:13	12	S	1	3										0.08	0.09	<0.01	0.17								
SR11	8/5/2014	Mid-Ebb	Stormy	Rough	16:13	12	M	6	1	5			NA			NA			0.09	0.09	<0.01	0.18			NA			NA		
SR11	8/5/2014	Mid-Ebb	Stormy	Rough	16:13	12	M	6	2	5	5	5	NA	NA	NA	NA	NA	NA	0.09	0.09	<0.01	0.18	0.18	0.15	NA	NA	NA	NA	NA	NA
SR11	8/5/2014	Mid-Ebb	Stormy	Rough	16:13	12	M	6	3										0.09	0.09	<0.01	0.18								
SR11	8/5/2014	Mid-Ebb	Stormy	Rough	16:13	12	B	11	1	9			NA			NA			0.06	0.04	<0.01	0.10			NA			NA		
SR11	8/5/2014	Mid-Ebb	Stormy	Rough	16:13	12	B	11	2	8	9		NA	NA		NA	NA		0.05	0.04	<0.01	0.09	0.09		NA	NA		NA	NA	
SR11	8/5/2014	Mid-Ebb	Stormy	Rough	16:13	12	B	11	3										0.05	0.04	<0.01	0.09								
SR12	8/5/2014	Mid-Ebb																	NA	NA	NA	NA								
SR12	8/5/2014	Mid-Ebb									NA			NA			NA		NA	NA	NA	NA	NA			NA			NA	
SR12	8/5/2014	Mid-Ebb																	NA	NA	NA	NA								
SR12	8/5/2014	Mid-Ebb																	NA	NA	NA	NA								
SR12	8/5/2014	Mid-Ebb									NA	NA		NA	NA		NA	NA	NA	NA	NA	NA	NA	NA		NA	NA		NA	NA
SR12	8/5/2014	Mid-Ebb																	NA	NA	NA	NA								
SR12	8/5/2014	Mid-Ebb																	NA	NA	NA	NA								
SR12	8/5/2014	Mid-Ebb									NA			NA			NA		NA	NA	NA	NA	NA			NA			NA	
SR12	8/5/2014	Mid-Ebb																	NA	NA	NA	NA								
SR13	8/5/2014	Mid-Ebb											NA			NA			NA	NA	NA	NA			NA			NA		
SR13	8/5/2014	Mid-Ebb									NA		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR13	8/5/2014	Mid-Ebb																	NA	NA	NA	NA								
SR13	8/5/2014	Mid-Ebb											NA			NA			NA	NA	NA	NA			NA			NA		
SR13	8/5/2014	Mid-Ebb									NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	8/5/2014	Mid-Ebb																	NA	NA	NA	NA								
SR13	8/5/2014	Mid-Ebb											NA			NA			NA	NA	NA	NA			NA			NA		
SR13	8/5/2014	Mid-Ebb									NA		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR13	8/5/2014	Mid-Ebb																	NA	NA	NA	NA								

Note: 1. Depth Ave.: (Except E.coli) "Depth-averaged" is calculated by taking the arithmetic the reading of the surface, middle and bottom depths
2. ND: Not Detected
3. Depth Averaged of E.coli is calculated by taking geometric mean of the readings of surface, middle and bottom, all ND sample results (<1) for E.coli is regarded as 1 in the geometric mean.
4. Impact Monitoring at C2, G2, G3, G4, G5, SR2, SR3, SR4, SR6, SR7, SR8, SR9, SR13 in Mid-Ebb was cancelled due to Thurderstorm Warning.

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																									
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
C1	10/5/2014	Mid-Flood	Fine	Moderate	13:17	24	S	1	1	7.91		29.26		23.58		82.0		5.87			3.0			0.15			0.005			NA	NA	NA	NA		
C1	10/5/2014	Mid-Flood	Fine	Moderate	13:17	24	S	1	2	7.90	7.91	29.28	29.27	23.58	23.58	82.2	82.1	5.89	5.88		3.1	3.1		0.12	0.14		0.004	0.004		NA	NA	NA	NA	NA	
C1	10/5/2014	Mid-Flood	Fine	Moderate	13:17	24	S	1	3											5.78										NA	NA	NA	NA		
C1	10/5/2014	Mid-Flood	Fine	Moderate	13:17	24	M	12	1	7.91		31.48		23.53		80.3		5.69			3.1			0.08			0.003			NA	NA	NA	NA		
C1	10/5/2014	Mid-Flood	Fine	Moderate	13:17	24	M	12	2	7.91	7.91	31.47	31.48	23.53	23.53	80.2	80.3	5.68	5.69		3.1	3.1	3.0	0.07	0.08	0.09	0.002	0.002	0.003	NA	NA	NA	NA	NA	NA
C1	10/5/2014	Mid-Flood	Fine	Moderate	13:17	24	M	12	3																					NA	NA	NA	NA		
C1	10/5/2014	Mid-Flood	Fine	Moderate	13:17	24	B	23	1	7.91		32.54		23.52		76.8		5.43			2.9			0.07			0.002			NA	NA	NA	NA		
C1	10/5/2014	Mid-Flood	Fine	Moderate	13:17	24	B	23	2	7.91	7.91	32.55	32.55	23.52	23.52	76.4	76.6	5.44	5.44		2.8	2.9		0.07	0.07		0.002	0.002		NA	NA	NA	NA	NA	
C1	10/5/2014	Mid-Flood	Fine	Moderate	13:17	24	B	23	3																					NA	NA	NA	NA		
C2	10/5/2014	Mid-Flood	Stormy	Rough	14:40	10	S	1	1	7.89		34.26		23.56		90.7		6.32			0.1			0.07			0.002			NA	NA	NA	NA		
C2	10/5/2014	Mid-Flood	Stormy	Rough	14:40	10	S	1	2	7.90	7.90	34.26	34.26	23.56	23.56	90.6	90.7	6.32	6.32		0.1	0.1		0.08	0.08		0.002	0.002		NA	NA	NA	NA	NA	
C2	10/5/2014	Mid-Flood	Stormy	Rough	14:40	10	S	1	3											6.22										NA	NA	NA	NA		
C2	10/5/2014	Mid-Flood	Stormy	Rough	14:40	10	M	5	1	7.89		34.41		27.50		88.9		6.13			0.1			0.08			0.003			NA	NA	NA	NA		
C2	10/5/2014	Mid-Flood	Stormy	Rough	14:40	10	M	5	2	7.88	7.89	34.40	34.41	27.50	27.50	88.8	88.9	6.12	6.13		0.1	0.1	0.1	0.08	0.08	0.08	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA
C2	10/5/2014	Mid-Flood	Stormy	Rough	14:40	10	M	5	3																					NA	NA	NA	NA		
C2	10/5/2014	Mid-Flood	Stormy	Rough	14:40	10	B	9	1	7.88		34.72		23.42		83.3		5.88			0.2			0.07			0.002			NA	NA	NA	NA		
C2	10/5/2014	Mid-Flood	Stormy	Rough	14:40	10	B	9	2	7.86	7.87	34.71	34.72	23.40	23.41	83.3	83.3	5.86	5.87		0.2	0.2		0.08	0.08		0.002	0.002		NA	NA	NA	NA	NA	
C2	10/5/2014	Mid-Flood	Stormy	Rough	14:40	10	B	9	3																					NA	NA	NA	NA		
C3	10/5/2014	Mid-Flood	Rainy	Moderate	13:26	36	S	1	1	7.95		35.67		23.48		93.3		6.46			0.1			0.05			0.002			NA	NA	NA	NA		
C3	10/5/2014	Mid-Flood	Rainy	Moderate	13:26	36	S	1	2	7.96	7.96	35.68	35.68	23.46	23.47	93.3	93.3	6.46	6.46		0.1	0.1		0.05	0.05		0.002	0.002		NA	NA	NA	NA	NA	
C3	10/5/2014	Mid-Flood	Rainy	Moderate	13:26	36	S	1	3											6.45										NA	NA	NA	NA		
C3	10/5/2014	Mid-Flood	Rainy	Moderate	13:26	36	M	18	1	7.98		36.05		23.22		92.9		6.44			0.1			0.05			0.002			NA	NA	NA	NA		
C3	10/5/2014	Mid-Flood	Rainy	Moderate	13:26	36	M	18	2	7.97	7.98	36.04	36.05	23.22	23.22	92.5	92.7	6.42	6.43		0.1	0.1	0.3	0.05	0.05	0.06	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA
C3	10/5/2014	Mid-Flood	Rainy	Moderate	13:26	36	M	18	3																					NA	NA	NA	NA		
C3	10/5/2014	Mid-Flood	Rainy	Moderate	13:26	36	B	35	1	7.98		36.19		23.31		90.2		6.24			0.6			0.06			0.002			NA	NA	NA	NA		
C3	10/5/2014	Mid-Flood	Rainy	Moderate	13:26	36	B	35	2	7.98	7.98	36.17	36.18	23.31	23.31	90.1	90.2	6.21	6.23		0.6	0.6		0.07	0.07		0.003	0.002		NA	NA	NA	NA	NA	
C3	10/5/2014	Mid-Flood	Rainy	Moderate	13:26	36	B	35	3																					NA	NA	NA	NA		
G1	10/5/2014	Mid-Flood	Fine	Moderate	13:35	34	S	1	1	7.90		29.58		23.59		84.1		6.02			3.0			NA			NA			0.09	0.08	0.84	1.01		
G1	10/5/2014	Mid-Flood	Fine	Moderate	13:35	34	S	1	2	7.90	7.90	29.59	29.59	23.59	23.59	84.2	84.2	6.02	6.02		3.1	3.1		NA	NA		NA	NA		0.09	0.08	0.85	1.02	1.01	
G1	10/5/2014	Mid-Flood	Fine	Moderate	13:35	34	S	1	3											5.78										0.08	0.08	0.84	1.00		
G1	10/5/2014	Mid-Flood	Fine	Moderate	13:35	34	M	17	1	7.91		32.21		23.51		78.4		5.54			2.8			NA			NA			0.08	0.09	0.89	1.06		
G1	10/5/2014	Mid-Flood	Fine	Moderate	13:35	34	M	17	2	7.91	7.91	32.20	32.21	23.51	23.51	78.3	78.4	5.53	5.54		2.9	2.9	3.2	NA	NA	NA	NA	NA	NA	0.07	0.09	0.89	1.05	1.05	1.02
G1	10/5/2014	Mid-Flood	Fine	Moderate	13:35	34	M	17	3																					0.07	0.08	0.89	1.04		
G1	10/5/2014	Mid-Flood	Fine	Moderate	13:35	34	B	33	1	7.91		32.47		23.50		77.5		5.47			3.7			NA			NA			0.08	0.09	0.85	1.02		
G1	10/5/2014	Mid-Flood	Fine	Moderate	13:35	34	B	33	2	7.91	7.91	32.48	32.48	23.50	23.50	77.4	77.5	5.46	5.47		3.6	3.7		NA	NA		NA	NA		0.09	0.09	0.85	1.03	1.02	
G1	10/5/2014	Mid-Flood	Fine	Moderate	13:35	34	B	33	3																					0.09	0.08	0.85	1.02		
G2	10/5/2014	Mid-Flood	Fine	Moderate	14:30	15	S	1	1	7.91		29.85		23.79		84.7		6.04			0.1			NA			NA			0.13	0.05	0.42	0.60		
G2	10/5/2014	Mid-Flood	Fine	Moderate	14:30	15	S	1	2	7.92	7.92	29.82	29.84	23.78	23.79	84.9	84.8	6.05	6.05		0.1	0.1		NA	NA		NA	NA		0.11	0.05	0.42	0.58	0.59	
G2	10/5/2014	Mid-Flood	Fine	Moderate	14:30	15	S	1	3											7.40										0.11	0.05	0.42	0.58		
G2	10/5/2014	Mid-Flood	Fine	Moderate	14:30	15	M	7.5	1	7.92		31.33		23.68		81.3		8.75			0.3			NA			NA			0.09	0.03	0.39	0.51		
G2	10/5/2014	Mid-Flood	Fine	Moderate	14:30	15	M	7.5	2	7.93	7.93	31.32	31.33	23.69	23.69	81.4	81.4	8.76	8.76		0.3	0.3	0.4	NA	NA	NA	NA	NA	NA	0.09	0.03	0.39	0.51	0.51	0.58
G2	10/5/2014	Mid-Flood	Fine	Moderate	14:30	15	M	7.5	3																					0.09	0.03	0.39	0.51		
G2	10/5/2014	Mid-Flood	Fine	Moderate	14:30	15	B	14	1	7.92		31.59		23.63		80.5		5.69			0.6			NA			NA			0.08	0.04	0.54	0.66		
G2	10/5/2014	Mid-Flood	Fine	Moderate	14:30	15	B	14	2	7.92	7.92	31.60	31.60	23.62	23.63	80.5	80.5	5.69	5.69		0.7	0.7		NA	NA		NA	NA		0.08	0.04	0.54	0.66	0.66	
G2	10/5/2014	Mid-Flood	Fine	Moderate	14:30	15	B	14	3																					0.08	0.04	0.54	0.66		
G3	10/5/2014	Mid-Flood	Rainy	Moderate	15:57	34	S	1	1	7.89		33.07		23.54		77.3		5.43			0.1			NA			NA			0.18	0.02	0.18	0.38		
G3	10/5/2014	Mid-Flood	Rainy	Moderate	15:57	34	S	1	2	7.88	7.89	33.09	33.08	23.56	23.55	77.4	77.4	5.44	5.44		0.1	0.1		NA	NA		NA	NA		0.16	0.02	0.18	0.36	0.36	
G3	10/5/2014	Mid-Flood	Rainy	Moderate	15:57	34	S	1	3											5.43										0.16	0.02	0.18	0.36		
G3	10/5/2014	Mid-Flood	Rainy	Moderate	15:57	34	M	17	1	7.90		33.54		23.50		76.9		5.41			0.1			NA			NA			0.18	0.02	0.18	0.38		
G3	10/5/2014	Mid-Flood	Rainy	Moderate	15:57	34	M	17	2	7.90	7.90	33.55	33.55	23.50	23.50	77.2	77.1	5.44	5.43		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.18	0.02	0.18	0.38	0.38	0.34
G3	10/5/2014	Mid-Flood	Rainy	Moderate	15:57	34	M	17	3																					0.18	0.02	0.18	0.38		
G3	10/5/2014	Mid-Flood	Rainy	Moderate	15:57	34	B	33	1	7.91		33.71		23.56		76.1		5.33			0.1			NA			NA			0.10	0.02	0.15	0.27		
G3	10/5/2014	Mid-Flood	Rainy	Moderate	15:57	34	B	33	2	7.91	7.91	33.73	33.72	23.57	23.57	76.0	76.1	5.33	5.33		0.1	0.1		NA	NA		NA	NA		0.10	0.02	0.14	0.26	0.27	
G3	10/5/2014	Mid-Flood	Rainy	Moderate	15:57	34	B	33	3																					0.11	0.02	0.14	0.27		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																									
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
G4	10/5/2014	Mid-Flood	Rainy	Moderate	15:40	16	S	1	1	7.88		32.45		23.59		73.8		5.20			2.1			NA			NA			0.16	0.02	0.28	0.46		
G4	10/5/2014	Mid-Flood	Rainy	Moderate	15:40	16	S	1	2	7.88	7.88	32.46	32.46	23.59	23.59	73.9	73.9	5.21	5.21		2.1	2.1		NA	NA		NA	NA		0.16	0.02	0.28	0.46	0.45	
G4	10/5/2014	Mid-Flood	Rainy	Moderate	15:40	16	S	1	3											5.19										0.15	0.02	0.27	0.44		
G4	10/5/2014	Mid-Flood	Rainy	Moderate	15:40	16	M	8	1	7.89		32.65		23.56		73.6		5.18			2.2			NA			NA			0.13	0.02	0.21	0.36		
G4	10/5/2014	Mid-Flood	Rainy	Moderate	15:40	16	M	8	2	7.88	7.89	32.65	32.65	23.57	23.57	73.5	73.6	5.17	5.18		2.3	2.3	2.3	NA	NA	NA	NA	NA	NA	0.13	0.02	0.21	0.36	0.36	0.43
G4	10/5/2014	Mid-Flood	Rainy	Moderate	15:40	16	M	8	3																					0.13	0.02	0.21	0.36		
G4	10/5/2014	Mid-Flood	Rainy	Moderate	15:40	16	B	15	1	7.89		32.67		23.55		73.2		5.15			2.4			NA			NA			0.09	0.02	0.09	0.20		
G4	10/5/2014	Mid-Flood	Rainy	Moderate	15:40	16	B	15	2	7.90	7.90	32.70	32.69	23.56	23.56	73.1	73.2	5.14	5.15		2.5	2.5		NA	NA		NA	NA		0.09	0.02	0.91	1.02	0.48	
G4	10/5/2014	Mid-Flood	Rainy	Moderate	15:40	16	B	15	3																					0.10	0.02	0.09	0.21		
G5	10/5/2014	Mid-Flood	Stormy	Rough	15:34	8	S	1	1	7.87		33.42		23.64		88.6		6.20			0.1			NA			NA			0.07	0.02	0.13	0.22		
G5	10/5/2014	Mid-Flood	Stormy	Rough	15:34	8	S	1	2	7.86	7.87	33.43	33.43	23.63	23.64	88.4	88.5	6.19	6.20		0.1	0.1		NA	NA		NA	NA		0.07	0.02	0.22	0.31	0.25	
G5	10/5/2014	Mid-Flood	Stormy	Rough	15:34	8	S	1	3											5.88										0.07	0.02	0.12	0.21		
G5	10/5/2014	Mid-Flood	Stormy	Rough	15:34	8	M	4	1	7.85		34.11		23.43		82.4		5.63			0.8			NA			NA			0.07	0.02	0.15	0.24		
G5	10/5/2014	Mid-Flood	Stormy	Rough	15:34	8	M	4	2	7.84	7.85	34.12	34.12	23.44	23.44	80.1	81.3	5.50	5.57		1.0	0.9	1.6	NA	NA	NA	NA	NA	NA	0.08	0.02	0.14	0.24	0.24	0.23
G5	10/5/2014	Mid-Flood	Stormy	Rough	15:34	8	M	4	3																					0.08	0.02	0.13	0.23		
G5	10/5/2014	Mid-Flood	Stormy	Rough	15:34	8	B	7	1	7.82		34.25		23.44		73.5		5.11			3.6			NA			NA			0.08	0.02	0.11	0.21		
G5	10/5/2014	Mid-Flood	Stormy	Rough	15:34	8	B	7	2	7.81	7.82	34.24	34.25	23.44	23.44	72.9	73.2	5.10	5.11		3.7	3.7		NA	NA		NA	NA		0.08	0.02	0.09	0.19	0.20	
G5	10/5/2014	Mid-Flood	Stormy	Rough	15:34	8	B	7	3																					0.08	0.02	0.09	0.19		
G6	10/5/2014	Mid-Flood	Stormy	Rough	14:01	32	S	1	1	7.88		34.86		23.64		87.5		6.07			0.1			NA			NA			0.10	0.01	0.12	0.23		
G6	10/5/2014	Mid-Flood	Stormy	Rough	14:01	32	S	1	2	7.88	7.88	34.89	34.88	23.61	23.63	87.8	87.7	6.09	6.08		0.1	0.1		NA	NA		NA	NA		0.10	0.01	0.11	0.22	0.22	
G6	10/5/2014	Mid-Flood	Stormy	Rough	14:01	32	S	1	3											5.98										0.10	0.01	0.11	0.22		
G6	10/5/2014	Mid-Flood	Stormy	Rough	14:01	32	M	16	1	7.93		35.71		23.45		85.0		5.88			0.1			NA			NA			0.06	0.02	0.11	0.19		
G6	10/5/2014	Mid-Flood	Stormy	Rough	14:01	32	M	16	2	7.92	7.93	35.66	35.69	23.45	23.45	84.7	84.9	5.87	5.88		0.1	0.1	0.9	NA	NA	NA	NA	NA	NA	0.07	0.02	0.10	0.19	0.19	0.19
G6	10/5/2014	Mid-Flood	Stormy	Rough	14:01	32	M	16	3																					0.07	0.02	0.10	0.19		
G6	10/5/2014	Mid-Flood	Stormy	Rough	14:01	32	B	31	1	7.96		36.11		23.43		84.1		5.86			2.4			NA			NA			0.06	0.01	0.10	0.17		
G6	10/5/2014	Mid-Flood	Stormy	Rough	14:01	32	B	31	2	7.97	7.97	36.11	36.11	23.43	23.43	84.1	84.1	5.85	5.86		2.3	2.4		NA	NA		NA	NA		0.06	0.01	0.09	0.16	0.16	
G6	10/5/2014	Mid-Flood	Stormy	Rough	14:01	32	B	31	3																					0.06	0.01	0.09	0.16		
SR1	10/5/2014	Mid-Flood	Fine	Moderate	13:50	4.5	S	1	1	7.88		27.24		24.08		87.5		6.32			0.1			0.11			0.004			NA	NA	NA	NA		
SR1	10/5/2014	Mid-Flood	Fine	Moderate	13:50	4.5	S	1	2	7.89	7.89	27.30	27.27	24.07	24.08	87.5	87.5	6.33	6.33		0.1	0.1		0.12	0.12		0.004	0.004		NA	NA	NA	NA	NA	
SR1	10/5/2014	Mid-Flood	Fine	Moderate	13:50	4.5	S	1	3																					NA	NA	NA	NA		
SR1	10/5/2014	Mid-Flood	Fine	Moderate	13:50	4.5	M		1																					NA	NA	NA	NA		
SR1	10/5/2014	Mid-Flood	Fine	Moderate	13:50	4.5	M		2		NA		NA		NA		NA		NA			NA	0.2		NA	0.10		NA	0.003	NA	NA	NA	NA	NA	NA
SR1	10/5/2014	Mid-Flood	Fine	Moderate	13:50	4.5	M		3																					NA	NA	NA	NA		
SR1	10/5/2014	Mid-Flood	Fine	Moderate	13:50	4.5	B	3.5	1	7.89		28.75		23.90		85.0		6.12			0.2			0.09			0.003			NA	NA	NA	NA		
SR1	10/5/2014	Mid-Flood	Fine	Moderate	13:50	4.5	B	3.5	2	7.88	7.89	28.74	28.75	23.91	23.91	85.1	85.1	6.14	6.13		0.2	0.2		0.09	0.09		0.003	0.003		NA	NA	NA	NA	NA	
SR1	10/5/2014	Mid-Flood	Fine	Moderate	13:50	4.5	B	3.5	3																					NA	NA	NA	NA		
SR2	10/5/2014	Mid-Flood	Fine	Moderate	14:20	11	S	1	1	7.91		31.37		23.72		81.8		5.78			0.1			0.12			0.004			NA	NA	NA	NA		
SR2	10/5/2014	Mid-Flood	Fine	Moderate	14:20	11	S	1	2	7.90	7.91	31.36	31.37	23.71	23.72	81.7	81.8	5.77	5.78		0.1	0.1		0.12	0.12		0.004	0.004		NA	NA	NA	NA	NA	
SR2	10/5/2014	Mid-Flood	Fine	Moderate	14:20	11	S	1	3											5.76										NA	NA	NA	NA		
SR2	10/5/2014	Mid-Flood	Fine	Moderate	14:20	11	M	5.5	1	7.92		31.64		23.69		81.4		5.75			0.1			0.09			0.003			NA	NA	NA	NA		
SR2	10/5/2014	Mid-Flood	Fine	Moderate	14:20	11	M	5.5	2	7.92	7.92	31.65	31.65	23.69	23.69	81.3	81.4	5.74	5.75		0.1	0.1	0.3	0.08	0.09	0.11	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA
SR2	10/5/2014	Mid-Flood	Fine	Moderate	14:20	11	M	5.5	3																					NA	NA	NA	NA		
SR2	10/5/2014	Mid-Flood	Fine	Moderate	14:20	11	B	10	1	7.92		31.67		23.68		81.1		5.72			0.8			0.11			0.004			NA	NA	NA	NA		
SR2	10/5/2014	Mid-Flood	Fine	Moderate	14:20	11	B	10	2	7.91	7.92	31.66	31.67	23.67	23.68	81.0	81.1	5.72	5.72		0.8	0.8		0.11	0.11		0.004	0.004		NA	NA	NA	NA	NA	
SR2	10/5/2014	Mid-Flood	Fine	Moderate	14:20	11	B	10	3																					NA	NA	NA	NA		
SR3	10/5/2014	Mid-Flood	Rainy	Moderate	14:37	11	S	1	1	7.92		30.98		23.73		83.4		5.91			0.1			0.10			0.003			NA	NA	NA	NA		
SR3	10/5/2014	Mid-Flood	Rainy	Moderate	14:37	11	S	1	2	7.91	7.92	30.97	30.98	23.72	23.73	83.4	83.4	5.91	5.91		0.1	0.1		0.10	0.10		0.003	0.003		NA	NA	NA	NA	NA	
SR3	10/5/2014	Mid-Flood	Rainy	Moderate	14:37	11	S	1	3											5.85										NA	NA	NA	NA		
SR3	10/5/2014	Mid-Flood	Rainy	Moderate	14:37	11	M	5.5	1	7.92		31.61		23.67		81.9		5.78			0.1			0.09			0.003			NA	NA	NA	NA		
SR3	10/5/2014	Mid-Flood	Rainy	Moderate	14:37	11	M	5.5	2	7.92	7.92	31.62	31.62	23.66	23.67	81.9	81.9	5.79	5.79		0.1	0.1	0.5	0.09	0.09	0.10	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA
SR3	10/5/2014	Mid-Flood	Rainy	Moderate	14:37	11	M	5.5	3																					NA	NA	NA	NA		
SR3	10/5/2014	Mid-Flood	Rainy	Moderate	14:37	11	B	10	1	7.93		32.49		23.56		77.9		5.49			1.1			0.10			0.003			NA	NA	NA	NA		
SR3	10/5/2014	Mid-Flood	Rainy	Moderate	14:37	11	B	10	2	7.92	7.93	32.50	32.50	23.57	23.57	78.0	78.0	5.49	5.49		1.2	1.2		0.10	0.10		0.003	0.003		NA	NA	NA	NA	NA	
SR3	10/5/2014	Mid-Flood	Rainy	Moderate	14:37	11	B	10	3																					NA	NA	NA	NA		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																									
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
SR4	10/5/2014	Mid-Flood	Rainy	Moderate	14:50	5.5	S	1	1	7.91		33.22		23.64		74.0		5.21			0.1			0.07			0.002			NA	NA	NA	NA		
SR4	10/5/2014	Mid-Flood	Rainy	Moderate	14:50	5.5	S	1	2	7.91	7.91	32.21	32.72	23.65	23.65	74.1	74.1	5.22	5.22		0.1	0.1		0.07	0.07		0.002	0.002		NA	NA	NA	NA	NA	
SR4	10/5/2014	Mid-Flood	Rainy	Moderate	14:50	5.5	S	1	3											5.22										NA	NA	NA	NA		
SR4	10/5/2014	Mid-Flood	Rainy	Moderate	14:50	5.5	M		1																					NA	NA	NA	NA		
SR4	10/5/2014	Mid-Flood	Rainy	Moderate	14:50	5.5	M		2		NA		NA		NA		NA		NA			NA	0.2		NA	0.07		NA	0.002	NA	NA	NA	NA	NA	NA
SR4	10/5/2014	Mid-Flood	Rainy	Moderate	14:50	5.5	M		3																					NA	NA	NA	NA		
SR4	10/5/2014	Mid-Flood	Rainy	Moderate	14:50	5.5	B	4.5	1	7.91		32.46		23.61		72.6		5.11			0.3			0.07			0.002			NA	NA	NA	NA		
SR4	10/5/2014	Mid-Flood	Rainy	Moderate	14:50	5.5	B	4.5	2	7.91	7.91	32.39	32.43	23.61	23.61	72.7	72.7	5.12	5.12		0.3	0.3		0.07	0.07		0.002	0.002		NA	NA	NA	NA	NA	
SR4	10/5/2014	Mid-Flood	Rainy	Moderate	14:50	5.5	B	4.5	3																					NA	NA	NA	NA		
SR5	10/5/2014	Mid-Flood	Fine	Moderate	14:05	15	S	1	1	7.91		29.10		23.69		85.2		6.10			0.4			NA			NA			0.11	0.06	0.63	0.80		
SR5	10/5/2014	Mid-Flood	Fine	Moderate	14:05	15	S	1	2	7.90	7.91	29.11	29.11	23.70	23.70	85.1	85.2	6.09	6.10		0.5	0.5		NA	NA		NA	NA		0.11	0.06	0.62	0.79	0.79	
SR5	10/5/2014	Mid-Flood	Fine	Moderate	14:05	15	S	1	3											6.08										0.10	0.06	0.61	0.77		
SR5	10/5/2014	Mid-Flood	Fine	Moderate	14:05	15	M	7.5	1	7.91		29.65		23.73		85.1		6.08			0.6			NA			NA			0.18	0.05	0.49	0.72		
SR5	10/5/2014	Mid-Flood	Fine	Moderate	14:05	15	M	7.5	2	7.91	7.91	29.66	29.66	23.74	23.74	84.9	85.0	6.06	6.07		0.6	0.6	0.7	NA	NA	NA	NA	NA	NA	0.18	0.05	0.49	0.72	0.72	0.75
SR5	10/5/2014	Mid-Flood	Fine	Moderate	14:05	15	M	7.5	3																					0.18	0.05	0.49	0.72		
SR5	10/5/2014	Mid-Flood	Fine	Moderate	14:05	15	B	14	1	7.91		29.86		23.72		84.5		6.03			1.0			NA			NA			0.12	0.05	0.59	0.76		
SR5	10/5/2014	Mid-Flood	Fine	Moderate	14:05	15	B	14	2	7.91	7.91	29.88	29.87	23.73	23.73	84.6	84.6	6.03	6.03		1.0	1.0		NA	NA		NA	NA		0.11	0.05	0.59	0.75	0.75	
SR5	10/5/2014	Mid-Flood	Fine	Moderate	14:05	15	B	14	3																					0.11	0.05	0.59	0.75		
SR6	10/5/2014	Mid-Flood	Stormy	Rough	15:59	8	S	1	1	7.87		34.73		23.50		83.1		5.76			1.1			NA			NA			NA	NA	NA	NA		
SR6	10/5/2014	Mid-Flood	Stormy	Rough	15:59	8	S	1	2	7.87	7.87	34.73	34.73	23.50	23.50	82.7	82.9	5.73	5.75		1.3	1.2		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR6	10/5/2014	Mid-Flood	Stormy	Rough	15:59	8	S	1	3											5.73										NA	NA	NA	NA		
SR6	10/5/2014	Mid-Flood	Stormy	Rough	15:59	8	M	4	1	7.87		34.74		23.49		82.1		5.72			1.8			NA			NA			NA	NA	NA	NA		
SR6	10/5/2014	Mid-Flood	Stormy	Rough	15:59	8	M	4	2	7.86	7.87	34.74	34.74	23.41	23.45	82.0	82.1	5.71	5.72		1.8	1.8	1.7	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR6	10/5/2014	Mid-Flood	Stormy	Rough	15:59	8	M	4	3																					NA	NA	NA	NA		
SR6	10/5/2014	Mid-Flood	Stormy	Rough	15:59	8	B	7	1	7.87		34.74		23.49		82.1		5.71			1.9			NA			NA			NA	NA	NA	NA		
SR6	10/5/2014	Mid-Flood	Stormy	Rough	15:59	8	B	7	2	7.87	7.87	34.75	34.75	23.49	23.49	82.0	82.1	5.71	5.71		2.0	2.0		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR6	10/5/2014	Mid-Flood	Stormy	Rough	15:59	8	B	7	3																					NA	NA	NA	NA		
SR7	10/5/2014	Mid-Flood	Rainy	Moderate	16:25	25	S	1	1	7.89		33.14		23.37		77.0		5.42			0.1			NA			NA			NA	NA	NA	NA		
SR7	10/5/2014	Mid-Flood	Rainy	Moderate	16:25	25	S	1	2	7.90	7.90	33.15	33.15	23.38	23.38	76.8	76.9	5.46	5.44		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR7	10/5/2014	Mid-Flood	Rainy	Moderate	16:25	25	S	1	3											5.54										NA	NA	NA	NA		
SR7	10/5/2014	Mid-Flood	Rainy	Moderate	16:25	25	M	12.5	1	8.00		33.44		23.34		80.9		5.68			0.1			NA			NA			NA	NA	NA	NA		
SR7	10/5/2014	Mid-Flood	Rainy	Moderate	16:25	25	M	12.5	2	8.01	8.01	33.46	33.45	23.35	23.35	80.9	80.9	5.61	5.65		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR7	10/5/2014	Mid-Flood	Rainy	Moderate	16:25	25	M	12.5	3																					NA	NA	NA	NA		
SR7	10/5/2014	Mid-Flood	Rainy	Moderate	16:25	25	B	24	1	8.00		34.07		23.20		80.2		5.61			0.1			NA			NA			NA	NA	NA	NA		
SR7	10/5/2014	Mid-Flood	Rainy	Moderate	16:25	25	B	24	2	8.00	8.00	34.09	34.08	23.19	23.20	80.1	80.2		5.61		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR7	10/5/2014	Mid-Flood	Rainy	Moderate	16:25	25	B	24	3																					NA	NA	NA	NA		
SR8	10/5/2014	Mid-Flood	Stormy	Rough	14:20	10	S	1	1	7.89		34.46		23.57		89.5		6.23			1.2			NA			NA			NA	NA	NA	NA		
SR8	10/5/2014	Mid-Flood	Stormy	Rough	14:20	10	S	1	2	7.89	7.89	34.47	34.47	23.57	23.57	89.7	89.6	6.25	6.24		1.2	1.2		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR8	10/5/2014	Mid-Flood	Stormy	Rough	14:20	10	S	1	3											6.20										NA	NA	NA	NA		
SR8	10/5/2014	Mid-Flood	Stormy	Rough	14:20	10	M	5	1	7.88		34.54		23.54		89.0		6.13			1.3			NA			NA			NA	NA	NA	NA		
SR8	10/5/2014	Mid-Flood	Stormy	Rough	14:20	10	M	5	2	7.89	7.89	34.54	34.54	23.52	23.53	88.5	88.8	6.17	6.15		1.3	1.3	1.4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR8	10/5/2014	Mid-Flood	Stormy	Rough	14:20	10	M	5	3																					NA	NA	NA	NA		
SR8	10/5/2014	Mid-Flood	Stormy	Rough	14:20	10	B	9	1	7.89		35.26		23.41		85.4		5.94			1.6			NA			NA			NA	NA	NA	NA		
SR8	10/5/2014	Mid-Flood	Stormy	Rough	14:20	10	B	9	2	7.89	7.89	34.89	35.08	23.42	23.42	83.7	84.6	5.84	5.89		1.6	1.6		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR8	10/5/2014	Mid-Flood	Stormy	Rough	14:20	10	B	9	3																					NA	NA	NA	NA		
SR9	10/5/2014	Mid-Flood	Stormy	Rough	15:13	7	S	1	1	7.86		33.02		23.41		87.1		6.11			0.1			NA			NA			0.10	0.03	0.16	0.29		
SR9	10/5/2014	Mid-Flood	Stormy	Rough	15:13	7	S	1	2	7.86	7.86	33.02	33.02	23.41	23.41	87.3	87.2	6.12	6.12		0.1	0.1		NA	NA		NA	NA		0.09	0.03	0.15	0.27	0.28	
SR9	10/5/2014	Mid-Flood	Stormy	Rough	15:13	7	S	1	3											6.13										0.10	0.03	0.14	0.27		
SR9	10/5/2014	Mid-Flood	Stormy	Rough	15:13	7	M	3.5	1	7.88		34.09		23.34		87.5		6.14			0.1			NA			NA			0.06	0.02	0.15	0.23		
SR9	10/5/2014	Mid-Flood	Stormy	Rough	15:13	7	M	3.5	2	7.88	7.88	34.07	34.08	23.34	23.34	87.9	87.7	6.15	6.15		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.06	0.02	0.14	0.22	0.23	0.24
SR9	10/5/2014	Mid-Flood	Stormy	Rough	15:13	7	M	3.5	3																					0.07	0.02	0.14	0.23		
SR9	10/5/2014	Mid-Flood	Stormy	Rough	15:13	7	B	6	1	7.86		34.27		23.38		83.1		5.90			0.1			NA			NA			0.07	0.02	0.12	0.21		
SR9	10/5/2014	Mid-Flood	Stormy	Rough	15:13	7	B	6	2	7.86	7.86	34.27	34.27	23.38	23.38	82.7	82.9	5.89	5.90		0.1	0.1		NA	NA		NA	NA		0.08	0.02	0.11	0.21	0.20	
SR9	10/5/2014	Mid-Flood	Stormy	Rough	15:13	7	B	6	3																					0.07	0.02	0.10	0.19		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																									
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
SR10	10/5/2014	Mid-Flood	Rainy	Moderate	13:47	14	S	1	1	7.93		35.30		23.48		93.3		6.46			0.1			NA			NA			0.06	0.04	0.09	0.19		
SR10	10/5/2014	Mid-Flood	Rainy	Moderate	13:47	14	S	1	2	7.93	7.93	35.68	35.49	23.46	23.47	93.3	93.3	6.46	6.46		0.1	0.1		NA	NA		NA	NA		0.06	0.03	0.09	0.18	0.18	
SR10	10/5/2014	Mid-Flood	Rainy	Moderate	13:47	14	S	1	3											6.45										0.06	0.03	0.08	0.17		
SR10	10/5/2014	Mid-Flood	Rainy	Moderate	13:47	14	M	7	1	7.94		36.05		23.22		92.9		6.44			0.1			NA			NA			0.06	0.02	0.08	0.16		
SR10	10/5/2014	Mid-Flood	Rainy	Moderate	13:47	14	M	7	2	7.93	7.94	36.04	36.05	23.22	23.22	92.5	92.7	6.42	6.43		0.1	0.1	0.3	NA	NA	NA	NA	NA	NA	0.06	0.02	0.06	0.14	0.15	0.18
SR10	10/5/2014	Mid-Flood	Rainy	Moderate	13:47	14	M	7	3																					0.06	0.02	0.06	0.14		
SR10	10/5/2014	Mid-Flood	Rainy	Moderate	13:47	14	B	13	1	7.94		36.19		23.31		90.2		6.24			0.6			NA			NA			0.10	0.02	0.11	0.23		
SR10	10/5/2014	Mid-Flood	Rainy	Moderate	13:47	14	B	13	2	7.93	7.94	36.17	36.18	23.31	23.31	90.1	90.2	6.21	6.23		0.6	0.6		NA	NA		NA	NA		0.11	0.02	0.11	0.24	0.23	
SR10	10/5/2014	Mid-Flood	Rainy	Moderate	13:47	14	B	13	3																					0.10	0.02	0.10	0.22		
SR11	10/5/2014	Mid-Flood	Rainy	Moderate	13:03	10	S	1	1	7.91		34.66		23.44		88.6		6.17			0.1			NA			NA			0.08	<0.01	0.06	0.14		
SR11	10/5/2014	Mid-Flood	Rainy	Moderate	13:03	10	S	1	2	7.92	7.92	34.60	34.63	23.44	23.44	88.6	88.6	6.17	6.17		0.1	0.1		NA	NA		NA	NA		0.08	<0.01	0.05	0.13	0.13	
SR11	10/5/2014	Mid-Flood	Rainy	Moderate	13:03	10	S	1	3											6.09										0.08	<0.01	0.05	0.13		
SR11	10/5/2014	Mid-Flood	Rainy	Moderate	13:03	10	M	5	1	7.92		35.51		23.38		86.1		6.01			0.1			NA			NA			0.06	<0.01	0.11	0.17		
SR11	10/5/2014	Mid-Flood	Rainy	Moderate	13:03	10	M	5	2	7.93	7.93	35.53	35.52	23.38	23.38	86.3	86.2	6.00	6.01		0.1	0.1	0.4	NA	NA	NA	NA	NA	NA	0.06	<0.01	0.10	0.16	0.16	0.16
SR11	10/5/2014	Mid-Flood	Rainy	Moderate	13:03	10	M	5	3																					0.06	<0.01	0.09	0.15		
SR11	10/5/2014	Mid-Flood	Rainy	Moderate	13:03	10	B	9	1	7.94		35.95		23.38		85.8		5.94			0.9			NA			NA			0.06	<0.01	0.12	0.18		
SR11	10/5/2014	Mid-Flood	Rainy	Moderate	13:03	10	B	9	2	7.94	7.94	35.95	35.95	23.38	23.38	84.9	85.4	5.91	5.93		0.9	0.9		NA	NA		NA	NA		0.06	<0.01	0.11	0.17	0.18	
SR11	10/5/2014	Mid-Flood	Rainy	Moderate	13:03	10	B	9	3																					0.07	<0.01	0.11	0.18		
SR12	10/5/2014	Mid-Flood	Rainy	Moderate	15:05	12	S	1	1	7.92		32.28		23.60		75.0		5.28			0.1			0.09			0.003			NA	NA	NA	NA		
SR12	10/5/2014	Mid-Flood	Rainy	Moderate	15:05	12	S	1	2	7.91	7.92	32.27	32.28	23.61	23.61	75.1	75.1	5.29	5.29		0.1	0.1		0.10	0.10		0.003	0.003		NA	NA	NA	NA	NA	
SR12	10/5/2014	Mid-Flood	Rainy	Moderate	15:05	12	S	1	3											5.29										NA	NA	NA	NA		
SR12	10/5/2014	Mid-Flood	Rainy	Moderate	15:05	12	M	6	1	7.92		32.28		23.59		75.1		5.29			0.2			0.07			0.002			NA	NA	NA	NA		
SR12	10/5/2014	Mid-Flood	Rainy	Moderate	15:05	12	M	6	2	7.93	7.93	32.29	32.29	23.60	23.60	75.3	75.2	5.30	5.30		0.2	0.2	0.2	0.07	0.07	0.08	0.002	0.002	0.003	NA	NA	NA	NA	NA	NA
SR12	10/5/2014	Mid-Flood	Rainy	Moderate	15:05	12	M	6	3																					NA	NA	NA	NA		
SR12	10/5/2014	Mid-Flood	Rainy	Moderate	15:05	12	B	11	1	7.92		32.43		23.59		75.0		5.28			0.4			0.08			0.003			NA	NA	NA	NA		
SR12	10/5/2014	Mid-Flood	Rainy	Moderate	15:05	12	B	11	2	7.92	7.92	32.44	32.44	23.58	23.59	74.8	74.9	5.27	5.28		0.4	0.4		0.07	0.08		0.002	0.002		NA	NA	NA	NA	NA	
SR12	10/5/2014	Mid-Flood	Rainy	Moderate	15:05	12	B	11	3																					NA	NA	NA	NA		
SR13	10/5/2014	Mid-Flood	Rainy	Moderate	15:23	13	S	1	1	7.91		32.40		23.58		74.2		5.23						NA			NA			NA	NA	NA	NA		
SR13	10/5/2014	Mid-Flood	Rainy	Moderate	15:23	13	S	1	2	7.91	7.91	32.39	32.40	23.58	23.58	74.1	74.2	5.22	5.23			NA		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	10/5/2014	Mid-Flood	Rainy	Moderate	15:23	13	S	1	3											5.20										NA	NA	NA	NA		
SR13	10/5/2014	Mid-Flood	Rainy	Moderate	15:23	13	M	6.5	1	7.91		32.42		23.59		73.3		5.16						NA			NA			NA	NA	NA	NA		
SR13	10/5/2014	Mid-Flood	Rainy	Moderate	15:23	13	M	6.5	2	7.91	7.91	32.43	32.43	23.60	23.60	73.4	73.4	5.17	5.17			NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	10/5/2014	Mid-Flood	Rainy	Moderate	15:23	13	M	6.5	3																					NA	NA	NA	NA		
SR13	10/5/2014	Mid-Flood	Rainy	Moderate	15:23	13	B	12	1	7.91		32.40		23.58		73.4		5.17						NA			NA			NA	NA	NA	NA		
SR13	10/5/2014	Mid-Flood	Rainy	Moderate	15:23	13	B	12	2	7.91	7.91	32.40	32.40	23.59	23.59	73.5	73.5	5.18	5.18			NA		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	10/5/2014	Mid-Flood	Rainy	Moderate	15:23	13	B	12	3																					NA	NA	NA	NA		

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

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																				
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
C1	10/5/2014	Mid-Flood	Fine	Moderate	13:17	24	S	1	1	3			0.24			0.008			NA	NA	NA	NA			160			<1		
C1	10/5/2014	Mid-Flood	Fine	Moderate	13:17	24	S	1	2	3	3		0.18	0.21		0.006	0.007		NA	NA	NA	NA	NA		120	139		<1	1	
C1	10/5/2014	Mid-Flood	Fine	Moderate	13:17	24	S	1	3										NA	NA	NA	NA								
C1	10/5/2014	Mid-Flood	Fine	Moderate	13:17	24	M	12	1	4			0.19			0.006			NA	NA	NA	NA			36			<1		
C1	10/5/2014	Mid-Flood	Fine	Moderate	13:17	24	M	12	2	4	4	4	0.14	0.17	0.19	0.005	0.005	0.006	NA	NA	NA	NA	NA	NA	54	44	91	<1	1	1
C1	10/5/2014	Mid-Flood	Fine	Moderate	13:17	24	M	12	3										NA	NA	NA	NA								
C1	10/5/2014	Mid-Flood	Fine	Moderate	13:17	24	B	23	1	4			0.16			0.005			NA	NA	NA	NA			140			<1		
C1	10/5/2014	Mid-Flood	Fine	Moderate	13:17	24	B	23	2	4	4		0.22	0.19		0.007	0.006		NA	NA	NA	NA	NA		110	124		<1	1	
C1	10/5/2014	Mid-Flood	Fine	Moderate	13:17	24	B	23	3										NA	NA	NA	NA								
C2	10/5/2014	Mid-Flood	Stormy	Rough	14:40	10	S	1	1	4			0.14			0.004			NA	NA	NA	NA			250			<1		
C2	10/5/2014	Mid-Flood	Stormy	Rough	14:40	10	S	1	2	4	4		0.14	0.14		0.004	0.004		NA	NA	NA	NA	NA		190	218		<1	1	
C2	10/5/2014	Mid-Flood	Stormy	Rough	14:40	10	S	1	3										NA	NA	NA	NA								
C2	10/5/2014	Mid-Flood	Stormy	Rough	14:40	10	M	5	1	4			0.15			0.006			NA	NA	NA	NA			260			<1		
C2	10/5/2014	Mid-Flood	Stormy	Rough	14:40	10	M	5	2	4	4	4	0.14	0.15	0.14	0.005	0.006	0.005	NA	NA	NA	NA	NA	NA	370	310	265	<1	1	1
C2	10/5/2014	Mid-Flood	Stormy	Rough	14:40	10	M	5	3										NA	NA	NA	NA								
C2	10/5/2014	Mid-Flood	Stormy	Rough	14:40	10	B	9	1	5			0.14			0.004			NA	NA	NA	NA			230			<1		
C2	10/5/2014	Mid-Flood	Stormy	Rough	14:40	10	B	9	2	5	5		0.14	0.14		0.004	0.004		NA	NA	NA	NA	NA		330	275		<1	1	
C2	10/5/2014	Mid-Flood	Stormy	Rough	14:40	10	B	9	3										NA	NA	NA	NA								
C3	10/5/2014	Mid-Flood	Rainy	Moderate	13:26	36	S	1	1	4			0.06			0.002			NA	NA	NA	NA			67			<1		
C3	10/5/2014	Mid-Flood	Rainy	Moderate	13:26	36	S	1	2	4	4		0.07	0.07		0.002	0.002		NA	NA	NA	NA	NA		53	60		<1	1	
C3	10/5/2014	Mid-Flood	Rainy	Moderate	13:26	36	S	1	3										NA	NA	NA	NA								
C3	10/5/2014	Mid-Flood	Rainy	Moderate	13:26	36	M	18	1	6			0.05			0.002			NA	NA	NA	NA			49			<1		
C3	10/5/2014	Mid-Flood	Rainy	Moderate	13:26	36	M	18	2	5	6	6	0.06	0.06	0.05	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA	67	57	54	<1	1	1
C3	10/5/2014	Mid-Flood	Rainy	Moderate	13:26	36	M	18	3										NA	NA	NA	NA								
C3	10/5/2014	Mid-Flood	Rainy	Moderate	13:26	36	B	35	1	8			0.02			0.001			NA	NA	NA	NA			49			<1		
C3	10/5/2014	Mid-Flood	Rainy	Moderate	13:26	36	B	35	2	6	7		0.03	0.03		0.001	0.001		NA	NA	NA	NA	NA		44	46		<1	1	
C3	10/5/2014	Mid-Flood	Rainy	Moderate	13:26	36	B	35	3										NA	NA	NA	NA								
G1	10/5/2014	Mid-Flood	Fine	Moderate	13:35	34	S	1	1	4			NA			NA			0.25	0.57	0.09	0.91			NA			NA		
G1	10/5/2014	Mid-Flood	Fine	Moderate	13:35	34	S	1	2	4	4		NA	NA		NA	NA		0.21	0.58	0.08	0.87	0.90		NA	NA		NA	NA	
G1	10/5/2014	Mid-Flood	Fine	Moderate	13:35	34	S	1	3										0.26	0.59	0.08	0.93								
G1	10/5/2014	Mid-Flood	Fine	Moderate	13:35	34	M	17	1	6			NA			NA			0.25	0.58	0.09	0.92			NA			NA		
G1	10/5/2014	Mid-Flood	Fine	Moderate	13:35	34	M	17	2	6	6	6	NA	NA	NA	NA	NA	NA	0.25	0.58	0.08	0.91	0.91	0.75	NA	NA	NA	NA	NA	NA
G1	10/5/2014	Mid-Flood	Fine	Moderate	13:35	34	M	17	3										0.22	0.59	0.08	0.89								
G1	10/5/2014	Mid-Flood	Fine	Moderate	13:35	34	B	33	1	7			NA			NA			0.14	0.26	0.03	0.43			NA			NA		
G1	10/5/2014	Mid-Flood	Fine	Moderate	13:35	34	B	33	2	8	8		NA	NA		NA	NA		0.14	0.27	0.03	0.44	0.44		NA	NA		NA	NA	
G1	10/5/2014	Mid-Flood	Fine	Moderate	13:35	34	B	33	3										0.16	0.26	0.03	0.45								
G2	10/5/2014	Mid-Flood	Fine	Moderate	14:30	15	S	1	1	5			NA			NA			0.18	0.37	0.05	0.60			NA			NA		
G2	10/5/2014	Mid-Flood	Fine	Moderate	14:30	15	S	1	2	4	5		NA	NA		NA	NA		0.16	0.38	0.04	0.58	0.59		NA	NA		NA	NA	
G2	10/5/2014	Mid-Flood	Fine	Moderate	14:30	15	S	1	3										0.18	0.38	0.04	0.60								
G2	10/5/2014	Mid-Flood	Fine	Moderate	14:30	15	M	7.5	1	5			NA			NA			0.14	0.28	0.03	0.45			NA			NA		
G2	10/5/2014	Mid-Flood	Fine	Moderate	14:30	15	M	7.5	2	6	6	5	NA	NA	NA	NA	NA	NA	0.14	0.28	0.03	0.45	0.45	0.48	NA	NA	NA	NA	NA	NA
G2	10/5/2014	Mid-Flood	Fine	Moderate	14:30	15	M	7.5	3										0.15	0.28	0.03	0.46								
G2	10/5/2014	Mid-Flood	Fine	Moderate	14:30	15	B	14	1	5			NA			NA			0.12	0.23	0.03	0.38			NA			NA		
G2	10/5/2014	Mid-Flood	Fine	Moderate	14:30	15	B	14	2	6	6		NA	NA		NA	NA		0.14	0.24	0.02	0.40	0.39		NA	NA		NA	NA	
G2	10/5/2014	Mid-Flood	Fine	Moderate	14:30	15	B	14	3										0.14	0.23	0.03	0.40								
G3	10/5/2014	Mid-Flood	Rainy	Moderate	15:57	34	S	1	1	8			NA			NA			0.78	0.11	0.01	0.90			NA			NA		
G3	10/5/2014	Mid-Flood	Rainy	Moderate	15:57	34	S	1	2	9	9		NA	NA		NA	NA		0.69	0.09	0.02	0.80	0.86		NA	NA		NA	NA	
G3	10/5/2014	Mid-Flood	Rainy	Moderate	15:57	34	S	1	3										0.77	0.11	0.01	0.89								
G3	10/5/2014	Mid-Flood	Rainy	Moderate	15:57	34	M	17	1	12			NA			NA			0.76	0.11	0.01	0.88			NA			NA		
G3	10/5/2014	Mid-Flood	Rainy	Moderate	15:57	34	M	17	2	12	12	11	NA	NA	NA	NA	NA	NA	0.76	0.12	<0.01	0.88	0.88	0.78	NA	NA	NA	NA	NA	NA
G3	10/5/2014	Mid-Flood	Rainy	Moderate	15:57	34	M	17	3										0.76	0.11	0.01	0.88								
G3	10/5/2014	Mid-Flood	Rainy	Moderate	15:57	34	B	33	1	12			NA			NA			0.49	0.12	<0.01	0.61			NA			NA		
G3	10/5/2014	Mid-Flood	Rainy	Moderate	15:57	34	B	33	2	12	12		NA	NA		NA	NA		0.48	0.11	0.01	0.60	0.61		NA	NA		NA	NA	
G3	10/5/2014	Mid-Flood	Rainy	Moderate	15:57	34	B	33	3										0.49	0.12	<0.01	0.61								

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																				
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
G4	10/5/2014	Mid-Flood	Rainy	Moderate	15:40	16	S	1	1	6			NA			NA			0.12	0.14	<0.01	0.26			NA			NA		
G4	10/5/2014	Mid-Flood	Rainy	Moderate	15:40	16	S	1	2	6	6		NA	NA		NA	NA		0.10	0.13	0.01	0.24	0.24		NA	NA		NA	NA	
G4	10/5/2014	Mid-Flood	Rainy	Moderate	15:40	16	S	1	3										0.08	0.13	0.01	0.22								
G4	10/5/2014	Mid-Flood	Rainy	Moderate	15:40	16	M	8	1	6			NA			NA			0.17	0.12	0.01	0.30			NA			NA		
G4	10/5/2014	Mid-Flood	Rainy	Moderate	15:40	16	M	8	2	6	6	6	NA	NA	NA	NA	NA	NA	0.16	0.13	0.01	0.30	0.30	0.28	NA	NA	NA	NA	NA	NA
G4	10/5/2014	Mid-Flood	Rainy	Moderate	15:40	16	M	8	3										0.16	0.13	0.01	0.30								
G4	10/5/2014	Mid-Flood	Rainy	Moderate	15:40	16	B	15	1	7			NA			NA			0.17	0.14	<0.01	0.31			NA			NA		
G4	10/5/2014	Mid-Flood	Rainy	Moderate	15:40	16	B	15	2	7	7		NA	NA		NA	NA		0.15	0.12	0.01	0.28	0.30		NA	NA		NA	NA	
G4	10/5/2014	Mid-Flood	Rainy	Moderate	15:40	16	B	15	3										0.17	0.12	0.01	0.30								
G5	10/5/2014	Mid-Flood	Stormy	Rough	15:34	8	S	1	1	3			NA			NA			0.14	0.17	0.02	0.33			NA			NA		
G5	10/5/2014	Mid-Flood	Stormy	Rough	15:34	8	S	1	2	2	3		NA	NA		NA	NA		0.13	0.16	0.02	0.31	0.32		NA	NA		NA	NA	
G5	10/5/2014	Mid-Flood	Stormy	Rough	15:34	8	S	1	3										0.13	0.17	0.02	0.32								
G5	10/5/2014	Mid-Flood	Stormy	Rough	15:34	8	M	4	1	3			NA			NA			0.13	0.16	0.02	0.31			NA			NA		
G5	10/5/2014	Mid-Flood	Stormy	Rough	15:34	8	M	4	2	3	3	3	NA	NA	NA	NA	NA	NA	0.13	0.16	0.02	0.31	0.31	0.31	NA	NA	NA	NA	NA	NA
G5	10/5/2014	Mid-Flood	Stormy	Rough	15:34	8	M	4	3										0.14	0.17	0.01	0.32								
G5	10/5/2014	Mid-Flood	Stormy	Rough	15:34	8	B	7	1	3			NA			NA			0.14	0.17	0.01	0.32			NA			NA		
G5	10/5/2014	Mid-Flood	Stormy	Rough	15:34	8	B	7	2	4	4		NA	NA		NA	NA		0.11	0.16	0.02	0.29	0.31		NA	NA		NA	NA	
G5	10/5/2014	Mid-Flood	Stormy	Rough	15:34	8	B	7	3										0.13	0.16	0.02	0.31								
G6	10/5/2014	Mid-Flood	Stormy	Rough	14:01	32	S	1	1	4			NA			NA			0.13	0.11	0.01	0.25			NA			NA		
G6	10/5/2014	Mid-Flood	Stormy	Rough	14:01	32	S	1	2	4	4		NA	NA		NA	NA		0.14	0.11	0.01	0.26	0.26		NA	NA		NA	NA	
G6	10/5/2014	Mid-Flood	Stormy	Rough	14:01	32	S	1	3										0.14	0.11	0.01	0.26								
G6	10/5/2014	Mid-Flood	Stormy	Rough	14:01	32	M	16	1	5			NA			NA			0.12	0.08	<0.01	0.20			NA			NA		
G6	10/5/2014	Mid-Flood	Stormy	Rough	14:01	32	M	16	2	6	6	6	NA	NA	NA	NA	NA	NA	0.10	0.08	<0.01	0.18	0.18	0.20	NA	NA	NA	NA	NA	NA
G6	10/5/2014	Mid-Flood	Stormy	Rough	14:01	32	M	16	3										0.10	0.07	<0.01	0.17								
G6	10/5/2014	Mid-Flood	Stormy	Rough	14:01	32	B	31	1	8			NA			NA			0.08	0.07	<0.01	0.15			NA			NA		
G6	10/5/2014	Mid-Flood	Stormy	Rough	14:01	32	B	31	2	8	8		NA	NA		NA	NA		0.09	0.07	<0.01	0.16	0.15		NA	NA		NA	NA	
G6	10/5/2014	Mid-Flood	Stormy	Rough	14:01	32	B	31	3										0.08	0.06	0.01	0.15								
SR1	10/5/2014	Mid-Flood	Fine	Moderate	13:50	4.5	S	1	1	2			0.24			0.008			NA	NA	NA	NA			15			<1		
SR1	10/5/2014	Mid-Flood	Fine	Moderate	13:50	4.5	S	1	2	2	2		0.24	0.24		0.008	0.008		NA	NA	NA	NA	NA		11	13		<1	1	
SR1	10/5/2014	Mid-Flood	Fine	Moderate	13:50	4.5	S	1	3										NA	NA	NA	NA								
SR1	10/5/2014	Mid-Flood	Fine	Moderate	13:50	4.5	M		1										NA	NA	NA	NA								
SR1	10/5/2014	Mid-Flood	Fine	Moderate	13:50	4.5	M		2		NA	2		NA	0.23		NA	0.007	NA	NA	NA	NA	NA	NA		NA	26		NA	1
SR1	10/5/2014	Mid-Flood	Fine	Moderate	13:50	4.5	M		3										NA	NA	NA	NA								
SR1	10/5/2014	Mid-Flood	Fine	Moderate	13:50	4.5	B	3.5	1	3			0.22			0.007			NA	NA	NA	NA			55			<1		
SR1	10/5/2014	Mid-Flood	Fine	Moderate	13:50	4.5	B	3.5	2	2	3		0.22	0.22		0.007	0.007		NA	NA	NA	NA	NA		48	51		<1	1	
SR1	10/5/2014	Mid-Flood	Fine	Moderate	13:50	4.5	B	3.5	3										NA	NA	NA	NA								
SR2	10/5/2014	Mid-Flood	Fine	Moderate	14:20	11	S	1	1	3			0.14			0.005			NA	NA	NA	NA			NA			NA		
SR2	10/5/2014	Mid-Flood	Fine	Moderate	14:20	11	S	1	2	3	3		0.13	0.14		0.004	0.004		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR2	10/5/2014	Mid-Flood	Fine	Moderate	14:20	11	S	1	3										NA	NA	NA	NA								
SR2	10/5/2014	Mid-Flood	Fine	Moderate	14:20	11	M	5.5	1	3			0.12			0.004			NA	NA	NA	NA			NA			NA		
SR2	10/5/2014	Mid-Flood	Fine	Moderate	14:20	11	M	5.5	2	3	3	3	0.12	0.12	0.14	0.004	0.004	0.005	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR2	10/5/2014	Mid-Flood	Fine	Moderate	14:20	11	M	5.5	3										NA	NA	NA	NA								
SR2	10/5/2014	Mid-Flood	Fine	Moderate	14:20	11	B	10	1	4			0.16			0.005			NA	NA	NA	NA			NA			NA		
SR2	10/5/2014	Mid-Flood	Fine	Moderate	14:20	11	B	10	2	3	4		0.16	0.16		0.005	0.005		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR2	10/5/2014	Mid-Flood	Fine	Moderate	14:20	11	B	10	3										NA	NA	NA	NA								
SR3	10/5/2014	Mid-Flood	Rainy	Moderate	14:37	11	S	1	1	2			0.16			0.005			NA	NA	NA	NA			NA			NA		
SR3	10/5/2014	Mid-Flood	Rainy	Moderate	14:37	11	S	1	2	2	2		0.16	0.16		0.005	0.005		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR3	10/5/2014	Mid-Flood	Rainy	Moderate	14:37	11	S	1	3										NA	NA	NA	NA								
SR3	10/5/2014	Mid-Flood	Rainy	Moderate	14:37	11	M	5.5	1	2			0.12			0.004			NA	NA	NA	NA			NA			NA		
SR3	10/5/2014	Mid-Flood	Rainy	Moderate	14:37	11	M	5.5	2	2	2	2	0.14	0.13	0.14	0.005	0.004	0.005	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR3	10/5/2014	Mid-Flood	Rainy	Moderate	14:37	11	M	5.5	3										NA	NA	NA	NA								
SR3	10/5/2014	Mid-Flood	Rainy	Moderate	14:37	11	B	10	1	3			0.13			0.004			NA	NA	NA	NA			NA			NA		
SR3	10/5/2014	Mid-Flood	Rainy	Moderate	14:37	11	B	10	2	3	3		0.11	0.12		0.004	0.004		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR3	10/5/2014	Mid-Flood	Rainy	Moderate	14:37	11	B	10	3										NA	NA	NA	NA								

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																				
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR4	10/5/2014	Mid-Flood	Rainy	Moderate	14:50	5.5	S	1	1	<1			0.12			0.004			NA	NA	NA	NA			####			<1		
SR4	10/5/2014	Mid-Flood	Rainy	Moderate	14:50	5.5	S	1	2	<1	1		0.07	0.10		0.002	0.003		NA	NA	NA	NA	NA		####	####		<1	1	
SR4	10/5/2014	Mid-Flood	Rainy	Moderate	14:50	5.5	S	1	3										NA	NA	NA	NA								
SR4	10/5/2014	Mid-Flood	Rainy	Moderate	14:50	5.5	M		1										NA	NA	NA	NA								
SR4	10/5/2014	Mid-Flood	Rainy	Moderate	14:50	5.5	M		2		NA	2		NA	0.09		NA	0.003	NA	NA	NA	NA	NA	NA		NA	####		NA	1
SR4	10/5/2014	Mid-Flood	Rainy	Moderate	14:50	5.5	M		3										NA	NA	NA	NA								
SR4	10/5/2014	Mid-Flood	Rainy	Moderate	14:50	5.5	B	4.5	1	1			0.07			0.002			NA	NA	NA	NA			6800			<1		
SR4	10/5/2014	Mid-Flood	Rainy	Moderate	14:50	5.5	B	4.5	2	2	2		0.09	0.08		0.003	0.003		NA	NA	NA	NA	NA		9000	7823		<1	1	
SR4	10/5/2014	Mid-Flood	Rainy	Moderate	14:50	5.5	B	4.5	3										NA	NA	NA	NA								
SR5	10/5/2014	Mid-Flood	Fine	Moderate	14:05	15	S	1	1	2			NA			NA			0.20	0.42	0.06	0.68			NA			NA		
SR5	10/5/2014	Mid-Flood	Fine	Moderate	14:05	15	S	1	2	3	3		NA	NA		NA	NA		0.20	0.43	0.06	0.69	0.68		NA	NA		NA	NA	
SR5	10/5/2014	Mid-Flood	Fine	Moderate	14:05	15	S	1	3										0.20	0.42	0.06	0.68								
SR5	10/5/2014	Mid-Flood	Fine	Moderate	14:05	15	M	7.5	1	2			NA			NA			0.18	0.36	0.05	0.59			NA			NA		
SR5	10/5/2014	Mid-Flood	Fine	Moderate	14:05	15	M	7.5	2	3	3	3	NA	NA	NA	NA	NA	NA	0.20	0.38	0.05	0.63	0.61	0.63	NA	NA	NA	NA	NA	NA
SR5	10/5/2014	Mid-Flood	Fine	Moderate	14:05	15	M	7.5	3										0.18	0.37	0.05	0.60								
SR5	10/5/2014	Mid-Flood	Fine	Moderate	14:05	15	B	14	1	3			NA			NA			0.17	0.37	0.05	0.59			NA			NA		
SR5	10/5/2014	Mid-Flood	Fine	Moderate	14:05	15	B	14	2	3	3		NA	NA		NA	NA		0.17	0.37	0.05	0.59	0.59		NA	NA		NA	NA	
SR5	10/5/2014	Mid-Flood	Fine	Moderate	14:05	15	B	14	3										0.17	0.37	0.05	0.59								
SR6	10/5/2014	Mid-Flood	Stormy	Rough	15:59	8	S	1	1	4			NA			NA			NA	NA	NA	NA			NA			NA		
SR6	10/5/2014	Mid-Flood	Stormy	Rough	15:59	8	S	1	2	3	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR6	10/5/2014	Mid-Flood	Stormy	Rough	15:59	8	S	1	3										NA	NA	NA	NA								
SR6	10/5/2014	Mid-Flood	Stormy	Rough	15:59	8	M	4	1	3			NA			NA			NA	NA	NA	NA			NA			NA		
SR6	10/5/2014	Mid-Flood	Stormy	Rough	15:59	8	M	4	2	4	4	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR6	10/5/2014	Mid-Flood	Stormy	Rough	15:59	8	M	4	3										NA	NA	NA	NA								
SR6	10/5/2014	Mid-Flood	Stormy	Rough	15:59	8	B	7	1	4			NA			NA			NA	NA	NA	NA			NA			NA		
SR6	10/5/2014	Mid-Flood	Stormy	Rough	15:59	8	B	7	2	4	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR6	10/5/2014	Mid-Flood	Stormy	Rough	15:59	8	B	7	3										NA	NA	NA	NA								
SR7	10/5/2014	Mid-Flood	Rainy	Moderate	16:25	25	S	1	1	3			NA			NA			NA	NA	NA	NA			NA			NA		
SR7	10/5/2014	Mid-Flood	Rainy	Moderate	16:25	25	S	1	2	3	3		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR7	10/5/2014	Mid-Flood	Rainy	Moderate	16:25	25	S	1	3										NA	NA	NA	NA								
SR7	10/5/2014	Mid-Flood	Rainy	Moderate	16:25	25	M	12.5	1	4			NA			NA			NA	NA	NA	NA			NA			NA		
SR7	10/5/2014	Mid-Flood	Rainy	Moderate	16:25	25	M	12.5	2	4	4	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR7	10/5/2014	Mid-Flood	Rainy	Moderate	16:25	25	M	12.5	3										NA	NA	NA	NA								
SR7	10/5/2014	Mid-Flood	Rainy	Moderate	16:25	25	B	24	1	4			NA			NA			NA	NA	NA	NA			NA			NA		
SR7	10/5/2014	Mid-Flood	Rainy	Moderate	16:25	25	B	24	2	5	5		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR7	10/5/2014	Mid-Flood	Rainy	Moderate	16:25	25	B	24	3										NA	NA	NA	NA								
SR8	10/5/2014	Mid-Flood	Stormy	Rough	14:20	10	S	1	1	2			NA			NA			NA	NA	NA	NA			NA			NA		
SR8	10/5/2014	Mid-Flood	Stormy	Rough	14:20	10	S	1	2	2	2		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR8	10/5/2014	Mid-Flood	Stormy	Rough	14:20	10	S	1	3										NA	NA	NA	NA								
SR8	10/5/2014	Mid-Flood	Stormy	Rough	14:20	10	M	5	1	2			NA			NA			NA	NA	NA	NA			NA			NA		
SR8	10/5/2014	Mid-Flood	Stormy	Rough	14:20	10	M	5	2	2	2	2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR8	10/5/2014	Mid-Flood	Stormy	Rough	14:20	10	M	5	3										NA	NA	NA	NA								
SR8	10/5/2014	Mid-Flood	Stormy	Rough	14:20	10	B	9	1	3			NA			NA			NA	NA	NA	NA			NA			NA		
SR8	10/5/2014	Mid-Flood	Stormy	Rough	14:20	10	B	9	2	2	3		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR8	10/5/2014	Mid-Flood	Stormy	Rough	14:20	10	B	9	3										NA	NA	NA	NA								
SR9	10/5/2014	Mid-Flood	Stormy	Rough	15:13	7	S	1	1	<1			NA			NA			0.14	0.20	0.02	0.36			NA			NA		
SR9	10/5/2014	Mid-Flood	Stormy	Rough	15:13	7	S	1	2	1	1		NA	NA		NA	NA		0.14	0.19	0.02	0.35	0.35		NA	NA		NA	NA	
SR9	10/5/2014	Mid-Flood	Stormy	Rough	15:13	7	S	1	3										0.14	0.19	0.02	0.35								
SR9	10/5/2014	Mid-Flood	Stormy	Rough	15:13	7	M	3.5	1	1			NA			NA			0.14	0.17	0.02	0.33			NA			NA		
SR9	10/5/2014	Mid-Flood	Stormy	Rough	15:13	7	M	3.5	2	<1	1	2	NA	NA	NA	NA	NA	NA	0.14	0.17	0.02	0.33	0.33	0.33	NA	NA	NA	NA	NA	NA
SR9	10/5/2014	Mid-Flood	Stormy	Rough	15:13	7	M	3.5	3										0.15	0.17	0.02	0.34								
SR9	10/5/2014	Mid-Flood	Stormy	Rough	15:13	7	B	6	1	3			NA			NA			0.13	0.15	0.01	0.29			NA			NA		
SR9	10/5/2014	Mid-Flood	Stormy	Rough	15:13	7	B	6	2	3	3		NA	NA		NA	NA		0.14	0.17	0.01	0.32	0.30		NA	NA		NA	NA	
SR9	10/5/2014	Mid-Flood	Stormy	Rough	15:13	7	B	6	3										0.13	0.16	0.01	0.30								

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																				
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR10	10/5/2014	Mid-Flood	Rainy	Moderate	13:47	14	S	1	1	3			NA			NA			0.10	0.06	<0.01	0.16			NA			NA		
SR10	10/5/2014	Mid-Flood	Rainy	Moderate	13:47	14	S	1	2	2	3		NA	NA		NA	NA		0.10	0.06	<0.01	0.16	0.15		NA	NA		NA	NA	
SR10	10/5/2014	Mid-Flood	Rainy	Moderate	13:47	14	S	1	3										0.07	0.07	<0.01	0.14								
SR10	10/5/2014	Mid-Flood	Rainy	Moderate	13:47	14	M	7	1	4			NA			NA			0.10	0.07	<0.01	0.17			NA			NA		
SR10	10/5/2014	Mid-Flood	Rainy	Moderate	13:47	14	M	7	2	3	4	3	NA	NA	NA	NA	NA	NA	0.10	0.06	<0.01	0.16	0.17	0.16	NA	NA	NA	NA	NA	NA
SR10	10/5/2014	Mid-Flood	Rainy	Moderate	13:47	14	M	7	3										0.11	0.06	<0.01	0.17								
SR10	10/5/2014	Mid-Flood	Rainy	Moderate	13:47	14	B	13	1	4			NA			NA			0.09	0.06	<0.01	0.15			NA			NA		
SR10	10/5/2014	Mid-Flood	Rainy	Moderate	13:47	14	B	13	2	4	4		NA	NA		NA	NA		0.10	0.06	<0.01	0.16	0.16		NA	NA		NA	NA	
SR10	10/5/2014	Mid-Flood	Rainy	Moderate	13:47	14	B	13	3										0.10	0.07	<0.01	0.17								
SR11	10/5/2014	Mid-Flood	Rainy	Moderate	13:03	10	S	1	1	2			NA			NA			0.10	0.08	<0.01	0.18			NA			NA		
SR11	10/5/2014	Mid-Flood	Rainy	Moderate	13:03	10	S	1	2	2	2		NA	NA		NA	NA		0.11	0.08	<0.01	0.19	0.18		NA	NA		NA	NA	
SR11	10/5/2014	Mid-Flood	Rainy	Moderate	13:03	10	S	1	3										0.10	0.08	<0.01	0.18								
SR11	10/5/2014	Mid-Flood	Rainy	Moderate	13:03	10	M	5	1	4			NA			NA			0.11	0.07	<0.01	0.18			NA			NA		
SR11	10/5/2014	Mid-Flood	Rainy	Moderate	13:03	10	M	5	2	4	4	4	NA	NA	NA	NA	NA	NA	0.10	0.07	<0.01	0.17	0.17	0.16	NA	NA	NA	NA	NA	NA
SR11	10/5/2014	Mid-Flood	Rainy	Moderate	13:03	10	M	5	3										0.10	0.07	<0.01	0.17								
SR11	10/5/2014	Mid-Flood	Rainy	Moderate	13:03	10	B	9	1	4			NA			NA			0.07	0.05	<0.01	0.12			NA			NA		
SR11	10/5/2014	Mid-Flood	Rainy	Moderate	13:03	10	B	9	2	5	5		NA	NA		NA	NA		0.06	0.05	<0.01	0.11	0.12		NA	NA		NA	NA	
SR11	10/5/2014	Mid-Flood	Rainy	Moderate	13:03	10	B	9	3										0.07	0.05	<0.01	0.12								
SR12	10/5/2014	Mid-Flood	Rainy	Moderate	15:05	12	S	1	1	4			0.15			0.005			NA	NA	NA	NA			570			<1		
SR12	10/5/2014	Mid-Flood	Rainy	Moderate	15:05	12	S	1	2	3	4		0.15	0.15		0.005	0.005		NA	NA	NA	NA	NA		730	645		<1	1	
SR12	10/5/2014	Mid-Flood	Rainy	Moderate	15:05	12	S	1	3										NA	NA	NA	NA								
SR12	10/5/2014	Mid-Flood	Rainy	Moderate	15:05	12	M	6	1	6			0.13			0.004			NA	NA	NA	NA			530			<1		
SR12	10/5/2014	Mid-Flood	Rainy	Moderate	15:05	12	M	6	2	6	6	5	0.13	0.13	0.13	0.004	0.004	0.004	NA	NA	NA	NA	NA	NA	650	587	747	<1	1	1
SR12	10/5/2014	Mid-Flood	Rainy	Moderate	15:05	12	M	6	3										NA	NA	NA	NA								
SR12	10/5/2014	Mid-Flood	Rainy	Moderate	15:05	12	B	11	1	6			0.15			0.005			NA	NA	NA	NA			1100			<1		
SR12	10/5/2014	Mid-Flood	Rainy	Moderate	15:05	12	B	11	2	7	7		0.08	0.12		0.003	0.004		NA	NA	NA	NA	NA		1100	1100		<1	1	
SR12	10/5/2014	Mid-Flood	Rainy	Moderate	15:05	12	B	11	3										NA	NA	NA	NA								
SR13	10/5/2014	Mid-Flood	Rainy	Moderate	15:23	13	S	1	1	4			NA			NA			NA	NA	NA	NA			NA			NA		
SR13	10/5/2014	Mid-Flood	Rainy	Moderate	15:23	13	S	1	2	4	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR13	10/5/2014	Mid-Flood	Rainy	Moderate	15:23	13	S	1	3										NA	NA	NA	NA								
SR13	10/5/2014	Mid-Flood	Rainy	Moderate	15:23	13	M	6.5	1	5			NA			NA			NA	NA	NA	NA			NA			NA		
SR13	10/5/2014	Mid-Flood	Rainy	Moderate	15:23	13	M	6.5	2	5	5	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	10/5/2014	Mid-Flood	Rainy	Moderate	15:23	13	M	6.5	3										NA	NA	NA	NA								
SR13	10/5/2014	Mid-Flood	Rainy	Moderate	15:23	13	B	12	1	5			NA			NA			NA	NA	NA	NA			NA			NA		
SR13	10/5/2014	Mid-Flood	Rainy	Moderate	15:23	13	B	12	2	5	5		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR13	10/5/2014	Mid-Flood	Rainy	Moderate	15:23	13	B	12	3										NA	NA	NA	NA								

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

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																									
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
C1	10/5/2014	Mid-Ebb	Fine	Moderate	12:27	24	S	1	1	7.88		28.87		23.78		84.9		6.13			0.1			0.18			0.006			NA	NA	NA	NA		
C1	10/5/2014	Mid-Ebb	Fine	Moderate	12:27	24	S	1	2	7.89	7.89	28.86	28.87	23.77	23.78	85.3	85.1	6.14	6.14		0.1	0.1		0.18	0.18		0.006	0.006		NA	NA	NA	NA	NA	
C1	10/5/2014	Mid-Ebb	Fine	Moderate	12:27	24	S	1	3											5.94										NA	NA	NA	NA		
C1	10/5/2014	Mid-Ebb	Fine	Moderate	12:27	24	M	12	1	7.90		31.03		23.54		80.9		5.75			2.0			0.09			0.003			NA	NA	NA	NA		
C1	10/5/2014	Mid-Ebb	Fine	Moderate	12:27	24	M	12	2	7.90	7.90	31.02	31.03	23.55	23.55	80.9	80.9	5.75	5.75		1.9	2.0	1.5	0.09	0.09	0.13	0.003	0.003	0.004	NA	NA	NA	NA	NA	NA
C1	10/5/2014	Mid-Ebb	Fine	Moderate	12:27	24	M	12	3																					NA	NA	NA	NA		
C1	10/5/2014	Mid-Ebb	Fine	Moderate	12:27	24	B	23	1	7.90		31.90		23.54		79.4		5.62			2.3			0.12			0.004			NA	NA	NA	NA		
C1	10/5/2014	Mid-Ebb	Fine	Moderate	12:27	24	B	23	2	7.90	7.90	31.78	31.84	23.53	23.54	79.1	79.3	5.61	5.62		2.3	2.3		0.11	0.12		0.003	0.004		NA	NA	NA	NA	NA	
C1	10/5/2014	Mid-Ebb	Fine	Moderate	12:27	24	B	23	3																					NA	NA	NA	NA		
C2	10/5/2014	Mid-Ebb	Cloudy	Moderate	10:24	9	S	1	1	7.90		34.46		23.50		89.7		6.25			0.1			0.10			0.003			NA	NA	NA	NA		
C2	10/5/2014	Mid-Ebb	Cloudy	Moderate	10:24	9	S	1	2	7.90	7.90	34.45	34.46	23.50	23.50	89.7	89.7	6.26	6.26		0.1	0.1		0.10	0.10		0.003	0.003		NA	NA	NA	NA	NA	
C2	10/5/2014	Mid-Ebb	Cloudy	Moderate	10:24	9	S	1	3											6.20										NA	NA	NA	NA		
C2	10/5/2014	Mid-Ebb	Cloudy	Moderate	10:24	9	M	4.5	1	7.89		34.55		23.42		88.0		6.14			0.1			0.08			0.002			NA	NA	NA	NA		
C2	10/5/2014	Mid-Ebb	Cloudy	Moderate	10:24	9	M	4.5	2	7.88	7.89	34.50	34.53	23.44	23.43	87.9	88.0	6.13	6.14		0.1	0.1	0.1	0.08	0.08	0.09	0.002	0.002	0.003	NA	NA	NA	NA	NA	NA
C2	10/5/2014	Mid-Ebb	Cloudy	Moderate	10:24	9	M	4.5	3																					NA	NA	NA	NA		
C2	10/5/2014	Mid-Ebb	Cloudy	Moderate	10:24	9	B	8	1	7.91		34.56		23.37		87.2		6.11			0.1			0.10			0.003			NA	NA	NA	NA		
C2	10/5/2014	Mid-Ebb	Cloudy	Moderate	10:24	9	B	8	2	7.91	7.91	34.54	34.55	23.37	23.37	88.1	87.7	6.13	6.12		0.1	0.1		0.10	0.10		0.003	0.003		NA	NA	NA	NA	NA	
C2	10/5/2014	Mid-Ebb	Cloudy	Moderate	10:24	9	B	8	3																					NA	NA	NA	NA		
C3	10/5/2014	Mid-Ebb	Cloudy	Moderate	11:40	36	S	1	1	7.97		35.65		23.32		95.3		6.58			0.1			0.06			0.002			NA	NA	NA	NA		
C3	10/5/2014	Mid-Ebb	Cloudy	Moderate	11:40	36	S	1	2	7.97	7.97	35.70	35.68	23.28	23.30	93.9	94.6	6.55	6.57		0.1	0.1		0.05	0.06		0.002	0.002		NA	NA	NA	NA	NA	
C3	10/5/2014	Mid-Ebb	Cloudy	Moderate	11:40	36	S	1	3											6.46										NA	NA	NA	NA		
C3	10/5/2014	Mid-Ebb	Cloudy	Moderate	11:40	36	M	18	1	7.98		36.01		23.26		91.7		6.36			0.1			0.05			0.002			NA	NA	NA	NA		
C3	10/5/2014	Mid-Ebb	Cloudy	Moderate	11:40	36	M	18	2	7.99	7.99	36.00	36.01	23.26	23.26	91.6	91.7	6.34	6.35		0.1	0.1	0.8	0.05	0.05	0.06	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA
C3	10/5/2014	Mid-Ebb	Cloudy	Moderate	11:40	36	M	18	3																					NA	NA	NA	NA		
C3	10/5/2014	Mid-Ebb	Cloudy	Moderate	11:40	36	B	35	1	7.99		36.18		23.30		90.4		6.28			2.1			0.07			0.003			NA	NA	NA	NA		
C3	10/5/2014	Mid-Ebb	Cloudy	Moderate	11:40	36	B	35	2	7.99	7.99	36.18	36.18	23.30	23.30	89.9	90.2	6.23	6.26		2.2	2.2		0.06	0.07		0.002	0.002		NA	NA	NA	NA	NA	
C3	10/5/2014	Mid-Ebb	Cloudy	Moderate	11:40	36	B	35	3																					NA	NA	NA	NA		
G1	10/5/2014	Mid-Ebb	Fine	Moderate	12:00	33	S	1	1	7.87		30.74		24.07		86.9		6.31			0.1			NA			NA			0.18	0.10	0.70	0.98		
G1	10/5/2014	Mid-Ebb	Fine	Moderate	12:00	33	S	1	2	7.87	7.87	30.74	30.74	24.08	24.08	86.8	86.9	6.30	6.31		0.1	0.1		NA	NA		NA	NA		0.18	0.10	0.70	0.98	0.98	
G1	10/5/2014	Mid-Ebb	Fine	Moderate	12:00	33	S	1	3											6.12										0.18	0.10	0.70	0.98		
G1	10/5/2014	Mid-Ebb	Fine	Moderate	12:00	33	M	16.5	1	7.89		31.99		23.65		83.6		5.93			0.9			NA			NA			0.18	0.08	0.63	0.89		
G1	10/5/2014	Mid-Ebb	Fine	Moderate	12:00	33	M	16.5	2	7.90	7.90	31.98	31.99	23.66	23.66	83.8	83.7	5.94	5.94		0.9	0.9	1.1	NA	NA	NA	NA	NA	NA	0.17	0.08	0.64	0.89	0.89	0.75
G1	10/5/2014	Mid-Ebb	Fine	Moderate	12:00	33	M	16.5	3																					0.18	0.08	0.63	0.89		
G1	10/5/2014	Mid-Ebb	Fine	Moderate	12:00	33	B	32	1	7.90		32.31		23.51		78.0		5.50			2.2			NA			NA			0.07	0.04	0.27	0.38		
G1	10/5/2014	Mid-Ebb	Fine	Moderate	12:00	33	B	32	2	7.90	7.90	32.34	32.33	23.51	23.51	77.8	77.9	5.49	5.50		2.3	2.3		NA	NA		NA	NA		0.08	0.04	0.27	0.39	0.38	
G1	10/5/2014	Mid-Ebb	Fine	Moderate	12:00	33	B	32	3																					0.08	0.04	0.27	0.39		
G2	10/5/2014	Mid-Ebb	Fine	Moderate	11:03	14	S	1	1	7.90		32.49		23.58		79.3		5.59			0.1			NA			NA			0.08	0.02	0.21	0.31		
G2	10/5/2014	Mid-Ebb	Fine	Moderate	11:03	14	S	1	2	7.91	7.91	32.48	32.49	23.58	23.58	79.1	79.2	5.57	5.58		0.1	0.1		NA	NA		NA	NA		0.07	0.02	0.21	0.30	0.30	
G2	10/5/2014	Mid-Ebb	Fine	Moderate	11:03	14	S	1	3											5.56										0.07	0.02	0.21	0.30		
G2	10/5/2014	Mid-Ebb	Fine	Moderate	11:03	14	M	7	1	7.91		32.49		23.58		78.8		5.55			0.1			NA			NA			0.07	0.02	0.23	0.32		
G2	10/5/2014	Mid-Ebb	Fine	Moderate	11:03	14	M	7	2	7.91	7.91	32.50	32.50	23.58	23.58	78.8	78.8	5.54	5.55		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.07	0.02	0.23	0.32	0.32	0.31
G2	10/5/2014	Mid-Ebb	Fine	Moderate	11:03	14	M	7	3																					0.07	0.03	0.23	0.33		
G2	10/5/2014	Mid-Ebb	Fine	Moderate	11:03	14	B	13	1	7.91		32.53		23.57		78.6		5.54			0.1			NA			NA			0.12	0.02	0.18	0.32		
G2	10/5/2014	Mid-Ebb	Fine	Moderate	11:03	14	B	13	2	7.91	7.91	32.50	32.52	23.58	23.58	78.7	78.7	5.55	5.55		0.1	0.1		NA	NA		NA	NA		0.12	0.02	0.18	0.32	0.31	
G2	10/5/2014	Mid-Ebb	Fine	Moderate	11:03	14	B	13	3																					0.11	0.02	0.18	0.31		
G3	10/5/2014	Mid-Ebb	Fine	Moderate	9:25	32	S	1	1	7.90		32.88		23.53		78.4		5.52			0.1			NA			NA			0.15	0.03	0.18	0.36		
G3	10/5/2014	Mid-Ebb	Fine	Moderate	9:25	32	S	1	2	7.90	7.90	32.89	32.89	23.53	23.53	78.4	78.4	5.51	5.52		0.1	0.1		NA	NA		NA	NA		0.14	0.03	0.19	0.36	0.36	
G3	10/5/2014	Mid-Ebb	Fine	Moderate	9:25	32	S	1	3											5.47										0.15	0.03	0.18	0.36		
G3	10/5/2014	Mid-Ebb	Fine	Moderate	9:25	32	M	16	1	7.92		33.14		23.48		77.3		5.43			0.1			NA			NA			0.14	0.02	0.19	0.35		
G3	10/5/2014	Mid-Ebb	Fine	Moderate	9:25	32	M	16	2	7.92	7.92	33.13	33.14	23.48	23.48	77.2	77.3	5.42	5.43		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.16	0.02	0.19	0.37	0.36	0.31
G3	10/5/2014	Mid-Ebb	Fine	Moderate	9:25	32	M	16	3																					0.16	0.02	0.19	0.37		
G3	10/5/2014	Mid-Ebb	Fine	Moderate	9:25	32	B	31	1	7.95		33.63		23.46		78.2		5.48			0.2			NA			NA			0.09	0.02	0.10	0.21		
G3	10/5/2014	Mid-Ebb	Fine	Moderate	9:25	32	B	31	2	7.95	7.95	33.64	33.64	23.47	23.47	78.3	78.3	5.49	5.49		0.2	0.2		NA	NA		NA	NA		0.09	0.02	0.10	0.21	0.21	
G3	10/5/2014	Mid-Ebb	Fine	Moderate	9:25	32	B	31	3																					0.09	0.02	0.11	0.22		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																									
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
G4	10/5/2014	Mid-Ebb	Fine	Moderate	9:43	14	S	1	1	7.87		32.59		23.50		74.3		5.23			0.5			NA			NA			0.17	0.02	0.19	0.38		
G4	10/5/2014	Mid-Ebb	Fine	Moderate	9:43	14	S	1	2	7.87	7.87	32.58	32.59	23.49	23.50	74.2	74.3	5.23	5.23		0.5	0.5		NA	NA		NA	NA		0.17	0.02	0.19	0.38	0.38	
G4	10/5/2014	Mid-Ebb	Fine	Moderate	9:43	14	S	1	3											5.24										0.17	0.02	0.18	0.37		
G4	10/5/2014	Mid-Ebb	Fine	Moderate	9:43	14	M	7	1	7.89		32.83		23.44		74.5		5.25			0.3			NA			NA			0.12	0.02	0.14	0.28		
G4	10/5/2014	Mid-Ebb	Fine	Moderate	9:43	14	M	7	2	7.89	7.89	32.84	32.84	23.45	23.45	74.6	74.6	5.26	5.26		0.3	0.3	0.7	NA	NA	NA	NA	NA	NA	0.13	0.02	0.14	0.29	0.29	0.34
G4	10/5/2014	Mid-Ebb	Fine	Moderate	9:43	14	M	7	3																					0.13	0.02	0.14	0.29		
G4	10/5/2014	Mid-Ebb	Fine	Moderate	9:43	14	B	13	1	7.90		32.86		23.44		74.5		5.25			1.3			NA			NA			0.15	0.03	0.17	0.35		
G4	10/5/2014	Mid-Ebb	Fine	Moderate	9:43	14	B	13	2	7.91	7.91	32.83	32.85	23.45	23.45	74.3	74.4	5.24	5.25		1.3	1.3		NA	NA		NA	NA		0.15	0.03	0.17	0.35	0.35	
G4	10/5/2014	Mid-Ebb	Fine	Moderate	9:43	14	B	13	3																					0.15	0.03	0.18	0.36		
G5	10/5/2014	Mid-Ebb	Cloudy	Moderate	9:20	6	S	1	1	7.85		33.22		23.40		87.8		6.19			0.1			NA			NA			0.07	0.02	0.08	0.17		
G5	10/5/2014	Mid-Ebb	Cloudy	Moderate	9:20	6	S	1	2	7.85	7.85	33.22	33.22	23.39	23.40	88.2	88.0	6.21	6.20		0.1	0.1		NA	NA		NA	NA		0.07	0.02	0.08	0.17	0.17	
G5	10/5/2014	Mid-Ebb	Cloudy	Moderate	9:20	6	S	1	3											6.02										0.07	0.02	0.09	0.18		
G5	10/5/2014	Mid-Ebb	Cloudy	Moderate	9:20	6	M	3	1	7.84		33.93		23.38		85.5		5.82			0.1			NA			NA			0.07	0.02	0.12	0.21		
G5	10/5/2014	Mid-Ebb	Cloudy	Moderate	9:20	6	M	3	2	7.85	7.85	33.90	33.92	23.38	23.38	82.9	84.2	5.84	5.83		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.07	0.02	0.12	0.21	0.21	0.18
G5	10/5/2014	Mid-Ebb	Cloudy	Moderate	9:20	6	M	3	3																					0.07	0.02	0.11	0.20		
G5	10/5/2014	Mid-Ebb	Cloudy	Moderate	9:20	6	B	5	1	7.83		34.11		23.41		77.7		5.42			0.1			NA			NA			0.05	0.03	0.10	0.18		
G5	10/5/2014	Mid-Ebb	Cloudy	Moderate	9:20	6	B	5	2	7.84	7.84	34.12	34.12	23.40	23.41	77.7	77.7	5.42	5.42		0.1	0.1		NA	NA		NA	NA		0.05	0.03	0.09	0.17	0.17	
G5	10/5/2014	Mid-Ebb	Cloudy	Moderate	9:20	6	B	5	3																					0.05	0.03	0.09	0.17		
G6	10/5/2014	Mid-Ebb	Cloudy	Moderate	10:57	34	S	1	1	7.89		35.20		23.59		87.5		6.06			0.5			NA			NA			0.10	0.03	0.16	0.29		
G6	10/5/2014	Mid-Ebb	Cloudy	Moderate	10:57	34	S	1	2	7.89	7.89	35.22	35.21	23.60	23.60	86.9	87.2	6.03	6.05		0.5	0.5		NA	NA		NA	NA		0.10	0.03	0.16	0.29	0.28	
G6	10/5/2014	Mid-Ebb	Cloudy	Moderate	10:57	34	S	1	3											6.12										0.09	0.03	0.16	0.28		
G6	10/5/2014	Mid-Ebb	Cloudy	Moderate	10:57	34	M	17	1	7.94		35.53		23.41		88.7		6.18			0.5			NA			NA			0.10	0.01	0.15	0.26		
G6	10/5/2014	Mid-Ebb	Cloudy	Moderate	10:57	34	M	17	2	7.94	7.94	35.55	35.54	23.41	23.41	89.2	89.0	6.19	6.19		0.5	0.5	1.2	NA	NA	NA	NA	NA	NA	0.09	0.01	0.15	0.25	0.25	0.25
G6	10/5/2014	Mid-Ebb	Cloudy	Moderate	10:57	34	M	17	3																					0.09	0.01	0.15	0.25		
G6	10/5/2014	Mid-Ebb	Cloudy	Moderate	10:57	34	B	33	1	7.94		36.00		23.50		83.8		5.80			2.5			NA			NA			0.06	0.01	0.14	0.21		
G6	10/5/2014	Mid-Ebb	Cloudy	Moderate	10:57	34	B	33	2	7.94	7.94	35.98	35.99	23.50	23.50	83.9	83.9	5.80	5.80		2.6	2.6		NA	NA		NA	NA		0.06	0.01	0.14	0.21	0.21	
G6	10/5/2014	Mid-Ebb	Cloudy	Moderate	10:57	34	B	33	3																					0.07	0.01	0.14	0.22		
SR1	10/5/2014	Mid-Ebb	Fine	Moderate	11:45	4	S	1	1	7.90		31.68		23.79		82.4		5.83			0.1			0.11			0.004			NA	NA	NA	NA		
SR1	10/5/2014	Mid-Ebb	Fine	Moderate	11:45	4	S	1	2	7.91	7.91	31.66	31.67	23.78	23.79	82.1	82.3	5.79	5.81		0.1	0.1		0.11	0.11		0.004	0.004		NA	NA	NA	NA	NA	
SR1	10/5/2014	Mid-Ebb	Fine	Moderate	11:45	4	S	1	3											5.81										NA	NA	NA	NA		
SR1	10/5/2014	Mid-Ebb	Fine	Moderate	11:45	4	M		1																					NA	NA	NA	NA		
SR1	10/5/2014	Mid-Ebb	Fine	Moderate	11:45	4	M		2		NA		NA		NA		NA		NA			NA	1.0		NA	0.09		NA	0.003	NA	NA	NA	NA	NA	NA
SR1	10/5/2014	Mid-Ebb	Fine	Moderate	11:45	4	M		3																					NA	NA	NA	NA		
SR1	10/5/2014	Mid-Ebb	Fine	Moderate	11:45	4	B	3	1	7.90		31.82		23.79		81.0		5.70			1.8			0.08			0.003			NA	NA	NA	NA		
SR1	10/5/2014	Mid-Ebb	Fine	Moderate	11:45	4	B	3	2	7.90	7.90	31.83	31.83	23.79	23.79	81.1	81.1	5.71	5.71		1.9	1.9		0.07	0.08		0.002	0.002		NA	NA	NA	NA	NA	
SR1	10/5/2014	Mid-Ebb	Fine	Moderate	11:45	4	B	3	3																					NA	NA	NA	NA		
SR2	10/5/2014	Mid-Ebb	Fine	Moderate	11:15	10	S	1	1	7.91		32.39		23.60		79.5		5.60			0.1			0.07			0.002			NA	NA	NA	NA		
SR2	10/5/2014	Mid-Ebb	Fine	Moderate	11:15	10	S	1	2	7.90	7.91	32.38	32.39	23.60	23.60	79.4	79.5	5.59	5.60		0.1	0.1		0.07	0.07		0.002	0.002		NA	NA	NA	NA	NA	
SR2	10/5/2014	Mid-Ebb	Fine	Moderate	11:15	10	S	1	3											5.59										NA	NA	NA	NA		
SR2	10/5/2014	Mid-Ebb	Fine	Moderate	11:15	10	M	5	1	7.91		32.55		23.54		79.3		5.59			0.1			0.06			0.002			NA	NA	NA	NA		
SR2	10/5/2014	Mid-Ebb	Fine	Moderate	11:15	10	M	5	2	7.90	7.91	32.55	32.55	23.54	23.54	79.3	79.3	5.59	5.59		0.1	0.1	0.1	0.06	0.06	0.07	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA
SR2	10/5/2014	Mid-Ebb	Fine	Moderate	11:15	10	M	5	3																					NA	NA	NA	NA		
SR2	10/5/2014	Mid-Ebb	Fine	Moderate	11:15	10	B	9	1	7.91		32.57		23.52		78.8		5.55			0.2			0.08			0.003			NA	NA	NA	NA		
SR2	10/5/2014	Mid-Ebb	Fine	Moderate	11:15	10	B	9	2	7.91	7.91	32.59	32.58	23.52	23.52	78.7	78.8	5.54	5.55		0.2	0.2		0.08	0.08		0.003	0.003		NA	NA	NA	NA	NA	
SR2	10/5/2014	Mid-Ebb	Fine	Moderate	11:15	10	B	9	3																					NA	NA	NA	NA		
SR3	10/5/2014	Mid-Ebb	Fine	Moderate	10:55	11	S	1	1	7.91		31.98		23.65		80.9		5.70			0.1			0.08			0.003			NA	NA	NA	NA		
SR3	10/5/2014	Mid-Ebb	Fine	Moderate	10:55	11	S	1	2	7.90	7.91	31.95	31.97	23.66	23.66	81.0	81.0	5.71	5.71		0.1	0.1		0.07	0.08		0.002	0.002		NA	NA	NA	NA	NA	
SR3	10/5/2014	Mid-Ebb	Fine	Moderate	10:55	11	S	1	3											5.62										NA	NA	NA	NA		
SR3	10/5/2014	Mid-Ebb	Fine	Moderate	10:55	11	M	5.5	1	7.92		32.71		23.51		79.5		5.54			0.1			0.05			0.002			NA	NA	NA	NA		
SR3	10/5/2014	Mid-Ebb	Fine	Moderate	10:55	11	M	5.5	2	7.92	7.92	32.70	32.71	23.50	23.51	79.4	79.5	5.53	5.54		0.1	0.1	0.1	0.05	0.05	0.06	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA
SR3	10/5/2014	Mid-Ebb	Fine	Moderate	10:55	11	M	5.5	3																					NA	NA	NA	NA		
SR3	10/5/2014	Mid-Ebb	Fine	Moderate	10:55	11	B	10	1	7.91		33.04		23.42		78.3		5.51			0.1			0.06			0.002			NA	NA	NA	NA		
SR3	10/5/2014	Mid-Ebb	Fine	Moderate	10:55	11	B	10	2	7.90	7.91	33.02	33.03	23.43	23.43	78.3	78.3	5.51	5.51		0.1	0.1		0.06	0.06		0.002	0.002		NA	NA	NA	NA	NA	
SR3	10/5/2014	Mid-Ebb	Fine	Moderate	10:55	11	B	10	3																					NA	NA	NA	NA		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																									
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
SR4	10/5/2014	Mid-Ebb	Fine	Moderate	10:40	4.5	S	1	1	7.87		31.85		23.73		71.8		5.06			0.1			0.04			0.001			NA	NA	NA	NA		
SR4	10/5/2014	Mid-Ebb	Fine	Moderate	10:40	4.5	S	1	2	7.88	7.88	31.84	31.85	23.74	23.74	71.9	71.9	5.07	5.07		0.1	0.1		0.05	0.05		0.002	0.001		NA	NA	NA	NA	NA	
SR4	10/5/2014	Mid-Ebb	Fine	Moderate	10:40	4.5	S	1	3											5.07										NA	NA	NA	NA		
SR4	10/5/2014	Mid-Ebb	Fine	Moderate	10:40	4.5	M		1																					NA	NA	NA	NA		
SR4	10/5/2014	Mid-Ebb	Fine	Moderate	10:40	4.5	M		2		NA		NA		NA		NA		NA			NA	0.6		NA	0.06		NA	0.002	NA	NA	NA	NA	NA	NA
SR4	10/5/2014	Mid-Ebb	Fine	Moderate	10:40	4.5	M		3																					NA	NA	NA	NA		
SR4	10/5/2014	Mid-Ebb	Fine	Moderate	10:40	4.5	B	3.5	1	7.86		32.45		23.50		68.7		4.85			1.0			0.07			0.002			NA	NA	NA	NA		
SR4	10/5/2014	Mid-Ebb	Fine	Moderate	10:40	4.5	B	3.5	2	7.87	7.87	32.39	32.42	23.50	23.50	68.8	68.8	4.85	4.85		1.1	1.1		0.07	0.07		0.002	0.002		NA	NA	NA	NA	NA	
SR4	10/5/2014	Mid-Ebb	Fine	Moderate	10:40	4.5	B	3.5	3																					NA	NA	NA	NA		
SR5	10/5/2014	Mid-Ebb	Fine	Moderate	11:30	13	S	1	1	7.91		31.27		23.60		83.8		5.94			0.1			NA			NA			0.13	0.04	0.30	0.47		
SR5	10/5/2014	Mid-Ebb	Fine	Moderate	11:30	13	S	1	2	7.90	7.91	31.28	31.28	23.61	23.61	83.8	83.8	5.93	5.94		0.1	0.1		NA	NA		NA	NA		0.12	0.04	0.30	0.46	0.46	
SR5	10/5/2014	Mid-Ebb	Fine	Moderate	11:30	13	S	1	3											5.91										0.13	0.04	0.29	0.46		
SR5	10/5/2014	Mid-Ebb	Fine	Moderate	11:30	13	M	6.5	1	7.90		31.83		23.28		83.2		5.88			0.1			NA			NA			0.10	0.03	0.33	0.46		
SR5	10/5/2014	Mid-Ebb	Fine	Moderate	11:30	13	M	6.5	2	7.90	7.90	31.84	31.84	23.27	23.28	83.1	83.2	5.87	5.88		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.09	0.03	0.33	0.45	0.46	0.44
SR5	10/5/2014	Mid-Ebb	Fine	Moderate	11:30	13	M	6.5	3																					0.09	0.03	0.33	0.45		
SR5	10/5/2014	Mid-Ebb	Fine	Moderate	11:30	13	B	12	1	7.88		31.86		23.13		83.0		5.85			0.1			NA			NA			0.09	0.03	0.29	0.41		
SR5	10/5/2014	Mid-Ebb	Fine	Moderate	11:30	13	B	12	2	7.87	7.88	31.86	31.86	23.12	23.13	83.0	83.0	5.85	5.85		0.1	0.1		NA	NA		NA	NA		0.09	0.03	0.29	0.41	0.41	
SR5	10/5/2014	Mid-Ebb	Fine	Moderate	11:30	13	B	12	3																					0.09	0.03	0.29	0.41		
SR6	10/5/2014	Mid-Ebb	Cloudy	Moderate	8:59	7	S	1	1	7.83		34.81		23.41		82.2		5.74			0.1			NA			NA			NA	NA	NA	NA		
SR6	10/5/2014	Mid-Ebb	Cloudy	Moderate	8:59	7	S	1	2	7.84	7.84	34.82	34.82	23.42	23.42	82.3	82.3	5.73	5.74		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR6	10/5/2014	Mid-Ebb	Cloudy	Moderate	8:59	7	S	1	3											5.72										NA	NA	NA	NA		
SR6	10/5/2014	Mid-Ebb	Cloudy	Moderate	8:59	7	M	3.5	1	7.84		34.84		23.38		81.9		5.72			0.1			NA			NA			NA	NA	NA	NA		
SR6	10/5/2014	Mid-Ebb	Cloudy	Moderate	8:59	7	M	3.5	2	7.84	7.84	34.80	34.82	23.38	23.38	81.5	81.7	5.69	5.71		0.2	0.2	0.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR6	10/5/2014	Mid-Ebb	Cloudy	Moderate	8:59	7	M	3.5	3																					NA	NA	NA	NA		
SR6	10/5/2014	Mid-Ebb	Cloudy	Moderate	8:59	7	B	6	1	7.83		34.80		23.37		81.3		5.67			0.2			NA			NA			NA	NA	NA	NA		
SR6	10/5/2014	Mid-Ebb	Cloudy	Moderate	8:59	7	B	6	2	7.83	7.83	34.80	34.80	23.37	23.37	81.3	81.3	5.67	5.67		0.2	0.2		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR6	10/5/2014	Mid-Ebb	Cloudy	Moderate	8:59	7	B	6	3																					NA	NA	NA	NA		
SR7	10/5/2014	Mid-Ebb	Fine	Moderate	8:45	24	S	1	1	7.87		33.06		23.39		76.9		5.41			0.1			NA			NA			NA	NA	NA	NA		
SR7	10/5/2014	Mid-Ebb	Fine	Moderate	8:45	24	S	1	2	7.87	7.87	33.07	33.07	23.39	23.39	77.1	77.0	5.43	5.42		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR7	10/5/2014	Mid-Ebb	Fine	Moderate	8:45	24	S	1	3											5.55										NA	NA	NA	NA		
SR7	10/5/2014	Mid-Ebb	Fine	Moderate	8:45	24	M	12	1	7.95		33.56		23.40		80.9		5.68			0.1			NA			NA			NA	NA	NA	NA		
SR7	10/5/2014	Mid-Ebb	Fine	Moderate	8:45	24	M	12	2	7.96	7.96	33.54	33.55	23.40	23.40	81.0	81.0	5.68	5.68		0.1	0.1	0.4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR7	10/5/2014	Mid-Ebb	Fine	Moderate	8:45	24	M	12	3																					NA	NA	NA	NA		
SR7	10/5/2014	Mid-Ebb	Fine	Moderate	8:45	24	B	23	1	7.99		34.22		23.36		81.3		5.69			0.8			NA			NA			NA	NA	NA	NA		
SR7	10/5/2014	Mid-Ebb	Fine	Moderate	8:45	24	B	23	2	8.00	8.00	34.22	34.22	23.36	23.36	81.2	81.3	5.69	5.69		0.9	0.9		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR7	10/5/2014	Mid-Ebb	Fine	Moderate	8:45	24	B	23	3																					NA	NA	NA	NA		
SR8	10/5/2014	Mid-Ebb	Cloudy	Moderate	10:42	11	S	1	1	7.88		34.60		23.64		87.5		6.08			0.1			NA			NA			NA	NA	NA	NA		
SR8	10/5/2014	Mid-Ebb	Cloudy	Moderate	10:42	11	S	1	2	7.88	7.88	34.56	34.58	23.61	23.63	87.3	87.4	6.07	6.08		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR8	10/5/2014	Mid-Ebb	Cloudy	Moderate	10:42	11	S	1	3											6.05										NA	NA	NA	NA		
SR8	10/5/2014	Mid-Ebb	Cloudy	Moderate	10:42	11	M	5.5	1	7.88		34.62		23.52		86.9		6.03			0.1			NA			NA			NA	NA	NA	NA		
SR8	10/5/2014	Mid-Ebb	Cloudy	Moderate	10:42	11	M	5.5	2	7.88	7.88	34.62	34.62	23.52	23.52	86.1	86.5	6.02	6.03		0.1	0.1	0.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR8	10/5/2014	Mid-Ebb	Cloudy	Moderate	10:42	11	M	5.5	3																					NA	NA	NA	NA		
SR8	10/5/2014	Mid-Ebb	Cloudy	Moderate	10:42	11	B	10	1	7.89		35.47		23.49		78.1		5.39			0.5			NA			NA			NA	NA	NA	NA		
SR8	10/5/2014	Mid-Ebb	Cloudy	Moderate	10:42	11	B	10	2	7.89	7.89	35.50	35.49	23.49	23.49	78.0	78.1	5.38	5.39		0.6	0.6		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR8	10/5/2014	Mid-Ebb	Cloudy	Moderate	10:42	11	B	10	3																					NA	NA	NA	NA		
SR9	10/5/2014	Mid-Ebb	Cloudy	Moderate	9:45	6	S	1	1	7.84		31.49		23.18		87.2		6.21						NA			NA			0.09	0.04	0.15	0.28		
SR9	10/5/2014	Mid-Ebb	Cloudy	Moderate	9:45	6	S	1	2	7.85	7.85	31.50	31.50	23.17	23.18	87.0	87.1	6.19	6.20		NA			NA	NA		NA	NA		0.09	0.03	0.14	0.26	0.26	
SR9	10/5/2014	Mid-Ebb	Cloudy	Moderate	9:45	6	S	1	3											6.07										0.09	0.03	0.13	0.25		
SR9	10/5/2014	Mid-Ebb	Cloudy	Moderate	9:45	6	M	3	1	7.84		33.84		23.36		85.6		5.94						NA			NA			0.08	0.02	0.09	0.19		
SR9	10/5/2014	Mid-Ebb	Cloudy	Moderate	9:45	6	M	3	2	7.83	7.84	33.85	33.85	23.36	23.36	85.5	85.6	5.93	5.94		NA	NA	NA	NA	NA	NA	NA	NA	NA	0.08	0.02	0.09	0.19	0.19	0.22
SR9	10/5/2014	Mid-Ebb	Cloudy	Moderate	9:45	6	M	3	3																					0.09	0.02	0.09	0.20		
SR9	10/5/2014	Mid-Ebb	Cloudy	Moderate	9:45	6	B	5	1	7.85		33.89		23.37		80.6		5.65						NA			NA			0.09	0.02	0.09	0.20		
SR9	10/5/2014	Mid-Ebb	Cloudy	Moderate	9:45	6	B	5	2	7.85	7.85	33.99	33.94	23.37	23.37	81.2	80.9	5.69	5.67		NA			NA	NA		NA	NA		0.10	0.02	0.09	0.21	0.20	
SR9	10/5/2014	Mid-Ebb	Cloudy	Moderate	9:45	6	B	5	3																					0.09	0.02	0.09	0.20		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																									
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
SR10	10/5/2014	Mid-Ebb	Cloudy	Moderate	11:15	13	S	1	1	7.92		35.45		23.64		86.7		5.97			0.1			NA			NA			0.07	0.01	0.17	0.25		
SR10	10/5/2014	Mid-Ebb	Cloudy	Moderate	11:15	13	S	1	2	7.92	7.92	35.42	35.44	23.62	23.63	86.2	86.5	5.96	5.97		0.1	0.1		NA	NA		NA	NA		0.07	0.01	0.17	0.25	0.25	
SR10	10/5/2014	Mid-Ebb	Cloudy	Moderate	11:15	13	S	1	3											6.05										0.07	0.01	0.17	0.25		
SR10	10/5/2014	Mid-Ebb	Cloudy	Moderate	11:15	13	M	6.5	1	7.95		35.76		23.42		88.3		6.12			0.1			NA			NA			0.05	0.01	0.12	0.18		
SR10	10/5/2014	Mid-Ebb	Cloudy	Moderate	11:15	13	M	6.5	2	7.95	7.95	35.75	35.76	23.41	23.42	88.5	88.4	6.13	6.13		0.1	0.1	0.8	NA	NA	NA	NA	NA	NA	0.05	0.01	0.11	0.17	0.17	0.20
SR10	10/5/2014	Mid-Ebb	Cloudy	Moderate	11:15	13	M	6.5	3																					0.05	0.01	0.11	0.17		
SR10	10/5/2014	Mid-Ebb	Cloudy	Moderate	11:15	13	B	12	1	7.94		36.01		23.43		83.6		5.74			2.0			NA			NA			0.06	0.01	0.10	0.17		
SR10	10/5/2014	Mid-Ebb	Cloudy	Moderate	11:15	13	B	12	2	7.94	7.94	35.92	35.97	23.43	23.43	81.4	82.5	5.65	5.70		2.5	2.3		NA	NA		NA	NA		0.06	0.01	0.10	0.17	0.17	
SR10	10/5/2014	Mid-Ebb	Cloudy	Moderate	11:15	13	B	12	3																					0.05	0.01	0.11	0.17		
SR11	10/5/2014	Mid-Ebb	Cloudy	Moderate	11:59	10	S	1	1	7.89		33.52		23.49		86.9		6.03			0.1			NA			NA			0.07	<0.01	0.06	0.13		
SR11	10/5/2014	Mid-Ebb	Cloudy	Moderate	11:59	10	S	1	2	7.88	7.89	33.62	33.57	23.49	23.49	85.5	86.2	6.00	6.02		0.1	0.1		NA	NA		NA	NA		0.07	<0.01	0.06	0.13	0.13	
SR11	10/5/2014	Mid-Ebb	Cloudy	Moderate	11:59	10	S	1	3											5.98										0.07	<0.01	0.07	0.14		
SR11	10/5/2014	Mid-Ebb	Cloudy	Moderate	11:59	10	M	5	1	7.93		35.51		23.37		86.2		5.96			0.5			NA			NA			0.07	<0.01	0.10	0.17		
SR11	10/5/2014	Mid-Ebb	Cloudy	Moderate	11:59	10	M	5	2	7.94	7.94	35.40	35.46	23.37	23.37	84.9	85.6	5.91	5.94		0.6	0.6	0.5	NA	NA	NA	NA	NA	NA	0.07	<0.01	0.10	0.17	0.16	0.14
SR11	10/5/2014	Mid-Ebb	Cloudy	Moderate	11:59	10	M	5	3																					0.07	<0.01	0.09	0.16		
SR11	10/5/2014	Mid-Ebb	Cloudy	Moderate	11:59	10	B	9	1	7.94		35.63		23.38		85.9		5.97			0.7			NA			NA			0.08	<0.01	0.05	0.13		
SR11	10/5/2014	Mid-Ebb	Cloudy	Moderate	11:59	10	B	9	2	7.94	7.94	35.63	35.63	23.38	23.38	85.9	85.9	5.99	5.98		0.7	0.7		NA	NA		NA	NA		0.08	0.01	0.05	0.14	0.13	
SR11	10/5/2014	Mid-Ebb	Cloudy	Moderate	11:59	10	B	9	3																					0.08	0.01	0.04	0.13		
SR12	10/5/2014	Mid-Ebb	Fine	Moderate	10:28	12	S	1	1	7.88		32.16		23.53		73.6		5.19			0.1			0.08			0.002			NA	NA	NA	NA		
SR12	10/5/2014	Mid-Ebb	Fine	Moderate	10:28	12	S	1	2	7.89	7.89	32.17	32.17	23.54	23.54	73.5	73.6	5.18	5.19		0.1	0.1		0.08	0.08		0.002	0.002		NA	NA	NA	NA	NA	
SR12	10/5/2014	Mid-Ebb	Fine	Moderate	10:28	12	S	1	3											5.16										NA	NA	NA	NA		
SR12	10/5/2014	Mid-Ebb	Fine	Moderate	10:28	12	M	6	1	7.88		32.22		23.53		72.7		5.13			0.1			0.09			0.003			NA	NA	NA	NA		
SR12	10/5/2014	Mid-Ebb	Fine	Moderate	10:28	12	M	6	2	7.89	7.89	32.19	32.21	23.54	23.54	72.6	72.7	5.13	5.13		0.1	0.1	0.1	0.08	0.09	0.08	0.002	0.003	0.002	NA	NA	NA	NA	NA	NA
SR12	10/5/2014	Mid-Ebb	Fine	Moderate	10:28	12	M	6	3																					NA	NA	NA	NA		
SR12	10/5/2014	Mid-Ebb	Fine	Moderate	10:28	12	B	11	1	7.88		32.14		23.49		72.2		5.08			0.1			0.07			0.002			NA	NA	NA	NA		
SR12	10/5/2014	Mid-Ebb	Fine	Moderate	10:28	12	B	11	2	7.88	7.88	32.14	32.14	23.48	23.49	72.1	72.2	5.06	5.07		0.1	0.1		0.06	0.07		0.002	0.002		NA	NA	NA	NA	NA	
SR12	10/5/2014	Mid-Ebb	Fine	Moderate	10:28	12	B	11	3																					NA	NA	NA	NA		
SR13	10/5/2014	Mid-Ebb	Fine	Moderate	10:10	12	S	1	1	7.88		32.67		23.54		71.5		5.03			5.8			NA			NA			NA	NA	NA	NA		
SR13	10/5/2014	Mid-Ebb	Fine	Moderate	10:10	12	S	1	2	7.88	7.88	32.68	32.68	23.55	23.55	71.4	71.5	5.03	5.03		5.7	5.8		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	10/5/2014	Mid-Ebb	Fine	Moderate	10:10	12	S	1	3											5.00										NA	NA	NA	NA		
SR13	10/5/2014	Mid-Ebb	Fine	Moderate	10:10	12	M	6	1	7.89		32.65		23.51		70.9		4.97			6.7			NA			NA			NA	NA	NA	NA		
SR13	10/5/2014	Mid-Ebb	Fine	Moderate	10:10	12	M	6	2	7.89	7.89	32.64	32.65	23.50	23.51	70.8	70.9	4.97	4.97		6.7	6.7	6.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	10/5/2014	Mid-Ebb	Fine	Moderate	10:10	12	M	6	3																					NA	NA	NA	NA		
SR13	10/5/2014	Mid-Ebb	Fine	Moderate	10:10	12	B	11	1	7.87		33.24		23.48		70.4		4.94			6.4			NA			NA			NA	NA	NA	NA		
SR13	10/5/2014	Mid-Ebb	Fine	Moderate	10:10	12	B	11	2	7.88	7.88	33.26	33.25	23.47	23.48	70.5	70.5	4.95	4.95		6.5	6.5		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	10/5/2014	Mid-Ebb	Fine	Moderate	10:10	12	B	11	3																					NA	NA	NA	NA		

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

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																				
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
C1	10/5/2014	Mid-Ebb	Fine	Moderate	12:27	24	S	1	1	1			0.20			0.006			NA	NA	NA	NA			140			<1		
C1	10/5/2014	Mid-Ebb	Fine	Moderate	12:27	24	S	1	2	2	2		0.22	0.21		0.007	0.007		NA	NA	NA	NA	NA		150	145		<1	1	
C1	10/5/2014	Mid-Ebb	Fine	Moderate	12:27	24	S	1	3										NA	NA	NA	NA								
C1	10/5/2014	Mid-Ebb	Fine	Moderate	12:27	24	M	12	1	2			0.18			0.006			NA	NA	NA	NA			27			2		
C1	10/5/2014	Mid-Ebb	Fine	Moderate	12:27	24	M	12	2	2	2	2	0.15	0.17	0.19	0.005	0.005	0.006	NA	NA	NA	NA	NA	NA	39	32	61	<1	2	1
C1	10/5/2014	Mid-Ebb	Fine	Moderate	12:27	24	M	12	3										NA	NA	NA	NA								
C1	10/5/2014	Mid-Ebb	Fine	Moderate	12:27	24	B	23	1	2			0.22			0.007			NA	NA	NA	NA			54			<1		
C1	10/5/2014	Mid-Ebb	Fine	Moderate	12:27	24	B	23	2	2	2		0.14	0.18		0.004	0.006		NA	NA	NA	NA	NA		43	48		<1	1	
C1	10/5/2014	Mid-Ebb	Fine	Moderate	12:27	24	B	23	3										NA	NA	NA	NA								
C2	10/5/2014	Mid-Ebb	Cloudy	Moderate	10:24	9	S	1	1	1			0.18			0.006			NA	NA	NA	NA			27			<1		
C2	10/5/2014	Mid-Ebb	Cloudy	Moderate	10:24	9	S	1	2	<1	1		0.16	0.17		0.005	0.005		NA	NA	NA	NA	NA		16	21		<1	1	
C2	10/5/2014	Mid-Ebb	Cloudy	Moderate	10:24	9	S	1	3										NA	NA	NA	NA								
C2	10/5/2014	Mid-Ebb	Cloudy	Moderate	10:24	9	M	4.5	1	1			0.15			0.004			NA	NA	NA	NA			59			<1		
C2	10/5/2014	Mid-Ebb	Cloudy	Moderate	10:24	9	M	4.5	2	<1	1	3	0.15	0.15	0.16	0.004	0.004	0.005	NA	NA	NA	NA	NA	NA	75	67	40	<1	1	1
C2	10/5/2014	Mid-Ebb	Cloudy	Moderate	10:24	9	M	4.5	3										NA	NA	NA	NA								
C2	10/5/2014	Mid-Ebb	Cloudy	Moderate	10:24	9	B	8	1	4			0.14			0.004			NA	NA	NA	NA			38			<1		
C2	10/5/2014	Mid-Ebb	Cloudy	Moderate	10:24	9	B	8	2	4	4		0.16	0.15		0.005	0.005		NA	NA	NA	NA	NA		55	46		<1	1	
C2	10/5/2014	Mid-Ebb	Cloudy	Moderate	10:24	9	B	8	3										NA	NA	NA	NA								
C3	10/5/2014	Mid-Ebb	Cloudy	Moderate	11:40	36	S	1	1	2			0.06			0.002			NA	NA	NA	NA			33			<1		
C3	10/5/2014	Mid-Ebb	Cloudy	Moderate	11:40	36	S	1	2	2	2		0.05	0.06		0.002	0.002		NA	NA	NA	NA	NA		50	41		<1	1	
C3	10/5/2014	Mid-Ebb	Cloudy	Moderate	11:40	36	S	1	3										NA	NA	NA	NA								
C3	10/5/2014	Mid-Ebb	Cloudy	Moderate	11:40	36	M	18	1	3			0.06			0.002			NA	NA	NA	NA			48			<1		
C3	10/5/2014	Mid-Ebb	Cloudy	Moderate	11:40	36	M	18	2	3	3	3	0.06	0.06	0.04	0.002	0.002	0.001	NA	NA	NA	NA	NA	NA	62	55	32	<1	1	1
C3	10/5/2014	Mid-Ebb	Cloudy	Moderate	11:40	36	M	18	3										NA	NA	NA	NA								
C3	10/5/2014	Mid-Ebb	Cloudy	Moderate	11:40	36	B	35	1	4			0.01			0.000			NA	NA	NA	NA			18			<1		
C3	10/5/2014	Mid-Ebb	Cloudy	Moderate	11:40	36	B	35	2	4	4		0.01	0.01		0.000	0.000		NA	NA	NA	NA	NA		12	15		<1	1	
C3	10/5/2014	Mid-Ebb	Cloudy	Moderate	11:40	36	B	35	3										NA	NA	NA	NA								
G1	10/5/2014	Mid-Ebb	Fine	Moderate	12:00	33	S	1	1	2			NA			NA			0.27	0.59	0.09	0.95			NA			NA		
G1	10/5/2014	Mid-Ebb	Fine	Moderate	12:00	33	S	1	2	2	2		NA	NA		NA	NA		0.26	0.58	0.09	0.93	0.93		NA	NA		NA	NA	
G1	10/5/2014	Mid-Ebb	Fine	Moderate	12:00	33	S	1	3										0.26	0.58	0.08	0.92								
G1	10/5/2014	Mid-Ebb	Fine	Moderate	12:00	33	M	16.5	1	3			NA			NA			0.26	0.57	0.09	0.92			NA			NA		
G1	10/5/2014	Mid-Ebb	Fine	Moderate	12:00	33	M	16.5	2	3	3	3	NA	NA	NA	NA	NA	NA	0.25	0.58	0.08	0.91	0.91	0.76	NA	NA	NA	NA	NA	NA
G1	10/5/2014	Mid-Ebb	Fine	Moderate	12:00	33	M	16.5	3										0.23	0.57	0.09	0.89								
G1	10/5/2014	Mid-Ebb	Fine	Moderate	12:00	33	B	32	1	3			NA			NA			0.15	0.25	0.03	0.43			NA			NA		
G1	10/5/2014	Mid-Ebb	Fine	Moderate	12:00	33	B	32	2	3	3		NA	NA		NA	NA		0.15	0.25	0.03	0.43	0.43		NA	NA		NA	NA	
G1	10/5/2014	Mid-Ebb	Fine	Moderate	12:00	33	B	32	3										0.14	0.25	0.03	0.42								
G2	10/5/2014	Mid-Ebb	Fine	Moderate	11:03	14	S	1	1	1			NA			NA			0.14	0.15	0.02	0.31			NA			NA		
G2	10/5/2014	Mid-Ebb	Fine	Moderate	11:03	14	S	1	2	2	2		NA	NA		NA	NA		0.16	0.16	0.01	0.33	0.32		NA	NA		NA	NA	
G2	10/5/2014	Mid-Ebb	Fine	Moderate	11:03	14	S	1	3										0.14	0.16	0.01	0.31								
G2	10/5/2014	Mid-Ebb	Fine	Moderate	11:03	14	M	7	1	3			NA			NA			0.15	0.16	0.01	0.32			NA			NA		
G2	10/5/2014	Mid-Ebb	Fine	Moderate	11:03	14	M	7	2	3	3	3	NA	NA	NA	NA	NA	NA	0.14	0.15	0.02	0.31	0.32	0.31	NA	NA	NA	NA	NA	NA
G2	10/5/2014	Mid-Ebb	Fine	Moderate	11:03	14	M	7	3										0.16	0.15	0.02	0.33								
G2	10/5/2014	Mid-Ebb	Fine	Moderate	11:03	14	B	13	1	4			NA			NA			0.13	0.16	0.01	0.30			NA			NA		
G2	10/5/2014	Mid-Ebb	Fine	Moderate	11:03	14	B	13	2	4	4		NA	NA		NA	NA		0.13	0.16	0.01	0.30	0.30		NA	NA		NA	NA	
G2	10/5/2014	Mid-Ebb	Fine	Moderate	11:03	14	B	13	3										0.13	0.15	0.02	0.30								
G3	10/5/2014	Mid-Ebb	Fine	Moderate	9:25	32	S	1	1	3			NA			NA			0.20	0.12	0.01	0.33			NA			NA		
G3	10/5/2014	Mid-Ebb	Fine	Moderate	9:25	32	S	1	2	3	3		NA	NA		NA	NA		0.30	0.13	0.01	0.44	0.40		NA	NA		NA	NA	
G3	10/5/2014	Mid-Ebb	Fine	Moderate	9:25	32	S	1	3										0.28	0.13	0.01	0.42								
G3	10/5/2014	Mid-Ebb	Fine	Moderate	9:25	32	M	16	1	3			NA			NA			0.16	0.12	0.01	0.29			NA			NA		
G3	10/5/2014	Mid-Ebb	Fine	Moderate	9:25	32	M	16	2	3	3	4	NA	NA	NA	NA	NA	NA	0.16	0.12	0.01	0.29	0.29	0.32	NA	NA	NA	NA	NA	NA
G3	10/5/2014	Mid-Ebb	Fine	Moderate	9:25	32	M	16	3										0.15	0.12	0.01	0.28								
G3	10/5/2014	Mid-Ebb	Fine	Moderate	9:25	32	B	31	1	6			NA			NA			0.16	0.12	<0.01	0.28			NA			NA		
G3	10/5/2014	Mid-Ebb	Fine	Moderate	9:25	32	B	31	2	6	6		NA	NA		NA	NA		0.16	0.11	0.01	0.28	0.28		NA	NA		NA	NA	
G3	10/5/2014	Mid-Ebb	Fine	Moderate	9:25	32	B	31	3										0.15	0.11	0.01	0.27								

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																				
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
G4	10/5/2014	Mid-Ebb	Fine	Moderate	9:43	14	S	1	1	4			NA			NA			0.46	0.10	0.01	0.57			NA			NA		
G4	10/5/2014	Mid-Ebb	Fine	Moderate	9:43	14	S	1	2	5	5		NA	NA		NA	NA		0.44	0.10	0.01	0.55	0.56		NA	NA		NA	NA	
G4	10/5/2014	Mid-Ebb	Fine	Moderate	9:43	14	S	1	3										0.44	0.10	0.01	0.55								
G4	10/5/2014	Mid-Ebb	Fine	Moderate	9:43	14	M	7	1	5			NA			NA			0.27	0.11	0.01	0.39			NA			NA		
G4	10/5/2014	Mid-Ebb	Fine	Moderate	9:43	14	M	7	2	5	5	6	NA	NA	NA	NA	NA	NA	0.24	0.11	0.01	0.36	0.37	0.42	NA	NA	NA	NA	NA	NA
G4	10/5/2014	Mid-Ebb	Fine	Moderate	9:43	14	M	7	3										0.24	0.12	<0.01	0.36								
G4	10/5/2014	Mid-Ebb	Fine	Moderate	9:43	14	B	13	1	9			NA			NA			0.23	0.10	0.01	0.34			NA			NA		
G4	10/5/2014	Mid-Ebb	Fine	Moderate	9:43	14	B	13	2	9	9		NA	NA		NA	NA		0.22	0.10	0.01	0.33	0.34		NA	NA		NA	NA	
G4	10/5/2014	Mid-Ebb	Fine	Moderate	9:43	14	B	13	3										0.22	0.11	0.01	0.34								
G5	10/5/2014	Mid-Ebb	Cloudy	Moderate	9:20	6	S	1	1	1			NA			NA			0.14	0.18	0.02	0.34			NA			NA		
G5	10/5/2014	Mid-Ebb	Cloudy	Moderate	9:20	6	S	1	2	<1	1		NA	NA		NA	NA		0.15	0.18	0.02	0.35	0.35		NA	NA		NA	NA	
G5	10/5/2014	Mid-Ebb	Cloudy	Moderate	9:20	6	S	1	3										0.16	0.18	0.02	0.36								
G5	10/5/2014	Mid-Ebb	Cloudy	Moderate	9:20	6	M	3	1	1			NA			NA			0.17	0.17	0.02	0.36			NA			NA		
G5	10/5/2014	Mid-Ebb	Cloudy	Moderate	9:20	6	M	3	2	1	1	2	NA	NA	NA	NA	NA	NA	0.17	0.18	0.02	0.37	0.36	0.33	NA	NA	NA	NA	NA	NA
G5	10/5/2014	Mid-Ebb	Cloudy	Moderate	9:20	6	M	3	3										0.16	0.17	0.02	0.35								
G5	10/5/2014	Mid-Ebb	Cloudy	Moderate	9:20	6	B	5	1	3			NA			NA			0.09	0.18	0.02	0.29			NA			NA		
G5	10/5/2014	Mid-Ebb	Cloudy	Moderate	9:20	6	B	5	2	2	3		NA	NA		NA	NA		0.09	0.17	0.02	0.28	0.28		NA	NA		NA	NA	
G5	10/5/2014	Mid-Ebb	Cloudy	Moderate	9:20	6	B	5	3										0.08	0.17	0.02	0.27								
G6	10/5/2014	Mid-Ebb	Cloudy	Moderate	10:57	34	S	1	1	1			NA			NA			0.18	0.09	0.01	0.28			NA			NA		
G6	10/5/2014	Mid-Ebb	Cloudy	Moderate	10:57	34	S	1	2	1	1		NA	NA		NA	NA		0.15	0.09	0.01	0.25	0.27		NA	NA		NA	NA	
G6	10/5/2014	Mid-Ebb	Cloudy	Moderate	10:57	34	S	1	3										0.17	0.10	<0.01	0.27								
G6	10/5/2014	Mid-Ebb	Cloudy	Moderate	10:57	34	M	17	1	2			NA			NA			0.10	0.07	<0.01	0.17			NA			NA		
G6	10/5/2014	Mid-Ebb	Cloudy	Moderate	10:57	34	M	17	2	1	2	2	NA	NA	NA	NA	NA	NA	0.11	0.07	<0.01	0.18	0.17	0.21	NA	NA	NA	NA	NA	NA
G6	10/5/2014	Mid-Ebb	Cloudy	Moderate	10:57	34	M	17	3										0.10	0.07	<0.01	0.17								
G6	10/5/2014	Mid-Ebb	Cloudy	Moderate	10:57	34	B	33	1	3			NA			NA			0.13	0.06	<0.01	0.19			NA			NA		
G6	10/5/2014	Mid-Ebb	Cloudy	Moderate	10:57	34	B	33	2	3	3		NA	NA		NA	NA		0.13	0.07	<0.01	0.20	0.20		NA	NA		NA	NA	
G6	10/5/2014	Mid-Ebb	Cloudy	Moderate	10:57	34	B	33	3										0.14	0.06	<0.01	0.20								
SR1	10/5/2014	Mid-Ebb	Fine	Moderate	11:45	4	S	1	1	3			0.17			0.006			NA	NA	NA	NA			8			<1		
SR1	10/5/2014	Mid-Ebb	Fine	Moderate	11:45	4	S	1	2	4	4		0.15	0.16		0.005	0.005		NA	NA	NA	NA	NA		17	12		<1	1	
SR1	10/5/2014	Mid-Ebb	Fine	Moderate	11:45	4	S	1	3										NA	NA	NA	NA								
SR1	10/5/2014	Mid-Ebb	Fine	Moderate	11:45	4	M		1										NA	NA	NA	NA								
SR1	10/5/2014	Mid-Ebb	Fine	Moderate	11:45	4	M		2		NA	4		NA	0.15		NA	0.005	NA	NA	NA	NA	NA	NA		NA	17		NA	1
SR1	10/5/2014	Mid-Ebb	Fine	Moderate	11:45	4	M		3										NA	NA	NA	NA								
SR1	10/5/2014	Mid-Ebb	Fine	Moderate	11:45	4	B	3	1	5			0.14			0.004			NA	NA	NA	NA			23			<1		
SR1	10/5/2014	Mid-Ebb	Fine	Moderate	11:45	4	B	3	2	5	5		0.13	0.14		0.004	0.004		NA	NA	NA	NA	NA		27	25		<1	1	
SR1	10/5/2014	Mid-Ebb	Fine	Moderate	11:45	4	B	3	3										NA	NA	NA	NA								
SR2	10/5/2014	Mid-Ebb	Fine	Moderate	11:15	10	S	1	1	2			0.14			0.004			NA	NA	NA	NA			NA			NA		
SR2	10/5/2014	Mid-Ebb	Fine	Moderate	11:15	10	S	1	2	2	2		0.16	0.15		0.005	0.005		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR2	10/5/2014	Mid-Ebb	Fine	Moderate	11:15	10	S	1	3										NA	NA	NA	NA								
SR2	10/5/2014	Mid-Ebb	Fine	Moderate	11:15	10	M	5	1	2			0.13			0.004			NA	NA	NA	NA			NA			NA		
SR2	10/5/2014	Mid-Ebb	Fine	Moderate	11:15	10	M	5	2	2	2	2	0.13	0.13	0.15	0.004	0.004	0.005	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR2	10/5/2014	Mid-Ebb	Fine	Moderate	11:15	10	M	5	3										NA	NA	NA	NA								
SR2	10/5/2014	Mid-Ebb	Fine	Moderate	11:15	10	B	9	1	2			0.19			0.006			NA	NA	NA	NA			NA			NA		
SR2	10/5/2014	Mid-Ebb	Fine	Moderate	11:15	10	B	9	2	2	2		0.16	0.18		0.005	0.006		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR2	10/5/2014	Mid-Ebb	Fine	Moderate	11:15	10	B	9	3										NA	NA	NA	NA								
SR3	10/5/2014	Mid-Ebb	Fine	Moderate	10:55	11	S	1	1	2			0.15			0.005			NA	NA	NA	NA			NA			NA		
SR3	10/5/2014	Mid-Ebb	Fine	Moderate	10:55	11	S	1	2	2	2		0.13	0.14		0.004	0.004		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR3	10/5/2014	Mid-Ebb	Fine	Moderate	10:55	11	S	1	3										NA	NA	NA	NA								
SR3	10/5/2014	Mid-Ebb	Fine	Moderate	10:55	11	M	5.5	1	2			0.14			0.005			NA	NA	NA	NA			NA			NA		
SR3	10/5/2014	Mid-Ebb	Fine	Moderate	10:55	11	M	5.5	2	2	2	2	0.13	0.14	0.14	0.004	0.004	0.004	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR3	10/5/2014	Mid-Ebb	Fine	Moderate	10:55	11	M	5.5	3										NA	NA	NA	NA								
SR3	10/5/2014	Mid-Ebb	Fine	Moderate	10:55	11	B	10	1	2			0.13			0.004			NA	NA	NA	NA			NA			NA		
SR3	10/5/2014	Mid-Ebb	Fine	Moderate	10:55	11	B	10	2	2	2		0.15	0.14		0.005	0.004		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR3	10/5/2014	Mid-Ebb	Fine	Moderate	10:55	11	B	10	3										NA	NA	NA	NA								

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																				
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR4	10/5/2014	Mid-Ebb	Fine	Moderate	10:40	4.5	S	1	1	<1			0.11			0.003			NA	NA	NA	NA			180			<1		
SR4	10/5/2014	Mid-Ebb	Fine	Moderate	10:40	4.5	S	1	2	2	2		0.14	0.13		0.004	0.004		NA	NA	NA	NA	NA		220	199		<1	1	
SR4	10/5/2014	Mid-Ebb	Fine	Moderate	10:40	4.5	S	1	3										NA	NA	NA	NA								
SR4	10/5/2014	Mid-Ebb	Fine	Moderate	10:40	4.5	M		1										NA	NA	NA	NA								
SR4	10/5/2014	Mid-Ebb	Fine	Moderate	10:40	4.5	M		2		NA	2		NA	0.14		NA	0.004	NA	NA	NA	NA	NA	NA		NA	245		NA	1
SR4	10/5/2014	Mid-Ebb	Fine	Moderate	10:40	4.5	M		3										NA	NA	NA	NA								
SR4	10/5/2014	Mid-Ebb	Fine	Moderate	10:40	4.5	B	3.5	1	2			0.15			0.004			NA	NA	NA	NA			380			<1		
SR4	10/5/2014	Mid-Ebb	Fine	Moderate	10:40	4.5	B	3.5	2	2	2		0.14	0.15		0.004	0.004		NA	NA	NA	NA	NA		240	302		<1	1	
SR4	10/5/2014	Mid-Ebb	Fine	Moderate	10:40	4.5	B	3.5	3										NA	NA	NA	NA								
SR5	10/5/2014	Mid-Ebb	Fine	Moderate	11:30	13	S	1	1	3			NA			NA			0.17	0.24	0.03	0.44			NA			NA		
SR5	10/5/2014	Mid-Ebb	Fine	Moderate	11:30	13	S	1	2	3	3		NA	NA		NA	NA		0.16	0.24	0.03	0.43	0.43		NA	NA		NA	NA	
SR5	10/5/2014	Mid-Ebb	Fine	Moderate	11:30	13	S	1	3										0.16	0.24	0.03	0.43								
SR5	10/5/2014	Mid-Ebb	Fine	Moderate	11:30	13	M	6.5	1	3			NA			NA			0.15	0.24	0.03	0.42			NA			NA		
SR5	10/5/2014	Mid-Ebb	Fine	Moderate	11:30	13	M	6.5	2	3	3	3	NA	NA	NA	NA	NA	NA	0.15	0.24	0.03	0.42	0.43	0.43	NA	NA	NA	NA	NA	NA
SR5	10/5/2014	Mid-Ebb	Fine	Moderate	11:30	13	M	6.5	3										0.18	0.24	0.03	0.45								
SR5	10/5/2014	Mid-Ebb	Fine	Moderate	11:30	13	B	12	1	4			NA			NA			0.16	0.23	0.03	0.42			NA			NA		
SR5	10/5/2014	Mid-Ebb	Fine	Moderate	11:30	13	B	12	2	4	4		NA	NA		NA	NA		0.14	0.24	0.02	0.40	0.41		NA	NA		NA	NA	
SR5	10/5/2014	Mid-Ebb	Fine	Moderate	11:30	13	B	12	3										0.16	0.24	0.02	0.42								
SR6	10/5/2014	Mid-Ebb	Cloudy	Moderate	8:59	7	S	1	1	3			NA			NA			NA	NA	NA	NA			NA			NA		
SR6	10/5/2014	Mid-Ebb	Cloudy	Moderate	8:59	7	S	1	2	3	3		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR6	10/5/2014	Mid-Ebb	Cloudy	Moderate	8:59	7	S	1	3										NA	NA	NA	NA								
SR6	10/5/2014	Mid-Ebb	Cloudy	Moderate	8:59	7	M	3.5	1	4			NA			NA			NA	NA	NA	NA			NA			NA		
SR6	10/5/2014	Mid-Ebb	Cloudy	Moderate	8:59	7	M	3.5	2	3	4	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR6	10/5/2014	Mid-Ebb	Cloudy	Moderate	8:59	7	M	3.5	3										NA	NA	NA	NA								
SR6	10/5/2014	Mid-Ebb	Cloudy	Moderate	8:59	7	B	6	1	6			NA			NA			NA	NA	NA	NA			NA			NA		
SR6	10/5/2014	Mid-Ebb	Cloudy	Moderate	8:59	7	B	6	2	5	6		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR6	10/5/2014	Mid-Ebb	Cloudy	Moderate	8:59	7	B	6	3										NA	NA	NA	NA								
SR7	10/5/2014	Mid-Ebb	Fine	Moderate	8:45	24	S	1	1	1			NA			NA			NA	NA	NA	NA			NA			NA		
SR7	10/5/2014	Mid-Ebb	Fine	Moderate	8:45	24	S	1	2	2	2		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR7	10/5/2014	Mid-Ebb	Fine	Moderate	8:45	24	S	1	3										NA	NA	NA	NA								
SR7	10/5/2014	Mid-Ebb	Fine	Moderate	8:45	24	M	12	1	1			NA			NA			NA	NA	NA	NA			NA			NA		
SR7	10/5/2014	Mid-Ebb	Fine	Moderate	8:45	24	M	12	2	2	2	2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR7	10/5/2014	Mid-Ebb	Fine	Moderate	8:45	24	M	12	3										NA	NA	NA	NA								
SR7	10/5/2014	Mid-Ebb	Fine	Moderate	8:45	24	B	23	1	2			NA			NA			NA	NA	NA	NA			NA			NA		
SR7	10/5/2014	Mid-Ebb	Fine	Moderate	8:45	24	B	23	2	2	2		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR7	10/5/2014	Mid-Ebb	Fine	Moderate	8:45	24	B	23	3										NA	NA	NA	NA								
SR8	10/5/2014	Mid-Ebb	Cloudy	Moderate	10:42	11	S	1	1	2			NA			NA			NA	NA	NA	NA			NA			NA		
SR8	10/5/2014	Mid-Ebb	Cloudy	Moderate	10:42	11	S	1	2	2	2		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR8	10/5/2014	Mid-Ebb	Cloudy	Moderate	10:42	11	S	1	3										NA	NA	NA	NA								
SR8	10/5/2014	Mid-Ebb	Cloudy	Moderate	10:42	11	M	5.5	1	5			NA			NA			NA	NA	NA	NA			NA			NA		
SR8	10/5/2014	Mid-Ebb	Cloudy	Moderate	10:42	11	M	5.5	2	5	5	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR8	10/5/2014	Mid-Ebb	Cloudy	Moderate	10:42	11	M	5.5	3										NA	NA	NA	NA								
SR8	10/5/2014	Mid-Ebb	Cloudy	Moderate	10:42	11	B	10	1	5			NA			NA			NA	NA	NA	NA			NA			NA		
SR8	10/5/2014	Mid-Ebb	Cloudy	Moderate	10:42	11	B	10	2	6	6		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR8	10/5/2014	Mid-Ebb	Cloudy	Moderate	10:42	11	B	10	3										NA	NA	NA	NA								
SR9	10/5/2014	Mid-Ebb	Cloudy	Moderate	9:45	6	S	1	1	3			NA			NA			0.39	0.21	0.02	0.62			NA			NA		
SR9	10/5/2014	Mid-Ebb	Cloudy	Moderate	9:45	6	S	1	2	4	4		NA	NA		NA	NA		0.36	0.20	0.02	0.58	0.59		NA	NA		NA	NA	
SR9	10/5/2014	Mid-Ebb	Cloudy	Moderate	9:45	6	S	1	3										0.36	0.20	0.02	0.58								
SR9	10/5/2014	Mid-Ebb	Cloudy	Moderate	9:45	6	M	3	1	3			NA			NA			0.35	0.20	0.01	0.56			NA			NA		
SR9	10/5/2014	Mid-Ebb	Cloudy	Moderate	9:45	6	M	3	2	3	3	4	NA	NA	NA	NA	NA	NA	0.35	0.20	0.01	0.56	0.56	0.57	NA	NA	NA	NA	NA	NA
SR9	10/5/2014	Mid-Ebb	Cloudy	Moderate	9:45	6	M	3	3										0.35	0.19	0.02	0.56								
SR9	10/5/2014	Mid-Ebb	Cloudy	Moderate	9:45	6	B	5	1	4			NA			NA			0.36	0.19	0.02	0.57			NA			NA		
SR9	10/5/2014	Mid-Ebb	Cloudy	Moderate	9:45	6	B	5	2	4	4		NA	NA		NA	NA		0.35	0.18	0.02	0.55	0.57		NA	NA		NA	NA	
SR9	10/5/2014	Mid-Ebb	Cloudy	Moderate	9:45	6	B	5	3										0.37	0.19	0.02	0.58								

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																				
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR10	10/5/2014	Mid-Ebb	Cloudy	Moderate	11:15	13	S	1	1	2			NA			NA			0.18	0.05	<0.01	0.23			NA			NA		
SR10	10/5/2014	Mid-Ebb	Cloudy	Moderate	11:15	13	S	1	2	2	2		NA	NA		NA	NA		0.15	0.05	<0.01	0.20	0.21		NA	NA		NA	NA	
SR10	10/5/2014	Mid-Ebb	Cloudy	Moderate	11:15	13	S	1	3										0.15	0.05	<0.01	0.20								
SR10	10/5/2014	Mid-Ebb	Cloudy	Moderate	11:15	13	M	6.5	1	3			NA			NA			0.13	0.04	<0.01	0.17			NA			NA		
SR10	10/5/2014	Mid-Ebb	Cloudy	Moderate	11:15	13	M	6.5	2	3	3	3	NA	NA	NA	NA	NA	NA	0.13	0.04	<0.01	0.17	0.17	0.18	NA	NA	NA	NA	NA	NA
SR10	10/5/2014	Mid-Ebb	Cloudy	Moderate	11:15	13	M	6.5	3										0.12	0.04	<0.01	0.16								
SR10	10/5/2014	Mid-Ebb	Cloudy	Moderate	11:15	13	B	12	1	5			NA			NA			0.12	0.04	<0.01	0.16			NA			NA		
SR10	10/5/2014	Mid-Ebb	Cloudy	Moderate	11:15	13	B	12	2	5	5		NA	NA		NA	NA		0.12	0.04	<0.01	0.16	0.16		NA	NA		NA	NA	
SR10	10/5/2014	Mid-Ebb	Cloudy	Moderate	11:15	13	B	12	3										0.12	0.04	<0.01	0.16								
SR11	10/5/2014	Mid-Ebb	Cloudy	Moderate	11:59	10	S	1	1	4			NA			NA			0.18	0.07	<0.01	0.25			NA			NA		
SR11	10/5/2014	Mid-Ebb	Cloudy	Moderate	11:59	10	S	1	2	4	4		NA	NA		NA	NA		0.20	0.07	<0.01	0.27	0.26		NA	NA		NA	NA	
SR11	10/5/2014	Mid-Ebb	Cloudy	Moderate	11:59	10	S	1	3										0.19	0.07	<0.01	0.26								
SR11	10/5/2014	Mid-Ebb	Cloudy	Moderate	11:59	10	M	5	1	5			NA			NA			0.09	0.06	<0.01	0.15			NA			NA		
SR11	10/5/2014	Mid-Ebb	Cloudy	Moderate	11:59	10	M	5	2	5	5	5	NA	NA	NA	NA	NA	NA	0.10	0.06	<0.01	0.16	0.15	0.19	NA	NA	NA	NA	NA	NA
SR11	10/5/2014	Mid-Ebb	Cloudy	Moderate	11:59	10	M	5	3										0.09	0.06	<0.01	0.15								
SR11	10/5/2014	Mid-Ebb	Cloudy	Moderate	11:59	10	B	9	1	6			NA			NA			0.10	0.05	<0.01	0.15			NA			NA		
SR11	10/5/2014	Mid-Ebb	Cloudy	Moderate	11:59	10	B	9	2	7	7		NA	NA		NA	NA		0.13	0.05	<0.01	0.18	0.17		NA	NA		NA	NA	
SR11	10/5/2014	Mid-Ebb	Cloudy	Moderate	11:59	10	B	9	3										0.13	0.05	<0.01	0.18								
SR12	10/5/2014	Mid-Ebb	Fine	Moderate	10:28	12	S	1	1	4			0.14			0.004			NA	NA	NA	NA			440			<1		
SR12	10/5/2014	Mid-Ebb	Fine	Moderate	10:28	12	S	1	2	4	4		0.15	0.15		0.005	0.004		NA	NA	NA	NA	NA		270	345		<1	1	
SR12	10/5/2014	Mid-Ebb	Fine	Moderate	10:28	12	S	1	3										NA	NA	NA	NA								
SR12	10/5/2014	Mid-Ebb	Fine	Moderate	10:28	12	M	6	1	4			0.18			0.005			NA	NA	NA	NA			280			<1		
SR12	10/5/2014	Mid-Ebb	Fine	Moderate	10:28	12	M	6	2	4	4	4	0.15	0.17	0.15	0.005	0.005	0.005	NA	NA	NA	NA	NA	NA	210	242	286	<1	1	1
SR12	10/5/2014	Mid-Ebb	Fine	Moderate	10:28	12	M	6	3										NA	NA	NA	NA								
SR12	10/5/2014	Mid-Ebb	Fine	Moderate	10:28	12	B	11	1	5			0.14			0.004			NA	NA	NA	NA			290			<1		
SR12	10/5/2014	Mid-Ebb	Fine	Moderate	10:28	12	B	11	2	4	5		0.16	0.15		0.005	0.004		NA	NA	NA	NA	NA		270	280		<1	1	
SR12	10/5/2014	Mid-Ebb	Fine	Moderate	10:28	12	B	11	3										NA	NA	NA	NA								
SR13	10/5/2014	Mid-Ebb	Fine	Moderate	10:10	12	S	1	1	7			NA			NA			NA	NA	NA	NA			NA			NA		
SR13	10/5/2014	Mid-Ebb	Fine	Moderate	10:10	12	S	1	2	8	8		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR13	10/5/2014	Mid-Ebb	Fine	Moderate	10:10	12	S	1	3										NA	NA	NA	NA								
SR13	10/5/2014	Mid-Ebb	Fine	Moderate	10:10	12	M	6	1	14			NA			NA			NA	NA	NA	NA			NA			NA		
SR13	10/5/2014	Mid-Ebb	Fine	Moderate	10:10	12	M	6	2	14	14	12	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	10/5/2014	Mid-Ebb	Fine	Moderate	10:10	12	M	6	3										NA	NA	NA	NA								
SR13	10/5/2014	Mid-Ebb	Fine	Moderate	10:10	12	B	11	1	15			NA			NA			NA	NA	NA	NA			NA			NA		
SR13	10/5/2014	Mid-Ebb	Fine	Moderate	10:10	12	B	11	2	16	16		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR13	10/5/2014	Mid-Ebb	Fine	Moderate	10:10	12	B	11	3										NA	NA	NA	NA								

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

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																									
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
C1	15/5/2014	Mid-Flood	Cloudy	Rough	16:31	26	S	1	1	7.76		19.84		25.50		78.6		5.76			5.2			0.13			0.004			NA	NA	NA	NA		
C1	15/5/2014	Mid-Flood	Cloudy	Rough	16:31	26	S	1	2	7.76	7.76	19.86	19.85	25.51	25.51	78.8	78.7	5.76	5.76		5.3	5.3		0.13	0.13		0.004	0.004		NA	NA	NA	NA	NA	
C1	15/5/2014	Mid-Flood	Cloudy	Rough	16:31	26	S	1	3											5.52										NA	NA	NA	NA		
C1	15/5/2014	Mid-Flood	Cloudy	Rough	16:31	26	M	13	1	7.84		26.69		24.39		73.3		5.27			8.2			0.18			0.005			NA	NA	NA	NA		
C1	15/5/2014	Mid-Flood	Cloudy	Rough	16:31	26	M	13	2	7.84	7.84	26.67	26.68	24.39	24.39	73.4	73.4	5.27	5.27		8.2	8.2	7.5	0.17	0.18	0.15	0.005	0.005	0.005	NA	NA	NA	NA	NA	NA
C1	15/5/2014	Mid-Flood	Cloudy	Rough	16:31	26	M	13	3																					NA	NA	NA	NA		
C1	15/5/2014	Mid-Flood	Cloudy	Rough	16:31	26	B	25	1	7.89		29.18		24.08		73.5		5.23			9.1			0.13			0.005			NA	NA	NA	NA		
C1	15/5/2014	Mid-Flood	Cloudy	Rough	16:31	26	B	25	2	7.89	7.89	29.14	29.16	29.14	26.61	73.6	73.6	5.24	5.24		9.1	9.1		0.13	0.13		0.005	0.005		NA	NA	NA	NA	NA	
C1	15/5/2014	Mid-Flood	Cloudy	Rough	16:31	26	B	25	3																					NA	NA	NA	NA		
C2	15/5/2014	Mid-Flood	Fine	Moderate	17:31	9	S	1	1	7.74		27.70		24.66		81.8		5.80			9.9			0.16			0.004			NA	NA	NA	NA		
C2	15/5/2014	Mid-Flood	Fine	Moderate	17:31	9	S	1	2	7.75	7.75	27.71	27.71	24.66	24.66	82.0	81.9	5.82	5.81		10.3	10.1		0.16	0.16		0.004	0.004		NA	NA	NA	NA	NA	
C2	15/5/2014	Mid-Flood	Fine	Moderate	17:31	9	S	1	3											5.71										NA	NA	NA	NA		
C2	15/5/2014	Mid-Flood	Fine	Moderate	17:31	9	M	4.5	1	7.78		30.99		24.23		80.5		5.61			16.3			0.14			0.004			NA	NA	NA	NA		
C2	15/5/2014	Mid-Flood	Fine	Moderate	17:31	9	M	4.5	2	7.78	7.78	30.77	30.88	24.25	24.24	79.9	80.2	5.61	5.61		16.6	16.5	15.8	0.14	0.14	0.15	0.004	0.004	0.004	NA	NA	NA	NA	NA	NA
C2	15/5/2014	Mid-Flood	Fine	Moderate	17:31	9	M	4.5	3																					NA	NA	NA	NA		
C2	15/5/2014	Mid-Flood	Fine	Moderate	17:31	9	B	8	1	7.79		31.51		24.17		79.7		5.58			20.9			0.14			0.004			NA	NA	NA	NA		
C2	15/5/2014	Mid-Flood	Fine	Moderate	17:31	9	B	8	2	7.80	7.80	31.04	31.28	24.20	24.19	79.5	79.6	5.57	5.58		21.0	21.0		0.14	0.14		0.004	0.004		NA	NA	NA	NA	NA	
C2	15/5/2014	Mid-Flood	Fine	Moderate	17:31	9	B	8	3																					NA	NA	NA	NA		
C3	15/5/2014	Mid-Flood	Fine	Moderate	16:23	40	S	1	1	7.76		30.47		24.74		87.4		6.10			0.1			0.13			0.003			NA	NA	NA	NA		
C3	15/5/2014	Mid-Flood	Fine	Moderate	16:23	40	S	1	2	7.78	7.77	31.27	30.87	24.59	24.67	87.3	87.4	6.10	6.10		0.1	0.1		0.12	0.13		0.003	0.003		NA	NA	NA	NA	NA	
C3	15/5/2014	Mid-Flood	Fine	Moderate	16:23	40	S	1	3											6.10										NA	NA	NA	NA		
C3	15/5/2014	Mid-Flood	Fine	Moderate	16:23	40	M	20	1	7.86		36.00		23.65		89.8		6.14			2.6			0.13			0.004			NA	NA	NA	NA		
C3	15/5/2014	Mid-Flood	Fine	Moderate	16:23	40	M	20	2	7.87	7.87	35.56	35.78	23.76	23.71	87.8	88.8	6.06	6.10		2.4	2.5	2.3	0.12	0.13	0.10	0.003	0.004	0.003	NA	NA	NA	NA	NA	NA
C3	15/5/2014	Mid-Flood	Fine	Moderate	16:23	40	M	20	3																					NA	NA	NA	NA		
C3	15/5/2014	Mid-Flood	Fine	Moderate	16:23	40	B	39	1	7.88		36.22		23.67		88.3		6.06			4.2			0.06			0.002			NA	NA	NA	NA		
C3	15/5/2014	Mid-Flood	Fine	Moderate	16:23	40	B	39	2	7.88	7.88	36.10	36.16	23.65	23.66	87.5	87.9	6.04	6.05		4.4	4.3		0.05	0.06		0.001	0.002		NA	NA	NA	NA	NA	
C3	15/5/2014	Mid-Flood	Fine	Moderate	16:23	40	B	39	3																					NA	NA	NA	NA		
G1	15/5/2014	Mid-Flood	Cloudy	Rough	16:53	35	S	1	1	7.76		19.74		25.64		80.4		5.87			4.6			NA			NA			0.17	0.14	1.00	1.31		
G1	15/5/2014	Mid-Flood	Cloudy	Rough	16:53	35	S	1	2	7.76	7.76	19.74	19.74	25.64	25.64	80.5	80.5	5.88	5.88		4.6	4.6		NA	NA		NA	NA		0.16	0.14	1.00	1.30	1.31	
G1	15/5/2014	Mid-Flood	Cloudy	Rough	16:53	35	S	1	3											5.66										0.16	0.14	1.00	1.30		
G1	15/5/2014	Mid-Flood	Cloudy	Rough	16:53	35	M	17.5	1	7.82		24.18		24.69		75.3		5.45			6.6			NA			NA			0.13	0.10	1.27	1.50		
G1	15/5/2014	Mid-Flood	Cloudy	Rough	16:53	35	M	17.5	2	7.82	7.82	24.18	24.18	24.69	24.69	75.3	75.3	5.45	5.45		6.6	6.6	6.9	NA	NA	NA	NA	NA	NA	0.11	0.10	1.26	1.47	1.48	1.34
G1	15/5/2014	Mid-Flood	Cloudy	Rough	16:53	35	M	17.5	3																					0.12	0.10	1.26	1.48		
G1	15/5/2014	Mid-Flood	Cloudy	Rough	16:53	35	B	35	1	7.84		23.93		24.72		75.2		5.45			9.5			NA			NA			0.13	0.09	1.01	1.23		
G1	15/5/2014	Mid-Flood	Cloudy	Rough	16:53	35	B	35	2	7.84	7.84	23.93	23.93	24.72	24.72	75.3	75.3	5.45	5.45		9.6	9.6		NA	NA		NA	NA		0.13	0.09	1.01	1.23	1.23	
G1	15/5/2014	Mid-Flood	Cloudy	Rough	16:53	35	B	35	3																					0.13	0.09	1.00	1.22		
G2	15/5/2014	Mid-Flood	Cloudy	Rough	17:55	11	S	1	1	7.80		20.93		25.42		79.2		5.77			2.5			NA			NA			0.15	0.10	1.23	1.48		
G2	15/5/2014	Mid-Flood	Cloudy	Rough	17:55	11	S	1	2	7.80	7.80	20.92	20.93	25.43	25.43	79.1	79.2	5.76	5.77		2.4	2.5		NA	NA		NA	NA		0.14	0.10	1.23	1.47	1.47	
G2	15/5/2014	Mid-Flood	Cloudy	Rough	17:55	11	S	1	3											5.75										0.15	0.10	1.22	1.47		
G2	15/5/2014	Mid-Flood	Cloudy	Rough	17:55	11	M	5.5	1	7.81		21.39		25.32		78.8		5.74			3.2			NA			NA			0.13	0.10	0.98	1.21		
G2	15/5/2014	Mid-Flood	Cloudy	Rough	17:55	11	M	5.5	2	7.81	7.81	21.38	21.39	25.33	25.33	78.7	78.8	5.73	5.74		3.3	3.3	3.4	NA	NA	NA	NA	NA	NA	0.13	0.10	0.98	1.21	1.21	1.35
G2	15/5/2014	Mid-Flood	Cloudy	Rough	17:55	11	M	5.5	3																					0.13	0.10	0.98	1.21		
G2	15/5/2014	Mid-Flood	Cloudy	Rough	17:55	11	B	10	1	7.86		22.11		24.32		73.9		5.28			4.3			NA			NA			0.13	0.10	1.12	1.35		
G2	15/5/2014	Mid-Flood	Cloudy	Rough	17:55	11	B	10	2	7.87	7.87	22.10	22.11	24.30	24.31	73.8	73.9	5.28	5.28		4.4	4.4		NA	NA		NA	NA		0.13	0.10	1.13	1.36	1.35	
G2	15/5/2014	Mid-Flood	Cloudy	Rough	17:55	11	B	10	3																					0.13	0.10	1.12	1.35		
G3	15/5/2014	Mid-Flood	Cloudy	Rough	19:11	33	S	1	1	7.88		28.69		24.68		76.5		5.40			0.1			NA			NA			0.10	0.04	0.35	0.49		
G3	15/5/2014	Mid-Flood	Cloudy	Rough	19:11	33	S	1	2	7.89	7.89	28.70	28.70	24.69	24.69	76.5	76.5	5.39	5.40		0.1	0.1		NA	NA		NA	NA		0.11	0.04	0.34	0.49	0.49	
G3	15/5/2014	Mid-Flood	Cloudy	Rough	19:11	33	S	1	3											5.33										0.10	0.04	0.34	0.48		
G3	15/5/2014	Mid-Flood	Cloudy	Rough	19:11	33	M	16.5	1	7.93		30.75		24.08		74.7		5.27			1.3			NA			NA			0.12	0.04	0.32	0.48		
G3	15/5/2014	Mid-Flood	Cloudy	Rough	19:11	33	M	16.5	2	7.94	7.94	30.74	30.75	24.09	24.09	74.5	74.6	5.25	5.26		1.4	1.4	1.5	NA	NA	NA	NA	NA	NA	0.12	0.04	0.33	0.49	0.48	0.51
G3	15/5/2014	Mid-Flood	Cloudy	Rough	19:11	33	M	16.5	3																					0.11	0.04	0.32	0.47		
G3	15/5/2014	Mid-Flood	Cloudy	Rough	19:11	33	B	32	1	7.96		31.36		23.91		77.1		5.44			2.9			NA			NA			0.11	0.04	0.42	0.57		
G3	15/5/2014	Mid-Flood	Cloudy	Rough	19:11	33	B	32	2	7.97	7.97	31.33	31.35	23.92	23.92	77.0	77.1	5.43	5.44		2.9	2.9		NA	NA		NA	NA		0.11	0.04	0.42	0.57	0.57	
G3	15/5/2014	Mid-Flood	Cloudy	Rough	19:11	33	B	32	3																					0.11	0.04	0.42	0.57		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																									
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
G4	15/5/2014	Mid-Flood	Cloudy	Rough	19:30	16	S	1	1	7.87		28.57		24.77		77.1		5.44			0.1			NA			NA			0.16	0.05	0.46	0.67		
G4	15/5/2014	Mid-Flood	Cloudy	Rough	19:30	16	S	1	2	7.88	7.88	28.50	28.54	24.26	24.52	76.9	77.0	5.43	5.44		0.1	0.1		NA	NA		NA	NA		0.17	0.05	0.46	0.68	0.67	
G4	15/5/2014	Mid-Flood	Cloudy	Rough	19:30	16	S	1	3																					0.17	0.05	0.45	0.67		
G4	15/5/2014	Mid-Flood	Cloudy	Rough	19:30	16	M	8	1	7.86		29.24		24.84		74.9		5.26		5.34	0.1			NA			NA			0.16	0.05	0.46	0.67		
G4	15/5/2014	Mid-Flood	Cloudy	Rough	19:30	16	M	8	2	7.86	7.86	29.22	29.23	24.85	24.85	74.7	74.8	5.24	5.25		0.1	0.1	1.1	NA	NA	NA	NA	NA	NA	0.16	0.05	0.45	0.66	0.66	0.62
G4	15/5/2014	Mid-Flood	Cloudy	Rough	19:30	16	M	8	3																					0.16	0.05	0.45	0.66		
G4	15/5/2014	Mid-Flood	Cloudy	Rough	19:30	16	B	15	1	7.86		30.11		24.41		67.7		4.76			2.9			NA			NA			0.13	0.04	0.37	0.54		
G4	15/5/2014	Mid-Flood	Cloudy	Rough	19:30	16	B	15	2	7.88	7.87	30.12	30.12	24.38	24.40	68.0	67.9	4.78	4.77		3.0	3.0		NA	NA		NA	NA		0.12	0.04	0.37	0.53	0.54	
G4	15/5/2014	Mid-Flood	Cloudy	Rough	19:30	7	B	15	3																					0.12	0.04	0.37	0.53		
G5	15/5/2014	Mid-Flood	Fine	Moderate	18:26	7	S	1	1	7.83		28.78		25.91		103.3		7.14			0.1			NA			NA			0.12	0.03	0.45	0.60		
G5	15/5/2014	Mid-Flood	Fine	Moderate	18:26	7	S	1	2	7.83	7.83	28.81	28.80	25.90	25.91	103.4	103.4	7.15	7.15		0.1	0.1		NA	NA		NA	NA		0.12	0.03	0.45	0.60	0.50	
G5	15/5/2014	Mid-Flood	Fine	Moderate	18:26	7	S	1	3																					0.13	0.03	0.14	0.30		
G5	15/5/2014	Mid-Flood	Fine	Moderate	18:26	7	M	3.5	1	7.77		29.42		25.22		99.2		6.83		6.94	0.1			NA			NA			0.15	0.03	0.49	0.67		
G5	15/5/2014	Mid-Flood	Fine	Moderate	18:26	7	M	3.5	2	7.79	7.78	29.36	29.39	25.22	25.22	94.4	96.8	6.65	6.74		0.1	0.1	1.4	NA	NA	NA	NA	NA	NA	0.15	0.03	0.49	0.67	0.66	0.58
G5	15/5/2014	Mid-Flood	Fine	Moderate	18:26	7	M	3.5	3																					0.14	0.03	0.49	0.66		
G5	15/5/2014	Mid-Flood	Fine	Moderate	18:26	7	B	6	1	7.70		31.24		24.50		71.1		4.96			4.0			NA			NA			0.12	0.03	0.43	0.58		
G5	15/5/2014	Mid-Flood	Fine	Moderate	18:26	7	B	6	2	7.70	7.70	31.30	31.27	24.50	24.50	71.5	71.3	4.97	4.97		4.2	4.1		NA	NA		NA	NA		0.11	0.03	0.42	0.56	0.57	
G5	15/5/2014	Mid-Flood	Fine	Moderate	18:26	7	B	6	3																					0.11	0.03	0.42	0.56		
G6	15/5/2014	Mid-Flood	Fine	Moderate	17:02	32	S	1	1	7.75		29.19		24.68		84.0		5.91			0.2			NA			NA			0.14	0.05	0.58	0.77		
G6	15/5/2014	Mid-Flood	Fine	Moderate	17:02	32	S	1	2	7.76	7.76	29.21	29.20	24.66	24.67	83.8	83.9	5.90	5.91		0.2	0.2		NA	NA		NA	NA		0.14	0.05	0.58	0.77	0.77	
G6	15/5/2014	Mid-Flood	Fine	Moderate	17:02	32	S	1	3																					0.14	0.05	0.58	0.77		
G6	15/5/2014	Mid-Flood	Fine	Moderate	17:02	32	M	16	1	7.81		33.10		23.99		82.9		5.78			2.7			NA			NA			0.11	0.04	0.30	0.45		
G6	15/5/2014	Mid-Flood	Fine	Moderate	17:02	32	M	16	2	7.80	7.81	32.83	32.97	23.99	23.99	83.0	83.0	5.78	5.78		2.7	2.7	2.4	NA	NA	NA	NA	NA	NA	0.11	0.04	0.30	0.45	0.44	0.45
G6	15/5/2014	Mid-Flood	Fine	Moderate	17:02	32	M	16	3																					0.11	0.04	0.29	0.44		
G6	15/5/2014	Mid-Flood	Fine	Moderate	17:02	32	B	31	1	7.85		35.57		23.60		84.1		5.82			4.2			NA			NA			0.06	0.02	0.08	0.16		
G6	15/5/2014	Mid-Flood	Fine	Moderate	17:02	32	B	31	2	7.86	7.86	35.49	35.53	23.61	23.61	84.6	84.4	5.83	5.83		4.3	4.3		NA	NA		NA	NA		0.05	0.02	0.07	0.14	0.15	
G6	15/5/2014	Mid-Flood	Fine	Moderate	17:02	32	B	31	3																					0.06	0.02	0.06	0.14		
SR1	15/5/2014	Mid-Flood	Cloudy	Rough	17:20	4	S	1	1	7.77		20.39		25.65		81.3		5.92			2.2			0.12			0.003			NA	NA	NA	NA		
SR1	15/5/2014	Mid-Flood	Cloudy	Rough	17:20	4	S	1	2	7.76	7.77	20.37	20.38	25.66	25.66	81.1	81.2	5.90	5.91		2.3	2.3		0.11	0.12		0.003	0.003		NA	NA	NA	NA	NA	
SR1	15/5/2014	Mid-Flood	Cloudy	Rough	17:20	4	S	1	3											5.91										NA	NA	NA	NA		
SR1	15/5/2014	Mid-Flood	Cloudy	Rough	17:20	4	M		1																					NA	NA	NA	NA		
SR1	15/5/2014	Mid-Flood	Cloudy	Rough	17:20	4	M		2		NA		NA		NA		NA		NA			NA	4.6		NA	0.11		NA	0.003	NA	NA	NA	NA	NA	NA
SR1	15/5/2014	Mid-Flood	Cloudy	Rough	17:20	4	M		3																					NA	NA	NA	NA		
SR1	15/5/2014	Mid-Flood	Cloudy	Rough	17:20	4	B	3	1	7.78		20.44		25.58		79.6		5.79			7.0			0.11			0.003			NA	NA	NA	NA		
SR1	15/5/2014	Mid-Flood	Cloudy	Rough	17:20	4	B	3	2	7.79	7.79	20.46	20.45	25.59	25.59	79.6	79.6	5.79	5.79		7.0	7.0		0.11	0.11		0.003	0.003		NA	NA	NA	NA	NA	
SR1	15/5/2014	Mid-Flood	Cloudy	Rough	17:20	4	B	3	3																					NA	NA	NA	NA		
SR2	15/5/2014	Mid-Flood	Cloudy	Rough	17:45	15	S	1	1	7.80		21.50		25.35		79.7		5.79			2.9			0.18			0.006			NA	NA	NA	NA		
SR2	15/5/2014	Mid-Flood	Cloudy	Rough	17:45	15	S	1	2	7.80	7.80	21.50	21.50	25.35	25.35	79.6	79.7	5.78	5.79		2.9	2.9		0.18	0.18		0.006	0.006		NA	NA	NA	NA	NA	
SR2	15/5/2014	Mid-Flood	Cloudy	Rough	17:45	15	S	1	3											5.76										NA	NA	NA	NA		
SR2	15/5/2014	Mid-Flood	Cloudy	Rough	17:45	15	M	7.5	1	7.80		21.57		25.26		79.0		5.74			3.7			0.15			0.005			NA	NA	NA	NA		
SR2	15/5/2014	Mid-Flood	Cloudy	Rough	17:45	15	M	7.5	2	7.80	7.80	21.55	21.56	25.26	25.26	78.9	79.0	5.74	5.74		3.8	3.8	3.9	0.15	0.15	0.15	0.005	0.005	0.005	NA	NA	NA	NA	NA	NA
SR2	15/5/2014	Mid-Flood	Cloudy	Rough	17:45	15	M	7.5	3																					NA	NA	NA	NA		
SR2	15/5/2014	Mid-Flood	Cloudy	Rough	17:45	15	B	14	1	7.85		25.31		24.64		75.9		5.44			5.1			0.12			0.004			NA	NA	NA	NA		
SR2	15/5/2014	Mid-Flood	Cloudy	Rough	17:45	15	B	14	2	7.85	7.85	25.31	25.31	24.64	24.64	75.8	75.9	5.43	5.44		5.1	5.1		0.12	0.12		0.004	0.004		NA	NA	NA	NA	NA	
SR2	15/5/2014	Mid-Flood	Cloudy	Rough	17:45	15	B	14	3																					NA	NA	NA	NA		
SR3	15/5/2014	Mid-Flood	Cloudy	Rough	18:03	12	S	1	1	7.80		20.69		25.43		79.2		5.77			3.2			0.21			0.007			NA	NA	NA	NA		
SR3	15/5/2014	Mid-Flood	Cloudy	Rough	18:03	12	S	1	2	7.81	7.81	20.71	20.70	25.44	25.44	79.1	79.2	5.76	5.77		3.1	3.2		0.19	0.20		0.006	0.006		NA	NA	NA	NA	NA	
SR3	15/5/2014	Mid-Flood	Cloudy	Rough	18:03	12	S	1	3											5.77										NA	NA	NA	NA		
SR3	15/5/2014	Mid-Flood	Cloudy	Rough	18:03	12	M	6	1	7.80		20.96		25.41		79.3		5.77			4.3			0.19			0.006			NA	NA	NA	NA		
SR3	15/5/2014	Mid-Flood	Cloudy	Rough	18:03	12	M	6	2	7.81	7.81	20.97	20.97	25.42	25.42	79.2	79.3	5.77	5.77		4.4	4.4	3.8	0.19	0.19	0.19	0.006	0.006	0.006	NA	NA	NA	NA	NA	NA
SR3	15/5/2014	Mid-Flood	Cloudy	Rough	18:03	12	M	6	3																					NA	NA	NA	NA		
SR3	15/5/2014	Mid-Flood	Cloudy	Rough	18:03	12	B	11	1	7.81		20.93		25.42		79.1		5.76			4.0			0.19			0.006			NA	NA	NA	NA		
SR3	15/5/2014	Mid-Flood	Cloudy	Rough	18:03	12	B	11	2	7.80	7.81	20.94	20.94	25.41	25.42	79.2	79.2	5.77	5.77		3.9	4.0		0.19	0.19		0.006	0.006		NA	NA	NA	NA	NA	
SR3	15/5/2014	Mid-Flood	Cloudy	Rough	18:03	12	B	11	3																					NA	NA	NA	NA		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																									
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
SR4	15/5/2014	Mid-Flood	Cloudy	Rough	18:15	4	S	1	1	7.81		21.72		25.35		77.1		5.60			2.2			0.16			0.005			NA	NA	NA	NA		
SR4	15/5/2014	Mid-Flood	Cloudy	Rough	18:15	4	S	1	2	7.80	7.81	21.71	21.72	25.34	25.35	77.0	77.1	5.59	5.60		2.3	2.3		0.16	0.16		0.005	0.005		NA	NA	NA	NA	NA	
SR4	15/5/2014	Mid-Flood	Cloudy	Rough	18:15	4	S	1	3											5.60										NA	NA	NA	NA		
SR4	15/5/2014	Mid-Flood	Cloudy	Rough	18:15	4	M		1																					NA	NA	NA	NA		
SR4	15/5/2014	Mid-Flood	Cloudy	Rough	18:15	4	M		2		NA		NA		NA		NA		NA			NA	2.8		NA	0.15		NA	0.004	NA	NA	NA	NA	NA	NA
SR4	15/5/2014	Mid-Flood	Cloudy	Rough	18:15	4	M		3																					NA	NA	NA	NA		
SR4	15/5/2014	Mid-Flood	Cloudy	Rough	18:15	4	B	3	1	7.80		21.72		23.35		75.9		5.51			3.3			0.13			0.004			NA	NA	NA	NA		
SR4	15/5/2014	Mid-Flood	Cloudy	Rough	18:15	4	B	3	2	7.81	7.81	21.71	21.72	25.36	24.36	76.0	76.0	5.52	5.52		3.2	3.3		0.13	0.13		0.004	0.004		NA	NA	NA	NA	NA	
SR4	15/5/2014	Mid-Flood	Cloudy	Rough	18:15	4	B	3	3																					NA	NA	NA	NA		
SR5	15/5/2014	Mid-Flood	Cloudy	Rough	17:31	14	S	1	1	7.76		19.04		25.83		81.0		5.92			2.3			NA			NA			0.11	0.12	1.47	1.70		
SR5	15/5/2014	Mid-Flood	Cloudy	Rough	17:31	14	S	1	2	7.76	7.76	19.04	19.04	25.83	25.83	81.0	81.0	5.92	5.92		2.4	2.4		NA	NA		NA	NA		0.11	0.12	1.47	1.70	1.70	
SR5	15/5/2014	Mid-Flood	Cloudy	Rough	17:31	14	S	1	3											5.91										0.11	0.12	1.47	1.70		
SR5	15/5/2014	Mid-Flood	Cloudy	Rough	17:31	14	M	7	1	7.77		19.07		25.82		80.5		5.90			2.9			NA			NA			0.12	0.12	1.12	1.36		
SR5	15/5/2014	Mid-Flood	Cloudy	Rough	17:31	14	M	7	2	7.77	7.77	19.07	19.07	25.82	25.82	80.5	80.5	5.90	5.90		3.0	3.0	2.8	NA	NA	NA	NA	NA	NA	0.11	0.12	1.13	1.36	1.36	1.59
SR5	15/5/2014	Mid-Flood	Cloudy	Rough	17:31	14	M	7	3																					0.12	0.12	1.13	1.37		
SR5	15/5/2014	Mid-Flood	Cloudy	Rough	17:31	14	B	13	1	7.78		20.09		25.51		79.0		5.77			3.2			NA			NA			0.11	0.13	1.47	1.71		
SR5	15/5/2014	Mid-Flood	Cloudy	Rough	17:31	14	B	13	2	7.78	7.78	20.09	20.09	25.51	25.51	79.0	79.0	5.76	5.77		3.2	3.2		NA	NA		NA	NA		0.11	0.13	1.46	1.70	1.71	
SR5	15/5/2014	Mid-Flood	Cloudy	Rough	17:31	14	B	13	3																					0.12	0.13	1.46	1.71		
SR6	15/5/2014	Mid-Flood	Fine	Moderate	18:50	7	S	1	1	7.72		24.39		25.05		85.3		6.11			0.9			NA			NA			NA	NA	NA	NA		
SR6	15/5/2014	Mid-Flood	Fine	Moderate	18:50	7	S	1	2	7.72	7.72	24.52	24.46	25.00	25.03	84.7	85.0	6.09	6.10		0.1	0.5		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR6	15/5/2014	Mid-Flood	Fine	Moderate	18:50	7	S	1	3											5.98										NA	NA	NA	NA		
SR6	15/5/2014	Mid-Flood	Fine	Moderate	18:50	7	M	3.5	1	7.73		26.40		24.79		82.8		5.87			3.6			NA			NA			NA	NA	NA	NA		
SR6	15/5/2014	Mid-Flood	Fine	Moderate	18:50	7	M	3.5	2	7.74	7.74	26.02	26.21	24.83	24.81	81.6	82.2	5.85	5.86		3.6	3.6	3.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR6	15/5/2014	Mid-Flood	Fine	Moderate	18:50	7	M	3.5	3																					NA	NA	NA	NA		
SR6	15/5/2014	Mid-Flood	Fine	Moderate	18:50	7	B	6	1	7.74		27.23		24.72		81.4		5.80			5.0			NA			NA			NA	NA	NA	NA		
SR6	15/5/2014	Mid-Flood	Fine	Moderate	18:50	7	B	6	2	7.76	7.75	27.01	27.12	24.73	24.73	81.3	81.4	5.79	5.80		5.2	5.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR6	15/5/2014	Mid-Flood	Fine	Moderate	18:50	7	B	6	3																					NA	NA	NA	NA		
SR7	15/5/2014	Mid-Flood	Fine	Moderate	19:10	30	S	1	1	7.78		30.11		24.95		85.8		5.94			0.1			NA			NA			NA	NA	NA	NA		
SR7	15/5/2014	Mid-Flood	Fine	Moderate	19:10	30	S	1	2	7.79	7.79	30.52	30.32	24.80	24.88	85.6	85.7	5.94	5.94		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR7	15/5/2014	Mid-Flood	Fine	Moderate	19:10	30	S	1	3											5.86										NA	NA	NA	NA		
SR7	15/5/2014	Mid-Flood	Fine	Moderate	19:10	30	M	15	1	7.84		33.63		23.90		83.1		5.77			5.6			NA			NA			NA	NA	NA	NA		
SR7	15/5/2014	Mid-Flood	Fine	Moderate	19:10	30	M	15	2	7.85	7.85	33.70	33.67	23.89	23.90	82.9	83.0	5.77	5.77		7.1	6.4	4.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR7	15/5/2014	Mid-Flood	Fine	Moderate	19:10	30	M	15	3																					NA	NA	NA	NA		
SR7	15/5/2014	Mid-Flood	Fine	Moderate	19:10	30	B	29	1	7.89		35.62		23.62		86.0		5.93			7.5			NA			NA			NA	NA	NA	NA		
SR7	15/5/2014	Mid-Flood	Fine	Moderate	19:10	30	B	29	2	7.89	7.89	35.62	35.62	23.62	23.62	85.7	85.9	5.92	5.93		6.9	7.2		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR7	15/5/2014	Mid-Flood	Fine	Moderate	19:10	30	B	29	3																					NA	NA	NA	NA		
SR8	15/5/2014	Mid-Flood	Fine	Moderate	17:16	11	S	1	1	7.74		26.97		24.64		82.7		5.90			1.8			NA			NA			NA	NA	NA	NA		
SR8	15/5/2014	Mid-Flood	Fine	Moderate	17:16	11	S	1	2	7.73	7.74	25.93	26.45	24.90	24.77	82.8	82.8	5.90	5.90		1.8	1.8		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR8	15/5/2014	Mid-Flood	Fine	Moderate	17:16	11	S	1	3											5.85										NA	NA	NA	NA		
SR8	15/5/2014	Mid-Flood	Fine	Moderate	17:16	11	M	5.5	1	7.75		28.03		24.51		82.2		5.81			3.7			NA			NA			NA	NA	NA	NA		
SR8	15/5/2014	Mid-Flood	Fine	Moderate	17:16	11	M	5.5	2	7.76	7.76	28.40	28.22	24.50	24.51	81.4	81.8	5.78	5.80		3.7	3.7	3.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR8	15/5/2014	Mid-Flood	Fine	Moderate	17:16	11	M	5.5	3																					NA	NA	NA	NA		
SR8	15/5/2014	Mid-Flood	Fine	Moderate	17:16	11	B	10	1	7.77		29.02		24.43		81.1		5.74			5.2			NA			NA			NA	NA	NA	NA		
SR8	15/5/2014	Mid-Flood	Fine	Moderate	17:16	11	B	10	2	7.77	7.77	28.65	28.84	24.45	24.44	80.9	81.0	5.73	5.74		5.3	5.3		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR8	15/5/2014	Mid-Flood	Fine	Moderate	17:16	11	B	10	3																					NA	NA	NA	NA		
SR9	15/5/2014	Mid-Flood	Fine	Moderate	18:08	6	S	1	1	7.78		29.96		25.51		96.8		6.66			2.7			NA			NA			0.16	0.04	0.07	0.27		
SR9	15/5/2014	Mid-Flood	Fine	Moderate	18:08	6	S	1	2	7.81	7.80	30.05	30.01	25.55	25.53	94.6	95.7	6.58	6.62		2.6	2.7		NA	NA		NA	NA		0.17	0.04	0.07	0.28	0.27	
SR9	15/5/2014	Mid-Flood	Fine	Moderate	18:08	6	S	1	3											6.22										0.17	0.04	0.06	0.27		
SR9	15/5/2014	Mid-Flood	Fine	Moderate	18:08	6	M	3	1	7.74		30.84		24.85		84.5		5.85			2.9			NA			NA			0.04	0.04	0.15	0.23		
SR9	15/5/2014	Mid-Flood	Fine	Moderate	18:08	6	M	3	2	7.74	7.74	30.83	30.84	24.85	24.85	83.7	84.1	5.79	5.82		3.0	3.0	3.1	NA	NA	NA	NA	NA	NA	0.05	0.04	0.15	0.24	0.23	0.25
SR9	15/5/2014	Mid-Flood	Fine	Moderate	18:08	6	M	3	3																					0.04	0.04	0.15	0.23		
SR9	15/5/2014	Mid-Flood	Fine	Moderate	18:08	6	B	5	1	7.74		31.04		24.79		80.6		5.60			3.5			NA			NA			0.04	0.04	0.17	0.25		
SR9	15/5/2014	Mid-Flood	Fine	Moderate	18:08	6	B	5	2	7.73	7.74	31.06	31.05	24.77	24.78	78.5	79.6	5.50	5.55		3.6	3.6		NA	NA		NA	NA		0.04	0.04	0.17	0.25	0.25	
SR9	15/5/2014	Mid-Flood	Fine	Moderate	18:08	6	B	5	3																					0.04	0.04	0.18	0.26		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																									
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
SR10	15/5/2014	Mid-Flood	Fine	Moderate	16:43	12	S	1	1	7.78		30.56		24.70		87.0		6.07			1.8			NA			NA			0.11	0.08	0.32	0.51		
SR10	15/5/2014	Mid-Flood	Fine	Moderate	16:43	12	S	1	2	7.79	7.79	30.57	30.57	24.68	24.69	86.8	86.9	6.06	6.07		1.9	1.9		NA	NA		NA	NA		0.11	0.07	0.31	0.49	0.50	
SR10	15/5/2014	Mid-Flood	Fine	Moderate	16:43	12	S	1	3											6.05										0.11	0.07	0.32	0.50		
SR10	15/5/2014	Mid-Flood	Fine	Moderate	16:43	12	M	6	1	7.79		30.96		24.56		86.4		6.04			2.3			NA			NA			0.11	0.04	0.31	0.46		
SR10	15/5/2014	Mid-Flood	Fine	Moderate	16:43	12	M	6	2	7.80	7.80	31.01	30.99	24.53	24.55	86.4	86.4	6.03	6.04		2.4	2.4	2.4	NA	NA	NA	NA	NA	NA	0.12	0.04	0.31	0.47	0.46	0.43
SR10	15/5/2014	Mid-Flood	Fine	Moderate	16:43	12	M	6	3																					0.11	0.04	0.31	0.46		
SR10	15/5/2014	Mid-Flood	Fine	Moderate	16:43	12	B	11	1	7.81		31.33		24.69		89.0		6.18			3.1			NA			NA			0.09	0.03	0.20	0.32		
SR10	15/5/2014	Mid-Flood	Fine	Moderate	16:43	12	B	11	2	7.81	7.81	31.34	31.34	24.70	24.70	88.8	88.9	6.17	6.18		3.0	3.1		NA	NA		NA	NA		0.09	0.03	0.21	0.33	0.32	
SR10	15/5/2014	Mid-Flood	Fine	Moderate	16:43	12	B	11	3																					0.09	0.03	0.20	0.32		
SR11	15/5/2014	Mid-Flood	Fine	Moderate	16:10	9	S	1	1	7.80		31.64		24.78		90.2		6.24			0.9			NA			NA			0.10	0.03	0.25	0.38		
SR11	15/5/2014	Mid-Flood	Fine	Moderate	16:10	9	S	1	2	7.81	7.81	31.62	31.63	24.79	24.79	90.0	90.1	6.23	6.24		1.0	1.0		NA	NA		NA	NA		0.10	0.03	0.24	0.37	0.38	
SR11	15/5/2014	Mid-Flood	Fine	Moderate	16:10	9	S	1	3											6.27										0.10	0.03	0.25	0.38		
SR11	15/5/2014	Mid-Flood	Fine	Moderate	16:10	9	M	4.5	1	7.82		32.09		24.93		91.0		6.29			1.6			NA			NA			0.07	0.03	0.32	0.42		
SR11	15/5/2014	Mid-Flood	Fine	Moderate	16:10	9	M	4.5	2	7.83	7.83	32.06	32.08	24.87	24.90	91.2	91.1	6.30	6.30		1.7	1.7	1.3	NA	NA	NA	NA	NA	NA	0.07	0.03	0.32	0.42	0.42	0.34
SR11	15/5/2014	Mid-Flood	Fine	Moderate	16:10	9	M	4.5	3																					0.08	0.03	0.32	0.43		
SR11	15/5/2014	Mid-Flood	Fine	Moderate	16:10	9	B	8	1	7.83		32.27		25.01		91.9		6.33			1.4			NA			NA			0.06	0.03	0.12	0.21		
SR11	15/5/2014	Mid-Flood	Fine	Moderate	16:10	9	B	8	2	7.84	7.84	32.30	32.29	25.02	25.02	92.4	92.2	6.35	6.34		1.4	1.4		NA	NA		NA	NA		0.06	0.03	0.12	0.21	0.21	
SR11	15/5/2014	Mid-Flood	Fine	Moderate	16:10	9	B	8	3																					0.06	0.03	0.13	0.22		
SR12	15/5/2014	Mid-Flood	Cloudy	Rough	18:33	14	S	1	1	7.81		22.35		25.21		78.3		5.68			1.0			0.13			0.004			NA	NA	NA	NA		
SR12	15/5/2014	Mid-Flood	Cloudy	Rough	18:33	14	S	1	2	7.82	7.82	22.34	22.35	25.22	25.22	78.3	78.3	2.67	4.18		1.1	1.1		0.13	0.13		0.004	0.004		NA	NA	NA	NA	NA	
SR12	15/5/2014	Mid-Flood	Cloudy	Rough	18:33	14	S	1	3											4.81										NA	NA	NA	NA		
SR12	15/5/2014	Mid-Flood	Cloudy	Rough	18:33	14	M	7	1	7.84		24.50		24.96		75.8		5.45			2.0			0.13			0.004			NA	NA	NA	NA		
SR12	15/5/2014	Mid-Flood	Cloudy	Rough	18:33	14	M	7	2	7.83	7.84	24.58	24.54	24.95	24.96	75.7	75.8	5.43	5.44		1.9	2.0	2.0	0.13	0.13	0.13	0.004	0.004	0.004	NA	NA	NA	NA	NA	NA
SR12	15/5/2014	Mid-Flood	Cloudy	Rough	18:33	14	M	7	3																					NA	NA	NA	NA		
SR12	15/5/2014	Mid-Flood	Cloudy	Rough	18:33	14	B	13	1	7.85		26.94		24.61		73.6		5.26			2.9			0.14			0.004			NA	NA	NA	NA		
SR12	15/5/2014	Mid-Flood	Cloudy	Rough	18:33	14	B	13	2	7.86	7.86	26.97	26.96	24.60	24.61	73.7	73.7	5.27	5.27		3.0	3.0		0.14	0.14		0.004	0.004		NA	NA	NA	NA	NA	
SR12	15/5/2014	Mid-Flood	Cloudy	Rough	18:33	14	B	13	3																					NA	NA	NA	NA		
SR13	15/5/2014	Mid-Flood	Cloudy	Rough	18:45	13	S	1	1	7.85		26.39		24.76		75.0		5.35			1.3			NA			NA			NA	NA	NA	NA		
SR13	15/5/2014	Mid-Flood	Cloudy	Rough	18:45	13	S	1	2	7.86	7.86	26.41	26.40	24.77	24.77	75.0	75.0	5.35	5.35		1.4	1.4		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	15/5/2014	Mid-Flood	Cloudy	Rough	18:45	13	S	1	3											5.34										NA	NA	NA	NA		
SR13	15/5/2014	Mid-Flood	Cloudy	Rough	18:45	13	M	6.5	1	7.85		26.68		24.74		74.7		5.32			1.9			NA			NA			NA	NA	NA	NA		
SR13	15/5/2014	Mid-Flood	Cloudy	Rough	18:45	13	M	6.5	2	7.86	7.86	26.69	26.69	24.75	24.75	74.8	74.8	5.33	5.33		2.0	2.0	2.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	15/5/2014	Mid-Flood	Cloudy	Rough	18:45	13	M	6.5	3																					NA	NA	NA	NA		
SR13	15/5/2014	Mid-Flood	Cloudy	Rough	18:45	13	B	12	1	7.91		30.16		24.16		73.1		5.17			3.2			NA			NA			NA	NA	NA	NA		
SR13	15/5/2014	Mid-Flood	Cloudy	Rough	18:45	13	B	12	2	7.90	7.91	30.20	30.18	24.17	24.17	72.8	73.0	5.14	5.16		3.3	3.3		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	15/5/2014	Mid-Flood	Cloudy	Rough	18:45	13	B	12	3																					NA	NA	NA	NA		

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

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																				
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
C1	15/5/2014	Mid-Flood	Cloudy	Rough	16:31	26	S	1	1	5			<0.01			0.000			NA	NA	NA	NA			110			<1		
C1	15/5/2014	Mid-Flood	Cloudy	Rough	16:31	26	S	1	2	5	5		0.04	0.03		0.001	0.001		NA	NA	NA	NA	NA		120	115		<1	1	
C1	15/5/2014	Mid-Flood	Cloudy	Rough	16:31	26	S	1	3										NA	NA	NA	NA								
C1	15/5/2014	Mid-Flood	Cloudy	Rough	16:31	26	M	13	1	4			0.24			0.007			NA	NA	NA	NA			44			1		
C1	15/5/2014	Mid-Flood	Cloudy	Rough	16:31	26	M	13	2	6	5	5	0.21	0.23	0.19	0.006	0.007	0.006	NA	NA	NA	NA	NA	NA	38	41	46	1	1	1
C1	15/5/2014	Mid-Flood	Cloudy	Rough	16:31	26	M	13	3										NA	NA	NA	NA								
C1	15/5/2014	Mid-Flood	Cloudy	Rough	16:31	26	B	25	1	6			0.24			0.009			NA	NA	NA	NA			23			1		
C1	15/5/2014	Mid-Flood	Cloudy	Rough	16:31	26	B	25	2	6	6		0.37	0.31		0.014	0.012		NA	NA	NA	NA	NA		18	20		2	2	
C1	15/5/2014	Mid-Flood	Cloudy	Rough	16:31	26	B	25	3										NA	NA	NA	NA								
C2	15/5/2014	Mid-Flood	Fine	Moderate	17:31	9	S	1	1	4			0.29			0.007			NA	NA	NA	NA			140			<1		
C2	15/5/2014	Mid-Flood	Fine	Moderate	17:31	9	S	1	2	4	4		0.30	0.30		0.007	0.007		NA	NA	NA	NA	NA		130	135		<1	1	
C2	15/5/2014	Mid-Flood	Fine	Moderate	17:31	9	S	1	3										NA	NA	NA	NA								
C2	15/5/2014	Mid-Flood	Fine	Moderate	17:31	9	M	4.5	1	5			0.28			0.007			NA	NA	NA	NA			200			<1		
C2	15/5/2014	Mid-Flood	Fine	Moderate	17:31	9	M	4.5	2	5	5	5	0.27	0.28	0.27	0.007	0.007	0.007	NA	NA	NA	NA	NA	NA	130	161	98	<1	1	1
C2	15/5/2014	Mid-Flood	Fine	Moderate	17:31	9	M	4.5	3										NA	NA	NA	NA								
C2	15/5/2014	Mid-Flood	Fine	Moderate	17:31	9	B	8	1	4			0.24			0.006			NA	NA	NA	NA			39			<1		
C2	15/5/2014	Mid-Flood	Fine	Moderate	17:31	9	B	8	2	6	5		0.24	0.24		0.006	0.006		NA	NA	NA	NA	NA		47	43		<1	1	
C2	15/5/2014	Mid-Flood	Fine	Moderate	17:31	9	B	8	3										NA	NA	NA	NA								
C3	15/5/2014	Mid-Flood	Fine	Moderate	16:23	40	S	1	1	5			0.23			0.006			NA	NA	NA	NA			46			<1		
C3	15/5/2014	Mid-Flood	Fine	Moderate	16:23	40	S	1	2	4	5		0.17	0.20		0.004	0.005		NA	NA	NA	NA	NA		30	37		<1	1	
C3	15/5/2014	Mid-Flood	Fine	Moderate	16:23	40	S	1	3										NA	NA	NA	NA								
C3	15/5/2014	Mid-Flood	Fine	Moderate	16:23	40	M	20	1	5			0.25			0.007			NA	NA	NA	NA			14			<1		
C3	15/5/2014	Mid-Flood	Fine	Moderate	16:23	40	M	20	2	4	5	5	0.27	0.26	0.17	0.008	0.007	0.005	NA	NA	NA	NA	NA	NA	9	11	16	<1	1	1
C3	15/5/2014	Mid-Flood	Fine	Moderate	16:23	40	M	20	3										NA	NA	NA	NA								
C3	15/5/2014	Mid-Flood	Fine	Moderate	16:23	40	B	39	1	5			0.04			0.001			NA	NA	NA	NA			11			<1		
C3	15/5/2014	Mid-Flood	Fine	Moderate	16:23	40	B	39	2	5	5		0.05	0.05		0.001	0.001		NA	NA	NA	NA	NA		10	10		<1	1	
C3	15/5/2014	Mid-Flood	Fine	Moderate	16:23	40	B	39	3										NA	NA	NA	NA								
G1	15/5/2014	Mid-Flood	Cloudy	Rough	16:53	35	S	1	1	3			NA			NA			0.30	0.91	0.12	1.33			NA			NA		
G1	15/5/2014	Mid-Flood	Cloudy	Rough	16:53	35	S	1	2	4	4		NA	NA		NA	NA		0.28	0.89	0.13	1.30	1.31		NA	NA		NA	NA	
G1	15/5/2014	Mid-Flood	Cloudy	Rough	16:53	35	S	1	3										0.27	0.90	0.12	1.29								
G1	15/5/2014	Mid-Flood	Cloudy	Rough	16:53	35	M	17.5	1	4			NA			NA			0.36	0.71	0.10	1.17			NA			NA		
G1	15/5/2014	Mid-Flood	Cloudy	Rough	16:53	35	M	17.5	2	3	4	4	NA	NA	NA	NA	NA	NA	0.34	0.71	0.10	1.15	1.15	1.16	NA	NA	NA	NA	NA	NA
G1	15/5/2014	Mid-Flood	Cloudy	Rough	16:53	35	M	17.5	3										0.32	0.71	0.10	1.13								
G1	15/5/2014	Mid-Flood	Cloudy	Rough	16:53	35	B	35	1	4			NA			NA			0.24	0.67	0.10	1.01			NA			NA		
G1	15/5/2014	Mid-Flood	Cloudy	Rough	16:53	35	B	35	2	4	4		NA	NA		NA	NA		0.26	0.69	0.09	1.04	1.01		NA	NA		NA	NA	
G1	15/5/2014	Mid-Flood	Cloudy	Rough	16:53	35	B	35	3										0.22	0.67	0.10	0.99								
G2	15/5/2014	Mid-Flood	Cloudy	Rough	17:55	11	S	1	1	4			NA			NA			0.24	0.81	0.12	1.17			NA			NA		
G2	15/5/2014	Mid-Flood	Cloudy	Rough	17:55	11	S	1	2	4	4		NA	NA		NA	NA		0.29	0.82	0.12	1.23	1.21		NA	NA		NA	NA	
G2	15/5/2014	Mid-Flood	Cloudy	Rough	17:55	11	S	1	3										0.29	0.82	0.12	1.23								
G2	15/5/2014	Mid-Flood	Cloudy	Rough	17:55	11	M	5.5	1	5			NA			NA			0.35	0.79	0.12	1.26			NA			NA		
G2	15/5/2014	Mid-Flood	Cloudy	Rough	17:55	11	M	5.5	2	4	5	5	NA	NA	NA	NA	NA	NA	0.23	0.80	0.11	1.14	1.21	1.19	NA	NA	NA	NA	NA	NA
G2	15/5/2014	Mid-Flood	Cloudy	Rough	17:55	11	M	5.5	3										0.31	0.79	0.12	1.22								
G2	15/5/2014	Mid-Flood	Cloudy	Rough	17:55	11	B	10	1	5			NA			NA			0.29	0.79	0.12	1.20			NA			NA		
G2	15/5/2014	Mid-Flood	Cloudy	Rough	17:55	11	B	10	2	6	6		NA	NA		NA	NA		0.26	0.79	0.12	1.17	1.17		NA	NA		NA	NA	
G2	15/5/2014	Mid-Flood	Cloudy	Rough	17:55	11	B	10	3										0.22	0.80	0.11	1.13								
G3	15/5/2014	Mid-Flood	Cloudy	Rough	19:11	33	S	1	1	4			NA			NA			0.18	0.39	0.05	0.62			NA			NA		
G3	15/5/2014	Mid-Flood	Cloudy	Rough	19:11	33	S	1	2	5	5		NA	NA		NA	NA		0.20	0.39	0.05	0.64	0.63		NA	NA		NA	NA	
G3	15/5/2014	Mid-Flood	Cloudy	Rough	19:11	33	S	1	3										0.18	0.39	0.05	0.62								
G3	15/5/2014	Mid-Flood	Cloudy	Rough	19:11	33	M	16.5	1	5			NA			NA			0.25	0.33	0.05	0.63			NA			NA		
G3	15/5/2014	Mid-Flood	Cloudy	Rough	19:11	33	M	16.5	2	4	5	5	NA	NA	NA	NA	NA	NA	0.23	0.34	0.04	0.61	0.62	0.62	NA	NA	NA	NA	NA	NA
G3	15/5/2014	Mid-Flood	Cloudy	Rough	19:11	33	M	16.5	3										0.24	0.34	0.04	0.62								
G3	15/5/2014	Mid-Flood	Cloudy	Rough	19:11	33	B	32	1	5			NA			NA			0.27	0.30	0.04	0.61			NA			NA		
G3	15/5/2014	Mid-Flood	Cloudy	Rough	19:11	33	B	32	2	6	6		NA	NA		NA	NA		0.26	0.31	0.03	0.60	0.60		NA	NA		NA	NA	
G3	15/5/2014	Mid-Flood	Cloudy	Rough	19:11	33	B	32	3										0.23	0.32	0.04	0.59								

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																				
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
G4	15/5/2014	Mid-Flood	Cloudy	Rough	19:30	16	S	1	1	3			NA			NA			0.19	0.39	0.05	0.63			NA			NA		
G4	15/5/2014	Mid-Flood	Cloudy	Rough	19:30	16	S	1	2	4	4		NA	NA		NA	NA		0.15	0.38	0.05	0.58	0.63		NA	NA		NA	NA	
G4	15/5/2014	Mid-Flood	Cloudy	Rough	19:30	16	S	1	3										0.26	0.38	0.05	0.69								
G4	15/5/2014	Mid-Flood	Cloudy	Rough	19:30	16	M	8	1	4			NA			NA			0.30	0.33	0.05	0.68			NA			NA		
G4	15/5/2014	Mid-Flood	Cloudy	Rough	19:30	16	M	8	2	4	4	4	NA	NA	NA	NA	NA	NA	0.25	0.34	0.04	0.63	0.66	0.63	NA	NA	NA	NA	NA	NA
G4	15/5/2014	Mid-Flood	Cloudy	Rough	19:30	16	M	8	3										0.30	0.33	0.04	0.67								
G4	15/5/2014	Mid-Flood	Cloudy	Rough	19:30	16	B	15	1	4			NA			NA			0.18	0.33	0.04	0.55			NA			NA		
G4	15/5/2014	Mid-Flood	Cloudy	Rough	19:30	16	B	15	2	5	5		NA	NA		NA	NA		0.27	0.34	0.04	0.65	0.60		NA	NA		NA	NA	
G4	15/5/2014	Mid-Flood	Cloudy	Rough	19:30	7	B	15	3										0.22	0.33	0.04	0.59								
G5	15/5/2014	Mid-Flood	Fine	Moderate	18:26	7	S	1	1	2			NA			NA			0.21	0.44	0.05	0.70			NA			NA		
G5	15/5/2014	Mid-Flood	Fine	Moderate	18:26	7	S	1	2	3	3		NA	NA		NA	NA		0.20	0.44	0.05	0.69	0.69		NA	NA		NA	NA	
G5	15/5/2014	Mid-Flood	Fine	Moderate	18:26	7	S	1	3										0.20	0.44	0.05	0.69								
G5	15/5/2014	Mid-Flood	Fine	Moderate	18:26	7	M	3.5	1	2			NA			NA			0.20	0.43	0.04	0.67			NA			NA		
G5	15/5/2014	Mid-Flood	Fine	Moderate	18:26	7	M	3.5	2	3	3	3	NA	NA	NA	NA	NA	NA	0.19	0.43	0.05	0.67	0.68	0.68	NA	NA	NA	NA	NA	NA
G5	15/5/2014	Mid-Flood	Fine	Moderate	18:26	7	M	3.5	3										0.22	0.42	0.05	0.69								
G5	15/5/2014	Mid-Flood	Fine	Moderate	18:26	7	B	6	1	3			NA			NA			0.19	0.43	0.05	0.67			NA			NA		
G5	15/5/2014	Mid-Flood	Fine	Moderate	18:26	7	B	6	2	2	3		NA	NA		NA	NA		0.18	0.43	0.05	0.66	0.66		NA	NA		NA	NA	
G5	15/5/2014	Mid-Flood	Fine	Moderate	18:26	7	B	6	3										0.18	0.43	0.05	0.66								
G6	15/5/2014	Mid-Flood	Fine	Moderate	17:02	32	S	1	1	3			NA			NA			0.28	0.48	0.06	0.82			NA			NA		
G6	15/5/2014	Mid-Flood	Fine	Moderate	17:02	32	S	1	2	2	3		NA	NA		NA	NA		0.27	0.48	0.06	0.81	0.82		NA	NA		NA	NA	
G6	15/5/2014	Mid-Flood	Fine	Moderate	17:02	32	S	1	3										0.28	0.48	0.06	0.82								
G6	15/5/2014	Mid-Flood	Fine	Moderate	17:02	32	M	16	1	6			NA			NA			0.21	0.33	0.04	0.58			NA			NA		
G6	15/5/2014	Mid-Flood	Fine	Moderate	17:02	32	M	16	2	7	7	5	NA	NA	NA	NA	NA	NA	0.20	0.33	0.04	0.57	0.57	0.55	NA	NA	NA	NA	NA	NA
G6	15/5/2014	Mid-Flood	Fine	Moderate	17:02	32	M	16	3										0.20	0.33	0.04	0.57								
G6	15/5/2014	Mid-Flood	Fine	Moderate	17:02	32	B	31	1	7			NA			NA			0.11	0.13	0.01	0.25			NA			NA		
G6	15/5/2014	Mid-Flood	Fine	Moderate	17:02	32	B	31	2	7	7		NA	NA		NA	NA		0.11	0.12	0.02	0.25	0.25		NA	NA		NA	NA	
G6	15/5/2014	Mid-Flood	Fine	Moderate	17:02	32	B	31	3										0.10	0.14	0.01	0.25								
SR1	15/5/2014	Mid-Flood	Cloudy	Rough	17:20	4	S	1	1	5			0.32			0.009			NA	NA	NA	NA			29			<1		
SR1	15/5/2014	Mid-Flood	Cloudy	Rough	17:20	4	S	1	2	5	5		0.38	0.35		0.011	0.010		NA	NA	NA	NA	NA		27	28		<1	1	
SR1	15/5/2014	Mid-Flood	Cloudy	Rough	17:20	4	S	1	3										NA	NA	NA	NA								
SR1	15/5/2014	Mid-Flood	Cloudy	Rough	17:20	4	M		1										NA	NA	NA	NA								
SR1	15/5/2014	Mid-Flood	Cloudy	Rough	17:20	4	M		2		NA	5		NA	0.36		NA	0.011	NA	NA	NA	NA	NA	NA		NA	29		NA	1
SR1	15/5/2014	Mid-Flood	Cloudy	Rough	17:20	4	M		3										NA	NA	NA	NA								
SR1	15/5/2014	Mid-Flood	Cloudy	Rough	17:20	4	B	3	1	6			0.36			0.011			NA	NA	NA	NA			28			<1		
SR1	15/5/2014	Mid-Flood	Cloudy	Rough	17:20	4	B	3	2	5	6		0.39	0.38		0.012	0.011		NA	NA	NA	NA	NA		32	30		<1	1	
SR1	15/5/2014	Mid-Flood	Cloudy	Rough	17:20	4	B	3	3										NA	NA	NA	NA								
SR2	15/5/2014	Mid-Flood	Cloudy	Rough	17:45	15	S	1	1	5			0.36			0.011			NA	NA	NA	NA			NA			NA		
SR2	15/5/2014	Mid-Flood	Cloudy	Rough	17:45	15	S	1	2	5	5		0.31	0.34		0.010	0.010		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR2	15/5/2014	Mid-Flood	Cloudy	Rough	17:45	15	S	1	3										NA	NA	NA	NA								
SR2	15/5/2014	Mid-Flood	Cloudy	Rough	17:45	15	M	7.5	1	6			0.31			0.009			NA	NA	NA	NA			NA			NA		
SR2	15/5/2014	Mid-Flood	Cloudy	Rough	17:45	15	M	7.5	2	6	6	5	0.32	0.32	0.31	0.010	0.010	0.010	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR2	15/5/2014	Mid-Flood	Cloudy	Rough	17:45	15	M	7.5	3										NA	NA	NA	NA								
SR2	15/5/2014	Mid-Flood	Cloudy	Rough	17:45	15	B	14	1	5			0.25			0.008			NA	NA	NA	NA			NA			NA		
SR2	15/5/2014	Mid-Flood	Cloudy	Rough	17:45	15	B	14	2	5	5		0.30	0.28		0.010	0.009		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR2	15/5/2014	Mid-Flood	Cloudy	Rough	17:45	15	B	14	3										NA	NA	NA	NA								
SR3	15/5/2014	Mid-Flood	Cloudy	Rough	18:03	12	S	1	1	4			0.34			0.011			NA	NA	NA	NA			NA			NA		
SR3	15/5/2014	Mid-Flood	Cloudy	Rough	18:03	12	S	1	2	4	4		0.33	0.34		0.010	0.010		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR3	15/5/2014	Mid-Flood	Cloudy	Rough	18:03	12	S	1	3										NA	NA	NA	NA								
SR3	15/5/2014	Mid-Flood	Cloudy	Rough	18:03	12	M	6	1	5			0.36			0.011			NA	NA	NA	NA			NA			NA		
SR3	15/5/2014	Mid-Flood	Cloudy	Rough	18:03	12	M	6	2	5	5	5	0.33	0.35	0.31	0.010	0.011	0.010	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR3	15/5/2014	Mid-Flood	Cloudy	Rough	18:03	12	M	6	3										NA	NA	NA	NA								
SR3	15/5/2014	Mid-Flood	Cloudy	Rough	18:03	12	B	11	1	6			0.28			0.009			NA	NA	NA	NA			NA			NA		
SR3	15/5/2014	Mid-Flood	Cloudy	Rough	18:03	12	B	11	2	7	7		0.23	0.26		0.007	0.008		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR3	15/5/2014	Mid-Flood	Cloudy	Rough	18:03	12	B	11	3										NA	NA	NA	NA								

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																				
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR4	15/5/2014	Mid-Flood	Cloudy	Rough	18:15	4	S	1	1	6			0.34			0.011			NA	NA	NA	NA			4000			<1		
SR4	15/5/2014	Mid-Flood	Cloudy	Rough	18:15	4	S	1	2	7	7		0.35	0.35		0.011	0.011		NA	NA	NA	NA	NA		3900	3950		<1	1	
SR4	15/5/2014	Mid-Flood	Cloudy	Rough	18:15	4	S	1	3										NA	NA	NA	NA								
SR4	15/5/2014	Mid-Flood	Cloudy	Rough	18:15	4	M		1										NA	NA	NA	NA								
SR4	15/5/2014	Mid-Flood	Cloudy	Rough	18:15	4	M		2		NA	6		NA	0.31		NA	0.009	NA	NA	NA	NA	NA	NA		NA	6090		NA	1
SR4	15/5/2014	Mid-Flood	Cloudy	Rough	18:15	4	M		3										NA	NA	NA	NA								
SR4	15/5/2014	Mid-Flood	Cloudy	Rough	18:15	4	B	3	1	5			0.30			0.009			NA	NA	NA	NA			9000			<1		
SR4	15/5/2014	Mid-Flood	Cloudy	Rough	18:15	4	B	3	2	6	6		0.26	0.28		0.008	0.008		NA	NA	NA	NA	NA		9800	9391		<1	1	
SR4	15/5/2014	Mid-Flood	Cloudy	Rough	18:15	4	B	3	3										NA	NA	NA	NA								
SR5	15/5/2014	Mid-Flood	Cloudy	Rough	17:31	14	S	1	1	6			NA			NA			0.36	0.89	0.14	1.39			NA			NA		
SR5	15/5/2014	Mid-Flood	Cloudy	Rough	17:31	14	S	1	2	5	6		NA	NA		NA	NA		0.35	0.89	0.14	1.38	1.37		NA	NA		NA	NA	
SR5	15/5/2014	Mid-Flood	Cloudy	Rough	17:31	14	S	1	3										0.31	0.89	0.14	1.34								
SR5	15/5/2014	Mid-Flood	Cloudy	Rough	17:31	14	M	7	1	6			NA			NA			0.30	0.93	0.14	1.37			NA			NA		
SR5	15/5/2014	Mid-Flood	Cloudy	Rough	17:31	14	M	7	2	6	6	6	NA	NA	NA	NA	NA	NA	0.24	0.92	0.14	1.30	1.37	1.40	NA	NA	NA	NA	NA	NA
SR5	15/5/2014	Mid-Flood	Cloudy	Rough	17:31	14	M	7	3										0.37	0.93	0.14	1.44								
SR5	15/5/2014	Mid-Flood	Cloudy	Rough	17:31	14	B	13	1	5			NA			NA			0.38	0.94	0.14	1.46			NA			NA		
SR5	15/5/2014	Mid-Flood	Cloudy	Rough	17:31	14	B	13	2	5	5		NA	NA		NA	NA		0.41	0.94	0.14	1.49	1.46		NA	NA		NA	NA	
SR5	15/5/2014	Mid-Flood	Cloudy	Rough	17:31	14	B	13	3										0.34	0.94	0.14	1.42								
SR6	15/5/2014	Mid-Flood	Fine	Moderate	18:50	7	S	1	1	4			NA			NA			NA	NA	NA	NA			NA			NA		
SR6	15/5/2014	Mid-Flood	Fine	Moderate	18:50	7	S	1	2	4	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR6	15/5/2014	Mid-Flood	Fine	Moderate	18:50	7	S	1	3										NA	NA	NA	NA								
SR6	15/5/2014	Mid-Flood	Fine	Moderate	18:50	7	M	3.5	1	5			NA			NA			NA	NA	NA	NA			NA			NA		
SR6	15/5/2014	Mid-Flood	Fine	Moderate	18:50	7	M	3.5	2	4	5	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR6	15/5/2014	Mid-Flood	Fine	Moderate	18:50	7	M	3.5	3										NA	NA	NA	NA								
SR6	15/5/2014	Mid-Flood	Fine	Moderate	18:50	7	B	6	1	5			NA			NA			NA	NA	NA	NA			NA			NA		
SR6	15/5/2014	Mid-Flood	Fine	Moderate	18:50	7	B	6	2	6	6		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR6	15/5/2014	Mid-Flood	Fine	Moderate	18:50	7	B	6	3										NA	NA	NA	NA								
SR7	15/5/2014	Mid-Flood	Fine	Moderate	19:10	30	S	1	1	3			NA			NA			NA	NA	NA	NA			NA			NA		
SR7	15/5/2014	Mid-Flood	Fine	Moderate	19:10	30	S	1	2	3	3		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR7	15/5/2014	Mid-Flood	Fine	Moderate	19:10	30	S	1	3										NA	NA	NA	NA								
SR7	15/5/2014	Mid-Flood	Fine	Moderate	19:10	30	M	15	1	5			NA			NA			NA	NA	NA	NA			NA			NA		
SR7	15/5/2014	Mid-Flood	Fine	Moderate	19:10	30	M	15	2	4	5	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR7	15/5/2014	Mid-Flood	Fine	Moderate	19:10	30	M	15	3										NA	NA	NA	NA								
SR7	15/5/2014	Mid-Flood	Fine	Moderate	19:10	30	B	29	1	3			NA			NA			NA	NA	NA	NA			NA			NA		
SR7	15/5/2014	Mid-Flood	Fine	Moderate	19:10	30	B	29	2	4	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR7	15/5/2014	Mid-Flood	Fine	Moderate	19:10	30	B	29	3										NA	NA	NA	NA								
SR8	15/5/2014	Mid-Flood	Fine	Moderate	17:16	11	S	1	1	6			NA			NA			NA	NA	NA	NA			NA			NA		
SR8	15/5/2014	Mid-Flood	Fine	Moderate	17:16	11	S	1	2	6	6		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR8	15/5/2014	Mid-Flood	Fine	Moderate	17:16	11	S	1	3										NA	NA	NA	NA								
SR8	15/5/2014	Mid-Flood	Fine	Moderate	17:16	11	M	5.5	1	6			NA			NA			NA	NA	NA	NA			NA			NA		
SR8	15/5/2014	Mid-Flood	Fine	Moderate	17:16	11	M	5.5	2	6	6	7	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR8	15/5/2014	Mid-Flood	Fine	Moderate	17:16	11	M	5.5	3										NA	NA	NA	NA								
SR8	15/5/2014	Mid-Flood	Fine	Moderate	17:16	11	B	10	1	8			NA			NA			NA	NA	NA	NA			NA			NA		
SR8	15/5/2014	Mid-Flood	Fine	Moderate	17:16	11	B	10	2	7	8		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR8	15/5/2014	Mid-Flood	Fine	Moderate	17:16	11	B	10	3										NA	NA	NA	NA								
SR9	15/5/2014	Mid-Flood	Fine	Moderate	18:08	6	S	1	1	5			NA			NA			0.18	0.38	0.04	0.60			NA			NA		
SR9	15/5/2014	Mid-Flood	Fine	Moderate	18:08	6	S	1	2	4	5		NA	NA		NA	NA		0.17	0.38	0.04	0.59	0.60		NA	NA		NA	NA	
SR9	15/5/2014	Mid-Flood	Fine	Moderate	18:08	6	S	1	3										0.18	0.38	0.04	0.60								
SR9	15/5/2014	Mid-Flood	Fine	Moderate	18:08	6	M	3	1	5			NA			NA			0.17	0.37	0.04	0.58			NA			NA		
SR9	15/5/2014	Mid-Flood	Fine	Moderate	18:08	6	M	3	2	5	5	5	NA	NA	NA	NA	NA	NA	0.17	0.36	0.04	0.57	0.58	0.59	NA	NA	NA	NA	NA	NA
SR9	15/5/2014	Mid-Flood	Fine	Moderate	18:08	6	M	3	3										0.17	0.37	0.04	0.58								
SR9	15/5/2014	Mid-Flood	Fine	Moderate	18:08	6	B	5	1	6			NA			NA			0.17	0.37	0.04	0.58			NA			NA		
SR9	15/5/2014	Mid-Flood	Fine	Moderate	18:08	6	B	5	2	6	6		NA	NA		NA	NA		0.18	0.37	0.04	0.59	0.59		NA	NA		NA	NA	
SR9	15/5/2014	Mid-Flood	Fine	Moderate	18:08	6	B	5	3										0.17	0.38	0.04	0.59								

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																				
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR10	15/5/2014	Mid-Flood	Fine	Moderate	16:43	12	S	1	1	4			NA			NA			0.23	0.35	0.05	0.63			NA			NA		
SR10	15/5/2014	Mid-Flood	Fine	Moderate	16:43	12	S	1	2	5	5		NA	NA		NA	NA		0.20	0.36	0.04	0.60	0.62		NA	NA		NA	NA	
SR10	15/5/2014	Mid-Flood	Fine	Moderate	16:43	12	S	1	3										0.24	0.36	0.04	0.64								
SR10	15/5/2014	Mid-Flood	Fine	Moderate	16:43	12	M	6	1	4			NA			NA			0.24	0.34	0.04	0.62			NA			NA		
SR10	15/5/2014	Mid-Flood	Fine	Moderate	16:43	12	M	6	2	5	5	5	NA	NA	NA	NA	NA	NA	0.23	0.34	0.04	0.61	0.61	0.60	NA	NA	NA	NA	NA	NA
SR10	15/5/2014	Mid-Flood	Fine	Moderate	16:43	12	M	6	3										0.22	0.35	0.04	0.61								
SR10	15/5/2014	Mid-Flood	Fine	Moderate	16:43	12	B	11	1	4			NA			NA			0.22	0.32	0.04	0.58			NA			NA		
SR10	15/5/2014	Mid-Flood	Fine	Moderate	16:43	12	B	11	2	5	5		NA	NA		NA	NA		0.20	0.32	0.04	0.56	0.58		NA	NA		NA	NA	
SR10	15/5/2014	Mid-Flood	Fine	Moderate	16:43	12	B	11	3										0.23	0.32	0.04	0.59								
SR11	15/5/2014	Mid-Flood	Fine	Moderate	16:10	9	S	1	1	3			NA			NA			0.16	0.28	0.03	0.47			NA			NA		
SR11	15/5/2014	Mid-Flood	Fine	Moderate	16:10	9	S	1	2	3	3		NA	NA		NA	NA		0.15	0.28	0.03	0.46	0.47		NA	NA		NA	NA	
SR11	15/5/2014	Mid-Flood	Fine	Moderate	16:10	9	S	1	3										0.16	0.28	0.03	0.47								
SR11	15/5/2014	Mid-Flood	Fine	Moderate	16:10	9	M	4.5	1	3			NA			NA			0.19	0.29	0.04	0.52			NA			NA		
SR11	15/5/2014	Mid-Flood	Fine	Moderate	16:10	9	M	4.5	2	3	3	3	NA	NA	NA	NA	NA	NA	0.20	0.29	0.04	0.53	0.52	0.43	NA	NA	NA	NA	NA	NA
SR11	15/5/2014	Mid-Flood	Fine	Moderate	16:10	9	M	4.5	3										0.19	0.30	0.03	0.52								
SR11	15/5/2014	Mid-Flood	Fine	Moderate	16:10	9	B	8	1	2			NA			NA			0.11	0.17	0.02	0.30			NA			NA		
SR11	15/5/2014	Mid-Flood	Fine	Moderate	16:10	9	B	8	2	3	3		NA	NA		NA	NA		0.11	0.17	0.02	0.30	0.30		NA	NA		NA	NA	
SR11	15/5/2014	Mid-Flood	Fine	Moderate	16:10	9	B	8	3										0.12	0.17	0.02	0.31								
SR12	15/5/2014	Mid-Flood	Cloudy	Rough	18:33	14	S	1	1	5			0.34			0.011			NA	NA	NA	NA			680			<1		
SR12	15/5/2014	Mid-Flood	Cloudy	Rough	18:33	14	S	1	2	5	5		0.33	0.34		0.010	0.010		NA	NA	NA	NA	NA		760	719		<1	1	
SR12	15/5/2014	Mid-Flood	Cloudy	Rough	18:33	14	S	1	3										NA	NA	NA	NA								
SR12	15/5/2014	Mid-Flood	Cloudy	Rough	18:33	14	M	7	1	5			0.25			0.008			NA	NA	NA	NA			920			<1		
SR12	15/5/2014	Mid-Flood	Cloudy	Rough	18:33	14	M	7	2	6	6	6	0.29	0.27	0.27	0.009	0.009	0.009	NA	NA	NA	NA	NA	NA	980	950	752	<1	1	1
SR12	15/5/2014	Mid-Flood	Cloudy	Rough	18:33	14	M	7	3										NA	NA	NA	NA								
SR12	15/5/2014	Mid-Flood	Cloudy	Rough	18:33	14	B	13	1	6			0.25			0.008			NA	NA	NA	NA			580			<1		
SR12	15/5/2014	Mid-Flood	Cloudy	Rough	18:33	14	B	13	2	7	7		0.17	0.21		0.005	0.007		NA	NA	NA	NA	NA		670	623		<1	1	
SR12	15/5/2014	Mid-Flood	Cloudy	Rough	18:33	14	B	13	3										NA	NA	NA	NA								
SR13	15/5/2014	Mid-Flood	Cloudy	Rough	18:45	13	S	1	1	4			NA			NA			NA	NA	NA	NA			NA			NA		
SR13	15/5/2014	Mid-Flood	Cloudy	Rough	18:45	13	S	1	2	4	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR13	15/5/2014	Mid-Flood	Cloudy	Rough	18:45	13	S	1	3										NA	NA	NA	NA								
SR13	15/5/2014	Mid-Flood	Cloudy	Rough	18:45	13	M	6.5	1	6			NA			NA			NA	NA	NA	NA			NA			NA		
SR13	15/5/2014	Mid-Flood	Cloudy	Rough	18:45	13	M	6.5	2	6	6	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	15/5/2014	Mid-Flood	Cloudy	Rough	18:45	13	M	6.5	3										NA	NA	NA	NA								
SR13	15/5/2014	Mid-Flood	Cloudy	Rough	18:45	13	B	12	1	6			NA			NA			NA	NA	NA	NA			NA			NA		
SR13	15/5/2014	Mid-Flood	Cloudy	Rough	18:45	13	B	12	2	6	6		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR13	15/5/2014	Mid-Flood	Cloudy	Rough	18:45	13	B	12	3										NA	NA	NA	NA								

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

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																									
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
C1	15/5/2014	Mid-Ebb	Cloudy	Rough	14:57	25	S	1	1	7.76		19.57		22.55		78.8		5.78			7.5			0.17			0.004			NA	NA	NA	NA		
C1	15/5/2014	Mid-Ebb	Cloudy	Rough	14:57	25	S	1	2	7.76	7.76	19.58	19.58	25.36	23.96	78.9	78.9	5.78	5.78		7.4	7.5		0.16	0.17		0.004	0.004		NA	NA	NA	NA	NA	
C1	15/5/2014	Mid-Ebb	Cloudy	Rough	14:57	25	S	1	3											5.50										NA	NA	NA	NA		
C1	15/5/2014	Mid-Ebb	Cloudy	Rough	14:57	25	M	12.5	1	7.85		27.13		24.32		72.9		5.22			8.6			0.12			0.004			NA	NA	NA	NA		
C1	15/5/2014	Mid-Ebb	Cloudy	Rough	14:57	25	M	12.5	2	7.85	7.85	27.10	27.12	24.32	24.32	72.7	72.8	5.21	5.22		8.9	8.8	8.4	0.12	0.12	0.13	0.004	0.004	0.004	NA	NA	NA	NA	NA	NA
C1	15/5/2014	Mid-Ebb	Cloudy	Rough	14:57	25	M	12.5	3																					NA	NA	NA	NA		
C1	15/5/2014	Mid-Ebb	Cloudy	Rough	14:57	25	B	24	1	7.89		29.10		29.10		73.9		5.26			9.0			0.11			0.005			NA	NA	NA	NA		
C1	15/5/2014	Mid-Ebb	Cloudy	Rough	14:57	25	B	24	2	7.89	7.89	29.10	29.10	29.10	29.10	73.8	73.9	5.26	5.26		9.0	9.0		0.11	0.11		0.005	0.005		NA	NA	NA	NA	NA	
C1	15/5/2014	Mid-Ebb	Cloudy	Rough	14:57	25	B	24	3																					NA	NA	NA	NA		
C2	15/5/2014	Mid-Ebb	Fine	Moderate	12:39	10	S	1	1	7.79		27.22		25.66		90.2		6.30			0.1			0.16			0.005			NA	NA	NA	NA		
C2	15/5/2014	Mid-Ebb	Fine	Moderate	12:39	10	S	1	2	7.80	7.80	27.22	27.22	25.62	25.64	89.7	90.0	6.29	6.30		0.1	0.1		0.16	0.16		0.005	0.005		NA	NA	NA	NA	NA	
C2	15/5/2014	Mid-Ebb	Fine	Moderate	12:39	10	S	1	3											6.05										NA	NA	NA	NA		
C2	15/5/2014	Mid-Ebb	Fine	Moderate	12:39	10	M	5	1	7.82		31.92		24.34		84.6		5.82			0.1			0.14			0.004			NA	NA	NA	NA		
C2	15/5/2014	Mid-Ebb	Fine	Moderate	12:39	10	M	5	2	7.83	7.83	32.70	32.31	24.26	24.30	83.3	84.0	5.77	5.80		0.1	0.1	1.7	0.14	0.14	0.15	0.004	0.004	0.004	NA	NA	NA	NA	NA	NA
C2	15/5/2014	Mid-Ebb	Fine	Moderate	12:39	10	M	5	3																					NA	NA	NA	NA		
C2	15/5/2014	Mid-Ebb	Fine	Moderate	12:39	10	B	9	1	7.88		35.70		23.54		82.3		5.70			4.8			0.14			0.004			NA	NA	NA	NA		
C2	15/5/2014	Mid-Ebb	Fine	Moderate	12:39	10	B	9	2	7.89	7.89	35.71	35.71	23.51	23.53	81.7	82.0	5.66	5.68		4.9	4.9		0.14	0.14		0.004	0.004		NA	NA	NA	NA	NA	
C2	15/5/2014	Mid-Ebb	Fine	Moderate	12:39	10	B	9	3																					NA	NA	NA	NA		
C3	15/5/2014	Mid-Ebb	Fine	Moderate	14:46	38	S	1	1	7.82		31.22		24.79		90.5		6.28			0.9			0.08			0.002			NA	NA	NA	NA		
C3	15/5/2014	Mid-Ebb	Fine	Moderate	14:46	38	S	1	2	7.82	7.82	31.26	31.24	24.77	24.78	90.1	90.3	6.26	6.27		0.8	0.9		0.08	0.08		0.002	0.002		NA	NA	NA	NA	NA	
C3	15/5/2014	Mid-Ebb	Fine	Moderate	14:46	38	S	1	3											6.15										NA	NA	NA	NA		
C3	15/5/2014	Mid-Ebb	Fine	Moderate	14:46	38	M	19	1	7.88		36.34		23.64		87.5		6.02			6.3			0.08			0.002			NA	NA	NA	NA		
C3	15/5/2014	Mid-Ebb	Fine	Moderate	14:46	38	M	19	2	7.88	7.88	36.36	36.35	23.62	23.63	87.4	87.5	6.02	6.02		6.3	6.3	4.8	0.08	0.08	0.07	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA
C3	15/5/2014	Mid-Ebb	Fine	Moderate	14:46	38	M	19	3																					NA	NA	NA	NA		
C3	15/5/2014	Mid-Ebb	Fine	Moderate	14:46	38	B	37	1	7.91		36.55		23.74		88.5		6.08			7.3			0.05			0.002			NA	NA	NA	NA		
C3	15/5/2014	Mid-Ebb	Fine	Moderate	14:46	38	B	37	2	7.91	7.91	36.51	36.53	23.73	23.74	88.6	88.6	6.08	6.08		7.3	7.3		0.05	0.05		0.002	0.002		NA	NA	NA	NA	NA	
C3	15/5/2014	Mid-Ebb	Fine	Moderate	14:46	38	B	37	3																					NA	NA	NA	NA		
G1	15/5/2014	Mid-Ebb	Cloudy	Rough	14:33	34	S	1	1	7.76		19.75		25.63		80.8		5.90			3.8			NA			NA			0.16	0.14	0.93	1.23		
G1	15/5/2014	Mid-Ebb	Cloudy	Rough	14:33	34	S	1	2	7.76	7.76	19.75	19.75	25.61	25.62	80.7	80.8	5.90	5.90		3.8	3.8		NA	NA		NA	NA		0.16	0.14	0.93	1.23	1.23	
G1	15/5/2014	Mid-Ebb	Cloudy	Rough	14:33	34	S	1	3											5.68										0.16	0.14	0.93	1.23		
G1	15/5/2014	Mid-Ebb	Cloudy	Rough	14:33	34	M	17	1	7.82		23.70		24.75		75.4		5.46			7.5			NA			NA			0.16	0.10	1.01	1.27		
G1	15/5/2014	Mid-Ebb	Cloudy	Rough	14:33	34	M	17	2	7.82	7.82	23.70	23.70	24.77	24.76	75.4	75.4	5.46	5.46		7.5	7.5	6.8	NA	NA	NA	NA	NA	NA	0.16	0.10	1.00	1.26	1.26	1.31
G1	15/5/2014	Mid-Ebb	Cloudy	Rough	14:33	34	M	17	3																					0.16	0.10	1.00	1.26		
G1	15/5/2014	Mid-Ebb	Cloudy	Rough	14:33	34	B	33	1	7.83		24.95		24.65		74.7		5.41			9.2			NA			NA			0.16	0.09	1.19	1.44		
G1	15/5/2014	Mid-Ebb	Cloudy	Rough	14:33	34	B	33	2	7.83	7.83	24.94	24.95	24.65	24.65	74.8	74.8	5.41	5.41		9.2	9.2		NA	NA		NA	NA		0.17	0.09	1.19	1.45	1.45	
G1	15/5/2014	Mid-Ebb	Cloudy	Rough	14:33	34	B	33	3																					0.16	0.09	1.19	1.44		
G2	15/5/2014	Mid-Ebb	Cloudy	Rough	13:30	13	S	1	1	7.81		22.59		25.13		78.8		5.72			1.8			NA			NA			0.11	0.10	0.99	1.20		
G2	15/5/2014	Mid-Ebb	Cloudy	Rough	13:30	13	S	1	2	7.81	7.81	22.64	22.62	25.11	25.12	78.8	78.8	5.71	5.72		1.7	1.8		NA	NA		NA	NA		0.11	0.10	0.99	1.20	1.20	
G2	15/5/2014	Mid-Ebb	Cloudy	Rough	13:30	13	S	1	3											5.69										0.11	0.10	0.99	1.20		
G2	15/5/2014	Mid-Ebb	Cloudy	Rough	13:30	13	M	6.5	1	7.81		22.88		25.09		78.3		5.67			2.4			NA			NA			0.11	0.10	1.02	1.23		
G2	15/5/2014	Mid-Ebb	Cloudy	Rough	13:30	13	M	6.5	2	7.81	7.81	22.89	22.89	25.09	25.09	78.2	78.3	5.66	5.67		2.4	2.4	2.4	NA	NA	NA	NA	NA	NA	0.11	0.10	1.02	1.23	1.23	1.22
G2	15/5/2014	Mid-Ebb	Cloudy	Rough	13:30	13	M	6.5	3																					0.11	0.10	1.02	1.23		
G2	15/5/2014	Mid-Ebb	Cloudy	Rough	13:30	13	B	12	1	7.82		23.11		25.07		78.5		5.68			3.1			NA			NA			0.10	0.10	1.02	1.22		
G2	15/5/2014	Mid-Ebb	Cloudy	Rough	13:30	13	B	12	2	7.82	7.82	23.12	23.12	25.07	25.07	78.3	78.4	5.67	5.68		3.1	3.1		NA	NA		NA	NA		0.10	0.10	1.02	1.22	1.23	
G2	15/5/2014	Mid-Ebb	Cloudy	Rough	13:30	13	B	12	3																					0.11	0.10	1.02	1.23		
G3	15/5/2014	Mid-Ebb	Cloudy	Rough	11:42	30	S	1	1	7.81		27.42		24.53		79.0		5.63			0.1			NA			NA			0.12	0.06	0.32	0.50		
G3	15/5/2014	Mid-Ebb	Cloudy	Rough	11:42	30	S	1	2	7.81	7.81	27.38	27.40	24.56	24.55	78.1	78.6	5.57	5.60		0.1	0.1		NA	NA		NA	NA		0.12	0.06	0.31	0.49	0.40	
G3	15/5/2014	Mid-Ebb	Cloudy	Rough	11:42	30	S	1	3											5.51										0.12	0.06	0.03	0.21		
G3	15/5/2014	Mid-Ebb	Cloudy	Rough	11:42	30	M	15	1	7.90		31.64		23.83		76.9		5.43			0.8			NA			NA			0.11	0.05	0.46	0.62		
G3	15/5/2014	Mid-Ebb	Cloudy	Rough	11:42	30	M	15	2	7.90	7.90	31.62	31.63	23.98	23.91	76.5	76.7	5.41	5.42		1.0	0.9	1.3	NA	NA	NA	NA	NA	NA	0.11	0.05	0.46	0.62	0.62	0.58
G3	15/5/2014	Mid-Ebb	Cloudy	Rough	11:42	30	M	15	3																					0.12	0.05	0.46	0.63		
G3	15/5/2014	Mid-Ebb	Cloudy	Rough	11:42	30	B	29	1	7.92		32.19		23.75		77.9		5.48			3.0			NA			NA			0.10	0.04	0.59	0.73		
G3	15/5/2014	Mid-Ebb	Cloudy	Rough	11:42	30	B	29	2	7.92	7.92	32.15	32.17	23.75	23.75	77.9	77.9	5.48	5.48		3.0	3.0		NA	NA		NA	NA		0.10	0.04	0.59	0.73	0.73	
G3	15/5/2014	Mid-Ebb	Cloudy	Rough	11:42	30	B	29	3																					0.10	0.04	0.59	0.73		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																									
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
G4	15/5/2014	Mid-Ebb	Cloudy	Rough	1:55	17	S	1	1	7.80		28.21		24.72		77.5		5.48			0.2			NA			NA			0.11	0.04	0.41	0.56		
G4	15/5/2014	Mid-Ebb	Cloudy	Rough	1:55	17	S	1	2	7.81	7.81	28.20	28.21	24.70	24.71	76.5	77.0	5.40	5.44		0.2	0.2		NA	NA		NA	NA		0.11	0.04	0.41	0.56	0.56	
G4	15/5/2014	Mid-Ebb	Cloudy	Rough	1:55	17	S	1	3																					0.11	0.04	0.42	0.57		
G4	15/5/2014	Mid-Ebb	Cloudy	Rough	1:55	17	M	8.5	1	7.82		29.98		24.26		70.6		4.99		5.22	1.3			NA			NA			0.10	0.04	0.40	0.54		
G4	15/5/2014	Mid-Ebb	Cloudy	Rough	1:55	17	M	8.5	2	7.82	7.82	30.00	29.99	24.26	24.26	70.6	70.6	4.99	4.99		1.3	1.3	1.9	NA	NA	NA	NA	NA	NA	0.10	0.04	0.40	0.54	0.54	0.50
G4	15/5/2014	Mid-Ebb	Cloudy	Rough	1:55	17	M	8.5	3																					0.10	0.04	0.40	0.54		
G4	15/5/2014	Mid-Ebb	Cloudy	Rough	1:55	17	B	16	1	7.84		30.44		24.13		68.7		4.85			4.2			NA			NA			0.11	0.04	0.26	0.41		
G4	15/5/2014	Mid-Ebb	Cloudy	Rough	1:55	17	B	16	2	7.84	7.84	30.44	30.44	24.10	24.12	68.7	68.7	4.85	4.85		4.2	4.2		NA	NA		NA	NA		0.10	0.04	0.26	0.40	0.40	
G4	15/5/2014	Mid-Ebb	Cloudy	Rough	1:55	17	B	16	3																					0.10	0.04	0.26	0.40		
G5	15/5/2014	Mid-Ebb	Cloudy	Moderate	11:40	8.8	S	1	1	7.81		28.56		25.34		92.3		6.42			0.4			NA			NA			0.12	0.06	0.31	0.49		
G5	15/5/2014	Mid-Ebb	Cloudy	Moderate	11:40	8.8	S	1	2	7.82	7.82	28.54	28.55	25.21	25.28	91.2	91.8	6.39	6.41		0.4	0.4		NA	NA		NA	NA		0.11	0.06	0.31	0.48	0.48	
G5	15/5/2014	Mid-Ebb	Cloudy	Moderate	11:40	8.8	S	1	3																					0.11	0.06	0.32	0.49		
G5	15/5/2014	Mid-Ebb	Cloudy	Moderate	11:40	8.8	M	4.4	1	7.79		25.13		24.88		88.6		6.19		6.29	0.5			NA			NA			0.13	0.06	0.23	0.42		
G5	15/5/2014	Mid-Ebb	Cloudy	Moderate	11:40	8.8	M	4.4	2	7.77	7.78	24.93	25.03	24.88	24.88	87.5	88.1	6.16	6.18		0.5	0.5	0.9	NA	NA	NA	NA	NA	NA	0.14	0.06	0.23	0.43	0.42	0.45
G5	15/5/2014	Mid-Ebb	Cloudy	Moderate	11:40	8.8	M	4.4	3																					0.13	0.06	0.23	0.42		
G5	15/5/2014	Mid-Ebb	Cloudy	Moderate	11:40	8.8	B	7.8	1	7.72		31.81		24.37		68.5		4.71			1.8			NA			NA			0.13	0.05	0.28	0.46		
G5	15/5/2014	Mid-Ebb	Cloudy	Moderate	11:40	8.8	B	7.8	2	7.72	7.72	31.82	31.82	24.36	24.37	68.2	68.4	4.68	4.70		1.9	1.9		NA	NA		NA	NA		0.13	0.05	0.28	0.46	0.46	
G5	15/5/2014	Mid-Ebb	Cloudy	Moderate	11:40	8.8	B	7.8	3																					0.13	0.05	0.28	0.46		
G6	15/5/2014	Mid-Ebb	Fine	Moderate	13:15	34	S	1	1	7.82		29.20		25.16		88.3		6.17			0.1			NA			NA			0.06	0.06	0.26	0.38		
G6	15/5/2014	Mid-Ebb	Fine	Moderate	13:15	34	S	1	2	7.82	7.82	29.17	29.19	25.10	25.13	88.6	88.5	6.18	6.18		0.1	0.1		NA	NA		NA	NA		0.06	0.06	0.26	0.38	0.38	
G6	15/5/2014	Mid-Ebb	Fine	Moderate	13:15	34	S	1	3											5.93										0.06	0.06	0.26	0.38		
G6	15/5/2014	Mid-Ebb	Fine	Moderate	13:15	34	M	17	1	7.87		34.22		23.80		82.4		5.69			2.8			NA			NA			0.07	0.04	0.12	0.23		
G6	15/5/2014	Mid-Ebb	Fine	Moderate	13:15	34	M	17	2	7.86	7.87	34.15	34.19	23.84	23.82	81.6	82.0	5.68	5.69		2.8	2.8	2.4	NA	NA	NA	NA	NA	NA	0.07	0.04	0.12	0.23	0.23	0.27
G6	15/5/2014	Mid-Ebb	Fine	Moderate	13:15	34	M	17	3																					0.07	0.04	0.12	0.23		
G6	15/5/2014	Mid-Ebb	Fine	Moderate	13:15	34	B	33	1	7.90		35.30		23.65		84.4		5.88			4.3			NA			NA			0.10	0.03	0.08	0.21		
G6	15/5/2014	Mid-Ebb	Fine	Moderate	13:15	34	B	33	2	7.89	7.90	34.64	34.97	23.73	23.69	85.0	84.7	5.90	5.89		4.3	4.3		NA	NA		NA	NA		0.10	0.03	0.08	0.21	0.21	
G6	15/5/2014	Mid-Ebb	Fine	Moderate	13:15	34	B	33	3																					0.09	0.03	0.08	0.20		
SR1	15/5/2014	Mid-Ebb	Cloudy	Rough	14:15	4	S	1	1	7.79		21.18		25.35		80.8		5.89			5.3			0.12			0.004			NA	NA	NA	NA		
SR1	15/5/2014	Mid-Ebb	Cloudy	Rough	14:15	4	S	1	2	7.78	7.79	21.18	21.18	25.36	25.36	80.7	80.8	2.87	4.38		5.0	5.2		0.11	0.12		0.003	0.003		NA	NA	NA	NA	NA	
SR1	15/5/2014	Mid-Ebb	Cloudy	Rough	14:15	4	S	1	3											4.38										NA	NA	NA	NA		
SR1	15/5/2014	Mid-Ebb	Cloudy	Rough	14:15	4	M		1																					NA	NA	NA	NA		
SR1	15/5/2014	Mid-Ebb	Cloudy	Rough	14:15	4	M		2		NA		NA		NA		NA		NA			NA			NA			NA		NA	NA	NA	NA	NA	
SR1	15/5/2014	Mid-Ebb	Cloudy	Rough	14:15	4	M		3																					NA	NA	NA	NA		
SR1	15/5/2014	Mid-Ebb	Cloudy	Rough	14:15	4	B	3	1	7.80		21.20		25.35		80.3		5.85			4.9			0.11			0.003			NA	NA	NA	NA		
SR1	15/5/2014	Mid-Ebb	Cloudy	Rough	14:15	4	B	3	2	7.81	7.81	21.19	21.20	25.34	25.35	80.3	80.3	5.85	5.85		4.9	4.9		0.11	0.11		0.003	0.003		NA	NA	NA	NA	NA	
SR1	15/5/2014	Mid-Ebb	Cloudy	Rough	14:15	4	B	3	3																					NA	NA	NA	NA		
SR2	15/5/2014	Mid-Ebb	Cloudy	Rough	13:37	14	S	1	1	7.82		24.08		24.95		78.6		5.67			5.6			0.18			0.005			NA	NA	NA	NA		
SR2	15/5/2014	Mid-Ebb	Cloudy	Rough	13:37	14	S	1	2	7.81	7.82	24.09	24.09	24.96	24.96	78.2	78.4	5.64	5.66		5.7	5.7		0.18	0.18		0.005	0.005		NA	NA	NA	NA	NA	
SR2	15/5/2014	Mid-Ebb	Cloudy	Rough	13:37	14	S	1	3											5.60										NA	NA	NA	NA		
SR2	15/5/2014	Mid-Ebb	Cloudy	Rough	13:37	14	M	7	1	7.83		24.82		24.85		77.0		5.54			5.4			0.15			0.005			NA	NA	NA	NA		
SR2	15/5/2014	Mid-Ebb	Cloudy	Rough	13:37	14	M	7	2	7.84	7.84	24.82	24.82	24.86	24.86	77.0	77.0	5.54	5.54		5.4	5.4		0.15	0.15		0.005	0.005		NA	NA	NA	NA	NA	
SR2	15/5/2014	Mid-Ebb	Cloudy	Rough	13:37	14	M	7	3																					NA	NA	NA	NA		
SR2	15/5/2014	Mid-Ebb	Cloudy	Rough	13:37	14	B	13	1	7.84		24.95		24.83		76.8		5.52			5.8			0.12			0.004			NA	NA	NA	NA		
SR2	15/5/2014	Mid-Ebb	Cloudy	Rough	13:37	14	B	13	2	7.83	7.84	24.94	24.95	24.84	24.84	76.9	76.9	5.53	5.53		5.9	5.9		0.12	0.12		0.004	0.004		NA	NA	NA	NA	NA	
SR2	15/5/2014	Mid-Ebb	Cloudy	Rough	13:37	14	B	13	3																					NA	NA	NA	NA		
SR3	15/5/2014	Mid-Ebb	Cloudy	Rough	13:16	10	S	1	1	7.82		24.90		24.82		77.2		5.55			3.7			0.17			0.005			NA	NA	NA	NA		
SR3	15/5/2014	Mid-Ebb	Cloudy	Rough	13:16	10	S	1	2	7.83	7.83	24.84	24.87	24.82	24.82	77.1	77.2	5.55	5.55		3.7	3.7		0.16	0.17		0.005	0.005		NA	NA	NA	NA	NA	
SR3	15/5/2014	Mid-Ebb	Cloudy	Rough	13:16	10	S	1	3											5.51										NA	NA	NA	NA		
SR3	15/5/2014	Mid-Ebb	Cloudy	Rough	13:16	10	M	5	1	7.84		25.94		24.66		76.2		5.46			3.8			0.17			0.005			NA	NA	NA	NA		
SR3	15/5/2014	Mid-Ebb	Cloudy	Rough	13:16	10	M	5	2	7.84	7.84	25.95	25.95	24.66	24.66	76.2	76.2	5.47	5.47		3.9	3.9	3.7	0.17	0.17	0.16	0.005	0.005	0.005	NA	NA	NA	NA	NA	NA
SR3	15/5/2014	Mid-Ebb	Cloudy	Rough	13:16	10	M	5	3																					NA	NA	NA	NA		
SR3	15/5/2014	Mid-Ebb	Cloudy	Rough	13:16	10	B	9	1	7.85		26.03		24.65		76.9		5.45			3.4			0.15			0.005			NA	NA	NA	NA		
SR3	15/5/2014	Mid-Ebb	Cloudy	Rough	13:16	10	B	9	2	7.85	7.85	26.05	26.04	24.65	24.65	76.9	76.9	5.46	5.46		3.4	3.4		0.15	0.15		0.005	0.005		NA	NA	NA	NA	NA	
SR3	15/5/2014	Mid-Ebb	Cloudy	Rough	13:16	10	B	9	3																					NA	NA	NA	NA		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																									
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
SR4	15/5/2014	Mid-Ebb	Cloudy	Rough	13:00	3.5	S	1	1	7.81		26.61		24.61		72.7		5.20			0.5			0.15			0.004			NA	NA	NA	NA		
SR4	15/5/2014	Mid-Ebb	Cloudy	Rough	13:00	3.5	S	1	2	7.81	7.81	26.60	26.61	24.61	24.61	72.6	72.7	5.19	5.20		0.6	0.6		0.16	0.16		0.005	0.004		NA	NA	NA	NA	NA	
SR4	15/5/2014	Mid-Ebb	Cloudy	Rough	13:00	3.5	S	1	3											5.20										NA	NA	NA	NA		
SR4	15/5/2014	Mid-Ebb	Cloudy	Rough	13:00	3.5	M		1																					NA	NA	NA	NA		
SR4	15/5/2014	Mid-Ebb	Cloudy	Rough	13:00	3.5	M		2		NA		NA		NA		NA		NA			NA	1.3		NA	0.16		NA	0.005	NA	NA	NA	NA	NA	NA
SR4	15/5/2014	Mid-Ebb	Cloudy	Rough	13:00	3.5	M		3																					NA	NA	NA	NA		
SR4	15/5/2014	Mid-Ebb	Cloudy	Rough	13:00	3.5	B	2.5	1	7.82		26.73		24.55		72.7		5.20			2.1			0.16			0.005			NA	NA	NA	NA		
SR4	15/5/2014	Mid-Ebb	Cloudy	Rough	13:00	3.5	B	2.5	2	7.82	7.82	26.73	26.73	24.56	24.56	72.8	72.8	5.20	5.20		2.1	2.1		0.16	0.16		0.005	0.005		NA	NA	NA	NA	NA	
SR4	15/5/2014	Mid-Ebb	Cloudy	Rough	13:00	3.5	B	2.5	3																					NA	NA	NA	NA		
SR5	15/5/2014	Mid-Ebb	Cloudy	Rough	14:02	14	S	1	1	7.77		20.34		25.44		80.4		5.87			0.9			NA			NA			0.17	0.12	1.24	1.53		
SR5	15/5/2014	Mid-Ebb	Cloudy	Rough	14:02	14	S	1	2	7.77	7.77	20.34	20.34	25.44	25.44	80.4	80.4	5.86	5.87		1.0	1.0		NA	NA		NA	NA		0.17	0.12	1.24	1.53	1.53	
SR5	15/5/2014	Mid-Ebb	Cloudy	Rough	14:02	14	S	1	3											5.85										0.17	0.12	1.24	1.53		
SR5	15/5/2014	Mid-Ebb	Cloudy	Rough	14:02	14	M	7	1	7.78		20.61		25.37		80.1		5.85			2.4			NA			NA			0.20	0.11	1.16	1.47		
SR5	15/5/2014	Mid-Ebb	Cloudy	Rough	14:02	14	M	7	2	7.79	7.79	20.61	20.61	25.37	25.37	79.9	80.0	5.83	5.84		2.6	2.5	2.3	NA	NA	NA	NA	NA	NA	0.20	0.11	1.16	1.47	1.47	1.46
SR5	15/5/2014	Mid-Ebb	Cloudy	Rough	14:02	14	M	7	3																					0.19	0.11	1.16	1.46		
SR5	15/5/2014	Mid-Ebb	Cloudy	Rough	14:02	14	B	13	1	7.79		20.68		25.40		80.2		5.87			3.4			NA			NA			0.18	0.13	1.07	1.38		
SR5	15/5/2014	Mid-Ebb	Cloudy	Rough	14:02	14	B	13	2	7.79	7.79	20.66	20.67	25.40	25.40	80.4	80.3	5.88	5.88		3.5	3.5		NA	NA		NA	NA		0.18	0.13	1.07	1.38	1.38	
SR5	15/5/2014	Mid-Ebb	Cloudy	Rough	14:02	14	B	13	3																					0.18	0.13	1.07	1.38		
SR6	15/5/2014	Mid-Ebb	Cloudy	Moderate	11:17	10	S	1	1	7.72		26.61		25.06		85.5		6.08			0.1			NA			NA			NA	NA	NA	NA		
SR6	15/5/2014	Mid-Ebb	Cloudy	Moderate	11:17	10	S	1	2	7.72	7.72	27.00	26.81	25.00	25.03	85.2	85.4	6.04	6.06		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR6	15/5/2014	Mid-Ebb	Cloudy	Moderate	11:17	10	S	1	3											5.92										NA	NA	NA	NA		
SR6	15/5/2014	Mid-Ebb	Cloudy	Moderate	11:17	10	M	5	1	7.75		29.51		24.48		82.1		5.78			1.1			NA			NA			NA	NA	NA	NA		
SR6	15/5/2014	Mid-Ebb	Cloudy	Moderate	11:17	10	M	5	2	7.75	7.75	29.50	29.51	24.50	24.49	81.7	81.9	5.76	5.77		1.1	1.1	1.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR6	15/5/2014	Mid-Ebb	Cloudy	Moderate	11:17	10	M	5	3																					NA	NA	NA	NA		
SR6	15/5/2014	Mid-Ebb	Cloudy	Moderate	11:17	10	B	9	1	7.76		29.68		24.47		81.6		5.73			1.9			NA			NA			NA	NA	NA	NA		
SR6	15/5/2014	Mid-Ebb	Cloudy	Moderate	11:17	10	B	9	2	7.77	7.77	29.70	29.69	24.47	24.47	81.4	81.5	5.74	5.74		1.9	1.9		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR6	15/5/2014	Mid-Ebb	Cloudy	Moderate	11:17	10	B	9	3																					NA	NA	NA	NA		
SR7	15/5/2014	Mid-Ebb	Cloudy	Rough	11:05	25	S	1	1	7.86		29.58		24.50		83.0		5.85			0.1			NA			NA			NA	NA	NA	NA		
SR7	15/5/2014	Mid-Ebb	Cloudy	Rough	11:05	25	S	1	2	7.86	7.86	29.59	29.59	24.49	24.50	82.9	83.0	5.84	5.85		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR7	15/5/2014	Mid-Ebb	Cloudy	Rough	11:05	25	S	1	3											5.72										NA	NA	NA	NA		
SR7	15/5/2014	Mid-Ebb	Cloudy	Rough	11:05	25	M	12.5	1	7.93		32.89		23.70		79.8		5.59			2.8			NA			NA			NA	NA	NA	NA		
SR7	15/5/2014	Mid-Ebb	Cloudy	Rough	11:05	25	M	12.5	2	7.93	7.93	32.85	32.87	23.70	23.70	79.7	79.8	5.59	5.59		3.0	2.9	2.9	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR7	15/5/2014	Mid-Ebb	Cloudy	Rough	11:05	25	M	12.5	3																					NA	NA	NA	NA		
SR7	15/5/2014	Mid-Ebb	Cloudy	Rough	11:05	25	B	24	1	7.95		33.81		23.55		80.4		5.62			5.5			NA			NA			NA	NA	NA	NA		
SR7	15/5/2014	Mid-Ebb	Cloudy	Rough	11:05	25	B	24	2	7.96	7.96	33.78	33.80	23.55	23.55	80.5	80.5	5.62	5.62		5.6	5.6		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR7	15/5/2014	Mid-Ebb	Cloudy	Rough	11:05	25	B	24	3																					NA	NA	NA	NA		
SR8	15/5/2014	Mid-Ebb	Fine	Moderate	13:00	12	S	1	1	7.81		28.94		25.39		88.4		6.16			0.1			NA			NA			NA	NA	NA	NA		
SR8	15/5/2014	Mid-Ebb	Fine	Moderate	13:00	12	S	1	2	7.81	7.81	28.87	28.91	25.40	25.40	88.8	88.6	6.17	6.17		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR8	15/5/2014	Mid-Ebb	Fine	Moderate	13:00	12	S	1	3											6.16										NA	NA	NA	NA		
SR8	15/5/2014	Mid-Ebb	Fine	Moderate	13:00	12	M	6	1	7.82		30.79		24.36		88.3		6.17			0.1			NA			NA			NA	NA	NA	NA		
SR8	15/5/2014	Mid-Ebb	Fine	Moderate	13:00	12	M	6	2	7.84	7.83	30.91	30.85	24.35	24.36	87.8	88.1	6.15	6.16		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR8	15/5/2014	Mid-Ebb	Fine	Moderate	13:00	12	M	6	3																					NA	NA	NA	NA		
SR8	15/5/2014	Mid-Ebb	Fine	Moderate	13:00	12	B	11	1	7.82		32.13		24.19		81.3		5.66			0.1			NA			NA			NA	NA	NA	NA		
SR8	15/5/2014	Mid-Ebb	Fine	Moderate	13:00	12	B	11	2	7.82	7.82	32.12	32.13	24.18	24.19	80.7	81.0	5.64	5.65		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR8	15/5/2014	Mid-Ebb	Fine	Moderate	13:00	12	B	11	3																					NA	NA	NA	NA		
SR9	15/5/2014	Mid-Ebb	Cloudy	Moderate	12:06	7	S	1	1	7.85		29.48		25.51		97.4		6.74			0.1			NA			NA			0.11	0.07	0.27	0.45		
SR9	15/5/2014	Mid-Ebb	Cloudy	Moderate	12:06	7	S	1	2	7.86	7.86	29.49	29.49	25.51	25.51	97.4	97.4	6.74	6.74		0.1	0.1		NA	NA		NA	NA		0.11	0.06	0.27	0.44	0.44	
SR9	15/5/2014	Mid-Ebb	Cloudy	Moderate	12:06	7	S	1	3											6.71										0.11	0.06	0.25	0.42		
SR9	15/5/2014	Mid-Ebb	Cloudy	Moderate	12:06	7	M	3.5	1	7.83		29.64		25.46		96.5		6.68			0.1			NA			NA			0.13	0.05	0.23	0.41		
SR9	15/5/2014	Mid-Ebb	Cloudy	Moderate	12:06	7	M	3.5	2	7.85	7.84	29.63	29.64	25.46	25.46	96.5	96.5	6.69	6.69		0.1	0.1	0.3	NA	NA	NA	NA	NA	NA	0.13	0.05	0.22	0.40	0.40	0.41
SR9	15/5/2014	Mid-Ebb	Cloudy	Moderate	12:06	7	M	3.5	3																					0.13	0.05	0.22	0.40		
SR9	15/5/2014	Mid-Ebb	Cloudy	Moderate	12:06	7	B	6	1	7.82		30.07		25.36		94.6		6.50			0.7			NA			NA			0.16	0.05	0.18	0.39		
SR9	15/5/2014	Mid-Ebb	Cloudy	Moderate	12:06	7	B	6	2	7.82	7.82	30.03	30.05	25.35	25.36	94.5	94.6	6.49	6.50		0.7	0.7		NA	NA		NA	NA		0.16	0.05	0.18	0.39	0.40	
SR9	15/5/2014	Mid-Ebb	Cloudy	Moderate	12:06	7	B	6	3																					0.17	0.05	0.18	0.40		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																								
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
SR10	15/5/2014	Mid-Ebb	Fine	Moderate	13:30	10	S	1	1	7.84		31.46		24.52		88.4		6.13			0.6			NA			NA			0.11	0.04	0.27	0.42		
SR10	15/5/2014	Mid-Ebb	Fine	Moderate	13:30	10	S	1	2	7.84	7.84	31.44	31.45	24.51	24.52	88.4	88.4	6.13	6.13		0.6	0.6		NA	NA		NA	NA		0.10	0.04	0.26	0.40	0.41	
SR10	15/5/2014	Mid-Ebb	Fine	Moderate	13:30	10	S	1	3											6.13										0.10	0.04	0.26	0.40		
SR10	15/5/2014	Mid-Ebb	Fine	Moderate	13:30	10	M	5	1	7.86		32.12		24.42		88.5		6.13			2.4			NA			NA			0.10	0.04	0.22	0.36		
SR10	15/5/2014	Mid-Ebb	Fine	Moderate	13:30	10	M	5	2	7.86	7.86	32.01	32.07	24.42	24.42	88.5	88.5	6.13	6.13		2.4	2.4	1.7	NA	NA	NA	NA	NA	NA	0.10	0.04	0.22	0.36	0.35	0.35
SR10	15/5/2014	Mid-Ebb	Fine	Moderate	13:30	10	M	5	3																					0.09	0.04	0.22	0.35		
SR10	15/5/2014	Mid-Ebb	Fine	Moderate	13:30	10	B	9	1	7.87		32.20		24.40		88.4		6.13			2.2			NA			NA			0.09	0.03	0.18	0.30		
SR10	15/5/2014	Mid-Ebb	Fine	Moderate	13:30	10	B	9	2	7.87	7.87	32.09	32.15	24.41	24.41	88.4	88.4	6.13	6.13		2.2	2.2		NA	NA		NA	NA		0.09	0.03	0.18	0.30	0.30	
SR10	15/5/2014	Mid-Ebb	Fine	Moderate	13:30	10	B	9	3																					0.09	0.03	0.18	0.30		
SR11	15/5/2014	Mid-Ebb	Fine	Moderate	15:14	9	S	1	1	7.82		32.27		24.94		92.9		6.40			0.2			NA			NA			0.05	0.05	0.09	0.19		
SR11	15/5/2014	Mid-Ebb	Fine	Moderate	15:14	9	S	1	2	7.82	7.82	32.35	32.31	24.94	24.94	92.7	92.8	6.39	6.40		0.2	0.2		NA	NA		NA	NA		0.05	0.05	0.09	0.19	0.19	
SR11	15/5/2014	Mid-Ebb	Fine	Moderate	15:14	9	S	1	3											6.39										0.05	0.05	0.10	0.20		
SR11	15/5/2014	Mid-Ebb	Fine	Moderate	15:14	9	M	4.5	1	7.82		32.30		24.94		92.8		6.38			0.9			NA			NA			0.05	0.05	0.10	0.20		
SR11	15/5/2014	Mid-Ebb	Fine	Moderate	15:14	9	M	4.5	2	7.83	7.83	32.43	32.37	25.00	24.97	92.8	92.8	6.38	6.38		0.9	0.9	0.7	NA	NA	NA	NA	NA	NA	0.05	0.03	0.10	0.18	0.18	0.19
SR11	15/5/2014	Mid-Ebb	Fine	Moderate	15:14	9	M	4.5	3																					0.05	0.03	0.10	0.18		
SR11	15/5/2014	Mid-Ebb	Fine	Moderate	15:14	9	B	8	1	7.85		33.98		24.34		93.0		6.37			1.1			NA			NA			0.08	0.03	0.09	0.20		
SR11	15/5/2014	Mid-Ebb	Fine	Moderate	15:14	9	B	8	2	7.86	7.86	34.01	34.00	24.31	24.33	91.9	92.5	6.33	6.35		1.1	1.1		NA	NA		NA	NA		0.08	0.03	0.09	0.20	0.20	
SR11	15/5/2014	Mid-Ebb	Fine	Moderate	15:14	9	B	8	3																					0.08	0.03	0.09	0.20		
SR12	15/5/2014	Mid-Ebb	Cloudy	Rough	12:45	13	S	1	1	7.81		26.46		24.64		75.0		5.34			1.8			0.15			0.004			NA	NA	NA	NA		
SR12	15/5/2014	Mid-Ebb	Cloudy	Rough	12:45	13	S	1	2	7.81	7.81	26.43	26.45	24.64	24.64	74.7	74.9	5.32	5.33		1.8	1.8		0.15	0.15		0.004	0.004		NA	NA	NA	NA	NA	
SR12	15/5/2014	Mid-Ebb	Cloudy	Rough	12:45	13	S	1	3											5.29										NA	NA	NA	NA		
SR12	15/5/2014	Mid-Ebb	Cloudy	Rough	12:45	13	M	6.5	1	7.84		27.37		24.43		73.7		5.26			2.6			0.15			0.005			NA	NA	NA	NA		
SR12	15/5/2014	Mid-Ebb	Cloudy	Rough	12:45	13	M	6.5	2	7.84	7.84	27.37	27.37	24.43	24.43	73.6	73.7	5.25	5.26		2.7	2.7	2.6	0.15	0.15	0.14	0.005	0.005	0.004	NA	NA	NA	NA	NA	NA
SR12	15/5/2014	Mid-Ebb	Cloudy	Rough	12:45	13	M	6.5	3																					NA	NA	NA	NA		
SR12	15/5/2014	Mid-Ebb	Cloudy	Rough	12:45	13	B	12	1	7.84		28.27		24.27		72.9		5.20			3.4			0.12			0.004			NA	NA	NA	NA		
SR12	15/5/2014	Mid-Ebb	Cloudy	Rough	12:45	13	B	12	2	7.84	7.84	28.27	28.27	27.27	25.77	72.3	72.6	5.15	5.18		3.5	3.5		0.12	0.12		0.004	0.004		NA	NA	NA	NA	NA	
SR12	15/5/2014	Mid-Ebb	Cloudy	Rough	12:45	13	B	12	3																					NA	NA	NA	NA		
SR13	15/5/2014	Mid-Ebb	Cloudy	Rough	12:28	11	S	1	1	7.79		27.65		24.66		74.3		5.27			0.1			NA			NA			NA	NA	NA	NA		
SR13	15/5/2014	Mid-Ebb	Cloudy	Rough	12:28	11	S	1	2	7.80	7.80	27.57	27.61	24.66	24.66	73.8	74.1	5.25	5.26		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	15/5/2014	Mid-Ebb	Cloudy	Rough	12:28	11	S	1	3											5.23										NA	NA	NA	NA		
SR13	15/5/2014	Mid-Ebb	Cloudy	Rough	12:28	11	M	5.5	1	7.81		27.96		24.61		73.2		5.20			0.2			NA			NA			NA	NA	NA	NA		
SR13	15/5/2014	Mid-Ebb	Cloudy	Rough	12:28	11	M	5.5	2	7.81	7.81	27.96	27.96	24.61	24.61	73.2	73.2	5.20	5.20		0.2	0.2	1.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	15/5/2014	Mid-Ebb	Cloudy	Rough	12:28	11	M	5.5	3																					NA	NA	NA	NA		
SR13	15/5/2014	Mid-Ebb	Cloudy	Rough	12:28	11	B	10	1	7.81		28.80		24.41		70.3		4.98			3.4			NA			NA			NA	NA	NA	NA		
SR13	15/5/2014	Mid-Ebb	Cloudy	Rough	12:28	11	B	10	2	7.81	7.81	28.80	28.80	24.41	24.41	70.3	70.3	4.98	4.98		3.2	3.3		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	15/5/2014	Mid-Ebb	Cloudy	Rough	12:28	11	B	10	3																					NA	NA	NA	NA		

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

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																				
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
C1	15/5/2014	Mid-Ebb	Cloudy	Rough	14:57	25	S	1	1	4			0.36			0.009			NA	NA	NA	NA			32			<1		
C1	15/5/2014	Mid-Ebb	Cloudy	Rough	14:57	25	S	1	2	4	4		0.36	0.36		0.009	0.009		NA	NA	NA	NA	NA		40	36		<1	1	
C1	15/5/2014	Mid-Ebb	Cloudy	Rough	14:57	25	S	1	3										NA	NA	NA	NA								
C1	15/5/2014	Mid-Ebb	Cloudy	Rough	14:57	25	M	12.5	1	6			0.26			0.008			NA	NA	NA	NA			24			<1		
C1	15/5/2014	Mid-Ebb	Cloudy	Rough	14:57	25	M	12.5	2	5	6	5	0.24	0.25	0.29	0.007	0.008	0.010	NA	NA	NA	NA	NA	NA	19	21	28	<1	1	1
C1	15/5/2014	Mid-Ebb	Cloudy	Rough	14:57	25	M	12.5	3										NA	NA	NA	NA								
C1	15/5/2014	Mid-Ebb	Cloudy	Rough	14:57	25	B	24	1	5			0.25			0.011			NA	NA	NA	NA			29			<1		
C1	15/5/2014	Mid-Ebb	Cloudy	Rough	14:57	25	B	24	2	5	5		0.26	0.26		0.012	0.012		NA	NA	NA	NA	NA		29	29		<1	1	
C1	15/5/2014	Mid-Ebb	Cloudy	Rough	14:57	25	B	24	3										NA	NA	NA	NA								
C2	15/5/2014	Mid-Ebb	Fine	Moderate	12:39	10	S	1	1	3			0.33			0.010			NA	NA	NA	NA			2			<1		
C2	15/5/2014	Mid-Ebb	Fine	Moderate	12:39	10	S	1	2	4	4		0.32	0.33		0.010	0.010		NA	NA	NA	NA	NA		1	1		<1	1	
C2	15/5/2014	Mid-Ebb	Fine	Moderate	12:39	10	S	1	3										NA	NA	NA	NA								
C2	15/5/2014	Mid-Ebb	Fine	Moderate	12:39	10	M	5	1	3			0.31			0.009			NA	NA	NA	NA			11			<1		
C2	15/5/2014	Mid-Ebb	Fine	Moderate	12:39	10	M	5	2	5	4	4	0.30	0.31	0.28	0.008	0.009	0.008	NA	NA	NA	NA	NA	NA	12	11	5	<1	1	1
C2	15/5/2014	Mid-Ebb	Fine	Moderate	12:39	10	M	5	3										NA	NA	NA	NA								
C2	15/5/2014	Mid-Ebb	Fine	Moderate	12:39	10	B	9	1	4			0.21			0.006			NA	NA	NA	NA			6			<1		
C2	15/5/2014	Mid-Ebb	Fine	Moderate	12:39	10	B	9	2	3	4		0.21	0.21		0.006	0.006		NA	NA	NA	NA	NA		9	7		<1	1	
C2	15/5/2014	Mid-Ebb	Fine	Moderate	12:39	10	B	9	3										NA	NA	NA	NA								
C3	15/5/2014	Mid-Ebb	Fine	Moderate	14:46	38	S	1	1	3			0.19			0.005			NA	NA	NA	NA			1			<1		
C3	15/5/2014	Mid-Ebb	Fine	Moderate	14:46	38	S	1	2	2	3		0.20	0.20		0.006	0.006		NA	NA	NA	NA	NA		2	1		<1	1	
C3	15/5/2014	Mid-Ebb	Fine	Moderate	14:46	38	S	1	3										NA	NA	NA	NA								
C3	15/5/2014	Mid-Ebb	Fine	Moderate	14:46	38	M	19	1	6			0.19			0.006			NA	NA	NA	NA			4			<1		
C3	15/5/2014	Mid-Ebb	Fine	Moderate	14:46	38	M	19	2	5	6	5	0.16	0.18	0.14	0.005	0.005	0.004	NA	NA	NA	NA	NA	NA	2	3	3	<1	1	1
C3	15/5/2014	Mid-Ebb	Fine	Moderate	14:46	38	M	19	3										NA	NA	NA	NA								
C3	15/5/2014	Mid-Ebb	Fine	Moderate	14:46	38	B	37	1	6			0.05			0.002			NA	NA	NA	NA			4			<1		
C3	15/5/2014	Mid-Ebb	Fine	Moderate	14:46	38	B	37	2	6	6		0.06	0.06		0.002	0.002		NA	NA	NA	NA	NA		7	5		<1	1	
C3	15/5/2014	Mid-Ebb	Fine	Moderate	14:46	38	B	37	3										NA	NA	NA	NA								
G1	15/5/2014	Mid-Ebb	Cloudy	Rough	14:33	34	S	1	1	3			NA			NA			0.32	0.90	0.13	1.35			NA			NA		
G1	15/5/2014	Mid-Ebb	Cloudy	Rough	14:33	34	S	1	2	4	4		NA	NA		NA	NA		0.28	0.91	0.13	1.32	1.33		NA	NA		NA	NA	
G1	15/5/2014	Mid-Ebb	Cloudy	Rough	14:33	34	S	1	3										0.29	0.90	0.13	1.32								
G1	15/5/2014	Mid-Ebb	Cloudy	Rough	14:33	34	M	17	1	4			NA			NA			0.45	0.73	0.10	1.28			NA			NA		
G1	15/5/2014	Mid-Ebb	Cloudy	Rough	14:33	34	M	17	2	4	4	4	NA	NA	NA	NA	NA	NA	0.36	0.73	0.10	1.19	1.21	1.17	NA	NA	NA	NA	NA	NA
G1	15/5/2014	Mid-Ebb	Cloudy	Rough	14:33	34	M	17	3										0.33	0.72	0.10	1.15								
G1	15/5/2014	Mid-Ebb	Cloudy	Rough	14:33	34	B	33	1	5			NA			NA			0.20	0.69	0.09	0.98			NA			NA		
G1	15/5/2014	Mid-Ebb	Cloudy	Rough	14:33	34	B	33	2	5	5		NA	NA		NA	NA		0.23	0.68	0.10	1.01	0.99		NA	NA		NA	NA	
G1	15/5/2014	Mid-Ebb	Cloudy	Rough	14:33	34	B	33	3										0.19	0.68	0.10	0.97								
G2	15/5/2014	Mid-Ebb	Cloudy	Rough	13:30	13	S	1	1	4			NA			NA			0.30	0.75	0.10	1.15			NA			NA		
G2	15/5/2014	Mid-Ebb	Cloudy	Rough	13:30	13	S	1	2	5	5		NA	NA		NA	NA		0.29	0.75	0.10	1.14	1.16		NA	NA		NA	NA	
G2	15/5/2014	Mid-Ebb	Cloudy	Rough	13:30	13	S	1	3										0.34	0.74	0.11	1.19								
G2	15/5/2014	Mid-Ebb	Cloudy	Rough	13:30	13	M	6.5	1	5			NA			NA			0.35	0.72	0.10	1.17			NA			NA		
G2	15/5/2014	Mid-Ebb	Cloudy	Rough	13:30	13	M	6.5	2	5	5	5	NA	NA	NA	NA	NA	NA	0.33	0.72	0.10	1.15	1.14	1.13	NA	NA	NA	NA	NA	NA
G2	15/5/2014	Mid-Ebb	Cloudy	Rough	13:30	13	M	6.5	3										0.28	0.72	0.10	1.10								
G2	15/5/2014	Mid-Ebb	Cloudy	Rough	13:30	13	B	12	1	6			NA			NA			0.29	0.72	0.10	1.11			NA			NA		
G2	15/5/2014	Mid-Ebb	Cloudy	Rough	13:30	13	B	12	2	4	5		NA	NA		NA	NA		0.29	0.71	0.10	1.10	1.10		NA	NA		NA	NA	
G2	15/5/2014	Mid-Ebb	Cloudy	Rough	13:30	13	B	12	3										0.28	0.72	0.10	1.10								
G3	15/5/2014	Mid-Ebb	Cloudy	Rough	11:42	30	S	1	1	2			NA			NA			0.23	0.45	0.06	0.74			NA			NA		
G3	15/5/2014	Mid-Ebb	Cloudy	Rough	11:42	30	S	1	2	3	3		NA	NA		NA	NA		0.25	0.45	0.06	0.76	0.76		NA	NA		NA	NA	
G3	15/5/2014	Mid-Ebb	Cloudy	Rough	11:42	30	S	1	3										0.28	0.44	0.06	0.78								
G3	15/5/2014	Mid-Ebb	Cloudy	Rough	11:42	30	M	15	1	4			NA			NA			0.16	0.39	0.05	0.60			NA			NA		
G3	15/5/2014	Mid-Ebb	Cloudy	Rough	11:42	30	M	15	2	2	3	3	NA	NA	NA	NA	NA	NA	0.15	0.39	0.05	0.59	0.59	0.62	NA	NA	NA	NA	NA	NA
G3	15/5/2014	Mid-Ebb	Cloudy	Rough	11:42	30	M	15	3										0.15	0.39	0.05	0.59								
G3	15/5/2014	Mid-Ebb	Cloudy	Rough	11:42	30	B	29	1	4			NA			NA			0.23	0.29	0.03	0.55			NA			NA		
G3	15/5/2014	Mid-Ebb	Cloudy	Rough	11:42	30	B	29	2	3	4		NA	NA		NA	NA		0.18	0.28	0.04	0.50	0.51		NA	NA		NA	NA	
G3	15/5/2014	Mid-Ebb	Cloudy	Rough	11:42	30	B	29	3										0.15	0.28	0.04	0.47								

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																				
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
G4	15/5/2014	Mid-Ebb	Cloudy	Rough	1:55	17	S	1	1	5			NA			NA			0.30	0.38	0.05	0.73			NA			NA		
G4	15/5/2014	Mid-Ebb	Cloudy	Rough	1:55	17	S	1	2	5	5		NA	NA		NA	NA		0.28	0.38	0.05	0.71	0.72		NA	NA		NA	NA	
G4	15/5/2014	Mid-Ebb	Cloudy	Rough	1:55	17	S	1	3										0.30	0.38	0.05	0.73								
G4	15/5/2014	Mid-Ebb	Cloudy	Rough	1:55	17	M	8.5	1	5			NA			NA			0.40	0.28	0.04	0.72			NA			NA		
G4	15/5/2014	Mid-Ebb	Cloudy	Rough	1:55	17	M	8.5	2	6	6	5	NA	NA	NA	NA	NA	NA	0.39	0.28	0.04	0.71	0.71	0.69	NA	NA	NA	NA	NA	NA
G4	15/5/2014	Mid-Ebb	Cloudy	Rough	1:55	17	M	8.5	3										0.37	0.28	0.04	0.69								
G4	15/5/2014	Mid-Ebb	Cloudy	Rough	1:55	17	B	16	1	5			NA			NA			0.26	0.34	0.04	0.64			NA			NA		
G4	15/5/2014	Mid-Ebb	Cloudy	Rough	1:55	17	B	16	2	5	5		NA	NA		NA	NA		0.28	0.34	0.04	0.66	0.65		NA	NA		NA	NA	
G4	15/5/2014	Mid-Ebb	Cloudy	Rough	1:55	17	B	16	3										0.26	0.34	0.04	0.64								
G5	15/5/2014	Mid-Ebb	Cloudy	Moderate	11:40	8.8	S	1	1	4			NA			NA			0.27	0.46	0.06	0.79			NA			NA		
G5	15/5/2014	Mid-Ebb	Cloudy	Moderate	11:40	8.8	S	1	2	3	4		NA	NA		NA	NA		0.26	0.46	0.06	0.78	0.79		NA	NA		NA	NA	
G5	15/5/2014	Mid-Ebb	Cloudy	Moderate	11:40	8.8	S	1	3										0.26	0.47	0.06	0.79								
G5	15/5/2014	Mid-Ebb	Cloudy	Moderate	11:40	8.8	M	4.4	1	3			NA			NA			0.27	0.47	0.05	0.79			NA			NA		
G5	15/5/2014	Mid-Ebb	Cloudy	Moderate	11:40	8.8	M	4.4	2	4	4	4	NA	NA	NA	NA	NA	NA	0.27	0.47	0.05	0.79	0.79	0.76	NA	NA	NA	NA	NA	NA
G5	15/5/2014	Mid-Ebb	Cloudy	Moderate	11:40	8.8	M	4.4	3										0.27	0.47	0.05	0.79								
G5	15/5/2014	Mid-Ebb	Cloudy	Moderate	11:40	8.8	B	7.8	1	4			NA			NA			0.26	0.40	0.05	0.71			NA			NA		
G5	15/5/2014	Mid-Ebb	Cloudy	Moderate	11:40	8.8	B	7.8	2	4	4		NA	NA		NA	NA		0.26	0.40	0.04	0.70	0.70		NA	NA		NA	NA	
G5	15/5/2014	Mid-Ebb	Cloudy	Moderate	11:40	8.8	B	7.8	3										0.25	0.39	0.05	0.69								
G6	15/5/2014	Mid-Ebb	Fine	Moderate	13:15	34	S	1	1	3			NA			NA			0.28	0.45	0.06	0.79			NA			NA		
G6	15/5/2014	Mid-Ebb	Fine	Moderate	13:15	34	S	1	2	2	3		NA	NA		NA	NA		0.28	0.44	0.06	0.78	0.79		NA	NA		NA	NA	
G6	15/5/2014	Mid-Ebb	Fine	Moderate	13:15	34	S	1	3										0.29	0.45	0.06	0.80								
G6	15/5/2014	Mid-Ebb	Fine	Moderate	13:15	34	M	17	1	3			NA			NA			0.20	0.27	0.04	0.51			NA			NA		
G6	15/5/2014	Mid-Ebb	Fine	Moderate	13:15	34	M	17	2	4	4	4	NA	NA	NA	NA	NA	NA	0.20	0.27	0.03	0.50	0.50	0.51	NA	NA	NA	NA	NA	NA
G6	15/5/2014	Mid-Ebb	Fine	Moderate	13:15	34	M	17	3										0.19	0.27	0.03	0.49								
G6	15/5/2014	Mid-Ebb	Fine	Moderate	13:15	34	B	33	1	4			NA			NA			0.11	0.13	0.01	0.25			NA			NA		
G6	15/5/2014	Mid-Ebb	Fine	Moderate	13:15	34	B	33	2	6	5		NA	NA		NA	NA		0.12	0.12	0.02	0.26	0.25		NA	NA		NA	NA	
G6	15/5/2014	Mid-Ebb	Fine	Moderate	13:15	34	B	33	3										0.10	0.12	0.02	0.24								
SR1	15/5/2014	Mid-Ebb	Cloudy	Rough	14:15	4	S	1	1	7			0.39			0.012			NA	NA	NA	NA			44			1		
SR1	15/5/2014	Mid-Ebb	Cloudy	Rough	14:15	4	S	1	2	8	8		0.38	0.39		0.011	0.011		NA	NA	NA	NA	NA		32	38		<1	1	
SR1	15/5/2014	Mid-Ebb	Cloudy	Rough	14:15	4	S	1	3										NA	NA	NA	NA								
SR1	15/5/2014	Mid-Ebb	Cloudy	Rough	14:15	4	M		1										NA	NA	NA	NA								
SR1	15/5/2014	Mid-Ebb	Cloudy	Rough	14:15	4	M		2		NA	7		NA	0.35		NA	0.010	NA	NA	NA	NA	NA	NA		NA	32		NA	1
SR1	15/5/2014	Mid-Ebb	Cloudy	Rough	14:15	4	M		3										NA	NA	NA	NA								
SR1	15/5/2014	Mid-Ebb	Cloudy	Rough	14:15	4	B	3	1	6			0.32			0.010			NA	NA	NA	NA			34			<1		
SR1	15/5/2014	Mid-Ebb	Cloudy	Rough	14:15	4	B	3	2	6	6		0.29	0.31		0.009	0.009		NA	NA	NA	NA	NA		22	27		<1	1	
SR1	15/5/2014	Mid-Ebb	Cloudy	Rough	14:15	4	B	3	3										NA	NA	NA	NA								
SR2	15/5/2014	Mid-Ebb	Cloudy	Rough	13:37	14	S	1	1	5			0.26			0.008			NA	NA	NA	NA			NA			NA		
SR2	15/5/2014	Mid-Ebb	Cloudy	Rough	13:37	14	S	1	2	6	6		0.22	0.24		0.007	0.007		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR2	15/5/2014	Mid-Ebb	Cloudy	Rough	13:37	14	S	1	3										NA	NA	NA	NA								
SR2	15/5/2014	Mid-Ebb	Cloudy	Rough	13:37	14	M	7	1	6			0.32			0.010			NA	NA	NA	NA			NA			NA		
SR2	15/5/2014	Mid-Ebb	Cloudy	Rough	13:37	14	M	7	2	7	7	6	0.30	0.31	0.26	0.009	0.010	0.008	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR2	15/5/2014	Mid-Ebb	Cloudy	Rough	13:37	14	M	7	3										NA	NA	NA	NA								
SR2	15/5/2014	Mid-Ebb	Cloudy	Rough	13:37	14	B	13	1	8			0.23			0.007			NA	NA	NA	NA			NA			NA		
SR2	15/5/2014	Mid-Ebb	Cloudy	Rough	13:37	14	B	13	2	6	7		0.20	0.22		0.006	0.007		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR2	15/5/2014	Mid-Ebb	Cloudy	Rough	13:37	14	B	13	3										NA	NA	NA	NA								
SR3	15/5/2014	Mid-Ebb	Cloudy	Rough	13:16	10	S	1	1	4			0.26			0.008			NA	NA	NA	NA			NA			NA		
SR3	15/5/2014	Mid-Ebb	Cloudy	Rough	13:16	10	S	1	2	5	5		0.25	0.26		0.008	0.008		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR3	15/5/2014	Mid-Ebb	Cloudy	Rough	13:16	10	S	1	3										NA	NA	NA	NA								
SR3	15/5/2014	Mid-Ebb	Cloudy	Rough	13:16	10	M	5	1	5			0.21			0.007			NA	NA	NA	NA			NA			NA		
SR3	15/5/2014	Mid-Ebb	Cloudy	Rough	13:16	10	M	5	2	5	5	5	0.26	0.24	0.26	0.008	0.007	0.008	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR3	15/5/2014	Mid-Ebb	Cloudy	Rough	13:16	10	M	5	3										NA	NA	NA	NA								
SR3	15/5/2014	Mid-Ebb	Cloudy	Rough	13:16	10	B	9	1	5			0.26			0.008			NA	NA	NA	NA			NA			NA		
SR3	15/5/2014	Mid-Ebb	Cloudy	Rough	13:16	10	B	9	2	5	5		0.30	0.28		0.009	0.009		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR3	15/5/2014	Mid-Ebb	Cloudy	Rough	13:16	10	B	9	3										NA	NA	NA	NA								

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																				
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR4	15/5/2014	Mid-Ebb	Cloudy	Rough	13:00	3.5	S	1	1	4			0.25			0.007			NA	NA	NA	NA			740			<1		
SR4	15/5/2014	Mid-Ebb	Cloudy	Rough	13:00	3.5	S	1	2	3	4		0.15	0.20		0.004	0.006		NA	NA	NA	NA	NA		780	760		<1	1	
SR4	15/5/2014	Mid-Ebb	Cloudy	Rough	13:00	3.5	S	1	3										NA	NA	NA	NA								
SR4	15/5/2014	Mid-Ebb	Cloudy	Rough	13:00	3.5	M		1										NA	NA	NA	NA								
SR4	15/5/2014	Mid-Ebb	Cloudy	Rough	13:00	3.5	M		2		NA	4		NA	0.21		NA	0.006	NA	NA	NA	NA	NA	NA		NA	657		NA	1
SR4	15/5/2014	Mid-Ebb	Cloudy	Rough	13:00	3.5	M		3										NA	NA	NA	NA								
SR4	15/5/2014	Mid-Ebb	Cloudy	Rough	13:00	3.5	B	2.5	1	4			0.23			0.007			NA	NA	NA	NA			520			<1		
SR4	15/5/2014	Mid-Ebb	Cloudy	Rough	13:00	3.5	B	2.5	2	4	4		0.21	0.22		0.006	0.006		NA	NA	NA	NA	NA		620	568		<1	1	
SR4	15/5/2014	Mid-Ebb	Cloudy	Rough	13:00	3.5	B	2.5	3										NA	NA	NA	NA								
SR5	15/5/2014	Mid-Ebb	Cloudy	Rough	14:02	14	S	1	1	4			NA			NA			0.21	0.85	0.13	1.19			NA			NA		
SR5	15/5/2014	Mid-Ebb	Cloudy	Rough	14:02	14	S	1	2	4	4		NA	NA		NA	NA		0.39	0.87	0.13	1.39	1.31		NA	NA		NA	NA	
SR5	15/5/2014	Mid-Ebb	Cloudy	Rough	14:02	14	S	1	3										0.34	0.88	0.12	1.34								
SR5	15/5/2014	Mid-Ebb	Cloudy	Rough	14:02	14	M	7	1	4			NA			NA			0.30	0.84	0.12	1.26			NA			NA		
SR5	15/5/2014	Mid-Ebb	Cloudy	Rough	14:02	14	M	7	2	4	4	4	NA	NA	NA	NA	NA	NA	0.34	0.85	0.12	1.31	1.29	1.30	NA	NA	NA	NA	NA	NA
SR5	15/5/2014	Mid-Ebb	Cloudy	Rough	14:02	14	M	7	3										0.32	0.85	0.12	1.29								
SR5	15/5/2014	Mid-Ebb	Cloudy	Rough	14:02	14	B	13	1	4			NA			NA			0.38	0.87	0.12	1.37			NA			NA		
SR5	15/5/2014	Mid-Ebb	Cloudy	Rough	14:02	14	B	13	2	4	4		NA	NA		NA	NA		0.28	0.86	0.12	1.26	1.29		NA	NA		NA	NA	
SR5	15/5/2014	Mid-Ebb	Cloudy	Rough	14:02	14	B	13	3										0.27	0.86	0.12	1.25								
SR6	15/5/2014	Mid-Ebb	Cloudy	Moderate	11:17	10	S	1	1	2			NA			NA			NA	NA	NA	NA			NA			NA		
SR6	15/5/2014	Mid-Ebb	Cloudy	Moderate	11:17	10	S	1	2	3	3		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR6	15/5/2014	Mid-Ebb	Cloudy	Moderate	11:17	10	S	1	3										NA	NA	NA	NA								
SR6	15/5/2014	Mid-Ebb	Cloudy	Moderate	11:17	10	M	5	1	2			NA			NA			NA	NA	NA	NA			NA			NA		
SR6	15/5/2014	Mid-Ebb	Cloudy	Moderate	11:17	10	M	5	2	3	3	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR6	15/5/2014	Mid-Ebb	Cloudy	Moderate	11:17	10	M	5	3										NA	NA	NA	NA								
SR6	15/5/2014	Mid-Ebb	Cloudy	Moderate	11:17	10	B	9	1	4			NA			NA			NA	NA	NA	NA			NA			NA		
SR6	15/5/2014	Mid-Ebb	Cloudy	Moderate	11:17	10	B	9	2	3	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR6	15/5/2014	Mid-Ebb	Cloudy	Moderate	11:17	10	B	9	3										NA	NA	NA	NA								
SR7	15/5/2014	Mid-Ebb	Cloudy	Rough	11:05	25	S	1	1	3			NA			NA			NA	NA	NA	NA			NA			NA		
SR7	15/5/2014	Mid-Ebb	Cloudy	Rough	11:05	25	S	1	2	4	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR7	15/5/2014	Mid-Ebb	Cloudy	Rough	11:05	25	S	1	3										NA	NA	NA	NA								
SR7	15/5/2014	Mid-Ebb	Cloudy	Rough	11:05	25	M	12.5	1	4			NA			NA			NA	NA	NA	NA			NA			NA		
SR7	15/5/2014	Mid-Ebb	Cloudy	Rough	11:05	25	M	12.5	2	6	5	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR7	15/5/2014	Mid-Ebb	Cloudy	Rough	11:05	25	M	12.5	3										NA	NA	NA	NA								
SR7	15/5/2014	Mid-Ebb	Cloudy	Rough	11:05	25	B	24	1	6			NA			NA			NA	NA	NA	NA			NA			NA		
SR7	15/5/2014	Mid-Ebb	Cloudy	Rough	11:05	25	B	24	2	5	6		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR7	15/5/2014	Mid-Ebb	Cloudy	Rough	11:05	25	B	24	3										NA	NA	NA	NA								
SR8	15/5/2014	Mid-Ebb	Fine	Moderate	13:00	12	S	1	1	3			NA			NA			NA	NA	NA	NA			NA			NA		
SR8	15/5/2014	Mid-Ebb	Fine	Moderate	13:00	12	S	1	2	3	3		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR8	15/5/2014	Mid-Ebb	Fine	Moderate	13:00	12	S	1	3										NA	NA	NA	NA								
SR8	15/5/2014	Mid-Ebb	Fine	Moderate	13:00	12	M	6	1	4			NA			NA			NA	NA	NA	NA			NA			NA		
SR8	15/5/2014	Mid-Ebb	Fine	Moderate	13:00	12	M	6	2	3	4	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR8	15/5/2014	Mid-Ebb	Fine	Moderate	13:00	12	M	6	3										NA	NA	NA	NA								
SR8	15/5/2014	Mid-Ebb	Fine	Moderate	13:00	12	B	11	1	3			NA			NA			NA	NA	NA	NA			NA			NA		
SR8	15/5/2014	Mid-Ebb	Fine	Moderate	13:00	12	B	11	2	3	3		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR8	15/5/2014	Mid-Ebb	Fine	Moderate	13:00	12	B	11	3										NA	NA	NA	NA								
SR9	15/5/2014	Mid-Ebb	Cloudy	Moderate	12:06	7	S	1	1	3			NA			NA			0.17	0.41	0.05	0.63			NA			NA		
SR9	15/5/2014	Mid-Ebb	Cloudy	Moderate	12:06	7	S	1	2	3	3		NA	NA		NA	NA		0.23	0.41	0.05	0.69	0.67		NA	NA		NA	NA	
SR9	15/5/2014	Mid-Ebb	Cloudy	Moderate	12:06	7	S	1	3										0.22	0.41	0.05	0.68								
SR9	15/5/2014	Mid-Ebb	Cloudy	Moderate	12:06	7	M	3.5	1	2			NA			NA			0.20	0.41	0.05	0.66			NA			NA		
SR9	15/5/2014	Mid-Ebb	Cloudy	Moderate	12:06	7	M	3.5	2	3	3	3	NA	NA	NA	NA	NA	NA	0.18	0.41	0.05	0.64	0.65	0.65	NA	NA	NA	NA	NA	NA
SR9	15/5/2014	Mid-Ebb	Cloudy	Moderate	12:06	7	M	3.5	3										0.20	0.41	0.05	0.66								
SR9	15/5/2014	Mid-Ebb	Cloudy	Moderate	12:06	7	B	6	1	3			NA			NA			0.18	0.40	0.05	0.63			NA			NA		
SR9	15/5/2014	Mid-Ebb	Cloudy	Moderate	12:06	7	B	6	2	3	3		NA	NA		NA	NA		0.18	0.40	0.05	0.63	0.63		NA	NA		NA	NA	
SR9	15/5/2014	Mid-Ebb	Cloudy	Moderate	12:06	7	B	6	3										0.19	0.41	0.04	0.64								

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																				
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR10	15/5/2014	Mid-Ebb	Fine	Moderate	13:30	10	S	1	1	3			NA			NA			0.21	0.32	0.03	0.56			NA			NA		
SR10	15/5/2014	Mid-Ebb	Fine	Moderate	13:30	10	S	1	2	4	4		NA	NA		NA	NA		0.19	0.32	0.04	0.55	0.55		NA	NA		NA	NA	
SR10	15/5/2014	Mid-Ebb	Fine	Moderate	13:30	10	S	1	3										0.19	0.32	0.04	0.55								
SR10	15/5/2014	Mid-Ebb	Fine	Moderate	13:30	10	M	5	1	4			NA			NA			0.18	0.28	0.04	0.50			NA			NA		
SR10	15/5/2014	Mid-Ebb	Fine	Moderate	13:30	10	M	5	2	3	4	4	NA	NA	NA	NA	NA	NA	0.18	0.28	0.04	0.50	0.50	0.52	NA	NA	NA	NA	NA	NA
SR10	15/5/2014	Mid-Ebb	Fine	Moderate	13:30	10	M	5	3										0.19	0.28	0.04	0.51								
SR10	15/5/2014	Mid-Ebb	Fine	Moderate	13:30	10	B	9	1	5			NA			NA			0.18	0.28	0.03	0.49			NA			NA		
SR10	15/5/2014	Mid-Ebb	Fine	Moderate	13:30	10	B	9	2	4	5		NA	NA		NA	NA		0.18	0.27	0.03	0.48	0.50		NA	NA		NA	NA	
SR10	15/5/2014	Mid-Ebb	Fine	Moderate	13:30	10	B	9	3										0.19	0.29	0.04	0.52								
SR11	15/5/2014	Mid-Ebb	Fine	Moderate	15:14	9	S	1	1	4			NA			NA			0.17	0.29	0.03	0.49			NA			NA		
SR11	15/5/2014	Mid-Ebb	Fine	Moderate	15:14	9	S	1	2	4	4		NA	NA		NA	NA		0.18	0.28	0.04	0.50	0.50		NA	NA		NA	NA	
SR11	15/5/2014	Mid-Ebb	Fine	Moderate	15:14	9	S	1	3										0.18	0.28	0.04	0.50								
SR11	15/5/2014	Mid-Ebb	Fine	Moderate	15:14	9	M	4.5	1	4			NA			NA			0.16	0.25	0.03	0.44			NA			NA		
SR11	15/5/2014	Mid-Ebb	Fine	Moderate	15:14	9	M	4.5	2	4	4	4	NA	NA	NA	NA	NA	NA	0.15	0.25	0.03	0.43	0.43	0.45	NA	NA	NA	NA	NA	NA
SR11	15/5/2014	Mid-Ebb	Fine	Moderate	15:14	9	M	4.5	3										0.15	0.25	0.03	0.43								
SR11	15/5/2014	Mid-Ebb	Fine	Moderate	15:14	9	B	8	1	4			NA			NA			0.15	0.25	0.02	0.42			NA			NA		
SR11	15/5/2014	Mid-Ebb	Fine	Moderate	15:14	9	B	8	2	5	5		NA	NA		NA	NA		0.15	0.24	0.03	0.42	0.42		NA	NA		NA	NA	
SR11	15/5/2014	Mid-Ebb	Fine	Moderate	15:14	9	B	8	3										0.15	0.24	0.03	0.42								
SR12	15/5/2014	Mid-Ebb	Cloudy	Rough	12:45	13	S	1	1	3			0.24			0.007			NA	NA	NA	NA			940			<1		
SR12	15/5/2014	Mid-Ebb	Cloudy	Rough	12:45	13	S	1	2	4	4		0.23	0.24		0.007	0.007		NA	NA	NA	NA	NA		820	878		<1	1	
SR12	15/5/2014	Mid-Ebb	Cloudy	Rough	12:45	13	S	1	3										NA	NA	NA	NA								
SR12	15/5/2014	Mid-Ebb	Cloudy	Rough	12:45	13	M	6.5	1	4			0.29			0.009			NA	NA	NA	NA			980			<1		
SR12	15/5/2014	Mid-Ebb	Cloudy	Rough	12:45	13	M	6.5	2	4	4	4	0.29	0.29	0.25	0.009	0.009	0.008	NA	NA	NA	NA	NA	NA	920	950	884	<1	1	1
SR12	15/5/2014	Mid-Ebb	Cloudy	Rough	12:45	13	M	6.5	3										NA	NA	NA	NA								
SR12	15/5/2014	Mid-Ebb	Cloudy	Rough	12:45	13	B	12	1	5			0.20			0.007			NA	NA	NA	NA			870			<1		
SR12	15/5/2014	Mid-Ebb	Cloudy	Rough	12:45	13	B	12	2	5	5		0.23	0.22		0.008	0.007		NA	NA	NA	NA	NA		790	829		<1	1	
SR12	15/5/2014	Mid-Ebb	Cloudy	Rough	12:45	13	B	12	3										NA	NA	NA	NA								
SR13	15/5/2014	Mid-Ebb	Cloudy	Rough	12:28	11	S	1	1	3			NA			NA			NA	NA	NA	NA			NA			NA		
SR13	15/5/2014	Mid-Ebb	Cloudy	Rough	12:28	11	S	1	2	3	3		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR13	15/5/2014	Mid-Ebb	Cloudy	Rough	12:28	11	S	1	3										NA	NA	NA	NA								
SR13	15/5/2014	Mid-Ebb	Cloudy	Rough	12:28	11	M	5.5	1	5			NA			NA			NA	NA	NA	NA			NA			NA		
SR13	15/5/2014	Mid-Ebb	Cloudy	Rough	12:28	11	M	5.5	2	4	5	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	15/5/2014	Mid-Ebb	Cloudy	Rough	12:28	11	M	5.5	3										NA	NA	NA	NA								
SR13	15/5/2014	Mid-Ebb	Cloudy	Rough	12:28	11	B	10	1	4			NA			NA			NA	NA	NA	NA			NA			NA		
SR13	15/5/2014	Mid-Ebb	Cloudy	Rough	12:28	11	B	10	2	3	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR13	15/5/2014	Mid-Ebb	Cloudy	Rough	12:28	11	B	10	3										NA	NA	NA	NA								

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

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																									
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
C1	17/5/2014	Mid-Flood	Rainy	Modorate	17:40	26	S	1	1	7.72		22.07		24.54		84.1		5.95			0.9			0.15			0.004			NA	NA	NA	NA		
C1	17/5/2014	Mid-Flood	Rainy	Modorate	17:40	26	S	1	2	7.70	7.71	22.08	22.08	24.53	24.54	84.2	84.2	5.96	5.96		0.8	0.9		0.15	0.15		0.004	0.004		NA	NA	NA	NA	NA	
C1	17/5/2014	Mid-Flood	Rainy	Modorate	17:40	26	S	1	3											5.81										NA	NA	NA	NA		
C1	17/5/2014	Mid-Flood	Rainy	Modorate	17:40	26	M	13	1	7.70		22.53		24.60		81.0		5.66			0.7			0.13			0.003			NA	NA	NA	NA		
C1	17/5/2014	Mid-Flood	Rainy	Modorate	17:40	26	M	13	2	7.70	7.70	22.55	22.54	24.59	24.60	81.0	81.0	5.67	5.67		0.7	0.7	1.0	0.13	0.13	0.15	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA
C1	17/5/2014	Mid-Flood	Rainy	Modorate	17:40	26	M	13	3																					NA	NA	NA	NA		
C1	17/5/2014	Mid-Flood	Rainy	Modorate	17:40	26	B	25	1	7.71		23.02		23.09		82.5		5.78			1.3			0.16			0.003			NA	NA	NA	NA		
C1	17/5/2014	Mid-Flood	Rainy	Modorate	17:40	26	B	25	2	7.71	7.71	23.04	23.03	23.10	23.10	82.6	82.6	5.79	5.79		1.4	1.4		0.16	0.16		0.003	0.003		NA	NA	NA	NA	NA	
C1	17/5/2014	Mid-Flood	Rainy	Modorate	17:40	26	B	25	3																					NA	NA	NA	NA		
C2	17/5/2014	Mid-Flood	Cloudy	Modorate	19:42	10	S	1	1	7.85		25.40		25.09		76.1		5.43			20.0			0.19			0.006			NA	NA	NA	NA		
C2	17/5/2014	Mid-Flood	Cloudy	Modorate	19:42	10	S	1	2	7.85	7.85	25.40	25.40	25.08	25.09	75.9	76.0	5.42	5.43		19.9	20.0		0.18	0.19		0.006	0.006		NA	NA	NA	NA	NA	
C2	17/5/2014	Mid-Flood	Cloudy	Modorate	19:42	10	S	1	3											5.40										NA	NA	NA	NA		
C2	17/5/2014	Mid-Flood	Cloudy	Modorate	19:42	10	M	5	1	7.88		27.62		24.86		75.7		5.36			20.7			0.15			0.005			NA	NA	NA	NA		
C2	17/5/2014	Mid-Flood	Cloudy	Modorate	19:42	10	M	5	2	7.88	7.88	27.63	27.63	24.86	24.86	75.8	75.8	5.37	5.37		20.7	20.7	22.6	0.15	0.15	0.16	0.005	0.005	0.005	NA	NA	NA	NA	NA	NA
C2	17/5/2014	Mid-Flood	Cloudy	Modorate	19:42	10	M	5	3																					NA	NA	NA	NA		
C2	17/5/2014	Mid-Flood	Cloudy	Modorate	19:42	10	B	9	1	7.87		28.19		24.77		75.3		5.32			27.2			0.15			0.005			NA	NA	NA	NA		
C2	17/5/2014	Mid-Flood	Cloudy	Modorate	19:42	10	B	9	2	7.88	7.88	28.22	28.21	24.78	24.78	75.2	75.3	5.32	5.32		27.3	27.3		0.13	0.14		0.004	0.005		NA	NA	NA	NA	NA	
C2	17/5/2014	Mid-Flood	Cloudy	Modorate	19:42	10	B	9	3																					NA	NA	NA	NA		
C3	17/5/2014	Mid-Flood	Cloudy	Modorate	18:10	40	S	1	1	8.23		28.16		26.34		149.2		9.82			0.1			0.06			0.004			NA	NA	NA	NA		
C3	17/5/2014	Mid-Flood	Cloudy	Modorate	18:10	40	S	1	2	8.24	8.24	28.22	28.19	23.32	24.83	149.3	149.3	9.83	9.83		0.1	0.1		0.06	0.06		0.004	0.004		NA	NA	NA	NA	NA	
C3	17/5/2014	Mid-Flood	Cloudy	Modorate	18:10	40	S	1	3											7.85										NA	NA	NA	NA		
C3	17/5/2014	Mid-Flood	Cloudy	Modorate	18:10	40	M	20	1	7.99		33.42		24.00		85.2		5.88			2.0			0.09			0.004			NA	NA	NA	NA		
C3	17/5/2014	Mid-Flood	Cloudy	Modorate	18:10	40	M	20	2	7.99	7.99	33.40	33.41	24.01	24.01	85.4	85.3	5.87	5.88		2.0	2.0	1.6	0.09	0.09	0.07	0.004	0.004	0.003	NA	NA	NA	NA	NA	NA
C3	17/5/2014	Mid-Flood	Cloudy	Modorate	18:10	40	M	20	3																					NA	NA	NA	NA		
C3	17/5/2014	Mid-Flood	Cloudy	Modorate	18:10	40	B	39	1	7.99		34.22		23.99		81.0		5.72			2.8			0.06			0.002			NA	NA	NA	NA		
C3	17/5/2014	Mid-Flood	Cloudy	Modorate	18:10	40	B	39	2	7.99	7.99	34.18	34.20	23.98	23.99	80.9	81.0	5.70	5.71		2.7	2.8		0.06	0.06		0.002	0.002		NA	NA	NA	NA	NA	
C3	17/5/2014	Mid-Flood	Cloudy	Modorate	18:10	40	B	39	3																					NA	NA	NA	NA		
G1	17/5/2014	Mid-Flood	Rainy	Modorate	17:55	33	S	1	1	7.70		22.11		24.35		82.0		5.76			2.0			NA			NA			0.17	0.18	0.61	0.96		
G1	17/5/2014	Mid-Flood	Rainy	Modorate	17:55	33	S	1	2	7.70	7.70	22.09	22.10	24.36	24.36	81.9	82.0	5.75	5.76		2.1	2.1		NA	NA		NA	NA		0.17	0.18	0.61	0.96	0.96	
G1	17/5/2014	Mid-Flood	Rainy	Modorate	17:55	33	S	1	3											5.76										0.17	0.18	0.61	0.96		
G1	17/5/2014	Mid-Flood	Rainy	Modorate	17:55	33	M	16.5	1	7.70		22.54		24.66		82.3		5.76			2.4			NA			NA			0.18	0.17	0.63	0.98		
G1	17/5/2014	Mid-Flood	Rainy	Modorate	17:55	33	M	16.5	2	7.70	7.70	22.53	22.54	24.65	24.66	82.3	82.3	5.75	5.76		2.4	2.4	2.8	NA	NA	NA	NA	NA	NA	0.18	0.17	0.63	0.98	0.98	0.97
G1	17/5/2014	Mid-Flood	Rainy	Modorate	17:55	33	M	16.5	3																					0.18	0.17	0.63	0.98		
G1	17/5/2014	Mid-Flood	Rainy	Modorate	17:55	33	B	32	1	7.70		23.61		24.07		81.7		5.73			3.8			NA			NA			0.17	0.17	0.61	0.95		
G1	17/5/2014	Mid-Flood	Rainy	Modorate	17:55	33	B	32	2	7.70	7.70	23.62	23.62	24.08	24.08	81.6	81.7	5.72	5.73		3.9	3.9		NA	NA		NA	NA		0.17	0.19	0.61	0.97	0.97	
G1	17/5/2014	Mid-Flood	Rainy	Modorate	17:55	33	B	32	3																					0.17	0.20	0.62	0.99		
G2	17/5/2014	Mid-Flood	Rainy	Modorate	18:50	13	S	1	1	7.70		22.16		25.71		81.0		5.68			1.0			NA			NA			0.10	0.19	1.53	1.82		
G2	17/5/2014	Mid-Flood	Rainy	Modorate	18:50	13	S	1	2	7.70	7.70	22.17	22.17	25.70	25.71	80.9	81.0	5.67	5.68		1.1	1.1		NA	NA		NA	NA		0.11	0.20	1.53	1.84	1.84	
G2	17/5/2014	Mid-Flood	Rainy	Modorate	18:50	13	S	1	3											5.64										0.11	0.20	1.53	1.84		
G2	17/5/2014	Mid-Flood	Rainy	Modorate	18:50	13	M	6.5	1	7.71		22.77		25.33		80.7		5.55			2.4			NA			NA			0.09	0.20	1.50	1.79		
G2	17/5/2014	Mid-Flood	Rainy	Modorate	18:50	13	M	6.5	2	7.71	7.71	22.77	22.77	25.32	25.33	80.6	80.7	5.65	5.60		2.5	2.5	2.2	NA	NA	NA	NA	NA	NA	0.10	0.20	1.50	1.80	1.80	1.83
G2	17/5/2014	Mid-Flood	Rainy	Modorate	18:50	13	M	6.5	3																					0.10	0.20	1.50	1.80		
G2	17/5/2014	Mid-Flood	Rainy	Modorate	18:50	13	B	12	1	7.72		22.91		25.09		80.7		5.64			3.1			NA			NA			0.13	0.21	1.53	1.87		
G2	17/5/2014	Mid-Flood	Rainy	Modorate	18:50	13	B	12	2	7.72	7.72	22.92	22.92	25.07	25.08	80.9	80.8	5.68	5.66		3.2	3.2		NA	NA		NA	NA		0.14	0.21	1.52	1.87	1.86	
G2	17/5/2014	Mid-Flood	Rainy	Modorate	18:50	13	B	12	3																					0.13	0.21	1.52	1.86		
G3	17/5/2014	Mid-Flood	Rainy	Modorate	20:05	32	S	1	1	7.78		27.09		25.11		75.6		5.30			1.4			NA			NA			0.14	0.11	0.70	0.95		
G3	17/5/2014	Mid-Flood	Rainy	Modorate	20:05	32	S	1	2	7.79	7.79	27.08	27.09	25.10	25.11	75.7	75.7	5.31	5.31		1.5	1.5		NA	NA		NA	NA		0.14	0.10	0.70	0.94	0.94	
G3	17/5/2014	Mid-Flood	Rainy	Modorate	20:05	32	S	1	3											5.32										0.13	0.10	0.70	0.93		
G3	17/5/2014	Mid-Flood	Rainy	Modorate	20:05	32	M	16	1	7.77		32.11		24.37		76.3		5.34			2.7			NA			NA			0.10	0.05	0.44	0.59		
G3	17/5/2014	Mid-Flood	Rainy	Modorate	20:05	32	M	16	2	7.77	7.77	32.11	32.11	24.36	24.37	76.3	76.3	5.34	5.34		2.8	2.8	1.8	NA	NA	NA	NA	NA	NA	0.11	0.05	0.44	0.60	0.60	0.81
G3	17/5/2014	Mid-Flood	Rainy	Modorate	20:05	32	M	16	3																					0.10	0.05	0.45	0.60		
G3	17/5/2014	Mid-Flood	Rainy	Modorate	20:05	32	B	31	1	7.83		32.67		24.26		76.6		5.36			1.0			NA			NA			0.07	0.08	0.74	0.89		
G3	17/5/2014	Mid-Flood	Rainy	Modorate	20:05	32	B	31	2	7.82	7.83	32.65	32.66	24.27	24.27	76.5	76.6	5.35	5.36		1.1	1.1		NA	NA		NA	NA		0.08	0.10	0.74	0.92	0.90	
G3	17/5/2014	Mid-Flood	Rainy	Modorate	20:05	32	B	31	3																					0.07	0.09	0.74	0.90		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																									
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
G4	17/5/2014	Mid-Flood	Rainy	Modorate	19:45	15	S	1	1	7.73		27.21		24.66		85.6		6.01			0.9			NA			NA			0.07	0.10	0.84	1.01		
G4	17/5/2014	Mid-Flood	Rainy	Modorate	19:45	15	S	1	2	7.74	7.74	27.23	27.22	24.66	24.66	85.7	85.7	6.20	6.11		0.9	0.9		NA	NA		NA	NA		0.07	0.09	0.81	0.97	1.00	
G4	17/5/2014	Mid-Flood	Rainy	Modorate	19:45	15	S	1	3																					0.07	0.11	0.84	1.02		
G4	17/5/2014	Mid-Flood	Rainy	Modorate	19:45	15	M	7.5	1	7.75		32.26		24.52		86.5		6.03		6.07	2.9			NA			NA			0.08	0.09	0.72	0.89		
G4	17/5/2014	Mid-Flood	Rainy	Modorate	19:45	15	M	7.5	2	7.75	7.75	32.24	32.25	25.53	25.03	86.5	86.5	6.02	6.03		2.8	2.9	2.5	NA	NA	NA	NA	NA	NA	0.07	0.11	0.72	0.90	0.90	0.90
G4	17/5/2014	Mid-Flood	Rainy	Modorate	19:45	15	M	7.5	3																					0.07	0.11	0.72	0.90		
G4	17/5/2014	Mid-Flood	Rainy	Modorate	19:45	15	B	14	1	7.74		32.33		24.02		86.1		6.00			3.9			NA			NA			0.05	0.09	0.67	0.81		
G4	17/5/2014	Mid-Flood	Rainy	Modorate	19:45	15	B	14	2	7.73	7.74	32.33	32.33	24.03	24.03	86.1	86.1	6.00	6.00		3.8	3.9		NA	NA		NA	NA		0.05	0.09	0.67	0.81	0.81	
G4	17/5/2014	Mid-Flood	Rainy	Modorate	19:45	15	B	14	3																					0.06	0.09	0.67	0.82		
G5	17/5/2014	Mid-Flood	Cloudy	Modorate	20:40	7	S	1	1	8.15		26.91		26.04		128.4		8.94			0.1			NA			NA			0.07	0.07	0.81	0.95		
G5	17/5/2014	Mid-Flood	Cloudy	Modorate	20:40	7	S	1	2	8.15	8.15	26.89	26.90	26.05	26.05	128.8	128.6	8.96	8.95		0.1	0.1		NA	NA		NA	NA		0.06	0.07	0.80	0.93	0.94	
G5	17/5/2014	Mid-Flood	Cloudy	Modorate	20:40	7	S	1	3																					0.06	0.07	0.81	0.94		
G5	17/5/2014	Mid-Flood	Cloudy	Modorate	20:40	7	M	3.5	1	8.15		27.27		25.93		129.0		8.98		8.96	0.1			NA			NA			0.06	0.07	0.70	0.83		
G5	17/5/2014	Mid-Flood	Cloudy	Modorate	20:40	7	M	3.5	2	8.15	8.15	27.30	27.29	25.92	25.93	128.8	128.9	8.97	8.98		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.06	0.07	0.70	0.83	0.83	0.86
G5	17/5/2014	Mid-Flood	Cloudy	Modorate	20:40	7	M	3.5	3																					0.06	0.06	0.70	0.82		
G5	17/5/2014	Mid-Flood	Cloudy	Modorate	20:40	7	B	6	1	8.14		27.42		25.82		128.8		8.94			0.1			NA			NA			0.06	0.06	0.69	0.81		
G5	17/5/2014	Mid-Flood	Cloudy	Modorate	20:40	7	B	6	2	8.14	8.14	27.40	27.41	25.80	25.81	128.9	128.9	8.95	8.95		0.1	0.1		NA	NA		NA	NA		0.06	0.08	0.69	0.83	0.82	
G5	17/5/2014	Mid-Flood	Cloudy	Modorate	20:40	7	B	6	3																					0.05	0.08	0.69	0.82		
G6	17/5/2014	Mid-Flood	Cloudy	Modorate	19:00	49	S	1	1	7.87		27.10		24.90		76.5		5.44			1.1			NA			NA			0.18	0.07	0.68	0.93		
G6	17/5/2014	Mid-Flood	Cloudy	Modorate	19:00	49	S	1	2	7.87	7.87	27.09	27.10	24.90	24.90	76.6	76.6	5.44	5.44		1.1	1.1		NA	NA		NA	NA		0.18	0.07	0.67	0.92	0.93	
G6	17/5/2014	Mid-Flood	Cloudy	Modorate	19:00	49	S	1	3																					0.18	0.07	0.68	0.93		
G6	17/5/2014	Mid-Flood	Cloudy	Modorate	19:00	49	M	24.5	1	7.89		28.44		24.71		76.6		5.41		5.43	2.6			NA			NA			0.14	0.09	0.77	1.00		
G6	17/5/2014	Mid-Flood	Cloudy	Modorate	19:00	49	M	24.5	2	7.90	7.90	28.44	28.44	24.70	24.71	76.7	76.7	5.42	5.42		2.9	2.8	2.5	NA	NA	NA	NA	NA	NA	0.14	0.09	0.76	0.99	0.99	1.02
G6	17/5/2014	Mid-Flood	Cloudy	Modorate	19:00	49	M	24.5	3																					0.14	0.09	0.76	0.99		
G6	17/5/2014	Mid-Flood	Cloudy	Modorate	19:00	49	B	48	1	7.94		28.72		24.82		80.3		5.69			3.5			NA			NA			0.17	0.10	0.87	1.14		
G6	17/5/2014	Mid-Flood	Cloudy	Modorate	19:00	49	B	48	2	7.95	7.95	28.73	28.73	24.82	24.82	80.5	80.4	5.70	5.70		3.6	3.6		NA	NA		NA	NA		0.17	0.10	0.87	1.14	1.13	
G6	17/5/2014	Mid-Flood	Cloudy	Modorate	19:00	49	B	48	3																					0.16	0.09	0.86	1.11		
SR1	17/5/2014	Mid-Flood	Rainy	Modorate	18:15	5	S	1	1	7.71		23.10		26.24		84.7		5.99			1.0			0.12			0.003			NA	NA	NA	NA		
SR1	17/5/2014	Mid-Flood	Rainy	Modorate	18:15	5	S	1	2	7.71	7.71	23.11	23.11	26.23	26.24	84.7	84.7	5.98	5.99		0.9	1.0		0.12	0.12		0.003	0.003		NA	NA	NA	NA	NA	
SR1	17/5/2014	Mid-Flood	Rainy	Modorate	18:15	5	S	1	3											5.99										NA	NA	NA	NA		
SR1	17/5/2014	Mid-Flood	Rainy	Modorate	18:15	5	M		1																					NA	NA	NA	NA		
SR1	17/5/2014	Mid-Flood	Rainy	Modorate	18:15	5	M		2		NA		NA		NA		NA		NA			NA	1.2		NA	0.14		NA	0.004	NA	NA	NA	NA	NA	NA
SR1	17/5/2014	Mid-Flood	Rainy	Modorate	18:15	5	M		3																					NA	NA	NA	NA		
SR1	17/5/2014	Mid-Flood	Rainy	Modorate	18:15	5	B	4	1	7.71		23.54		26.31		81.8		5.71			1.5			0.16			0.004			NA	NA	NA	NA		
SR1	17/5/2014	Mid-Flood	Rainy	Modorate	18:15	5	B	4	2	7.71	7.71	23.55	23.55	26.32	26.32	81.8	81.8	5.71	5.71		1.5	1.5		0.16	0.16		0.004	0.004		NA	NA	NA	NA	NA	
SR1	17/5/2014	Mid-Flood	Rainy	Modorate	18:15	5	B	4	3																					NA	NA	NA	NA		
SR2	17/5/2014	Mid-Flood	Rainy	Modorate	18:45	12	S	1	1	7.70		21.33		25.87		83.5		5.85			3.0			0.12			0.003			NA	NA	NA	NA		
SR2	17/5/2014	Mid-Flood	Rainy	Modorate	18:45	12	S	1	2	7.70	7.70	21.33	21.33	25.86	25.87	83.1	83.3	5.87	5.86		3.0	3.0		0.12	0.12		0.003	0.003		NA	NA	NA	NA	NA	
SR2	17/5/2014	Mid-Flood	Rainy	Modorate	18:45	12	S	1	3											5.84										NA	NA	NA	NA		
SR2	17/5/2014	Mid-Flood	Rainy	Modorate	18:45	12	M	6	1	7.71		22.11		25.62		83.5		5.83			2.6			0.14			0.004			NA	NA	NA	NA		
SR2	17/5/2014	Mid-Flood	Rainy	Modorate	18:45	12	M	6	2	7.71	7.71	22.10	22.11	25.62	25.62	83.4	83.5	5.82	5.83		2.5	2.6	3.0	0.15	0.15	0.14	0.004	0.004	0.004	NA	NA	NA	NA	NA	NA
SR2	17/5/2014	Mid-Flood	Rainy	Modorate	18:45	12	M	6	3																					NA	NA	NA	NA		
SR2	17/5/2014	Mid-Flood	Rainy	Modorate	18:45	12	B	11	1	7.70		22.54		25.40		82.9		5.80			3.3			0.16			0.004			NA	NA	NA	NA		
SR2	17/5/2014	Mid-Flood	Rainy	Modorate	18:45	12	B	11	2	7.70	7.70	22.55	22.55	25.40	25.40	82.9	82.9	5.80	5.80		3.4	3.4		0.16	0.16		0.004	0.004		NA	NA	NA	NA	NA	
SR2	17/5/2014	Mid-Flood	Rainy	Modorate	18:45	12	B	11	3																					NA	NA	NA	NA		
SR3	17/5/2014	Mid-Flood	Rainy	Modorate	18:58	11	S	1	1	7.72		26.21		25.07		76.5		5.36			2.4			0.14			0.003			NA	NA	NA	NA		
SR3	17/5/2014	Mid-Flood	Rainy	Modorate	18:58	11	S	1	2	7.72	7.72	26.22	26.22	25.08	25.08	76.4	76.5	5.35	5.36		2.2	2.3		0.13	0.14		0.003	0.003		NA	NA	NA	NA	NA	
SR3	17/5/2014	Mid-Flood	Rainy	Modorate	18:58	11	S	1	3											5.33										NA	NA	NA	NA		
SR3	17/5/2014	Mid-Flood	Rainy	Modorate	18:58	11	M	5.5	1	7.72		24.31		24.87		75.5		5.30			2.8			0.15			0.004			NA	NA	NA	NA		
SR3	17/5/2014	Mid-Flood	Rainy	Modorate	18:58	11	M	5.5	2	7.71	7.72	24.33	24.32	24.87	24.87	75.4	75.5	5.29	5.30		2.8	2.8	2.9	0.15	0.15	0.13	0.004	0.004	0.003	NA	NA	NA	NA	NA	NA
SR3	17/5/2014	Mid-Flood	Rainy	Modorate	18:58	11	M	5.5	3																					NA	NA	NA	NA		
SR3	17/5/2014	Mid-Flood	Rainy	Modorate	18:58	11	B	10	1	7.72		25.07		24.81		74.0		5.16			3.4			0.10			0.002			NA	NA	NA	NA		
SR3	17/5/2014	Mid-Flood	Rainy	Modorate	18:58	11	B	10	2	7.72	7.72	25.08	25.08	24.82	24.82	74.1	74.1	5.17	5.17		3.5	3.5		0.11	0.11		0.003	0.003		NA	NA	NA	NA	NA	
SR3	17/5/2014	Mid-Flood	Rainy	Modorate	18:58	11	B	10	3																					NA	NA	NA	NA		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																									
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
SR4	17/5/2014	Mid-Flood	Rainy	Modorate	19:07	4	S	1	1	7.74		26.41		25.40		76.0		5.35			2.5			0.16			0.004			NA	NA	NA	NA		
SR4	17/5/2014	Mid-Flood	Rainy	Modorate	19:07	4	S	1	2	7.75	7.75	26.44	26.43	25.38	25.39	76.2	76.1	5.37	5.36		2.5	2.5		0.15	0.16		0.004	0.004		NA	NA	NA	NA	NA	
SR4	17/5/2014	Mid-Flood	Rainy	Modorate	19:07	4	S	1	3											5.36										NA	NA	NA	NA		
SR4	17/5/2014	Mid-Flood	Rainy	Modorate	19:07	4	M		1																					NA	NA	NA	NA		
SR4	17/5/2014	Mid-Flood	Rainy	Modorate	19:07	4	M		2		NA		NA		NA		NA		NA			NA	4.3		NA	0.15		NA	0.004	NA	NA	NA	NA	NA	NA
SR4	17/5/2014	Mid-Flood	Rainy	Modorate	19:07	4	M		3																					NA	NA	NA	NA		
SR4	17/5/2014	Mid-Flood	Rainy	Modorate	19:07	4	B	3	1	7.73		26.43		25.34		74.0		5.19			6.1			0.14			0.004			NA	NA	NA	NA		
SR4	17/5/2014	Mid-Flood	Rainy	Modorate	19:07	4	B	3	2	7.74	7.74	26.43	26.43	25.32	25.33	73.8	73.9	5.18	5.19		6.0	6.1		0.15	0.15		0.004	0.004		NA	NA	NA	NA	NA	
SR4	17/5/2014	Mid-Flood	Rainy	Modorate	19:07	4	B	3	3																					NA	NA	NA	NA		
SR5	17/5/2014	Mid-Flood	Rainy	Modorate	18:30	13	S	1	1	7.72		25.31		25.61		81.3		5.71			1.9			NA			NA			0.14	0.22	1.67	2.03		
SR5	17/5/2014	Mid-Flood	Rainy	Modorate	18:30	13	S	1	2	7.72	7.72	25.32	25.32	25.62	25.62	81.3	81.3	5.71	5.71		1.9	1.9		NA	NA		NA	NA		0.15	0.22	1.67	2.04	2.03	
SR5	17/5/2014	Mid-Flood	Rainy	Modorate	18:30	13	S	1	3											5.74										0.14	0.22	1.67	2.03		
SR5	17/5/2014	Mid-Flood	Rainy	Modorate	18:30	13	M	6.5	1	7.71		25.31		25.31		82.1		5.76			2.0			NA			NA			0.15	0.25	1.48	1.88		
SR5	17/5/2014	Mid-Flood	Rainy	Modorate	18:30	13	M	6.5	2	7.71	7.71	25.30	25.31	25.30	25.31	82.2	82.2	5.77	5.77		2.0	2.0	2.1	NA	NA	NA	NA	NA	NA	0.15	0.23	1.48	1.86	1.87	2.01
SR5	17/5/2014	Mid-Flood	Rainy	Modorate	18:30	13	M	6.5	3																					0.16	0.24	1.48	1.88		
SR5	17/5/2014	Mid-Flood	Rainy	Modorate	18:30	13	B	12	1	7.70		24.96		24.96		83.0		5.79			2.4			NA			NA			0.17	0.24	1.73	2.14		
SR5	17/5/2014	Mid-Flood	Rainy	Modorate	18:30	13	B	12	2	7.71	7.71	24.98	24.97	24.98	24.97	83.0	83.0	5.80	5.80		2.3	2.4		NA	NA		NA	NA		0.17	0.23	1.73	2.13	2.13	
SR5	17/5/2014	Mid-Flood	Rainy	Modorate	18:30	13	B	12	3																					0.17	0.23	1.73	2.13		
SR6	17/5/2014	Mid-Flood	Cloudy	Modorate	21:00	8	S	1	1	8.00		27.01		25.55		97.2		6.62			0.1			NA			NA			NA	NA	NA	NA		
SR6	17/5/2014	Mid-Flood	Cloudy	Modorate	21:00	8	S	1	2	8.00	8.00	27.02	27.02	25.54	25.55	97.1	97.2	6.62	6.62		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR6	17/5/2014	Mid-Flood	Cloudy	Modorate	21:00	8	S	1	3											6.09										NA	NA	NA	NA		
SR6	17/5/2014	Mid-Flood	Cloudy	Modorate	21:00	8	M	4	1	7.97		30.02		25.00		82.1		5.57			2.3			NA			NA			NA	NA	NA	NA		
SR6	17/5/2014	Mid-Flood	Cloudy	Modorate	21:00	8	M	4	2	7.98	7.98	30.03	30.03	25.00	25.00	82.2	82.2	5.56	5.57		2.3	2.3	2.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR6	17/5/2014	Mid-Flood	Cloudy	Modorate	21:00	8	M	4	3																					NA	NA	NA	NA		
SR6	17/5/2014	Mid-Flood	Cloudy	Modorate	21:00	8	B	7	1	7.90		30.10		24.78		81.9		5.54			4.2			NA			NA			NA	NA	NA	NA		
SR6	17/5/2014	Mid-Flood	Cloudy	Modorate	21:00	8	B	7	2	7.90	7.90	30.09	30.10	24.77	24.78	82.0	82.0	5.55	5.55		4.2	4.2		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR6	17/5/2014	Mid-Flood	Cloudy	Modorate	21:00	8	B	7	3																					NA	NA	NA	NA		
SR7	17/5/2014	Mid-Flood	Fine	Modorate	20:36	24	S	1	1	7.92		29.01		25.33		83.0		5.73			0.5			NA			NA			NA	NA	NA	NA		
SR7	17/5/2014	Mid-Flood	Fine	Modorate	20:36	24	S	1	2	7.93	7.93	29.20	29.11	25.32	25.33	83.0	83.0	5.74	5.74		0.5	0.5		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR7	17/5/2014	Mid-Flood	Fine	Modorate	20:36	24	S	1	3											5.78										NA	NA	NA	NA		
SR7	17/5/2014	Mid-Flood	Fine	Modorate	20:36	24	M	12	1	7.81		30.71		25.01		83.7		5.82			2.6			NA			NA			NA	NA	NA	NA		
SR7	17/5/2014	Mid-Flood	Fine	Modorate	20:36	24	M	12	2	7.82	7.82	30.72	30.72	25.02	25.02	83.7	83.7	5.82	5.82		2.8	2.7	2.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR7	17/5/2014	Mid-Flood	Fine	Modorate	20:36	24	M	12	3																					NA	NA	NA	NA		
SR7	17/5/2014	Mid-Flood	Fine	Modorate	20:36	24	B	23	1	7.85		34.07		24.51		84.3		5.96			3.1			NA			NA			NA	NA	NA	NA		
SR7	17/5/2014	Mid-Flood	Fine	Modorate	20:36	24	B	23	2	7.86	7.86	34.08	34.08	24.55	24.53	84.2	84.3	5.95	5.96		3.0	3.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR7	17/5/2014	Mid-Flood	Fine	Modorate	20:36	24	B	23	3																					NA	NA	NA	NA		
SR8	17/5/2014	Mid-Flood	Cloudy	Modorate	19:20	13	S	1	1	7.85		25.49		25.07		76.6		5.45			4.6			NA			NA			NA	NA	NA	NA		
SR8	17/5/2014	Mid-Flood	Cloudy	Modorate	19:20	13	S	1	2	7.85	7.85	25.49	25.49	25.07	25.07	76.3	76.5	5.44	5.45		4.7	4.7		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR8	17/5/2014	Mid-Flood	Cloudy	Modorate	19:20	13	S	1	3											5.44										NA	NA	NA	NA		
SR8	17/5/2014	Mid-Flood	Cloudy	Modorate	19:20	13	M	6.5	1	7.86		25.99		25.00		76.2		5.44			6.6			NA			NA			NA	NA	NA	NA		
SR8	17/5/2014	Mid-Flood	Cloudy	Modorate	19:20	13	M	6.5	2	7.86	7.86	26.09	26.04	25.01	25.01	76.0	76.1	5.42	5.43		6.7	6.7	7.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR8	17/5/2014	Mid-Flood	Cloudy	Modorate	19:20	13	M	6.5	3																					NA	NA	NA	NA		
SR8	17/5/2014	Mid-Flood	Cloudy	Modorate	19:20	13	B	13	1	7.86		26.28		25.00		76.3		5.43			9.3			NA			NA			NA	NA	NA	NA		
SR8	17/5/2014	Mid-Flood	Cloudy	Modorate	19:20	13	B	13	2	7.86	7.86	26.29	26.29	25.01	25.01	76.4	76.4	5.43	5.43		9.8	9.6		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR8	17/5/2014	Mid-Flood	Cloudy	Modorate	19:20	13	B	13	3																					NA	NA	NA	NA		
SR9	17/5/2014	Mid-Flood	Cloudy	Modorate	20:10	7	S	1	1	8.14		27.46		25.87		123.0		8.59			0.1			NA			NA			0.07	0.05	0.68	0.80		
SR9	17/5/2014	Mid-Flood	Cloudy	Modorate	20:10	7	S	1	2	8.14	8.14	27.46	27.46	25.89	25.88	123.6	123.3	8.60	8.60		0.1	0.1		NA	NA		NA	NA		0.06	0.05	0.68	0.79	0.80	
SR9	17/5/2014	Mid-Flood	Cloudy	Modorate	20:10	7	S	1	3											7.16										0.07	0.05	0.68	0.80		
SR9	17/5/2014	Mid-Flood	Cloudy	Modorate	20:10	7	M	3.5	1	7.91		28.46		25.22		85.5		5.73			0.1			NA			NA			0.06	0.04	0.55	0.65		
SR9	17/5/2014	Mid-Flood	Cloudy	Modorate	20:10	7	M	3.5	2	7.91	7.91	28.42	28.44	25.20	25.21	85.5	85.5	5.73	5.73		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.06	0.04	0.55	0.65	0.65	0.72
SR9	17/5/2014	Mid-Flood	Cloudy	Modorate	20:10	7	M	3.5	3																					0.06	0.05	0.55	0.66		
SR9	17/5/2014	Mid-Flood	Cloudy	Modorate	20:10	7	B	6	1	7.83		29.20		24.89		63.8		4.47			0.1			NA			NA			0.05	0.07	0.59	0.71		
SR9	17/5/2014	Mid-Flood	Cloudy	Modorate	20:10	7	B	6	2	7.83	7.83	29.24	29.22	24.89	24.89	62.9	63.4	4.38	4.43		0.1	0.1		NA	NA		NA	NA		0.05	0.07	0.59	0.71	0.71	
SR9	17/5/2014	Mid-Flood	Cloudy	Modorate	20:10	7	B	6	3																					0.05	0.07	0.59	0.71		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																									
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
SR10	17/5/2014	Mid-Flood	Cloudy	Modorate	18:42	15	S	1	1	8.08		28.21		25.54		113.4		7.91			4.3			NA			NA			0.09	0.05	0.54	0.68		
SR10	17/5/2014	Mid-Flood	Cloudy	Modorate	18:42	15	S	1	2	8.09	8.09	28.21	28.21	25.56	25.55	113.4	113.4	7.91	7.91		4.5	4.4		NA	NA		NA	NA		0.09	0.05	0.53	0.67	0.68	
SR10	17/5/2014	Mid-Flood	Cloudy	Modorate	18:42	15	S	1	3											7.51										0.09	0.05	0.53	0.67		
SR10	17/5/2014	Mid-Flood	Cloudy	Modorate	18:42	15	M	7.5	1	8.02		28.77		25.26		103.0		7.20			4.7			NA			NA			0.10	0.05	0.52	0.67		
SR10	17/5/2014	Mid-Flood	Cloudy	Modorate	18:42	15	M	7.5	2	8.02	8.02	28.74	28.76	25.25	25.26	101.1	102.1	7.00	7.10		4.2	4.5	4.7	NA	NA	NA	NA	NA	NA	0.09	0.05	0.53	0.67	0.67	0.65
SR10	17/5/2014	Mid-Flood	Cloudy	Modorate	18:42	15	M	7.5	3																					0.09	0.05	0.52	0.66		
SR10	17/5/2014	Mid-Flood	Cloudy	Modorate	18:42	15	B	14	1	8.02		28.77		25.22		99.0		6.92			5.3			NA			NA			0.07	0.04	0.51	0.62		
SR10	17/5/2014	Mid-Flood	Cloudy	Modorate	18:42	15	B	14	2	8.02	8.02	28.76	28.77	25.22	25.22	99.2	99.1	6.94	6.93		5.0	5.2		NA	NA		NA	NA		0.06	0.04	0.51	0.61	0.61	
SR10	17/5/2014	Mid-Flood	Cloudy	Modorate	18:42	15	B	14	3																					0.06	0.04	0.51	0.61		
SR11	17/5/2014	Mid-Flood	Cloudy	Modorate	17:40	9.3	S	1	1	8.16		27.95		25.80		126.4		8.80			1.3			NA			NA			0.09	0.05	0.61	0.75		
SR11	17/5/2014	Mid-Flood	Cloudy	Modorate	17:40	9.3	S	1	2	8.15	8.16	27.96	27.96	25.79	25.80	127.0	126.7	8.83	8.82		1.3	1.3		NA	NA		NA	NA		0.09	0.05	0.62	0.76	0.75	
SR11	17/5/2014	Mid-Flood	Cloudy	Modorate	17:40	9.3	S	1	3											8.21										0.09	0.05	0.62	0.76		
SR11	17/5/2014	Mid-Flood	Cloudy	Modorate	17:40	9.3	M	4.65	1	8.08		28.23		25.44		108.9		7.61			1.8			NA			NA			0.10	0.05	0.65	0.80		
SR11	17/5/2014	Mid-Flood	Cloudy	Modorate	17:40	9.3	M	4.65	2	8.08	8.08	28.24	28.24	25.44	25.44	109.0	109.0	7.61	7.61		1.8	1.8	1.4	NA	NA	NA	NA	NA	NA	0.10	0.05	0.65	0.80	0.80	0.77
SR11	17/5/2014	Mid-Flood	Cloudy	Modorate	17:40	9.3	M	4.65	3																					0.10	0.06	0.65	0.81		
SR11	17/5/2014	Mid-Flood	Cloudy	Modorate	17:40	9.3	B	8.3	1	7.96		28.76		25.59		93.9		6.52			0.9			NA			NA			0.09	0.06	0.60	0.75		
SR11	17/5/2014	Mid-Flood	Cloudy	Modorate	17:40	9.3	B	8.3	2	7.96	7.96	28.76	28.76	25.58	25.59	93.9	93.9	6.52	6.52		1.0	1.0		NA	NA		NA	NA		0.09	0.06	0.60	0.75	0.75	
SR11	17/5/2014	Mid-Flood	Cloudy	Modorate	17:40	9.3	B	8.3	3																					0.09	0.06	0.60	0.75		
SR12	17/5/2014	Mid-Flood	Rainy	Modorate	19:20	14	S	1	1	7.77		27.61		25.07		81.8		5.78			2.4			0.12			0.003			NA	NA	NA	NA		
SR12	17/5/2014	Mid-Flood	Rainy	Modorate	19:20	14	S	1	2	7.78	7.78	27.62	27.62	25.06	25.07	81.6	81.7	5.76	5.77		2.4	2.4		0.12	0.12		0.003	0.003		NA	NA	NA	NA	NA	
SR12	17/5/2014	Mid-Flood	Rainy	Modorate	19:20	14	S	1	3											5.69										NA	NA	NA	NA		
SR12	17/5/2014	Mid-Flood	Rainy	Modorate	19:20	14	M	7	1	7.78		27.41		25.01		80.0		5.61			3.4			0.11			0.003			NA	NA	NA	NA		
SR12	17/5/2014	Mid-Flood	Rainy	Modorate	19:20	14	M	7	2	7.78	7.78	27.40	27.41	25.02	25.02	79.9	80.0	5.60	5.61		3.5	3.5	3.3	0.10	0.11	0.12	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA
SR12	17/5/2014	Mid-Flood	Rainy	Modorate	19:20	14	M	7	3																					NA	NA	NA	NA		
SR12	17/5/2014	Mid-Flood	Rainy	Modorate	19:20	14	B	13	1	7.77		28.07		24.88		79.1		5.55			4.1			0.12			0.003			NA	NA	NA	NA		
SR12	17/5/2014	Mid-Flood	Rainy	Modorate	19:20	14	B	13	2	7.78	7.78	28.08	28.08	24.89	24.89	79.1	79.1	5.54	5.55		4.2	4.2		0.12	0.12		0.003	0.003		NA	NA	NA	NA	NA	
SR12	17/5/2014	Mid-Flood	Rainy	Modorate	19:20	14	B	13	3																					NA	NA	NA	NA		
SR13	17/5/2014	Mid-Flood	Fine	Modorate	19:30	13	S	1	1	7.75		30.17		25.18		76.1		5.36			0.2			NA			NA			NA	NA	NA	NA		
SR13	17/5/2014	Mid-Flood	Fine	Modorate	19:30	13	S	1	2	7.76	7.76	30.18	30.18	25.18	25.18	76.6	76.4	5.30	5.33		0.2	0.2		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	17/5/2014	Mid-Flood	Fine	Modorate	19:30	13	S	1	3											5.33										NA	NA	NA	NA		
SR13	17/5/2014	Mid-Flood	Fine	Modorate	19:30	13	M	6.5	1	7.77		29.14		24.82		75.8		5.32			0.1			NA			NA			NA	NA	NA	NA		
SR13	17/5/2014	Mid-Flood	Fine	Modorate	19:30	13	M	6.5	2	7.78	7.78	29.15	29.15	24.83	24.83	75.8	75.8	5.32	5.32		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SR13	17/5/2014	Mid-Flood	Fine	Modorate	19:30	13	M	6.5	3																					NA	NA	NA	NA		
SR13	17/5/2014	Mid-Flood	Fine	Modorate	19:30	13	B	12	1	7.75		29.88		24.76		75.7		5.31			0.1			NA			NA			NA	NA	NA	NA		
SR13	17/5/2014	Mid-Flood	Fine	Modorate	19:30	13	B	12	2	7.76	7.76	29.86	29.87	24.77	24.77	75.7	75.7	5.31	5.31		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	17/5/2014	Mid-Flood	Fine	Modorate	19:30	13	B	12	3																					NA	NA	NA	NA		

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

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																				
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
C1	17/5/2014	Mid-Flood	Rainy	Modorate	17:40	26	S	1	1	5			0.44			0.010			NA	NA	NA	NA			11			<1		
C1	17/5/2014	Mid-Flood	Rainy	Modorate	17:40	26	S	1	2	5	5		0.48	0.46		0.011	0.011		NA	NA	NA	NA	NA		13	12		<1	1	
C1	17/5/2014	Mid-Flood	Rainy	Modorate	17:40	26	S	1	3										NA	NA	NA	NA								
C1	17/5/2014	Mid-Flood	Rainy	Modorate	17:40	26	M	13	1	6			0.50			0.012			NA	NA	NA	NA			8			<1		
C1	17/5/2014	Mid-Flood	Rainy	Modorate	17:40	26	M	13	2	5	6	6	0.53	0.52	0.49	0.012	0.012	0.011	NA	NA	NA	NA	NA	NA	2	4	4	<1	1	1
C1	17/5/2014	Mid-Flood	Rainy	Modorate	17:40	26	M	13	3										NA	NA	NA	NA								
C1	17/5/2014	Mid-Flood	Rainy	Modorate	17:40	26	B	25	1	6			0.47			0.010			NA	NA	NA	NA			ND			<1		
C1	17/5/2014	Mid-Flood	Rainy	Modorate	17:40	26	B	25	2	7	7		0.53	0.50		0.011	0.011		NA	NA	NA	NA	NA		1	1		<1	1	
C1	17/5/2014	Mid-Flood	Rainy	Modorate	17:40	26	B	25	3										NA	NA	NA	NA								
C2	17/5/2014	Mid-Flood	Cloudy	Modorate	19:42	10	S	1	1	4			0.33			0.011			NA	NA	NA	NA			33			<1		
C2	17/5/2014	Mid-Flood	Cloudy	Modorate	19:42	10	S	1	2	5	5		0.32	0.33		0.010	0.011		NA	NA	NA	NA	NA		28	30		1	1	
C2	17/5/2014	Mid-Flood	Cloudy	Modorate	19:42	10	S	1	3										NA	NA	NA	NA								
C2	17/5/2014	Mid-Flood	Cloudy	Modorate	19:42	10	M	5	1	6			0.27			0.009			NA	NA	NA	NA			2			<1		
C2	17/5/2014	Mid-Flood	Cloudy	Modorate	19:42	10	M	5	2	5	6	6	0.25	0.26	0.30	0.008	0.009	0.010	NA	NA	NA	NA	NA	NA	5	3	8	<1	1	1
C2	17/5/2014	Mid-Flood	Cloudy	Modorate	19:42	10	M	5	3										NA	NA	NA	NA								
C2	17/5/2014	Mid-Flood	Cloudy	Modorate	19:42	10	B	9	1	6			0.31			0.010			NA	NA	NA	NA			6			<1		
C2	17/5/2014	Mid-Flood	Cloudy	Modorate	19:42	10	B	9	2	7	7		0.29	0.30		0.010	0.010		NA	NA	NA	NA	NA		5	5		<1	1	
C2	17/5/2014	Mid-Flood	Cloudy	Modorate	19:42	10	B	9	3										NA	NA	NA	NA								
C3	17/5/2014	Mid-Flood	Cloudy	Modorate	18:10	40	S	1	1	3			0.03			0.002			NA	NA	NA	NA			ND			<1		
C3	17/5/2014	Mid-Flood	Cloudy	Modorate	18:10	40	S	1	2	3	3		0.05	0.04		0.004	0.003		NA	NA	NA	NA	NA		ND	1		<1	1	
C3	17/5/2014	Mid-Flood	Cloudy	Modorate	18:10	40	S	1	3										NA	NA	NA	NA								
C3	17/5/2014	Mid-Flood	Cloudy	Modorate	18:10	40	M	20	1	4			0.10			0.004			NA	NA	NA	NA			3			<1		
C3	17/5/2014	Mid-Flood	Cloudy	Modorate	18:10	40	M	20	2	4	4	4	0.08	0.09	0.06	0.003	0.004	0.003	NA	NA	NA	NA	NA	NA	2	2	1	<1	1	1
C3	17/5/2014	Mid-Flood	Cloudy	Modorate	18:10	40	M	20	3										NA	NA	NA	NA								
C3	17/5/2014	Mid-Flood	Cloudy	Modorate	18:10	40	B	39	1	4			0.05			0.002			NA	NA	NA	NA			ND			<1		
C3	17/5/2014	Mid-Flood	Cloudy	Modorate	18:10	40	B	39	2	5	5		0.03	0.04		0.001	0.002		NA	NA	NA	NA	NA		ND	1		1	1	
C3	17/5/2014	Mid-Flood	Cloudy	Modorate	18:10	40	B	39	3										NA	NA	NA	NA								
G1	17/5/2014	Mid-Flood	Rainy	Modorate	17:55	33	S	1	1	7			NA			NA			0.58	0.94	0.26	1.78			NA			NA		
G1	17/5/2014	Mid-Flood	Rainy	Modorate	17:55	33	S	1	2	6	7		NA	NA		NA	NA		0.40	0.94	0.26	1.60	1.68		NA	NA		NA	NA	
G1	17/5/2014	Mid-Flood	Rainy	Modorate	17:55	33	S	1	3										0.46	0.94	0.26	1.66								
G1	17/5/2014	Mid-Flood	Rainy	Modorate	17:55	33	M	16.5	1	6			NA			NA			0.74	0.94	0.24	1.92			NA			NA		
G1	17/5/2014	Mid-Flood	Rainy	Modorate	17:55	33	M	16.5	2	8	7	7	NA	NA	NA	NA	NA	NA	0.73	0.94	0.25	1.92	1.90	1.72	NA	NA	NA	NA	NA	NA
G1	17/5/2014	Mid-Flood	Rainy	Modorate	17:55	33	M	16.5	3										0.66	0.94	0.25	1.85								
G1	17/5/2014	Mid-Flood	Rainy	Modorate	17:55	33	B	32	1	8			NA			NA			0.40	0.94	0.25	1.59			NA			NA		
G1	17/5/2014	Mid-Flood	Rainy	Modorate	17:55	33	B	32	2	8	8		NA	NA		NA	NA		0.41	0.93	0.25	1.59	1.60		NA	NA		NA	NA	
G1	17/5/2014	Mid-Flood	Rainy	Modorate	17:55	33	B	32	3										0.41	0.93	0.27	1.61								
G2	17/5/2014	Mid-Flood	Rainy	Modorate	18:50	13	S	1	1	4			NA			NA			0.40	0.89	0.19	1.48			NA			NA		
G2	17/5/2014	Mid-Flood	Rainy	Modorate	18:50	13	S	1	2	5	5		NA	NA		NA	NA		0.37	0.89	0.19	1.45	1.47		NA	NA		NA	NA	
G2	17/5/2014	Mid-Flood	Rainy	Modorate	18:50	13	S	1	3										0.39	0.89	0.19	1.47								
G2	17/5/2014	Mid-Flood	Rainy	Modorate	18:50	13	M	6.5	1	4			NA			NA			0.39	0.88	0.19	1.46			NA			NA		
G2	17/5/2014	Mid-Flood	Rainy	Modorate	18:50	13	M	6.5	2	5	5	5	NA	NA	NA	NA	NA	NA	0.39	0.88	0.19	1.46	1.46	1.45	NA	NA	NA	NA	NA	NA
G2	17/5/2014	Mid-Flood	Rainy	Modorate	18:50	13	M	6.5	3										0.39	0.89	0.18	1.46								
G2	17/5/2014	Mid-Flood	Rainy	Modorate	18:50	13	B	12	1	5			NA			NA			0.38	0.87	0.18	1.43			NA			NA		
G2	17/5/2014	Mid-Flood	Rainy	Modorate	18:50	13	B	12	2	6	6		NA	NA		NA	NA		0.37	0.87	0.18	1.42	1.43		NA	NA		NA	NA	
G2	17/5/2014	Mid-Flood	Rainy	Modorate	18:50	13	B	12	3										0.38	0.88	0.18	1.44								
G3	17/5/2014	Mid-Flood	Rainy	Modorate	20:05	32	S	1	1	4			NA			NA			0.32	0.57	0.09	0.98			NA			NA		
G3	17/5/2014	Mid-Flood	Rainy	Modorate	20:05	32	S	1	2	3	4		NA	NA		NA	NA		0.32	0.57	0.09	0.98	0.98		NA	NA		NA	NA	
G3	17/5/2014	Mid-Flood	Rainy	Modorate	20:05	32	S	1	3										0.32	0.57	0.09	0.98								
G3	17/5/2014	Mid-Flood	Rainy	Modorate	20:05	32	M	16	1	4			NA			NA			0.24	0.48	<0.01	0.72			NA			NA		
G3	17/5/2014	Mid-Flood	Rainy	Modorate	20:05	32	M	16	2	4	4	4	NA	NA	NA	NA	NA	NA	0.25	0.52	0.08	0.85	0.81	0.89	NA	NA	NA	NA	NA	NA
G3	17/5/2014	Mid-Flood	Rainy	Modorate	20:05	32	M	16	3										0.26	0.52	0.08	0.86								
G3	17/5/2014	Mid-Flood	Rainy	Modorate	20:05	32	B	31	1	3			NA			NA			0.28	0.51	0.08	0.87			NA			NA		
G3	17/5/2014	Mid-Flood	Rainy	Modorate	20:05	32	B	31	2	3	3		NA	NA		NA	NA		0.30	0.51	0.08	0.89	0.88		NA	NA		NA	NA	
G3	17/5/2014	Mid-Flood	Rainy	Modorate	20:05	32	B	31	3										0.30	0.51	0.08	0.89								

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																				
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
G4	17/5/2014	Mid-Flood	Rainy	Modorate	19:45	15	S	1	1	3			NA			NA			0.25	0.43	0.06	0.74			NA			NA		
G4	17/5/2014	Mid-Flood	Rainy	Modorate	19:45	15	S	1	2	3	3		NA	NA		NA	NA		0.28	0.43	0.06	0.77	0.75		NA	NA		NA	NA	
G4	17/5/2014	Mid-Flood	Rainy	Modorate	19:45	15	S	1	3										0.27	0.42	0.06	0.75								
G4	17/5/2014	Mid-Flood	Rainy	Modorate	19:45	15	M	7.5	1	3			NA			NA			0.24	0.41	0.06	0.71			NA			NA		
G4	17/5/2014	Mid-Flood	Rainy	Modorate	19:45	15	M	7.5	2	3	3	3	NA	NA	NA	NA	NA	NA	0.19	0.41	0.06	0.66	0.69	0.72	NA	NA	NA	NA	NA	NA
G4	17/5/2014	Mid-Flood	Rainy	Modorate	19:45	15	M	7.5	3										0.23	0.41	0.06	0.70								
G4	17/5/2014	Mid-Flood	Rainy	Modorate	19:45	15	B	14	1	4			NA			NA			0.23	0.41	0.06	0.70			NA			NA		
G4	17/5/2014	Mid-Flood	Rainy	Modorate	19:45	15	B	14	2	3	4		NA	NA		NA	NA		0.25	0.42	0.06	0.73	0.73		NA	NA		NA	NA	
G4	17/5/2014	Mid-Flood	Rainy	Modorate	19:45	15	B	14	3										0.28	0.41	0.06	0.75								
G5	17/5/2014	Mid-Flood	Cloudy	Modorate	20:40	7	S	1	1	4			NA			NA			0.23	0.48	0.05	0.76			NA			NA		
G5	17/5/2014	Mid-Flood	Cloudy	Modorate	20:40	7	S	1	2	5	5		NA	NA		NA	NA		0.33	0.48	0.05	0.86	0.83		NA	NA		NA	NA	
G5	17/5/2014	Mid-Flood	Cloudy	Modorate	20:40	7	S	1	3										0.33	0.47	0.06	0.86								
G5	17/5/2014	Mid-Flood	Cloudy	Modorate	20:40	7	M	3.5	1	4			NA			NA			0.21	0.47	0.05	0.73			NA			NA		
G5	17/5/2014	Mid-Flood	Cloudy	Modorate	20:40	7	M	3.5	2	2	3	4	NA	NA	NA	NA	NA	NA	0.19	0.45	0.06	0.70	0.71	0.72	NA	NA	NA	NA	NA	NA
G5	17/5/2014	Mid-Flood	Cloudy	Modorate	20:40	7	M	3.5	3										0.19	0.46	0.06	0.71								
G5	17/5/2014	Mid-Flood	Cloudy	Modorate	20:40	7	B	6	1	4			NA			NA			0.11	0.46	0.05	0.62			NA			NA		
G5	17/5/2014	Mid-Flood	Cloudy	Modorate	20:40	7	B	6	2	5	5		NA	NA		NA	NA		0.12	0.46	0.05	0.63	0.62		NA	NA		NA	NA	
G5	17/5/2014	Mid-Flood	Cloudy	Modorate	20:40	7	B	6	3										0.10	0.45	0.05	0.60								
G6	17/5/2014	Mid-Flood	Cloudy	Modorate	19:00	49	S	1	1	4			NA			NA			0.25	0.44	0.07	0.76			NA			NA		
G6	17/5/2014	Mid-Flood	Cloudy	Modorate	19:00	49	S	1	2	4	4		NA	NA		NA	NA		0.26	0.43	0.07	0.76	0.76		NA	NA		NA	NA	
G6	17/5/2014	Mid-Flood	Cloudy	Modorate	19:00	49	S	1	3										0.27	0.43	0.07	0.77								
G6	17/5/2014	Mid-Flood	Cloudy	Modorate	19:00	49	M	24.5	1	5			NA			NA			0.27	0.47	0.08	0.82			NA			NA		
G6	17/5/2014	Mid-Flood	Cloudy	Modorate	19:00	49	M	24.5	2	6	6	5	NA	NA	NA	NA	NA	NA	0.26	0.47	0.08	0.81	0.81	0.85	NA	NA	NA	NA	NA	NA
G6	17/5/2014	Mid-Flood	Cloudy	Modorate	19:00	49	M	24.5	3										0.26	0.47	0.08	0.81								
G6	17/5/2014	Mid-Flood	Cloudy	Modorate	19:00	49	B	48	1	4			NA			NA			0.31	0.57	0.10	0.98			NA			NA		
G6	17/5/2014	Mid-Flood	Cloudy	Modorate	19:00	49	B	48	2	4	4		NA	NA		NA	NA		0.30	0.56	0.10	0.96	0.97		NA	NA		NA	NA	
G6	17/5/2014	Mid-Flood	Cloudy	Modorate	19:00	49	B	48	3										0.31	0.57	0.10	0.98								
SR1	17/5/2014	Mid-Flood	Rainy	Modorate	18:15	5	S	1	1	5			0.40			0.011			NA	NA	NA	NA			2			<1		
SR1	17/5/2014	Mid-Flood	Rainy	Modorate	18:15	5	S	1	2	4	5		0.43	0.42		0.011	0.011		NA	NA	NA	NA	NA		6	3		<1	1	
SR1	17/5/2014	Mid-Flood	Rainy	Modorate	18:15	5	S	1	3										NA	NA	NA	NA								
SR1	17/5/2014	Mid-Flood	Rainy	Modorate	18:15	5	M		1										NA	NA	NA	NA								
SR1	17/5/2014	Mid-Flood	Rainy	Modorate	18:15	5	M		2		NA	5		NA	0.44		NA	0.011	NA	NA	NA	NA	NA	NA		NA	3		NA	1
SR1	17/5/2014	Mid-Flood	Rainy	Modorate	18:15	5	M		3										NA	NA	NA	NA								
SR1	17/5/2014	Mid-Flood	Rainy	Modorate	18:15	5	B	4	1	6			0.43			0.011			NA	NA	NA	NA			3			<1		
SR1	17/5/2014	Mid-Flood	Rainy	Modorate	18:15	5	B	4	2	5	6		0.48	0.46		0.013	0.012		NA	NA	NA	NA	NA		2	2		<1	1	
SR1	17/5/2014	Mid-Flood	Rainy	Modorate	18:15	5	B	4	3										NA	NA	NA	NA								
SR2	17/5/2014	Mid-Flood	Rainy	Modorate	18:45	12	S	1	1	5			0.38			0.010			NA	NA	NA	NA			NA			NA		
SR2	17/5/2014	Mid-Flood	Rainy	Modorate	18:45	12	S	1	2	4	5		0.41	0.40		0.010	0.010		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR2	17/5/2014	Mid-Flood	Rainy	Modorate	18:45	12	S	1	3										NA	NA	NA	NA								
SR2	17/5/2014	Mid-Flood	Rainy	Modorate	18:45	12	M	6	1	4			0.37			0.009			NA	NA	NA	NA			NA			NA		
SR2	17/5/2014	Mid-Flood	Rainy	Modorate	18:45	12	M	6	2	6	5	5	0.31	0.34	0.37	0.008	0.009	0.009	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR2	17/5/2014	Mid-Flood	Rainy	Modorate	18:45	12	M	6	3										NA	NA	NA	NA								
SR2	17/5/2014	Mid-Flood	Rainy	Modorate	18:45	12	B	11	1	6			0.36			0.009			NA	NA	NA	NA			NA			NA		
SR2	17/5/2014	Mid-Flood	Rainy	Modorate	18:45	12	B	11	2	6	6		0.38	0.37		0.009	0.009		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR2	17/5/2014	Mid-Flood	Rainy	Modorate	18:45	12	B	11	3										NA	NA	NA	NA								
SR3	17/5/2014	Mid-Flood	Rainy	Modorate	18:58	11	S	1	1	4			0.36			0.009			NA	NA	NA	NA			NA			NA		
SR3	17/5/2014	Mid-Flood	Rainy	Modorate	18:58	11	S	1	2	5	5		0.41	0.39		0.010	0.009		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR3	17/5/2014	Mid-Flood	Rainy	Modorate	18:58	11	S	1	3										NA	NA	NA	NA								
SR3	17/5/2014	Mid-Flood	Rainy	Modorate	18:58	11	M	5.5	1	4			0.40			0.010			NA	NA	NA	NA			NA			NA		
SR3	17/5/2014	Mid-Flood	Rainy	Modorate	18:58	11	M	5.5	2	4	4	5	0.40	0.40	0.39	0.010	0.010	0.009	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR3	17/5/2014	Mid-Flood	Rainy	Modorate	18:58	11	M	5.5	3										NA	NA	NA	NA								
SR3	17/5/2014	Mid-Flood	Rainy	Modorate	18:58	11	B	10	1	5			0.40			0.010			NA	NA	NA	NA			NA			NA		
SR3	17/5/2014	Mid-Flood	Rainy	Modorate	18:58	11	B	10	2	6	6		0.39	0.40		0.009	0.010		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR3	17/5/2014	Mid-Flood	Rainy	Modorate	18:58	11	B	10	3										NA	NA	NA	NA								

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																				
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR4	17/5/2014	Mid-Flood	Rainy	Modorate	19:07	4	S	1	1	4			0.44			0.012			NA	NA	NA	NA			12			<1		
SR4	17/5/2014	Mid-Flood	Rainy	Modorate	19:07	4	S	1	2	5	5		0.38	0.41		0.010	0.011		NA	NA	NA	NA	NA		20	15		<1	1	
SR4	17/5/2014	Mid-Flood	Rainy	Modorate	19:07	4	S	1	3										NA	NA	NA	NA								
SR4	17/5/2014	Mid-Flood	Rainy	Modorate	19:07	4	M		1										NA	NA	NA	NA								
SR4	17/5/2014	Mid-Flood	Rainy	Modorate	19:07	4	M		2		NA	5		NA	0.41		NA	0.011	NA	NA	NA	NA	NA	NA		NA	50		NA	1
SR4	17/5/2014	Mid-Flood	Rainy	Modorate	19:07	4	M		3										NA	NA	NA	NA								
SR4	17/5/2014	Mid-Flood	Rainy	Modorate	19:07	4	B	3	1	6			0.41			0.010			NA	NA	NA	NA			170			<1		
SR4	17/5/2014	Mid-Flood	Rainy	Modorate	19:07	4	B	3	2	4	5		0.41	0.41		0.010	0.010		NA	NA	NA	NA	NA		150	160		<1	1	
SR4	17/5/2014	Mid-Flood	Rainy	Modorate	19:07	4	B	3	3										NA	NA	NA	NA								
SR5	17/5/2014	Mid-Flood	Rainy	Modorate	18:30	13	S	1	1	3			NA			NA			0.38	0.96	0.26	1.60			NA			NA		
SR5	17/5/2014	Mid-Flood	Rainy	Modorate	18:30	13	S	1	2	5	4		NA	NA		NA	NA		0.40	0.97	0.25	1.62	1.61		NA	NA		NA	NA	
SR5	17/5/2014	Mid-Flood	Rainy	Modorate	18:30	13	S	1	3										0.40	0.96	0.26	1.62								
SR5	17/5/2014	Mid-Flood	Rainy	Modorate	18:30	13	M	6.5	1	3			NA			NA			0.38	0.96	0.24	1.58			NA			NA		
SR5	17/5/2014	Mid-Flood	Rainy	Modorate	18:30	13	M	6.5	2	4	4	4	NA	NA	NA	NA	NA	NA	0.36	0.96	0.24	1.56	1.58	1.59	NA	NA	NA	NA	NA	NA
SR5	17/5/2014	Mid-Flood	Rainy	Modorate	18:30	13	M	6.5	3										0.39	0.96	0.24	1.59								
SR5	17/5/2014	Mid-Flood	Rainy	Modorate	18:30	13	B	12	1	5			NA			NA			0.42	0.95	0.24	1.61			NA			NA		
SR5	17/5/2014	Mid-Flood	Rainy	Modorate	18:30	13	B	12	2	6	6		NA	NA		NA	NA		0.41	0.96	0.23	1.60	1.59		NA	NA		NA	NA	
SR5	17/5/2014	Mid-Flood	Rainy	Modorate	18:30	13	B	12	3										0.38	0.95	0.24	1.57								
SR6	17/5/2014	Mid-Flood	Cloudy	Modorate	21:00	8	S	1	1	4			NA			NA			NA	NA	NA	NA			NA			NA		
SR6	17/5/2014	Mid-Flood	Cloudy	Modorate	21:00	8	S	1	2	4	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR6	17/5/2014	Mid-Flood	Cloudy	Modorate	21:00	8	S	1	3										NA	NA	NA	NA								
SR6	17/5/2014	Mid-Flood	Cloudy	Modorate	21:00	8	M	4	1	5			NA			NA			NA	NA	NA	NA			NA			NA		
SR6	17/5/2014	Mid-Flood	Cloudy	Modorate	21:00	8	M	4	2	4	5	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR6	17/5/2014	Mid-Flood	Cloudy	Modorate	21:00	8	M	4	3										NA	NA	NA	NA								
SR6	17/5/2014	Mid-Flood	Cloudy	Modorate	21:00	8	B	7	1	5			NA			NA			NA	NA	NA	NA			NA			NA		
SR6	17/5/2014	Mid-Flood	Cloudy	Modorate	21:00	8	B	7	2	5	5		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR6	17/5/2014	Mid-Flood	Cloudy	Modorate	21:00	8	B	7	3										NA	NA	NA	NA								
SR7	17/5/2014	Mid-Flood	Fine	Modorate	20:36	24	S	1	1	4			NA			NA			NA	NA	NA	NA			NA			NA		
SR7	17/5/2014	Mid-Flood	Fine	Modorate	20:36	24	S	1	2	4	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR7	17/5/2014	Mid-Flood	Fine	Modorate	20:36	24	S	1	3										NA	NA	NA	NA								
SR7	17/5/2014	Mid-Flood	Fine	Modorate	20:36	24	M	12	1	5			NA			NA			NA	NA	NA	NA			NA			NA		
SR7	17/5/2014	Mid-Flood	Fine	Modorate	20:36	24	M	12	2	4	5	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR7	17/5/2014	Mid-Flood	Fine	Modorate	20:36	24	M	12	3										NA	NA	NA	NA								
SR7	17/5/2014	Mid-Flood	Fine	Modorate	20:36	24	B	23	1	5			NA			NA			NA	NA	NA	NA			NA			NA		
SR7	17/5/2014	Mid-Flood	Fine	Modorate	20:36	24	B	23	2	4	5		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR7	17/5/2014	Mid-Flood	Fine	Modorate	20:36	24	B	23	3										NA	NA	NA	NA								
SR8	17/5/2014	Mid-Flood	Cloudy	Modorate	19:20	13	S	1	1	6			NA			NA			NA	NA	NA	NA			NA			NA		
SR8	17/5/2014	Mid-Flood	Cloudy	Modorate	19:20	13	S	1	2	6	6		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR8	17/5/2014	Mid-Flood	Cloudy	Modorate	19:20	13	S	1	3										NA	NA	NA	NA								
SR8	17/5/2014	Mid-Flood	Cloudy	Modorate	19:20	13	M	6.5	1	6			NA			NA			NA	NA	NA	NA			NA			NA		
SR8	17/5/2014	Mid-Flood	Cloudy	Modorate	19:20	13	M	6.5	2	6	6	6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR8	17/5/2014	Mid-Flood	Cloudy	Modorate	19:20	13	M	6.5	3										NA	NA	NA	NA								
SR8	17/5/2014	Mid-Flood	Cloudy	Modorate	19:20	13	B	13	1	6			NA			NA			NA	NA	NA	NA			NA			NA		
SR8	17/5/2014	Mid-Flood	Cloudy	Modorate	19:20	13	B	13	2	6	6		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR8	17/5/2014	Mid-Flood	Cloudy	Modorate	19:20	13	B	13	3										NA	NA	NA	NA								
SR9	17/5/2014	Mid-Flood	Cloudy	Modorate	20:10	7	S	1	1	4			NA			NA			0.13	0.44	0.05	0.62			NA			NA		
SR9	17/5/2014	Mid-Flood	Cloudy	Modorate	20:10	7	S	1	2	3	4		NA	NA		NA	NA		0.13	0.44	0.05	0.62	0.62		NA	NA		NA	NA	
SR9	17/5/2014	Mid-Flood	Cloudy	Modorate	20:10	7	S	1	3										0.14	0.44	0.05	0.63								
SR9	17/5/2014	Mid-Flood	Cloudy	Modorate	20:10	7	M	3.5	1	4			NA			NA			0.06	0.44	0.04	0.54			NA			NA		
SR9	17/5/2014	Mid-Flood	Cloudy	Modorate	20:10	7	M	3.5	2	5	5	5	NA	NA	NA	NA	NA	NA	0.05	0.43	0.05	0.53	0.54	0.58	NA	NA	NA	NA	NA	NA
SR9	17/5/2014	Mid-Flood	Cloudy	Modorate	20:10	7	M	3.5	3										0.08	0.43	0.05	0.56								
SR9	17/5/2014	Mid-Flood	Cloudy	Modorate	20:10	7	B	6	1	5			NA			NA			0.10	0.44	0.05	0.59			NA			NA		
SR9	17/5/2014	Mid-Flood	Cloudy	Modorate	20:10	7	B	6	2	6	6		NA	NA		NA	NA		0.09	0.44	0.05	0.58	0.58		NA	NA		NA	NA	
SR9	17/5/2014	Mid-Flood	Cloudy	Modorate	20:10	7	B	6	3										0.08	0.45	0.04	0.57								

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																				
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR10	17/5/2014	Mid-Flood	Cloudy	Modorate	18:42	15	S	1	1	5			NA			NA			0.13	0.39	0.05	0.57			NA			NA		
SR10	17/5/2014	Mid-Flood	Cloudy	Modorate	18:42	15	S	1	2	3	4		NA	NA		NA	NA		0.11	0.41	0.04	0.56	0.57		NA	NA		NA	NA	
SR10	17/5/2014	Mid-Flood	Cloudy	Modorate	18:42	15	S	1	3										0.13	0.40	0.05	0.58								
SR10	17/5/2014	Mid-Flood	Cloudy	Modorate	18:42	15	M	7.5	1	4			NA			NA			0.16	0.40	0.05	0.61			NA			NA		
SR10	17/5/2014	Mid-Flood	Cloudy	Modorate	18:42	15	M	7.5	2	3	4	4	NA	NA	NA	NA	NA	NA	0.16	0.39	0.05	0.60	0.59	0.57	NA	NA	NA	NA	NA	NA
SR10	17/5/2014	Mid-Flood	Cloudy	Modorate	18:42	15	M	7.5	3										0.13	0.40	0.04	0.57								
SR10	17/5/2014	Mid-Flood	Cloudy	Modorate	18:42	15	B	14	1	4			NA			NA			0.12	0.39	0.04	0.55			NA			NA		
SR10	17/5/2014	Mid-Flood	Cloudy	Modorate	18:42	15	B	14	2	5	5		NA	NA		NA	NA		0.12	0.39	0.04	0.55	0.56		NA	NA		NA	NA	
SR10	17/5/2014	Mid-Flood	Cloudy	Modorate	18:42	15	B	14	3										0.14	0.39	0.04	0.57								
SR11	17/5/2014	Mid-Flood	Cloudy	Modorate	17:40	9.3	S	1	1	4			NA			NA			0.09	0.42	0.05	0.56			NA			NA		
SR11	17/5/2014	Mid-Flood	Cloudy	Modorate	17:40	9.3	S	1	2	4	4		NA	NA		NA	NA		0.10	0.41	0.05	0.56	0.55		NA	NA		NA	NA	
SR11	17/5/2014	Mid-Flood	Cloudy	Modorate	17:40	9.3	S	1	3										0.07	0.41	0.05	0.53								
SR11	17/5/2014	Mid-Flood	Cloudy	Modorate	17:40	9.3	M	4.65	1	4			NA			NA			0.09	0.40	0.05	0.54			NA			NA		
SR11	17/5/2014	Mid-Flood	Cloudy	Modorate	17:40	9.3	M	4.65	2	4	4	4	NA	NA	NA	NA	NA	NA	0.17	0.41	0.05	0.63	0.58	0.56	NA	NA	NA	NA	NA	NA
SR11	17/5/2014	Mid-Flood	Cloudy	Modorate	17:40	9.3	M	4.65	3										0.11	0.40	0.05	0.56								
SR11	17/5/2014	Mid-Flood	Cloudy	Modorate	17:40	9.3	B	8.3	1	4			NA			NA			0.07	0.40	0.05	0.52			NA			NA		
SR11	17/5/2014	Mid-Flood	Cloudy	Modorate	17:40	9.3	B	8.3	2	3	4		NA	NA		NA	NA		0.10	0.40	0.05	0.55	0.54		NA	NA		NA	NA	
SR11	17/5/2014	Mid-Flood	Cloudy	Modorate	17:40	9.3	B	8.3	3										0.11	0.40	0.05	0.56								
SR12	17/5/2014	Mid-Flood	Rainy	Modorate	19:20	14	S	1	1	5			0.38			0.010			NA	NA	NA	NA			170			<1		
SR12	17/5/2014	Mid-Flood	Rainy	Modorate	19:20	14	S	1	2	5	5		0.37	0.38		0.010	0.010		NA	NA	NA	NA	NA		240	202		<1	1	
SR12	17/5/2014	Mid-Flood	Rainy	Modorate	19:20	14	S	1	3										NA	NA	NA	NA								
SR12	17/5/2014	Mid-Flood	Rainy	Modorate	19:20	14	M	7	1	5			0.33			0.009			NA	NA	NA	NA			61			<1		
SR12	17/5/2014	Mid-Flood	Rainy	Modorate	19:20	14	M	7	2	4	5	5	0.36	0.35	0.38	0.010	0.009	0.010	NA	NA	NA	NA	NA	NA	56	58	121	<1	1	1
SR12	17/5/2014	Mid-Flood	Rainy	Modorate	19:20	14	M	7	3										NA	NA	NA	NA								
SR12	17/5/2014	Mid-Flood	Rainy	Modorate	19:20	14	B	13	1	4			0.38			0.010			NA	NA	NA	NA			160			<1		
SR12	17/5/2014	Mid-Flood	Rainy	Modorate	19:20	14	B	13	2	4	4		0.43	0.41		0.012	0.011		NA	NA	NA	NA	NA		140	150		<1	1	
SR12	17/5/2014	Mid-Flood	Rainy	Modorate	19:20	14	B	13	3										NA	NA	NA	NA								
SR13	17/5/2014	Mid-Flood	Fine	Modorate	19:30	13	S	1	1	5			NA			NA			NA	NA	NA	NA			NA			NA		
SR13	17/5/2014	Mid-Flood	Fine	Modorate	19:30	13	S	1	2	5	5		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR13	17/5/2014	Mid-Flood	Fine	Modorate	19:30	13	S	1	3										NA	NA	NA	NA								
SR13	17/5/2014	Mid-Flood	Fine	Modorate	19:30	13	M	6.5	1	4			NA			NA			NA	NA	NA	NA			NA			NA		
SR13	17/5/2014	Mid-Flood	Fine	Modorate	19:30	13	M	6.5	2	4	4	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	17/5/2014	Mid-Flood	Fine	Modorate	19:30	13	M	6.5	3										NA	NA	NA	NA								
SR13	17/5/2014	Mid-Flood	Fine	Modorate	19:30	13	B	12	1	4			NA			NA			NA	NA	NA	NA			NA			NA		
SR13	17/5/2014	Mid-Flood	Fine	Modorate	19:30	13	B	12	2	6	5		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR13	17/5/2014	Mid-Flood	Fine	Modorate	19:30	13	B	12	3										NA	NA	NA	NA								

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

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																									
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
C1	17/5/2014	Mid-Ebb	Fine	Moderate	17:14	25	S	1	1	7.70		21.83		24.62		80.8		5.66			0.7			0.14			0.003			NA	NA	NA	NA		
C1	17/5/2014	Mid-Ebb	Fine	Moderate	17:14	25	S	1	2	7.70	7.70	21.84	21.84	24.63	24.63	80.7	80.8	5.66	5.66		0.8	0.8		0.15	0.15		0.003	0.003		NA	NA	NA	NA	NA	
C1	17/5/2014	Mid-Ebb	Fine	Moderate	17:14	25	S	1	3																					NA	NA	NA	NA		
C1	17/5/2014	Mid-Ebb	Fine	Moderate	17:14	25	M	12.5	1	7.71		22.91		24.61		80.7		5.64			0.9			0.15			0.004			NA	NA	NA	NA		
C1	17/5/2014	Mid-Ebb	Fine	Moderate	17:14	25	M	12.5	2	7.71	7.71	22.88	22.90	24.60	24.61	81.0	80.9	5.66	5.65		0.8	0.9	1.0	0.15	0.15	0.15	0.004	0.004	0.003	NA	NA	NA	NA	NA	NA
C1	17/5/2014	Mid-Ebb	Fine	Moderate	17:14	25	M	12.5	3																					NA	NA	NA	NA		
C1	17/5/2014	Mid-Ebb	Fine	Moderate	17:14	25	B	24	1	7.70		22.99		23.14		82.9		5.80			1.4			0.15			0.003			NA	NA	NA	NA		
C1	17/5/2014	Mid-Ebb	Fine	Moderate	17:14	25	B	24	2	7.71	7.71	23.01	23.00	23.13	23.14	83.0	83.0	5.81	5.81		1.5	1.5		0.15	0.15		0.003	0.003		NA	NA	NA	NA	NA	
C1	17/5/2014	Mid-Ebb	Fine	Moderate	17:14	25	B	24	3																					NA	NA	NA	NA		
C2	17/5/2014	Mid-Ebb	Cloudy	Moderate	15:16	9.3	S	1	1	8.10		26.84		26.24		121.7		8.45			0.1			0.08			0.005			NA	NA	NA	NA		
C2	17/5/2014	Mid-Ebb	Cloudy	Moderate	15:16	9.3	S	1	2	8.10	8.10	26.76	26.80	26.24	26.24	121.8	121.8	8.46	8.46		0.1	0.1		0.08	0.08		0.005	0.005		NA	NA	NA	NA	NA	
C2	17/5/2014	Mid-Ebb	Cloudy	Moderate	15:16	9.3	S	1	3																					NA	NA	NA	NA		
C2	17/5/2014	Mid-Ebb	Cloudy	Moderate	15:16	9.3	M	4.65	1	7.88		28.33		24.73		81.0		5.73			0.1			0.08			0.003			NA	NA	NA	NA		
C2	17/5/2014	Mid-Ebb	Cloudy	Moderate	15:16	9.3	M	4.65	2	7.88	7.88	28.40	28.37	24.72	24.73	80.5	80.8	5.70	5.72	7.09	0.1	0.1	0.8	0.08	0.08	0.08	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA
C2	17/5/2014	Mid-Ebb	Cloudy	Moderate	15:16	9.3	M	4.65	3																					NA	NA	NA	NA		
C2	17/5/2014	Mid-Ebb	Cloudy	Moderate	15:16	9.3	B	8.3	1	7.89		30.85		24.29		73.2		5.14			2.3			0.08			0.003			NA	NA	NA	NA		
C2	17/5/2014	Mid-Ebb	Cloudy	Moderate	15:16	9.3	B	8.3	2	7.89	7.89	30.84	30.85	24.29	24.29	72.7	73.0	5.10	5.12		2.3	2.3		0.10	0.09		0.003	0.003		NA	NA	NA	NA	NA	
C2	17/5/2014	Mid-Ebb	Cloudy	Moderate	15:16	9.3	B	8.3	3																					NA	NA	NA	NA		
C3	17/5/2014	Mid-Ebb	Cloudy	Moderate	16:33	39	S	1	1	8.33		28.06		26.44		157.2		10.82			0.1			0.03			0.003			NA	NA	NA	NA		
C3	17/5/2014	Mid-Ebb	Cloudy	Moderate	16:33	39	S	1	2	8.34	8.34	28.03	28.05	26.46	26.45	158.0	157.6	11.03	10.93		0.1	0.1		0.03	0.03		0.003	0.003		NA	NA	NA	NA	NA	
C3	17/5/2014	Mid-Ebb	Cloudy	Moderate	16:33	39	S	1	3																					NA	NA	NA	NA		
C3	17/5/2014	Mid-Ebb	Cloudy	Moderate	16:33	39	M	19.5	1	7.97		33.68		24.03		86.2		5.92			1.8			0.04			0.002			NA	NA	NA	NA		
C3	17/5/2014	Mid-Ebb	Cloudy	Moderate	16:33	39	M	19.5	2	7.97	7.97	33.68	33.68	24.04	24.04	86.0	86.1	5.90	5.91		1.8	1.8	1.5	0.04	0.04	0.03	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA
C3	17/5/2014	Mid-Ebb	Cloudy	Moderate	16:33	39	M	19.5	3																					NA	NA	NA	NA		
C3	17/5/2014	Mid-Ebb	Cloudy	Moderate	16:33	39	B	38	1	7.99		34.15		23.99		82.9		5.75			2.6			0.03			0.001			NA	NA	NA	NA		
C3	17/5/2014	Mid-Ebb	Cloudy	Moderate	16:33	39	B	38	2	7.99	7.99	34.16	34.16	23.99	23.99	83.6	83.3	5.79	5.77		2.6	2.6		0.03	0.03		0.001	0.001		NA	NA	NA	NA	NA	
C3	17/5/2014	Mid-Ebb	Cloudy	Moderate	16:33	39	B	38	3																					NA	NA	NA	NA		
G1	17/5/2014	Mid-Ebb	Fine	Moderate	16:50	33	S	1	1	7.71		21.09		25.45		85.0		6.11			1.7			NA			NA			0.15	0.18	0.62	0.95		
G1	17/5/2014	Mid-Ebb	Fine	Moderate	16:50	33	S	1	2	7.71	7.71	21.10	21.10	25.48	25.47	85.0	85.0	6.10	6.11		1.7	1.7		NA	NA		NA	NA		0.15	0.17	0.63	0.95	0.95	
G1	17/5/2014	Mid-Ebb	Fine	Moderate	16:50	33	S	1	3																					0.15	0.17	0.63	0.95		
G1	17/5/2014	Mid-Ebb	Fine	Moderate	16:50	33	M	16.5	1	7.71		21.87		25.27		83.5		5.97			2.3			NA			NA			0.08	0.18	0.64	0.90		
G1	17/5/2014	Mid-Ebb	Fine	Moderate	16:50	33	M	16.5	2	7.71	7.71	21.86	21.87	25.28	25.28	83.5	83.5	5.96	5.97		2.4	2.4	2.7	NA	NA	NA	NA	NA	NA	0.10	0.18	0.63	0.91	0.91	0.93
G1	17/5/2014	Mid-Ebb	Fine	Moderate	16:50	33	M	16.5	3																					0.10	0.18	0.63	0.91		
G1	17/5/2014	Mid-Ebb	Fine	Moderate	16:50	33	B	32	1	7.71		22.33		25.07		84.7		6.04			4.1			NA			NA			0.13	0.19	0.62	0.94		
G1	17/5/2014	Mid-Ebb	Fine	Moderate	16:50	33	B	32	2	7.72	7.72	22.34	22.34	25.07	25.07	84.8	84.8	6.04	6.04		4.2	4.2		NA	NA		NA	NA		0.13	0.19	0.62	0.94	0.94	
G1	17/5/2014	Mid-Ebb	Fine	Moderate	16:50	33	B	32	3																					0.13	0.18	0.62	0.93		
G2	17/5/2014	Mid-Ebb	Fine	Moderate	16:00	13	S	1	1	7.70		21.28		25.99		85.2		6.12			1.6			NA			NA			0.16	0.10	1.23	1.49		
G2	17/5/2014	Mid-Ebb	Fine	Moderate	16:00	13	S	1	2	7.70	7.70	21.27	21.28	26.00	26.00	85.1	85.2	6.12	6.12		1.5	1.6		NA	NA		NA	NA		0.16	0.11	1.23	1.50	1.50	
G2	17/5/2014	Mid-Ebb	Fine	Moderate	16:00	13	S	1	3																					0.16	0.11	1.23	1.50		
G2	17/5/2014	Mid-Ebb	Fine	Moderate	16:00	13	M	6.5	1	7.71		21.87		25.94		84.8		6.09			2.6			NA			NA			0.12	0.12	1.36	1.60		
G2	17/5/2014	Mid-Ebb	Fine	Moderate	16:00	13	M	6.5	2	7.71	7.71	21.88	21.88	25.93	25.94	84.8	84.8	6.09	6.09		2.5	2.6	2.5	NA	NA	NA	NA	NA	NA	0.11	0.12	1.36	1.59	1.59	1.52
G2	17/5/2014	Mid-Ebb	Fine	Moderate	16:00	13	M	6.5	3																					0.11	0.12	1.36	1.59		
G2	17/5/2014	Mid-Ebb	Fine	Moderate	16:00	13	B	12	1	7.71		21.82		25.95		84.8		6.08			3.4			NA			NA			0.15	0.12	1.19	1.46		
G2	17/5/2014	Mid-Ebb	Fine	Moderate	16:00	13	B	12	2	7.71	7.71	21.81	21.82	25.94	25.95	84.7	84.8	6.08	6.08		3.3	3.4		NA	NA		NA	NA		0.15	0.12	1.20	1.47	1.46	
G2	17/5/2014	Mid-Ebb	Fine	Moderate	16:00	13	B	12	3																					0.15	0.12	1.20	1.47		
G3	17/5/2014	Mid-Ebb	Fine	Moderate	14:20	33	S	1	1	7.77		26.32		25.35		84.3		5.96			1.8			NA			NA			0.13	0.05	0.45	0.63		
G3	17/5/2014	Mid-Ebb	Fine	Moderate	14:20	33	S	1	2	7.76	7.77	26.27	26.30	25.36	25.36	84.2	84.3	5.96	5.96		1.7	1.8		NA	NA		NA	NA		0.12	0.05	0.46	0.63	0.63	
G3	17/5/2014	Mid-Ebb	Fine	Moderate	14:20	33	S	1	3											5.74										0.12	0.05	0.46	0.63		
G3	17/5/2014	Mid-Ebb	Fine	Moderate	14:20	33	M	16.5	1	7.82		31.95		24.40		79.2		5.52			3.5			NA			NA			0.10	0.10	0.51	0.71		
G3	17/5/2014	Mid-Ebb	Fine	Moderate	14:20	33	M	16.5	2	7.81	7.82	31.93	31.94	24.41	24.41	79.2	79.2	5.51	5.52		3.6	3.6	3.2	NA	NA	NA	NA	NA	NA	0.10	0.09	0.51	0.70	0.70	0.62
G3	17/5/2014	Mid-Ebb	Fine	Moderate	14:20	33	M	16.5	3																					0.10	0.09	0.51	0.70		
G3	17/5/2014	Mid-Ebb	Fine	Moderate	14:20	33	B	32	1	7.83		32.22		24.38		79.7		5.54			4.2			NA			NA			0.07	0.05	0.41	0.53		
G3	17/5/2014	Mid-Ebb	Fine	Moderate	14:20	33	B	32	2	7.82	7.83	32.26	32.24	24.37	24.38	79.7	79.7	5.55	5.55		4.1	4.2		NA	NA		NA	NA		0.08	0.05	0.42	0.55	0.54	
G3	17/5/2014	Mid-Ebb	Fine	Moderate	14:20	33	B	32	3																					0.08	0.05	0.42	0.55		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																									
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
G4	17/5/2014	Mid-Ebb	Fine	Moderate	14:43	15	S	1	1	7.78		30.81		24.78		79.2		5.51			0.8			NA			NA			0.07	0.04	0.33	0.44		
G4	17/5/2014	Mid-Ebb	Fine	Moderate	14:43	15	S	1	2	7.78	7.78	30.82	30.82	24.77	24.78	79.0	79.1	5.50	5.51		0.7	0.8		NA	NA		NA	NA		0.07	0.03	0.33	0.43	0.43	
G4	17/5/2014	Mid-Ebb	Fine	Moderate	14:43	15	S	1	3																					0.07	0.04	0.33	0.44		
G4	17/5/2014	Mid-Ebb	Fine	Moderate	14:43	15	M	7.5	1	7.79		31.51		24.62		77.2		5.37		5.44	3.0			NA			NA			0.04	0.05	0.34	0.43		
G4	17/5/2014	Mid-Ebb	Fine	Moderate	14:43	15	M	7.5	2	7.79	7.79	31.50	31.51	24.63	24.63	77.0	77.1	5.36	5.37		3.2	3.1	2.8	NA	NA	NA	NA	NA	NA	0.04	0.05	0.34	0.43	0.43	0.54
G4	17/5/2014	Mid-Ebb	Fine	Moderate	14:43	15	M	7.5	3																					0.04	0.06	0.34	0.44		
G4	17/5/2014	Mid-Ebb	Fine	Moderate	14:43	15	B	14	1	7.80		32.92		24.36		72.4		5.03			4.6			NA			NA			0.13	0.09	0.51	0.73		
G4	17/5/2014	Mid-Ebb	Fine	Moderate	14:43	15	B	14	2	7.81	7.81	32.93	32.93	24.36	24.36	72.5	72.5	5.04	5.04		4.7	4.7		NA	NA		NA	NA		0.14	0.09	0.52	0.75	0.74	
G4	17/5/2014	Mid-Ebb	Fine	Moderate	14:43	15	B	14	3																					0.14	0.09	0.52	0.75		
G5	17/5/2014	Mid-Ebb	Cloudy	Moderate	14:19	6.9	S	1	1	8.10		26.87		26.07		120.8		8.41			0.8			NA			NA			0.10	0.05	0.63	0.78		
G5	17/5/2014	Mid-Ebb	Cloudy	Moderate	14:19	6.9	S	1	2	8.09	8.10	26.88	26.88	26.08	26.08	121.0	120.9	8.42	8.42		0.8	0.8		NA	NA		NA	NA		0.10	0.06	0.63	0.79	0.78	
G5	17/5/2014	Mid-Ebb	Cloudy	Moderate	14:19	6.9	S	1	3																					0.10	0.05	0.63	0.78		
G5	17/5/2014	Mid-Ebb	Cloudy	Moderate	14:19	6.9	M	3.45	1	7.89		27.59		25.32		85.6		6.01		7.21	1.4			NA			NA			0.07	0.05	0.62	0.74		
G5	17/5/2014	Mid-Ebb	Cloudy	Moderate	14:19	6.9	M	3.45	2	7.90	7.90	27.57	27.58	25.32	25.32	85.5	85.6	6.00	6.01		1.4	1.4	1.5	NA	NA	NA	NA	NA	NA	0.07	0.06	0.62	0.75	0.75	0.75
G5	17/5/2014	Mid-Ebb	Cloudy	Moderate	14:19	6.9	M	3.45	3																					0.07	0.05	0.62	0.74		
G5	17/5/2014	Mid-Ebb	Cloudy	Moderate	14:19	6.9	B	5.9	1	7.82		28.79		24.92		72.1		5.06			2.1			NA			NA			0.06	0.05	0.62	0.73		
G5	17/5/2014	Mid-Ebb	Cloudy	Moderate	14:19	6.9	B	5.9	2	7.82	7.82	28.82	28.81	24.95	24.94	72.0	72.1	5.06	5.06		2.2	2.2		NA	NA		NA	NA		0.06	0.06	0.62	0.74	0.74	
G5	17/5/2014	Mid-Ebb	Cloudy	Moderate	14:19	6.9	B	5.9	3																					0.06	0.05	0.62	0.73		
G6	17/5/2014	Mid-Ebb	Cloudy	Moderate	15:55	48	S	1	1	8.14		26.80		25.69		121.5		8.52			0.1			NA			NA			0.05	0.06	0.67	0.78		
G6	17/5/2014	Mid-Ebb	Cloudy	Moderate	15:55	48	S	1	2	8.14	8.14	26.81	26.81	25.70	25.70	121.5	121.5	8.51	8.52		0.1	0.1		NA	NA		NA	NA		0.05	0.06	0.67	0.78	0.78	
G6	17/5/2014	Mid-Ebb	Cloudy	Moderate	15:55	48	S	1	3																					0.05	0.06	0.67	0.78		
G6	17/5/2014	Mid-Ebb	Cloudy	Moderate	15:55	48	M	24	1	7.88		27.73		24.97		82.0		5.79		7.16	0.2			NA			NA			0.09	0.03	0.40	0.52		
G6	17/5/2014	Mid-Ebb	Cloudy	Moderate	15:55	48	M	24	2	7.90	7.89	27.81	27.77	24.95	24.96	82.1	82.1	5.80	5.80		0.2	0.2	0.8	NA	NA	NA	NA	NA	NA	0.10	0.04	0.40	0.54	0.53	0.64
G6	17/5/2014	Mid-Ebb	Cloudy	Moderate	15:55	48	M	24	3																					0.09	0.04	0.40	0.53		
G6	17/5/2014	Mid-Ebb	Cloudy	Moderate	15:55	48	B	47	1	7.90		30.49		24.49		76.2		5.35			2.0			NA			NA			0.04	0.04	0.54	0.62		
G6	17/5/2014	Mid-Ebb	Cloudy	Moderate	15:55	48	B	47	2	7.90	7.90	30.50	30.50	24.49	24.49	76.3	76.3	5.35	5.35		2.1	2.1		NA	NA		NA	NA		0.03	0.04	0.54	0.61	0.61	
G6	17/5/2014	Mid-Ebb	Cloudy	Moderate	15:55	48	B	47	3																					0.03	0.04	0.53	0.60		
SR1	17/5/2014	Mid-Ebb	Fine	Moderate	16:36	5	S	1	1	7.70		22.09		25.66		84.6		5.98			1.1			0.15			0.004			NA	NA	NA	NA		
SR1	17/5/2014	Mid-Ebb	Fine	Moderate	16:36	5	S	1	2	7.70	7.70	22.09	22.09	25.56	25.61	84.7	84.7	5.99	5.99		1.2	1.2		0.14	0.15		0.003	0.004		NA	NA	NA	NA	NA	
SR1	17/5/2014	Mid-Ebb	Fine	Moderate	16:36	5	S	1	3																					NA	NA	NA	NA		
SR1	17/5/2014	Mid-Ebb	Fine	Moderate	16:36	5	M		1																					NA	NA	NA	NA		
SR1	17/5/2014	Mid-Ebb	Fine	Moderate	16:36	5	M		2		NA		NA		NA		NA		NA			NA	1.3		NA	0.15		NA	0.004	NA	NA	NA	NA	NA	NA
SR1	17/5/2014	Mid-Ebb	Fine	Moderate	16:36	5	M		3																					NA	NA	NA	NA		
SR1	17/5/2014	Mid-Ebb	Fine	Moderate	16:36	5	B	4	1	7.71		23.10		25.60		84.6		5.98			1.4			0.16			0.004			NA	NA	NA	NA		
SR1	17/5/2014	Mid-Ebb	Fine	Moderate	16:36	5	B	4	2	7.70	7.71	23.09	23.10	25.59	25.60	84.6	84.6	5.98	5.98		1.5	1.5		0.16	0.16		0.004	0.004		NA	NA	NA	NA	NA	
SR1	17/5/2014	Mid-Ebb	Fine	Moderate	16:36	5	B	4	3																					NA	NA	NA	NA		
SR2	17/5/2014	Mid-Ebb	Fine	Moderate	16:10	12	S	1	1	7.71		21.29		25.98		85.0		6.09			2.6			0.16			0.004			NA	NA	NA	NA		
SR2	17/5/2014	Mid-Ebb	Fine	Moderate	16:10	12	S	1	2	7.71	7.71	21.29	21.29	25.99	25.99	84.9	85.0	6.08	6.09		2.7	2.7		0.16	0.16		0.004	0.004		NA	NA	NA	NA	NA	
SR2	17/5/2014	Mid-Ebb	Fine	Moderate	16:10	12	S	1	3											6.04										NA	NA	NA	NA		
SR2	17/5/2014	Mid-Ebb	Fine	Moderate	16:10	12	M	6	1	7.72		21.91		25.94		83.9		5.99			2.7			0.16			0.004			NA	NA	NA	NA		
SR2	17/5/2014	Mid-Ebb	Fine	Moderate	16:10	12	M	6	2	7.73	7.73	21.91	21.91	25.94	25.94	83.8	83.9	5.99	5.99		2.8	2.8	3.1	0.15	0.16	0.16	0.004	0.004	0.004	NA	NA	NA	NA	NA	NA
SR2	17/5/2014	Mid-Ebb	Fine	Moderate	16:10	12	M	6	3																					NA	NA	NA	NA		
SR2	17/5/2014	Mid-Ebb	Fine	Moderate	16:10	12	B	11	1	7.71		21.94		25.94		84.5		6.03			3.9			0.15			0.004			NA	NA	NA	NA		
SR2	17/5/2014	Mid-Ebb	Fine	Moderate	16:10	12	B	11	2	7.71	7.71	21.94	21.94	25.94	25.94	84.6	84.6	6.04	6.04		4.0	4.0		0.15	0.15		0.004	0.004		NA	NA	NA	NA	NA	
SR2	17/5/2014	Mid-Ebb	Fine	Moderate	16:10	12	B	11	3																					NA	NA	NA	NA		
SR3	17/5/2014	Mid-Ebb	Fine	Moderate	15:52	12	S	1	1	7.70		22.29		25.89		85.0		6.09			2.5			0.22			0.006			NA	NA	NA	NA		
SR3	17/5/2014	Mid-Ebb	Fine	Moderate	15:52	12	S	1	2	7.71	7.71	22.31	22.30	25.89	25.89	84.7	84.9	6.07	6.08		2.6	2.6		0.21	0.22		0.005	0.005		NA	NA	NA	NA	NA	
SR3	17/5/2014	Mid-Ebb	Fine	Moderate	15:52	12	S	1	3											6.03										NA	NA	NA	NA		
SR3	17/5/2014	Mid-Ebb	Fine	Moderate	15:52	12	M	6	1	7.72		23.28		25.70		83.6		5.97			2.9			0.15			0.004			NA	NA	NA	NA		
SR3	17/5/2014	Mid-Ebb	Fine	Moderate	15:52	12	M	6	2	7.73	7.73	23.34	23.31	25.71	25.71	83.5	83.6	5.97	5.97		3.0	3.0	3.0	0.15	0.15	0.18	0.004	0.004	0.005	NA	NA	NA	NA	NA	NA
SR3	17/5/2014	Mid-Ebb	Fine	Moderate	15:52	12	M	6	3																					NA	NA	NA	NA		
SR3	17/5/2014	Mid-Ebb	Fine	Moderate	15:52	12	B	11	1	7.74		23.55		25.73		84.6		6.04			3.6			0.16			0.004			NA	NA	NA	NA		
SR3	17/5/2014	Mid-Ebb	Fine	Moderate	15:52	12	B	11	2	7.75	7.75	23.58	23.57	25.73	25.73	84.7	84.7	6.04	6.04		3.5	3.6		0.16	0.16		0.004	0.004		NA	NA	NA	NA	NA	
SR3	17/5/2014	Mid-Ebb	Fine	Moderate	15:52	12	B	11	3																					NA	NA	NA	NA		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																									
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
SR4	17/5/2014	Mid-Ebb	Fine	Moderate	15:35	4.5	S	1	1	7.75		26.23		25.47		83.2		5.87			2.4			0.17			0.005			NA	NA	NA	NA		
SR4	17/5/2014	Mid-Ebb	Fine	Moderate	15:35	4.5	S	1	2	7.76	7.76	26.22	26.23	25.48	25.48	83.1	83.2	5.87	5.87		2.5	2.5		0.17	0.17		0.005	0.005		NA	NA	NA	NA	NA	
SR4	17/5/2014	Mid-Ebb	Fine	Moderate	15:35	4.5	S	1	3																					NA	NA	NA	NA		
SR4	17/5/2014	Mid-Ebb	Fine	Moderate	15:35	4.5	M		1																					NA	NA	NA	NA		
SR4	17/5/2014	Mid-Ebb	Fine	Moderate	15:35	4.5	M		2		NA		NA		NA		NA		NA			NA	4.7		NA	0.17		NA	0.005	NA	NA	NA	NA	NA	NA
SR4	17/5/2014	Mid-Ebb	Fine	Moderate	15:35	4.5	M		3																					NA	NA	NA	NA		
SR4	17/5/2014	Mid-Ebb	Fine	Moderate	15:35	4.5	B	3.5	1	7.75		26.23		25.42		82.9		5.86			7.0			0.17			0.004			NA	NA	NA	NA		
SR4	17/5/2014	Mid-Ebb	Fine	Moderate	15:35	4.5	B	3.5	2	7.76	7.76	26.22	26.23	24.43	24.93	83.0	83.0	5.86	5.86		6.9	7.0		0.17	0.17		0.004	0.004		NA	NA	NA	NA	NA	
SR4	17/5/2014	Mid-Ebb	Fine	Moderate	15:35	4.5	B	3.5	3																					NA	NA	NA	NA		
SR5	17/5/2014	Mid-Ebb	Fine	Moderate	16:23	14	S	1	1	7.70		22.43		25.99		84.4		5.97			1.7			NA			NA			0.26	0.15	1.23	1.64		
SR5	17/5/2014	Mid-Ebb	Fine	Moderate	16:23	14	S	1	2	7.70	7.70	22.46	22.45	25.98	25.99	84.3	84.4	5.96	5.97		1.8	1.8		NA	NA		NA	NA		0.26	0.15	1.23	1.64	1.64	
SR5	17/5/2014	Mid-Ebb	Fine	Moderate	16:23	14	S	1	3																					0.26	0.15	1.23	1.64		
SR5	17/5/2014	Mid-Ebb	Fine	Moderate	16:23	14	M	7	1	7.71		23.09		25.93		83.0		5.73			2.1			NA			NA			0.17	0.15	1.37	1.69		
SR5	17/5/2014	Mid-Ebb	Fine	Moderate	16:23	14	M	7	2	7.71	7.71	23.10	23.10	25.92	25.93	83.1	83.1	5.74	5.74		2.0	2.1	2.1	NA	NA	NA	NA	NA	NA	0.17	0.16	1.37	1.70	1.70	1.64
SR5	17/5/2014	Mid-Ebb	Fine	Moderate	16:23	14	M	7	3																					0.17	0.16	1.37	1.70		
SR5	17/5/2014	Mid-Ebb	Fine	Moderate	16:23	14	B	13	1	7.71		23.44		25.91		79.1		5.51			2.3			NA			NA			0.16	0.16	1.26	1.58		
SR5	17/5/2014	Mid-Ebb	Fine	Moderate	16:23	14	B	13	2	7.71	7.71	23.48	23.46	25.90	25.91	79.0	79.1	5.50	5.51		2.5	2.4		NA	NA		NA	NA		0.16	0.16	1.26	1.58	1.58	
SR5	17/5/2014	Mid-Ebb	Fine	Moderate	16:23	14	B	13	3																					0.16	0.16	1.26	1.58		
SR6	17/5/2014	Mid-Ebb	Cloudy	Moderate	13:56	7.6	S	1	1	7.94		26.45		25.59		94.1		6.60			0.1			NA			NA			NA	NA	NA	NA		
SR6	17/5/2014	Mid-Ebb	Cloudy	Moderate	13:56	7.6	S	1	2	7.94	7.94	26.52	26.49	25.57	25.58	93.7	93.9	6.57	6.59		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR6	17/5/2014	Mid-Ebb	Cloudy	Moderate	13:56	7.6	S	1	3																					NA	NA	NA	NA		
SR6	17/5/2014	Mid-Ebb	Cloudy	Moderate	13:56	7.6	M	3.8	1	7.87		29.13		24.60		79.0		5.54			2.8			NA			NA			NA	NA	NA	NA		
SR6	17/5/2014	Mid-Ebb	Cloudy	Moderate	13:56	7.6	M	3.8	2	7.87	7.87	29.13	29.13	24.60	24.60	78.2	78.6	5.48	5.51		2.8	2.8	2.4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR6	17/5/2014	Mid-Ebb	Cloudy	Moderate	13:56	7.6	M	3.8	3																					NA	NA	NA	NA		
SR6	17/5/2014	Mid-Ebb	Cloudy	Moderate	13:56	7.6	B	6.6	1	7.88		29.14		24.59		75.8		5.34			4.2			NA			NA			NA	NA	NA	NA		
SR6	17/5/2014	Mid-Ebb	Cloudy	Moderate	13:56	7.6	B	6.6	2	7.88	7.88	29.14	29.14	25.59	25.09	75.7	75.8	5.33	5.34		4.3	4.3		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR6	17/5/2014	Mid-Ebb	Cloudy	Moderate	13:56	7.6	B	6.6	3																					NA	NA	NA	NA		
SR7	17/5/2014	Mid-Ebb	Fine	Moderate	13:45	23	S	1	1	7.96		28.54		25.58		118.5		8.25			0.4			NA			NA			NA	NA	NA	NA		
SR7	17/5/2014	Mid-Ebb	Fine	Moderate	13:45	23	S	1	2	7.97	7.97	28.53	28.54	25.58	25.58	118.0	118.3	8.20	8.23		0.4	0.4		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR7	17/5/2014	Mid-Ebb	Fine	Moderate	13:45	23	S	1	3																					NA	NA	NA	NA		
SR7	17/5/2014	Mid-Ebb	Fine	Moderate	13:45	23	M	11.5	1	7.79		31.35		24.66		83.6		5.81			2.8			NA			NA			NA	NA	NA	NA		
SR7	17/5/2014	Mid-Ebb	Fine	Moderate	13:45	23	M	11.5	2	7.79	7.79	31.34	31.35	24.67	24.67	83.4	83.5	5.80	5.81		2.7	2.8	2.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR7	17/5/2014	Mid-Ebb	Fine	Moderate	13:45	23	M	11.5	3																					NA	NA	NA	NA		
SR7	17/5/2014	Mid-Ebb	Fine	Moderate	13:45	23	B	22	1	7.84		34.31		24.19		83.0		5.73			3.5			NA			NA			NA	NA	NA	NA		
SR7	17/5/2014	Mid-Ebb	Fine	Moderate	13:45	23	B	22	2	7.84	7.84	34.27	34.29	24.18	24.19	83.2	83.1	5.74	5.74		3.3	3.4		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR7	17/5/2014	Mid-Ebb	Fine	Moderate	13:45	23	B	22	3																					NA	NA	NA	NA		
SR8	17/5/2014	Mid-Ebb	Cloudy	Moderate	15:35	13	S	1	1	8.15		26.56		25.81		125.4		8.78			0.1			NA			NA			NA	NA	NA	NA		
SR8	17/5/2014	Mid-Ebb	Cloudy	Moderate	15:35	13	S	1	2	8.15	8.15	26.56	26.56	25.81	25.81	125.1	125.3	8.76	8.77		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR8	17/5/2014	Mid-Ebb	Cloudy	Moderate	15:35	13	S	1	3																					NA	NA	NA	NA		
SR8	17/5/2014	Mid-Ebb	Cloudy	Moderate	15:35	13	M	6.5	1	7.88		28.08		24.75		81.3		5.72			0.1			NA			NA			NA	NA	NA	NA		
SR8	17/5/2014	Mid-Ebb	Cloudy	Moderate	15:35	13	M	6.5	2	7.88	7.88	28.07	28.08	24.75	24.75	81.0	81.2	5.70	5.71		0.1	0.1	0.8	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR8	17/5/2014	Mid-Ebb	Cloudy	Moderate	15:35	13	M	6.5	3																					NA	NA	NA	NA		
SR8	17/5/2014	Mid-Ebb	Cloudy	Moderate	15:35	13	B	12	1	7.91		31.43		24.31		76.5		5.35			2.1			NA			NA			NA	NA	NA	NA		
SR8	17/5/2014	Mid-Ebb	Cloudy	Moderate	15:35	13	B	12	2	7.91	7.91	31.43	31.43	24.31	24.31	75.9	76.2	5.31	5.33		2.2	2.2		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR8	17/5/2014	Mid-Ebb	Cloudy	Moderate	15:35	13	B	12	3																					NA	NA	NA	NA		
SR9	17/5/2014	Mid-Ebb	Cloudy	Moderate	14:44	7	S	1	1	8.17		27.20		25.94		133.1		9.27			0.1			NA			NA			0.03	0.06	0.75	0.84		
SR9	17/5/2014	Mid-Ebb	Cloudy	Moderate	14:44	7	S	1	2	8.15	8.16	27.18	27.19	25.96	25.95	133.5	133.3	9.27	9.27		0.1	0.1		NA	NA		NA	NA		0.03	0.06	0.74	0.83	0.83	
SR9	17/5/2014	Mid-Ebb	Cloudy	Moderate	14:44	7	S	1	3																					0.03	0.06	0.74	0.83		
SR9	17/5/2014	Mid-Ebb	Cloudy	Moderate	14:44	7	M	3.5	1	8.03		27.39		25.72		106.1		7.41			0.1			NA			NA			0.02	0.05	0.72	0.79		
SR9	17/5/2014	Mid-Ebb	Cloudy	Moderate	14:44	7	M	3.5	2	8.02	8.03	27.36	27.38	25.72	25.72	105.8	106.0	7.37	7.39		0.1	0.1	1.7	NA	NA	NA	NA	NA	NA	0.02	0.06	0.71	0.79	0.79	0.83
SR9	17/5/2014	Mid-Ebb	Cloudy	Moderate	14:44	7	M	3.5	3																					0.02	0.06	0.71	0.79		
SR9	17/5/2014	Mid-Ebb	Cloudy	Moderate	14:44	7	B	6	1	7.86		28.42		25.31		75.3		5.27			4.9			NA			NA			0.03	0.08	0.75	0.86		
SR9	17/5/2014	Mid-Ebb	Cloudy	Moderate	14:44	7	B	6	2	7.85	7.86	28.41	28.42	25.31	25.31	75.6	75.5	5.28	5.28		4.9	4.9		NA	NA		NA	NA		0.04	0.08	0.75	0.87	0.86	
SR9	17/5/2014	Mid-Ebb	Cloudy	Moderate	14:44	7	B	6	3																					0.04	0.08	0.75	0.87		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																									
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
SR10	17/5/2014	Mid-Ebb	Cloudy	Moderate	16:09	14	S	1	1	8.14		27.56		25.89		121.2		8.43			0.1			NA			NA			0.03	0.05	0.55	0.63		
SR10	17/5/2014	Mid-Ebb	Cloudy	Moderate	16:09	14	S	1	2	8.14	8.14	27.56	27.56	25.87	25.88	121.1	121.2	8.42	8.43		0.1	0.1		NA	NA		NA	NA		0.04	0.05	5.43	5.52	2.26	
SR10	17/5/2014	Mid-Ebb	Cloudy	Moderate	16:09	14	S	1	3											7.66										0.04	0.05	0.54	0.63		
SR10	17/5/2014	Mid-Ebb	Cloudy	Moderate	16:09	14	M	7	1	8.01		28.45		25.19		100.0		6.94			0.9			NA			NA			0.06	0.05	0.58	0.69		
SR10	17/5/2014	Mid-Ebb	Cloudy	Moderate	16:09	14	M	7	2	8.01	8.01	28.43	28.44	25.19	25.19	98.7	99.4	6.85	6.90		1.1	1.0	1.5	NA	NA	NA	NA	NA	NA	0.06	0.05	0.58	0.69	0.69	1.20
SR10	17/5/2014	Mid-Ebb	Cloudy	Moderate	16:09	14	M	7	3																					0.06	0.05	0.57	0.68		
SR10	17/5/2014	Mid-Ebb	Cloudy	Moderate	16:09	14	B	13	1	8.00		29.63		24.89		91.1		6.36			3.4			NA			NA			0.04	0.04	0.57	0.65		
SR10	17/5/2014	Mid-Ebb	Cloudy	Moderate	16:09	14	B	13	2	7.99	8.00	29.57	29.60	24.88	24.89	90.9	91.0	6.35	6.36		3.5	3.5		NA	NA		NA	NA		0.04	0.05	0.57	0.66	0.65	
SR10	17/5/2014	Mid-Ebb	Cloudy	Moderate	16:09	14	B	13	3																					0.04	0.05	0.57	0.66		
SR11	17/5/2014	Mid-Ebb	Cloudy	Moderate	17:00	9.3	S	1	1	8.15		27.94		25.79		126.7		8.80			1.1			NA			NA			0.05	0.04	0.50	0.59		
SR11	17/5/2014	Mid-Ebb	Cloudy	Moderate	17:00	9.3	S	1	2	8.15	8.15	27.95	27.95	25.79	25.79	126.6	126.7	8.81	8.81		1.3	1.2		NA	NA		NA	NA		0.05	0.04	0.50	0.59	0.59	
SR11	17/5/2014	Mid-Ebb	Cloudy	Moderate	17:00	9.3	S	1	3											8.18										0.05	0.04	0.50	0.59		
SR11	17/5/2014	Mid-Ebb	Cloudy	Moderate	17:00	9.3	M	4.65	1	8.06		28.26		25.44		108.0		7.54			1.6			NA			NA			0.06	0.05	0.50	0.61		
SR11	17/5/2014	Mid-Ebb	Cloudy	Moderate	17:00	9.3	M	4.65	2	8.06	8.06	28.29	28.28	25.44	25.44	108.0	108.0	7.55	7.55		1.9	1.8	1.4	NA	NA	NA	NA	NA	NA	0.06	0.04	0.50	0.60	0.60	0.58
SR11	17/5/2014	Mid-Ebb	Cloudy	Moderate	17:00	9.3	M	4.65	3																					0.06	0.04	0.50	0.60		
SR11	17/5/2014	Mid-Ebb	Cloudy	Moderate	17:00	9.3	B	8.3	1	7.95		28.76		25.59		94.4		6.56			1.2			NA			NA			0.04	0.04	0.48	0.56		
SR11	17/5/2014	Mid-Ebb	Cloudy	Moderate	17:00	9.3	B	8.3	2	7.96	7.96	28.76	28.76	25.58	25.59	94.3	94.4	6.55	6.56		1.2	1.2		NA	NA		NA	NA		0.04	0.04	0.47	0.55	0.55	
SR11	17/5/2014	Mid-Ebb	Cloudy	Moderate	17:00	9.3	B	8.3	3																					0.04	0.04	0.47	0.55		
SR12	17/5/2014	Mid-Ebb	Fine	Moderate	15:15	13	S	1	1	7.78		27.78		25.11		84.4		5.95			3.1			0.12			0.003			NA	NA	NA	NA		
SR12	17/5/2014	Mid-Ebb	Fine	Moderate	15:15	13	S	1	2	7.77	7.78	27.78	27.78	25.09	25.10	84.3	84.4	5.94	5.95		3.0	3.1		0.12	0.12		0.003	0.003		NA	NA	NA	NA	NA	
SR12	17/5/2014	Mid-Ebb	Fine	Moderate	15:15	13	S	1	3											5.85										NA	NA	NA	NA		
SR12	17/5/2014	Mid-Ebb	Fine	Moderate	15:15	13	M	7	1	7.78		27.96		25.09		81.8		5.76			3.9			0.14			0.004			NA	NA	NA	NA		
SR12	17/5/2014	Mid-Ebb	Fine	Moderate	15:15	13	M	7	2	7.77	7.78	27.95	27.96	25.07	25.08	81.7	81.8	5.75	5.76		3.7	3.8	4.1	0.14	0.14	0.12	0.004	0.004	0.003	NA	NA	NA	NA	NA	NA
SR12	17/5/2014	Mid-Ebb	Fine	Moderate	15:15	13	M	7	3																					NA	NA	NA	NA		
SR12	17/5/2014	Mid-Ebb	Fine	Moderate	15:15	13	B	13	1	7.78		28.02		25.07		81.5		5.73			5.5			0.09			0.002			NA	NA	NA	NA		
SR12	17/5/2014	Mid-Ebb	Fine	Moderate	15:15	13	B	13	2	7.77	7.78	28.01	28.02	25.07	25.07	81.3	81.4	5.71	5.72		5.4	5.5		0.09	0.09		0.002	0.002		NA	NA	NA	NA	NA	
SR12	17/5/2014	Mid-Ebb	Fine	Moderate	15:15	13	B	13	3																					NA	NA	NA	NA		
SR13	17/5/2014	Mid-Ebb	Fine	Moderate	15:00	14	S	1	1	7.77		29.00		25.20		82.0		5.73			0.1			NA			NA			NA	NA	NA	NA		
SR13	17/5/2014	Mid-Ebb	Fine	Moderate	15;00	14	S	1	2	7.76	7.77	28.99	29.00	25.19	25.20	81.7	81.9	5.70	5.72		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	17/5/2014	Mid-Ebb	Fine	Moderate	16:00	14	S	1	3											5.69										NA	NA	NA	NA		
SR13	17/5/2014	Mid-Ebb	Fine	Moderate	15:01	14	M	6.5	1	7.77		29.22		25.12		81.0		5.66			0.1			NA			NA			NA	NA	NA	NA		
SR13	17/5/2014	Mid-Ebb	Fine	Moderate	17:00	14	M	6.5	2	7.77	7.77	29.23	29.23	25.13	25.13	80.9	81.0	5.65	5.66		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	17/5/2014	Mid-Ebb	Fine	Moderate	15;02	14	M	6.5	3																					NA	NA	NA	NA		
SR13	17/5/2014	Mid-Ebb	Fine	Moderate	18:00	14	B	12	1	7.77		29.70		24.90		78.2		5.47			0.1			NA			NA			NA	NA	NA	NA		
SR13	17/5/2014	Mid-Ebb	Fine	Moderate	15;03	14	B	12	2	7.77	7.77	29.71	29.71	24.91	24.91	78.1	78.2	5.46	5.47		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	17/5/2014	Mid-Ebb	Fine	Moderate	19:00	14	B	12	3																					NA	NA	NA	NA		

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

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																				
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
C1	17/5/2014	Mid-Ebb	Fine	Moderate	17:14	25	S	1	1	4			0.23			0.005			NA	NA	NA	NA			1			<1		
C1	17/5/2014	Mid-Ebb	Fine	Moderate	17:14	25	S	1	2	5	5		0.20	0.22		0.005	0.005		NA	NA	NA	NA	NA		3	2		<1	1	
C1	17/5/2014	Mid-Ebb	Fine	Moderate	17:14	25	S	1	3										NA	NA	NA	NA								
C1	17/5/2014	Mid-Ebb	Fine	Moderate	17:14	25	M	12.5	1	5			0.18			0.004			NA	NA	NA	NA			1			<1		
C1	17/5/2014	Mid-Ebb	Fine	Moderate	17:14	25	M	12.5	2	4	5	5	0.15	0.17	0.19	0.004	0.004	0.004	NA	NA	NA	NA	NA	NA	1	1	4	<1	1	1
C1	17/5/2014	Mid-Ebb	Fine	Moderate	17:14	25	M	12.5	3										NA	NA	NA	NA								
C1	17/5/2014	Mid-Ebb	Fine	Moderate	17:14	25	B	24	1	6			0.15			0.003			NA	NA	NA	NA			28			<1		
C1	17/5/2014	Mid-Ebb	Fine	Moderate	17:14	25	B	24	2	7	7		0.21	0.18		0.004	0.004		NA	NA	NA	NA	NA		34	31		<1	1	
C1	17/5/2014	Mid-Ebb	Fine	Moderate	17:14	25	B	24	3										NA	NA	NA	NA								
C2	17/5/2014	Mid-Ebb	Cloudy	Moderate	15:16	9.3	S	1	1	2			0.14			0.009			NA	NA	NA	NA			27			1		
C2	17/5/2014	Mid-Ebb	Cloudy	Moderate	15:16	9.3	S	1	2	3	3		0.14	0.14		0.009	0.009		NA	NA	NA	NA	NA		24	25		<1	1	
C2	17/5/2014	Mid-Ebb	Cloudy	Moderate	15:16	9.3	S	1	3										NA	NA	NA	NA								
C2	17/5/2014	Mid-Ebb	Cloudy	Moderate	15:16	9.3	M	4.65	1	3			0.22			0.007			NA	NA	NA	NA			ND			<1		
C2	17/5/2014	Mid-Ebb	Cloudy	Moderate	15:16	9.3	M	4.65	2	3	3	3	0.17	0.20	0.19	0.006	0.007	0.007	NA	NA	NA	NA	NA	NA	2	1	8	1	1	1
C2	17/5/2014	Mid-Ebb	Cloudy	Moderate	15:16	9.3	M	4.65	3										NA	NA	NA	NA								
C2	17/5/2014	Mid-Ebb	Cloudy	Moderate	15:16	9.3	B	8.3	1	4			0.22			0.007			NA	NA	NA	NA			13			<1		
C2	17/5/2014	Mid-Ebb	Cloudy	Moderate	15:16	9.3	B	8.3	2	4	4		0.22	0.22		0.007	0.007		NA	NA	NA	NA	NA		12	12		<1	1	
C2	17/5/2014	Mid-Ebb	Cloudy	Moderate	15:16	9.3	B	8.3	3										NA	NA	NA	NA								
C3	17/5/2014	Mid-Ebb	Cloudy	Moderate	16:33	39	S	1	1	3			0.11			0.011			NA	NA	NA	NA			1			<1		
C3	17/5/2014	Mid-Ebb	Cloudy	Moderate	16:33	39	S	1	2	3	3		0.11	0.11		0.011	0.011		NA	NA	NA	NA	NA		ND	1		<1	1	
C3	17/5/2014	Mid-Ebb	Cloudy	Moderate	16:33	39	S	1	3										NA	NA	NA	NA								
C3	17/5/2014	Mid-Ebb	Cloudy	Moderate	16:33	39	M	19.5	1	5			0.08			0.003			NA	NA	NA	NA			2			<1		
C3	17/5/2014	Mid-Ebb	Cloudy	Moderate	16:33	39	M	19.5	2	5	5	4	0.11	0.10	0.09	0.004	0.004	0.006	NA	NA	NA	NA	NA	NA	7	4	2	<1	1	1
C3	17/5/2014	Mid-Ebb	Cloudy	Moderate	16:33	39	M	19.5	3										NA	NA	NA	NA								
C3	17/5/2014	Mid-Ebb	Cloudy	Moderate	16:33	39	B	38	1	3			0.06			0.002			NA	NA	NA	NA			ND			<1		
C3	17/5/2014	Mid-Ebb	Cloudy	Moderate	16:33	39	B	38	2	4	4		0.04	0.05		0.002	0.002		NA	NA	NA	NA	NA		ND	1		1	1	
C3	17/5/2014	Mid-Ebb	Cloudy	Moderate	16:33	39	B	38	3										NA	NA	NA	NA								
G1	17/5/2014	Mid-Ebb	Fine	Moderate	16:50	33	S	1	1	7			NA			NA			0.73	0.96	0.25	1.94			NA			NA		
G1	17/5/2014	Mid-Ebb	Fine	Moderate	16:50	33	S	1	2	9	8		NA	NA		NA	NA		0.85	0.97	0.24	2.06	1.98		NA	NA		NA	NA	
G1	17/5/2014	Mid-Ebb	Fine	Moderate	16:50	33	S	1	3										0.72	0.96	0.25	1.93								
G1	17/5/2014	Mid-Ebb	Fine	Moderate	16:50	33	M	16.5	1	8			NA			NA			0.85	0.97	0.25	2.07			NA			NA		
G1	17/5/2014	Mid-Ebb	Fine	Moderate	16:50	33	M	16.5	2	8	8	8	NA	NA	NA	NA	NA	NA	0.88	0.97	0.25	2.10	2.10	1.93	NA	NA	NA	NA	NA	NA
G1	17/5/2014	Mid-Ebb	Fine	Moderate	16:50	33	M	16.5	3										0.91	0.96	0.26	2.13								
G1	17/5/2014	Mid-Ebb	Fine	Moderate	16:50	33	B	32	1	8			NA			NA			0.53	0.96	0.26	1.75			NA			NA		
G1	17/5/2014	Mid-Ebb	Fine	Moderate	16:50	33	B	32	2	7	8		NA	NA		NA	NA		0.51	0.95	0.27	1.73	1.73		NA	NA		NA	NA	
G1	17/5/2014	Mid-Ebb	Fine	Moderate	16:50	33	B	32	3										0.48	0.95	0.27	1.70								
G2	17/5/2014	Mid-Ebb	Fine	Moderate	16:00	13	S	1	1	5			NA			NA			0.40	0.88	0.19	1.47			NA			NA		
G2	17/5/2014	Mid-Ebb	Fine	Moderate	16:00	13	S	1	2	4	5		NA	NA		NA	NA		0.39	0.87	0.18	1.44	1.45		NA	NA		NA	NA	
G2	17/5/2014	Mid-Ebb	Fine	Moderate	16:00	13	S	1	3										0.40	0.87	0.18	1.45								
G2	17/5/2014	Mid-Ebb	Fine	Moderate	16:00	13	M	6.5	1	5			NA			NA			0.41	0.88	0.18	1.47			NA			NA		
G2	17/5/2014	Mid-Ebb	Fine	Moderate	16:00	13	M	6.5	2	5	5	6	NA	NA	NA	NA	NA	NA	0.41	0.88	0.18	1.47	1.46	1.43	NA	NA	NA	NA	NA	NA
G2	17/5/2014	Mid-Ebb	Fine	Moderate	16:00	13	M	6.5	3										0.39	0.87	0.19	1.45								
G2	17/5/2014	Mid-Ebb	Fine	Moderate	16:00	13	B	12	1	6			NA			NA			0.37	0.83	0.17	1.37			NA			NA		
G2	17/5/2014	Mid-Ebb	Fine	Moderate	16:00	13	B	12	2	8	7		NA	NA		NA	NA		0.36	0.83	0.17	1.36	1.37		NA	NA		NA	NA	
G2	17/5/2014	Mid-Ebb	Fine	Moderate	16:00	13	B	12	3										0.38	0.83	0.17	1.38								
G3	17/5/2014	Mid-Ebb	Fine	Moderate	14:20	33	S	1	1	7			NA			NA			0.28	0.36	0.05	0.69			NA			NA		
G3	17/5/2014	Mid-Ebb	Fine	Moderate	14:20	33	S	1	2	6	7		NA	NA		NA	NA		0.27	0.36	0.05	0.68	0.68		NA	NA		NA	NA	
G3	17/5/2014	Mid-Ebb	Fine	Moderate	14:20	33	S	1	3										0.28	0.36	0.04	0.68								
G3	17/5/2014	Mid-Ebb	Fine	Moderate	14:20	33	M	16.5	1	6			NA			NA			0.29	0.36	0.05	0.70			NA			NA		
G3	17/5/2014	Mid-Ebb	Fine	Moderate	14:20	33	M	16.5	2	6	6	6	NA	NA	NA	NA	NA	NA	0.29	0.36	0.05	0.70	0.70	0.67	NA	NA	NA	NA	NA	NA
G3	17/5/2014	Mid-Ebb	Fine	Moderate	14:20	33	M	16.5	3										0.28	0.36	0.05	0.69								
G3	17/5/2014	Mid-Ebb	Fine	Moderate	14:20	33	B	32	1	7			NA			NA			0.27	0.32	0.04	0.63			NA			NA		
G3	17/5/2014	Mid-Ebb	Fine	Moderate	14:20	33	B	32	2	6	7		NA	NA		NA	NA		0.26	0.32	0.04	0.62	0.63		NA	NA		NA	NA	
G3	17/5/2014	Mid-Ebb	Fine	Moderate	14:20	33	B	32	3										0.27	0.32	0.04	0.63								

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																				
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
G4	17/5/2014	Mid-Ebb	Fine	Moderate	14:43	15	S	1	1	4			NA			NA			0.41	0.65	0.11	1.17			NA			NA		
G4	17/5/2014	Mid-Ebb	Fine	Moderate	14:43	15	S	1	2	3	4		NA	NA		NA	NA		0.42	0.65	0.11	1.18	1.18		NA	NA		NA	NA	
G4	17/5/2014	Mid-Ebb	Fine	Moderate	14:43	15	S	1	3										0.42	0.65	0.11	1.18								
G4	17/5/2014	Mid-Ebb	Fine	Moderate	14:43	15	M	7.5	1	5			NA			NA			0.26	0.31	0.04	0.61			NA			NA		
G4	17/5/2014	Mid-Ebb	Fine	Moderate	14:43	15	M	7.5	2	5	5	5	NA	NA	NA	NA	NA	NA	0.28	0.31	0.04	0.63	0.61	0.82	NA	NA	NA	NA	NA	NA
G4	17/5/2014	Mid-Ebb	Fine	Moderate	14:43	15	M	7.5	3										0.23	0.31	0.04	0.58								
G4	17/5/2014	Mid-Ebb	Fine	Moderate	14:43	15	B	14	1	5			NA			NA			0.31	0.33	0.04	0.68			NA			NA		
G4	17/5/2014	Mid-Ebb	Fine	Moderate	14:43	15	B	14	2	6	6		NA	NA		NA	NA		0.31	0.30	0.04	0.65	0.69		NA	NA		NA	NA	
G4	17/5/2014	Mid-Ebb	Fine	Moderate	14:43	15	B	14	3										0.40	0.30	0.04	0.74								
G5	17/5/2014	Mid-Ebb	Cloudy	Moderate	14:19	6.9	S	1	1	3			NA			NA			0.43	0.50	0.06	0.99			NA			NA		
G5	17/5/2014	Mid-Ebb	Cloudy	Moderate	14:19	6.9	S	1	2	4	4		NA	NA		NA	NA		0.44	0.50	0.06	1.00	1.02		NA	NA		NA	NA	
G5	17/5/2014	Mid-Ebb	Cloudy	Moderate	14:19	6.9	S	1	3										0.51	0.50	0.05	1.06								
G5	17/5/2014	Mid-Ebb	Cloudy	Moderate	14:19	6.9	M	3.45	1	4			NA			NA			0.48	0.49	0.06	1.03			NA			NA		
G5	17/5/2014	Mid-Ebb	Cloudy	Moderate	14:19	6.9	M	3.45	2	4	4	4	NA	NA	NA	NA	NA	NA	0.34	0.48	0.06	0.88	0.96	0.88	NA	NA	NA	NA	NA	NA
G5	17/5/2014	Mid-Ebb	Cloudy	Moderate	14:19	6.9	M	3.45	3										0.42	0.50	0.05	0.97								
G5	17/5/2014	Mid-Ebb	Cloudy	Moderate	14:19	6.9	B	5.9	1	3			NA			NA			0.13	0.50	0.05	0.68			NA			NA		
G5	17/5/2014	Mid-Ebb	Cloudy	Moderate	14:19	6.9	B	5.9	2	4	4		NA	NA		NA	NA		0.13	0.49	0.06	0.68	0.68		NA	NA		NA	NA	
G5	17/5/2014	Mid-Ebb	Cloudy	Moderate	14:19	6.9	B	5.9	3										0.12	0.49	0.06	0.67								
G6	17/5/2014	Mid-Ebb	Cloudy	Moderate	15:55	48	S	1	1	3			NA			NA			0.10	0.47	0.06	0.63			NA			NA		
G6	17/5/2014	Mid-Ebb	Cloudy	Moderate	15:55	48	S	1	2	3	3		NA	NA		NA	NA		0.11	0.47	0.06	0.64	0.63		NA	NA		NA	NA	
G6	17/5/2014	Mid-Ebb	Cloudy	Moderate	15:55	48	S	1	3										0.10	0.47	0.06	0.63								
G6	17/5/2014	Mid-Ebb	Cloudy	Moderate	15:55	48	M	24	1	2			NA			NA			0.26	0.34	0.04	0.64			NA			NA		
G6	17/5/2014	Mid-Ebb	Cloudy	Moderate	15:55	48	M	24	2	3	3	3	NA	NA	NA	NA	NA	NA	0.25	0.33	0.05	0.63	0.64	0.64	NA	NA	NA	NA	NA	NA
G6	17/5/2014	Mid-Ebb	Cloudy	Moderate	15:55	48	M	24	3										0.26	0.34	0.04	0.64								
G6	17/5/2014	Mid-Ebb	Cloudy	Moderate	15:55	48	B	47	1	2			NA			NA			0.25	0.37	0.05	0.67			NA			NA		
G6	17/5/2014	Mid-Ebb	Cloudy	Moderate	15:55	48	B	47	2	2	2		NA	NA		NA	NA		0.22	0.36	0.05	0.63	0.65		NA	NA		NA	NA	
G6	17/5/2014	Mid-Ebb	Cloudy	Moderate	15:55	48	B	47	3										0.23	0.36	0.05	0.64								
SR1	17/5/2014	Mid-Ebb	Fine	Moderate	16:36	5	S	1	1	6			0.59			0.015			NA	NA	NA	NA			ND			<1		
SR1	17/5/2014	Mid-Ebb	Fine	Moderate	16:36	5	S	1	2	5	6		0.46	0.53		0.011	0.013		NA	NA	NA	NA	NA		2	1		<1	1	
SR1	17/5/2014	Mid-Ebb	Fine	Moderate	16:36	5	S	1	3										NA	NA	NA	NA								
SR1	17/5/2014	Mid-Ebb	Fine	Moderate	16:36	5	M		1										NA	NA	NA	NA								
SR1	17/5/2014	Mid-Ebb	Fine	Moderate	16:36	5	M		2		NA	6		NA	0.42		NA	0.011	NA	NA	NA	NA	NA	NA		NA	1		NA	1
SR1	17/5/2014	Mid-Ebb	Fine	Moderate	16:36	5	M		3										NA	NA	NA	NA								
SR1	17/5/2014	Mid-Ebb	Fine	Moderate	16:36	5	B	4	1	5			0.37			0.009			NA	NA	NA	NA			1			<1		
SR1	17/5/2014	Mid-Ebb	Fine	Moderate	16:36	5	B	4	2	6	6		0.27	0.32		0.007	0.008		NA	NA	NA	NA	NA		ND	1		<1	1	
SR1	17/5/2014	Mid-Ebb	Fine	Moderate	16:36	5	B	4	3										NA	NA	NA	NA								
SR2	17/5/2014	Mid-Ebb	Fine	Moderate	16:10	12	S	1	1	8			0.43			0.011			NA	NA	NA	NA			NA			NA		
SR2	17/5/2014	Mid-Ebb	Fine	Moderate	16:10	12	S	1	2	8	8		0.40	0.42		0.010	0.011		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR2	17/5/2014	Mid-Ebb	Fine	Moderate	16:10	12	S	1	3										NA	NA	NA	NA								
SR2	17/5/2014	Mid-Ebb	Fine	Moderate	16:10	12	M	6	1	9			0.36			0.010			NA	NA	NA	NA			NA			NA		
SR2	17/5/2014	Mid-Ebb	Fine	Moderate	16:10	12	M	6	2	9	9	9	0.39	0.38	0.40	0.010	0.010	0.011	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR2	17/5/2014	Mid-Ebb	Fine	Moderate	16:10	12	M	6	3										NA	NA	NA	NA								
SR2	17/5/2014	Mid-Ebb	Fine	Moderate	16:10	12	B	11	1	9			0.44			0.011			NA	NA	NA	NA			NA			NA		
SR2	17/5/2014	Mid-Ebb	Fine	Moderate	16:10	12	B	11	2	8	9		0.38	0.41		0.010	0.011		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR2	17/5/2014	Mid-Ebb	Fine	Moderate	16:10	12	B	11	3										NA	NA	NA	NA								
SR3	17/5/2014	Mid-Ebb	Fine	Moderate	15:52	12	S	1	1	5			0.41			0.010			NA	NA	NA	NA			NA			NA		
SR3	17/5/2014	Mid-Ebb	Fine	Moderate	15:52	12	S	1	2	6	6		0.40	0.41		0.010	0.010		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR3	17/5/2014	Mid-Ebb	Fine	Moderate	15:52	12	S	1	3										NA	NA	NA	NA								
SR3	17/5/2014	Mid-Ebb	Fine	Moderate	15:52	12	M	6	1	5			0.41			0.011			NA	NA	NA	NA			NA			NA		
SR3	17/5/2014	Mid-Ebb	Fine	Moderate	15:52	12	M	6	2	6	6	6	0.39	0.40	0.40	0.010	0.010	0.011	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR3	17/5/2014	Mid-Ebb	Fine	Moderate	15:52	12	M	6	3										NA	NA	NA	NA								
SR3	17/5/2014	Mid-Ebb	Fine	Moderate	15:52	12	B	11	1	7			0.37			0.010			NA	NA	NA	NA			NA			NA		
SR3	17/5/2014	Mid-Ebb	Fine	Moderate	15:52	12	B	11	2	7	7		0.42	0.40		0.012	0.011		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR3	17/5/2014	Mid-Ebb	Fine	Moderate	15:52	12	B	11	3										NA	NA	NA	NA								

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																				
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR4	17/5/2014	Mid-Ebb	Fine	Moderate	15:35	4.5	S	1	1	8			0.37			0.010			NA	NA	NA	NA			16			<1		
SR4	17/5/2014	Mid-Ebb	Fine	Moderate	15:35	4.5	S	1	2	8	8		0.40	0.39		0.011	0.010		NA	NA	NA	NA	NA		15	15		<1	1	
SR4	17/5/2014	Mid-Ebb	Fine	Moderate	15:35	4.5	S	1	3										NA	NA	NA	NA								
SR4	17/5/2014	Mid-Ebb	Fine	Moderate	15:35	4.5	M		1										NA	NA	NA	NA								
SR4	17/5/2014	Mid-Ebb	Fine	Moderate	15:35	4.5	M		2		NA	8		NA	0.36		NA	0.010	NA	NA	NA	NA	NA	NA		NA	17		NA	1
SR4	17/5/2014	Mid-Ebb	Fine	Moderate	15:35	4.5	M		3										NA	NA	NA	NA								
SR4	17/5/2014	Mid-Ebb	Fine	Moderate	15:35	4.5	B	3.5	1	8			0.35			0.009			NA	NA	NA	NA			20			<1		
SR4	17/5/2014	Mid-Ebb	Fine	Moderate	15:35	4.5	B	3.5	2	8	8		0.32	0.34		0.008	0.009		NA	NA	NA	NA	NA		16	18		<1	1	
SR4	17/5/2014	Mid-Ebb	Fine	Moderate	15:35	4.5	B	3.5	3										NA	NA	NA	NA								
SR5	17/5/2014	Mid-Ebb	Fine	Moderate	16:23	14	S	1	1	7			NA			NA			0.45	0.95	0.27	1.67			NA			NA		
SR5	17/5/2014	Mid-Ebb	Fine	Moderate	16:23	14	S	1	2	8	8		NA	NA		NA	NA		0.42	0.95	0.27	1.64	1.65		NA	NA		NA	NA	
SR5	17/5/2014	Mid-Ebb	Fine	Moderate	16:23	14	S	1	3										0.42	0.95	0.27	1.64								
SR5	17/5/2014	Mid-Ebb	Fine	Moderate	16:23	14	M	7	1	7			NA			NA			0.44	0.94	0.25	1.63			NA			NA		
SR5	17/5/2014	Mid-Ebb	Fine	Moderate	16:23	14	M	7	2	6	7	8	NA	NA	NA	NA	NA	NA	0.42	0.93	0.25	1.60	1.60	1.79	NA	NA	NA	NA	NA	NA
SR5	17/5/2014	Mid-Ebb	Fine	Moderate	16:23	14	M	7	3										0.40	0.92	0.26	1.58								
SR5	17/5/2014	Mid-Ebb	Fine	Moderate	16:23	14	B	13	1	9			NA			NA			0.94	0.95	0.25	2.14			NA			NA		
SR5	17/5/2014	Mid-Ebb	Fine	Moderate	16:23	14	B	13	2	8	9		NA	NA		NA	NA		0.86	0.96	0.25	2.07	2.10		NA	NA		NA	NA	
SR5	17/5/2014	Mid-Ebb	Fine	Moderate	16:23	14	B	13	3										0.89	0.96	0.25	2.10								
SR6	17/5/2014	Mid-Ebb	Cloudy	Moderate	13:56	7.6	S	1	1	3			NA			NA			NA	NA	NA	NA			NA			NA		
SR6	17/5/2014	Mid-Ebb	Cloudy	Moderate	13:56	7.6	S	1	2	3	3		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR6	17/5/2014	Mid-Ebb	Cloudy	Moderate	13:56	7.6	S	1	3										NA	NA	NA	NA								
SR6	17/5/2014	Mid-Ebb	Cloudy	Moderate	13:56	7.6	M	3.8	1	3			NA			NA			NA	NA	NA	NA			NA			NA		
SR6	17/5/2014	Mid-Ebb	Cloudy	Moderate	13:56	7.6	M	3.8	2	3	3	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR6	17/5/2014	Mid-Ebb	Cloudy	Moderate	13:56	7.6	M	3.8	3										NA	NA	NA	NA								
SR6	17/5/2014	Mid-Ebb	Cloudy	Moderate	13:56	7.6	B	6.6	1	4			NA			NA			NA	NA	NA	NA			NA			NA		
SR6	17/5/2014	Mid-Ebb	Cloudy	Moderate	13:56	7.6	B	6.6	2	3	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR6	17/5/2014	Mid-Ebb	Cloudy	Moderate	13:56	7.6	B	6.6	3										NA	NA	NA	NA								
SR7	17/5/2014	Mid-Ebb	Fine	Moderate	13:45	23	S	1	1	5			NA			NA			NA	NA	NA	NA			NA			NA		
SR7	17/5/2014	Mid-Ebb	Fine	Moderate	13:45	23	S	1	2	4	5		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR7	17/5/2014	Mid-Ebb	Fine	Moderate	13:45	23	S	1	3										NA	NA	NA	NA								
SR7	17/5/2014	Mid-Ebb	Fine	Moderate	13:45	23	M	11.5	1	4			NA			NA			NA	NA	NA	NA			NA			NA		
SR7	17/5/2014	Mid-Ebb	Fine	Moderate	13:45	23	M	11.5	2	4	4	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR7	17/5/2014	Mid-Ebb	Fine	Moderate	13:45	23	M	11.5	3										NA	NA	NA	NA								
SR7	17/5/2014	Mid-Ebb	Fine	Moderate	13:45	23	B	22	1	6			NA			NA			NA	NA	NA	NA			NA			NA		
SR7	17/5/2014	Mid-Ebb	Fine	Moderate	13:45	23	B	22	2	5	6		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR7	17/5/2014	Mid-Ebb	Fine	Moderate	13:45	23	B	22	3										NA	NA	NA	NA								
SR8	17/5/2014	Mid-Ebb	Cloudy	Moderate	15:35	13	S	1	1	5			NA			NA			NA	NA	NA	NA			NA			NA		
SR8	17/5/2014	Mid-Ebb	Cloudy	Moderate	15:35	13	S	1	2	4	5		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR8	17/5/2014	Mid-Ebb	Cloudy	Moderate	15:35	13	S	1	3										NA	NA	NA	NA								
SR8	17/5/2014	Mid-Ebb	Cloudy	Moderate	15:35	13	M	6.5	1	4			NA			NA			NA	NA	NA	NA			NA			NA		
SR8	17/5/2014	Mid-Ebb	Cloudy	Moderate	15:35	13	M	6.5	2	4	4	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR8	17/5/2014	Mid-Ebb	Cloudy	Moderate	15:35	13	M	6.5	3										NA	NA	NA	NA								
SR8	17/5/2014	Mid-Ebb	Cloudy	Moderate	15:35	13	B	12	1	4			NA			NA			NA	NA	NA	NA			NA			NA		
SR8	17/5/2014	Mid-Ebb	Cloudy	Moderate	15:35	13	B	12	2	3	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR8	17/5/2014	Mid-Ebb	Cloudy	Moderate	15:35	13	B	12	3										NA	NA	NA	NA								
SR9	17/5/2014	Mid-Ebb	Cloudy	Moderate	14:44	7	S	1	1	3			NA			NA			0.03	0.45	0.05	0.53			NA			NA		
SR9	17/5/2014	Mid-Ebb	Cloudy	Moderate	14:44	7	S	1	2	4	4		NA	NA		NA	NA		0.02	0.45	0.05	0.52	0.53		NA	NA		NA	NA	
SR9	17/5/2014	Mid-Ebb	Cloudy	Moderate	14:44	7	S	1	3										0.04	0.45	0.05	0.54								
SR9	17/5/2014	Mid-Ebb	Cloudy	Moderate	14:44	7	M	3.5	1	4			NA			NA			0.02	0.44	0.05	0.51			NA			NA		
SR9	17/5/2014	Mid-Ebb	Cloudy	Moderate	14:44	7	M	3.5	2	4	4	4	NA	NA	NA	NA	NA	NA	0.02	0.44	0.05	0.51	0.51	0.53	NA	NA	NA	NA	NA	NA
SR9	17/5/2014	Mid-Ebb	Cloudy	Moderate	14:44	7	M	3.5	3										0.02	0.44	0.05	0.51								
SR9	17/5/2014	Mid-Ebb	Cloudy	Moderate	14:44	7	B	6	1	3			NA			NA			0.06	0.45	0.05	0.56			NA			NA		
SR9	17/5/2014	Mid-Ebb	Cloudy	Moderate	14:44	7	B	6	2	4	4		NA	NA		NA	NA		0.07	0.45	0.05	0.57	0.56		NA	NA		NA	NA	
SR9	17/5/2014	Mid-Ebb	Cloudy	Moderate	14:44	7	B	6	3										0.06	0.45	0.05	0.56								

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																				
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR10	17/5/2014	Mid-Ebb	Cloudy	Moderate	16:09	14	S	1	1	6			NA			NA			0.15	0.39	0.05	0.59			NA			NA		
SR10	17/5/2014	Mid-Ebb	Cloudy	Moderate	16:09	14	S	1	2	6	6		NA	NA		NA	NA		0.13	0.39	0.05	0.57	0.58		NA	NA		NA	NA	
SR10	17/5/2014	Mid-Ebb	Cloudy	Moderate	16:09	14	S	1	3										0.13	0.39	0.05	0.57								
SR10	17/5/2014	Mid-Ebb	Cloudy	Moderate	16:09	14	M	7	1	6			NA			NA			0.12	0.39	0.05	0.56			NA			NA		
SR10	17/5/2014	Mid-Ebb	Cloudy	Moderate	16:09	14	M	7	2	5	6	6	NA	NA	NA	NA	NA	NA	0.12	0.39	0.05	0.56	0.57	0.57	NA	NA	NA	NA	NA	NA
SR10	17/5/2014	Mid-Ebb	Cloudy	Moderate	16:09	14	M	7	3										0.16	0.39	0.05	0.60								
SR10	17/5/2014	Mid-Ebb	Cloudy	Moderate	16:09	14	B	13	1	5			NA			NA			0.08	0.42	0.05	0.55			NA			NA		
SR10	17/5/2014	Mid-Ebb	Cloudy	Moderate	16:09	14	B	13	2	5	5		NA	NA		NA	NA		0.10	0.42	0.05	0.57	0.56		NA	NA		NA	NA	
SR10	17/5/2014	Mid-Ebb	Cloudy	Moderate	16:09	14	B	13	3										0.08	0.42	0.05	0.55								
SR11	17/5/2014	Mid-Ebb	Cloudy	Moderate	17:00	9.3	S	1	1	5			NA			NA			0.10	0.41	0.05	0.56			NA			NA		
SR11	17/5/2014	Mid-Ebb	Cloudy	Moderate	17:00	9.3	S	1	2	5	5		NA	NA		NA	NA		0.10	0.41	0.05	0.56	0.56		NA	NA		NA	NA	
SR11	17/5/2014	Mid-Ebb	Cloudy	Moderate	17:00	9.3	S	1	3										0.09	0.41	0.05	0.55								
SR11	17/5/2014	Mid-Ebb	Cloudy	Moderate	17:00	9.3	M	4.65	1	4			NA			NA			0.10	0.40	0.05	0.55			NA			NA		
SR11	17/5/2014	Mid-Ebb	Cloudy	Moderate	17:00	9.3	M	4.65	2	4	4	5	NA	NA	NA	NA	NA	NA	0.11	0.40	0.05	0.56	0.55	0.54	NA	NA	NA	NA	NA	NA
SR11	17/5/2014	Mid-Ebb	Cloudy	Moderate	17:00	9.3	M	4.65	3										0.09	0.40	0.05	0.54								
SR11	17/5/2014	Mid-Ebb	Cloudy	Moderate	17:00	9.3	B	8.3	1	5			NA			NA			0.08	0.40	0.05	0.53			NA			NA		
SR11	17/5/2014	Mid-Ebb	Cloudy	Moderate	17:00	9.3	B	8.3	2	5	5		NA	NA		NA	NA		0.07	0.40	0.05	0.52	0.53		NA	NA		NA	NA	
SR11	17/5/2014	Mid-Ebb	Cloudy	Moderate	17:00	9.3	B	8.3	3										0.08	0.40	0.05	0.53								
SR12	17/5/2014	Mid-Ebb	Fine	Moderate	15:15	13	S	1	1	6			0.33			0.009			NA	NA	NA	NA			130			<1		
SR12	17/5/2014	Mid-Ebb	Fine	Moderate	15:15	13	S	1	2	7	7		0.34	0.34		0.009	0.009		NA	NA	NA	NA	NA		140	135		<1	1	
SR12	17/5/2014	Mid-Ebb	Fine	Moderate	15:15	13	S	1	3										NA	NA	NA	NA								
SR12	17/5/2014	Mid-Ebb	Fine	Moderate	15:15	13	M	7	1	6			0.35			0.010			NA	NA	NA	NA			320			<1		
SR12	17/5/2014	Mid-Ebb	Fine	Moderate	15:15	13	M	7	2	7	7	6	0.33	0.34	0.33	0.009	0.009	0.009	NA	NA	NA	NA	NA	NA	280	299	129	<1	1	1
SR12	17/5/2014	Mid-Ebb	Fine	Moderate	15:15	13	M	7	3										NA	NA	NA	NA								
SR12	17/5/2014	Mid-Ebb	Fine	Moderate	15:15	13	B	13	1	5			0.32			0.009			NA	NA	NA	NA			49			<1		
SR12	17/5/2014	Mid-Ebb	Fine	Moderate	15:15	13	B	13	2	5	5		0.32	0.32		0.009	0.009		NA	NA	NA	NA	NA		58	53		<1	1	
SR12	17/5/2014	Mid-Ebb	Fine	Moderate	15:15	13	B	13	3										NA	NA	NA	NA								
SR13	17/5/2014	Mid-Ebb	Fine	Moderate	15:00	14	S	1	1	4			NA			NA			NA	NA	NA	NA			NA			NA		
SR13	17/5/2014	Mid-Ebb	Fine	Moderate	15;00	14	S	1	2	4	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR13	17/5/2014	Mid-Ebb	Fine	Moderate	16:00	14	S	1	3										NA	NA	NA	NA								
SR13	17/5/2014	Mid-Ebb	Fine	Moderate	15:01	14	M	6.5	1	4			NA			NA			NA	NA	NA	NA			NA			NA		
SR13	17/5/2014	Mid-Ebb	Fine	Moderate	17:00	14	M	6.5	2	4	4	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	17/5/2014	Mid-Ebb	Fine	Moderate	15:02	14	M	6.5	3										NA	NA	NA	NA								
SR13	17/5/2014	Mid-Ebb	Fine	Moderate	18:00	14	B	12	1	4			NA			NA			NA	NA	NA	NA			NA			NA		
SR13	17/5/2014	Mid-Ebb	Fine	Moderate	15;03	14	B	12	2	4	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR13	17/5/2014	Mid-Ebb	Fine	Moderate	19:00	14	B	12	3										NA	NA	NA	NA								

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

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																									
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
C1	20/5/2014	Mid-Flood	Rainy	Rough	12:54	26	S	1	1	7.76		18.64		26.33		75.8		5.50			1.2			0.07			0.002			NA	NA	NA	NA		
C1	20/5/2014	Mid-Flood	Rainy	Rough	12:54	26	S	1	2	7.76	7.76	18.63	18.64	26.32	26.33	75.9	75.9	5.57	5.54		1.3	1.3		0.08	0.08		0.002	0.002		NA	NA	NA	NA	NA	
C1	20/5/2014	Mid-Flood	Rainy	Rough	12:54	26	S	1	3											5.45										NA	NA	NA	NA		
C1	20/5/2014	Mid-Flood	Rainy	Rough	12:54	26	M	13	1	7.89		22.99		25.79		74.9		5.35			1.4			0.11			0.004			NA	NA	NA	NA		
C1	20/5/2014	Mid-Flood	Rainy	Rough	12:54	26	M	13	2	7.90	7.90	23.00	23.00	25.76	25.78	75.0	75.0	5.37	5.36		1.5	1.5	1.5	0.11	0.11	0.09	0.004	0.004	0.003	NA	NA	NA	NA	NA	NA
C1	20/5/2014	Mid-Flood	Rainy	Rough	12:54	26	M	13	3																					NA	NA	NA	NA		
C1	20/5/2014	Mid-Flood	Rainy	Rough	12:54	26	B	25	1	7.92		29.25		25.10		73.1		5.18			1.9			0.08			0.003			NA	NA	NA	NA		
C1	20/5/2014	Mid-Flood	Rainy	Rough	12:54	26	B	25	2	7.93	7.93	29.26	29.26	25.11	25.11	73.3	73.2	5.20	5.19		1.8	1.9		0.08	0.08		0.003	0.003		NA	NA	NA	NA	NA	
C1	20/5/2014	Mid-Flood	Rainy	Rough	12:54	26	B	25	3																					NA	NA	NA	NA		
C2	20/5/2014	Mid-Flood	Cloudy	Moderate	11:03	12	S	1	1	7.83		25.47		26.37		90.4		6.31			0.1			0.10			0.003			NA	NA	NA	NA		
C2	20/5/2014	Mid-Flood	Cloudy	Moderate	11:03	12	S	1	2	7.83	7.83	25.93	25.70	26.24	26.31	90.2	90.3	6.31	6.31		0.1	0.1		0.10	0.10		0.003	0.003		NA	NA	NA	NA	NA	
C2	20/5/2014	Mid-Flood	Cloudy	Moderate	11:03	12	S	1	3											6.56										NA	NA	NA	NA		
C2	20/5/2014	Mid-Flood	Cloudy	Moderate	11:03	12	M	6	1	7.96		31.87		25.10		99.1		6.83			0.1			0.08			0.003			NA	NA	NA	NA		
C2	20/5/2014	Mid-Flood	Cloudy	Moderate	11:03	12	M	6	2	7.96	7.96	31.37	31.62	24.98	25.04	98.7	98.9	6.80	6.82		0.1	0.1	3.5	0.07	0.08	0.09	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA
C2	20/5/2014	Mid-Flood	Cloudy	Moderate	11:03	12	M	6	3																					NA	NA	NA	NA		
C2	20/5/2014	Mid-Flood	Cloudy	Moderate	11:03	12	B	11	1	7.87		35.91		24.08		79.1		5.27			10.3			0.10			0.003			NA	NA	NA	NA		
C2	20/5/2014	Mid-Flood	Cloudy	Moderate	11:03	12	B	11	2	7.87	7.87	35.87	35.89	24.08	24.08	79.2	79.2	5.27	5.27		10.2	10.3		0.10	0.10		0.003	0.003		NA	NA	NA	NA	NA	
C2	20/5/2014	Mid-Flood	Cloudy	Moderate	11:03	12	B	11	3																					NA	NA	NA	NA		
C3	20/5/2014	Mid-Flood	Cloudy	Moderate	12:15	40	S	1	1	7.96		30.05		25.59		104.5		7.20			0.1			0.06			0.002			NA	NA	NA	NA		
C3	20/5/2014	Mid-Flood	Cloudy	Moderate	12:15	40	S	1	2	7.95	7.96	30.07	30.06	25.59	25.59	104.4	104.5	7.20	7.20		0.1	0.1		0.06	0.06		0.002	0.002		NA	NA	NA	NA	NA	
C3	20/5/2014	Mid-Flood	Cloudy	Moderate	12:15	40	S	1	3											6.55										NA	NA	NA	NA		
C3	20/5/2014	Mid-Flood	Cloudy	Moderate	12:15	40	M	20	1	7.91		36.28		24.30		88.0		5.99			0.1			0.06			0.002			NA	NA	NA	NA		
C3	20/5/2014	Mid-Flood	Cloudy	Moderate	12:15	40	M	20	2	7.92	7.92	35.92	36.10	24.35	24.33	84.9	86.5	5.80	5.90		0.1	0.1	0.3	0.06	0.06	0.05	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA
C3	20/5/2014	Mid-Flood	Cloudy	Moderate	12:15	40	M	20	3																					NA	NA	NA	NA		
C3	20/5/2014	Mid-Flood	Cloudy	Moderate	12:15	40	B	39	1	7.88		36.77		24.28		72.6		4.92			0.7			0.04			0.001			NA	NA	NA	NA		
C3	20/5/2014	Mid-Flood	Cloudy	Moderate	12:15	40	B	39	2	7.88	7.88	36.77	36.77	24.28	24.28	72.3	72.5	4.91	4.92		0.7	0.7		0.04	0.04		0.001	0.001		NA	NA	NA	NA	NA	
C3	20/5/2014	Mid-Flood	Cloudy	Moderate	12:15	40	B	39	3																					NA	NA	NA	NA		
G1	20/5/2014	Mid-Flood	Rainy	Rough	12:32	33	S	1	1	7.80		20.75		26.12		76.5		5.50			0.1			NA			NA			0.07	0.22	1.36	1.65		
G1	20/5/2014	Mid-Flood	Rainy	Rough	12:32	33	S	1	2	7.81	7.81	20.74	20.75	26.11	26.12	76.5	76.5	5.51	5.51		0.1	0.1		NA	NA		NA	NA		0.07	0.22	1.36	1.65	1.65	
G1	20/5/2014	Mid-Flood	Rainy	Rough	12:32	33	S	1	3											5.41										0.07	0.22	1.36	1.65		
G1	20/5/2014	Mid-Flood	Rainy	Rough	12:32	33	M	16.5	1	7.88		25.51		25.51		74.5		5.30			1.3			NA			NA			0.08	0.23	1.69	2.00		
G1	20/5/2014	Mid-Flood	Rainy	Rough	12:32	33	M	16.5	2	7.88	7.88	25.50	25.51	25.50	25.51	74.6	74.6	5.31	5.31		1.4	1.4	1.2	NA	NA	NA	NA	NA	NA	0.08	0.23	1.68	1.99	1.99	1.86
G1	20/5/2014	Mid-Flood	Rainy	Rough	12:32	33	M	16.5	3																					0.07	0.23	1.68	1.98		
G1	20/5/2014	Mid-Flood	Rainy	Rough	12:32	33	B	32	1	7.90		25.20		25.20		74.0		5.26			2.2			NA			NA			0.10	0.23	1.63	1.96		
G1	20/5/2014	Mid-Flood	Rainy	Rough	12:32	33	B	32	2	7.90	7.90	25.21	25.21	25.21	25.21	73.9	74.0	5.26	5.26		2.3	2.3		NA	NA		NA	NA		0.09	0.22	1.63	1.94	1.94	
G1	20/5/2014	Mid-Flood	Rainy	Rough	12:32	33	B	32	3																					0.09	0.22	1.63	1.94		
G2	20/5/2014	Mid-Flood	Cloudy	Moderate	11:24	14.5	S	1	1	7.81		22.28		25.60		73.5		5.27			0.1			NA			NA			0.10	0.21	1.41	1.72		
G2	20/5/2014	Mid-Flood	Cloudy	Moderate	11:24	14.5	S	1	2	7.81	7.81	22.29	22.29	25.62	25.61	73.6	73.6	5.29	5.28		0.1	0.1		NA	NA		NA	NA		0.11	0.21	1.41	1.73	1.72	
G2	20/5/2014	Mid-Flood	Cloudy	Moderate	11:24	14.5	S	1	3											5.20										0.10	0.20	1.41	1.71		
G2	20/5/2014	Mid-Flood	Cloudy	Moderate	11:24	14.5	M	7.25	1	7.87		28.09		25.09		72.6		5.12			0.1			NA			NA			0.09	0.14	1.08	1.31		
G2	20/5/2014	Mid-Flood	Cloudy	Moderate	11:24	14.5	M	7.25	2	7.86	7.87	28.07	28.08	25.07	25.08	72.6	72.6	5.12	5.12		0.1	0.1	0.3	NA	NA	NA	NA	NA	NA	0.09	0.14	1.08	1.31	1.31	1.28
G2	20/5/2014	Mid-Flood	Cloudy	Moderate	11:24	14.5	M	7.25	3																					0.09	0.14	1.08	1.31		
G2	20/5/2014	Mid-Flood	Cloudy	Moderate	11:24	14.5	B	13.5	1	7.91		33.34		24.61		72.8		5.07			0.7			NA			NA			0.09	0.07	0.64	0.80		
G2	20/5/2014	Mid-Flood	Cloudy	Moderate	11:24	14.5	B	13.5	2	7.91	7.91	31.30	32.32	24.60	24.61	72.7	72.8	5.06	5.07		0.7	0.7		NA	NA		NA	NA		0.09	0.06	0.64	0.79	0.80	
G2	20/5/2014	Mid-Flood	Cloudy	Moderate	11:24	14.5	B	13.5	3																					0.09	0.07	0.64	0.80		
G3	20/5/2014	Mid-Flood	Fine	Moderate	9:53	34	S	1	1	7.85		25.86		25.78		76.5		5.38			0.1			NA			NA			0.11	0.15	1.08	1.34		
G3	20/5/2014	Mid-Flood	Fine	Moderate	9:53	34	S	1	2	7.85	7.85	25.87	25.87	25.79	25.79	76.6	76.6	5.39	5.39		0.1	0.1		NA	NA		NA	NA		0.11	0.14	1.08	1.33	1.34	
G3	20/5/2014	Mid-Flood	Fine	Moderate	9:53	34	S	1	3											5.32										0.11	0.14	1.08	1.33		
G3	20/5/2014	Mid-Flood	Fine	Moderate	9:53	34	M	17	1	7.93		30.98		24.74		75.5		5.26			0.1			NA			NA			0.08	0.07	0.54	0.69		
G3	20/5/2014	Mid-Flood	Fine	Moderate	9:53	34	M	17	2	7.94	7.94	30.97	30.98	24.76	24.75	75.6	75.6	5.26	5.26		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.08	0.07	0.54	0.69	0.69	0.87
G3	20/5/2014	Mid-Flood	Fine	Moderate	9:53	34	M	17	3																					0.09	0.07	0.54	0.70		
G3	20/5/2014	Mid-Flood	Fine	Moderate	9:53	34	B	33	1	7.96		33.98		24.21		75.3		5.20			0.1			NA			NA			0.08	0.06	0.45	0.59		
G3	20/5/2014	Mid-Flood	Fine	Moderate	9:53	34	B	33	2	7.97	7.97	33.97	33.98	24.22	24.22	75.1	75.2	5.18	5.19		0.1	0.1		NA	NA		NA	NA		0.08	0.05	0.45	0.58	0.58	
G3	20/5/2014	Mid-Flood	Fine	Moderate	9:53	34	B	33	3																					0.08	0.06	0.45	0.59		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																									
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
G4	20/5/2014	Mid-Flood	Fine	Moderate	10:17	15	S	1	1	7.80		28.56		25.42		70.3		4.91			0.1			NA			NA			0.22	0.08	0.53	0.83		
G4	20/5/2014	Mid-Flood	Fine	Moderate	10:17	15	S	1	2	7.80	7.80	28.57	28.57	25.41	25.42	70.4	70.4	4.91	4.91		0.1	0.1		NA	NA		NA	NA		0.21	0.08	0.53	0.82	0.83	
G4	20/5/2014	Mid-Flood	Fine	Moderate	10:17	15	S	1	3											4.65										0.22	0.08	0.54	0.84		
G4	20/5/2014	Mid-Flood	Fine	Moderate	10:17	15	M	7.5	1	7.82		30.56		25.03		63.2		4.38			7.2			NA			NA			0.17	0.06	0.38	0.61		
G4	20/5/2014	Mid-Flood	Fine	Moderate	10:17	15	M	7.5	2	7.82	7.82	30.57	30.57	25.04	25.04	63.4	63.3	4.40	4.39		7.3	7.3	5.4	NA	NA	NA	NA	NA	NA	0.17	0.06	0.38	0.61	0.61	0.66
G4	20/5/2014	Mid-Flood	Fine	Moderate	10:17	15	M	7.5	3																					0.17	0.06	0.38	0.61		
G4	20/5/2014	Mid-Flood	Fine	Moderate	10:17	15	B	14	1	7.82		30.80		24.96		61.9		4.30			8.7			NA			NA			0.15	0.04	0.35	0.54		
G4	20/5/2014	Mid-Flood	Fine	Moderate	10:17	15	B	14	2	7.81	7.82	30.79	30.80	24.97	24.97	61.9	61.9	4.29	4.30		8.8	8.8		NA	NA		NA	NA		0.16	0.04	0.34	0.54	0.54	
G4	20/5/2014	Mid-Flood	Fine	Moderate	10:17	15	B	14	3																					0.16	0.04	0.34	0.54		
G5	20/5/2014	Mid-Flood	Fine	Moderate	9:56	7	S	1	1	7.89		26.13		26.05		99.8		6.98			0.1			NA			NA			0.06	0.10	0.43	0.59		
G5	20/5/2014	Mid-Flood	Fine	Moderate	9:56	7	S	1	2	7.90	7.90	26.17	26.15	26.16	26.11	99.5	99.7	6.95	6.97		0.1	0.1		NA	NA		NA	NA		0.06	0.09	0.43	0.58	0.58	
G5	20/5/2014	Mid-Flood	Fine	Moderate	9:56	7	S	1	3											6.24										0.05	0.09	0.43	0.57		
G5	20/5/2014	Mid-Flood	Fine	Moderate	9:56	7	M	3.5	1	7.79		29.37		25.19		80.5		5.58			4.1			NA			NA			0.07	0.10	0.46	0.63		
G5	20/5/2014	Mid-Flood	Fine	Moderate	9:56	7	M	3.5	2	7.82	7.81	29.33	29.35	25.20	25.20	77.5	79.0	5.44	5.51		4.2	4.2	3.5	NA	NA	NA	NA	NA	NA	0.07	0.11	0.46	0.64	0.63	0.59
G5	20/5/2014	Mid-Flood	Fine	Moderate	9:56	7	M	3.5	3																					0.07	0.10	0.45	0.62		
G5	20/5/2014	Mid-Flood	Fine	Moderate	9:56	7	B	6	1	7.78		29.40		25.17		75.0		5.23			6.2			NA			NA			0.05	0.09	0.43	0.57		
G5	20/5/2014	Mid-Flood	Fine	Moderate	9:56	7	B	6	2	7.79	7.79	29.42	29.41	25.17	25.17	75.0	75.0	5.23	5.23		6.2	6.2		NA	NA		NA	NA		0.05	0.09	0.43	0.57	0.57	
G5	20/5/2014	Mid-Flood	Fine	Moderate	9:56	7	B	6	3																					0.05	0.09	0.43	0.57		
G6	20/5/2014	Mid-Flood	Cloudy	Moderate	11:33	34	S	1	1	7.89		30.14		25.43		92.4		6.36			0.1			NA			NA			0.06	0.10	0.28	0.44		
G6	20/5/2014	Mid-Flood	Cloudy	Moderate	11:33	34	S	1	2	7.89	7.89	30.13	30.14	25.45	25.44	91.9	92.2	6.36	6.36		0.1	0.1		NA	NA		NA	NA		0.06	0.10	0.28	0.44	0.44	
G6	20/5/2014	Mid-Flood	Cloudy	Moderate	11:33	34	S	1	3											6.03										0.06	0.10	0.27	0.43		
G6	20/5/2014	Mid-Flood	Cloudy	Moderate	11:33	34	M	17	1	7.91		35.44		24.31		83.4		5.70			0.7			NA			NA			0.03	0.03	0.14	0.20		
G6	20/5/2014	Mid-Flood	Cloudy	Moderate	11:33	34	M	17	2	7.92	7.92	35.16	35.30	24.38	24.35	83.4	83.4	5.70	5.70		0.7	0.7	0.7	NA	NA	NA	NA	NA	NA	0.03	0.03	0.13	0.19	0.19	0.26
G6	20/5/2014	Mid-Flood	Cloudy	Moderate	11:33	34	M	17	3																					0.03	0.03	0.13	0.19		
G6	20/5/2014	Mid-Flood	Cloudy	Moderate	11:33	34	B	33	1	7.90		36.54		24.23		80.2		5.41			1.3			NA			NA			0.03	0.02	0.12	0.17		
G6	20/5/2014	Mid-Flood	Cloudy	Moderate	11:33	34	B	33	2	7.90	7.90	36.51	36.53	24.23	24.23	77.7	79.0	5.28	5.35		1.3	1.3		NA	NA		NA	NA		0.03	0.02	0.10	0.15	0.16	
G6	20/5/2014	Mid-Flood	Cloudy	Moderate	11:33	34	B	33	3																					0.03	0.02	0.10	0.15		
SR1	20/5/2014	Mid-Flood	Rainy	Rough	12:05	4	S	1	1	7.84		23.87		25.82		76.6		5.45			0.1			0.07			0.002			NA	NA	NA	NA		
SR1	20/5/2014	Mid-Flood	Rainy	Rough	12:05	4	S	1	2	7.84	7.84	23.86	23.87	25.81	25.82	76.7	76.7	5.46	5.46		0.1	0.1		0.08	0.08		0.003	0.003		NA	NA	NA	NA	NA	
SR1	20/5/2014	Mid-Flood	Rainy	Rough	12:05	4	S	1	3											5.46										NA	NA	NA	NA		
SR1	20/5/2014	Mid-Flood	Rainy	Rough	12:05	4	M		1																					NA	NA	NA	NA		
SR1	20/5/2014	Mid-Flood	Rainy	Rough	12:05	4	M		2		NA		NA		NA		NA		NA			NA	0.2		NA	0.09		NA	0.003	NA	NA	NA	NA	NA	NA
SR1	20/5/2014	Mid-Flood	Rainy	Rough	12:05	4	M		3																					NA	NA	NA	NA		
SR1	20/5/2014	Mid-Flood	Rainy	Rough	12:05	4	B	3	1	7.85		24.18		25.76		76.3		5.42			0.3			0.10			0.003			NA	NA	NA	NA		
SR1	20/5/2014	Mid-Flood	Rainy	Rough	12:05	4	B	3	2	7.86	7.86	24.15	24.17	25.77	25.77	76.3	76.3	5.42	5.42		0.3	0.3		0.11	0.11		0.004	0.004		NA	NA	NA	NA	NA	
SR1	20/5/2014	Mid-Flood	Rainy	Rough	12:05	4	B	3	3																					NA	NA	NA	NA		
SR2	20/5/2014	Mid-Flood	Cloudy	Moderate	11:40	13	S	1	1	7.82		24.94		25.56		73.1		5.19			0.1			0.09			0.003			NA	NA	NA	NA		
SR2	20/5/2014	Mid-Flood	Cloudy	Moderate	11:40	13	S	1	2	7.81	7.82	24.95	24.95	25.57	25.57	73.0	73.1	5.18	5.19		0.1	0.1		0.09	0.09		0.003	0.003		NA	NA	NA	NA	NA	
SR2	20/5/2014	Mid-Flood	Cloudy	Moderate	11:40	13	S	1	3											5.16										NA	NA	NA	NA		
SR2	20/5/2014	Mid-Flood	Cloudy	Moderate	11:40	13	M	6.5	1	7.89		29.94		24.83		73.2		5.12			0.3			0.09			0.003			NA	NA	NA	NA		
SR2	20/5/2014	Mid-Flood	Cloudy	Moderate	11:40	13	M	6.5	2	7.88	7.89	29.92	29.93	24.82	24.83	73.3	73.3	5.13	5.13		0.3	0.3	0.4	0.09	0.09	0.09	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA
SR2	20/5/2014	Mid-Flood	Cloudy	Moderate	11:40	13	M	6.5	3																					NA	NA	NA	NA		
SR2	20/5/2014	Mid-Flood	Cloudy	Moderate	11:40	13	B	12	1	7.91		30.69		24.69		72.8		5.08			0.9			0.10			0.004			NA	NA	NA	NA		
SR2	20/5/2014	Mid-Flood	Cloudy	Moderate	11:40	13	B	12	2	7.91	7.91	30.68	30.69	24.68	24.69	72.8	72.8	5.08	5.08		0.8	0.9		0.10	0.10		0.004	0.004		NA	NA	NA	NA	NA	
SR2	20/5/2014	Mid-Flood	Cloudy	Moderate	11:40	13	B	12	3																					NA	NA	NA	NA		
SR3	20/5/2014	Mid-Flood	Cloudy	Moderate	11:14	12	S	1	1	7.78		21.32		26.02		75.2		5.42			0.1			0.10			0.003			NA	NA	NA	NA		
SR3	20/5/2014	Mid-Flood	Cloudy	Moderate	11:14	12	S	1	2	7.79	7.79	21.31	21.32	26.05	26.04	75.3	75.3	5.42	5.42		0.1	0.1		0.11	0.11		0.003	0.003		NA	NA	NA	NA	NA	
SR3	20/5/2014	Mid-Flood	Cloudy	Moderate	11:14	12	S	1	3											5.20										NA	NA	NA	NA		
SR3	20/5/2014	Mid-Flood	Cloudy	Moderate	11:14	12	M	6	1	7.86		28.72		24.96		70.7		4.97			1.9			0.11			0.004			NA	NA	NA	NA		
SR3	20/5/2014	Mid-Flood	Cloudy	Moderate	11:14	12	M	6	2	7.86	7.86	28.71	28.72	24.96	24.96	70.7	70.7	4.97	4.97		1.8	1.9	1.4	0.11	0.11	0.10	0.004	0.004	0.003	NA	NA	NA	NA	NA	NA
SR3	20/5/2014	Mid-Flood	Cloudy	Moderate	11:14	12	M	6	3																					NA	NA	NA	NA		
SR3	20/5/2014	Mid-Flood	Cloudy	Moderate	11:14	12	B	11	1	7.88		30.97		24.64		70.5		4.92			2.3			0.09			0.003			NA	NA	NA	NA		
SR3	20/5/2014	Mid-Flood	Cloudy	Moderate	11:14	12	B	11	2	7.89	7.89	30.99	30.98	24.65	24.65	70.5	70.5	4.91	4.92		2.4	2.4		0.10	0.10		0.003	0.003		NA	NA	NA	NA	NA	
SR3	20/5/2014	Mid-Flood	Cloudy	Moderate	11:14	12	B	11	3																					NA	NA	NA	NA		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																									
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
SR4	20/5/2014	Mid-Flood	Cloudy	Moderate	11:03	4.2	S	1	1	7.77		21.35		26.04		75.3		5.41			0.1			0.09			0.003			NA	NA	NA	NA		
SR4	20/5/2014	Mid-Flood	Cloudy	Moderate	11:03	4.2	S	1	2	7.76	7.77	21.36	21.36	26.05	26.05	75.1	75.2	5.39	5.40		0.1	0.1		0.08	0.09		0.002	0.003		NA	NA	NA	NA	NA	
SR4	20/5/2014	Mid-Flood	Cloudy	Moderate	11:03	4.2	S	1	3											5.40										NA	NA	NA	NA		
SR4	20/5/2014	Mid-Flood	Cloudy	Moderate	11:03	4.2	M		1																					NA	NA	NA	NA		
SR4	20/5/2014	Mid-Flood	Cloudy	Moderate	11:03	4.2	M		2		NA		NA		NA		NA		NA			NA	0.1		NA	0.09		NA	0.003	NA	NA	NA	NA	NA	NA
SR4	20/5/2014	Mid-Flood	Cloudy	Moderate	11:03	4.2	M		3																					NA	NA	NA	NA		
SR4	20/5/2014	Mid-Flood	Cloudy	Moderate	11:03	4.2	B	3.1	1	7.80		24.56		25.56		72.4		5.14			0.1			0.10			0.003			NA	NA	NA	NA		
SR4	20/5/2014	Mid-Flood	Cloudy	Moderate	11:03	4.2	B	3.1	2	7.81	7.81	25.57	25.07	25.57	25.57	72.4	72.4	5.14	5.14		0.1	0.1		0.10	0.10		0.003	0.003		NA	NA	NA	NA	NA	
SR4	20/5/2014	Mid-Flood	Cloudy	Moderate	11:03	4.2	B	3.1	3																					NA	NA	NA	NA		
SR5	20/5/2014	Mid-Flood	Rainy	Rough	11:55	14	S	1	1	7.82		23.56		25.65		73.4		5.24			0.1			NA			NA			0.09	0.25	1.65	1.99		
SR5	20/5/2014	Mid-Flood	Rainy	Rough	11:55	14	S	1	2	7.81	7.82	23.54	23.55	25.64	25.65	73.5	73.5	5.25	5.25		0.1	0.1		NA	NA		NA	NA		0.09	0.25	1.64	1.98	1.98	
SR5	20/5/2014	Mid-Flood	Rainy	Rough	11:55	14	S	1	3											5.13										0.09	0.25	1.64	1.98		
SR5	20/5/2014	Mid-Flood	Rainy	Rough	11:55	14	M	7	1	7.86		28.90		24.90		71.5		5.03			1.8			NA			NA			0.11	0.15	1.12	1.38		
SR5	20/5/2014	Mid-Flood	Rainy	Rough	11:55	14	M	7	2	7.87	7.87	28.91	28.91	24.91	24.91	71.2	71.4	5.00	5.02		1.9	1.9	1.8	NA	NA	NA	NA	NA	NA	0.10	0.15	1.12	1.37	1.38	1.50
SR5	20/5/2014	Mid-Flood	Rainy	Rough	11:55	14	M	7	3																					0.10	0.16	1.12	1.38		
SR5	20/5/2014	Mid-Flood	Rainy	Rough	11:55	14	B	13	1	7.90		31.02		24.61		70.7		4.93			3.5			NA			NA			0.07	0.12	0.97	1.16		
SR5	20/5/2014	Mid-Flood	Rainy	Rough	11:55	14	B	13	2	7.90	7.90	31.01	31.02	24.61	24.61	70.7	70.7	4.93	4.93		3.5	3.5		NA	NA		NA	NA		0.07	0.11	0.96	1.14	1.15	
SR5	20/5/2014	Mid-Flood	Rainy	Rough	11:55	14	B	13	3																					0.07	0.11	0.96	1.14		
SR6	20/5/2014	Mid-Flood	Fine	Moderate	9:36	9	S	1	1	7.77		25.33		25.62		81.8		5.75			0.1			NA			NA			NA	NA	NA	NA		
SR6	20/5/2014	Mid-Flood	Fine	Moderate	9:36	9	S	1	2	7.77	7.77	25.37	25.35	25.62	25.62	79.6	80.7	5.65	5.70		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR6	20/5/2014	Mid-Flood	Fine	Moderate	9:36	9	S	1	3											5.61										NA	NA	NA	NA		
SR6	20/5/2014	Mid-Flood	Fine	Moderate	9:36	9	M	4.5	1	7.77		25.85		25.52		78.2		5.53			0.7			NA			NA			NA	NA	NA	NA		
SR6	20/5/2014	Mid-Flood	Fine	Moderate	9:36	9	M	4.5	2	7.78	7.78	25.80	25.83	25.52	25.52	78.0	78.1	5.51	5.52		0.8	0.8	0.8	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR6	20/5/2014	Mid-Flood	Fine	Moderate	9:36	9	M	4.5	3																					NA	NA	NA	NA		
SR6	20/5/2014	Mid-Flood	Fine	Moderate	9:36	9	B	8	1	7.82		29.61		25.09		77.7		5.44			1.5			NA			NA			NA	NA	NA	NA		
SR6	20/5/2014	Mid-Flood	Fine	Moderate	9:36	9	B	8	2	7.82	7.82	28.63	29.12	25.19	25.14	77.9	77.8	5.45	5.45		1.5	1.5		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR6	20/5/2014	Mid-Flood	Fine	Moderate	9:36	9	B	8	3																					NA	NA	NA	NA		
SR7	20/5/2014	Mid-Flood	Fine	Moderate	9:25	23	S	1	1	7.89		29.18		25.03		80.0		5.59			0.1			NA			NA			NA	NA	NA	NA		
SR7	20/5/2014	Mid-Flood	Fine	Moderate	9:25	23	S	1	2	7.88	7.89	29.15	29.17	25.02	25.03	80.0	80.0	5.58	5.59		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR7	20/5/2014	Mid-Flood	Fine	Moderate	9:25	23	S	1	3											5.41										NA	NA	NA	NA		
SR7	20/5/2014	Mid-Flood	Fine	Moderate	9:25	23	M	11.5	1	7.96		33.82		24.27		75.6		5.23			0.1			NA			NA			NA	NA	NA	NA		
SR7	20/5/2014	Mid-Flood	Fine	Moderate	9:25	23	M	11.5	2	7.95	7.96	33.78	33.80	24.28	24.28	75.7	75.7	5.23	5.23		0.1	0.1	0.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR7	20/5/2014	Mid-Flood	Fine	Moderate	9:25	23	M	11.5	3																					NA	NA	NA	NA		
SR7	20/5/2014	Mid-Flood	Fine	Moderate	9:25	23	B	22	1	7.97		33.90		24.24		73.9		5.10			1.4			NA			NA			NA	NA	NA	NA		
SR7	20/5/2014	Mid-Flood	Fine	Moderate	9:25	23	B	22	2	7.97	7.97	33.91	33.91	24.25	24.25	74.0	74.0	5.11	5.11		1.5	1.5		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR7	20/5/2014	Mid-Flood	Fine	Moderate	9:25	23	B	22	3																					NA	NA	NA	NA		
SR8	20/5/2014	Mid-Flood	Cloudy	Moderate	11:20	12	S	1	1	7.85		27.60		26.61		93.3		6.36			0.1			NA			NA			NA	NA	NA	NA		
SR8	20/5/2014	Mid-Flood	Cloudy	Moderate	11:20	12	S	1	2	7.85	7.85	27.74	27.67	26.63	26.62	91.5	92.4	6.28	6.32		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR8	20/5/2014	Mid-Flood	Cloudy	Moderate	11:20	12	S	1	3											6.46										NA	NA	NA	NA		
SR8	20/5/2014	Mid-Flood	Cloudy	Moderate	11:20	12	M	6	1	7.94		33.56		24.85		94.9		6.56			0.1			NA			NA			NA	NA	NA	NA		
SR8	20/5/2014	Mid-Flood	Cloudy	Moderate	11:20	12	M	6	2	7.96	7.95	31.42	32.49	25.23	25.04	97.1	96.0	6.64	6.60		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR8	20/5/2014	Mid-Flood	Cloudy	Moderate	11:20	12	M	6	3																					NA	NA	NA	NA		
SR8	20/5/2014	Mid-Flood	Cloudy	Moderate	11:20	12	B	11	1	7.88		36.03		24.12		80.8		5.46			0.2			NA			NA			NA	NA	NA	NA		
SR8	20/5/2014	Mid-Flood	Cloudy	Moderate	11:20	12	B	11	2	7.88	7.88	36.02	36.03	24.12	24.12	78.5	79.7	5.39	5.43		0.2	0.2		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR8	20/5/2014	Mid-Flood	Cloudy	Moderate	11:20	12	B	11	3																					NA	NA	NA	NA		
SR9	20/5/2014	Mid-Flood	Fine	Moderate	10:23	7	S	1	1	8.14		27.60		26.74		123.0		8.43			0.1			NA			NA			0.02	0.06	0.29	0.37		
SR9	20/5/2014	Mid-Flood	Fine	Moderate	10:23	7	S	1	2	8.13	8.14	27.60	27.60	26.76	26.75	125.0	124.0	8.55	8.49		0.1	0.1		NA	NA		NA	NA		0.02	0.06	0.31	0.39	0.38	
SR9	20/5/2014	Mid-Flood	Fine	Moderate	10:23	7	S	1	3											8.46										0.02	0.06	0.31	0.39		
SR9	20/5/2014	Mid-Flood	Fine	Moderate	10:23	7	M	3.5	1	8.06		28.17		26.17		123.2		8.50			0.1			NA			NA			0.03	0.05	0.30	0.38		
SR9	20/5/2014	Mid-Flood	Fine	Moderate	10:23	7	M	3.5	2	8.07	8.07	28.30	28.24	26.20	26.19	121.1	122.2	8.35	8.43		0.1	0.1	0.7	NA	NA	NA	NA	NA	NA	0.03	0.05	0.30	0.38	0.38	0.37
SR9	20/5/2014	Mid-Flood	Fine	Moderate	10:23	7	M	3.5	3																					0.03	0.05	0.29	0.37		
SR9	20/5/2014	Mid-Flood	Fine	Moderate	10:23	7	B	6	1	7.78		32.31		24.96		88.7		6.12			1.7			NA			NA			0.03	0.05	0.26	0.34		
SR9	20/5/2014	Mid-Flood	Fine	Moderate	10:23	7	B	6	2	7.97	7.88	29.03	30.67	25.79	25.38	89.4	89.1	6.38	6.25		2.0	1.9		NA	NA		NA	NA		0.03	0.05	0.26	0.34	0.34	
SR9	20/5/2014	Mid-Flood	Fine	Moderate	10:23	7	B	6	3																					0.03	0.05	0.27	0.35		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																									
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
SR10	20/5/2014	Mid-Flood	Cloudy	Moderate	11:54	7	S	1	1	7.86		28.83		26.02		92.7		6.33			0.1			NA			NA			0.06	0.08	0.32	0.46		
SR10	20/5/2014	Mid-Flood	Cloudy	Moderate	11:54	7	S	1	2	7.87	7.87	28.79	28.81	26.03	26.03	90.8	91.8	6.30	6.32		0.1	0.1		NA	NA		NA	NA		0.06	0.08	0.31	0.45	0.45	
SR10	20/5/2014	Mid-Flood	Cloudy	Moderate	11:54	7	S	1	3											6.31										0.06	0.08	0.30	0.44		
SR10	20/5/2014	Mid-Flood	Cloudy	Moderate	11:54	7	M	3.5	1	7.87		29.57		25.50		90.7		6.30			0.2			NA			NA			0.05	0.07	0.29	0.41		
SR10	20/5/2014	Mid-Flood	Cloudy	Moderate	11:54	7	M	3.5	2	7.89	7.88	29.52	29.55	25.51	25.51	90.9	90.8	6.29	6.30		0.2	0.2	0.3	NA	NA	NA	NA	NA	NA	0.05	0.07	0.28	0.40	0.40	0.42
SR10	20/5/2014	Mid-Flood	Cloudy	Moderate	11:54	7	M	3.5	3																					0.06	0.07	0.28	0.41		
SR10	20/5/2014	Mid-Flood	Cloudy	Moderate	11:54	7	B	6	1	7.92		31.44		25.13		92.2		6.37			0.7			NA			NA			0.05	0.08	0.27	0.40		
SR10	20/5/2014	Mid-Flood	Cloudy	Moderate	11:54	7	B	6	2	7.92	7.92	31.34	31.39	25.15	25.14	93.1	92.7	6.39	6.38		0.7	0.7		NA	NA		NA	NA		0.05	0.08	0.27	0.40	0.40	
SR10	20/5/2014	Mid-Flood	Cloudy	Moderate	11:54	7	B	6	3																					0.05	0.08	0.27	0.40		
SR11	20/5/2014	Mid-Flood	Cloudy	Moderate	12:42	12	S	1	1	7.91		29.81		25.81		99.8		6.86			0.1			NA			NA			0.06	0.07	0.43	0.56		
SR11	20/5/2014	Mid-Flood	Cloudy	Moderate	12:42	12	S	1	2	7.91	7.91	29.77	29.79	25.82	25.82	99.4	99.6	6.84	6.85		0.1	0.1		NA	NA		NA	NA		0.06	0.07	0.43	0.56	0.56	
SR11	20/5/2014	Mid-Flood	Cloudy	Moderate	12:42	12	S	1	3											7.03										0.06	0.07	0.43	0.56		
SR11	20/5/2014	Mid-Flood	Cloudy	Moderate	12:42	12	M	6	1	7.98		31.12		25.50		102.8		7.14			2.1			NA			NA			0.02	0.03	0.30	0.35		
SR11	20/5/2014	Mid-Flood	Cloudy	Moderate	12:42	12	M	6	2	7.98	7.98	30.83	30.98	25.54	25.52	106.6	104.7	7.26	7.20		2.2	2.2	1.0	NA	NA	NA	NA	NA	NA	0.02	0.03	0.29	0.34	0.35	0.41
SR11	20/5/2014	Mid-Flood	Cloudy	Moderate	12:42	12	M	6	3																					0.04	0.03	0.28	0.35		
SR11	20/5/2014	Mid-Flood	Cloudy	Moderate	12:42	12	B	11	1	7.95		33.07		24.78		99.7		6.74			0.6			NA			NA			0.04	0.02	0.29	0.35		
SR11	20/5/2014	Mid-Flood	Cloudy	Moderate	12:42	12	B	11	2	7.95	7.95	32.97	33.02	24.79	24.79	97.1	98.4	6.68	6.71		0.7	0.7		NA	NA		NA	NA		0.04	0.02	0.26	0.32	0.33	
SR11	20/5/2014	Mid-Flood	Cloudy	Moderate	12:42	12	B	11	3																					0.04	0.02	0.25	0.31		
SR12	20/5/2014	Mid-Flood	Cloudy	Moderate	10:48	14	S	1	1	7.84		27.72		25.37		71.5		4.94			0.1			0.08			0.003			NA	NA	NA	NA		
SR12	20/5/2014	Mid-Flood	Cloudy	Moderate	10:48	14	S	1	2	7.85	7.85	27.73	27.73	25.38	25.38	71.5	71.5	4.94	4.94		0.1	0.1		0.07	0.08		0.002	0.002		NA	NA	NA	NA	NA	
SR12	20/5/2014	Mid-Flood	Cloudy	Moderate	10:48	14	S	1	3											4.92										NA	NA	NA	NA		
SR12	20/5/2014	Mid-Flood	Cloudy	Moderate	10:48	14	M	7	1	7.86		29.24		25.09		70.3		4.91			0.1			0.09			0.003			NA	NA	NA	NA		
SR12	20/5/2014	Mid-Flood	Cloudy	Moderate	10:48	14	M	7	2	7.85	7.86	29.22	29.23	25.09	25.09	69.8	70.1	4.88	4.90		0.1	0.1	0.6	0.08	0.09	0.08	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA
SR12	20/5/2014	Mid-Flood	Cloudy	Moderate	10:48	14	M	7	3																					NA	NA	NA	NA		
SR12	20/5/2014	Mid-Flood	Cloudy	Moderate	10:48	14	B	13	1	7.88		30.40		24.08		68.8		4.79			1.5			0.09			0.003			NA	NA	NA	NA		
SR12	20/5/2014	Mid-Flood	Cloudy	Moderate	10:48	14	B	13	2	7.88	7.88	30.40	30.40	24.83	24.46	68.6	68.7	4.78	4.79		1.4	1.5		0.09	0.09		0.003	0.003		NA	NA	NA	NA	NA	
SR12	20/5/2014	Mid-Flood	Cloudy	Moderate	10:48	14	B	13	3																					NA	NA	NA	NA		
SR13	20/5/2014	Mid-Flood	Cloudy	Moderate	10:33	14	S	1	1	7.83		27.57		25.52		73.0		5.11			0.1			NA			NA			NA	NA	NA	NA		
SR13	20/5/2014	Mid-Flood	Cloudy	Moderate	10:33	14	S	1	2	7.82	7.83	27.58	27.58	25.53	25.53	72.9	73.0	5.10	5.11		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	20/5/2014	Mid-Flood	Cloudy	Moderate	10:33	14	S	1	3											4.94										NA	NA	NA	NA		
SR13	20/5/2014	Mid-Flood	Cloudy	Moderate	10:33	14	M	7	1	7.85		29.57		25.01		68.6		4.79			2.9			NA			NA			NA	NA	NA	NA		
SR13	20/5/2014	Mid-Flood	Cloudy	Moderate	10:33	14	M	7	2	7.84	7.85	29.58	29.58	25.02	25.02	68.4	68.5	4.77	4.78		3.0	3.0	2.7	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	20/5/2014	Mid-Flood	Cloudy	Moderate	10:33	14	M	7	3																					NA	NA	NA	NA		
SR13	20/5/2014	Mid-Flood	Cloudy	Moderate	10:33	14	B	13	1	7.88		31.34		24.69		67.9		4.72			5.1			NA			NA			NA	NA	NA	NA		
SR13	20/5/2014	Mid-Flood	Cloudy	Moderate	10:33	14	B	13	2	7.88	7.88	31.32	31.33	25.68	25.19	67.9	67.9	4.72	4.72		5.2	5.2		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	20/5/2014	Mid-Flood	Cloudy	Moderate	10:33	14	B	13	3																					NA	NA	NA	NA		

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

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																				
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
C1	20/5/2014	Mid-Flood	Rainy	Rough	12:54	26	S	1	1	4			0.20			0.006			NA	NA	NA	NA			7			<1		
C1	20/5/2014	Mid-Flood	Rainy	Rough	12:54	26	S	1	2	4	4		0.21	0.21		0.006	0.006		NA	NA	NA	NA	NA		9	8		<1	1	
C1	20/5/2014	Mid-Flood	Rainy	Rough	12:54	26	S	1	3										NA	NA	NA	NA								
C1	20/5/2014	Mid-Flood	Rainy	Rough	12:54	26	M	13	1	3			0.22			0.008			NA	NA	NA	NA			280			<1		
C1	20/5/2014	Mid-Flood	Rainy	Rough	12:54	26	M	13	2	4	4	4	0.20	0.21	0.21	0.008	0.008	0.007	NA	NA	NA	NA	NA	NA	240	259	71	<1	1	1
C1	20/5/2014	Mid-Flood	Rainy	Rough	12:54	26	M	13	3										NA	NA	NA	NA								
C1	20/5/2014	Mid-Flood	Rainy	Rough	12:54	26	B	25	1	5			0.24			0.009			NA	NA	NA	NA			170			<1		
C1	20/5/2014	Mid-Flood	Rainy	Rough	12:54	26	B	25	2	4	5		0.19	0.22		0.007	0.008		NA	NA	NA	NA	NA		180	175		<1	1	
C1	20/5/2014	Mid-Flood	Rainy	Rough	12:54	26	B	25	3										NA	NA	NA	NA								
C2	20/5/2014	Mid-Flood	Cloudy	Moderate	11:03	12	S	1	1	3			0.18			0.006			NA	NA	NA	NA			ND			<1		
C2	20/5/2014	Mid-Flood	Cloudy	Moderate	11:03	12	S	1	2	3	3		0.18	0.18		0.006	0.006		NA	NA	NA	NA	NA		ND	1		<1	1	
C2	20/5/2014	Mid-Flood	Cloudy	Moderate	11:03	12	S	1	3										NA	NA	NA	NA								
C2	20/5/2014	Mid-Flood	Cloudy	Moderate	11:03	12	M	6	1	3			0.20			0.008			NA	NA	NA	NA			6			<1		
C2	20/5/2014	Mid-Flood	Cloudy	Moderate	11:03	12	M	6	2	3	3	3	0.21	0.21	0.17	0.008	0.008	0.006	NA	NA	NA	NA	NA	NA	7	6	3	<1	1	1
C2	20/5/2014	Mid-Flood	Cloudy	Moderate	11:03	12	M	6	3										NA	NA	NA	NA								
C2	20/5/2014	Mid-Flood	Cloudy	Moderate	11:03	12	B	11	1	3			0.12			0.004			NA	NA	NA	NA			4			<1		
C2	20/5/2014	Mid-Flood	Cloudy	Moderate	11:03	12	B	11	2	2	3		0.11	0.12		0.003	0.003		NA	NA	NA	NA	NA		7	5		<1	1	
C2	20/5/2014	Mid-Flood	Cloudy	Moderate	11:03	12	B	11	3										NA	NA	NA	NA								
C3	20/5/2014	Mid-Flood	Cloudy	Moderate	12:15	40	S	1	1	3			0.09			0.004			NA	NA	NA	NA			ND			<1		
C3	20/5/2014	Mid-Flood	Cloudy	Moderate	12:15	40	S	1	2	3	3		0.09	0.09		0.004	0.004		NA	NA	NA	NA	NA		ND	1		<1	1	
C3	20/5/2014	Mid-Flood	Cloudy	Moderate	12:15	40	S	1	3										NA	NA	NA	NA								
C3	20/5/2014	Mid-Flood	Cloudy	Moderate	12:15	40	M	20	1	3			0.06			0.002			NA	NA	NA	NA			ND			<1		
C3	20/5/2014	Mid-Flood	Cloudy	Moderate	12:15	40	M	20	2	3	3	3	0.05	0.06	0.06	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA	1	1	1	<1	1	1
C3	20/5/2014	Mid-Flood	Cloudy	Moderate	12:15	40	M	20	3										NA	NA	NA	NA								
C3	20/5/2014	Mid-Flood	Cloudy	Moderate	12:15	40	B	39	1	3			0.03			0.001			NA	NA	NA	NA			3			<1		
C3	20/5/2014	Mid-Flood	Cloudy	Moderate	12:15	40	B	39	2	4	4		0.02	0.03		0.001	0.001		NA	NA	NA	NA	NA		1	2		<1	1	
C3	20/5/2014	Mid-Flood	Cloudy	Moderate	12:15	40	B	39	3										NA	NA	NA	NA								
G1	20/5/2014	Mid-Flood	Rainy	Rough	12:32	33	S	1	1	3			NA			NA			0.18	0.93	0.23	1.34			NA			NA		
G1	20/5/2014	Mid-Flood	Rainy	Rough	12:32	33	S	1	2	3	3		NA	NA		NA	NA		0.18	0.93	0.23	1.34	1.34		NA	NA		NA	NA	
G1	20/5/2014	Mid-Flood	Rainy	Rough	12:32	33	S	1	3										0.19	0.94	0.22	1.35								
G1	20/5/2014	Mid-Flood	Rainy	Rough	12:32	33	M	16.5	1	4			NA			NA			0.18	0.86	0.21	1.25			NA			NA		
G1	20/5/2014	Mid-Flood	Rainy	Rough	12:32	33	M	16.5	2	4	4	3	NA	NA	NA	NA	NA	NA	0.18	0.94	0.23	1.35	1.32	1.35	NA	NA	NA	NA	NA	NA
G1	20/5/2014	Mid-Flood	Rainy	Rough	12:32	33	M	16.5	3										0.18	0.94	0.23	1.35								
G1	20/5/2014	Mid-Flood	Rainy	Rough	12:32	33	B	32	1	2			NA			NA			0.18	0.96	0.24	1.38			NA			NA		
G1	20/5/2014	Mid-Flood	Rainy	Rough	12:32	33	B	32	2	4	3		NA	NA		NA	NA		0.18	0.96	0.24	1.38	1.38		NA	NA		NA	NA	
G1	20/5/2014	Mid-Flood	Rainy	Rough	12:32	33	B	32	3										0.19	0.96	0.24	1.39								
G2	20/5/2014	Mid-Flood	Cloudy	Moderate	11:24	14.5	S	1	1	2			NA			NA			0.20	0.90	0.24	1.34			NA			NA		
G2	20/5/2014	Mid-Flood	Cloudy	Moderate	11:24	14.5	S	1	2	3	3		NA	NA		NA	NA		0.21	0.90	0.24	1.35	1.35		NA	NA		NA	NA	
G2	20/5/2014	Mid-Flood	Cloudy	Moderate	11:24	14.5	S	1	3										0.21	0.91	0.23	1.35								
G2	20/5/2014	Mid-Flood	Cloudy	Moderate	11:24	14.5	M	7.25	1	3			NA			NA			0.19	0.63	0.15	0.97			NA			NA		
G2	20/5/2014	Mid-Flood	Cloudy	Moderate	11:24	14.5	M	7.25	2	2	3	3	NA	NA	NA	NA	NA	NA	0.19	0.64	0.14	0.97	0.97	0.99	NA	NA	NA	NA	NA	NA
G2	20/5/2014	Mid-Flood	Cloudy	Moderate	11:24	14.5	M	7.25	3										0.18	0.64	0.14	0.96								
G2	20/5/2014	Mid-Flood	Cloudy	Moderate	11:24	14.5	B	13.5	1	3			NA			NA			0.16	0.41	0.09	0.66			NA			NA		
G2	20/5/2014	Mid-Flood	Cloudy	Moderate	11:24	14.5	B	13.5	2	3	3		NA	NA		NA	NA		0.16	0.42	0.08	0.66	0.66		NA	NA		NA	NA	
G2	20/5/2014	Mid-Flood	Cloudy	Moderate	11:24	14.5	B	13.5	3										0.17	0.42	0.08	0.67								
G3	20/5/2014	Mid-Flood	Fine	Moderate	9:53	34	S	1	1	2			NA			NA			0.08	0.65	0.14	0.87			NA			NA		
G3	20/5/2014	Mid-Flood	Fine	Moderate	9:53	34	S	1	2	2	2		NA	NA		NA	NA		0.10	0.65	0.15	0.90	0.88		NA	NA		NA	NA	
G3	20/5/2014	Mid-Flood	Fine	Moderate	9:53	34	S	1	3										0.06	0.66	0.14	0.86								
G3	20/5/2014	Mid-Flood	Fine	Moderate	9:53	34	M	17	1	4			NA			NA			0.08	0.37	0.07	0.52			NA			NA		
G3	20/5/2014	Mid-Flood	Fine	Moderate	9:53	34	M	17	2	4	4	3	NA	NA	NA	NA	NA	NA	0.11	0.36	0.08	0.55	0.56	0.64	NA	NA	NA	NA	NA	NA
G3	20/5/2014	Mid-Flood	Fine	Moderate	9:53	34	M	17	3										0.16	0.37	0.07	0.60								
G3	20/5/2014	Mid-Flood	Fine	Moderate	9:53	34	B	33	1	3			NA			NA			0.10	0.30	0.06	0.46			NA			NA		
G3	20/5/2014	Mid-Flood	Fine	Moderate	9:53	34	B	33	2	4	4		NA	NA		NA	NA		0.13	0.30	0.06	0.49	0.48		NA	NA		NA	NA	
G3	20/5/2014	Mid-Flood	Fine	Moderate	9:53	34	B	33	3										0.14	0.30	0.06	0.50								

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																				
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
G4	20/5/2014	Mid-Flood	Fine	Moderate	10:17	15	S	1	1	3			NA			NA			0.52	0.41	0.08	1.01			NA			NA		
G4	20/5/2014	Mid-Flood	Fine	Moderate	10:17	15	S	1	2	2	3		NA	NA		NA	NA		0.47	0.41	0.08	0.96	1.00		NA	NA		NA	NA	
G4	20/5/2014	Mid-Flood	Fine	Moderate	10:17	15	S	1	3										0.55	0.41	0.08	1.04								
G4	20/5/2014	Mid-Flood	Fine	Moderate	10:17	15	M	7.5	1	4			NA			NA			0.28	0.34	0.06	0.68			NA			NA		
G4	20/5/2014	Mid-Flood	Fine	Moderate	10:17	15	M	7.5	2	4	4	4	NA	NA	NA	NA	NA	NA	0.34	0.34	0.06	0.74	0.72	0.78	NA	NA	NA	NA	NA	NA
G4	20/5/2014	Mid-Flood	Fine	Moderate	10:17	15	M	7.5	3										0.34	0.34	0.06	0.74								
G4	20/5/2014	Mid-Flood	Fine	Moderate	10:17	15	B	14	1	5			NA			NA			0.29	0.28	0.04	0.61			NA			NA		
G4	20/5/2014	Mid-Flood	Fine	Moderate	10:17	15	B	14	2	4	5		NA	NA		NA	NA		0.29	0.28	0.04	0.61	0.61		NA	NA		NA	NA	
G4	20/5/2014	Mid-Flood	Fine	Moderate	10:17	15	B	14	3										0.28	0.28	0.04	0.60								
G5	20/5/2014	Mid-Flood	Fine	Moderate	9:56	7	S	1	1	3			NA			NA			0.12	0.66	0.14	0.92			NA			NA		
G5	20/5/2014	Mid-Flood	Fine	Moderate	9:56	7	S	1	2	4	4		NA	NA		NA	NA		0.13	0.65	0.14	0.92	0.92		NA	NA		NA	NA	
G5	20/5/2014	Mid-Flood	Fine	Moderate	9:56	7	S	1	3										0.13	0.65	0.14	0.92								
G5	20/5/2014	Mid-Flood	Fine	Moderate	9:56	7	M	3.5	1	3			NA			NA			0.16	0.65	0.14	0.95			NA			NA		
G5	20/5/2014	Mid-Flood	Fine	Moderate	9:56	7	M	3.5	2	2	3	3	NA	NA	NA	NA	NA	NA	0.17	0.66	0.14	0.97	0.94	0.90	NA	NA	NA	NA	NA	NA
G5	20/5/2014	Mid-Flood	Fine	Moderate	9:56	7	M	3.5	3										0.13	0.64	0.14	0.91								
G5	20/5/2014	Mid-Flood	Fine	Moderate	9:56	7	B	6	1	4			NA			NA			0.18	0.55	0.12	0.85			NA			NA		
G5	20/5/2014	Mid-Flood	Fine	Moderate	9:56	7	B	6	2	4	4		NA	NA		NA	NA		0.16	0.55	0.12	0.83	0.84		NA	NA		NA	NA	
G5	20/5/2014	Mid-Flood	Fine	Moderate	9:56	7	B	6	3										0.16	0.56	0.12	0.84								
G6	20/5/2014	Mid-Flood	Cloudy	Moderate	11:33	34	S	1	1	3			NA			NA			0.14	0.43	0.09	0.66			NA			NA		
G6	20/5/2014	Mid-Flood	Cloudy	Moderate	11:33	34	S	1	2	3	3		NA	NA		NA	NA		0.15	0.44	0.09	0.68	0.67		NA	NA		NA	NA	
G6	20/5/2014	Mid-Flood	Cloudy	Moderate	11:33	34	S	1	3										0.14	0.44	0.09	0.67								
G6	20/5/2014	Mid-Flood	Cloudy	Moderate	11:33	34	M	17	1	2			NA			NA			0.09	0.23	0.04	0.36			NA			NA		
G6	20/5/2014	Mid-Flood	Cloudy	Moderate	11:33	34	M	17	2	3	3	3	NA	NA	NA	NA	NA	NA	0.08	0.23	0.04	0.35	0.35	0.42	NA	NA	NA	NA	NA	NA
G6	20/5/2014	Mid-Flood	Cloudy	Moderate	11:33	34	M	17	3										0.07	0.23	0.04	0.34								
G6	20/5/2014	Mid-Flood	Cloudy	Moderate	11:33	34	B	33	1	2			NA			NA			0.05	0.15	0.03	0.23			NA			NA		
G6	20/5/2014	Mid-Flood	Cloudy	Moderate	11:33	34	B	33	2	3	3		NA	NA		NA	NA		0.06	0.16	0.02	0.24	0.24		NA	NA		NA	NA	
G6	20/5/2014	Mid-Flood	Cloudy	Moderate	11:33	34	B	33	3										0.07	0.16	0.02	0.25								
SR1	20/5/2014	Mid-Flood	Rainy	Rough	12:05	4	S	1	1	4			0.19			0.006			NA	NA	NA	NA			24			<1		
SR1	20/5/2014	Mid-Flood	Rainy	Rough	12:05	4	S	1	2	4	4		0.19	0.19		0.006	0.006		NA	NA	NA	NA	NA		31	27		<1	1	
SR1	20/5/2014	Mid-Flood	Rainy	Rough	12:05	4	S	1	3										NA	NA	NA	NA								
SR1	20/5/2014	Mid-Flood	Rainy	Rough	12:05	4	M		1										NA	NA	NA	NA								
SR1	20/5/2014	Mid-Flood	Rainy	Rough	12:05	4	M		2		NA	4		NA	0.18		NA	0.006	NA	NA	NA	NA	NA	NA		NA	122		NA	1
SR1	20/5/2014	Mid-Flood	Rainy	Rough	12:05	4	M		3										NA	NA	NA	NA								
SR1	20/5/2014	Mid-Flood	Rainy	Rough	12:05	4	B	3	1	4			0.18			0.006			NA	NA	NA	NA			510			<1		
SR1	20/5/2014	Mid-Flood	Rainy	Rough	12:05	4	B	3	2	5	5		0.17	0.18		0.006	0.006		NA	NA	NA	NA	NA		580	544		<1	1	
SR1	20/5/2014	Mid-Flood	Rainy	Rough	12:05	4	B	3	3										NA	NA	NA	NA								
SR2	20/5/2014	Mid-Flood	Cloudy	Moderate	11:40	13	S	1	1	3			0.19			0.006			NA	NA	NA	NA			NA			NA		
SR2	20/5/2014	Mid-Flood	Cloudy	Moderate	11:40	13	S	1	2	3	3		0.19	0.19		0.006	0.006		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR2	20/5/2014	Mid-Flood	Cloudy	Moderate	11:40	13	S	1	3										NA	NA	NA	NA								
SR2	20/5/2014	Mid-Flood	Cloudy	Moderate	11:40	13	M	6.5	1	3			0.20			0.007			NA	NA	NA	NA			NA			NA		
SR2	20/5/2014	Mid-Flood	Cloudy	Moderate	11:40	13	M	6.5	2	3	3	3	0.20	0.20	0.20	0.007	0.007	0.007	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR2	20/5/2014	Mid-Flood	Cloudy	Moderate	11:40	13	M	6.5	3										NA	NA	NA	NA								
SR2	20/5/2014	Mid-Flood	Cloudy	Moderate	11:40	13	B	12	1	3			0.20			0.007			NA	NA	NA	NA			NA			NA		
SR2	20/5/2014	Mid-Flood	Cloudy	Moderate	11:40	13	B	12	2	5	4		0.20	0.20		0.007	0.007		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR2	20/5/2014	Mid-Flood	Cloudy	Moderate	11:40	13	B	12	3										NA	NA	NA	NA								
SR3	20/5/2014	Mid-Flood	Cloudy	Moderate	11:14	12	S	1	1	3			0.22			0.007			NA	NA	NA	NA			NA			NA		
SR3	20/5/2014	Mid-Flood	Cloudy	Moderate	11:14	12	S	1	2	3	3		0.21	0.22		0.007	0.007		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR3	20/5/2014	Mid-Flood	Cloudy	Moderate	11:14	12	S	1	3										NA	NA	NA	NA								
SR3	20/5/2014	Mid-Flood	Cloudy	Moderate	11:14	12	M	6	1	3			0.26			0.008			NA	NA	NA	NA			NA			NA		
SR3	20/5/2014	Mid-Flood	Cloudy	Moderate	11:14	12	M	6	2	4	4	4	0.20	0.23	0.22	0.006	0.007	0.007	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR3	20/5/2014	Mid-Flood	Cloudy	Moderate	11:14	12	M	6	3										NA	NA	NA	NA								
SR3	20/5/2014	Mid-Flood	Cloudy	Moderate	11:14	12	B	11	1	5			0.21			0.007			NA	NA	NA	NA			NA			NA		
SR3	20/5/2014	Mid-Flood	Cloudy	Moderate	11:14	12	B	11	2	5	5		0.21	0.21		0.007	0.007		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR3	20/5/2014	Mid-Flood	Cloudy	Moderate	11:14	12	B	11	3										NA	NA	NA	NA								

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																				
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR4	20/5/2014	Mid-Flood	Cloudy	Moderate	11:03	4.2	S	1	1	3			0.21			0.006			NA	NA	NA	NA			580			<1		
SR4	20/5/2014	Mid-Flood	Cloudy	Moderate	11:03	4.2	S	1	2	2	3		0.21	0.21		0.006	0.006		NA	NA	NA	NA	NA		510	544		1	1	
SR4	20/5/2014	Mid-Flood	Cloudy	Moderate	11:03	4.2	S	1	3										NA	NA	NA	NA								
SR4	20/5/2014	Mid-Flood	Cloudy	Moderate	11:03	4.2	M		1										NA	NA	NA	NA								
SR4	20/5/2014	Mid-Flood	Cloudy	Moderate	11:03	4.2	M		2		NA	3		NA	0.22		NA	0.007	NA	NA	NA	NA	NA	NA		NA	460		NA	1
SR4	20/5/2014	Mid-Flood	Cloudy	Moderate	11:03	4.2	M		3										NA	NA	NA	NA								
SR4	20/5/2014	Mid-Flood	Cloudy	Moderate	11:03	4.2	B	3.1	1	2			0.22			0.007			NA	NA	NA	NA			360			1		
SR4	20/5/2014	Mid-Flood	Cloudy	Moderate	11:03	4.2	B	3.1	2	3	3		0.22	0.22		0.007	0.007		NA	NA	NA	NA	NA		420	389		<1	1	
SR4	20/5/2014	Mid-Flood	Cloudy	Moderate	11:03	4.2	B	3.1	3										NA	NA	NA	NA								
SR5	20/5/2014	Mid-Flood	Rainy	Rough	11:55	14	S	1	1	4			NA			NA			0.19	0.60	0.12	0.91			NA			NA		
SR5	20/5/2014	Mid-Flood	Rainy	Rough	11:55	14	S	1	2	4	4		NA	NA		NA	NA		0.18	0.60	0.12	0.90	0.91		NA	NA		NA	NA	
SR5	20/5/2014	Mid-Flood	Rainy	Rough	11:55	14	S	1	3										0.19	0.59	0.13	0.91								
SR5	20/5/2014	Mid-Flood	Rainy	Rough	11:55	14	M	7	1	4			NA			NA			0.18	0.68	0.16	1.02			NA			NA		
SR5	20/5/2014	Mid-Flood	Rainy	Rough	11:55	14	M	7	2	3	4	3	NA	NA	NA	NA	NA	NA	0.18	0.68	0.16	1.02	1.02	1.16	NA	NA	NA	NA	NA	NA
SR5	20/5/2014	Mid-Flood	Rainy	Rough	11:55	14	M	7	3										0.18	0.69	0.15	1.02								
SR5	20/5/2014	Mid-Flood	Rainy	Rough	11:55	14	B	13	1	3			NA			NA			0.21	1.07	0.28	1.56			NA			NA		
SR5	20/5/2014	Mid-Flood	Rainy	Rough	11:55	14	B	13	2	2	3		NA	NA		NA	NA		0.19	1.07	0.28	1.54	1.55		NA	NA		NA	NA	
SR5	20/5/2014	Mid-Flood	Rainy	Rough	11:55	14	B	13	3										0.19	1.07	0.28	1.54								
SR6	20/5/2014	Mid-Flood	Fine	Moderate	9:36	9	S	1	1	4			NA			NA			NA	NA	NA	NA			NA			NA		
SR6	20/5/2014	Mid-Flood	Fine	Moderate	9:36	9	S	1	2	3	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR6	20/5/2014	Mid-Flood	Fine	Moderate	9:36	9	S	1	3										NA	NA	NA	NA								
SR6	20/5/2014	Mid-Flood	Fine	Moderate	9:36	9	M	4.5	1	3			NA			NA			NA	NA	NA	NA			NA			NA		
SR6	20/5/2014	Mid-Flood	Fine	Moderate	9:36	9	M	4.5	2	3	3	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR6	20/5/2014	Mid-Flood	Fine	Moderate	9:36	9	M	4.5	3										NA	NA	NA	NA								
SR6	20/5/2014	Mid-Flood	Fine	Moderate	9:36	9	B	8	1	4			NA			NA			NA	NA	NA	NA			NA			NA		
SR6	20/5/2014	Mid-Flood	Fine	Moderate	9:36	9	B	8	2	5	5		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR6	20/5/2014	Mid-Flood	Fine	Moderate	9:36	9	B	8	3										NA	NA	NA	NA								
SR7	20/5/2014	Mid-Flood	Fine	Moderate	9:25	23	S	1	1	3			NA			NA			NA	NA	NA	NA			NA			NA		
SR7	20/5/2014	Mid-Flood	Fine	Moderate	9:25	23	S	1	2	3	3		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR7	20/5/2014	Mid-Flood	Fine	Moderate	9:25	23	S	1	3										NA	NA	NA	NA								
SR7	20/5/2014	Mid-Flood	Fine	Moderate	9:25	23	M	11.5	1	3			NA			NA			NA	NA	NA	NA			NA			NA		
SR7	20/5/2014	Mid-Flood	Fine	Moderate	9:25	23	M	11.5	2	4	4	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR7	20/5/2014	Mid-Flood	Fine	Moderate	9:25	23	M	11.5	3										NA	NA	NA	NA								
SR7	20/5/2014	Mid-Flood	Fine	Moderate	9:25	23	B	22	1	2			NA			NA			NA	NA	NA	NA			NA			NA		
SR7	20/5/2014	Mid-Flood	Fine	Moderate	9:25	23	B	22	2	3	3		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR7	20/5/2014	Mid-Flood	Fine	Moderate	9:25	23	B	22	3										NA	NA	NA	NA								
SR8	20/5/2014	Mid-Flood	Cloudy	Moderate	11:20	12	S	1	1	3			NA			NA			NA	NA	NA	NA			NA			NA		
SR8	20/5/2014	Mid-Flood	Cloudy	Moderate	11:20	12	S	1	2	2	3		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR8	20/5/2014	Mid-Flood	Cloudy	Moderate	11:20	12	S	1	3										NA	NA	NA	NA								
SR8	20/5/2014	Mid-Flood	Cloudy	Moderate	11:20	12	M	6	1	3			NA			NA			NA	NA	NA	NA			NA			NA		
SR8	20/5/2014	Mid-Flood	Cloudy	Moderate	11:20	12	M	6	2	3	3	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR8	20/5/2014	Mid-Flood	Cloudy	Moderate	11:20	12	M	6	3										NA	NA	NA	NA								
SR8	20/5/2014	Mid-Flood	Cloudy	Moderate	11:20	12	B	11	1	3			NA			NA			NA	NA	NA	NA			NA			NA		
SR8	20/5/2014	Mid-Flood	Cloudy	Moderate	11:20	12	B	11	2	3	3		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR8	20/5/2014	Mid-Flood	Cloudy	Moderate	11:20	12	B	11	3										NA	NA	NA	NA								
SR9	20/5/2014	Mid-Flood	Fine	Moderate	10:23	7	S	1	1	3			NA			NA			0.07	0.47	0.08	0.62			NA			NA		
SR9	20/5/2014	Mid-Flood	Fine	Moderate	10:23	7	S	1	2	3	3		NA	NA		NA	NA		0.07	0.48	0.07	0.62	0.62		NA	NA		NA	NA	
SR9	20/5/2014	Mid-Flood	Fine	Moderate	10:23	7	S	1	3										0.07	0.48	0.07	0.62								
SR9	20/5/2014	Mid-Flood	Fine	Moderate	10:23	7	M	3.5	1	2			NA			NA			0.05	0.48	0.07	0.60			NA			NA		
SR9	20/5/2014	Mid-Flood	Fine	Moderate	10:23	7	M	3.5	2	3	3	3	NA	NA	NA	NA	NA	NA	0.05	0.49	0.07	0.61	0.61	0.61	NA	NA	NA	NA	NA	NA
SR9	20/5/2014	Mid-Flood	Fine	Moderate	10:23	7	M	3.5	3										0.05	0.49	0.07	0.61								
SR9	20/5/2014	Mid-Flood	Fine	Moderate	10:23	7	B	6	1	3			NA			NA			0.06	0.48	0.07	0.61			NA			NA		
SR9	20/5/2014	Mid-Flood	Fine	Moderate	10:23	7	B	6	2	2	3		NA	NA		NA	NA		0.07	0.47	0.08	0.62	0.62		NA	NA		NA	NA	
SR9	20/5/2014	Mid-Flood	Fine	Moderate	10:23	7	B	6	3										0.07	0.48	0.07	0.62								

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																				
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR10	20/5/2014	Mid-Flood	Cloudy	Moderate	11:54	7	S	1	1	3			NA			NA			0.15	0.50	0.11	0.76			NA			NA		
SR10	20/5/2014	Mid-Flood	Cloudy	Moderate	11:54	7	S	1	2	4	4		NA	NA		NA	NA		0.16	0.51	0.10	0.77	0.76		NA	NA		NA	NA	
SR10	20/5/2014	Mid-Flood	Cloudy	Moderate	11:54	7	S	1	3										0.15	0.51	0.10	0.76								
SR10	20/5/2014	Mid-Flood	Cloudy	Moderate	11:54	7	M	3.5	1	3			NA			NA			0.13	0.46	0.10	0.69			NA			NA		
SR10	20/5/2014	Mid-Flood	Cloudy	Moderate	11:54	7	M	3.5	2	3	3	3	NA	NA	NA	NA	NA	NA	0.14	0.47	0.09	0.70	0.69	0.71	NA	NA	NA	NA	NA	NA
SR10	20/5/2014	Mid-Flood	Cloudy	Moderate	11:54	7	M	3.5	3										0.13	0.46	0.10	0.69								
SR10	20/5/2014	Mid-Flood	Cloudy	Moderate	11:54	7	B	6	1	2			NA			NA			0.12	0.46	0.09	0.67			NA			NA		
SR10	20/5/2014	Mid-Flood	Cloudy	Moderate	11:54	7	B	6	2	3	3		NA	NA		NA	NA		0.12	0.46	0.09	0.67	0.68		NA	NA		NA	NA	
SR10	20/5/2014	Mid-Flood	Cloudy	Moderate	11:54	7	B	6	3										0.14	0.46	0.09	0.69								
SR11	20/5/2014	Mid-Flood	Cloudy	Moderate	12:42	12	S	1	1	2			NA			NA			0.13	0.44	0.08	0.65			NA			NA		
SR11	20/5/2014	Mid-Flood	Cloudy	Moderate	12:42	12	S	1	2	2	2		NA	NA		NA	NA		0.14	0.44	0.08	0.66	0.66		NA	NA		NA	NA	
SR11	20/5/2014	Mid-Flood	Cloudy	Moderate	12:42	12	S	1	3										0.14	0.44	0.08	0.66								
SR11	20/5/2014	Mid-Flood	Cloudy	Moderate	12:42	12	M	6	1	4			NA			NA			0.05	0.30	0.04	0.39			NA			NA		
SR11	20/5/2014	Mid-Flood	Cloudy	Moderate	12:42	12	M	6	2	3	4	3	NA	NA	NA	NA	NA	NA	0.05	0.30	0.04	0.39	0.39	0.46	NA	NA	NA	NA	NA	NA
SR11	20/5/2014	Mid-Flood	Cloudy	Moderate	12:42	12	M	6	3										0.05	0.30	0.04	0.39								
SR11	20/5/2014	Mid-Flood	Cloudy	Moderate	12:42	12	B	11	1	3			NA			NA			0.06	0.24	0.04	0.34			NA			NA		
SR11	20/5/2014	Mid-Flood	Cloudy	Moderate	12:42	12	B	11	2	3	3		NA	NA		NA	NA		0.06	0.24	0.04	0.34	0.34		NA	NA		NA	NA	
SR11	20/5/2014	Mid-Flood	Cloudy	Moderate	12:42	12	B	11	3										0.06	0.24	0.04	0.34								
SR12	20/5/2014	Mid-Flood	Cloudy	Moderate	10:48	14	S	1	1	3			0.25			0.008			NA	NA	NA	NA			290			<1		
SR12	20/5/2014	Mid-Flood	Cloudy	Moderate	10:48	14	S	1	2	4	4		0.22	0.24		0.007	0.008		NA	NA	NA	NA	NA		210	247		<1	1	
SR12	20/5/2014	Mid-Flood	Cloudy	Moderate	10:48	14	S	1	3										NA	NA	NA	NA								
SR12	20/5/2014	Mid-Flood	Cloudy	Moderate	10:48	14	M	7	1	3			0.20			0.006			NA	NA	NA	NA			160			<1		
SR12	20/5/2014	Mid-Flood	Cloudy	Moderate	10:48	14	M	7	2	3	3	3	0.22	0.21	0.22	0.007	0.007	0.007	NA	NA	NA	NA	NA	NA	110	133	266	<1	1	1
SR12	20/5/2014	Mid-Flood	Cloudy	Moderate	10:48	14	M	7	3										NA	NA	NA	NA								
SR12	20/5/2014	Mid-Flood	Cloudy	Moderate	10:48	14	B	13	1	3			0.21			0.007			NA	NA	NA	NA			610			<1		
SR12	20/5/2014	Mid-Flood	Cloudy	Moderate	10:48	14	B	13	2	4	4		0.22	0.22		0.007	0.007		NA	NA	NA	NA	NA		540	574		<1	1	
SR12	20/5/2014	Mid-Flood	Cloudy	Moderate	10:48	14	B	13	3										NA	NA	NA	NA								
SR13	20/5/2014	Mid-Flood	Cloudy	Moderate	10:33	14	S	1	1	2			NA			NA			NA	NA	NA	NA			NA			NA		
SR13	20/5/2014	Mid-Flood	Cloudy	Moderate	10:33	14	S	1	2	4	3		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR13	20/5/2014	Mid-Flood	Cloudy	Moderate	10:33	14	S	1	3										NA	NA	NA	NA								
SR13	20/5/2014	Mid-Flood	Cloudy	Moderate	10:33	14	M	7	1	5			NA			NA			NA	NA	NA	NA			NA			NA		
SR13	20/5/2014	Mid-Flood	Cloudy	Moderate	10:33	14	M	7	2	4	5	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	20/5/2014	Mid-Flood	Cloudy	Moderate	10:33	14	M	7	3										NA	NA	NA	NA								
SR13	20/5/2014	Mid-Flood	Cloudy	Moderate	10:33	14	B	13	1	5			NA			NA			NA	NA	NA	NA			NA			NA		
SR13	20/5/2014	Mid-Flood	Cloudy	Moderate	10:33	14	B	13	2	5	5		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR13	20/5/2014	Mid-Flood	Cloudy	Moderate	10:33	14	B	13	3										NA	NA	NA	NA								

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

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																									
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
C1	20/5/2014	Mid-Ebb	Rainy	Rough	14:05	26	S	1	1	7.78		18.03		26.40		76.3		5.56			1.8			0.09			0.003			NA	NA	NA	NA		
C1	20/5/2014	Mid-Ebb	Rainy	Rough	14:05	26	S	1	2	7.79	7.79	17.99	18.01	26.39	26.40	76.3	76.3	5.55	5.56		1.7	1.8		0.09	0.09		0.003	0.003		NA	NA	NA	NA	NA	
C1	20/5/2014	Mid-Ebb	Rainy	Rough	14:05	26	S	1	3																					NA	NA	NA	NA		
C1	20/5/2014	Mid-Ebb	Rainy	Rough	14:05	26	M	13	1	7.85		23.71		25.70		74.7		5.33			1.8			0.10			0.003			NA	NA	NA	NA		
C1	20/5/2014	Mid-Ebb	Rainy	Rough	14:05	26	M	13	2	7.85	7.85	23.72	23.72	25.69	25.70	74.6	74.7	5.32	5.33		1.7	1.8	1.8	0.09	0.10	0.10	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA
C1	20/5/2014	Mid-Ebb	Rainy	Rough	14:05	26	M	13	3																					NA	NA	NA	NA		
C1	20/5/2014	Mid-Ebb	Rainy	Rough	14:05	26	B	25	1	7.86		23.99		25.69		74.7		5.32			1.8			0.11			0.004			NA	NA	NA	NA		
C1	20/5/2014	Mid-Ebb	Rainy	Rough	14:05	26	B	25	2	7.88	7.87	24.04	24.02	25.70	25.70	74.8	74.8	5.33	5.33		1.9	1.9		0.10	0.11		0.004	0.004		NA	NA	NA	NA	NA	
C1	20/5/2014	Mid-Ebb	Rainy	Rough	14:05	26	B	25	3																					NA	NA	NA	NA		
C2	20/5/2014	Mid-Ebb																												NA	NA	NA	NA		
C2	20/5/2014	Mid-Ebb									NA		NA		NA		NA		NA			NA			NA			NA		NA	NA	NA	NA	NA	
C2	20/5/2014	Mid-Ebb																		NA										NA	NA	NA	NA		
C2	20/5/2014	Mid-Ebb																												NA	NA	NA	NA		
C2	20/5/2014	Mid-Ebb									NA		NA		NA		NA		NA			NA	NA		NA	NA		NA	NA	NA	NA	NA	NA	NA
C2	20/5/2014	Mid-Ebb																												NA	NA	NA	NA		
C2	20/5/2014	Mid-Ebb																												NA	NA	NA	NA		
C2	20/5/2014	Mid-Ebb									NA		NA		NA		NA		NA			NA			NA			NA		NA	NA	NA	NA	NA	
C2	20/5/2014	Mid-Ebb																												NA	NA	NA	NA		
C3	20/5/2014	Mid-Ebb	Cloudy	Moderate	14:40	40	S	1	1	7.98		32.33		25.03		105.2		7.31			0.1			0.04			0.002			NA	NA	NA	NA		
C3	20/5/2014	Mid-Ebb	Cloudy	Moderate	14:40	40	S	1	2	7.99	7.99	32.33	32.33	25.10	25.07	106.3	105.8	7.30	7.31		0.1	0.1		0.04	0.04		0.002	0.002		NA	NA	NA	NA	NA	
C3	20/5/2014	Mid-Ebb	Cloudy	Moderate	14:40	40	S	1	3																					NA	NA	NA	NA		
C3	20/5/2014	Mid-Ebb	Cloudy	Moderate	14:40	40	M	20	1	7.91		36.39		24.25		81.5		5.54			0.1			<0.02			<0.00			NA	NA	NA	NA		
C3	20/5/2014	Mid-Ebb	Cloudy	Moderate	14:40	40	M	20	2	7.91	7.91	36.37	36.38	24.24	24.25	80.2	80.9	5.46	5.50		0.1	0.1	0.2	<0.02	0.02	0.03	<0.00	0.001	0.001	NA	NA	NA	NA	NA	NA
C3	20/5/2014	Mid-Ebb	Cloudy	Moderate	14:40	40	M	20	3																					NA	NA	NA	NA		
C3	20/5/2014	Mid-Ebb	Cloudy	Moderate	14:40	40	B	39	1	7.89		36.78		24.27		73.0		4.94			0.4			0.03			0.001			NA	NA	NA	NA		
C3	20/5/2014	Mid-Ebb	Cloudy	Moderate	14:40	40	B	39	2	7.89	7.89	36.76	36.77	24.27	24.27	71.4	72.2	4.87	4.91		0.5	0.5		0.03	0.03		0.001	0.001		NA	NA	NA	NA	NA	
C3	20/5/2014	Mid-Ebb	Cloudy	Moderate	14:40	40	B	39	3																					NA	NA	NA	NA		
G1	20/5/2014	Mid-Ebb	Rainy	Rough	14:25	32	S	1	1	7.87		20.91		25.47		76.0		5.48			2.2			NA			NA			0.10	0.19	1.35	1.64		
G1	20/5/2014	Mid-Ebb	Rainy	Rough	14:25	32	S	1	2	7.88	7.88	20.90	20.91	25.47	25.47	75.5	75.8	5.44	5.46		2.3	2.3		NA	NA		NA	NA		0.10	0.19	1.35	1.64	1.64	
G1	20/5/2014	Mid-Ebb	Rainy	Rough	14:25	32	S	1	3																					0.10	0.19	1.35	1.64		
G1	20/5/2014	Mid-Ebb	Rainy	Rough	14:25	32	M	16	1	7.85		22.55		25.75		73.7		5.27			2.4			NA			NA			0.08	0.18	1.39	1.65		
G1	20/5/2014	Mid-Ebb	Rainy	Rough	14:25	32	M	16	2	7.86	7.86	22.58	22.57	25.76	25.76	73.8	73.8	5.28	5.28		2.5	2.5	2.4	NA	NA	NA	NA	NA	NA	0.09	0.19	1.39	1.67	1.66	1.64
G1	20/5/2014	Mid-Ebb	Rainy	Rough	14:25	32	M	16	3																					0.08	0.18	1.39	1.65		
G1	20/5/2014	Mid-Ebb	Rainy	Rough	14:25	32	B	31	1	7.88		25.67		25.37		73.5		5.23			2.5			NA			NA			0.06	0.20	1.35	1.61		
G1	20/5/2014	Mid-Ebb	Rainy	Rough	14:25	32	B	31	2	7.87	7.88	25.65	25.66	25.36	25.37	73.4	73.5	5.22	5.23		2.4	2.5		NA	NA		NA	NA		0.06	0.19	1.35	1.60	1.61	
G1	20/5/2014	Mid-Ebb	Rainy	Rough	14:25	32	B	31	3																					0.06	0.20	1.35	1.61		
G2	20/5/2014	Mid-Ebb	Stormy	Rough	15:15	14	S	1	1	7.84		20.61		26.12		78.3		5.63			0.1			NA			NA			0.11	0.17	1.37	1.65		
G2	20/5/2014	Mid-Ebb	Stormy	Rough	15:15	14	S	1	2	7.85	7.85	20.60	20.61	26.11	26.12	78.0	78.2	5.62	5.63		0.1	0.1		NA	NA		NA	NA		0.09	0.17	1.37	1.63	1.63	
G2	20/5/2014	Mid-Ebb	Stormy	Rough	15:15	14	S	1	3																					0.10	0.17	1.35	1.62		
G2	20/5/2014	Mid-Ebb	Stormy	Rough	15:15	14	M	7	1	7.86		23.35		25.82		76.7		5.48			0.1			NA			NA			0.09	0.15	1.00	1.24		
G2	20/5/2014	Mid-Ebb	Stormy	Rough	15:15	14	M	7	2	7.87	7.87	23.36	23.36	25.81	25.82	76.8	76.8	5.48	5.48		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.07	0.15	1.01	1.23	1.19	1.25
G2	20/5/2014	Mid-Ebb	Stormy	Rough	15:15	14	M	7	3																					0.07	0.02	1.01	1.10		
G2	20/5/2014	Mid-Ebb	Stormy	Rough	15:15	14	B	13	1	7.86		23.07		25.81		76.0		5.43			0.1			NA			NA			0.08	0.08	0.79	0.95		
G2	20/5/2014	Mid-Ebb	Stormy	Rough	15:15	14	B	13	2	7.88	7.87	23.06	23.07	25.81	25.81	76.1	76.1	5.44	5.44		0.1	0.1		NA	NA		NA	NA		0.08	0.08	0.76	0.92	0.92	
G2	20/5/2014	Mid-Ebb	Stormy	Rough	15:15	14	B	13	3																					0.08	0.08	0.74	0.90		
G3	20/5/2014	Mid-Ebb																						NA			NA								
G3	20/5/2014	Mid-Ebb									NA		NA		NA		NA		NA			NA		NA	NA		NA	NA						NA	
G3	20/5/2014	Mid-Ebb																		NA															
G3	20/5/2014	Mid-Ebb																						NA			NA								
G3	20/5/2014	Mid-Ebb									NA		NA		NA		NA		NA			NA	NA	NA	NA	NA	NA	NA	NA					NA	NA
G3	20/5/2014	Mid-Ebb																																	
G3	20/5/2014	Mid-Ebb																						NA			NA								
G3	20/5/2014	Mid-Ebb									NA		NA		NA		NA		NA			NA		NA	NA		NA	NA						NA	
G3	20/5/2014	Mid-Ebb																																	

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																									
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
G4	20/5/2014	Mid-Ebb																						NA			NA								
G4	20/5/2014	Mid-Ebb									NA		NA		NA		NA		NA			NA		NA	NA		NA	NA						NA	
G4	20/5/2014	Mid-Ebb																		NA															
G4	20/5/2014	Mid-Ebb																						NA			NA								
G4	20/5/2014	Mid-Ebb									NA		NA		NA		NA		NA			NA	NA	NA	NA	NA	NA	NA	NA					NA	NA
G4	20/5/2014	Mid-Ebb																																	
G4	20/5/2014	Mid-Ebb																						NA			NA								
G4	20/5/2014	Mid-Ebb									NA		NA		NA		NA		NA			NA		NA	NA		NA	NA						NA	
G4	20/5/2014	Mid-Ebb																																	
G5	20/5/2014	Mid-Ebb																						NA			NA								
G5	20/5/2014	Mid-Ebb									NA		NA		NA		NA		NA			NA		NA	NA		NA	NA						NA	
G5	20/5/2014	Mid-Ebb																		NA															
G5	20/5/2014	Mid-Ebb																						NA			NA								
G5	20/5/2014	Mid-Ebb									NA		NA		NA		NA		NA			NA	NA	NA	NA	NA	NA	NA	NA					NA	NA
G5	20/5/2014	Mid-Ebb																																	
G5	20/5/2014	Mid-Ebb																						NA			NA								
G5	20/5/2014	Mid-Ebb									NA		NA		NA		NA		NA			NA		NA	NA		NA	NA						NA	
G5	20/5/2014	Mid-Ebb																																	
G6	20/5/2014	Mid-Ebb	Stormy	Rough	15:20	35	S	1	1	7.88		28.36		25.89		92.6		6.41			0.1			NA			NA			0.08	0.14	0.96	1.18		
G6	20/5/2014	Mid-Ebb	Stormy	Rough	15:20	35	S	1	2	7.88	7.88	28.28	28.32	25.89	25.89	92.1	92.4	6.39	6.40		0.1	0.1		NA	NA		NA	NA		0.08	0.13	0.96	1.17	1.17	
G6	20/5/2014	Mid-Ebb	Stormy	Rough	15:20	35	S	1	3											5.89										0.08	0.13	0.96	1.17		
G6	20/5/2014	Mid-Ebb	Stormy	Rough	15:20	35	M	17.5	1	7.90		35.68		24.26		78.5		5.37			0.7			NA			NA			0.07	0.10	0.68	0.85		
G6	20/5/2014	Mid-Ebb	Stormy	Rough	15:20	35	M	17.5	2	7.91	7.91	35.00	35.34	24.35	24.31	78.7	78.6	5.37	5.37		0.7	0.7	0.4	NA	NA	NA	NA	NA	NA	0.07	0.10	0.68	0.85	0.85	0.93
G6	20/5/2014	Mid-Ebb	Stormy	Rough	15:20	35	M	17.5	3																					0.07	0.10	0.68	0.85		
G6	20/5/2014	Mid-Ebb	Stormy	Rough	15:20	35	B	34	1	7.91		36.31		24.24		78.0		5.33			0.3			NA			NA			0.06	0.05	0.66	0.77		
G6	20/5/2014	Mid-Ebb	Stormy	Rough	15:20	35	B	34	2	7.91	7.91	36.00	36.16	24.21	24.23	78.0	78.0	5.32	5.33		0.3	0.3		NA	NA		NA	NA		0.06	0.05	0.65	0.76	0.77	
G6	20/5/2014	Mid-Ebb	Stormy	Rough	15:20	35	B	34	3																					0.06	0.06	0.66	0.78		
SR1	20/5/2014	Mid-Ebb	Rainy	Rough	14:41	4	S	1	1	7.81		21.24		26.10		77.3		5.57			0.1			0.09			0.003			NA	NA	NA	NA		
SR1	20/5/2014	Mid-Ebb	Rainy	Rough	14:41	4	S	1	2	7.80	7.81	21.25	21.25	26.08	26.09	77.2	77.3	5.56	5.57		0.1	0.1		0.10	0.10		0.003	0.003		NA	NA	NA	NA	NA	
SR1	20/5/2014	Mid-Ebb	Rainy	Rough	14:41	4	S	1	3											5.57										NA	NA	NA	NA		
SR1	20/5/2014	Mid-Ebb	Rainy	Rough	14:41	4	M		1																					NA	NA	NA	NA		
SR1	20/5/2014	Mid-Ebb	Rainy	Rough	14:41	4	M		2		NA		NA		NA		NA		NA			NA	0.3		NA	0.09		NA	0.003	NA	NA	NA	NA	NA	NA
SR1	20/5/2014	Mid-Ebb	Rainy	Rough	14:41	4	M		3																					NA	NA	NA	NA		
SR1	20/5/2014	Mid-Ebb	Rainy	Rough	14:41	4	B	3	1	7.82		21.41		26.07		77.8		5.59			0.5			0.09			0.003			NA	NA	NA	NA		
SR1	20/5/2014	Mid-Ebb	Rainy	Rough	14:41	4	B	3	2	7.82	7.82	24.40	22.91	26.08	26.08	78.0	77.9	5.60	5.60		0.6	0.6		0.09	0.09		0.003	0.003		NA	NA	NA	NA	NA	
SR1	20/5/2014	Mid-Ebb	Rainy	Rough	14:41	4	B	3	3																					NA	NA	NA	NA		
SR2	20/5/2014	Mid-Ebb	Stormy	Rough	15:10	12	S	1	1	7.87		26.55		25.55		74.4		5.27			0.7			0.09			0.003			NA	NA	NA	NA		
SR2	20/5/2014	Mid-Ebb	Stormy	Rough	15:10	12	S	1	2	7.86	7.87	26.56	26.56	25.57	25.56	74.3	74.4	5.27	5.27		0.6	0.7		0.09	0.09		0.003	0.003		NA	NA	NA	NA	NA	
SR2	20/5/2014	Mid-Ebb	Stormy	Rough	15:10	12	S	1	3											5.18										NA	NA	NA	NA		
SR2	20/5/2014	Mid-Ebb	Stormy	Rough	15:10	12	M	6	1	7.87		28.91		25.14		72.7		5.08			0.1			0.09			0.003			NA	NA	NA	NA		
SR2	20/5/2014	Mid-Ebb	Stormy	Rough	15:10	12	M	6	2	7.88	7.88	28.92	28.92	25.13	25.14	72.8	72.8	5.08	5.08		0.1	0.1	0.3	0.09	0.09	0.09	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA
SR2	20/5/2014	Mid-Ebb	Stormy	Rough	15:10	12	M	6	3																					NA	NA	NA	NA		
SR2	20/5/2014	Mid-Ebb	Stormy	Rough	15:10	12	B	11	1	7.91		29.87		24.89		72.1		5.03			0.1			0.09			0.003			NA	NA	NA	NA		
SR2	20/5/2014	Mid-Ebb	Stormy	Rough	15:10	12	B	11	2	7.90	7.91	29.88	29.88	24.89	24.89	72.2	72.2	5.04	5.04		0.1	0.1		0.08	0.09		0.003	0.003		NA	NA	NA	NA	NA	
SR2	20/5/2014	Mid-Ebb	Stormy	Rough	15:10	12	B	11	3																					NA	NA	NA	NA		
SR3	20/5/2014	Mid-Ebb																												NA	NA	NA	NA		
SR3	20/5/2014	Mid-Ebb									NA		NA		NA		NA		NA			NA			NA			NA		NA	NA	NA	NA	NA	
SR3	20/5/2014	Mid-Ebb																		NA										NA	NA	NA	NA		
SR3	20/5/2014	Mid-Ebb																												NA	NA	NA	NA		
SR3	20/5/2014	Mid-Ebb									NA		NA		NA		NA		NA			NA	NA		NA	NA		NA	NA	NA	NA	NA	NA	NA
SR3	20/5/2014	Mid-Ebb																												NA	NA	NA	NA		
SR3	20/5/2014	Mid-Ebb																												NA	NA	NA	NA		
SR3	20/5/2014	Mid-Ebb									NA		NA		NA		NA		NA			NA			NA			NA		NA	NA	NA	NA	NA	
SR3	20/5/2014	Mid-Ebb																												NA	NA	NA	NA		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																									
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
SR4	20/5/2014	Mid-Ebb																												NA	NA	NA	NA		
SR4	20/5/2014	Mid-Ebb									NA		NA		NA		NA		NA			NA			NA			NA		NA	NA	NA	NA	NA	
SR4	20/5/2014	Mid-Ebb																		NA										NA	NA	NA	NA		
SR4	20/5/2014	Mid-Ebb																												NA	NA	NA	NA		
SR4	20/5/2014	Mid-Ebb									NA		NA		NA		NA		NA			NA	NA		NA	NA		NA	NA	NA	NA	NA	NA	NA	NA
SR4	20/5/2014	Mid-Ebb																												NA	NA	NA	NA		
SR4	20/5/2014	Mid-Ebb																												NA	NA	NA	NA		
SR4	20/5/2014	Mid-Ebb									NA		NA		NA		NA		NA			NA			NA			NA		NA	NA	NA	NA	NA	
SR4	20/5/2014	Mid-Ebb																												NA	NA	NA	NA		
SR5	20/5/2014	Mid-Ebb	Stormy	Rough	14:57	13	S	1	1	7.77		18.45		26.40		78.0		5.66			0.1			NA			NA			0.10	0.25	1.71	2.06		
SR5	20/5/2014	Mid-Ebb	Stormy	Rough	14:57	13	S	1	2	7.77	7.77	18.46	18.46	26.39	26.40	78.0	78.0	5.66	5.66		0.1	0.1		NA	NA		NA	NA		0.10	0.25	1.71	2.06	2.06	
SR5	20/5/2014	Mid-Ebb	Stormy	Rough	14:57	13	S	1	3											5.66										0.10	0.24	1.71	2.05		
SR5	20/5/2014	Mid-Ebb	Stormy	Rough	14:57	13	M	6.5	1	7.78		18.66		26.36		78.1		5.66			0.1			NA			NA			0.10	0.25	1.73	2.08		
SR5	20/5/2014	Mid-Ebb	Stormy	Rough	14:57	13	M	6.5	2	7.79	7.79	18.65	18.66	26.35	26.36	78.1	78.1	5.66	5.66		0.1	0.1	0.7	NA	NA	NA	NA	NA	NA	0.10	0.25	1.74	2.09	2.08	2.07
SR5	20/5/2014	Mid-Ebb	Stormy	Rough	14:57	13	M	6.5	3																					0.10	0.25	1.73	2.08		
SR5	20/5/2014	Mid-Ebb	Stormy	Rough	14:57	13	B	12	1	7.78		19.64		26.27		77.1		5.59			1.9			NA			NA			0.11	0.24	1.74	2.09		
SR5	20/5/2014	Mid-Ebb	Stormy	Rough	14:57	13	B	12	2	7.78	7.78	19.63	19.64	26.28	26.28	77.3	77.2	5.60	5.60		1.8	1.9		NA	NA		NA	NA		0.11	0.24	1.74	2.09	2.08	
SR5	20/5/2014	Mid-Ebb	Stormy	Rough	14:57	13	B	12	3																					0.10	0.24	1.74	2.08		
SR6	20/5/2014	Mid-Ebb																						NA			NA			NA	NA	NA	NA		
SR6	20/5/2014	Mid-Ebb									NA		NA		NA		NA		NA			NA		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR6	20/5/2014	Mid-Ebb																		NA										NA	NA	NA	NA		
SR6	20/5/2014	Mid-Ebb																						NA			NA			NA	NA	NA	NA		
SR6	20/5/2014	Mid-Ebb									NA		NA		NA		NA		NA			NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR6	20/5/2014	Mid-Ebb																						NA			NA			NA	NA	NA	NA		
SR6	20/5/2014	Mid-Ebb																						NA			NA			NA	NA	NA	NA		
SR6	20/5/2014	Mid-Ebb									NA		NA		NA		NA		NA			NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SR6	20/5/2014	Mid-Ebb																						NA			NA			NA	NA	NA	NA		
SR7	20/5/2014	Mid-Ebb																						NA			NA			NA	NA	NA	NA		
SR7	20/5/2014	Mid-Ebb									NA		NA		NA		NA		NA			NA		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR7	20/5/2014	Mid-Ebb																		NA										NA	NA	NA	NA		
SR7	20/5/2014	Mid-Ebb																						NA			NA			NA	NA	NA	NA		
SR7	20/5/2014	Mid-Ebb									NA		NA		NA		NA		NA			NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR7	20/5/2014	Mid-Ebb																						NA			NA			NA	NA	NA	NA		
SR7	20/5/2014	Mid-Ebb																						NA			NA			NA	NA	NA	NA		
SR7	20/5/2014	Mid-Ebb									NA		NA		NA		NA		NA			NA	NA	NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR7	20/5/2014	Mid-Ebb																						NA			NA			NA	NA	NA	NA		
SR8	20/5/2014	Mid-Ebb																						NA			NA			NA	NA	NA	NA		
SR8	20/5/2014	Mid-Ebb									NA		NA		NA		NA		NA			NA		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR8	20/5/2014	Mid-Ebb																		NA										NA	NA	NA	NA		
SR8	20/5/2014	Mid-Ebb																						NA			NA			NA	NA	NA	NA		
SR8	20/5/2014	Mid-Ebb									NA		NA		NA		NA		NA			NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR8	20/5/2014	Mid-Ebb																						NA			NA			NA	NA	NA	NA		
SR8	20/5/2014	Mid-Ebb																						NA			NA			NA	NA	NA	NA		
SR8	20/5/2014	Mid-Ebb									NA		NA		NA		NA		NA			NA	NA	NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR8	20/5/2014	Mid-Ebb																						NA			NA			NA	NA	NA	NA		
SR9	20/5/2014	Mid-Ebb																						NA			NA								
SR9	20/5/2014	Mid-Ebb									NA		NA		NA		NA		NA			NA		NA	NA		NA	NA						NA	
SR9	20/5/2014	Mid-Ebb																		NA															
SR9	20/5/2014	Mid-Ebb																						NA			NA								
SR9	20/5/2014	Mid-Ebb									NA		NA		NA		NA		NA			NA	NA	NA	NA	NA	NA	NA						NA	NA
SR9	20/5/2014	Mid-Ebb																																	
SR9	20/5/2014	Mid-Ebb																						NA			NA								
SR9	20/5/2014	Mid-Ebb									NA		NA		NA		NA		NA			NA	NA	NA	NA		NA	NA						NA	
SR9	20/5/2014	Mid-Ebb																																	

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																									
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
SR10	20/5/2014	Mid-Ebb	Cloudy	Moderate	15:06	7	S	1	1	7.92		29.73		25.76		96.5		6.65			0.1			NA			NA			0.09	0.10	0.71	0.90		
SR10	20/5/2014	Mid-Ebb	Cloudy	Moderate	15:06	7	S	1	2	7.92	7.92	29.96	29.85	25.78	25.77	96.0	96.3	6.62	6.64		0.1	0.1		NA	NA		NA	NA		0.09	0.10	0.70	0.89	0.89	
SR10	20/5/2014	Mid-Ebb	Cloudy	Moderate	15:06	7	S	1	3											6.67										0.08	0.09	0.70	0.87		
SR10	20/5/2014	Mid-Ebb	Cloudy	Moderate	15:06	7	M	3.5	1	7.93		30.22		25.56		96.9		6.69			0.1			NA			NA			0.08	0.09	0.70	0.87		
SR10	20/5/2014	Mid-Ebb	Cloudy	Moderate	15:06	7	M	3.5	2	7.93	7.93	30.20	30.21	25.56	25.56	97.5	97.2	6.70	6.70		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.08	0.09	0.70	0.87	0.87	0.86
SR10	20/5/2014	Mid-Ebb	Cloudy	Moderate	15:06	7	M	3.5	3																					0.08	0.09	0.70	0.87		
SR10	20/5/2014	Mid-Ebb	Cloudy	Moderate	15:06	7	B	6	1	7.94		32.04		25.02		94.3		6.42			0.1			NA			NA			0.06	0.09	0.69	0.84		
SR10	20/5/2014	Mid-Ebb	Cloudy	Moderate	15:06	7	B	6	2	7.94	7.94	32.05	32.05	25.02	25.02	93.0	93.7	6.42	6.42		0.1	0.1		NA	NA		NA	NA		0.06	0.09	0.68	0.83	0.84	
SR10	20/5/2014	Mid-Ebb	Cloudy	Moderate	15:06	7	B	6	3																					0.06	0.09	0.69	0.84		
SR11	20/5/2014	Mid-Ebb	Cloudy	Moderate	14:20	12	S	1	1	7.97		31.82		25.22		107.7		7.38			0.1			NA			NA			0.06	0.03	0.26	0.35		
SR11	20/5/2014	Mid-Ebb	Cloudy	Moderate	14:20	12	S	1	2	7.97	7.97	32.41	32.12	25.00	25.11	106.5	107.1	7.35	7.37		0.1	0.1		NA	NA		NA	NA		0.06	0.03	0.25	0.34	0.34	
SR11	20/5/2014	Mid-Ebb	Cloudy	Moderate	14:20	12	S	1	3											6.77										0.06	0.03	0.25	0.34		
SR11	20/5/2014	Mid-Ebb	Cloudy	Moderate	14:20	12	M	6	1	7.92		34.51		24.46		90.3		6.19			0.1			NA			NA			0.05	0.03	0.27	0.35		
SR11	20/5/2014	Mid-Ebb	Cloudy	Moderate	14:20	12	M	6	2	7.93	7.93	34.53	34.52	24.46	24.46	89.8	90.1	6.16	6.18		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.05	0.05	0.27	0.37	0.36	0.31
SR11	20/5/2014	Mid-Ebb	Cloudy	Moderate	14:20	12	M	6	3																					0.04	0.05	0.27	0.36		
SR11	20/5/2014	Mid-Ebb	Cloudy	Moderate	14:20	12	B	11	1	7.93		34.75		24.40		88.5		6.15			0.1			NA			NA			0.03	0.05	0.14	0.22		
SR11	20/5/2014	Mid-Ebb	Cloudy	Moderate	14:20	12	B	11	2	7.93	7.93	34.67	34.71	24.41	24.41	87.9	88.2	6.13	6.14		0.1	0.1		NA	NA		NA	NA		0.03	0.05	0.14	0.22	0.22	
SR11	20/5/2014	Mid-Ebb	Cloudy	Moderate	14:20	12	B	11	3																					0.03	0.05	0.13	0.21		
SR12	20/5/2014	Mid-Ebb																												NA	NA	NA	NA		
SR12	20/5/2014	Mid-Ebb									NA		NA		NA		NA		NA			NA			NA			NA		NA	NA	NA	NA	NA	
SR12	20/5/2014	Mid-Ebb																		NA										NA	NA	NA	NA		
SR12	20/5/2014	Mid-Ebb																												NA	NA	NA	NA		
SR12	20/5/2014	Mid-Ebb									NA		NA		NA		NA		NA			NA	NA		NA	NA		NA	NA	NA	NA	NA	NA	NA	NA
SR12	20/5/2014	Mid-Ebb																												NA	NA	NA	NA		
SR12	20/5/2014	Mid-Ebb																												NA	NA	NA	NA		
SR12	20/5/2014	Mid-Ebb									NA		NA		NA		NA		NA			NA			NA			NA	NA	NA	NA	NA	NA		
SR12	20/5/2014	Mid-Ebb																												NA	NA	NA	NA		
SR13	20/5/2014	Mid-Ebb																						NA			NA			NA	NA	NA	NA		
SR13	20/5/2014	Mid-Ebb									NA		NA		NA		NA		NA			NA		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	20/5/2014	Mid-Ebb																		NA										NA	NA	NA	NA		
SR13	20/5/2014	Mid-Ebb																						NA			NA			NA	NA	NA	NA		
SR13	20/5/2014	Mid-Ebb									NA		NA		NA		NA		NA			NA	NA		NA	NA		NA	NA	NA	NA	NA	NA	NA	NA
SR13	20/5/2014	Mid-Ebb																						NA			NA			NA	NA	NA	NA		
SR13	20/5/2014	Mid-Ebb																						NA			NA			NA	NA	NA	NA		
SR13	20/5/2014	Mid-Ebb									NA		NA		NA		NA		NA			NA	NA		NA	NA		NA	NA	NA	NA	NA	NA	NA	
SR13	20/5/2014	Mid-Ebb																						NA			NA			NA	NA	NA	NA		

Note: 1. Depth Ave.: (Except E.coli) "Depth-averaged" is calculated by taking the arithmetic the reading of the surface, middle and bottom depths
2. ND: Not Detected
3. Depth Averaged of E.coli is calculated by taking geometric mean of the readings of surface, middle and bottom, all ND sample results (<1) for E.coli is regarded as 1 in the geometric mean.
4. Impact Monitoring at C2, G3, G4, G5, SR3, SR4, SR6, SR7, SR8, SR9, SR12 and cancelled due to Thurderstorm Warning.

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																				
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
C1	20/5/2014	Mid-Ebb	Rainy	Rough	14:05	26	S	1	1	4			0.19			0.006			NA	NA	NA	NA			24			<1		
C1	20/5/2014	Mid-Ebb	Rainy	Rough	14:05	26	S	1	2	3	4		0.20	0.20		0.007	0.006		NA	NA	NA	NA	NA		29	26		<1	1	
C1	20/5/2014	Mid-Ebb	Rainy	Rough	14:05	26	S	1	3										NA	NA	NA	NA								
C1	20/5/2014	Mid-Ebb	Rainy	Rough	14:05	26	M	13	1	3			0.21			0.007			NA	NA	NA	NA			72			<1		
C1	20/5/2014	Mid-Ebb	Rainy	Rough	14:05	26	M	13	2	4	4	4	0.20	0.21	0.22	0.007	0.007	0.007	NA	NA	NA	NA	NA	NA	66	69	61	1	1	1
C1	20/5/2014	Mid-Ebb	Rainy	Rough	14:05	26	M	13	3										NA	NA	NA	NA								
C1	20/5/2014	Mid-Ebb	Rainy	Rough	14:05	26	B	25	1	3			0.25			0.009			NA	NA	NA	NA			120			<1		
C1	20/5/2014	Mid-Ebb	Rainy	Rough	14:05	26	B	25	2	4	4		0.24	0.25		0.009	0.009		NA	NA	NA	NA	NA		130	125		<1	1	
C1	20/5/2014	Mid-Ebb	Rainy	Rough	14:05	26	B	25	3										NA	NA	NA	NA								
C2	20/5/2014	Mid-Ebb																	NA	NA	NA	NA								
C2	20/5/2014	Mid-Ebb									NA			NA			NA		NA	NA	NA	NA	NA			NA			NA	
C2	20/5/2014	Mid-Ebb																	NA	NA	NA	NA								
C2	20/5/2014	Mid-Ebb																	NA	NA	NA	NA								
C2	20/5/2014	Mid-Ebb									NA	NA		NA	NA		NA	NA	NA	NA	NA	NA	NA	NA		NA	NA		NA	NA
C2	20/5/2014	Mid-Ebb																	NA	NA	NA	NA								
C2	20/5/2014	Mid-Ebb																	NA	NA	NA	NA								
C2	20/5/2014	Mid-Ebb									NA			NA			NA		NA	NA	NA	NA	NA			NA			NA	
C2	20/5/2014	Mid-Ebb																	NA	NA	NA	NA								
C3	20/5/2014	Mid-Ebb	Cloudy	Moderate	14:40	40	S	1	1	2			0.09			0.004			NA	NA	NA	NA			6			<1		
C3	20/5/2014	Mid-Ebb	Cloudy	Moderate	14:40	40	S	1	2	2	2		0.10	0.10		0.004	0.004		NA	NA	NA	NA	NA		2	3		<1	1	
C3	20/5/2014	Mid-Ebb	Cloudy	Moderate	14:40	40	S	1	3										NA	NA	NA	NA								
C3	20/5/2014	Mid-Ebb	Cloudy	Moderate	14:40	40	M	20	1	4			0.07			0.002			NA	NA	NA	NA			10			<1		
C3	20/5/2014	Mid-Ebb	Cloudy	Moderate	14:40	40	M	20	2	4	4	3	0.07	0.07	0.07	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA	7	8	3	<1	1	1
C3	20/5/2014	Mid-Ebb	Cloudy	Moderate	14:40	40	M	20	3										NA	NA	NA	NA								
C3	20/5/2014	Mid-Ebb	Cloudy	Moderate	14:40	40	B	39	1	3			0.04			0.001			NA	NA	NA	NA			1			<1		
C3	20/5/2014	Mid-Ebb	Cloudy	Moderate	14:40	40	B	39	2	3	3		0.03	0.04		0.001	0.001		NA	NA	NA	NA	NA		1	1		<1	1	
C3	20/5/2014	Mid-Ebb	Cloudy	Moderate	14:40	40	B	39	3										NA	NA	NA	NA								
G1	20/5/2014	Mid-Ebb	Rainy	Rough	14:25	32	S	1	1	3			NA			NA			0.18	0.92	0.23	1.33			NA			NA		
G1	20/5/2014	Mid-Ebb	Rainy	Rough	14:25	32	S	1	2	4	4		NA	NA		NA	NA		0.19	0.92	0.23	1.34	1.33		NA	NA		NA	NA	
G1	20/5/2014	Mid-Ebb	Rainy	Rough	14:25	32	S	1	3										0.18	0.92	0.23	1.33								
G1	20/5/2014	Mid-Ebb	Rainy	Rough	14:25	32	M	16	1	4			NA			NA			0.17	0.93	0.22	1.32			NA			NA		
G1	20/5/2014	Mid-Ebb	Rainy	Rough	14:25	32	M	16	2	4	4	4	NA	NA	NA	NA	NA	NA	0.18	0.92	0.23	1.33	1.33	1.34	NA	NA	NA	NA	NA	NA
G1	20/5/2014	Mid-Ebb	Rainy	Rough	14:25	32	M	16	3										0.18	0.92	0.23	1.33								
G1	20/5/2014	Mid-Ebb	Rainy	Rough	14:25	32	B	31	1	4			NA			NA			0.18	0.94	0.23	1.35			NA			NA		
G1	20/5/2014	Mid-Ebb	Rainy	Rough	14:25	32	B	31	2	4	4		NA	NA		NA	NA		0.18	0.94	0.23	1.35	1.35		NA	NA		NA	NA	
G1	20/5/2014	Mid-Ebb	Rainy	Rough	14:25	32	B	31	3										0.17	0.94	0.23	1.34								
G2	20/5/2014	Mid-Ebb	Stormy	Rough	15:15	14	S	1	1	3			NA			NA			0.18	0.90	0.19	1.27			NA			NA		
G2	20/5/2014	Mid-Ebb	Stormy	Rough	15:15	14	S	1	2	2	3		NA	NA		NA	NA		0.18	0.93	0.21	1.32	1.30		NA	NA		NA	NA	
G2	20/5/2014	Mid-Ebb	Stormy	Rough	15:15	14	S	1	3										0.18	0.93	0.21	1.32								
G2	20/5/2014	Mid-Ebb	Stormy	Rough	15:15	14	M	7	1	2			NA			NA			0.13	0.62	0.13	0.88			NA			NA		
G2	20/5/2014	Mid-Ebb	Stormy	Rough	15:15	14	M	7	2	3	3	3	NA	NA	NA	NA	NA	NA	0.15	0.72	0.15	1.02	0.97	1.11	NA	NA	NA	NA	NA	NA
G2	20/5/2014	Mid-Ebb	Stormy	Rough	15:15	14	M	7	3										0.15	0.71	0.14	1.00								
G2	20/5/2014	Mid-Ebb	Stormy	Rough	15:15	14	B	13	1	3			NA			NA			0.15	0.73	0.15	1.03			NA			NA		
G2	20/5/2014	Mid-Ebb	Stormy	Rough	15:15	14	B	13	2	4	4		NA	NA		NA	NA		0.16	0.76	0.16	1.08	1.05		NA	NA		NA	NA	
G2	20/5/2014	Mid-Ebb	Stormy	Rough	15:15	14	B	13	3										0.15	0.72	0.16	1.03								
G3	20/5/2014	Mid-Ebb											NA			NA									NA			NA		
G3	20/5/2014	Mid-Ebb									NA		NA	NA		NA	NA						NA		NA	NA		NA	NA	
G3	20/5/2014	Mid-Ebb																												
G3	20/5/2014	Mid-Ebb											NA			NA									NA			NA		
G3	20/5/2014	Mid-Ebb									NA	NA	NA	NA	NA	NA	NA	NA					NA	NA	NA	NA	NA	NA	NA	NA
G3	20/5/2014	Mid-Ebb																												
G3	20/5/2014	Mid-Ebb											NA			NA									NA			NA		
G3	20/5/2014	Mid-Ebb									NA		NA	NA		NA	NA						NA		NA	NA		NA	NA	
G3	20/5/2014	Mid-Ebb																												

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																				
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
G4	20/5/2014	Mid-Ebb											NA			NA									NA			NA		
G4	20/5/2014	Mid-Ebb									NA		NA	NA		NA	NA						NA		NA	NA		NA	NA	
G4	20/5/2014	Mid-Ebb																												
G4	20/5/2014	Mid-Ebb											NA			NA									NA			NA		
G4	20/5/2014	Mid-Ebb									NA	NA	NA	NA	NA	NA	NA	NA					NA	NA	NA	NA	NA	NA	NA	NA
G4	20/5/2014	Mid-Ebb																												
G4	20/5/2014	Mid-Ebb											NA			NA									NA			NA		
G4	20/5/2014	Mid-Ebb									NA		NA	NA		NA	NA						NA		NA	NA		NA	NA	
G4	20/5/2014	Mid-Ebb																												
G5	20/5/2014	Mid-Ebb											NA			NA									NA			NA		
G5	20/5/2014	Mid-Ebb									NA		NA	NA		NA	NA						NA		NA	NA		NA	NA	
G5	20/5/2014	Mid-Ebb																												
G5	20/5/2014	Mid-Ebb											NA			NA									NA			NA		
G5	20/5/2014	Mid-Ebb									NA	NA	NA	NA	NA	NA	NA	NA					NA	NA	NA	NA	NA	NA	NA	NA
G5	20/5/2014	Mid-Ebb																												
G5	20/5/2014	Mid-Ebb											NA			NA									NA			NA		
G5	20/5/2014	Mid-Ebb									NA		NA	NA		NA	NA						NA		NA	NA		NA	NA	
G5	20/5/2014	Mid-Ebb																												
G6	20/5/2014	Mid-Ebb	Stormy	Rough	15:20	35	S	1	1	3			NA			NA			0.17	0.58	0.13	0.88			NA			NA		
G6	20/5/2014	Mid-Ebb	Stormy	Rough	15:20	35	S	1	2	3	3		NA	NA		NA	NA		0.16	0.58	0.13	0.87	0.87		NA	NA		NA	NA	
G6	20/5/2014	Mid-Ebb	Stormy	Rough	15:20	35	S	1	3										0.16	0.58	0.13	0.87								
G6	20/5/2014	Mid-Ebb	Stormy	Rough	15:20	35	M	17.5	1	3			NA			NA			0.15	0.43	0.09	0.67			NA			NA		
G6	20/5/2014	Mid-Ebb	Stormy	Rough	15:20	35	M	17.5	2	2	3	3	NA	NA	NA	NA	NA	NA	0.15	0.43	0.09	0.67	0.67	0.64	NA	NA	NA	NA	NA	NA
G6	20/5/2014	Mid-Ebb	Stormy	Rough	15:20	35	M	17.5	3										0.15	0.43	0.09	0.67								
G6	20/5/2014	Mid-Ebb	Stormy	Rough	15:20	35	B	34	1	5			NA			NA			0.09	0.24	0.05	0.38			NA			NA		
G6	20/5/2014	Mid-Ebb	Stormy	Rough	15:20	35	B	34	2	4	5		NA	NA		NA	NA		0.09	0.26	0.04	0.39	0.39		NA	NA		NA	NA	
G6	20/5/2014	Mid-Ebb	Stormy	Rough	15:20	35	B	34	3										0.09	0.25	0.05	0.39								
SR1	20/5/2014	Mid-Ebb	Rainy	Rough	14:41	4	S	1	1	4			0.22			0.007			NA	NA	NA	NA			62			<1		
SR1	20/5/2014	Mid-Ebb	Rainy	Rough	14:41	4	S	1	2	3	4		0.20	0.21		0.007	0.007		NA	NA	NA	NA	NA		57	59		<1	1	
SR1	20/5/2014	Mid-Ebb	Rainy	Rough	14:41	4	S	1	3										NA	NA	NA	NA								
SR1	20/5/2014	Mid-Ebb	Rainy	Rough	14:41	4	M		1										NA	NA	NA	NA								
SR1	20/5/2014	Mid-Ebb	Rainy	Rough	14:41	4	M		2		NA	4		NA	0.20		NA	0.007	NA	NA	NA	NA	NA	NA		NA	39		NA	1
SR1	20/5/2014	Mid-Ebb	Rainy	Rough	14:41	4	M		3										NA	NA	NA	NA								
SR1	20/5/2014	Mid-Ebb	Rainy	Rough	14:41	4	B	3	1	4			0.19			0.006			NA	NA	NA	NA			23			1		
SR1	20/5/2014	Mid-Ebb	Rainy	Rough	14:41	4	B	3	2	3	4		0.19	0.19		0.006	0.006		NA	NA	NA	NA	NA		28	25		<1	1	
SR1	20/5/2014	Mid-Ebb	Rainy	Rough	14:41	4	B	3	3										NA	NA	NA	NA								
SR2	20/5/2014	Mid-Ebb	Stormy	Rough	15:10	12	S	1	1	2			0.20			0.007			NA	NA	NA	NA			NA			NA		
SR2	20/5/2014	Mid-Ebb	Stormy	Rough	15:10	12	S	1	2	3	3		0.20	0.20		0.007	0.007		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR2	20/5/2014	Mid-Ebb	Stormy	Rough	15:10	12	S	1	3										NA	NA	NA	NA								
SR2	20/5/2014	Mid-Ebb	Stormy	Rough	15:10	12	M	6	1	2			0.21			0.007			NA	NA	NA	NA			NA			NA		
SR2	20/5/2014	Mid-Ebb	Stormy	Rough	15:10	12	M	6	2	3	3	3	0.20	0.21	0.21	0.007	0.007	0.007	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR2	20/5/2014	Mid-Ebb	Stormy	Rough	15:10	12	M	6	3										NA	NA	NA	NA								
SR2	20/5/2014	Mid-Ebb	Stormy	Rough	15:10	12	B	11	1	3			0.21			0.007			NA	NA	NA	NA			NA			NA		
SR2	20/5/2014	Mid-Ebb	Stormy	Rough	15:10	12	B	11	2	3	3		0.21	0.21		0.007	0.007		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR2	20/5/2014	Mid-Ebb	Stormy	Rough	15:10	12	B	11	3										NA	NA	NA	NA								
SR3	20/5/2014	Mid-Ebb																	NA	NA	NA	NA			NA			NA		
SR3	20/5/2014	Mid-Ebb									NA			NA			NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR3	20/5/2014	Mid-Ebb																	NA	NA	NA	NA								
SR3	20/5/2014	Mid-Ebb																	NA	NA	NA	NA			NA			NA		
SR3	20/5/2014	Mid-Ebb									NA	NA		NA	NA		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR3	20/5/2014	Mid-Ebb																	NA	NA	NA	NA								
SR3	20/5/2014	Mid-Ebb																	NA	NA	NA	NA			NA			NA		
SR3	20/5/2014	Mid-Ebb									NA			NA			NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR3	20/5/2014	Mid-Ebb																	NA	NA	NA	NA								

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																				
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR4	20/5/2014	Mid-Ebb																	NA	NA	NA	NA								
SR4	20/5/2014	Mid-Ebb									NA			NA			NA		NA	NA	NA	NA	NA			NA			NA	
SR4	20/5/2014	Mid-Ebb																	NA	NA	NA	NA								
SR4	20/5/2014	Mid-Ebb																	NA	NA	NA	NA								
SR4	20/5/2014	Mid-Ebb									NA	NA		NA	NA		NA	NA	NA	NA	NA	NA	NA	NA		NA	NA		NA	NA
SR4	20/5/2014	Mid-Ebb																	NA	NA	NA	NA								
SR4	20/5/2014	Mid-Ebb																	NA	NA	NA	NA								
SR4	20/5/2014	Mid-Ebb									NA			NA			NA		NA	NA	NA	NA	NA			NA			NA	
SR4	20/5/2014	Mid-Ebb																	NA	NA	NA	NA								
SR5	20/5/2014	Mid-Ebb	Stormy	Rough	14:57	13	S	1	1	3			NA			NA			0.18	1.01	0.26	1.45			NA			NA		
SR5	20/5/2014	Mid-Ebb	Stormy	Rough	14:57	13	S	1	2	3	3		NA	NA		NA	NA		0.18	1.00	0.26	1.44	1.44		NA	NA		NA	NA	
SR5	20/5/2014	Mid-Ebb	Stormy	Rough	14:57	13	S	1	3										0.18	1.00	0.26	1.44								
SR5	20/5/2014	Mid-Ebb	Stormy	Rough	14:57	13	M	6.5	1	4			NA			NA			0.18	1.01	0.25	1.44			NA			NA		
SR5	20/5/2014	Mid-Ebb	Stormy	Rough	14:57	13	M	6.5	2	3	4	3	NA	NA	NA	NA	NA	NA	0.19	1.01	0.25	1.45	1.43	1.45	NA	NA	NA	NA	NA	NA
SR5	20/5/2014	Mid-Ebb	Stormy	Rough	14:57	13	M	6.5	3										0.16	1.00	0.25	1.41								
SR5	20/5/2014	Mid-Ebb	Stormy	Rough	14:57	13	B	12	1	3			NA			NA			0.19	1.02	0.26	1.47			NA			NA		
SR5	20/5/2014	Mid-Ebb	Stormy	Rough	14:57	13	B	12	2	3	3		NA	NA		NA	NA		0.19	1.03	0.25	1.47	1.47		NA	NA		NA	NA	
SR5	20/5/2014	Mid-Ebb	Stormy	Rough	14:57	13	B	12	3										0.18	1.02	0.26	1.46								
SR6	20/5/2014	Mid-Ebb											NA			NA			NA	NA	NA	NA			NA			NA		
SR6	20/5/2014	Mid-Ebb									NA		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR6	20/5/2014	Mid-Ebb																	NA	NA	NA	NA								
SR6	20/5/2014	Mid-Ebb											NA			NA			NA	NA	NA	NA			NA			NA		
SR6	20/5/2014	Mid-Ebb									NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR6	20/5/2014	Mid-Ebb																	NA	NA	NA	NA								
SR6	20/5/2014	Mid-Ebb											NA			NA			NA	NA	NA	NA			NA			NA		
SR6	20/5/2014	Mid-Ebb									NA		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR6	20/5/2014	Mid-Ebb																	NA	NA	NA	NA								
SR7	20/5/2014	Mid-Ebb											NA			NA			NA	NA	NA	NA			NA			NA		
SR7	20/5/2014	Mid-Ebb									NA		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR7	20/5/2014	Mid-Ebb																	NA	NA	NA	NA								
SR7	20/5/2014	Mid-Ebb											NA			NA			NA	NA	NA	NA			NA			NA		
SR7	20/5/2014	Mid-Ebb									NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR7	20/5/2014	Mid-Ebb																	NA	NA	NA	NA								
SR7	20/5/2014	Mid-Ebb											NA			NA			NA	NA	NA	NA			NA			NA		
SR7	20/5/2014	Mid-Ebb									NA		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR7	20/5/2014	Mid-Ebb																	NA	NA	NA	NA								
SR8	20/5/2014	Mid-Ebb											NA			NA			NA	NA	NA	NA			NA			NA		
SR8	20/5/2014	Mid-Ebb									NA		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR8	20/5/2014	Mid-Ebb																	NA	NA	NA	NA								
SR8	20/5/2014	Mid-Ebb											NA			NA			NA	NA	NA	NA			NA			NA		
SR8	20/5/2014	Mid-Ebb									NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR8	20/5/2014	Mid-Ebb																	NA	NA	NA	NA								
SR8	20/5/2014	Mid-Ebb											NA			NA			NA	NA	NA	NA			NA			NA		
SR8	20/5/2014	Mid-Ebb									NA		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR8	20/5/2014	Mid-Ebb																	NA	NA	NA	NA								
SR9	20/5/2014	Mid-Ebb											NA			NA									NA			NA		
SR9	20/5/2014	Mid-Ebb									NA		NA	NA		NA	NA						NA		NA	NA		NA	NA	
SR9	20/5/2014	Mid-Ebb																												
SR9	20/5/2014	Mid-Ebb											NA			NA									NA			NA		
SR9	20/5/2014	Mid-Ebb									NA	NA	NA	NA	NA	NA	NA	NA					NA	NA	NA	NA	NA	NA	NA	NA
SR9	20/5/2014	Mid-Ebb																												
SR9	20/5/2014	Mid-Ebb											NA			NA									NA			NA		
SR9	20/5/2014	Mid-Ebb									NA		NA	NA		NA	NA						NA		NA	NA		NA	NA	
SR9	20/5/2014	Mid-Ebb																												

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																				
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR10	20/5/2014	Mid-Ebb	Cloudy	Moderate	15:06	7	S	1	1	2			NA			NA			0.13	0.43	0.08	0.64			NA			NA		
SR10	20/5/2014	Mid-Ebb	Cloudy	Moderate	15:06	7	S	1	2	2	2		NA	NA		NA	NA		0.13	0.44	0.08	0.65	0.64		NA	NA		NA	NA	
SR10	20/5/2014	Mid-Ebb	Cloudy	Moderate	15:06	7	S	1	3										0.13	0.43	0.08	0.64								
SR10	20/5/2014	Mid-Ebb	Cloudy	Moderate	15:06	7	M	3.5	1	2			NA			NA			0.12	0.43	0.08	0.63			NA			NA		
SR10	20/5/2014	Mid-Ebb	Cloudy	Moderate	15:06	7	M	3.5	2	2	2	2	NA	NA	NA	NA	NA	NA	0.12	0.43	0.08	0.63	0.63	0.62	NA	NA	NA	NA	NA	NA
SR10	20/5/2014	Mid-Ebb	Cloudy	Moderate	15:06	7	M	3.5	3										0.12	0.43	0.08	0.63								
SR10	20/5/2014	Mid-Ebb	Cloudy	Moderate	15:06	7	B	6	1	3			NA			NA			0.11	0.40	0.08	0.59			NA			NA		
SR10	20/5/2014	Mid-Ebb	Cloudy	Moderate	15:06	7	B	6	2	3	3		NA	NA		NA	NA		0.11	0.41	0.08	0.60	0.60		NA	NA		NA	NA	
SR10	20/5/2014	Mid-Ebb	Cloudy	Moderate	15:06	7	B	6	3										0.11	0.41	0.08	0.60								
SR11	20/5/2014	Mid-Ebb	Cloudy	Moderate	14:20	12	S	1	1	2			NA			NA			0.08	0.39	0.07	0.54			NA			NA		
SR11	20/5/2014	Mid-Ebb	Cloudy	Moderate	14:20	12	S	1	2	2	2		NA	NA		NA	NA		0.09	0.39	0.07	0.55	0.54		NA	NA		NA	NA	
SR11	20/5/2014	Mid-Ebb	Cloudy	Moderate	14:20	12	S	1	3										0.08	0.40	0.06	0.54								
SR11	20/5/2014	Mid-Ebb	Cloudy	Moderate	14:20	12	M	6	1	3			NA			NA			0.06	0.34	0.06	0.46			NA			NA		
SR11	20/5/2014	Mid-Ebb	Cloudy	Moderate	14:20	12	M	6	2	2	3	2	NA	NA	NA	NA	NA	NA	0.06	0.34	0.06	0.46	0.46	0.43	NA	NA	NA	NA	NA	NA
SR11	20/5/2014	Mid-Ebb	Cloudy	Moderate	14:20	12	M	6	3										0.06	0.35	0.06	0.47								
SR11	20/5/2014	Mid-Ebb	Cloudy	Moderate	14:20	12	B	11	1	2			NA			NA			0.05	0.21	0.03	0.29			NA			NA		
SR11	20/5/2014	Mid-Ebb	Cloudy	Moderate	14:20	12	B	11	2	2	2		NA	NA		NA	NA		0.06	0.21	0.03	0.30	0.29		NA	NA		NA	NA	
SR11	20/5/2014	Mid-Ebb	Cloudy	Moderate	14:20	12	B	11	3										0.05	0.21	0.03	0.29								
SR12	20/5/2014	Mid-Ebb																	NA	NA	NA	NA								
SR12	20/5/2014	Mid-Ebb									NA			NA			NA		NA	NA	NA	NA	NA			NA			NA	
SR12	20/5/2014	Mid-Ebb																	NA	NA	NA	NA								
SR12	20/5/2014	Mid-Ebb																	NA	NA	NA	NA								
SR12	20/5/2014	Mid-Ebb									NA	NA		NA	NA		NA	NA	NA	NA	NA	NA	NA	NA		NA	NA		NA	NA
SR12	20/5/2014	Mid-Ebb																	NA	NA	NA	NA								
SR12	20/5/2014	Mid-Ebb																	NA	NA	NA	NA								
SR12	20/5/2014	Mid-Ebb									NA			NA			NA		NA	NA	NA	NA	NA			NA			NA	
SR12	20/5/2014	Mid-Ebb																	NA	NA	NA	NA								
SR13	20/5/2014	Mid-Ebb											NA			NA			NA	NA	NA	NA			NA			NA		
SR13	20/5/2014	Mid-Ebb									NA		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR13	20/5/2014	Mid-Ebb																	NA	NA	NA	NA								
SR13	20/5/2014	Mid-Ebb											NA			NA			NA	NA	NA	NA			NA			NA		
SR13	20/5/2014	Mid-Ebb									NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	20/5/2014	Mid-Ebb																	NA	NA	NA	NA								
SR13	20/5/2014	Mid-Ebb											NA			NA			NA	NA	NA	NA			NA			NA		
SR13	20/5/2014	Mid-Ebb									NA		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR13	20/5/2014	Mid-Ebb																	NA	NA	NA	NA								

Note: 1. Depth Ave.: (Except E.coli) "Depth-averaged" is calculated by taking the arithmetic the reading of the surface, middle and bottom depths
2. ND: Not Detected
3. Depth Averaged of E.coli is calculated by taking geometric mean of the readings of surface, middle and bottom, all ND sample results (<1) for E.coli is regarded as 1 in the geometric mean.
4. Impact Monitoring at C2, G3, G4, G5, SR3, SR4, SR6, SR7, SR8, SR9, SR12 and cancelled due to Thurderstorm Warning.

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																									
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
C1	22/5/2014	Mid-Ebb	Cloudy	Moderate	15:44	35	S	1	1	7.66		14.15		26.60		84.9		6.31			2.7			0.10			0.003			NA	NA	NA	NA		
C1	22/5/2014	Mid-Ebb	Cloudy	Moderate	15:44	35	S	1	2	7.66	7.66	14.35	14.25	26.63	26.62	85.0	85.0	6.32	6.32		2.7	2.7		0.10	0.10		0.003	0.003		NA	NA	NA	NA	NA	
C1	22/5/2014	Mid-Ebb	Cloudy	Moderate	15:44	35	S	1	3											5.85										NA	NA	NA	NA		
C1	22/5/2014	Mid-Ebb	Cloudy	Moderate	15:44	35	M	17.5	1	7.80		25.35		25.60		75.4		5.35			2.2			0.10			0.003			NA	NA	NA	NA		
C1	22/5/2014	Mid-Ebb	Cloudy	Moderate	15:44	35	M	17.5	2	7.80	7.80	25.07	25.21	25.63	25.62	75.6	75.5	5.40	5.38		2.2	2.2	2.3	0.11	0.11	0.11	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA
C1	22/5/2014	Mid-Ebb	Cloudy	Moderate	15:44	35	M	17.5	3																					NA	NA	NA	NA		
C1	22/5/2014	Mid-Ebb	Cloudy	Moderate	15:44	35	B	34	1	7.81		25.21		25.53		75.5		5.34			2.0			0.11			0.003			NA	NA	NA	NA		
C1	22/5/2014	Mid-Ebb	Cloudy	Moderate	15:44	35	B	34	2	7.81	7.81	25.20	25.21	25.53	25.53	75.6	75.6	5.35	5.35		2.0	2.0		0.11	0.11		0.003	0.003		NA	NA	NA	NA	NA	
C1	22/5/2014	Mid-Ebb	Cloudy	Moderate	15:44	35	B	34	3																					NA	NA	NA	NA		
C2	22/5/2014	Mid-Ebb	Cloudy	Rough	17:31	12	S	1	1	7.92		24.84		25.41		90.3		6.33			0.1			0.04			0.002			NA	NA	NA	NA		
C2	22/5/2014	Mid-Ebb	Cloudy	Rough	17:31	12	S	1	2	7.92	7.92	24.84	24.84	25.41	25.41	90.2	90.3	6.31	6.32		0.1	0.1		0.04	0.04		0.002	0.002		NA	NA	NA	NA	NA	
C2	22/5/2014	Mid-Ebb	Cloudy	Rough	17:31	12	S	1	3											5.84										NA	NA	NA	NA		
C2	22/5/2014	Mid-Ebb	Cloudy	Rough	17:31	12	M	6	1	7.86		24.92		25.09		76.4		5.35			0.1			0.04			0.001			NA	NA	NA	NA		
C2	22/5/2014	Mid-Ebb	Cloudy	Rough	17:31	12	M	6	2	7.86	7.86	24.92	24.92	25.09	25.09	76.4	76.4	5.35	5.35		0.1	0.1	0.1	0.05	0.05	0.05	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA
C2	22/5/2014	Mid-Ebb	Cloudy	Rough	17:31	12	M	6	3																					NA	NA	NA	NA		
C2	22/5/2014	Mid-Ebb	Cloudy	Rough	17:31	12	B	11	1	7.87		29.30		25.11		72.1		5.12			0.1			0.07			0.002			NA	NA	NA	NA		
C2	22/5/2014	Mid-Ebb	Cloudy	Rough	17:31	12	B	11	2	7.87	7.87	29.39	29.35	25.11	25.11	72.5	72.3	5.14	5.13		0.1	0.1		0.07	0.07		0.002	0.002		NA	NA	NA	NA	NA	
C2	22/5/2014	Mid-Ebb	Cloudy	Rough	17:31	12	B	11	3																					NA	NA	NA	NA		
C3	22/5/2014	Mid-Ebb	Cloudy	Rough	16:08	40	S	1	1	7.99		33.07		25.62		103.6		7.19			0.1			0.04			0.002			NA	NA	NA	NA		
C3	22/5/2014	Mid-Ebb	Cloudy	Rough	16:08	40	S	1	2	7.99	7.99	33.06	33.07	25.62	25.62	102.7	103.2	7.08	7.14		0.1	0.1		0.04	0.04		0.002	0.002		NA	NA	NA	NA	NA	
C3	22/5/2014	Mid-Ebb	Cloudy	Rough	16:08	40	S	1	3											6.32										NA	NA	NA	NA		
C3	22/5/2014	Mid-Ebb	Cloudy	Rough	16:08	40	M	20	1	7.94		36.24		25.08		79.1		5.49			0.1			0.05			0.002			NA	NA	NA	NA		
C3	22/5/2014	Mid-Ebb	Cloudy	Rough	16:08	40	M	20	2	7.94	7.94	36.24	36.24	25.08	25.08	79.4	79.3	5.50	5.50		0.1	0.1	0.2	0.05	0.05	0.05	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA
C3	22/5/2014	Mid-Ebb	Cloudy	Rough	16:08	40	M	20	3																					NA	NA	NA	NA		
C3	22/5/2014	Mid-Ebb	Cloudy	Rough	16:08	40	B	39	1	7.90		36.73		24.47		73.2		5.06			0.3			0.07			0.002			NA	NA	NA	NA		
C3	22/5/2014	Mid-Ebb	Cloudy	Rough	16:08	40	B	39	2	7.90	7.90	36.70	36.72	24.47	24.47	73.1	73.2	5.06	5.06		0.3	0.3		0.06	0.07		0.002	0.002		NA	NA	NA	NA	NA	
C3	22/5/2014	Mid-Ebb	Cloudy	Rough	16:08	40	B	39	3																					NA	NA	NA	NA		
G1	22/5/2014	Mid-Ebb	Cloudy	Moderate	16:00	32	S	1	1	7.70		16.15		26.36		81.6		6.00			0.1			NA			NA			0.11	0.26	2.17	2.54		
G1	22/5/2014	Mid-Ebb	Cloudy	Moderate	16:00	32	S	1	2	7.70	7.70	16.20	16.18	26.35	26.36	81.9	81.8	6.03	6.02		0.1	0.1		NA	NA		NA	NA		0.08	0.25	2.17	2.50	2.51	
G1	22/5/2014	Mid-Ebb	Cloudy	Moderate	16:00	32	S	1	3											5.87										0.08	0.25	2.17	2.50		
G1	22/5/2014	Mid-Ebb	Cloudy	Moderate	16:00	32	M	16	1	7.79		21.95		25.93		79.6		5.72			0.4			NA			NA			0.12	0.20	1.54	1.86		
G1	22/5/2014	Mid-Ebb	Cloudy	Moderate	16:00	32	M	16	2	7.79	7.79	21.94	21.95	25.93	25.93	79.6	79.6	5.72	5.72		0.4	0.4	0.4	NA	NA	NA	NA	NA	NA	0.08	0.20	1.53	1.81	1.83	2.02
G1	22/5/2014	Mid-Ebb	Cloudy	Moderate	16:00	32	M	16	3																					0.07	0.20	1.53	1.80		
G1	22/5/2014	Mid-Ebb	Cloudy	Moderate	16:00	32	B	31	1	7.82		23.33		25.93		79.9		5.71			0.6			NA			NA			0.07	0.17	1.48	1.72		
G1	22/5/2014	Mid-Ebb	Cloudy	Moderate	16:00	32	B	31	2	7.82	7.82	23.31	23.32	25.94	25.94	80.0	80.0	5.73	5.72		0.6	0.6		NA	NA		NA	NA		0.07	0.17	1.47	1.71	1.71	
G1	22/5/2014	Mid-Ebb	Cloudy	Moderate	16:00	32	B	31	3																					0.07	0.17	1.47	1.71		
G2	22/5/2014	Mid-Ebb	Cloudy	Moderate	17:00	13	S	1	1	7.81		22.17		25.99		83.0		5.94			0.1			NA			NA			0.06	0.19	1.49	1.74		
G2	22/5/2014	Mid-Ebb	Cloudy	Moderate	17:00	13	S	1	2	7.81	7.81	22.18	22.18	25.98	25.99	83.0	83.0	5.94	5.94		0.1	0.1		NA	NA		NA	NA		0.07	0.19	1.49	1.75	1.75	
G2	22/5/2014	Mid-Ebb	Cloudy	Moderate	17:00	13	S	1	3											5.68										0.07	0.19	1.50	1.76		
G2	22/5/2014	Mid-Ebb	Cloudy	Moderate	17:00	13	M	6.5	1	7.83		26.11		25.56		77.0		5.41			0.1			NA			NA			0.06	0.15	1.17	1.38		
G2	22/5/2014	Mid-Ebb	Cloudy	Moderate	17:00	13	M	6.5	2	7.83	7.83	26.23	26.17	25.52	25.54	77.0	77.0	5.41	5.41		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.06	0.14	1.16	1.36	1.36	1.34
G2	22/5/2014	Mid-Ebb	Cloudy	Moderate	17:00	13	M	6.5	3																					0.06	0.14	1.16	1.36		
G2	22/5/2014	Mid-Ebb	Cloudy	Moderate	17:00	13	B	12	1	7.85		28.13		25.12		74.2		5.32			0.1			NA			NA			0.06	0.08	0.77	0.91		
G2	22/5/2014	Mid-Ebb	Cloudy	Moderate	17:00	13	B	12	2	7.85	7.85	28.15	28.14	25.12	25.12	74.3	74.3	5.33	5.33		0.1	0.1		NA	NA		NA	NA		0.06	0.09	0.77	0.92	0.91	
G2	22/5/2014	Mid-Ebb	Cloudy	Moderate	17:00	13	B	12	3																					0.06	0.08	0.77	0.91		
G3	22/5/2014	Mid-Ebb	Cloudy	Moderate	18:30	28	S	1	1	7.84		24.42		25.85		84.3		5.95			0.1			NA			NA			0.07	0.14	1.17	1.38		
G3	22/5/2014	Mid-Ebb	Cloudy	Moderate	18:30	28	S	1	2	7.84	7.84	24.32	24.37	25.85	25.85	83.9	84.1	5.92	5.94		0.1	0.1		NA	NA		NA	NA		0.08	0.14	1.17	1.39	1.39	
G3	22/5/2014	Mid-Ebb	Cloudy	Moderate	18:30	28	S	1	3											5.33										0.08	0.14	1.17	1.39		
G3	22/5/2014	Mid-Ebb	Cloudy	Moderate	18:30	28	M	14	1	7.88		33.10		24.80		68.6		4.72			0.1			NA			NA			0.08	0.08	0.60	0.76		
G3	22/5/2014	Mid-Ebb	Cloudy	Moderate	18:30	28	M	14	2	7.87	7.88	33.08	33.09	24.82	24.81	68.5	68.6	4.71	4.72		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.08	0.08	0.58	0.74	0.74	0.81
G3	22/5/2014	Mid-Ebb	Cloudy	Moderate	18:30	28	M	14	3																					0.08	0.08	0.57	0.73		
G3	22/5/2014	Mid-Ebb	Cloudy	Moderate	18:30	28	B	27	1	7.89		34.20		24.66		70.0		4.79			0.1			NA			NA			0.06	0.03	0.21	0.30		
G3	22/5/2014	Mid-Ebb	Cloudy	Moderate	18:30	28	B	27	2	7.89	7.89	34.18	34.19	24.67	24.67	69.7	69.9	4.77	4.78		0.1	0.1		NA	NA		NA	NA		0.06	0.04	0.21	0.31	0.30	
G3	22/5/2014	Mid-Ebb	Cloudy	Moderate	18:30	28	B	27	3																					0.06	0.03	0.21	0.30		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																									
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
G4	22/5/2014	Mid-Ebb	Cloudy	Moderate	18:10	12	S	1	1	7.84		27.37		25.69		81.2		5.67			0.1			NA			NA			0.07	0.05	0.44	0.56		
G4	22/5/2014	Mid-Ebb	Cloudy	Moderate	18:10	12	S	1	2	7.83	7.84	27.42	27.40	25.69	25.69	81.2	81.2	5.67	5.67		0.1	0.1		NA	NA		NA	NA		0.07	0.05	0.44	0.56	0.56	
G4	22/5/2014	Mid-Ebb	Cloudy	Moderate	18:10	12	S	1	3											5.32										0.07	0.05	0.44	0.56		
G4	22/5/2014	Mid-Ebb	Cloudy	Moderate	18:10	12	M	6	1	7.83		30.60		25.33		71.2		4.94			0.1			NA			NA			0.09	0.08	0.50	0.67		
G4	22/5/2014	Mid-Ebb	Cloudy	Moderate	18:10	12	M	6	2	7.84	7.84	30.64	30.62	25.35	25.34	71.8	71.5	4.98	4.96		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.09	0.08	0.50	0.67	0.67	0.59
G4	22/5/2014	Mid-Ebb	Cloudy	Moderate	18:10	12	M	6	3																					0.09	0.08	0.50	0.67		
G4	22/5/2014	Mid-Ebb	Cloudy	Moderate	18:10	12	B	11	1	7.85		33.26		24.81		65.0		4.45			0.1			NA			NA			0.09	0.06	0.41	0.56		
G4	22/5/2014	Mid-Ebb	Cloudy	Moderate	18:10	12	B	11	2	7.85	7.85	33.26	33.26	24.82	24.82	64.6	64.8	4.43	4.44		0.1	0.1		NA	NA		NA	NA		0.09	0.04	0.41	0.54	0.55	
G4	22/5/2014	Mid-Ebb	Cloudy	Moderate	18:10	12	B	11	3																					0.09	0.04	0.41	0.54		
G5	22/5/2014	Mid-Ebb	Cloudy	Rough	18:30	8	S	1	1	7.79		25.09		25.29		80.4		5.69			0.3			NA			NA			0.05	0.08	0.88	1.01		
G5	22/5/2014	Mid-Ebb	Cloudy	Rough	18:30	8	S	1	2	7.80	7.80	25.04	25.07	25.30	25.30	80.4	80.4	5.69	5.69		0.3	0.3		NA	NA		NA	NA		0.05	0.09	0.89	1.03	1.02	
G5	22/5/2014	Mid-Ebb	Cloudy	Rough	18:30	8	S	1	3											5.57										0.05	0.08	0.88	1.01		
G5	22/5/2014	Mid-Ebb	Cloudy	Rough	18:30	8	M	4	1	7.83		27.31		25.07		77.6		5.44			0.6			NA			NA			0.06	0.07	0.78	0.91		
G5	22/5/2014	Mid-Ebb	Cloudy	Rough	18:30	8	M	4	2	7.83	7.83	27.31	27.31	25.07	25.07	77.6	77.6	5.44	5.44		0.5	0.6	1.3	NA	NA	NA	NA	NA	NA	0.06	0.07	0.78	0.91	0.91	0.90
G5	22/5/2014	Mid-Ebb	Cloudy	Rough	18:30	8	M	4	3																					0.05	0.07	0.78	0.90		
G5	22/5/2014	Mid-Ebb	Cloudy	Rough	18:30	8	B	7	1	7.77		30.20		24.42		70.2		5.03			3.1			NA			NA			0.05	0.06	0.66	0.77		
G5	22/5/2014	Mid-Ebb	Cloudy	Rough	18:30	8	B	7	2	7.74	7.76	30.14	30.17	24.42	24.42	70.2	70.2	5.03	5.03		3.0	3.1		NA	NA		NA	NA		0.05	0.07	0.66	0.78	0.77	
G5	22/5/2014	Mid-Ebb	Cloudy	Rough	18:30	8	B	7	3																					0.05	0.06	0.66	0.77		
G6	22/5/2014	Mid-Ebb	Cloudy	Rough	16:59	36	S	1	1	7.94		28.34		25.49		81.6		5.63			0.1			NA			NA			0.02	0.02	0.16	0.20		
G6	22/5/2014	Mid-Ebb	Cloudy	Rough	16:59	36	S	1	2	7.94	7.94	28.40	28.37	24.49	24.99	81.7	81.7	5.65	5.64		0.1	0.1		NA	NA		NA	NA		0.02	0.03	0.16	0.21	0.21	
G6	22/5/2014	Mid-Ebb	Cloudy	Rough	16:59	36	S	1	3											5.46										0.02	0.03	0.16	0.21		
G6	22/5/2014	Mid-Ebb	Cloudy	Rough	16:59	36	M	18	1	7.90		34.63		24.33		77.2		5.38			0.1			NA			NA			0.03	0.09	0.51	0.63		
G6	22/5/2014	Mid-Ebb	Cloudy	Rough	16:59	36	M	18	2	7.90	7.90	33.57	34.10	24.33	24.33	73.0	75.1	5.16	5.27		0.1	0.1	0.2	NA	NA	NA	NA	NA	NA	0.04	0.09	0.52	0.65	0.64	0.64
G6	22/5/2014	Mid-Ebb	Cloudy	Rough	16:59	36	M	18	3																					0.04	0.08	0.52	0.64		
G6	22/5/2014	Mid-Ebb	Cloudy	Rough	16:59	36	B	35	1	7.90		34.82		24.32		70.4		5.03			0.4			NA			NA			0.02	0.10	0.95	1.07		
G6	22/5/2014	Mid-Ebb	Cloudy	Rough	16:59	36	B	35	2	7.90	7.90	34.89	34.86	24.32	24.32	70.4	70.4	5.03	5.03		0.4	0.4		NA	NA		NA	NA		0.03	0.10	0.96	1.09	1.08	
G6	22/5/2014	Mid-Ebb	Cloudy	Rough	16:59	36	B	35	3																					0.02	0.10	0.96	1.08		
SR1	22/5/2014	Mid-Ebb	Cloudy	Moderate	16:15	4.8	S	1	1	7.78		21.73		25.88		77.8		5.60			0.1			0.07			0.002			NA	NA	NA	NA		
SR1	22/5/2014	Mid-Ebb	Cloudy	Moderate	16:15	4.8	S	1	2	7.79	7.79	21.65	21.69	25.88	25.88	77.8	77.8	5.59	5.60		0.1	0.1		0.08	0.08		0.002	0.002		NA	NA	NA	NA	NA	
SR1	22/5/2014	Mid-Ebb	Cloudy	Moderate	16:15	4.8	S	1	3																					NA	NA	NA	NA		
SR1	22/5/2014	Mid-Ebb	Cloudy	Moderate	16:15	4.8	M		1																					NA	NA	NA	NA		
SR1	22/5/2014	Mid-Ebb	Cloudy	Moderate	16:15	4.8	M		2		NA		NA		NA		NA		NA			NA	0.5		NA	0.09		NA	0.003	NA	NA	NA	NA	NA	NA
SR1	22/5/2014	Mid-Ebb	Cloudy	Moderate	16:15	4.8	M		3																					NA	NA	NA	NA		
SR1	22/5/2014	Mid-Ebb	Cloudy	Moderate	16:15	4.8	B	3.8	1	7.82		25.93		25.44		73.5		5.20			0.9			0.10			0.003			NA	NA	NA	NA		
SR1	22/5/2014	Mid-Ebb	Cloudy	Moderate	16:15	4.8	B	3.8	2	7.82	7.82	25.97	25.95	25.45	25.45	73.4	73.5	5.19	5.20		0.9	0.9		0.10	0.10		0.003	0.003		NA	NA	NA	NA	NA	
SR1	22/5/2014	Mid-Ebb	Cloudy	Moderate	16:15	4.8	B	3.8	3																					NA	NA	NA	NA		
SR2	22/5/2014	Mid-Ebb	Cloudy	Moderate	16:50	12.5	S	1	1	7.80		20.92		26.13		84.4		6.06			18.8			0.09			0.003			NA	NA	NA	NA		
SR2	22/5/2014	Mid-Ebb	Cloudy	Moderate	16:50	12.5	S	1	2	7.80	7.80	21.00	20.96	26.11	26.12	83.8	84.1	6.01	6.04		18.3	18.6		0.09	0.09		0.003	0.003		NA	NA	NA	NA	NA	
SR2	22/5/2014	Mid-Ebb	Cloudy	Moderate	16:50	12.5	S	1	3											5.38										NA	NA	NA	NA		
SR2	22/5/2014	Mid-Ebb	Cloudy	Moderate	16:50	12.5	M	6.25	1	7.83		31.90		25.00		68.7		4.74			8.8			0.08			0.002			NA	NA	NA	NA		
SR2	22/5/2014	Mid-Ebb	Cloudy	Moderate	16:50	12.5	M	6.25	2	7.83	7.83	31.90	31.90	25.00	25.00	68.5	68.6	4.71	4.73		8.8	8.8	11.5	0.08	0.08	0.08	0.002	0.002	0.003	NA	NA	NA	NA	NA	NA
SR2	22/5/2014	Mid-Ebb	Cloudy	Moderate	16:50	12.5	M	6.25	3																					NA	NA	NA	NA		
SR2	22/5/2014	Mid-Ebb	Cloudy	Moderate	16:50	12.5	B	11.5	1	7.85		32.85		24.92		66.7		4.65			7.2			0.08			0.002			NA	NA	NA	NA		
SR2	22/5/2014	Mid-Ebb	Cloudy	Moderate	16:50	12.5	B	11.5	2	7.85	7.85	32.83	32.84	24.92	24.92	66.5	66.6	4.64	4.65		7.2	7.2		0.08	0.08		0.002	0.002		NA	NA	NA	NA	NA	
SR2	22/5/2014	Mid-Ebb	Cloudy	Moderate	16:50	12.5	B	11.5	3																					NA	NA	NA	NA		
SR3	22/5/2014	Mid-Ebb	Cloudy	Moderate	17:10	7	S	1	1	7.82		24.30		25.74		77.5		5.52			0.1			0.09			0.003			NA	NA	NA	NA		
SR3	22/5/2014	Mid-Ebb	Cloudy	Moderate	17:10	7	S	1	2	7.81	7.82	24.15	24.23	25.75	25.75	77.7	77.6	5.53	5.53		0.1	0.1		0.09	0.09		0.003	0.003		NA	NA	NA	NA	NA	
SR3	22/5/2014	Mid-Ebb	Cloudy	Moderate	17:10	7	S	1	3											5.27										NA	NA	NA	NA		
SR3	22/5/2014	Mid-Ebb	Cloudy	Moderate	17:10	7	M	3.5	1	7.85		29.37		25.18		72.0		5.02			0.1			0.08			0.003			NA	NA	NA	NA		
SR3	22/5/2014	Mid-Ebb	Cloudy	Moderate	17:10	7	M	3.5	2	7.85	7.85	29.28	29.33	25.18	25.18	72.0	72.0	5.02	5.02		0.1	0.1	0.1	0.08	0.08	0.08	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA
SR3	22/5/2014	Mid-Ebb	Cloudy	Moderate	17:10	7	M	3.5	3																					NA	NA	NA	NA		
SR3	22/5/2014	Mid-Ebb	Cloudy	Moderate	17:10	7	B	6	1	7.85		29.61		25.18		72.7		5.06			0.1			0.07			0.002			NA	NA	NA	NA		
SR3	22/5/2014	Mid-Ebb	Cloudy	Moderate	17:10	7	B	6	2	7.85	7.85	29.57	29.59	25.18	25.18	72.7	72.7	5.06	5.06		0.1	0.1		0.07	0.07		0.002	0.002		NA	NA	NA	NA	NA	
SR3	22/5/2014	Mid-Ebb	Cloudy	Moderate	17:10	7	B	6	3																					NA	NA	NA	NA		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																									
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
SR4	22/5/2014	Mid-Ebb	Cloudy	Moderate	17:22	4	S	1	1	7.77		22.65		25.88		71.7		5.14			0.1			0.09			0.003			NA	NA	NA	NA		
SR4	22/5/2014	Mid-Ebb	Cloudy	Moderate	17:22	4	S	1	2	7.77	7.77	22.69	22.67	25.90	25.89	71.6	71.7	5.14	5.14		0.1	0.1		0.09	0.09		0.003	0.003		NA	NA	NA	NA	NA	
SR4	22/5/2014	Mid-Ebb	Cloudy	Moderate	17:22	4	S	1	3											5.14										NA	NA	NA	NA		
SR4	22/5/2014	Mid-Ebb	Cloudy	Moderate	17:22	4	M		1																					NA	NA	NA	NA		
SR4	22/5/2014	Mid-Ebb	Cloudy	Moderate	17:22	4	M		2		NA		NA		NA		NA		NA			NA	0.1		NA	0.10		NA	0.003	NA	NA	NA	NA	NA	NA
SR4	22/5/2014	Mid-Ebb	Cloudy	Moderate	17:22	4	M		3																					NA	NA	NA	NA		
SR4	22/5/2014	Mid-Ebb	Cloudy	Moderate	17:22	4	B	3	1	7.82		29.37		25.20		68.0		4.74			0.1			0.10			0.003			NA	NA	NA	NA		
SR4	22/5/2014	Mid-Ebb	Cloudy	Moderate	17:22	4	B	3	2	7.82	7.82	29.36	29.37	25.20	25.20	67.5	67.8	4.70	4.72		0.1	0.1		0.10	0.10		0.003	0.003		NA	NA	NA	NA	NA	
SR4	22/5/2014	Mid-Ebb	Cloudy	Moderate	17:22	4	B	3	3																					NA	NA	NA	NA		
SR5	22/5/2014	Mid-Ebb	Cloudy	Moderate	16:30	15	S	1	1	7.73		17.71		26.30		82.7		6.04			0.1			NA			NA			0.08	0.22	2.39	2.69		
SR5	22/5/2014	Mid-Ebb	Cloudy	Moderate	16:30	15	S	1	2	7.73	7.73	17.73	17.72	26.32	26.31	82.7	82.7	6.04	6.04		0.1	0.1		NA	NA		NA	NA		0.08	0.22	2.39	2.69	2.69	
SR5	22/5/2014	Mid-Ebb	Cloudy	Moderate	16:30	15	S	1	3											5.55										0.08	0.22	2.39	2.69		
SR5	22/5/2014	Mid-Ebb	Cloudy	Moderate	16:30	15	M	7.5	1	7.79		26.01		25.46		72.2		5.06			2.0			NA			NA			0.07	0.21	2.03	2.31		
SR5	22/5/2014	Mid-Ebb	Cloudy	Moderate	16:30	15	M	7.5	2	7.79	7.79	26.11	26.06	25.45	25.46	71.9	72.1	5.05	5.06		2.0	2.0	1.2	NA	NA	NA	NA	NA	NA	0.07	0.21	2.02	2.30	2.31	2.50
SR5	22/5/2014	Mid-Ebb	Cloudy	Moderate	16:30	15	M	7.5	3																					0.07	0.21	2.03	2.31		
SR5	22/5/2014	Mid-Ebb	Cloudy	Moderate	16:30	15	B	14	1	7.84		31.26		24.93		70.5		4.88			1.6			NA			NA			0.07	0.23	2.21	2.51		
SR5	22/5/2014	Mid-Ebb	Cloudy	Moderate	16:30	15	B	14	2	7.84	7.84	31.26	31.26	24.93	24.93	70.4	70.5	4.87	4.88		1.6	1.6		NA	NA		NA	NA		0.07	0.23	2.21	2.51	2.51	
SR5	22/5/2014	Mid-Ebb	Cloudy	Moderate	16:30	15	B	14	3																					0.07	0.23	2.21	2.51		
SR6	22/5/2014	Mid-Ebb	Cloudy	Rough	18:56	8	S	1	1	7.82		22.33		25.32		82.9		5.80			0.1			NA			NA			NA	NA	NA	NA		
SR6	22/5/2014	Mid-Ebb	Cloudy	Rough	18:56	8	S	1	2	7.82	7.82	22.37	22.35	25.32	25.32	83.4	83.2	5.85	5.83		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR6	22/5/2014	Mid-Ebb	Cloudy	Rough	18:56	8	S	1	3											5.83										NA	NA	NA	NA		
SR6	22/5/2014	Mid-Ebb	Cloudy	Rough	18:56	8	M	4	1	7.81		25.62		24.77		83.2		5.85			0.1			NA			NA			NA	NA	NA	NA		
SR6	22/5/2014	Mid-Ebb	Cloudy	Rough	18:56	8	M	4	2	7.81	7.81	25.60	25.61	24.76	24.77	82.9	83.1	5.80	5.83		0.1	0.1	0.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR6	22/5/2014	Mid-Ebb	Cloudy	Rough	18:56	8	M	4	3																					NA	NA	NA	NA		
SR6	22/5/2014	Mid-Ebb	Cloudy	Rough	18:56	8	B	7	1	7.79		30.49		24.72		76.3		5.31			0.3			NA			NA			NA	NA	NA	NA		
SR6	22/5/2014	Mid-Ebb	Cloudy	Rough	18:56	8	B	7	2	7.79	7.79	30.48	30.49	24.70	24.71	76.0	76.2	5.30	5.31		0.3	0.3		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR6	22/5/2014	Mid-Ebb	Cloudy	Rough	18:56	8	B	7	3																					NA	NA	NA	NA		
SR7	22/5/2014	Mid-Ebb	Cloudy	Moderate	18:50	16	S	1	1	7.89		26.44		26.06		91.9		6.40			0.1			NA			NA			NA	NA	NA	NA		
SR7	22/5/2014	Mid-Ebb	Cloudy	Moderate	18:50	16	S	1	2	7.89	7.89	26.44	26.44	26.07	26.07	91.7	91.8	6.40	6.40		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR7	22/5/2014	Mid-Ebb	Cloudy	Moderate	18:50	16	S	1	3											5.80										NA	NA	NA	NA		
SR7	22/5/2014	Mid-Ebb	Cloudy	Moderate	18:50	16	M	8	1	7.86		30.95		25.23		75.7		5.20			0.1			NA			NA			NA	NA	NA	NA		
SR7	22/5/2014	Mid-Ebb	Cloudy	Moderate	18:50	16	M	8	2	7.86	7.86	30.95	30.95	25.24	25.24	75.3	75.5	5.19	5.20		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR7	22/5/2014	Mid-Ebb	Cloudy	Moderate	18:50	16	M	8	3																					NA	NA	NA	NA		
SR7	22/5/2014	Mid-Ebb	Cloudy	Moderate	18:50	16	B	15	1	7.87		32.87		24.94		70.9		4.89			0.1			NA			NA			NA	NA	NA	NA		
SR7	22/5/2014	Mid-Ebb	Cloudy	Moderate	18:50	16	B	15	2	7.87	7.87	32.90	32.89	24.90	24.92	71.1	71.0	4.90	4.90		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR7	22/5/2014	Mid-Ebb	Cloudy	Moderate	18:50	16	B	15	3																					NA	NA	NA	NA		
SR8	22/5/2014	Mid-Ebb	Cloudy	Rough	17:00	12	S	1	1	7.90		25.33		26.01		90.7		6.26			0.1			NA			NA			NA	NA	NA	NA		
SR8	22/5/2014	Mid-Ebb	Cloudy	Rough	17:00	12	S	1	2	7.90	7.90	25.32	25.33	26.04	26.03	90.2	90.5	6.22	6.24		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR8	22/5/2014	Mid-Ebb	Cloudy	Rough	17:00	12	S	1	3											5.93										NA	NA	NA	NA		
SR8	22/5/2014	Mid-Ebb	Cloudy	Rough	17:00	12	M	6	1	7.90		29.38		25.30		80.4		5.62			0.1			NA			NA			NA	NA	NA	NA		
SR8	22/5/2014	Mid-Ebb	Cloudy	Rough	17:00	12	M	6	2	7.90	7.90	29.38	29.38	25.30	25.30	80.4	80.4	5.62	5.62		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR8	22/5/2014	Mid-Ebb	Cloudy	Rough	17:00	12	M	6	3																					NA	NA	NA	NA		
SR8	22/5/2014	Mid-Ebb	Cloudy	Rough	17:00	12	B	11	1	7.90		32.04		24.90		76.4		5.62			0.1			NA			NA			NA	NA	NA	NA		
SR8	22/5/2014	Mid-Ebb	Cloudy	Rough	17:00	12	B	11	2	7.91	7.91	32.09	32.07	24.90	24.90	76.3	76.4	5.33	5.48		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR8	22/5/2014	Mid-Ebb	Cloudy	Rough	17:00	12	B	11	3																					NA	NA	NA	NA		
SR9	22/5/2014	Mid-Ebb	Cloudy	Rough	18:02	7	S	1	1	7.88		25.32		25.29		83.6		5.84			0.1			NA			NA			0.06	0.09	0.87	1.02		
SR9	22/5/2014	Mid-Ebb	Cloudy	Rough	18:02	7	S	1	2	7.88	7.88	25.33	25.33	25.29	25.29	85.9	84.8	5.90	5.87		0.1	0.1		NA	NA		NA	NA		0.06	0.09	0.87	1.02	1.02	
SR9	22/5/2014	Mid-Ebb	Cloudy	Rough	18:02	7	S	1	3											5.76										0.07	0.09	0.87	1.03		
SR9	22/5/2014	Mid-Ebb	Cloudy	Rough	18:02	7	M	3.5	1	7.86		27.04		24.40		79.2		5.64			0.2			NA			NA			0.05	0.08	0.89	1.02		
SR9	22/5/2014	Mid-Ebb	Cloudy	Rough	18:02	7	M	3.5	2	7.86	7.86	27.06	27.05	24.48	24.44	79.1	79.2	5.64	5.64		0.2	0.2	0.5	NA	NA	NA	NA	NA	NA	0.04	0.07	0.89	1.00	1.01	1.01
SR9	22/5/2014	Mid-Ebb	Cloudy	Rough	18:02	7	M	3.5	3																					0.05	0.08	0.89	1.02		
SR9	22/5/2014	Mid-Ebb	Cloudy	Rough	18:02	7	B	6	1	7.84		29.09		24.32		76.4		5.31			1.1			NA			NA			0.05	0.07	0.88	1.00		
SR9	22/5/2014	Mid-Ebb	Cloudy	Rough	18:02	7	B	6	2	7.84	7.84	29.09	29.09	24.32	24.32	76.3	76.4	5.30	5.31		1.1	1.1		NA	NA		NA	NA		0.05	0.07	0.88	1.00	1.00	
SR9	22/5/2014	Mid-Ebb	Cloudy	Rough	18:02	7	B	6	3																					0.05	0.06	0.88	0.99		

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																									
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.
SR10	22/5/2014	Mid-Ebb	Cloudy	Rough	16:32	8	S	1	1	7.94		30.40		25.38		94.6		6.43			0.1			NA			NA			0.03	0.07	0.71	0.81		
SR10	22/5/2014	Mid-Ebb	Cloudy	Rough	16:32	8	S	1	2	7.94	7.94	30.03	30.22	25.38	25.38	94.3	94.5	6.41	6.42		0.1	0.1		NA	NA		NA	NA		0.03	0.07	0.71	0.81	0.81	
SR10	22/5/2014	Mid-Ebb	Cloudy	Rough	16:32	8	S	1	3											6.35										0.03	0.08	0.71	0.82		
SR10	22/5/2014	Mid-Ebb	Cloudy	Rough	16:32	8	M	4	1	7.92		32.11		25.43		92.1		6.27			0.1			NA			NA			0.03	0.06	0.64	0.73		
SR10	22/5/2014	Mid-Ebb	Cloudy	Rough	16:32	8	M	4	2	7.92	7.92	32.10	32.11	25.43	25.43	92.1	92.1	6.27	6.27		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.03	0.06	0.64	0.73	0.73	0.77
SR10	22/5/2014	Mid-Ebb	Cloudy	Rough	16:32	8	M	4	3																					0.03	0.05	0.64	0.72		
SR10	22/5/2014	Mid-Ebb	Cloudy	Rough	16:32	8	B	7	1	7.92		33.82		25.42		93.0		6.29			0.1			NA			NA			0.04	0.06	0.67	0.77		
SR10	22/5/2014	Mid-Ebb	Cloudy	Rough	16:32	8	B	7	2	7.93	7.93	33.82	33.82	25.42	25.42	93.3	93.2	6.31	6.30		0.1	0.1		NA	NA		NA	NA		0.04	0.06	0.67	0.77	0.77	
SR10	22/5/2014	Mid-Ebb	Cloudy	Rough	16:32	8	B	7	3																					0.04	0.06	0.67	0.77		
SR11	22/5/2014	Mid-Ebb	Cloudy	Rough	15:43	12	S	1	1	7.92		31.80		25.20		106.4		7.32			0.1			NA			NA			0.05	0.08	0.75	0.88		
SR11	22/5/2014	Mid-Ebb	Cloudy	Rough	15:43	12	S	1	2	7.93	7.93	31.64	31.72	25.20	25.20	105.6	106.0	7.26	7.29		0.1	0.1		NA	NA		NA	NA		0.06	0.08	0.75	0.89	0.88	
SR11	22/5/2014	Mid-Ebb	Cloudy	Rough	15:43	12	S	1	3											6.75										0.05	0.07	0.75	0.87		
SR11	22/5/2014	Mid-Ebb	Cloudy	Rough	15:43	12	M	6	1	7.91		34.50		24.43		90.2		6.20			0.1			NA			NA			0.02	0.04	0.51	0.57		
SR11	22/5/2014	Mid-Ebb	Cloudy	Rough	15:43	12	M	6	2	7.91	7.91	34.52	34.51	24.43	24.43	90.1	90.2	6.20	6.20		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	0.02	0.04	0.52	0.58	0.58	0.75
SR11	22/5/2014	Mid-Ebb	Cloudy	Rough	15:43	12	M	6	3																					0.02	0.04	0.52	0.58		
SR11	22/5/2014	Mid-Ebb	Cloudy	Rough	15:43	12	B	11	1	7.88		34.66		24.39		88.3		6.12			0.1			NA			NA			0.03	0.06	0.71	0.80		
SR11	22/5/2014	Mid-Ebb	Cloudy	Rough	15:43	12	B	11	2	7.88	7.88	34.65	34.66	24.39	24.39	88.0	88.2	6.12	6.12		0.1	0.1		NA	NA		NA	NA		0.03	0.06	0.71	0.80	0.80	
SR11	22/5/2014	Mid-Ebb	Cloudy	Rough	15:43	12	B	11	3																					0.03	0.06	0.71	0.80		
SR12	22/5/2014	Mid-Ebb	Cloudy	Moderate	17:35	13	S	1	1	7.79		22.90		25.91		78.2		5.58			0.1			0.07			0.002			NA	NA	NA	NA		
SR12	22/5/2014	Mid-Ebb	Cloudy	Moderate	17:35	13	S	1	2	7.79	7.79	22.92	22.91	25.92	25.92	78.0	78.1	5.56	5.57		0.1	0.1		0.07	0.07		0.002	0.002		NA	NA	NA	NA	NA	
SR12	22/5/2014	Mid-Ebb	Cloudy	Moderate	17:35	13	S	1	3											5.18										NA	NA	NA	NA		
SR12	22/5/2014	Mid-Ebb	Cloudy	Moderate	17:35	13	M	6.5	1	7.82		29.55		25.14		69.3		4.82			0.1			0.03			0.001			NA	NA	NA	NA		
SR12	22/5/2014	Mid-Ebb	Cloudy	Moderate	17:35	13	M	6.5	2	7.82	7.82	29.65	29.60	25.13	25.14	68.7	69.0	4.76	4.79		0.1	0.1	0.1	0.04	0.04	0.06	0.001	0.001	0.002	NA	NA	NA	NA	NA	NA
SR12	22/5/2014	Mid-Ebb	Cloudy	Moderate	17:35	13	M	6.5	3																					NA	NA	NA	NA		
SR12	22/5/2014	Mid-Ebb	Cloudy	Moderate	17:35	13	B	12	1	7.83		32.09		25.88		65.9		4.53			0.1			0.07			0.002			NA	NA	NA	NA		
SR12	22/5/2014	Mid-Ebb	Cloudy	Moderate	17:35	13	B	12	2	7.84	7.84	33.09	32.59	24.87	25.38	65.9	65.9	4.53	4.53		0.1	0.1		0.07	0.07		0.002	0.002		NA	NA	NA	NA	NA	
SR12	22/5/2014	Mid-Ebb	Cloudy	Moderate	17:35	13	B	12	3																					NA	NA	NA	NA		
SR13	22/5/2014	Mid-Ebb	Cloudy	Moderate	17:55	13	S	1	1	7.85		27.25		25.84		82.9		5.78			0.1			NA			NA			NA	NA	NA	NA		
SR13	22/5/2014	Mid-Ebb	Cloudy	Moderate	17:55	13	S	1	2	7.85	7.85	27.23	27.24	25.84	25.84	82.9	82.9	5.78	5.78		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	22/5/2014	Mid-Ebb	Cloudy	Moderate	17:55	13	S	1	3											5.73										NA	NA	NA	NA		
SR13	22/5/2014	Mid-Ebb	Cloudy	Moderate	17:55	13	M	6.5	1	7.85		28.38		25.75		82.0		5.69			0.1			NA			NA			NA	NA	NA	NA		
SR13	22/5/2014	Mid-Ebb	Cloudy	Moderate	17:55	13	M	6.5	2	7.85	7.85	28.36	28.37	25.75	25.75	81.8	81.9	5.68	5.69		0.1	0.1	0.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	22/5/2014	Mid-Ebb	Cloudy	Moderate	17:55	13	M	6.5	3																					NA	NA	NA	NA		
SR13	22/5/2014	Mid-Ebb	Cloudy	Moderate	17:55	13	B	12	1	7.84		32.00		24.98		68.2		4.70			0.1			NA			NA			NA	NA	NA	NA		
SR13	22/5/2014	Mid-Ebb	Cloudy	Moderate	17:55	13	B	12	2	7.84	7.84	32.00	32.00	24.98	24.98	67.8	68.0	4.67	4.69		0.1	0.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	22/5/2014	Mid-Ebb	Cloudy	Moderate	17:55	13	B	12	3																					NA	NA	NA	NA		

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

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																				
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
C1	22/5/2014	Mid-Ebb	Cloudy	Moderate	15:44	35	S	1	1	3			0.17						NA	NA	NA	NA			190			<1		
C1	22/5/2014	Mid-Ebb	Cloudy	Moderate	15:44	35	S	1	2	3	3		0.16	0.17		0.004	NA		NA	NA	NA	NA	NA		250	218		<1	1	
C1	22/5/2014	Mid-Ebb	Cloudy	Moderate	15:44	35	S	1	3										NA	NA	NA	NA								
C1	22/5/2014	Mid-Ebb	Cloudy	Moderate	15:44	35	M	17.5	1	3			0.16			0.005			NA	NA	NA	NA			1400			<1		
C1	22/5/2014	Mid-Ebb	Cloudy	Moderate	15:44	35	M	17.5	2	3	3	3	0.15	0.16	0.16	0.005	0.005	0.005	NA	NA	NA	NA	NA	NA	1600	1497	308	<1	1	1
C1	22/5/2014	Mid-Ebb	Cloudy	Moderate	15:44	35	M	17.5	3										NA	NA	NA	NA								
C1	22/5/2014	Mid-Ebb	Cloudy	Moderate	15:44	35	B	34	1	4			0.16			0.005			NA	NA	NA	NA			80			1		
C1	22/5/2014	Mid-Ebb	Cloudy	Moderate	15:44	35	B	34	2	4	4		0.16	0.16		0.005	0.005		NA	NA	NA	NA	NA		100	89		<1	1	
C1	22/5/2014	Mid-Ebb	Cloudy	Moderate	15:44	35	B	34	3										NA	NA	NA	NA								
C2	22/5/2014	Mid-Ebb	Cloudy	Rough	17:31	12	S	1	1	1			0.06			0.002			NA	NA	NA	NA			ND			<1		
C2	22/5/2014	Mid-Ebb	Cloudy	Rough	17:31	12	S	1	2	1	1		0.06	0.06		0.002	0.002		NA	NA	NA	NA	NA		ND	1		<1	1	
C2	22/5/2014	Mid-Ebb	Cloudy	Rough	17:31	12	S	1	3										NA	NA	NA	NA								
C2	22/5/2014	Mid-Ebb	Cloudy	Rough	17:31	12	M	6	1	5			0.11			0.004			NA	NA	NA	NA			3			<1		
C2	22/5/2014	Mid-Ebb	Cloudy	Rough	17:31	12	M	6	2	5	5	7	0.10	0.11	0.08	0.003	0.004	0.003	NA	NA	NA	NA	NA	NA	2	2	2	<1	1	1
C2	22/5/2014	Mid-Ebb	Cloudy	Rough	17:31	12	M	6	3										NA	NA	NA	NA								
C2	22/5/2014	Mid-Ebb	Cloudy	Rough	17:31	12	B	11	1	14			0.06			0.002			NA	NA	NA	NA			3			<1		
C2	22/5/2014	Mid-Ebb	Cloudy	Rough	17:31	12	B	11	2	15	15		0.06	0.06		0.002	0.002		NA	NA	NA	NA	NA		1	2		<1	1	
C2	22/5/2014	Mid-Ebb	Cloudy	Rough	17:31	12	B	11	3										NA	NA	NA	NA								
C3	22/5/2014	Mid-Ebb	Cloudy	Rough	16:08	40	S	1	1	1			0.06			0.003			NA	NA	NA	NA			35			<1		
C3	22/5/2014	Mid-Ebb	Cloudy	Rough	16:08	40	S	1	2	1	1		0.07	0.07		0.003	0.003		NA	NA	NA	NA	NA		12	20		<1	1	
C3	22/5/2014	Mid-Ebb	Cloudy	Rough	16:08	40	S	1	3										NA	NA	NA	NA								
C3	22/5/2014	Mid-Ebb	Cloudy	Rough	16:08	40	M	20	1	2			0.04			0.001			NA	NA	NA	NA			7			<1		
C3	22/5/2014	Mid-Ebb	Cloudy	Rough	16:08	40	M	20	2	2	2	2	0.04	0.04	0.08	0.001	0.001	0.003	NA	NA	NA	NA	NA	NA	5	6	20	<1	1	1
C3	22/5/2014	Mid-Ebb	Cloudy	Rough	16:08	40	M	20	3										NA	NA	NA	NA								
C3	22/5/2014	Mid-Ebb	Cloudy	Rough	16:08	40	B	39	1	3			0.12			0.004			NA	NA	NA	NA			52			<1		
C3	22/5/2014	Mid-Ebb	Cloudy	Rough	16:08	40	B	39	2	3	3		0.12	0.12		0.004	0.004		NA	NA	NA	NA	NA		80	64		<1	1	
C3	22/5/2014	Mid-Ebb	Cloudy	Rough	16:08	40	B	39	3										NA	NA	NA	NA								
G1	22/5/2014	Mid-Ebb	Cloudy	Moderate	16:00	32	S	1	1	3			NA			NA			0.18	1.29	0.27	1.74			NA			NA		
G1	22/5/2014	Mid-Ebb	Cloudy	Moderate	16:00	32	S	1	2	4	4		NA	NA		NA	NA		0.17	1.30	0.27	1.74	1.74		NA	NA		NA	NA	
G1	22/5/2014	Mid-Ebb	Cloudy	Moderate	16:00	32	S	1	3										0.17	1.29	0.27	1.73								
G1	22/5/2014	Mid-Ebb	Cloudy	Moderate	16:00	32	M	16	1	4			NA			NA			0.16	1.08	0.22	1.46			NA			NA		
G1	22/5/2014	Mid-Ebb	Cloudy	Moderate	16:00	32	M	16	2	5	5	4	NA	NA	NA	NA	NA	NA	0.16	1.09	0.22	1.47	1.47	1.50	NA	NA	NA	NA	NA	NA
G1	22/5/2014	Mid-Ebb	Cloudy	Moderate	16:00	32	M	16	3										0.17	1.09	0.22	1.48								
G1	22/5/2014	Mid-Ebb	Cloudy	Moderate	16:00	32	B	31	1	5			NA			NA			0.15	0.97	0.17	1.29			NA			NA		
G1	22/5/2014	Mid-Ebb	Cloudy	Moderate	16:00	32	B	31	2	5	5		NA	NA		NA	NA		0.15	0.98	0.17	1.30	1.29		NA	NA		NA	NA	
G1	22/5/2014	Mid-Ebb	Cloudy	Moderate	16:00	32	B	31	3										0.16	0.95	0.18	1.29								
G2	22/5/2014	Mid-Ebb	Cloudy	Moderate	17:00	13	S	1	1	3			NA			NA			0.14	0.97	0.17	1.28			NA			NA		
G2	22/5/2014	Mid-Ebb	Cloudy	Moderate	17:00	13	S	1	2	3	3		NA	NA		NA	NA		0.15	0.97	0.17	1.29	1.29		NA	NA		NA	NA	
G2	22/5/2014	Mid-Ebb	Cloudy	Moderate	17:00	13	S	1	3										0.15	0.98	0.17	1.30								
G2	22/5/2014	Mid-Ebb	Cloudy	Moderate	17:00	13	M	6.5	1	4			NA			NA			0.15	0.81	0.14	1.10			NA			NA		
G2	22/5/2014	Mid-Ebb	Cloudy	Moderate	17:00	13	M	6.5	2	4	4	4	NA	NA	NA	NA	NA	NA	0.15	0.81	0.14	1.10	1.10	1.05	NA	NA	NA	NA	NA	NA
G2	22/5/2014	Mid-Ebb	Cloudy	Moderate	17:00	13	M	6.5	3										0.15	0.81	0.14	1.10								
G2	22/5/2014	Mid-Ebb	Cloudy	Moderate	17:00	13	B	12	1	4			NA			NA			0.16	0.49	0.09	0.74			NA			NA		
G2	22/5/2014	Mid-Ebb	Cloudy	Moderate	17:00	13	B	12	2	4	4		NA	NA		NA	NA		0.18	0.50	0.08	0.76	0.75		NA	NA		NA	NA	
G2	22/5/2014	Mid-Ebb	Cloudy	Moderate	17:00	13	B	12	3										0.16	0.50	0.08	0.74								
G3	22/5/2014	Mid-Ebb	Cloudy	Moderate	18:30	28	S	1	1	1			NA			NA			0.13	0.81	0.15	1.09			NA			NA		
G3	22/5/2014	Mid-Ebb	Cloudy	Moderate	18:30	28	S	1	2	1	1		NA	NA		NA	NA		0.13	0.82	0.15	1.10	1.10		NA	NA		NA	NA	
G3	22/5/2014	Mid-Ebb	Cloudy	Moderate	18:30	28	S	1	3										0.14	0.82	0.14	1.10								
G3	22/5/2014	Mid-Ebb	Cloudy	Moderate	18:30	28	M	14	1	<1			NA			NA			0.15	0.42	0.07	0.64			NA			NA		
G3	22/5/2014	Mid-Ebb	Cloudy	Moderate	18:30	28	M	14	2	1	1	2	NA	NA	NA	NA	NA	NA	0.15	0.41	0.08	0.64	0.65	0.66	NA	NA	NA	NA	NA	NA
G3	22/5/2014	Mid-Ebb	Cloudy	Moderate	18:30	28	M	14	3										0.16	0.44	0.07	0.67								
G3	22/5/2014	Mid-Ebb	Cloudy	Moderate	18:30	28	B	27	1	5			NA			NA			0.07	0.13	0.02	0.22			NA			NA		
G3	22/5/2014	Mid-Ebb	Cloudy	Moderate	18:30	28	B	27	2	5	5		NA	NA		NA	NA		0.06	0.13	0.02	0.21	0.22		NA	NA		NA	NA	
G3	22/5/2014	Mid-Ebb	Cloudy	Moderate	18:30	28	B	27	3										0.08	0.13	0.02	0.23								

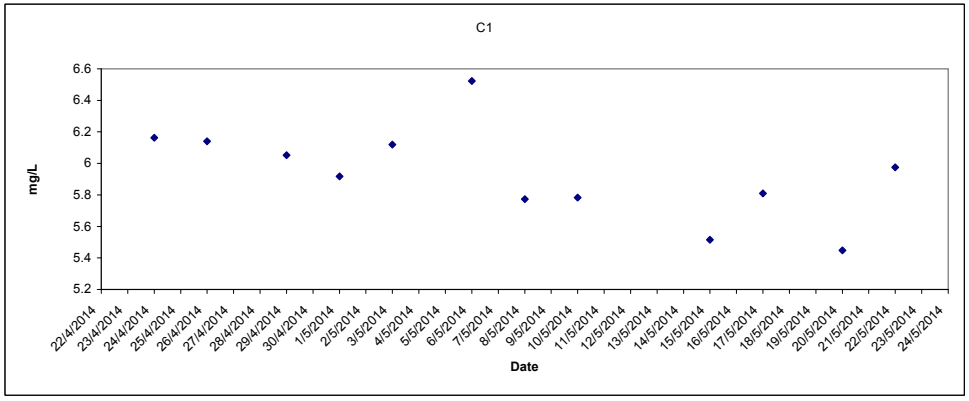
Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																				
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
G4	22/5/2014	Mid-Ebb	Cloudy	Moderate	18:10	12	S	1	1	3			NA			NA			0.11	0.70	0.11	0.92			NA			NA		
G4	22/5/2014	Mid-Ebb	Cloudy	Moderate	18:10	12	S	1	2	3	3		NA	NA		NA	NA		0.10	0.70	0.11	0.91	0.93		NA	NA		NA	NA	
G4	22/5/2014	Mid-Ebb	Cloudy	Moderate	18:10	12	S	1	3										0.14	0.70	0.11	0.95								
G4	22/5/2014	Mid-Ebb	Cloudy	Moderate	18:10	12	M	6	1	3			NA			NA			0.16	0.33	0.05	0.54			NA			NA		
G4	22/5/2014	Mid-Ebb	Cloudy	Moderate	18:10	12	M	6	2	3	3	4	NA	NA	NA	NA	NA	NA	0.13	0.33	0.05	0.51	0.53	0.65	NA	NA	NA	NA	NA	NA
G4	22/5/2014	Mid-Ebb	Cloudy	Moderate	18:10	12	M	6	3										0.17	0.33	0.05	0.55								
G4	22/5/2014	Mid-Ebb	Cloudy	Moderate	18:10	12	B	11	1	5			NA			NA			0.18	0.27	0.04	0.49			NA			NA		
G4	22/5/2014	Mid-Ebb	Cloudy	Moderate	18:10	12	B	11	2	6	6		NA	NA		NA	NA		0.17	0.27	0.04	0.48	0.49		NA	NA		NA	NA	
G4	22/5/2014	Mid-Ebb	Cloudy	Moderate	18:10	12	B	11	3										0.18	0.27	0.04	0.49								
G5	22/5/2014	Mid-Ebb	Cloudy	Rough	18:30	8	S	1	1	2			NA			NA			0.11	0.65	0.10	0.86			NA			NA		
G5	22/5/2014	Mid-Ebb	Cloudy	Rough	18:30	8	S	1	2	1	2		NA	NA		NA	NA		0.11	0.65	0.10	0.86	0.86		NA	NA		NA	NA	
G5	22/5/2014	Mid-Ebb	Cloudy	Rough	18:30	8	S	1	3										0.11	0.65	0.10	0.86								
G5	22/5/2014	Mid-Ebb	Cloudy	Rough	18:30	8	M	4	1	3			NA			NA			0.12	0.59	0.09	0.80			NA			NA		
G5	22/5/2014	Mid-Ebb	Cloudy	Rough	18:30	8	M	4	2	3	3	3	NA	NA	NA	NA	NA	NA	0.09	0.58	0.09	0.76	0.78	0.78	NA	NA	NA	NA	NA	NA
G5	22/5/2014	Mid-Ebb	Cloudy	Rough	18:30	8	M	4	3										0.12	0.58	0.09	0.79								
G5	22/5/2014	Mid-Ebb	Cloudy	Rough	18:30	8	B	7	1	4			NA			NA			0.10	0.50	0.08	0.68			NA			NA		
G5	22/5/2014	Mid-Ebb	Cloudy	Rough	18:30	8	B	7	2	4	4		NA	NA		NA	NA		0.13	0.50	0.08	0.71	0.70		NA	NA		NA	NA	
G5	22/5/2014	Mid-Ebb	Cloudy	Rough	18:30	8	B	7	3										0.14	0.50	0.08	0.72								
G6	22/5/2014	Mid-Ebb	Cloudy	Rough	16:59	36	S	1	1	<1			NA			NA			0.06	0.11	0.01	0.18			NA			NA		
G6	22/5/2014	Mid-Ebb	Cloudy	Rough	16:59	36	S	1	2	<1	1		NA	NA		NA	NA		0.06	0.10	0.01	0.17	0.17		NA	NA		NA	NA	
G6	22/5/2014	Mid-Ebb	Cloudy	Rough	16:59	36	S	1	3										0.05	0.09	0.02	0.16								
G6	22/5/2014	Mid-Ebb	Cloudy	Rough	16:59	36	M	18	1	1			NA			NA			0.05	0.64	0.10	0.79			NA			NA		
G6	22/5/2014	Mid-Ebb	Cloudy	Rough	16:59	36	M	18	2	<1	1	1	NA	NA	NA	NA	NA	NA	0.09	0.65	0.10	0.84	0.83	0.39	NA	NA	NA	NA	NA	NA
G6	22/5/2014	Mid-Ebb	Cloudy	Rough	16:59	36	M	18	3										0.09	0.66	0.10	0.85								
G6	22/5/2014	Mid-Ebb	Cloudy	Rough	16:59	36	B	35	1	1			NA			NA			0.05	0.11	0.01	0.17			NA			NA		
G6	22/5/2014	Mid-Ebb	Cloudy	Rough	16:59	36	B	35	2	1	1		NA	NA		NA	NA		0.05	0.11	0.01	0.17	0.17		NA	NA		NA	NA	
G6	22/5/2014	Mid-Ebb	Cloudy	Rough	16:59	36	B	35	3										0.05	0.11	0.01	0.17								
SR1	22/5/2014	Mid-Ebb	Cloudy	Moderate	16:15	4.8	S	1	1	2			0.15			0.005			NA	NA	NA	NA			250			<1		
SR1	22/5/2014	Mid-Ebb	Cloudy	Moderate	16:15	4.8	S	1	2	3	3		0.15	0.15		0.005	0.005		NA	NA	NA	NA	NA		200	224		<1	1	
SR1	22/5/2014	Mid-Ebb	Cloudy	Moderate	16:15	4.8	S	1	3										NA	NA	NA	NA								
SR1	22/5/2014	Mid-Ebb	Cloudy	Moderate	16:15	4.8	M		1										NA	NA	NA	NA								
SR1	22/5/2014	Mid-Ebb	Cloudy	Moderate	16:15	4.8	M		2		NA	3		NA	0.15		NA	0.004	NA	NA	NA	NA	NA	NA		NA	148		NA	1
SR1	22/5/2014	Mid-Ebb	Cloudy	Moderate	16:15	4.8	M		3										NA	NA	NA	NA								
SR1	22/5/2014	Mid-Ebb	Cloudy	Moderate	16:15	4.8	B	3.8	1	3			0.14			0.004			NA	NA	NA	NA			110			<1		
SR1	22/5/2014	Mid-Ebb	Cloudy	Moderate	16:15	4.8	B	3.8	2	3	3		0.14	0.14		0.004	0.004		NA	NA	NA	NA	NA		88	98		<1	1	
SR1	22/5/2014	Mid-Ebb	Cloudy	Moderate	16:15	4.8	B	3.8	3										NA	NA	NA	NA								
SR2	22/5/2014	Mid-Ebb	Cloudy	Moderate	16:50	12.5	S	1	1	2			0.17			0.006			NA	NA	NA	NA			NA			NA		
SR2	22/5/2014	Mid-Ebb	Cloudy	Moderate	16:50	12.5	S	1	2	2	2		0.17	0.17		0.006	0.006		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR2	22/5/2014	Mid-Ebb	Cloudy	Moderate	16:50	12.5	S	1	3										NA	NA	NA	NA								
SR2	22/5/2014	Mid-Ebb	Cloudy	Moderate	16:50	12.5	M	6.25	1	3			0.17			0.005			NA	NA	NA	NA			NA			NA		
SR2	22/5/2014	Mid-Ebb	Cloudy	Moderate	16:50	12.5	M	6.25	2	2	3	2	0.18	0.18	0.18	0.005	0.005	0.005	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR2	22/5/2014	Mid-Ebb	Cloudy	Moderate	16:50	12.5	M	6.25	3										NA	NA	NA	NA								
SR2	22/5/2014	Mid-Ebb	Cloudy	Moderate	16:50	12.5	B	11.5	1	2			0.19			0.006			NA	NA	NA	NA			NA			NA		
SR2	22/5/2014	Mid-Ebb	Cloudy	Moderate	16:50	12.5	B	11.5	2	2	2		0.18	0.19		0.006	0.006		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR2	22/5/2014	Mid-Ebb	Cloudy	Moderate	16:50	12.5	B	11.5	3										NA	NA	NA	NA								
SR3	22/5/2014	Mid-Ebb	Cloudy	Moderate	17:10	7	S	1	1	2			0.14			0.004			NA	NA	NA	NA			NA			NA		
SR3	22/5/2014	Mid-Ebb	Cloudy	Moderate	17:10	7	S	1	2	2	2		0.12	0.13		0.004	0.004		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR3	22/5/2014	Mid-Ebb	Cloudy	Moderate	17:10	7	S	1	3										NA	NA	NA	NA								
SR3	22/5/2014	Mid-Ebb	Cloudy	Moderate	17:10	7	M	3.5	1	3			0.16			0.005			NA	NA	NA	NA			NA			NA		
SR3	22/5/2014	Mid-Ebb	Cloudy	Moderate	17:10	7	M	3.5	2	3	3	3	0.12	0.14	0.13	0.004	0.004	0.004	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR3	22/5/2014	Mid-Ebb	Cloudy	Moderate	17:10	7	M	3.5	3										NA	NA	NA	NA								
SR3	22/5/2014	Mid-Ebb	Cloudy	Moderate	17:10	7	B	6	1	5			0.13			0.004			NA	NA	NA	NA			NA			NA		
SR3	22/5/2014	Mid-Ebb	Cloudy	Moderate	17:10	7	B	6	2	5	5		0.13	0.13		0.004	0.004		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR3	22/5/2014	Mid-Ebb	Cloudy	Moderate	17:10	7	B	6	3										NA	NA	NA	NA								

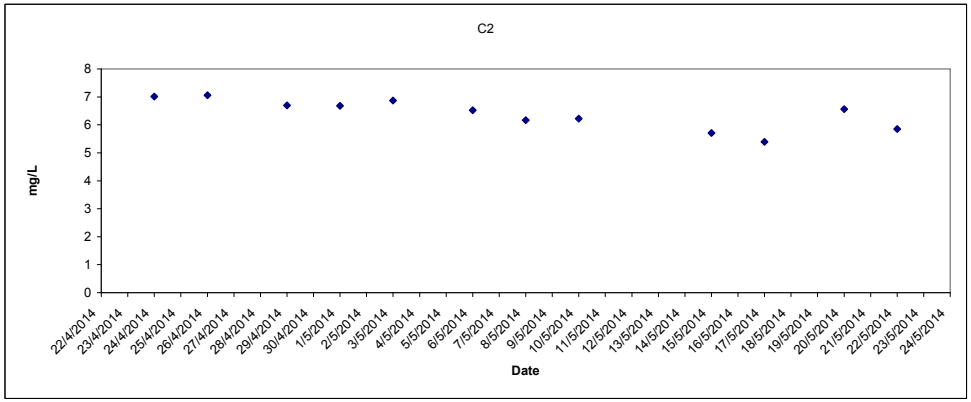
Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																				
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR4	22/5/2014	Mid-Ebb	Cloudy	Moderate	17:22	4	S	1	1	4			0.18			0.005			NA	NA	NA	NA			####			<1		
SR4	22/5/2014	Mid-Ebb	Cloudy	Moderate	17:22	4	S	1	2	4	4		0.19	0.19		0.006	0.005		NA	NA	NA	NA	NA		####	####		1	1	
SR4	22/5/2014	Mid-Ebb	Cloudy	Moderate	17:22	4	S	1	3										NA	NA	NA	NA								
SR4	22/5/2014	Mid-Ebb	Cloudy	Moderate	17:22	4	M		1										NA	NA	NA	NA								
SR4	22/5/2014	Mid-Ebb	Cloudy	Moderate	17:22	4	M		2		NA	5		NA	0.14		NA	0.004	NA	NA	NA	NA	NA	NA		NA	####		NA	1
SR4	22/5/2014	Mid-Ebb	Cloudy	Moderate	17:22	4	M		3										NA	NA	NA	NA								
SR4	22/5/2014	Mid-Ebb	Cloudy	Moderate	17:22	4	B	3	1	7			0.11			0.003			NA	NA	NA	NA			####			<1		
SR4	22/5/2014	Mid-Ebb	Cloudy	Moderate	17:22	4	B	3	2	6	7		0.09	0.10		0.003	0.003		NA	NA	NA	NA	NA		####	####		<1	1	
SR4	22/5/2014	Mid-Ebb	Cloudy	Moderate	17:22	4	B	3	3										NA	NA	NA	NA								
SR5	22/5/2014	Mid-Ebb	Cloudy	Moderate	16:30	15	S	1	1	3			NA			NA			0.16	1.18	0.24	1.58			NA			NA		
SR5	22/5/2014	Mid-Ebb	Cloudy	Moderate	16:30	15	S	1	2	3	3		NA	NA		NA	NA		0.17	1.18	0.24	1.59	1.59		NA	NA		NA	NA	
SR5	22/5/2014	Mid-Ebb	Cloudy	Moderate	16:30	15	S	1	3										0.18	1.18	0.24	1.60								
SR5	22/5/2014	Mid-Ebb	Cloudy	Moderate	16:30	15	M	7.5	1	4			NA			NA			0.17	1.15	0.24	1.56			NA			NA		
SR5	22/5/2014	Mid-Ebb	Cloudy	Moderate	16:30	15	M	7.5	2	3	4	4	NA	NA	NA	NA	NA	NA	0.17	1.15	0.23	1.55	1.55	1.55	NA	NA	NA	NA	NA	NA
SR5	22/5/2014	Mid-Ebb	Cloudy	Moderate	16:30	15	M	7.5	3										0.17	1.14	0.24	1.55								
SR5	22/5/2014	Mid-Ebb	Cloudy	Moderate	16:30	15	B	14	1	5			NA			NA			0.17	1.12	0.23	1.52			NA			NA		
SR5	22/5/2014	Mid-Ebb	Cloudy	Moderate	16:30	15	B	14	2	4	5		NA	NA		NA	NA		0.16	1.12	0.23	1.51	1.52		NA	NA		NA	NA	
SR5	22/5/2014	Mid-Ebb	Cloudy	Moderate	16:30	15	B	14	3										0.17	1.12	0.23	1.52								
SR6	22/5/2014	Mid-Ebb	Cloudy	Rough	18:56	8	S	1	1	4			NA			NA			NA	NA	NA	NA			NA			NA		
SR6	22/5/2014	Mid-Ebb	Cloudy	Rough	18:56	8	S	1	2	4	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR6	22/5/2014	Mid-Ebb	Cloudy	Rough	18:56	8	S	1	3										NA	NA	NA	NA								
SR6	22/5/2014	Mid-Ebb	Cloudy	Rough	18:56	8	M	4	1	5			NA			NA			NA	NA	NA	NA			NA			NA		
SR6	22/5/2014	Mid-Ebb	Cloudy	Rough	18:56	8	M	4	2	6	6	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR6	22/5/2014	Mid-Ebb	Cloudy	Rough	18:56	8	M	4	3										NA	NA	NA	NA								
SR6	22/5/2014	Mid-Ebb	Cloudy	Rough	18:56	8	B	7	1	6			NA			NA			NA	NA	NA	NA			NA			NA		
SR6	22/5/2014	Mid-Ebb	Cloudy	Rough	18:56	8	B	7	2	6	6		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR6	22/5/2014	Mid-Ebb	Cloudy	Rough	18:56	8	B	7	3										NA	NA	NA	NA								
SR7	22/5/2014	Mid-Ebb	Cloudy	Moderate	18:50	16	S	1	1	4			NA			NA			NA	NA	NA	NA			NA			NA		
SR7	22/5/2014	Mid-Ebb	Cloudy	Moderate	18:50	16	S	1	2	5	5		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR7	22/5/2014	Mid-Ebb	Cloudy	Moderate	18:50	16	S	1	3										NA	NA	NA	NA								
SR7	22/5/2014	Mid-Ebb	Cloudy	Moderate	18:50	16	M	8	1	7			NA			NA			NA	NA	NA	NA			NA			NA		
SR7	22/5/2014	Mid-Ebb	Cloudy	Moderate	18:50	16	M	8	2	7	7	7	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR7	22/5/2014	Mid-Ebb	Cloudy	Moderate	18:50	16	M	8	3										NA	NA	NA	NA								
SR7	22/5/2014	Mid-Ebb	Cloudy	Moderate	18:50	16	B	15	1	8			NA			NA			NA	NA	NA	NA			NA			NA		
SR7	22/5/2014	Mid-Ebb	Cloudy	Moderate	18:50	16	B	15	2	8	8		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR7	22/5/2014	Mid-Ebb	Cloudy	Moderate	18:50	16	B	15	3										NA	NA	NA	NA								
SR8	22/5/2014	Mid-Ebb	Cloudy	Rough	17:00	12	S	1	1	1			NA			NA			NA	NA	NA	NA			NA			NA		
SR8	22/5/2014	Mid-Ebb	Cloudy	Rough	17:00	12	S	1	2	2	2		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR8	22/5/2014	Mid-Ebb	Cloudy	Rough	17:00	12	S	1	3										NA	NA	NA	NA								
SR8	22/5/2014	Mid-Ebb	Cloudy	Rough	17:00	12	M	6	1	1			NA			NA			NA	NA	NA	NA			NA			NA		
SR8	22/5/2014	Mid-Ebb	Cloudy	Rough	17:00	12	M	6	2	1	1	1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR8	22/5/2014	Mid-Ebb	Cloudy	Rough	17:00	12	M	6	3										NA	NA	NA	NA								
SR8	22/5/2014	Mid-Ebb	Cloudy	Rough	17:00	12	B	11	1	1			NA			NA			NA	NA	NA	NA			NA			NA		
SR8	22/5/2014	Mid-Ebb	Cloudy	Rough	17:00	12	B	11	2	1	1		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR8	22/5/2014	Mid-Ebb	Cloudy	Rough	17:00	12	B	11	3										NA	NA	NA	NA								
SR9	22/5/2014	Mid-Ebb	Cloudy	Rough	18:02	7	S	1	1	2			NA			NA			0.10	0.58	0.10	0.78			NA			NA		
SR9	22/5/2014	Mid-Ebb	Cloudy	Rough	18:02	7	S	1	2	2	2		NA	NA		NA	NA		0.10	0.58	0.10	0.78	0.78		NA	NA		NA	NA	
SR9	22/5/2014	Mid-Ebb	Cloudy	Rough	18:02	7	S	1	3										0.10	0.58	0.10	0.78								
SR9	22/5/2014	Mid-Ebb	Cloudy	Rough	18:02	7	M	3.5	1	2			NA			NA			0.10	0.56	0.10	0.76			NA			NA		
SR9	22/5/2014	Mid-Ebb	Cloudy	Rough	18:02	7	M	3.5	2	2	2	2	NA	NA	NA	NA	NA	NA	0.09	0.57	0.10	0.76	0.76	0.76	NA	NA	NA	NA	NA	NA
SR9	22/5/2014	Mid-Ebb	Cloudy	Rough	18:02	7	M	3.5	3										0.10	0.57	0.10	0.77								
SR9	22/5/2014	Mid-Ebb	Cloudy	Rough	18:02	7	B	6	1	2			NA			NA			0.14	0.54	0.09	0.77			NA			NA		
SR9	22/5/2014	Mid-Ebb	Cloudy	Rough	18:02	7	B	6	2	2	2		NA	NA		NA	NA		0.15	0.45	0.08	0.68	0.74		NA	NA		NA	NA	
SR9	22/5/2014	Mid-Ebb	Cloudy	Rough	18:02	7	B	6	3										0.14	0.54	0.09	0.77								

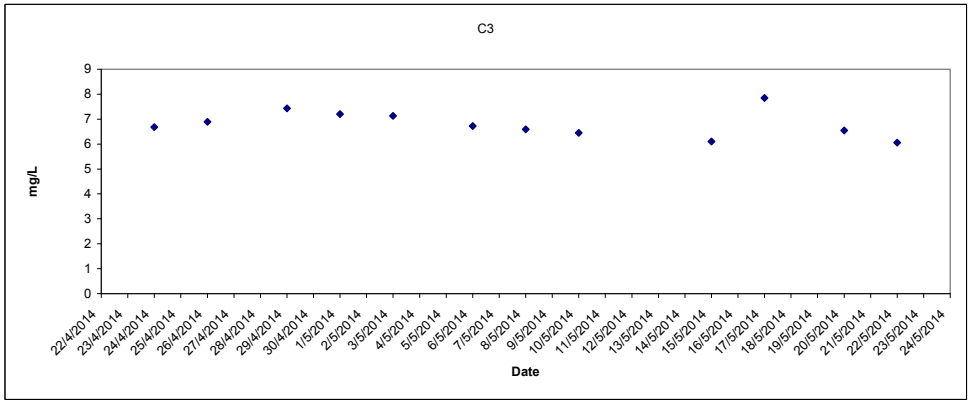
Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																				
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			BOD_5 (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR10	22/5/2014	Mid-Ebb	Cloudy	Rough	16:32	8	S	1	1	1			NA			NA			0.12	0.38	0.07	0.57			NA			NA		
SR10	22/5/2014	Mid-Ebb	Cloudy	Rough	16:32	8	S	1	2	2	2		NA	NA		NA	NA		0.08	0.40	0.08	0.56	0.56		NA	NA		NA	NA	
SR10	22/5/2014	Mid-Ebb	Cloudy	Rough	16:32	8	S	1	3										0.10	0.38	0.07	0.55								
SR10	22/5/2014	Mid-Ebb	Cloudy	Rough	16:32	8	M	4	1	1			NA			NA			0.06	0.41	0.08	0.55			NA			NA		
SR10	22/5/2014	Mid-Ebb	Cloudy	Rough	16:32	8	M	4	2	2	2	2	NA	NA	NA	NA	NA	NA	0.06	0.40	0.08	0.54	0.54	0.56	NA	NA	NA	NA	NA	NA
SR10	22/5/2014	Mid-Ebb	Cloudy	Rough	16:32	8	M	4	3										0.06	0.40	0.08	0.54								
SR10	22/5/2014	Mid-Ebb	Cloudy	Rough	16:32	8	B	7	1	2			NA			NA			0.05	0.40	0.08	0.53			NA			NA		
SR10	22/5/2014	Mid-Ebb	Cloudy	Rough	16:32	8	B	7	2	2	2		NA	NA		NA	NA		0.10	0.40	0.08	0.58	0.56		NA	NA		NA	NA	
SR10	22/5/2014	Mid-Ebb	Cloudy	Rough	16:32	8	B	7	3										0.10	0.41	0.07	0.58								
SR11	22/5/2014	Mid-Ebb	Cloudy	Rough	15:43	12	S	1	1	2			NA			NA			0.10	0.43	0.08	0.61			NA			NA		
SR11	22/5/2014	Mid-Ebb	Cloudy	Rough	15:43	12	S	1	2	2	2		NA	NA		NA	NA		0.10	0.44	0.08	0.62	0.62		NA	NA		NA	NA	
SR11	22/5/2014	Mid-Ebb	Cloudy	Rough	15:43	12	S	1	3										0.10	0.44	0.08	0.62								
SR11	22/5/2014	Mid-Ebb	Cloudy	Rough	15:43	12	M	6	1	2			NA			NA			0.12	0.40	0.07	0.59			NA			NA		
SR11	22/5/2014	Mid-Ebb	Cloudy	Rough	15:43	12	M	6	2	2	2	2	NA	NA	NA	NA	NA	NA	0.11	0.40	0.07	0.58	0.58	0.50	NA	NA	NA	NA	NA	NA
SR11	22/5/2014	Mid-Ebb	Cloudy	Rough	15:43	12	M	6	3										0.11	0.40	0.07	0.58								
SR11	22/5/2014	Mid-Ebb	Cloudy	Rough	15:43	12	B	11	1	2			NA			NA			<0.01	0.27	0.04	0.31			NA			NA		
SR11	22/5/2014	Mid-Ebb	Cloudy	Rough	15:43	12	B	11	2	3	3		NA	NA		NA	NA		<0.01	0.27	0.04	0.31	0.31		NA	NA		NA	NA	
SR11	22/5/2014	Mid-Ebb	Cloudy	Rough	15:43	12	B	11	3										<0.01	0.27	0.05	0.32								
SR12	22/5/2014	Mid-Ebb	Cloudy	Moderate	17:35	13	S	1	1	3			0.10			0.003			NA	NA	NA	NA			####			<1		
SR12	22/5/2014	Mid-Ebb	Cloudy	Moderate	17:35	13	S	1	2	2	3		0.09	0.10		0.003	0.003		NA	NA	NA	NA	NA		####	####		<1	1	
SR12	22/5/2014	Mid-Ebb	Cloudy	Moderate	17:35	13	S	1	3										NA	NA	NA	NA								
SR12	22/5/2014	Mid-Ebb	Cloudy	Moderate	17:35	13	M	6.5	1	3			0.16			0.005			NA	NA	NA	NA			####			<1		
SR12	22/5/2014	Mid-Ebb	Cloudy	Moderate	17:35	13	M	6.5	2	3	3	4	0.14	0.15	0.12	0.004	0.004	0.004	NA	NA	NA	NA	NA	NA	####	####	####	<1	1	1
SR12	22/5/2014	Mid-Ebb	Cloudy	Moderate	17:35	13	M	6.5	3										NA	NA	NA	NA								
SR12	22/5/2014	Mid-Ebb	Cloudy	Moderate	17:35	13	B	12	1	5			0.11			0.003			NA	NA	NA	NA			####			<1		
SR12	22/5/2014	Mid-Ebb	Cloudy	Moderate	17:35	13	B	12	2	6	6		0.10	0.11		0.003	0.003		NA	NA	NA	NA	NA		9800	####		<1	1	
SR12	22/5/2014	Mid-Ebb	Cloudy	Moderate	17:35	13	B	12	3										NA	NA	NA	NA								
SR13	22/5/2014	Mid-Ebb	Cloudy	Moderate	17:55	13	S	1	1	2			NA			NA			NA	NA	NA	NA			NA			NA		
SR13	22/5/2014	Mid-Ebb	Cloudy	Moderate	17:55	13	S	1	2	2	2		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR13	22/5/2014	Mid-Ebb	Cloudy	Moderate	17:55	13	S	1	3										NA	NA	NA	NA								
SR13	22/5/2014	Mid-Ebb	Cloudy	Moderate	17:55	13	M	6.5	1	4			NA			NA			NA	NA	NA	NA			NA			NA		
SR13	22/5/2014	Mid-Ebb	Cloudy	Moderate	17:55	13	M	6.5	2	3	4	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	22/5/2014	Mid-Ebb	Cloudy	Moderate	17:55	13	M	6.5	3										NA	NA	NA	NA								
SR13	22/5/2014	Mid-Ebb	Cloudy	Moderate	17:55	13	B	12	1	6			NA			NA			NA	NA	NA	NA			NA			NA		
SR13	22/5/2014	Mid-Ebb	Cloudy	Moderate	17:55	13	B	12	2	6	6		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA	
SR13	22/5/2014	Mid-Ebb	Cloudy	Moderate	17:55	13	B	12	3										NA	NA	NA	NA								

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

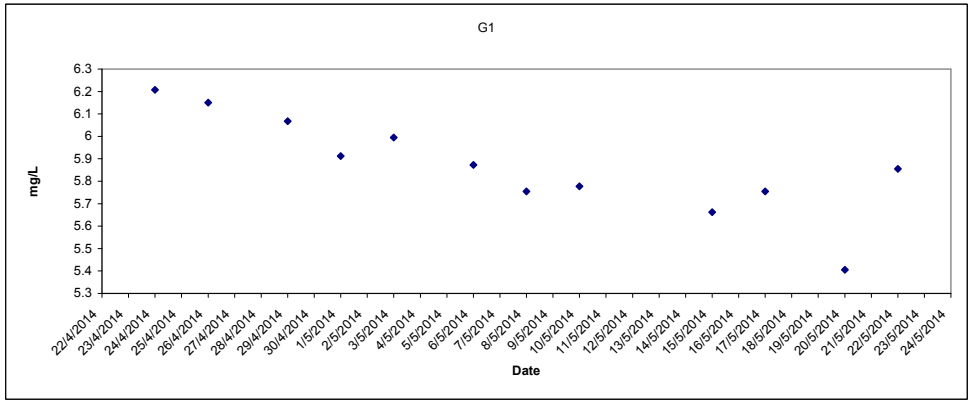
Dissolved Oxygen (Surface and Middle) at Mid-Flood Tide

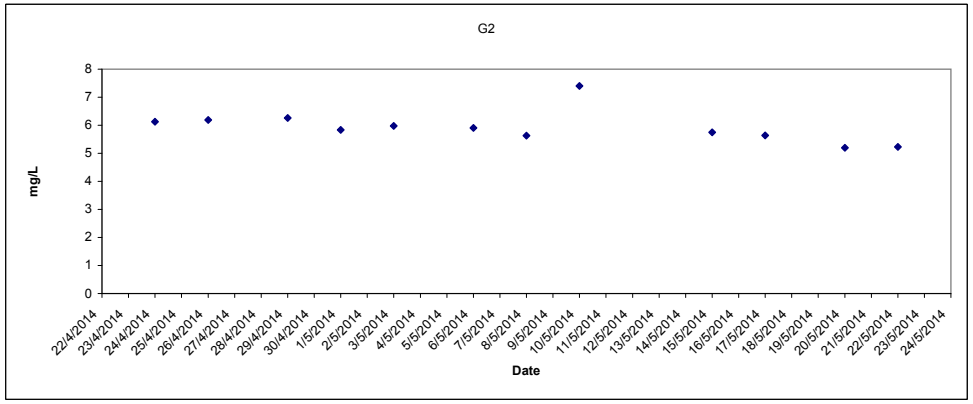


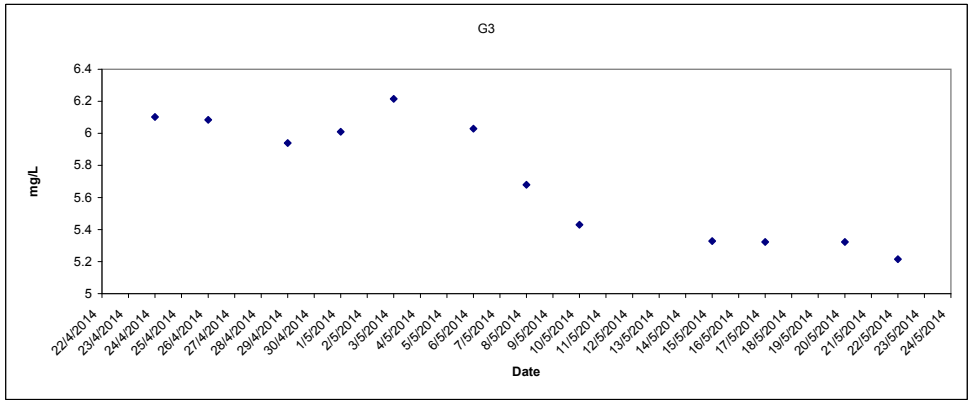




Dissolved Oxygen (Surface and Middle) at Mid-Flood Tide

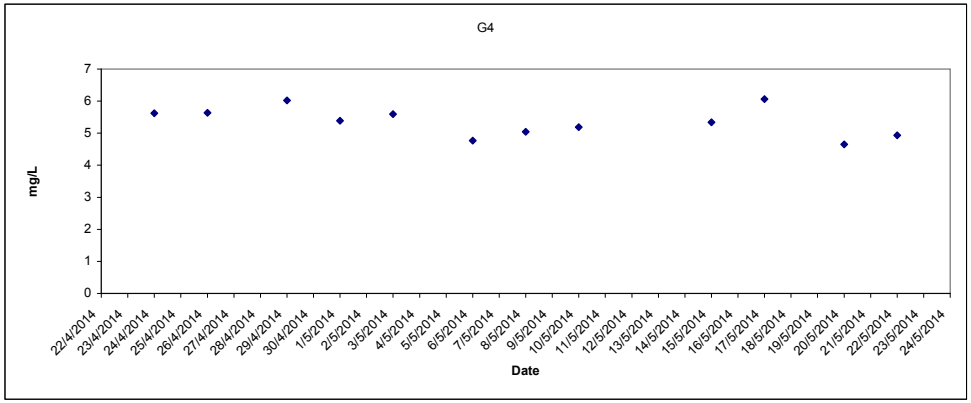


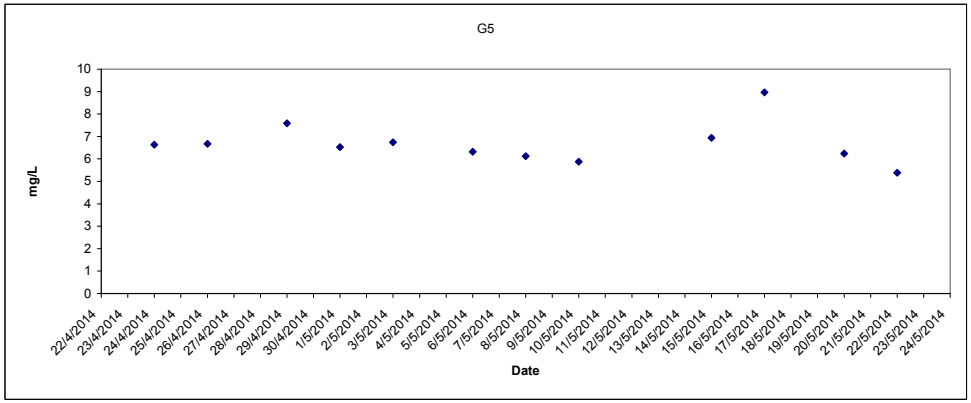


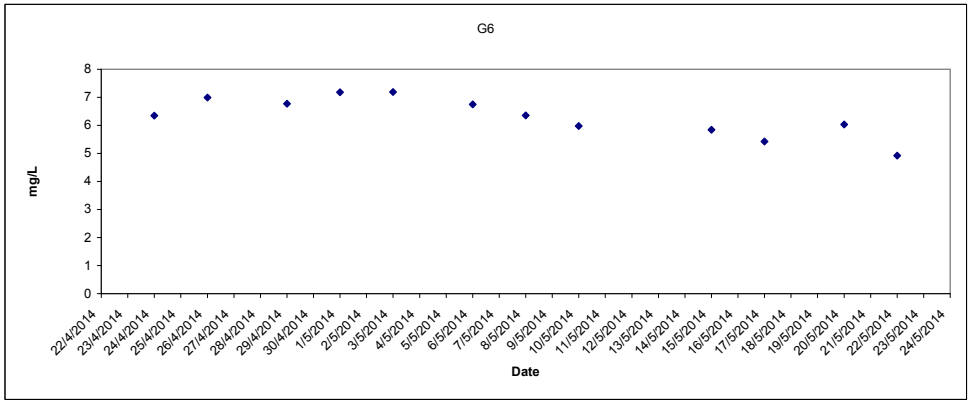


Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

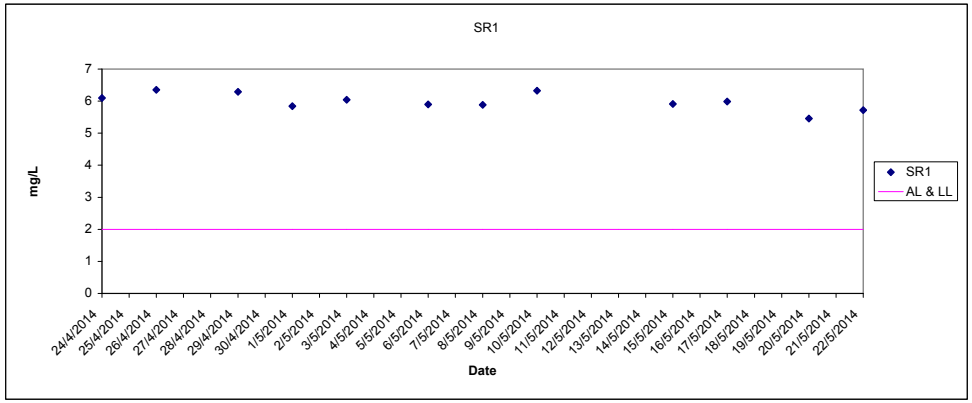
Dissolved Oxygen (Surface and Middle) at Mid-Flood Tide

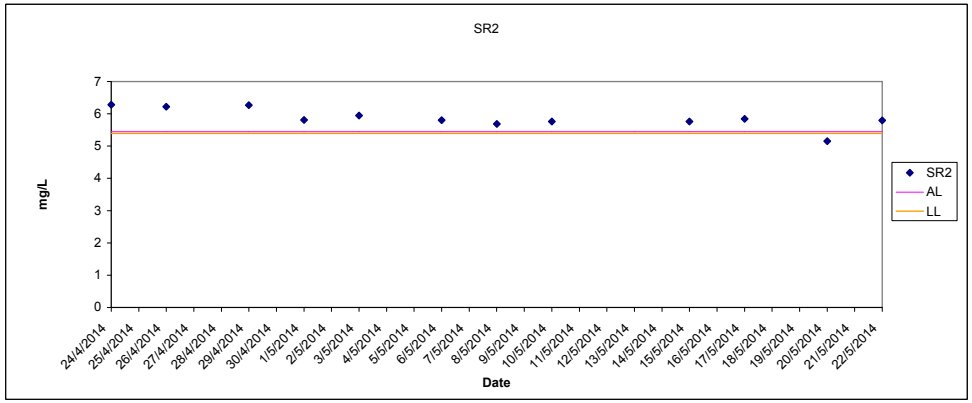


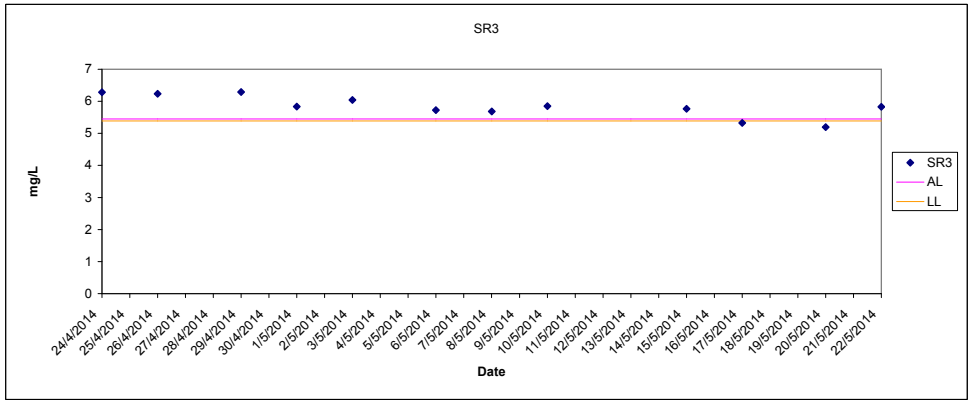




Dissolved Oxygen (Surface and Middle) at Mid-Flood Tide

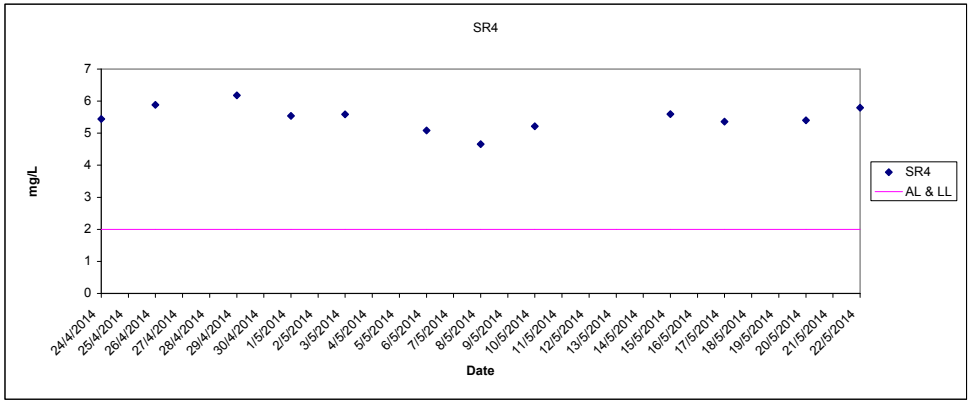


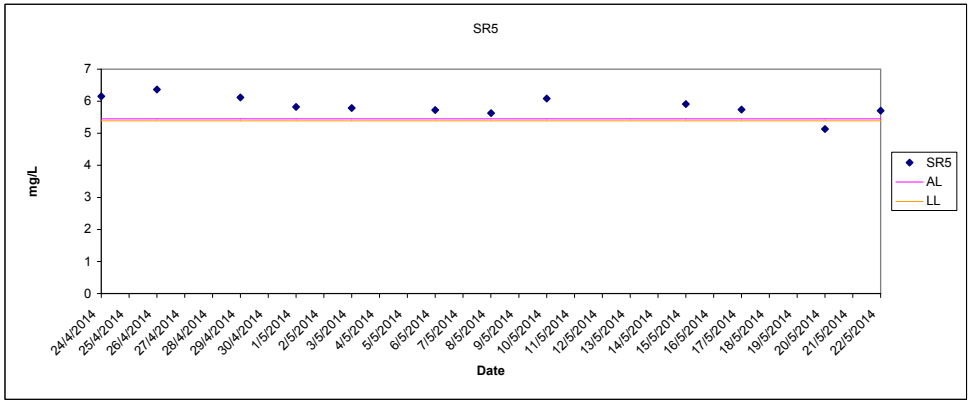


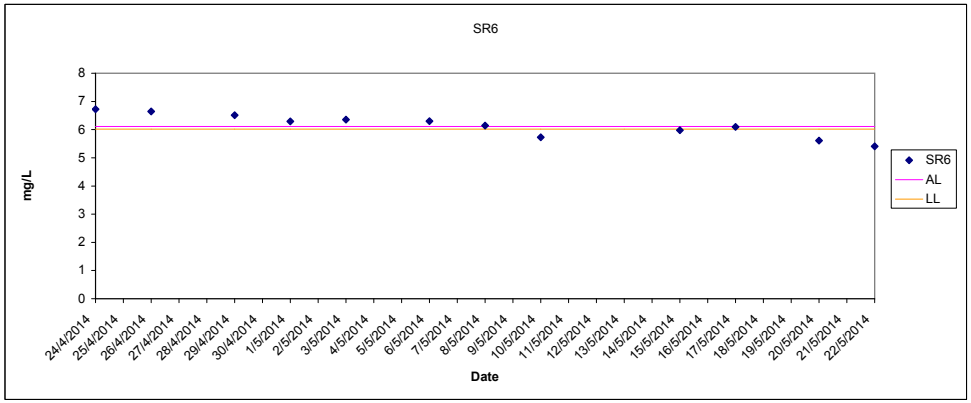


Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

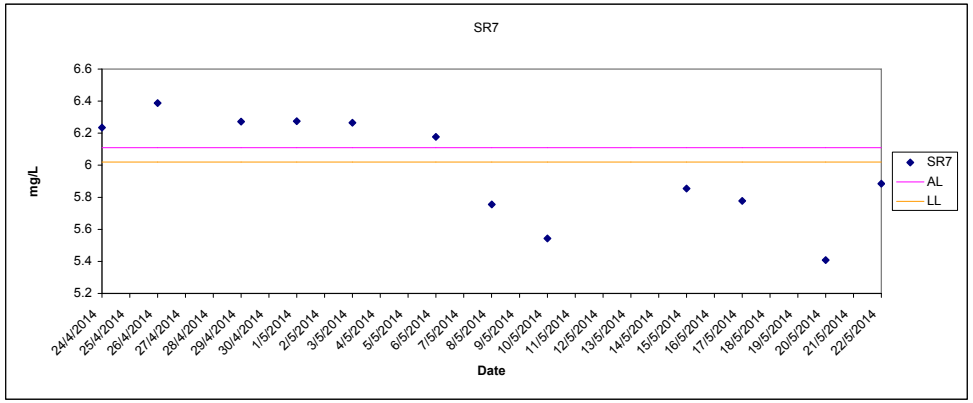
Dissolved Oxygen (Surface and Middle) at Mid-Flood Tide

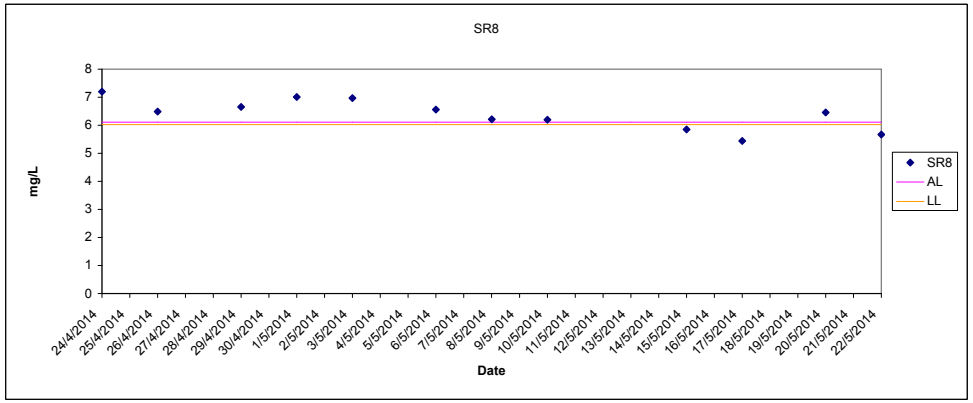


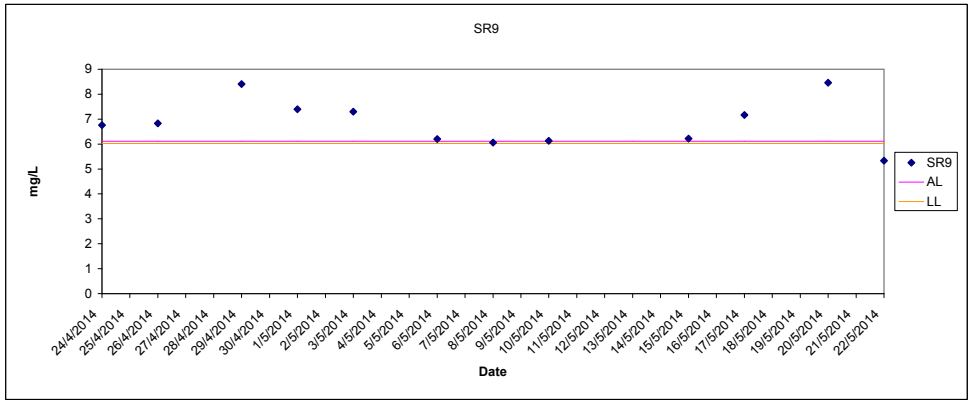




Dissolved Oxygen (Surface and Middle) at Mid-Flood Tide

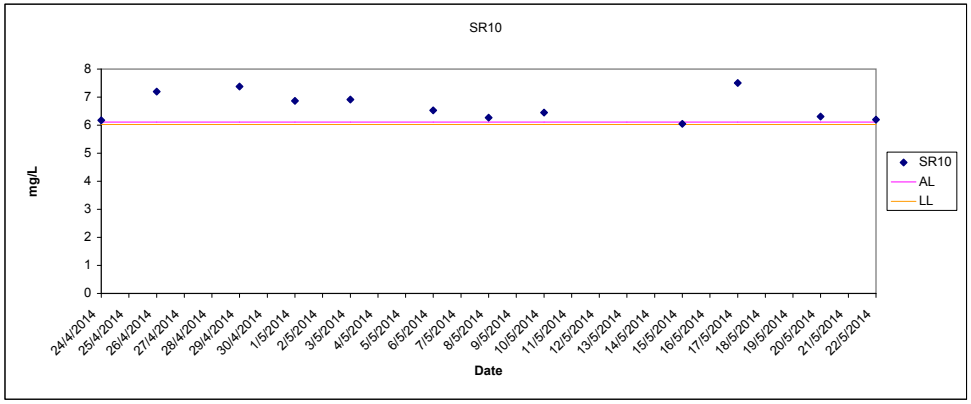


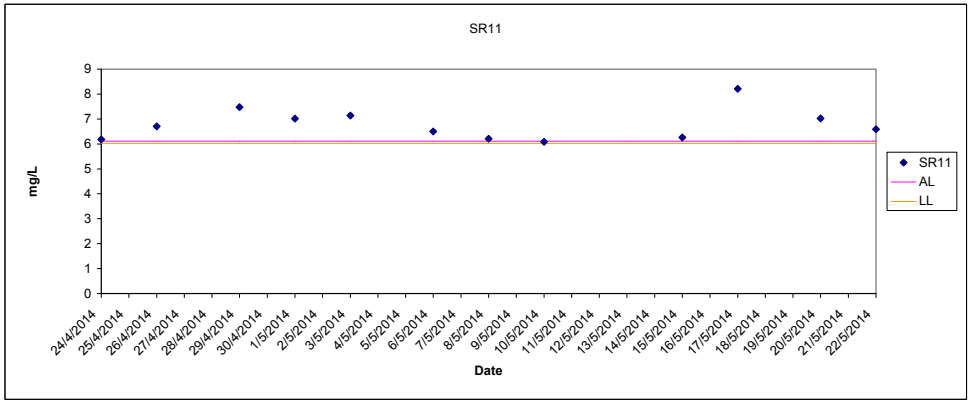


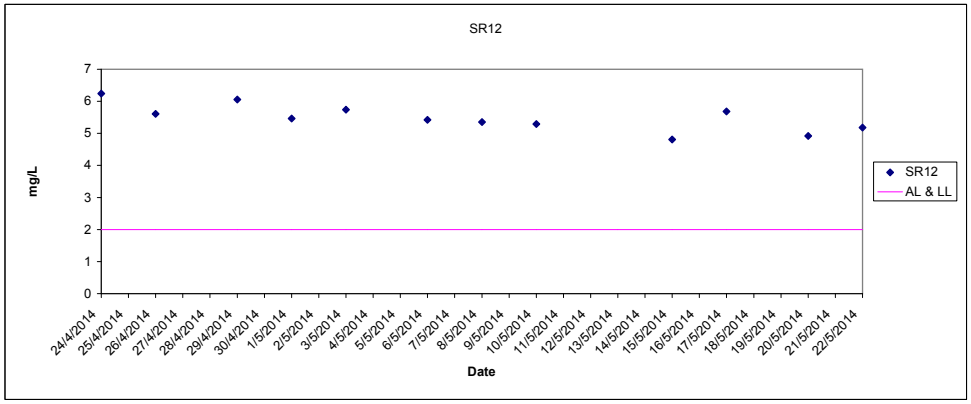


Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

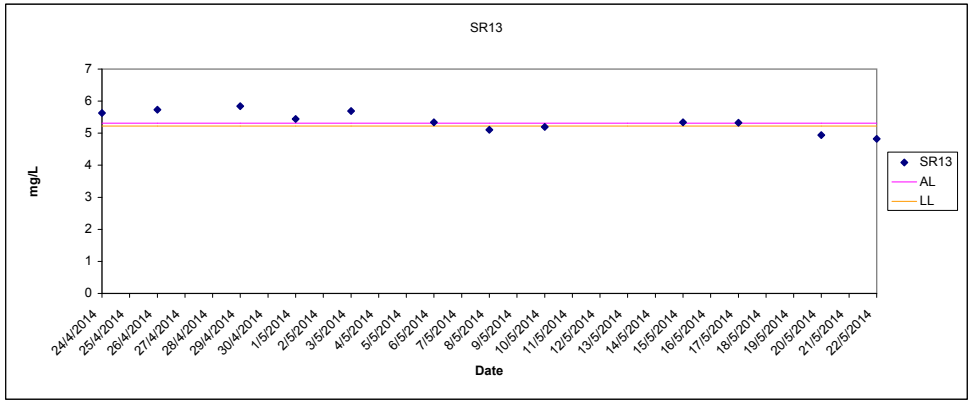
Dissolved Oxygen (Surface and Middle) at Mid-Flood Tide





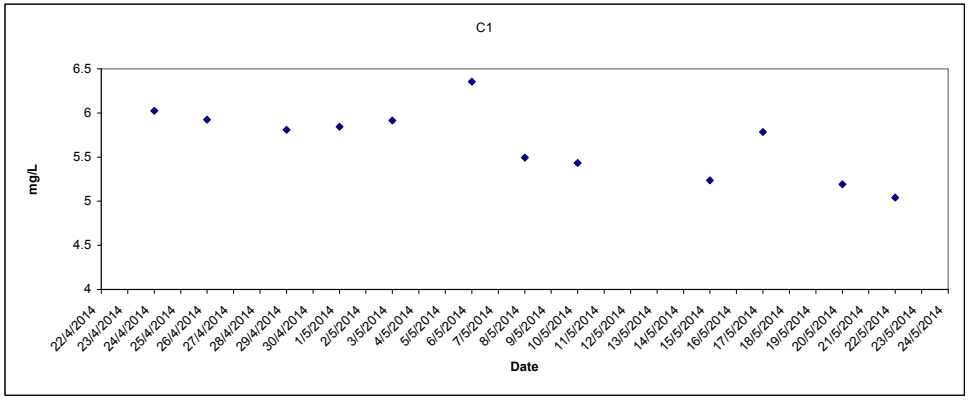


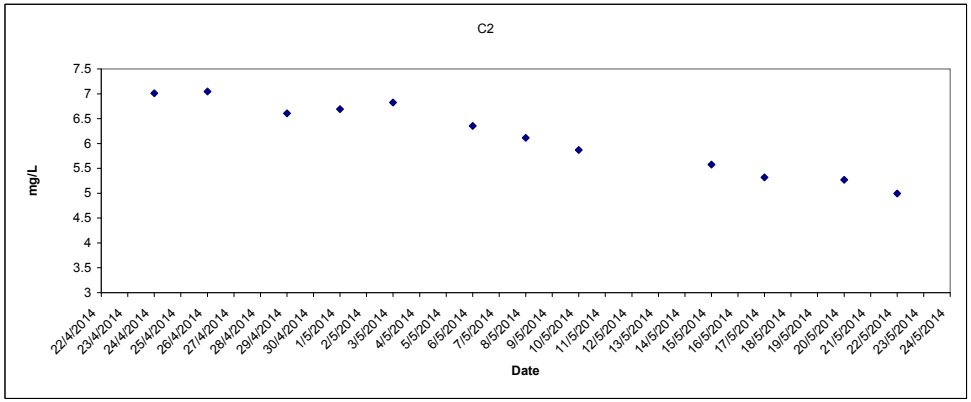
Dissolved Oxygen (Surface and Middle) at Mid-Flood Tide

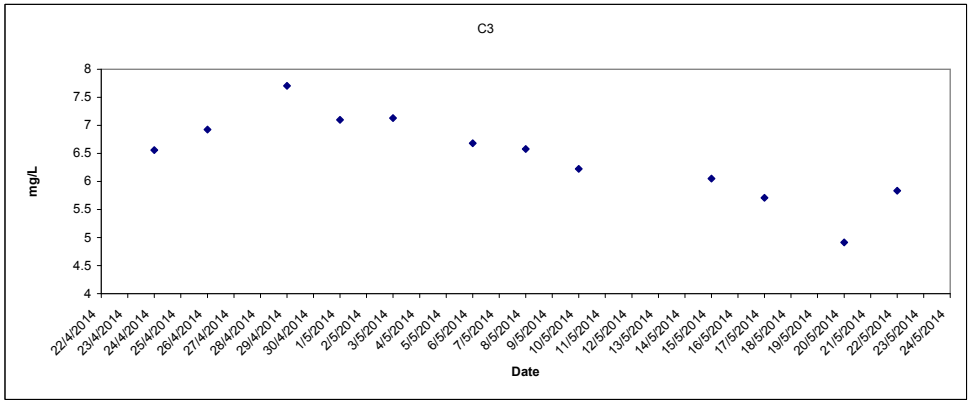


Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

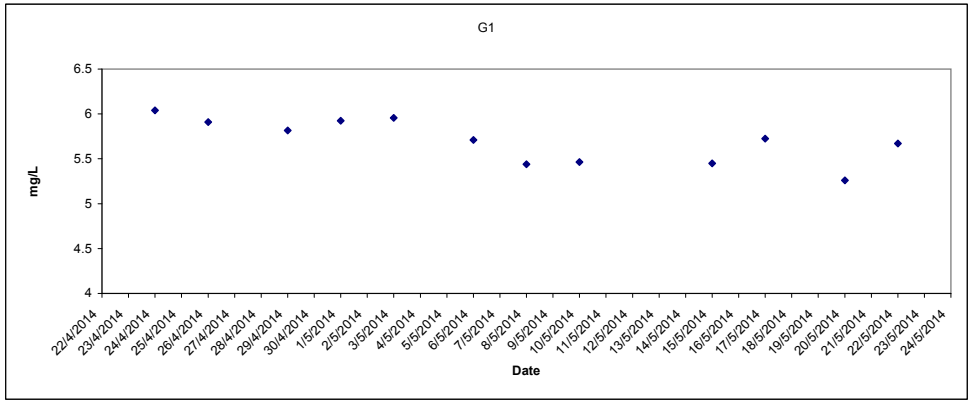
Dissolved Oxygen (Bottom) at Mid-Flood Tide

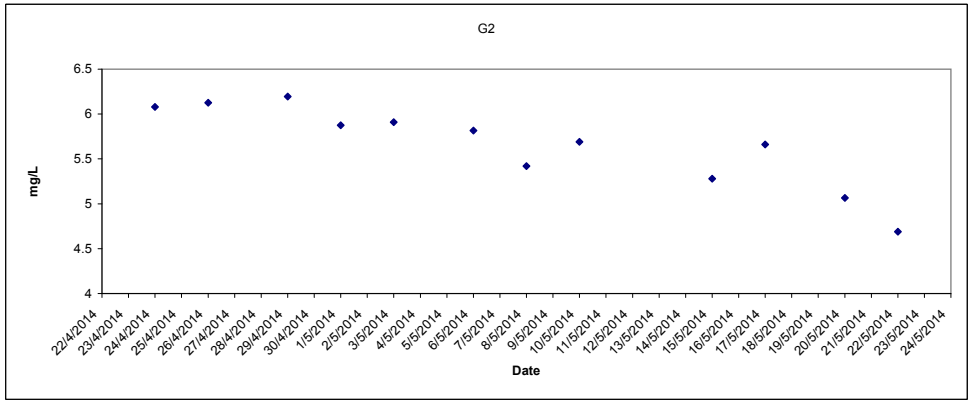


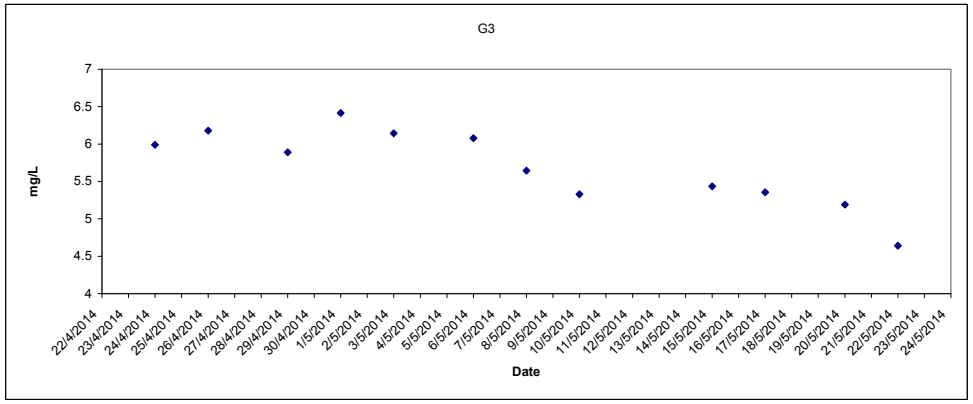




Dissolved Oxygen (Bottom) at Mid-Flood Tide

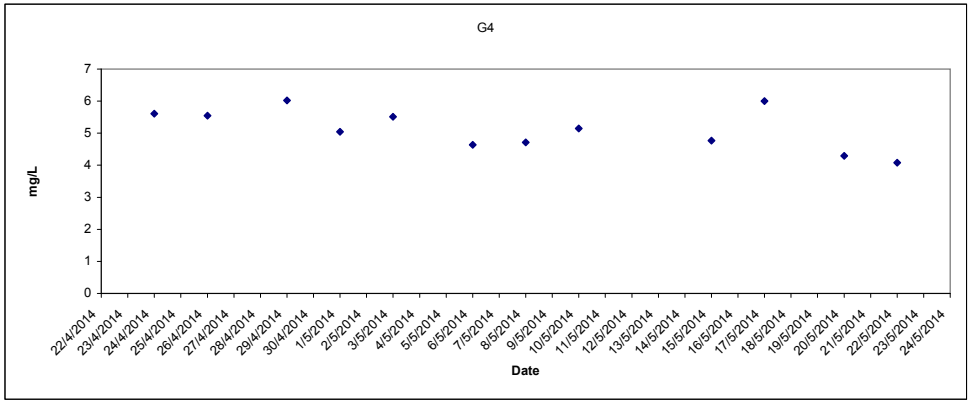


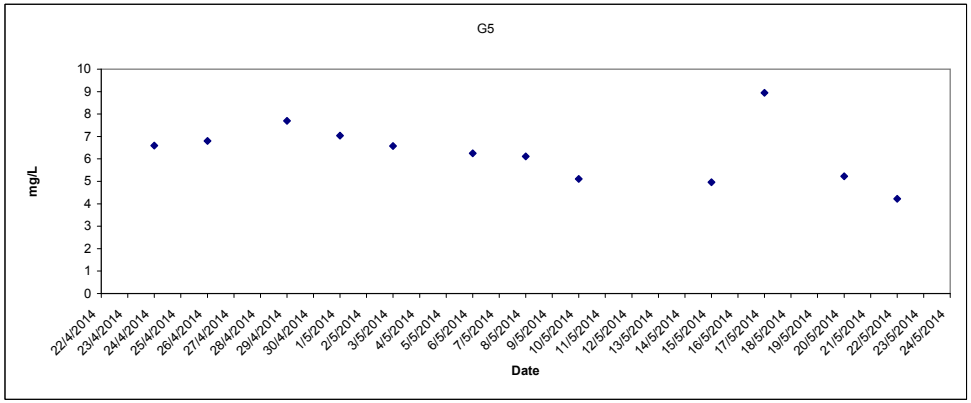


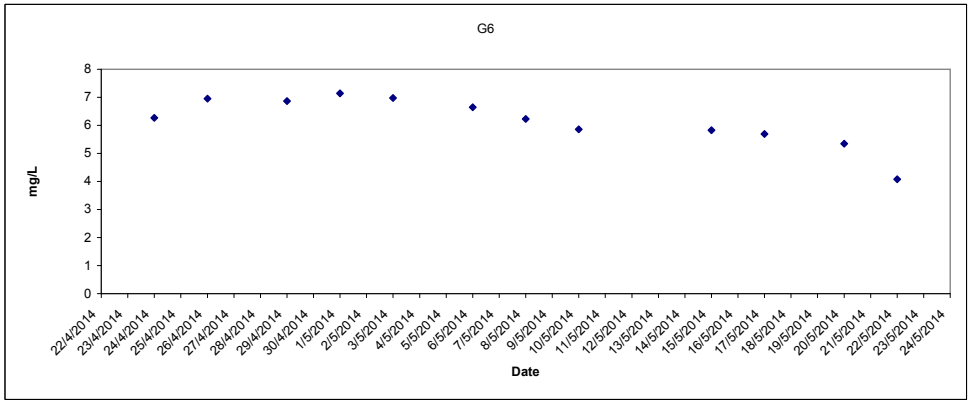


Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

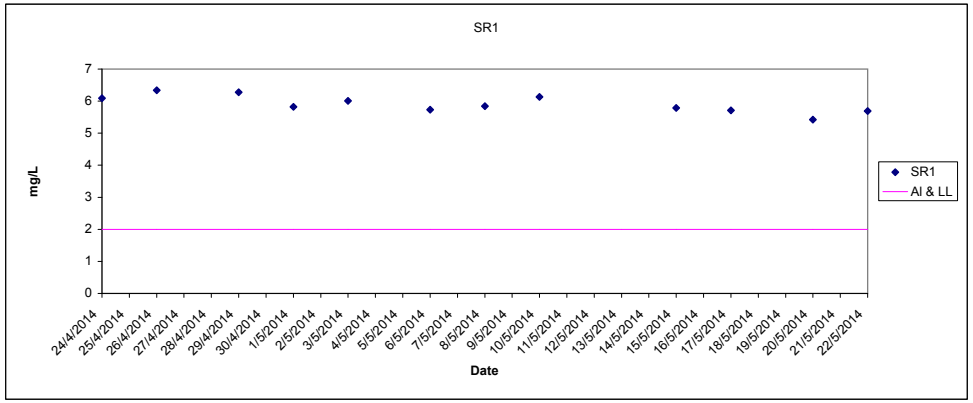
Dissolved Oxygen (Bottom) at Mid-Flood Tide

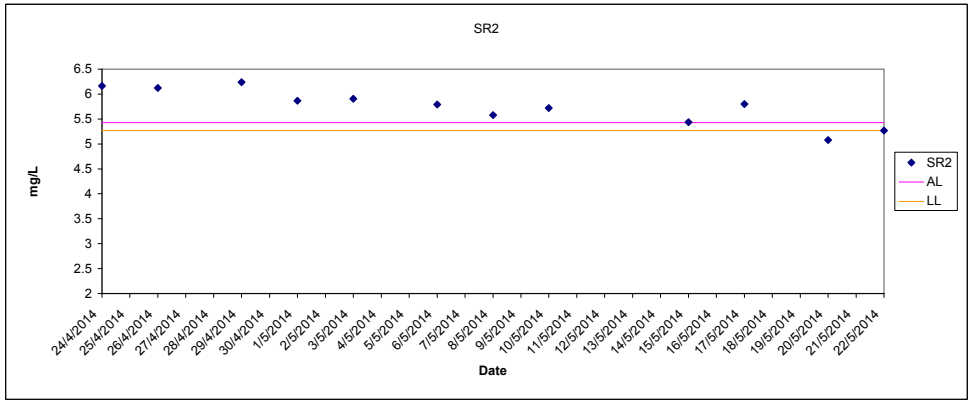


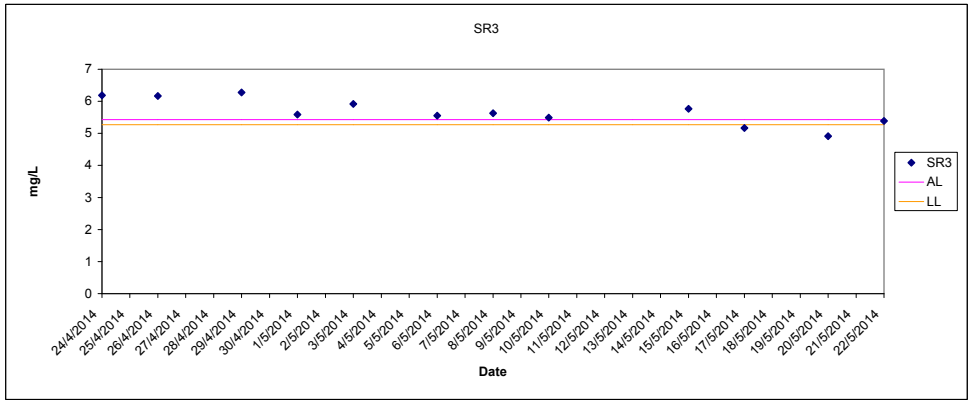




Dissolved Oxygen (Bottom) at Mid-Flood Tide

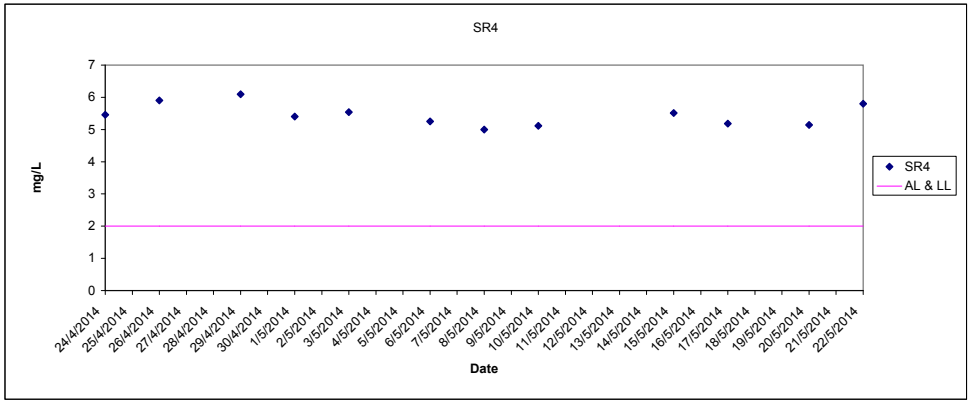


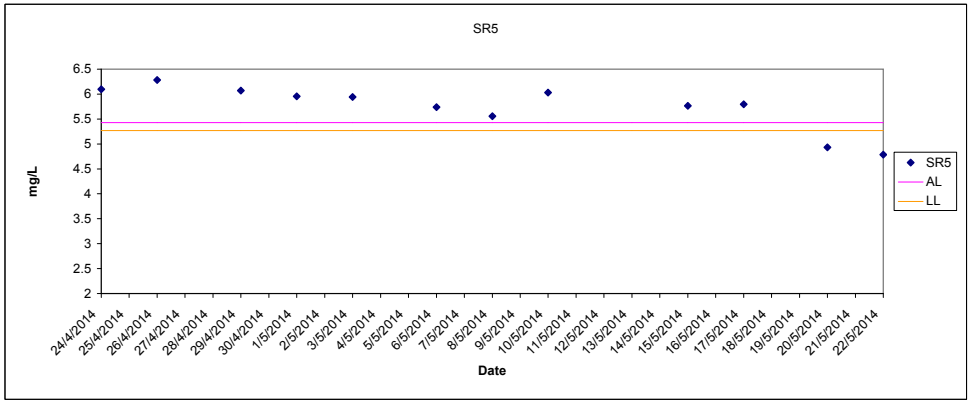


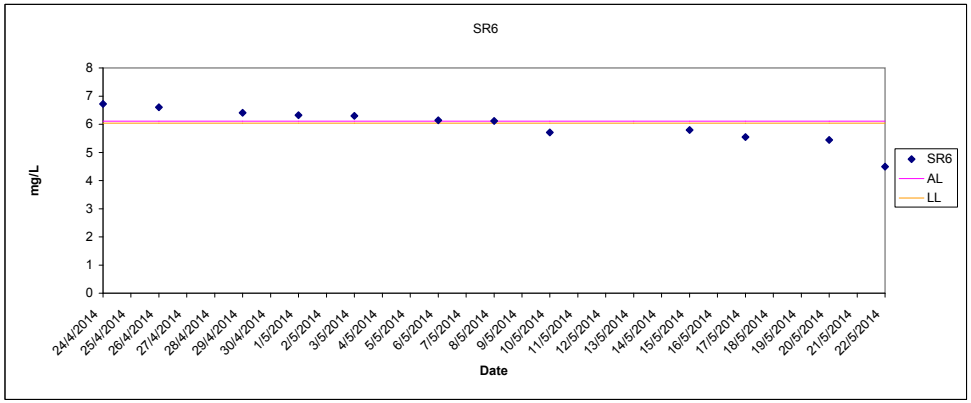


Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

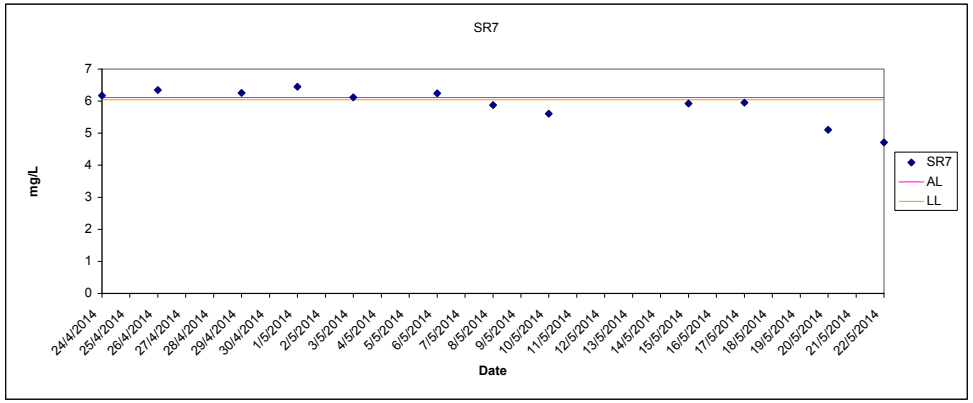
Dissolved Oxygen (Bottom) at Mid-Flood Tide

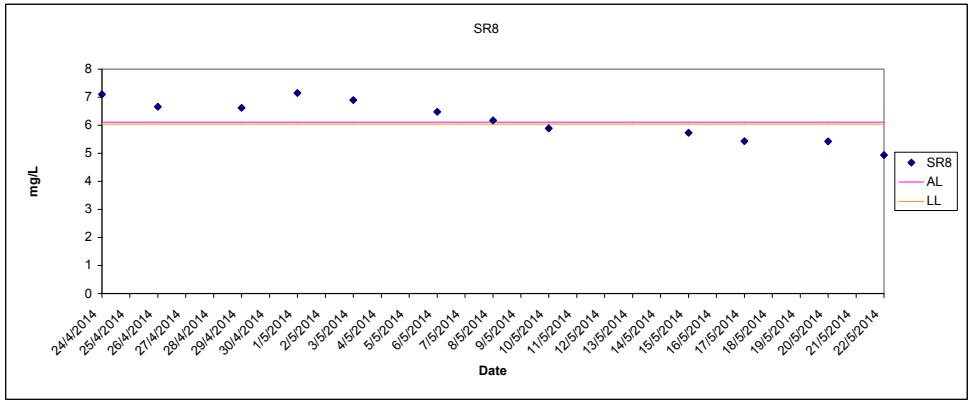


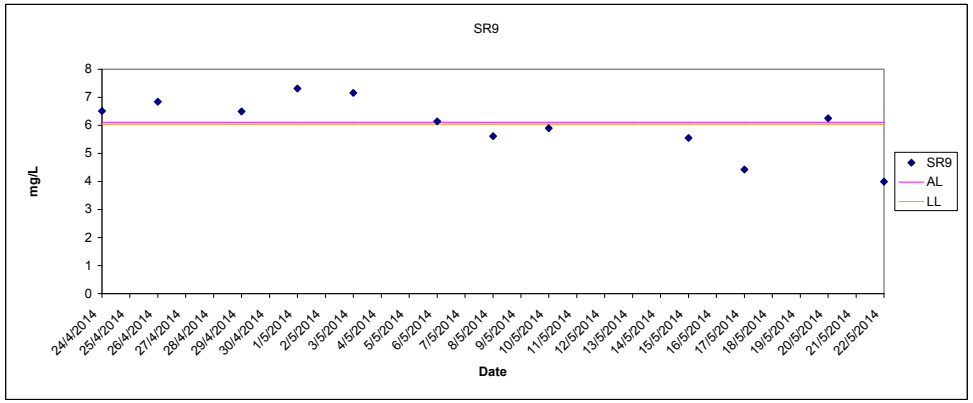




Dissolved Oxygen (Bottom) at Mid-Flood Tide

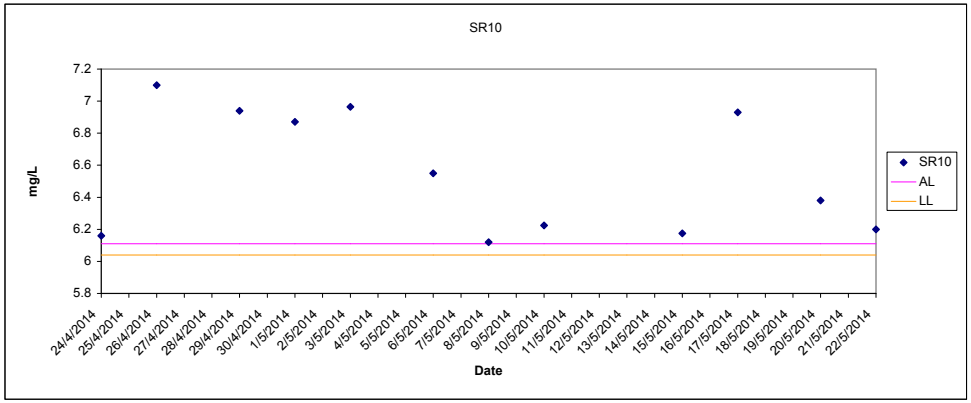


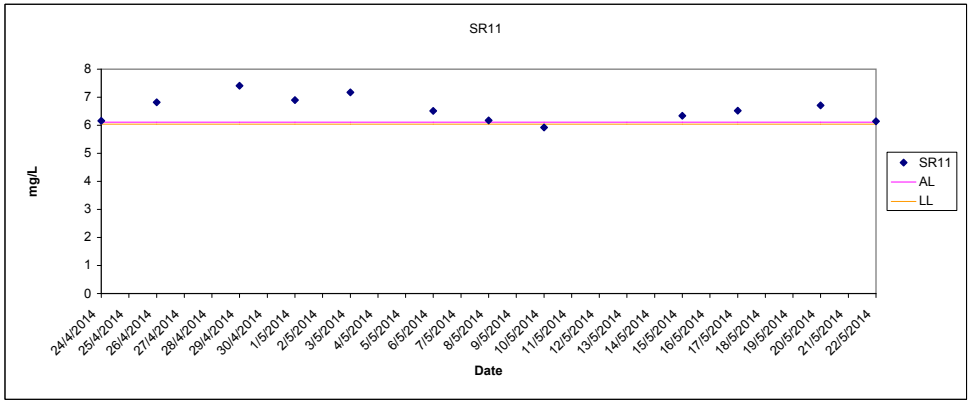


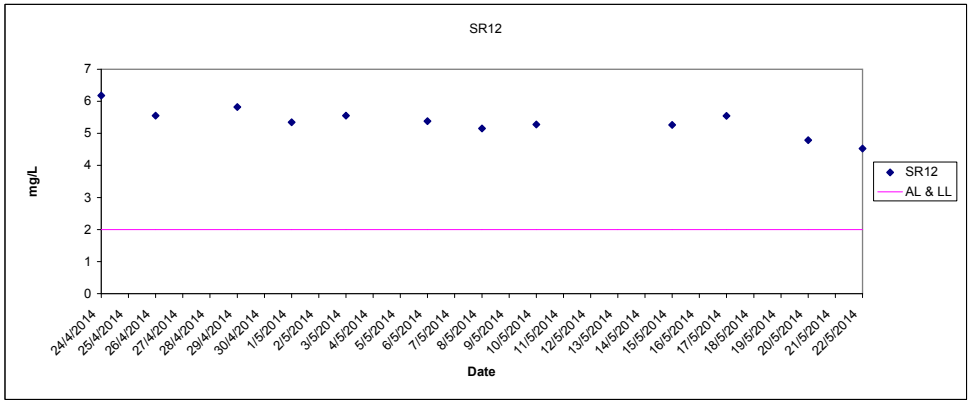


Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

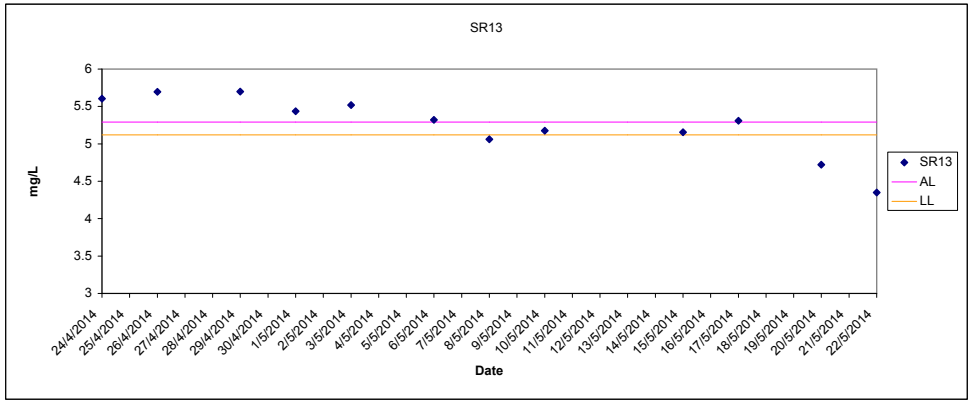
Dissolved Oxygen (Bottom) at Mid-Flood Tide





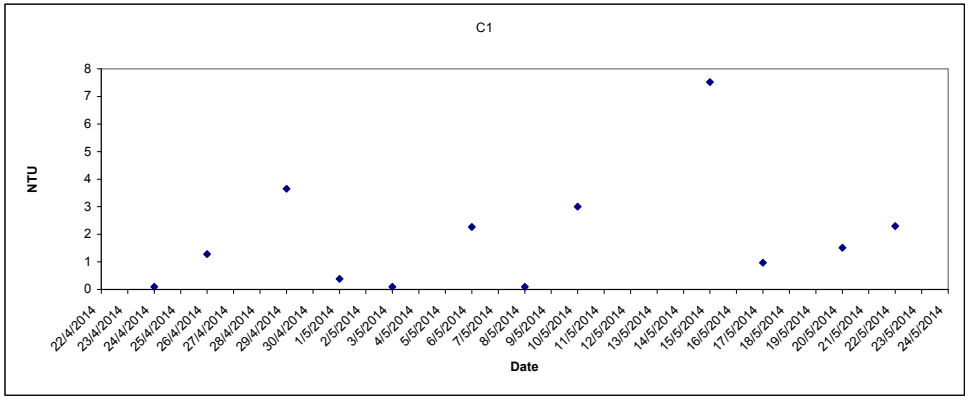


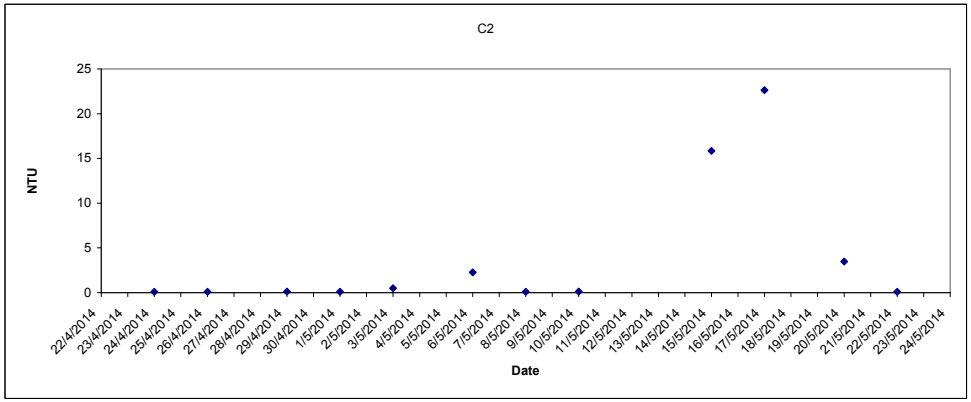
Dissolved Oxygen (Bottom) at Mid-Flood Tide

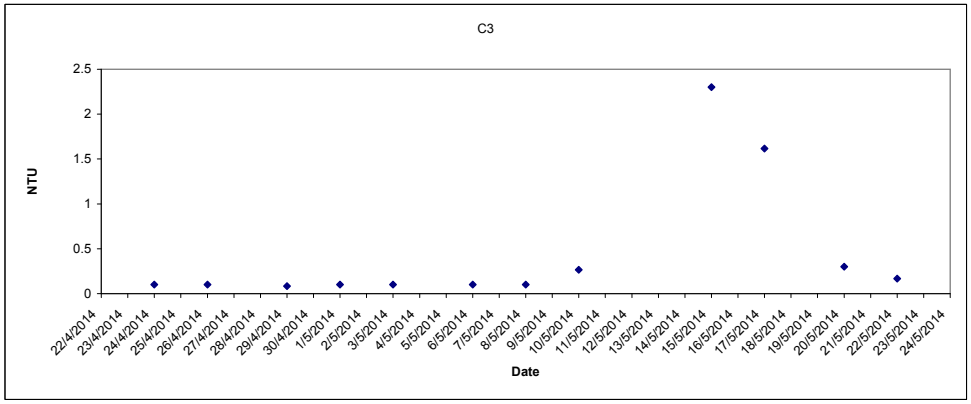


Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

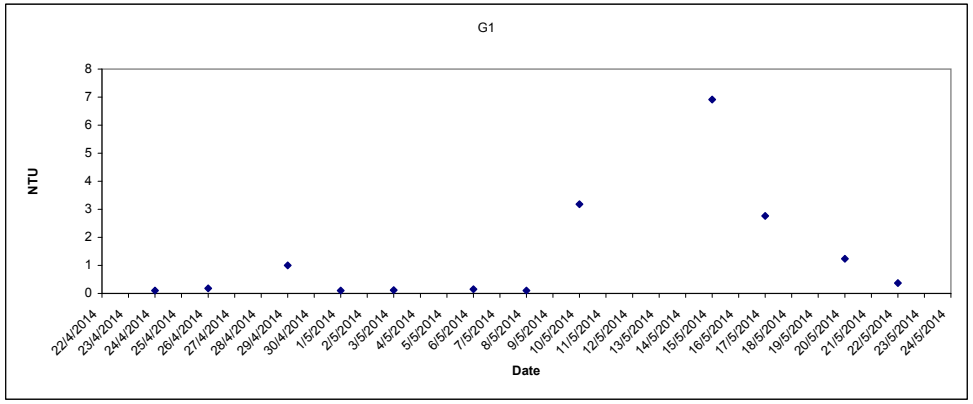
Turbidity (Depth average) at Mid-Flood Tide

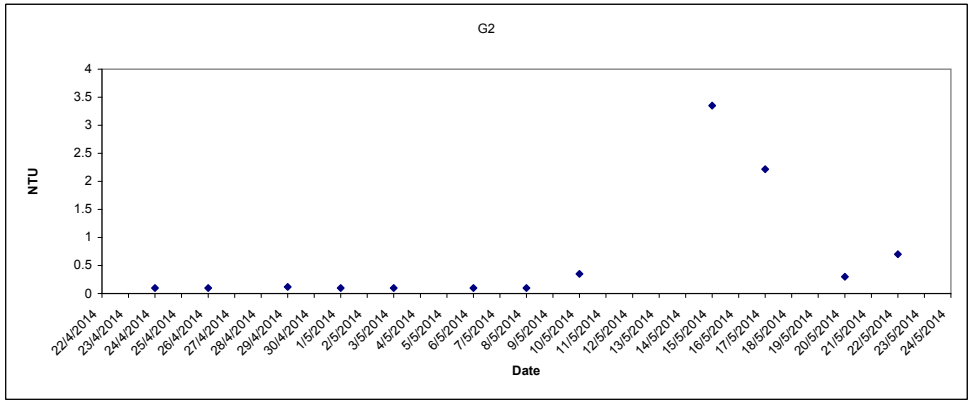


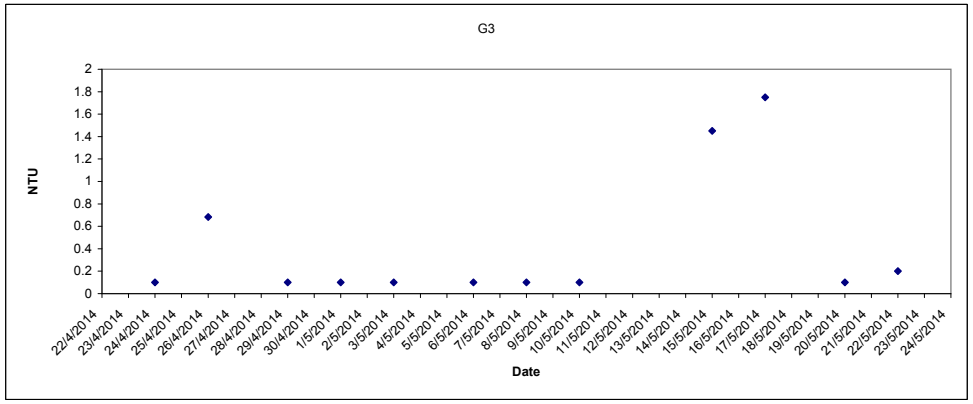




Turbidity (Depth average) at Mid-Flood Tide

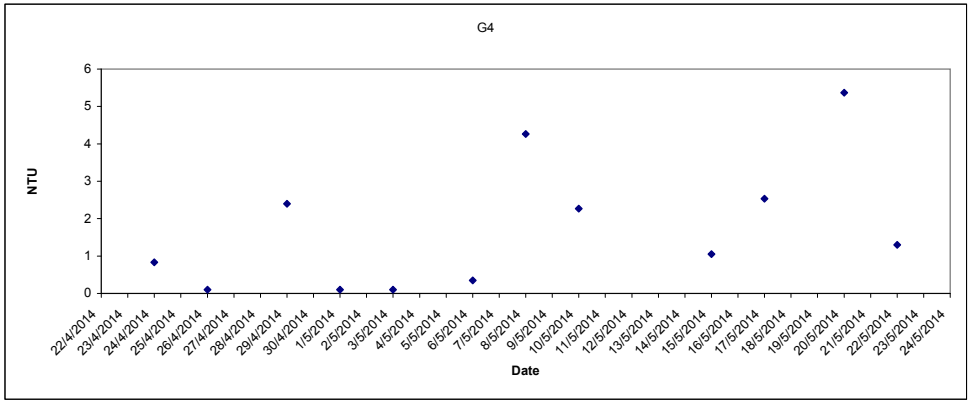


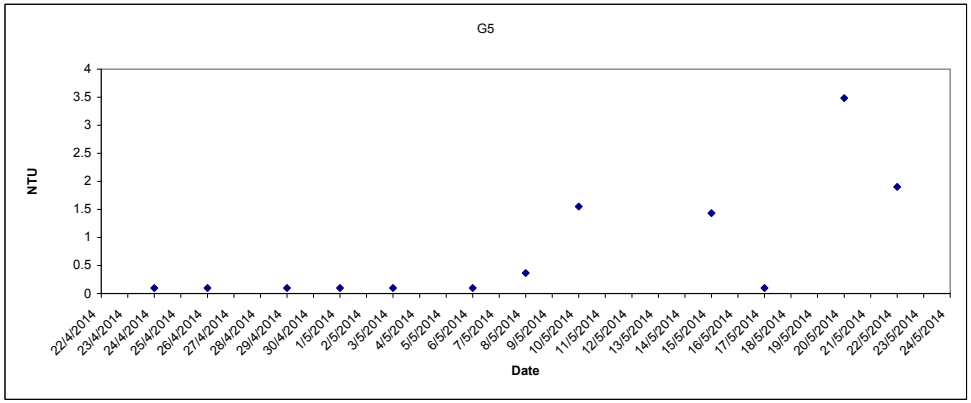


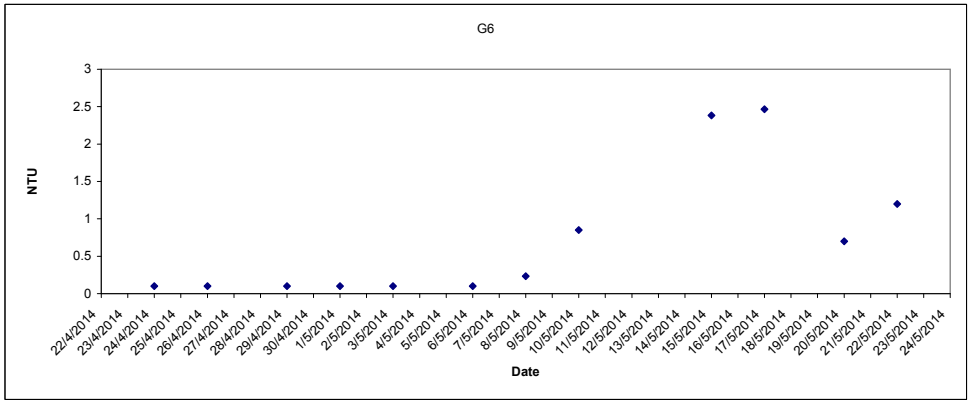


Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

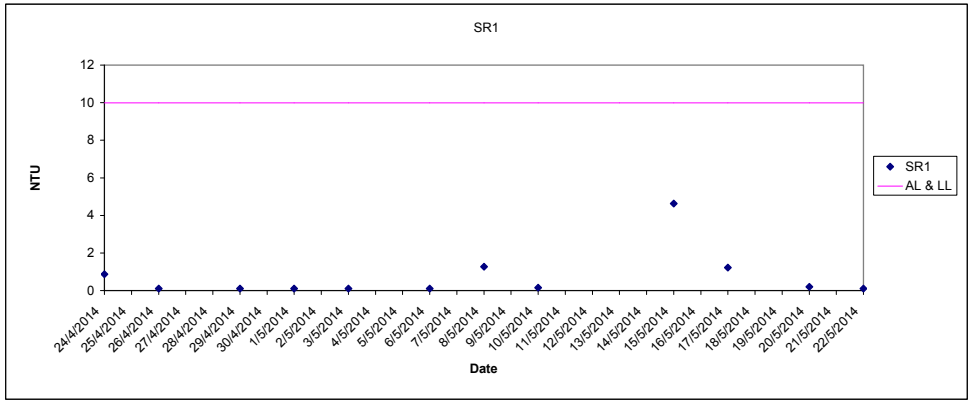
Turbidity (Depth average) at Mid-Flood Tide

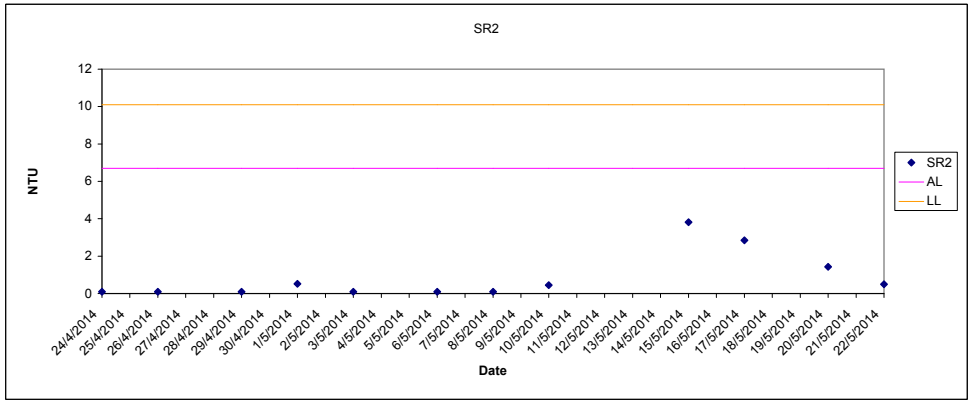


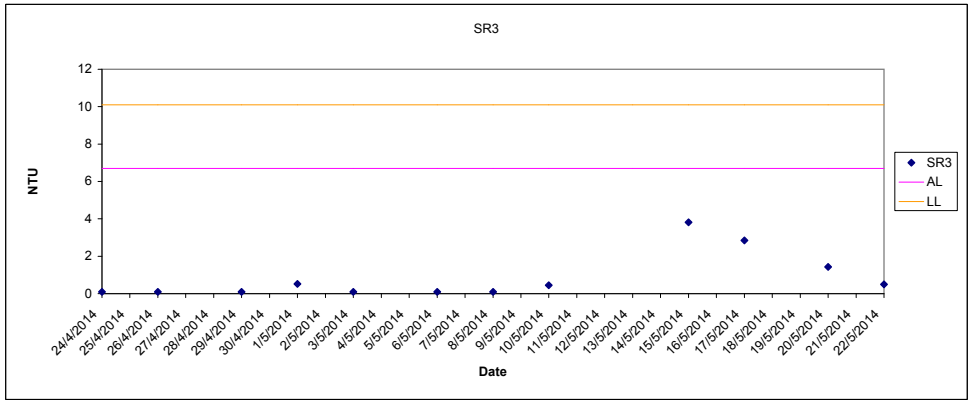




Turbidity (Depth average) at Mid-Flood Tide

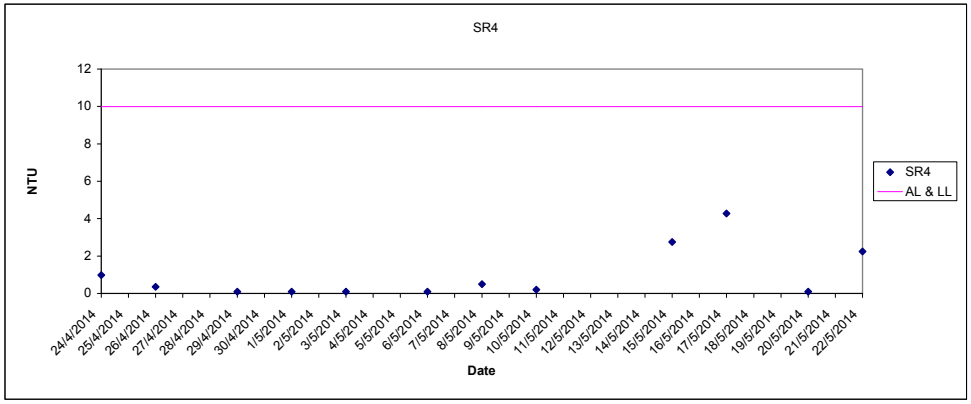


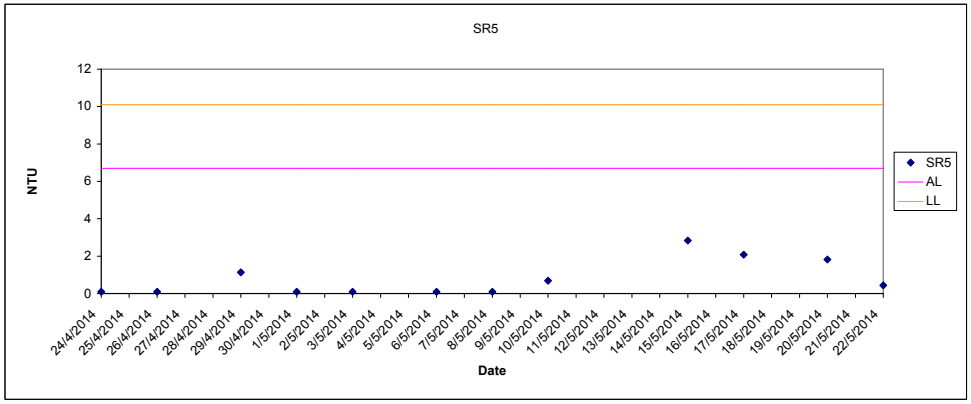


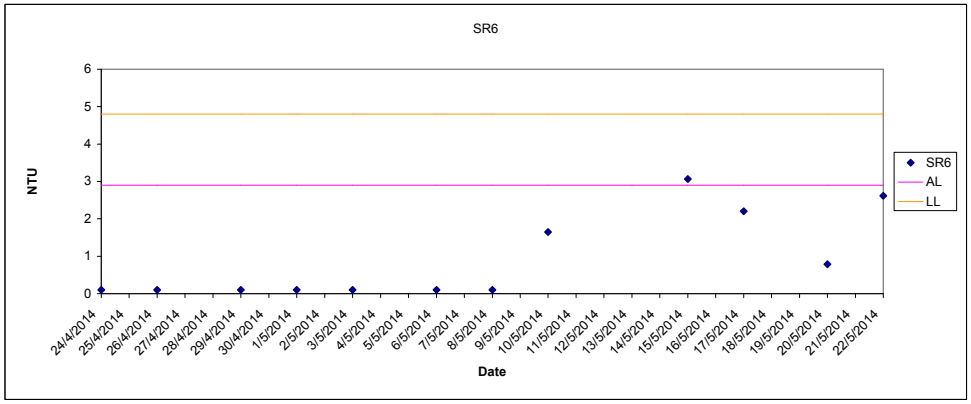


Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

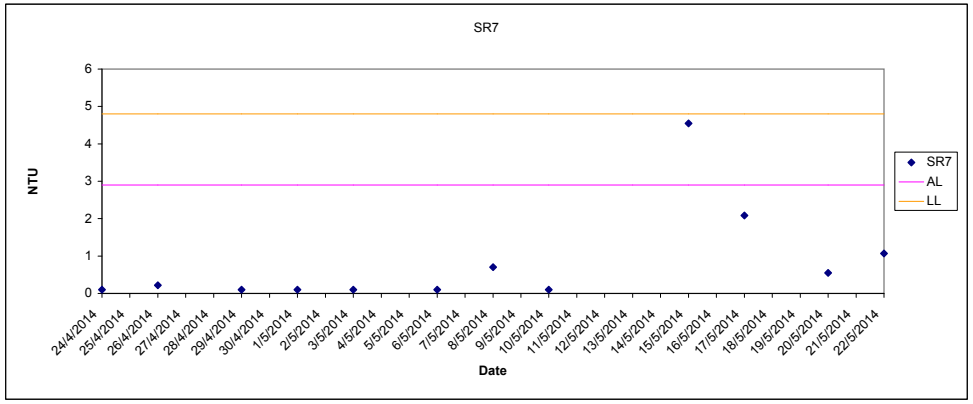
Turbidity (Depth average) at Mid-Flood Tide

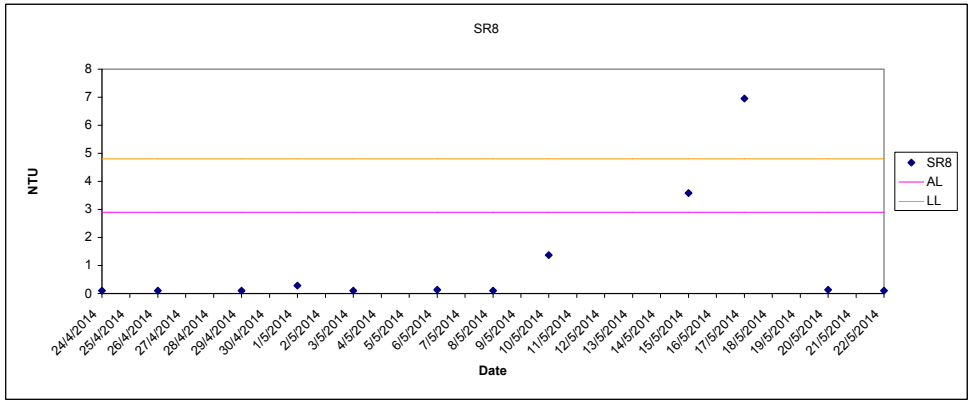


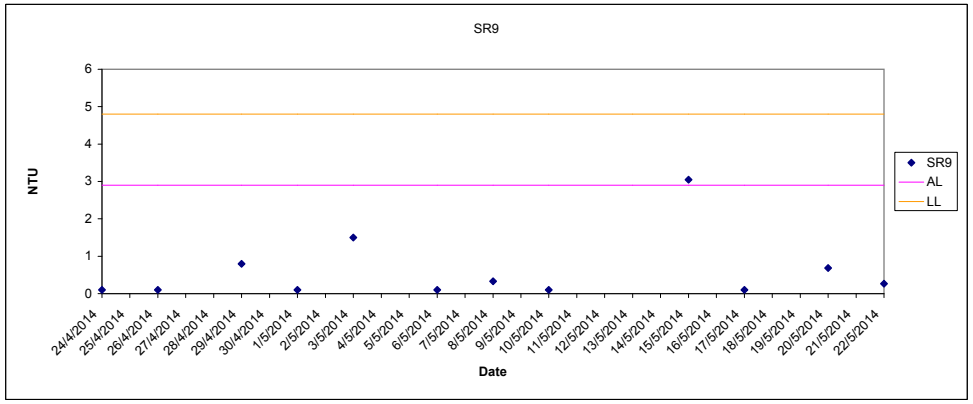




Turbidity (Depth average) at Mid-Flood Tide

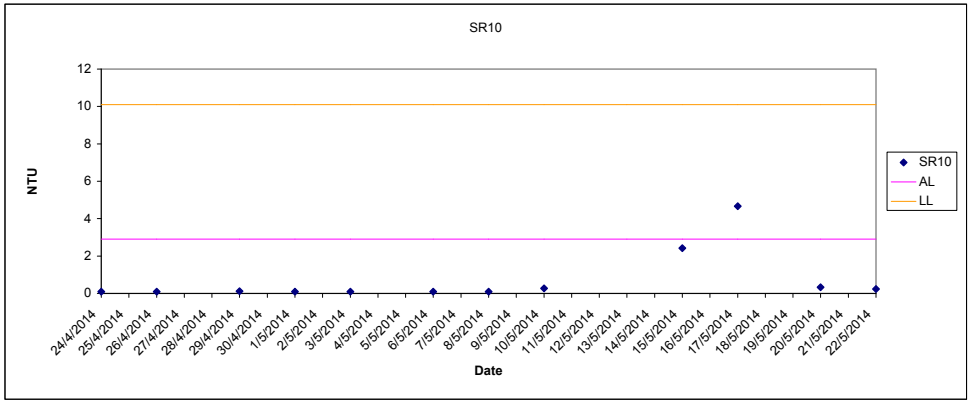


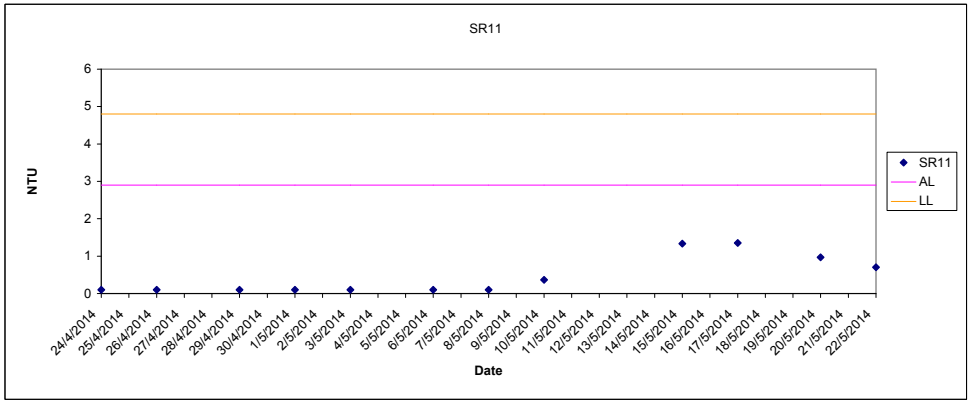


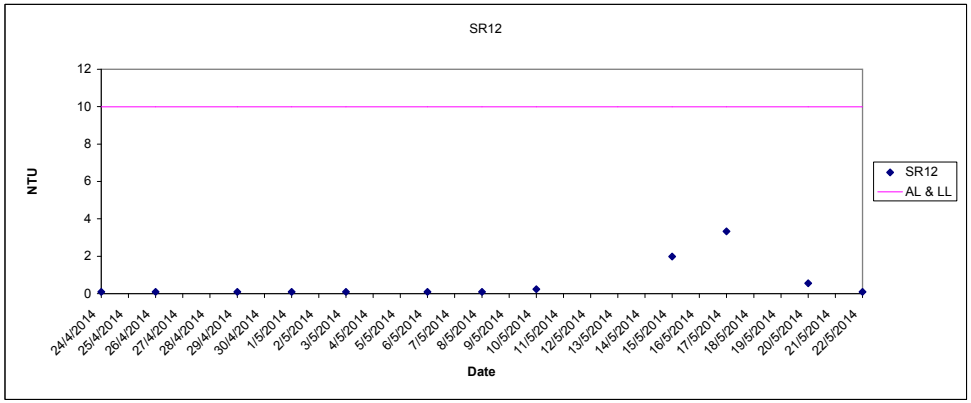


Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

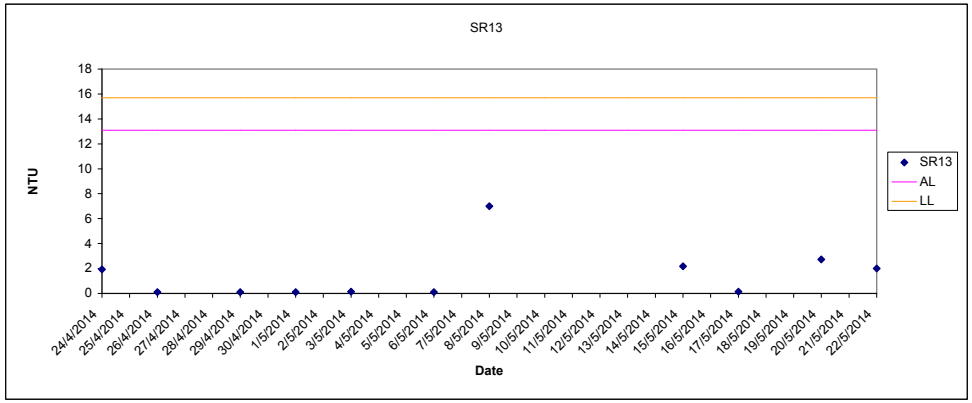
Turbidity (Depth average) at Mid-Flood Tide





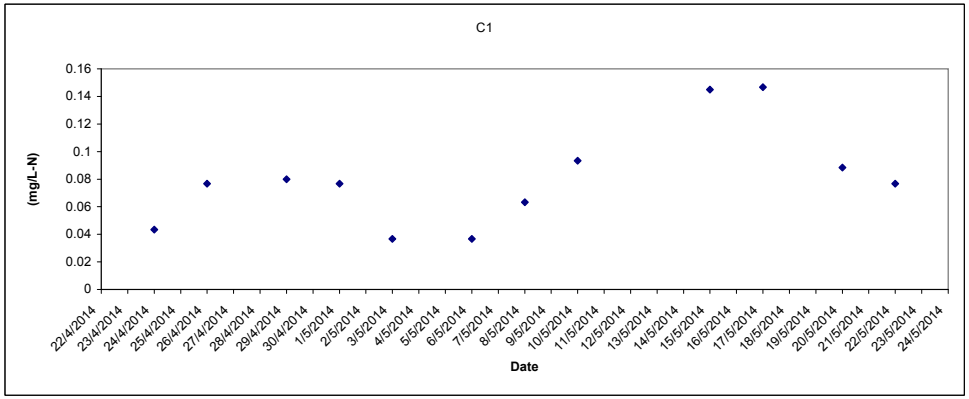


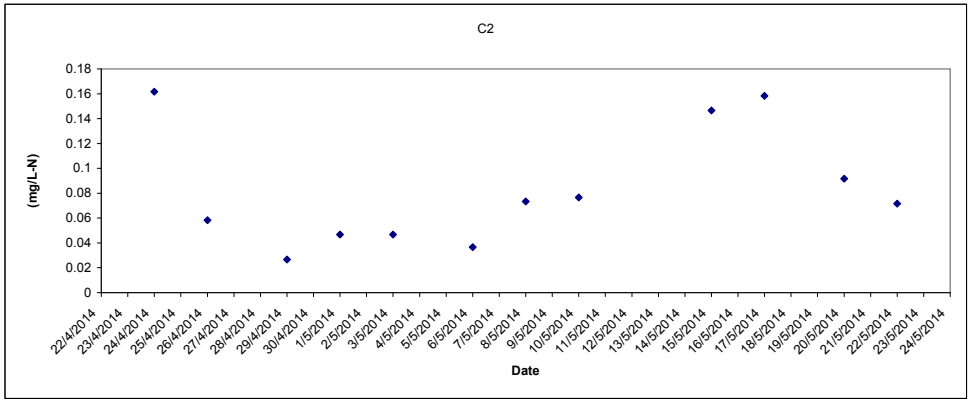
Turbidity (Depth average) at Mid-Flood Tide

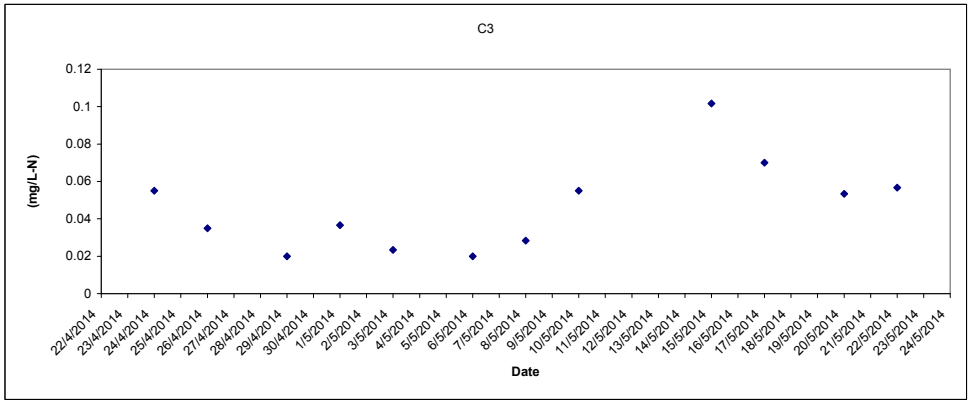


Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

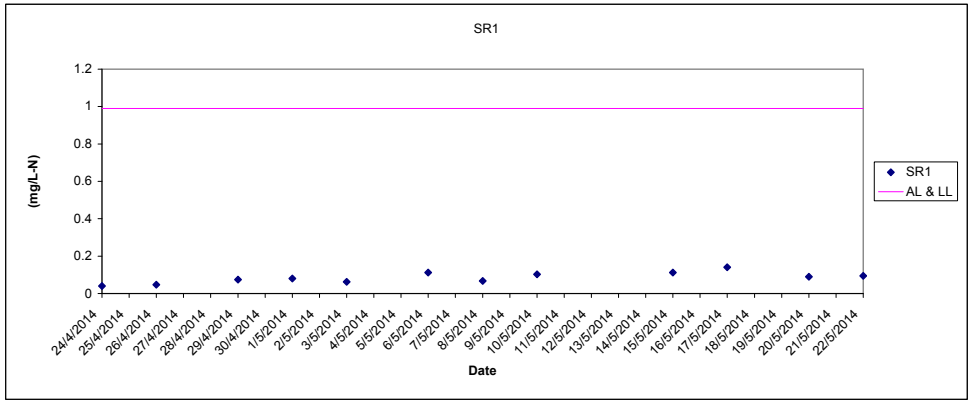
In-situ Ammonia (Depth average) at Mid-Flood Tide

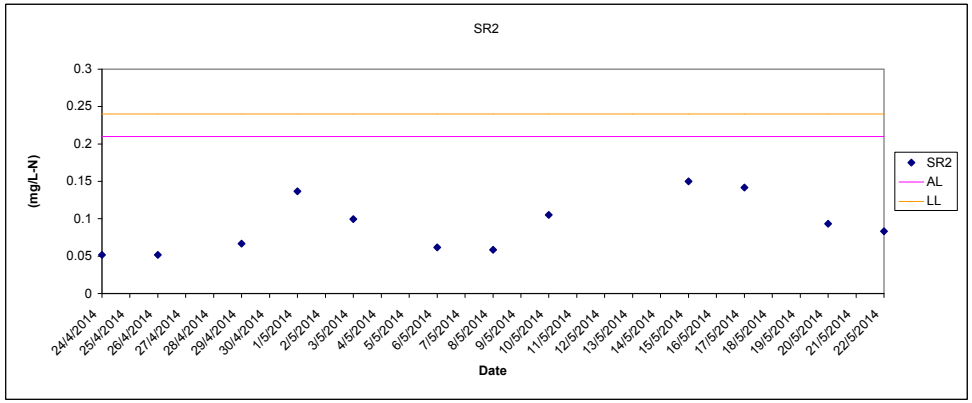


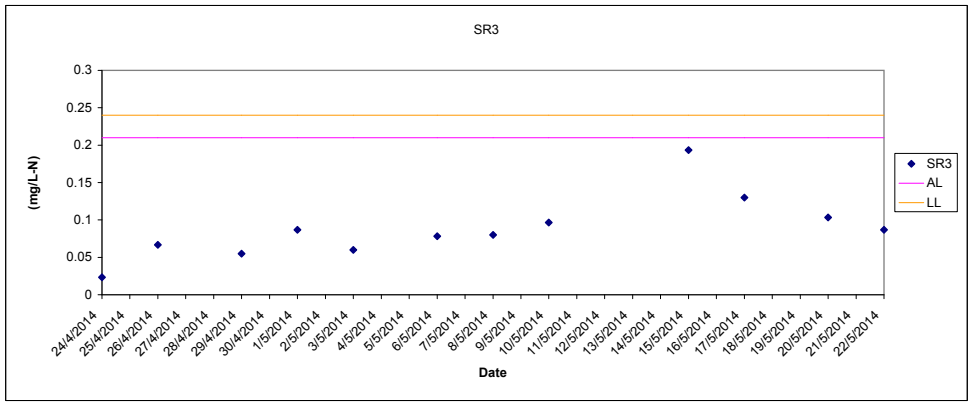




In-situ Ammonia (Depth average) at Mid-Flood Tide

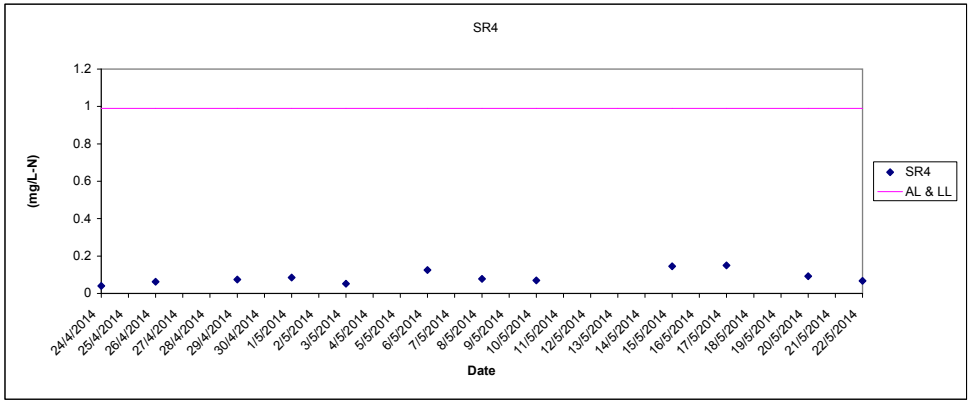


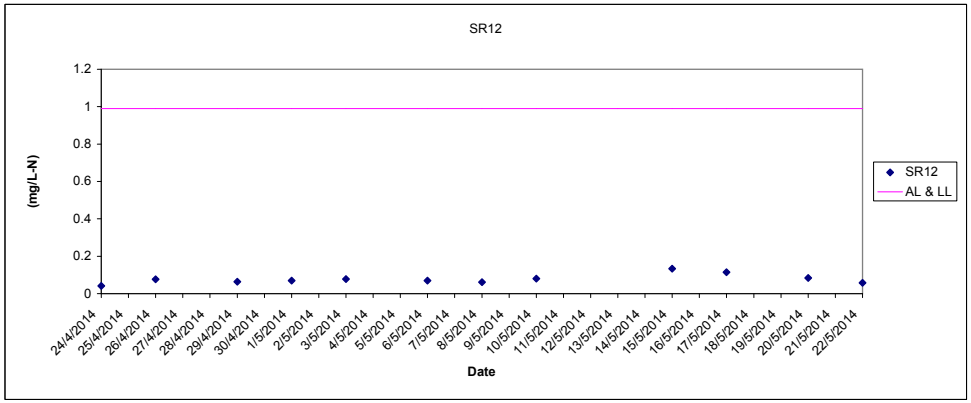




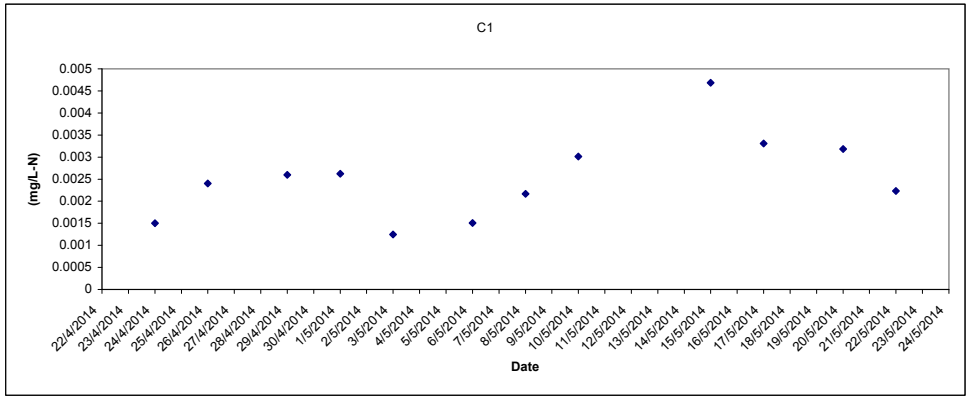
Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

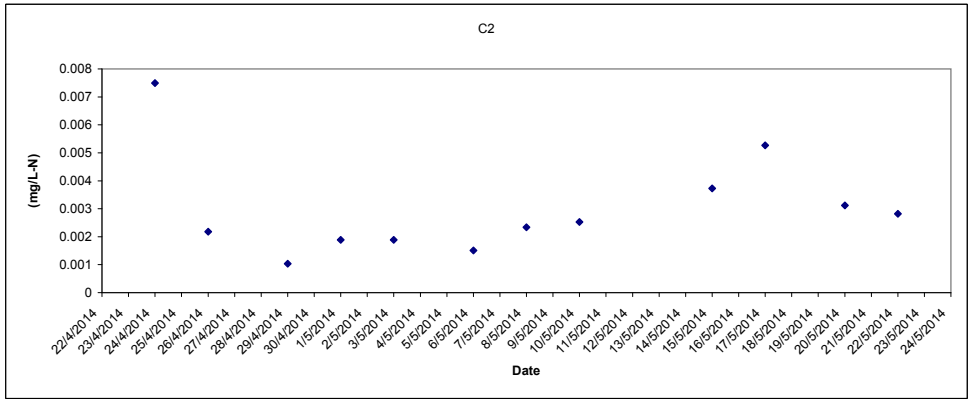
In-situ Ammonia (Depth average) at Mid-Flood Tide

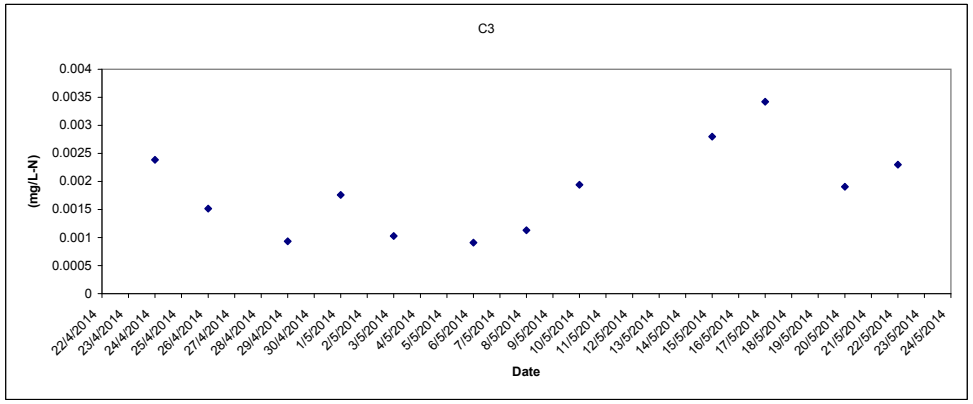




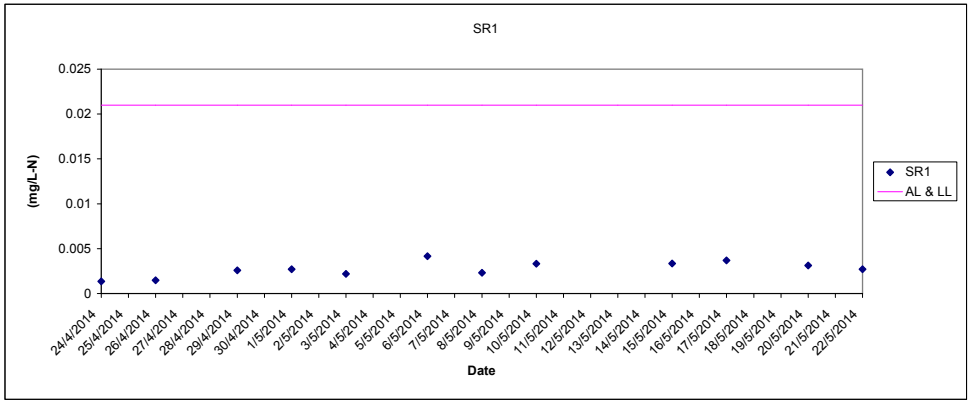
In-situ UIA (Depth average) at Mid-Flood Tide

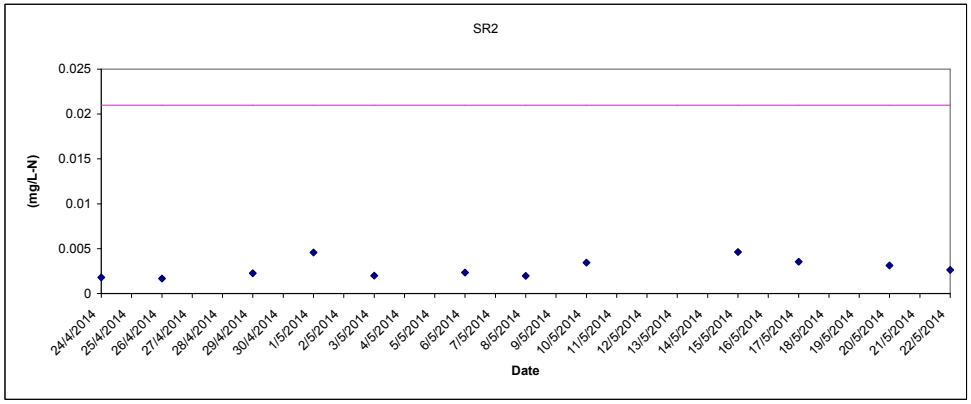


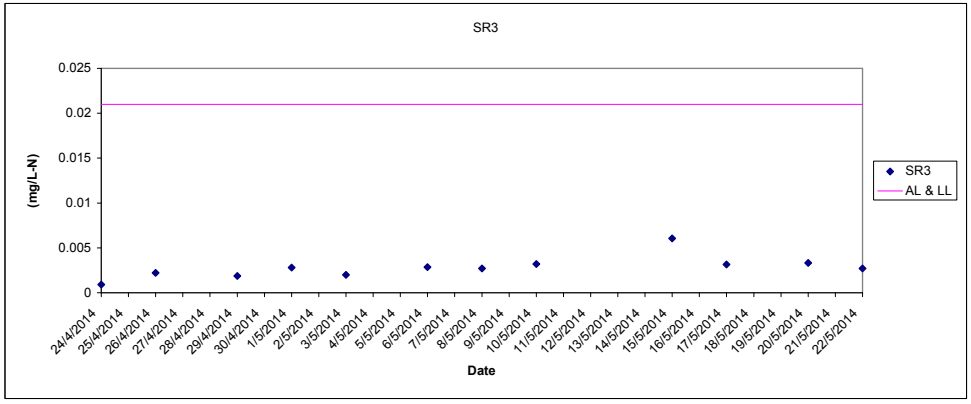




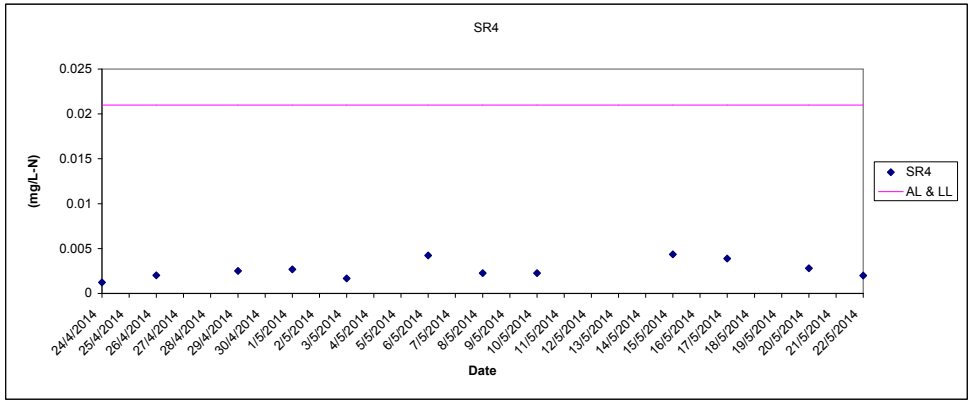
In-situ UIA (Depth average) at Mid-Flood Tide

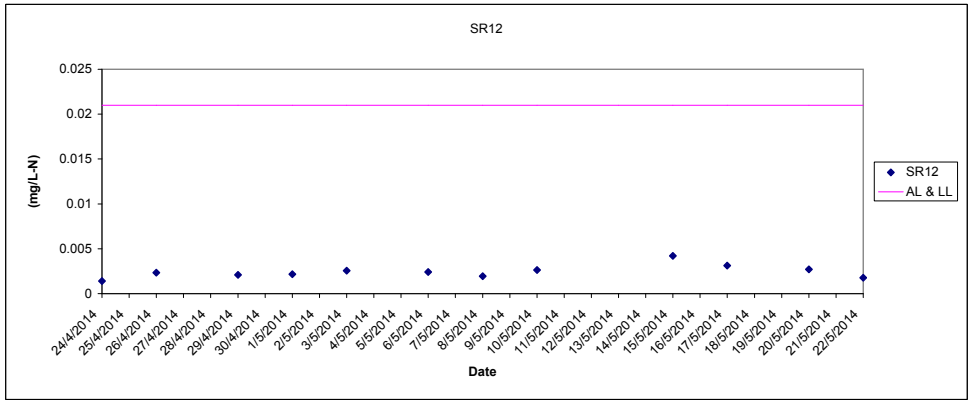






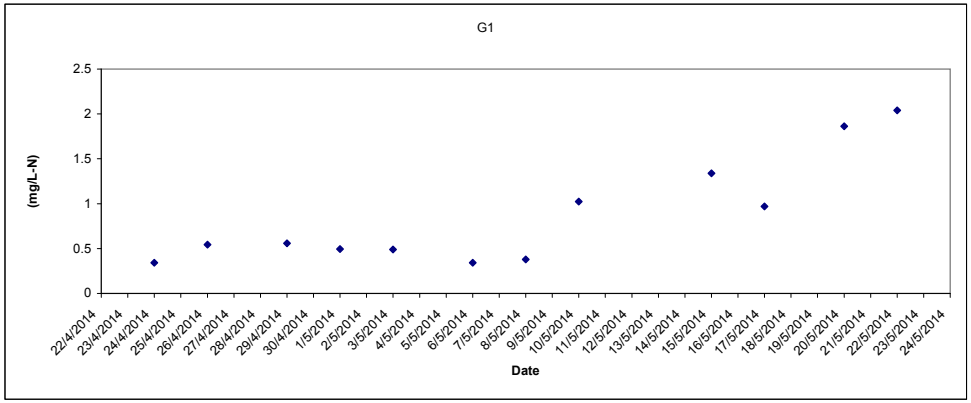
In-situ UIA (Depth average) at Mid-Flood Tide

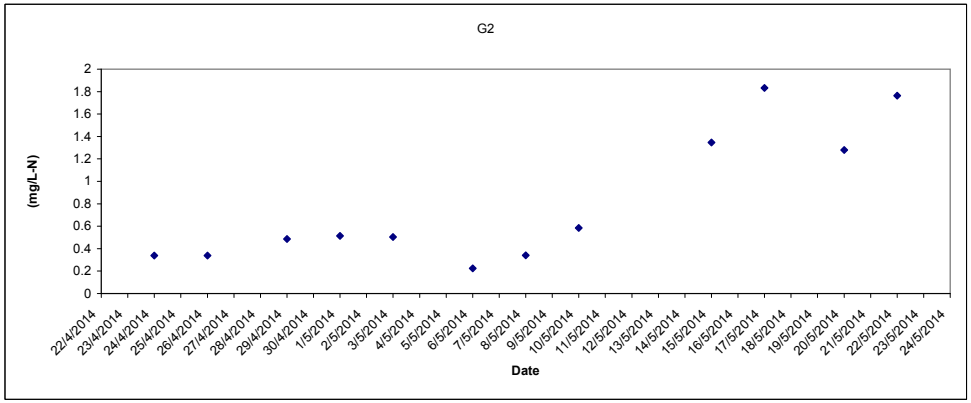


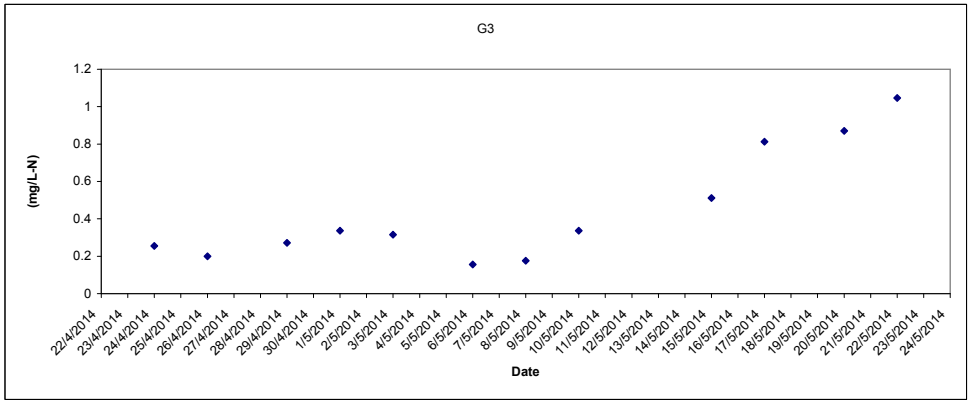


Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

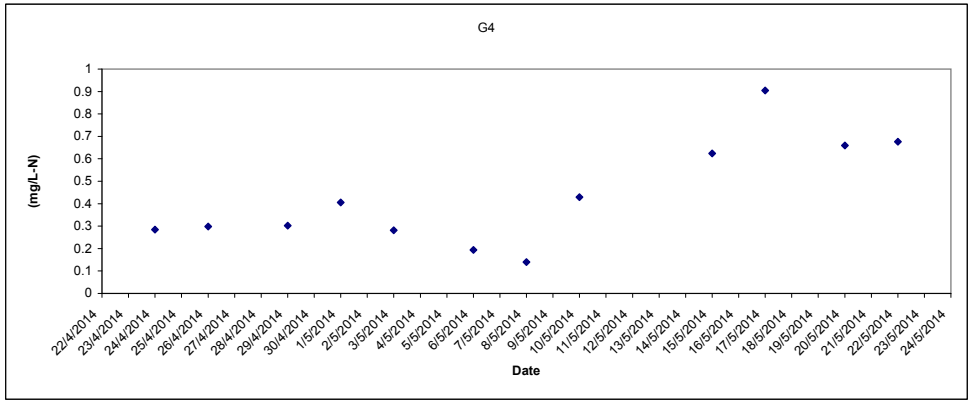
In-situ TIN (Depth average) at Mid-Flood Tide

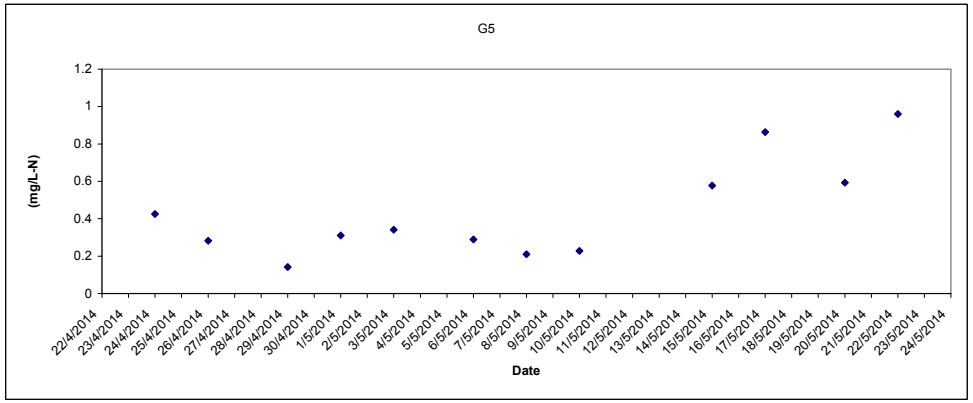


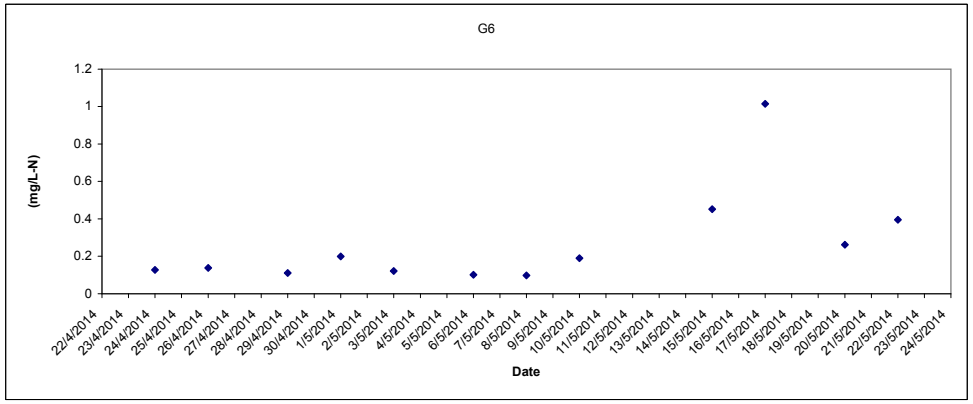




In-situ TIN (Depth average) at Mid-Flood Tide

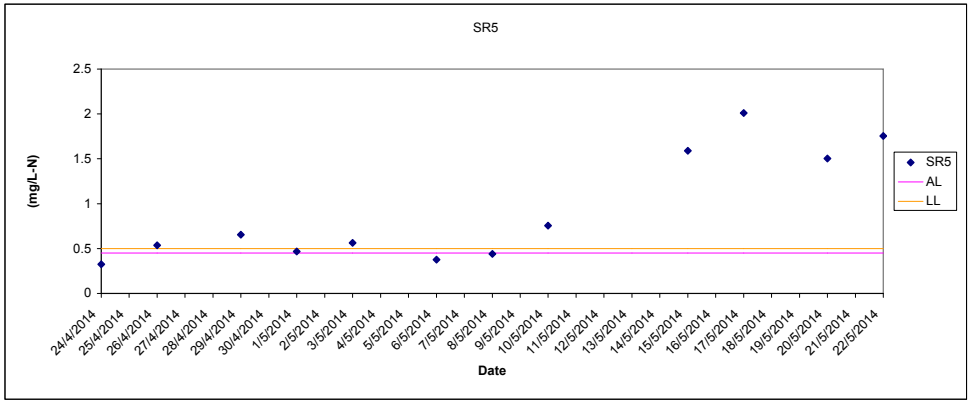


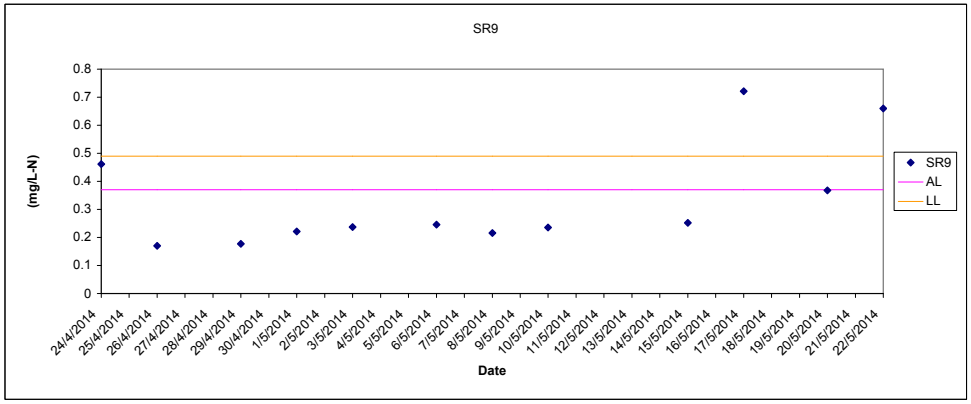


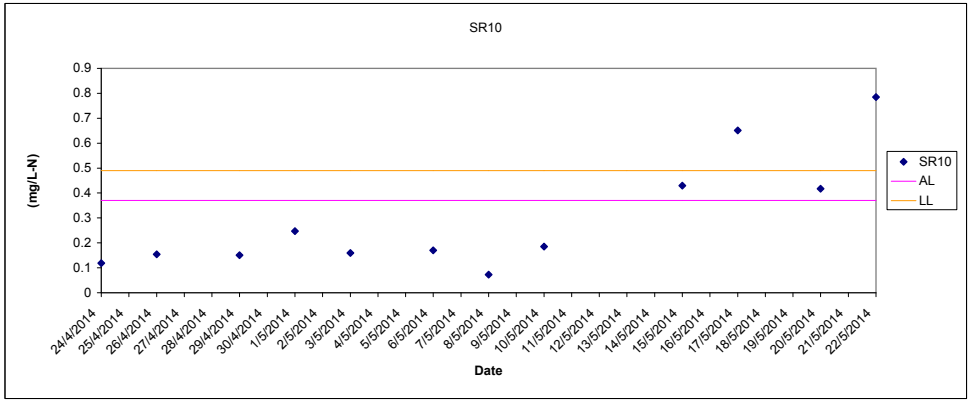


Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

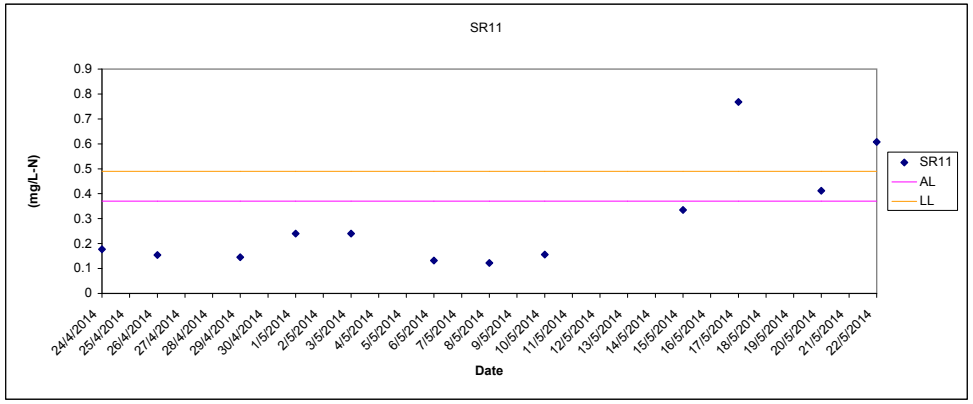
In-situ TIN (Depth average) at Mid-Flood Tide





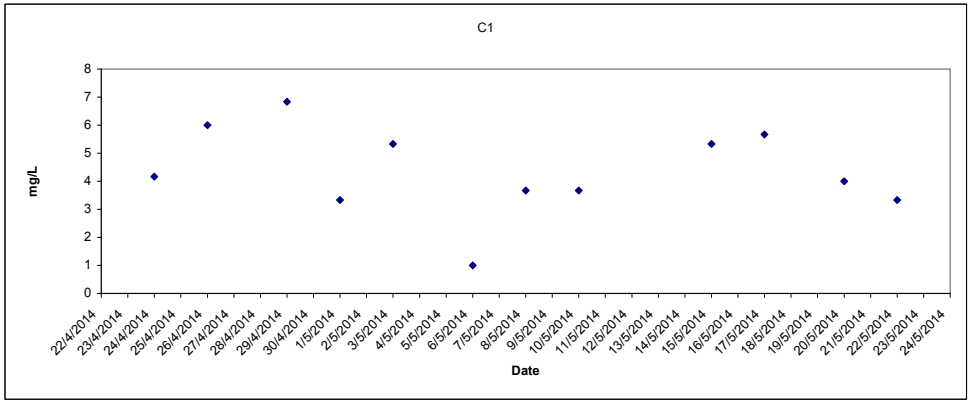


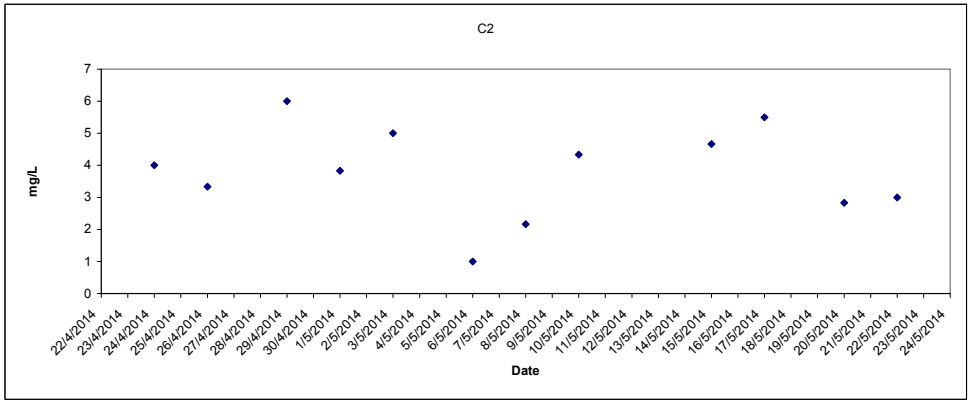
In-situ TIN (Depth average) at Mid-Flood Tide

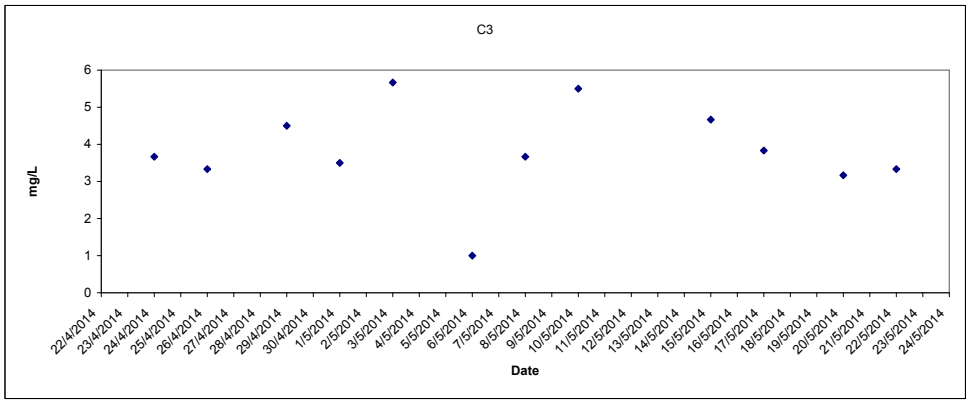


Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

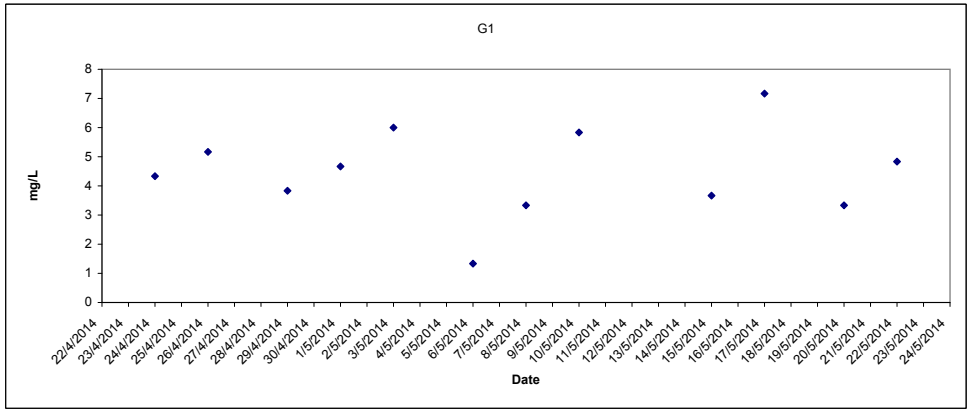
Total Suspended Solids (Depth average) at Mid-Flood Tide

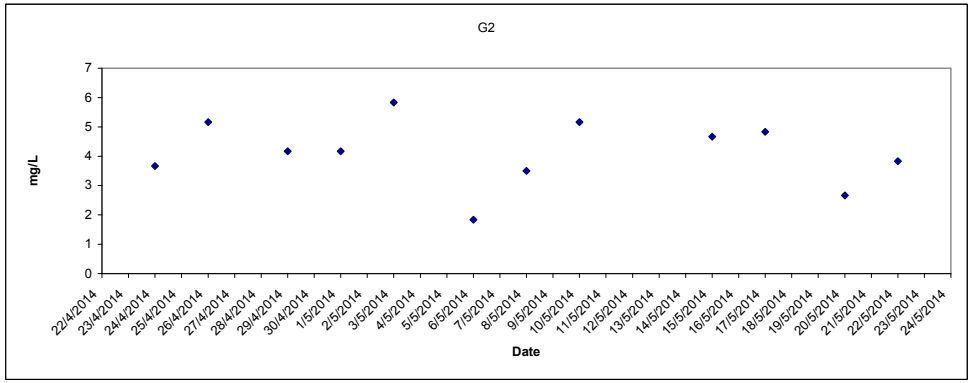


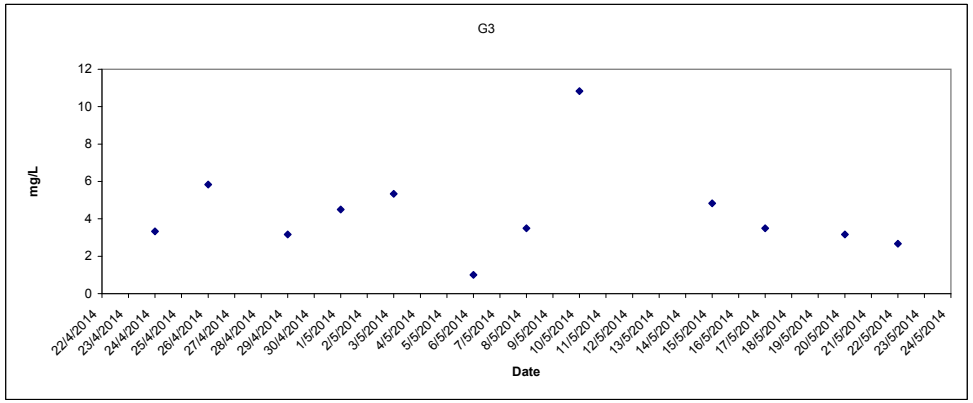




Total Suspended Solids (Depth average) at Mid-Flood Tide

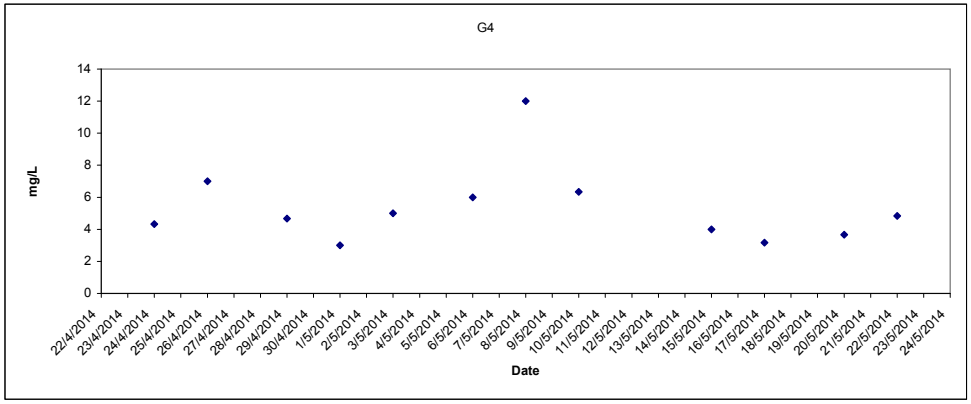


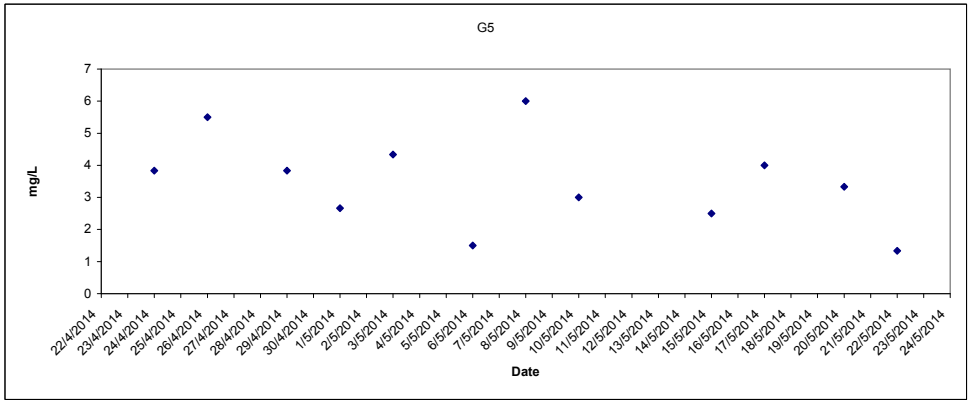


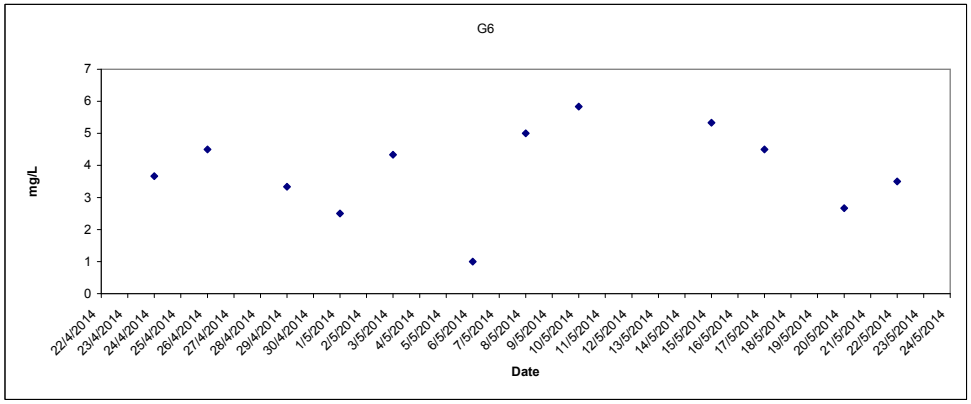


Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

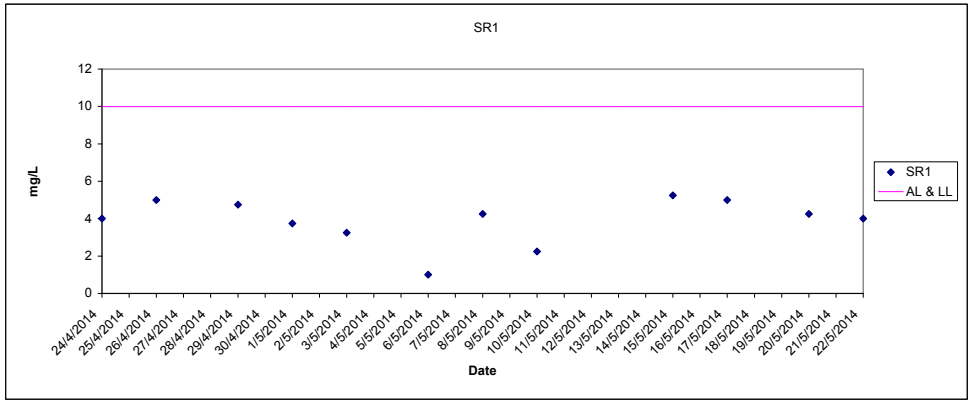
Total Suspended Solids (Depth average) at Mid-Flood Tide

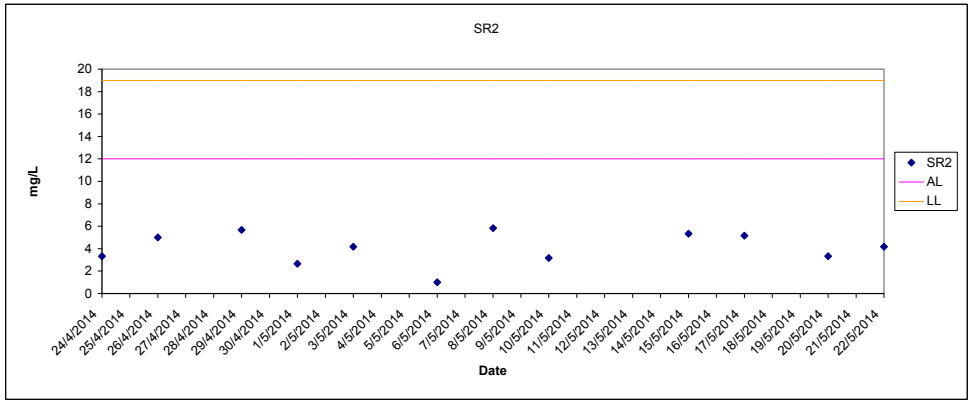


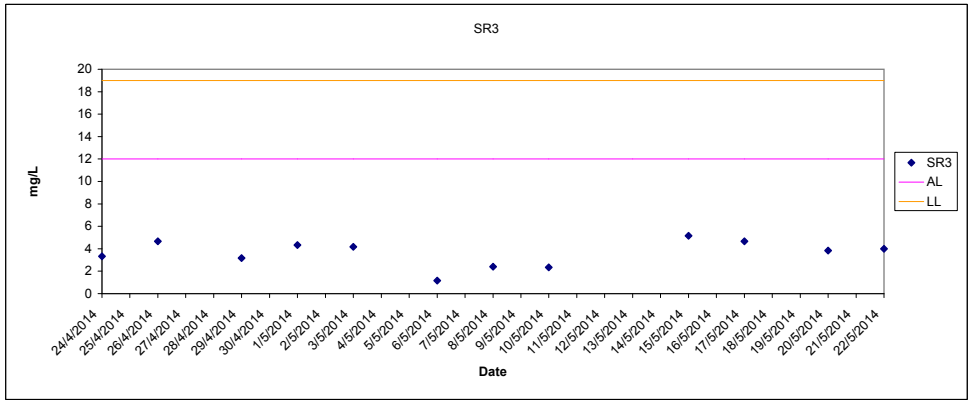




Total Suspended Solids (Depth average) at Mid-Flood Tide

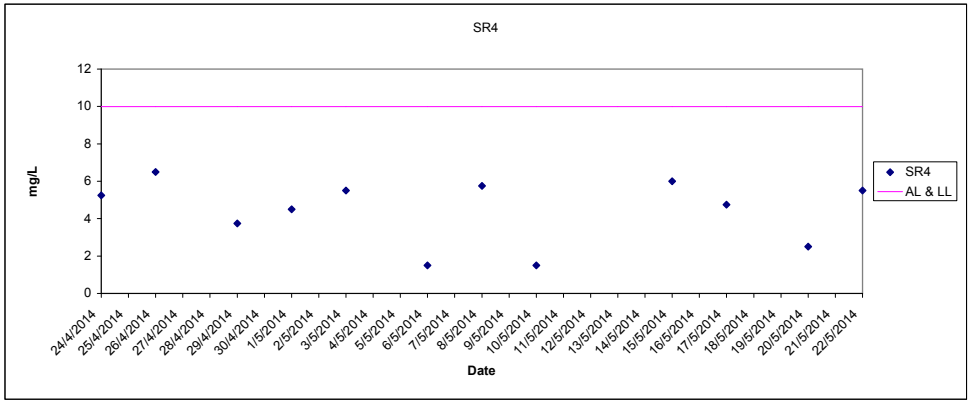


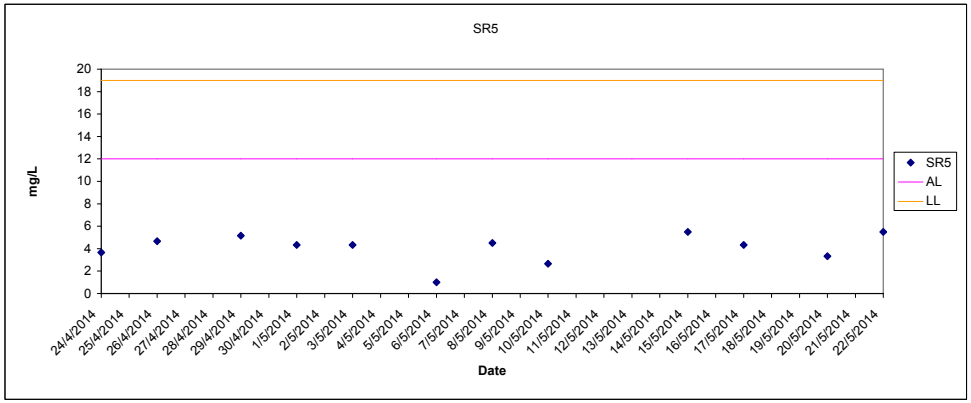


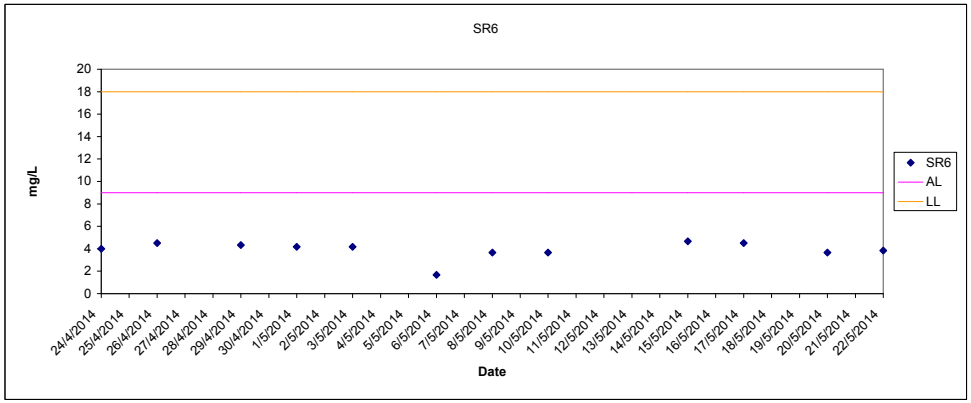


Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

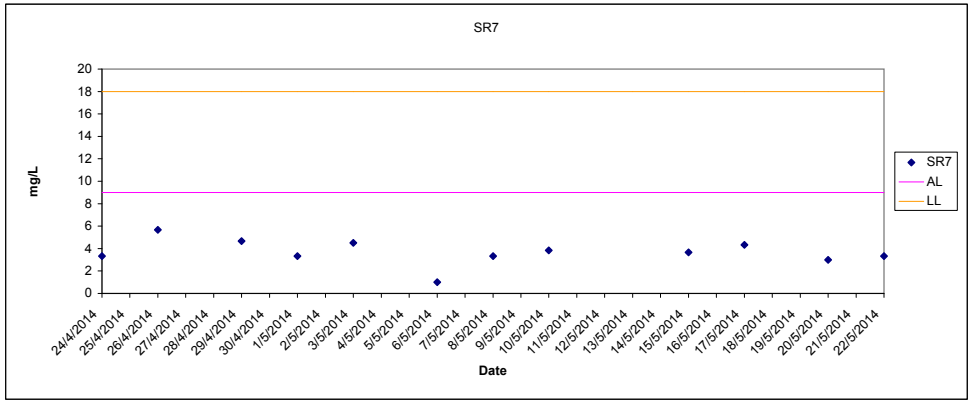
Total Suspended Solids (Depth average) at Mid-Flood Tide

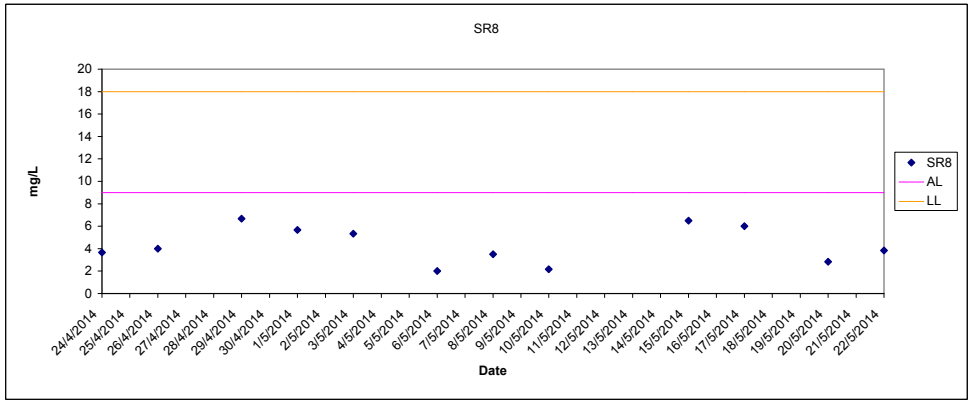


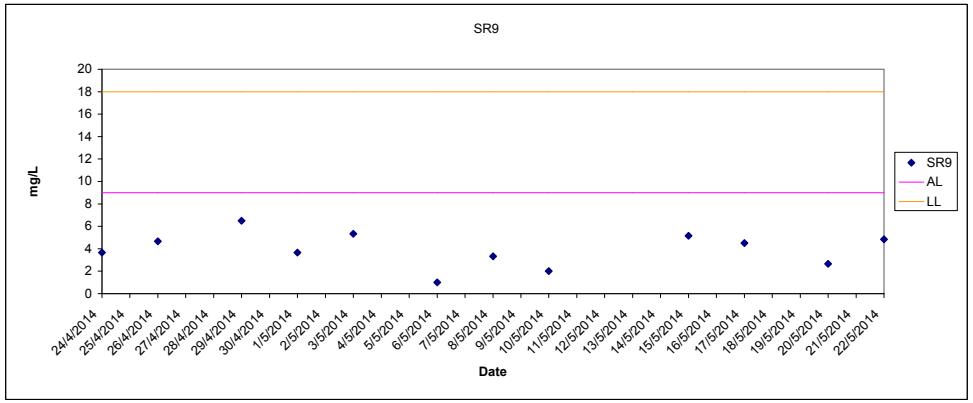




Total Suspended Solids (Depth average) at Mid-Flood Tide

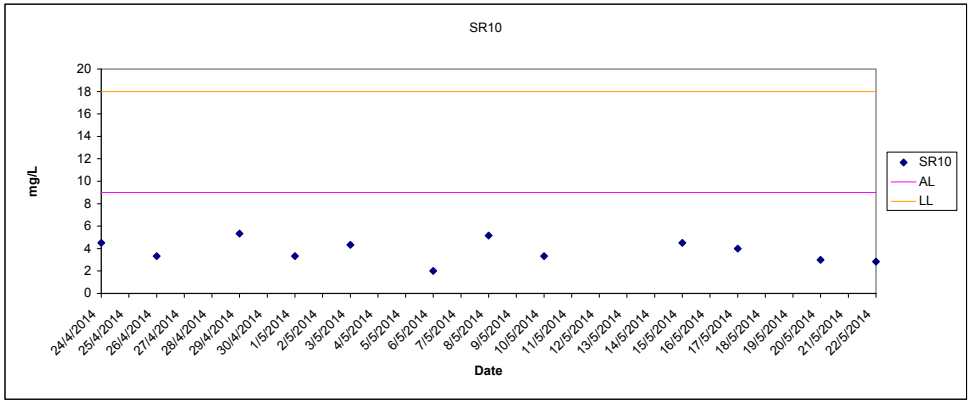


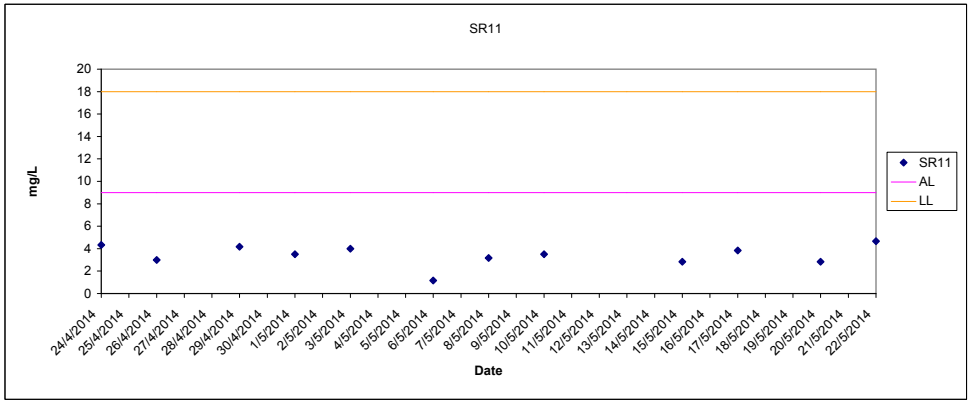


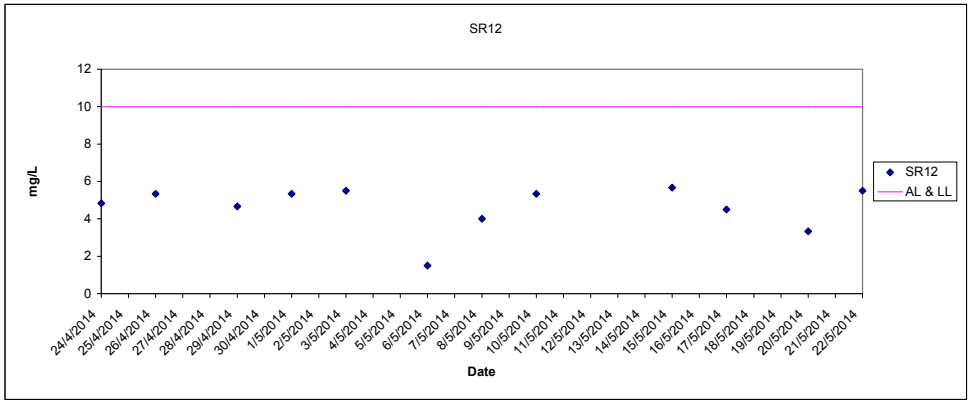


Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

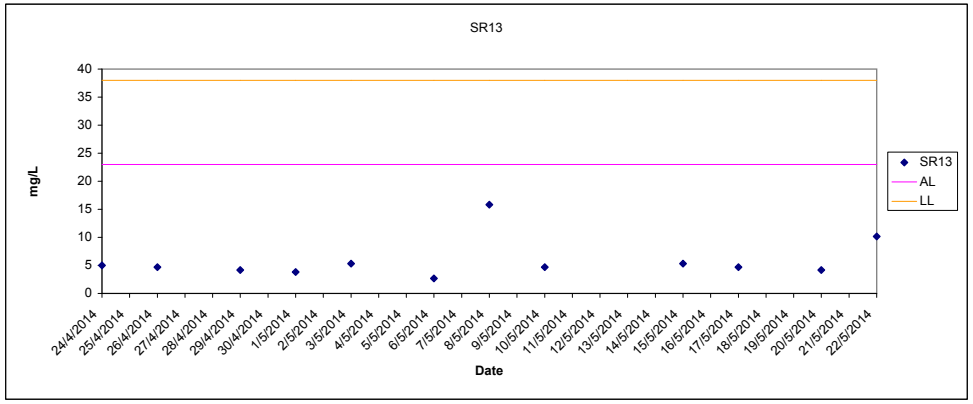
Total Suspended Solids (Depth average) at Mid-Flood Tide





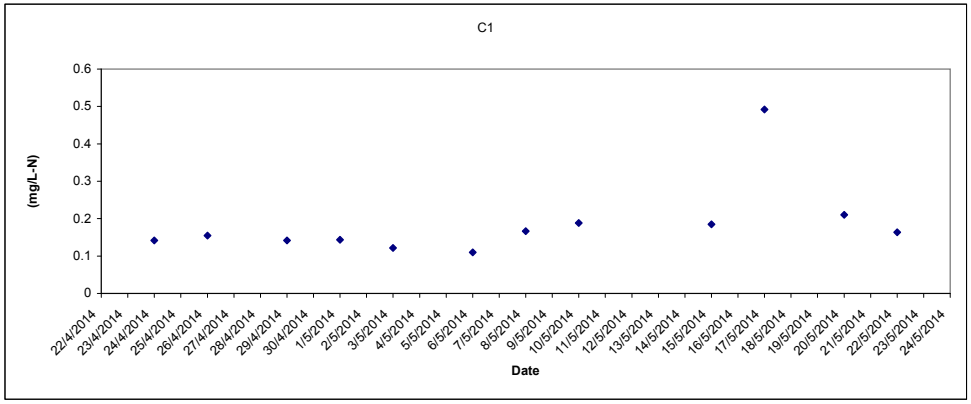


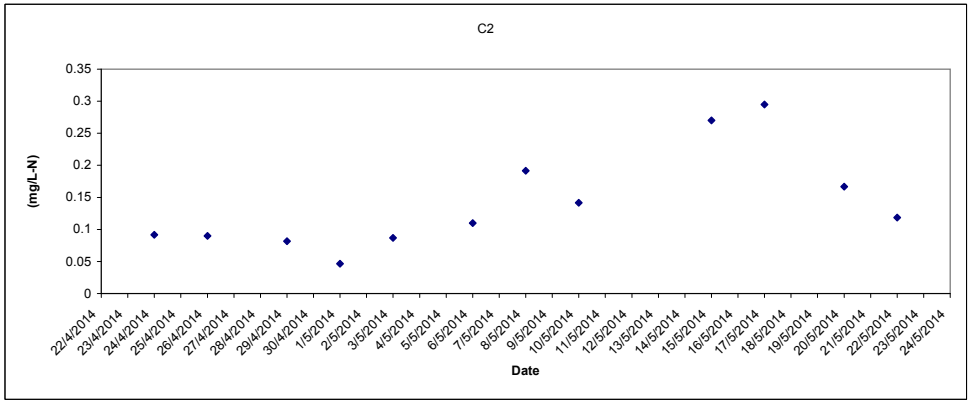
Total Suspended Solids (Depth average) at Mid-Flood Tide

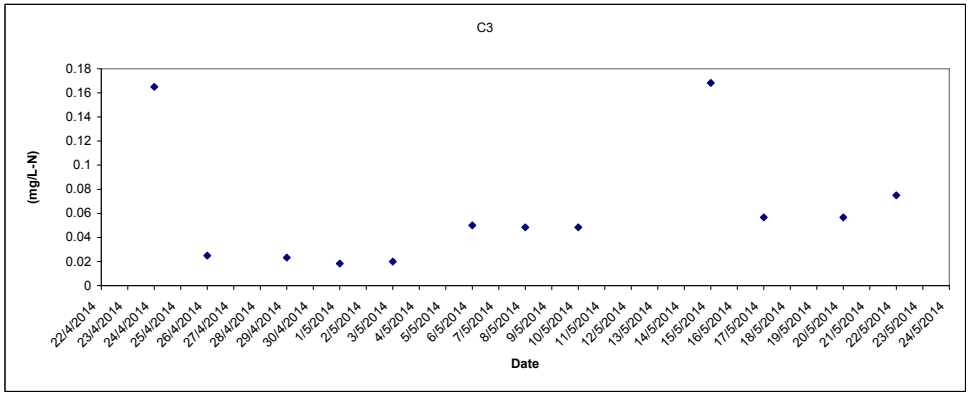


Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

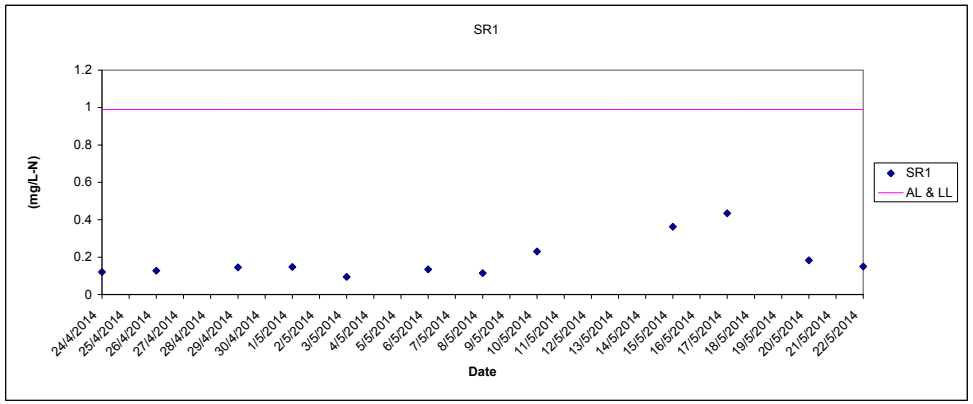
Ammonia Nitrogen (Depth average) at Mid-Flood Tide

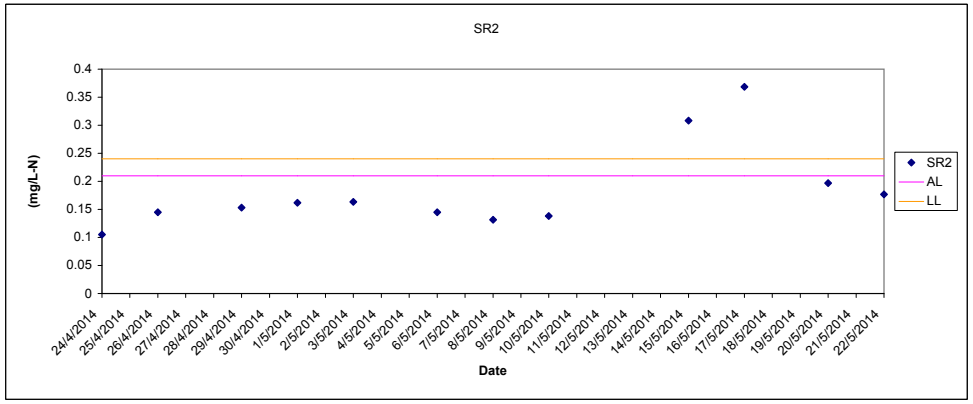


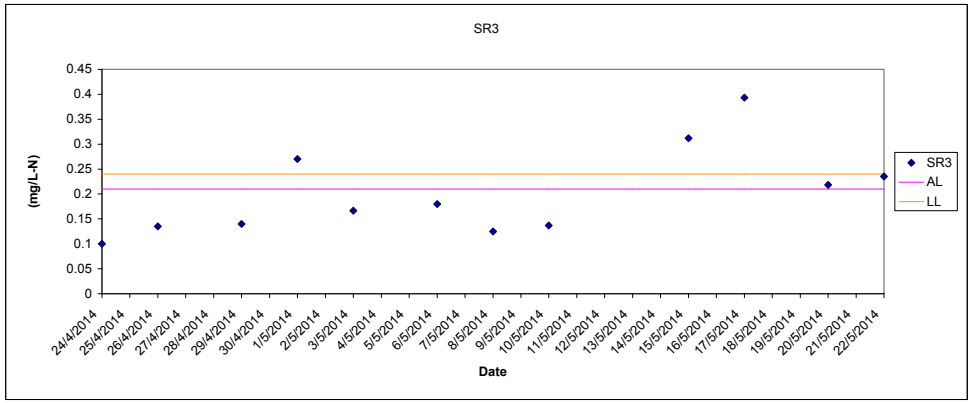




Ammonia Nitrogen (Depth average) at Mid-Flood Tide

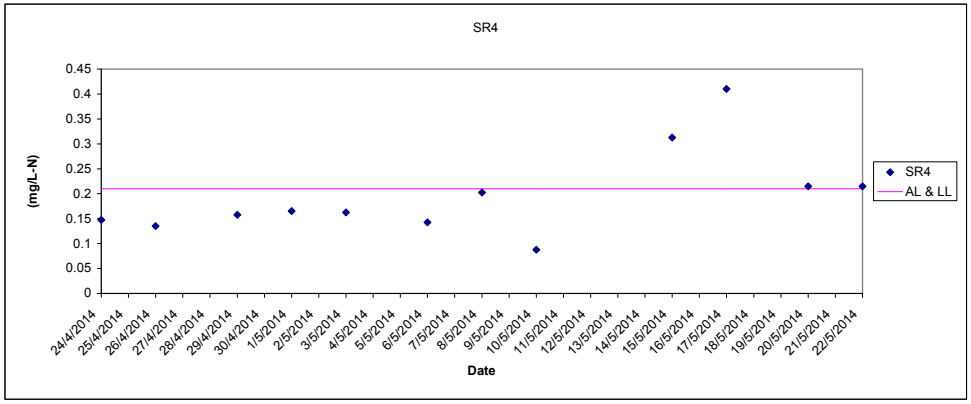


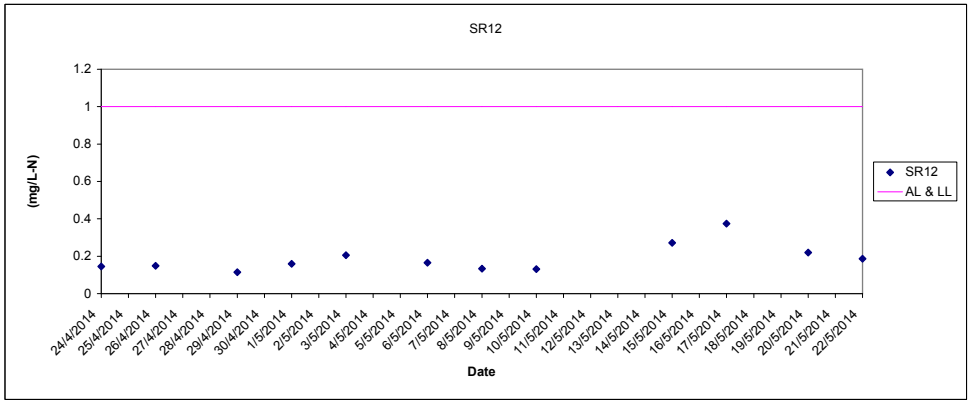




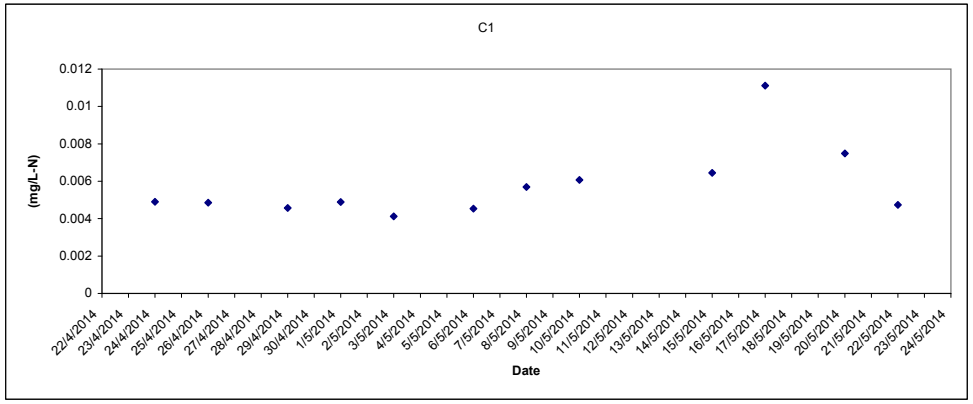
Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

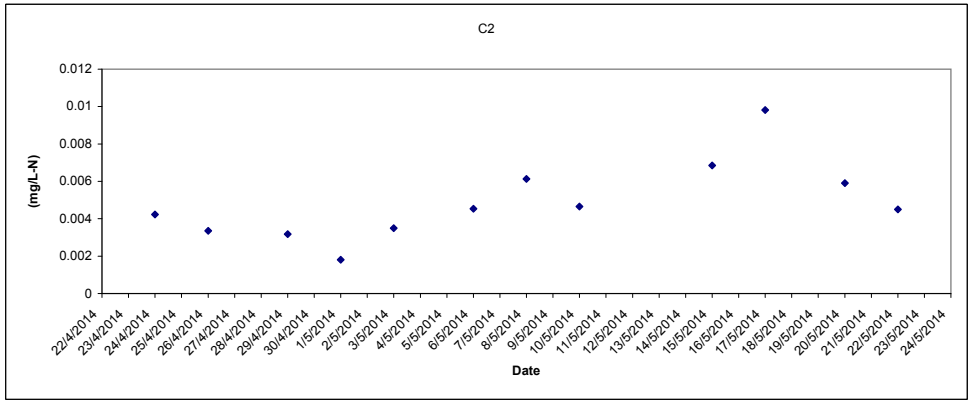
Ammonia Nitrogen (Depth average) at Mid-Flood Tide

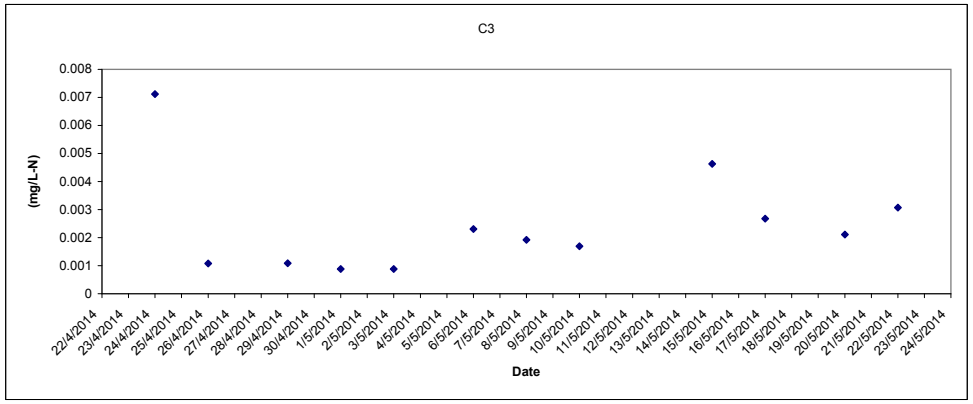




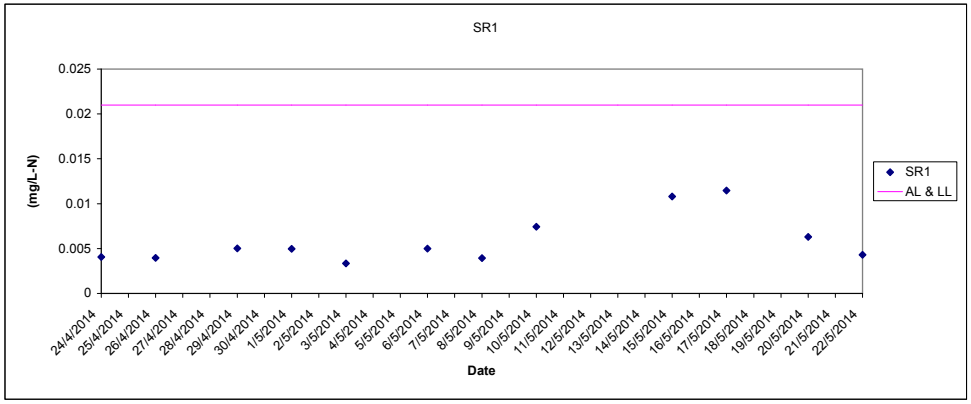
Laboratory Analysis UIA (Depth average) at Mid-Flood Tide

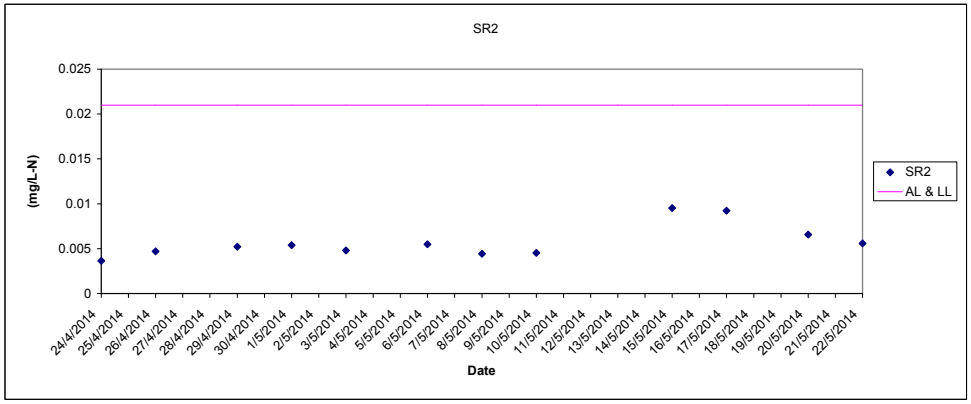


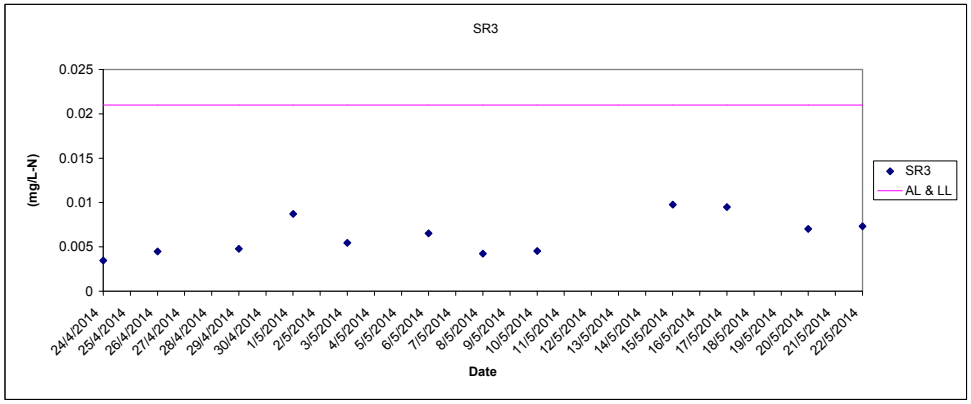




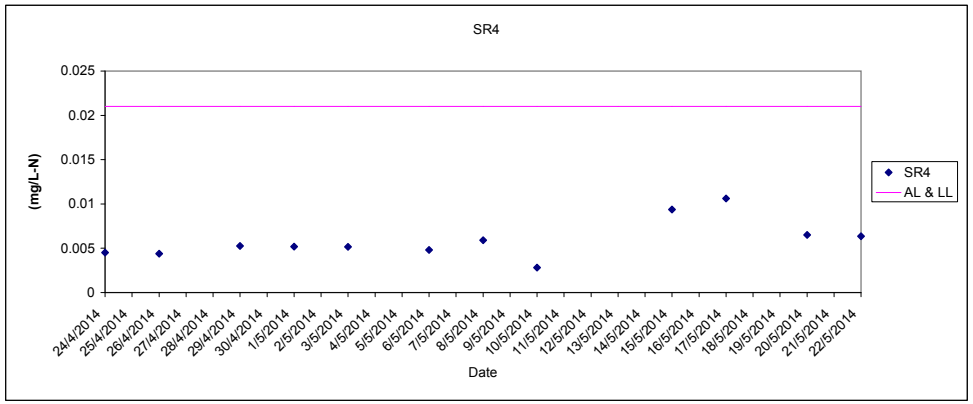
Laboratory Analysis UIA (Depth average) at Mid-Flood Tide

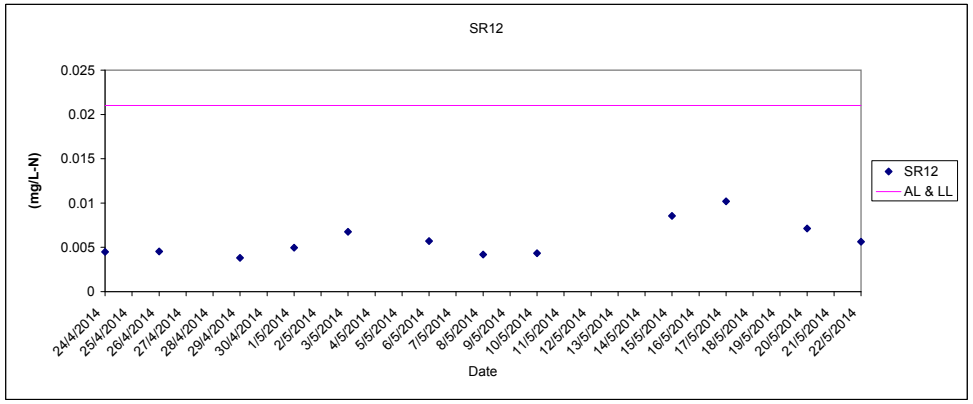






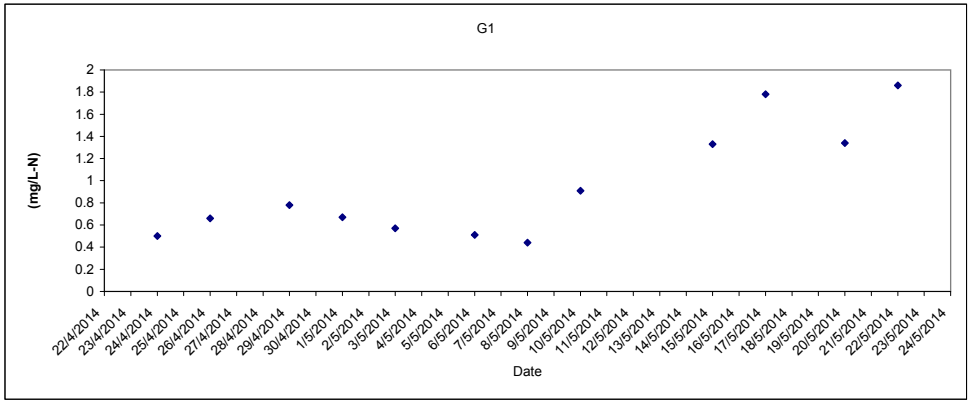
Laboratory Analysis UIA (Depth average) at Mid-Flood Tide

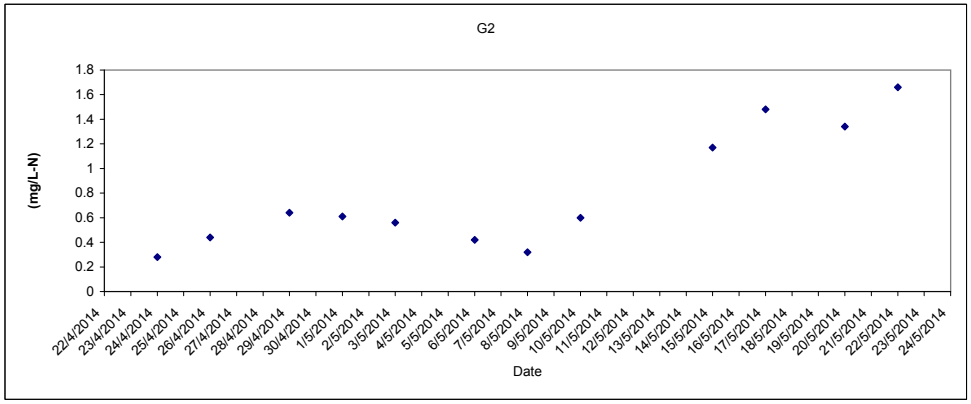


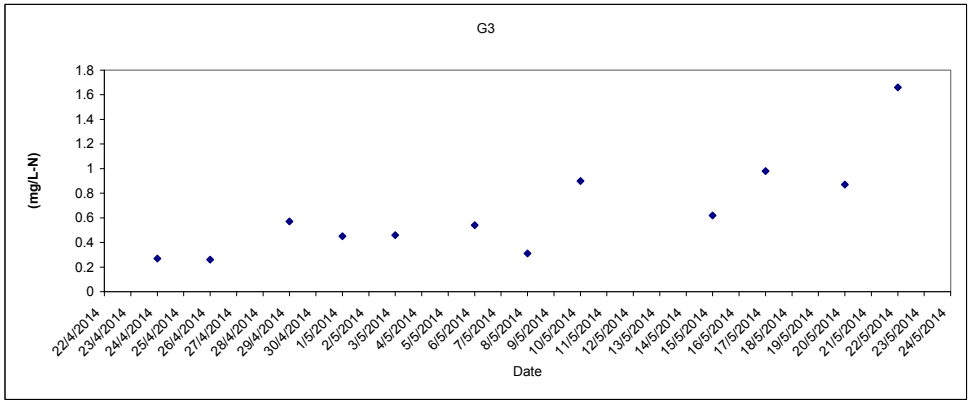


Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

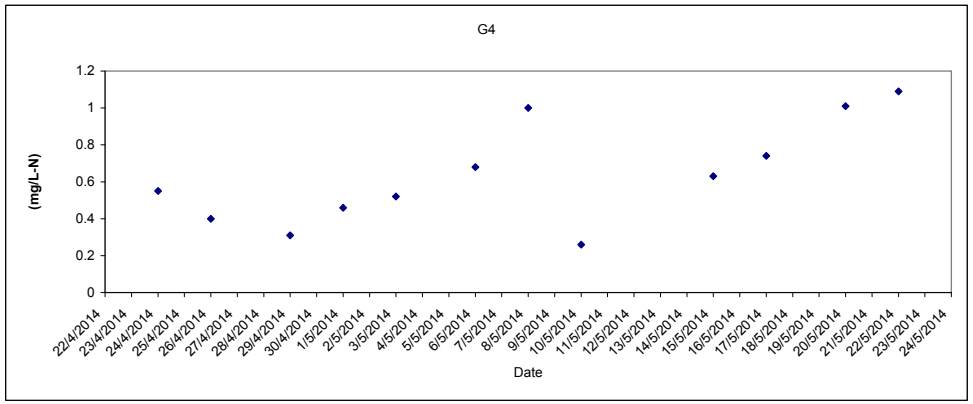
Laboratory Analysis TIN (Depth average) at Mid-Flood Tide

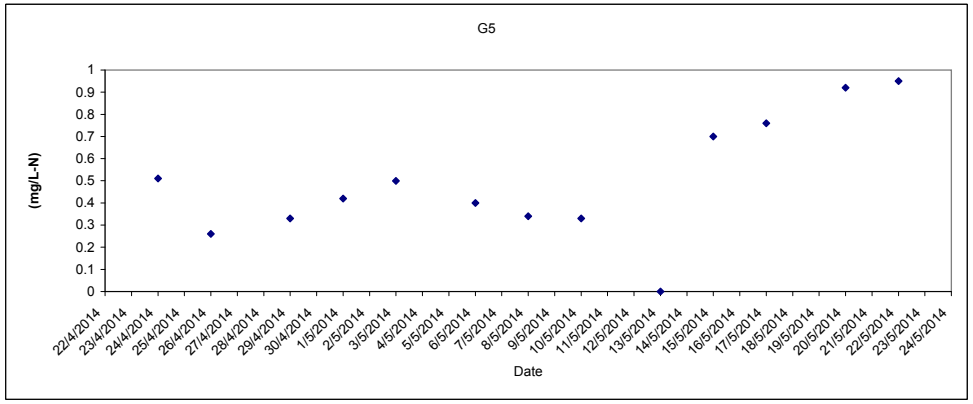


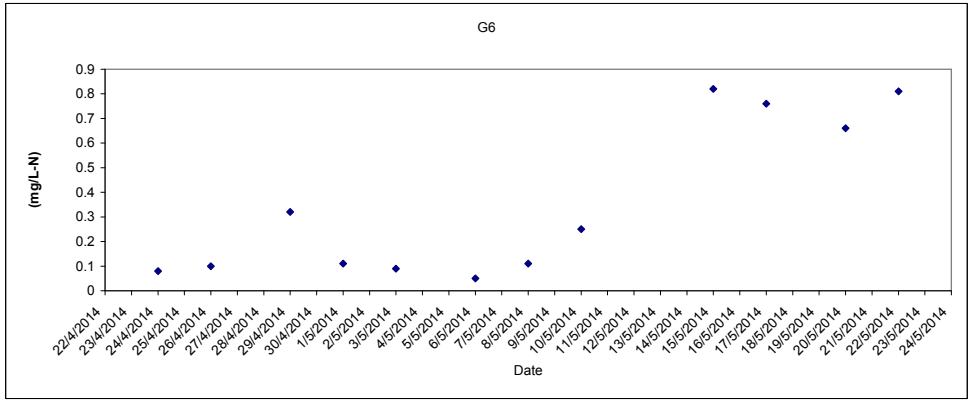




Laboratory Analysis TIN (Depth average) at Mid-Flood Tide

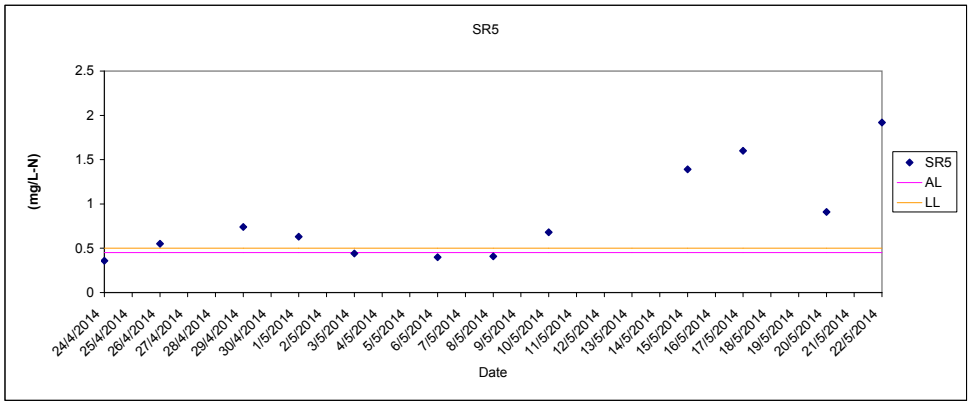


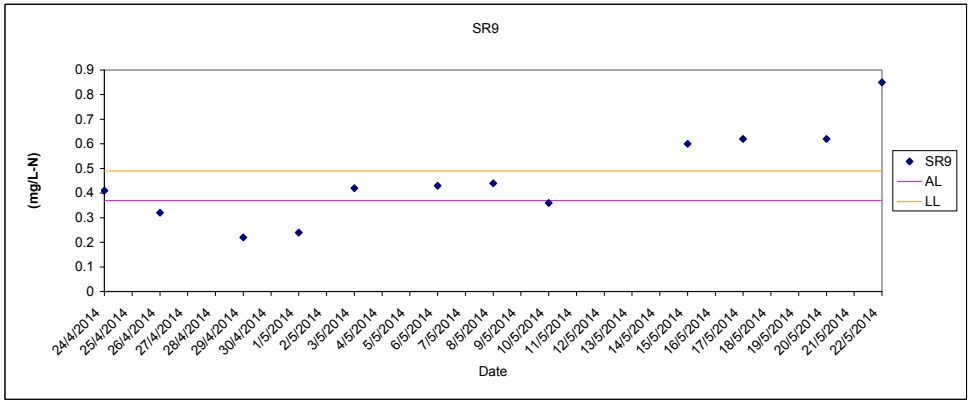


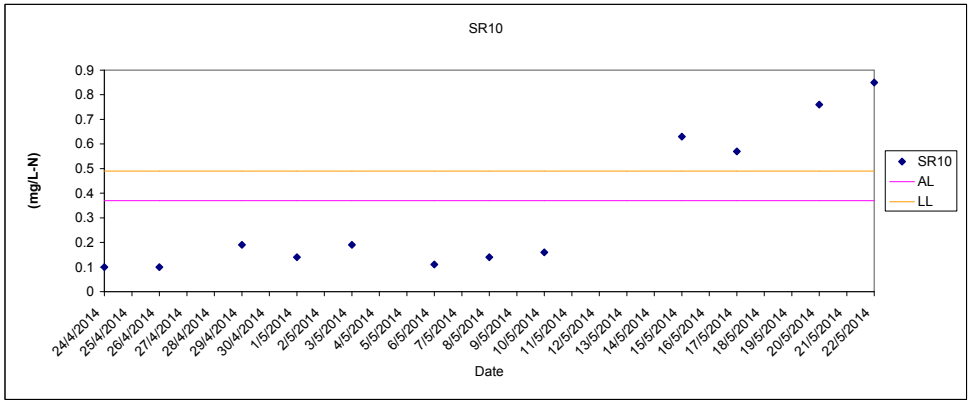


Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

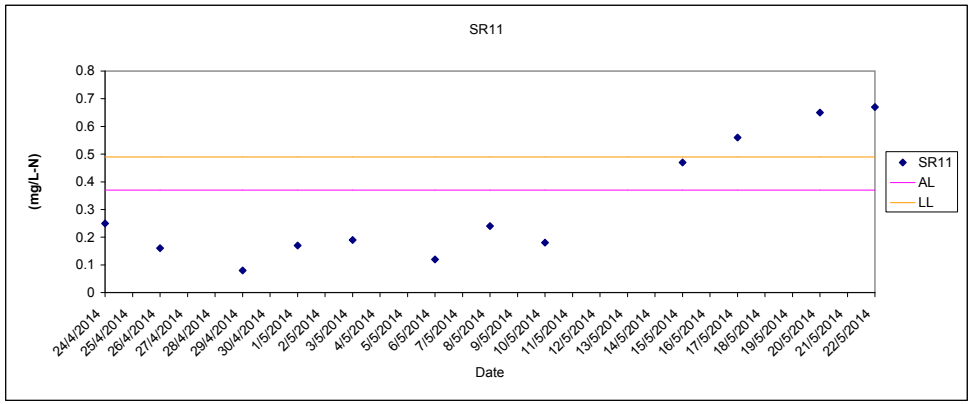
Laboratory Analysis TIN (Depth average) at Mid-Flood Tide





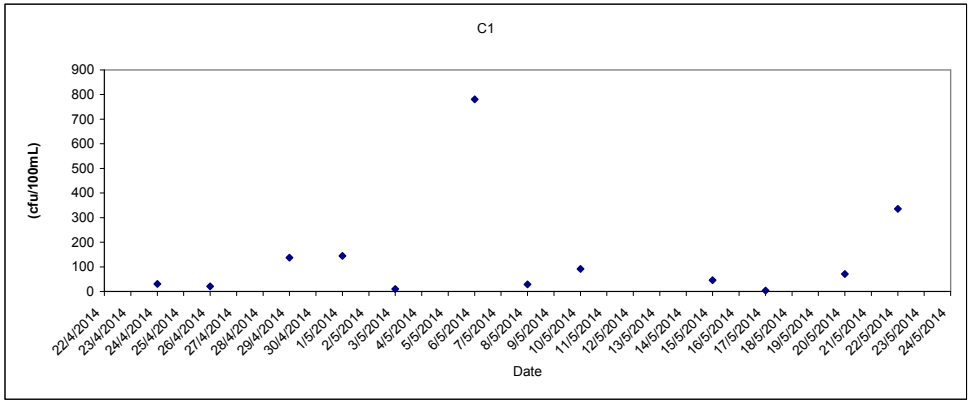


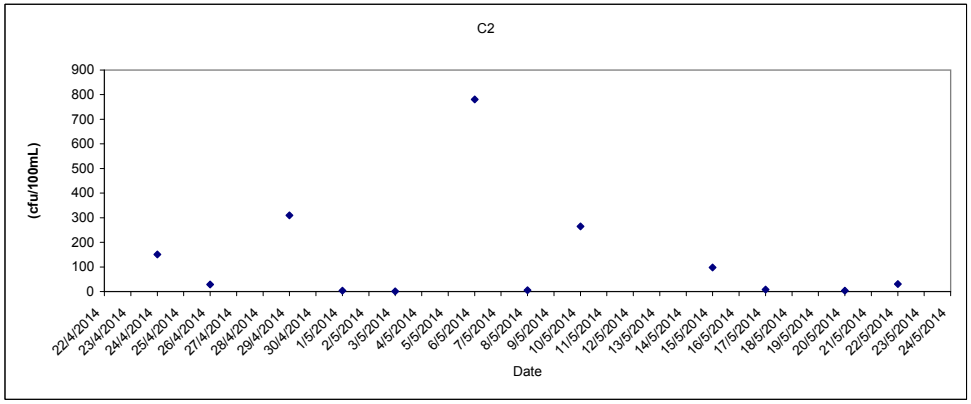
Laboratory Analysis TIN (Depth average) at Mid-Flood Tide

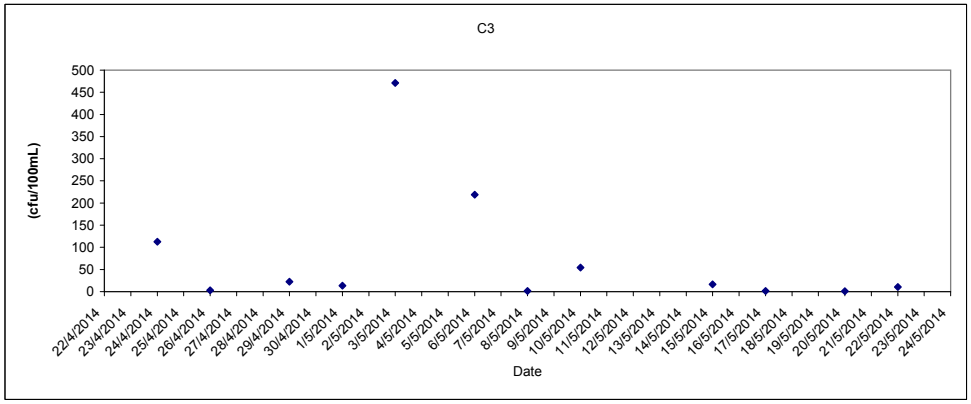


Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

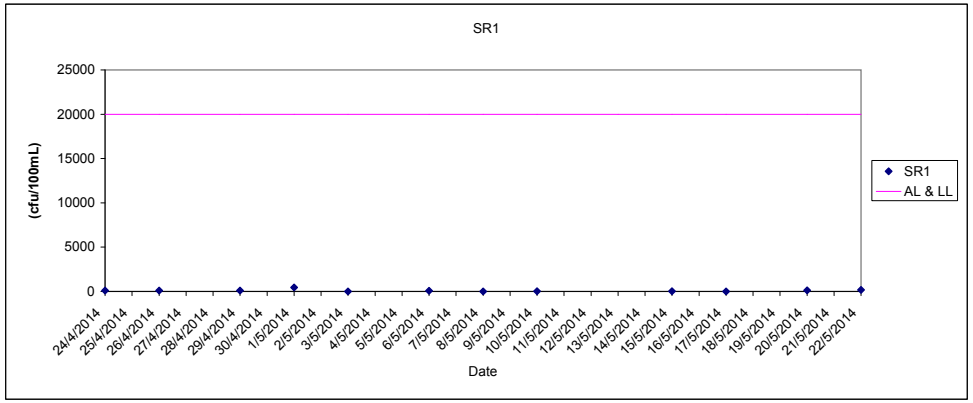
E.coli (Depth average) at Mid-Flood Tide

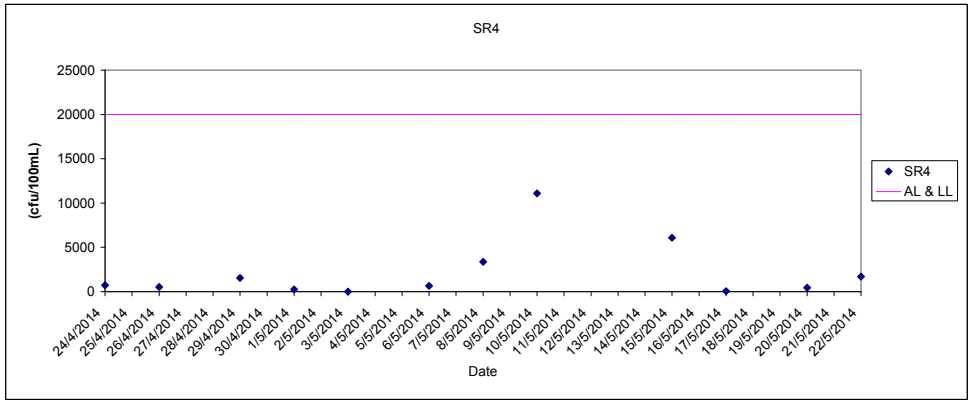


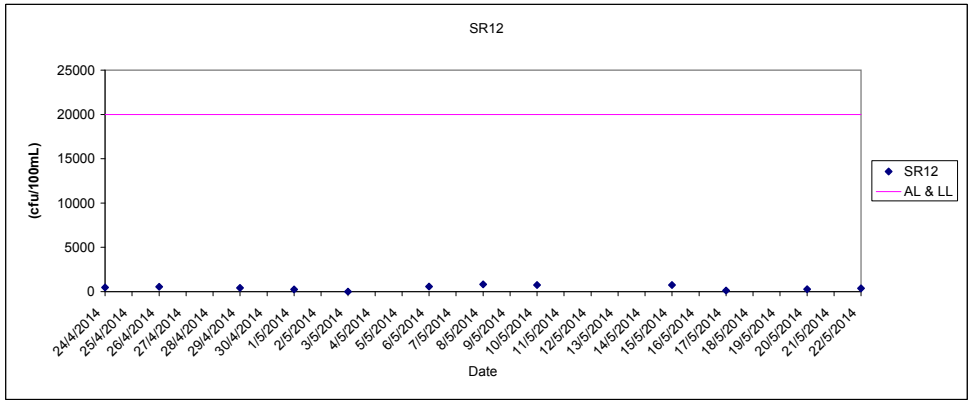




E.coli (Depth average) at Mid-Flood Tide

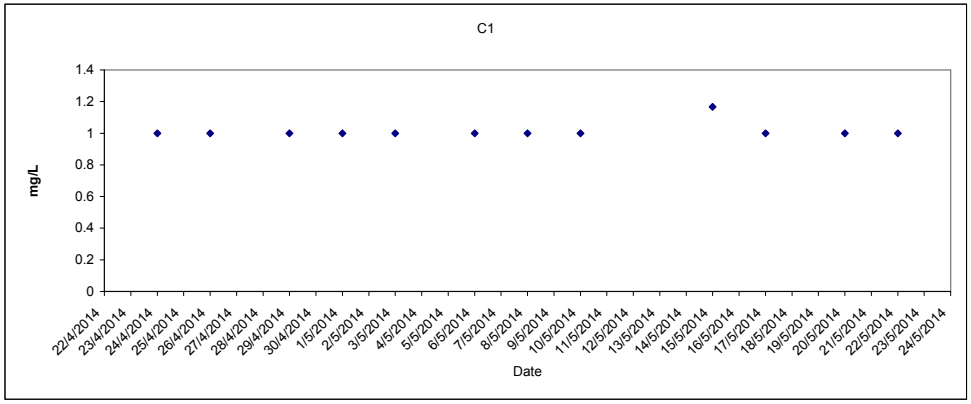


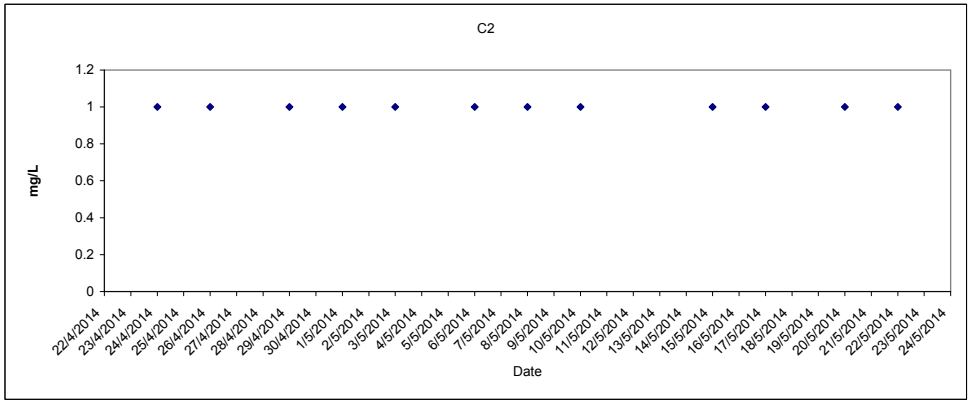


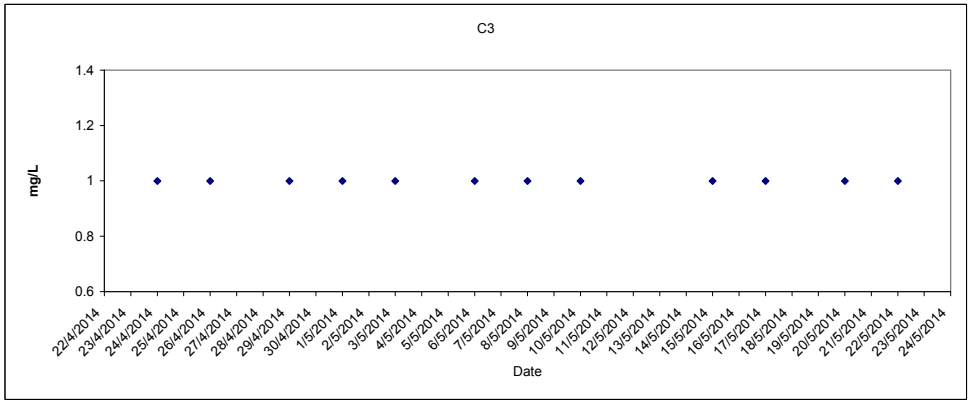


Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Graphical Presentation of Baseline Water Quality Monitoring Results
Appendix E

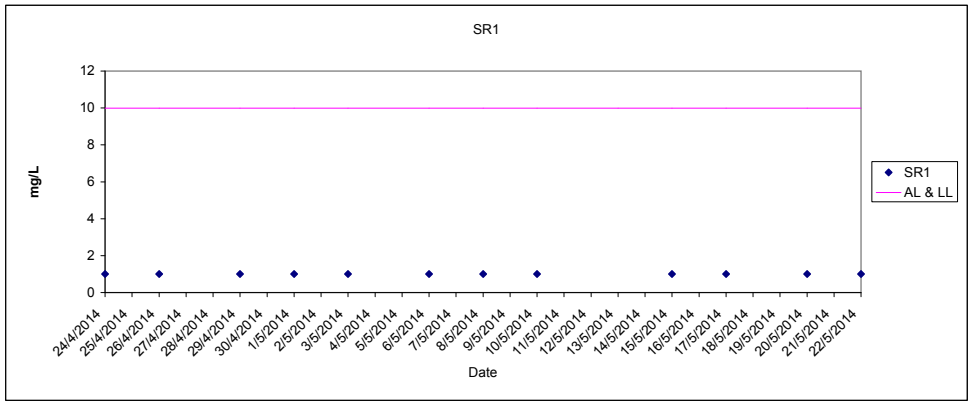
BOD_5 (Depth average) at Mid-Flood Tide

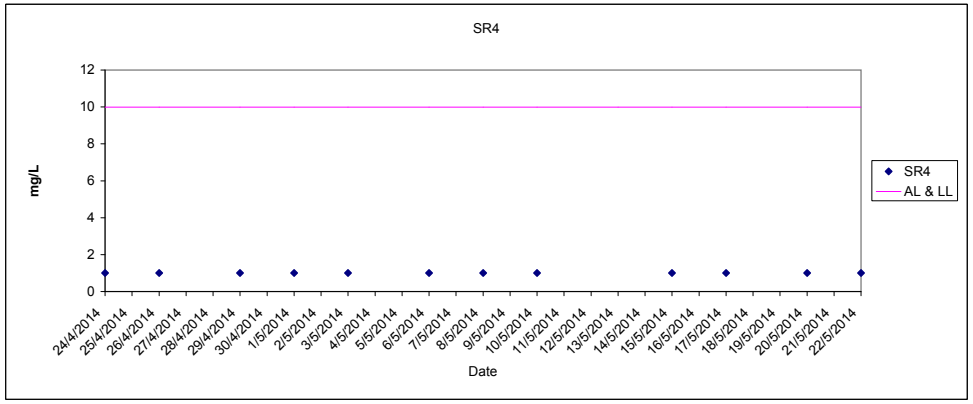


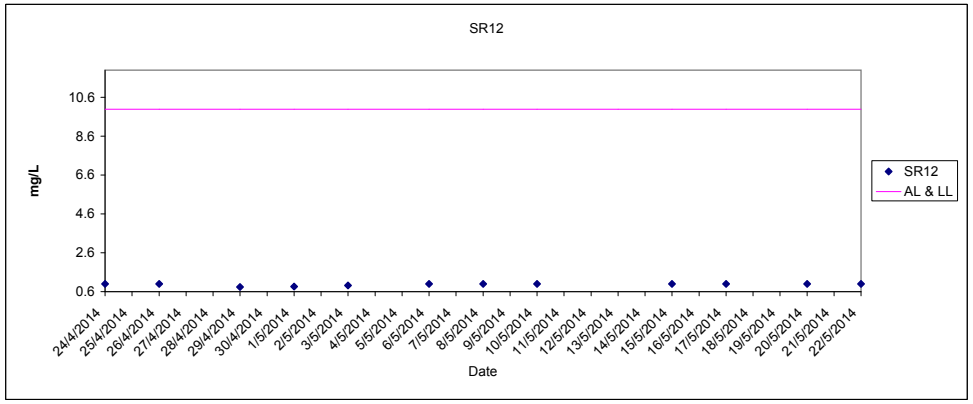




BOD_5 (Depth average) at Mid-Flood Tide

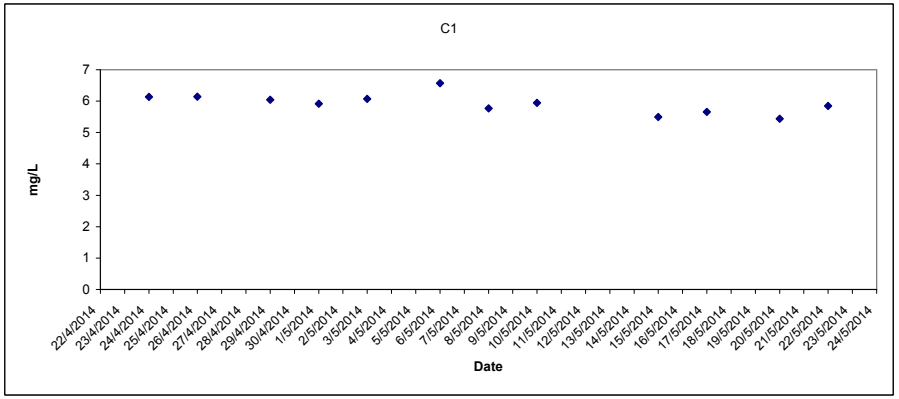


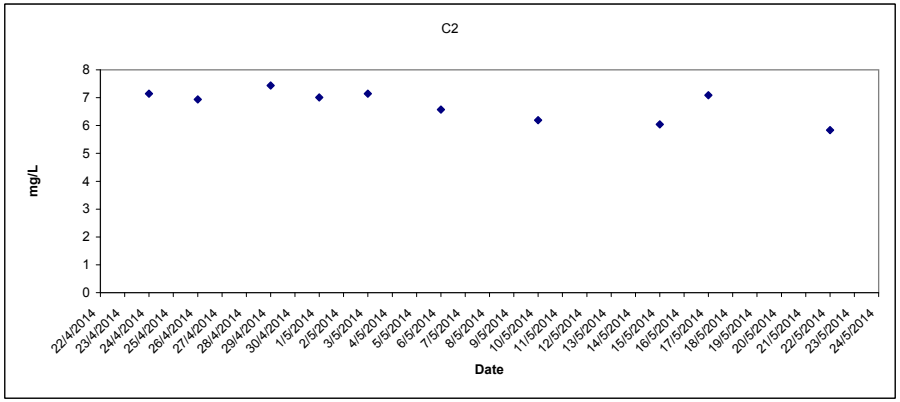


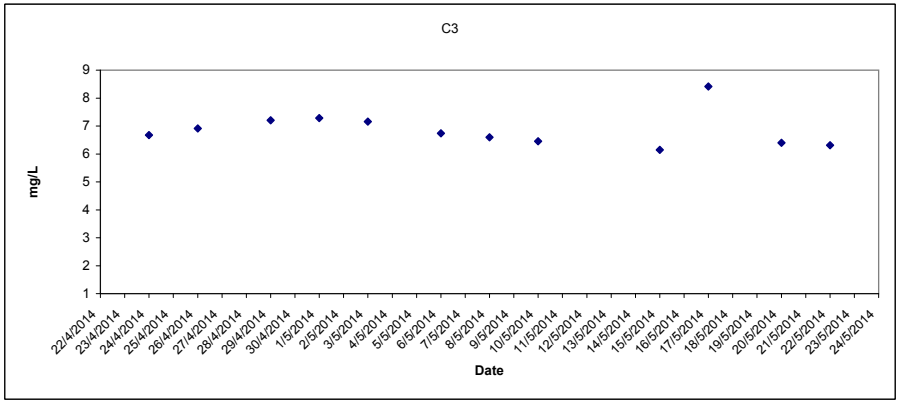


Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

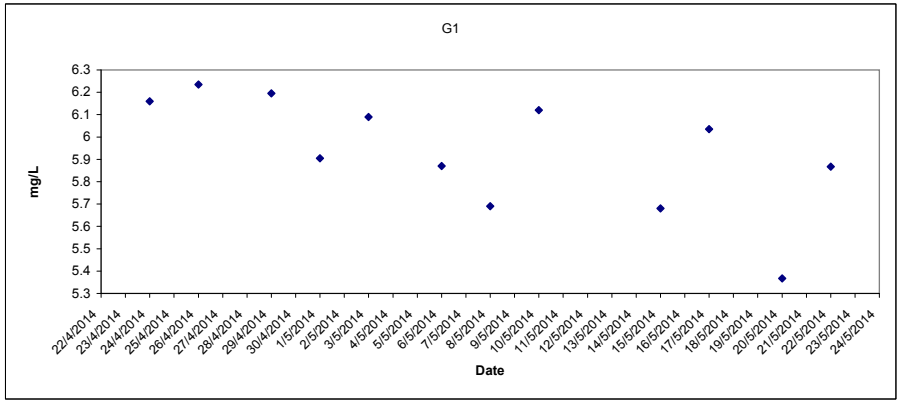
Dissolved Oxygen (Surface and Middle) at Mid-Ebb Tide

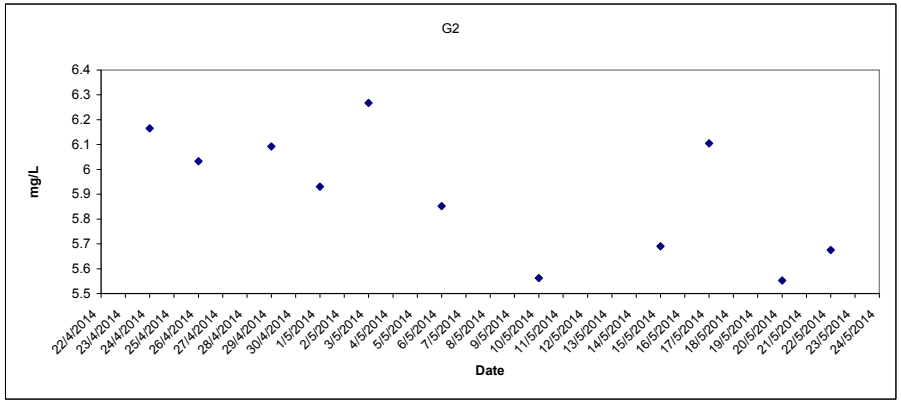


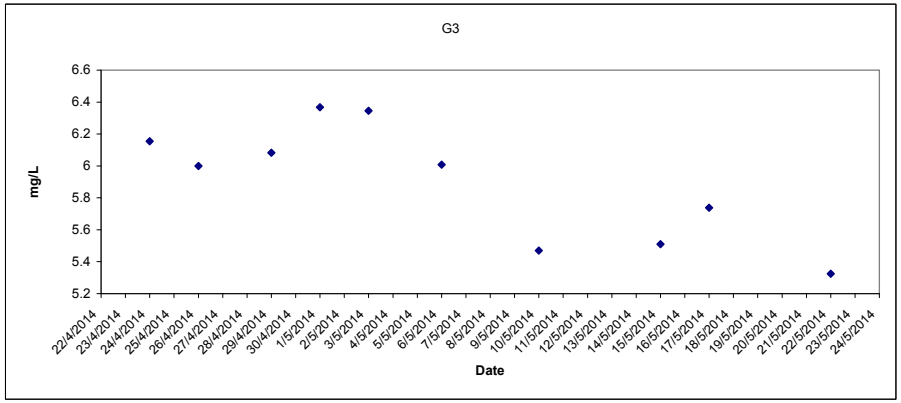




Dissolved Oxygen (Surface and Middle) at Mid-Ebb Tide

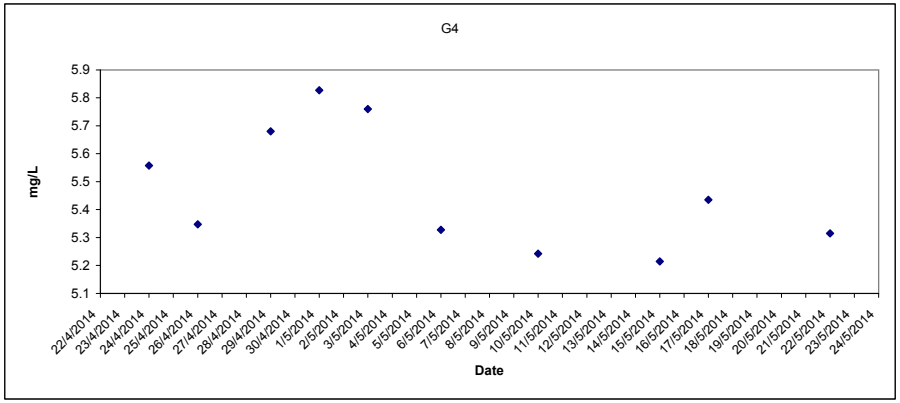


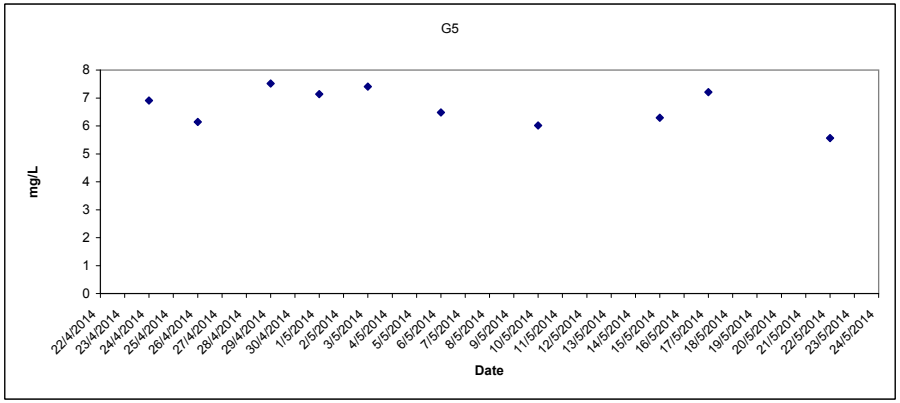


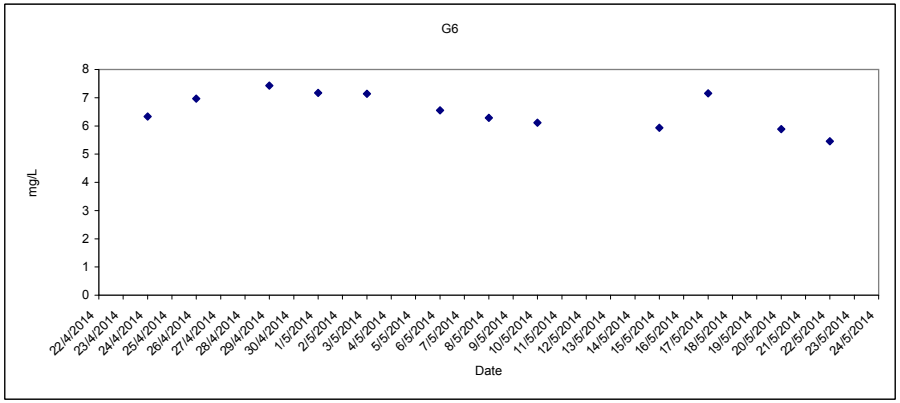


Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

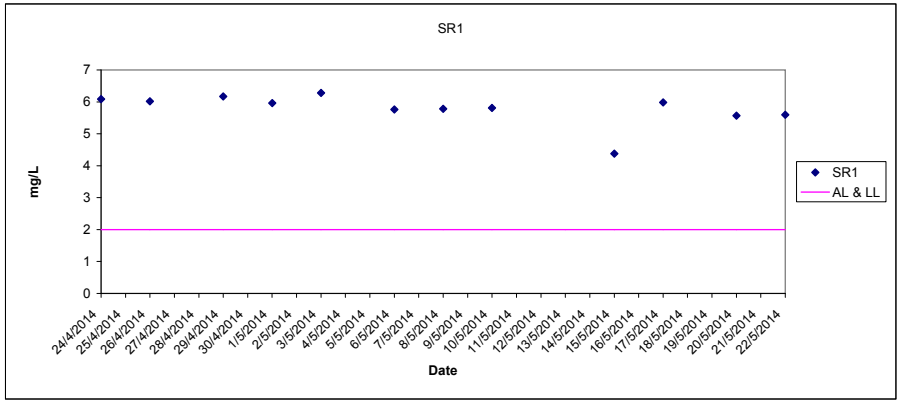
Dissolved Oxygen (Surface and Middle) at Mid-Ebb Tide

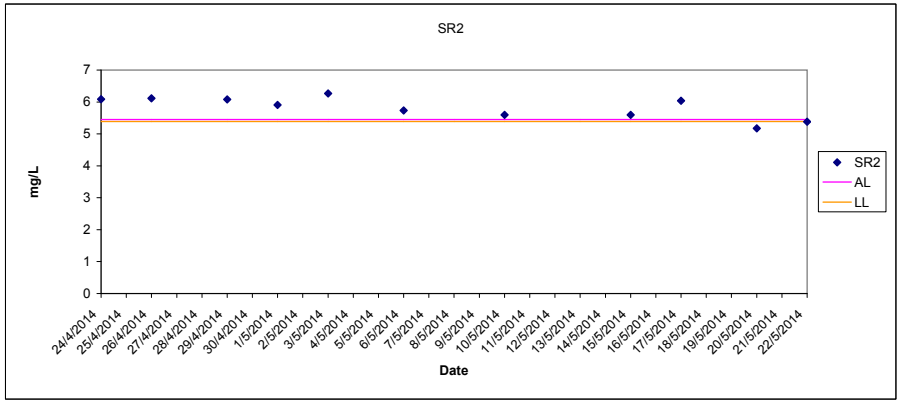


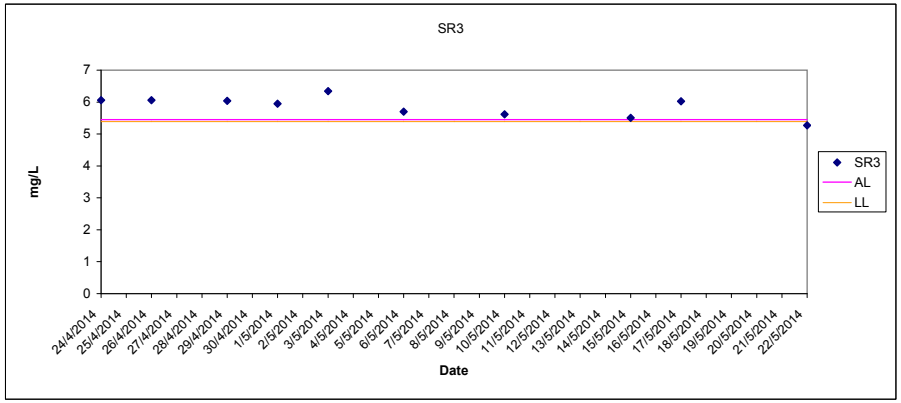




Dissolved Oxygen (Surface and Middle) at Mid-Ebb Tide

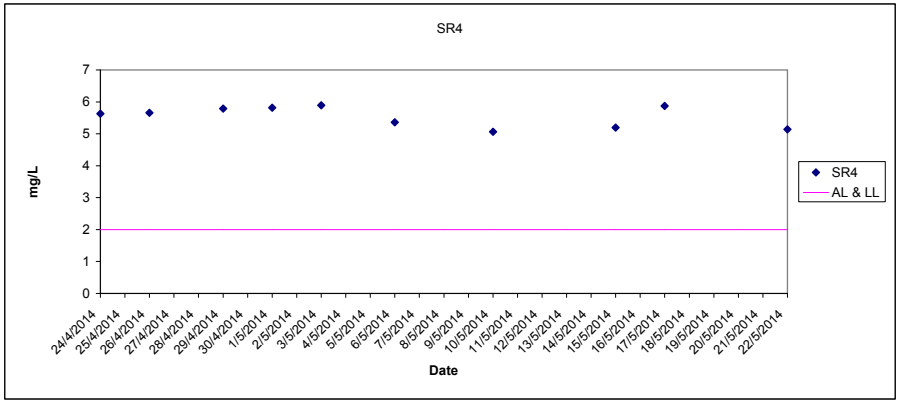


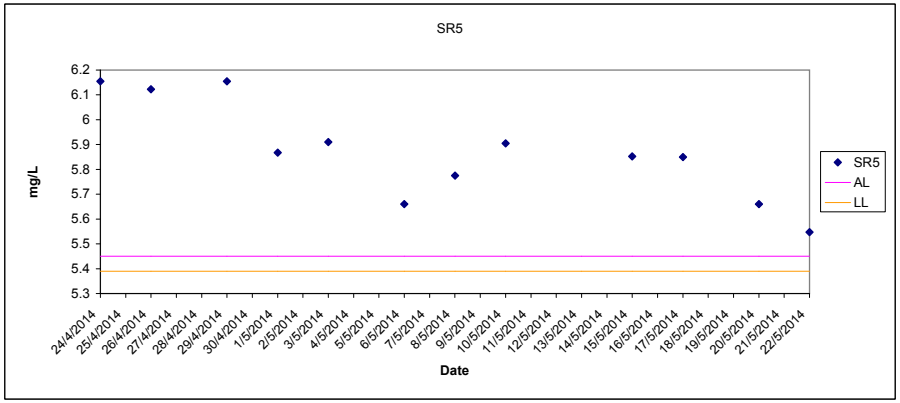


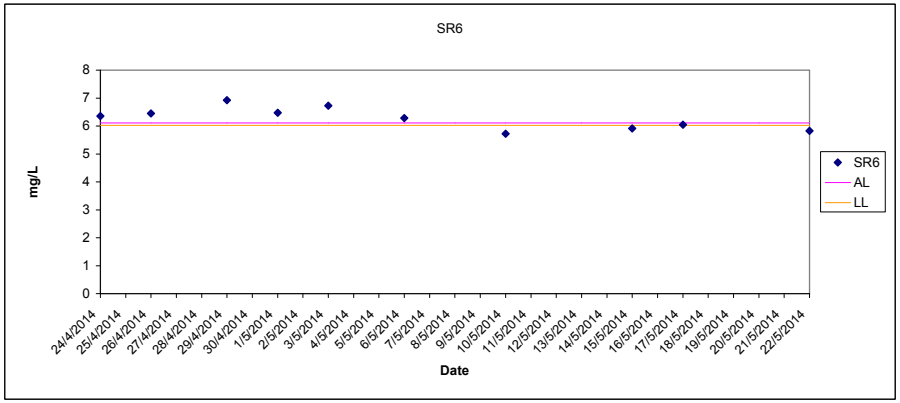


Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

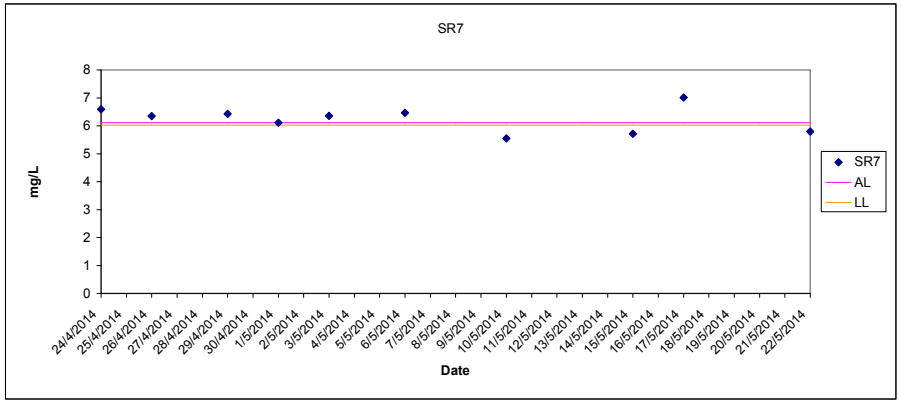
Dissolved Oxygen (Surface and Middle) at Mid-Ebb Tide

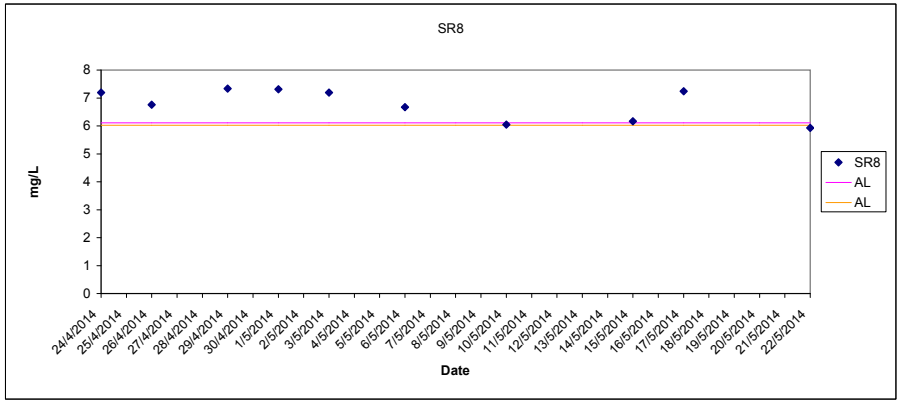


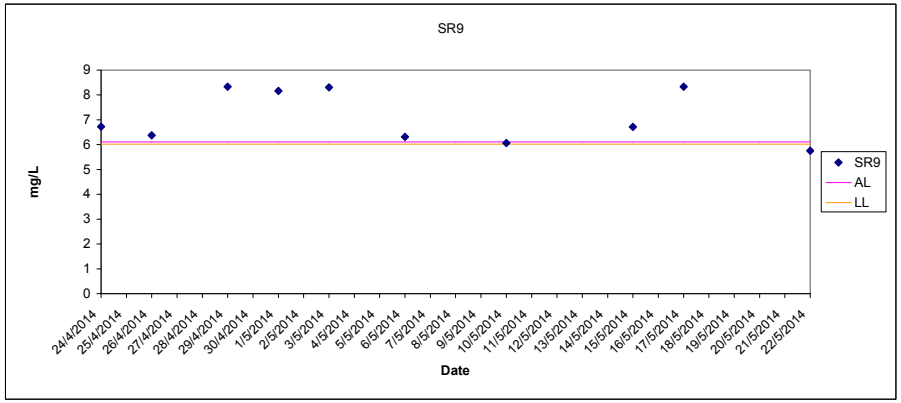




Dissolved Oxygen (Surface and Middle) at Mid-Ebb Tide

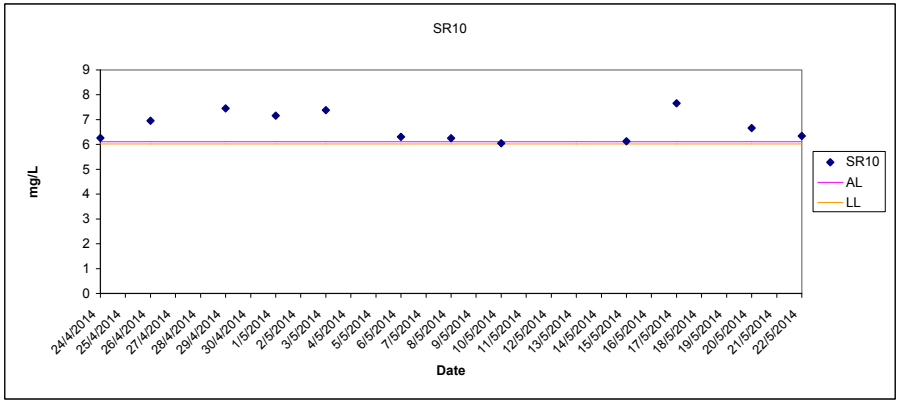


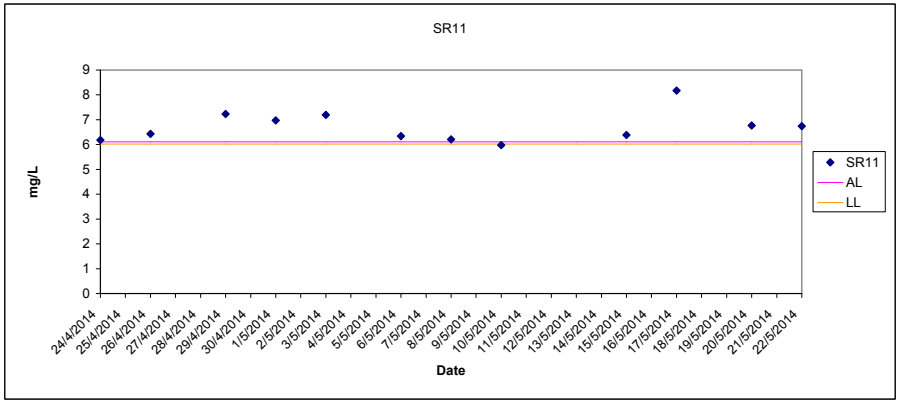


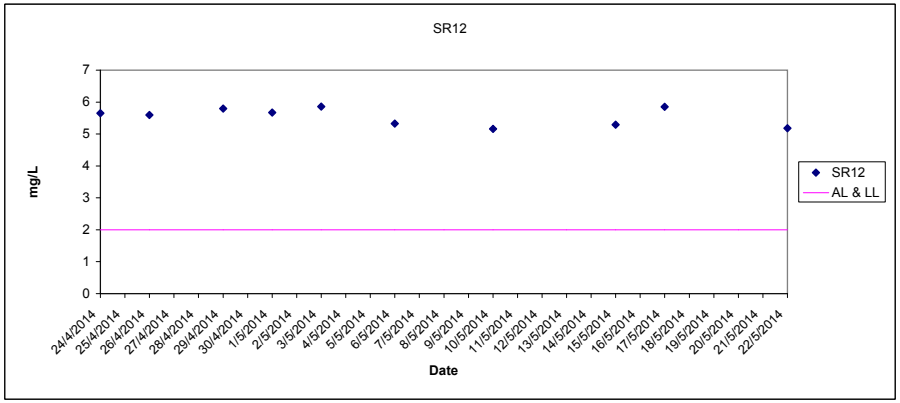


Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

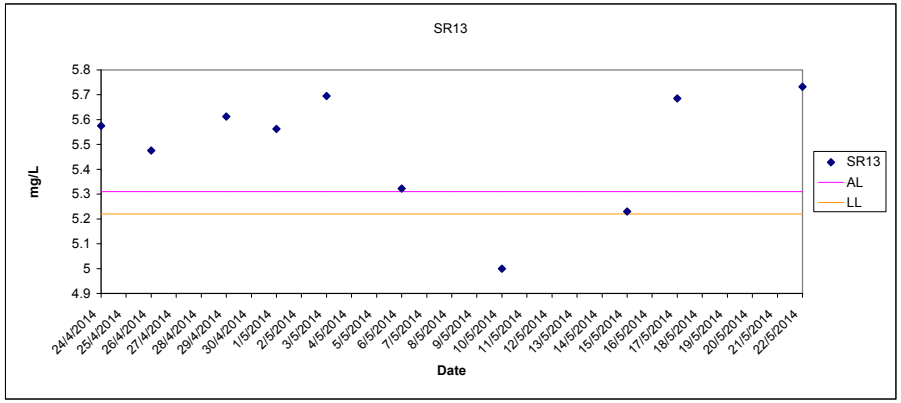
Dissolved Oxygen (Surface and Middle) at Mid-Ebb Tide





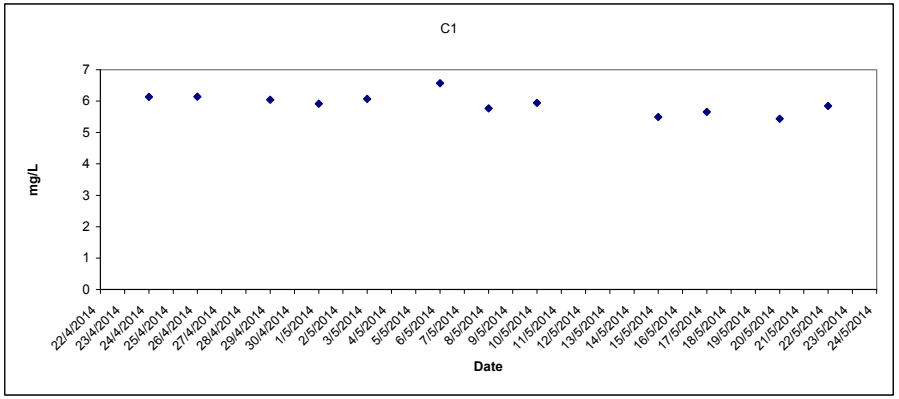


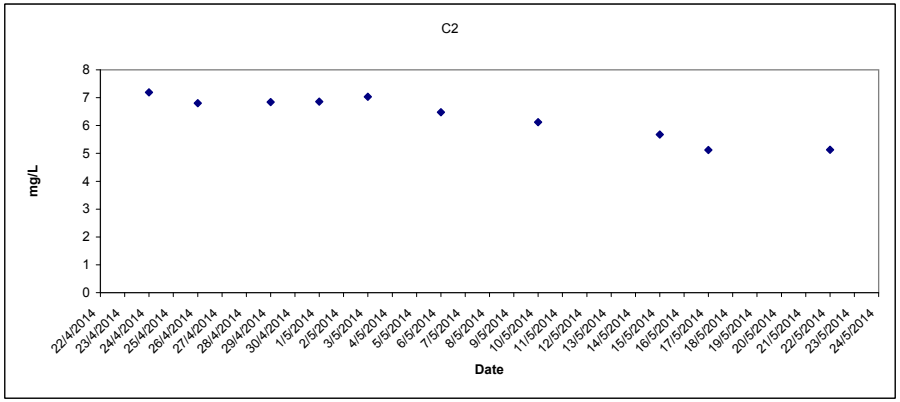
Dissolved Oxygen (Surface and Middle) at Mid-Ebb Tide

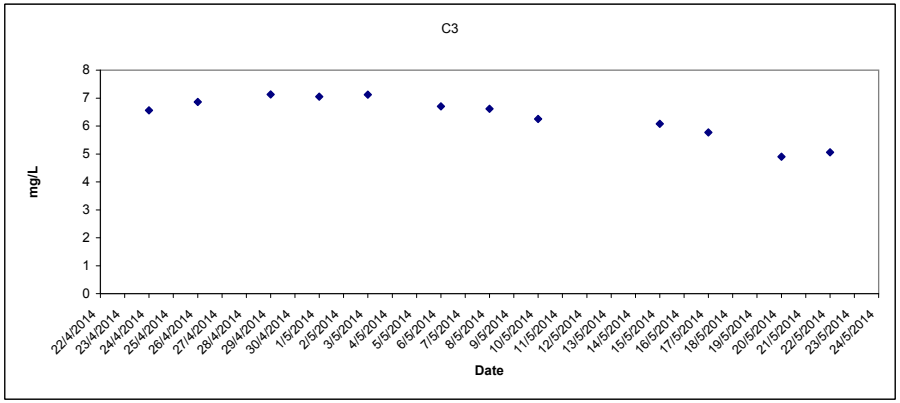


Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

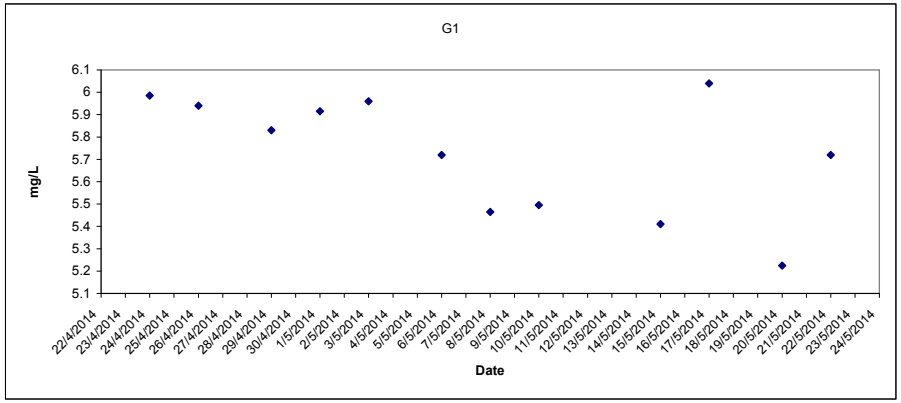
Dissolved Oxygen (Bottom) at Mid-Ebb Tide

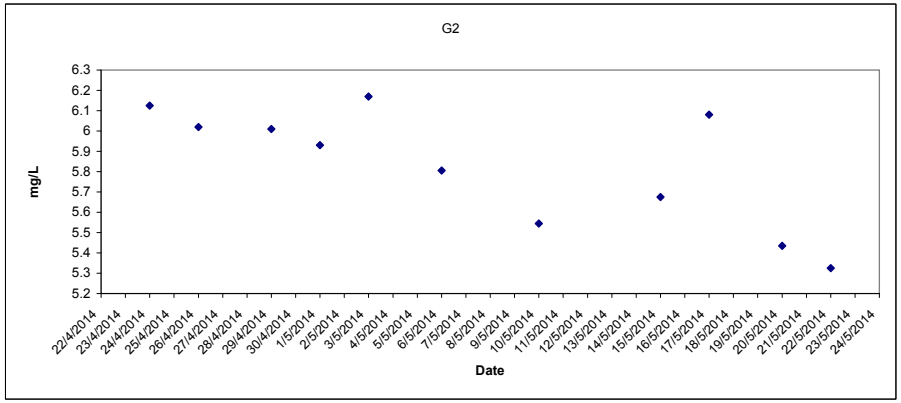


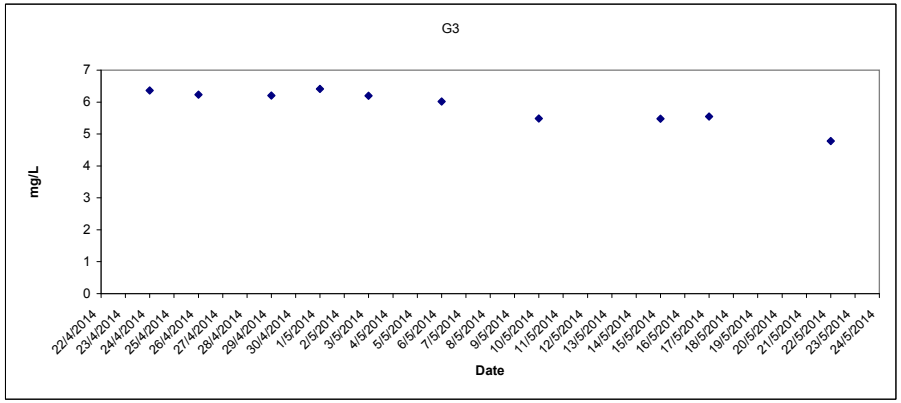




Dissolved Oxygen (Bottom) at Mid-Ebb Tide

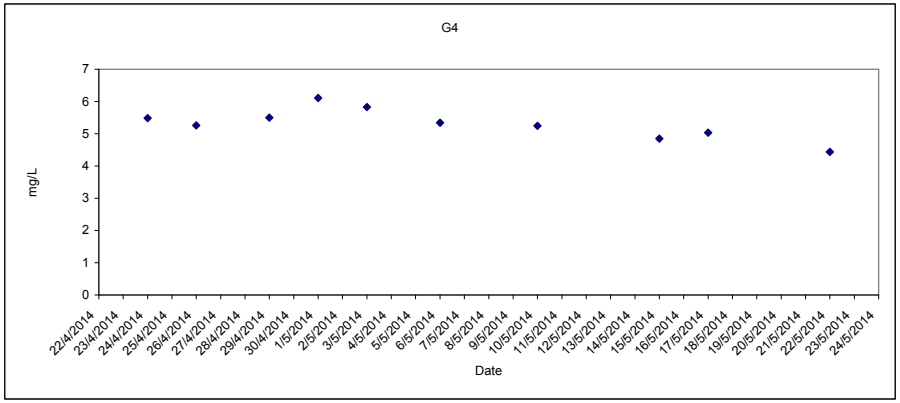


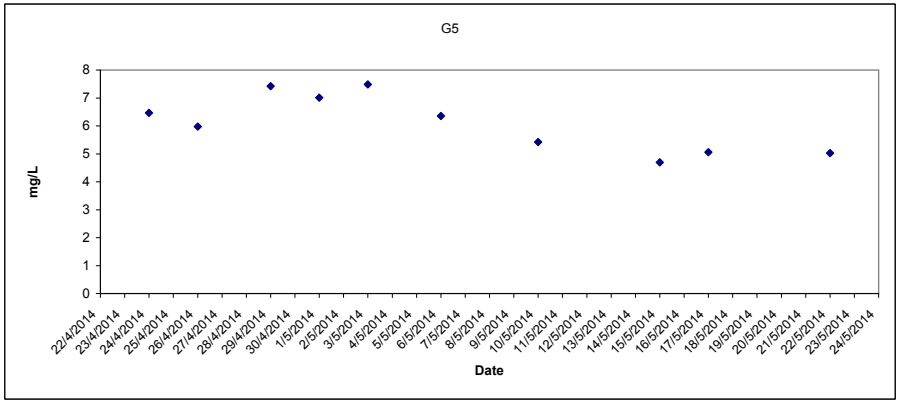


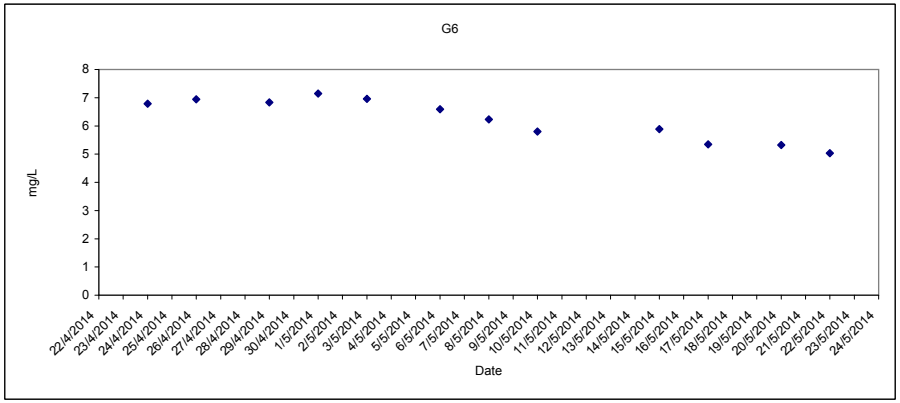


Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

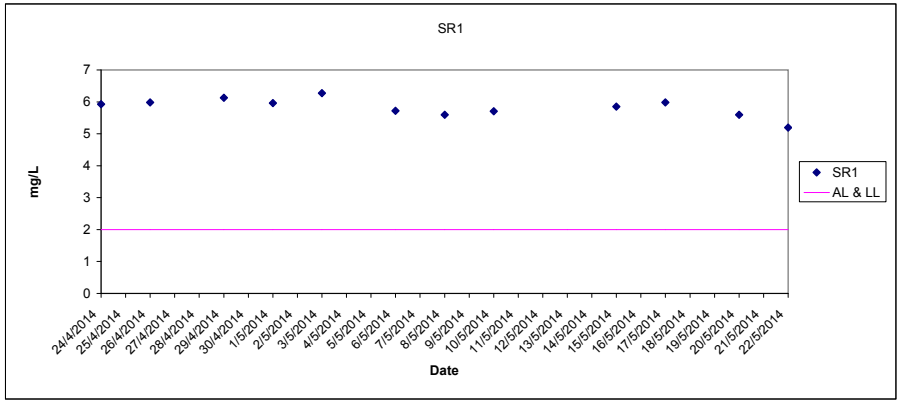
Dissolved Oxygen (Bottom) at Mid-Ebb Tide

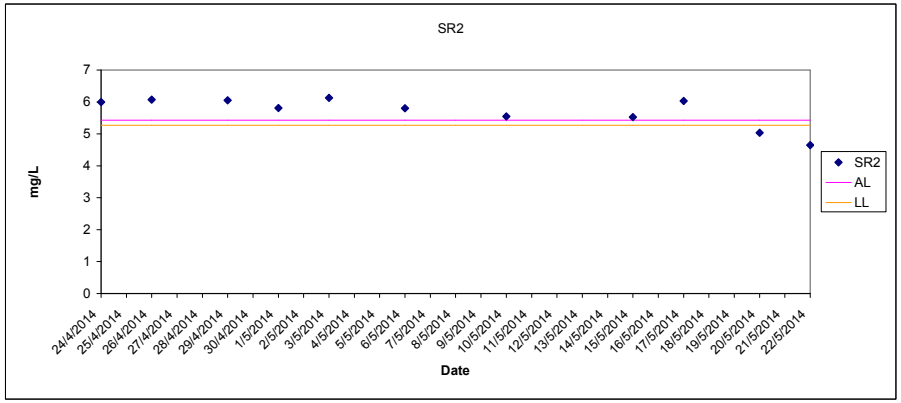


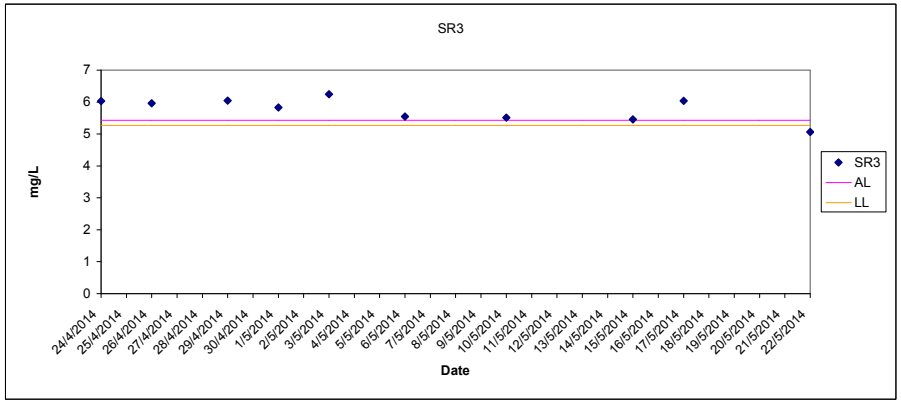




Dissolved Oxygen (Bottom) at Mid-Ebb Tide

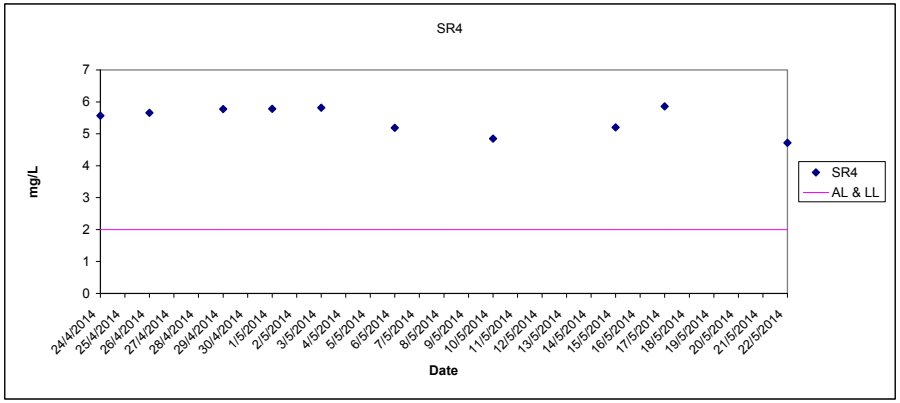


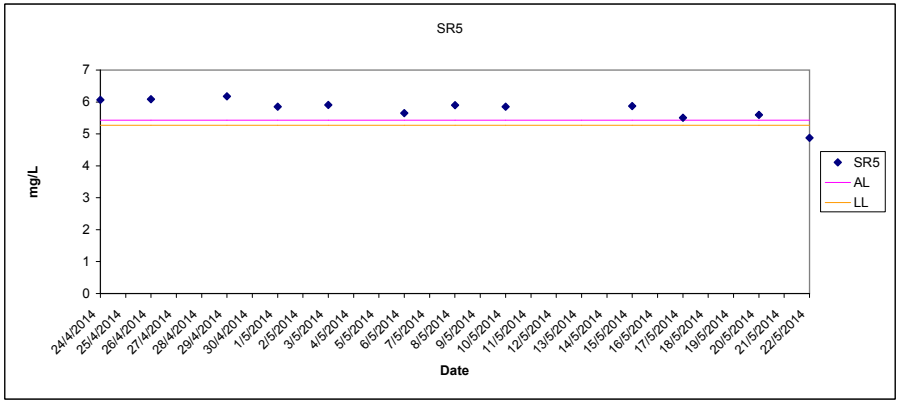


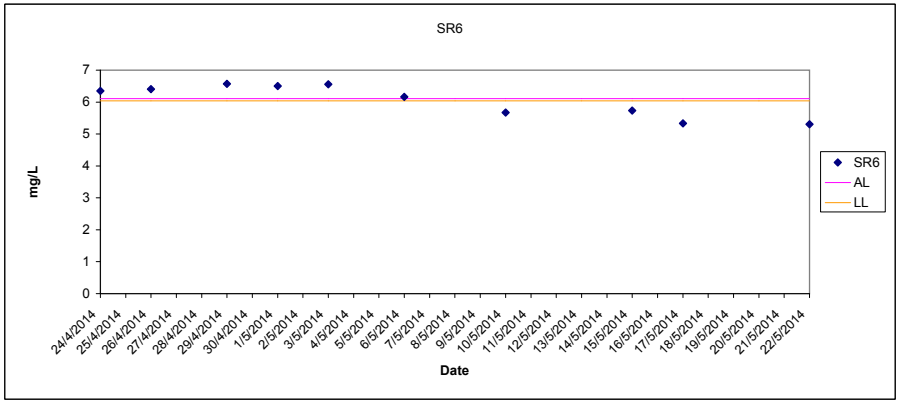


Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

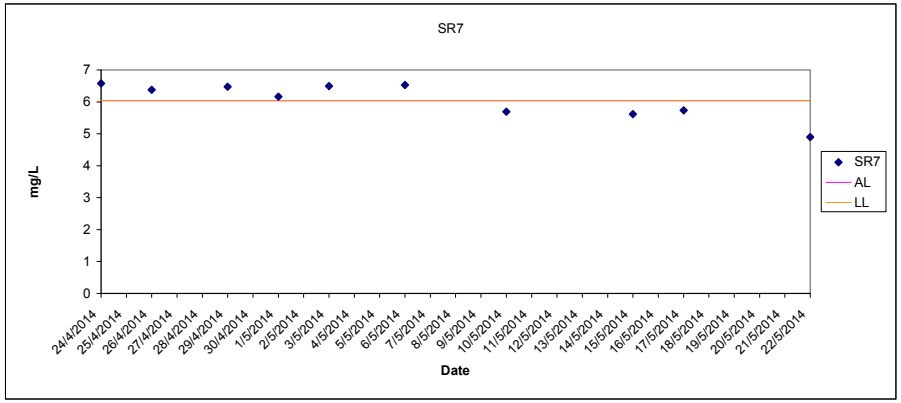
Dissolved Oxygen (Bottom) at Mid-Ebb Tide

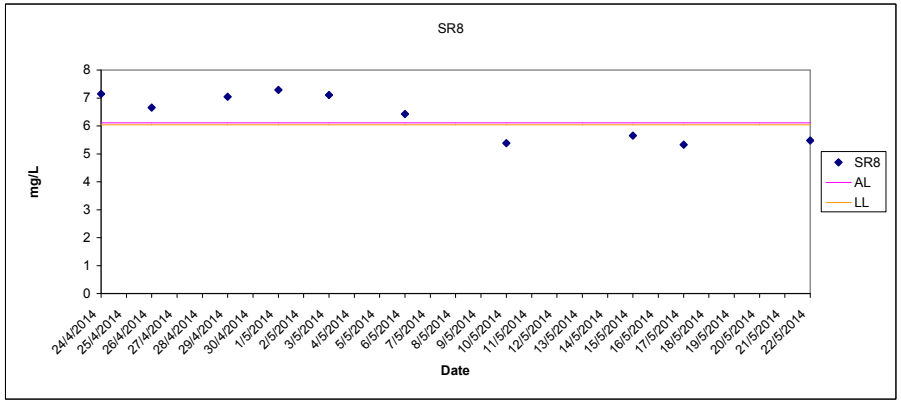


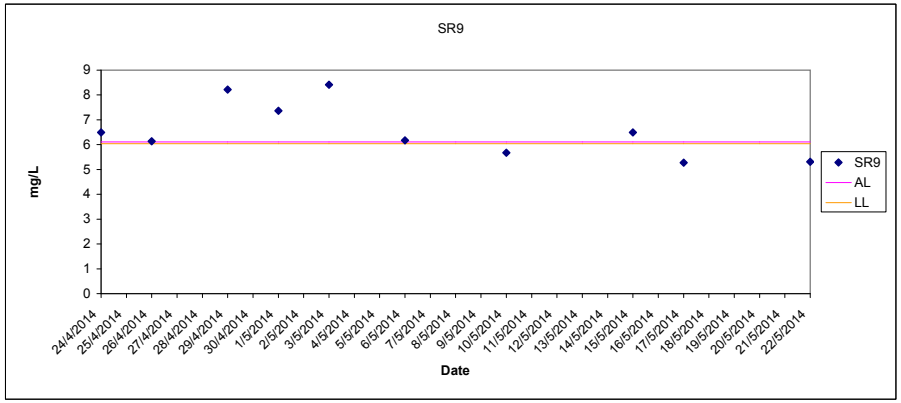




Dissolved Oxygen (Bottom) at Mid-Ebb Tide

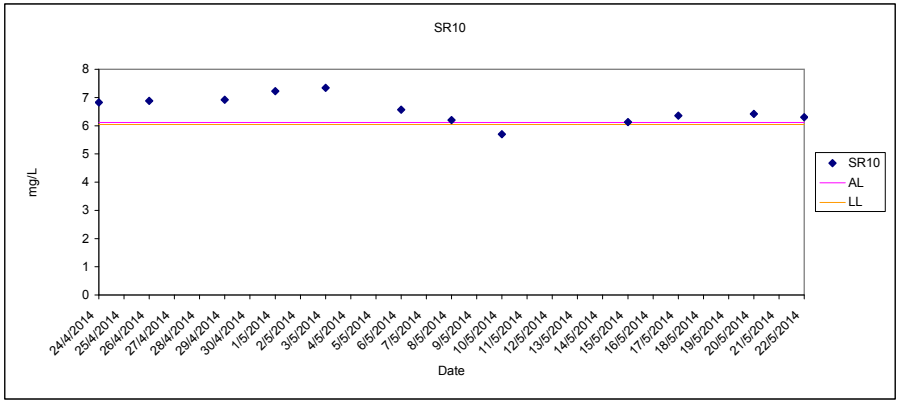


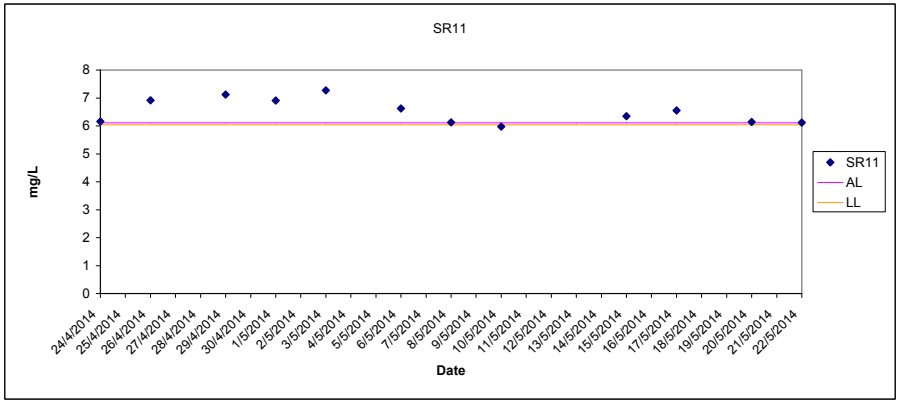


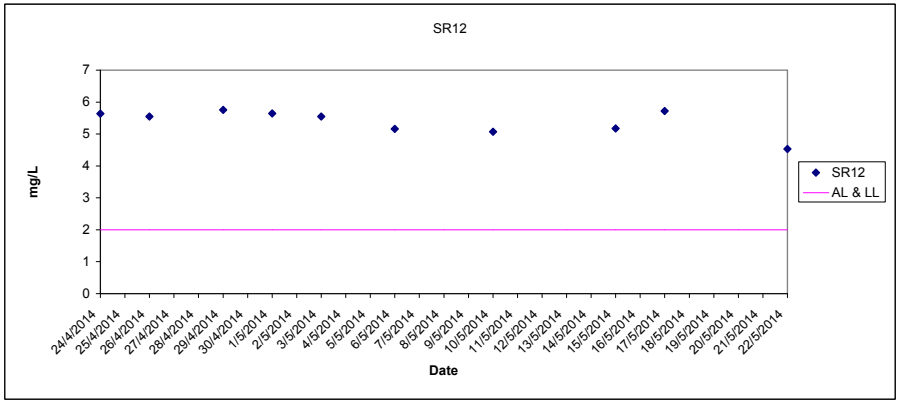


Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

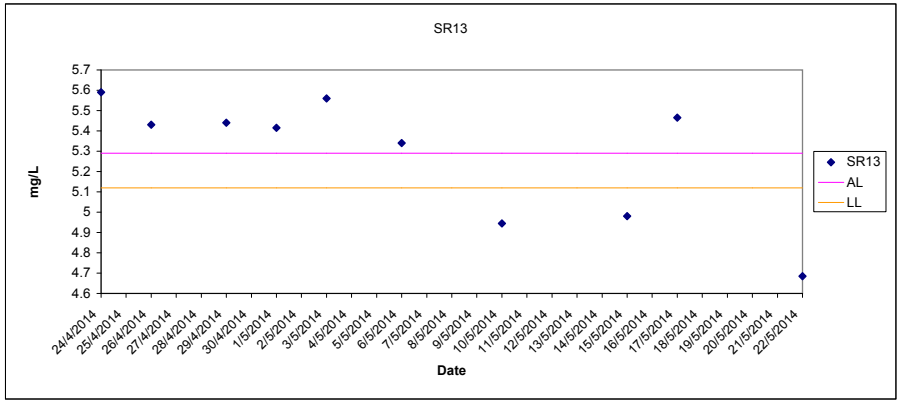
Dissolved Oxygen (Bottom) at Mid-Ebb Tide





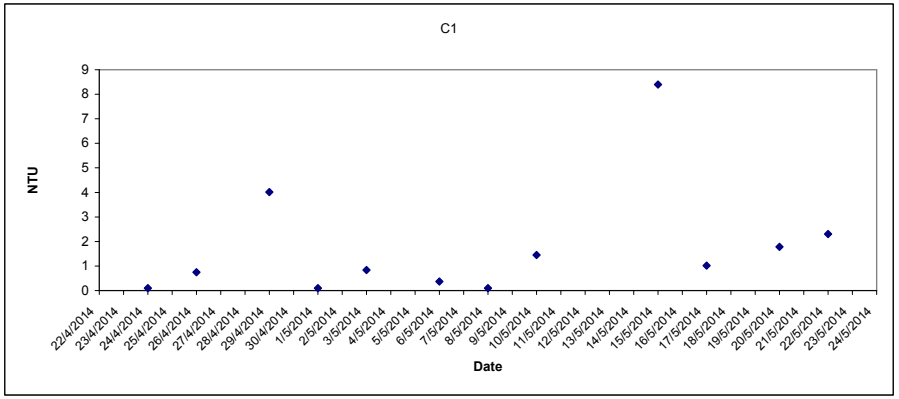


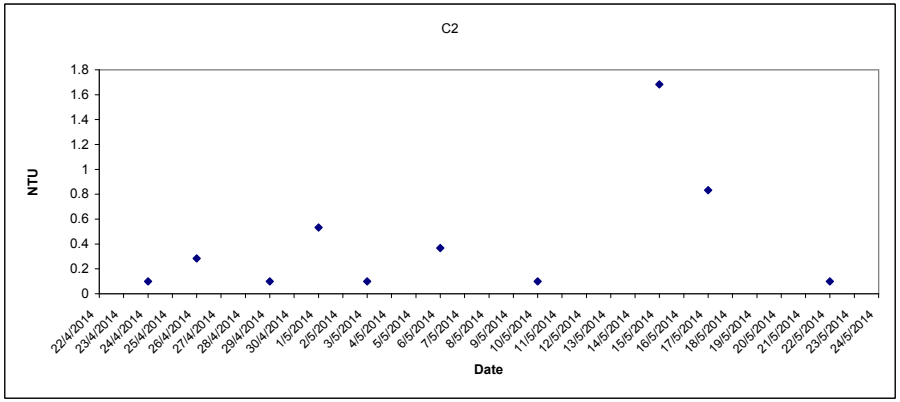
Dissolved Oxygen (Bottom) at Mid-Ebb Tide

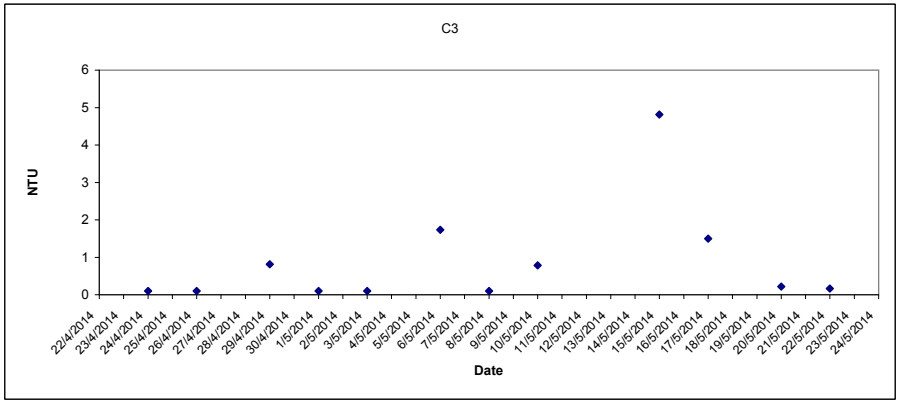


Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

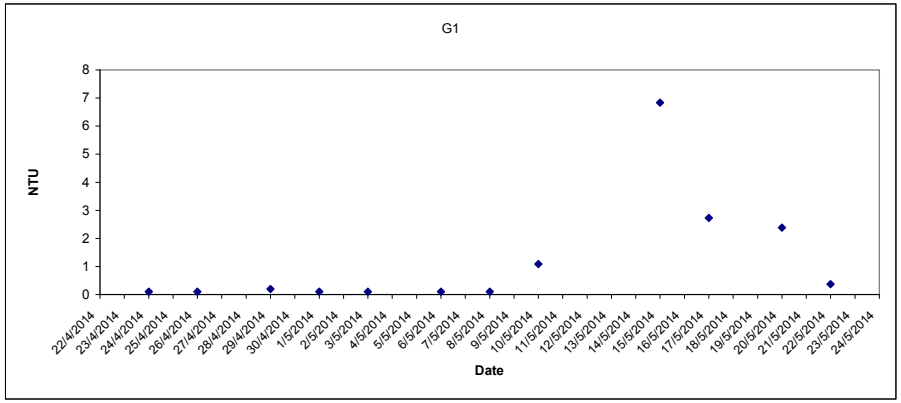
Turbidity (Depth average) at Mid-Ebb Tide

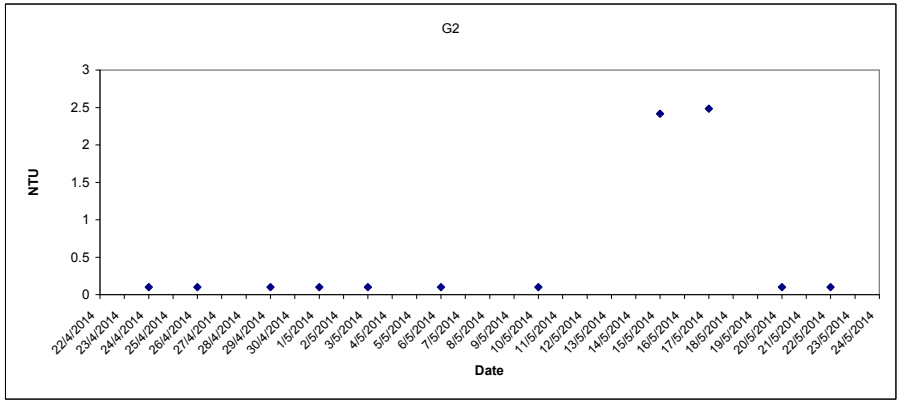


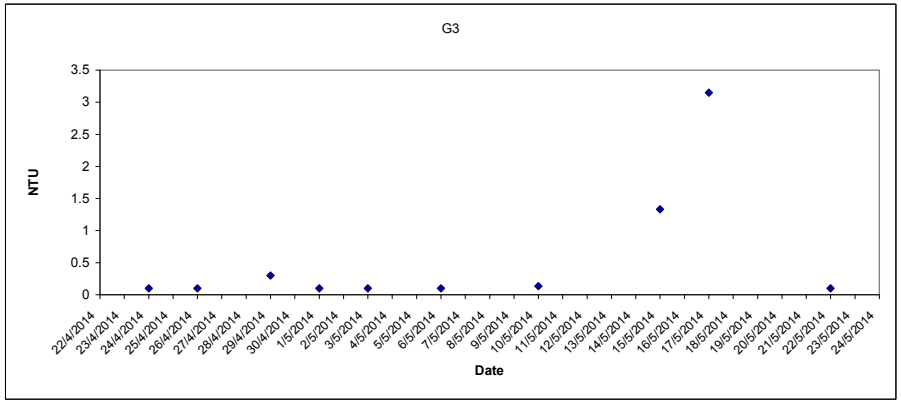




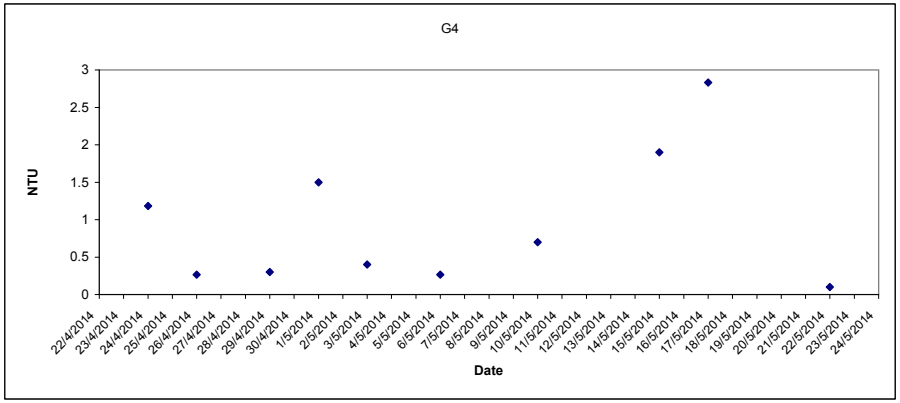
Turbidity (Depth average) at Mid-Ebb Tide

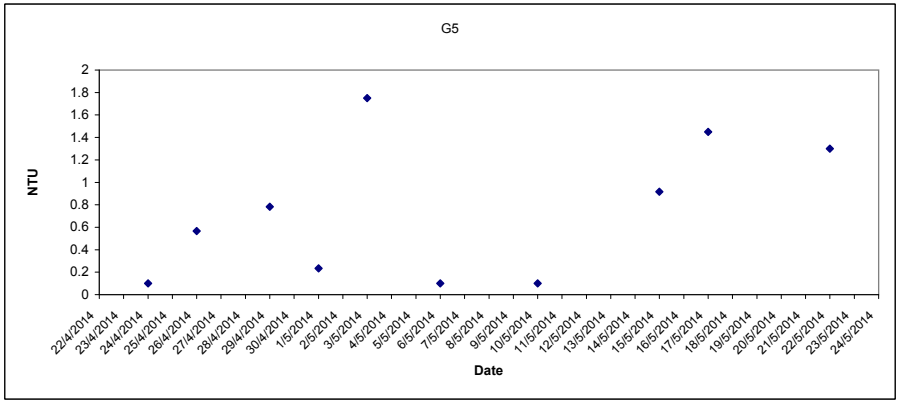


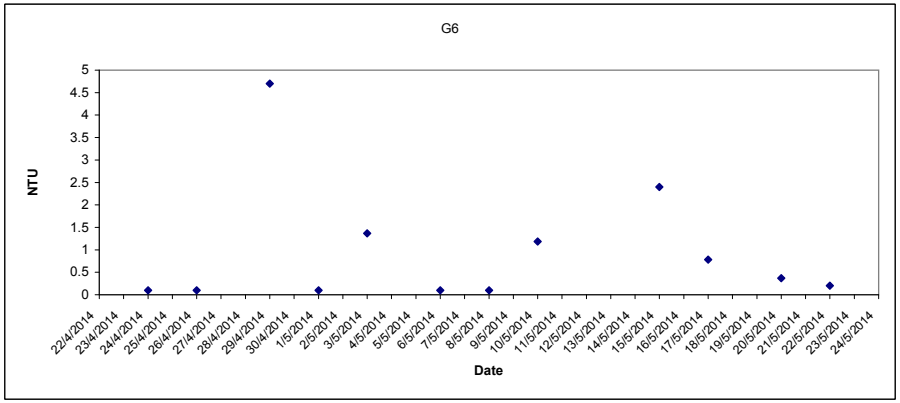




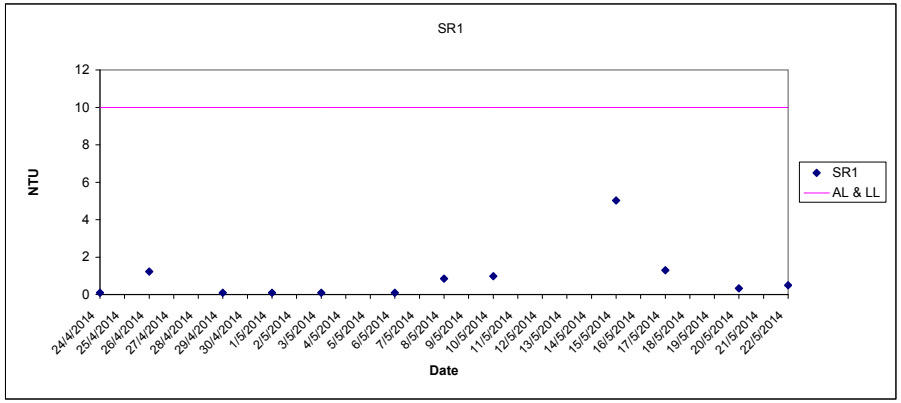
Turbidity (Depth average) at Mid-Ebb Tide

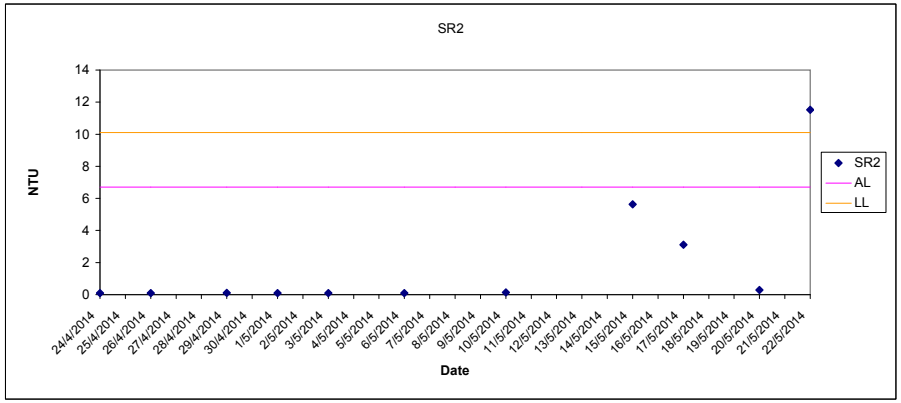


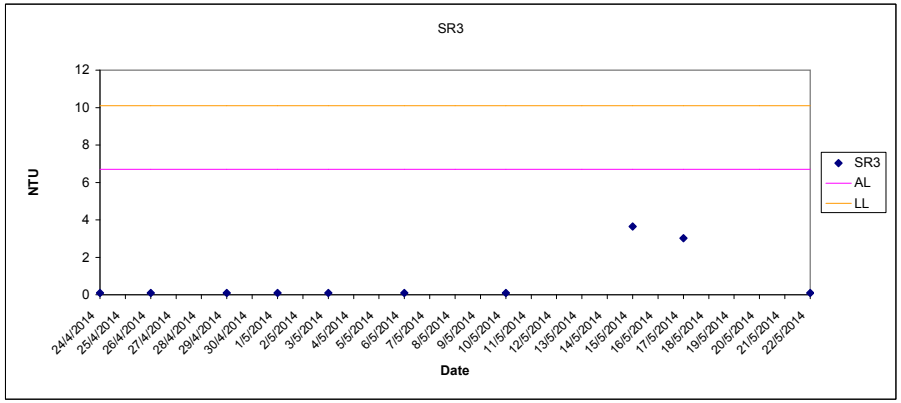




Turbidity (Depth average) at Mid-Ebb Tide

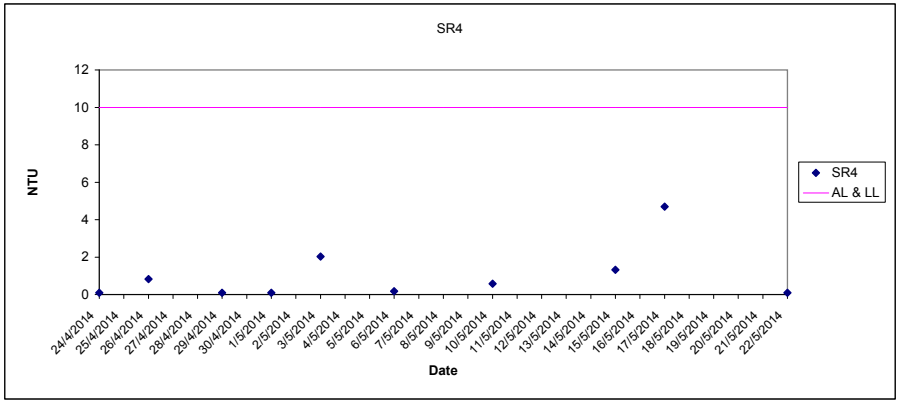


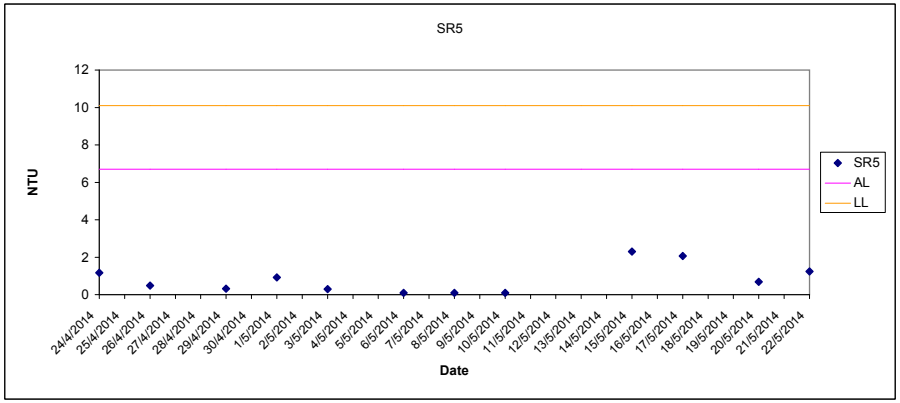


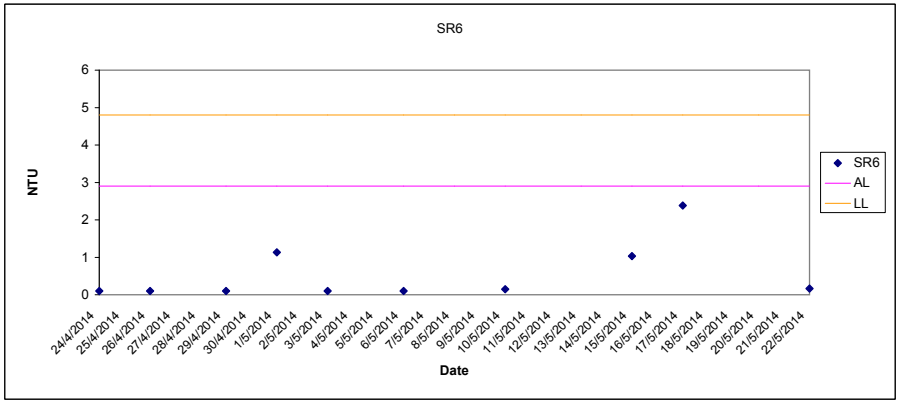


Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

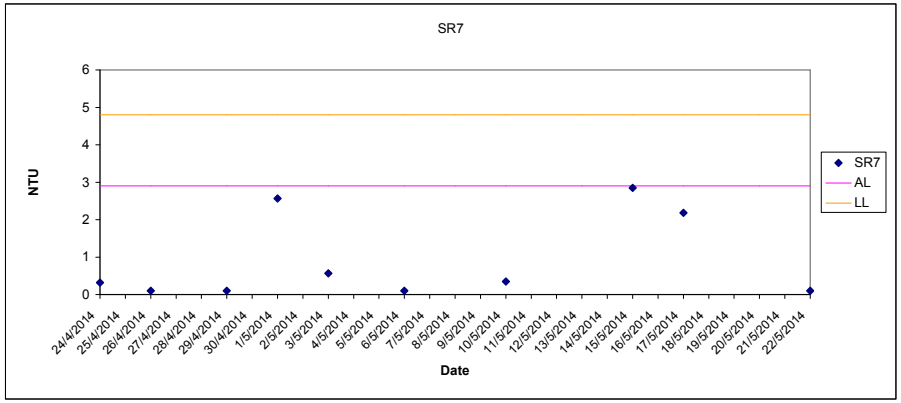
Turbidity (Depth average) at Mid-Ebb Tide

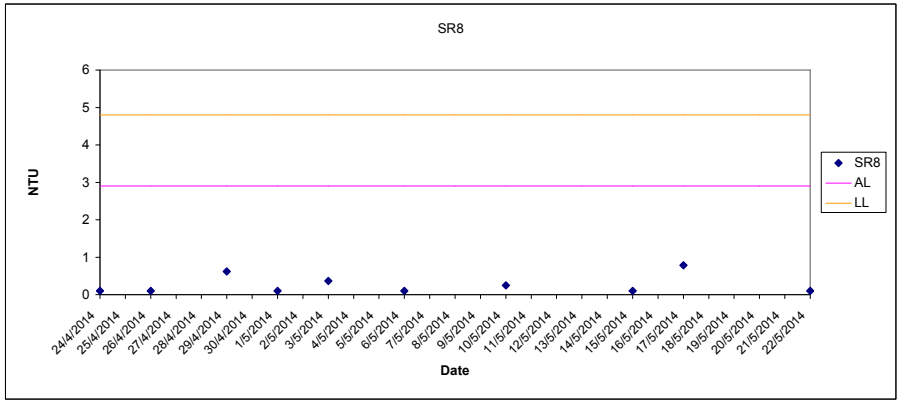


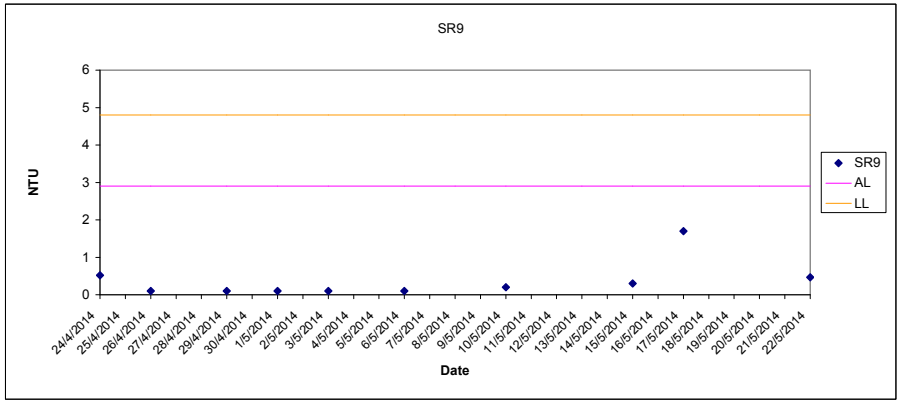




Turbidity (Depth average) at Mid-Ebb Tide

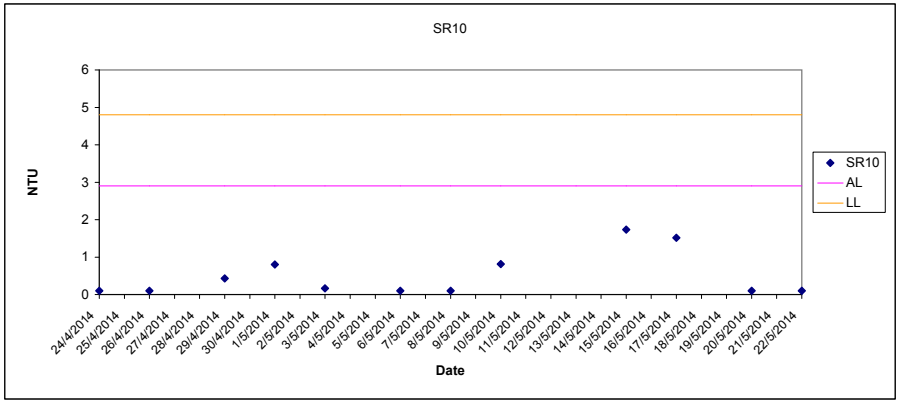


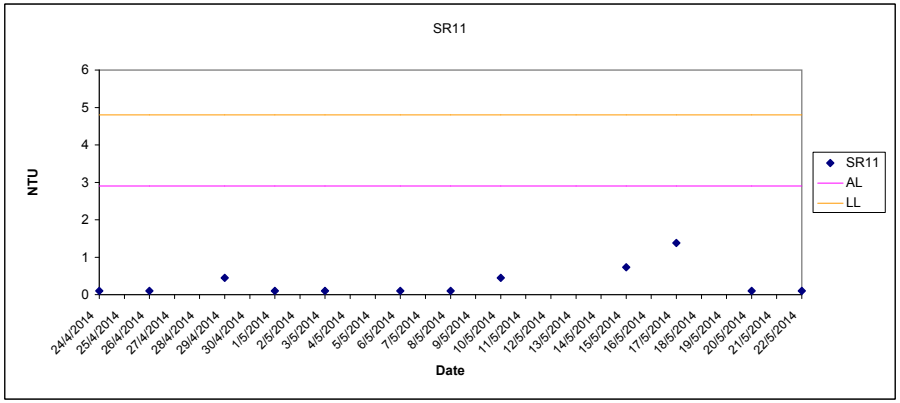


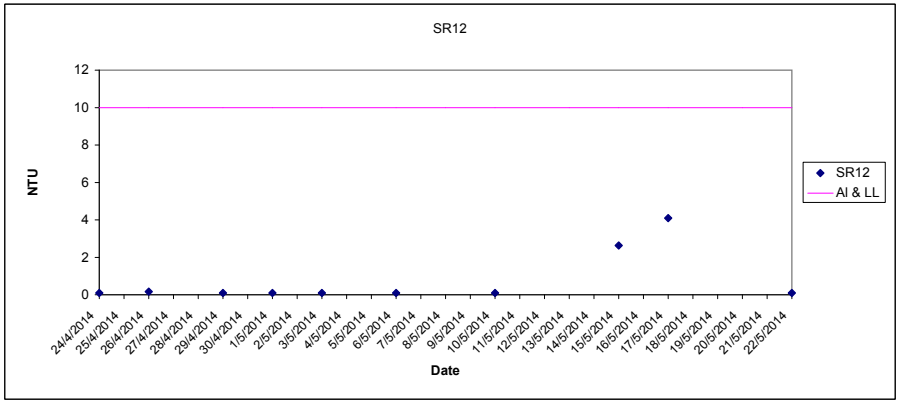


Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

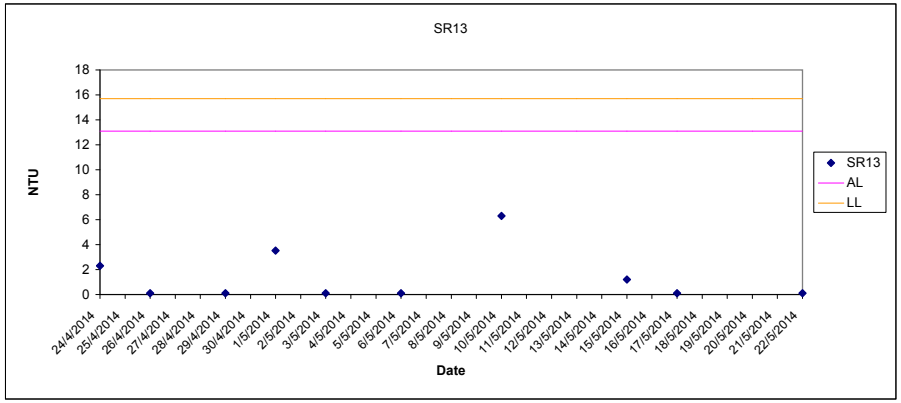
Turbidity (Depth average) at Mid-Ebb Tide



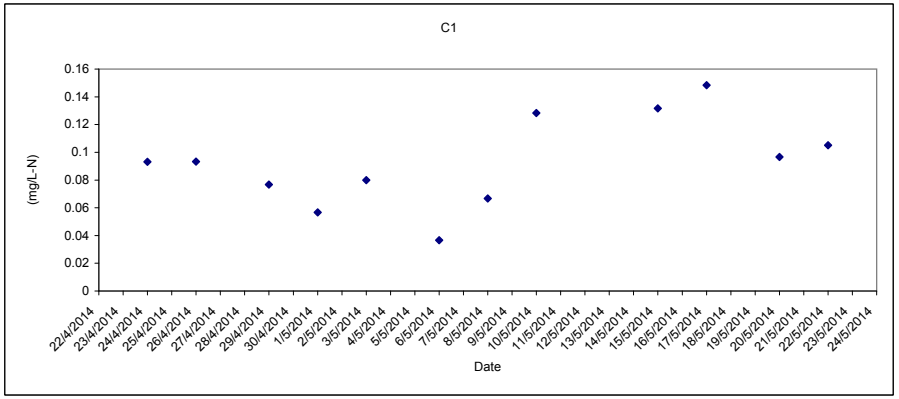


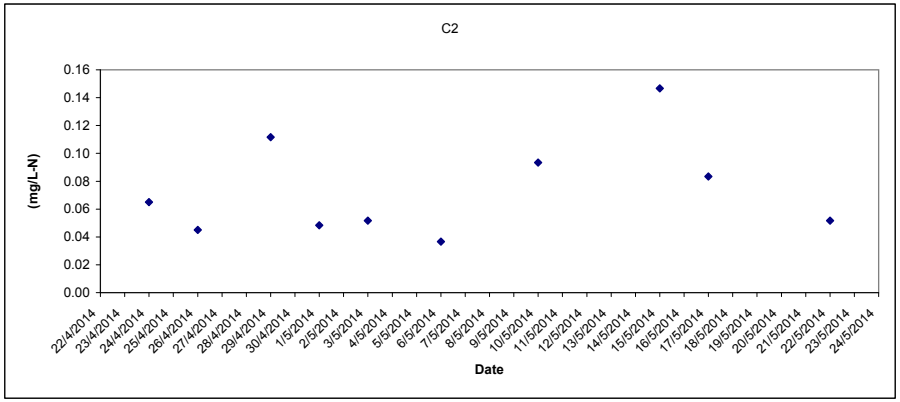


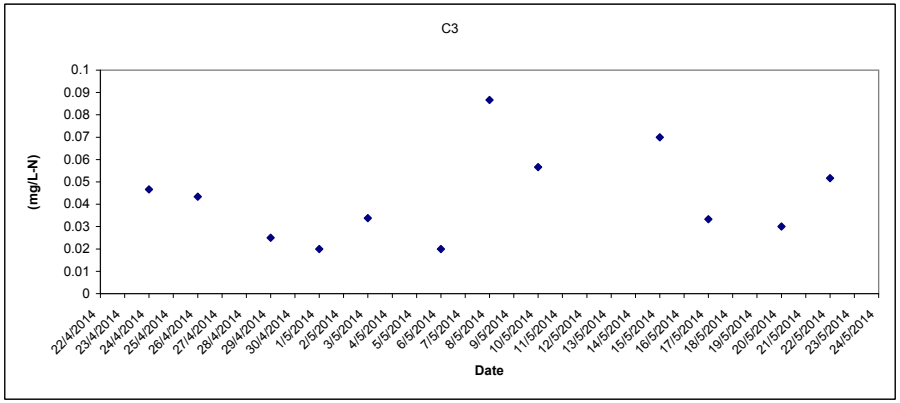
Turbidity (Depth average) at Mid-Ebb Tide



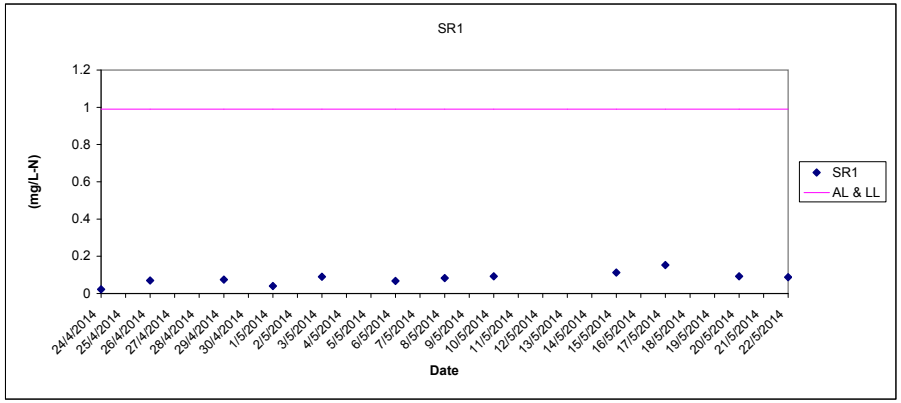
In-situ Ammonia (Depth average) at Mid-Ebb Tide

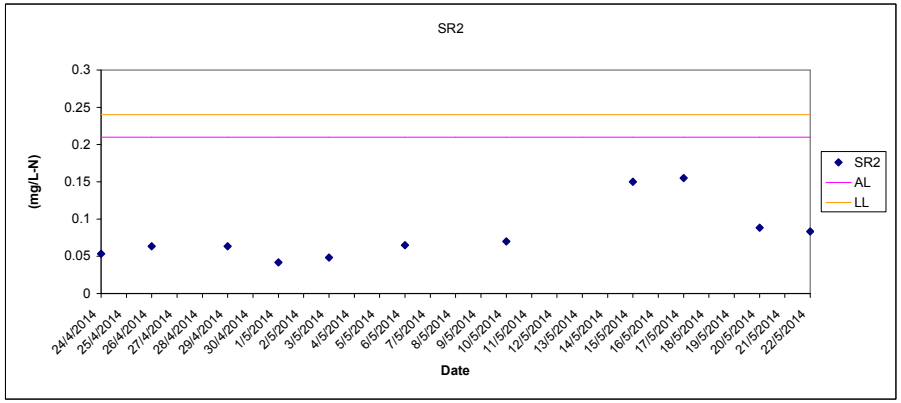


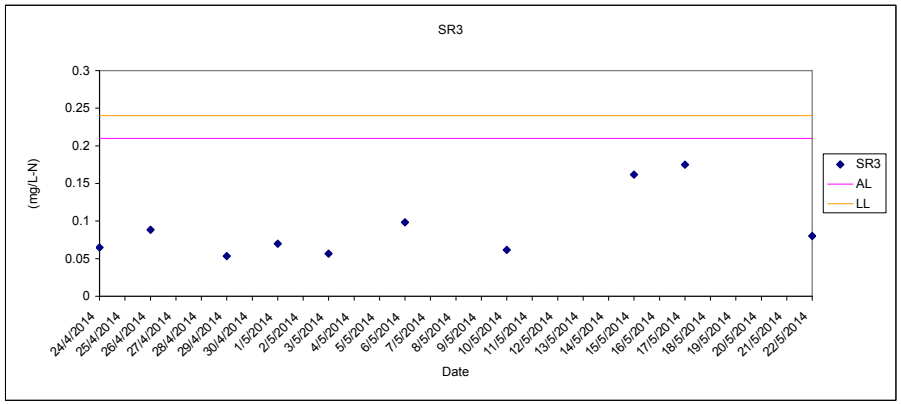




In-situ Ammonia (Depth average) at Mid-Ebb Tide

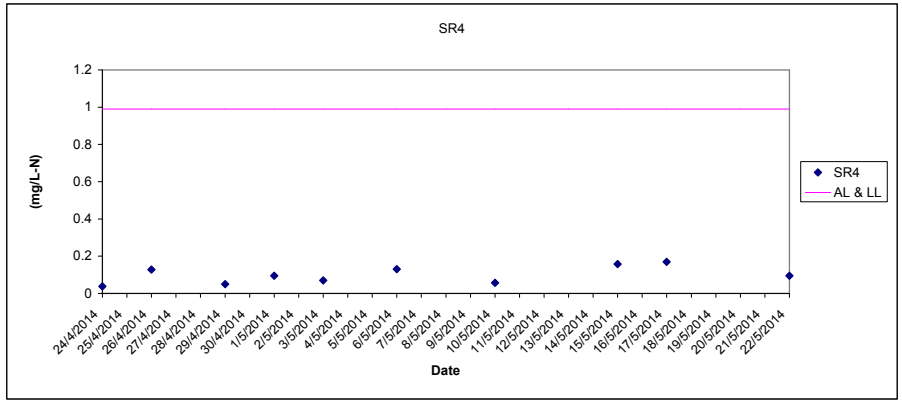


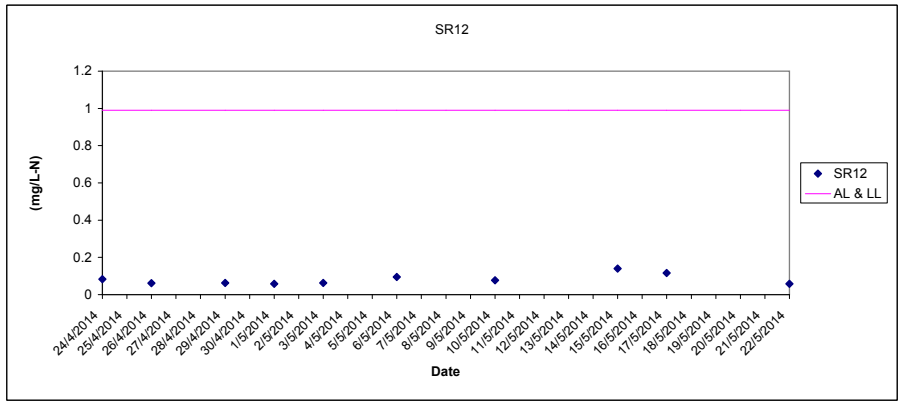




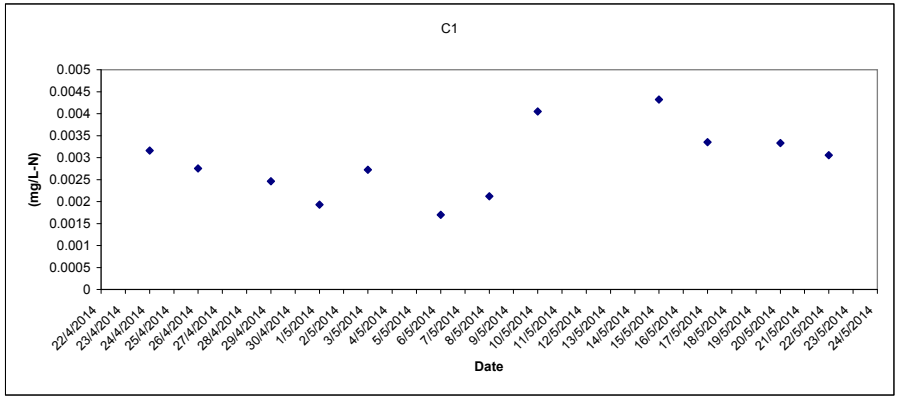
Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

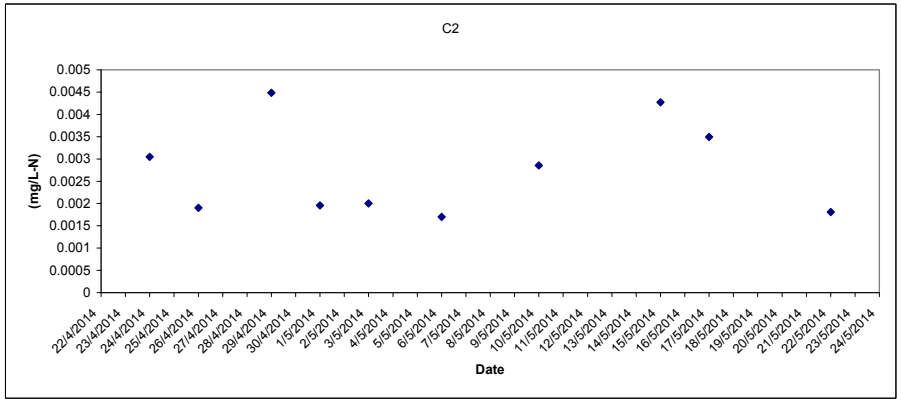
In-situ Ammonia (Depth average) at Mid-Ebb Tide

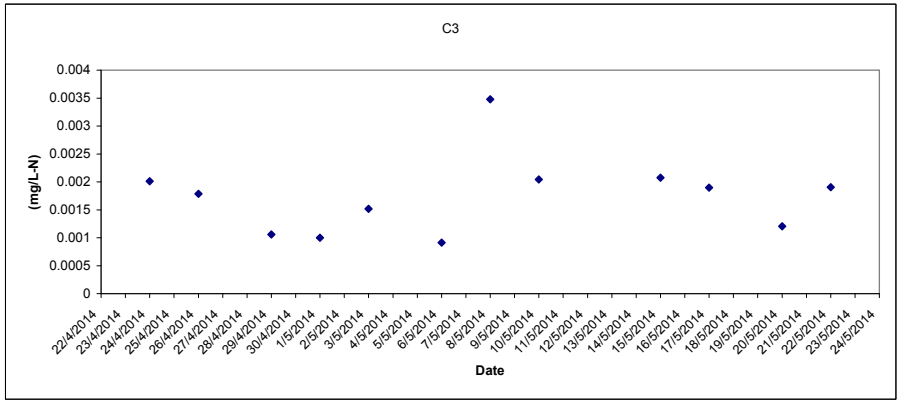




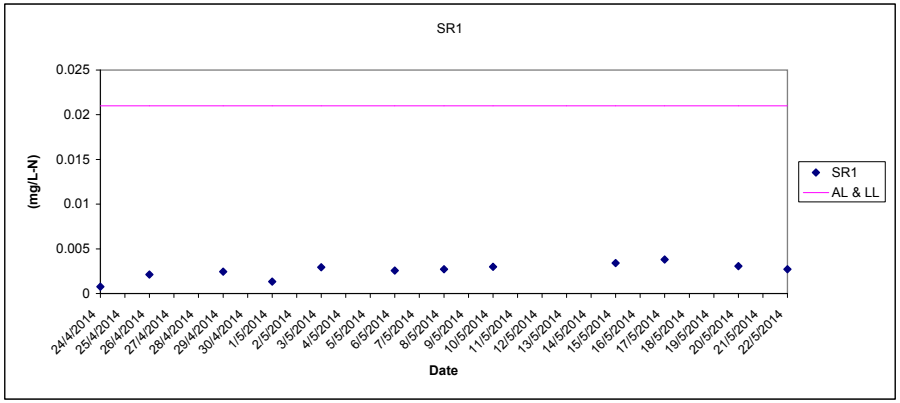
In-situ UIA (Depth average) at Mid-Ebb Tide

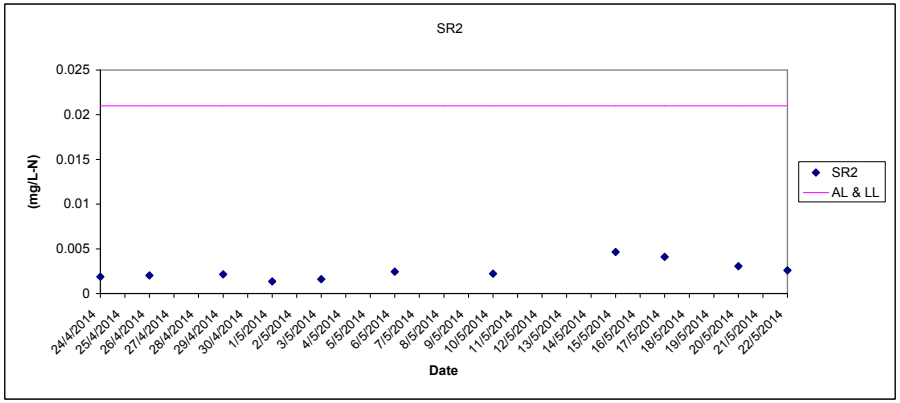


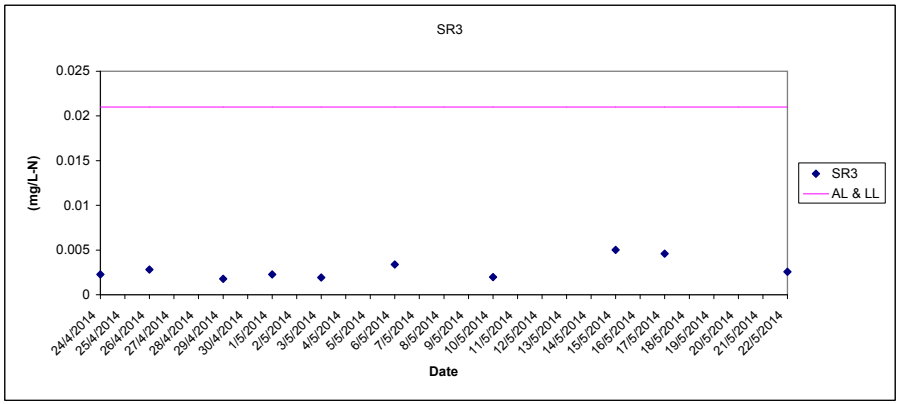




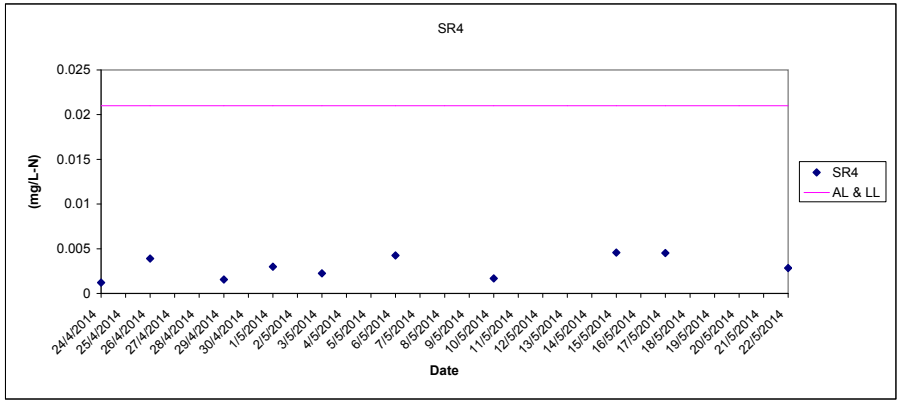
In-situ UIA (Depth average) at Mid-Ebb Tide

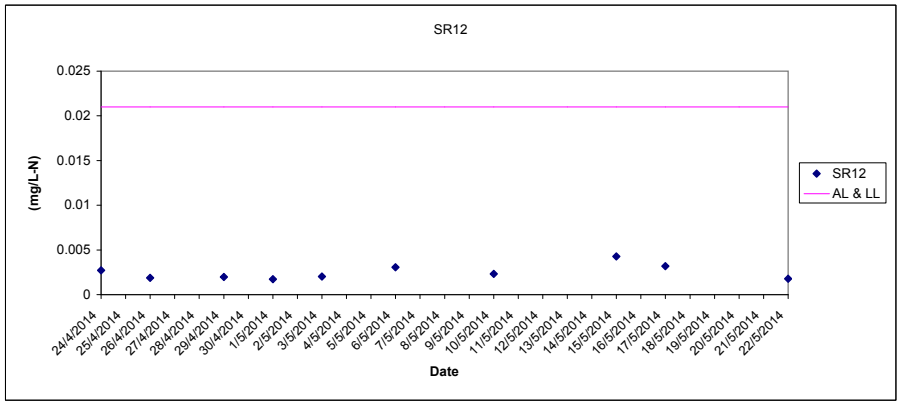






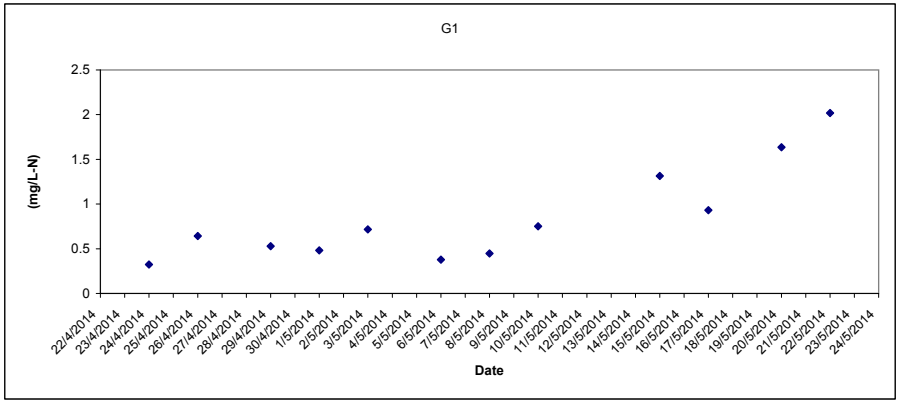
In-situ UIA (Depth average) at Mid-Ebb Tide

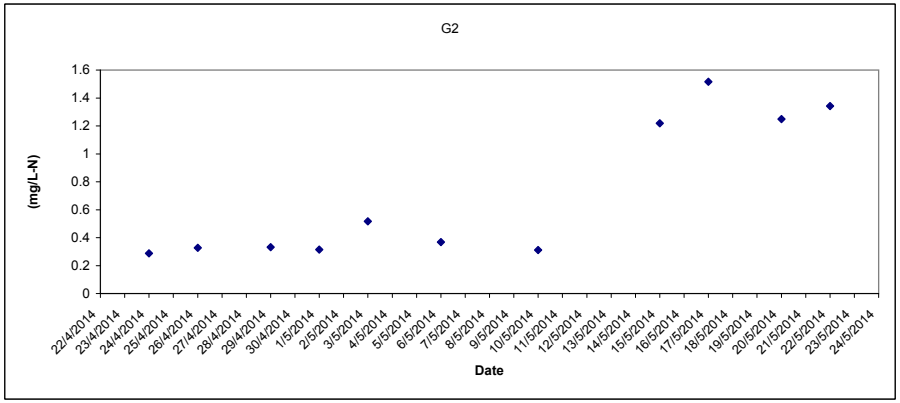


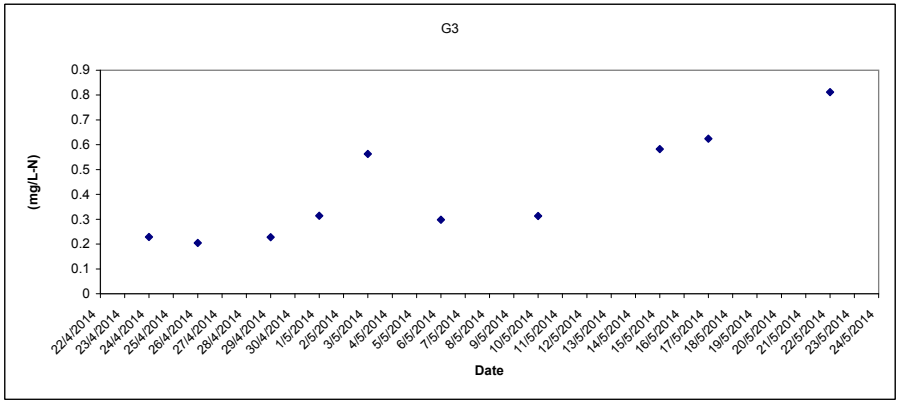


Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

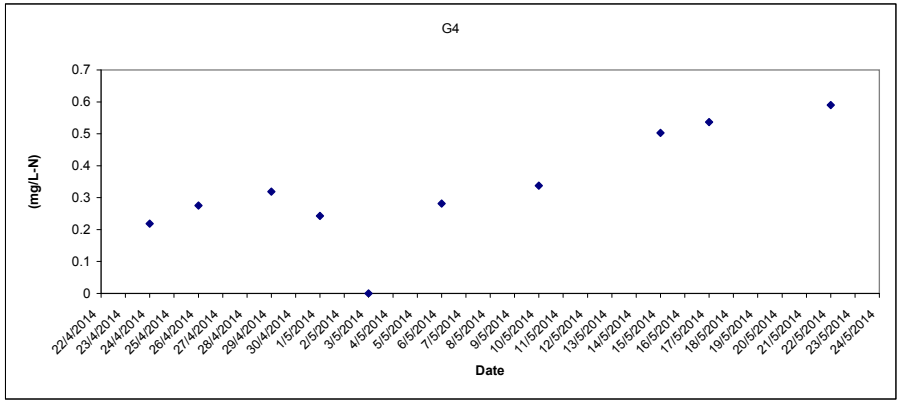
In-situ TIN (Depth average) at Mid-Ebb Tide

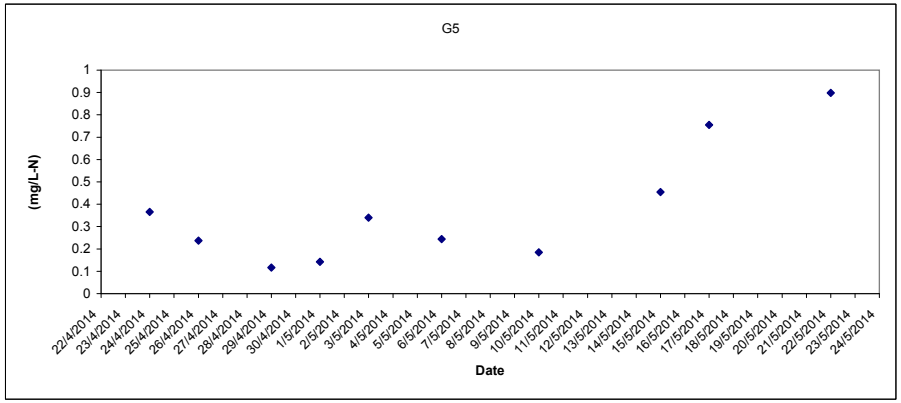


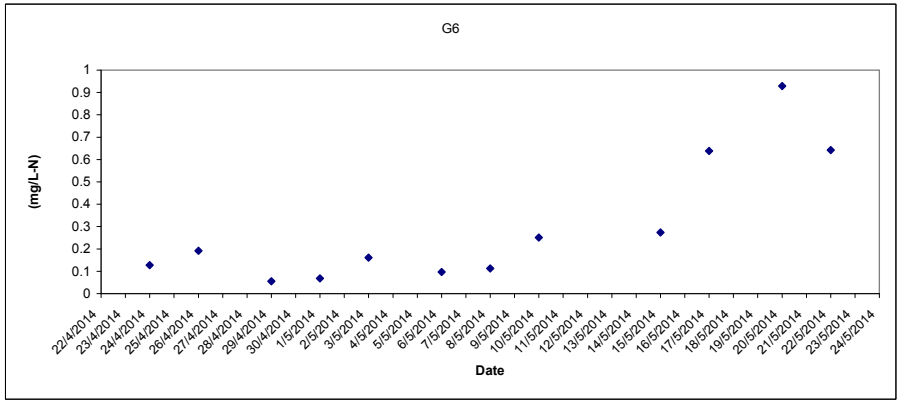




In-situ TIN (Depth average) at Mid-Ebb Tide

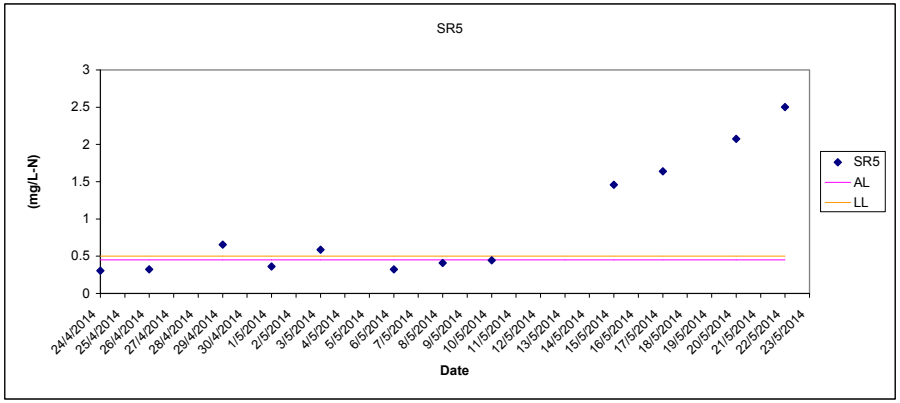


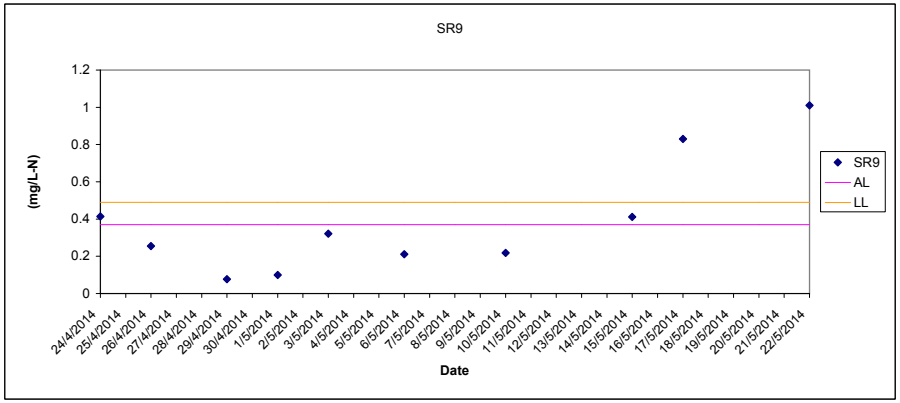


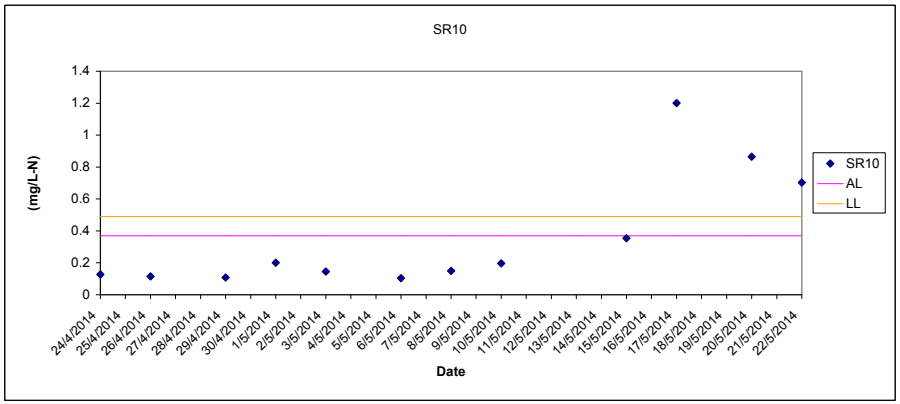


Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

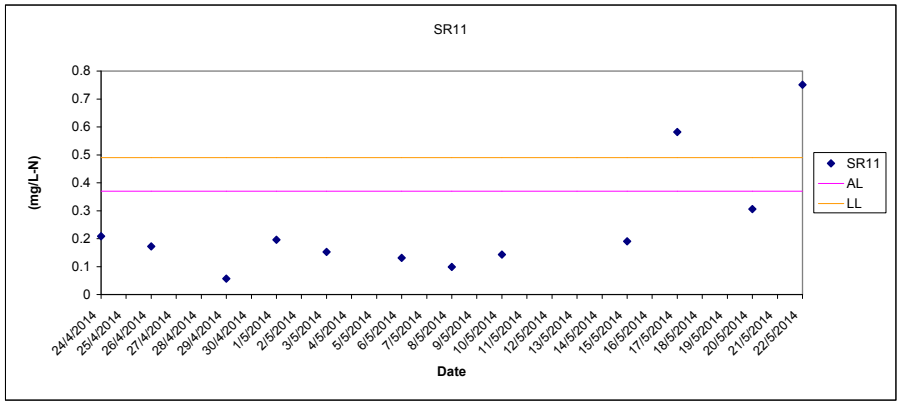
In-situ TIN (Depth average) at Mid-Ebb Tide





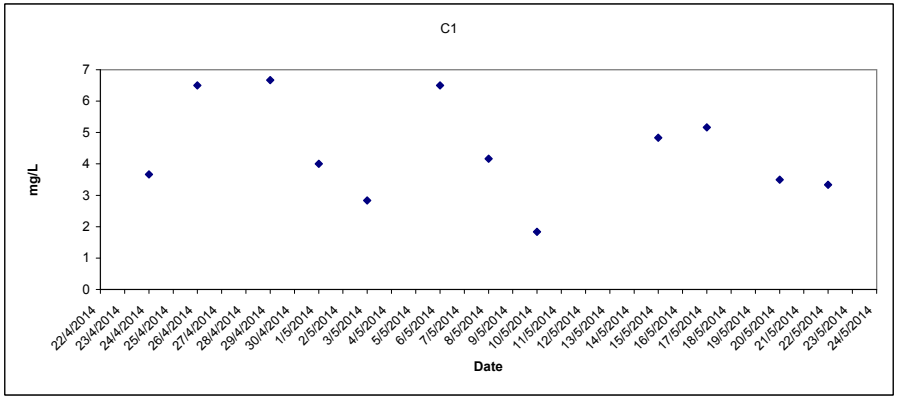


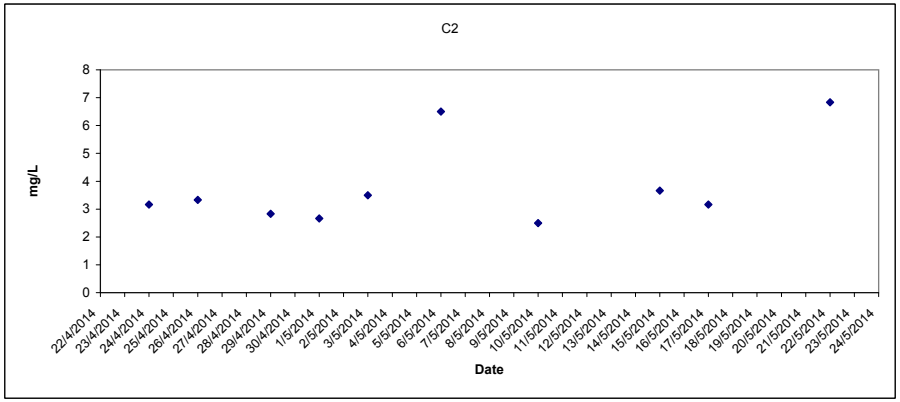
In-situ TIN (Depth average) at Mid-Ebb Tide

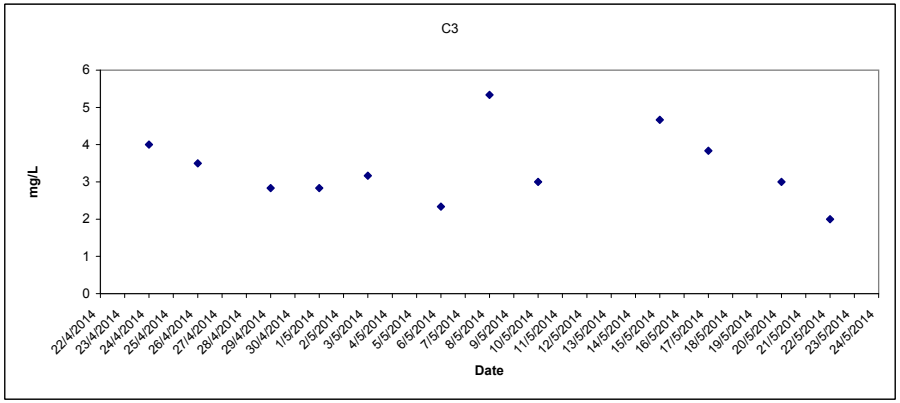


Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

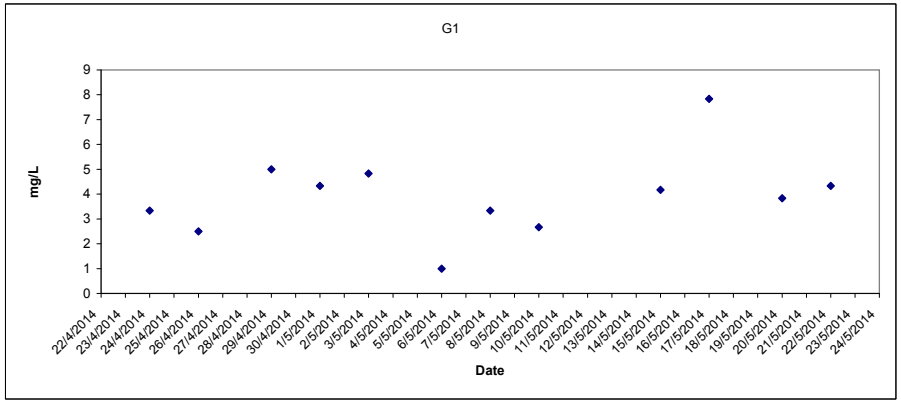
Total Suspended Solids (Depth average) at Mid-Ebb Tide

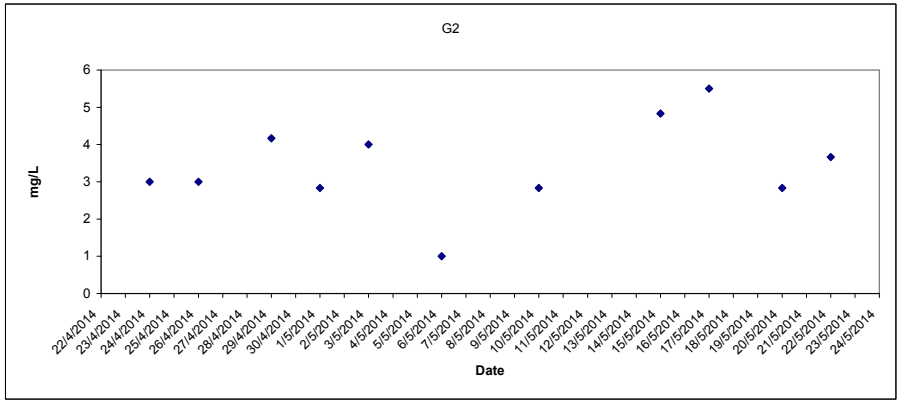


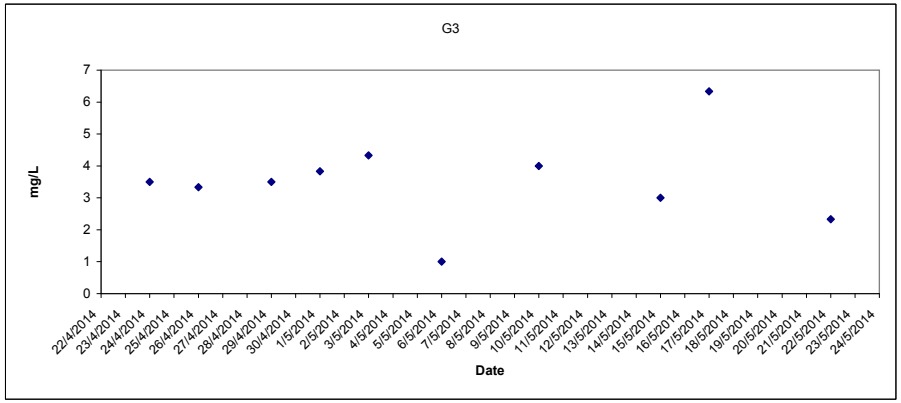




Total Suspended Solids (Depth average) at Mid-Ebb Tide

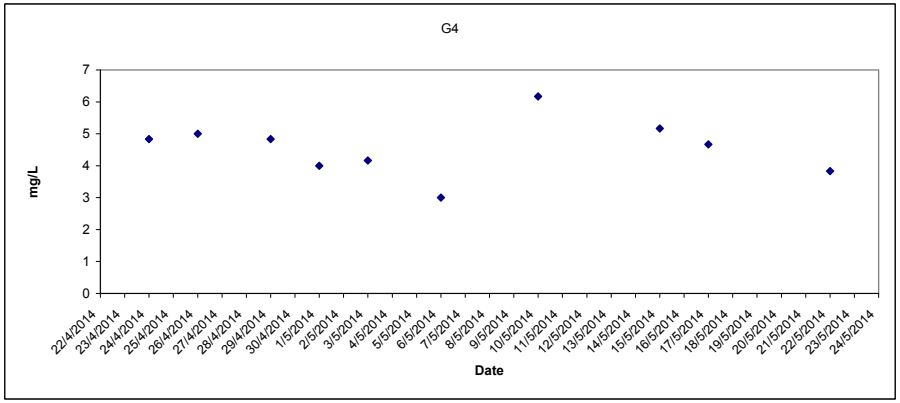


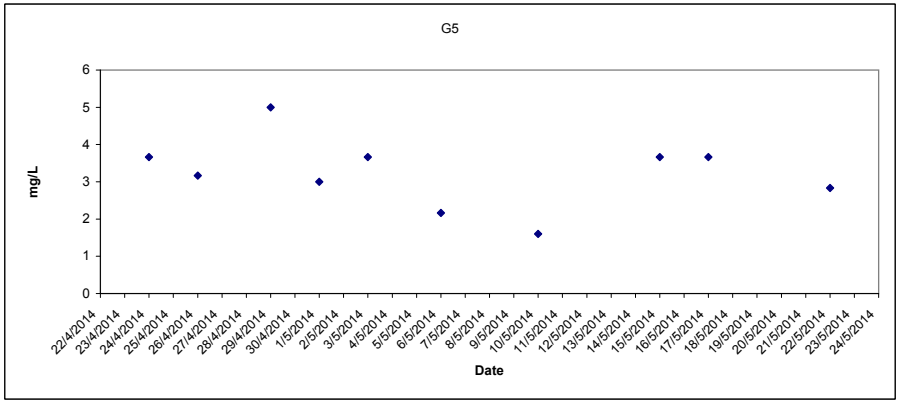


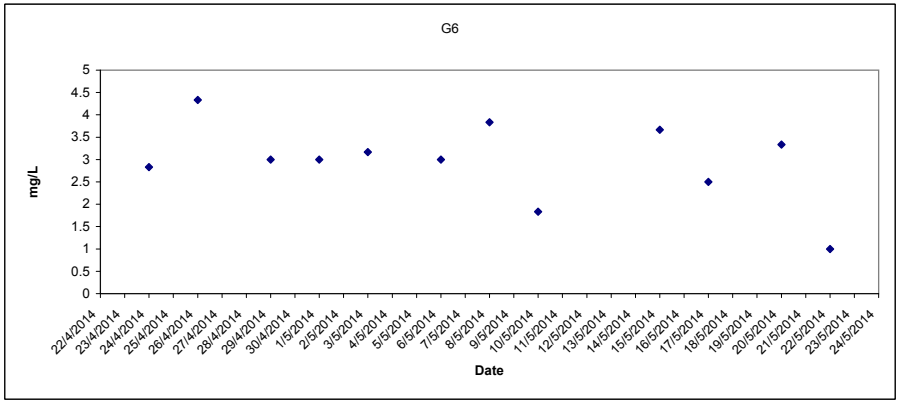


Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

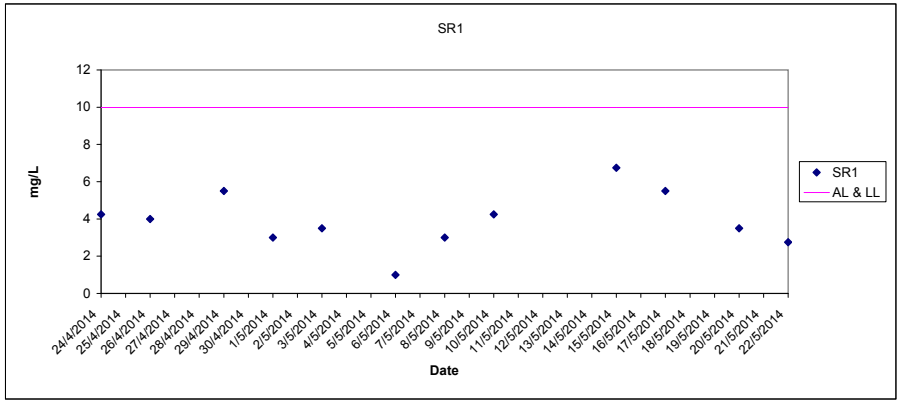
Total Suspended Solids (Depth average) at Mid-Ebb Tide

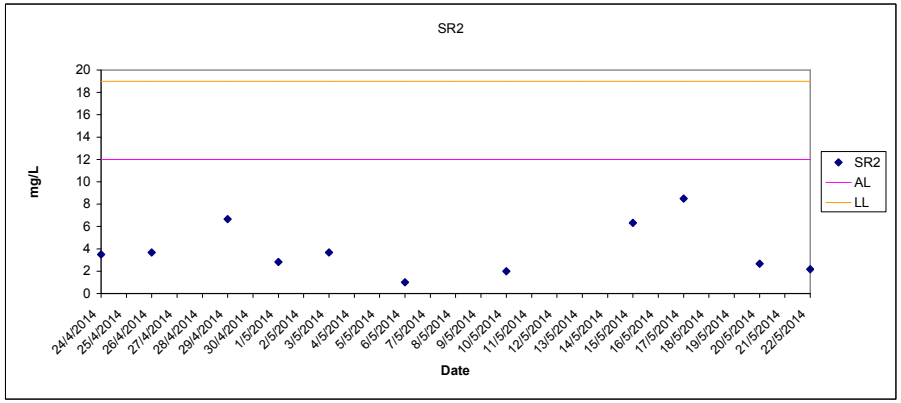


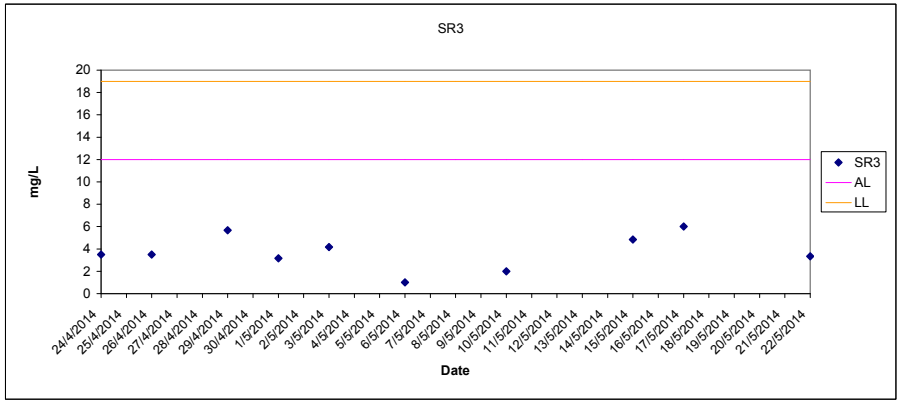




Total Suspended Solids (Depth average) at Mid-Ebb Tide

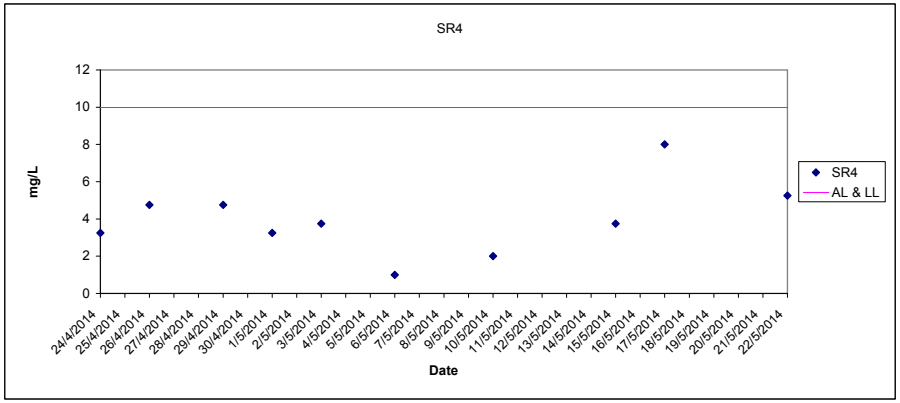


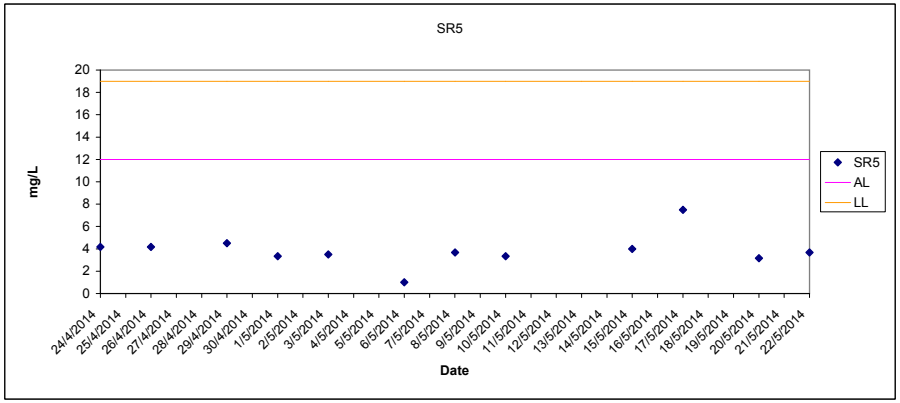


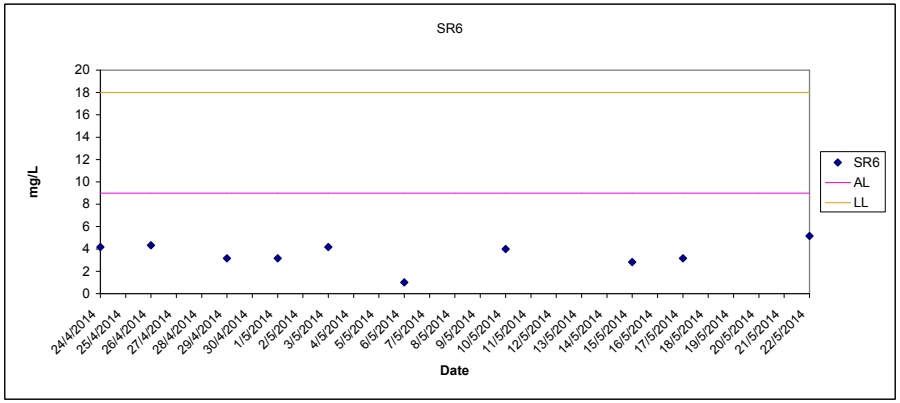


Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

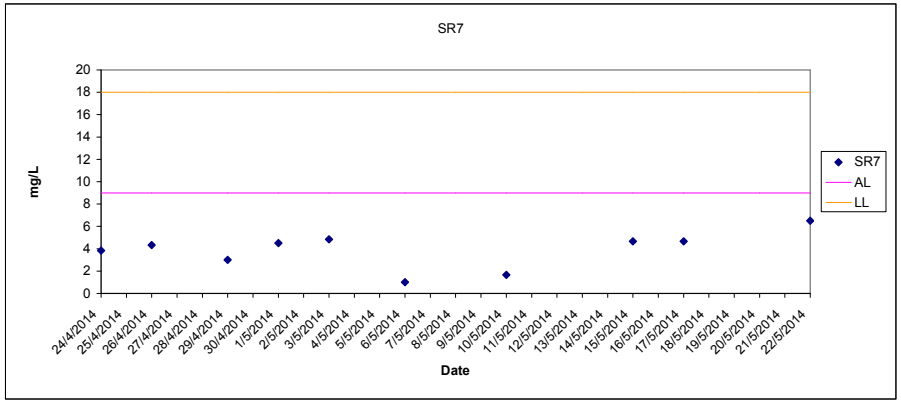
Total Suspended Solids (Depth average) at Mid-Ebb Tide

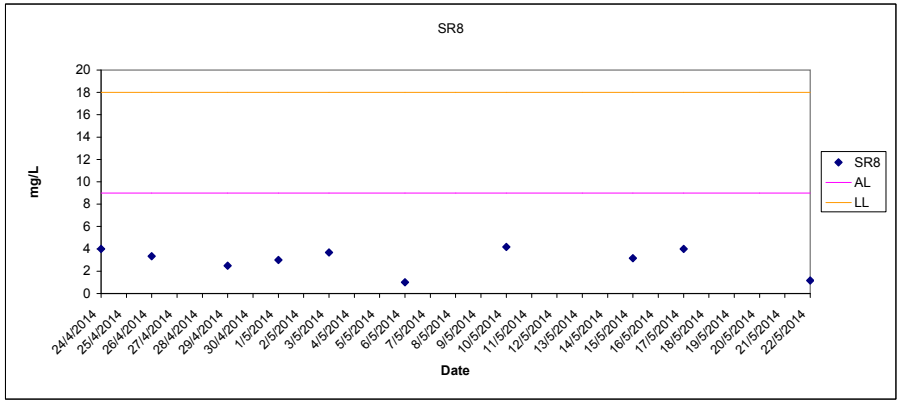


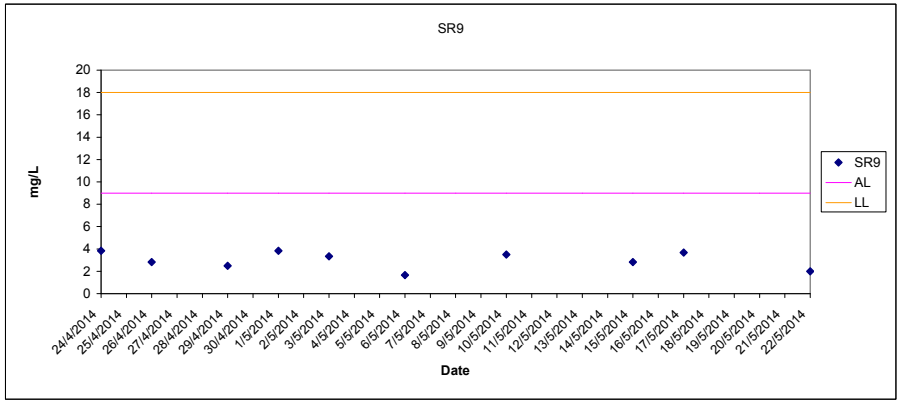




Total Suspended Solids (Depth average) at Mid-Ebb Tide

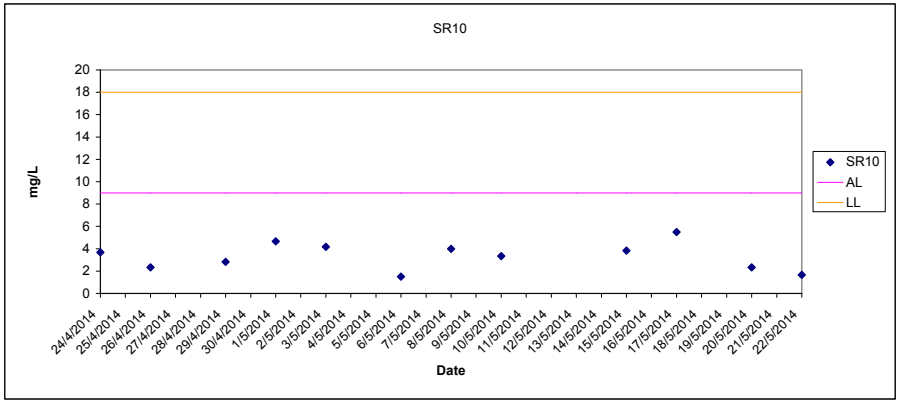


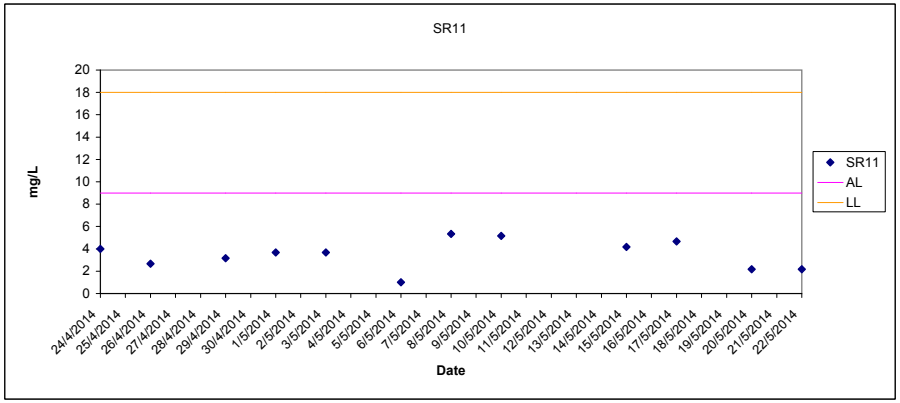


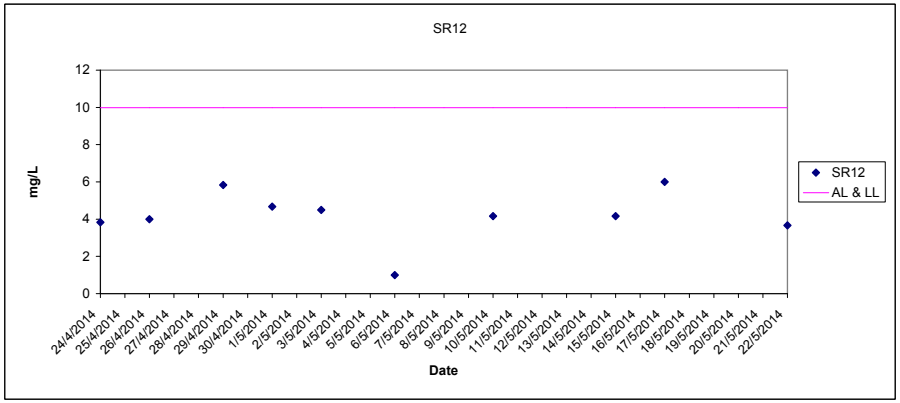


Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

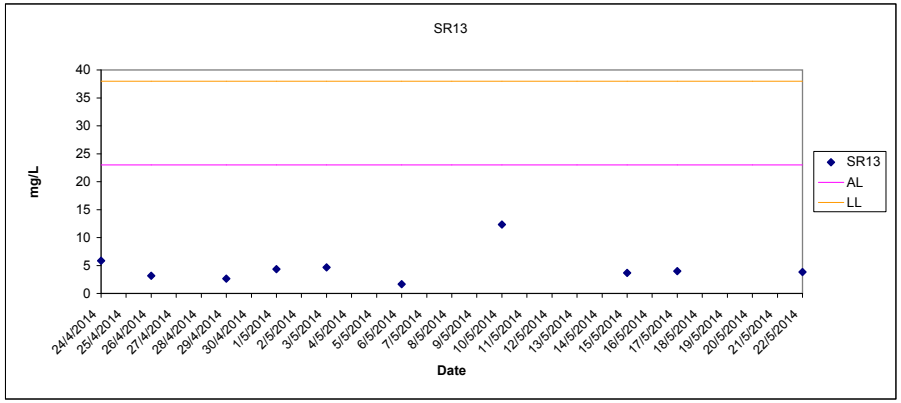
Total Suspended Solids (Depth average) at Mid-Ebb Tide





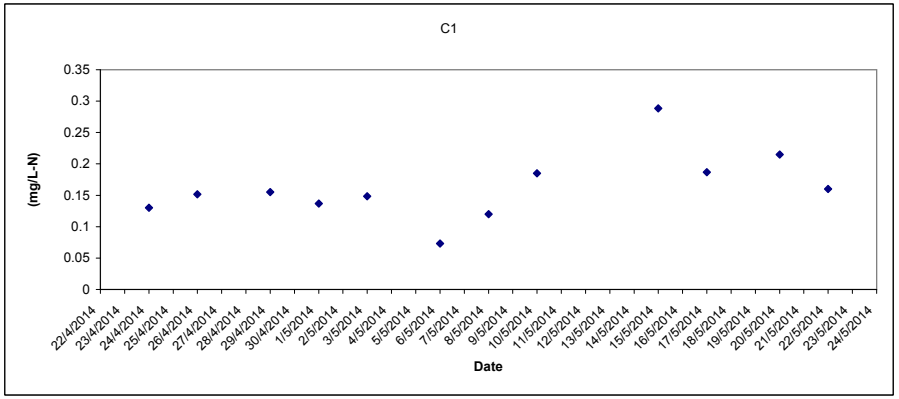


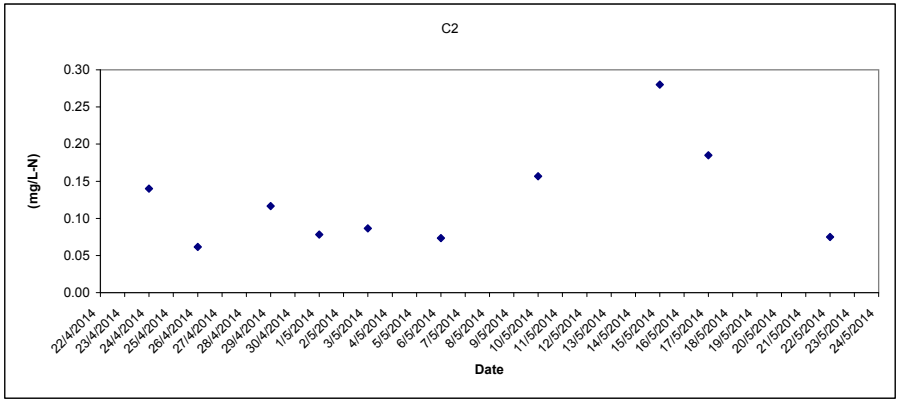
Total Suspended Solids (Depth average) at Mid-Ebb Tide

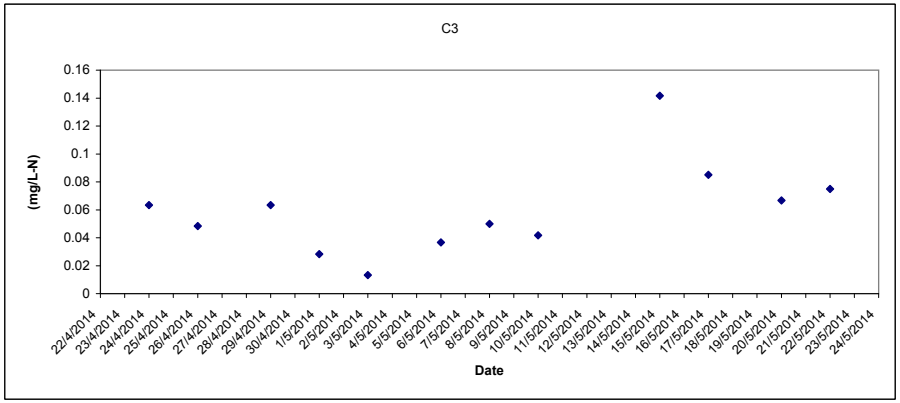


Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

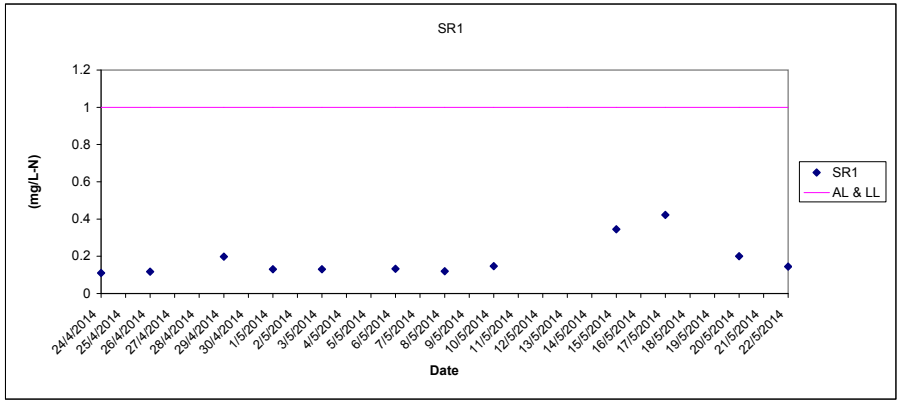
Ammonia Nitrogen (Depth average) at Mid-Ebb Tide

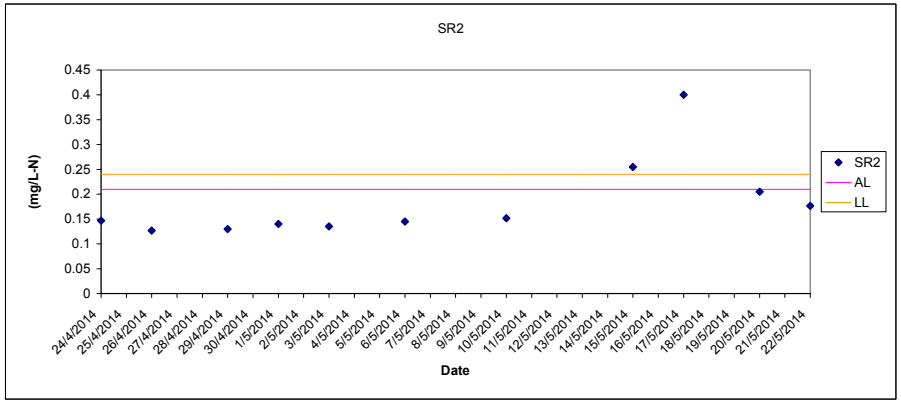


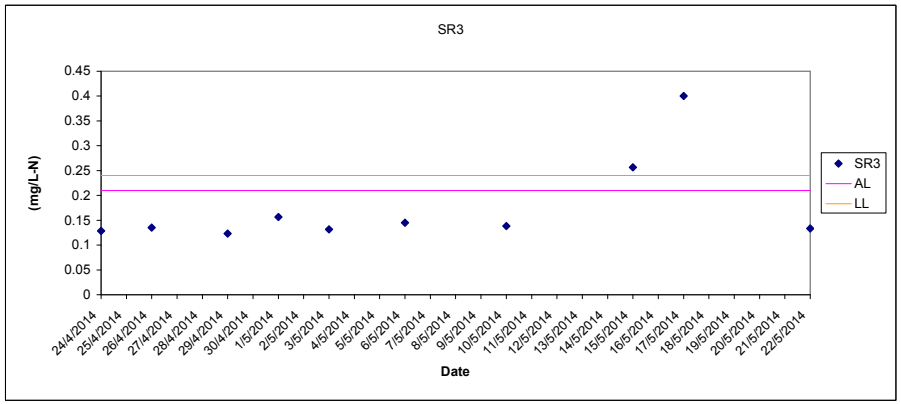




Ammonia Nitrogen (Depth average) at Mid-Ebb Tide

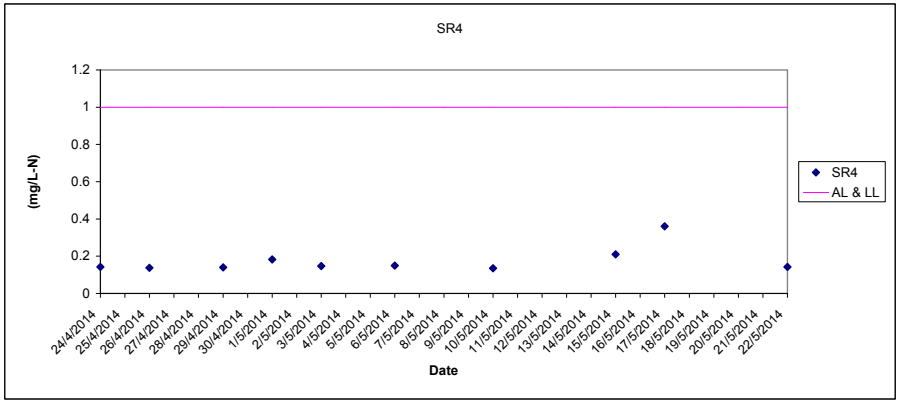


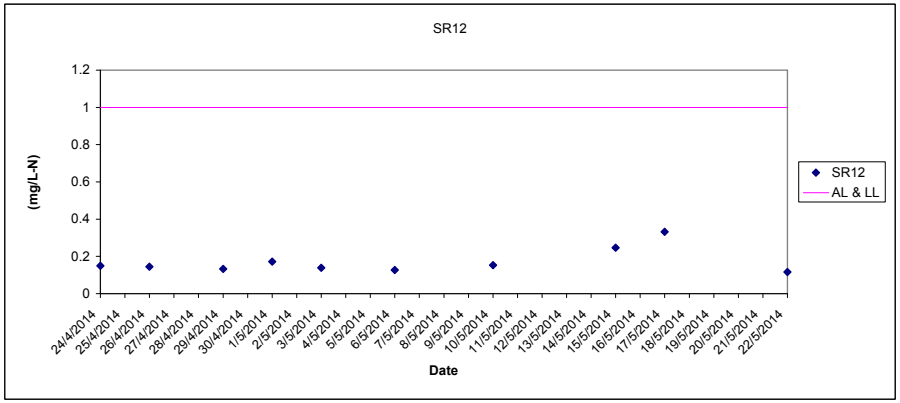




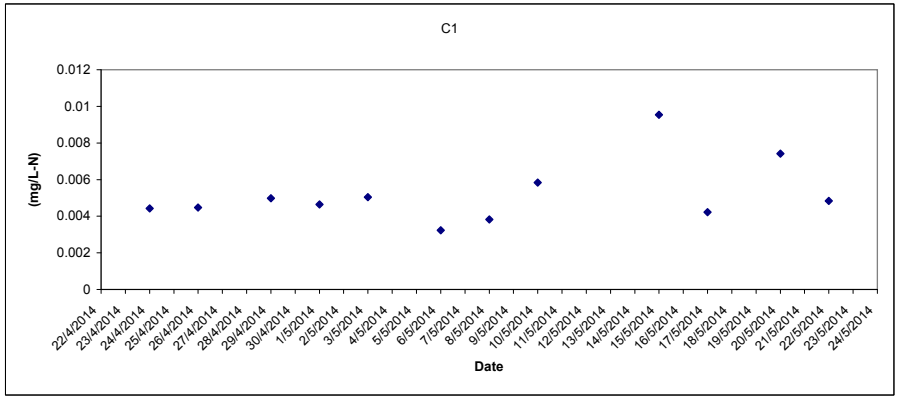
Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

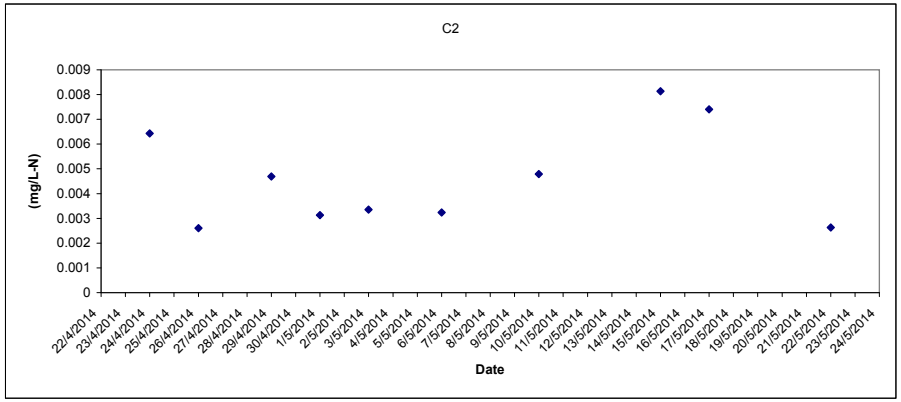
Ammonia Nitrogen (Depth average) at Mid-Ebb Tide

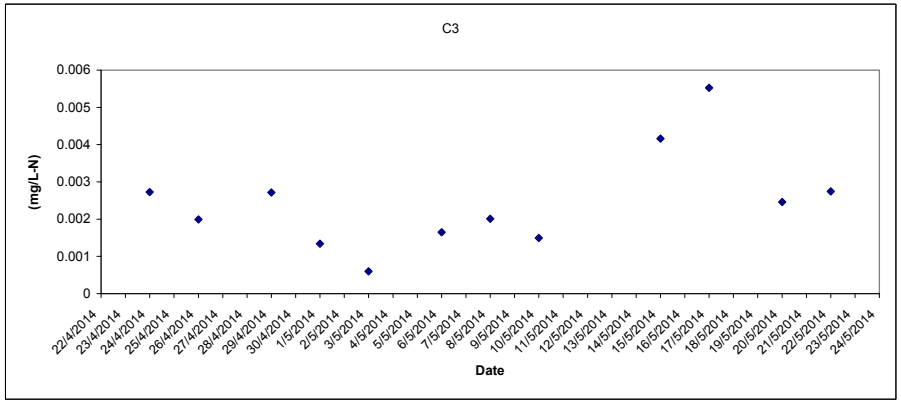




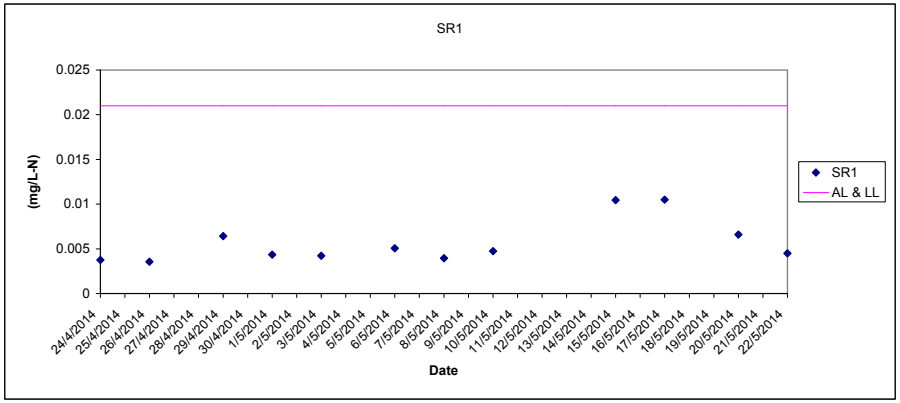
Laboratory Analysis UIA (Depth average) at Mid-Ebb Tide

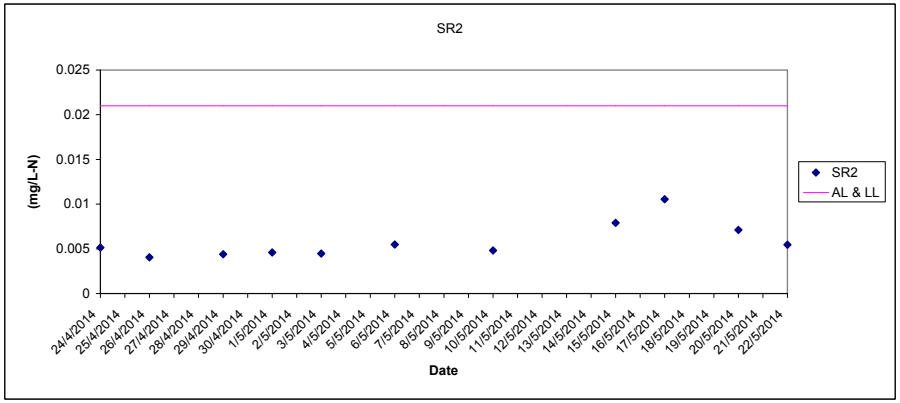


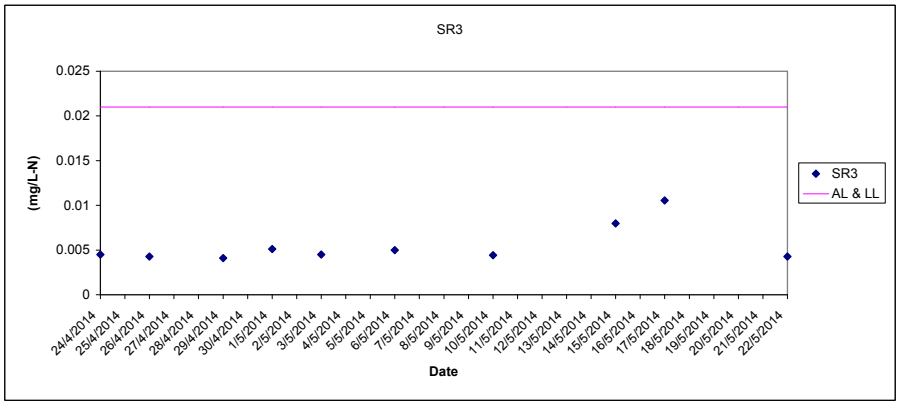




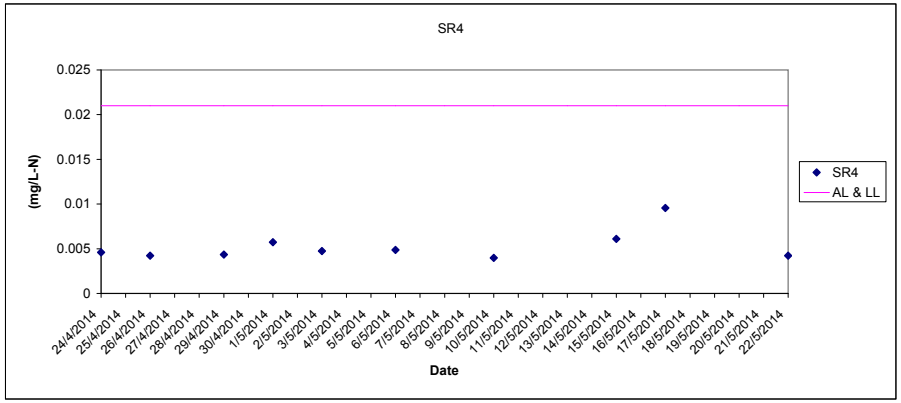
Laboratory Analysis UIA (Depth average) at Mid-Ebb Tide

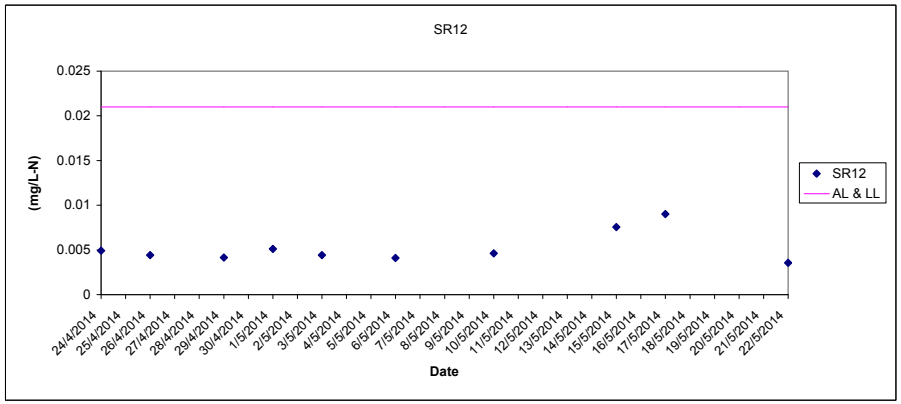






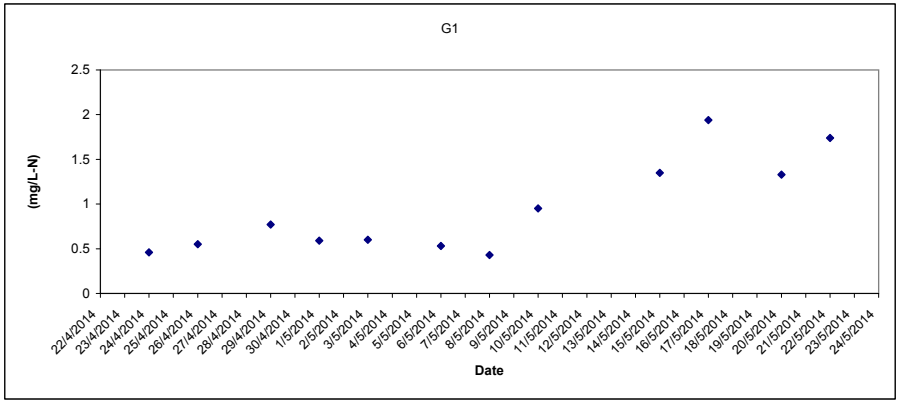
Laboratory Analysis UIA (Depth average) at Mid-Ebb Tide

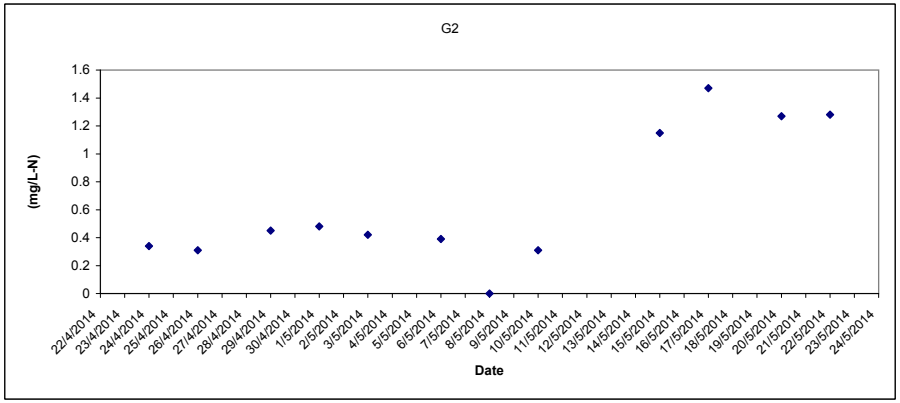


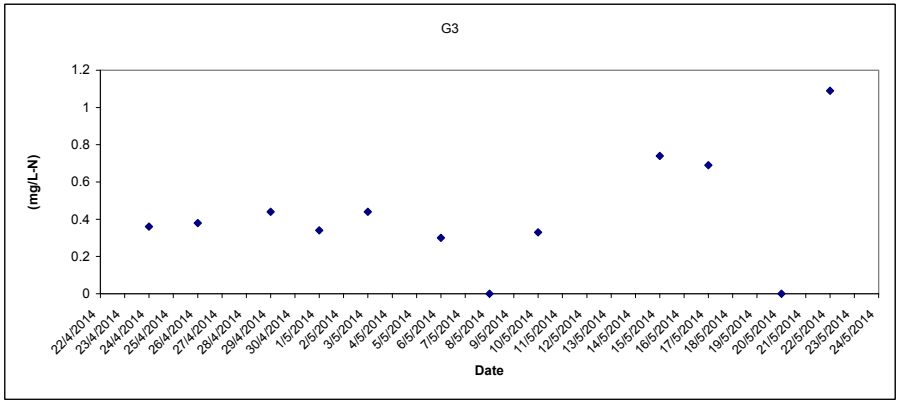


Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

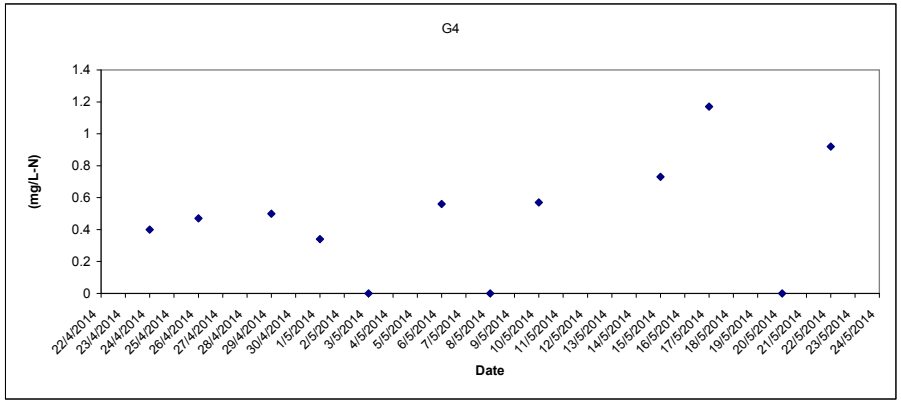
Laboratory Analysis TIN (Depth average) at Mid-Ebb Tide

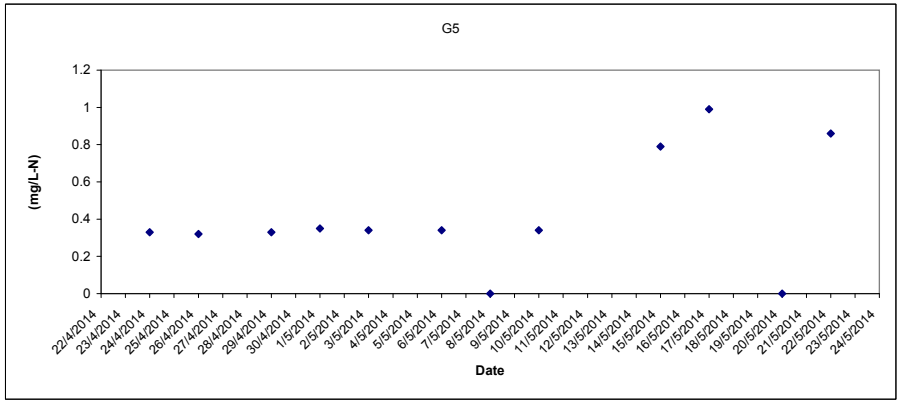


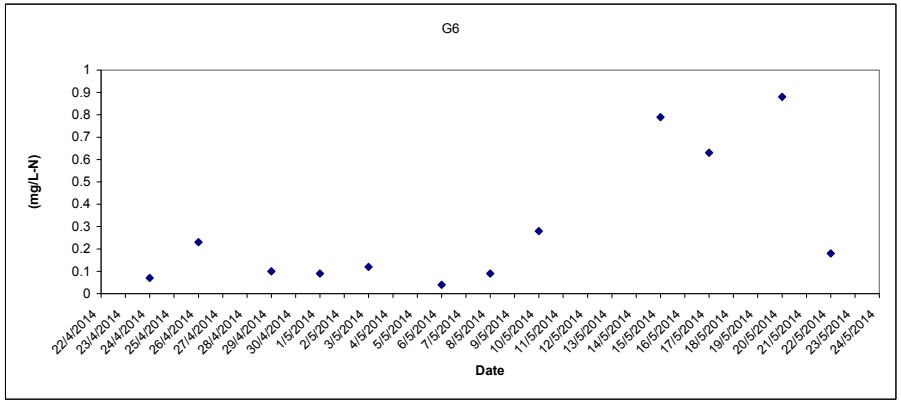




Laboratory Analysis TIN (Depth average) at Mid-Ebb Tide

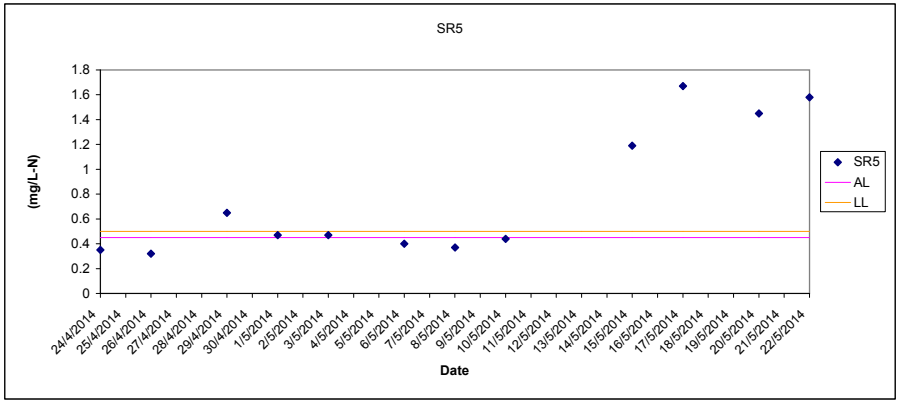


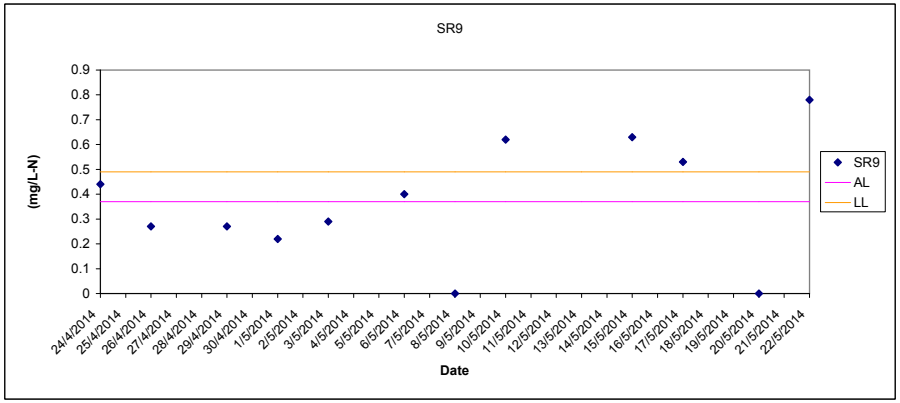


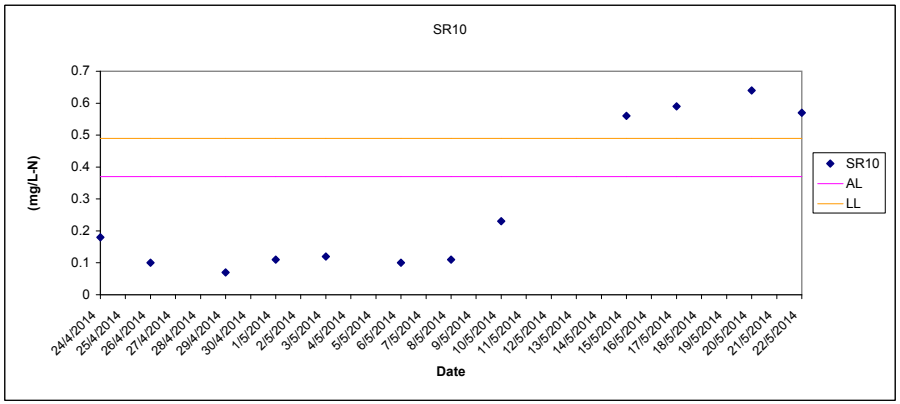


Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

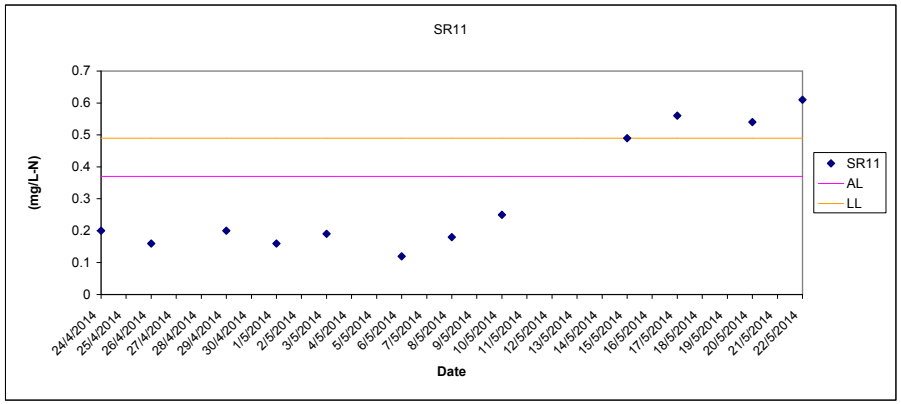
Laboratory Analysis TIN (Depth average) at Mid-Ebb Tide





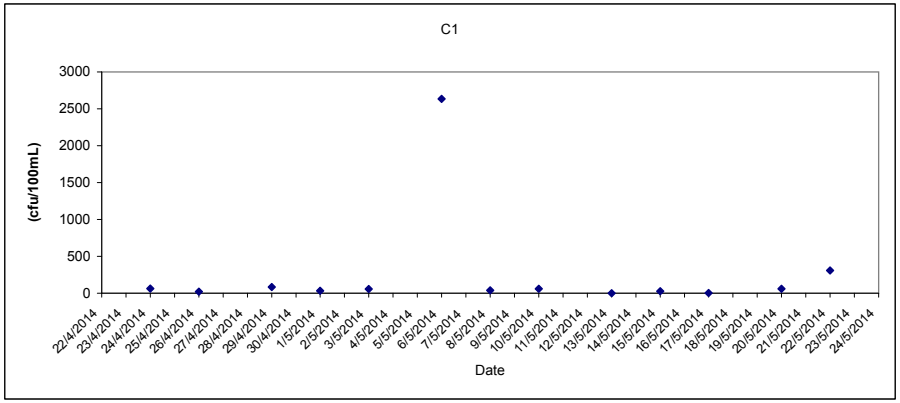


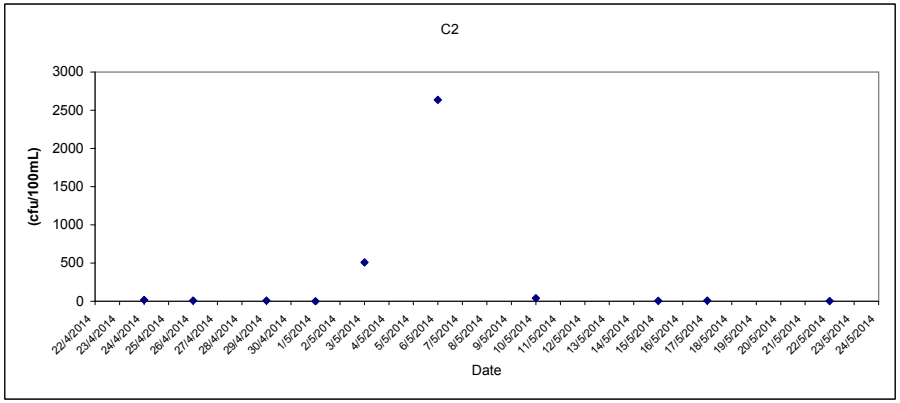
Laboratory Analysis TIN (Depth average) at Mid-Ebb Tide

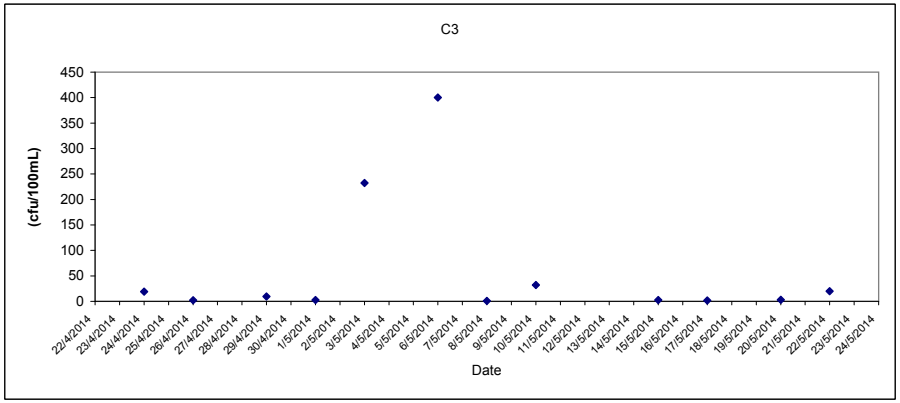


Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

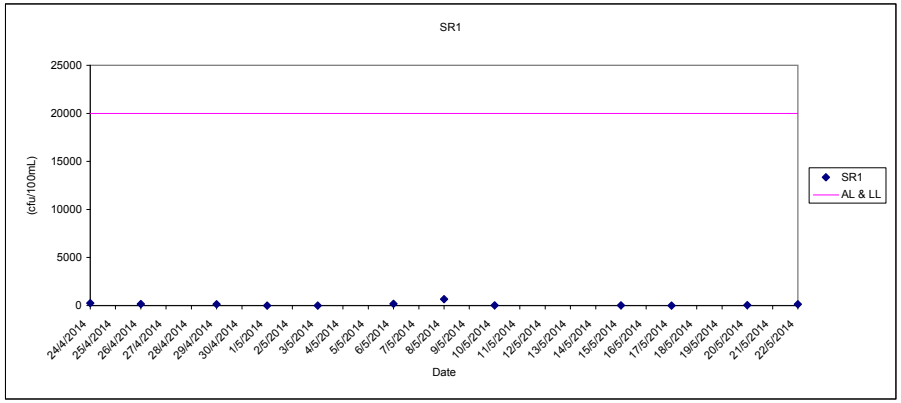
E.coli (Depth average) at Mid-Ebb Tide

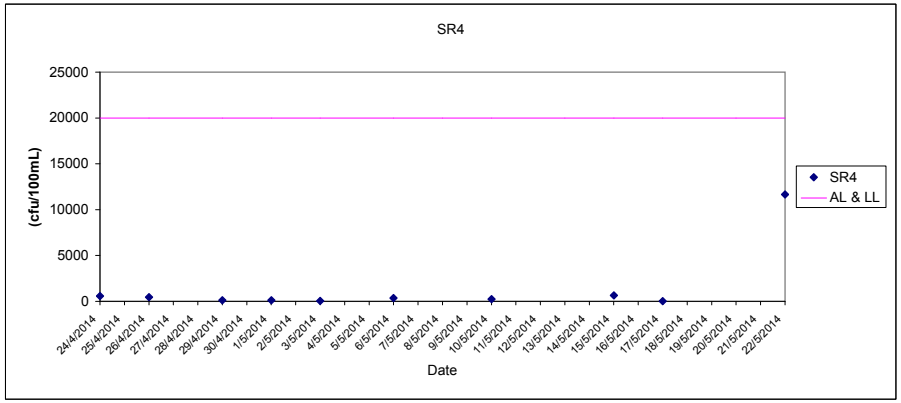


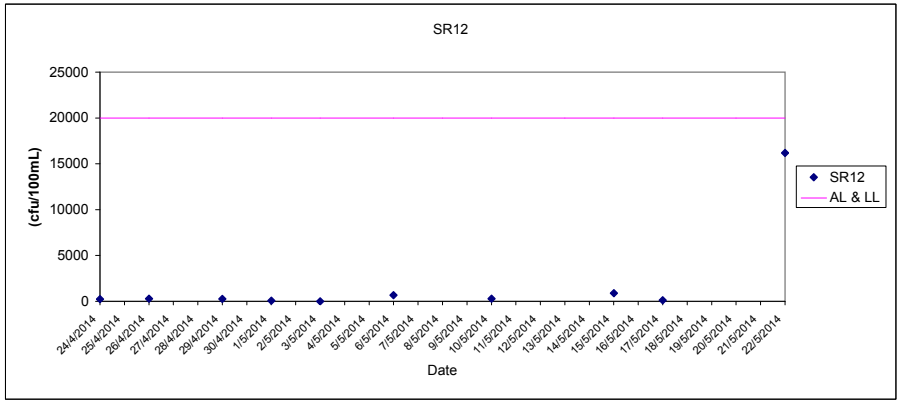




E.coli (Depth average) at Mid-Ebb Tide







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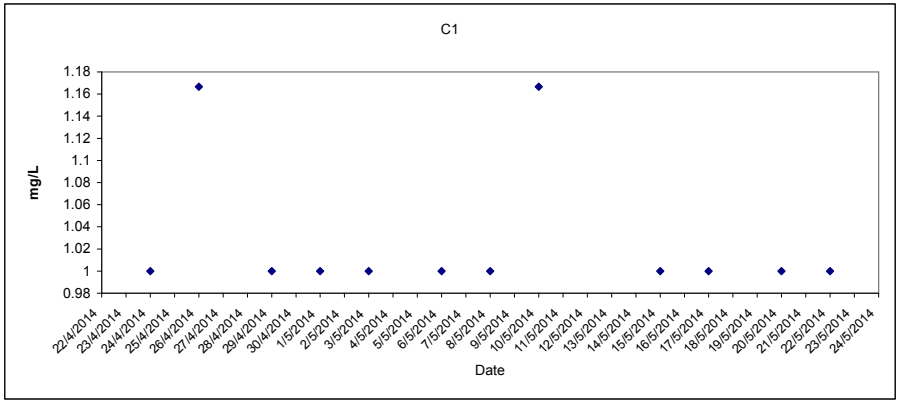
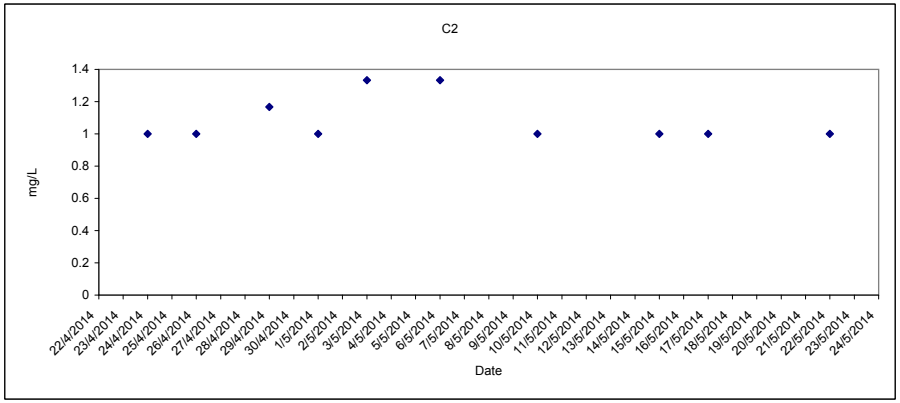
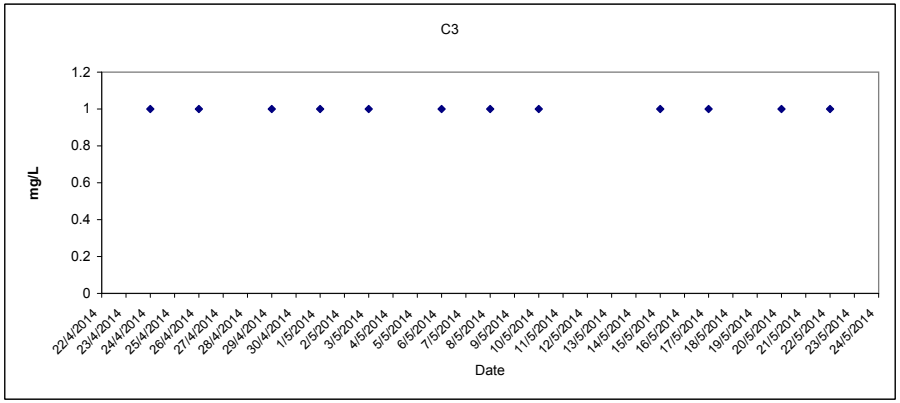
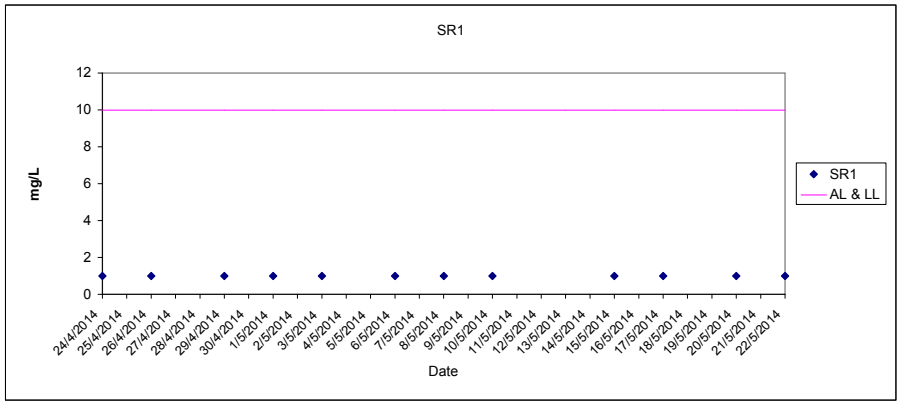
BOD_5 (Depth average) at Mid-Ebb Tide

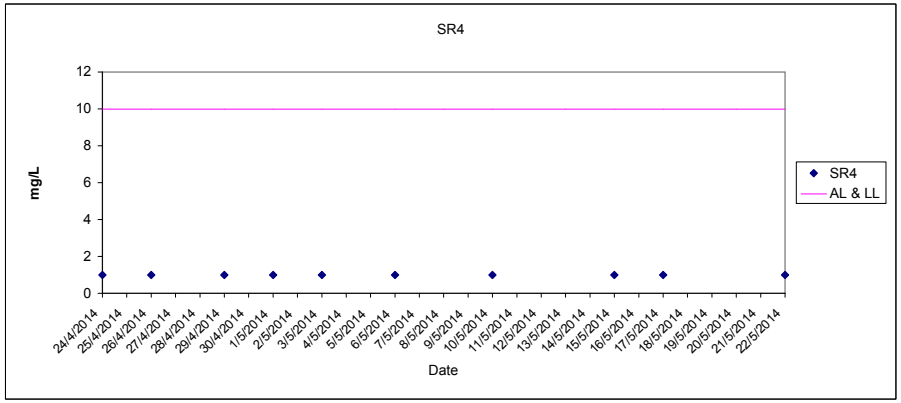


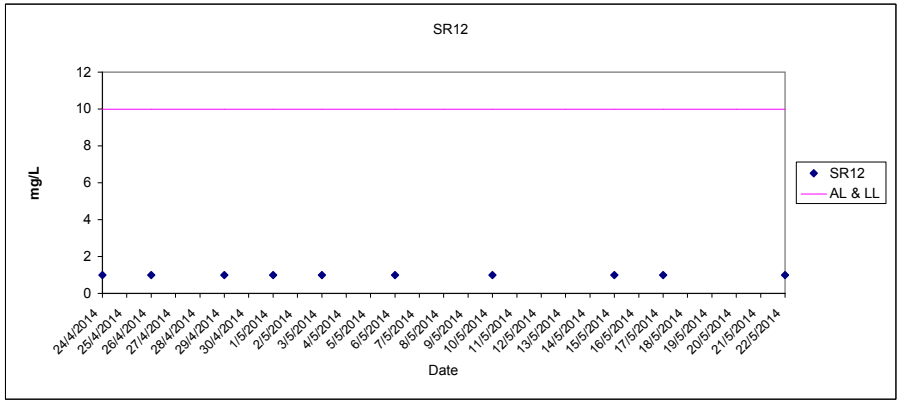




BOD_5 (Depth average) at Mid-Ebb Tide







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

MATERIALAB CONSULTANTS LIMITED
Fugro Development Centre,
5 Lok Yi Street,
17 M.S. Castle Peak Road,
Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24508238
Fax : (852)-24508032
Email : mcl@fugro.com.hk

Report No.: 0394/13/ED/0151

Appendix G

Water Quality Monitoring Results – 24-hr Monitoring

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Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	23/4/2014 0:01	23.71	78.0	5.56	0.9	SR4	23/4/2014 6:01	23.44	81.9	5.83	2.9	SR4	23/4/2014 12:01	23.86	84.0	6.02	0.60	SR4	23/4/2014 18:01	23.64	81.6	5.83	0.8
SR4	23/4/2014 0:06	23.73	74.9	5.34	0.8	SR4	23/4/2014 6:06	23.44	87.3	6.20	2.9	SR4	23/4/2014 12:06	23.85	84.5	6.05	0.60	SR4	23/4/2014 18:06	23.64	81.7	5.84	0.8
SR4	23/4/2014 0:11	23.61	76.0	5.42	0.9	SR4	23/4/2014 6:11	23.44	81.2	5.78	2.7	SR4	23/4/2014 12:11	23.60	84.6	6.06	0.60	SR4	23/4/2014 18:11	23.64	82.6	5.90	0.9
SR4	23/4/2014 0:16	23.70	68.9	4.91	0.8	SR4	23/4/2014 6:16	23.44	81.1	5.77	2.8	SR4	23/4/2014 12:16	23.89	85.0	6.09	0.60	SR4	23/4/2014 18:16	23.64	82.4	5.89	0.8
SR4	23/4/2014 0:21	23.62	72.4	5.16	0.8	SR4	23/4/2014 6:21	23.44	84.1	5.99	2.7	SR4	23/4/2014 12:21	23.91	84.7	6.08	0.50	SR4	23/4/2014 18:21	23.64	82.9	5.92	0.8
SR4	23/4/2014 0:26	23.61	68.9	4.91	0.9	SR4	23/4/2014 6:26	23.44	84.7	6.03	3.6	SR4	23/4/2014 12:26	23.95	85.7	6.15	0.50	SR4	23/4/2014 18:26	23.64	80.2	5.73	0.8
SR4	23/4/2014 0:31	23.60	70.5	5.03	0.9	SR4	23/4/2014 6:31	23.44	84.7	6.03	3.1	SR4	23/4/2014 12:31	23.97	85.7	6.15	0.50	SR4	23/4/2014 18:31	23.65	80.4	5.75	0.8
SR4	23/4/2014 0:36	23.51	72.2	5.15	1.1	SR4	23/4/2014 6:36	23.44	83.4	5.94	2.8	SR4	23/4/2014 12:36	23.97	85.9	6.17	0.60	SR4	23/4/2014 18:36	23.64	81.0	5.79	0.8
SR4	23/4/2014 0:41	23.44	77.4	5.52	0.9	SR4	23/4/2014 6:41	23.43	83.8	5.97	2.8	SR4	23/4/2014 12:41	23.94	85.5	6.14	0.70	SR4	23/4/2014 18:41	23.61	78.7	5.63	0.8
SR4	23/4/2014 0:46	23.42	77.5	5.53	0.9	SR4	23/4/2014 6:46	23.43	83.4	5.94	2.8	SR4	23/4/2014 12:46	23.98	84.1	6.02	0.70	SR4	23/4/2014 18:46	23.58	77.6	5.55	1.3
SR4	23/4/2014 0:51	23.43	79.6	5.67	0.8	SR4	23/4/2014 6:51	23.43	83.2	5.92	3.3	SR4	23/4/2014 12:51	23.96	84.5	6.04	0.70	SR4	23/4/2014 18:51	23.57	80.5	5.75	1.1
SR4	23/4/2014 0:56	23.42	79.8	5.68	0.9	SR4	23/4/2014 6:56	23.43	83.2	5.93	3.6	SR4	23/4/2014 12:56	23.99	84.5	6.04	0.70	SR4	23/4/2014 18:56	23.57	71.3	5.09	1.0
SR4	23/4/2014 1:01	23.46	79.9	5.69	1.3	SR4	23/4/2014 7:01	23.43	82.7	5.89	3.1	SR4	23/4/2014 13:01	23.94	84.6	6.05	0.70	SR4	23/4/2014 19:01	23.56	76.1	5.43	1.0
SR4	23/4/2014 1:06	22.88	78.4	5.59	0.7	SR4	23/4/2014 7:06	23.42	82.6	5.88	2.9	SR4	23/4/2014 13:06	23.89	83.0	5.93	0.70	SR4	23/4/2014 19:06	23.53	75.3	5.37	0.8
SR4	23/4/2014 1:11	22.88	75.9	5.41	0.9	SR4	23/4/2014 7:11	23.42	83.0	5.91	2.6	SR4	23/4/2014 13:11	23.88	83.2	5.94	1.00	SR4	23/4/2014 19:11	23.52	76.1	5.43	1.0
SR4	23/4/2014 1:16	22.88	72.2	5.14	0.8	SR4	23/4/2014 7:16	23.42	82.8	5.90	3.2	SR4	23/4/2014 13:16	23.89	82.7	5.91	0.70	SR4	23/4/2014 19:16	23.48	77.0	5.49	0.9
SR4	23/4/2014 1:21	22.88	64.5	4.60	0.8	SR4	23/4/2014 7:21	23.42	82.1	5.85	2.6	*SR4						SR4	23/4/2014 19:21	23.47	77.8	5.55	0.8
SR4	23/4/2014 1:26	22.88	72.6	5.17	0.8	SR4	23/4/2014 7:26	23.42	83.1	5.91	2.7	*SR4						SR4	23/4/2014 19:26	23.46	78.8	5.62	1.2
SR4	23/4/2014 1:31	22.88	74.2	5.29	1.2	SR4	23/4/2014 7:31	23.42	83.3	5.94	2.8	*SR4						SR4	23/4/2014 19:31	23.47	79.0	5.63	0.9
SR4	23/4/2014 1:36	22.88	76.3	5.44	1.0	SR4	23/4/2014 7:36	23.42	83.0	5.91	2.7	*SR4						SR4	23/4/2014 19:36	23.47	78.4	5.59	0.9
SR4	23/4/2014 1:41	22.90	76.6	5.46	0.7	SR4	23/4/2014 7:41	23.42	83.3	5.93	3.0	*SR4						SR4	23/4/2014 19:41	23.44	76.4	5.45	0.8
SR4	23/4/2014 1:46	22.94	73.7	5.25	0.8	SR4	23/4/2014 7:46	23.42	81.6	5.81	3.4	*SR4						SR4	23/4/2014 19:46	23.43	76.5	5.46	1.4
SR4	23/4/2014 1:51	22.94	72.5	5.17	0.8	SR4	23/4/2014 7:51	23.41	82.6	5.88	2.9	*SR4						SR4	23/4/2014 19:51	23.43	76.7	5.46	0.8
SR4	23/4/2014 1:56	22.92	74.6	5.32	1.1	SR4	23/4/2014 7:56	23.41	82.5	5.88	3.0	*SR4						SR4	23/4/2014 19:56	23.43	76.0	5.42	0.8
SR4	23/4/2014 2:01	22.92	75.8	5.41	1.5	SR4	23/4/2014 8:01	23.41	82.6	5.88	2.9	*SR4						SR4	23/4/2014 20:01	23.43	78.4	5.58	1.0
SR4	23/4/2014 2:06	22.94	74.1	5.28	1.0	SR4	23/4/2014 8:06	23.41	82.3	5.86	3.4	*SR4						SR4	23/4/2014 20:06	23.41	77.5	5.52	0.8
SR4	23/4/2014 2:11	22.94	74.0	5.28	1.1	SR4	23/4/2014 8:11	23.41	82.4	5.86	2.8	*SR4						SR4	23/4/2014 20:11	23.41	79.2	5.65	1.0
SR4	23/4/2014 2:16	22.95	71.5	5.10	1.4	SR4	23/4/2014 8:16	23.41	82.0	5.83	3.1	*SR4						SR4	23/4/2014 20:16	23.43	76.6	5.45	0.9
SR4	23/4/2014 2:21	22.95	72.7	5.19	1.1	SR4	23/4/2014 8:21	23.40	76.7	5.46	3.4	*SR4						SR4	23/4/2014 20:21	23.44	76.9	5.48	0.8
SR4	23/4/2014 2:26	22.97	74.0	5.28	1.1	SR4	23/4/2014 8:26	23.42	76.8	5.46	3.1	*SR4						SR4	23/4/2014 20:26	23.43	80.4	5.73	0.9
SR4	23/4/2014 2:31	23.00	75.5	5.39	1.2	SR4	23/4/2014 8:31	23.44	79.6	5.67	3.0	*SR4						SR4	23/4/2014 20:31	23.43	79.5	5.66	0.8
SR4	23/4/2014 2:36	23.02	74.5	5.32	1.4	SR4	23/4/2014 8:36	23.45	79.4	5.65	3.7	*SR4						SR4	23/4/2014 20:36	23.46	77.9	5.55	1.3
SR4	23/4/2014 2:41	23.03	74.7	5.34	1.1	SR4	23/4/2014 8:41	23.45	80.3	5.72	3.0	*SR4						SR4	23/4/2014 20:41	23.46	80.6	5.74	1.0
SR4	23/4/2014 2:46	23.06	74.5	5.32	1.3	SR4	23/4/2014 8:46	23.46	80.5	5.73	3.0	*SR4						SR4	23/4/2014 20:46	23.41	79.5	5.66	0.8
SR4	23/4/2014 2:51	23.08	77.5	5.54	1.5	SR4	23/4/2014 8:51	23.52	81.9	5.83	3.1	*SR4						SR4	23/4/2014 20:51	23.59	78.6	5.60	0.8
SR4	23/4/2014 2:56	23.09	81.0	5.79	1.0	SR4	23/4/2014 8:56	23.49	79.0	5.62	2.8	*SR4						SR4	23/4/2014 20:56	23.60	79.1	5.64	1.0
SR4	23/4/2014 3:01	22.95	79.0	5.65	1.0	SR4	23/4/2014 9:01	23.51	79.6	5.66	2.9	*SR4						SR4	23/4/2014 21:01	23.57	78.7	5.61	0.8
SR4	23/4/2014 3:06	22.93	79.5	5.69	1.1	SR4	23/4/2014 9:06	23.49	81.4	5.79	3.1	*SR4						SR4	23/4/2014 21:06	23.58	80.9	5.77	0.8
SR4	23/4/2014 3:11	22.93	79.2	5.67	1.9	SR4	23/4/2014 9:11	23.50	78.5	5.59	3.1	*SR4						SR4	23/4/2014 21:11	23.61	79.2	5.64	1.2
SR4	23/4/2014 3:16	22.93	77.1	5.52	1.0	SR4	23/4/2014 9:16	23.49	81.0	5.76	3.0	*SR4						SR4	23/4/2014 21:16	23.63	77.0	5.49	1.0
SR4	23/4/2014 3:21	22.93	80.2	5.75	1.0	SR4	23/4/2014 9:21	23.49	85.6	6.09	3.0	*SR4						SR4	23/4/2014 21:21	23.64	76.7	5.47	0.9
SR4	23/4/2014 3:26	22.93	81.0	5.81	1.9	SR4	23/4/2014 9:26	23.51	85.4	6.08	3.1	*SR4						SR4	23/4/2014 21:26	23.61	76.1	5.43	0.9
SR4	23/4/2014 3:31	22.93	80.5	5.78	1.7	SR4	23/4/2014 9:31	23.50	87.4	6.22	3.0	*SR4						SR4	23/4/2014 21:31	23.63	77.5	5.53	0.8
SR4	23/4/2014 3:36	22.93	80.6	5.78	1.4	SR4	23/4/2014 9:36	23.51	84.9	6.05	3.0	*SR4						SR4	23/4/2014 21:36	23.62	78.7	5.62	1.0
SR4	23/4/2014 3:41	22.93	79.7	5.72	1.6	SR4	23/4/2014 9:41	23.51	86.0	6.12	2.8	*SR4						SR4	23/4/2014 21:41	23.62	77.2	5.51	1.6
SR4	23/4/2014 3:46	22.92	82.2	5.90	0.9	SR4	23/4/2014 9:46	23.53	86.0	6.13	2.9	*SR4						SR4	23/4/2014 21:46	23.62	77.5	5.54	0.9
SR4	23/4/2014 3:51	22.92	81.9	5.88	1.0	SR4	23/4/2014 9:51	23.52	85.9	6.12	3.0	*SR4						SR4	23/4/2014 21:51	23.62	77.2	5.51	2.9
SR4	23/4/2014 3:56	22.91	81.3	5.84	1.3	SR4	23/4/2014 9:56	23.53	86.1	6.14	3.1	*SR4						SR4	23/4/2014 21:56	23.62	78.4	5.60	2.1
SR4	23/4/2014 4:01	22.92	82.1	5.90	1.1	SR4	23/4/2014 10:01	23.53	86.8	6.19	3.1	*SR4						SR4	23/4/2014 22:01	23.64	79.8	5.70	0.8
SR4	23/4/2014 4:06	22.92	84.0	6.04	2.1	SR4	23/4/2014 10:06	23.55	86.2	6.15	2.8	*SR4						SR4	23/4/2014 22:06	23.62	78.4	5.60	2.6
SR4	23/4/2014 4:11	22.92	84.4	6.06	2.9	SR4	23/4/2014 10:11	23.55	83.3	5.94	2.8	*SR4						SR4	23/4/2014 22:11	23.60	77.8	5.57	2.5
SR4	23/4/2014 4:16	22.93	85.2	6.12	2.4	SR4	23/4/2014 10:16	23.58	82.6	5.89	2.6	*SR4						SR4	23/4/2014 22:16	23.58	83.8	6.00	2.2
SR4	23/4/2014 4:21	22.93	85.5	6.15	2.1	SR4	23/4/2014 10:21	23.61	81.9	5.84	2.6	*SR4						SR4	23/4/2014 22:21	23.61	83.7	6.00	1.1
SR4	23/4/2014 4:26	23.61	84.6	6.09	2.5	SR4	23/4/2014 10:26	23.72	81.5	5.81	2.6	*SR4						SR4	23/4/2014 22:26	23.63	84.0	6.02	4.1
SR4	23/4/2014 4:31	23.61	85.3	6.13	2.0	SR4	23/4/2014 10:31	23.66	81.8	5.84	2.6	SR4	23/4/2014 16:31	23.59	80.3	5.71	0.8	SR4	23/4/2014 22:31	23.64	84.5	6.05	1.0
SR4	23/4/2014 4:36	23.60	84.4	6.07	9.7	SR4	23/4/2014 10:36	23.66	81.1	5.79	3.1	SR4	23/4/2014 16:36	23.55	80.3	5.72	0.8	SR4	23/4/2014 22:36	23.60	84.6	6.06	0.9
SR4	23/4/2014 4:41	23.55	82.4	5.91	1.3	SR4	23/4/2014 10:41	23.68	83.4	5.95	3.3	SR4	23/4/2014 16:41	23.51	80.7	5.74	0.9	SR4	23/4/2014 22:41	23.60	85.0	6.09	0.8
SR4	23/4/2014 4:46	23.53	83.3	5.98	1.4	SR4	23/4/2014 10:46	23.73	85.0	6.07	3.3	SR4	23/4/2014 16:46	23.51	80.1	5.70	0.9	SR4	23/4/2014 22:46	23.63	84.7	6.08	0.7
SR4	23/4/2014 4:51	23.44	83.4	5.98	1.5	SR4	23/4/2014 10:51	23.75	84.7	6.05	2.7	SR4	23/4/2014 16:51	23.51	80.3	5.71	0.8	SR4	23/4/2014 22:51	23.63	85.7	6.15	0.7
SR4	23/4/2014 4:56	23.44	82.1	5.88	1.9	SR4	23/4/2014 10:56	23.77	87.0	6.21	2.8	SR4	23/4/2014 16:56	23.51	79.7	5.67	0.8	SR4	23/4/2014 22:56	23.61	85.7	6.15	0.7
SR4	23/4/2014 5:01	23.43	83.5	5.98	2.1	SR4	23/4/2014 11:01	23.81	86.9	6.21	2.8	SR4	23/4/2014 17:01	23.49	80.5	5.73	0.7	SR4	23/4/2014 23:01	23.60	85.9	6.17	1.3
SR4	23/4/2014 5:06	23.40	82.8	5.92	1.1	SR4	23/4/2014 11:06	23.83	87.2	6.23	2.4	SR4	23/4/2014 17:06	23.46	80.9	5.76	0.8	SR4	23/4/2014 23:06	23.60	85.5	6.14	1.9
SR4	23/4/2014 5:11	23.39	81.7	5.85	1.3	SR4	23/4/2014 11:11	23.85	88.6	6.33	2.7	SR4	23/4/2014 17:11	23.46	81.7	5.82	0.7	SR4	23/4/2014 23:11	23.60	84.1	6.02	9.0
SR4	23/4/2014 5:16	23.38	79.7	5.70	1.2	SR4	23/4/2014 11:16	23.82	87.5	6.25	2.6	SR4	23/4/2014 17:16	23.46	81.2	5.78	0.8	SR4	23/4/2014 23:16	23.62	84.5	6.04	0.9
SR4	23/4/2014 5:21	23.38	80.1	5.73	1.1	SR4	23/4/2014 11:21	23.80	88.8	6.35	2.3	SR4	23/4/2014 17:21	23.46	83.5	5.95	0.7	SR4	23/4/2014 23:21	23.63	84.5	6.04	0.9
SR4	23/4/2014 5:26	23.37	82.1	5.87	1.2	SR4	23/4/2014 11:26	23.83	89.0	6.36	3.0	SR4	23/4/2014 17:26	23.47	82.8	5.91	0.7	SR4	23/4/2014 23:26	23.63	84.6	6.05	1.9
SR4	23/4/2014 5:31	23.37	81.7	5.84	1.5	SR4	23/4/2014 11:31	23.80	89.2	6.38	2.4	SR4	23/4/2014 17:31	23.47	82.5	5.89	1.0	SR4	23/4/2014 23:31	23.63	83.0	5.93	1.1
SR4	23/4/2014 5:36	23.37	80.7	5.77	1.1	SR4	23/4/2014 11:36	23.93	90.4	6.46	2.7	SR4	23/4/2014 17:36	23.52	81.1	5.78	0.8	SR4	23/4/2014 23:36	23.63	83.2	5.94	0.5
SR4	23/4/2014 5:41	23.37	79.7	5.70	4.0	SR4	23/4/2014 11:41	23.86	89.2	6.38	2.6	SR4	23/4/2014 17:41	23.56	81.6	5.82	0.7	SR4	23/4/2014 23:41	23.64	82.7	5.91	0.8
SR4	23/4/2014 5:46	23.37	79.3	5.67	1.4	SR4	23/4/2014 11:46	23.94	90.0	6.44	2.3	SR4	23/4/2014 17:46	23.54	82.9	5.91	2.5	SR4	23/4/2014 23:46	23.68	82.0	5.85	0.8
SR4	23/4/2014 5:51	23.37	77.0	5.50	3.2	SR4	23/4/2014 11:51	23.89	88.3	6.31	2.5	SR4	23/4/2014 17:51	23.55	82.6	5.88	1.1	SR4	23/4/2014 23:51	23.69	81.5	5.82	0.8
SR4	23/4/2014 5:56	23.37	77.3	5.53	2.6	SR4	23/4/2014 11:56	23.85	89.0	6.36	2.7	SR4	23/4/2014 17:56	23.61	82.9	5.90	1.0	SR4	23/4/2014 23:56	23.68	81.4	5.82	0.8

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	23/4/2014 0:00	23.67	86.1	6.30	1.7	SR5	23/4/2014 6:00	22.84	88.4	6.42	1.2	SR5	23/4/2014 12:00	23.06	92.8	6.75	0.8	SR5	23/4/2014 18:00	22.82	93.2	6.76	0.6
SR5	23/4/2014 0:05	23.67	85.5	6.25	1.7	SR5	23/4/2014 6:05	22.83	87.8	6.38	0.8	SR5	23/4/2014 12:05	23.00	91.2	6.63	0.6	SR5	23/4/2014 18:05	22.81	91.3	6.62	0.8
SR5	23/4/2014 0:10	23.58	87.4	6.40	1.9	SR5	23/4/2014 6:10	22.83	88.3	6.42	0.9	SR5	23/4/2014 12:10	22.99	91.0	6.62	0.7	SR5	23/4/2014 18:10	22.81	88.9	6.44	0.7
SR5	23/4/2014 0:15	23.59	85.7	6.27	2.5	SR5	23/4/2014 6:15	22.83	87.0	6.32	1.0	SR5	23/4/2014 12:15	23.04	92.3	6.71	0.7	SR5	23/4/2014 18:15	22.81	87.7	6.36	0.5
SR5	23/4/2014 0:20	23.52	88.1	6.45	2.1	SR5	23/4/2014 6:20	22.83	86.7	6.30	1.0	SR5	23/4/2014 12:20	23.00	91.2	6.64	0.7	SR5	23/4/2014 18:20	22.78	90.1	6.53	0.8
SR5	23/4/2014 0:25	23.49	88.8	6.50	2.1	SR5	23/4/2014 6:25	22.83	87.8	6.38	0.9	SR5	23/4/2014 12:25	23.00	90.9	6.61	0.7	SR5	23/4/2014 18:25	22.75	91.2	6.61	0.6
SR5	23/4/2014 0:30	23.44	88.4	6.47	2.2	SR5	23/4/2014 6:30	22.82	86.5	6.29	0.9	SR5	23/4/2014 12:30	23.00	90.9	6.61	0.7	SR5	23/4/2014 18:30	22.75	91.1	6.60	0.7
SR5	23/4/2014 0:35	23.41	86.5	6.33	2.9	SR5	23/4/2014 6:35	22.83	87.3	6.34	0.9	SR5	23/4/2014 12:35	22.99	90.6	6.59	0.6	SR5	23/4/2014 18:35	22.73	91.7	6.64	0.6
SR5	23/4/2014 0:40	23.47	87.1	6.38	2.6	SR5	23/4/2014 6:40	22.82	86.4	6.28	0.8	SR5	23/4/2014 12:40	22.96	90.0	6.54	0.8	SR5	23/4/2014 18:40	22.74	91.4	6.62	0.6
SR5	23/4/2014 0:45	23.45	86.4	6.32	2.5	SR5	23/4/2014 6:45	22.82	86.3	6.27	0.9	SR5	23/4/2014 12:45	22.98	89.3	6.50	0.9	SR5	23/4/2014 18:45	22.74	90.3	6.54	0.8
SR5	23/4/2014 0:50	23.44	85.3	6.25	3.0	SR5	23/4/2014 6:50	22.81	87.4	6.35	1.1	SR5	23/4/2014 12:50	22.91	90.2	6.55	0.6	SR5	23/4/2014 18:50	22.74	89.5	6.48	1.1
SR5	23/4/2014 0:55	23.23	87.3	6.39	2.6	SR5	23/4/2014 6:55	22.81	87.1	6.33	0.9	SR5	23/4/2014 12:55	22.99	88.6	6.44	0.7	SR5	23/4/2014 18:55	22.70	90.1	6.52	1.1
SR5	23/4/2014 1:00	23.19	86.9	6.35	2.1	SR5	23/4/2014 7:00	22.82	86.2	6.26	0.8	SR5	23/4/2014 13:00	22.95	89.1	6.48	0.8	SR5	23/4/2014 19:00	22.74	90.4	6.56	0.8
SR5	23/4/2014 1:05	23.15	87.0	6.36	2.9	SR5	23/4/2014 7:05	22.81	86.8	6.30	0.9	SR5	23/4/2014 13:05	22.89	89.2	6.48	0.6	SR5	23/4/2014 19:05	22.74	92.2	6.68	0.7
SR5	23/4/2014 1:10	23.45	85.0	6.22	2.4	SR5	23/4/2014 7:10	22.82	86.1	6.26	0.8	SR5	23/4/2014 13:10	22.92	89.6	6.51	0.7	SR5	23/4/2014 19:10	22.75	93.3	6.76	0.7
SR5	23/4/2014 1:15	23.19	85.5	6.25	2.1	SR5	23/4/2014 7:15	22.83	85.4	6.20	0.8	SR5	23/4/2014 13:15	22.87	90.3	6.55	0.6	SR5	23/4/2014 19:15	22.75	93.3	6.76	1.0
SR5	23/4/2014 1:20	23.01	85.8	6.27	2.5	SR5	23/4/2014 7:20	22.82	86.7	6.30	0.9	SR5	23/4/2014 13:20	22.84	90.2	6.55	0.6	SR5	23/4/2014 19:20	22.74	92.8	6.73	0.8
SR5	23/4/2014 1:25	22.99	89.0	6.49	2.0	SR5	23/4/2014 7:25	22.82	86.0	6.25	0.9	SR5	23/4/2014 13:25	22.82	90.9	6.59	0.6	SR5	23/4/2014 19:25	22.73	93.0	6.74	0.8
SR5	23/4/2014 1:30	22.99	89.1	6.49	9.7	SR5	23/4/2014 7:30	22.83	85.9	6.24	1.1	SR5	23/4/2014 13:30	22.90	89.4	6.49	0.7	SR5	23/4/2014 19:30	22.73	93.0	6.74	1.3
SR5	23/4/2014 1:35	22.99	88.3	6.44	1.3	SR5	23/4/2014 7:35	22.84	87.4	6.35	0.9	SR5	23/4/2014 13:35	22.82	89.7	6.51	0.6	SR5	23/4/2014 19:35	22.72	93.0	6.74	0.7
SR5	23/4/2014 1:40	22.99	89.3	6.51	1.4	SR5	23/4/2014 7:40	22.84	87.9	6.39	0.9	SR5	23/4/2014 13:40	22.83	88.9	6.45	0.8	SR5	23/4/2014 19:40	22.71	92.6	6.71	0.7
SR5	23/4/2014 1:45	22.99	89.1	6.50	1.5	SR5	23/4/2014 7:45	22.83	86.4	6.28	0.8	SR5	23/4/2014 13:45	22.82	89.7	6.51	0.6	SR5	23/4/2014 19:45	22.73	93.3	6.76	0.8
SR5	23/4/2014 1:50	22.99	88.6	6.45	1.9	SR5	23/4/2014 7:50	22.82	83.8	6.09	0.9	SR5	23/4/2014 13:50	22.82	90.6	6.58	0.7	SR5	23/4/2014 19:50	22.77	93.7	6.79	0.8
SR5	23/4/2014 1:55	22.99	89.2	6.50	2.1	SR5	23/4/2014 7:55	22.82	85.9	6.24	1.3	SR5	23/4/2014 13:55	22.82	90.2	6.54	0.8	SR5	23/4/2014 19:55	22.76	93.6	6.79	0.6
SR5	23/4/2014 2:00	22.99	88.8	6.47	1.1	SR5	23/4/2014 8:00	22.82	84.9	6.17	0.7	SR5	23/4/2014 14:00	22.83	90.8	6.58	0.7	SR5	23/4/2014 20:00	22.81	91.9	6.67	0.6
SR5	23/4/2014 2:05	22.98	88.8	6.47	1.3	SR5	23/4/2014 8:05	22.82	84.1	6.11	0.9	SR5	23/4/2014 14:05	22.83	90.1	6.54	0.6	SR5	23/4/2014 20:05	22.84	91.9	6.68	0.6
SR5	23/4/2014 2:10	22.98	88.7	6.46	1.2	SR5	23/4/2014 8:10	22.81	85.0	6.18	0.8	SR5	23/4/2014 14:10	22.82	90.7	6.58	0.8	SR5	23/4/2014 20:10	22.83	91.3	6.63	0.7
SR5	23/4/2014 2:15	22.98	88.7	6.46	1.1	SR5	23/4/2014 8:15	22.81	84.3	6.12	0.8	SR5	23/4/2014 14:15	22.82	90.9	6.59	0.7	SR5	23/4/2014 20:15	22.95	92.3	6.72	0.7
SR5	23/4/2014 2:20	22.98	89.0	6.49	1.2	SR5	23/4/2014 8:20	22.81	86.5	6.28	0.8	SR5	23/4/2014 14:20	22.82	91.2	6.61	0.6	SR5	23/4/2014 20:20	22.95	92.6	6.74	0.7
SR5	23/4/2014 2:25	22.98	88.2	6.43	1.5	SR5	23/4/2014 8:25	22.79	87.2	6.33	1.2	SR5	23/4/2014 14:25	22.82	90.8	6.59	0.6	SR5	23/4/2014 20:25	23.02	93.5	6.82	0.8
SR5	23/4/2014 2:30	22.97	88.5	6.45	1.1	SR5	23/4/2014 8:30	22.80	87.3	6.34	1.0	SR5	23/4/2014 14:30	22.82	90.6	6.57	0.7	SR5	23/4/2014 20:30	23.00	93.1	6.79	0.9
SR5	23/4/2014 2:35	22.95	89.2	6.50	4.0	SR5	23/4/2014 8:35	22.83	83.3	6.06	0.7	SR5	23/4/2014 14:35	22.82	90.0	6.53	0.7	SR5	23/4/2014 20:35	23.00	92.8	6.76	1.1
SR5	23/4/2014 2:40	22.96	89.0	6.48	1.4	SR5	23/4/2014 8:40	22.84	86.2	6.26	0.8	SR5	23/4/2014 14:40	22.82	90.1	6.54	0.7	SR5	23/4/2014 20:40	22.99	92.6	6.75	1.4
SR5	23/4/2014 2:45	22.96	87.9	6.40	1.4	SR5	23/4/2014 8:45	22.88	88.8	6.46	0.8	SR5	23/4/2014 14:45	22.78	90.0	6.52	0.7	SR5	23/4/2014 20:45	23.01	93.1	6.79	2.7
SR5	23/4/2014 2:50	22.93	85.2	6.21	1.6	SR5	23/4/2014 8:50	22.89	89.8	6.53	0.8	SR5	23/4/2014 14:50	22.82	89.9	6.52	0.6	SR5	23/4/2014 20:50	23.02	93.2	6.80	1.3
SR5	23/4/2014 2:55	22.92	87.7	6.39	1.6	SR5	23/4/2014 8:55	22.86	89.5	6.50	0.8	SR5	23/4/2014 14:55	22.81	88.3	6.40	0.8	SR5	23/4/2014 20:55	23.03	93.8	6.84	1.2
SR5	23/4/2014 3:00	22.93	84.9	6.19	1.5	SR5	23/4/2014 9:00	22.86	89.5	6.50	0.8	SR5	23/4/2014 15:00	22.81	89.0	6.45	0.6	SR5	23/4/2014 21:00	23.04	94.1	6.86	1.7
SR5	23/4/2014 3:05	22.92	84.8	6.18	1.4	SR5	23/4/2014 9:05	22.87	89.6	6.52	0.9	SR5	23/4/2014 15:05	22.80	89.2	6.47	0.9	SR5	23/4/2014 21:05	23.04	94.1	6.87	1.1
SR5	23/4/2014 3:10	22.91	89.2	6.49	1.2	SR5	23/4/2014 9:10	22.86	89.7	6.52	1.0	SR5	23/4/2014 15:10	22.81	89.3	6.48	0.9	SR5	23/4/2014 21:10	23.09	94.8	6.93	1.1
SR5	23/4/2014 3:15	22.92	86.2	6.28	1.6	SR5	23/4/2014 9:15	22.87	89.6	6.51	0.9	SR5	23/4/2014 15:15	22.80	89.4	6.48	0.8	SR5	23/4/2014 21:15	23.21	95.4	6.97	1.5
SR5	23/4/2014 3:20	22.92	86.6	6.31	1.4	SR5	23/4/2014 9:20	22.88	89.8	6.53	0.8	SR5	23/4/2014 15:20	22.80	88.9	6.45	0.8	SR5	23/4/2014 21:20	23.19	95.3	6.96	1.6
SR5	23/4/2014 3:25	22.91	87.0	6.34	1.2	SR5	23/4/2014 9:25	22.91	90.1	6.55	0.9	SR5	23/4/2014 15:25	22.84	88.7	6.44	0.9	SR5	23/4/2014 21:25	23.17	95.5	6.98	1.2
SR5	23/4/2014 3:30	22.90	87.8	6.39	1.0	SR5	23/4/2014 9:30	22.91	90.2	6.56	0.9	SR5	23/4/2014 15:30	22.80	88.9	6.44	0.7	SR5	23/4/2014 21:30	23.17	95.4	6.98	1.2
SR5	23/4/2014 3:35	22.89	87.7	6.38	1.0	SR5	23/4/2014 9:35	22.90	89.9	6.54	0.8	SR5	23/4/2014 15:35	22.77	88.8	6.44	0.8	SR5	23/4/2014 21:35	23.15	95.2	6.96	1.2
SR5	23/4/2014 3:40	22.88	87.8	6.39	1.2	SR5	23/4/2014 9:40	22.90	89.8	6.53	0.9	SR5	23/4/2014 15:40	22.77	88.9	6.44	0.7	SR5	23/4/2014 21:40	23.13	94.8	6.93	1.3
SR5	23/4/2014 3:45	22.88	88.6	6.44	1.0	SR5	23/4/2014 9:45	22.89	90.0	6.54	0.8	SR5	23/4/2014 15:45	22.79	88.0	6.38	0.7	SR5	23/4/2014 21:45	23.15	94.5	6.91	1.2
SR5	23/4/2014 3:50	22.90	87.7	6.38	1.3	SR5	23/4/2014 9:50	22.91	90.0	6.54	0.9	SR5	23/4/2014 15:50	22.78	88.2	6.39	0.7	SR5	23/4/2014 21:50	23.15	93.5	6.83	1.2
SR5	23/4/2014 3:55	22.86	87.8	6.39	1.0	SR5	23/4/2014 9:55	22.90	89.7	6.52	0.9	SR5	23/4/2014 15:55	22.81	86.1	6.24	1.2	SR5	23/4/2014 21:55	23.15	92.1	6.73	1.6
SR5	23/4/2014 4:00	22.86	88.7	6.45	1.5	SR5	23/4/2014 10:00	22.89	89.6	6.51	0.9	SR5	23/4/2014 16:00	22.78	88.2	6.40	0.8	SR5	23/4/2014 22:00	23.15	93.1	6.81	0.9
SR5	23/4/2014 4:05	22.86	88.9	6.46	1.2	SR5	23/4/2014 10:05	22.88	89.3	6.49	0.9	SR5	23/4/2014 16:05	22.78	88.0	6.38	0.8	SR5	23/4/2014 22:05	23.18	93.7	6.85	0.7
SR5	23/4/2014 4:10	22.86	89.1	6.48	1.8	SR5	23/4/2014 10:10	22.87	89.2	6.49	0.8	SR5	23/4/2014 16:10	22.78	88.1	6.38	0.8	SR5	23/4/2014 22:10	23.17	93.8	6.86	0.9
SR5	23/4/2014 4:15	22.86	89.4	6.50	1.1	SR5	23/4/2014 10:15	22.87	89.3	6.49	0.9	SR5	23/4/2014 16:15	22.79	87.8	6.36	0.8	SR5	23/4/2014 22:15	23.16	93.2	6.82	0.7
SR5	23/4/2014 4:20	22.86	89.1	6.48	1.2	SR5	23/4/2014 10:20	22.87	88.9	6.46	0.9	SR5	23/4/2014 16:20	22.78	87.0	6.31	0.7	SR5	23/4/2014 22:20	23.14	93.0	6.79	0.8
SR5	23/4/2014 4:25	22.86	88.8	6.46	1.4	SR5	23/4/2014 10:25	22.89	89.2	6.49	0.9	SR5	23/4/2014 16:25	22.80	87.1	6.32	0.8	SR5	23/4/2014 22:25	23.14	92.9	6.79	1.1
SR5	23/4/2014 4:30	22.85	89.2	6.48	1.0	SR5	23/4/2014 10:30	22.86	89.3	6.49	1.0	SR5	23/4/2014 16:30	22.81	87.5	6.35	1.0	SR5	23/4/2014 22:30	23.15	91.9	6.72	0.9
SR5	23/4/2014 4:35	22.86	87.9	6.39	1.0	SR5	23/4/2014 10:35	22.94	88.3	6.42	0.7	SR5	23/4/2014 16:35	22.82	88.2	6.39	1.0	SR5	23/4/2014 22:35	23.13	92.7	6.77	1.3
SR5	23/4/2014 4:40	22.85	89.4	6.50	1.2	SR5	23/4/2014 10:40	22.97	89.6	6.51	0.9	SR5	23/4/2014 16:40	22.81	87.8	6.36	0.9	SR5	23/4/2014 22:40	23.14	92.0	6.73	1.2
SR5	23/4/2014 4:45	22.84	88.7	6.45	0.9	SR5	23/4/2014 10:45	22.94	88.6	6.44	0.7	SR5	23/4/2014 16:45	22.80	88.4	6.41	1.0	SR5	23/4/2014 22:45	23.16	92.2	6.74	1.0
SR5	23/4/2014 4:50	22.86	88.3	6.42	1.0	SR5	23/4/2014 10:50	22.98	91.1	6.62	0.9	SR5	23/4/2014 16:50	22.81	89.2	6.47	1.0	SR5	23/4/2014 22:50	23.16	92.5	6.76	0.8
SR5	23/4/2014 4:55	22.84	89.3	6.49	0.9	SR5	23/4/2014 10:55	22.97	90.7	6.60	0.8	SR5	23/4/2014 16:55	22.79	89.2	6.46	1.0	SR5	23/4/2014 22:55	23.15	92.4	6.75	0.9
SR5	23/4/2014 5:00	22.85	89.2	6.48	0.8	SR5	23/4/2014 11:00	23.03	92.4	6.72	0.8	SR5	23/4/2014 17:00	22.79	88.8	6.43	0.8	SR5	23/4/2014 23:00	23.14	92.5	6.76	0.8
SR5	23/4/2014 5:05	22.84	89.1	6.47	1.0	SR5	23/4/2014 11:05	23.04	92.6	6.74	0.8	SR5	23/4/2014 17:05	22.78	88.1	6.39	0.9	SR5	23/4/2014 23:05	23.14	92.7	6.78	0.8
SR5	23/4/2014 5:10	22.84	88.8	6.45	0.9	SR5	23/4/2014 11:10	23.05	92.9	6.76	0.7	SR5	23/4/2014 17:10	22.78	87.6	6.35	1.0	SR5	23/4/2014 23:10	23.14	92.9	6.79	1.4
SR5	23/4/2014 5:15	22.84	88.7	6.45	0.8	SR5	23/4/2014 11:15	23.02	92.2	6.71	0.7	SR5	23/4/2014 17:15	22.79	88.3	6.40	0.8	SR5	23/4/2014 23:15	23.16	93.9	6.87	0.9
SR5	23/4/2014 5:20	22.84	89.3	6.49	1.8	SR5	23/4/2014 11:20	23.04	92.2	6.71	0.7	SR5	23/4/2014 17:20	22.80	89.5	6.49	1.0	SR5	23/4/2014 23:20	23.17	93.5	6.85	0.9
SR5	23/4/2014 5:25	22.84	88.3	6.42	1.1	SR5	23/4/2014 11:25	23.04	92.1	6.70	0.7	SR5	23/4/2014 17:25	22.83	94.4	6.85	0.7	SR5	23/4/2014 23:25	23.17	93.5	6.84	1.1
SR5	23/4/2014 5:30	22.84	88.4	6.43	0.8	SR5	23/4/2014 11:30	23.05	92.4	6.72	0.7	SR5	23/4/2014 17:30	22.83	94.5	6.85	0.6	SR5	23/4/2014 23:30	23.17	93.6	6.86	1.0
SR5	23/4/2014 5:35	22.83	88.2	6.41	1.2	SR5	23/4/2014 11:35	23.06	93.0	6.77	0.7	SR5	23/4/2014 17:35	22.84	94.8	6.87	0.6	SR5	23/4/2014 23:35	23.16	90.0	6.59	0.8
SR5	23/4/2014 5:40	22.84	88.4	6.42	1.1	SR5	23/4/2014 11:40	23.06	92.5	6.73	1.2	SR5	23/4/2014 17:40	22.82	93.8	6.80	0.6	SR5	23/4/2014 23:40	23.18	91.6	6.71	1.1
SR5	23/4/2014 5:45	22.84	88.6	6.44	1.8	SR5	23/4/2014 11:45	23.06	92.9	6.76	0.7	SR5	23/4/2014 17:45	22.82	92.9	6.74	0.7	SR5	23/4/2014 23:45	23.17	91.1	6.67	0.9
SR5	23/4/2014 5:50	22.83	87.3	6.35	0.9	SR5	23/4/2014 11:50	23.07	93.2	6.78	0.9	SR5	23/4/2014 17:50	22.82	93.3	6.77	0.7	SR5	23/4/2014 23:50	23.17	89.4	6.54	0.9
SR5	23/4/2014 5:55	22.83	88.3	6.42	1.0	SR5	23/4/2014 11:55	23.05	92.8	6.75	0.7	SR5	23/4/2014 17:55	22.82	93.1	6.75	0.7	SR5	23/4/2014 23:55	23.17	89.5	6.55	0.9

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	23/4/2014 0:00	23.68	124.0	8.81	2.4	SR9	23/4/2014 6:00	23.50	111.7	7.96	3.2	SR9	23/4/2014 12:00	23.30	104.0	7.42	17.9	SR9	23/4/2014 18:00	23.28	105.4	7.53	1.0
SR9	23/4/2014 0:05	23.66	122.6	8.72	2.5	SR9	23/4/2014 6:05	23.58	113.3	8.06	2.9	SR9	23/4/2014 12:05	23.32	104.3	7.44	9.9	SR9	23/4/2014 18:05	23.29	106.1	7.58	0.9
SR9	23/4/2014 0:10	23.67	122.9	8.73	2.7	SR9	23/4/2014 6:10	23.52	113.4	8.08	2.9	SR9	23/4/2014 12:10	23.30	104.1	7.43	12.2	SR9	23/4/2014 18:10	23.28	105.5	7.54	0.7
SR9	23/4/2014 0:15	23.61	121.1	8.62	2.4	SR9	23/4/2014 6:15	23.52	112.7	8.02	5.8	SR9	23/4/2014 12:15	23.30	103.9	7.42	12.7	SR9	23/4/2014 18:15	23.29	106.2	7.58	0.6
SR9	23/4/2014 0:20	23.60	120.6	8.58	2.6	SR9	23/4/2014 6:20	23.39	104.9	7.48	5.6	SR9	23/4/2014 12:20	23.30	103.5	7.39	22.6	SR9	23/4/2014 18:20	23.29	106.1	7.58	0.9
SR9	23/4/2014 0:25	23.49	112.4	8.02	2.7	SR9	23/4/2014 6:25	23.20	103.9	7.43	8.3	SR9	23/4/2014 12:25	23.31	104.1	7.44	21.6	SR9	23/4/2014 18:25	23.29	105.8	7.56	0.7
SR9	23/4/2014 0:30	23.49	112.4	8.02	2.9	SR9	23/4/2014 6:30	23.41	105.6	7.53	10.5	SR9	23/4/2014 12:30	23.31	104.7	7.47	19.4	SR9	23/4/2014 18:30	23.30	106.5	7.61	0.7
SR9	23/4/2014 0:35	23.43	112.1	8.00	3.8	SR9	23/4/2014 6:35	23.42	106.2	7.57	5.8	SR9	23/4/2014 12:35	23.32	104.9	7.49	124.9	SR9	23/4/2014 18:35	23.29	106.3	7.59	0.8
SR9	23/4/2014 0:40	23.50	121.3	8.65	2.7	SR9	23/4/2014 6:40	23.40	107.0	7.63	4.3	SR9	23/4/2014 12:40	23.32	105.1	7.51	10.6	SR9	23/4/2014 18:40	23.29	106.0	7.57	0.6
SR9	23/4/2014 0:45	23.48	116.3	8.29	2.9	SR9	23/4/2014 6:45	23.41	107.1	7.64	14.0	SR9	23/4/2014 12:45	23.31	104.7	7.48	16.8	SR9	23/4/2014 18:45	23.29	106.0	7.57	0.7
SR9	23/4/2014 0:50	23.49	113.2	8.07	2.8	SR9	23/4/2014 6:50	23.29	105.0	7.50	4.8	SR9	23/4/2014 12:50	23.31	104.8	7.48	13.1	SR9	23/4/2014 18:50	23.29	105.6	7.54	1.1
SR9	23/4/2014 0:55	23.50	113.4	8.09	2.7	SR9	23/4/2014 6:55	23.13	101.5	7.27	8.3	SR9	23/4/2014 12:55	23.31	104.8	7.48	8.7	SR9	23/4/2014 18:55	23.29	105.5	7.54	1.2
SR9	23/4/2014 1:00	23.55	116.6	8.31	2.7	SR9	23/4/2014 7:00	23.15	101.8	7.28	14.7	SR9	23/4/2014 13:00	23.31	104.5	7.46	105.7	SR9	23/4/2014 19:00	23.30	105.8	7.55	0.7
SR9	23/4/2014 1:05	23.55	114.9	8.19	3.0	SR9	23/4/2014 7:05	23.17	101.5	7.26	9.9	SR9	23/4/2014 13:05	23.31	104.6	7.47	18.3	SR9	23/4/2014 19:05	23.30	105.4	7.53	0.6
SR9	23/4/2014 1:10	23.48	113.5	8.10	3.9	SR9	23/4/2014 7:10	23.13	100.8	7.22	14.6	SR9	23/4/2014 13:10	23.31	104.8	7.48	215.5	SR9	23/4/2014 19:10	23.30	105.8	7.55	0.6
SR9	23/4/2014 1:15	23.49	114.4	8.16	6.0	SR9	23/4/2014 7:15	23.13	100.8	7.21	11.4	SR9	23/4/2014 13:15	23.32	104.9	7.49	26.1	SR9	23/4/2014 19:15	23.30	105.9	7.56	0.6
SR9	23/4/2014 1:20	23.51	115.8	8.25	3.2	SR9	23/4/2014 7:20	23.42	103.9	7.41	11.3	SR9	23/4/2014 13:20	23.31	104.7	7.48	50.9	SR9	23/4/2014 19:20	23.30	105.9	7.56	0.8
SR9	23/4/2014 1:25	23.52	116.7	8.32	2.9	SR9	23/4/2014 7:25	23.25	102.2	7.30	25.8	SR9	23/4/2014 13:25	23.31	104.8	7.48	106.3	SR9	23/4/2014 19:25	23.30	105.6	7.54	0.7
SR9	23/4/2014 1:30	23.52	116.8	8.33	2.8	SR9	23/4/2014 7:30	23.30	103.7	7.41	41.8	SR9	23/4/2014 13:30	23.31	104.2	7.44	20.4	SR9	23/4/2014 19:30	23.29	105.3	7.52	0.7
SR9	23/4/2014 1:35	23.54	118.7	8.46	3.2	SR9	23/4/2014 7:35	23.44	107.2	7.64	15.9	SR9	23/4/2014 13:35	23.32	104.9	7.49	161.1	SR9	23/4/2014 19:35	23.30	105.6	7.54	0.5
SR9	23/4/2014 1:40	23.56	118.7	8.46	2.7	SR9	23/4/2014 7:40	23.40	105.9	7.56	14.2	SR9	23/4/2014 13:40	23.31	105.1	7.50	144.7	SR9	23/4/2014 19:40	23.31	105.7	7.55	0.5
SR9	23/4/2014 1:45	23.56	118.2	8.42	3.3	SR9	23/4/2014 7:45	23.37	104.6	7.46	17.4	SR9	23/4/2014 13:45	23.32	104.8	7.48	43.8	SR9	23/4/2014 19:45	23.30	105.4	7.52	0.5
SR9	23/4/2014 1:50	23.57	118.3	8.43	3.2	SR9	23/4/2014 7:50	23.42	107.0	7.63	17.7	SR9	23/4/2014 13:50	23.32	105.9	7.56	7.6	SR9	23/4/2014 19:50	23.30	105.0	7.50	0.6
SR9	23/4/2014 1:55	23.57	118.3	8.42	4.7	SR9	23/4/2014 7:55	23.36	105.8	7.55	11.7	SR9	23/4/2014 13:55	23.32	106.4	7.60	95.4	SR9	23/4/2014 19:55	23.30	104.8	7.48	0.5
SR9	23/4/2014 2:00	23.59	118.4	8.43	3.6	SR9	23/4/2014 8:00	23.42	106.8	7.61	22.0	SR9	23/4/2014 14:00	23.32	106.4	7.60	29.3	SR9	23/4/2014 20:00	23.30	105.2	7.51	3.9
SR9	23/4/2014 2:05	23.61	121.1	8.62	2.8	SR9	23/4/2014 8:05	23.41	106.1	7.57	20.5	SR9	23/4/2014 14:05	23.32	106.3	7.59	62.9	SR9	23/4/2014 20:05	23.29	104.2	7.44	0.7
SR9	23/4/2014 2:10	23.61	119.6	8.51	3.3	SR9	23/4/2014 8:10	23.42	106.2	7.58	13.7	SR9	23/4/2014 14:10	23.32	106.3	7.59	146.2	SR9	23/4/2014 20:10	23.29	104.6	7.47	0.5
SR9	23/4/2014 2:15	23.60	120.1	8.55	3.0	SR9	23/4/2014 8:15	23.32	104.3	7.44	23.6	SR9	23/4/2014 14:15	23.32	106.6	7.61	17.1	SR9	23/4/2014 20:15	23.28	103.9	7.42	0.6
SR9	23/4/2014 2:20	23.61	119.9	8.53	2.7	SR9	23/4/2014 8:20	23.33	103.6	7.40	25.6	SR9	23/4/2014 14:20	23.32	106.4	7.59	113.3	SR9	23/4/2014 20:20	23.29	104.3	7.45	0.7
SR9	23/4/2014 2:25	23.59	118.8	8.46	2.9	SR9	23/4/2014 8:25	23.26	102.9	7.35	21.1	SR9	23/4/2014 14:25	23.32	106.4	7.59	34.6	SR9	23/4/2014 20:25	23.30	104.5	7.46	0.6
SR9	23/4/2014 2:30	23.59	119.0	8.47	2.8	SR9	23/4/2014 8:30	23.20	102.3	7.31	19.7	SR9	23/4/2014 14:30	23.32	106.7	7.62	22.9	SR9	23/4/2014 20:30	23.30	104.4	7.46	0.6
SR9	23/4/2014 2:35	23.59	118.7	8.45	3.1	SR9	23/4/2014 8:35	23.20	102.3	7.31	13.7	SR9	23/4/2014 14:35	23.32	106.5	7.60	3.1	SR9	23/4/2014 20:35	23.30	104.6	7.47	0.7
SR9	23/4/2014 2:40	23.60	118.5	8.44	5.2	SR9	23/4/2014 8:40	23.20	102.4	7.32	19.2	SR9	23/4/2014 14:40	23.32	106.1	7.58	12.4	SR9	23/4/2014 20:40	23.29	103.5	7.40	0.5
SR9	23/4/2014 2:45	23.60	118.5	8.44	3.3	SR9	23/4/2014 8:45	23.22	102.5	7.32	22.3	SR9	23/4/2014 14:45	23.32	106.4	7.60	87.6	SR9	23/4/2014 20:45	23.28	102.6	7.33	0.5
SR9	23/4/2014 2:50	23.59	117.9	8.39	2.9	SR9	23/4/2014 8:50	23.22	102.5	7.32	15.1	SR9	23/4/2014 14:50	23.32	106.3	7.59	18.9	SR9	23/4/2014 20:50	23.28	102.8	7.34	0.5
SR9	23/4/2014 2:55	23.60	118.0	8.40	2.8	SR9	23/4/2014 8:55	23.19	101.9	7.28	13.8	SR9	23/4/2014 14:55	23.32	106.5	7.60	102.4	SR9	23/4/2014 20:55	23.28	102.7	7.34	0.5
SR9	23/4/2014 3:00	23.56	115.0	8.19	2.9	SR9	23/4/2014 9:00	23.17	100.9	7.21	23.7	SR9	23/4/2014 15:00	23.32	106.6	7.61	212.1	SR9	23/4/2014 21:00	23.29	103.7	7.41	0.6
SR9	23/4/2014 3:05	23.52	114.0	8.12	2.9	SR9	23/4/2014 9:05	23.18	101.4	7.25	16.6	SR9	23/4/2014 15:05	23.31	106.7	7.62	6.9	SR9	23/4/2014 21:05	23.29	103.8	7.42	0.6
SR9	23/4/2014 3:10	23.52	114.4	8.15	2.9	SR9	23/4/2014 9:10	23.19	101.5	7.25	17.8	SR9	23/4/2014 15:10	23.31	106.7	7.62	6.1	SR9	23/4/2014 21:10	23.29	103.7	7.41	0.6
SR9	23/4/2014 3:15	23.54	115.4	8.22	4.9	SR9	23/4/2014 9:15	23.22	102.1	7.29	11.4	SR9	23/4/2014 15:15	23.31	105.9	7.56	345.1	SR9	23/4/2014 21:15	23.29	103.6	7.40	0.5
SR9	23/4/2014 3:20	23.54	114.4	8.15	3.4	SR9	23/4/2014 9:20	23.21	101.0	7.21	25.8	SR9	23/4/2014 15:20	23.31	106.6	7.61	235.3	SR9	23/4/2014 21:20	23.27	100.2	7.16	0.5
SR9	23/4/2014 3:25	23.55	116.3	8.28	3.0	SR9	23/4/2014 9:25	23.24	102.6	7.33	13.9	SR9	23/4/2014 15:25	23.31	106.8	7.62	263.1	SR9	23/4/2014 21:25	23.29	103.8	7.41	0.5
SR9	23/4/2014 3:30	23.58	117.4	8.36	3.2	SR9	23/4/2014 9:30	23.24	102.7	7.33	21.5	SR9	23/4/2014 15:30	23.31	105.9	7.56	16.8	SR9	23/4/2014 21:30	23.28	103.8	7.41	0.6
SR9	23/4/2014 3:35	23.61	118.4	8.42	3.1	SR9	23/4/2014 9:35	23.23	102.3	7.30	19.8	SR9	23/4/2014 15:35	23.31	106.7	7.62	80.6	SR9	23/4/2014 21:35	23.28	103.7	7.41	0.6
SR9	23/4/2014 3:40	23.53	114.6	8.16	3.4	SR9	23/4/2014 9:40	23.27	103.7	7.40	21.0	SR9	23/4/2014 15:40	23.31	105.9	7.56	55.1	SR9	23/4/2014 21:40	23.28	103.0	7.36	0.6
SR9	23/4/2014 3:45	23.57	115.5	8.22	5.6	SR9	23/4/2014 9:45	23.29	104.3	7.44	17.8	SR9	23/4/2014 15:45	23.30	106.9	7.63	23.8	SR9	23/4/2014 21:45	23.29	103.7	7.41	0.5
SR9	23/4/2014 3:50	23.55	115.9	8.25	7.9	SR9	23/4/2014 9:50	23.31	104.5	7.46	18.4	SR9	23/4/2014 15:50	23.30	106.8	7.63	36.0	SR9	23/4/2014 21:50	23.29	102.9	7.35	0.5
SR9	23/4/2014 3:55	23.52	113.7	8.10	4.6	SR9	23/4/2014 9:55	23.32	104.2	7.44	20.8	SR9	23/4/2014 15:55	23.31	106.6	7.61	5.6	SR9	23/4/2014 21:55	23.28	102.5	7.32	0.6
SR9	23/4/2014 4:00	23.53	112.6	8.02	4.5	SR9	23/4/2014 10:00	23.26	102.6	7.33	19.9	SR9	23/4/2014 16:00	23.30	106.4	7.60	107.7	SR9	23/4/2014 22:00	23.29	102.3	7.30	0.5
SR9	23/4/2014 4:05	23.55	114.2	8.13	3.5	SR9	23/4/2014 10:05	23.25	102.3	7.31	21.1	SR9	23/4/2014 16:05	23.31	106.0	7.57	35.3	SR9	23/4/2014 22:05	23.29	100.7	7.19	0.9
SR9	23/4/2014 4:10	23.57	115.0	8.19	3.0	SR9	23/4/2014 10:10	23.24	102.7	7.34	14.7	SR9	23/4/2014 16:10	23.31	106.0	7.57	316.6	SR9	23/4/2014 22:10	23.28	100.1	7.15	0.9
SR9	23/4/2014 4:15	23.57	115.4	8.21	13.1	SR9	23/4/2014 10:15	23.25	102.9	7.35	21.2	SR9	23/4/2014 16:15	23.30	106.2	7.58	7.4	SR9	23/4/2014 22:15	23.28	100.0	7.14	0.6
SR9	23/4/2014 4:20	23.52	110.5	7.87	3.0	SR9	23/4/2014 10:20	23.26	102.8	7.34	20.7	SR9	23/4/2014 16:20	23.30	106.3	7.59	4.5	SR9	23/4/2014 22:20	23.27	98.4	7.03	0.6
SR9	23/4/2014 4:25	23.48	109.6	7.82	3.2	SR9	23/4/2014 10:25	23.29	103.3	7.37	22.3	SR9	23/4/2014 16:25	23.30	106.5	7.61	129.1	SR9	23/4/2014 22:25	23.28	99.2	7.09	0.7
SR9	23/4/2014 4:30	23.48	108.8	7.76	3.3	SR9	23/4/2014 10:30	23.28	103.6	7.40	22.3	SR9	23/4/2014 16:30	23.30	106.5	7.61	19.3	SR9	23/4/2014 22:30	23.28	100.1	7.15	0.6
SR9	23/4/2014 4:35	23.46	110.4	7.87	3.3	SR9	23/4/2014 10:35	23.28	103.8	7.41	20.1	SR9	23/4/2014 16:35	23.30	106.2	7.59	292.0	SR9	23/4/2014 22:35	23.28	100.3	7.16	0.8
SR9	23/4/2014 4:40	23.47	110.8	7.90	4.7	SR9	23/4/2014 10:40	23.31	104.0	7.42	18.7	SR9	23/4/2014 16:40	23.30	106.6	7.61	16.1	SR9	23/4/2014 22:40	23.28	100.8	7.20	0.6
SR9	23/4/2014 4:45	23.47	110.4	7.87	3.5	SR9	23/4/2014 10:45	23.32	104.1	7.43	26.1	SR9	23/4/2014 16:45	23.31	106.7	7.62	3.8	SR9	23/4/2014 22:45	23.28	100.7	7.19	0.6
SR9	23/4/2014 4:50	23.46	110.9	7.91	3.0	SR9	23/4/2014 10:50	23.34	104.3	7.45	17.1	SR9	23/4/2014 16:50	23.30	106.9	7.63	127.4	SR9	23/4/2014 22:50	23.26	101.2	7.23	0.8
SR9	23/4/2014 4:55	23.45	109.6	7.81	2.9	SR9	23/4/2014 10:55	23.29	104.3	7.45	22.3	SR9	23/4/2014 16:55	23.32	107.3	7.66	18.8	SR9	23/4/2014 22:55	23.26	100.5	7.18	0.7
SR9	23/4/2014 5:00	23.43	108.7	7.76	3.0	SR9	23/4/2014 11:00	23.29	104.4	7.46	13.7	SR9	23/4/2014 17:00	23.32	107.3	7.66	2.0	SR9	23/4/2014 23:00	23.23	100.6	7.19	0.5
SR9	23/4/2014 5:05	23.43	109.6	7.82	2.8	SR9	23/4/2014 11:05	23.29	104.3	7.44	19.9	SR9	23/4/2014 17:05	23.32	107.2	7.65	627.7	SR9	23/4/2014 23:05	23.23	100.7	7.20	0.6
SR9	23/4/2014 5:10	23.44	110.4	7.87	5.6	SR9	23/4/2014 11:10	23.29	104.2	7.44	13.2	SR9	23/4/2014 17:10	23.32	107.0	7.63	4.1	SR9	23/4/2014 23:10	23.24	100.6	7.19	0.6
SR9	23/4/2014 5:15	23.45	111.0	7.92	2.9	SR9	23/4/2014 11:15	23.29	104.0	7.42	16.0	SR9	23/4/2014 17:15	23.31	106.4	7.60	3.4	SR9	23/4/2014 23:15	23.26	100.9	7.21	0.6
SR9	23/4/2014 5:20	23.46	111.5	7.95	3.1	SR9	23/4/2014 11:20	23.29	103.8	7.42	22.2	SR9	23/4/2014 17:20	23.31	106.6	7.61	223.5	SR9	23/4/2014 23:20	23.28	101.4	7.24	0.6
SR9	23/4/2014 5:25	23.46	111.3	7.94	2.8	SR9	23/4/2014 11:25	23.29	103.9	7.42	19.6	SR9	23/4/2014 17:25	23.31	106.6	7.61	0.9	SR9	23/4/2014 23:25	23.28	100.3	7.16	0.5
SR9	23/4/2014 5:30	23.52	112.0	7.98	3.0	SR9	23/4/2014 11:30	23.28	103.8	7.42	12.9	SR9	23/4/2014 17:30	23.30	106.4	7.59	1.0	SR9	23/4/2014 23:30	23.28	100.0	7.15	0.6
SR9	23/4/2014 5:35	23.54	112.5	8.02	4.8	SR9	23/4/2014 11:35	23.30	104.4	7.46	28.9	SR9	23/4/2014 17:35	23.30	106.5	7.60	1.0	SR9	23/4/2014 23:35	23.28	99.7	7.12	0.5
SR9	23/4/2014 5:40	23.55	112.8	8.04	2.8	SR9	23/4/2014 11:40	23.31	105.1	7.50	30.0	SR9	23/4/2014 17:40	23.30	106.4	7.60	1.2	SR9	23/4/2014 23:40	23.26	99.8	7.13	0.6
SR9	23/4/2014 5:45	23.52	112.4	8.01	2.7	SR9	23/4/2014 11:45	23.32	105.0	7.49	19.5	SR9	23/4/2014 17:45	23.30	106.1	7.58	0.9	SR9	23/4/2014 23:45	23.19	99.2	7.09	0.9
SR9	23/4/2014 5:50	23.52	112.9	8.04	8.0	SR9	23/4/2014 11:50	23.32	105.4	7.53	9.3	SR9	23/4/2014 17:50	23.29	105.9	7.57	1.0	SR9	23/4/2014 23:50	23.21	98.7	7.06	1.0
SR9	23/4/2014 5:55	23.53	113.2	8.06	3.1	SR9	23/4/2014 11:55	23.33	105.4	7.53	17.3	SR9	23/4/2014 17:55	23.29	106.1	7.58	0.9	SR9	23/4/2014 23:55	23.19	98.7	7.06	1.0

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	23/4/2014 0:00	19.36	97.3	7.31	1.4	SR10	23/4/2014 6:00	19.33	97.6	7.31	1.4	SR10	23/4/2014 12:00	19.16	101.1	7.57	1.2	SR10	23/4/2014 18:00	19.08	95.6	7.16	1.1
SR10	23/4/2014 0:05	19.36	96.8	7.27	1.2	SR10	23/4/2014 6:05	19.33	98.2	7.36	1.2	SR10	23/4/2014 12:05	19.19	100.1	7.49	1.2	SR10	23/4/2014 18:05	19.07	96.5	7.23	1.1
SR10	23/4/2014 0:10	19.37	95.5	7.17	1.2	SR10	23/4/2014 6:10	19.33	99.3	7.43	1.2	SR10	23/4/2014 12:10	19.20	100.2	7.51	1.3	SR10	23/4/2014 18:10	19.06	94.1	7.05	1.1
SR10	23/4/2014 0:15	19.37	99.2	7.44	1.3	SR10	23/4/2014 6:15	19.31	98.7	7.39	1.2	SR10	23/4/2014 12:15	19.19	100.1	7.50	1.5	SR10	23/4/2014 18:15	19.05	93.3	6.99	1.2
SR10	23/4/2014 0:20	19.37	94.6	7.10	1.4	SR10	23/4/2014 6:20	19.26	96.9	7.26	1.2	SR10	23/4/2014 12:20	19.18	99.6	7.46	1.4	SR10	23/4/2014 18:20	19.06	94.4	7.07	1.2
SR10	23/4/2014 0:25	19.36	95.3	7.15	1.9	SR10	23/4/2014 6:25	19.20	98.8	7.41	1.2	SR10	23/4/2014 12:25	19.17	99.7	7.47	1.2	SR10	23/4/2014 18:25	19.04	94.2	7.06	1.7
SR10	23/4/2014 0:30	19.36	95.0	7.13	1.3	SR10	23/4/2014 6:30	19.18	102.1	7.65	1.1	SR10	23/4/2014 12:30	19.16	99.5	7.45	1.1	SR10	23/4/2014 18:30	19.04	94.1	7.05	1.2
SR10	23/4/2014 0:35	19.34	98.7	7.41	1.3	SR10	23/4/2014 6:35	19.20	101.7	7.62	1.2	SR10	23/4/2014 12:35	19.16	99.2	7.43	1.1	SR10	23/4/2014 18:35	19.02	95.5	7.16	1.2
SR10	23/4/2014 0:40	19.35	96.6	7.25	1.3	SR10	23/4/2014 6:40	19.21	101.9	7.64	1.1	SR10	23/4/2014 12:40	19.15	98.9	7.41	1.1	SR10	23/4/2014 18:40	19.03	95.0	7.12	1.9
SR10	23/4/2014 0:45	19.34	98.7	7.41	1.4	SR10	23/4/2014 6:45	19.21	101.0	7.57	1.1	SR10	23/4/2014 12:45	19.15	98.6	7.39	1.1	SR10	23/4/2014 18:45	19.02	92.4	6.92	1.2
SR10	23/4/2014 0:50	19.34	101.3	7.60	1.4	SR10	23/4/2014 6:50	19.20	100.6	7.54	1.2	SR10	23/4/2014 12:50	19.15	98.3	7.36	1.2	SR10	23/4/2014 18:50	19.01	91.6	6.87	1.5
SR10	23/4/2014 0:55	19.35	102.0	7.66	1.4	SR10	23/4/2014 6:55	19.19	99.3	7.44	1.3	SR10	23/4/2014 12:55	19.15	98.3	7.36	1.1	SR10	23/4/2014 18:55	19.01	92.1	6.90	1.5
SR10	23/4/2014 1:00	19.35	101.8	7.64	1.4	SR10	23/4/2014 7:00	19.19	99.4	7.44	1.1	SR10	23/4/2014 13:00	19.14	97.1	7.27	1.1	SR10	23/4/2014 19:00	18.99	92.0	6.90	1.6
SR10	23/4/2014 1:05	19.35	102.9	7.73	1.5	SR10	23/4/2014 7:05	19.19	99.1	7.43	1.1	SR10	23/4/2014 13:05	19.14	97.3	7.29	1.2	SR10	23/4/2014 19:05	18.96	94.5	7.08	1.7
SR10	23/4/2014 1:10	19.35	101.8	7.64	1.4	SR10	23/4/2014 7:10	19.19	99.3	7.44	1.5	SR10	23/4/2014 13:10	19.14	96.7	7.25	1.1	SR10	23/4/2014 19:10	18.97	93.5	7.01	1.7
SR10	23/4/2014 1:15	19.35	100.9	7.57	1.4	SR10	23/4/2014 7:15	19.19	99.2	7.43	1.1	SR10	23/4/2014 13:15	19.14	94.6	7.08	1.4	SR10	23/4/2014 19:15	18.97	94.2	7.06	2.0
SR10	23/4/2014 1:20	19.36	100.0	7.50	1.3	SR10	23/4/2014 7:20	19.19	98.7	7.40	1.5	SR10	23/4/2014 13:20	19.12	92.2	6.90	1.2	SR10	23/4/2014 19:20	18.96	96.0	7.20	1.7
SR10	23/4/2014 1:25	19.37	100.0	7.49	1.4	SR10	23/4/2014 7:25	19.18	99.0	7.41	2.9	SR10	23/4/2014 13:25	19.11	94.7	7.10	1.3	SR10	23/4/2014 19:25	18.97	94.7	7.09	1.7
SR10	23/4/2014 1:30	19.37	101.6	7.61	1.4	SR10	23/4/2014 7:30	19.18	99.3	7.44	1.4	SR10	23/4/2014 13:30	19.11	92.2	6.91	1.4	SR10	23/4/2014 19:30	18.96	95.7	7.17	1.6
SR10	23/4/2014 1:35	19.37	105.0	7.86	1.5	SR10	23/4/2014 7:35	19.19	98.3	7.37	1.3	SR10	23/4/2014 13:35	19.16	94.3	7.06	1.2	SR10	23/4/2014 19:35	18.96	95.0	7.12	2.0
SR10	23/4/2014 1:40	19.36	104.4	7.81	1.5	SR10	23/4/2014 7:40	19.19	99.0	7.42	1.4	SR10	23/4/2014 13:40	19.15	93.8	7.03	1.2	SR10	23/4/2014 19:40	18.97	96.8	7.26	2.2
SR10	23/4/2014 1:45	19.36	102.3	7.66	1.5	SR10	23/4/2014 7:45	19.20	94.5	7.08	1.2	SR10	23/4/2014 13:45	19.14	92.6	6.94	1.4	SR10	23/4/2014 19:45	18.95	96.8	7.25	2.0
SR10	23/4/2014 1:50	19.33	104.1	7.80	1.4	SR10	23/4/2014 7:50	19.23	90.6	6.79	1.3	SR10	23/4/2014 13:50	19.14	92.2	6.91	1.2	SR10	23/4/2014 19:50	18.94	100.7	7.55	1.7
SR10	23/4/2014 1:55	19.33	103.1	7.72	1.5	SR10	23/4/2014 7:55	19.22	93.3	6.99	1.1	SR10	23/4/2014 13:55	19.15	93.1	6.98	1.2	SR10	23/4/2014 19:55	18.95	100.2	7.51	1.7
SR10	23/4/2014 2:00	19.34	99.5	7.45	1.4	SR10	23/4/2014 8:00	19.25	87.6	6.56	1.0	SR10	23/4/2014 14:00	19.14	93.1	6.98	1.3	SR10	23/4/2014 20:00	18.95	99.9	7.49	1.8
SR10	23/4/2014 2:05	19.34	95.8	7.17	1.4	SR10	23/4/2014 8:05	19.22	95.7	7.17	1.1	SR10	23/4/2014 14:05	19.14	93.2	6.99	1.2	SR10	23/4/2014 20:05	18.95	101.0	7.57	1.9
SR10	23/4/2014 2:10	19.34	92.7	6.95	1.4	SR10	23/4/2014 8:10	19.22	94.3	7.07	1.1	SR10	23/4/2014 14:10	19.14	96.4	7.23	1.3	SR10	23/4/2014 20:10	18.95	100.8	7.55	1.8
SR10	23/4/2014 2:15	19.35	91.7	6.87	1.4	SR10	23/4/2014 8:15	19.22	94.3	7.06	1.1	SR10	23/4/2014 14:15	19.15	97.7	7.32	1.3	SR10	23/4/2014 20:15	18.95	101.0	7.57	2.5
SR10	23/4/2014 2:20	19.35	91.2	6.83	1.3	SR10	23/4/2014 8:20	19.21	96.6	7.23	1.1	SR10	23/4/2014 14:20	19.15	98.0	7.34	1.4	SR10	23/4/2014 20:20	18.97	100.6	7.54	1.5
SR10	23/4/2014 2:25	19.35	91.6	6.87	1.4	SR10	23/4/2014 8:25	19.17	100.8	7.55	1.4	SR10	23/4/2014 14:25	19.15	98.6	7.39	1.3	SR10	23/4/2014 20:25	18.97	101.0	7.57	1.4
SR10	23/4/2014 2:30	19.34	94.1	7.05	1.2	SR10	23/4/2014 8:30	19.16	99.2	7.43	1.1	SR10	23/4/2014 14:30	19.14	98.0	7.34	1.3	SR10	23/4/2014 20:30	18.97	100.6	7.53	1.7
SR10	23/4/2014 2:35	19.34	93.9	7.03	1.4	SR10	23/4/2014 8:35	19.13	101.3	7.59	1.1	SR10	23/4/2014 14:35	19.13	98.2	7.36	1.4	SR10	23/4/2014 20:35	18.98	100.3	7.51	1.5
SR10	23/4/2014 2:40	19.34	96.5	7.23	1.3	SR10	23/4/2014 8:40	19.12	102.1	7.65	1.1	SR10	23/4/2014 14:40	19.14	99.0	7.42	1.5	SR10	23/4/2014 20:40	18.98	100.5	7.53	1.5
SR10	23/4/2014 2:45	19.34	101.8	7.62	1.7	SR10	23/4/2014 8:45	19.11	102.1	7.65	1.1	SR10	23/4/2014 14:45	19.14	99.7	7.47	1.4	SR10	23/4/2014 20:45	18.98	100.4	7.53	1.5
SR10	23/4/2014 2:50	19.34	101.1	7.57	1.3	SR10	23/4/2014 8:50	19.10	102.1	7.65	1.1	SR10	23/4/2014 14:50	19.14	99.5	7.45	1.3	SR10	23/4/2014 20:50	18.97	100.6	7.54	1.3
SR10	23/4/2014 2:55	19.34	100.3	7.51	1.4	SR10	23/4/2014 8:55	19.11	101.8	7.63	1.1	SR10	23/4/2014 14:55	19.11	100.7	7.54	1.3	SR10	23/4/2014 20:55	18.97	100.7	7.54	1.2
SR10	23/4/2014 3:00	19.34	98.8	7.40	1.3	SR10	23/4/2014 9:00	19.10	102.1	7.65	1.6	SR10	23/4/2014 15:00	19.10	100.6	7.53	1.3	SR10	23/4/2014 21:00	18.97	100.4	7.53	1.2
SR10	23/4/2014 3:05	19.34	102.1	7.64	1.4	SR10	23/4/2014 9:05	19.11	99.4	7.45	1.2	SR10	23/4/2014 15:05	19.10	100.7	7.54	1.3	SR10	23/4/2014 21:05	18.97	100.8	7.55	1.5
SR10	23/4/2014 3:10	19.33	102.4	7.67	1.5	SR10	23/4/2014 9:10	19.16	96.9	7.26	1.2	SR10	23/4/2014 15:10	19.10	101.5	7.60	1.5	SR10	23/4/2014 21:10	18.96	100.9	7.56	1.3
SR10	23/4/2014 3:15	19.32	102.6	7.68	1.9	SR10	23/4/2014 9:15	19.20	97.1	7.27	1.2	SR10	23/4/2014 15:15	19.09	102.0	7.64	1.4	SR10	23/4/2014 21:15	18.96	101.9	7.64	1.3
SR10	23/4/2014 3:20	19.31	103.4	7.74	1.9	SR10	23/4/2014 9:20	19.23	97.2	7.28	1.1	SR10	23/4/2014 15:20	19.07	96.0	7.19	1.3	SR10	23/4/2014 21:20	18.97	102.3	7.67	1.4
SR10	23/4/2014 3:25	19.31	102.7	7.69	1.5	SR10	23/4/2014 9:25	19.23	94.1	7.04	1.1	SR10	23/4/2014 15:25	19.10	95.7	7.17	1.2	SR10	23/4/2014 21:25	18.96	102.5	7.68	1.3
SR10	23/4/2014 3:30	19.33	103.2	7.72	1.3	SR10	23/4/2014 9:30	19.24	94.1	7.05	1.1	SR10	23/4/2014 15:30	19.08	95.5	7.15	1.4	SR10	23/4/2014 21:30	18.97	102.6	7.69	1.2
SR10	23/4/2014 3:35	19.38	105.2	7.87	1.6	SR10	23/4/2014 9:35	19.28	97.9	7.33	1.4	SR10	23/4/2014 15:35	19.08	94.0	7.04	1.3	SR10	23/4/2014 21:35	19.04	102.0	7.65	1.4
SR10	23/4/2014 3:40	19.37	105.1	7.85	2.1	SR10	23/4/2014 9:40	19.22	100.1	7.50	1.4	SR10	23/4/2014 15:40	19.10	90.9	6.81	1.3	SR10	23/4/2014 21:40	19.05	102.3	7.68	1.2
SR10	23/4/2014 3:45	19.32	103.8	7.76	1.5	SR10	23/4/2014 9:45	19.18	101.8	7.63	1.2	SR10	23/4/2014 15:45	19.09	87.3	6.54	1.3	SR10	23/4/2014 21:45	19.06	102.8	7.70	1.3
SR10	23/4/2014 3:50	19.36	103.3	7.72	1.6	SR10	23/4/2014 9:50	19.16	102.2	7.66	1.2	SR10	23/4/2014 15:50	19.10	89.3	6.69	1.4	SR10	23/4/2014 21:50	19.02	101.7	7.63	1.3
SR10	23/4/2014 3:55	19.36	102.3	7.64	1.7	SR10	23/4/2014 9:55	19.15	102.1	7.66	1.6	SR10	23/4/2014 15:55	19.10	91.5	6.86	1.2	SR10	23/4/2014 21:55	19.02	101.5	7.62	1.7
SR10	23/4/2014 4:00	19.35	101.8	7.61	1.7	SR10	23/4/2014 10:00	19.18	101.3	7.59	1.1	SR10	23/4/2014 16:00	19.12	95.1	7.12	1.2	SR10	23/4/2014 22:00	19.01	101.1	7.58	1.8
SR10	23/4/2014 4:05	19.33	102.2	7.64	1.5	SR10	23/4/2014 10:05	19.16	101.8	7.63	1.3	SR10	23/4/2014 16:05	19.11	95.2	7.13	1.2	SR10	23/4/2014 22:05	19.03	101.5	7.62	1.3
SR10	23/4/2014 4:10	19.34	102.0	7.63	1.5	SR10	23/4/2014 10:10	19.17	101.2	7.59	1.4	SR10	23/4/2014 16:10	19.10	93.9	7.03	1.4	SR10	23/4/2014 22:10	19.01	101.0	7.57	1.3
SR10	23/4/2014 4:15	19.34	102.5	7.66	2.0	SR10	23/4/2014 10:15	19.19	101.0	7.57	1.6	SR10	23/4/2014 16:15	19.10	92.4	6.92	1.4	SR10	23/4/2014 22:15	19.02	100.6	7.54	1.5
SR10	23/4/2014 4:20	19.33	102.5	7.66	1.5	SR10	23/4/2014 10:20	19.20	100.9	7.56	1.3	SR10	23/4/2014 16:20	19.10	88.7	6.65	1.3	SR10	23/4/2014 22:20	19.02	100.4	7.52	1.5
SR10	23/4/2014 4:25	19.27	97.9	7.33	2.3	SR10	23/4/2014 10:25	19.18	101.1	7.58	1.4	SR10	23/4/2014 16:25	19.10	84.7	6.35	1.3	SR10	23/4/2014 22:25	19.02	100.4	7.53	1.4
SR10	23/4/2014 4:30	19.29	98.7	7.38	1.4	SR10	23/4/2014 10:30	19.18	100.9	7.56	1.3	SR10	23/4/2014 16:30	19.12	93.8	7.03	1.1	SR10	23/4/2014 22:30	19.01	101.0	7.57	1.3
SR10	23/4/2014 4:35	19.29	98.4	7.36	1.3	SR10	23/4/2014 10:35	19.21	100.4	7.52	1.4	SR10	23/4/2014 16:35	19.11	93.3	6.99	1.2	SR10	23/4/2014 22:35	19.00	100.8	7.56	1.3
SR10	23/4/2014 4:40	19.32	100.9	7.54	1.5	SR10	23/4/2014 10:40	19.23	100.3	7.51	1.3	SR10	23/4/2014 16:40	19.11	92.9	6.97	1.2	SR10	23/4/2014 22:40	18.99	100.1	7.50	1.3
SR10	23/4/2014 4:45	19.28	99.4	7.43	1.4	SR10	23/4/2014 10:45	19.24	100.0	7.49	1.3	SR10	23/4/2014 16:45	19.11	91.8	6.88	1.2	SR10	23/4/2014 22:45	19.00	100.0	7.50	1.4
SR10	23/4/2014 4:50	19.21	92.3	6.91	1.5	SR10	23/4/2014 10:50	19.23	100.4	7.52	1.3	SR10	23/4/2014 16:50	19.10	89.8	6.73	1.2	SR10	23/4/2014 22:50	19.00	100.0	7.50	1.4
SR10	23/4/2014 4:55	19.21	88.1	6.59	1.4	SR10	23/4/2014 10:55	19.24	99.7	7.47	1.2	SR10	23/4/2014 16:55	19.09	90.2	6.76	1.2	SR10	23/4/2014 22:55	19.01	100.4	7.52	1.7
SR10	23/4/2014 5:00	19.21	84.1	6.30	1.6	SR10	23/4/2014 11:00	19.23	100.4	7.52	1.3	SR10	23/4/2014 17:00	19.08	90.3	6.76	1.3	SR10	23/4/2014 23:00	19.01	100.5	7.53	2.4
SR10	23/4/2014 5:05	19.22	85.3	6.39	1.3	SR10	23/4/2014 11:05	19.25	100.2	7.50	1.1	SR10	23/4/2014 17:05	19.08	89.1	6.68	1.3	SR10	23/4/2014 23:05	19.01	100.7	7.55	1.5
SR10	23/4/2014 5:10	19.29	79.6	5.96	1.2	SR10	23/4/2014 11:10	19.25	100.5	7.52	1.2	SR10	23/4/2014 17:10	19.06	92.3	6.91	1.3	SR10	23/4/2014 23:10	19.01	100.4	7.52	1.4
SR10	23/4/2014 5:15	19.33	85.1	6.37	1.3	SR10	23/4/2014 11:15	19.16	102.8	7.70	1.1	SR10	23/4/2014 17:15	19.07	92.5	6.93	1.3	SR10	23/4/2014 23:15	18.99	100.1	7.50	1.4
SR10	23/4/2014 5:20	19.37	100.2	7.50	1.2	SR10	23/4/2014 11:20	19.20	101.8	7.62	1.2	SR10	23/4/2014 17:20	19.07	92.9	6.96	1.4	SR10	23/4/2014 23:20	18.99	99.9	7.48	1.6
SR10	23/4/2014 5:25	19.37	100.2	7.50	1.2	SR10	23/4/2014 11:25	19.14	103.4	7.74	1.2	SR10	23/4/2014 17:25	19.06	96.2	7.21	1.2	SR10	23/4/2014 23:25	18.98	99.4	7.45	1.8
SR10	23/4/2014 5:30	19.35	99.0	7.41	1.1	SR10	23/4/2014 11:30	19.12	103.3	7.74	1.4	SR10	23/4/2014 17:30	19.07	94.3	7.06	1.2	SR10	23/4/2014 23:30	18.97	99.3	7.44	1.3
SR10	23/4/2014 5:35	19.35	101.5	7.60	1.2	SR10	23/4/2014 11:35	19.15	102.2	7.65	1.5	SR10	23/4/2014 17:35	19.08	92.7	6.94	1.1	SR10	23/4/2014 23:35	18.97	98.8	7.41	1.7
SR10	23/4/2014 5:40	19.33	99.3	7.44	1.2	SR10	23/4/2014 11:40	19.17	101.3	7.58	1.5	SR10	23/4/2014 17:40	19.11	91.2	6.84	1.1	SR10	23/4/2014 23:40	18.96	97.8	7.33	1.4
SR10	23/4/2014 5:45	19.32	97.9	7.33	1.3	SR10	23/4/2014 11:45	19.21	100.5	7.52	1.2	SR10	23/4/2014 17:45	19.05	95.1	7.12	1.2	SR10	23/4/2014 23:45	18.96	97.1	7.29	1.5
SR10	23/4/2014 5:50	19.34	98.6	7.39	1.1	SR10	23/4/2014 11:50	19.23	100.0	7.48	1.4	SR10	23/4/2014 17:50	19.09	92.1	6.90	1.1	SR10	23/4/2014 23:50	18.97	97.4	7.30	1.2
SR10	23/4/2014 5:55	19.33	98.3	7.37	1.2	SR10	23/4/2014 11:55	19.19	100.7	7.54	1.2	SR10	23/4/2014 17:55	19.07	98.5	7.38	1.2	SR10	23/4/2014 23:55	18.98	92.8	6.96	1.9

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	23/4/2014 0:00	23.05	98.5	7.01	1.6	SR11	23/4/2014 6:00	22.98	96.8	6.91	0.2	SR11	23/4/2014 12:00	23.04	93.9	6.68	0.3	SR11	23/4/2014 18:00	22.95	95.1	6.77	0.4
SR11	23/4/2014 0:05	22.99	101.5	7.24	2.2	SR11	23/4/2014 6:05	22.97	95.5	6.81	0.2	SR11	23/4/2014 12:05	23.03	91.9	6.54	0.1	SR11	23/4/2014 18:05	22.95	94.4	6.73	0.4
SR11	23/4/2014 0:10	23.04	100.0	7.12	1.9	SR11	23/4/2014 6:10	22.98	95.3	6.80	0.1	SR11	23/4/2014 12:10	23.03	91.8	6.53	0.1	SR11	23/4/2014 18:10	22.92	91.9	6.55	0.2
SR11	23/4/2014 0:15	23.04	99.5	7.08	1.9	SR11	23/4/2014 6:15	22.96	92.2	6.57	0.5	SR11	23/4/2014 12:15	23.03	93.0	6.62	0.2	SR11	23/4/2014 18:15	22.94	94.5	6.73	0.2
SR11	23/4/2014 0:20	23.04	99.0	7.04	3.6	SR11	23/4/2014 6:20	22.99	94.8	6.76	0.1	SR11	23/4/2014 12:20	23.02	91.7	6.53	0.2	SR11	23/4/2014 18:20	22.89	92.0	6.55	0.7
SR11	23/4/2014 0:25	23.06	97.6	6.94	1.5	SR11	23/4/2014 6:25	22.99	97.3	6.94	0.2	SR11	23/4/2014 12:25	23.04	94.5	6.72	0.2	SR11	23/4/2014 18:25	22.91	91.1	6.49	3.7
SR11	23/4/2014 0:30	23.08	95.9	6.82	1.3	SR11	23/4/2014 6:30	22.99	98.7	7.04	0.1	SR11	23/4/2014 12:30	23.01	90.6	6.45	0.2	SR11	23/4/2014 18:30	22.93	92.1	6.56	4.7
SR11	23/4/2014 0:35	23.09	95.4	6.78	1.5	SR11	23/4/2014 6:35	22.99	98.7	7.04	0.1	SR11	23/4/2014 12:35	23.04	92.9	6.61	0.3	SR11	23/4/2014 18:35	22.93	93.5	6.66	1.0
SR11	23/4/2014 0:40	23.09	96.0	6.82	4.4	SR11	23/4/2014 6:40	22.96	93.0	6.63	0.4	SR11	23/4/2014 12:40	23.03	92.9	6.61	0.7	SR11	23/4/2014 18:40	22.94	95.0	6.77	0.9
SR11	23/4/2014 0:45	23.10	95.8	6.81	5.2	SR11	23/4/2014 6:45	22.98	92.7	6.61	0.1	SR11	23/4/2014 12:45	23.02	92.8	6.61	0.1	SR11	23/4/2014 18:45	22.93	93.5	6.66	0.6
SR11	23/4/2014 0:50	23.05	100.3	7.14	3.8	SR11	23/4/2014 6:50	22.99	97.8	6.97	0.1	SR11	23/4/2014 12:50	23.03	93.4	6.65	0.1	SR11	23/4/2014 18:50	22.95	95.3	6.79	1.8
SR11	23/4/2014 0:55	23.10	96.4	6.85	3.6	SR11	23/4/2014 6:55	22.99	96.0	6.85	0.3	SR11	23/4/2014 12:55	23.02	90.9	6.47	0.1	SR11	23/4/2014 18:55	22.91	91.2	6.50	0.9
SR11	23/4/2014 1:00	23.01	100.6	7.16	2.3	SR11	23/4/2014 7:00	22.99	99.4	7.08	0.1	SR11	23/4/2014 13:00	23.02	92.5	6.59	0.1	SR11	23/4/2014 19:00	22.94	94.8	6.76	0.6
SR11	23/4/2014 1:05	23.03	99.9	7.11	2.3	SR11	23/4/2014 7:05	22.99	93.1	6.64	0.1	SR11	23/4/2014 13:05	23.00	90.7	6.46	0.1	SR11	23/4/2014 19:05	22.92	91.2	6.50	1.3
SR11	23/4/2014 1:10	23.11	95.9	6.81	1.6	SR11	23/4/2014 7:10	22.99	96.0	6.84	0.2	SR11	23/4/2014 13:10	23.01	90.2	6.42	0.2	SR11	23/4/2014 19:10	22.94	95.4	6.80	0.6
SR11	23/4/2014 1:15	23.10	95.6	6.79	3.7	SR11	23/4/2014 7:15	22.99	95.6	6.81	0.1	SR11	23/4/2014 13:15	23.01	92.3	6.58	0.0	SR11	23/4/2014 19:15	22.91	89.6	6.38	1.4
SR11	23/4/2014 1:20	23.07	98.0	6.97	1.9	SR11	23/4/2014 7:20	23.03	99.8	7.11	0.1	SR11	23/4/2014 13:20	23.01	90.6	6.45	0.1	SR11	23/4/2014 19:20	22.93	93.6	6.67	1.4
SR11	23/4/2014 1:25	23.04	97.7	6.95	8.5	SR11	23/4/2014 7:25	23.00	98.7	7.03	0.2	SR11	23/4/2014 13:25	23.00	90.6	6.45	0.2	SR11	23/4/2014 19:25	22.92	92.4	6.59	1.5
SR11	23/4/2014 1:30	23.02	97.8	6.96	3.2	SR11	23/4/2014 7:30	23.02	98.2	6.99	0.0	SR11	23/4/2014 13:30	23.00	89.8	6.39	0.1	SR11	23/4/2014 19:30	22.94	95.3	6.79	1.1
SR11	23/4/2014 1:35	22.98	99.7	7.10	1.8	SR11	23/4/2014 7:35	23.01	95.1	6.78	0.0	SR11	23/4/2014 13:35	23.01	91.1	6.48	0.2	SR11	23/4/2014 19:35	22.93	92.5	6.59	2.4
SR11	23/4/2014 1:40	22.99	100.0	7.13	0.9	SR11	23/4/2014 7:40	23.02	95.4	6.80	0.0	SR11	23/4/2014 13:40	23.01	90.9	6.47	0.1	SR11	23/4/2014 19:40	22.93	92.6	6.60	0.3
SR11	23/4/2014 1:45	22.97	101.2	7.22	4.4	SR11	23/4/2014 7:45	23.03	96.6	6.88	0.2	SR11	23/4/2014 13:45	23.00	90.9	6.48	0.1	SR11	23/4/2014 19:45	22.94	94.2	6.71	0.3
SR11	23/4/2014 1:50	23.03	96.7	6.89	4.4	SR11	23/4/2014 7:50	23.01	96.6	6.88	0.0	SR11	23/4/2014 13:50	23.01	91.9	6.54	0.0	SR11	23/4/2014 19:50	22.92	92.4	6.58	0.9
SR11	23/4/2014 1:55	22.98	100.5	7.17	4.6	SR11	23/4/2014 7:55	23.01	96.0	6.84	0.1	SR11	23/4/2014 13:55	22.98	90.1	6.41	0.2	SR11	23/4/2014 19:55	22.93	92.0	6.56	0.4
SR11	23/4/2014 2:00	22.97	101.6	7.25	9.5	SR11	23/4/2014 8:00	23.02	96.0	6.84	0.2	SR11	23/4/2014 14:00	23.00	91.9	6.55	0.1	SR11	23/4/2014 20:00	22.91	91.4	6.51	0.5
SR11	23/4/2014 2:05	23.00	99.8	7.12	3.1	SR11	23/4/2014 8:05	23.02	97.1	6.92	0.1	SR11	23/4/2014 14:05	23.00	92.5	6.58	0.1	SR11	23/4/2014 20:05	22.93	92.6	6.60	1.2
SR11	23/4/2014 2:10	22.99	100.5	7.16	4.3	SR11	23/4/2014 8:10	23.02	98.5	7.02	0.2	SR11	23/4/2014 14:10	22.99	90.4	6.43	0.2	SR11	23/4/2014 20:10	22.92	93.3	6.65	1.4
SR11	23/4/2014 2:15	22.99	100.7	7.18	4.3	SR11	23/4/2014 8:15	23.04	100.3	7.14	0.1	SR11	23/4/2014 14:15	22.99	91.5	6.51	0.3	SR11	23/4/2014 20:15	22.93	93.3	6.65	0.9
SR11	23/4/2014 2:20	23.00	100.4	7.16	1.4	SR11	23/4/2014 8:20	23.06	99.8	7.10	0.1	SR11	23/4/2014 14:20	23.00	91.9	6.54	0.4	SR11	23/4/2014 20:20	22.91	93.8	6.68	1.2
SR11	23/4/2014 2:25	23.00	99.7	7.11	9.0	SR11	23/4/2014 8:25	23.05	98.3	7.00	0.3	SR11	23/4/2014 14:25	23.00	93.6	6.67	0.1	SR11	23/4/2014 20:25	22.93	93.8	6.69	0.8
SR11	23/4/2014 2:30	23.00	99.3	7.08	6.3	SR11	23/4/2014 8:30	23.05	97.8	6.96	0.2	SR11	23/4/2014 14:30	23.01	94.8	6.75	0.3	SR11	23/4/2014 20:30	22.93	92.8	6.62	1.0
SR11	23/4/2014 2:35	23.02	97.9	6.98	1.9	SR11	23/4/2014 8:35	23.04	98.0	6.98	0.3	SR11	23/4/2014 14:35	23.01	94.5	6.73	0.0	SR11	23/4/2014 20:35	22.92	93.3	6.65	3.2
SR11	23/4/2014 2:40	23.01	99.7	7.10	2.2	SR11	23/4/2014 8:40	23.03	97.6	6.95	0.2	SR11	23/4/2014 14:40	23.00	93.8	6.68	0.2	SR11	23/4/2014 20:40	22.89	91.2	6.50	0.7
SR11	23/4/2014 2:45	23.01	99.5	7.09	4.2	SR11	23/4/2014 8:45	23.02	95.5	6.80	0.2	SR11	23/4/2014 14:45	23.00	93.9	6.69	0.1	SR11	23/4/2014 20:45	22.90	93.1	6.64	8.1
SR11	23/4/2014 2:50	23.02	97.8	6.97	2.2	SR11	23/4/2014 8:50	23.03	96.6	6.88	0.2	SR11	23/4/2014 14:50	23.00	94.4	6.73	0.0	SR11	23/4/2014 20:50	22.91	94.0	6.70	1.1
SR11	23/4/2014 2:55	23.01	99.2	7.07	3.5	SR11	23/4/2014 8:55	23.02	96.1	6.84	0.2	SR11	23/4/2014 14:55	23.00	93.9	6.69	0.1	SR11	23/4/2014 20:55	22.91	94.1	6.71	1.6
SR11	23/4/2014 3:00	23.02	96.2	6.85	6.6	SR11	23/4/2014 9:00	23.04	97.2	6.91	0.2	SR11	23/4/2014 15:00	23.00	94.3	6.72	0.1	SR11	23/4/2014 21:00	22.91	94.6	6.75	198.5
SR11	23/4/2014 3:05	23.04	96.6	6.88	1.2	SR11	23/4/2014 9:05	23.05	98.8	7.03	0.2	SR11	23/4/2014 15:05	22.99	92.6	6.59	0.1	SR11	23/4/2014 21:05	22.91	93.9	6.69	1.8
SR11	23/4/2014 3:10	23.02	96.5	6.87	2.5	SR11	23/4/2014 9:10	23.05	97.6	6.95	0.2	SR11	23/4/2014 15:10	22.97	92.2	6.57	0.1	SR11	23/4/2014 21:10	22.91	94.2	6.72	0.8
SR11	23/4/2014 3:15	23.02	98.1	6.99	2.6	SR11	23/4/2014 9:15	23.04	98.2	6.99	0.2	SR11	23/4/2014 15:15	22.99	92.7	6.60	0.1	SR11	23/4/2014 21:15	22.91	94.1	6.71	2.1
SR11	23/4/2014 3:20	23.01	98.3	7.01	1.7	SR11	23/4/2014 9:20	23.03	96.1	6.84	0.2	SR11	23/4/2014 15:20	22.99	93.6	6.66	0.2	SR11	23/4/2014 21:20	22.90	93.7	6.68	2.2
SR11	23/4/2014 3:25	23.02	97.8	6.97	1.4	SR11	23/4/2014 9:25	23.05	96.8	6.89	0.1	SR11	23/4/2014 15:25	23.00	94.1	6.71	0.3	SR11	23/4/2014 21:25	22.91	93.0	6.63	1.3
SR11	23/4/2014 3:30	23.02	97.0	6.91	12.8	SR11	23/4/2014 9:30	23.04	96.6	6.88	0.1	SR11	23/4/2014 15:30	23.00	93.3	6.65	0.1	SR11	23/4/2014 21:30	22.91	92.7	6.61	1.4
SR11	23/4/2014 3:35	23.04	91.8	6.53	3.1	SR11	23/4/2014 9:35	23.04	95.4	6.79	0.1	SR11	23/4/2014 15:35	22.99	93.2	6.64	0.1	SR11	23/4/2014 21:35	22.91	92.5	6.59	2.4
SR11	23/4/2014 3:40	23.03	93.0	6.63	3.1	SR11	23/4/2014 9:40	23.04	95.5	6.79	0.2	SR11	23/4/2014 15:40	23.00	94.4	6.72	0.3	SR11	23/4/2014 21:40	22.90	92.2	6.58	1.9
SR11	23/4/2014 3:45	23.06	92.7	6.60	3.0	SR11	23/4/2014 9:45	23.05	95.3	6.78	0.3	SR11	23/4/2014 15:45	22.99	93.3	6.65	0.0	SR11	23/4/2014 21:45	22.91	92.0	6.56	3.2
SR11	23/4/2014 3:50	23.00	96.1	6.85	2.5	SR11	23/4/2014 9:50	23.05	95.2	6.77	0.1	SR11	23/4/2014 15:50	22.98	92.4	6.58	0.0	SR11	23/4/2014 21:50	22.91	91.9	6.55	2.6
SR11	23/4/2014 3:55	23.01	93.5	6.66	3.2	SR11	23/4/2014 9:55	23.05	97.5	6.93	0.1	SR11	23/4/2014 15:55	22.99	92.5	6.59	0.0	SR11	23/4/2014 21:55	22.91	91.5	6.52	2.9
SR11	23/4/2014 4:00	23.04	95.0	6.76	0.9	SR11	23/4/2014 10:00	23.04	96.2	6.85	0.1	SR11	23/4/2014 16:00	22.99	94.0	6.70	0.1	SR11	23/4/2014 22:00	22.91	92.4	6.59	3.8
SR11	23/4/2014 4:05	23.00	96.8	6.90	1.1	SR11	23/4/2014 10:05	23.05	96.2	6.84	0.1	SR11	23/4/2014 16:05	22.98	93.8	6.68	0.1	SR11	23/4/2014 22:05	22.90	92.0	6.56	2.2
SR11	23/4/2014 4:10	23.01	96.9	6.90	2.3	SR11	23/4/2014 10:10	23.05	95.0	6.76	0.2	SR11	23/4/2014 16:10	22.98	92.9	6.62	0.0	SR11	23/4/2014 22:10	22.90	91.3	6.51	4.0
SR11	23/4/2014 4:15	23.02	94.7	6.75	1.8	SR11	23/4/2014 10:15	23.05	95.6	6.80	0.1	SR11	23/4/2014 16:15	22.98	92.1	6.56	0.1	SR11	23/4/2014 22:15	22.89	89.9	6.41	4.2
SR11	23/4/2014 4:20	23.00	94.1	6.70	4.7	SR11	23/4/2014 10:20	23.05	95.4	6.78	0.1	SR11	23/4/2014 16:20	22.99	94.7	6.74	0.0	SR11	23/4/2014 22:20	22.90	91.7	6.54	3.6
SR11	23/4/2014 4:25	23.02	97.2	6.92	5.2	SR11	23/4/2014 10:25	23.05	95.2	6.77	0.4	SR11	23/4/2014 16:25	22.96	95.0	6.77	0.2	SR11	23/4/2014 22:25	22.90	91.8	6.54	2.6
SR11	23/4/2014 4:30	23.00	98.9	7.05	1.5	SR11	23/4/2014 10:30	23.05	94.9	6.75	0.1	SR11	23/4/2014 16:30	22.96	94.9	6.76	0.2	SR11	23/4/2014 22:30	22.89	90.9	6.48	5.1
SR11	23/4/2014 4:35	23.00	98.6	7.03	1.3	SR11	23/4/2014 10:35	23.05	95.1	6.77	0.2	SR11	23/4/2014 16:35	22.98	95.1	6.78	0.1	SR11	23/4/2014 22:35	22.89	91.8	6.55	4.9
SR11	23/4/2014 4:40	23.00	96.0	6.84	0.9	SR11	23/4/2014 10:40	23.04	93.8	6.67	0.2	SR11	23/4/2014 16:40	22.97	93.5	6.66	0.1	SR11	23/4/2014 22:40	22.89	91.8	6.55	1.7
SR11	23/4/2014 4:45	22.99	96.8	6.90	3.8	SR11	23/4/2014 10:45	23.05	94.9	6.76	1.5	SR11	23/4/2014 16:45	22.97	94.2	6.71	0.2	SR11	23/4/2014 22:45	22.89	91.0	6.49	3.5
SR11	23/4/2014 4:50	22.99	96.7	6.89	1.4	SR11	23/4/2014 10:50	23.03	93.7	6.67	0.3	SR11	23/4/2014 16:50	22.96	93.5	6.66	0.2	SR11	23/4/2014 22:50	22.89	91.0	6.49	2.3
SR11	23/4/2014 4:55	22.99	96.1	6.85	0.9	SR11	23/4/2014 10:55	23.04	94.4	6.72	0.1	SR11	23/4/2014 16:55	22.98	92.4	6.58	0.1	SR11	23/4/2014 22:55	22.89	90.4	6.44	1.3
SR11	23/4/2014 5:00	22.98	96.7	6.90	0.4	SR11	23/4/2014 11:00	23.04	94.1	6.70	0.2	SR11	23/4/2014 17:00	22.95	92.2	6.57	0.1	SR11	23/4/2014 23:00	22.89	90.9	6.48	3.2
SR11	23/4/2014 5:05	22.99	94.9	6.77	0.4	SR11	23/4/2014 11:05	23.03	91.9	6.54	0.1	SR11	23/4/2014 17:05	22.98	92.4	6.58	0.2	SR11	23/4/2014 23:05	22.89	91.6	6.53	2.1
SR11	23/4/2014 5:10	22.99	95.7	6.83	1.1	SR11	23/4/2014 11:10	23.04	95.0	6.76	0.3	SR11	23/4/2014 17:10	22.97	94.2	6.71	0.0	SR11	23/4/2014 23:10	22.90	91.3	6.51	4.0
SR11	23/4/2014 5:15	22.99	94.6	6.75	0.2	SR11	23/4/2014 11:15	23.03	91.9	6.54	0.2	SR11	23/4/2014 17:15	22.98	93.6	6.67	0.0	SR11	23/4/2014 23:15	22.90	90.2	6.43	1.5
SR11	23/4/2014 5:20	22.98	98.2	7.01	0.2	SR11	23/4/2014 11:20	23.02	92.1	6.55	0.1	SR11	23/4/2014 17:20	22.98	93.5	6.66	0.8	SR11	23/4/2014 23:20	22.89	90.2	6.43	3.2
SR11	23/4/2014 5:25	22.98	98.9	7.06	0.2	SR11	23/4/2014 11:25	23.04	95.9	6.83	0.1	SR11	23/4/2014 17:25	22.97	94.6	6.74	0.1	SR11	23/4/2014 23:25	22.89	90.5	6.45	2.5
SR11	23/4/2014 5:30	22.97	97.3	6.94	0.2	SR11	23/4/2014 11:30	23.03	95.6	6.81	0.1	SR11	23/4/2014 17:30	22.97	94.1	6.70	0.1	SR11	23/4/2014 23:30	22.89	89.8	6.40	0.9
SR11	23/4/2014 5:35	22.97	97.8	6.98	0.2	SR11	23/4/2014 11:35	23.02	91.4	6.50	0.2	SR11	23/4/2014 17:35	22.97	93.1	6.63	0.7	SR11	23/4/2014 23:35	22.85	87.4	6.23	2.7
SR11	23/4/2014 5:40	22.98	98.8	7.05	0.3	SR11	23/4/2014 11:40	23.03	94.1	6.70	0.3	SR11	23/4/2014 17:40	22.97	95.2	6.78	0.0	SR11	23/4/2014 23:40	22.89	90.1	6.43	2.3
SR11	23/4/2014 5:45	22.98	98.9	7.06	0.2	SR11	23/4/2014 11:45	23.03	93.1	6.63	0.1	SR11	23/4/2014 17:45	22.95	91.3	6.51	0.5	SR11	23/4/2014 23:45	22.85	87.4	6.23	1.4
SR11	23/4/2014 5:50	22.98	98.5	7.03	0.3	SR11	23/4/2014 11:50	23.02	90.3	6.43	0.2	SR11	23/4/2014 17:50	22.97	95.4	6.79	0.1	SR11	23/4/2014 23:50	22.88	90.8	6.47	2.3
SR11	23/4/2014 5:55	22.98	97.1	6.93	0.1	SR11	23/4/2014 11:55	23.02	92.0	6.54	0.2	SR11	23/4/2014 17:55	22.94	89.8	6.40	0.1	SR11	23/4/2014 23:55	22.86	89.4	6.37	2.7

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	23/4/2014 0:01	16.98	90.9	7.09	1.8	SR12	23/4/2014 6:01	17.04	89.7	6.98	3.8	SR12	23/4/2014 12:01	17.25	87.4	6.77	1.4	SR12	23/4/2014 18:01	17.43	90.9	6.53	2.8
SR12	23/4/2014 0:06	16.98	90.7	7.08	1.4	SR12	23/4/2014 6:06	17.04	90.2	7.02	2.3	SR12	23/4/2014 12:06	17.27	87.9	6.81	1.4	SR12	23/4/2014 18:06	17.43	90.6	6.51	2.7
SR12	23/4/2014 0:11	16.98	91.2	7.12	1.4	SR12	23/4/2014 6:11	17.04	88.7	6.89	2.8	SR12	23/4/2014 12:11	17.22	87.6	6.79	2.5	SR12	23/4/2014 18:11	17.41	90.7	6.51	2.2
SR12	23/4/2014 0:16	16.98	91.0	7.10	1.9	SR12	23/4/2014 6:16	17.05	88.0	6.84	2.7	SR12	23/4/2014 12:16	17.20	87.7	6.79	1.2	SR12	23/4/2014 18:16	17.41	90.7	6.52	2.4
SR12	23/4/2014 0:21	16.98	90.8	7.09	1.7	SR12	23/4/2014 6:21	17.05	88.4	6.87	5.5	SR12	23/4/2014 12:21	17.24	88.5	6.85	1.2	SR12	23/4/2014 18:21	17.40	90.7	6.52	1.9
SR12	23/4/2014 0:26	16.98	91.0	7.11	1.6	SR12	23/4/2014 6:26	17.05	87.9	6.83	2.6	SR12	23/4/2014 12:26	17.22	88.2	6.83	1.4	SR12	23/4/2014 18:26	17.41	91.7	6.59	2.0
SR12	23/4/2014 0:31	16.98	90.6	7.07	1.7	SR12	23/4/2014 6:31	17.05	87.6	6.81	2.9	SR12	23/4/2014 12:31	17.23	88.2	6.83	1.3	SR12	23/4/2014 18:31	17.41	91.9	6.60	2.2
SR12	23/4/2014 0:36	16.98	90.7	7.08	1.3	SR12	23/4/2014 6:36	17.05	86.2	6.70	3.5	SR12	23/4/2014 12:36	17.20	88.5	6.85	1.2	SR12	23/4/2014 18:36	17.41	91.2	6.55	2.6
SR12	23/4/2014 0:41	16.97	90.9	7.09	1.2	SR12	23/4/2014 6:41	17.06	86.4	6.72	3.2	SR12	23/4/2014 12:41	17.18	88.9	6.89	1.4	SR12	23/4/2014 18:41	17.41	91.8	6.59	2.3
SR12	23/4/2014 0:46	16.98	90.4	7.06	1.4	SR12	23/4/2014 6:46	17.06	83.0	6.45	3.7	SR12	23/4/2014 12:46	17.18	89.7	6.95	1.4	SR12	23/4/2014 18:46	17.41	92.3	6.63	2.5
SR12	23/4/2014 0:51	16.98	90.3	7.05	1.3	SR12	23/4/2014 6:51	17.06	83.0	6.45	3.5	SR12	23/4/2014 12:51	17.16	89.4	6.92	1.3	SR12	23/4/2014 18:51	17.38	91.7	6.58	2.5
SR12	23/4/2014 0:56	16.97	90.4	7.05	1.2	SR12	23/4/2014 6:56	17.10	83.4	6.48	3.2	SR12	23/4/2014 12:56	17.13	89.0	6.89	1.5	SR12	23/4/2014 18:56	17.37	92.3	6.62	2.3
SR12	23/4/2014 1:01	16.98	90.3	7.05	1.5	SR12	23/4/2014 7:01	17.09	82.8	6.43	4.1	SR12	23/4/2014 13:01	17.13	89.7	6.95	1.3	SR12	23/4/2014 19:01	17.37	92.5	6.64	2.2
SR12	23/4/2014 1:06	16.98	90.8	7.08	1.1	SR12	23/4/2014 7:06	17.07	81.8	6.35	3.9	SR12	23/4/2014 13:06	17.12	89.0	6.89	1.3	SR12	23/4/2014 19:06	17.34	91.9	6.60	1.7
SR12	23/4/2014 1:11	16.98	91.0	7.10	1.7	SR12	23/4/2014 7:11	17.08	82.7	6.42	3.8	SR12	23/4/2014 13:11	17.13	89.4	6.93	1.7	SR12	23/4/2014 19:11	17.34	92.0	6.61	2.6
SR12	23/4/2014 1:16	16.98	90.9	7.09	1.3	SR12	23/4/2014 7:16	17.07	83.0	6.44	4.4	SR12	23/4/2014 13:16	17.11	89.8	6.95	1.3	SR12	23/4/2014 19:16	17.34	92.0	6.61	2.0
SR12	23/4/2014 1:21	16.98	90.4	7.06	1.2	SR12	23/4/2014 7:21	17.11	83.8	6.50	4.2	SR12	23/4/2014 13:21	17.11	90.1	6.98	1.3	SR12	23/4/2014 19:21	17.33	92.0	6.61	2.3
SR12	23/4/2014 1:26	16.98	90.5	7.06	1.2	SR12	23/4/2014 7:26	17.08	83.4	6.48	9.5	SR12	23/4/2014 13:26	17.11	89.8	6.96	1.5	SR12	23/4/2014 19:26	17.33	91.9	6.60	3.1
SR12	23/4/2014 1:31	16.98	91.0	7.10	1.2	SR12	23/4/2014 7:31	17.08	82.8	6.42	6.2	SR12	23/4/2014 13:31	17.10	89.5	6.93	1.5	SR12	23/4/2014 19:31	17.32	91.9	6.60	3.9
SR12	23/4/2014 1:36	16.98	91.4	7.13	1.1	SR12	23/4/2014 7:36	17.08	83.4	6.47	4.2	SR12	23/4/2014 13:36	17.10	90.7	7.03	1.3	SR12	23/4/2014 19:36	17.30	91.8	6.59	3.1
SR12	23/4/2014 1:41	16.98	91.6	7.15	1.8	SR12	23/4/2014 7:41	17.16	84.1	6.52	3.9	SR12	23/4/2014 13:41	17.10	90.0	6.97	1.8	SR12	23/4/2014 19:41	17.28	90.6	6.51	2.3
SR12	23/4/2014 1:46	16.98	92.7	7.23	1.0	SR12	23/4/2014 7:46	17.15	84.6	6.56	3.1	SR12	23/4/2014 13:46	17.10	90.6	7.02	5.3	SR12	23/4/2014 19:46	17.28	91.0	6.53	2.8
SR12	23/4/2014 1:51	16.98	92.9	7.25	0.9	SR12	23/4/2014 7:51	17.14	84.2	6.53	3.8	SR12	23/4/2014 13:51	17.08	90.6	7.02	1.4	SR12	23/4/2014 19:51	17.25	90.3	6.48	2.1
SR12	23/4/2014 1:56	16.98	93.2	7.27	1.2	SR12	23/4/2014 7:56	17.13	84.5	6.56	3.2	SR12	23/4/2014 13:56	17.08	90.7	7.03	1.4	SR12	23/4/2014 19:56	17.23	90.1	6.47	2.2
SR12	23/4/2014 2:01	16.98	93.1	7.26	1.0	SR12	23/4/2014 8:01	17.14	84.8	6.58	2.9	SR12	23/4/2014 14:01	17.09	90.8	7.04	1.4	SR12	23/4/2014 20:01	17.20	89.2	6.40	2.5
SR12	23/4/2014 2:06	16.98	93.2	7.27	1.2	SR12	23/4/2014 8:06	17.13	84.8	6.58	4.2	SR12	23/4/2014 14:06	17.07	91.1	7.06	1.3	SR12	23/4/2014 20:06	17.19	89.0	6.39	3.0
SR12	23/4/2014 2:11	16.99	94.1	7.34	0.9	SR12	23/4/2014 8:11	17.13	85.3	6.62	2.9	SR12	23/4/2014 14:11	17.11	90.4	7.01	1.6	SR12	23/4/2014 20:11	17.19	89.0	6.39	2.2
SR12	23/4/2014 2:16	16.98	93.9	7.32	1.1	SR12	23/4/2014 8:16	17.12	84.6	6.56	2.9	SR12	23/4/2014 14:16	17.07	90.2	6.99	1.5	SR12	23/4/2014 20:16	17.17	89.2	6.40	2.2
SR12	23/4/2014 2:21	16.97	93.3	7.27	1.0	SR12	23/4/2014 8:21	17.12	83.0	6.44	3.2	SR12	23/4/2014 14:21	17.07	90.4	7.01	1.5	SR12	23/4/2014 20:21	17.17	89.7	6.44	2.8
SR12	23/4/2014 2:26	16.98	92.7	7.23	1.1	SR12	23/4/2014 8:26	17.12	83.4	6.47	3.1	SR12	23/4/2014 14:26	17.07	90.9	7.04	1.4	SR12	23/4/2014 20:26	17.15	89.4	6.42	2.3
SR12	23/4/2014 2:31	16.98	92.8	7.23	1.0	SR12	23/4/2014 8:31	17.11	84.4	6.55	2.9	SR12	23/4/2014 14:31	17.07	91.0	7.06	1.5	SR12	23/4/2014 20:31	17.16	92.8	6.66	3.9
SR12	23/4/2014 2:36	16.98	93.0	7.25	1.0	SR12	23/4/2014 8:36	17.15	85.1	6.60	2.7	SR12	23/4/2014 14:36	17.06	90.1	6.99	1.4	SR12	23/4/2014 20:36	17.15	91.7	6.57	2.6
SR12	23/4/2014 2:41	16.98	92.8	7.23	1.1	SR12	23/4/2014 8:41	17.15	84.3	6.54	2.9	SR12	23/4/2014 14:41	17.06	89.4	6.93	1.3	SR12	23/4/2014 20:41	17.15	91.4	6.55	2.9
SR12	23/4/2014 2:46	16.97	92.2	7.19	1.4	SR12	23/4/2014 8:46	17.19	84.2	6.53	2.4	SR12	23/4/2014 14:46	17.05	90.0	6.98	1.4	SR12	23/4/2014 20:46	17.19	90.8	6.51	2.8
SR12	23/4/2014 2:51	17.00	92.0	7.17	0.9	SR12	23/4/2014 8:51	17.19	83.8	6.50	2.3	SR12	23/4/2014 14:51	17.04	89.0	6.90	1.5	SR12	23/4/2014 20:51	17.19	90.4	6.49	2.5
SR12	23/4/2014 2:56	16.99	93.3	7.27	0.9	SR12	23/4/2014 8:56	17.18	84.6	6.56	2.2	SR12	23/4/2014 14:56	17.05	89.3	6.93	1.8	SR12	23/4/2014 20:56	17.18	90.7	6.51	3.1
SR12	23/4/2014 3:01	16.98	93.5	7.29	1.0	SR12	23/4/2014 9:01	17.18	83.9	6.51	2.7	SR12	23/4/2014 15:01	17.05	89.8	6.96	1.5	SR12	23/4/2014 21:01	17.18	90.4	6.49	1.9
SR12	23/4/2014 3:06	16.96	94.1	7.33	1.6	SR12	23/4/2014 9:06	17.18	88.3	6.88	2.8	SR12	23/4/2014 15:06	17.04	90.2	7.00	1.5	SR12	23/4/2014 21:06	17.18	90.8	6.52	2.2
SR12	23/4/2014 3:11	16.98	94.5	7.37	0.9	SR12	23/4/2014 9:11	17.18	87.2	6.80	2.4	SR12	23/4/2014 15:11	17.05	88.7	6.88	1.6	SR12	23/4/2014 21:11	17.18	89.7	6.44	2.8
SR12	23/4/2014 3:16	16.95	94.2	7.34	1.8	SR12	23/4/2014 9:16	17.18	87.6	6.83	2.7	SR12	23/4/2014 15:16	17.04	89.7	6.96	7.0	SR12	23/4/2014 21:16	17.18	88.1	6.33	2.8
SR12	23/4/2014 3:21	16.99	94.2	7.35	1.1	SR12	23/4/2014 9:21	17.18	87.9	6.85	2.9	SR12	23/4/2014 15:21	17.04	89.3	6.92	1.8	SR12	23/4/2014 21:21	17.18	88.9	6.38	3.0
SR12	23/4/2014 3:26	17.00	93.9	7.32	1.2	SR12	23/4/2014 9:26	17.18	88.0	6.86	2.5	SR12	23/4/2014 15:26	17.04	88.8	6.89	1.4	SR12	23/4/2014 21:26	17.18	89.3	6.41	2.8
SR12	23/4/2014 3:31	17.00	94.3	7.35	1.2	SR12	23/4/2014 9:31	17.19	85.1	6.64	2.8	SR12	23/4/2014 15:31	17.03	89.3	6.92	1.4	SR12	23/4/2014 21:31	17.19	90.3	6.48	2.7
SR12	23/4/2014 3:36	17.00	94.3	7.35	1.2	SR12	23/4/2014 9:36	17.19	86.3	6.73	3.5	SR12	23/4/2014 15:36	17.04	87.9	6.82	1.5	SR12	23/4/2014 21:36	17.19	90.2	6.47	2.1
SR12	23/4/2014 3:41	17.00	94.7	7.39	1.2	SR12	23/4/2014 9:41	17.19	88.4	6.89	2.6	SR12	23/4/2014 15:41	17.25	88.3	6.85	1.7	SR12	23/4/2014 21:41	17.19	90.2	6.47	2.2
SR12	23/4/2014 3:46	17.00	94.4	7.37	1.2	SR12	23/4/2014 9:46	17.20	87.6	6.83	2.0	SR12	23/4/2014 15:46	17.25	88.3	6.85	1.4	SR12	23/4/2014 21:46	17.20	89.1	6.39	2.2
SR12	23/4/2014 3:51	16.99	94.7	7.39	1.3	SR12	23/4/2014 9:51	17.20	86.7	6.76	2.0	SR12	23/4/2014 15:51	17.27	88.2	6.84	1.5	SR12	23/4/2014 21:51	17.20	89.2	6.40	2.5
SR12	23/4/2014 3:56	16.98	95.3	7.44	1.3	SR12	23/4/2014 9:56	17.19	86.2	6.72	2.2	SR12	23/4/2014 15:56	17.28	87.7	6.80	1.6	SR12	23/4/2014 21:56	17.19	89.0	6.39	1.9
SR12	23/4/2014 4:01	16.97	95.1	7.43	1.5	SR12	23/4/2014 10:01	17.17	85.5	6.66	1.9	SR12	23/4/2014 16:01	17.29	86.9	6.73	1.9	SR12	23/4/2014 22:01	17.17	88.3	6.34	2.0
SR12	23/4/2014 4:06	16.99	95.7	7.47	1.7	^SR12						SR12	23/4/2014 16:06	17.32	86.0	6.67	1.5	SR12	23/4/2014 22:06	17.17	88.6	6.36	2.1
SR12	23/4/2014 4:11	17.04	95.2	7.43	1.3	^SR12						SR12	23/4/2014 16:11	17.29	86.4	6.70	1.4	SR12	23/4/2014 22:11	17.18	89.1	6.39	3.4
SR12	23/4/2014 4:16	17.05	95.6	7.46	1.8	^SR12						SR12	23/4/2014 16:16	17.32	86.5	6.71	1.7	SR12	23/4/2014 22:16	17.16	89.7	6.44	1.6
SR12	23/4/2014 4:21	17.04	94.6	7.39	1.5	^SR12						SR12	23/4/2014 16:21	17.35	86.6	6.71	2.0	SR12	23/4/2014 22:21	17.15	90.4	6.49	1.5
SR12	23/4/2014 4:26	17.05	94.6	7.39	1.4	^SR12						SR12	23/4/2014 16:26	17.37	85.8	6.65	1.4	SR12	23/4/2014 22:26	17.14	90.7	6.51	1.5
SR12	23/4/2014 4:31	17.04	94.5	7.38	1.7	^SR12						SR12	23/4/2014 16:31	17.39	85.9	6.66	1.8	SR12	23/4/2014 22:31	17.13	92.7	6.65	1.4
SR12	23/4/2014 4:36	17.04	94.5	7.38	1.5	^SR12						SR12	23/4/2014 16:36	17.38	86.0	6.67	1.4	SR12	23/4/2014 22:36	17.14	92.6	6.64	1.8
SR12	23/4/2014 4:41	17.04	94.3	7.37	1.6	^SR12						SR12	23/4/2014 16:41	17.42	85.4	6.62	1.9	SR12	23/4/2014 22:41	17.13	91.7	6.58	1.8
SR12	23/4/2014 4:46	17.05	93.8	7.33	1.4	^SR12						SR12	23/4/2014 16:46	17.42	85.9	6.66	1.5	SR12	23/4/2014 22:46	17.13	90.4	6.49	1.3
SR12	23/4/2014 4:51	17.05	93.4	7.30	1.7	^SR12						SR12	23/4/2014 16:51	17.42	85.8	6.65	3.1	SR12	23/4/2014 22:51	17.12	90.5	6.49	1.3
SR12	23/4/2014 4:56	17.05	92.4	7.22	2.3	^SR12						SR12	23/4/2014 16:56	17.43	85.4	6.62	2.1	SR12	23/4/2014 22:56	17.12	90.7	6.50	1.5
SR12	23/4/2014 5:01	17.05	93.2	7.29	1.9	^SR12						SR12	23/4/2014 17:01	17.44	84.5	6.55	3.9	SR12	23/4/2014 23:01	17.12	90.8	6.51	2.8
SR12	23/4/2014 5:06	17.05	94.3	7.38	2.0	^SR12						SR12	23/4/2014 17:06	17.45	85.0	6.59	3.9	SR12	23/4/2014 23:06	17.11	90.4	6.49	1.8
SR12	23/4/2014 5:11	17.06	94.9	7.43	2.1	^SR12						SR12	23/4/2014 17:11	17.42	85.4	6.62	2.3	SR12	23/4/2014 23:11	17.11	90.8	6.51	1.6
SR12	23/4/2014 5:16	17.06	94.8	7.41	1.7	^SR12						SR12	23/4/2014 17:16	17.45	85.3	6.62	1.5	SR12	23/4/2014 23:16	17.11	90.1	6.46	1.8
SR12	23/4/2014 5:21	17.06	95.3	7.46	1.8	^SR12						SR12	23/4/2014 17:21	17.44	85.0	6.59	1.6	SR12	23/4/2014 23:21	17.10	91.3	6.55	1.6
SR12	23/4/2014 5:26	17.06	95.1	7.45	2.2	^SR12						SR12	23/4/2014 17:26	17.44	84.6	6.56	1.6	SR12	23/4/2014 23:26	17.10	90.8	6.51	1.8
SR12	23/4/2014 5:31	17.06	95.6	7.48	1.9	^SR12						SR12	23/4/2014 17:31	17.45	83.6	6.48	1.8	SR12	23/4/2014 23:31	17.10	90.7	6.50	1.9
SR12	23/4/2014 5:36	17.06	93.9	7.34	1.9	^SR12						SR12	23/4/2014 17:36	17.45	82.5	6.39	1.6	SR12	23/4/2014 23:36	17.10	91.0	6.52	1.4
SR12	23/4/2014 5:41	17.06	92.9	7.27	2.2	^SR12						SR12	23/4/2014 17:41	17.42	83.8	6.50	5.6	SR12	23/4/2014 23:41	17.09	91.0	6.53	1.8
SR12	23/4/2014 5:46	17.08	92.1	7.20	1.7	^SR12						SR12	23/4/2014 17:46	17.45	83.9	6.50	1.6	SR12	23/4/2014 23:46	17.09	91.3	6.55	1.6
SR12	23/4/2014 5:51	17.08	91.2	7.12	2.1	^SR12						SR12	23/4/2014 17:51	17.43	83.5	6.47	1.4	SR12	23/4/2014 23:51	17.10	91.0	6.53	1.5
SR12	23/4/2014 5:56	17.08	92.8	7.26	2.8	^SR12						SR12	23/4/2014 17:56	17.44	83.5	6.47	1.8	SR12	23/4/2014 23:56	17.10	91.1	6.53	1.5

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	23/4/2014 0:00	22.83	88.2	6.28	0.8	SR13	23/4/2014 6:00	22.67	84.5	6.01	0.9	SR13	23/4/2014 12:00	22.74	83.9	5.96	1.7	SR13	23/4/2014 18:00	22.64	82.7	5.87	0.7
SR13	23/4/2014 0:05	22.83	88.0	6.27	0.7	SR13	23/4/2014 6:05	22.68	84.2	5.99	0.9	SR13	23/4/2014 12:05	22.73	83.8	5.95	0.9	SR13	23/4/2014 18:05	22.64	82.6	5.86	0.9
SR13	23/4/2014 0:10	22.83	87.9	6.26	0.6	SR13	23/4/2014 6:10	22.67	84.5	6.00	1.3	SR13	23/4/2014 12:10	22.73	82.9	5.89	0.6	SR13	23/4/2014 18:10	22.63	82.3	5.84	1.3
SR13	23/4/2014 0:15	22.82	87.9	6.26	0.9	SR13	23/4/2014 6:15	22.69	83.7	5.95	1.2	SR13	23/4/2014 12:15	22.74	84.6	6.01	0.8	SR13	23/4/2014 18:15	22.62	82.7	5.87	1.3
SR13	23/4/2014 0:20	22.82	87.2	6.21	0.9	SR13	23/4/2014 6:20	22.68	83.8	5.96	1.4	SR13	23/4/2014 12:20	22.75	83.8	5.95	7.3	SR13	23/4/2014 18:20	22.63	82.4	5.85	1.3
SR13	23/4/2014 0:25	22.82	87.3	6.22	0.8	SR13	23/4/2014 6:25	22.68	84.0	5.97	0.9	SR13	23/4/2014 12:25	22.71	83.5	5.93	8.7	SR13	23/4/2014 18:25	22.62	82.3	5.84	0.9
SR13	23/4/2014 0:30	22.82	87.6	6.24	0.5	SR13	23/4/2014 6:30	22.67	84.2	5.98	1.0	SR13	23/4/2014 12:30	22.73	84.7	6.02	4.0	SR13	23/4/2014 18:30	22.62	82.2	5.83	1.3
SR13	23/4/2014 0:35	22.83	87.5	6.23	0.5	SR13	23/4/2014 6:35	22.68	83.7	5.95	0.6	SR13	23/4/2014 12:35	22.72	84.0	5.97	3.1	SR13	23/4/2014 18:35	22.61	81.9	5.81	3.5
SR13	23/4/2014 0:40	22.82	86.6	6.17	0.8	SR13	23/4/2014 6:40	22.68	83.9	5.96	0.9	SR13	23/4/2014 12:40	22.72	83.5	5.93	2.6	SR13	23/4/2014 18:40	22.62	81.9	5.81	1.3
SR13	23/4/2014 0:45	22.81	86.4	6.15	1.4	SR13	23/4/2014 6:45	22.68	83.9	5.96	1.1	SR13	23/4/2014 12:45	22.72	83.5	5.93	1.8	SR13	23/4/2014 18:45	22.60	81.4	5.77	2.6
SR13	23/4/2014 0:50	22.81	86.8	6.19	1.2	SR13	23/4/2014 6:50	22.68	83.8	5.96	0.8	SR13	23/4/2014 12:50	22.75	85.0	6.04	1.3	SR13	23/4/2014 18:50	22.60	81.8	5.80	2.3
SR13	23/4/2014 0:55	22.83	87.4	6.22	1.0	SR13	23/4/2014 6:55	22.68	83.6	5.94	1.0	SR13	23/4/2014 12:55	22.76	86.2	6.13	0.8	SR13	23/4/2014 18:55	22.59	82.6	5.86	5.7
SR13	23/4/2014 1:00	22.81	86.8	6.19	1.2	SR13	23/4/2014 7:00	22.68	84.3	5.99	0.8	SR13	23/4/2014 13:00	22.77	87.6	6.23	0.6	SR13	23/4/2014 19:00	22.59	82.6	5.85	4.6
SR13	23/4/2014 1:05	22.80	86.2	6.14	1.6	SR13	23/4/2014 7:05	22.67	84.9	6.03	0.8	SR13	23/4/2014 13:05	22.77	87.7	6.23	1.7	SR13	23/4/2014 19:05	22.59	82.4	5.84	4.2
SR13	23/4/2014 1:10	22.77	86.6	6.16	2.4	SR13	23/4/2014 7:10	22.66	85.0	6.04	0.8	SR13	23/4/2014 13:10	22.75	86.9	6.17	0.7	SR13	23/4/2014 19:10	22.59	82.7	5.87	3.6
SR13	23/4/2014 1:15	22.75	85.8	6.11	2.3	SR13	23/4/2014 7:15	22.66	84.8	6.03	0.8	SR13	23/4/2014 13:15	22.75	85.8	6.09	0.7	SR13	23/4/2014 19:15	22.59	82.6	5.86	3.5
SR13	23/4/2014 1:20	22.72	85.1	6.06	2.6	SR13	23/4/2014 7:20	22.66	85.0	6.04	1.0	SR13	23/4/2014 13:20	22.76	86.7	6.16	0.6	SR13	23/4/2014 19:20	22.59	82.7	5.86	3.3
SR13	23/4/2014 1:25	22.71	85.1	6.06	2.3	SR13	23/4/2014 7:25	22.66	84.9	6.03	0.9	SR13	23/4/2014 13:25	22.76	86.3	6.13	0.6	SR13	23/4/2014 19:25	22.59	82.7	5.86	4.0
SR13	23/4/2014 1:30	22.75	85.1	6.06	2.0	SR13	23/4/2014 7:30	22.65	84.9	6.03	1.6	SR13	23/4/2014 13:30	22.75	85.0	6.04	0.8	SR13	23/4/2014 19:30	22.59	82.8	5.87	3.5
SR13	23/4/2014 1:35	22.75	85.2	6.07	1.8	SR13	23/4/2014 7:35	22.65	84.7	6.02	1.7	SR13	23/4/2014 13:35	22.75	84.4	6.00	1.1	SR13	23/4/2014 19:35	22.59	83.1	5.89	7.1
SR13	23/4/2014 1:40	22.76	85.0	6.05	3.0	SR13	23/4/2014 7:40	22.66	84.6	6.01	1.2	SR13	23/4/2014 13:40	22.74	83.5	5.93	1.0	SR13	23/4/2014 19:40	22.58	82.9	5.87	6.9
SR13	23/4/2014 1:45	22.74	84.9	6.04	1.9	SR13	23/4/2014 7:45	22.65	84.4	6.00	1.4	SR13	23/4/2014 13:45	22.72	83.1	5.90	1.0	SR13	23/4/2014 19:45	22.58	82.8	5.87	5.8
SR13	23/4/2014 1:50	22.73	84.3	6.00	2.0	SR13	23/4/2014 7:50	22.64	84.5	6.00	0.9	SR13	23/4/2014 13:50	22.74	83.6	5.94	0.7	SR13	23/4/2014 19:50	22.58	82.8	5.87	4.1
SR13	23/4/2014 1:55	22.76	84.6	6.03	1.2	SR13	23/4/2014 7:55	22.64	84.4	5.99	1.2	SR13	23/4/2014 13:55	22.74	83.6	5.94	0.8	SR13	23/4/2014 19:55	22.58	82.7	5.86	4.6
SR13	23/4/2014 2:00	22.77	84.0	5.98	1.2	SR13	23/4/2014 8:00	22.64	84.5	6.00	0.9	SR13	23/4/2014 14:00	22.73	84.4	6.00	0.7	SR13	23/4/2014 20:00	22.58	82.6	5.85	4.0
SR13	23/4/2014 2:05	22.73	84.8	6.03	1.8	SR13	23/4/2014 8:05	22.62	83.9	5.96	2.0	SR13	23/4/2014 14:05	22.74	85.2	6.06	0.7	SR13	23/4/2014 20:05	22.58	82.5	5.85	3.6
SR13	23/4/2014 2:10	22.73	84.4	6.01	1.6	SR13	23/4/2014 8:10	22.64	84.2	5.98	0.8	SR13	23/4/2014 14:10	22.76	85.4	6.07	0.4	SR13	23/4/2014 20:10	22.58	82.2	5.82	3.1
SR13	23/4/2014 2:15	22.75	84.3	6.00	1.5	SR13	23/4/2014 8:15	22.64	83.6	5.94	6.4	SR13	23/4/2014 14:15	22.74	85.5	6.08	0.5	SR13	23/4/2014 20:15	22.58	82.6	5.85	3.2
SR13	23/4/2014 2:20	22.74	83.8	5.96	1.4	SR13	23/4/2014 8:20	22.63	84.4	5.99	3.9	SR13	23/4/2014 14:20	22.75	85.8	6.10	1.5	SR13	23/4/2014 20:20	22.58	82.0	5.81	3.5
SR13	23/4/2014 2:25	22.71	84.7	6.03	1.6	SR13	23/4/2014 8:25	22.63	84.2	5.98	4.3	SR13	23/4/2014 14:25	22.74	85.1	6.04	0.7	SR13	23/4/2014 20:25	22.58	81.6	5.79	3.1
SR13	23/4/2014 2:30	22.71	84.6	6.02	1.8	SR13	23/4/2014 8:30	22.63	83.8	5.95	7.6	SR13	23/4/2014 14:30	22.73	84.9	6.03	0.7	SR13	23/4/2014 20:30	22.58	80.9	5.74	2.7
SR13	23/4/2014 2:35	22.70	84.2	5.99	1.7	SR13	23/4/2014 8:35	22.64	83.6	5.94	3.1	SR13	23/4/2014 14:35	22.73	84.9	6.03	0.6	SR13	23/4/2014 20:35	22.60	78.6	5.57	2.2
SR13	23/4/2014 2:40	22.72	84.7	6.03	1.5	SR13	23/4/2014 8:40	22.63	83.5	5.93	2.7	SR13	23/4/2014 14:40	22.73	84.7	6.02	0.5	SR13	23/4/2014 20:40	22.60	78.5	5.57	1.8
SR13	23/4/2014 2:45	22.73	84.2	5.99	1.4	SR13	23/4/2014 8:45	22.63	83.5	5.93	2.9	SR13	23/4/2014 14:45	22.74	84.7	6.02	0.4	SR13	23/4/2014 20:45	22.61	78.2	5.54	1.8
SR13	23/4/2014 2:50	22.72	83.9	5.97	1.3	SR13	23/4/2014 8:50	22.64	83.6	5.94	3.5	SR13	23/4/2014 14:50	22.74	85.4	6.07	0.6	SR13	23/4/2014 20:50	22.60	77.7	5.51	1.3
SR13	23/4/2014 2:55	22.73	84.5	6.01	1.7	SR13	23/4/2014 8:55	22.63	83.4	5.92	3.1	SR13	23/4/2014 14:55	22.70	82.4	5.85	0.9	SR13	23/4/2014 20:55	22.60	77.1	5.47	1.6
SR13	23/4/2014 3:00	22.74	84.4	6.00	1.6	SR13	23/4/2014 9:00	22.63	83.6	5.93	2.4	SR13	23/4/2014 15:00	22.70	82.6	5.86	0.9	SR13	23/4/2014 21:00	22.60	77.3	5.48	1.3
SR13	23/4/2014 3:05	22.72	84.9	6.04	2.9	SR13	23/4/2014 9:05	22.63	83.6	5.94	2.9	SR13	23/4/2014 15:05	22.71	82.5	5.86	1.1	SR13	23/4/2014 21:05	22.60	80.9	5.74	1.5
SR13	23/4/2014 3:10	22.73	84.9	6.04	1.3	SR13	23/4/2014 9:10	22.63	83.4	5.92	2.3	SR13	23/4/2014 15:10	22.71	82.6	5.87	0.6	SR13	23/4/2014 21:10	22.60	81.0	5.75	1.6
SR13	23/4/2014 3:15	22.72	85.6	6.09	1.2	SR13	23/4/2014 9:15	22.64	82.9	5.89	2.3	SR13	23/4/2014 15:15	22.66	81.2	5.77	4.6	SR13	23/4/2014 21:15	22.61	82.2	5.83	1.0
SR13	23/4/2014 3:20	22.72	85.8	6.10	1.1	SR13	23/4/2014 9:20	22.64	83.7	5.94	2.3	SR13	23/4/2014 15:20	22.62	79.7	5.66	2.5	SR13	23/4/2014 21:20	22.62	82.0	5.82	0.8
SR13	23/4/2014 3:25	22.71	85.2	6.06	1.1	SR13	23/4/2014 9:25	22.64	83.8	5.95	2.6	SR13	23/4/2014 15:25	22.65	80.9	5.74	1.9	SR13	23/4/2014 21:25	22.62	82.1	5.83	0.9
SR13	23/4/2014 3:30	22.70	85.2	6.06	1.3	SR13	23/4/2014 9:30	22.64	83.6	5.94	2.1	SR13	23/4/2014 15:30	22.69	81.5	5.79	1.8	SR13	23/4/2014 21:30	22.61	82.0	5.82	0.7
SR13	23/4/2014 3:35	22.71	84.8	6.03	1.0	SR13	23/4/2014 9:35	22.64	83.8	5.95	2.8	SR13	23/4/2014 15:35	22.69	82.6	5.87	1.1	SR13	23/4/2014 21:35	22.61	81.6	5.79	1.0
SR13	23/4/2014 3:40	22.71	84.8	6.03	1.0	SR13	23/4/2014 9:40	22.64	83.9	5.96	2.3	SR13	23/4/2014 15:40	22.63	81.2	5.76	2.4	SR13	23/4/2014 21:40	22.61	81.9	5.82	0.8
SR13	23/4/2014 3:45	22.70	85.8	6.10	1.2	SR13	23/4/2014 9:45	22.64	84.0	5.97	2.8	SR13	23/4/2014 15:45	22.62	81.4	5.78	1.6	SR13	23/4/2014 21:45	22.61	82.1	5.83	0.8
SR13	23/4/2014 3:50	22.71	85.5	6.08	1.1	SR13	23/4/2014 9:50	22.64	83.9	5.96	3.4	SR13	23/4/2014 15:50	22.61	81.2	5.76	3.5	SR13	23/4/2014 21:50	22.61	82.0	5.82	1.0
SR13	23/4/2014 3:55	22.71	85.8	6.10	0.9	SR13	23/4/2014 9:55	22.64	83.4	5.92	2.5	SR13	23/4/2014 15:55	22.65	81.2	5.76	1.8	SR13	23/4/2014 21:55	22.61	81.8	5.81	1.1
SR13	23/4/2014 4:00	22.70	85.8	6.10	1.0	SR13	23/4/2014 10:00	22.64	83.4	5.92	2.4	SR13	23/4/2014 16:00	22.64	81.3	5.77	2.1	SR13	23/4/2014 22:00	22.61	81.3	5.77	1.5
SR13	23/4/2014 4:05	22.71	85.1	6.05	0.9	SR13	23/4/2014 10:05	22.64	83.4	5.92	2.6	SR13	23/4/2014 16:05	22.66	84.5	6.00	3.1	SR13	23/4/2014 22:05	22.61	81.7	5.80	0.9
SR13	23/4/2014 4:10	22.70	85.2	6.06	1.1	SR13	23/4/2014 10:10	22.64	83.3	5.92	2.7	SR13	23/4/2014 16:10	22.65	83.5	5.93	1.3	SR13	23/4/2014 22:10	22.61	81.2	5.77	0.9
SR13	23/4/2014 4:15	22.70	85.3	6.07	1.2	SR13	23/4/2014 10:15	22.63	83.3	5.91	2.9	SR13	23/4/2014 16:15	22.65	83.4	5.92	1.1	SR13	23/4/2014 22:15	22.61	80.7	5.73	1.1
SR13	23/4/2014 4:20	22.70	85.6	6.09	0.9	SR13	23/4/2014 10:20	22.63	83.3	5.92	3.3	SR13	23/4/2014 16:20	22.66	83.7	5.94	0.9	SR13	23/4/2014 22:20	22.61	81.4	5.78	0.8
SR13	23/4/2014 4:25	22.70	85.6	6.08	1.2	SR13	23/4/2014 10:25	22.63	83.2	5.91	2.6	SR13	23/4/2014 16:25	22.66	83.5	5.92	1.2	SR13	23/4/2014 22:25	22.61	81.1	5.76	1.3
SR13	23/4/2014 4:30	22.69	85.4	6.07	1.3	SR13	23/4/2014 10:30	22.63	83.3	5.91	3.0	SR13	23/4/2014 16:30	22.66	83.3	5.91	1.0	SR13	23/4/2014 22:30	22.61	80.7	5.73	0.8
SR13	23/4/2014 4:35	22.69	85.1	6.05	1.1	SR13	23/4/2014 10:35	22.64	82.7	5.87	2.5	SR13	23/4/2014 16:35	22.64	83.3	5.91	3.0	SR13	23/4/2014 22:35	22.61	80.6	5.73	0.9
SR13	23/4/2014 4:40	22.68	85.5	6.08	1.2	SR13	23/4/2014 10:40	22.64	81.7	5.80	2.5	SR13	23/4/2014 16:40	22.64	83.4	5.92	1.2	SR13	23/4/2014 22:40	22.61	81.0	5.75	0.9
SR13	23/4/2014 4:45	22.68	84.8	6.03	1.8	SR13	23/4/2014 10:45	22.66	82.4	5.85	1.5	SR13	23/4/2014 16:45	22.64	82.9	5.88	1.6	SR13	23/4/2014 22:45	22.61	81.1	5.76	1.7
SR13	23/4/2014 4:50	22.68	85.4	6.07	1.7	SR13	23/4/2014 10:50	22.74	86.1	6.12	1.2	SR13	23/4/2014 16:50	22.63	82.9	5.88	1.3	SR13	23/4/2014 22:50	22.61	81.3	5.77	2.0
SR13	23/4/2014 4:55	22.69	85.0	6.04	1.1	SR13	23/4/2014 10:55	22.77	86.7	6.16	1.0	SR13	23/4/2014 16:55	22.65	82.8	5.87	1.1	SR13	23/4/2014 22:55	22.61	81.2	5.76	2.1
SR13	23/4/2014 5:00	22.68	85.5	6.08	2.4	SR13	23/4/2014 11:00	22.77	86.3	6.13	1.1	SR13	23/4/2014 17:00	22.63	82.9	5.88	1.3	SR13	23/4/2014 23:00	22.61	81.0	5.75	1.9
SR13	23/4/2014 5:05	22.69	84.6	6.02	1.1	SR13	23/4/2014 11:05	22.79	86.8	6.17	1.0	SR13	23/4/2014 17:05	22.64	82.8	5.87	1.1	SR13	23/4/2014 23:05	22.61	81.0	5.75	1.5
SR13	23/4/2014 5:10	22.69	84.4	6.00	1.3	SR13	23/4/2014 11:10	22.79	86.6	6.16	5.4	SR13	23/4/2014 17:10	22.64	82.6	5.86	1.3	SR13	23/4/2014 23:10	22.61	80.8	5.74	1.5
SR13	23/4/2014 5:15	22.68	85.6	6.09	1.5	SR13	23/4/2014 11:15	22.78	86.4	6.14	0.5	SR13	23/4/2014 17:15	22.64	83.2	5.91	0.9	SR13	23/4/2014 23:15	22.61	80.8	5.74	1.4
SR13	23/4/2014 5:20	22.68	85.1	6.05	1.0	SR13	23/4/2014 11:20	22.78	86.1	6.12	0.9	SR13	23/4/2014 17:20	22.63	82.6	5.86	1.6	SR13	23/4/2014 23:20	22.61	80.9	5.74	1.5
SR13	23/4/2014 5:25	22.68	84.7	6.02	1.1	SR13	23/4/2014 11:25	22.78	86.1	6.12	0.8	SR13	23/4/2014 17:25	22.61	82.6	5.86	1.4	SR13	23/4/2014 23:25	22.61	80.9	5.75	1.0
SR13	23/4/2014 5:30	22.68	85.0	6.04	1.1	SR13	23/4/2014 11:30	22.78	86.4	6.14	0.8	SR13	23/4/2014 17:30	22.62	82.6	5.86	1.3	SR13	23/4/2014 23:30	22.61	80.9	5.74	0.9
SR13	23/4/2014 5:35	22.68	85.0	6.04	1.4	SR13	23/4/2014 11:35	22.79	86.1	6.12	0.8	SR13	23/4/2014 17:35	22.64	82.8	5.87	0.8	SR13	23/4/2014 23:35	22.61	80.1	5.69	1.5
SR13	23/4/2014 5:40	22.68	84.7	6.02	1.5	SR13	23/4/2014 11:40	22.79	86.0	6.12	0.4	SR13	23/4/2014 17:40	22.65	82.8	5.87	0.7	SR13	23/4/2014 23:40	22.60	79.9	5.67	1.1
SR13	23/4/2014 5:45	22.67	84.9	6.03	1.2	SR13	23/4/2014 11:45	22.79	85.7	6.09	0.5	SR13	23/4/2014 17:45	22.65	82.7	5.87	0.7	SR13	23/4/2014 23:45	22.61	80.7	5.73	1.8
SR13	23/4/2014 5:50	22.67	84.6	6.01	1.4	SR13	23/4/2014 11:50	22.75	83.9	5.96	1.3	SR13	23/4/2014 17:50	22.65	83.0	5.89	0.6	SR13	23/4/2014 23:50	22.61	80.7	5.73	1.9
SR13	23/4/2014 5:55	22.68	85.1	6.05	1.3	SR13	23/4/2014 11:55	22.78	84.2	5.98	0.6	SR13	23/4/2014 17:55	22.65	82.9	5.88	1.1	SR13	23/4/2014 23:55	22.61	80.4	5.71	1.1

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	23/4/2014 0:17	0.10				SR12	23/4/2014 0:17	0.17			
SR4	23/4/2014 0:37	0.09				SR12	23/4/2014 0:37	0.17			
SR4	23/4/2014 0:57	0.09				SR12	23/4/2014 0:57	0.18			
SR4	23/4/2014 1:17	0.09				SR12	23/4/2014 1:17	0.21			
SR4	23/4/2014 1:37	0.08				SR12	23/4/2014 1:37	0.23			
SR4	23/4/2014 1:57	0.07				SR12	23/4/2014 1:57	0.20			
SR4	23/4/2014 2:17	0.08				SR12	23/4/2014 2:17	0.19			
SR4	23/4/2014 2:37	0.07				SR12	23/4/2014 2:37	0.20			
SR4	23/4/2014 2:57	0.07				SR12	23/4/2014 2:57	0.19			
SR4	23/4/2014 3:17	0.06				SR12	23/4/2014 3:17	0.21			
SR4	23/4/2014 3:37	0.08				SR12	23/4/2014 3:37	0.23			
SR4	23/4/2014 3:57	0.09				SR12	23/4/2014 3:57	0.24			
SR4	23/4/2014 4:17	0.10				SR12	23/4/2014 4:17	0.24			
SR4	23/4/2014 4:37	0.07				SR12	23/4/2014 4:37	0.24			
SR4	23/4/2014 4:57	0.09				SR12	23/4/2014 4:57	0.23			
SR4	23/4/2014 5:17	0.08				SR12	23/4/2014 5:17	0.23			
SR4	23/4/2014 5:37	0.09				SR12	23/4/2014 5:37	0.24			
SR4	23/4/2014 5:57	0.09				SR12	23/4/2014 5:57	0.22			
SR4	23/4/2014 6:17	0.06				SR12	23/4/2014 6:17	0.20			
SR4	23/4/2014 6:37	0.07				SR12	23/4/2014 6:37	0.21			
SR4	23/4/2014 6:57	0.08				SR12	23/4/2014 6:57	0.20			
SR4	23/4/2014 7:17	0.08				SR12	23/4/2014 7:17	0.23			
SR4	23/4/2014 7:37	0.08				SR12	23/4/2014 7:37	0.24			
SR4	23/4/2014 7:57	0.09				SR12	23/4/2014 7:57	0.20			
SR4	23/4/2014 8:17	0.07				SR12	23/4/2014 8:17	0.17			
SR4	23/4/2014 8:37	0.09				SR12	23/4/2014 8:37	0.21			
SR4	23/4/2014 8:57	0.09				SR12	23/4/2014 8:57	0.20			
SR4	23/4/2014 9:17	0.08				SR12	23/4/2014 9:17	0.23			
SR4	23/4/2014 9:37	0.08				SR12	23/4/2014 9:37	0.24			
SR4	23/4/2014 9:57	0.07				^SR12					
SR4	23/4/2014 10:17	0.09				^SR12					
SR4	23/4/2014 10:37	0.09				^SR12					
SR4	23/4/2014 10:57	0.09				^SR12					
SR4	23/4/2014 11:17	0.11				^SR12					
SR4	23/4/2014 11:37	0.09				^SR12					
SR4	23/4/2014 11:57	0.09				^SR12					
SR4	23/4/2014 12:17	0.09				SR12	23/4/2014 12:17	0.12			
SR4	23/4/2014 12:37	0.09				SR12	23/4/2014 12:37	0.15			
SR4	23/4/2014 12:57	0.08				SR12	23/4/2014 12:57	0.06			
*SR4						SR12	23/4/2014 13:17	0.07			
*SR4						SR12	23/4/2014 13:37	0.09			
*SR4						SR12	23/4/2014 13:57	0.10			
*SR4						SR12	23/4/2014 14:17	0.14			
*SR4						SR12	23/4/2014 14:37	0.14			
*SR4						SR12	23/4/2014 14:57	0.14			
*SR4						SR12	23/4/2014 15:17	0.17			
*SR4						SR12	23/4/2014 15:37	0.12			
*SR4						SR12	23/4/2014 15:57	0.12			
*SR4						SR12	23/4/2014 16:17	0.16			
*SR4						SR12	23/4/2014 16:37	0.14			
SR4	23/4/2014 16:57	0.06				SR12	23/4/2014 16:57	0.16			
SR4	23/4/2014 17:17	0.04				SR12	23/4/2014 17:17	0.15			
SR4	23/4/2014 17:37	0.05				SR12	23/4/2014 17:37	0.17			
SR4	23/4/2014 17:57	0.04				SR12	23/4/2014 17:57	0.18			
SR4	23/4/2014 18:17	0.10				SR12	23/4/2014 18:17	0.19			
SR4	23/4/2014 18:37	0.12				SR12	23/4/2014 18:37	0.20			
SR4	23/4/2014 18:57	0.13				SR12	23/4/2014 18:57	0.23			
SR4	23/4/2014 19:17	0.12				SR12	23/4/2014 19:17	0.20			
SR4	23/4/2014 19:37	0.12				SR12	23/4/2014 19:37	0.19			
SR4	23/4/2014 19:57	0.12				SR12	23/4/2014 19:57	0.17			
SR4	23/4/2014 20:17	0.11				SR12	23/4/2014 20:17	0.16			
SR4	23/4/2014 20:37	0.10				SR12	23/4/2014 20:37	0.15			
SR4	23/4/2014 20:57	0.09				SR12	23/4/2014 20:57	0.15			
SR4	23/4/2014 21:17	0.09				SR12	23/4/2014 21:17	0.15			
SR4	23/4/2014 21:37	0.08				SR12	23/4/2014 21:37	0.16			
SR4	23/4/2014 21:57	0.08				SR12	23/4/2014 21:57	0.17			
SR4	23/4/2014 22:17	0.09				SR12	23/4/2014 22:17	0.15			
SR4	23/4/2014 22:37	0.09				SR12	23/4/2014 22:37	0.14			
SR4	23/4/2014 22:57	0.10				SR12	23/4/2014 22:57	0.15			
SR4	23/4/2014 23:17	0.08				SR12	23/4/2014 23:17	0.16			
SR4	23/4/2014 23:37	0.09				SR12	23/4/2014 23:37	0.18			
SR4	23/4/2014 23:57	0.08				SR12	23/4/2014 23:57	0.21			

Remark: *SR4 was under maintenance during 13:16 -16:31.
^SR12 was under maintenance during 10:01-12:01.

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	24/4/2014 0:01	22.95	77.4	5.53	1.2	SR4	24/4/2014 6:01	23.00	84.4	6.04	1.7	SR4	24/4/2014 12:01	23.56	85.0	6.07	4.0	SR4	24/4/2014 18:01	23.63	89.7	6.38	0.9
SR4	24/4/2014 0:06	22.95	80.3	5.74	1.1	SR4	24/4/2014 6:06	22.98	85.5	6.11	1.4	SR4	24/4/2014 12:06	23.60	84.7	6.05	3.4	SR4	24/4/2014 18:06	23.61	90.5	6.44	1.0
SR4	24/4/2014 0:11	22.95	80.0	5.71	1.7	SR4	24/4/2014 6:11	22.98	85.0	6.08	1.2	SR4	24/4/2014 12:11	23.37	87.0	6.21	4.1	SR4	24/4/2014 18:11	23.60	90.1	6.41	1.0
SR4	24/4/2014 0:16	22.95	78.6	5.61	1.3	SR4	24/4/2014 6:16	22.97	84.7	6.06	0.9	SR4	24/4/2014 12:16	23.41	86.9	6.21	3.6	SR4	24/4/2014 18:16	23.61	89.6	6.38	1.5
SR4	24/4/2014 0:21	22.95	78.2	5.59	1.5	SR4	24/4/2014 6:21	22.97	84.6	6.05	0.7	SR4	24/4/2014 12:21	23.43	87.2	6.23	3.5	SR4	24/4/2014 18:21	23.57	91.5	6.52	1.6
SR4	24/4/2014 0:26	22.95	75.8	5.41	1.6	SR4	24/4/2014 6:26	22.96	84.4	6.04	0.8	SR4	24/4/2014 12:26	23.43	88.6	6.33	3.0	SR4	24/4/2014 18:26	23.57	91.8	6.53	1.4
SR4	24/4/2014 0:31	22.94	77.7	5.55	1.2	SR4	24/4/2014 6:31	22.95	85.0	6.08	0.8	SR4	24/4/2014 12:31	23.33	87.5	6.25	2.7	SR4	24/4/2014 18:31	23.55	92.4	6.58	1.5
SR4	24/4/2014 0:36	22.93	78.3	5.59	1.2	SR4	24/4/2014 6:36	22.93	86.5	6.17	0.9	SR4	24/4/2014 12:36	23.36	88.8	6.35	8.4	SR4	24/4/2014 18:36	23.55	92.2	6.57	1.2
SR4	24/4/2014 0:41	22.94	76.3	5.45	1.3	SR4	24/4/2014 6:41	22.93	84.1	6.01	0.7	SR4	24/4/2014 12:41	23.33	89.0	6.36	3.6	SR4	24/4/2014 18:41	23.56	92.3	6.57	1.2
SR4	24/4/2014 0:46	22.90	78.1	5.58	1.4	SR4	24/4/2014 6:46	22.93	86.0	6.14	0.8	SR4	24/4/2014 12:46	23.47	89.2	6.38	4.3	SR4	24/4/2014 18:46	23.54	90.4	6.44	1.3
SR4	24/4/2014 0:51	22.91	77.0	5.50	3.0	SR4	24/4/2014 6:51	22.93	87.3	6.23	0.9	SR4	24/4/2014 12:51	23.54	90.4	6.46	5.6	SR4	24/4/2014 18:51	23.53	90.9	6.47	1.4
SR4	24/4/2014 0:56	22.90	75.4	5.38	3.0	SR4	24/4/2014 6:56	22.93	88.0	6.28	1.0	SR4	24/4/2014 12:56	23.41	89.2	6.38	3.8	SR4	24/4/2014 18:56	23.54	90.2	6.42	1.5
SR4	24/4/2014 1:01	22.90	76.4	5.46	2.3	SR4	24/4/2014 7:01	22.93	87.0	6.21	1.1	SR4	24/4/2014 13:01	23.39	90.0	6.44	2.9	SR4	24/4/2014 19:01	23.55	89.9	6.40	2.0
SR4	24/4/2014 1:06	22.91	75.5	5.39	3.0	SR4	24/4/2014 7:06	22.93	86.2	6.15	1.0	SR4	24/4/2014 13:06	23.37	88.3	6.31	2.0	SR4	24/4/2014 19:06	23.54	89.2	6.35	2.4
SR4	24/4/2014 1:11	22.91	73.0	5.21	1.3	SR4	24/4/2014 7:11	22.95	86.3	6.16	0.8	SR4	24/4/2014 13:11	23.25	88.0	6.28	2.1	SR4	24/4/2014 19:11	23.52	90.2	6.42	1.8
SR4	24/4/2014 1:16	22.90	71.0	5.07	1.2	SR4	24/4/2014 7:16	23.00	86.5	6.17	0.7	SR4	24/4/2014 13:16	23.21	87.3	6.23	2.3	SR4	24/4/2014 19:16	23.33	88.5	6.29	1.7
SR4	24/4/2014 1:21	22.90	74.4	5.31	1.6	SR4	24/4/2014 7:21	23.01	87.0	6.20	0.8	SR4	24/4/2014 13:21	23.24	86.0	6.14	2.6	SR4	24/4/2014 19:21	23.36	86.6	6.16	2.4
SR4	24/4/2014 1:26	22.89	77.0	5.49	1.6	SR4	24/4/2014 7:26	22.99	87.7	6.24	0.9	SR4	24/4/2014 13:26	23.41	86.5	6.17	2.4	SR4	24/4/2014 19:26	23.33	88.7	6.32	3.1
SR4	24/4/2014 1:31	22.89	76.7	5.47	1.8	SR4	24/4/2014 7:31	23.10	87.3	6.22	1.0	SR4	24/4/2014 13:31	23.25	85.7	6.15	2.0	SR4	24/4/2014 19:31	23.47	87.4	6.22	3.5
SR4	24/4/2014 1:36	22.89	76.1	5.43	2.1	SR4	24/4/2014 7:36	23.07	85.7	6.10	0.9	SR4	24/4/2014 13:36	23.33	85.0	6.09	1.7	SR4	24/4/2014 19:36	23.54	87.9	6.27	4.2
SR4	24/4/2014 1:41	22.89	77.5	5.53	1.7	SR4	24/4/2014 7:41	23.05	87.1	6.20	0.9	SR4	24/4/2014 13:41	23.43	84.7	6.08	1.3	SR4	24/4/2014 19:41	23.41	87.8	6.26	5.6
SR4	24/4/2014 1:46	22.89	78.7	5.62	1.3	SR4	24/4/2014 7:46	23.06	86.2	6.13	1.0	SR4	24/4/2014 13:46	23.46	83.9	6.00	1.0	SR4	24/4/2014 19:46	23.42	87.8	6.26	4.2
SR4	24/4/2014 1:51	22.89	77.2	5.51	1.4	SR4	24/4/2014 7:51	23.03	84.6	6.06	1.6	SR4	24/4/2014 13:51	23.47	83.5	5.98	1.6	SR4	24/4/2014 19:51	23.42	87.4	6.22	3.1
SR4	24/4/2014 1:56	22.89	77.5	5.54	4.6	SR4	24/4/2014 7:56	23.05	85.0	6.09	1.4	SR4	24/4/2014 13:56	23.48	83.1	5.93	1.0	SR4	24/4/2014 19:56	23.43	86.5	6.16	3.0
SR4	24/4/2014 2:01	22.88	77.2	5.51	2.2	SR4	24/4/2014 8:01	23.14	84.7	6.08	1.6	SR4	24/4/2014 14:01	23.51	83.3	5.96	1.8	SR4	24/4/2014 20:01	23.43	86.3	6.14	2.7
SR4	24/4/2014 2:06	22.88	78.4	5.60	1.9	SR4	24/4/2014 8:06	23.11	84.0	6.02	1.9	SR4	24/4/2014 14:06	23.56	83.2	5.94	1.3	SR4	24/4/2014 20:06	23.37	86.3	6.14	2.0
SR4	24/4/2014 2:11	22.88	79.8	5.70	1.8	SR4	24/4/2014 8:11	23.13	84.5	6.05	1.7	SR4	24/4/2014 14:11	23.59	82.7	5.91	1.3	SR4	24/4/2014 20:11	23.36	86.3	6.13	5.0
SR4	24/4/2014 2:16	22.88	78.4	5.60	2.4	SR4	24/4/2014 8:16	23.21	83.8	6.00	1.3	SR4	24/4/2014 14:16	23.60	82.0	5.85	1.3	SR4	24/4/2014 20:16	23.36	85.9	6.11	2.8
SR4	24/4/2014 2:21	22.88	77.8	5.57	3.0	SR4	24/4/2014 8:21	23.22	83.7	6.00	2.5	SR4	24/4/2014 14:21	23.60	81.5	5.82	1.7	SR4	24/4/2014 20:21	23.38	85.5	6.06	4.0
SR4	24/4/2014 2:26	22.88	83.8	6.00	7.2	SR4	24/4/2014 8:26	23.21	84.2	5.98	1.5	SR4	24/4/2014 14:26	23.58	81.4	5.82	2.0	SR4	24/4/2014 20:26	23.33	84.9	6.02	3.5
SR4	24/4/2014 2:31	22.88	83.7	6.00	2.6	SR4	24/4/2014 8:31	23.20	83.1	5.89	1.2	SR4	24/4/2014 14:31	23.58	80.3	5.74	1.5	SR4	24/4/2014 20:31	23.32	83.1	5.89	3.8
SR4	24/4/2014 2:36	22.88	84.0	6.02	2.5	SR4	24/4/2014 8:36	23.35	82.5	5.85	1.2	SR4	24/4/2014 14:36	23.56	80.1	5.73	2.5	SR4	24/4/2014 20:36	23.33	82.5	5.85	3.4
SR4	24/4/2014 2:41	22.88	84.5	6.05	2.1	SR4	24/4/2014 8:41	23.43	84.4	5.99	1.5	SR4	24/4/2014 14:41	23.59	79.9	5.71	2.9	SR4	24/4/2014 20:41	23.33	84.4	5.99	4.2
SR4	24/4/2014 2:46	22.90	84.6	6.06	2.3	SR4	24/4/2014 8:46	23.41	81.3	5.81	1.6	SR4	24/4/2014 14:46	23.60	79.9	5.71	3.1	SR4	24/4/2014 20:46	23.32	81.3	5.81	3.1
SR4	24/4/2014 2:51	22.94	85.0	6.09	1.9	SR4	24/4/2014 8:51	23.43	82.3	5.88	1.4	SR4	24/4/2014 14:51	23.60	79.9	5.71	4.7	SR4	24/4/2014 20:51	23.29	82.3	5.88	4.5
SR4	24/4/2014 2:56	22.94	84.7	6.08	3.9	SR4	24/4/2014 8:56	23.43	82.3	5.88	1.8	SR4	24/4/2014 14:56	23.59	79.3	5.67	2.7	SR4	24/4/2014 20:56	23.27	82.3	5.88	2.6
SR4	24/4/2014 3:01	22.92	85.7	6.15	3.9	SR4	24/4/2014 9:01	23.46	81.1	5.79	1.7	SR4	24/4/2014 15:01	23.58	80.4	5.75	1.9	SR4	24/4/2014 21:01	23.29	81.1	5.79	2.2
SR4	24/4/2014 3:06	22.92	85.7	6.15	1.9	SR4	24/4/2014 9:06	23.51	81.6	5.83	2.3	SR4	24/4/2014 15:06	23.54	82.5	5.91	1.9	SR4	24/4/2014 21:06	23.29	81.6	5.83	3.3
SR4	24/4/2014 3:11	22.94	85.9	6.17	4.2	SR4	24/4/2014 9:11	23.56	81.6	5.82	2.4	SR4	24/4/2014 15:11	23.59	81.7	5.85	1.8	SR4	24/4/2014 21:11	23.29	81.0	5.78	2.4
SR4	24/4/2014 3:16	22.94	85.5	6.14	3.6	SR4	24/4/2014 9:16	23.60	80.9	5.77	2.7	SR4	24/4/2014 15:16	23.58	82.3	5.88	3.0	SR4	24/4/2014 21:16	23.24	80.5	5.75	4.0
SR4	24/4/2014 3:21	22.95	84.1	6.02	2.9	SR4	24/4/2014 9:21	23.57	79.2	5.65	2.4	SR4	24/4/2014 15:21	23.58	82.8	5.91	2.8	SR4	24/4/2014 21:21	23.35	79.9	5.72	3.5
SR4	24/4/2014 3:26	22.95	84.5	6.04	3.8	SR4	24/4/2014 9:26	23.56	80.0	5.70	2.8	SR4	24/4/2014 15:26	23.59	83.7	5.97	1.5	SR4	24/4/2014 21:26	23.37	79.5	5.70	2.9
SR4	24/4/2014 3:31	22.97	84.5	6.04	3.6	SR4	24/4/2014 9:31	23.55	79.3	5.65	2.5	SR4	24/4/2014 15:31	23.61	83.7	5.97	1.1	SR4	24/4/2014 21:31	23.66	79.6	5.71	4.2
SR4	24/4/2014 3:36	23.00	84.6	6.05	3.5	SR4	24/4/2014 9:36	23.52	80.6	5.75	3.9	SR4	24/4/2014 15:36	23.61	83.4	5.95	1.5	SR4	24/4/2014 21:36	23.64	79.4	5.67	2.8
SR4	24/4/2014 3:41	23.02	83.0	5.93	4.2	SR4	24/4/2014 9:41	23.53	80.0	5.70	3.1	SR4	24/4/2014 15:41	23.59	82.3	5.87	1.7	SR4	24/4/2014 21:41	23.66	78.2	5.59	1.6
SR4	24/4/2014 3:46	23.03	83.2	5.94	2.6	SR4	24/4/2014 9:46	23.55	79.6	5.67	6.3	SR4	24/4/2014 15:46	23.61	82.8	5.91	1.8	SR4	24/4/2014 21:46	23.66	78.9	5.63	2.8
SR4	24/4/2014 3:51	23.06	82.7	5.91	3.3	SR4	24/4/2014 9:51	23.55	80.7	5.75	3.7	SR4	24/4/2014 15:51	23.58	83.7	5.97	1.9	SR4	24/4/2014 21:51	23.66	78.4	5.60	3.1
SR4	24/4/2014 3:56	23.08	82.0	5.85	3.0	SR4	24/4/2014 9:56	23.58	80.2	5.72	3.2	SR4	24/4/2014 15:56	23.62	83.0	5.92	1.4	SR4	24/4/2014 21:56	23.67	78.2	5.59	2.5
SR4	24/4/2014 4:01	23.09	81.5	5.82	1.6	SR4	24/4/2014 10:01	23.61	79.5	5.66	2.9	SR4	24/4/2014 16:01	23.95	82.8	5.90	0.8	SR4	24/4/2014 22:01	23.65	76.8	5.49	3.0
SR4	24/4/2014 4:06	22.95	81.4	5.82	1.2	SR4	24/4/2014 10:06	23.72	79.7	5.68	2.2	SR4	24/4/2014 16:06	23.96	84.7	6.05	1.1	SR4	24/4/2014 22:06	23.63	77.0	5.50	3.1
SR4	24/4/2014 4:11	22.93	81.0	5.79	2.6	SR4	24/4/2014 10:11	23.66	80.1	5.70	2.2	SR4	24/4/2014 16:11	23.94	82.8	5.91	1.2	SR4	24/4/2014 22:11	23.64	77.5	5.54	1.9
SR4	24/4/2014 4:16	22.93	80.6	5.76	5.2	SR4	24/4/2014 10:16	23.66	80.4	5.73	3.2	SR4	24/4/2014 16:16	24.01	83.7	5.97	1.1	SR4	24/4/2014 22:16	23.64	77.6	5.55	3.2
SR4	24/4/2014 4:21	22.93	80.3	5.74	4.6	SR4	24/4/2014 10:21	23.68	80.3	5.72	2.0	SR4	24/4/2014 16:21	24.03	83.7	5.97	1.7	SR4	24/4/2014 22:21	23.62	77.4	5.53	3.0
SR4	24/4/2014 4:26	22.93	80.3	5.74	4.5	SR4	24/4/2014 10:26	23.73	80.0	5.70	2.3	SR4	24/4/2014 16:26	24.01	83.4	5.95	1.3	SR4	24/4/2014 22:26	23.13	80.3	5.74	5.0
SR4	24/4/2014 4:31	22.93	79.7	5.70	4.8	SR4	24/4/2014 10:31	23.75	80.1	5.70	2.4	SR4	24/4/2014 16:31	24.02	82.3	5.87	1.5	SR4	24/4/2014 22:31	23.14	80.0	5.71	2.2
SR4	24/4/2014 4:36	22.93	79.7	5.70	4.9	SR4	24/4/2014 10:36	23.77	79.7	5.67	2.1	SR4	24/4/2014 16:36	23.99	82.8	5.91	1.6	SR4	24/4/2014 22:36	23.13	78.6	5.61	2.2
SR4	24/4/2014 4:41	22.93	80.3	5.74	3.6	SR4	24/4/2014 10:41	23.81	80.3	5.71	2.3	SR4	24/4/2014 16:41	23.87	83.7	5.97	1.2	SR4	24/4/2014 22:41	23.12	78.2	5.59	3.2
SR4	24/4/2014 4:46	22.93	80.1	5.73	4.2	SR4	24/4/2014 10:46	23.83	80.3	5.72	2.1	SR4	24/4/2014 16:46	23.64	83.0	5.92	1.2	SR4	24/4/2014 22:46	23.11	75.8	5.41	2.0
SR4	24/4/2014 4:51	22.92	79.9	5.71	5.1	SR4	24/4/2014 10:51	23.85	80.7	5.74	1.8	SR4	24/4/2014 16:51	23.57	84.7	6.04	1.0	SR4	24/4/2014 22:51	23.01	77.7	5.55	2.3
SR4	24/4/2014 4:56	22.92	79.9	5.71	4.3	SR4	24/4/2014 10:56	23.82	80.1	5.70	1.4	SR4	24/4/2014 16:56	23.59	84.2	6.01	1.4	SR4	24/4/2014 22:56	23.01	78.3	5.59	2.4
SR4	24/4/2014 5:01	22.91	79.9	5.71	2.6	SR4	24/4/2014 11:01	23.80	80.3	5.71	1.4	SR4	24/4/2014 17:01	23.55	84.1	5.99	1.5	SR4	24/4/2014 23:01	23.00	76.3	5.45	2.1
SR4	24/4/2014 5:06	22.92	79.3	5.67	3.0	SR4	24/4/2014 11:06	23.83	79.7	5.67	1.6	SR4	24/4/2014 17:06	23.51	85.6	6.10	1.3	SR4	24/4/2014 23:06	22.98	78.1	5.58	2.3
SR4	24/4/2014 5:11	22.92	80.4	5.75	3.4	SR4	24/4/2014 11:11	23.74	80.5	5.73	1.2	SR4	24/4/2014 17:11	23.51	86.7	6.15	1.6	SR4	24/4/2014 23:11	22.98	77.0	5.50	2.1
SR4	24/4/2014 5:16	22.92	82.5	5.91	3.3	SR4	24/4/2014 11:16	23.90	80.9	5.76	1.3	SR4	24/4/2014 17:16	23.51	87.2	6.19	1.4	SR4	24/4/2014 23:16	22.97	75.4	5.38	1.8
SR4	24/4/2014 5:21	22.93	81.7	5.85	4.1	SR4	24/4/2014 11:21	23.71	81.7	5.82	2.4	SR4	24/4/2014 17:21	23.51	86.1	6.11	1.0	SR4	24/4/2014 23:21	22.97	76.4	5.46	1.4
SR4	24/4/2014 5:26	22.93	83.3	5.97	3.7	SR4	24/4/2014 11:26	23.68	81.2	5.78	2.6	SR4	24/4/2014 17:26	23.49	87.3	6.19	1.1	SR4	24/4/2014 23:26	22.96	75.5	5.39	1.4
SR4	24/4/2014 5:31	22.93	82.8	5.92	2.9	SR4	24/4/2014 11:31	23.67	82.8	5.90	3.4	SR4	24/4/2014 17:31	23.46	88.7	6.30	0.8	SR4	24/4/2014 23:31	22.95	74.9	5.36	1.3
SR4	24/4/2014 5:36	22.92	82.0	5.87	2.6	SR4	24/4/2014 11:36	23.66	84.7	6.05	4.1	SR4	24/4/2014 17:36	23.46	88.1	6.25	0.7	SR4	24/4/2014 23:36	22.93	74.5	5.32	1.5
SR4	24/4/2014 5:41	22.93	82.1	5.88	3.1	SR4	24/4/2014 11:41	23.66	82.8	5.91	4.3	SR4	24/4/2014 17:41	23.46	89.3	6.34	0.7	SR4	24/4/2014 23:41	22.87	74.7	5.34	1.9
SR4	24/4/2014 5:46	22.94	83.3	5.96	2.5	SR4	24/4/2014 11:46	23.63	83.7	5.97	4.0	SR4	24/4/2014 17:46	23.46	90.5	6.43	0.8	SR4	24/4/2014 23:46	22.84	74.5	5.32	1.4
SR4	24/4/2014 5:51	22.94	82.5	5.91	2.2	SR4	24/4/2014 11:51	23.60	83.7	5.97	4.1	SR4	24/4/2014 17:51	23.47	90.4	6.42	0.7	SR4	24/4/2014 23:51	22.85	77.5	5.54	1.0
SR4	24/4/2014 5:56	22.96	81.3	5.81	2.0	SR4	24/4/2014 11:56	23.58	83.4	5.95	6.1	SR4	24/4/2014 17:56	23.47	89.3	6.34	0.7	SR4	24/4/2014 23:56	22.89	81.0	5.79	0.9

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	24/4/2014 0:00	23.16	90.00	6.6	0.9	SR5	24/4/2014 6:00	22.75	84.70	6.1	1.2	SR5	24/4/2014 12:00	22.74	89.1	6.5	0.60	SR5	24/4/2014 18:00	22.64	84.20	6.1	1.5
SR5	24/4/2014 0:05	23.16	89.00	6.5	0.8	SR5	24/4/2014 6:05	22.68	86.20	6.2	1.4	SR5	24/4/2014 12:05	22.75	87.9	6.4	0.50	SR5	24/4/2014 18:05	22.63	86.10	6.2	1.6
SR5	24/4/2014 0:10	23.15	89.60	6.6	0.8	SR5	24/4/2014 6:10	22.68	86.00	6.2	1.4	SR5	24/4/2014 12:10	22.76	89.2	6.5	0.50	SR5	24/4/2014 18:10	22.63	87.10	6.3	1.4
SR5	24/4/2014 0:15	23.15	90.10	6.6	0.9	SR5	24/4/2014 6:15	22.73	85.10	6.2	1.4	SR5	24/4/2014 12:15	22.76	90.2	6.5	0.50	SR5	24/4/2014 18:15	22.63	87.30	6.3	1.4
SR5	24/4/2014 0:20	23.15	89.90	6.6	0.9	SR5	24/4/2014 6:20	22.72	85.30	6.2	1.6	SR5	24/4/2014 12:20	22.77	90.1	6.5	0.60	SR5	24/4/2014 18:20	22.63	87.60	6.3	1.5
SR5	24/4/2014 0:25	23.16	90.60	6.6	0.8	SR5	24/4/2014 6:25	22.70	86.00	6.2	1.4	SR5	24/4/2014 12:25	22.75	87.6	6.4	0.60	SR5	24/4/2014 18:25	22.64	86.70	6.3	1.3
SR5	24/4/2014 0:30	23.16	90.80	6.7	0.8	SR5	24/4/2014 6:30	22.68	86.30	6.3	1.6	SR5	24/4/2014 12:30	22.76	87.0	6.3	0.70	SR5	24/4/2014 18:30	22.63	87.70	6.3	1.4
SR5	24/4/2014 0:35	23.16	90.40	6.6	0.7	SR5	24/4/2014 6:35	22.68	87.20	6.3	1.7	SR5	24/4/2014 12:35	22.73	88.7	6.4	0.60	SR5	24/4/2014 18:35	22.64	87.20	6.3	1.6
SR5	24/4/2014 0:40	23.17	90.90	6.7	0.8	SR5	24/4/2014 6:40	22.66	87.20	6.3	1.5	SR5	24/4/2014 12:40	22.72	89.2	6.5	0.90	SR5	24/4/2014 18:40	22.63	89.10	6.4	1.3
SR5	24/4/2014 0:45	23.15	89.10	6.5	0.7	SR5	24/4/2014 6:45	22.65	86.10	6.2	1.7	SR5	24/4/2014 12:45	22.73	88.6	6.4	0.90	SR5	24/4/2014 18:45	22.63	88.80	6.4	1.0
SR5	24/4/2014 0:50	23.17	89.70	6.6	0.8	SR5	24/4/2014 6:50	22.66	85.10	6.2	1.4	SR5	24/4/2014 12:50	22.73	88.7	6.4	0.90	SR5	24/4/2014 18:50	22.63	88.80	6.4	1.1
SR5	24/4/2014 0:55	23.16	89.60	6.6	0.7	SR5	24/4/2014 6:55	22.76	81.00	5.9	1.0	SR5	24/4/2014 12:55	22.73	89.3	6.5	1.00	SR5	24/4/2014 18:55	22.63	88.90	6.4	1.1
SR5	24/4/2014 1:00	23.16	87.80	6.4	0.7	SR5	24/4/2014 7:00	22.72	84.10	6.1	1.4	SR5	24/4/2014 13:00	22.74	87.2	6.3	0.70	SR5	24/4/2014 19:00	22.63	87.60	6.3	1.2
SR5	24/4/2014 1:05	23.15	88.50	6.5	1.0	SR5	24/4/2014 7:05	22.70	84.40	6.1	1.4	SR5	24/4/2014 13:05	22.76	87.0	6.3	0.70	SR5	24/4/2014 19:05	22.62	86.90	6.3	1.5
SR5	24/4/2014 1:10	23.16	88.70	6.5	0.8	SR5	24/4/2014 7:10	22.72	85.70	6.2	1.3	SR5	24/4/2014 13:10	22.76	87.0	6.3	0.60	SR5	24/4/2014 19:10	22.62	86.90	6.3	1.8
SR5	24/4/2014 1:15	23.16	89.20	6.5	0.7	SR5	24/4/2014 7:15	22.71	85.40	6.2	1.3	SR5	24/4/2014 13:15	22.75	86.3	6.3	0.60	SR5	24/4/2014 19:15	22.62	86.40	6.3	2.1
SR5	24/4/2014 1:20	23.14	90.10	6.6	2.5	SR5	24/4/2014 7:20	22.71	86.20	6.3	1.3	SR5	24/4/2014 13:20	22.75	85.9	6.2	0.60	SR5	24/4/2014 19:20	22.63	86.00	6.2	1.1
SR5	24/4/2014 1:25	23.15	88.60	6.5	1.1	SR5	24/4/2014 7:25	22.70	85.90	6.2	1.3	SR5	24/4/2014 13:25	22.76	86.6	6.3	0.60	SR5	24/4/2014 19:25	22.63	87.70	6.3	1.1
SR5	24/4/2014 1:30	23.14	89.70	6.6	1.0	SR5	24/4/2014 7:30	22.69	85.80	6.2	1.4	SR5	24/4/2014 13:30	22.76	88.2	6.4	0.50	SR5	24/4/2014 19:30	22.62	88.50	6.4	1.3
SR5	24/4/2014 1:35	23.14	89.40	6.5	1.0	SR5	24/4/2014 7:35	22.69	86.00	6.2	1.7	SR5	24/4/2014 13:35	22.76	87.8	6.4	0.50	SR5	24/4/2014 19:35	22.62	89.00	6.4	1.1
SR5	24/4/2014 1:40	23.14	89.20	6.5	0.9	SR5	24/4/2014 7:40	22.69	86.70	6.3	1.1	SR5	24/4/2014 13:40	22.77	87.6	6.4	0.50	SR5	24/4/2014 19:40	22.62	88.90	6.4	1.0
SR5	24/4/2014 1:45	23.14	89.10	6.5	1.7	SR5	24/4/2014 7:45	22.70	86.20	6.2	1.5	SR5	24/4/2014 13:45	22.75	87.3	6.3	0.60	SR5	24/4/2014 19:45	22.63	88.30	6.4	1.2
SR5	24/4/2014 1:50	23.10	88.70	6.5	0.9	SR5	24/4/2014 7:50	22.68	88.00	6.4	1.0	SR5	24/4/2014 13:50	22.77	88.3	6.4	0.70	SR5	24/4/2014 19:50	22.62	88.80	6.4	1.2
SR5	24/4/2014 1:55	23.14	88.70	6.5	1.1	SR5	24/4/2014 7:55	22.68	87.40	6.3	1.1	SR5	24/4/2014 13:55	22.75	87.5	6.3	0.70	SR5	24/4/2014 19:55	22.62	88.30	6.4	1.2
SR5	24/4/2014 2:00	23.08	89.90	6.6	0.9	SR5	24/4/2014 8:00	22.67	87.40	6.3	1.4	SR5	24/4/2014 14:00	22.76	87.4	6.3	0.70	SR5	24/4/2014 20:00	22.61	87.10	6.3	1.3
SR5	24/4/2014 2:05	23.07	90.10	6.6	1.0	SR5	24/4/2014 8:05	22.67	87.40	6.3	1.1	SR5	24/4/2014 14:05	22.76	88.0	6.4	0.70	SR5	24/4/2014 20:05	22.61	88.60	6.4	1.5
SR5	24/4/2014 2:10	23.06	90.00	6.6	0.8	SR5	24/4/2014 8:10	22.68	87.20	6.3	1.1	SR5	24/4/2014 14:10	22.77	89.1	6.5	0.70	SR5	24/4/2014 20:10	22.61	88.80	6.4	1.4
SR5	24/4/2014 2:15	23.05	89.80	6.6	0.8	SR5	24/4/2014 8:15	22.68	86.00	6.2	1.2	SR5	24/4/2014 14:15	22.75	89.7	6.5	0.70	SR5	24/4/2014 20:15	22.61	89.30	6.5	1.5
SR5	24/4/2014 2:20	23.04	90.00	6.6	0.7	SR5	24/4/2014 8:20	22.67	85.70	6.2	1.4	SR5	24/4/2014 14:20	22.76	87.4	6.3	1.00	SR5	24/4/2014 20:20	22.61	89.50	6.5	1.3
SR5	24/4/2014 2:25	23.03	89.50	6.5	0.8	SR5	24/4/2014 8:25	22.66	86.80	6.3	1.1	SR5	24/4/2014 14:25	22.74	86.7	6.3	0.70	SR5	24/4/2014 20:25	22.60	89.80	6.5	1.2
SR5	24/4/2014 2:30	23.02	88.90	6.5	0.8	SR5	24/4/2014 8:30	22.63	86.60	6.3	1.3	SR5	24/4/2014 14:30	22.75	87.0	6.3	0.80	SR5	24/4/2014 20:30	22.61	89.50	6.5	1.3
SR5	24/4/2014 2:35	22.96	88.80	6.5	1.1	SR5	24/4/2014 8:35	22.63	87.40	6.3	1.5	SR5	24/4/2014 14:35	22.74	87.0	6.3	0.80	SR5	24/4/2014 20:35	22.60	89.70	6.5	1.3
SR5	24/4/2014 2:40	22.88	89.70	6.5	0.8	SR5	24/4/2014 8:40	22.69	86.80	6.3	1.0	SR5	24/4/2014 14:40	22.75	87.2	6.3	0.80	SR5	24/4/2014 20:40	22.60	90.00	6.5	1.3
SR5	24/4/2014 2:45	22.97	88.40	6.4	1.0	SR5	24/4/2014 8:45	22.67	88.20	6.4	1.0	SR5	24/4/2014 14:45	22.73	87.2	6.3	1.00	SR5	24/4/2014 20:45	22.61	89.80	6.5	1.0
SR5	24/4/2014 2:50	22.92	88.20	6.4	1.0	SR5	24/4/2014 8:50	22.67	89.00	6.5	1.1	SR5	24/4/2014 14:50	22.71	88.2	6.4	0.90	SR5	24/4/2014 20:50	22.61	89.50	6.5	0.8
SR5	24/4/2014 2:55	22.91	88.40	6.4	0.9	SR5	24/4/2014 8:55	22.67	88.90	6.5	1.9	SR5	24/4/2014 14:55	22.70	88.7	6.4	0.80	SR5	24/4/2014 20:55	22.62	89.60	6.5	0.9
SR5	24/4/2014 3:00	22.86	89.70	6.5	0.8	SR5	24/4/2014 9:00	22.67	89.10	6.5	1.0	SR5	24/4/2014 15:00	22.69	89.3	6.5	1.30	SR5	24/4/2014 21:00	22.61	89.40	6.5	0.8
SR5	24/4/2014 3:05	22.86	89.40	6.5	0.7	SR5	24/4/2014 9:05	22.66	89.00	6.5	1.0	SR5	24/4/2014 15:05	22.69	88.6	6.4	0.90	SR5	24/4/2014 21:05	22.63	89.50	6.5	0.8
SR5	24/4/2014 3:10	22.87	89.20	6.5	0.7	SR5	24/4/2014 9:10	22.66	88.80	6.4	1.4	SR5	24/4/2014 15:10	22.69	87.8	6.4	1.00	SR5	24/4/2014 21:10	22.63	89.50	6.5	0.9
SR5	24/4/2014 3:15	22.83	89.70	6.5	1.3	SR5	24/4/2014 9:15	22.65	88.50	6.4	1.2	SR5	24/4/2014 15:15	22.70	87.8	6.4	1.10	SR5	24/4/2014 21:15	22.63	89.50	6.5	0.7
SR5	24/4/2014 3:20	22.85	88.60	6.4	0.6	SR5	24/4/2014 9:20	22.65	88.40	6.4	1.1	SR5	24/4/2014 15:20	22.69	87.6	6.4	1.20	SR5	24/4/2014 21:20	22.64	89.40	6.5	0.8
SR5	24/4/2014 3:25	22.86	88.20	6.4	0.8	SR5	24/4/2014 9:25	22.65	88.60	6.4	1.6	SR5	24/4/2014 15:25	22.69	88.4	6.4	1.00	SR5	24/4/2014 21:25	22.64	89.20	6.5	0.8
SR5	24/4/2014 3:30	22.85	89.80	6.5	0.6	SR5	24/4/2014 9:30	22.65	88.50	6.4	1.2	SR5	24/4/2014 15:30	22.68	88.5	6.4	1.20	SR5	24/4/2014 21:30	22.64	89.50	6.5	1.1
SR5	24/4/2014 3:35	22.83	89.40	6.5	0.7	SR5	24/4/2014 9:35	22.64	88.50	6.4	1.3	SR5	24/4/2014 15:35	22.68	87.5	6.3	1.50	SR5	24/4/2014 21:35	22.64	89.60	6.5	1.3
SR5	24/4/2014 3:40	22.83	87.60	6.4	0.7	SR5	24/4/2014 9:40	22.65	88.30	6.4	1.1	SR5	24/4/2014 15:40	22.68	87.3	6.3	1.70	SR5	24/4/2014 21:40	22.64	89.20	6.5	1.1
SR5	24/4/2014 3:45	22.85	86.70	6.3	0.9	SR5	24/4/2014 9:45	22.64	88.80	6.4	1.4	SR5	24/4/2014 15:45	22.67	86.9	6.3	2.10	SR5	24/4/2014 21:45	22.66	89.70	6.5	1.3
SR5	24/4/2014 3:50	22.83	86.80	6.3	0.7	SR5	24/4/2014 9:50	22.65	90.20	6.5	1.0	SR5	24/4/2014 15:50	22.66	87.2	6.3	2.60	SR5	24/4/2014 21:50	22.66	89.80	6.5	1.0
SR5	24/4/2014 3:55	22.84	86.70	6.3	0.8	SR5	24/4/2014 9:55	22.65	90.20	6.5	0.9	SR5	24/4/2014 15:55	22.67	86.5	6.3	2.30	SR5	24/4/2014 21:55	22.68	90.30	6.5	0.8
SR5	24/4/2014 4:00	22.85	86.50	6.3	0.8	SR5	24/4/2014 10:00	22.69	89.90	6.5	0.7	SR5	24/4/2014 16:00	22.66	85.9	6.2	1.90	SR5	24/4/2014 22:00	22.68	90.60	6.6	1.1
SR5	24/4/2014 4:05	22.84	86.90	6.3	0.7	SR5	24/4/2014 10:05	22.68	90.30	6.6	1.1	SR5	24/4/2014 16:05	22.65	87.0	6.3	1.80	SR5	24/4/2014 22:05	22.69	90.40	6.6	1.0
SR5	24/4/2014 4:10	22.82	86.60	6.3	0.7	SR5	24/4/2014 10:10	22.68	90.00	6.5	1.2	SR5	24/4/2014 16:10	22.65	87.0	6.3	2.20	SR5	24/4/2014 22:10	22.69	90.20	6.5	1.1
SR5	24/4/2014 4:15	22.83	86.60	6.3	0.7	SR5	24/4/2014 10:15	22.69	90.00	6.5	1.1	SR5	24/4/2014 16:15	22.64	87.3	6.3	1.90	SR5	24/4/2014 22:15	22.69	90.10	6.5	0.9
SR5	24/4/2014 4:20	22.83	87.00	6.3	0.8	SR5	24/4/2014 10:20	22.69	90.10	6.5	1.2	SR5	24/4/2014 16:20	22.64	87.0	6.3	1.90	SR5	24/4/2014 22:20	22.70	91.00	6.6	0.8
SR5	24/4/2014 4:25	22.82	87.60	6.4	0.9	SR5	24/4/2014 10:25	22.69	90.90	6.6	1.6	SR5	24/4/2014 16:25	22.64	86.7	6.3	1.80	SR5	24/4/2014 22:25	22.71	91.60	6.6	0.9
SR5	24/4/2014 4:30	22.83	87.00	6.3	0.8	SR5	24/4/2014 10:30	22.70	90.70	6.6	1.1	SR5	24/4/2014 16:30	22.64	86.7	6.3	1.60	SR5	24/4/2014 22:30	22.71	91.40	6.6	0.9
SR5	24/4/2014 4:35	22.81	87.00	6.3	1.3	SR5	24/4/2014 10:35	22.71	90.50	6.6	0.8	SR5	24/4/2014 16:35	22.64	85.8	6.2	1.90	SR5	24/4/2014 22:35	22.72	91.70	6.6	1.0
SR5	24/4/2014 4:40	22.76	86.90	6.3	2.2	SR5	24/4/2014 10:40	22.71	90.40	6.6	0.8	SR5	24/4/2014 16:40	22.64	86.9	6.3	1.80	SR5	24/4/2014 22:40	22.74	92.30	6.7	1.1
SR5	24/4/2014 4:45	22.74	86.60	6.3	1.9	SR5	24/4/2014 10:45	22.74	90.10	6.5	0.8	SR5	24/4/2014 16:45	22.63	87.7	6.4	1.40	SR5	24/4/2014 22:45	22.76	91.90	6.7	0.9
SR5	24/4/2014 4:50	22.74	85.80	6.2	1.5	SR5	24/4/2014 10:50	22.74	90.20	6.5	0.8	SR5	24/4/2014 16:50	22.63	87.4	6.3	1.80	SR5	24/4/2014 22:50	22.74	91.70	6.7	1.0
SR5	24/4/2014 4:55	22.72	87.60	6.4	1.1	SR5	24/4/2014 10:55	22.75	90.40	6.6	0.7	SR5	24/4/2014 16:55	22.64	85.0	6.2	1.70	SR5	24/4/2014 22:55	22.74	91.90	6.7	1.0
SR5	24/4/2014 5:00	22.72	88.00	6.4	1.1	SR5	24/4/2014 11:00	22.73	89.90	6.5	0.7	SR5	24/4/2014 17:00	22.63	87.7	6.4	1.50	SR5	24/4/2014 23:00	22.75	92.00	6.7	1.0
SR5	24/4/2014 5:05	22.73	86.50	6.3	1.5	SR5	24/4/2014 11:05	22.74	90.10	6.5	0.9	SR5	24/4/2014 17:05	22.63	87.3	6.3	1.50	SR5	24/4/2014 23:05	22.77	92.20	6.7	1.4
SR5	24/4/2014 5:10	22.72	86.50	6.3	1.6	SR5	24/4/2014 11:10	22.75	90.10	6.5	0.8	SR5	24/4/2014 17:10	22.65	83.1	6.0	1.60	SR5	24/4/2014 23:10	22.77	92.00	6.7	1.2
SR5	24/4/2014 5:15	22.72	86.60	6.3	1.3	SR5	24/4/2014 11:15	22.75	89.80	6.5	0.7	SR5	24/4/2014 17:15	22.63	87.0	6.3	1.60	SR5	24/4/2014 23:15	22.79	91.90	6.7	1.1
SR5	24/4/2014 5:20	22.71	86.90	6.3	1.2	SR5	24/4/2014 11:20	22.76	90.40	6.6	0.7	SR5	24/4/2014 17:20	22.63	86.5	6.3	2.60	SR5	24/4/2014 23:20	22.78	91.90	6.7	1.4
SR5	24/4/2014 5:25	22.70	87.20	6.3	1.5	SR5	24/4/2014 11:25	22.78	90.60	6.6	0.7	SR5	24/4/2014 17:25	22.63	86.2	6.2	1.40	SR5	24/4/2014 23:25	22.81	92.00	6.7	1.0
SR5	24/4/2014 5:30	22.71	87.20	6.3	1.4	SR5	24/4/2014 11:30	22.77	90.30	6.6	0.7	SR5	24/4/2014 17:30	22.63	86.4	6.3	1.60	SR5	24/4/2014 23:30	22.82	92.00	6.7	1.2
SR5	24/4/2014 5:35	22.78	84.40	6.1	1.2	SR5	24/4/2014 11:35	22.78	90.50	6.6	0.7	SR5	24/4/2014 17:35	22.63	86.2	6.2	1.50	SR5	24/4/2014 23:35	22.83	92.20	6.7	1.0
SR5	24/4/2014 5:40	22.78	84.00	6.1	1.3	SR5	24/4/2014 11:40	22.77	90.10	6.5	0.7	SR5	24/4/2014 17:40	22.63	86.7	6.3	1.50	SR5	24/4/2014 23:40	22.84	92.20	6.7	0.9
SR5	24/4/2014 5:45	22.78	84.60	6.1	1.6	SR5	24/4/2014 11:45	22.78	90.00	6.5	0.6	SR5	24/4/2014 17:45	22.63	86.7	6.3	1.70	SR5	24/4/2014 23:45	22.84	92.30	6.7	1.1
SR5	24/4/2014 5:50	22.76	84.60	6.1	1.5	SR5	24/4/2014 11:50	22.77	89.80	6.5	0.7	SR5	24/4/2014 17:50	22.63	86.2	6.2	1.60	SR5	24/4/2014 23:50	22.85	92.50	6.7	1.0
SR5	24/4/2014 5:55	22.77	84.90	6.2	1.3	SR5	24/4/2014 11:55	22.76	88.90	6.4	0.7	SR5	24/4/2014 17:55	22.63	87.2	6.3	1.50	SR5	24/4/2014 23:55	22.85	92.20	6.7	1.0

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	24/4/2014 0:00	23.18	98.1	7.02	1.1	SR9	24/4/2014 6:00	23.06	93.1	6.68	0.8	SR9	24/4/2014 12:00	22.94	90.9	6.53	0.9	SR9	24/4/2014 18:00	22.99	91.1	6.54	0.7
SR9	24/4/2014 0:05	23.17	97.5	6.97	1.9	SR9	24/4/2014 6:05	23.06	92.9	6.66	0.8	SR9	24/4/2014 12:05	22.94	90.6	6.51	1.0	SR9	24/4/2014 18:05	22.99	91.3	6.55	0.7
SR9	24/4/2014 0:10	23.14	97.2	6.96	0.7	SR9	24/4/2014 6:10	23.06	92.8	6.65	0.9	SR9	24/4/2014 12:10	22.95	90.7	6.51	0.8	SR9	24/4/2014 18:10	22.98	90.7	6.50	2.1
SR9	24/4/2014 0:15	23.08	96.8	6.94	0.9	SR9	24/4/2014 6:15	23.06	92.8	6.65	0.8	SR9	24/4/2014 12:15	22.94	90.7	6.52	1.4	SR9	24/4/2014 18:15	22.99	90.0	6.46	5.0
SR9	24/4/2014 0:20	23.12	96.4	6.91	0.9	SR9	24/4/2014 6:20	23.06	92.4	6.62	0.8	SR9	24/4/2014 12:20	22.95	90.7	6.52	0.8	SR9	24/4/2014 18:20	22.97	89.4	6.41	0.8
SR9	24/4/2014 0:25	23.14	96.1	6.88	1.0	SR9	24/4/2014 6:25	23.06	92.5	6.63	0.8	SR9	24/4/2014 12:25	22.96	91.7	6.59	0.7	SR9	24/4/2014 18:25	22.97	88.9	6.38	1.4
SR9	24/4/2014 0:30	23.10	96.7	6.93	0.7	SR9	24/4/2014 6:30	23.06	92.2	6.61	0.8	SR9	24/4/2014 12:30	22.96	91.9	6.60	0.8	SR9	24/4/2014 18:30	22.96	89.1	6.39	0.7
SR9	24/4/2014 0:35	23.11	97.1	6.96	0.7	SR9	24/4/2014 6:35	23.06	91.3	6.55	0.8	SR9	24/4/2014 12:35	22.96	91.2	6.55	1.2	SR9	24/4/2014 18:35	22.96	89.1	6.39	0.7
SR9	24/4/2014 0:40	23.07	97.3	6.97	0.8	SR9	24/4/2014 6:40	23.05	90.2	6.47	0.8	SR9	24/4/2014 12:40	22.97	91.8	6.59	0.7	SR9	24/4/2014 18:40	22.95	88.5	6.36	0.8
SR9	24/4/2014 0:45	23.06	96.9	6.95	0.8	SR9	24/4/2014 6:45	23.04	91.4	6.56	1.3	SR9	24/4/2014 12:45	22.96	92.3	6.63	1.0	SR9	24/4/2014 18:45	22.95	89.1	6.39	0.8
SR9	24/4/2014 0:50	23.12	96.6	6.91	0.9	SR9	24/4/2014 6:50	23.04	91.1	6.53	1.1	SR9	24/4/2014 12:50	22.97	91.7	6.58	0.8	SR9	24/4/2014 18:50	22.95	88.5	6.36	0.7
SR9	24/4/2014 0:55	23.13	96.2	6.89	0.9	SR9	24/4/2014 6:55	23.05	90.7	6.51	1.0	SR9	24/4/2014 12:55	22.96	92.3	6.62	0.8	SR9	24/4/2014 18:55	22.95	89.0	6.39	0.7
SR9	24/4/2014 1:00	23.13	97.1	6.95	1.3	SR9	24/4/2014 7:00	23.05	91.3	6.54	1.0	SR9	24/4/2014 13:00	22.96	92.5	6.64	0.7	SR9	24/4/2014 19:00	22.95	88.6	6.36	1.0
SR9	24/4/2014 1:05	23.13	97.1	6.95	1.0	SR9	24/4/2014 7:05	23.04	91.3	6.54	0.8	SR9	24/4/2014 13:05	22.96	91.9	6.60	0.8	SR9	24/4/2014 19:05	22.95	89.1	6.40	0.7
SR9	24/4/2014 1:10	23.13	95.1	6.81	1.0	SR9	24/4/2014 7:10	23.03	91.2	6.54	1.0	SR9	24/4/2014 13:10	22.96	92.0	6.61	0.9	SR9	24/4/2014 19:10	22.95	89.4	6.42	0.6
SR9	24/4/2014 1:15	23.13	94.1	6.74	1.2	SR9	24/4/2014 7:15	23.02	90.9	6.52	0.9	SR9	24/4/2014 13:15	22.97	92.0	6.61	0.9	SR9	24/4/2014 19:15	22.95	89.5	6.43	0.7
SR9	24/4/2014 1:20	23.15	97.4	6.97	0.9	SR9	24/4/2014 7:20	23.01	91.1	6.53	0.8	SR9	24/4/2014 13:20	22.97	92.0	6.61	0.8	SR9	24/4/2014 19:20	22.94	89.2	6.41	0.6
SR9	24/4/2014 1:25	23.15	98.3	7.03	0.8	SR9	24/4/2014 7:25	23.00	91.0	6.53	1.2	SR9	24/4/2014 13:25	22.98	91.9	6.60	0.9	SR9	24/4/2014 19:25	22.95	89.1	6.39	0.7
SR9	24/4/2014 1:30	23.16	99.3	7.10	0.8	SR9	24/4/2014 7:30	23.02	90.4	6.48	0.9	SR9	24/4/2014 13:30	22.98	91.9	6.60	0.9	SR9	24/4/2014 19:30	22.94	88.5	6.36	0.7
SR9	24/4/2014 1:35	23.16	99.6	7.13	0.8	SR9	24/4/2014 7:35	23.00	91.1	6.54	0.9	SR9	24/4/2014 13:35	22.98	91.8	6.59	1.1	SR9	24/4/2014 19:35	22.95	88.4	6.34	0.6
SR9	24/4/2014 1:40	23.16	99.7	7.14	0.7	SR9	24/4/2014 7:40	23.00	90.9	6.53	0.8	SR9	24/4/2014 13:40	22.98	90.6	6.51	0.7	SR9	24/4/2014 19:40	22.94	88.8	6.38	0.7
SR9	24/4/2014 1:45	23.16	99.9	7.15	0.9	SR9	24/4/2014 7:45	22.98	91.5	6.57	1.4	SR9	24/4/2014 13:45	22.99	91.0	6.53	0.8	SR9	24/4/2014 19:45	22.94	88.5	6.35	0.7
SR9	24/4/2014 1:50	23.16	99.9	7.15	0.8	SR9	24/4/2014 7:50	22.98	91.5	6.57	0.8	SR9	24/4/2014 13:50	22.98	90.3	6.48	0.8	SR9	24/4/2014 19:50	22.94	88.1	6.33	0.8
SR9	24/4/2014 1:55	23.16	99.6	7.13	0.8	SR9	24/4/2014 7:55	22.98	91.6	6.58	0.8	SR9	24/4/2014 13:55	22.97	90.1	6.47	0.8	SR9	24/4/2014 19:55	22.94	88.5	6.36	0.6
SR9	24/4/2014 2:00	23.16	99.3	7.11	0.8	SR9	24/4/2014 8:00	22.98	91.4	6.56	1.0	SR9	24/4/2014 14:00	22.97	89.2	6.40	0.8	SR9	24/4/2014 20:00	22.94	88.6	6.36	0.6
SR9	24/4/2014 2:05	23.15	99.3	7.11	0.8	SR9	24/4/2014 8:05	22.97	91.5	6.57	0.8	SR9	24/4/2014 14:05	22.97	89.0	6.39	0.7	SR9	24/4/2014 20:05	22.94	88.1	6.33	0.8
SR9	24/4/2014 2:10	23.14	99.2	7.11	0.8	SR9	24/4/2014 8:10	22.97	91.6	6.58	1.0	SR9	24/4/2014 14:10	22.97	89.0	6.39	0.8	SR9	24/4/2014 20:10	22.94	88.4	6.35	0.8
SR9	24/4/2014 2:15	23.13	98.8	7.07	0.8	SR9	24/4/2014 8:15	22.97	91.3	6.56	0.9	SR9	24/4/2014 14:15	22.97	89.2	6.40	0.8	SR9	24/4/2014 20:15	22.94	88.4	6.35	0.8
SR9	24/4/2014 2:20	23.12	98.1	7.03	0.8	SR9	24/4/2014 8:20	22.98	91.3	6.55	0.8	SR9	24/4/2014 14:20	22.98	89.7	6.44	0.8	SR9	24/4/2014 20:20	22.94	88.3	6.34	0.7
SR9	24/4/2014 2:25	23.11	97.9	7.01	0.8	SR9	24/4/2014 8:25	22.98	91.2	6.55	0.9	SR9	24/4/2014 14:25	22.98	89.4	6.42	0.8	SR9	24/4/2014 20:25	22.94	88.1	6.32	0.7
SR9	24/4/2014 2:30	23.09	97.7	7.00	0.8	SR9	24/4/2014 8:30	22.98	91.6	6.58	0.8	SR9	24/4/2014 14:30	22.98	92.8	6.66	0.6	SR9	24/4/2014 20:30	22.94	88.4	6.35	0.6
SR9	24/4/2014 2:35	23.09	97.3	6.98	0.8	SR9	24/4/2014 8:35	22.98	91.4	6.56	1.3	SR9	24/4/2014 14:35	22.97	91.7	6.57	0.8	SR9	24/4/2014 20:35	22.94	87.8	6.31	0.7
SR9	24/4/2014 2:40	23.07	96.6	6.93	2.7	SR9	24/4/2014 8:40	22.98	91.5	6.57	1.0	SR9	24/4/2014 14:40	22.97	91.4	6.55	0.7	SR9	24/4/2014 20:40	22.94	88.9	6.38	0.7
SR9	24/4/2014 2:45	23.06	95.7	6.86	1.4	SR9	24/4/2014 8:45	22.98	91.2	6.55	0.8	SR9	24/4/2014 14:45	22.98	90.8	6.51	2.4	SR9	24/4/2014 20:45	22.94	88.8	6.38	0.7
SR9	24/4/2014 2:50	23.02	94.8	6.80	1.6	SR9	24/4/2014 8:50	22.97	91.0	6.54	0.8	SR9	24/4/2014 14:50	22.98	90.4	6.49	0.7	SR9	24/4/2014 20:50	22.94	88.7	6.37	0.7
SR9	24/4/2014 2:55	23.01	94.3	6.77	1.2	SR9	24/4/2014 8:55	22.97	91.3	6.55	1.0	SR9	24/4/2014 14:55	22.98	90.7	6.51	0.6	SR9	24/4/2014 20:55	22.94	88.7	6.37	0.7
SR9	24/4/2014 3:00	23.01	94.1	6.75	0.9	SR9	24/4/2014 9:00	22.97	91.2	6.55	0.8	SR9	24/4/2014 15:00	22.98	90.4	6.49	0.8	SR9	24/4/2014 21:00	22.94	88.5	6.35	0.6
SR9	24/4/2014 3:05	23.04	95.2	6.83	1.1	SR9	24/4/2014 9:05	22.96	91.0	6.54	0.8	SR9	24/4/2014 15:05	22.98	90.8	6.52	0.8	SR9	24/4/2014 21:05	22.94	88.1	6.32	0.6
SR9	24/4/2014 3:10	23.07	96.6	6.93	0.8	SR9	24/4/2014 9:10	22.95	91.2	6.55	1.2	SR9	24/4/2014 15:10	22.97	89.7	6.44	0.7	SR9	24/4/2014 21:10	22.94	88.4	6.35	0.7
SR9	24/4/2014 3:15	23.08	97.0	6.95	0.7	SR9	24/4/2014 9:15	22.95	90.9	6.53	1.0	SR9	24/4/2014 15:15	22.97	88.1	6.33	0.7	SR9	24/4/2014 21:15	22.94	88.5	6.35	0.7
SR9	24/4/2014 3:20	23.09	97.2	6.96	0.8	SR9	24/4/2014 9:20	22.96	91.0	6.54	0.9	SR9	24/4/2014 15:20	22.97	88.9	6.38	0.7	SR9	24/4/2014 21:20	22.95	87.7	6.30	0.8
SR9	24/4/2014 3:25	23.09	97.0	6.95	0.8	SR9	24/4/2014 9:25	22.96	90.9	6.53	0.9	SR9	24/4/2014 15:25	22.97	89.3	6.41	0.6	SR9	24/4/2014 21:25	22.94	87.9	6.31	0.7
SR9	24/4/2014 3:30	23.09	97.2	6.97	0.8	SR9	24/4/2014 9:30	22.95	90.8	6.52	0.8	SR9	24/4/2014 15:30	22.97	90.3	6.48	0.6	SR9	24/4/2014 21:30	22.95	87.2	6.26	0.8
SR9	24/4/2014 3:35	23.09	97.0	6.95	0.8	SR9	24/4/2014 9:35	22.95	90.8	6.52	1.0	SR9	24/4/2014 15:35	22.97	90.2	6.47	0.6	SR9	24/4/2014 21:35	22.95	87.6	6.29	0.8
SR9	24/4/2014 3:40	23.09	96.8	6.94	0.8	SR9	24/4/2014 9:40	22.95	91.0	6.54	1.6	SR9	24/4/2014 15:40	22.97	90.2	6.47	0.7	SR9	24/4/2014 21:40	22.95	87.1	6.25	0.8
SR9	24/4/2014 3:45	23.09	96.1	6.88	0.9	SR9	24/4/2014 9:45	22.95	90.7	6.52	0.9	SR9	24/4/2014 15:45	22.97	89.1	6.39	0.9	SR9	24/4/2014 21:45	22.94	87.2	6.26	0.8
SR9	24/4/2014 3:50	23.09	95.5	6.84	1.3	SR9	24/4/2014 9:50	22.95	91.4	6.56	2.9	SR9	24/4/2014 15:50	22.97	89.2	6.40	0.8	SR9	24/4/2014 21:50	22.95	86.9	6.24	0.9
SR9	24/4/2014 3:55	23.09	95.2	6.82	1.2	SR9	24/4/2014 9:55	22.95	91.3	6.56	2.1	SR9	24/4/2014 15:55	22.97	89.0	6.39	0.8	SR9	24/4/2014 21:55	22.94	86.4	6.21	0.8
SR9	24/4/2014 4:00	23.06	95.2	6.83	1.3	SR9	24/4/2014 10:00	22.95	91.5	6.57	0.8	SR9	24/4/2014 16:00	22.97	88.3	6.34	0.7	SR9	24/4/2014 22:00	22.94	86.4	6.21	0.8
SR9	24/4/2014 4:05	23.04	94.7	6.79	0.9	SR9	24/4/2014 10:05	22.95	91.5	6.57	2.6	SR9	24/4/2014 16:05	22.97	88.6	6.36	0.7	SR9	24/4/2014 22:05	22.93	86.5	6.21	0.8
SR9	24/4/2014 4:10	23.03	94.6	6.79	0.9	SR9	24/4/2014 10:10	22.95	91.5	6.57	2.5	SR9	24/4/2014 16:10	22.98	89.1	6.39	0.7	SR9	24/4/2014 22:10	22.92	86.6	6.22	0.8
SR9	24/4/2014 4:15	23.03	94.3	6.76	0.9	SR9	24/4/2014 10:15	22.95	91.5	6.57	2.2	SR9	24/4/2014 16:15	22.98	89.7	6.44	0.7	SR9	24/4/2014 22:15	22.92	86.1	6.19	1.0
SR9	24/4/2014 4:20	23.02	94.0	6.75	0.8	SR9	24/4/2014 10:20	22.94	91.3	6.56	1.1	SR9	24/4/2014 16:20	22.99	90.4	6.49	0.7	SR9	24/4/2014 22:20	22.92	86.0	6.17	0.9
SR9	24/4/2014 4:25	23.02	93.9	6.74	0.8	SR9	24/4/2014 10:25	22.94	91.6	6.58	4.1	SR9	24/4/2014 16:25	22.99	90.7	6.51	0.7	SR9	24/4/2014 22:25	22.93	85.9	6.17	0.8
SR9	24/4/2014 4:30	23.02	93.8	6.73	0.9	SR9	24/4/2014 10:30	22.95	91.5	6.58	1.0	SR9	24/4/2014 16:30	22.97	92.7	6.65	0.7	SR9	24/4/2014 22:30	22.93	85.6	6.15	0.9
SR9	24/4/2014 4:35	23.03	93.8	6.73	0.9	SR9	24/4/2014 10:35	22.94	90.9	6.53	0.9	SR9	24/4/2014 16:35	22.96	92.6	6.64	0.8	SR9	24/4/2014 22:35	22.93	85.1	6.11	0.7
SR9	24/4/2014 4:40	23.03	93.6	6.72	0.9	SR9	24/4/2014 10:40	22.94	90.8	6.52	0.8	SR9	24/4/2014 16:40	22.96	91.7	6.58	0.8	SR9	24/4/2014 22:40	22.93	85.4	6.13	0.7
SR9	24/4/2014 4:45	23.03	93.4	6.70	1.0	SR9	24/4/2014 10:45	22.94	90.1	6.47	0.7	SR9	24/4/2014 16:45	22.98	90.4	6.49	0.7	SR9	24/4/2014 22:45	22.94	86.6	6.22	0.8
SR9	24/4/2014 4:50	23.04	93.6	6.71	1.0	SR9	24/4/2014 10:50	22.95	91.4	6.56	0.7	SR9	24/4/2014 16:50	22.99	90.5	6.49	0.7	SR9	24/4/2014 22:50	22.94	86.6	6.22	0.8
SR9	24/4/2014 4:55	23.04	93.2	6.69	0.9	SR9	24/4/2014 10:55	22.95	90.1	6.48	0.7	SR9	24/4/2014 16:55	22.99	90.7	6.50	0.8	SR9	24/4/2014 22:55	22.94	86.0	6.17	0.8
SR9	24/4/2014 5:00	23.04	93.1	6.67	1.4	SR9	24/4/2014 11:00	22.94	91.3	6.56	1.3	SR9	24/4/2014 17:00	22.99	90.8	6.51	0.8	SR9	24/4/2014 23:00	22.94	84.0	6.04	0.8
SR9	24/4/2014 5:05	23.05	93.5	6.70	1.1	SR9	24/4/2014 11:05	22.95	91.4	6.56	1.9	SR9	24/4/2014 17:05	22.99	90.4	6.49	1.0	SR9	24/4/2014 23:05	22.94	82.5	5.92	0.8
SR9	24/4/2014 5:10	23.06	93.4	6.70	0.9	SR9	24/4/2014 11:10	22.95	91.6	6.58	9.0	SR9	24/4/2014 17:10	22.99	90.8	6.51	0.7	SR9	24/4/2014 23:10	22.94	83.3	5.98	0.9
SR9	24/4/2014 5:15	23.05	93.0	6.67	0.9	SR9	24/4/2014 11:15	22.94	91.2	6.55	0.9	SR9	24/4/2014 17:15	22.99	90.1	6.46	2.2	SR9	24/4/2014 23:15	22.94	83.3	5.98	0.8
SR9	24/4/2014 5:20	23.07	93.7	6.71	0.8	SR9	24/4/2014 11:20	22.95	91.3	6.56	0.9	SR9	24/4/2014 17:20	22.99	91.3	6.55	0.8	SR9	24/4/2014 23:20	22.94	82.5	5.92	1.0
SR9	24/4/2014 5:25	23.06	93.5	6.70	0.9	SR9	24/4/2014 11:25	22.95	90.7	6.51	1.9	SR9	24/4/2014 17:25	22.99	90.8	6.51	0.6	SR9	24/4/2014 23:25	22.94	83.2	5.97	1.7
SR9	24/4/2014 5:30	23.06	93.5	6.70	0.9	SR9	24/4/2014 11:30	22.95	89.8	6.45	1.1	SR9	24/4/2014 17:30	22.99	90.7	6.50	0.7	SR9	24/4/2014 23:30	22.94	82.9	5.95	0.9
SR9	24/4/2014 5:35	23.06	92.8	6.65	0.9	SR9	24/4/2014 11:35	22.95	90.7	6.52	0.5	SR9	24/4/2014 17:35	22.99	91.0	6.52	0.9	SR9	24/4/2014 23:35	22.95	83.5	5.99	1.1
SR9	24/4/2014 5:40	23.06	93.1	6.68	0.8	SR9	24/4/2014 11:40	22.95	90.9	6.53	0.8	SR9	24/4/2014 17:40	22.99	91.0	6.53	0.7	SR9	24/4/2014 23:40	22.94	84.7	6.08	0.8
SR9	24/4/2014 5:45	23.07	93.3	6.68	0.9	SR9	24/4/2014 11:45	22.95	90.8	6.52	0.8	SR9	24/4/2014 17:45	22.99	91.3	6.55	0.7	SR9	24/4/2014 23:45	22.95	83.8	6.01	0.9
SR9	24/4/2014 5:50	23.07	93.4	6.69	0.9	SR9	24/4/2014 11:50	22.95	91.3	6.56	0.8	SR9	24/4/2014 17:50	22.99	91.0	6.53	0.8	SR9	24/4/2014 23:50	22.95	82.8	5.95	0.8
SR9	24/4/2014 5:55	23.06	93.1	6.68	0.8	SR9	24/4/2014 11:55	22.94	91.0	6.53	0.8	SR9	24/4/2014 17:55	22.99	91.1	6.53	0.6	SR9	24/4/2014 23:55	22.94	84.6	6.07	0.9

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	24/4/2014 0:00	18.98	93.2	6.99	1.2	SR10	24/4/2014 6:00	18.95	82.9	6.22	1.1	SR10	24/4/2014 12:00	18.99	7.1	1.30	13.0	SR10	24/4/2014 18:00	18.92	94.6	7.08	1.8
SR10	24/4/2014 0:05	18.98	95.5	7.16	1.3	SR10	24/4/2014 6:05	18.94	86.2	6.47	1.3	SR10	24/4/2014 12:05	18.99	7.2	1.40	12.9	SR10	24/4/2014 18:05	18.92	94.9	7.10	1.8
SR10	24/4/2014 0:10	18.98	95.7	7.18	1.3	SR10	24/4/2014 6:10	18.94	86.5	6.49	1.1	SR10	24/4/2014 12:10	19.00	7.4	1.50	12.9	SR10	24/4/2014 18:10	18.92	95.7	7.17	1.5
SR10	24/4/2014 0:15	18.98	95.0	7.13	1.3	SR10	24/4/2014 6:15	18.93	90.7	6.81	1.0	SR10	24/4/2014 12:15	18.95	7.5	1.60	12.8	SR10	24/4/2014 18:15	18.92	96.1	7.19	1.5
SR10	24/4/2014 0:20	18.99	95.5	7.16	1.3	SR10	24/4/2014 6:20	18.93	87.8	6.59	1.2	SR10	24/4/2014 12:20	18.94	7.5	1.60	12.8	SR10	24/4/2014 18:20	18.93	94.0	7.04	1.5
SR10	24/4/2014 0:25	18.99	94.3	7.08	2.4	SR10	24/4/2014 6:25	18.94	85.7	6.43	1.1	SR10	24/4/2014 12:25	18.93	7.5	1.60	12.7	SR10	24/4/2014 18:25	18.93	93.7	7.01	1.5
SR10	24/4/2014 0:30	18.99	92.6	6.95	1.4	SR10	24/4/2014 6:30	18.93	87.3	6.55	1.3	SR10	24/4/2014 12:30	18.93	7.5	1.70	12.8	SR10	24/4/2014 18:30	18.92	94.9	7.10	1.7
SR10	24/4/2014 0:35	18.99	96.7	7.26	3.7	SR10	24/4/2014 6:35	18.94	84.5	6.34	1.3	SR10	24/4/2014 12:35	18.92	7.5	1.70	12.8	SR10	24/4/2014 18:35	18.91	95.6	7.16	1.6
SR10	24/4/2014 0:40	18.98	93.8	7.04	1.2	SR10	24/4/2014 6:40	18.93	86.3	6.48	1.5	SR10	24/4/2014 12:40	18.90	7.6	1.70	12.8	SR10	24/4/2014 18:40	18.91	95.1	7.12	1.6
SR10	24/4/2014 0:45	18.99	92.5	6.94	1.7	SR10	24/4/2014 6:45	18.93	84.6	6.35	1.1	SR10	24/4/2014 12:45	18.92	7.6	1.60	12.7	SR10	24/4/2014 18:45	18.91	94.9	7.10	1.5
SR10	24/4/2014 0:50	18.99	93.1	6.98	2.4	SR10	24/4/2014 6:50	18.93	82.4	6.19	1.2	SR10	24/4/2014 12:50	18.92	7.6	1.60	12.8	SR10	24/4/2014 18:50	18.91	94.0	7.04	1.4
SR10	24/4/2014 0:55	18.99	93.8	7.04	5.3	SR10	24/4/2014 6:55	18.93	81.5	6.11	1.2	SR10	24/4/2014 12:55	18.92	7.6	1.90	12.8	SR10	24/4/2014 18:55	18.92	94.2	7.05	1.7
SR10	24/4/2014 1:00	19.00	96.0	7.20	2.4	SR10	24/4/2014 7:00	18.94	82.3	6.17	1.9	SR10	24/4/2014 13:00	18.91	7.6	1.60	12.8	SR10	24/4/2014 19:00	18.91	94.5	7.07	1.5
SR10	24/4/2014 1:05	19.00	95.4	7.16	5.8	SR10	24/4/2014 7:05	18.93	81.8	6.14	1.2	SR10	24/4/2014 13:05	18.91	7.6	1.70	12.8	SR10	24/4/2014 19:05	18.91	93.0	6.97	1.6
SR10	24/4/2014 1:10	18.99	93.4	7.01	1.6	SR10	24/4/2014 7:10	18.93	82.4	6.18	1.3	SR10	24/4/2014 13:10	18.90	7.6	1.60	12.9	SR10	24/4/2014 19:10	18.91	94.1	7.05	1.5
SR10	24/4/2014 1:15	18.99	95.2	7.15	1.5	SR10	24/4/2014 7:15	18.93	82.4	6.18	1.1	SR10	24/4/2014 13:15	18.90	7.6	1.60	12.8	SR10	24/4/2014 19:15	18.91	94.5	7.08	1.6
SR10	24/4/2014 1:20	18.99	97.0	7.28	1.8	SR10	24/4/2014 7:20	18.93	81.6	6.12	1.3	SR10	24/4/2014 13:20	18.93	7.5	1.60	12.9	SR10	24/4/2014 19:20	18.91	93.4	6.99	1.5
SR10	24/4/2014 1:25	18.99	97.2	7.30	1.4	SR10	24/4/2014 7:25	18.93	82.7	6.21	1.0	SR10	24/4/2014 13:25	18.92	7.5	2.00	12.9	SR10	24/4/2014 19:25	18.91	92.8	6.95	1.7
SR10	24/4/2014 1:30	18.99	97.1	7.29	3.3	SR10	24/4/2014 7:30	18.93	82.3	6.17	1.2	SR10	24/4/2014 13:30	18.95	7.5	1.80	13.0	SR10	24/4/2014 19:30	18.91	92.6	6.93	1.7
SR10	24/4/2014 1:35	19.00	97.5	7.32	9.6	SR10	24/4/2014 7:35	18.93	91.8	6.88	1.6	SR10	24/4/2014 13:35	18.94	7.5	1.60	13.0	SR10	24/4/2014 19:35	18.91	93.4	6.99	1.6
SR10	24/4/2014 1:40	18.99	97.0	7.28	2.5	SR10	24/4/2014 7:40	18.93	85.4	6.40	1.2	SR10	24/4/2014 13:40	18.93	7.4	1.90	13.1	SR10	24/4/2014 19:40	18.91	92.2	6.90	1.6
SR10	24/4/2014 1:45	18.99	95.8	7.19	1.7	SR10	24/4/2014 7:45	18.93	82.9	6.22	1.2	SR10	24/4/2014 13:45	18.94	7.4	1.50	13.0	SR10	24/4/2014 19:45	18.90	92.6	6.93	1.6
SR10	24/4/2014 1:50	18.99	95.0	7.13	2.0	SR10	24/4/2014 7:50	18.92	90.5	6.78	1.4	SR10	24/4/2014 13:50	18.94	7.3	1.80	13.0	SR10	24/4/2014 19:50	18.90	92.9	6.96	1.7
SR10	24/4/2014 1:55	18.99	93.6	7.02	1.4	SR10	24/4/2014 7:55	18.93	86.4	6.48	1.2	SR10	24/4/2014 13:55	18.94	7.3	1.50	12.8	SR10	24/4/2014 19:55	18.90	92.7	6.94	1.9
SR10	24/4/2014 2:00	18.99	89.4	6.71	1.6	SR10	24/4/2014 8:00	18.92	84.2	6.32	1.2	SR10	24/4/2014 14:00	18.94	7.3	2.10	12.8	SR10	24/4/2014 20:00	18.90	93.0	6.96	1.8
SR10	24/4/2014 2:05	18.98	93.8	7.04	1.5	SR10	24/4/2014 8:05	18.92	85.6	6.43	1.2	SR10	24/4/2014 14:05	18.95	7.2	1.40	12.8	SR10	24/4/2014 20:05	18.90	93.1	6.97	2.9
SR10	24/4/2014 2:10	18.98	95.5	7.17	1.8	SR10	24/4/2014 8:10	18.93	88.0	6.60	1.3	SR10	24/4/2014 14:10	18.94	7.1	1.40	12.9	SR10	24/4/2014 20:10	18.89	92.4	6.92	2.3
SR10	24/4/2014 2:15	18.98	94.0	7.05	1.7	SR10	24/4/2014 8:15	18.92	89.9	6.74	1.3	SR10	24/4/2014 14:15	18.94	7.2	1.60	12.8	SR10	24/4/2014 20:15	18.90	94.5	7.08	2.2
SR10	24/4/2014 2:20	18.98	94.4	7.09	1.6	SR10	24/4/2014 8:20	18.92	88.3	6.62	1.3	SR10	24/4/2014 14:20	18.93	7.2	1.80	12.8	SR10	24/4/2014 20:20	18.90	95.9	7.18	1.9
SR10	24/4/2014 2:25	18.98	94.5	7.09	1.3	SR10	24/4/2014 8:25	18.92	89.0	6.68	1.2	SR10	24/4/2014 14:25	18.94	7.3	1.40	12.7	SR10	24/4/2014 20:25	18.89	94.5	7.08	2.1
SR10	24/4/2014 2:30	18.98	93.5	7.02	1.3	SR10	24/4/2014 8:30	18.92	90.1	6.76	1.3	SR10	24/4/2014 14:30	18.94	7.1	1.40	12.9	SR10	24/4/2014 20:30	18.89	97.1	7.27	2.0
SR10	24/4/2014 2:35	18.98	93.8	7.04	1.4	SR10	24/4/2014 8:35	18.92	90.5	6.79	1.4	SR10	24/4/2014 14:35	18.94	7.2	1.50	12.8	SR10	24/4/2014 20:35	18.89	95.9	7.18	1.9
SR10	24/4/2014 2:40	18.98	94.0	7.06	1.2	SR10	24/4/2014 8:40	18.92	90.2	6.77	1.2	SR10	24/4/2014 14:40	18.95	7.2	1.50	12.8	SR10	24/4/2014 20:40	18.88	96.1	7.20	2.0
SR10	24/4/2014 2:45	18.98	96.0	7.20	1.5	SR10	24/4/2014 8:45	18.92	93.2	6.99	1.3	SR10	24/4/2014 14:45	18.94	7.3	1.50	12.8	SR10	24/4/2014 20:45	18.89	97.2	7.28	1.7
SR10	24/4/2014 2:50	18.98	94.9	7.12	1.1	SR10	24/4/2014 8:50	18.92	93.3	7.00	1.2	SR10	24/4/2014 14:50	18.95	7.1	1.40	12.9	SR10	24/4/2014 20:50	18.89	97.5	7.30	1.7
SR10	24/4/2014 2:55	18.98	94.6	7.10	1.2	SR10	24/4/2014 8:55	18.92	92.6	6.95	1.2	SR10	24/4/2014 14:55	18.95	7.0	1.30	12.9	SR10	24/4/2014 20:55	18.89	99.1	7.42	1.9
SR10	24/4/2014 3:00	18.98	94.6	7.10	1.4	SR10	24/4/2014 9:00	18.92	92.0	6.90	6.6	SR10	24/4/2014 15:00	18.96	6.9	1.30	13.1	SR10	24/4/2014 21:00	18.89	99.8	7.47	1.8
SR10	24/4/2014 3:05	18.98	95.0	7.13	1.3	SR10	24/4/2014 9:05	18.92	93.9	7.04	1.4	SR10	24/4/2014 15:05	18.96	7.0	1.50	13.1	SR10	24/4/2014 21:05	18.89	100.0	7.48	1.8
SR10	24/4/2014 3:10	18.98	93.8	7.03	1.3	SR10	24/4/2014 9:10	18.92	96.0	7.20	1.3	SR10	24/4/2014 15:10	18.96	7.0	1.30	13.0	SR10	24/4/2014 21:10	18.90	100.7	7.54	2.1
SR10	24/4/2014 3:15	18.98	91.1	6.83	1.2	SR10	24/4/2014 9:15	18.92	94.3	7.07	1.2	SR10	24/4/2014 15:15	18.95	7.0	1.30	13.0	SR10	24/4/2014 21:15	18.90	100.9	7.56	1.9
SR10	24/4/2014 3:20	18.97	92.6	6.95	1.2	SR10	24/4/2014 9:20	18.92	95.0	7.13	1.4	SR10	24/4/2014 15:20	18.96	6.9	1.30	13.1	SR10	24/4/2014 21:20	18.89	101.1	7.57	2.2
SR10	24/4/2014 3:25	18.97	93.4	7.01	1.8	SR10	24/4/2014 9:25	18.92	96.7	7.25	1.3	SR10	24/4/2014 15:25	18.96	6.8	1.30	13.0	SR10	24/4/2014 21:25	18.89	101.1	7.57	7.0
SR10	24/4/2014 3:30	18.97	93.1	6.99	2.6	SR10	24/4/2014 9:30	18.92	96.0	7.20	1.4	SR10	24/4/2014 15:30	18.96	7.2	1.30	13.0	SR10	24/4/2014 21:30	18.90	101.3	7.58	10.9
SR10	24/4/2014 3:35	18.97	91.2	6.85	1.3	SR10	24/4/2014 9:35	18.91	93.9	7.04	1.3	SR10	24/4/2014 15:35	18.97	7.0	1.40	12.9	SR10	24/4/2014 21:35	18.90	101.4	7.59	11.5
SR10	24/4/2014 3:40	18.97	90.1	6.76	2.1	SR10	24/4/2014 9:40	18.91	96.4	7.23	1.6	SR10	24/4/2014 15:40	18.97	7.1	1.40	12.9	SR10	24/4/2014 21:40	18.91	101.5	7.60	281.8
SR10	24/4/2014 3:45	18.98	84.5	6.34	2.0	SR10	24/4/2014 9:45	18.91	94.5	7.08	1.4	SR10	24/4/2014 15:45	18.97	6.8	1.60	12.9	SR10	24/4/2014 21:45	18.91	101.7	7.61	1.5
SR10	24/4/2014 3:50	18.98	85.3	6.40	1.2	SR10	24/4/2014 9:50	18.91	97.8	7.33	1.4	SR10	24/4/2014 15:50	18.96	6.7	1.70	12.9	SR10	24/4/2014 21:50	18.91	101.8	7.62	1.5
SR10	24/4/2014 3:55	18.98	91.3	6.84	1.4	SR10	24/4/2014 9:55	18.91	98.1	7.36	1.5	SR10	24/4/2014 15:55	18.96	6.7	1.90	12.9	SR10	24/4/2014 21:55	18.90	102.1	7.65	1.4
SR10	24/4/2014 4:00	18.98	91.1	6.83	1.3	SR10	24/4/2014 10:00	18.91	97.9	7.34	1.3	SR10	24/4/2014 16:00	18.95	6.7	1.80	12.9	SR10	24/4/2014 22:00	18.90	101.9	7.63	1.5
SR10	24/4/2014 4:05	18.98	90.7	6.81	1.4	SR10	24/4/2014 10:05	18.92	97.5	7.31	1.3	SR10	24/4/2014 16:05	18.96	6.6	2.00	12.9	SR10	24/4/2014 22:05	18.90	102.0	7.64	1.5
SR10	24/4/2014 4:10	18.97	89.2	6.69	1.9	SR10	24/4/2014 10:10	18.92	97.2	7.29	1.3	SR10	24/4/2014 16:10	18.97	6.6	1.70	13.0	SR10	24/4/2014 22:10	18.90	102.2	7.65	1.5
SR10	24/4/2014 4:15	18.97	88.7	6.65	1.4	SR10	24/4/2014 10:15	18.92	97.1	7.28	1.3	SR10	24/4/2014 16:15	18.97	6.6	1.60	12.9	SR10	24/4/2014 22:15	18.90	102.2	7.65	1.4
SR10	24/4/2014 4:20	18.97	89.4	6.70	1.4	SR10	24/4/2014 10:20	18.92	97.2	7.28	1.4	SR10	24/4/2014 16:20	18.98	6.6	1.40	12.9	SR10	24/4/2014 22:20	18.90	102.4	7.67	1.6
SR10	24/4/2014 4:25	18.98	92.6	6.94	1.2	SR10	24/4/2014 10:25	18.93	97.1	7.28	1.4	SR10	24/4/2014 16:25	18.95	6.7	1.50	12.8	SR10	24/4/2014 22:25	18.90	102.2	7.65	1.4
SR10	24/4/2014 4:30	18.98	93.0	6.97	1.4	SR10	24/4/2014 10:30	18.93	97.7	7.32	1.4	SR10	24/4/2014 16:30	18.96	6.6	1.50	12.8	SR10	24/4/2014 22:30	18.90	102.2	7.65	1.6
SR10	24/4/2014 4:35	18.98	93.5	7.01	1.4	SR10	24/4/2014 10:35	18.94	98.1	7.35	1.4	SR10	24/4/2014 16:35	18.95	6.7	1.70	12.8	SR10	24/4/2014 22:35	18.94	101.7	7.61	1.5
SR10	24/4/2014 4:40	18.96	90.8	6.82	1.4	SR10	24/4/2014 10:40	18.94	98.5	7.38	1.3	SR10	24/4/2014 16:40	18.96	6.6	1.60	12.8	SR10	24/4/2014 22:40	18.98	101.4	7.60	2.0
SR10	24/4/2014 4:45	18.97	90.3	6.77	1.4	SR10	24/4/2014 10:45	18.93	98.2	7.35	1.4	SR10	24/4/2014 16:45	18.94	7.0	1.90	12.7	SR10	24/4/2014 22:45	18.94	101.4	7.60	1.5
SR10	24/4/2014 4:50	18.97	94.0	7.05	1.4	SR10	24/4/2014 10:50	18.94	97.9	7.34	1.3	SR10	24/4/2014 16:50	18.94	7.1	1.60	12.7	SR10	24/4/2014 22:50	18.98	100.5	7.53	2.0
SR10	24/4/2014 4:55	18.97	92.4	6.93	1.4	SR10	24/4/2014 10:55	18.94	96.6	7.23	1.5	SR10	24/4/2014 16:55	18.97	6.7	1.60	12.7	SR10	24/4/2014 22:55	18.97	100.3	7.52	1.7
SR10	24/4/2014 5:00	18.97	93.1	6.98	1.4	SR10	24/4/2014 11:00	18.94	96.2	7.20	1.3	SR10	24/4/2014 17:00	18.96	6.8	1.60	12.7	SR10	24/4/2014 23:00	18.98	100.7	7.54	2.5
SR10	24/4/2014 5:05	18.97	89.5	6.71	1.4	SR10	24/4/2014 11:05	18.94	96.5	7.23	1.7	SR10	24/4/2014 17:05	18.96	6.8	1.50	12.7	SR10	24/4/2014 23:05	18.97	99.7	7.47	2.2
SR10	24/4/2014 5:10	18.96	87.8	6.59	1.2	SR10	24/4/2014 11:10	18.95	96.2	7.21	1.7	SR10	24/4/2014 17:10	18.94	6.9	2.30	12.7	SR10	24/4/2014 23:10	18.96	100.3	7.51	2.0
SR10	24/4/2014 5:15	18.96	87.5	6.56	1.4	SR10	24/4/2014 11:15	18.95	95.8	7.18	1.7	SR10	24/4/2014 17:15	18.93	7.0	1.50	12.6	SR10	24/4/2014 23:15	18.96	100.3	7.52	1.8
SR10	24/4/2014 5:20	18.96	83.6	6.27	1.3	SR10	24/4/2014 11:20	18.95	95.3	7.14	1.5	SR10	24/4/2014 17:20	18.94	6.8	1.50	12.7	SR10	24/4/2014 23:20	18.96	100.0	7.49	1.7
SR10	24/4/2014 5:25	18.96	87.5	6.56	1.4	SR10	24/4/2014 11:25	18.96	94.7	7.09	1.4	SR10	24/4/2014 17:25	18.94	6.9	1.70	12.6	SR10	24/4/2014 23:25	18.96	99.1	7.44	1.7
SR10	24/4/2014 5:30	18.96	86.7	6.50	1.4	SR10	24/4/2014 11:30	18.95	95.2	7.13	1.4	SR10	24/4/2014 17:30	18.97	6.9	1.50	12.7	SR10	24/4/2014 23:30	18.95	99.5	7.46	1.8
SR10	24/4/2014 5:35	18.95	84.1	6.31	1.3	SR10	24/4/2014 11:35	18.93	98.6	7.39	1.5	SR10	24/4/2014 17:35	18.94	7.0	1.60	12.7	SR10	24/4/2014 23:35	18.96	99.2	7.44	1.8
SR10	24/4/2014 5:40	18.96	83.0	6.23	1.4	SR10	24/4/2014 11:40	18.93	99.5	7.45	1.4	SR10	24/4/2014 17:40	18.95	7.0	1.50	12.7	SR10	24/4/2014 23:40	18.96	99.2	7.44	2.0
SR10	24/4/2014 5:45	18.95	84.0	6.30	1.4	SR10	24/4/2014 11:45	18.93	99.6	7.46	1.6	SR10	24/4/2014 17:45	18.93	7.1	1.50	12.6	SR10	24/4/2014 23:45	18.95	99.4	7.45	1.9
SR10	24/4/2014 5:50	18.94	84.2	6.32	1.2	SR10	24/4/2014 11:50	18.93	97.9	7.34	1.5	SR10	24/4/2014 17:50	18.92	7.1	1.50	12.7	SR10	24/4/2014 23:50	18.95	99.1	7.43	2.3
SR10	24/4/2014 5:55	18.94	87.0	6.53	1.1	SR10	24/4/2014 11:55	18.98	94.2	7.05	1.3	SR10	24/4/2014 17:55	18.94	7.0	1.90	12.6	SR10	24/4/2014 23:55	18.95	99.0	7.42	2.3

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	24/4/2014 0:00	22.88	91.6	6.53	1.5	SR11	24/4/2014 6:00	22.78	86.2	6.15	0.2	SR11	24/4/2014 12:00	22.77	88.2	6.29	0.1	SR11	24/4/2014 18:00	22.78	86.8	6.19	0.3
SR11	24/4/2014 0:05	22.86	90.5	6.46	2.4	SR11	24/4/2014 6:05	22.79	87.8	6.27	0.1	SR11	24/4/2014 12:05	22.78	88.4	6.30	0.1	SR11	24/4/2014 18:05	22.78	87.8	6.26	0.3
SR11	24/4/2014 0:10	22.86	90.9	6.48	2.1	SR11	24/4/2014 6:10	22.79	87.2	6.23	0.1	SR11	24/4/2014 12:10	22.74	87.0	6.21	0.4	SR11	24/4/2014 18:10	22.75	83.9	5.98	0.4
SR11	24/4/2014 0:15	22.87	90.5	6.46	3.2	SR11	24/4/2014 6:15	22.78	85.8	6.12	0.1	SR11	24/4/2014 12:15	22.74	85.4	6.09	0.5	SR11	24/4/2014 18:15	22.76	85.0	6.05	0.6
SR11	24/4/2014 0:20	22.87	91.1	6.50	5.5	SR11	24/4/2014 6:20	22.78	86.6	6.18	1.0	SR11	24/4/2014 12:20	22.78	86.6	6.18	0.1	SR11	24/4/2014 18:20	22.76	85.9	6.12	0.5
SR11	24/4/2014 0:25	22.87	91.2	6.50	4.0	SR11	24/4/2014 6:25	22.78	85.7	6.12	0.1	SR11	24/4/2014 12:25	22.74	85.3	6.08	0.4	SR11	24/4/2014 18:25	22.76	87.5	6.24	0.7
SR11	24/4/2014 0:30	22.87	90.1	6.43	7.8	SR11	24/4/2014 6:30	22.77	85.5	6.10	0.2	SR11	24/4/2014 12:30	22.78	88.4	6.31	0.9	SR11	24/4/2014 18:30	22.77	88.6	6.32	0.4
SR11	24/4/2014 0:35	22.88	91.2	6.51	4.7	SR11	24/4/2014 6:35	22.78	86.4	6.17	0.1	SR11	24/4/2014 12:35	22.75	86.5	6.17	0.3	SR11	24/4/2014 18:35	22.77	88.1	6.28	0.5
SR11	24/4/2014 0:40	22.87	90.1	6.43	7.9	SR11	24/4/2014 6:40	22.77	85.7	6.12	0.1	SR11	24/4/2014 12:40	22.78	89.9	6.42	0.2	SR11	24/4/2014 18:40	22.76	87.4	6.23	1.7
SR11	24/4/2014 0:45	22.86	89.1	6.35	1.6	SR11	24/4/2014 6:45	22.77	87.4	6.23	0.1	SR11	24/4/2014 12:45	22.78	89.3	6.37	0.1	SR11	24/4/2014 18:45	22.75	87.6	6.24	0.4
SR11	24/4/2014 0:50	22.86	89.0	6.35	3.8	SR11	24/4/2014 6:50	22.75	86.7	6.18	0.3	SR11	24/4/2014 12:50	22.78	86.6	6.18	0.1	SR11	24/4/2014 18:50	22.77	90.6	6.46	0.3
SR11	24/4/2014 0:55	22.85	91.9	6.55	6.5	SR11	24/4/2014 6:55	22.76	87.0	6.21	0.2	SR11	24/4/2014 12:55	22.78	86.9	6.20	0.0	SR11	24/4/2014 18:55	22.76	88.4	6.30	0.3
SR11	24/4/2014 1:00	22.85	92.0	6.56	2.2	SR11	24/4/2014 7:00	22.75	85.0	6.06	0.2	SR11	24/4/2014 13:00	22.78	86.6	6.18	0.0	SR11	24/4/2014 19:00	22.76	87.4	6.23	2.1
SR11	24/4/2014 1:05	22.85	91.5	6.52	3.2	SR11	24/4/2014 7:05	22.76	85.1	6.07	0.1	SR11	24/4/2014 13:05	22.78	87.5	6.24	0.1	SR11	24/4/2014 19:05	22.76	90.0	6.41	0.4
SR11	24/4/2014 1:10	22.85	91.5	6.52	2.7	SR11	24/4/2014 7:10	22.76	87.6	6.25	0.1	SR11	24/4/2014 13:10	22.78	86.3	6.16	0.4	SR11	24/4/2014 19:10	22.76	89.1	6.35	0.6
SR11	24/4/2014 1:15	22.85	88.6	6.32	3.1	SR11	24/4/2014 7:15	22.75	87.5	6.24	0.2	SR11	24/4/2014 13:15	22.78	85.8	6.13	0.1	SR11	24/4/2014 19:15	22.74	86.4	6.15	1.1
SR11	24/4/2014 1:20	22.84	88.4	6.30	2.9	SR11	24/4/2014 7:20	22.75	87.5	6.24	0.1	SR11	24/4/2014 13:20	22.78	86.1	6.14	0.1	SR11	24/4/2014 19:20	22.75	86.6	6.18	1.5
SR11	24/4/2014 1:25	22.85	89.4	6.37	1.4	SR11	24/4/2014 7:25	22.74	87.7	6.25	0.3	SR11	24/4/2014 13:25	22.78	86.8	6.19	0.2	SR11	24/4/2014 19:25	22.75	85.6	6.10	4.0
SR11	24/4/2014 1:30	22.85	86.6	6.17	2.1	SR11	24/4/2014 7:30	22.74	87.5	6.24	0.1	SR11	24/4/2014 13:30	22.78	89.5	6.38	0.2	SR11	24/4/2014 19:30	22.76	88.1	6.28	6.8
SR11	24/4/2014 1:35	22.85	88.6	6.31	3.7	SR11	24/4/2014 7:35	22.74	88.7	6.32	0.2	SR11	24/4/2014 13:35	22.78	88.9	6.34	0.2	SR11	24/4/2014 19:35	22.75	87.4	6.23	1.9
SR11	24/4/2014 1:40	22.84	85.4	6.09	5.8	SR11	24/4/2014 7:40	22.74	86.9	6.19	0.2	SR11	24/4/2014 13:40	22.78	88.0	6.28	0.3	SR11	24/4/2014 19:40	22.75	90.5	6.45	1.3
SR11	24/4/2014 1:45	22.84	91.2	6.50	3.0	SR11	24/4/2014 7:45	22.74	87.8	6.26	0.2	SR11	24/4/2014 13:45	22.78	90.4	6.44	0.3	SR11	24/4/2014 19:45	22.75	87.7	6.25	1.4
SR11	24/4/2014 1:50	22.84	93.0	6.63	2.0	SR11	24/4/2014 7:50	22.75	88.6	6.32	0.1	SR11	24/4/2014 13:50	22.78	90.8	6.47	0.3	SR11	24/4/2014 19:50	22.75	89.1	6.35	1.2
SR11	24/4/2014 1:55	22.83	88.0	6.27	2.0	SR11	24/4/2014 7:55	22.75	88.0	6.28	0.4	SR11	24/4/2014 13:55	22.78	88.3	6.30	0.2	SR11	24/4/2014 19:55	22.75	90.7	6.47	1.8
SR11	24/4/2014 2:00	22.83	85.8	6.11	1.9	SR11	24/4/2014 8:00	22.75	88.2	6.29	0.2	SR11	24/4/2014 14:00	22.78	88.5	6.31	0.2	SR11	24/4/2014 20:00	22.75	89.9	6.41	2.6
SR11	24/4/2014 2:05	22.84	85.7	6.11	4.2	SR11	24/4/2014 8:05	22.75	87.1	6.21	0.3	SR11	24/4/2014 14:05	22.78	85.7	6.11	0.4	SR11	24/4/2014 20:05	22.75	91.1	6.49	1.3
SR11	24/4/2014 2:10	22.83	84.1	5.99	2.7	SR11	24/4/2014 8:10	22.76	86.7	6.18	0.2	SR11	24/4/2014 14:10	22.78	90.5	6.46	0.2	SR11	24/4/2014 20:10	22.76	91.8	6.54	1.6
SR11	24/4/2014 2:15	22.82	82.2	5.86	2.2	SR11	24/4/2014 8:15	22.76	87.6	6.25	0.1	SR11	24/4/2014 14:15	22.78	88.2	6.29	0.2	SR11	24/4/2014 20:15	22.75	90.5	6.45	1.0
SR11	24/4/2014 2:20	22.82	85.6	6.10	3.6	SR11	24/4/2014 8:20	22.75	85.9	6.13	0.3	SR11	24/4/2014 14:20	22.78	85.8	6.12	0.1	SR11	24/4/2014 20:20	22.75	90.2	6.43	1.5
SR11	24/4/2014 2:25	22.83	84.0	5.99	9.9	SR11	24/4/2014 8:25	22.76	88.5	6.31	0.1	SR11	24/4/2014 14:25	22.78	88.1	6.28	0.3	SR11	24/4/2014 20:25	22.75	90.7	6.47	1.1
SR11	24/4/2014 2:30	22.82	83.8	5.98	2.6	SR11	24/4/2014 8:30	22.74	85.3	6.09	0.3	SR11	24/4/2014 14:30	22.78	91.3	6.51	0.3	SR11	24/4/2014 20:30	22.74	89.7	6.40	1.5
SR11	24/4/2014 2:35	22.82	86.3	6.15	3.7	SR11	24/4/2014 8:35	22.75	85.2	6.08	0.3	SR11	24/4/2014 14:35	22.79	91.2	6.50	0.6	SR11	24/4/2014 20:35	22.74	90.9	6.48	2.1
SR11	24/4/2014 2:40	22.82	82.9	5.91	4.2	SR11	24/4/2014 8:40	22.75	84.8	6.05	0.3	SR11	24/4/2014 14:40	22.78	91.2	6.50	0.4	SR11	24/4/2014 20:40	22.74	90.8	6.47	1.4
SR11	24/4/2014 2:45	22.82	84.0	5.99	3.0	SR11	24/4/2014 8:45	22.75	88.8	6.34	0.1	SR11	24/4/2014 14:45	22.78	90.1	6.42	0.4	SR11	24/4/2014 20:45	22.74	90.5	6.45	0.4
SR11	24/4/2014 2:50	22.81	84.0	5.99	4.7	SR11	24/4/2014 8:50	22.75	90.4	6.45	0.1	SR11	24/4/2014 14:50	22.78	89.1	6.35	0.2	SR11	24/4/2014 20:50	22.74	88.7	6.32	0.4
SR11	24/4/2014 2:55	22.82	85.2	6.07	10.1	SR11	24/4/2014 8:55	22.74	84.9	6.05	0.4	SR11	24/4/2014 14:55	22.79	90.8	6.47	0.4	SR11	24/4/2014 20:55	22.73	89.2	6.36	0.3
SR11	24/4/2014 3:00	22.82	86.4	6.16	0.6	SR11	24/4/2014 9:00	22.74	86.6	6.17	0.2	SR11	24/4/2014 15:00	22.78	88.6	6.32	0.5	SR11	24/4/2014 21:00	22.73	88.8	6.33	0.4
SR11	24/4/2014 3:05	22.82	86.7	6.18	3.2	SR11	24/4/2014 9:05	22.75	87.0	6.21	0.2	SR11	24/4/2014 15:05	22.79	89.8	6.40	0.5	SR11	24/4/2014 21:05	22.74	90.3	6.44	1.1
SR11	24/4/2014 3:10	22.80	82.5	5.88	2.6	SR11	24/4/2014 9:10	22.73	86.0	6.13	0.3	SR11	24/4/2014 15:10	22.79	89.2	6.36	0.4	SR11	24/4/2014 21:10	22.73	88.1	6.28	0.7
SR11	24/4/2014 3:15	22.81	86.2	6.15	3.5	SR11	24/4/2014 9:15	22.75	89.1	6.35	0.2	SR11	24/4/2014 15:15	22.78	90.9	6.48	0.5	SR11	24/4/2014 21:15	22.73	89.1	6.35	0.3
SR11	24/4/2014 3:20	22.81	85.0	6.06	3.8	SR11	24/4/2014 9:20	22.76	87.1	6.21	0.1	SR11	24/4/2014 15:20	22.78	89.5	6.38	0.9	SR11	24/4/2014 21:20	22.73	89.7	6.39	2.4
SR11	24/4/2014 3:25	22.79	86.6	6.17	3.6	SR11	24/4/2014 9:25	22.76	89.2	6.36	0.2	SR11	24/4/2014 15:25	22.77	91.3	6.51	1.3	SR11	24/4/2014 21:25	22.73	89.8	6.41	1.2
SR11	24/4/2014 3:30	22.81	86.4	6.16	5.3	SR11	24/4/2014 9:30	22.74	88.9	6.34	0.3	SR11	24/4/2014 15:30	22.77	90.7	6.47	0.6	SR11	24/4/2014 21:30	22.73	90.4	6.45	2.1
SR11	24/4/2014 3:35	22.81	88.5	6.32	3.1	SR11	24/4/2014 9:35	22.76	89.3	6.37	0.2	SR11	24/4/2014 15:35	22.77	91.3	6.51	0.8	SR11	24/4/2014 21:35	22.72	89.0	6.34	5.5
SR11	24/4/2014 3:40	22.80	86.1	6.14	7.1	SR11	24/4/2014 9:40	22.76	89.5	6.38	0.2	SR11	24/4/2014 15:40	22.77	93.2	6.65	0.7	SR11	24/4/2014 21:40	22.72	89.1	6.35	1.8
SR11	24/4/2014 3:45	22.80	87.9	6.27	2.5	SR11	24/4/2014 9:45	22.75	88.1	6.29	0.2	SR11	24/4/2014 15:45	22.78	92.2	6.58	0.6	SR11	24/4/2014 21:45	22.71	87.3	6.22	0.5
SR11	24/4/2014 3:50	22.80	87.6	6.25	1.6	SR11	24/4/2014 9:50	22.75	88.4	6.30	0.3	SR11	24/4/2014 15:50	22.78	92.2	6.57	0.7	SR11	24/4/2014 21:50	22.72	90.2	6.43	0.3
SR11	24/4/2014 3:55	22.79	86.9	6.19	2.5	SR11	24/4/2014 9:55	22.76	89.7	6.40	0.1	SR11	24/4/2014 15:55	22.78	92.7	6.61	0.6	SR11	24/4/2014 21:55	22.72	89.0	6.35	0.3
SR11	24/4/2014 4:00	22.78	90.3	6.43	8.9	SR11	24/4/2014 10:00	22.75	88.6	6.32	0.2	SR11	24/4/2014 16:00	22.78	90.5	6.45	0.5	SR11	24/4/2014 22:00	22.73	90.0	6.42	0.3
SR11	24/4/2014 4:05	22.80	88.0	6.28	2.0	SR11	24/4/2014 10:05	22.75	88.9	6.34	0.1	SR11	24/4/2014 16:05	22.79	90.9	6.48	0.6	SR11	24/4/2014 22:05	22.71	87.4	6.23	0.6
SR11	24/4/2014 4:10	22.80	88.1	6.29	3.1	SR11	24/4/2014 10:10	22.75	89.5	6.39	0.2	SR11	24/4/2014 16:10	22.79	92.0	6.56	0.5	SR11	24/4/2014 22:10	22.73	90.8	6.47	0.4
SR11	24/4/2014 4:15	22.80	88.7	6.33	4.1	SR11	24/4/2014 10:15	22.75	90.0	6.42	0.1	SR11	24/4/2014 16:15	22.79	92.3	6.58	0.4	SR11	24/4/2014 22:15	22.73	91.0	6.49	0.3
SR11	24/4/2014 4:20	22.80	86.7	6.18	3.3	SR11	24/4/2014 10:20	22.75	86.6	6.18	0.2	SR11	24/4/2014 16:20	22.79	90.8	6.47	0.5	SR11	24/4/2014 22:20	22.72	89.7	6.40	0.4
SR11	24/4/2014 4:25	22.80	86.9	6.20	2.5	SR11	24/4/2014 10:25	22.76	89.7	6.40	0.1	SR11	24/4/2014 16:25	22.79	89.8	6.40	0.4	SR11	24/4/2014 22:25	22.72	87.9	6.27	0.4
SR11	24/4/2014 4:30	22.80	88.5	6.31	6.3	SR11	24/4/2014 10:30	22.76	88.4	6.31	0.2	SR11	24/4/2014 16:30	22.80	90.9	6.48	0.4	SR11	24/4/2014 22:30	22.70	86.3	6.15	0.6
SR11	24/4/2014 4:35	22.80	87.7	6.25	3.9	SR11	24/4/2014 10:35	22.76	88.6	6.32	0.2	SR11	24/4/2014 16:35	22.80	90.4	6.44	0.4	SR11	24/4/2014 22:35	22.71	87.3	6.22	0.5
SR11	24/4/2014 4:40	22.79	86.3	6.16	4.5	SR11	24/4/2014 10:40	22.76	88.6	6.32	0.2	SR11	24/4/2014 16:40	22.75	87.6	6.24	0.6	SR11	24/4/2014 22:40	22.72	89.1	6.36	0.5
SR11	24/4/2014 4:45	22.78	88.6	6.32	7.3	SR11	24/4/2014 10:45	22.76	88.3	6.30	0.1	SR11	24/4/2014 16:45	22.80	88.8	6.33	0.4	SR11	24/4/2014 22:45	22.72	89.8	6.41	0.5
SR11	24/4/2014 4:50	22.79	87.1	6.21	2.2	SR11	24/4/2014 10:50	22.75	86.3	6.16	0.3	SR11	24/4/2014 16:50	22.80	89.1	6.35	0.3	SR11	24/4/2014 22:50	22.71	88.9	6.34	0.5
SR11	24/4/2014 4:55	22.78	87.7	6.25	2.6	SR11	24/4/2014 10:55	22.76	87.2	6.23	0.1	SR11	24/4/2014 16:55	22.80	89.9	6.40	0.4	SR11	24/4/2014 22:55	22.73	90.6	6.46	0.3
SR11	24/4/2014 5:00	22.79	86.7	6.18	3.8	SR11	24/4/2014 11:00	22.75	84.2	6.01	0.4	SR11	24/4/2014 17:00	22.80	89.5	6.38	0.4	SR11	24/4/2014 23:00	22.73	88.9	6.34	0.3
SR11	24/4/2014 5:05	22.79	87.7	6.26	3.1	SR11	24/4/2014 11:05	22.75	86.7	6.18	0.3	SR11	24/4/2014 17:05	22.80	86.5	6.16	0.4	SR11	24/4/2014 23:05	22.71	89.8	6.41	0.5
SR11	24/4/2014 5:10	22.79	87.5	6.25	1.8	SR11	24/4/2014 11:10	22.75	88.6	6.32	0.1	SR11	24/4/2014 17:10	22.77	81.1	5.78	0.7	SR11	24/4/2014 23:10	22.72	89.1	6.35	0.3
SR11	24/4/2014 5:15	22.80	87.6	6.25	2.1	SR11	24/4/2014 11:15	22.76	88.4	6.31	0.0	SR11	24/4/2014 17:15	22.78	82.8	5.90	0.5	SR11	24/4/2014 23:15	22.73	88.9	6.33	0.4
SR11	24/4/2014 5:20	22.79	87.7	6.26	1.8	SR11	24/4/2014 11:20	22.75	87.6	6.25	0.2	SR11	24/4/2014 17:20	22.77	83.6	5.95	0.5	SR11	24/4/2014 23:20	22.73	89.5	6.38	0.6
SR11	24/4/2014 5:25	22.78	86.5	6.17	1.7	SR11	24/4/2014 11:25	22.75	87.4	6.24	0.2	SR11	24/4/2014 17:25	22.77	83.4	5.94	0.7	SR11	24/4/2014 23:25	22.73	88.1	6.28	1.2
SR11	24/4/2014 5:30	22.79	87.0	6.21	1.5	SR11	24/4/2014 11:30	22.76	88.9	6.34	0.1	SR11	24/4/2014 17:30	22.78	86.7	6.18	0.4	SR11	24/4/2014 23:30	22.74	90.1	6.43	1.9
SR11	24/4/2014 5:35	22.78	87.3	6.22	0.5	SR11	24/4/2014 11:35	22.76	88.3	6.30	0.0	SR11	24/4/2014 17:35	22.78	83.8	5.97	0.3	SR11	24/4/2014 23:35	22.73	91.5	6.53	1.1
SR11	24/4/2014 5:40	22.80	88.5	6.32	1.2	SR11	24/4/2014 11:40	22.76	88.5	6.31	0.1	SR11	24/4/2014 17:40	22.78	86.1	6.13	0.3	SR11	24/4/2014 23:40	22.73	90.8	6.48	0.6
SR11	24/4/2014 5:45	22.80	87.5	6.25	2.0	SR11	24/4/2014 11:45	22.77	89.8	6.41	0.1	SR11	24/4/2014 17:45	22.75	83.5	5.95	0.6	SR11	24/4/2014 23:45	22.73	88.8	6.33	0.5
SR11	24/4/2014 5:50	22.78	87.6	6.25	0.2	SR11	24/4/2014 11:50	22.76	86.3	6.16	0.2	SR11	24/4/2014 17:50	22.78	85.7	6.11	0.4	SR11	24/4/2014 23:50	22.73	90.4	6.45	0.7
SR11	24/4/2014 5:55	22.79	89.0	6.35	0.1	SR11	24/4/2014 11:55	22.76	86.0	6.13	0.2	SR11	24/4/2014 17:55	22.78	85.7	6.11	0.3	SR11	24/4/2014 23:55	22.72	90.0	6.42	0.3

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	24/4/2014 0:01	17.10	83.9	6.49	0.8	SR12	24/4/2014 6:01	17.16	86.6	6.73	1.4	SR12	24/4/2014 12:01	17.25	90.0	7.00	0.7	SR12	24/4/2014 18:01	17.10	86.6	6.73	0.8
SR12	24/4/2014 0:06	17.10	82.6	6.39	0.8	SR12	24/4/2014 6:06	17.16	86.1	6.69	1.8	SR12	24/4/2014 12:06	17.26	89.5	6.96	0.8	SR12	24/4/2014 18:06	17.10	86.1	6.69	1.0
SR12	24/4/2014 0:11	17.10	82.9	6.41	0.7	SR12	24/4/2014 6:11	17.16	86.5	6.72	1.4	SR12	24/4/2014 12:11	17.27	89.6	6.97	1.1	SR12	24/4/2014 18:11	17.10	86.5	6.72	1.0
SR12	24/4/2014 0:16	17.10	83.4	6.45	0.7	SR12	24/4/2014 6:16	17.16	86.8	6.75	2.4	SR12	24/4/2014 12:16	17.28	89.8	6.98	1.1	SR12	24/4/2014 18:16	17.10	86.8	6.75	0.9
SR12	24/4/2014 0:21	17.10	84.3	6.51	0.6	SR12	24/4/2014 6:21	17.16	87.1	6.77	1.5	SR12	24/4/2014 12:21	17.26	89.4	6.95	1.1	SR12	24/4/2014 18:21	17.10	87.1	6.77	0.9
SR12	24/4/2014 0:26	17.10	83.4	6.45	0.7	SR12	24/4/2014 6:26	17.15	87.0	6.76	1.4	SR12	24/4/2014 12:26	17.27	89.5	6.96	0.9	SR12	24/4/2014 18:26	17.10	87.0	6.76	1.0
SR12	24/4/2014 0:31	17.10	82.2	6.35	0.7	SR12	24/4/2014 6:31	17.15	87.1	6.77	1.5	SR12	24/4/2014 12:31	17.28	89.5	6.96	1.0	SR12	24/4/2014 18:31	17.10	87.1	6.77	2.4
SR12	24/4/2014 0:36	17.10	82.7	6.39	0.7	SR12	24/4/2014 6:36	17.15	86.3	6.71	1.5	SR12	24/4/2014 12:36	17.27	89.4	6.95	1.0	SR12	24/4/2014 18:36	17.09	86.3	6.71	2.5
SR12	24/4/2014 0:41	17.10	82.9	6.41	0.6	SR12	24/4/2014 6:41	17.15	86.3	6.71	2.6	SR12	24/4/2014 12:41	17.28	89.4	6.95	0.9	SR12	24/4/2014 18:41	17.10	86.3	6.71	2.0
SR12	24/4/2014 0:46	17.10	81.5	6.30	0.7	SR12	24/4/2014 6:46	17.15	86.4	6.72	1.9	SR12	24/4/2014 12:46	17.28	89.0	6.92	0.9	SR12	24/4/2014 18:46	17.10	86.4	6.72	2.2
SR12	24/4/2014 0:51	17.10	82.1	6.34	0.9	SR12	24/4/2014 6:51	17.15	85.9	6.68	2.1	SR12	24/4/2014 12:51	17.27	88.8	6.90	0.9	SR12	24/4/2014 18:51	17.10	85.9	6.68	1.3
SR12	24/4/2014 0:56	17.09	83.0	6.42	0.8	SR12	24/4/2014 6:56	17.15	85.2	6.62	2.4	SR12	24/4/2014 12:56	17.27	88.8	6.91	0.9	SR12	24/4/2014 18:56	17.09	85.2	6.62	1.0
SR12	24/4/2014 1:01	17.10	83.1	6.43	0.7	SR12	24/4/2014 7:01	17.14	84.9	6.60	1.6	SR12	24/4/2014 13:01	17.27	88.7	6.90	0.9	SR12	24/4/2014 19:01	17.09	84.9	6.60	0.8
SR12	24/4/2014 1:06	17.10	83.5	6.46	0.8	SR12	24/4/2014 7:06	17.14	85.6	6.65	1.8	SR12	24/4/2014 13:06	17.28	88.7	6.89	0.8	SR12	24/4/2014 19:06	17.09	85.6	6.65	0.7
SR12	24/4/2014 1:11	17.10	83.0	6.41	0.8	SR12	24/4/2014 7:11	17.14	85.6	6.66	1.6	SR12	24/4/2014 13:11	17.28	89.2	6.93	1.0	SR12	24/4/2014 19:11	17.09	85.6	6.66	1.0
SR12	24/4/2014 1:16	17.10	81.4	6.29	0.7	SR12	24/4/2014 7:16	17.14	86.3	6.71	1.7	SR12	24/4/2014 13:16	17.29	88.8	6.90	1.2	SR12	24/4/2014 19:16	17.09	86.3	6.71	1.0
SR12	24/4/2014 1:21	17.09	80.6	6.23	0.8	SR12	24/4/2014 7:21	17.14	85.4	6.64	2.3	SR12	24/4/2014 13:21	17.29	88.9	6.91	0.9	SR12	24/4/2014 19:21	17.08	85.4	6.64	1.9
SR12	24/4/2014 1:26	17.09	80.6	6.23	0.8	SR12	24/4/2014 7:26	17.14	84.3	6.56	1.9	SR12	24/4/2014 13:26	17.29	88.7	6.90	0.8	SR12	24/4/2014 19:26	17.08	84.3	6.56	1.7
SR12	24/4/2014 1:31	17.09	80.9	6.26	0.8	SR12	24/4/2014 7:31	17.14	84.2	6.55	2.3	SR12	24/4/2014 13:31	17.29	88.6	6.89	0.9	SR12	24/4/2014 19:31	17.07	84.2	6.55	0.7
SR12	24/4/2014 1:36	17.09	80.2	6.20	0.8	SR12	24/4/2014 7:36	17.14	83.8	6.52	1.7	SR12	24/4/2014 13:36	17.30	89.1	6.93	0.8	SR12	24/4/2014 19:36	17.07	83.8	6.52	1.1
SR12	24/4/2014 1:41	17.08	80.7	6.24	0.8	SR12	24/4/2014 7:41	17.14	84.8	6.59	1.9	SR12	24/4/2014 13:41	17.30	89.5	6.96	0.9	SR12	24/4/2014 19:41	17.06	84.8	6.59	2.6
SR12	24/4/2014 1:46	17.08	81.6	6.31	0.9	SR12	24/4/2014 7:46	17.14	83.7	6.51	1.6	SR12	24/4/2014 13:46	17.30	89.2	6.94	0.9	SR12	24/4/2014 19:46	17.06	83.7	6.51	3.0
SR12	24/4/2014 1:51	17.08	81.2	6.28	0.7	SR12	24/4/2014 7:51	17.13	83.7	6.51	1.8	SR12	24/4/2014 13:51	17.30	89.5	6.96	1.1	SR12	24/4/2014 19:51	17.05	83.7	6.51	2.8
SR12	24/4/2014 1:56	17.08	80.8	6.25	0.8	SR12	24/4/2014 7:56	17.13	84.5	6.57	1.4	SR12	24/4/2014 13:56	17.30	89.5	6.96	0.7	SR12	24/4/2014 19:56	17.06	84.5	6.57	3.0
SR12	24/4/2014 2:01	17.08	81.4	6.29	0.9	SR12	24/4/2014 8:01	17.13	84.0	6.53	1.8	SR12	24/4/2014 14:01	17.30	90.4	7.03	0.7	SR12	24/4/2014 20:01	17.06	84.0	6.53	1.8
SR12	24/4/2014 2:06	17.07	82.2	6.35	0.8	SR12	24/4/2014 8:06	17.13	83.4	6.48	2.0	SR12	24/4/2014 14:06	17.30	90.6	7.04	0.8	SR12	24/4/2014 20:06	17.07	83.4	6.48	2.3
SR12	24/4/2014 2:11	17.07	82.6	6.38	0.8	SR12	24/4/2014 8:11	17.13	80.6	6.27	1.7	SR12	24/4/2014 14:11	17.30	90.1	7.01	0.7	SR12	24/4/2014 20:11	17.08	80.6	6.27	2.3
SR12	24/4/2014 2:16	17.06	82.7	6.39	0.8	SR12	24/4/2014 8:16	17.13	80.4	6.25	2.0	SR12	24/4/2014 14:16	17.29	90.0	7.00	0.6	SR12	24/4/2014 20:16	17.09	80.4	6.25	1.6
SR12	24/4/2014 2:21	17.06	81.9	6.33	1.6	SR12	24/4/2014 8:21	17.13	82.9	6.44	2.0	SR12	24/4/2014 14:21	17.29	89.6	6.96	0.7	SR12	24/4/2014 20:21	17.10	82.9	6.44	1.5
SR12	24/4/2014 2:26	17.06	81.1	6.27	1.1	SR12	24/4/2014 8:26	17.13	82.7	6.42	1.7	SR12	24/4/2014 14:26	17.29	90.2	7.01	0.7	SR12	24/4/2014 20:26	17.09	82.7	6.42	1.6
SR12	24/4/2014 2:31	17.06	81.5	6.30	1.3	SR12	24/4/2014 8:31	17.13	84.4	6.56	1.7	SR12	24/4/2014 14:31	17.29	91.1	7.08	0.8	SR12	24/4/2014 20:31	17.07	84.4	6.56	1.7
SR12	24/4/2014 2:36	17.05	82.2	6.35	1.9	SR12	24/4/2014 8:36	17.12	85.7	6.66	1.7	SR12	24/4/2014 14:36	17.29	90.9	7.07	0.8	SR12	24/4/2014 20:36	17.08	85.7	6.66	1.1
SR12	24/4/2014 2:41	17.05	83.0	6.42	1.6	SR12	24/4/2014 8:41	17.12	84.0	6.53	1.9	SR12	24/4/2014 14:41	17.28	91.1	7.09	1.0	SR12	24/4/2014 20:41	17.07	84.0	6.53	1.1
SR12	24/4/2014 2:46	17.05	83.1	6.42	1.8	SR12	24/4/2014 8:46	17.13	83.6	6.50	1.9	SR12	24/4/2014 14:46	17.28	91.5	7.13	0.7	SR12	24/4/2014 20:46	17.11	83.6	6.50	1.1
SR12	24/4/2014 2:51	17.08	83.0	6.42	1.9	SR12	24/4/2014 8:51	17.12	84.5	6.57	2.7	SR12	24/4/2014 14:51	17.28	91.3	7.11	0.6	SR12	24/4/2014 20:51	17.08	84.5	6.57	1.0
SR12	24/4/2014 2:56	17.09	83.1	6.43	2.1	SR12	24/4/2014 8:56	17.12	84.9	6.59	1.7	SR12	24/4/2014 14:56	17.28	91.0	7.09	0.9	SR12	24/4/2014 20:56	17.08	84.9	6.59	1.2
SR12	24/4/2014 3:01	17.10	83.6	6.47	2.2	SR12	24/4/2014 9:01	17.12	85.2	6.62	1.6	SR12	24/4/2014 15:01	17.27	90.4	7.04	0.8	SR12	24/4/2014 21:01	17.08	85.2	6.62	1.5
SR12	24/4/2014 3:06	17.10	83.6	6.47	0.7	SR12	24/4/2014 9:06	17.12	84.3	6.55	1.6	SR12	24/4/2014 15:06	17.27	90.6	7.06	0.8	SR12	24/4/2014 21:06	17.10	84.3	6.55	1.2
SR12	24/4/2014 3:11	17.10	84.5	6.53	1.1	SR12	24/4/2014 9:11	17.12	84.9	6.59	2.0	SR12	24/4/2014 15:11	17.26	91.0	7.09	0.8	SR12	24/4/2014 21:11	17.09	84.9	6.59	2.0
SR12	24/4/2014 3:16	17.10	84.1	6.50	1.0	SR12	24/4/2014 9:16	17.12	85.6	6.65	1.7	SR12	24/4/2014 15:16	17.25	89.8	7.00	0.8	SR12	24/4/2014 21:16	17.07	85.6	6.65	1.1
SR12	24/4/2014 3:21	17.10	83.6	6.46	0.7	SR12	24/4/2014 9:21	17.12	84.0	6.53	2.2	SR12	24/4/2014 15:21	17.24	89.3	6.96	1.0	SR12	24/4/2014 21:21	17.11	84.0	6.53	1.5
SR12	24/4/2014 3:26	17.10	83.6	6.47	1.1	SR12	24/4/2014 9:26	17.12	85.0	6.60	1.9	SR12	24/4/2014 15:26	17.23	89.1	6.95	0.8	SR12	24/4/2014 21:26	17.07	85.0	6.60	3.1
SR12	24/4/2014 3:31	17.10	85.0	6.57	0.9	SR12	24/4/2014 9:31	17.14	84.2	6.54	3.2	SR12	24/4/2014 15:31	17.22	89.1	6.95	1.0	SR12	24/4/2014 21:31	17.07	84.2	6.54	6.5
SR12	24/4/2014 3:36	17.10	84.5	6.54	0.9	SR12	24/4/2014 9:36	17.14	85.9	6.68	2.0	SR12	24/4/2014 15:36	17.22	88.6	6.91	0.8	SR12	24/4/2014 21:36	17.05	85.9	6.68	2.1
SR12	24/4/2014 3:41	17.10	84.5	6.54	0.9	SR12	24/4/2014 9:41	17.15	84.7	6.59	1.6	SR12	24/4/2014 15:41	17.20	89.5	6.98	0.8	SR12	24/4/2014 21:41	17.06	84.7	6.59	2.1
SR12	24/4/2014 3:46	17.10	84.5	6.53	0.9	SR12	24/4/2014 9:46	17.15	82.2	6.39	1.7	SR12	24/4/2014 15:46	17.18	88.8	6.93	0.9	SR12	24/4/2014 21:46	17.10	82.2	6.39	2.8
SR12	24/4/2014 3:51	17.10	85.4	6.61	1.4	SR12	24/4/2014 9:51	17.16	81.7	6.35	1.8	SR12	24/4/2014 15:51	17.17	87.8	6.85	0.9	SR12	24/4/2014 21:51	17.19	81.7	6.35	2.5
SR12	24/4/2014 3:56	17.10	84.8	6.56	1.0	SR12	24/4/2014 9:56	17.15	81.5	6.33	1.8	SR12	24/4/2014 15:56	17.17	88.4	6.89	0.9	SR12	24/4/2014 21:56	17.25	81.5	6.33	2.0
SR12	24/4/2014 4:01	17.10	84.8	6.56	0.9	SR12	24/4/2014 10:01	17.16	84.3	6.55	1.6	SR12	24/4/2014 16:01	17.16	88.7	6.91	1.0	SR12	24/4/2014 22:01	17.00	84.3	6.55	2.0
SR12	24/4/2014 4:06	17.10	84.8	6.56	1.1	SR12	24/4/2014 10:06	17.16	87.1	6.77	1.7	SR12	24/4/2014 16:06	17.15	89.7	7.00	0.9	SR12	24/4/2014 22:06	17.02	87.1	6.77	1.6
SR12	24/4/2014 4:11	17.10	85.6	6.62	1.4	SR12	24/4/2014 10:11	17.16	87.8	6.83	1.5	SR12	24/4/2014 16:11	17.15	89.5	6.98	0.9	SR12	24/4/2014 22:11	17.12	87.8	6.83	1.8
SR12	24/4/2014 4:16	17.10	86.5	6.69	1.9	SR12	24/4/2014 10:16	17.16	87.1	6.77	2.5	SR12	24/4/2014 16:16	17.14	88.8	6.92	0.8	SR12	24/4/2014 22:16	17.11	87.1	6.77	1.5
SR12	24/4/2014 4:21	17.10	85.8	6.64	1.9	SR12	24/4/2014 10:21	17.16	86.7	6.74	2.7	SR12	24/4/2014 16:21	17.13	87.3	6.79	0.8	SR12	24/4/2014 22:21	17.14	86.7	6.74	1.6
SR12	24/4/2014 4:26	17.10	86.8	6.72	1.3	SR12	24/4/2014 10:26	17.16	88.3	6.88	1.8	SR12	24/4/2014 16:26	17.13	87.1	6.78	0.9	SR12	24/4/2014 22:26	17.15	88.3	6.88	1.5
SR12	24/4/2014 4:31	17.11	87.1	6.74	1.3	SR12	24/4/2014 10:31	17.17	89.9	7.01	1.9	SR12	24/4/2014 16:31	17.12	86.2	6.70	1.0	SR12	24/4/2014 22:31	17.14	89.9	7.01	1.7
SR12	24/4/2014 4:36	17.11	86.7	6.70	1.3	SR12	24/4/2014 10:36	17.17	87.9	6.85	1.8	SR12	24/4/2014 16:36	17.12	86.4	6.72	1.1	SR12	24/4/2014 22:36	17.20	87.9	6.85	7.4
SR12	24/4/2014 4:41	17.11	86.4	6.68	0.8	SR12	24/4/2014 10:41	17.17	89.0	6.94	1.8	SR12	24/4/2014 16:41	17.11	86.1	6.69	0.7	SR12	24/4/2014 22:41	17.18	89.0	6.94	1.3
SR12	24/4/2014 4:46	17.11	86.2	6.66	1.3	SR12	24/4/2014 10:46	17.17	89.7	7.00	1.6	SR12	24/4/2014 16:46	17.12	84.5	6.57	0.8	SR12	24/4/2014 22:46	17.19	89.7	7.00	1.4
SR12	24/4/2014 4:51	17.11	87.1	6.73	0.9	SR12	24/4/2014 10:51	17.19	88.0	6.87	1.9	SR12	24/4/2014 16:51	17.12	84.9	6.59	0.7	SR12	24/4/2014 22:51	17.19	88.0	6.87	1.6
SR12	24/4/2014 4:56	17.11	87.1	6.73	1.5	SR12	24/4/2014 10:56	17.19	91.3	7.13	1.7	SR12	24/4/2014 16:56	17.11	85.2	6.62	0.9	SR12	24/4/2014 22:56	17.19	91.3	7.13	1.3
SR12	24/4/2014 5:01	17.11	86.8	6.71	0.9	SR12	24/4/2014 11:01	17.20	89.9	7.02	1.5	SR12	24/4/2014 17:01	17.11	85.4	6.63	0.9	SR12	24/4/2014 23:01	17.18	89.9	7.02	1.5
SR12	24/4/2014 5:06	17.11	86.7	6.70	1.7	SR12	24/4/2014 11:06	17.20	90.0	7.02	1.4	SR12	24/4/2014 17:06	17.10	85.1	6.61	0.8	SR12	24/4/2014 23:06	17.20	90.0	7.02	1.2
SR12	24/4/2014 5:11	17.11	86.5	6.69	1.3	SR12	24/4/2014 11:11	17.19	89.1	6.95	1.7	SR12	24/4/2014 17:11	17.10	84.4	6.55	1.0	SR12	24/4/2014 23:11	17.22	89.1	6.95	1.1
SR12	24/4/2014 5:16	17.11	86.4	6.68	1.8	SR12	24/4/2014 11:16	17.19	89.4	6.98	1.7	SR12	24/4/2014 17:16	17.10	84.2	6.54	0.7	SR12	24/4/2014 23:16	17.24	89.4	6.98	1.1
SR12	24/4/2014 5:21	17.11	86.5	6.69	1.5	SR12	24/4/2014 11:21	17.19	88.6	6.91	1.7	SR12	24/4/2014 17:21	17.10	84.8	6.58	1.0	SR12	24/4/2014 23:21	17.24	88.6	6.91	1.0
SR12	24/4/2014 5:26	17.11	86.6	6.69	1.2	SR12	24/4/2014 11:26	17.20	90.0	7.02	1.8	SR12	24/4/2014 17:26	17.10	84.6	6.57	1.6	SR12	24/4/2014 23:26	17.25	90.0	7.02	1.0
SR12	24/4/2014 5:31	17.10	86.5	6.68	1.4	SR12	24/4/2014 11:31	17.20	90.8	7.09	2.0	SR12	24/4/2014 17:31	17.10	84.9	6.59	0.9	SR12	24/4/2014 23:31	17.24	90.8	7.09	0.8
SR12	24/4/2014 5:36	17.11	86.7	6.70	1.2	SR12	24/4/2014 11:36	17.22	90.5	7.06	1.6	SR12	24/4/2014 17:36	17.10	84.2	6.54	0.9	SR12	24/4/2014 23:36	17.23	90.5	7.06	0.8
SR12	24/4/2014 5:41	17.10	87.2	6.74	1.3	SR12	24/4/2014 11:41	17.22	90.0	7.03	1.7	SR12	24/4/2014 17:41	17.10	84.7	6.58	0.9	SR12	24/4/2014 23:41	17.20	90.0	7.03	0.7
SR12	24/4/2014 5:46	17.10	87.8	6.79	1.4	SR12	24/4/2014 11:46	17.25	90.5	7.07	1.6	SR12	24/4/2014 17:46	17.10	84.1	6.53	0.9	SR12	24/4/2014 23:46	17.21	90.5	7.07	1.9
SR12	24/4/2014 5:51	17.10	87.5	6.76	3.1	SR12	24/4/2014 11:51	17.25	89.7	7.00	1.6	SR12	24/4/2014 17:51	17.10	84.4	6.56	0.8	SR12	24/4/2014 23:51	17.22	89.7	7.00	2.5
SR12	24/4/2014 5:56	17.10	88.0	6.80	1.7	SR12	24/4/2014 11:56	17.25	89.6	6.99	2.3	SR12	24/4/2014 17:56	17.10	84.6	6.58	1.0	SR12	24/4/2014 23:56	17.20	89.6	6.99	4.7

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	24/4/2014 0:00	22.61	80.8	5.74	1.6	SR13	24/4/2014 6:00	22.55	80.8	5.72	1.4	SR13	24/4/2014 12:00	22.53	81.1	5.75	0.9	SR13	24/4/2014 18:00	22.51	81.5	5.77	2.5
SR13	24/4/2014 0:05	22.61	80.4	5.71	2.9	SR13	24/4/2014 6:05	22.56	79.7	5.65	1.2	SR13	24/4/2014 12:05	22.52	81.1	5.75	9.1	SR13	24/4/2014 18:05	22.51	79.9	5.66	2.0
SR13	24/4/2014 0:10	22.61	80.8	5.73	1.4	SR13	24/4/2014 6:10	22.54	81.3	5.76	1.1	SR13	24/4/2014 12:10	22.52	82.0	5.81	2.8	SR13	24/4/2014 18:10	22.52	79.7	5.64	2.0
SR13	24/4/2014 0:15	22.61	80.9	5.74	1.6	SR13	24/4/2014 6:15	22.55	80.0	5.67	1.1	SR13	24/4/2014 12:15	22.53	81.9	5.80	2.6	SR13	24/4/2014 18:15	22.52	81.5	5.77	2.4
SR13	24/4/2014 0:20	22.61	80.7	5.73	1.1	SR13	24/4/2014 6:20	22.55	79.8	5.65	1.1	SR13	24/4/2014 12:20	22.52	81.8	5.79	2.1	SR13	24/4/2014 18:20	22.52	81.0	5.73	1.9
SR13	24/4/2014 0:25	22.61	80.4	5.70	1.2	SR13	24/4/2014 6:25	22.54	81.2	5.75	1.1	SR13	24/4/2014 12:25	22.52	81.4	5.77	2.3	SR13	24/4/2014 18:25	22.52	79.5	5.63	2.0
SR13	24/4/2014 0:30	22.61	80.1	5.69	1.3	SR13	24/4/2014 6:30	22.55	79.2	5.61	0.9	SR13	24/4/2014 12:30	22.52	81.8	5.79	2.1	SR13	24/4/2014 18:30	22.52	80.2	5.68	2.5
SR13	24/4/2014 0:35	22.61	79.5	5.64	1.8	SR13	24/4/2014 6:35	22.55	80.6	5.71	1.2	SR13	24/4/2014 12:35	22.52	81.6	5.78	2.2	SR13	24/4/2014 18:35	22.51	80.3	5.68	2.2
SR13	24/4/2014 0:40	22.61	80.2	5.69	1.7	SR13	24/4/2014 6:40	22.54	80.7	5.72	1.2	SR13	24/4/2014 12:40	22.55	82.2	5.83	0.4	SR13	24/4/2014 18:40	22.51	80.3	5.69	2.8
SR13	24/4/2014 0:45	22.60	80.3	5.70	2.0	SR13	24/4/2014 6:45	22.54	80.6	5.71	1.1	SR13	24/4/2014 12:45	22.55	82.0	5.81	0.5	SR13	24/4/2014 18:45	22.51	80.5	5.70	2.3
SR13	24/4/2014 0:50	22.60	80.4	5.71	1.1	SR13	24/4/2014 6:50	22.55	80.6	5.71	1.1	SR13	24/4/2014 12:50	22.55	82.5	5.84	0.4	SR13	24/4/2014 18:50	22.51	80.2	5.68	1.9
SR13	24/4/2014 0:55	22.60	80.5	5.71	1.5	SR13	24/4/2014 6:55	22.54	80.8	5.73	1.0	SR13	24/4/2014 12:55	22.56	83.4	5.91	0.6	SR13	24/4/2014 18:55	22.51	80.1	5.67	2.0
SR13	24/4/2014 1:00	22.60	80.4	5.71	1.4	SR13	24/4/2014 7:00	22.54	81.4	5.76	1.2	SR13	24/4/2014 13:00	22.56	83.3	5.90	0.5	SR13	24/4/2014 19:00	22.51	80.1	5.67	2.0
SR13	24/4/2014 1:05	22.60	80.3	5.70	1.2	SR13	24/4/2014 7:05	22.54	81.9	5.80	1.1	SR13	24/4/2014 13:05	22.56	83.2	5.90	0.4	SR13	24/4/2014 19:05	22.51	80.3	5.69	4.3
SR13	24/4/2014 1:10	22.60	80.2	5.70	1.5	SR13	24/4/2014 7:10	22.54	81.5	5.78	1.0	SR13	24/4/2014 13:10	22.56	83.2	5.89	0.6	SR13	24/4/2014 19:10	22.51	80.0	5.66	2.5
SR13	24/4/2014 1:15	22.61	80.6	5.72	1.1	SR13	24/4/2014 7:15	22.52	81.2	5.75	1.0	SR13	24/4/2014 13:15	22.56	83.0	5.88	0.3	SR13	24/4/2014 19:15	22.51	80.0	5.66	2.5
SR13	24/4/2014 1:20	22.61	80.4	5.71	1.1	SR13	24/4/2014 7:20	22.52	81.2	5.75	1.1	SR13	24/4/2014 13:20	22.56	82.9	5.88	0.4	SR13	24/4/2014 19:20	22.51	79.7	5.65	2.3
SR13	24/4/2014 1:25	22.61	80.4	5.70	1.0	SR13	24/4/2014 7:25	22.52	81.3	5.76	1.2	SR13	24/4/2014 13:25	22.56	82.3	5.83	0.3	SR13	24/4/2014 19:25	22.51	80.0	5.66	2.5
SR13	24/4/2014 1:30	22.61	79.8	5.66	1.2	SR13	24/4/2014 7:30	22.52	81.1	5.75	1.5	SR13	24/4/2014 13:30	22.56	82.4	5.84	0.3	SR13	24/4/2014 19:30	22.51	79.4	5.62	3.1
SR13	24/4/2014 1:35	22.61	79.9	5.67	0.8	SR13	24/4/2014 7:35	22.52	81.4	5.76	1.1	SR13	24/4/2014 13:35	22.56	82.2	5.82	0.3	SR13	24/4/2014 19:35	22.51	79.9	5.66	4.1
SR13	24/4/2014 1:40	22.61	79.8	5.66	1.1	SR13	24/4/2014 7:40	22.52	81.6	5.78	0.9	SR13	24/4/2014 13:40	22.55	81.3	5.76	0.6	SR13	24/4/2014 19:40	22.51	78.8	5.58	1.6
SR13	24/4/2014 1:45	22.60	79.1	5.61	1.0	SR13	24/4/2014 7:45	22.52	81.6	5.78	0.9	SR13	24/4/2014 13:45	22.55	80.6	5.71	0.4	SR13	24/4/2014 19:45	22.51	79.7	5.64	2.3
SR13	24/4/2014 1:50	22.60	80.5	5.72	1.4	SR13	24/4/2014 7:50	22.52	81.6	5.78	1.2	SR13	24/4/2014 13:50	22.55	82.3	5.83	1.9	SR13	24/4/2014 19:50	22.51	78.6	5.56	1.8
SR13	24/4/2014 1:55	22.60	79.9	5.67	1.2	SR13	24/4/2014 7:55	22.52	81.3	5.76	0.8	SR13	24/4/2014 13:55	22.55	82.2	5.82	0.7	SR13	24/4/2014 19:55	22.51	79.6	5.63	2.2
SR13	24/4/2014 2:00	22.60	79.6	5.65	1.4	SR13	24/4/2014 8:00	22.52	81.7	5.79	1.2	SR13	24/4/2014 14:00	22.55	81.9	5.80	0.8	SR13	24/4/2014 20:00	22.51	80.8	5.72	1.9
SR13	24/4/2014 2:05	22.60	80.3	5.70	1.4	SR13	24/4/2014 8:05	22.52	81.3	5.76	1.1	SR13	24/4/2014 14:05	22.55	80.9	5.73	0.7	SR13	24/4/2014 20:05	22.51	80.1	5.67	2.3
SR13	24/4/2014 2:10	22.60	80.2	5.69	1.5	SR13	24/4/2014 8:10	22.52	81.1	5.75	0.8	SR13	24/4/2014 14:10	22.55	80.9	5.73	0.5	SR13	24/4/2014 20:10	22.51	79.9	5.66	2.1
SR13	24/4/2014 2:15	22.60	80.2	5.69	1.5	SR13	24/4/2014 8:15	22.53	80.7	5.72	0.8	SR13	24/4/2014 14:15	22.55	81.8	5.79	0.5	SR13	24/4/2014 20:15	22.51	79.3	5.62	2.1
SR13	24/4/2014 2:20	22.60	79.7	5.66	1.1	SR13	24/4/2014 8:20	22.52	81.4	5.76	1.4	SR13	24/4/2014 14:20	22.55	81.1	5.74	0.6	SR13	24/4/2014 20:20	22.51	80.0	5.66	2.1
SR13	24/4/2014 2:25	22.60	79.0	5.61	1.2	SR13	24/4/2014 8:25	22.51	81.2	5.75	1.4	SR13	24/4/2014 14:25	22.55	81.4	5.76	0.6	SR13	24/4/2014 20:25	22.51	80.7	5.71	1.8
SR13	24/4/2014 2:30	22.60	79.6	5.65	1.4	SR13	24/4/2014 8:30	22.52	81.0	5.74	1.3	SR13	24/4/2014 14:30	22.55	81.6	5.78	0.6	SR13	24/4/2014 20:30	22.51	79.5	5.63	1.7
SR13	24/4/2014 2:35	22.60	79.3	5.63	1.0	SR13	24/4/2014 8:35	22.51	81.2	5.75	1.4	SR13	24/4/2014 14:35	22.55	81.5	5.77	0.7	SR13	24/4/2014 20:35	22.51	81.3	5.76	1.8
SR13	24/4/2014 2:40	22.60	79.0	5.61	1.0	SR13	24/4/2014 8:40	22.51	81.1	5.75	3.4	SR13	24/4/2014 14:40	22.55	81.1	5.74	0.7	SR13	24/4/2014 20:40	22.50	80.0	5.66	2.1
SR13	24/4/2014 2:45	22.60	79.0	5.60	1.1	SR13	24/4/2014 8:45	22.50	81.3	5.76	3.8	SR13	24/4/2014 14:45	22.54	80.8	5.72	1.4	SR13	24/4/2014 20:45	22.51	79.9	5.66	2.7
SR13	24/4/2014 2:50	22.60	78.9	5.60	0.9	SR13	24/4/2014 8:50	22.51	81.0	5.74	2.1	SR13	24/4/2014 14:50	22.54	81.2	5.75	3.1	SR13	24/4/2014 20:50	22.50	79.6	5.63	2.4
SR13	24/4/2014 2:55	22.60	78.9	5.60	2.0	SR13	24/4/2014 8:55	22.51	81.2	5.75	4.2	SR13	24/4/2014 14:55	22.54	80.7	5.71	2.7	SR13	24/4/2014 20:55	22.51	79.6	5.64	2.5
SR13	24/4/2014 3:00	22.60	78.4	5.56	0.9	SR13	24/4/2014 9:00	22.50	81.6	5.78	13.4	SR13	24/4/2014 15:00	22.54	81.0	5.74	2.7	SR13	24/4/2014 21:00	22.51	79.5	5.63	2.1
SR13	24/4/2014 3:05	22.60	79.3	5.63	1.0	SR13	24/4/2014 9:05	22.51	81.2	5.75	3.5	SR13	24/4/2014 15:05	22.54	81.1	5.74	2.6	SR13	24/4/2014 21:05	22.51	79.1	5.60	1.8
SR13	24/4/2014 3:10	22.59	79.5	5.64	1.3	SR13	24/4/2014 9:10	22.51	81.0	5.74	3.7	SR13	24/4/2014 15:10	22.54	81.3	5.76	7.4	SR13	24/4/2014 21:10	22.51	77.8	5.51	1.8
SR13	24/4/2014 3:15	22.55	80.4	5.70	2.6	SR13	24/4/2014 9:15	22.51	81.1	5.74	3.7	SR13	24/4/2014 15:15	22.54	81.0	5.74	4.6	SR13	24/4/2014 21:15	22.51	79.2	5.60	1.7
SR13	24/4/2014 3:20	22.55	80.8	5.72	4.1	SR13	24/4/2014 9:20	22.53	82.3	5.83	1.2	SR13	24/4/2014 15:20	22.54	81.1	5.74	3.6	SR13	24/4/2014 21:20	22.51	78.9	5.58	1.6
SR13	24/4/2014 3:25	22.56	80.2	5.68	3.8	SR13	24/4/2014 9:25	22.54	83.4	5.91	1.2	SR13	24/4/2014 15:25	22.53	81.0	5.74	5.8	SR13	24/4/2014 21:25	22.51	78.5	5.55	1.4
SR13	24/4/2014 3:30	22.58	78.6	5.57	3.1	SR13	24/4/2014 9:30	22.54	83.5	5.92	0.6	SR13	24/4/2014 15:30	22.53	81.4	5.77	4.0	SR13	24/4/2014 21:30	22.51	78.1	5.53	1.1
SR13	24/4/2014 3:35	22.58	78.3	5.56	7.4	SR13	24/4/2014 9:35	22.53	82.7	5.86	0.9	SR13	24/4/2014 15:35	22.53	81.4	5.77	3.8	SR13	24/4/2014 21:35	22.51	78.4	5.55	1.3
SR13	24/4/2014 3:40	22.58	77.8	5.52	1.2	SR13	24/4/2014 9:40	22.53	82.6	5.85	1.2	SR13	24/4/2014 15:40	22.53	81.5	5.77	3.9	SR13	24/4/2014 21:40	22.51	78.6	5.56	1.6
SR13	24/4/2014 3:45	22.58	78.5	5.57	1.3	SR13	24/4/2014 9:45	22.53	82.5	5.84	1.0	SR13	24/4/2014 15:45	22.53	81.3	5.76	3.9	SR13	24/4/2014 21:45	22.51	78.0	5.52	1.1
SR13	24/4/2014 3:50	22.58	80.1	5.68	1.4	SR13	24/4/2014 9:50	22.53	82.4	5.84	1.2	SR13	24/4/2014 15:50	22.53	81.4	5.76	3.6	SR13	24/4/2014 21:50	22.51	77.7	5.50	1.3
SR13	24/4/2014 3:55	22.58	79.5	5.64	1.2	SR13	24/4/2014 9:55	22.53	82.3	5.83	0.9	SR13	24/4/2014 15:55	22.53	81.3	5.76	5.0	SR13	24/4/2014 21:55	22.51	78.8	5.58	1.5
SR13	24/4/2014 4:00	22.58	79.4	5.64	1.2	SR13	24/4/2014 10:00	22.53	82.6	5.85	1.2	SR13	24/4/2014 16:00	22.53	81.0	5.74	3.3	SR13	24/4/2014 22:00	22.50	79.7	5.64	1.8
SR13	24/4/2014 4:05	22.58	79.7	5.66	1.2	SR13	24/4/2014 10:05	22.53	82.6	5.85	0.9	SR13	24/4/2014 16:05	22.53	81.1	5.75	3.7	SR13	24/4/2014 22:05	22.50	79.6	5.63	1.9
SR13	24/4/2014 4:10	22.57	80.0	5.67	1.3	SR13	24/4/2014 10:10	22.53	82.6	5.85	1.0	SR13	24/4/2014 16:10	22.53	81.1	5.74	3.2	SR13	24/4/2014 22:10	22.51	76.7	5.43	1.0
SR13	24/4/2014 4:15	22.57	79.4	5.63	1.3	SR13	24/4/2014 10:15	22.53	81.7	5.79	2.4	SR13	24/4/2014 16:15	22.53	80.7	5.72	3.0	SR13	24/4/2014 22:15	22.51	77.2	5.47	1.1
SR13	24/4/2014 4:20	22.57	79.4	5.63	1.4	SR13	24/4/2014 10:20	22.53	82.4	5.84	0.8	SR13	24/4/2014 16:20	22.53	80.9	5.73	3.0	SR13	24/4/2014 22:20	22.51	78.0	5.52	1.1
SR13	24/4/2014 4:25	22.57	79.3	5.62	1.8	SR13	24/4/2014 10:25	22.53	82.1	5.81	0.6	SR13	24/4/2014 16:25	22.53	80.5	5.70	3.0	SR13	24/4/2014 22:25	22.50	78.9	5.59	1.4
SR13	24/4/2014 4:30	22.56	79.4	5.63	1.8	SR13	24/4/2014 10:30	22.53	82.0	5.81	0.7	SR13	24/4/2014 16:30	22.53	80.6	5.71	2.8	SR13	24/4/2014 22:30	22.50	79.6	5.63	1.4
SR13	24/4/2014 4:35	22.56	79.9	5.66	2.0	SR13	24/4/2014 10:35	22.53	82.1	5.82	0.9	SR13	24/4/2014 16:35	22.53	80.5	5.70	3.1	SR13	24/4/2014 22:35	22.50	79.1	5.60	1.4
SR13	24/4/2014 4:40	22.56	79.2	5.62	2.2	SR13	24/4/2014 10:40	22.53	82.1	5.81	1.2	SR13	24/4/2014 16:40	22.53	80.3	5.69	2.8	SR13	24/4/2014 22:40	22.51	77.9	5.52	1.7
SR13	24/4/2014 4:45	22.56	79.8	5.65	1.9	SR13	24/4/2014 10:45	22.53	82.2	5.82	0.6	SR13	24/4/2014 16:45	22.53	80.5	5.70	2.8	SR13	24/4/2014 22:45	22.51	77.4	5.48	1.3
SR13	24/4/2014 4:50	22.56	80.1	5.68	1.3	SR13	24/4/2014 10:50	22.53	82.6	5.85	0.8	SR13	24/4/2014 16:50	22.53	80.3	5.69	2.8	SR13	24/4/2014 22:50	22.51	78.0	5.53	1.3
SR13	24/4/2014 4:55	22.56	79.8	5.66	1.5	SR13	24/4/2014 10:55	22.53	82.0	5.81	0.8	SR13	24/4/2014 16:55	22.52	80.6	5.71	2.7	SR13	24/4/2014 22:55	22.50	79.0	5.59	1.3
SR13	24/4/2014 5:00	22.55	81.4	5.77	1.2	SR13	24/4/2014 11:00	22.52	81.6	5.78	1.0	SR13	24/4/2014 17:00	22.52	80.4	5.69	2.9	SR13	24/4/2014 23:00	22.50	79.6	5.63	1.3
SR13	24/4/2014 5:05	22.54	81.1	5.75	1.6	SR13	24/4/2014 11:05	22.52	81.6	5.78	1.1	SR13	24/4/2014 17:05	22.52	80.3	5.68	3.5	SR13	24/4/2014 23:05	22.48	75.2	5.33	1.5
SR13	24/4/2014 5:10	22.55	81.0	5.74	1.2	SR13	24/4/2014 11:10	22.52	81.4	5.77	1.1	SR13	24/4/2014 17:10	22.52	80.6	5.71	3.0	SR13	24/4/2014 23:10	22.49	80.7	5.72	6.7
SR13	24/4/2014 5:15	22.54	82.2	5.82	1.6	SR13	24/4/2014 11:15	22.53	81.0	5.74	0.5	SR13	24/4/2014 17:15	22.51	81.4	5.77	3.1	SR13	24/4/2014 23:15	22.49	80.3	5.68	6.8
SR13	24/4/2014 5:20	22.55	80.4	5.70	1.5	SR13	24/4/2014 11:20	22.53	81.3	5.76	0.8	SR13	24/4/2014 17:20	22.51	81.3	5.76	2.6	SR13	24/4/2014 23:20	22.49	79.9	5.66	5.1
SR13	24/4/2014 5:25	22.55	80.7	5.72	1.3	SR13	24/4/2014 11:25	22.53	81.4	5.76	0.7	SR13	24/4/2014 17:25	22.51	81.3	5.75	2.4	SR13	24/4/2014 23:25	22.49	79.4	5.62	8.7
SR13	24/4/2014 5:30	22.55	80.3	5.69	1.4	SR13	24/4/2014 11:30	22.53	81.3	5.76	1.0	SR13	24/4/2014 17:30	22.51	81.4	5.76	2.8	SR13	24/4/2014 23:30	22.49	80.1	5.67	6.6
SR13	24/4/2014 5:35	22.56	79.4	5.63	1.3	SR13	24/4/2014 11:35	22.53	80.9	5.73	0.6	SR13	24/4/2014 17:35	22.51	81.3	5.76	3.0	SR13	24/4/2014 23:35	22.49	80.7	5.71	6.0
SR13	24/4/2014 5:40	22.56	79.0	5.60	1.2	SR13	24/4/2014 11:40	22.53	80.7	5.72	0.5	SR13	24/4/2014 17:40	22.51	81.2	5.75	2.8	SR13	24/4/2014 23:40	22.49	80.2	5.68	4.5
SR13	24/4/2014 5:45	22.56	79.2	5.61	1.3	SR13	24/4/2014 11:45	22.53	81.0	5.74	0.7	SR13	24/4/2014 17:45	22.50	81.6	5.77	3.0	SR13	24/4/2014 23:45	22.49	80.0	5.66	4.6
SR13	24/4/2014 5:50	22.55	79.7	5.65	1.6	SR13	24/4/2014 11:50	22.52	80.8	5.73	1.0	SR13	24/4/2014 17:50	22.51	81.8	5.79	3.1	SR13	24/4/2014 23:50	22.49	80.0	5.67	3.9
SR13	24/4/2014 5:55	22.55	80.5	5.71	1.3	SR13	24/4/2014 11:55	22.52	81.0	5.74	0.8	SR13	24/4/2014 17:55	22.51	81.8	5.79	2.6	SR13	24/4/2014 23:55	22.49	81.0	5.74	4.8

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	24/4/2014 0:17	0.06				SR12	24/4/2014 0:17	0.19			
SR4	24/4/2014 0:37	0.07				SR12	24/4/2014 0:37	0.16			
SR4	24/4/2014 0:57	0.08				SR12	24/4/2014 0:57	0.21			
SR4	24/4/2014 1:17	0.08				SR12	24/4/2014 1:17	0.22			
SR4	24/4/2014 1:37	0.09				SR12	24/4/2014 1:37	0.23			
SR4	24/4/2014 1:57	0.10				SR12	24/4/2014 1:57	0.18			
SR4	24/4/2014 2:17	0.06				SR12	24/4/2014 2:17	0.18			
SR4	24/4/2014 2:37	0.06				SR12	24/4/2014 2:37	0.18			
SR4	24/4/2014 2:57	0.04				SR12	24/4/2014 2:57	0.16			
SR4	24/4/2014 3:17	0.05				SR12	24/4/2014 3:17	0.13			
SR4	24/4/2014 3:37	0.05				SR12	24/4/2014 3:37	0.10			
SR4	24/4/2014 3:57	0.06				SR12	24/4/2014 3:57	0.15			
SR4	24/4/2014 4:17	0.06				SR12	24/4/2014 4:17	0.15			
SR4	24/4/2014 4:37	0.05				SR12	24/4/2014 4:37	0.15			
SR4	24/4/2014 4:57	0.06				SR12	24/4/2014 4:57	0.16			
SR4	24/4/2014 5:17	0.05				SR12	24/4/2014 5:17	0.14			
SR4	24/4/2014 5:37	0.04				SR12	24/4/2014 5:37	0.18			
SR4	24/4/2014 5:57	0.05				SR12	24/4/2014 5:57	0.21			
SR4	24/4/2014 6:17	0.04				SR12	24/4/2014 6:17	0.15			
SR4	24/4/2014 6:37	0.04				SR12	24/4/2014 6:37	0.16			
SR4	24/4/2014 6:57	0.05				SR12	24/4/2014 6:57	0.14			
SR4	24/4/2014 7:17	0.06				SR12	24/4/2014 7:17	0.16			
SR4	24/4/2014 7:37	0.06				SR12	24/4/2014 7:37	0.18			
SR4	24/4/2014 7:57	0.10				SR12	24/4/2014 7:57	0.15			
SR4	24/4/2014 8:17	0.07				SR12	24/4/2014 8:17	0.15			
SR4	24/4/2014 8:37	0.07				SR12	24/4/2014 8:37	0.15			
SR4	24/4/2014 8:57	0.07				SR12	24/4/2014 8:57	0.15			
SR4	24/4/2014 9:17	0.08				SR12	24/4/2014 9:17	0.15			
SR4	24/4/2014 9:37	0.08				SR12	24/4/2014 9:37	0.16			
SR4	24/4/2014 9:57	0.08				SR12	24/4/2014 9:57	0.15			
SR4	24/4/2014 10:17	0.06				SR12	24/4/2014 10:17	0.15			
SR4	24/4/2014 10:37	0.06				SR12	24/4/2014 10:37	0.16			
SR4	24/4/2014 10:57	0.05				SR12	24/4/2014 10:57	0.17			
SR4	24/4/2014 11:17	0.04				SR12	24/4/2014 11:17	0.15			
SR4	24/4/2014 11:37	0.05				SR12	24/4/2014 11:37	0.15			
SR4	24/4/2014 11:57	0.05				SR12	24/4/2014 11:57	0.16			
SR4	24/4/2014 12:17	0.05				SR12	24/4/2014 12:17	0.17			
SR4	24/4/2014 12:37	0.06				SR12	24/4/2014 12:37	0.15			
SR4	24/4/2014 12:57	0.05				SR12	24/4/2014 12:57	0.18			
SR4	24/4/2014 13:17	0.04				SR12	24/4/2014 13:17	0.15			
SR4	24/4/2014 13:37	0.05				SR12	24/4/2014 13:37	0.15			
SR4	24/4/2014 13:57	0.06				SR12	24/4/2014 13:57	0.16			
SR4	24/4/2014 14:17	0.04				SR12	24/4/2014 14:17	0.17			
SR4	24/4/2014 14:37	0.05				SR12	24/4/2014 14:37	0.21			
SR4	24/4/2014 14:57	0.05				SR12	24/4/2014 14:57	0.20			
SR4	24/4/2014 15:17	0.05				SR12	24/4/2014 15:17	0.20			
SR4	24/4/2014 15:37	0.06				SR12	24/4/2014 15:37	0.21			
SR4	24/4/2014 15:57	0.07				SR12	24/4/2014 15:57	0.10			
SR4	24/4/2014 16:17	0.08				SR12	24/4/2014 16:17	0.21			
SR4	24/4/2014 16:37	0.09				SR12	24/4/2014 16:37	0.15			
SR4	24/4/2014 16:57	0.09				SR12	24/4/2014 16:57	0.15			
SR4	24/4/2014 17:17	0.10				SR12	24/4/2014 17:17	0.14			
SR4	24/4/2014 17:37	0.11				SR12	24/4/2014 17:37	0.15			
SR4	24/4/2014 17:57	0.12				SR12	24/4/2014 17:57	0.14			
SR4	24/4/2014 18:17	0.14				SR12	24/4/2014 18:17	0.16			
SR4	24/4/2014 18:37	0.12				SR12	24/4/2014 18:37	0.16			
SR4	24/4/2014 18:57	0.10				SR12	24/4/2014 18:57	0.17			
SR4	24/4/2014 19:17	0.10				SR12	24/4/2014 19:17	0.15			
SR4	24/4/2014 19:37	0.09				SR12	24/4/2014 19:37	0.17			
SR4	24/4/2014 19:57	0.05				SR12	24/4/2014 19:57	0.16			
SR4	24/4/2014 20:17	0.06				SR12	24/4/2014 20:17	0.15			
SR4	24/4/2014 20:37	0.06				SR12	24/4/2014 20:37	0.16			
SR4	24/4/2014 20:57	0.06				SR12	24/4/2014 20:57	0.16			
SR4	24/4/2014 21:17	0.04				SR12	24/4/2014 21:17	0.16			
SR4	24/4/2014 21:37	0.05				SR12	24/4/2014 21:37	0.16			
SR4	24/4/2014 21:57	0.06				SR12	24/4/2014 21:57	0.16			
SR4	24/4/2014 22:17	0.06				SR12	24/4/2014 22:17	0.17			
SR4	24/4/2014 22:37	0.05				SR12	24/4/2014 22:37	0.16			
SR4	24/4/2014 22:57	0.06				SR12	24/4/2014 22:57	0.16			
SR4	24/4/2014 23:17	0.05				SR12	24/4/2014 23:17	0.17			
SR4	24/4/2014 23:37	0.06				SR12	24/4/2014 23:37	0.15			
SR4	24/4/2014 23:57	0.07				SR12	24/4/2014 23:57	0.16			

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	25/4/2014 0:01	22.96	80.3	5.74	2.3	SR4	25/4/2014 6:01	23.39	78.7	5.61	2.3	*SR4						SR4	25/4/2014 18:01	22.77	78.4	5.61	1.9
SR4	25/4/2014 0:06	22.96	80.1	5.73	0.9	SR4	25/4/2014 6:06	23.41	80.9	5.77	2.2	*SR4						SR4	25/4/2014 18:06	22.77	79.1	5.66	1.7
SR4	25/4/2014 0:11	22.95	79.9	5.71	2.1	SR4	25/4/2014 6:11	23.40	79.2	5.64	4.0	*SR4						SR4	25/4/2014 18:11	22.77	79.3	5.67	1.7
SR4	25/4/2014 0:16	22.50	79.9	5.71	1.3	SR4	25/4/2014 6:16	23.40	77.0	5.49	2.3	*SR4						SR4	25/4/2014 18:16	22.77	78.7	5.63	2.4
SR4	25/4/2014 0:21	22.95	79.9	5.71	1.9	SR4	25/4/2014 6:21	23.41	76.7	5.47	2.3	*SR4						SR4	25/4/2014 18:21	22.77	78.4	5.61	1.7
SR4	25/4/2014 0:26	22.95	79.3	5.67	1.5	SR4	25/4/2014 6:26	23.41	76.1	5.43	1.9	*SR4						SR4	25/4/2014 18:26	22.77	78.8	5.64	2.8
SR4	25/4/2014 0:31	22.95	80.4	5.75	2.9	SR4	25/4/2014 6:31	23.39	77.5	5.53	2.6	*SR4						SR4	25/4/2014 18:31	22.76	79.2	5.67	1.7
SR4	25/4/2014 0:36	22.95	80.3	5.72	4.6	SR4	25/4/2014 6:36	23.40	78.7	5.62	3.8	*SR4						SR4	25/4/2014 18:36	22.76	79.0	5.65	1.7
SR4	25/4/2014 0:41	22.95	80.7	5.74	6.7	SR4	25/4/2014 6:41	23.41	77.2	5.51	5.0	*SR4						SR4	25/4/2014 18:41	22.75	78.2	5.60	1.7
SR4	25/4/2014 0:46	22.95	80.1	5.70	4.9	SR4	25/4/2014 6:46	23.41	77.5	5.54	2.8	*SR4						SR4	25/4/2014 18:46	22.76	77.6	5.55	1.9
SR4	25/4/2014 0:51	22.95	80.3	5.71	4.5	SR4	25/4/2014 6:51	23.44	77.2	5.51	4.0	*SR4						SR4	25/4/2014 18:51	22.75	76.4	5.47	1.6
SR4	25/4/2014 0:56	22.95	79.7	5.67	3.1	SR4	25/4/2014 6:56	23.42	78.4	5.60	3.5	*SR4						SR4	25/4/2014 18:56	22.76	77.6	5.55	1.7
SR4	25/4/2014 1:01	22.95	80.5	5.73	3.3	SR4	25/4/2014 7:01	23.41	79.8	5.70	3.8	*SR4						SR4	25/4/2014 19:01	22.76	77.9	5.57	1.7
SR4	25/4/2014 1:06	22.95	80.9	5.76	3.2	SR4	25/4/2014 7:06	23.43	78.4	5.60	3.4	*SR4						SR4	25/4/2014 19:06	22.76	79.0	5.65	1.6
SR4	25/4/2014 1:11	22.95	81.7	5.82	4.8	SR4	25/4/2014 7:11	23.45	77.8	5.57	4.2	*SR4						SR4	25/4/2014 19:11	22.76	78.6	5.62	1.8
SR4	25/4/2014 1:16	22.95	81.2	5.78	2.8	SR4	25/4/2014 7:16	23.50	83.8	6.00	3.1	*SR4						SR4	25/4/2014 19:16	22.76	75.0	5.37	1.4
SR4	25/4/2014 1:21	22.95	82.8	5.90	6.7	SR4	25/4/2014 7:21	23.51	83.7	6.00	4.5	SR4	25/4/2014 13:21	22.95	75.4	5.38	2.9	SR4	25/4/2014 19:21	22.76	73.2	5.24	1.8
SR4	25/4/2014 1:26	22.95	84.7	6.05	2.8	SR4	25/4/2014 7:26	23.55	83.7	6.00	2.6	SR4	25/4/2014 13:26	22.95	76.4	5.46	2.2	SR4	25/4/2014 19:26	22.76	76.0	5.44	1.7
SR4	25/4/2014 1:31	22.95	82.8	5.91	4.4	SR4	25/4/2014 7:31	23.58	83.9	6.02	2.2	SR4	25/4/2014 13:31	22.95	75.5	5.39	2.4	SR4	25/4/2014 19:31	22.76	78.9	5.65	1.7
SR4	25/4/2014 1:36	22.95	83.7	5.97	3.3	SR4	25/4/2014 7:36	23.56	84.0	6.04	3.3	SR4	25/4/2014 13:36	22.95	73.0	5.21	2.2	SR4	25/4/2014 19:36	22.76	78.0	5.58	1.4
SR4	25/4/2014 1:41	22.94	83.7	5.97	3.1	SR4	25/4/2014 7:41	23.59	84.4	6.06	2.4	SR4	25/4/2014 13:41	22.95	71.0	5.07	2.2	SR4	25/4/2014 19:41	22.78	78.9	5.65	1.4
SR4	25/4/2014 1:46	22.93	83.4	5.95	3.4	SR4	25/4/2014 7:46	23.63	85.2	6.12	4.0	SR4	25/4/2014 13:46	22.95	74.4	5.31	3.1	SR4	25/4/2014 19:46	22.78	79.8	5.71	1.3
SR4	25/4/2014 1:51	22.94	82.3	5.87	2.5	SR4	25/4/2014 7:51	23.69	85.5	6.15	3.5	SR4	25/4/2014 13:51	22.95	77.1	5.51	2.8	SR4	25/4/2014 19:51	22.77	78.0	5.58	1.1
SR4	25/4/2014 1:56	22.94	82.8	5.91	2.2	SR4	25/4/2014 7:56	23.61	84.6	6.09	2.9	SR4	25/4/2014 13:56	22.95	75.1	5.37	2.6	SR4	25/4/2014 19:56	22.83	79.1	5.65	1.0
SR4	25/4/2014 2:01	22.92	83.7	5.97	1.8	SR4	25/4/2014 8:01	23.59	85.3	6.13	4.2	SR4	25/4/2014 14:01	22.95	73.8	5.28	1.8	SR4	25/4/2014 20:01	22.82	80.6	5.76	1.5
SR4	25/4/2014 2:06	22.92	82.5	5.90	1.7	SR4	25/4/2014 8:06	23.66	84.4	6.07	2.8	SR4	25/4/2014 14:06	22.95	75.0	5.37	2.7	SR4	25/4/2014 20:06	22.81	79.7	5.70	1.2
SR4	25/4/2014 2:11	22.94	79.9	5.71	1.9	SR4	25/4/2014 8:11	23.67	82.4	5.91	1.6	SR4	25/4/2014 14:11	22.91	76.8	5.49	2.1	SR4	25/4/2014 20:11	22.82	80.8	5.78	1.2
SR4	25/4/2014 2:16	22.94	82.2	5.88	1.7	SR4	25/4/2014 8:16	23.66	83.3	5.98	2.8	SR4	25/4/2014 14:16	22.85	78.4	5.61	2.0	SR4	25/4/2014 20:16	22.81	80.3	5.74	1.0
SR4	25/4/2014 2:21	22.95	80.0	5.72	4.0	SR4	25/4/2014 8:21	23.70	83.4	5.98	3.1	SR4	25/4/2014 14:21	23.08	74.9	5.34	1.7	SR4	25/4/2014 20:21	22.82	80.2	5.74	0.9
SR4	25/4/2014 2:26	22.95	80.7	5.77	1.9	SR4	25/4/2014 8:26	23.71	82.1	5.88	2.7	SR4	25/4/2014 14:26	22.97	76.2	5.45	2.2	SR4	25/4/2014 20:26	22.82	80.0	5.72	1.0
SR4	25/4/2014 2:31	22.97	80.9	5.78	2.3	SR4	25/4/2014 8:31	23.72	83.5	5.98	2.7	SR4	25/4/2014 14:31	22.80	78.0	5.58	4.9	SR4	25/4/2014 20:31	22.81	79.5	5.69	1.2
SR4	25/4/2014 2:36	23.00	78.6	5.61	3.2	SR4	25/4/2014 8:36	23.70	82.8	5.92	2.0	SR4	25/4/2014 14:36	22.92	75.7	5.41	1.8	SR4	25/4/2014 20:36	22.80	77.3	5.53	1.3
SR4	25/4/2014 2:41	23.02	76.4	5.46	1.9	SR4	25/4/2014 8:41	23.74	81.7	5.85	3.2	SR4	25/4/2014 14:41	22.99	76.0	5.43	1.5	SR4	25/4/2014 20:41	22.80	79.5	5.69	1.1
SR4	25/4/2014 2:46	23.03	75.5	5.39	1.7	SR4	25/4/2014 8:46	23.74	79.7	5.70	1.8	SR4	25/4/2014 14:46	22.93	77.5	5.54	1.8	SR4	25/4/2014 20:46	22.80	78.9	5.65	0.8
SR4	25/4/2014 2:51	23.06	73.0	5.21	1.6	SR4	25/4/2014 8:51	23.80	80.1	5.73	1.1	SR4	25/4/2014 14:51	22.85	76.4	5.46	2.0	SR4	25/4/2014 20:51	22.79	76.7	5.48	1.0
SR4	25/4/2014 2:56	23.08	71.0	5.07	2.5	SR4	25/4/2014 8:56	23.74	82.1	5.87	1.0	SR4	25/4/2014 14:56	22.77	79.8	5.71	2.3	SR4	25/4/2014 20:56	22.79	76.7	5.49	1.2
SR4	25/4/2014 3:01	23.09	74.4	5.31	1.8	SR4	25/4/2014 9:01	23.76	81.7	5.84	1.7	SR4	25/4/2014 15:01	22.79	82.2	5.88	1.5	SR4	25/4/2014 21:01	22.79	76.0	5.44	0.8
SR4	25/4/2014 3:06	23.11	77.1	5.51	2.1	SR4	25/4/2014 9:06	23.71	80.7	5.77	3.8	SR4	25/4/2014 15:06	22.79	82.5	5.91	1.4	SR4	25/4/2014 21:06	22.79	76.7	5.48	0.9
SR4	25/4/2014 3:11	23.13	75.1	5.37	1.7	SR4	25/4/2014 9:11	23.69	79.7	5.70	1.1	SR4	25/4/2014 15:11	22.82	81.7	5.84	1.1	SR4	25/4/2014 21:11	22.76	74.8	5.35	0.6
SR4	25/4/2014 3:16	23.13	73.8	5.28	1.3	SR4	25/4/2014 9:16	23.70	79.3	5.67	1.8	SR4	25/4/2014 15:16	22.81	82.2	5.88	1.0	SR4	25/4/2014 21:16	22.78	75.8	5.43	0.8
SR4	25/4/2014 3:21	23.14	75.0	5.37	1.4	SR4	25/4/2014 9:21	23.69	77.0	5.50	1.1	SR4	25/4/2014 15:21	22.79	82.1	5.88	1.4	SR4	25/4/2014 21:21	22.79	78.4	5.61	0.8
SR4	25/4/2014 3:26	23.13	75.8	5.42	4.6	SR4	25/4/2014 9:26	23.70	77.3	5.53	1.8	SR4	25/4/2014 15:26	22.79	82.2	5.88	2.0	SR4	25/4/2014 21:26	22.79	79.3	5.67	1.1
SR4	25/4/2014 3:31	23.12	77.2	5.52	2.2	SR4	25/4/2014 9:31	23.74	77.0	5.50	1.4	SR4	25/4/2014 15:31	22.79	81.6	5.84	1.7	SR4	25/4/2014 21:31	22.79	79.1	5.66	0.8
SR4	25/4/2014 3:36	23.11	78.4	5.61	1.9	SR4	25/4/2014 9:36	23.68	77.5	5.54	1.3	SR4	25/4/2014 15:36	22.80	81.7	5.84	2.5	SR4	25/4/2014 21:36	22.78	77.0	5.51	0.7
SR4	25/4/2014 3:41	23.01	78.3	5.61	1.8	SR4	25/4/2014 9:41	23.69	77.6	5.55	1.6	SR4	25/4/2014 15:41	22.81	81.9	5.86	2.1	SR4	25/4/2014 21:41	22.79	77.6	5.55	0.7
SR4	25/4/2014 3:46	23.01	77.6	5.56	2.4	SR4	25/4/2014 9:46	23.67	77.4	5.53	1.4	SR4	25/4/2014 15:46	22.83	81.3	5.82	1.8	SR4	25/4/2014 21:46	22.79	77.7	5.56	0.8
SR4	25/4/2014 3:51	23.14	77.0	5.49	3.0	SR4	25/4/2014 9:51	23.71	80.3	5.74	1.4	SR4	25/4/2014 15:51	22.82	81.7	5.84	1.6	SR4	25/4/2014 21:51	22.80	77.9	5.57	0.9
SR4	25/4/2014 3:56	23.13	77.8	5.55	7.2	SR4	25/4/2014 9:56	23.70	80.0	5.71	1.6	SR4	25/4/2014 15:56	22.81	81.3	5.81	1.4	SR4	25/4/2014 21:56	22.81	77.6	5.55	1.2
SR4	25/4/2014 4:01	23.20	78.8	5.62	2.6	SR4	25/4/2014 10:01	23.66	78.6	5.61	1.2	SR4	25/4/2014 16:01	22.81	81.9	5.86	1.9	SR4	25/4/2014 22:01	22.80	78.6	5.62	1.2
SR4	25/4/2014 4:06	23.28	79.0	5.63	2.5	SR4	25/4/2014 10:06	23.66	78.2	5.59	1.3	SR4	25/4/2014 16:06	22.81	82.1	5.87	1.8	SR4	25/4/2014 22:06	22.80	78.6	5.63	1.4
SR4	25/4/2014 4:11	23.28	78.4	5.59	2.1	SR4	25/4/2014 10:11	23.68	77.0	5.49	1.4	SR4	25/4/2014 16:11	22.81	81.8	5.85	1.5	SR4	25/4/2014 22:11	22.80	78.3	5.60	1.9
SR4	25/4/2014 4:16	23.29	76.4	5.45	2.3	SR4	25/4/2014 10:16	23.73	76.7	5.47	1.1	SR4	25/4/2014 16:16	22.82	80.8	5.78	1.3	SR4	25/4/2014 22:16	22.80	78.1	5.58	1.2
SR4	25/4/2014 4:21	23.06	76.5	5.46	1.9	SR4	25/4/2014 10:21	23.75	76.1	5.43	1.1	SR4	25/4/2014 16:21	22.83	81.1	5.80	1.7	SR4	25/4/2014 22:21	22.79	77.1	5.52	2.1
SR4	25/4/2014 4:26	23.03	76.7	5.46	3.4	SR4	25/4/2014 10:26	23.77	77.5	5.53	1.2	SR4	25/4/2014 16:26	22.82	81.7	5.84	2.1	SR4	25/4/2014 22:26	22.78	76.9	5.50	1.2
SR4	25/4/2014 4:31	23.05	76.0	5.42	3.2	SR4	25/4/2014 10:31	23.81	78.7	5.62	1.1	SR4	25/4/2014 16:31	22.83	81.0	5.79	1.8	SR4	25/4/2014 22:31	22.79	76.1	5.44	1.1
SR4	25/4/2014 4:36	23.14	78.4	5.58	1.9	SR4	25/4/2014 10:36	23.83	77.2	5.51	1.0	SR4	25/4/2014 16:36	22.82	80.8	5.78	1.5	SR4	25/4/2014 22:36	22.80	76.3	5.46	1.2
SR4	25/4/2014 4:41	23.11	77.5	5.52	2.6	SR4	25/4/2014 10:41	23.85	77.5	5.54	1.4	SR4	25/4/2014 16:41	22.82	80.5	5.76	1.4	SR4	25/4/2014 22:41	22.80	76.6	5.48	1.2
SR4	25/4/2014 4:46	23.13	79.2	5.65	3.3	SR4	25/4/2014 10:46	23.82	77.2	5.51	1.2	SR4	25/4/2014 16:46	22.82	80.6	5.77	1.7	SR4	25/4/2014 22:46	22.79	76.6	5.48	1.2
SR4	25/4/2014 4:51	23.21	76.6	5.45	4.2	SR4	25/4/2014 10:51	23.80	78.4	5.60	0.7	SR4	25/4/2014 16:51	22.83	79.7	5.70	1.1	SR4	25/4/2014 22:51	22.79	75.8	5.42	1.2
SR4	25/4/2014 4:56	23.22	76.9	5.48	3.6	SR4	25/4/2014 10:56	23.83	79.8	5.70	1.0	SR4	25/4/2014 16:56	22.83	80.3	5.74	1.2	SR4	25/4/2014 22:56	22.79	76.5	5.47	1.1
SR4	25/4/2014 5:01	23.21	80.4	5.73	2.9	SR4	25/4/2014 11:01	23.80	78.4	5.60	1.4	SR4	25/4/2014 17:01	22.83	80.4	5.75	1.2	SR4	25/4/2014 23:01	22.79	75.1	5.38	0.9
SR4	25/4/2014 5:06	23.20	79.5	5.66	3.8	SR4	25/4/2014 11:06	23.93	78.5	5.60	0.9	SR4	25/4/2014 17:06	22.83	80.6	5.76	1.5	SR4	25/4/2014 23:06	22.79	76.9	5.50	1.1
SR4	25/4/2014 5:11	23.24	77.9	5.55	3.6	SR4	25/4/2014 11:11	23.86	78.6	5.61	1.4	SR4	25/4/2014 17:11	22.82	80.3	5.74	1.5	SR4	25/4/2014 23:11	22.79	75.4	5.39	1.0
SR4	25/4/2014 5:16	23.24	80.6	5.74	3.5	SR4	25/4/2014 11:16	23.94	78.7	5.62	1.0	SR4	25/4/2014 17:16	22.81	79.6	5.70	1.4	SR4	25/4/2014 23:16	22.80	75.8	5.42	1.5
SR4	25/4/2014 5:21	23.30	79.5	5.66	4.2	SR4	25/4/2014 11:21	23.89	78.4	5.59	1.5	SR4	25/4/2014 17:21	22.81	79.2	5.66	1.4	SR4	25/4/2014 23:21	22.80	75.2	5.38	1.1
SR4	25/4/2014 5:26	23.30	78.6	5.60	2.6	*SR4						SR4	25/4/2014 17:26	22.82	78.9	5.65	1.7	SR4	25/4/2014 23:26	22.79	75.1	5.37	3.0
SR4	25/4/2014 5:31	23.29	79.1	5.64	3.3	*SR4						SR4	25/4/2014 17:31	22.82	80.4	5.75	1.8	SR4	25/4/2014 23:31	22.79	73.3	5.24	1.0
SR4	25/4/2014 5:36	23.29	79.1	5.64	3.0	*SR4						SR4	25/4/2014 17:36	22.81	79.6	5.69	1.9	SR4	25/4/2014 23:36	22.79	72.4	5.18	2.0
SR4	25/4/2014 5:41	23.30	78.6	5.60	3.0	*SR4						SR4	25/4/2014 17:41	22.81	79.0	5.65	2.1	SR4	25/4/2014 23:41	22.79	71.6	5.13	3.7
SR4	25/4/2014 5:46	23.28	79.1	5.64	1.9	*SR4						SR4	25/4/2014 17:46	22.80	78.7	5.63	2.4	SR4	25/4/2014 23:46	22.79	75.2	5.38	1.5
SR4	25/4/2014 5:51	23.33	78.7	5.61	2.6	*SR4						SR4	25/4/2014 17:51	22.79	78.4	5.61	2.8	SR4	25/4/2014 23:51	22.79	77.0	5.51	2.0
SR4	25/4/2014 5:56	23.31	80.9	5.77	3.1	*SR4						SR4	25/4/2014 17:56	22.78	77.9	5.58	2.0	SR4	25/4/2014 23:56	22.79	77.3	5.53	1.8

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	25/4/2014 0:00	22.85	92.00	6.7	1.1	SR5	25/4/2014 6:00	22.64	86.90	6.3	1.4	SR5	25/4/2014 12:00	22.79	90.0	6.5	1.30	SR5	25/4/2014 18:00	22.78	88.50	6.4	2.7
SR5	25/4/2014 0:05	22.87	92.10	6.7	1.0	SR5	25/4/2014 6:05	22.63	86.70	6.3	1.6	SR5	25/4/2014 12:05	22.82	90.2	6.5	1.60	SR5	25/4/2014 18:05	22.78	88.70	6.4	1.2
SR5	25/4/2014 0:10	22.87	92.60	6.7	1.0	SR5	25/4/2014 6:10	22.63	87.00	6.3	1.6	SR5	25/4/2014 12:10	22.85	90.7	6.6	1.20	SR5	25/4/2014 18:10	22.76	88.70	6.4	1.7
SR5	25/4/2014 0:15	22.87	93.00	6.8	1.0	SR5	25/4/2014 6:15	22.63	87.00	6.3	1.5	SR5	25/4/2014 12:15	22.87	91.9	6.6	1.30	SR5	25/4/2014 18:15	22.77	88.70	6.4	1.2
SR5	25/4/2014 0:20	22.87	92.80	6.8	1.0	SR5	25/4/2014 6:20	22.63	86.70	6.3	1.6	SR5	25/4/2014 12:20	22.95	92.5	6.7	1.30	SR5	25/4/2014 18:20	22.77	88.20	6.4	1.4
SR5	25/4/2014 0:25	22.87	92.10	6.7	1.1	SR5	25/4/2014 6:25	22.63	86.80	6.3	1.8	SR5	25/4/2014 12:25	22.96	91.9	6.6	1.70	SR5	25/4/2014 18:25	22.77	88.60	6.4	1.5
SR5	25/4/2014 0:30	22.88	92.40	6.7	1.0	SR5	25/4/2014 6:30	22.62	86.70	6.3	1.5	SR5	25/4/2014 12:30	22.93	91.7	6.6	1.70	SR5	25/4/2014 18:30	22.77	88.20	6.4	2.7
SR5	25/4/2014 0:35	22.88	92.70	6.8	1.1	SR5	25/4/2014 6:35	22.62	86.70	6.3	1.6	SR5	25/4/2014 12:35	22.94	91.4	6.6	1.50	SR5	25/4/2014 18:35	22.77	87.40	6.3	2.4
SR5	25/4/2014 0:40	22.89	93.30	6.8	0.9	SR5	25/4/2014 6:40	22.62	87.10	6.3	1.5	SR5	25/4/2014 12:40	22.99	92.0	6.7	1.60	SR5	25/4/2014 18:40	22.77	86.60	6.3	4.2
SR5	25/4/2014 0:45	22.89	93.00	6.8	0.9	SR5	25/4/2014 6:45	22.62	87.10	6.3	1.5	SR5	25/4/2014 12:45	22.93	92.1	6.7	1.40	SR5	25/4/2014 18:45	22.76	86.90	6.3	1.9
SR5	25/4/2014 0:50	22.89	92.70	6.8	0.9	SR5	25/4/2014 6:50	22.62	87.20	6.3	2.3	SR5	25/4/2014 12:50	22.98	91.7	6.6	1.80	SR5	25/4/2014 18:50	22.76	86.70	6.3	3.0
SR5	25/4/2014 0:55	22.89	92.60	6.7	0.8	SR5	25/4/2014 6:55	22.61	87.00	6.3	1.6	SR5	25/4/2014 12:55	23.01	92.9	6.7	1.40	SR5	25/4/2014 18:55	22.76	85.90	6.2	3.2
SR5	25/4/2014 1:00	22.88	92.60	6.7	1.5	SR5	25/4/2014 7:00	22.61	87.30	6.3	1.9	SR5	25/4/2014 13:00	23.05	92.9	6.7	1.80	SR5	25/4/2014 19:00	22.76	86.90	6.3	2.9
SR5	25/4/2014 1:05	22.89	92.60	6.7	0.9	SR5	25/4/2014 7:05	22.61	87.30	6.3	1.4	SR5	25/4/2014 13:05	23.12	93.6	6.8	1.40	SR5	25/4/2014 19:05	22.76	86.20	6.2	2.4
SR5	25/4/2014 1:10	22.89	92.80	6.8	0.9	SR5	25/4/2014 7:10	22.61	87.00	6.3	1.4	SR5	25/4/2014 13:10	23.05	93.5	6.8	1.00	SR5	25/4/2014 19:10	22.74	87.30	6.3	2.5
SR5	25/4/2014 1:15	22.88	91.70	6.7	0.8	SR5	25/4/2014 7:15	22.62	86.40	6.3	1.7	SR5	25/4/2014 13:15	23.22	94.8	6.8	1.10	SR5	25/4/2014 19:15	22.75	86.60	6.3	4.0
SR5	25/4/2014 1:20	22.88	91.80	6.7	0.8	SR5	25/4/2014 7:20	22.62	86.00	6.2	1.5	SR5	25/4/2014 13:20	23.22	94.7	6.8	1.10	SR5	25/4/2014 19:20	22.74	87.50	6.3	2.0
SR5	25/4/2014 1:25	22.87	88.70	6.5	1.1	SR5	25/4/2014 7:25	22.61	86.80	6.3	1.7	SR5	25/4/2014 13:25	23.23	94.3	6.8	1.10	SR5	25/4/2014 19:25	22.74	87.60	6.3	1.9
SR5	25/4/2014 1:30	22.87	89.20	6.5	0.9	SR5	25/4/2014 7:30	22.61	86.50	6.3	1.8	SR5	25/4/2014 13:30	23.25	94.6	6.8	1.10	SR5	25/4/2014 19:30	22.75	86.30	6.2	1.9
SR5	25/4/2014 1:35	22.87	91.00	6.6	0.9	SR5	25/4/2014 7:35	22.61	86.50	6.3	2.1	SR5	25/4/2014 13:35	23.26	94.3	6.8	1.10	SR5	25/4/2014 19:35	22.74	87.30	6.3	3.7
SR5	25/4/2014 1:40	22.86	89.50	6.5	1.0	SR5	25/4/2014 7:40	22.60	86.60	6.3	1.9	SR5	25/4/2014 13:40	23.21	93.9	6.8	1.10	SR5	25/4/2014 19:40	22.74	87.60	6.3	2.0
SR5	25/4/2014 1:45	22.86	89.50	6.5	0.8	SR5	25/4/2014 7:45	22.60	86.50	6.3	2.0	SR5	25/4/2014 13:45	23.27	93.6	6.7	1.40	SR5	25/4/2014 19:45	22.73	87.80	6.3	2.0
SR5	25/4/2014 1:50	22.87	89.00	6.5	1.1	SR5	25/4/2014 7:50	22.60	86.50	6.3	1.6	SR5	25/4/2014 13:50	23.28	94.0	6.8	1.30	SR5	25/4/2014 19:50	22.74	87.50	6.3	2.0
SR5	25/4/2014 1:55	22.87	88.00	6.4	1.0	SR5	25/4/2014 7:55	22.60	86.70	6.3	1.8	SR5	25/4/2014 13:55	23.20	93.1	6.7	1.40	SR5	25/4/2014 19:55	22.79	88.10	6.4	1.9
SR5	25/4/2014 2:00	22.87	88.50	6.4	1.0	SR5	25/4/2014 8:00	22.60	86.70	6.3	2.1	SR5	25/4/2014 14:00	23.09	93.6	6.8	1.20	SR5	25/4/2014 20:00	22.81	90.10	6.5	1.7
SR5	25/4/2014 2:05	22.86	89.40	6.5	1.1	SR5	25/4/2014 8:05	22.60	86.70	6.3	1.5	SR5	25/4/2014 14:05	23.09	93.2	6.7	1.10	SR5	25/4/2014 20:05	22.79	89.90	6.5	1.5
SR5	25/4/2014 2:10	22.86	90.20	6.6	1.0	SR5	25/4/2014 8:10	22.61	86.90	6.3	1.9	SR5	25/4/2014 14:10	23.14	93.4	6.7	1.40	SR5	25/4/2014 20:10	22.79	89.60	6.5	1.7
SR5	25/4/2014 2:15	22.86	89.70	6.5	1.0	SR5	25/4/2014 8:15	22.61	86.80	6.3	1.8	SR5	25/4/2014 14:15	23.26	93.6	6.7	1.30	SR5	25/4/2014 20:15	22.78	89.50	6.5	1.9
SR5	25/4/2014 2:20	22.86	90.30	6.6	1.0	SR5	25/4/2014 8:20	22.60	86.90	6.3	1.8	SR5	25/4/2014 14:20	23.25	94.0	6.8	1.30	SR5	25/4/2014 20:20	22.79	89.20	6.4	2.3
SR5	25/4/2014 2:25	22.86	90.90	6.6	1.0	SR5	25/4/2014 8:25	22.61	84.50	6.1	1.5	SR5	25/4/2014 14:25	23.21	92.7	6.7	1.10	SR5	25/4/2014 20:25	22.77	89.30	6.4	1.8
SR5	25/4/2014 2:30	22.86	90.80	6.6	1.1	SR5	25/4/2014 8:30	22.60	86.50	6.3	1.6	SR5	25/4/2014 14:30	23.28	92.8	6.7	1.10	SR5	25/4/2014 20:30	22.78	89.20	6.4	2.0
SR5	25/4/2014 2:35	22.86	91.30	6.7	1.1	SR5	25/4/2014 8:35	22.60	85.40	6.2	1.7	SR5	25/4/2014 14:35	23.29	91.6	6.6	1.00	SR5	25/4/2014 20:35	22.78	88.60	6.4	1.9
SR5	25/4/2014 2:40	22.86	91.50	6.7	1.2	SR5	25/4/2014 8:40	22.60	85.30	6.2	1.4	SR5	25/4/2014 14:40	23.30	92.7	6.7	1.10	SR5	25/4/2014 20:40	22.81	90.60	6.5	1.3
SR5	25/4/2014 2:45	22.86	90.90	6.6	1.1	SR5	25/4/2014 8:45	22.59	86.50	6.3	1.4	SR5	25/4/2014 14:45	23.35	94.0	6.8	1.10	SR5	25/4/2014 20:45	22.83	90.40	6.5	1.5
SR5	25/4/2014 2:50	22.86	86.50	6.3	0.7	SR5	25/4/2014 8:50	22.59	86.60	6.3	1.4	SR5	25/4/2014 14:50	23.34	95.2	6.9	1.20	SR5	25/4/2014 20:50	22.83	90.60	6.5	1.5
SR5	25/4/2014 2:55	22.86	87.90	6.4	0.9	SR5	25/4/2014 8:55	22.59	86.80	6.3	1.7	SR5	25/4/2014 14:55	23.31	95.5	6.9	1.40	SR5	25/4/2014 20:55	22.84	90.60	6.5	1.3
SR5	25/4/2014 3:00	22.86	90.50	6.6	0.9	SR5	25/4/2014 9:00	22.59	86.60	6.3	1.8	SR5	25/4/2014 15:00	23.21	95.2	6.9	1.20	SR5	25/4/2014 21:00	22.88	91.10	6.6	1.3
SR5	25/4/2014 3:05	22.85	91.00	6.6	1.0	SR5	25/4/2014 9:05	22.60	86.50	6.3	1.6	SR5	25/4/2014 15:05	23.25	95.6	6.9	1.20	SR5	25/4/2014 21:05	22.95	91.60	6.6	1.3
SR5	25/4/2014 3:10	22.85	91.10	6.6	1.0	SR5	25/4/2014 9:10	22.62	87.60	6.3	1.3	SR5	25/4/2014 15:10	23.24	95.7	6.9	1.30	SR5	25/4/2014 21:10	22.91	90.80	6.6	1.4
SR5	25/4/2014 3:15	22.83	90.00	6.6	1.1	SR5	25/4/2014 9:15	22.61	87.70	6.3	1.4	SR5	25/4/2014 15:15	23.21	95.4	6.9	0.90	SR5	25/4/2014 21:15	22.91	91.00	6.6	1.0
SR5	25/4/2014 3:20	22.84	89.10	6.5	1.2	SR5	25/4/2014 9:20	22.62	87.50	6.3	3.1	SR5	25/4/2014 15:20	23.18	93.9	6.8	0.90	SR5	25/4/2014 21:20	22.91	90.80	6.6	1.2
SR5	25/4/2014 3:25	22.80	88.90	6.5	1.9	SR5	25/4/2014 9:25	22.61	87.90	6.4	1.5	SR5	25/4/2014 15:25	23.18	93.6	6.8	1.00	SR5	25/4/2014 21:25	22.93	91.10	6.6	1.4
SR5	25/4/2014 3:30	22.80	88.20	6.4	2.3	SR5	25/4/2014 9:30	22.61	88.20	6.4	1.5	SR5	25/4/2014 15:30	23.28	92.7	6.7	1.20	SR5	25/4/2014 21:30	22.93	91.00	6.6	1.4
SR5	25/4/2014 3:35	22.77	88.70	6.4	1.9	SR5	25/4/2014 9:35	22.62	88.30	6.4	1.4	SR5	25/4/2014 15:35	23.26	93.5	6.7	0.90	SR5	25/4/2014 21:35	22.93	91.00	6.6	1.3
SR5	25/4/2014 3:40	22.75	88.70	6.4	2.1	SR5	25/4/2014 9:40	22.62	88.10	6.4	1.6	SR5	25/4/2014 15:40	23.26	90.9	6.5	0.90	SR5	25/4/2014 21:40	22.96	92.10	6.7	1.4
SR5	25/4/2014 3:45	22.74	88.50	6.4	1.7	SR5	25/4/2014 9:45	22.62	87.80	6.4	1.6	SR5	25/4/2014 15:45	23.25	96.1	6.9	2.00	SR5	25/4/2014 21:45	22.97	92.00	6.6	1.2
SR5	25/4/2014 3:50	22.75	88.60	6.4	1.6	SR5	25/4/2014 9:50	22.62	87.90	6.4	1.5	SR5	25/4/2014 15:50	23.10	94.4	6.8	1.50	SR5	25/4/2014 21:50	22.98	91.90	6.6	1.2
SR5	25/4/2014 3:55	22.72	88.40	6.4	2.3	SR5	25/4/2014 9:55	22.63	88.40	6.4	1.6	SR5	25/4/2014 15:55	22.97	92.4	6.7	1.60	SR5	25/4/2014 21:55	23.00	92.60	6.7	1.3
SR5	25/4/2014 4:00	22.73	86.90	6.3	2.5	SR5	25/4/2014 10:00	22.63	88.20	6.4	1.6	SR5	25/4/2014 16:00	23.36	95.2	6.8	2.60	SR5	25/4/2014 22:00	23.00	92.50	6.7	1.3
SR5	25/4/2014 4:05	22.71	87.60	6.4	2.1	SR5	25/4/2014 10:05	22.63	88.30	6.4	2.0	SR5	25/4/2014 16:05	23.22	93.9	6.8	4.20	SR5	25/4/2014 22:05	23.02	93.20	6.7	1.1
SR5	25/4/2014 4:10	22.71	87.30	6.3	1.7	SR5	25/4/2014 10:10	22.63	88.30	6.4	2.1	SR5	25/4/2014 16:10	23.21	91.8	6.6	1.20	SR5	25/4/2014 22:10	23.00	92.80	6.7	2.3
SR5	25/4/2014 4:15	22.69	87.30	6.3	2.1	SR5	25/4/2014 10:15	22.70	89.70	6.5	1.0	SR5	25/4/2014 16:15	23.14	91.3	6.6	1.30	SR5	25/4/2014 22:15	23.04	93.10	6.7	1.7
SR5	25/4/2014 4:20	22.69	87.00	6.3	1.8	SR5	25/4/2014 10:20	22.69	89.50	6.5	1.0	SR5	25/4/2014 16:20	22.96	90.8	6.6	1.40	SR5	25/4/2014 22:20	23.04	93.10	6.7	1.3
SR5	25/4/2014 4:25	22.69	87.00	6.3	1.6	SR5	25/4/2014 10:25	22.68	89.30	6.5	1.3	SR5	25/4/2014 16:25	22.95	90.8	6.6	1.60	SR5	25/4/2014 22:25	23.10	93.20	6.7	1.7
SR5	25/4/2014 4:30	22.69	86.90	6.3	1.8	SR5	25/4/2014 10:30	22.72	89.60	6.5	1.1	SR5	25/4/2014 16:30	22.94	89.6	6.5	1.70	SR5	25/4/2014 22:30	23.07	93.00	6.7	1.5
SR5	25/4/2014 4:35	22.69	86.90	6.3	2.0	SR5	25/4/2014 10:35	22.70	89.20	6.5	1.3	SR5	25/4/2014 16:35	22.87	89.0	6.4	2.50	SR5	25/4/2014 22:35	23.10	93.20	6.7	1.6
SR5	25/4/2014 4:40	22.70	87.20	6.3	2.0	SR5	25/4/2014 10:40	22.72	88.90	6.4	1.3	SR5	25/4/2014 16:40	22.83	89.2	6.4	1.90	SR5	25/4/2014 22:40	23.16	94.70	6.9	1.3
SR5	25/4/2014 4:45	22.68	87.30	6.3	1.7	SR5	25/4/2014 10:45	22.73	89.30	6.5	1.3	SR5	25/4/2014 16:45	22.83	89.2	6.4	1.70	SR5	25/4/2014 22:45	23.11	94.60	6.8	1.0
SR5	25/4/2014 4:50	22.67	87.20	6.3	1.4	SR5	25/4/2014 10:50	22.76	89.20	6.5	1.1	SR5	25/4/2014 16:50	22.82	89.0	6.4	2.00	SR5	25/4/2014 22:50	23.13	94.30	6.8	1.2
SR5	25/4/2014 4:55	22.68	87.00	6.3	1.5	SR5	25/4/2014 10:55	22.76	89.00	6.4	1.1	SR5	25/4/2014 16:55	22.82	89.2	6.4	2.40	SR5	25/4/2014 22:55	23.14	94.50	6.8	1.1
SR5	25/4/2014 5:00	22.67	86.90	6.3	1.6	SR5	25/4/2014 11:00	22.76	89.40	6.5	1.2	SR5	25/4/2014 17:00	22.81	89.2	6.4	1.80	SR5	25/4/2014 23:00	23.13	94.00	6.8	1.3
SR5	25/4/2014 5:05	22.67	86.70	6.3	2.3	SR5	25/4/2014 11:05	22.80	89.80	6.5	1.1	SR5	25/4/2014 17:05	22.81	89.2	6.4	1.80	SR5	25/4/2014 23:05	23.13	93.60	6.8	1.3
SR5	25/4/2014 5:10	22.66	86.80	6.3	3.3	SR5	25/4/2014 11:10	22.80	89.60	6.5	1.0	SR5	25/4/2014 17:10	22.81	89.1	6.4	1.60	SR5	25/4/2014 23:10	23.14	93.60	6.8	1.5
SR5	25/4/2014 5:15	22.66	86.60	6.3	1.5	SR5	25/4/2014 11:15	22.80	89.30	6.5	1.0	SR5	25/4/2014 17:15	22.81	89.0	6.4	2.10	SR5	25/4/2014 23:15	23.19	93.70	6.8	1.5
SR5	25/4/2014 5:20	22.66	86.70	6.3	1.5	SR5	25/4/2014 11:20	22.78	89.30	6.5	1.8	SR5	25/4/2014 17:20	22.81	88.7	6.4	1.90	SR5	25/4/2014 23:20	23.27	94.00	6.8	1.6
SR5	25/4/2014 5:25	22.66	86.70	6.3	1.4	SR5	25/4/2014 11:25	22.76	89.00	6.4	1.1	SR5	25/4/2014 17:25	22.80	88.6	6.4	1.80	SR5	25/4/2014 23:25	23.27	94.10	6.8	1.4
SR5	25/4/2014 5:30	22.66	86.40	6.3	1.3	SR5	25/4/2014 11:30	22.81	89.30	6.5	1.0	SR5	25/4/2014 17:30	22.80	89.3	6.4	1.50	SR5	25/4/2014 23:30	23.33	94.10	6.8	1.6
SR5	25/4/2014 5:35	22.65	86.50	6.3	1.5	SR5	25/4/2014 11:35	22.76	89.10	6.4	1.4	SR5	25/4/2014 17:35	22.80	89.0	6.4	1.50	SR5	25/4/2014 23:35	23.35	94.40	6.8	1.5
SR5	25/4/2014 5:40	22.65	86.30	6.3	1.6	SR5	25/4/2014 11:40	22.73	88.80	6.4	1.4	SR5	25/4/2014 17:40	22.79	89.2	6.4	1.40	SR5	25/4/2014 23:40	23.33	94.00	6.8	1.6
SR5	25/4/2014 5:45	22.65	86.50	6.3	1.5	SR5	25/4/2014 11:45	22.79	89.00	6.4	1.0	SR5	25/4/2014 17:45	22.79	89.2	6.4	1.20	SR5	25/4/2014 23:45	23.30	93.70	6.8	4.2
SR5	25/4/2014 5:50	22.64	86.80	6.3	1.4	SR5	25/4/2014 11:50	22.77	90.30	6.5	1.0	SR5	25/4/2014 17:50	22.78	88.8	6.4	1.40	SR5	25/4/2014 23:50	23.27	93.20	6.8	1.5
SR5	25/4/2014 5:55	22.64	86.60	6.3	1.4	SR5	25/4/2014 11:55	22.75	90.20	6.5	1.1	SR5	25/4/2014 17:55	22.78	88.6	6.4	1.20	SR5	25/4/2014 23:55	23.19	92.60	6.7	1.6

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	25/4/2014 0:00	22.94	87.4	6.27	0.9	SR9	25/4/2014 6:00	22.81	86.5	6.22	1.0	SR9	25/4/2014 12:00	22.87	89.7	6.44	1.0	SR9	25/4/2014 18:00	23.15	91.8	6.55	1.1
SR9	25/4/2014 0:05	22.95	86.5	6.20	1.1	SR9	25/4/2014 6:05	22.81	86.2	6.20	1.0	SR9	25/4/2014 12:05	22.87	90.3	6.49	0.7	SR9	25/4/2014 18:05	23.14	91.8	6.54	1.0
SR9	25/4/2014 0:10	22.94	86.1	6.18	0.9	SR9	25/4/2014 6:10	22.80	87.0	6.26	1.0	SR9	25/4/2014 12:10	22.87	90.4	6.49	0.8	SR9	25/4/2014 18:10	23.13	92.1	6.56	1.1
SR9	25/4/2014 0:15	22.94	87.8	6.30	0.9	SR9	25/4/2014 6:15	22.80	87.3	6.28	1.2	SR9	25/4/2014 12:15	22.87	89.4	6.42	0.8	SR9	25/4/2014 18:15	23.12	92.0	6.56	1.1
SR9	25/4/2014 0:20	22.94	88.1	6.32	1.0	SR9	25/4/2014 6:20	22.81	86.7	6.24	1.3	SR9	25/4/2014 12:20	22.88	88.8	6.37	0.9	SR9	25/4/2014 18:20	23.11	91.8	6.55	1.1
SR9	25/4/2014 0:25	22.93	87.8	6.30	0.9	SR9	25/4/2014 6:25	22.81	86.7	6.24	1.2	SR9	25/4/2014 12:25	22.87	89.1	6.39	0.9	SR9	25/4/2014 18:25	23.11	92.2	6.58	1.0
SR9	25/4/2014 0:30	22.93	86.8	6.23	0.9	SR9	25/4/2014 6:30	22.82	86.4	6.21	1.2	SR9	25/4/2014 12:30	22.88	88.2	6.33	0.9	SR9	25/4/2014 18:30	23.10	92.3	6.58	1.1
SR9	25/4/2014 0:35	22.91	89.6	6.44	0.9	SR9	25/4/2014 6:35	22.82	86.6	6.23	1.0	SR9	25/4/2014 12:35	22.89	87.2	6.25	1.1	SR9	25/4/2014 18:35	23.09	92.2	6.58	1.2
SR9	25/4/2014 0:40	22.90	89.4	6.42	1.0	SR9	25/4/2014 6:40	22.81	86.4	6.21	1.0	SR9	25/4/2014 12:40	22.91	83.5	5.98	1.1	SR9	25/4/2014 18:40	23.09	92.1	6.57	1.4
SR9	25/4/2014 0:45	22.90	89.7	6.44	1.0	SR9	25/4/2014 6:45	22.81	86.5	6.22	1.0	SR9	25/4/2014 12:45	22.91	86.8	6.22	1.1	SR9	25/4/2014 18:45	23.10	91.5	6.53	1.3
SR9	25/4/2014 0:50	22.90	90.3	6.49	0.9	SR9	25/4/2014 6:50	22.81	86.3	6.20	0.9	SR9	25/4/2014 12:50	22.91	87.2	6.25	1.3	SR9	25/4/2014 18:50	23.14	92.1	6.57	1.2
SR9	25/4/2014 0:55	22.89	90.5	6.50	1.1	SR9	25/4/2014 6:55	22.81	86.0	6.19	0.9	SR9	25/4/2014 12:55	22.85	86.7	6.21	1.2	SR9	25/4/2014 18:55	23.19	93.0	6.62	1.2
SR9	25/4/2014 1:00	22.89	90.3	6.48	1.0	SR9	25/4/2014 7:00	22.81	86.0	6.18	1.8	SR9	25/4/2014 13:00	22.92	90.1	6.46	1.1	SR9	25/4/2014 19:00	23.20	92.8	6.61	1.1
SR9	25/4/2014 1:05	22.89	90.4	6.48	0.9	SR9	25/4/2014 7:05	22.81	86.3	6.20	0.9	SR9	25/4/2014 13:05	22.90	86.3	6.18	1.3	SR9	25/4/2014 19:05	23.23	93.1	6.63	1.0
SR9	25/4/2014 1:10	22.89	89.9	6.45	2.2	SR9	25/4/2014 7:10	22.81	85.9	6.18	1.0	SR9	25/4/2014 13:10	22.95	88.1	6.31	1.9	SR9	25/4/2014 19:10	23.28	93.6	6.66	1.0
SR9	25/4/2014 1:15	22.89	89.9	6.45	1.0	SR9	25/4/2014 7:15	22.81	85.5	6.14	1.1	SR9	25/4/2014 13:15	22.93	87.8	6.30	2.0	SR9	25/4/2014 19:15	23.28	93.4	6.64	0.8
SR9	25/4/2014 1:20	22.89	90.1	6.46	0.9	SR9	25/4/2014 7:20	22.81	85.4	6.14	0.9	SR9	25/4/2014 13:20	22.91	87.2	6.25	2.3	SR9	25/4/2014 19:20	23.27	93.3	6.64	1.0
SR9	25/4/2014 1:25	22.89	90.2	6.47	1.0	SR9	25/4/2014 7:25	22.81	85.2	6.12	0.9	SR9	25/4/2014 13:25	22.90	87.1	6.24	4.0	SR9	25/4/2014 19:25	23.30	93.3	6.63	0.9
SR9	25/4/2014 1:30	22.89	90.5	6.49	0.8	SR9	25/4/2014 7:30	22.81	85.4	6.14	0.9	SR9	25/4/2014 13:30	22.92	87.2	6.25	5.8	SR9	25/4/2014 19:30	23.26	93.7	6.66	1.0
SR9	25/4/2014 1:35	22.88	91.0	6.53	0.8	SR9	25/4/2014 7:35	22.81	84.8	6.10	1.1	SR9	25/4/2014 13:35	22.96	87.5	6.27	8.3	SR9	25/4/2014 19:35	23.22	93.0	6.62	1.0
SR9	25/4/2014 1:40	22.88	91.0	6.53	0.9	SR9	25/4/2014 7:40	22.81	85.8	6.17	1.1	SR9	25/4/2014 13:40	22.98	88.4	6.33	7.1	SR9	25/4/2014 19:40	23.20	92.7	6.60	1.1
SR9	25/4/2014 1:45	22.88	91.0	6.53	0.8	SR9	25/4/2014 7:45	22.81	86.0	6.18	0.9	SR9	25/4/2014 13:45	22.99	89.2	6.39	2.7	SR9	25/4/2014 19:45	23.18	91.9	6.55	1.0
SR9	25/4/2014 1:50	22.87	90.7	6.51	0.8	SR9	25/4/2014 7:50	22.81	86.9	6.25	0.7	SR9	25/4/2014 13:50	23.03	89.9	6.43	2.9	SR9	25/4/2014 19:50	23.26	92.9	6.62	0.9
SR9	25/4/2014 1:55	22.87	90.8	6.52	0.8	SR9	25/4/2014 7:55	22.81	86.7	6.23	0.8	SR9	25/4/2014 13:55	23.04	90.2	6.45	5.2	SR9	25/4/2014 19:55	23.38	94.8	6.73	1.0
SR9	25/4/2014 2:00	22.87	90.4	6.49	0.9	SR9	25/4/2014 8:00	22.81	86.2	6.20	1.7	SR9	25/4/2014 14:00	23.02	90.1	6.45	3.8	SR9	25/4/2014 20:00	23.39	92.5	6.57	0.8
SR9	25/4/2014 2:05	22.86	90.1	6.46	1.2	SR9	25/4/2014 8:05	22.81	86.5	6.22	0.9	SR9	25/4/2014 14:05	23.06	91.2	6.52	5.1	SR9	25/4/2014 20:05	23.40	93.3	6.62	0.8
SR9	25/4/2014 2:10	22.81	88.9	6.39	1.2	SR9	25/4/2014 8:10	22.81	86.0	6.18	0.9	SR9	25/4/2014 14:10	23.08	91.9	6.57	5.8	SR9	25/4/2014 20:10	23.39	95.5	6.79	0.8
SR9	25/4/2014 2:15	22.80	88.6	6.37	1.2	SR9	25/4/2014 8:15	22.81	86.1	6.19	0.9	SR9	25/4/2014 14:15	23.13	92.0	6.57	6.6	SR9	25/4/2014 20:15	23.35	95.3	6.77	0.8
SR9	25/4/2014 2:20	22.83	89.5	6.43	1.0	SR9	25/4/2014 8:20	22.81	85.5	6.14	0.9	SR9	25/4/2014 14:20	23.21	91.5	6.52	4.8	SR9	25/4/2014 20:20	23.34	94.5	6.71	0.8
SR9	25/4/2014 2:25	22.88	87.9	6.30	1.1	SR9	25/4/2014 8:25	22.80	86.9	6.25	0.8	SR9	25/4/2014 14:25	23.29	91.2	6.50	5.9	SR9	25/4/2014 20:25	23.33	95.1	6.76	1.1
SR9	25/4/2014 2:30	22.89	86.9	6.23	1.2	SR9	25/4/2014 8:30	22.80	86.6	6.23	6.1	SR9	25/4/2014 14:30	23.28	91.4	6.51	9.5	SR9	25/4/2014 20:30	23.33	96.1	6.83	0.8
SR9	25/4/2014 2:35	22.88	87.3	6.26	1.1	SR9	25/4/2014 8:35	22.80	86.3	6.21	0.8	SR9	25/4/2014 14:35	23.26	91.0	6.48	10.3	SR9	25/4/2014 20:35	23.35	96.1	6.83	0.8
SR9	25/4/2014 2:40	22.87	87.8	6.31	1.1	SR9	25/4/2014 8:40	22.80	86.3	6.20	0.9	SR9	25/4/2014 14:40	23.24	91.0	6.48	10.8	SR9	25/4/2014 20:40	23.35	95.5	6.79	2.1
SR9	25/4/2014 2:45	22.86	88.7	6.38	1.0	SR9	25/4/2014 8:45	22.80	87.1	6.27	1.1	SR9	25/4/2014 14:45	23.36	91.1	6.48	9.0	SR9	25/4/2014 20:45	23.21	93.1	6.64	0.9
SR9	25/4/2014 2:50	22.84	89.4	6.42	1.0	SR9	25/4/2014 8:50	22.80	88.1	6.34	0.7	SR9	25/4/2014 14:50	23.15	91.0	6.50	11.8	SR9	25/4/2014 20:50	23.28	94.3	6.71	0.9
SR9	25/4/2014 2:55	22.85	89.5	6.43	1.0	SR9	25/4/2014 8:55	22.80	88.6	6.37	1.7	SR9	25/4/2014 14:55	23.21	91.3	6.51	17.6	SR9	25/4/2014 20:55	23.27	94.7	6.74	0.9
SR9	25/4/2014 3:00	22.84	89.4	6.42	1.2	SR9	25/4/2014 9:00	22.81	88.9	6.39	11.0	SR9	25/4/2014 15:00	23.24	91.9	6.54	11.2	SR9	25/4/2014 21:00	23.26	94.8	6.75	0.9
SR9	25/4/2014 3:05	22.84	89.3	6.42	1.0	SR9	25/4/2014 9:05	22.82	89.1	6.40	18.7	SR9	25/4/2014 15:05	23.22	92.5	6.59	5.2	SR9	25/4/2014 21:05	23.14	91.7	6.54	1.0
SR9	25/4/2014 3:10	22.83	88.9	6.39	1.4	SR9	25/4/2014 9:10	22.82	89.1	6.41	0.9	SR9	25/4/2014 15:10	23.26	92.4	6.58	1.3	SR9	25/4/2014 21:10	23.22	93.7	6.68	0.9
SR9	25/4/2014 3:15	22.82	88.6	6.37	1.1	SR9	25/4/2014 9:15	22.83	88.9	6.39	6.0	SR9	25/4/2014 15:15	23.26	93.0	6.62	1.8	SR9	25/4/2014 21:15	23.15	91.7	6.54	0.9
SR9	25/4/2014 3:20	22.84	88.9	6.39	1.1	SR9	25/4/2014 9:20	22.83	89.0	6.40	8.0	SR9	25/4/2014 15:20	23.25	94.2	6.71	1.5	SR9	25/4/2014 21:20	23.16	90.5	6.45	1.2
SR9	25/4/2014 3:25	22.84	88.8	6.38	1.0	SR9	25/4/2014 9:25	22.84	88.8	6.38	0.7	SR9	25/4/2014 15:25	23.29	94.3	6.71	1.1	SR9	25/4/2014 21:25	23.22	91.2	6.50	1.0
SR9	25/4/2014 3:30	22.85	87.9	6.31	1.1	SR9	25/4/2014 9:30	22.84	89.1	6.41	1.4	SR9	25/4/2014 15:30	23.30	94.3	6.71	1.7	SR9	25/4/2014 21:30	23.16	86.7	6.18	1.3
SR9	25/4/2014 3:35	22.85	86.5	6.21	1.4	SR9	25/4/2014 9:35	22.84	89.2	6.41	0.7	SR9	25/4/2014 15:35	23.35	94.7	6.74	1.0	SR9	25/4/2014 21:35	23.28	93.6	6.66	0.8
SR9	25/4/2014 3:40	22.86	86.9	6.24	1.3	SR9	25/4/2014 9:40	22.84	89.1	6.40	0.8	SR9	25/4/2014 15:40	23.36	94.6	6.73	1.0	SR9	25/4/2014 21:40	23.25	85.1	6.06	1.3
SR9	25/4/2014 3:45	22.88	86.7	6.22	1.4	SR9	25/4/2014 9:45	22.84	88.8	6.38	0.8	SR9	25/4/2014 15:45	23.45	94.3	6.69	1.0	SR9	25/4/2014 21:45	23.16	82.6	5.89	1.3
SR9	25/4/2014 3:50	22.87	86.5	6.22	1.3	SR9	25/4/2014 9:50	22.86	89.5	6.43	0.8	SR9	25/4/2014 15:50	23.43	93.9	6.66	1.0	SR9	25/4/2014 21:50	23.12	83.5	5.96	1.3
SR9	25/4/2014 3:55	22.87	86.6	6.22	1.3	SR9	25/4/2014 9:55	22.87	90.0	6.46	0.7	SR9	25/4/2014 15:55	23.39	93.3	6.63	1.1	SR9	25/4/2014 21:55	23.15	83.7	5.97	1.3
SR9	25/4/2014 4:00	22.88	87.0	6.24	1.1	SR9	25/4/2014 10:00	22.87	90.3	6.49	0.9	SR9	25/4/2014 16:00	23.41	92.8	6.59	1.1	SR9	25/4/2014 22:00	23.45	91.6	6.50	0.9
SR9	25/4/2014 4:05	22.87	86.7	6.23	1.2	SR9	25/4/2014 10:05	22.90	90.1	6.47	0.8	SR9	25/4/2014 16:05	23.34	92.9	6.60	1.1	SR9	25/4/2014 22:05	23.42	91.7	6.51	0.9
SR9	25/4/2014 4:10	22.88	85.8	6.16	1.0	SR9	25/4/2014 10:10	22.89	89.7	6.44	0.6	SR9	25/4/2014 16:10	23.31	93.2	6.63	1.1	SR9	25/4/2014 22:10	23.42	89.5	6.36	1.0
SR9	25/4/2014 4:15	22.88	86.0	6.17	1.0	SR9	25/4/2014 10:15	22.88	89.8	6.45	0.7	SR9	25/4/2014 16:15	23.23	93.4	6.65	1.2	SR9	25/4/2014 22:15	23.40	90.5	6.43	1.0
SR9	25/4/2014 4:20	22.88	86.1	6.18	0.9	SR9	25/4/2014 10:20	22.88	89.7	6.44	0.7	SR9	25/4/2014 16:20	23.21	93.0	6.62	1.0	SR9	25/4/2014 22:20	23.39	90.4	6.43	0.9
SR9	25/4/2014 4:25	22.87	86.4	6.21	1.1	SR9	25/4/2014 10:25	22.87	89.8	6.45	0.6	SR9	25/4/2014 16:25	23.32	92.8	6.60	1.1	SR9	25/4/2014 22:25	23.39	92.7	6.58	0.8
SR9	25/4/2014 4:30	22.86	84.9	6.10	1.0	SR9	25/4/2014 10:30	22.86	89.3	6.41	1.1	SR9	25/4/2014 16:30	23.28	92.0	6.54	1.0	SR9	25/4/2014 22:30	23.36	92.8	6.59	0.9
SR9	25/4/2014 4:35	22.87	85.0	6.11	1.2	SR9	25/4/2014 10:35	22.87	89.5	6.43	0.8	SR9	25/4/2014 16:35	23.31	92.0	6.54	1.1	SR9	25/4/2014 22:35	23.34	90.6	6.44	0.9
SR9	25/4/2014 4:40	22.86	84.5	6.07	1.0	SR9	25/4/2014 10:40	22.86	89.6	6.43	0.7	SR9	25/4/2014 16:40	23.33	91.6	6.51	1.1	SR9	25/4/2014 22:40	23.30	86.9	6.18	1.1
SR9	25/4/2014 4:45	22.87	84.5	6.07	0.9	SR9	25/4/2014 10:45	22.86	89.3	6.41	0.8	SR9	25/4/2014 16:45	23.24	90.9	6.47	1.0	SR9	25/4/2014 22:45	23.36	90.3	6.42	1.0
SR9	25/4/2014 4:50	22.87	84.6	6.08	1.1	SR9	25/4/2014 10:50	22.86	89.1	6.40	0.7	SR9	25/4/2014 16:50	23.26	91.7	6.53	1.0	SR9	25/4/2014 22:50	23.16	83.6	5.96	1.6
SR9	25/4/2014 4:55	22.86	85.2	6.12	1.0	SR9	25/4/2014 10:55	22.83	88.1	6.33	1.1	SR9	25/4/2014 16:55	23.27	91.7	6.52	1.0	SR9	25/4/2014 22:55	23.15	84.0	5.99	1.3
SR9	25/4/2014 5:00	22.87	85.2	6.12	0.9	SR9	25/4/2014 11:00	22.84	88.4	6.35	0.7	SR9	25/4/2014 17:00	23.27	92.0	6.55	1.2	SR9	25/4/2014 23:00	23.33	88.7	6.30	1.3
SR9	25/4/2014 5:05	22.87	85.3	6.13	0.9	SR9	25/4/2014 11:05	22.84	88.7	6.38	0.8	SR9	25/4/2014 17:05	23.20	92.0	6.55	1.0	SR9	25/4/2014 23:05	23.48	91.5	6.49	0.9
SR9	25/4/2014 5:10	22.85	85.6	6.15	1.0	SR9	25/4/2014 11:10	22.84	88.9	6.38	0.9	SR9	25/4/2014 17:10	23.19	92.2	6.57	1.0	SR9	25/4/2014 23:10	23.39	90.8	6.45	0.9
SR9	25/4/2014 5:15	22.82	86.9	6.25	1.1	SR9	25/4/2014 11:15	22.84	89.0	6.39	0.7	SR9	25/4/2014 17:15	23.22	91.3	6.50	1.2	SR9	25/4/2014 23:15	23.37	91.0	6.47	0.9
SR9	25/4/2014 5:20	22.82	87.0	6.25	1.1	SR9	25/4/2014 11:20	22.85	89.3	6.41	1.0	SR9	25/4/2014 17:20	23.19	91.0	6.48	1.1	SR9	25/4/2014 23:20	23.52	89.7	6.36	0.9
SR9	25/4/2014 5:25	22.83	86.8	6.24	0.9	SR9	25/4/2014 11:25	22.84	89.2	6.41	0.7	SR9	25/4/2014 17:25	23.22	91.8	6.54	1.1	SR9	25/4/2014 23:25	23.48	91.6	6.50	0.8
SR9	25/4/2014 5:30	22.86	85.8	6.16	0.9	SR9	25/4/2014 11:30	22.85	89.5	6.43	1.9	SR9	25/4/2014 17:30	23.20	91.7	6.53	1.1	SR9	25/4/2014 23:30	23.54	91.7	6.50	0.8
SR9	25/4/2014 5:35	22.82	86.6	6.23	1.1	SR9	25/4/2014 11:35	22.86	89.6	6.44	0.8	SR9	25/4/2014 17:35	23.23	91.9	6.55	1.1	SR9	25/4/2014 23:35	23.53	92.1	6.53	0.8
SR9	25/4/2014 5:40	22.81	86.3	6.21	1.0	SR9	25/4/2014 11:40	22.86	89.6	6.43	1.1	SR9	25/4/2014 17:40	23.25	92.1	6.56	1.1	SR9	25/4/2014 23:40	23.44	90.7	6.44	0.9
SR9	25/4/2014 5:45	22.81	86.3	6.21	1.1	SR9	25/4/2014 11:45	22.87	90.6	6.51	0.8	SR9	25/4/2014 17:45	23.26	91.9	6.54	1.1	SR9	25/4/2014 23:45	23.42	89.1	6.33	0.8
SR9	25/4/2014 5:50	22.81	86.1	6.19	1.1	SR9	25/4/2014 11:50	22.85	88.1	6.33	0.9	SR9	25/4/2014 17:50	23.23	91.9	6.54	1.1	SR9	25/4/2014 23:50	23.48	90.4	6.42	0.8
SR9	25/4/2014 5:55	22.81	86.0	6.18	1.0	SR9	25/4/2014 11:55	22.85	87.9	6.31	0.9	SR9	25/4/2014 17:55	23.17	91.4	6.51	1.3	SR9	25/4/2014 23:55	23.34	87.5	6.22	0.9

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	25/4/2014 0:00	18.95	98.9	7.42	2.5	SR10	25/4/2014 6:00	18.91	89.8	6.74	1.3	SR10	25/4/2014 12:00	18.96	94.6	7.08	1.7	SR10	25/4/2014 18:00	19.14	95.0	7.08	1.7
SR10	25/4/2014 0:05	18.95	99.1	7.43	2.1	SR10	25/4/2014 6:05	18.91	90.5	6.79	1.4	SR10	25/4/2014 12:05	18.97	98.6	7.38	1.6	SR10	25/4/2014 18:05	19.18	94.7	7.05	1.8
SR10	25/4/2014 0:10	18.95	99.1	7.44	2.3	SR10	25/4/2014 6:10	18.91	91.0	6.83	1.3	SR10	25/4/2014 12:10	19.15	95.6	7.13	2.1	SR10	25/4/2014 18:10	19.04	96.4	7.19	1.7
SR10	25/4/2014 0:15	18.95	98.9	7.42	2.7	SR10	25/4/2014 6:15	18.91	92.2	6.92	1.5	SR10	25/4/2014 12:15	19.05	96.4	7.20	2.3	SR10	25/4/2014 18:15	19.05	96.2	7.18	1.7
SR10	25/4/2014 0:20	18.94	98.9	7.42	2.5	SR10	25/4/2014 6:20	18.91	90.6	6.80	1.3	SR10	25/4/2014 12:20	19.04	97.3	7.27	1.6	SR10	25/4/2014 18:20	19.07	95.9	7.15	2.9
SR10	25/4/2014 0:25	18.94	98.7	7.41	2.3	SR10	25/4/2014 6:25	18.91	88.9	6.67	1.4	SR10	25/4/2014 12:25	19.17	97.6	7.27	1.7	SR10	25/4/2014 18:25	19.07	96.0	7.16	2.1
SR10	25/4/2014 0:30	18.94	98.6	7.40	2.0	SR10	25/4/2014 6:30	18.91	86.8	6.51	1.5	SR10	25/4/2014 12:30	19.13	100.5	7.50	1.5	SR10	25/4/2014 18:30	19.04	96.6	7.21	1.8
SR10	25/4/2014 0:35	18.94	98.9	7.42	2.4	SR10	25/4/2014 6:35	18.91	87.2	6.54	1.4	SR10	25/4/2014 12:35	19.12	100.5	7.50	1.4	SR10	25/4/2014 18:35	19.08	95.6	7.13	1.6
SR10	25/4/2014 0:40	18.94	98.9	7.42	2.0	SR10	25/4/2014 6:40	18.91	87.8	6.58	1.5	SR10	25/4/2014 12:40	19.10	100.6	7.51	1.6	SR10	25/4/2014 18:40	19.04	96.7	7.22	1.7
SR10	25/4/2014 0:45	18.93	98.5	7.39	2.7	SR10	25/4/2014 6:45	18.90	88.6	6.65	1.6	SR10	25/4/2014 12:45	19.09	100.9	7.53	1.5	SR10	25/4/2014 18:45	19.05	96.9	7.24	1.6
SR10	25/4/2014 0:50	18.92	98.0	7.35	2.5	SR10	25/4/2014 6:50	18.90	87.8	6.59	1.4	SR10	25/4/2014 12:50	19.08	100.9	7.53	1.9	SR10	25/4/2014 18:50	19.04	96.3	7.19	1.7
SR10	25/4/2014 0:55	18.91	97.4	7.30	1.9	SR10	25/4/2014 6:55	18.90	87.7	6.58	1.5	SR10	25/4/2014 12:55	19.07	100.1	7.48	1.9	SR10	25/4/2014 18:55	19.09	95.3	7.11	1.5
SR10	25/4/2014 1:00	18.91	97.6	7.32	1.8	SR10	25/4/2014 7:00	18.90	88.3	6.63	1.5	SR10	25/4/2014 13:00	19.13	101.5	7.57	2.1	SR10	25/4/2014 19:00	19.11	94.7	7.06	1.4
SR10	25/4/2014 1:05	18.92	97.5	7.31	1.6	SR10	25/4/2014 7:05	18.90	86.0	6.45	1.7	SR10	25/4/2014 13:05	19.14	101.5	7.57	1.6	SR10	25/4/2014 19:05	19.11	96.0	7.16	1.5
SR10	25/4/2014 1:10	18.92	97.3	7.30	1.5	SR10	25/4/2014 7:10	18.90	86.4	6.48	1.3	SR10	25/4/2014 13:10	19.09	99.9	7.46	1.6	SR10	25/4/2014 19:10	19.08	95.2	7.10	2.1
SR10	25/4/2014 1:15	18.93	96.8	7.26	6.8	SR10	25/4/2014 7:15	18.90	85.1	6.39	1.3	SR10	25/4/2014 13:15	19.11	99.9	7.46	1.9	SR10	25/4/2014 19:15	19.09	94.7	7.07	1.5
SR10	25/4/2014 1:20	18.93	92.1	6.91	1.3	SR10	25/4/2014 7:20	18.90	85.6	6.42	1.4	SR10	25/4/2014 13:20	19.07	99.8	7.45	1.9	SR10	25/4/2014 19:20	19.06	94.1	7.02	1.6
SR10	25/4/2014 1:25	18.93	92.3	6.93	1.6	SR10	25/4/2014 7:25	18.90	86.3	6.47	1.4	SR10	25/4/2014 13:25	19.03	100.5	7.51	2.1	SR10	25/4/2014 19:25	19.06	94.4	7.05	1.5
SR10	25/4/2014 1:30	18.93	92.5	6.93	1.5	SR10	25/4/2014 7:30	18.90	84.0	6.30	1.5	SR10	25/4/2014 13:30	18.99	100.7	7.53	3.2	SR10	25/4/2014 19:30	19.06	94.5	7.05	1.4
SR10	25/4/2014 1:35	18.93	92.5	6.94	1.6	SR10	25/4/2014 7:35	18.90	85.8	6.44	1.4	SR10	25/4/2014 13:35	18.95	100.3	7.51	1.6	SR10	25/4/2014 19:35	19.05	95.0	7.09	1.4
SR10	25/4/2014 1:40	18.93	93.4	7.00	1.7	SR10	25/4/2014 7:40	18.90	86.5	6.49	1.3	SR10	25/4/2014 13:40	19.01	102.3	7.65	1.6	SR10	25/4/2014 19:40	19.05	95.3	7.11	1.5
SR10	25/4/2014 1:45	18.93	93.5	7.02	1.7	SR10	25/4/2014 7:45	18.90	87.4	6.55	1.3	SR10	25/4/2014 13:45	19.05	102.9	7.69	1.6	SR10	25/4/2014 19:45	19.04	96.4	7.20	1.8
SR10	25/4/2014 1:50	18.93	93.8	7.04	1.6	SR10	25/4/2014 7:50	18.90	88.0	6.60	1.5	SR10	25/4/2014 13:50	18.97	100.9	7.55	1.6	SR10	25/4/2014 19:50	19.04	95.8	7.15	2.2
SR10	25/4/2014 1:55	18.93	94.3	7.08	1.7	SR10	25/4/2014 7:55	18.90	90.3	6.77	1.4	SR10	25/4/2014 13:55	18.93	100.2	7.50	2.2	SR10	25/4/2014 19:55	19.04	95.5	7.13	1.4
SR10	25/4/2014 2:00	18.93	95.1	7.14	1.6	SR10	25/4/2014 8:00	18.90	90.5	6.79	1.4	SR10	25/4/2014 14:00	19.11	103.0	7.68	2.1	SR10	25/4/2014 20:00	19.03	96.1	7.17	1.5
SR10	25/4/2014 2:05	18.93	95.6	7.17	1.6	SR10	25/4/2014 8:05	18.90	89.8	6.74	1.4	SR10	25/4/2014 14:05	19.06	102.2	7.63	3.3	SR10	25/4/2014 20:05	19.03	96.2	7.19	2.3
SR10	25/4/2014 2:10	18.93	96.0	7.20	1.7	SR10	25/4/2014 8:10	18.90	90.4	6.78	1.4	SR10	25/4/2014 14:10	19.13	103.5	7.72	1.8	SR10	25/4/2014 20:10	19.03	96.0	7.16	1.5
SR10	25/4/2014 2:15	18.93	96.1	7.21	1.6	SR10	25/4/2014 8:15	18.90	90.1	6.76	1.4	SR10	25/4/2014 14:15	19.12	102.9	7.67	4.8	SR10	25/4/2014 20:15	19.03	95.8	7.15	1.5
SR10	25/4/2014 2:20	18.93	95.8	7.19	2.2	SR10	25/4/2014 8:20	18.90	90.2	6.76	1.4	SR10	25/4/2014 14:20	19.16	103.3	7.70	2.0	SR10	25/4/2014 20:20	19.03	95.4	7.12	1.4
SR10	25/4/2014 2:25	18.93	95.3	7.15	2.0	SR10	25/4/2014 8:25	18.90	88.7	6.65	1.3	SR10	25/4/2014 14:25	19.18	102.9	7.67	4.8	SR10	25/4/2014 20:25	19.03	95.2	7.11	1.5
SR10	25/4/2014 2:30	18.93	94.6	7.10	1.7	SR10	25/4/2014 8:30	18.90	88.9	6.66	1.3	SR10	25/4/2014 14:30	19.10	100.7	7.51	1.5	SR10	25/4/2014 20:30	19.02	95.4	7.12	1.6
SR10	25/4/2014 2:35	18.93	94.7	7.11	1.7	SR10	25/4/2014 8:35	18.90	88.1	6.61	1.3	SR10	25/4/2014 14:35	19.08	98.4	7.35	1.8	SR10	25/4/2014 20:35	19.02	95.3	7.12	1.4
SR10	25/4/2014 2:40	18.93	94.2	7.07	1.9	SR10	25/4/2014 8:40	18.90	88.2	6.62	1.4	SR10	25/4/2014 14:40	19.09	98.2	7.32	1.6	SR10	25/4/2014 20:40	19.02	94.4	7.05	1.4
SR10	25/4/2014 2:45	18.93	94.2	7.07	1.9	SR10	25/4/2014 8:45	18.90	90.4	6.78	1.4	SR10	25/4/2014 14:45	19.06	97.0	7.24	2.1	SR10	25/4/2014 20:45	19.02	93.8	7.01	1.7
SR10	25/4/2014 2:50	18.93	93.3	7.00	2.0	SR10	25/4/2014 8:50	18.89	92.0	6.90	1.5	SR10	25/4/2014 14:50	19.07	95.5	7.13	1.4	SR10	25/4/2014 20:50	19.01	94.2	7.04	2.3
SR10	25/4/2014 2:55	18.93	93.2	6.99	2.5	SR10	25/4/2014 8:55	18.89	92.3	6.92	1.3	SR10	25/4/2014 14:55	19.08	96.1	7.17	1.3	SR10	25/4/2014 20:55	19.00	95.0	7.10	2.5
SR10	25/4/2014 3:00	18.93	93.1	6.98	2.3	SR10	25/4/2014 9:00	18.89	91.6	6.87	1.5	SR10	25/4/2014 15:00	19.09	97.2	7.25	1.4	SR10	25/4/2014 21:00	18.99	95.0	7.09	1.7
SR10	25/4/2014 3:05	18.93	92.2	6.92	2.1	SR10	25/4/2014 9:05	18.89	91.6	6.87	1.4	SR10	25/4/2014 15:05	19.10	98.0	7.31	1.6	SR10	25/4/2014 21:05	18.98	97.0	7.24	2.1
SR10	25/4/2014 3:10	18.93	92.5	6.94	2.1	SR10	25/4/2014 9:10	18.89	93.4	7.00	1.6	SR10	25/4/2014 15:10	19.16	98.4	7.34	1.3	SR10	25/4/2014 21:10	18.99	95.2	7.11	1.6
SR10	25/4/2014 3:15	18.93	92.7	6.96	4.1	SR10	25/4/2014 9:15	18.89	92.2	6.92	1.5	SR10	25/4/2014 15:15	19.21	98.6	7.34	1.3	SR10	25/4/2014 21:15	18.98	94.6	7.06	1.6
SR10	25/4/2014 3:20	18.93	95.4	7.16	2.6	SR10	25/4/2014 9:20	18.89	92.8	6.95	1.7	SR10	25/4/2014 15:20	19.26	98.1	7.30	1.3	SR10	25/4/2014 21:20	18.99	93.1	6.96	2.4
SR10	25/4/2014 3:25	18.93	95.1	7.14	2.3	SR10	25/4/2014 9:25	18.89	92.0	6.89	1.5	SR10	25/4/2014 15:25	19.27	97.6	7.26	4.0	SR10	25/4/2014 21:25	18.98	92.7	6.93	1.7
SR10	25/4/2014 3:30	18.93	94.9	7.12	2.3	SR10	25/4/2014 9:30	18.89	91.8	6.88	1.6	SR10	25/4/2014 15:30	19.31	96.6	7.18	1.7	SR10	25/4/2014 21:30	18.97	95.0	7.09	1.6
SR10	25/4/2014 3:35	18.93	94.7	7.11	2.6	SR10	25/4/2014 9:35	18.89	92.0	6.90	1.6	SR10	25/4/2014 15:35	19.38	95.9	7.12	1.5	SR10	25/4/2014 21:35	18.97	96.8	7.23	1.5
SR10	25/4/2014 3:40	18.93	95.6	7.18	2.6	SR10	25/4/2014 9:40	18.89	91.8	6.88	1.6	SR10	25/4/2014 15:40	19.40	96.0	7.13	1.5	SR10	25/4/2014 21:40	18.97	95.3	7.12	1.5
SR10	25/4/2014 3:45	18.92	95.9	7.20	2.5	SR10	25/4/2014 9:45	18.89	92.2	6.91	1.6	SR10	25/4/2014 15:45	19.40	96.1	7.13	1.5	SR10	25/4/2014 21:45	18.97	95.7	7.15	1.8
SR10	25/4/2014 3:50	18.93	95.8	7.19	1.5	SR10	25/4/2014 9:50	18.88	93.1	6.98	1.7	SR10	25/4/2014 15:50	19.35	95.0	7.06	1.7	SR10	25/4/2014 21:50	18.97	97.0	7.25	1.6
SR10	25/4/2014 3:55	18.93	95.8	7.19	1.6	SR10	25/4/2014 9:55	18.89	91.8	6.88	1.7	SR10	25/4/2014 15:55	19.35	94.6	7.03	2.1	SR10	25/4/2014 21:55	18.97	96.7	7.22	1.5
SR10	25/4/2014 4:00	18.93	95.6	7.17	1.4	SR10	25/4/2014 10:00	18.88	92.1	6.90	1.6	SR10	25/4/2014 16:00	19.31	93.6	6.96	1.4	SR10	25/4/2014 22:00	18.97	97.4	7.28	1.5
SR10	25/4/2014 4:05	18.92	95.4	7.16	4.3	SR10	25/4/2014 10:05	18.88	92.5	6.94	1.5	SR10	25/4/2014 16:05	19.27	92.6	6.89	1.4	SR10	25/4/2014 22:05	18.97	97.4	7.28	1.5
SR10	25/4/2014 4:10	18.92	95.5	7.17	1.3	SR10	25/4/2014 10:10	18.88	92.7	6.95	1.5	SR10	25/4/2014 16:10	19.19	91.0	6.78	1.6	SR10	25/4/2014 22:10	18.97	97.4	7.28	2.2
SR10	25/4/2014 4:15	18.92	95.5	7.16	1.5	SR10	25/4/2014 10:15	18.88	92.7	6.95	1.6	SR10	25/4/2014 16:15	19.22	91.0	6.78	1.3	SR10	25/4/2014 22:15	18.97	97.7	7.30	2.4
SR10	25/4/2014 4:20	18.92	95.4	7.16	1.6	SR10	25/4/2014 10:20	18.88	93.7	7.02	3.7	SR10	25/4/2014 16:20	19.19	89.3	6.65	1.4	SR10	25/4/2014 22:20	18.97	96.2	7.19	1.8
SR10	25/4/2014 4:25	18.92	95.5	7.17	1.5	SR10	25/4/2014 10:25	18.88	94.5	7.08	2.1	SR10	25/4/2014 16:25	19.19	88.7	6.61	1.4	SR10	25/4/2014 22:25	18.97	94.3	7.04	1.4
SR10	25/4/2014 4:30	18.92	95.7	7.18	1.5	SR10	25/4/2014 10:30	18.88	93.6	7.02	1.6	SR10	25/4/2014 16:30	19.20	88.3	6.58	1.9	SR10	25/4/2014 22:30	18.97	95.2	7.11	1.6
SR10	25/4/2014 4:35	18.92	95.5	7.17	1.6	SR10	25/4/2014 10:35	18.88	93.1	6.98	1.6	SR10	25/4/2014 16:35	19.20	88.2	6.57	1.6	SR10	25/4/2014 22:35	18.96	92.6	6.92	1.5
SR10	25/4/2014 4:40	18.92	95.7	7.18	1.3	SR10	25/4/2014 10:40	18.88	93.5	7.01	1.7	SR10	25/4/2014 16:40	19.19	88.1	6.57	1.5	SR10	25/4/2014 22:40	18.96	92.4	6.91	1.6
SR10	25/4/2014 4:45	18.92	95.6	7.17	1.4	SR10	25/4/2014 10:45	18.88	92.3	6.92	1.7	SR10	25/4/2014 16:45	19.17	89.1	6.64	1.8	SR10	25/4/2014 22:45	18.96	92.9	6.94	1.8
SR10	25/4/2014 4:50	18.92	95.1	7.14	1.5	SR10	25/4/2014 10:50	18.88	92.4	6.92	2.6	SR10	25/4/2014 16:50	19.26	90.6	6.74	1.5	SR10	25/4/2014 22:50	18.95	93.8	7.01	2.2
SR10	25/4/2014 4:55	18.92	94.8	7.11	1.5	SR10	25/4/2014 10:55	18.89	93.2	6.98	1.7	SR10	25/4/2014 16:55	19.19	89.8	6.69	5.0	SR10	25/4/2014 22:55	18.95	92.9	6.94	1.6
SR10	25/4/2014 5:00	18.92	95.4	7.16	1.5	SR10	25/4/2014 11:00	18.89	93.0	6.97	1.8	SR10	25/4/2014 17:00	19.22	87.8	6.54	1.6	SR10	25/4/2014 23:00	18.95	92.7	6.93	1.6
SR10	25/4/2014 5:05	18.92	95.1	7.13	1.4	SR10	25/4/2014 11:05	18.89	93.7	7.02	1.8	SR10	25/4/2014 17:05	19.23	87.7	6.53	1.5	SR10	25/4/2014 23:05	18.95	93.5	6.99	1.6
SR10	25/4/2014 5:10	18.92	95.0	7.13	1.2	SR10	25/4/2014 11:10	18.89	93.7	7.02	1.9	SR10	25/4/2014 17:10	19.20	88.8	6.61	2.6	SR10	25/4/2014 23:10	18.95	94.1	7.03	1.5
SR10	25/4/2014 5:15	18.92	94.7	7.11	1.3	SR10	25/4/2014 11:15	18.90	91.3	6.84	2.1	SR10	25/4/2014 17:15	19.20	89.2	6.64	1.8	SR10	25/4/2014 23:15	18.95	95.8	7.16	1.8
SR10	25/4/2014 5:20	18.92	95.0	7.13	1.3	SR10	25/4/2014 11:20	18.91	91.2	6.83	2.0	SR10	25/4/2014 17:20	19.24	88.5	6.59	1.8	SR10	25/4/2014 23:20	18.95	95.5	7.14	1.6
SR10	25/4/2014 5:25	18.92	94.7	7.11	1.6	SR10	25/4/2014 11:25	18.91	94.5	7.08	1.7	SR10	25/4/2014 17:25	19.22	89.6	6.67	2.0	SR10	25/4/2014 23:25	18.95	96.1	7.18	1.7
SR10	25/4/2014 5:30	18.92	94.3	7.08	1.3	SR10	25/4/2014 11:30	18.92	94.9	7.10	1.9	SR10	25/4/2014 17:30	19.21	89.6	6.67	1.7	SR10	25/4/2014 23:30	18.95	96.0	7.17	1.5
SR10	25/4/2014 5:35	18.92	93.4	7.01	2.4	SR10	25/4/2014 11:35	18.92	94.3	7.06	1.8	SR10	25/4/2014 17:35	19.20	90.5	6.74	1.8	SR10	25/4/2014 23:35	18.95	96.2	7.19	1.5
SR10	25/4/2014 5:40	18.92	91.4	6.86	1.5	SR10	25/4/2014 11:40	18.92	96.1	7.19	1.6	SR10	25/4/2014 17:40	19.18	92.7	6.91	1.8	SR10	25/4/2014 23:40	18.95	96.7	7.23	1.5
SR10	25/4/2014 5:45	18.92	90.7	6.81	1.4	SR10	25/4/2014 11:45	18.93	96.0	7.19	1.6	SR10	25/4/2014 17:45	19.15	92.6	6.90	1.7	SR10	25/4/2014 23:45	18.94	97.1	7.26	1.5
SR10	25/4/2014 5:50	18.91	89.8	6.74	1.4	SR10	25/4/2014 11:50	18.93	96.3	7.21	1.6	SR10	25/4/2014 17:50	19.14	93.4	6.97	1.7	SR10	25/4/2014 23:50	18.95	96.8	7.24	1.5
SR10	25/4/2014 5:55	18.91	89.5	6.72	1.4	SR10	25/4/2014 11:55	18.94	97.2	7.27	1.6	SR10	25/4/2014 17:55	19.15	94.2	7.02	1.8	SR10	25/4/2014 23:55	18.95	97.6	7.30	1.4

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	25/4/2014 0:00	22.71	83.0	5.92	0.9	SR11	25/4/2014 6:00	22.67	84.3	6.02	0.9	SR11	25/4/2014 12:00	22.74	90.0	6.42	0.3	SR11	25/4/2014 18:00	22.95	84.0	5.96	0.7
SR11	25/4/2014 0:05	22.72	88.2	6.29	0.6	SR11	25/4/2014 6:05	22.67	84.9	6.06	0.8	SR11	25/4/2014 12:05	22.74	90.0	6.41	0.6	SR11	25/4/2014 18:05	22.95	82.4	5.85	0.7
SR11	25/4/2014 0:10	22.72	90.1	6.43	0.4	SR11	25/4/2014 6:10	22.67	85.0	6.06	0.9	SR11	25/4/2014 12:10	22.73	86.6	6.17	1.2	SR11	25/4/2014 18:10	22.95	83.8	5.94	0.7
SR11	25/4/2014 0:15	22.72	90.3	6.44	1.5	SR11	25/4/2014 6:15	22.67	84.7	6.05	0.6	SR11	25/4/2014 12:15	22.74	90.4	6.44	0.4	SR11	25/4/2014 18:15	22.97	87.5	6.21	0.9
SR11	25/4/2014 0:20	22.71	88.5	6.31	1.3	SR11	25/4/2014 6:20	22.67	84.8	6.05	0.6	SR11	25/4/2014 12:20	22.77	90.7	6.46	0.4	SR11	25/4/2014 18:20	22.92	85.0	6.03	0.8
SR11	25/4/2014 0:25	22.72	88.6	6.32	7.5	SR11	25/4/2014 6:25	22.68	85.2	6.08	0.7	SR11	25/4/2014 12:25	22.76	90.4	6.44	0.3	SR11	25/4/2014 18:25	22.95	85.4	6.06	1.2
SR11	25/4/2014 0:30	22.72	89.1	6.35	1.0	SR11	25/4/2014 6:30	22.68	86.5	6.17	0.5	SR11	25/4/2014 12:30	22.74	90.3	6.43	0.6	SR11	25/4/2014 18:30	22.93	84.4	5.99	0.8
SR11	25/4/2014 0:35	22.71	88.0	6.28	0.8	SR11	25/4/2014 6:35	22.68	85.9	6.13	0.6	SR11	25/4/2014 12:35	22.75	90.4	6.44	0.3	SR11	25/4/2014 18:35	22.94	85.7	6.08	0.8
SR11	25/4/2014 0:40	22.71	87.2	6.22	0.6	SR11	25/4/2014 6:40	22.68	84.9	6.06	0.9	SR11	25/4/2014 12:40	22.73	89.4	6.36	0.8	SR11	25/4/2014 18:40	22.94	84.6	6.00	0.5
SR11	25/4/2014 0:45	22.71	88.6	6.32	0.9	SR11	25/4/2014 6:45	22.68	85.5	6.10	0.6	SR11	25/4/2014 12:45	22.75	88.1	6.27	0.9	SR11	25/4/2014 18:45	22.95	83.1	5.89	0.5
SR11	25/4/2014 0:50	22.70	84.9	6.06	0.7	SR11	25/4/2014 6:50	22.68	84.5	6.03	0.7	SR11	25/4/2014 12:50	22.80	90.6	6.45	0.4	SR11	25/4/2014 18:50	22.96	83.8	5.94	0.5
SR11	25/4/2014 0:55	22.71	85.6	6.10	0.8	SR11	25/4/2014 6:55	22.68	84.8	6.05	0.8	SR11	25/4/2014 12:55	22.79	88.8	6.32	1.5	SR11	25/4/2014 18:55	22.99	82.7	5.87	2.6
SR11	25/4/2014 1:00	22.69	81.5	5.81	0.8	SR11	25/4/2014 7:00	22.68	83.3	5.94	0.5	SR11	25/4/2014 13:00	22.81	89.6	6.38	0.4	SR11	25/4/2014 19:00	22.97	84.4	5.99	0.6
SR11	25/4/2014 1:05	22.69	86.0	6.13	0.6	SR11	25/4/2014 7:05	22.68	83.4	5.95	0.5	SR11	25/4/2014 13:05	22.86	90.3	6.42	0.3	SR11	25/4/2014 19:05	22.96	84.4	5.98	1.9
SR11	25/4/2014 1:10	22.70	84.9	6.06	0.5	SR11	25/4/2014 7:10	22.68	84.1	6.00	0.5	SR11	25/4/2014 13:10	22.84	88.6	6.30	0.4	SR11	25/4/2014 19:10	22.99	85.6	6.07	1.1
SR11	25/4/2014 1:15	22.70	87.3	6.22	0.8	SR11	25/4/2014 7:15	22.68	83.7	5.97	0.6	SR11	25/4/2014 13:15	22.84	88.8	6.32	0.4	SR11	25/4/2014 19:15	22.95	89.1	6.32	1.1
SR11	25/4/2014 1:20	22.71	84.7	6.04	1.9	SR11	25/4/2014 7:20	22.68	82.9	5.92	0.5	SR11	25/4/2014 13:20	22.84	87.6	6.23	0.6	SR11	25/4/2014 19:20	22.95	88.8	6.30	0.8
SR11	25/4/2014 1:25	22.70	85.5	6.10	0.9	SR11	25/4/2014 7:25	22.68	81.3	5.80	0.5	SR11	25/4/2014 13:25	22.88	89.2	6.34	0.2	SR11	25/4/2014 19:25	23.03	83.0	5.88	5.1
SR11	25/4/2014 1:30	22.70	85.8	6.12	2.5	SR11	25/4/2014 7:30	22.68	83.9	5.99	0.6	SR11	25/4/2014 13:30	22.82	86.3	6.14	0.7	SR11	25/4/2014 19:30	23.00	84.8	6.01	0.7
SR11	25/4/2014 1:35	22.70	87.0	6.20	1.3	SR11	25/4/2014 7:35	22.68	84.5	6.03	0.9	SR11	25/4/2014 13:35	22.89	90.3	6.42	0.3	SR11	25/4/2014 19:35	23.00	85.1	6.03	4.9
SR11	25/4/2014 1:40	22.70	87.6	6.25	1.1	SR11	25/4/2014 7:40	22.68	83.7	5.97	0.7	SR11	25/4/2014 13:40	22.89	89.1	6.33	0.4	SR11	25/4/2014 19:40	22.98	85.8	6.08	0.8
SR11	25/4/2014 1:45	22.70	87.1	6.21	1.4	SR11	25/4/2014 7:45	22.68	84.3	6.02	0.6	SR11	25/4/2014 13:45	22.80	86.1	6.12	0.7	SR11	25/4/2014 19:45	23.02	84.7	6.00	0.9
SR11	25/4/2014 1:50	22.70	86.0	6.14	1.4	SR11	25/4/2014 7:50	22.68	83.3	5.94	0.8	SR11	25/4/2014 13:50	22.87	91.2	6.48	0.5	SR11	25/4/2014 19:50	22.99	86.9	6.16	1.2
SR11	25/4/2014 1:55	22.70	84.9	6.06	0.8	SR11	25/4/2014 7:55	22.68	85.4	6.09	0.9	SR11	25/4/2014 13:55	22.83	85.1	6.05	0.6	SR11	25/4/2014 19:55	23.01	86.0	6.09	1.0
SR11	25/4/2014 2:00	22.70	84.9	6.06	2.2	SR11	25/4/2014 8:00	22.68	85.1	6.07	0.3	SR11	25/4/2014 14:00	22.85	89.7	6.38	0.5	SR11	25/4/2014 20:00	22.99	89.6	6.35	2.4
SR11	25/4/2014 2:05	22.70	84.2	6.01	0.8	SR11	25/4/2014 8:05	22.68	84.2	6.01	0.5	SR11	25/4/2014 14:05	22.89	87.8	6.24	0.2	SR11	25/4/2014 20:05	23.03	87.4	6.19	1.8
SR11	25/4/2014 2:10	22.69	88.2	6.30	1.7	SR11	25/4/2014 8:10	22.68	83.4	5.95	0.5	SR11	25/4/2014 14:10	22.94	84.0	5.97	0.6	SR11	25/4/2014 20:10	23.03	87.5	6.20	1.2
SR11	25/4/2014 2:15	22.69	82.5	5.89	1.6	SR11	25/4/2014 8:15	22.68	82.8	5.91	2.3	SR11	25/4/2014 14:15	22.97	88.7	6.30	0.4	SR11	25/4/2014 20:15	23.04	87.4	6.19	2.1
SR11	25/4/2014 2:20	22.69	84.1	6.00	1.3	SR11	25/4/2014 8:20	22.68	83.5	5.95	0.4	SR11	25/4/2014 14:20	22.96	90.5	6.42	0.6	SR11	25/4/2014 20:20	23.04	87.4	6.19	0.8
SR11	25/4/2014 2:25	22.69	86.0	6.13	1.3	SR11	25/4/2014 8:25	22.68	82.6	5.89	0.3	SR11	25/4/2014 14:25	22.96	91.4	6.49	0.5	SR11	25/4/2014 20:25	23.00	89.0	6.31	2.5
SR11	25/4/2014 2:30	22.68	85.7	6.11	4.5	SR11	25/4/2014 8:30	22.68	84.7	6.05	0.3	SR11	25/4/2014 14:30	22.96	90.8	6.45	0.9	SR11	25/4/2014 20:30	23.03	87.5	6.20	0.7
SR11	25/4/2014 2:35	22.68	85.2	6.08	1.5	SR11	25/4/2014 8:35	22.68	83.9	5.98	0.6	SR11	25/4/2014 14:35	22.93	91.0	6.46	0.5	SR11	25/4/2014 20:35	23.03	87.1	6.17	1.0
SR11	25/4/2014 2:40	22.69	84.7	6.04	3.7	SR11	25/4/2014 8:40	22.68	82.3	5.87	0.5	SR11	25/4/2014 14:40	22.93	89.9	6.39	0.5	SR11	25/4/2014 20:40	23.06	85.5	6.06	1.0
SR11	25/4/2014 2:45	22.69	85.6	6.10	0.7	SR11	25/4/2014 8:45	22.68	83.3	5.94	0.6	SR11	25/4/2014 14:45	22.93	90.4	6.42	0.5	SR11	25/4/2014 20:45	23.02	86.0	6.09	0.9
SR11	25/4/2014 2:50	22.68	85.3	6.08	0.5	SR11	25/4/2014 8:50	22.68	82.0	5.85	0.5	SR11	25/4/2014 14:50	22.87	90.0	6.39	0.8	SR11	25/4/2014 20:50	23.01	84.1	5.96	1.2
SR11	25/4/2014 2:55	22.68	86.3	6.15	1.0	SR11	25/4/2014 8:55	22.68	82.4	5.87	0.4	SR11	25/4/2014 14:55	22.87	89.8	6.38	1.4	SR11	25/4/2014 20:55	23.01	85.5	6.06	1.5
SR11	25/4/2014 3:00	22.68	86.1	6.14	0.6	SR11	25/4/2014 9:00	22.68	84.2	6.01	0.4	SR11	25/4/2014 15:00	22.87	86.8	6.17	1.2	SR11	25/4/2014 21:00	23.03	84.6	6.00	1.2
SR11	25/4/2014 3:05	22.68	84.7	6.04	0.6	SR11	25/4/2014 9:05	22.68	82.2	5.86	0.6	SR11	25/4/2014 15:05	22.95	92.6	6.57	0.6	SR11	25/4/2014 21:05	23.00	84.9	6.02	1.4
SR11	25/4/2014 3:10	22.68	88.2	6.29	0.8	SR11	25/4/2014 9:10	22.68	82.3	5.87	0.6	SR11	25/4/2014 15:10	22.92	91.1	6.47	0.8	SR11	25/4/2014 21:10	23.01	87.2	6.18	1.1
SR11	25/4/2014 3:15	22.68	85.1	6.07	0.7	SR11	25/4/2014 9:15	22.67	79.4	5.67	0.5	SR11	25/4/2014 15:15	22.88	89.3	6.34	1.0	SR11	25/4/2014 21:15	23.00	84.4	5.98	1.2
SR11	25/4/2014 3:20	22.68	86.1	6.14	1.0	SR11	25/4/2014 9:20	22.67	83.9	5.98	0.4	SR11	25/4/2014 15:20	22.92	90.6	6.43	0.8	SR11	25/4/2014 21:20	23.01	80.3	5.69	1.3
SR11	25/4/2014 3:25	22.68	85.7	6.12	0.5	SR11	25/4/2014 9:25	22.67	85.3	6.09	0.4	SR11	25/4/2014 15:25	22.90	88.0	6.25	1.0	SR11	25/4/2014 21:25	23.00	84.0	5.95	1.4
SR11	25/4/2014 3:30	22.68	85.4	6.09	0.5	SR11	25/4/2014 9:30	22.67	84.6	6.04	0.7	SR11	25/4/2014 15:30	22.93	91.4	6.49	0.8	SR11	25/4/2014 21:30	22.99	82.5	5.85	1.4
SR11	25/4/2014 3:35	22.68	85.4	6.09	0.6	SR11	25/4/2014 9:35	22.67	83.0	5.92	0.6	SR11	25/4/2014 15:35	22.88	89.2	6.34	0.8	SR11	25/4/2014 21:35	22.99	84.5	5.99	1.0
SR11	25/4/2014 3:40	22.68	86.9	6.20	0.6	SR11	25/4/2014 9:40	22.67	83.4	5.95	0.4	SR11	25/4/2014 15:40	22.94	90.0	6.39	0.6	SR11	25/4/2014 21:40	22.99	83.3	5.90	1.0
SR11	25/4/2014 3:45	22.68	85.8	6.12	0.6	SR11	25/4/2014 9:45	22.67	86.7	6.19	0.2	SR11	25/4/2014 15:45	22.90	89.0	6.32	0.7	SR11	25/4/2014 21:45	22.98	82.6	5.85	1.0
SR11	25/4/2014 3:50	22.68	85.5	6.10	0.6	SR11	25/4/2014 9:50	22.67	83.2	5.93	0.3	SR11	25/4/2014 15:50	22.89	88.2	6.26	0.9	SR11	25/4/2014 21:50	23.00	80.4	5.70	1.2
SR11	25/4/2014 3:55	22.68	85.4	6.09	0.6	SR11	25/4/2014 9:55	22.67	85.8	6.12	0.3	SR11	25/4/2014 15:55	22.89	90.0	6.39	0.8	SR11	25/4/2014 21:55	22.95	83.6	5.93	1.9
SR11	25/4/2014 4:00	22.68	84.7	6.04	0.4	SR11	25/4/2014 10:00	22.67	83.8	5.98	0.5	SR11	25/4/2014 16:00	22.95	93.1	6.61	0.5	SR11	25/4/2014 22:00	22.98	80.4	5.70	0.5
SR11	25/4/2014 4:05	22.68	85.5	6.10	0.7	SR11	25/4/2014 10:05	22.68	86.7	6.19	0.3	SR11	25/4/2014 16:05	22.97	93.7	6.65	0.6	SR11	25/4/2014 22:05	22.96	77.8	5.51	1.2
SR11	25/4/2014 4:10	22.68	85.3	6.08	0.7	SR11	25/4/2014 10:10	22.68	84.8	6.05	0.4	SR11	25/4/2014 16:10	22.92	92.0	6.53	0.8	SR11	25/4/2014 22:10	22.98	78.8	5.58	0.5
SR11	25/4/2014 4:15	22.68	85.0	6.07	0.8	SR11	25/4/2014 10:15	22.68	86.9	6.20	0.4	SR11	25/4/2014 16:15	22.90	90.1	6.40	1.0	SR11	25/4/2014 22:15	23.02	81.7	5.79	1.2
SR11	25/4/2014 4:20	22.69	86.8	6.20	0.5	SR11	25/4/2014 10:20	22.68	88.1	6.28	0.3	SR11	25/4/2014 16:20	22.92	91.3	6.48	1.1	SR11	25/4/2014 22:20	23.02	80.5	5.71	0.6
SR11	25/4/2014 4:25	22.69	86.1	6.14	1.0	SR11	25/4/2014 10:25	22.68	87.2	6.22	0.3	SR11	25/4/2014 16:25	22.92	90.7	6.44	0.9	SR11	25/4/2014 22:25	22.99	81.9	5.80	0.4
SR11	25/4/2014 4:30	22.69	86.4	6.17	0.3	SR11	25/4/2014 10:30	22.68	86.0	6.13	0.3	SR11	25/4/2014 16:30	22.97	90.2	6.40	0.8	SR11	25/4/2014 22:30	22.96	77.8	5.52	0.5
SR11	25/4/2014 4:35	22.69	90.8	6.48	0.6	SR11	25/4/2014 10:35	22.69	88.3	6.30	0.3	SR11	25/4/2014 16:35	22.97	91.7	6.51	0.9	SR11	25/4/2014 22:35	22.96	76.9	5.45	0.6
SR11	25/4/2014 4:40	22.68	90.9	6.49	0.6	SR11	25/4/2014 10:40	22.69	86.2	6.15	0.4	SR11	25/4/2014 16:40	22.89	90.1	6.39	1.3	SR11	25/4/2014 22:40	22.95	84.0	5.96	1.6
SR11	25/4/2014 4:45	22.69	88.3	6.30	0.6	SR11	25/4/2014 10:45	22.70	87.2	6.22	0.3	SR11	25/4/2014 16:45	23.12	94.8	6.71	0.4	SR11	25/4/2014 22:45	22.96	77.7	5.51	0.8
SR11	25/4/2014 4:50	22.69	90.4	6.45	1.8	SR11	25/4/2014 10:50	22.70	89.2	6.36	0.2	SR11	25/4/2014 16:50	23.00	91.2	6.46	0.9	SR11	25/4/2014 22:50	23.02	82.2	5.82	0.5
SR11	25/4/2014 4:55	22.68	89.5	6.39	0.7	SR11	25/4/2014 10:55	22.70	88.8	6.34	0.3	SR11	25/4/2014 16:55	23.09	94.2	6.67	0.6	SR11	25/4/2014 22:55	22.94	77.6	5.51	1.1
SR11	25/4/2014 5:00	22.67	86.4	6.17	8.4	SR11	25/4/2014 11:00	22.69	87.3	6.22	0.5	SR11	25/4/2014 17:00	23.14	95.3	6.74	0.4	SR11	25/4/2014 23:00	22.98	82.2	5.82	0.5
SR11	25/4/2014 5:05	22.67	87.6	6.25	10.5	SR11	25/4/2014 11:05	22.70	89.6	6.38	0.4	SR11	25/4/2014 17:05	23.01	90.3	6.40	1.0	SR11	25/4/2014 23:05	22.95	81.2	5.76	1.1
SR11	25/4/2014 5:10	22.67	86.8	6.20	2.4	SR11	25/4/2014 11:10	22.71	89.6	6.39	0.4	SR11	25/4/2014 17:10	23.10	94.7	6.70	0.5	SR11	25/4/2014 23:10	22.96	84.6	5.99	1.6
SR11	25/4/2014 5:15	22.66	86.1	6.15	5.4	SR11	25/4/2014 11:15	22.71	89.3	6.37	0.4	SR11	25/4/2014 17:15	22.96	89.9	6.38	1.1	SR11	25/4/2014 23:15	22.95	83.4	5.91	0.7
SR11	25/4/2014 5:20	22.68	85.9	6.13	0.7	SR11	25/4/2014 11:20	22.72	88.3	6.29	0.3	SR11	25/4/2014 17:20	22.99	88.8	6.29	1.4	SR11	25/4/2014 23:20	22.96	78.9	5.60	5.8
SR11	25/4/2014 5:25	22.66	86.3	6.16	1.1	SR11	25/4/2014 11:25	22.73	88.9	6.34	0.2	SR11	25/4/2014 17:25	22.98	89.2	6.32	0.9	SR11	25/4/2014 23:25	22.95	80.2	5.68	1.3
SR11	25/4/2014 5:30	22.67	85.9	6.13	1.1	SR11	25/4/2014 11:30	22.73	89.0	6.34	0.3	SR11	25/4/2014 17:30	22.99	88.5	6.28	0.7	SR11	25/4/2014 23:30	22.94	78.1	5.54	1.1
SR11	25/4/2014 5:35	22.67	85.2	6.08	0.8	SR11	25/4/2014 11:35	22.72	89.4	6.37	0.2	SR11	25/4/2014 17:35	22.90	87.7	6.23	1.1	SR11	25/4/2014 23:35	22.93	82.7	5.86	1.0
SR11	25/4/2014 5:40	22.67	84.5	6.02	0.9	SR11	25/4/2014 11:40	22.74	90.4	6.44	0.2	SR11	25/4/2014 17:40	22.96	84.5	6.00	0.8	SR11	25/4/2014 23:40	22.96	76.4	5.42	1.7
SR11	25/4/2014 5:45	22.66	86.2	6.15	2.7	SR11	25/4/2014 11:45	22.75	90.5	6.45	0.5	SR11	25/4/2014 17:45	22.98	87.4	6.20	0.8	SR11	25/4/2014 23:45	22.93	78.8	5.59	1.1
SR11	25/4/2014 5:50	22.67	85.7	6.12	1.0	SR11	25/4/2014 11:50	22.73	89.6	6.38	0.3	SR11	25/4/2014 17:50	22.95	86.6	6.15	1.6	SR11	25/4/2014 23:50	22.95	80.5	5.71	4.4
SR11	25/4/2014 5:55	22.67	84.8	6.05	0.9	SR11	25/4/2014 11:55	22.79	91.1	6.49	0.3	SR11	25/4/2014 17:55	22.95	85.6	6.07	0.6	SR11	25/4/2014 23:55	22.89	83.6	5.93	2.5

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	25/4/2014 0:01	16.84	92.3	7.25	7.9	SR12	25/4/2014 6:01	17.03	87.4	6.77	1.4	^SR12						SR12	25/4/2014 18:01	17.31	82.5	6.36	3.2
SR12	25/4/2014 0:06	16.84	95.2	7.49	2.5	SR12	25/4/2014 6:06	17.03	87.9	6.81	1.4	^SR12						SR12	25/4/2014 18:06	17.30	80.9	6.24	2.8
SR12	25/4/2014 0:11	16.84	94.7	7.45	2.6	SR12	25/4/2014 6:11	17.02	87.6	6.79	1.3	^SR12						SR12	25/4/2014 18:11	17.29	79.9	6.16	2.7
SR12	25/4/2014 0:16	16.84	93.4	7.35	2.9	SR12	25/4/2014 6:16	17.02	87.7	6.79	1.4	^SR12						SR12	25/4/2014 18:16	17.29	80.4	6.21	2.5
SR12	25/4/2014 0:21	16.84	93.6	7.36	2.9	SR12	25/4/2014 6:21	17.02	88.5	6.85	1.4	^SR12						SR12	25/4/2014 18:21	17.29	81.3	6.27	3.2
SR12	25/4/2014 0:26	16.84	92.5	7.28	3.0	SR12	25/4/2014 6:26	17.03	88.2	6.83	1.5	^SR12						SR12	25/4/2014 18:26	17.29	81.3	6.27	2.5
SR12	25/4/2014 0:31	16.85	94.2	7.42	2.7	SR12	25/4/2014 6:31	17.03	88.2	6.83	1.3	^SR12						SR12	25/4/2014 18:31	17.29	82.4	6.36	2.3
SR12	25/4/2014 0:36	16.84	92.7	7.29	2.9	SR12	25/4/2014 6:36	17.04	88.5	6.85	1.3	^SR12						SR12	25/4/2014 18:36	17.29	81.7	6.30	2.2
SR12	25/4/2014 0:41	16.83	91.0	7.14	2.9	SR12	25/4/2014 6:41	17.05	88.9	6.89	1.9	^SR12						SR12	25/4/2014 18:41	17.30	82.3	6.35	2.2
SR12	25/4/2014 0:46	16.83	90.8	7.12	2.6	SR12	25/4/2014 6:46	17.06	89.7	6.95	1.5	^SR12						SR12	25/4/2014 18:46	17.30	80.8	6.24	2.9
SR12	25/4/2014 0:51	16.83	90.0	7.05	2.8	SR12	25/4/2014 6:51	17.06	89.4	6.92	1.8	^SR12						SR12	25/4/2014 18:51	17.29	79.4	6.13	4.6
SR12	25/4/2014 0:56	16.83	90.2	7.07	3.1	SR12	25/4/2014 6:56	17.06	89.0	6.89	1.6	^SR12						SR12	25/4/2014 18:56	17.28	80.0	6.18	3.1
SR12	25/4/2014 1:01	16.83	89.2	6.98	2.7	SR12	25/4/2014 7:01	17.06	89.7	6.95	1.5	^SR12						SR12	25/4/2014 19:01	17.28	80.6	6.23	3.1
SR12	25/4/2014 1:06	16.82	88.5	6.93	2.8	SR12	25/4/2014 7:06	17.06	89.0	6.89	2.0	^SR12						SR12	25/4/2014 19:06	17.28	80.3	6.20	3.1
SR12	25/4/2014 1:11	16.83	88.3	6.91	3.3	SR12	25/4/2014 7:11	17.06	89.4	6.93	2.1	^SR12						SR12	25/4/2014 19:11	17.27	80.8	6.24	3.0
SR12	25/4/2014 1:16	16.83	87.7	6.86	3.2	SR12	25/4/2014 7:16	17.04	89.8	6.95	2.9	^SR12						SR12	25/4/2014 19:16	17.27	81.4	6.29	3.4
SR12	25/4/2014 1:21	16.84	88.3	6.91	3.8	SR12	25/4/2014 7:21	17.06	90.1	6.98	2.1	^SR12						SR12	25/4/2014 19:21	17.26	82.1	6.34	3.6
SR12	25/4/2014 1:26	16.83	87.6	6.85	2.9	SR12	25/4/2014 7:26	17.06	89.8	6.96	2.4	SR12	25/4/2014 13:26	17.35	84.4	6.58	2.1	SR12	25/4/2014 19:26	17.26	81.7	6.31	3.2
SR12	25/4/2014 1:31	16.84	86.8	6.79	3.2	SR12	25/4/2014 7:31	17.05	89.5	6.93	2.1	SR12	25/4/2014 13:31	17.35	83.3	6.50	1.5	SR12	25/4/2014 19:31	17.26	82.0	6.34	3.7
SR12	25/4/2014 1:36	16.84	86.3	6.75	3.6	SR12	25/4/2014 7:36	17.05	90.7	7.03	2.2	SR12	25/4/2014 13:36	17.36	85.7	6.68	1.9	SR12	25/4/2014 19:36	17.26	82.6	6.38	2.8
SR12	25/4/2014 1:41	16.84	86.6	6.77	3.0	SR12	25/4/2014 7:41	17.05	90.0	6.97	1.9	SR12	25/4/2014 13:41	17.35	85.2	6.65	1.7	SR12	25/4/2014 19:41	17.26	81.5	6.29	2.7
SR12	25/4/2014 1:46	16.83	86.7	6.78	3.7	SR12	25/4/2014 7:46	17.04	90.6	7.02	2.5	SR12	25/4/2014 13:46	17.35	84.4	6.58	1.5	SR12	25/4/2014 19:46	17.26	83.5	6.45	2.7
SR12	25/4/2014 1:51	16.83	86.0	6.73	3.3	SR12	25/4/2014 7:51	17.04	90.6	7.02	2.2	SR12	25/4/2014 13:51	17.36	85.4	6.59	2.0	SR12	25/4/2014 19:51	17.26	81.9	6.32	3.1
SR12	25/4/2014 1:56	16.83	86.5	6.76	3.1	SR12	25/4/2014 7:56	17.04	90.7	7.03	2.7	SR12	25/4/2014 13:56	17.36	85.3	6.59	2.1	SR12	25/4/2014 19:56	17.26	81.6	6.30	3.3
SR12	25/4/2014 2:01	16.83	87.0	6.80	3.2	SR12	25/4/2014 8:01	17.03	90.8	7.04	1.9	SR12	25/4/2014 14:01	17.36	85.3	6.59	1.8	SR12	25/4/2014 20:01	17.26	81.2	6.27	3.4
SR12	25/4/2014 2:06	16.82	87.7	6.86	3.1	SR12	25/4/2014 8:06	17.03	91.1	7.06	2.1	SR12	25/4/2014 14:06	17.36	85.7	6.62	1.8	SR12	25/4/2014 20:06	17.26	81.2	6.27	3.0
SR12	25/4/2014 2:11	16.82	87.2	6.82	3.2	SR12	25/4/2014 8:11	17.02	90.4	7.01	2.2	SR12	25/4/2014 14:11	17.36	85.3	6.59	1.9	SR12	25/4/2014 20:11	17.29	83.2	6.42	2.5
SR12	25/4/2014 2:16	16.82	86.4	6.76	3.5	SR12	25/4/2014 8:16	17.02	90.2	6.99	2.8	SR12	25/4/2014 14:16	17.35	85.4	6.60	2.2	SR12	25/4/2014 20:16	17.31	83.2	6.43	2.2
SR12	25/4/2014 2:21	16.82	87.3	6.83	3.0	SR12	25/4/2014 8:21	17.02	90.4	7.01	1.9	SR12	25/4/2014 14:21	17.35	85.3	6.59	1.9	SR12	25/4/2014 20:21	17.31	82.4	6.36	2.2
SR12	25/4/2014 2:26	16.82	86.5	6.76	2.6	SR12	25/4/2014 8:26	17.01	90.9	7.04	1.8	SR12	25/4/2014 14:26	17.35	85.0	6.57	3.5	SR12	25/4/2014 20:26	17.31	81.4	6.29	2.4
SR12	25/4/2014 2:31	16.83	86.7	6.78	3.8	SR12	25/4/2014 8:31	17.01	91.0	7.06	1.7	SR12	25/4/2014 14:31	17.35	84.8	6.55	2.6	SR12	25/4/2014 20:31	17.31	81.4	6.29	2.3
SR12	25/4/2014 2:36	16.82	85.6	6.70	3.4	SR12	25/4/2014 8:36	17.00	90.1	6.99	2.2	SR12	25/4/2014 14:36	17.35	85.0	6.56	2.4	SR12	25/4/2014 20:36	17.32	82.1	6.34	2.6
SR12	25/4/2014 2:41	16.82	86.8	6.79	3.2	SR12	25/4/2014 8:41	17.00	89.4	6.93	2.8	SR12	25/4/2014 14:41	17.35	84.7	6.54	2.6	SR12	25/4/2014 20:41	17.31	81.9	6.32	2.5
SR12	25/4/2014 2:46	16.80	86.2	6.74	3.2	SR12	25/4/2014 8:46	17.00	90.0	6.98	1.9	SR12	25/4/2014 14:46	17.34	84.6	6.53	3.0	SR12	25/4/2014 20:46	17.31	81.7	6.31	2.3
SR12	25/4/2014 2:51	16.79	87.4	6.83	3.2	SR12	25/4/2014 8:51	17.08	89.0	6.90	1.7	SR12	25/4/2014 14:51	17.34	84.2	6.50	2.9	SR12	25/4/2014 20:51	17.31	81.0	6.26	2.2
SR12	25/4/2014 2:56	16.80	86.2	6.74	3.2	SR12	25/4/2014 8:56	17.06	89.3	6.93	1.5	SR12	25/4/2014 14:56	17.34	84.8	6.54	3.6	SR12	25/4/2014 20:56	17.32	81.4	6.28	2.3
SR12	25/4/2014 3:01	16.83	86.0	6.72	3.0	SR12	25/4/2014 9:01	17.04	89.8	6.96	1.5	SR12	25/4/2014 15:01	17.34	83.9	6.48	3.2	SR12	25/4/2014 21:01	17.31	82.2	6.34	2.3
SR12	25/4/2014 3:06	16.83	86.2	6.74	3.0	SR12	25/4/2014 9:06	17.11	90.2	7.00	1.6	SR12	25/4/2014 15:06	17.34	84.5	6.52	3.8	SR12	25/4/2014 21:06	17.31	83.9	6.47	2.5
SR12	25/4/2014 3:11	16.84	86.7	6.78	2.9	SR12	25/4/2014 9:11	17.12	88.7	6.88	1.6	SR12	25/4/2014 15:11	17.33	84.6	6.53	3.9	SR12	25/4/2014 21:11	17.31	83.4	6.44	2.2
SR12	25/4/2014 3:16	16.80	86.9	6.79	3.8	SR12	25/4/2014 9:16	17.12	89.7	6.96	1.5	SR12	25/4/2014 15:16	17.32	85.8	6.62	3.9	SR12	25/4/2014 21:16	17.30	84.0	6.49	2.4
SR12	25/4/2014 3:21	16.80	86.4	6.75	4.3	SR12	25/4/2014 9:21	17.12	89.3	6.92	1.5	SR12	25/4/2014 15:21	17.32	85.4	6.59	3.8	SR12	25/4/2014 21:21	17.30	84.2	6.50	2.2
SR12	25/4/2014 3:26	16.82	86.0	6.72	4.1	SR12	25/4/2014 9:26	17.12	88.8	6.89	1.8	SR12	25/4/2014 15:26	17.32	85.1	6.56	3.9	SR12	25/4/2014 21:26	17.30	83.9	6.48	2.4
SR12	25/4/2014 3:31	16.81	86.6	6.76	4.2	SR12	25/4/2014 9:31	17.12	89.3	6.92	1.5	SR12	25/4/2014 15:31	17.32	84.5	6.52	4.1	SR12	25/4/2014 21:31	17.30	83.5	6.44	2.0
SR12	25/4/2014 3:36	16.81	88.0	6.88	4.1	SR12	25/4/2014 9:36	17.14	87.9	6.82	1.8	SR12	25/4/2014 15:36	17.32	84.8	6.54	4.2	SR12	25/4/2014 21:36	17.30	83.2	6.42	1.7
SR12	25/4/2014 3:41	16.80	86.7	6.78	4.2	SR12	25/4/2014 9:41	17.14	88.3	6.85	2.6	SR12	25/4/2014 15:41	17.32	84.8	6.54	3.7	SR12	25/4/2014 21:41	17.30	82.8	6.39	2.1
SR12	25/4/2014 3:46	16.80	86.6	6.76	4.4	SR12	25/4/2014 9:46	17.14	88.3	6.85	1.6	SR12	25/4/2014 15:46	17.32	84.8	6.55	3.9	SR12	25/4/2014 21:46	17.31	82.3	6.35	2.7
SR12	25/4/2014 3:51	16.79	87.5	6.83	4.1	SR12	25/4/2014 9:51	17.12	88.2	6.84	1.6	SR12	25/4/2014 15:51	17.31	84.1	6.49	3.8	SR12	25/4/2014 21:51	17.31	81.4	6.28	1.7
SR12	25/4/2014 3:56	16.90	86.8	6.78	4.5	SR12	25/4/2014 9:56	17.13	87.7	6.80	2.1	SR12	25/4/2014 15:56	17.31	83.6	6.45	3.9	SR12	25/4/2014 21:56	17.31	82.5	6.37	2.7
SR12	25/4/2014 4:01	16.84	88.3	6.90	4.5	SR12	25/4/2014 10:01	17.15	86.9	6.73	2.2	SR12	25/4/2014 16:01	17.31	83.8	6.47	3.7	SR12	25/4/2014 22:01	17.30	83.4	6.44	2.2
SR12	25/4/2014 4:06	16.84	87.2	6.81	4.4	SR12	25/4/2014 10:06	17.21	86.0	6.67	2.1	SR12	25/4/2014 16:06	17.31	83.4	6.44	3.4	SR12	25/4/2014 22:06	17.31	84.8	6.55	2.6
SR12	25/4/2014 4:11	16.84	86.1	6.73	4.4	SR12	25/4/2014 10:11	17.18	86.4	6.70	3.4	SR12	25/4/2014 16:11	17.30	83.3	6.43	3.6	SR12	25/4/2014 22:11	17.31	85.1	6.57	2.3
SR12	25/4/2014 4:16	16.84	87.1	6.80	4.8	SR12	25/4/2014 10:16	17.18	86.5	6.71	2.2	SR12	25/4/2014 16:16	17.29	83.6	6.45	8.1	SR12	25/4/2014 22:16	17.31	86.0	6.64	3.3
SR12	25/4/2014 4:21	16.86	86.8	6.78	5.2	SR12	25/4/2014 10:21	17.24	86.6	6.71	3.6	SR12	25/4/2014 16:21	17.29	83.6	6.45	4.3	SR12	25/4/2014 22:21	17.31	85.9	6.63	2.3
SR12	25/4/2014 4:26	16.85	86.1	6.73	4.7	SR12	25/4/2014 10:26	17.21	85.8	6.65	2.3	SR12	25/4/2014 16:26	17.30	83.7	6.46	4.0	SR12	25/4/2014 22:26	17.31	86.0	6.64	2.2
SR12	25/4/2014 4:31	16.84	85.9	6.71	4.6	SR12	25/4/2014 10:31	17.21	85.9	6.66	1.5	SR12	25/4/2014 16:31	17.30	83.3	6.43	5.6	SR12	25/4/2014 22:31	17.31	85.9	6.63	2.2
SR12	25/4/2014 4:36	16.83	84.0	6.56	4.6	SR12	25/4/2014 10:36	17.20	86.0	6.67	1.5	SR12	25/4/2014 16:36	17.30	83.1	6.42	4.4	SR12	25/4/2014 22:36	17.31	87.0	6.72	2.2
SR12	25/4/2014 4:41	16.89	85.0	6.66	4.5	SR12	25/4/2014 10:41	17.18	85.4	6.62	2.5	SR12	25/4/2014 16:41	17.29	82.7	6.38	3.5	SR12	25/4/2014 22:41	17.31	85.8	6.62	1.8
SR12	25/4/2014 4:46	16.89	84.5	6.60	4.4	SR12	25/4/2014 10:46	17.18	85.9	6.66	1.7	SR12	25/4/2014 16:46	17.30	82.6	6.38	3.5	SR12	25/4/2014 22:46	17.31	86.2	6.66	2.0
SR12	25/4/2014 4:51	16.93	82.9	6.48	5.1	SR12	25/4/2014 10:51	17.20	85.8	6.65	1.6	SR12	25/4/2014 16:51	17.30	83.0	6.40	3.5	SR12	25/4/2014 22:51	17.31	86.4	6.67	2.1
SR12	25/4/2014 4:56	16.91	84.3	6.58	4.8	SR12	25/4/2014 10:56	17.20	85.4	6.62	1.5	SR12	25/4/2014 16:56	17.30	83.4	6.44	3.9	SR12	25/4/2014 22:56	17.31	85.7	6.61	1.9
SR12	25/4/2014 5:01	16.91	84.7	6.62	3.3	SR12	25/4/2014 11:01	17.21	84.5	6.55	2.8	SR12	25/4/2014 17:01	17.29	83.2	6.42	4.0	SR12	25/4/2014 23:01	17.31	86.5	6.67	1.9
SR12	25/4/2014 5:06	16.91	86.1	6.73	3.3	SR12	25/4/2014 11:06	17.23	85.0	6.59	1.3	SR12	25/4/2014 17:06	17.29	82.6	6.38	4.0	SR12	25/4/2014 23:06	17.31	86.5	6.68	2.0
SR12	25/4/2014 5:11	16.91	85.0	6.64	3.9	SR12	25/4/2014 11:11	17.24	85.4	6.62	1.4	SR12	25/4/2014 17:11	17.29	82.3	6.35	3.9	SR12	25/4/2014 23:11	17.31	87.3	6.74	1.9
SR12	25/4/2014 5:16	16.90	83.4	6.51	3.4	SR12	25/4/2014 11:16	17.24	85.3	6.62	4.7	SR12	25/4/2014 17:16	17.28	84.1	6.49	7.5	SR12	25/4/2014 23:16	17.31	87.9	6.78	1.8
SR12	25/4/2014 5:21	16.90	82.3	6.44	4.4	SR12	25/4/2014 11:21	17.25	85.0	6.59	1.4	SR12	25/4/2014 17:21	17.30	83.7	6.46	4.4	SR12	25/4/2014 23:21	17.31	87.9	6.79	2.2
SR12	25/4/2014 5:26	16.89	83.8	6.55	3.7	^SR12						SR12	25/4/2014 17:26	17.30	83.3	6.43	3.5	SR12	25/4/2014 23:26	17.31	88.8	6.86	2.8
SR12	25/4/2014 5:31	16.88	84.6	6.61	3.6	^SR12						SR12	25/4/2014 17:31	17.31	82.1	6.33	3.6	SR12	25/4/2014 23:31	17.31	87.8	6.78	2.6
SR12	25/4/2014 5:36	16.87	86.3	6.75	5.0	^SR12						SR12	25/4/2014 17:36	17.30	81.8	6.31	3.6	SR12	25/4/2014 23:36	17.31	87.9	6.79	2.5
SR12	25/4/2014 5:41	16.88	88.1	6.89	3.5	^SR12						SR12	25/4/2014 17:41	17.30	82.9	6.40	2.8	SR12	25/4/2014 23:41	17.31	88.6	6.84	2.5
SR12	25/4/2014 5:46	16.88	87.7	6.86	6.3	^SR12						SR12	25/4/2014 17:46	17.34	83.6	6.45	2.5	SR12	25/4/2014 23:46	17.30	88.8	6.85	2.6
SR12	25/4/2014 5:51	16.88	86.4	6.76	3.6	^SR12						SR12	25/4/2014 17:51	17.32	82.3	6.35	2.6	SR12	25/4/2014 23:51	17.30	89.3	6.89	2.6
SR12	25/4/2014 5:56	16.89	88.5	6.93	4.1	^SR12						SR12	25/4/2014 17:56	17.31	81.7	6.30	2.6	SR12	25/4/2014 23:56	17.30	89.3	6.89	2.7

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	25/4/2014 0:00	22.49	80.3	5.68	3.7	SR13	25/4/2014 6:00	22.50	81.6	5.78	2.0	SR13	25/4/2014 12:00	22.50	79.2	5.60	2.7	SR13	25/4/2014 18:00	22.58	81.5	5.76	2.5
SR13	25/4/2014 0:05	22.49	80.1	5.67	3.5	SR13	25/4/2014 6:05	22.50	81.6	5.78	2.0	SR13	25/4/2014 12:05	22.50	78.5	5.55	3.6	SR13	25/4/2014 18:05	22.56	82.3	5.81	2.9
SR13	25/4/2014 0:10	22.49	79.9	5.66	3.5	SR13	25/4/2014 6:10	22.50	81.6	5.78	2.1	SR13	25/4/2014 12:10	22.50	79.4	5.62	2.4	SR13	25/4/2014 18:10	22.56	81.8	5.78	2.6
SR13	25/4/2014 0:15	22.49	80.0	5.66	3.3	SR13	25/4/2014 6:15	22.50	81.0	5.73	1.8	SR13	25/4/2014 12:15	22.50	79.9	5.65	2.8	SR13	25/4/2014 18:15	22.56	81.4	5.75	2.7
SR13	25/4/2014 0:20	22.49	80.0	5.67	3.5	SR13	25/4/2014 6:20	22.50	80.8	5.72	1.9	SR13	25/4/2014 12:20	22.50	79.7	5.64	2.3	SR13	25/4/2014 18:20	22.61	81.0	5.72	2.2
SR13	25/4/2014 0:25	22.49	80.3	5.69	3.8	SR13	25/4/2014 6:25	22.50	81.0	5.74	2.0	SR13	25/4/2014 12:25	22.50	79.9	5.65	2.3	SR13	25/4/2014 18:25	22.64	81.3	5.74	2.1
SR13	25/4/2014 0:30	22.49	79.9	5.66	3.1	SR13	25/4/2014 6:30	22.50	81.2	5.75	2.1	SR13	25/4/2014 12:30	22.49	79.9	5.66	2.7	SR13	25/4/2014 18:30	22.64	80.8	5.70	1.7
SR13	25/4/2014 0:35	22.49	80.0	5.66	2.8	SR13	25/4/2014 6:35	22.50	80.2	5.68	1.4	SR13	25/4/2014 12:35	22.50	79.7	5.64	2.1	SR13	25/4/2014 18:35	22.65	80.4	5.67	1.5
SR13	25/4/2014 0:40	22.49	80.3	5.69	2.6	SR13	25/4/2014 6:40	22.50	80.2	5.68	1.5	SR13	25/4/2014 12:40	22.50	79.3	5.61	2.1	SR13	25/4/2014 18:40	22.63	80.5	5.68	1.8
SR13	25/4/2014 0:45	22.49	80.4	5.69	2.5	SR13	25/4/2014 6:45	22.50	80.4	5.69	2.0	SR13	25/4/2014 12:45	22.51	79.6	5.63	2.3	SR13	25/4/2014 18:45	22.63	80.9	5.71	1.8
SR13	25/4/2014 0:50	22.49	80.2	5.68	2.4	SR13	25/4/2014 6:50	22.50	80.5	5.70	1.7	SR13	25/4/2014 12:50	22.51	79.6	5.63	2.2	SR13	25/4/2014 18:50	22.60	81.7	5.77	2.3
SR13	25/4/2014 0:55	22.49	80.1	5.67	2.4	SR13	25/4/2014 6:55	22.50	80.6	5.71	1.8	SR13	25/4/2014 12:55	22.52	79.8	5.65	1.9	SR13	25/4/2014 18:55	22.60	81.9	5.78	3.2
SR13	25/4/2014 1:00	22.50	79.9	5.66	2.3	SR13	25/4/2014 7:00	22.50	80.5	5.70	1.8	SR13	25/4/2014 13:00	22.58	80.8	5.71	1.9	SR13	25/4/2014 19:00	22.59	82.0	5.79	2.3
SR13	25/4/2014 1:05	22.50	79.9	5.66	2.8	SR13	25/4/2014 7:05	22.50	80.9	5.73	2.0	SR13	25/4/2014 13:05	22.58	80.9	5.71	2.0	SR13	25/4/2014 19:05	22.61	81.4	5.75	1.9
SR13	25/4/2014 1:10	22.50	80.1	5.67	2.6	SR13	25/4/2014 7:10	22.50	80.0	5.67	2.5	SR13	25/4/2014 13:10	22.57	80.5	5.69	2.2	SR13	25/4/2014 19:10	22.60	81.9	5.78	2.0
SR13	25/4/2014 1:15	22.50	79.9	5.66	2.5	SR13	25/4/2014 7:15	22.50	81.1	5.74	1.6	SR13	25/4/2014 13:15	22.57	80.0	5.66	2.0	SR13	25/4/2014 19:15	22.60	82.1	5.79	2.0
SR13	25/4/2014 1:20	22.50	79.7	5.64	2.5	SR13	25/4/2014 7:20	22.50	80.8	5.72	2.0	SR13	25/4/2014 13:20	22.60	79.7	5.63	1.9	SR13	25/4/2014 19:20	22.59	81.9	5.78	2.0
SR13	25/4/2014 1:25	22.50	79.8	5.65	2.9	SR13	25/4/2014 7:25	22.49	81.0	5.73	2.9	SR13	25/4/2014 13:25	22.60	81.2	5.73	2.0	SR13	25/4/2014 19:25	22.59	81.9	5.78	2.3
SR13	25/4/2014 1:30	22.50	79.6	5.63	2.6	SR13	25/4/2014 7:30	22.49	81.3	5.75	2.5	SR13	25/4/2014 13:30	22.61	80.9	5.71	2.0	SR13	25/4/2014 19:30	22.59	82.1	5.80	2.3
SR13	25/4/2014 1:35	22.50	78.8	5.58	2.7	SR13	25/4/2014 7:35	22.49	80.8	5.72	2.4	SR13	25/4/2014 13:35	22.62	81.1	5.72	1.8	SR13	25/4/2014 19:35	22.59	81.9	5.78	2.2
SR13	25/4/2014 1:40	22.49	78.8	5.58	3.1	SR13	25/4/2014 7:40	22.49	80.8	5.72	2.6	SR13	25/4/2014 13:40	22.58	80.1	5.66	1.8	SR13	25/4/2014 19:40	22.59	81.7	5.77	2.1
SR13	25/4/2014 1:45	22.49	78.4	5.55	2.7	SR13	25/4/2014 7:45	22.49	81.4	5.76	2.8	SR13	25/4/2014 13:45	22.58	79.3	5.61	1.8	SR13	25/4/2014 19:45	22.59	81.0	5.72	1.8
SR13	25/4/2014 1:50	22.49	78.6	5.57	3.0	SR13	25/4/2014 7:50	22.49	81.6	5.78	5.5	SR13	25/4/2014 13:50	22.56	79.9	5.65	2.0	SR13	25/4/2014 19:50	22.59	81.4	5.74	1.9
SR13	25/4/2014 1:55	22.49	78.8	5.58	2.8	SR13	25/4/2014 7:55	22.49	81.5	5.77	3.2	SR13	25/4/2014 13:55	22.56	79.8	5.64	2.0	SR13	25/4/2014 19:55	22.59	81.6	5.76	2.0
SR13	25/4/2014 2:00	22.50	79.2	5.61	4.2	SR13	25/4/2014 8:00	22.48	81.6	5.78	3.1	SR13	25/4/2014 14:00	22.55	79.8	5.64	2.4	SR13	25/4/2014 20:00	22.59	81.5	5.76	2.0
SR13	25/4/2014 2:05	22.49	78.8	5.59	3.5	SR13	25/4/2014 8:05	22.49	81.6	5.78	3.0	SR13	25/4/2014 14:05	22.55	80.2	5.67	2.0	SR13	25/4/2014 20:05	22.59	81.6	5.76	2.0
SR13	25/4/2014 2:10	22.50	79.3	5.62	3.1	SR13	25/4/2014 8:10	22.49	81.3	5.75	3.5	SR13	25/4/2014 14:10	22.55	80.3	5.67	3.0	SR13	25/4/2014 20:10	22.59	81.4	5.74	2.0
SR13	25/4/2014 2:15	22.50	79.4	5.63	3.1	SR13	25/4/2014 8:15	22.48	81.8	5.79	3.2	SR13	25/4/2014 14:15	22.54	80.1	5.66	2.4	SR13	25/4/2014 20:15	22.60	79.7	5.63	1.5
SR13	25/4/2014 2:20	22.50	79.5	5.63	3.1	SR13	25/4/2014 8:20	22.48	81.3	5.76	3.1	SR13	25/4/2014 14:20	22.56	81.0	5.72	2.7	SR13	25/4/2014 20:20	22.58	82.0	5.79	2.2
SR13	25/4/2014 2:25	22.50	80.0	5.67	3.3	SR13	25/4/2014 8:25	22.48	81.4	5.76	3.1	SR13	25/4/2014 14:25	22.56	80.5	5.69	2.1	SR13	25/4/2014 20:25	22.57	82.1	5.79	2.4
SR13	25/4/2014 2:30	22.50	78.8	5.58	2.5	SR13	25/4/2014 8:30	22.48	81.7	5.78	3.3	SR13	25/4/2014 14:30	22.57	80.4	5.68	1.9	SR13	25/4/2014 20:30	22.57	82.2	5.80	2.9
SR13	25/4/2014 2:35	22.49	78.3	5.55	2.4	SR13	25/4/2014 8:35	22.48	81.4	5.76	3.1	SR13	25/4/2014 14:35	22.57	81.1	5.73	2.3	SR13	25/4/2014 20:35	22.57	82.2	5.81	3.1
SR13	25/4/2014 2:40	22.49	76.5	5.42	2.5	SR13	25/4/2014 8:40	22.48	81.3	5.76	3.2	SR13	25/4/2014 14:40	22.58	81.0	5.72	1.8	SR13	25/4/2014 20:40	22.57	82.4	5.82	2.5
SR13	25/4/2014 2:45	22.49	77.2	5.47	2.2	SR13	25/4/2014 8:45	22.48	81.2	5.74	2.9	SR13	25/4/2014 14:45	22.58	81.0	5.72	2.0	SR13	25/4/2014 20:45	22.57	82.2	5.80	2.5
SR13	25/4/2014 2:50	22.49	77.9	5.52	2.1	SR13	25/4/2014 8:50	22.48	81.1	5.74	3.2	SR13	25/4/2014 14:50	22.58	80.9	5.72	1.9	SR13	25/4/2014 20:50	22.57	82.3	5.81	2.5
SR13	25/4/2014 2:55	22.51	79.9	5.66	2.8	SR13	25/4/2014 8:55	22.48	81.4	5.76	3.3	SR13	25/4/2014 14:55	22.58	80.6	5.69	1.6	SR13	25/4/2014 20:55	22.57	82.2	5.81	2.2
SR13	25/4/2014 3:00	22.51	79.2	5.61	2.0	SR13	25/4/2014 9:00	22.48	81.5	5.77	4.1	SR13	25/4/2014 15:00	22.58	80.5	5.69	1.5	SR13	25/4/2014 21:00	22.57	81.9	5.78	2.1
SR13	25/4/2014 3:05	22.51	78.7	5.58	1.8	SR13	25/4/2014 9:05	22.48	80.9	5.72	2.7	SR13	25/4/2014 15:05	22.58	80.0	5.65	1.6	SR13	25/4/2014 21:05	22.58	81.8	5.78	2.6
SR13	25/4/2014 3:10	22.50	78.4	5.55	2.0	SR13	25/4/2014 9:10	22.49	79.7	5.64	2.4	SR13	25/4/2014 15:10	22.70	83.4	5.88	1.9	SR13	25/4/2014 21:10	22.59	81.1	5.72	1.9
SR13	25/4/2014 3:15	22.50	77.8	5.51	1.4	SR13	25/4/2014 9:15	22.48	80.9	5.72	2.9	SR13	25/4/2014 15:15	22.73	83.6	5.89	1.7	SR13	25/4/2014 21:15	22.59	80.5	5.68	2.0
SR13	25/4/2014 3:20	22.51	78.5	5.57	1.7	SR13	25/4/2014 9:20	22.48	80.5	5.70	2.7	SR13	25/4/2014 15:20	22.71	83.7	5.90	1.6	SR13	25/4/2014 21:20	22.58	81.2	5.73	2.1
SR13	25/4/2014 3:25	22.52	79.8	5.65	1.9	SR13	25/4/2014 9:25	22.48	80.3	5.68	2.5	SR13	25/4/2014 15:25	22.72	83.5	5.89	1.4	SR13	25/4/2014 21:25	22.58	81.4	5.75	2.1
SR13	25/4/2014 3:30	22.52	80.8	5.73	1.7	SR13	25/4/2014 9:30	22.48	80.2	5.68	2.6	SR13	25/4/2014 15:30	22.70	83.2	5.87	1.7	SR13	25/4/2014 21:30	22.58	81.3	5.74	2.1
SR13	25/4/2014 3:35	22.52	80.1	5.67	1.2	SR13	25/4/2014 9:35	22.48	79.8	5.65	2.6	SR13	25/4/2014 15:35	22.71	83.4	5.88	1.3	SR13	25/4/2014 21:35	22.57	81.7	5.77	6.1
SR13	25/4/2014 3:40	22.52	80.9	5.74	2.1	SR13	25/4/2014 9:40	22.48	80.1	5.67	2.7	SR13	25/4/2014 15:40	22.69	82.6	5.83	1.6	SR13	25/4/2014 21:40	22.57	81.8	5.78	2.2
SR13	25/4/2014 3:45	22.52	80.8	5.72	1.3	SR13	25/4/2014 9:45	22.48	81.3	5.75	2.9	SR13	25/4/2014 15:45	22.69	82.9	5.85	1.5	SR13	25/4/2014 21:45	22.58	81.4	5.75	3.5
SR13	25/4/2014 3:50	22.52	80.7	5.72	1.2	SR13	25/4/2014 9:50	22.48	81.0	5.73	3.1	SR13	25/4/2014 15:50	22.73	83.8	5.91	1.1	SR13	25/4/2014 21:50	22.57	81.0	5.72	2.0
SR13	25/4/2014 3:55	22.52	80.8	5.73	1.4	SR13	25/4/2014 9:55	22.48	80.6	5.70	3.6	SR13	25/4/2014 15:55	22.73	84.0	5.93	1.2	SR13	25/4/2014 21:55	22.57	81.6	5.76	2.8
SR13	25/4/2014 4:00	22.52	80.6	5.71	1.1	SR13	25/4/2014 10:00	22.48	80.7	5.71	3.0	SR13	25/4/2014 16:00	22.73	84.1	5.93	1.1	SR13	25/4/2014 22:00	22.57	81.5	5.76	2.7
SR13	25/4/2014 4:05	22.52	80.6	5.71	1.7	SR13	25/4/2014 10:05	22.48	81.0	5.73	2.8	SR13	25/4/2014 16:05	22.70	83.6	5.90	1.5	SR13	25/4/2014 22:05	22.57	81.6	5.76	2.7
SR13	25/4/2014 4:10	22.52	80.0	5.67	1.3	SR13	25/4/2014 10:10	22.48	81.2	5.75	3.1	SR13	25/4/2014 16:10	22.69	83.4	5.88	1.6	SR13	25/4/2014 22:10	22.57	81.2	5.73	3.6
SR13	25/4/2014 4:15	22.52	80.0	5.67	1.7	SR13	25/4/2014 10:15	22.48	81.2	5.75	3.0	SR13	25/4/2014 16:15	22.70	83.4	5.88	1.6	SR13	25/4/2014 22:15	22.58	79.6	5.62	1.9
SR13	25/4/2014 4:20	22.52	81.1	5.74	1.6	SR13	25/4/2014 10:20	22.48	81.2	5.75	3.0	SR13	25/4/2014 16:20	22.70	83.0	5.86	1.7	SR13	25/4/2014 22:20	22.58	78.3	5.53	1.6
SR13	25/4/2014 4:25	22.51	81.0	5.74	6.8	SR13	25/4/2014 10:25	22.49	78.2	5.53	2.5	SR13	25/4/2014 16:25	22.70	83.2	5.87	1.5	SR13	25/4/2014 22:25	22.58	77.6	5.48	2.1
SR13	25/4/2014 4:30	22.51	81.0	5.74	2.4	SR13	25/4/2014 10:30	22.49	78.0	5.52	2.1	SR13	25/4/2014 16:30	22.69	83.2	5.87	1.7	SR13	25/4/2014 22:30	22.58	79.2	5.59	1.3
SR13	25/4/2014 4:35	22.50	81.2	5.75	4.8	SR13	25/4/2014 10:35	22.49	79.3	5.61	2.0	SR13	25/4/2014 16:35	22.69	83.3	5.88	2.2	SR13	25/4/2014 22:35	22.59	76.6	5.41	1.6
SR13	25/4/2014 4:40	22.50	81.7	5.78	3.6	SR13	25/4/2014 10:40	22.49	79.8	5.65	2.1	SR13	25/4/2014 16:40	22.69	82.9	5.85	1.6	SR13	25/4/2014 22:40	22.58	78.4	5.53	1.7
SR13	25/4/2014 4:45	22.50	81.2	5.75	5.1	SR13	25/4/2014 10:45	22.48	79.9	5.65	2.5	SR13	25/4/2014 16:45	22.69	82.9	5.85	1.7	SR13	25/4/2014 22:45	22.60	80.1	5.66	0.9
SR13	25/4/2014 4:50	22.50	81.4	5.76	6.1	SR13	25/4/2014 10:50	22.48	80.0	5.66	2.9	SR13	25/4/2014 16:50	22.68	82.4	5.82	1.5	SR13	25/4/2014 22:50	22.60	81.4	5.74	0.9
SR13	25/4/2014 4:55	22.49	82.0	5.81	6.4	SR13	25/4/2014 10:55	22.48	80.0	5.66	2.8	SR13	25/4/2014 16:55	22.68	82.3	5.81	1.6	SR13	25/4/2014 22:55	22.61	80.4	5.68	0.8
SR13	25/4/2014 5:00	22.49	82.1	5.81	7.2	SR13	25/4/2014 11:00	22.48	80.0	5.66	2.3	SR13	25/4/2014 17:00	22.68	82.7	5.83	2.2	SR13	25/4/2014 23:00	22.61	81.2	5.73	1.0
SR13	25/4/2014 5:05	22.49	82.7	5.85	6.7	SR13	25/4/2014 11:05	22.49	80.3	5.68	2.7	SR13	25/4/2014 17:05	22.69	82.5	5.82	1.7	SR13	25/4/2014 23:05	22.61	80.6	5.69	0.9
SR13	25/4/2014 5:10	22.49	82.6	5.85	5.3	SR13	25/4/2014 11:10	22.49	81.2	5.74	2.3	SR13	25/4/2014 17:10	22.68	82.8	5.84	1.6	SR13	25/4/2014 23:10	22.63	80.5	5.68	0.9
SR13	25/4/2014 5:15	22.49	82.2	5.82	4.9	SR13	25/4/2014 11:15	22.49	80.1	5.67	1.8	SR13	25/4/2014 17:15	22.67	82.2	5.80	2.5	SR13	25/4/2014 23:15	22.61	80.7	5.70	1.0
SR13	25/4/2014 5:20	22.49	82.4	5.83	4.9	SR13	25/4/2014 11:20	22.51	78.2	5.53	1.8	SR13	25/4/2014 17:20	22.62	81.4	5.75	4.2	SR13	25/4/2014 23:20	22.61	80.3	5.67	0.6
SR13	25/4/2014 5:25	22.49	82.4	5.83	5.0	SR13	25/4/2014 11:25	22.53	79.3	5.61	1.6	SR13	25/4/2014 17:25	22.64	81.3	5.74	3.4	SR13	25/4/2014 23:25	22.61	80.6	5.69	0.9
SR13	25/4/2014 5:30	22.49	82.2	5.82	4.7	SR13	25/4/2014 11:30	22.51	78.7	5.56	1.9	SR13	25/4/2014 17:30	22.66	81.3	5.74	2.4	SR13	25/4/2014 23:30	22.61	79.9	5.64	1.1
SR13	25/4/2014 5:35	22.50	81.8	5.79	2.2	SR13	25/4/2014 11:35	22.50	79.8	5.65	2.1	SR13	25/4/2014 17:35	22.66	81.4	5.74	2.8	SR13	25/4/2014 23:35	22.61	79.1	5.58	0.9
SR13	25/4/2014 5:40	22.50	81.9	5.80	2.1	SR13	25/4/2014 11:40	22.51	79.2	5.60	1.9	SR13	25/4/2014 17:40	22.64	81.1	5.73	2.9	SR13	25/4/2014 23:40	22.61	80.0	5.65	1.3
SR13	25/4/2014 5:45	22.50	81.5	5.77	2.2	SR13	25/4/2014 11:45	22.50	79.7	5.64	2.9	SR13	25/4/2014 17:45	22.64	80.5	5.68	2.8	SR13	25/4/2014 23:45	22.60	79.0	5.58	1.2
SR13	25/4/2014 5:50	22.50	81.6	5.78	1.9	SR13	25/4/2014 11:50	22.50	78.2	5.54	2.6	SR13	25/4/2014 17:50	22.63	81.6	5.76	2.5	SR13	25/4/2014 23:50	22.61	79.4	5.61	1.1
SR13	25/4/2014 5:55	22.50	81.8	5.79	2.1	SR13	25/4/2014 11:55	22.50	79.4	5.62	2.7	SR13	25/4/2014 17:55	22.59	81.8	5.78	2.7	SR13	25/4/2014 23:55	22.61	79.7	5.63	1.1

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	25/4/2014 0:17	0.10				SR12	25/4/2014 0:17	0.17			
SR4	25/4/2014 0:37	0.12				SR12	25/4/2014 0:37	0.15			
SR4	25/4/2014 0:57	0.14				SR12	25/4/2014 0:57	0.16			
SR4	25/4/2014 1:17	0.12				SR12	25/4/2014 1:17	0.15			
SR4	25/4/2014 1:37	0.08				SR12	25/4/2014 1:37	0.18			
SR4	25/4/2014 1:57	0.10				SR12	25/4/2014 1:57	0.15			
SR4	25/4/2014 2:17	0.11				SR12	25/4/2014 2:17	0.15			
SR4	25/4/2014 2:37	0.08				SR12	25/4/2014 2:37	0.14			
SR4	25/4/2014 2:57	0.08				SR12	25/4/2014 2:57	0.17			
SR4	25/4/2014 3:17	0.10				SR12	25/4/2014 3:17	0.18			
SR4	25/4/2014 3:37	0.11				SR12	25/4/2014 3:37	0.18			
SR4	25/4/2014 3:57	0.11				SR12	25/4/2014 3:57	0.18			
SR4	25/4/2014 4:17	0.12				SR12	25/4/2014 4:17	0.19			
SR4	25/4/2014 4:37	0.13				SR12	25/4/2014 4:37	0.21			
SR4	25/4/2014 4:57	0.14				SR12	25/4/2014 4:57	0.19			
SR4	25/4/2014 5:17	0.16				SR12	25/4/2014 5:17	0.18			
SR4	25/4/2014 5:37	0.11				SR12	25/4/2014 5:37	0.18			
SR4	25/4/2014 5:57	0.11				SR12	25/4/2014 5:57	0.17			
SR4	25/4/2014 6:17	0.11				SR12	25/4/2014 6:17	0.18			
SR4	25/4/2014 6:37	0.10				SR12	25/4/2014 6:37	0.16			
SR4	25/4/2014 6:57	0.10				SR12	25/4/2014 6:57	0.17			
SR4	25/4/2014 7:17	0.09				SR12	25/4/2014 7:17	0.17			
SR4	25/4/2014 7:37	0.10				SR12	25/4/2014 7:37	0.18			
SR4	25/4/2014 7:57	0.12				SR12	25/4/2014 7:57	0.18			
SR4	25/4/2014 8:17	0.12				SR12	25/4/2014 8:17	0.18			
SR4	25/4/2014 8:37	0.12				SR12	25/4/2014 8:37	0.19			
SR4	25/4/2014 8:57	0.11				SR12	25/4/2014 8:57	0.20			
SR4	25/4/2014 9:17	0.11				SR12	25/4/2014 9:17	0.19			
SR4	25/4/2014 9:37	0.12				SR12	25/4/2014 9:37	0.19			
SR4	25/4/2014 9:57	0.13				SR12	25/4/2014 9:57	0.18			
SR4	25/4/2014 10:17	0.11				SR12	25/4/2014 10:17	0.21			
SR4	25/4/2014 10:37	0.11				SR12	25/4/2014 10:37	0.21			
SR4	25/4/2014 10:57	0.13				SR12	25/4/2014 10:57	0.20			
*SR4						^SR12					
*SR4						^SR12					
*SR4						^SR12					
*SR4						^SR12					
*SR4						^SR12					
*SR4						^SR12					
*SR4						^SR12					
SR4	25/4/2014 13:37	0.10				^SR12					
SR4	25/4/2014 13:57	0.11				SR12	25/4/2014 13:57	0.19			
SR4	25/4/2014 14:17	0.12				SR12	25/4/2014 14:17	0.19			
SR4	25/4/2014 14:37	0.10				SR12	25/4/2014 14:37	0.16			
SR4	25/4/2014 14:57	0.13				SR12	25/4/2014 14:57	0.17			
SR4	25/4/2014 15:17	0.10				SR12	25/4/2014 15:17	0.17			
SR4	26/4/2014 15:37	0.11				SR12	25/4/2014 15:37	0.16			
SR4	25/4/2014 15:57	0.12				SR12	25/4/2014 15:57	0.17			
SR4	25/4/2014 16:17	0.13				SR12	25/4/2014 16:17	0.16			
SR4	25/4/2014 16:37	0.14				SR12	25/4/2014 16:37	0.16			
SR4	25/4/2014 16:57	0.14				SR12	25/4/2014 16:57	0.15			
SR4	25/4/2014 17:17	0.15				SR12	25/4/2014 17:17	0.16			
SR4	25/4/2014 17:37	0.15				SR12	25/4/2014 17:37	0.16			
SR4	25/4/2014 17:57	0.15				SR12	25/4/2014 17:57	0.15			
SR4	25/4/2014 18:17	0.16				SR12	25/4/2014 18:17	0.16			
SR4	25/4/2014 18:37	0.15				SR12	25/4/2014 18:37	0.15			
SR4	25/4/2014 18:57	0.16				SR12	25/4/2014 18:57	0.15			
SR4	25/4/2014 19:17	0.15				SR12	25/4/2014 19:17	0.15			
SR4	25/4/2014 19:37	0.15				SR12	25/4/2014 19:37	0.15			
SR4	25/4/2014 19:57	0.14				SR12	25/4/2014 19:57	0.15			
SR4	25/4/2014 20:17	0.13				SR12	25/4/2014 20:17	0.15			
SR4	25/4/2014 20:37	0.12				SR12	25/4/2014 20:37	0.16			
SR4	25/4/2014 20:57	0.12				SR12	25/4/2014 20:57	0.15			
SR4	25/4/2014 21:17	0.13				SR12	25/4/2014 21:17	0.15			
SR4	25/4/2014 21:37	0.13				SR12	25/4/2014 21:37	0.14			
SR4	25/4/2014 21:57	0.12				SR12	25/4/2014 21:57	0.14			
SR4	25/4/2014 22:17	0.12				SR12	25/4/2014 22:17	0.14			
SR4	25/4/2014 22:37	0.12				SR12	25/4/2014 22:37	0.12			
SR4	25/4/2014 22:57	0.12				SR12	25/4/2014 22:57	0.12			
SR4	25/4/2014 23:17	0.12				SR12	25/4/2014 23:17	0.12			
SR4	25/4/2014 23:37	0.12				SR12	25/4/2014 23:37	0.12			
SR4	25/4/2014 23:57	0.12				SR12	25/4/2014 23:57	0.11			

Remark: *SR4 was under maintenance during 11:21 -13:21.
^SR12 was under maintenance during 11:21-13:26.

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	26/4/2014 0:01	22.79	77.5	5.55	1.4	SR4	26/4/2014 6:01	22.78	78.6	5.62	1.9	SR4	26/4/2014 12:01	23.06	82.9	5.91	1.0	SR4	26/4/2014 18:01	22.94	81.5	5.82	1.7
SR4	26/4/2014 0:06	22.79	77.6	5.55	1.3	SR4	26/4/2014 6:06	22.78	78.4	5.60	1.8	SR4	26/4/2014 12:06	23.04	83.3	5.94	0.9	SR4	26/4/2014 18:06	22.94	82.3	5.88	2.0
SR4	26/4/2014 0:11	22.79	76.9	5.50	1.4	SR4	26/4/2014 6:11	22.78	77.9	5.58	1.8	SR4	26/4/2014 12:11	23.04	83.6	5.96	1.3	SR4	26/4/2014 18:11	22.94	82.3	5.87	2.0
SR4	26/4/2014 0:16	22.79	75.3	5.38	1.2	SR4	26/4/2014 6:16	22.78	78.0	5.58	1.8	SR4	26/4/2014 12:16	23.04	83.4	5.95	1.3	SR4	26/4/2014 18:16	22.93	81.6	5.83	1.8
SR4	26/4/2014 0:21	22.79	77.0	5.51	1.2	SR4	26/4/2014 6:21	22.78	77.5	5.54	1.8	SR4	26/4/2014 12:21	23.02	83.2	5.94	1.4	SR4	26/4/2014 18:21	22.93	82.1	5.86	2.1
SR4	26/4/2014 0:26	22.79	79.4	5.67	1.7	SR4	26/4/2014 6:26	22.78	78.0	5.58	1.9	SR4	26/4/2014 12:26	23.02	82.6	5.89	1.5	SR4	26/4/2014 18:26	22.93	82.0	5.85	2.5
SR4	26/4/2014 0:31	22.79	79.3	5.67	1.1	SR4	26/4/2014 6:31	22.78	77.4	5.54	1.7	SR4	26/4/2014 12:31	23.03	82.4	5.88	2.4	SR4	26/4/2014 18:31	22.93	81.5	5.82	2.2
SR4	26/4/2014 0:36	22.79	78.7	5.63	1.2	SR4	26/4/2014 6:36	22.78	79.4	5.68	1.6	SR4	26/4/2014 12:36	23.04	81.6	5.82	1.2	SR4	26/4/2014 18:36	22.93	80.7	5.76	2.3
SR4	26/4/2014 0:41	22.79	78.9	5.64	1.2	SR4	26/4/2014 6:41	22.78	78.9	5.64	1.6	SR4	26/4/2014 12:41	23.15	79.7	5.67	1.0	SR4	26/4/2014 18:41	22.93	80.3	5.73	2.2
SR4	26/4/2014 0:46	22.80	79.5	5.68	1.0	SR4	26/4/2014 6:46	22.78	78.6	5.62	1.5	SR4	26/4/2014 12:46	23.14	80.2	5.71	0.8	SR4	26/4/2014 18:46	22.93	80.0	5.71	4.1
SR4	26/4/2014 0:51	22.79	80.5	5.76	1.2	SR4	26/4/2014 6:51	22.78	77.8	5.57	1.9	SR4	26/4/2014 12:51	23.06	81.1	5.78	1.4	SR4	26/4/2014 18:51	22.93	79.8	5.69	2.7
SR4	26/4/2014 0:56	22.79	80.0	5.72	1.0	SR4	26/4/2014 6:56	22.78	77.1	5.51	1.9	SR4	26/4/2014 12:56	23.02	81.2	5.79	2.3	SR4	26/4/2014 18:56	22.93	78.4	5.60	2.8
SR4	26/4/2014 1:01	22.80	80.5	5.76	0.9	SR4	26/4/2014 7:01	22.78	77.7	5.55	2.5	SR4	26/4/2014 13:01	22.99	79.7	5.69	2.0	SR4	26/4/2014 19:01	22.92	79.1	5.65	2.8
SR4	26/4/2014 1:06	22.80	80.5	5.75	0.8	SR4	26/4/2014 7:06	22.77	78.1	5.58	4.0	SR4	26/4/2014 13:06	22.98	80.0	5.71	1.9	SR4	26/4/2014 19:06	22.91	79.5	5.68	2.0
SR4	26/4/2014 1:11	22.80	79.9	5.71	0.8	SR4	26/4/2014 7:11	22.77	78.4	5.61	1.9	SR4	26/4/2014 13:11	22.96	81.6	5.83	2.4	SR4	26/4/2014 19:11	22.91	79.0	5.64	1.7
SR4	26/4/2014 1:16	22.80	78.6	5.62	0.8	SR4	26/4/2014 7:16	22.77	79.3	5.67	1.8	SR4	26/4/2014 13:16	22.96	80.9	5.78	2.2	SR4	26/4/2014 19:16	22.89	80.4	5.74	2.0
SR4	26/4/2014 1:21	22.78	76.4	5.46	1.1	SR4	26/4/2014 7:21	22.77	79.2	5.67	2.3	SR4	26/4/2014 13:21	22.95	81.7	5.83	3.4	SR4	26/4/2014 19:21	22.89	79.7	5.69	1.4
SR4	26/4/2014 1:26	22.77	72.7	5.20	1.0	SR4	26/4/2014 7:26	22.77	79.4	5.68	1.6	SR4	26/4/2014 13:26	22.95	80.9	5.78	2.3	SR4	26/4/2014 19:26	22.90	80.7	5.76	1.4
SR4	26/4/2014 1:31	22.76	72.9	5.22	1.4	SR4	26/4/2014 7:31	22.77	79.6	5.70	1.9	SR4	26/4/2014 13:31	22.97	82.8	5.91	2.2	SR4	26/4/2014 19:31	22.90	80.2	5.73	1.7
SR4	26/4/2014 1:36	22.76	71.8	5.14	0.8	SR4	26/4/2014 7:36	22.77	79.3	5.67	1.7	SR4	26/4/2014 13:36	23.00	82.5	5.89	1.5	SR4	26/4/2014 19:36	22.90	79.9	5.70	1.5
SR4	26/4/2014 1:41	22.77	72.6	5.20	0.7	SR4	26/4/2014 7:41	22.77	78.7	5.63	2.0	SR4	26/4/2014 13:41	23.00	82.7	5.90	1.6	SR4	26/4/2014 19:41	22.91	79.8	5.70	1.4
SR4	26/4/2014 1:46	22.76	73.5	5.26	0.9	SR4	26/4/2014 7:46	22.77	78.1	5.59	1.4	SR4	26/4/2014 13:46	22.96	79.4	5.67	5.3	SR4	26/4/2014 19:46	22.90	75.2	5.37	1.8
SR4	26/4/2014 1:51	22.73	70.6	5.06	1.4	SR4	26/4/2014 7:51	22.78	78.3	5.60	1.0	SR4	26/4/2014 13:51	23.00	77.5	5.53	2.6	SR4	26/4/2014 19:51	22.91	79.8	5.70	1.2
SR4	26/4/2014 1:56	22.73	70.6	5.06	0.5	SR4	26/4/2014 7:56	22.79	78.5	5.62	1.3	SR4	26/4/2014 13:56	22.99	75.9	5.42	3.4	SR4	26/4/2014 19:56	22.91	80.4	5.74	1.2
SR4	26/4/2014 2:01	22.77	76.5	5.48	0.4	SR4	26/4/2014 8:01	22.79	79.6	5.69	1.2	SR4	26/4/2014 14:01	22.99	77.7	5.55	4.4	SR4	26/4/2014 20:01	22.91	81.1	5.79	1.8
SR4	26/4/2014 2:06	22.77	76.2	5.46	0.4	SR4	26/4/2014 8:06	22.80	78.6	5.62	1.1	SR4	26/4/2014 14:06	22.99	78.0	5.56	3.6	SR4	26/4/2014 20:06	22.91	81.4	5.81	1.1
SR4	26/4/2014 2:11	22.79	79.3	5.68	0.4	SR4	26/4/2014 8:11	22.79	77.1	5.52	1.0	SR4	26/4/2014 14:11	23.00	79.3	5.66	5.4	SR4	26/4/2014 20:11	22.92	82.7	5.90	1.1
SR4	26/4/2014 2:16	22.78	75.4	5.40	0.4	SR4	26/4/2014 8:16	22.82	80.7	5.77	0.8	SR4	26/4/2014 14:16	23.02	82.4	5.88	3.1	SR4	26/4/2014 20:16	22.92	83.2	5.94	1.3
SR4	26/4/2014 2:21	22.85	78.2	5.60	0.9	SR4	26/4/2014 8:21	22.82	82.8	5.93	0.9	SR4	26/4/2014 14:21	23.02	79.9	5.70	2.1	SR4	26/4/2014 20:21	22.92	83.2	5.94	1.1
SR4	26/4/2014 2:26	22.89	80.0	5.74	0.5	SR4	26/4/2014 8:26	22.82	82.0	5.87	0.8	SR4	26/4/2014 14:26	23.05	83.9	5.99	2.3	SR4	26/4/2014 20:26	22.92	81.5	5.82	1.0
SR4	26/4/2014 2:31	22.91	81.9	5.87	0.8	SR4	26/4/2014 8:31	22.82	80.6	5.77	1.0	SR4	26/4/2014 14:31	23.05	85.4	6.09	1.6	SR4	26/4/2014 20:31	22.92	83.2	5.94	1.3
SR4	26/4/2014 2:36	22.94	81.5	5.84	0.6	SR4	26/4/2014 8:36	22.83	81.3	5.81	0.6	SR4	26/4/2014 14:36	23.03	85.2	6.07	2.2	SR4	26/4/2014 20:36	22.92	82.3	5.87	1.2
SR4	26/4/2014 2:41	22.99	85.9	6.16	0.5	SR4	26/4/2014 8:41	22.82	82.6	5.91	0.8	SR4	26/4/2014 14:41	23.04	84.5	6.02	1.9	SR4	26/4/2014 20:41	22.92	82.4	5.88	1.0
SR4	26/4/2014 2:46	22.97	85.3	6.12	0.4	SR4	26/4/2014 8:46	22.83	81.4	5.83	0.8	SR4	26/4/2014 14:46	23.05	86.2	6.14	1.2	SR4	26/4/2014 20:46	22.92	81.8	5.84	0.8
SR4	26/4/2014 2:51	22.97	85.0	6.09	0.7	SR4	26/4/2014 8:51	22.84	83.7	5.99	0.7	SR4	26/4/2014 14:51	23.06	85.2	6.07	1.5	SR4	26/4/2014 20:51	22.92	82.7	5.91	1.3
SR4	26/4/2014 2:56	22.99	87.5	6.27	0.6	SR4	26/4/2014 8:56	22.83	82.6	5.91	0.7	SR4	26/4/2014 14:56	23.06	84.4	6.01	1.2	SR4	26/4/2014 20:56	22.93	83.1	5.94	1.0
SR4	26/4/2014 3:01	22.90	83.1	5.95	1.1	SR4	26/4/2014 9:01	22.83	81.9	5.86	0.9	SR4	26/4/2014 15:01	23.07	85.7	6.11	1.4	SR4	26/4/2014 21:01	22.92	81.5	5.82	0.8
SR4	26/4/2014 3:06	22.97	85.3	6.11	0.8	SR4	26/4/2014 9:06	22.83	82.0	5.86	0.7	SR4	26/4/2014 15:06	23.06	85.3	6.08	1.4	SR4	26/4/2014 21:06	22.92	82.6	5.90	0.7
SR4	26/4/2014 3:11	22.89	84.2	6.03	0.7	SR4	26/4/2014 9:11	22.83	81.3	5.81	0.8	SR4	26/4/2014 15:11	23.08	86.6	6.17	1.2	SR4	26/4/2014 21:11	22.92	82.4	5.88	1.0
SR4	26/4/2014 3:16	22.89	86.0	6.16	1.9	SR4	26/4/2014 9:16	22.83	82.2	5.88	0.7	SR4	26/4/2014 15:16	23.08	85.6	6.10	0.9	SR4	26/4/2014 21:16	22.92	81.7	5.84	1.0
SR4	26/4/2014 3:21	22.81	85.4	6.11	1.3	SR4	26/4/2014 9:21	22.83	81.5	5.83	1.0	SR4	26/4/2014 15:21	23.06	83.9	5.98	1.6	SR4	26/4/2014 21:21	22.92	81.8	5.85	1.0
SR4	26/4/2014 3:26	22.81	85.2	6.09	1.8	SR4	26/4/2014 9:26	22.82	81.4	5.82	1.2	SR4	26/4/2014 15:26	23.05	85.2	6.07	1.5	SR4	26/4/2014 21:26	22.92	81.3	5.81	0.8
SR4	26/4/2014 3:31	22.81	84.9	6.07	1.1	SR4	26/4/2014 9:31	22.82	79.7	5.70	1.4	SR4	26/4/2014 15:31	23.05	85.2	6.07	1.5	SR4	26/4/2014 21:31	22.92	81.7	5.84	2.6
SR4	26/4/2014 3:36	22.81	84.3	6.03	0.7	SR4	26/4/2014 9:36	22.83	81.0	5.79	1.1	SR4	26/4/2014 15:36	23.04	85.0	6.06	2.1	SR4	26/4/2014 21:36	22.92	82.6	5.90	1.1
SR4	26/4/2014 3:41	22.81	83.9	6.00	0.9	SR4	26/4/2014 9:41	22.82	81.0	5.79	0.9	SR4	26/4/2014 15:41	23.04	84.0	5.99	1.9	SR4	26/4/2014 21:41	22.92	81.8	5.84	0.8
SR4	26/4/2014 3:46	22.81	83.7	5.98	2.1	SR4	26/4/2014 9:46	22.81	80.7	5.77	2.4	SR4	26/4/2014 15:46	23.01	83.3	5.95	3.9	SR4	26/4/2014 21:46	22.92	82.4	5.88	0.8
SR4	26/4/2014 3:51	22.80	83.6	5.98	1.1	SR4	26/4/2014 9:51	22.82	80.1	5.73	0.8	SR4	26/4/2014 15:51	23.03	83.5	5.96	2.5	SR4	26/4/2014 21:51	22.93	80.7	5.77	0.9
SR4	26/4/2014 3:56	22.81	83.2	5.95	1.1	SR4	26/4/2014 9:56	22.82	81.0	5.79	1.2	SR4	26/4/2014 15:56	23.02	83.7	5.97	2.5	SR4	26/4/2014 21:56	22.92	81.1	5.79	2.2
SR4	26/4/2014 4:01	22.81	83.5	5.97	1.1	SR4	26/4/2014 10:01	22.86	82.6	5.91	0.6	SR4	26/4/2014 16:01	23.06	82.6	5.89	1.7	SR4	26/4/2014 22:01	22.91	80.2	5.73	0.7
SR4	26/4/2014 4:06	22.81	82.9	5.93	1.2	SR4	26/4/2014 10:06	22.87	81.7	5.84	0.6	SR4	26/4/2014 16:06	23.03	85.0	6.06	1.5	SR4	26/4/2014 22:06	22.88	77.8	5.56	0.8
SR4	26/4/2014 4:11	22.81	83.1	5.94	0.9	SR4	26/4/2014 10:11	22.87	82.3	5.88	0.6	SR4	26/4/2014 16:11	22.98	85.4	6.09	1.7	SR4	26/4/2014 22:11	22.90	79.5	5.68	0.7
SR4	26/4/2014 4:16	22.81	82.8	5.92	1.3	SR4	26/4/2014 10:16	22.85	81.9	5.86	0.9	SR4	26/4/2014 16:16	22.97	85.4	6.10	2.3	SR4	26/4/2014 22:16	22.89	77.8	5.57	0.7
SR4	26/4/2014 4:21	22.81	82.8	5.92	1.4	SR4	26/4/2014 10:21	22.84	81.7	5.84	3.1	SR4	26/4/2014 16:21	23.00	83.3	5.94	1.2	SR4	26/4/2014 22:21	22.93	82.4	5.89	0.9
SR4	26/4/2014 4:26	22.80	82.3	5.88	1.3	SR4	26/4/2014 10:26	22.84	81.6	5.84	1.1	SR4	26/4/2014 16:26	23.00	83.4	5.95	2.2	SR4	26/4/2014 22:26	22.93	81.1	5.80	0.7
SR4	26/4/2014 4:31	22.79	82.7	5.92	2.2	SR4	26/4/2014 10:31	22.92	81.8	5.84	1.0	SR4	26/4/2014 16:31	22.98	83.7	5.97	2.3	SR4	26/4/2014 22:31	22.93	81.4	5.82	0.7
SR4	26/4/2014 4:36	22.79	82.1	5.87	1.4	SR4	26/4/2014 10:36	22.91	82.8	5.92	1.2	SR4	26/4/2014 16:36	22.98	83.7	5.97	1.9	SR4	26/4/2014 22:36	22.92	80.8	5.78	0.8
SR4	26/4/2014 4:41	22.80	81.8	5.85	1.6	SR4	26/4/2014 10:41	22.91	81.5	5.82	0.9	SR4	26/4/2014 16:41	22.98	83.2	5.94	2.0	SR4	26/4/2014 22:41	22.92	80.5	5.75	0.7
SR4	26/4/2014 4:46	22.80	80.3	5.74	0.8	SR4	26/4/2014 10:46	22.90	80.7	5.77	1.0	SR4	26/4/2014 16:46	22.98	83.3	5.94	1.4	SR4	26/4/2014 22:46	22.92	80.9	5.79	0.7
SR4	26/4/2014 4:51	22.80	80.8	5.78	1.3	SR4	26/4/2014 10:51	22.99	81.9	5.84	1.2	SR4	26/4/2014 16:51	22.97	83.8	5.98	1.3	SR4	26/4/2014 22:51	22.89	77.9	5.57	0.4
SR4	26/4/2014 4:56	22.79	80.4	5.75	1.7	SR4	26/4/2014 10:56	23.09	83.6	5.95	1.4	SR4	26/4/2014 16:56	22.97	83.5	5.96	1.6	SR4	26/4/2014 22:56	22.96	78.9	5.64	0.5
SR4	26/4/2014 5:01	22.79	80.6	5.76	1.7	SR4	26/4/2014 11:01	22.94	82.8	5.91	1.6	SR4	26/4/2014 17:01	22.97	82.5	5.89	1.5	SR4	26/4/2014 23:01	22.97	80.4	5.74	0.8
SR4	26/4/2014 5:06	22.79	80.8	5.78	1.8	SR4	26/4/2014 11:06	23.04	83.2	5.93	0.7	SR4	26/4/2014 17:06	22.97	82.0	5.85	1.1	SR4	26/4/2014 23:06	22.97	79.9	5.71	0.5
SR4	26/4/2014 5:11	22.79	80.5	5.76	1.9	SR4	26/4/2014 11:11	23.00	82.9	5.91	0.9	SR4	26/4/2014 17:11	22.97	83.0	5.92	1.6	SR4	26/4/2014 23:11	22.97	82.2	5.87	0.9
SR4	26/4/2014 5:16	22.78	80.9	5.79	5.6	SR4	26/4/2014 11:16	22.99	82.5	5.89	1.0	SR4	26/4/2014 17:16	22.97	82.8	5.91	1.3	SR4	26/4/2014 23:16	22.97	81.9	5.85	0.7
SR4	26/4/2014 5:21	22.78	80.3	5.74	2.2	SR4	26/4/2014 11:21	23.03	82.6	5.89	0.8	SR4	26/4/2014 17:21	22.97	83.2	5.94	1.8	SR4	26/4/2014 23:21	22.97	81.0	5.79	0.6
SR4	26/4/2014 5:26	22.78	80.1	5.73	2.9	SR4	26/4/2014 11:26	23.19	82.4	5.86	0.9	SR4	26/4/2014 17:26	22.96	83.7	5.97	1.8	SR4	26/4/2014 23:26	22.97	80.6	5.76	0.5
SR4	26/4/2014 5:31	22.78	80.3	5.74	2.2	SR4	26/4/2014 11:31	23.03	83.0	5.92	1.3	SR4	26/4/2014 17:31	22.96	83.1	5.93	2.8	SR4	26/4/2014 23:31	22.97	78.8	5.63	0.7
SR4	26/4/2014 5:36	22.78	79.5	5.69	1.8	SR4	26/4/2014 11:36	23.02	83.1	5.93	1.5	SR4	26/4/2014 17:36	22.94	82.8	5.91	2.3	SR4	26/4/2014 23:36	22.97	78.6	5.61	1.3
SR4	26/4/2014 5:41	22.78	78.8	5.64	1.6	SR4	26/4/2014 11:41	23.02	83.1	5.93	1.1	SR4	26/4/2014 17:41	22.94	82.2	5.87	4.3	SR4	26/4/2014 23:41	22.96	79.7	5.69	0.7
SR4	26/4/2014 5:46	22.78	79.0	5.65	1.9	SR4	26/4/2014 11:46	23.14	82.5	5.87	1.0	SR4	26/4/2014 17:46	22.94	81.5	5.82	2.2	SR4	26/4/2014 23:46	22.96	79.1	5.65	0.6
SR4	26/4/2014 5:51	22.78	78.4	5.61	1.4	SR4	26/4/2014 11:51	23.19	82.0	5.83	0.9	SR4	26/4/2014 17:51	22.94	81.5	5.82	2.4	SR4	26/4/2014 23:51	22.96	79.4	5.67	0.6
SR4	26/4/2014 5:56	22.78	78.0	5.58	1.6	SR4	26/4/2014 11:56	23.12	82.2	5.86	0.9	SR4	26/4/2014 17:56	22.94	81.5	5.82	1.7	SR4	26/4/2014 23:56	22.96	78.9	5.63	0.6

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	26/4/2014 0:00	23.17	92.00	6.7	2.1	SR5	26/4/2014 6:00	22.87	87.20	6.3	2.0	SR5	26/4/2014 12:00	23.07	91.50	6.6	1.7	SR5	26/4/2014 18:00	22.94	87.70	6.3	2.7
SR5	26/4/2014 0:05	23.15	91.60	6.6	2.4	SR5	26/4/2014 6:05	22.87	87.30	6.3	1.6	SR5	26/4/2014 12:05	23.05	90.60	6.5	2.1	SR5	26/4/2014 18:05	22.94	87.50	6.3	2.3
SR5	26/4/2014 0:10	23.16	91.70	6.7	2.6	SR5	26/4/2014 6:10	22.86	87.10	6.3	2.0	SR5	26/4/2014 12:10	23.06	91.80	6.6	1.7	SR5	26/4/2014 18:10	22.93	87.30	6.3	2.1
SR5	26/4/2014 0:15	23.17	91.80	6.7	2.6	SR5	26/4/2014 6:15	22.86	87.00	6.3	1.7	SR5	26/4/2014 12:15	23.06	91.90	6.6	1.6	SR5	26/4/2014 18:15	22.92	87.60	6.3	2.2
SR5	26/4/2014 0:20	23.23	92.60	6.7	2.0	SR5	26/4/2014 6:20	22.85	87.00	6.3	1.8	SR5	26/4/2014 12:20	23.10	92.00	6.6	2.1	SR5	26/4/2014 18:20	22.91	87.80	6.3	2.3
SR5	26/4/2014 0:25	23.19	92.00	6.7	2.8	SR5	26/4/2014 6:25	22.83	87.20	6.3	2.0	SR5	26/4/2014 12:25	23.07	91.50	6.6	2.4	SR5	26/4/2014 18:25	22.91	87.50	6.3	2.3
SR5	26/4/2014 0:30	23.19	91.80	6.7	3.4	SR5	26/4/2014 6:30	22.83	87.50	6.3	2.0	SR5	26/4/2014 12:30	23.18	91.70	6.6	2.3	SR5	26/4/2014 18:30	22.91	87.40	6.3	2.6
SR5	26/4/2014 0:35	23.19	91.30	6.6	2.9	SR5	26/4/2014 6:35	22.83	87.30	6.3	2.5	SR5	26/4/2014 12:35	23.20	91.40	6.6	2.5	SR5	26/4/2014 18:35	22.91	87.40	6.3	2.4
SR5	26/4/2014 0:40	23.32	92.90	6.7	2.6	SR5	26/4/2014 6:40	22.83	87.30	6.3	3.4	SR5	26/4/2014 12:40	23.26	92.40	6.7	2.0	SR5	26/4/2014 18:40	22.94	87.60	6.3	2.2
SR5	26/4/2014 0:45	23.27	92.30	6.7	3.0	SR5	26/4/2014 6:45	22.83	87.30	6.3	2.0	SR5	26/4/2014 12:45	23.22	92.50	6.7	2.3	SR5	26/4/2014 18:45	22.93	87.60	6.3	2.6
SR5	26/4/2014 0:50	23.28	92.40	6.7	2.8	SR5	26/4/2014 6:50	22.82	87.40	6.3	1.8	SR5	26/4/2014 12:50	23.24	92.70	6.7	2.3	SR5	26/4/2014 18:50	22.92	87.40	6.3	2.4
SR5	26/4/2014 0:55	23.43	93.30	6.8	1.7	SR5	26/4/2014 6:55	22.81	87.20	6.3	2.3	SR5	26/4/2014 12:55	23.31	93.30	6.7	1.9	SR5	26/4/2014 18:55	22.90	87.40	6.3	2.7
SR5	26/4/2014 1:00	23.46	92.90	6.7	1.5	SR5	26/4/2014 7:00	22.82	87.30	6.3	2.0	SR5	26/4/2014 13:00	23.33	93.80	6.8	1.9	SR5	26/4/2014 19:00	22.91	87.00	6.3	2.3
SR5	26/4/2014 1:05	23.51	93.00	6.7	1.4	SR5	26/4/2014 7:05	22.82	87.20	6.3	2.3	SR5	26/4/2014 13:05	23.32	93.60	6.8	1.7	SR5	26/4/2014 19:05	22.90	87.20	6.3	2.5
SR5	26/4/2014 1:10	23.46	92.40	6.7	1.5	SR5	26/4/2014 7:10	22.81	86.90	6.3	2.2	SR5	26/4/2014 13:10	23.39	93.90	6.8	1.9	SR5	26/4/2014 19:10	22.90	86.40	6.2	2.8
SR5	26/4/2014 1:15	23.54	93.70	6.8	1.5	SR5	26/4/2014 7:15	22.81	86.90	6.3	3.3	SR5	26/4/2014 13:15	23.51	95.00	6.9	1.7	SR5	26/4/2014 19:15	22.89	87.00	6.3	2.3
SR5	26/4/2014 1:20	23.52	94.00	6.8	1.5	SR5	26/4/2014 7:20	22.81	86.70	6.3	2.2	SR5	26/4/2014 13:20	23.44	94.10	6.8	1.8	SR5	26/4/2014 19:20	22.90	86.60	6.2	2.3
SR5	26/4/2014 1:25	23.46	93.70	6.8	1.6	SR5	26/4/2014 7:25	22.81	86.80	6.3	2.1	SR5	26/4/2014 13:25	23.41	94.20	6.8	1.8	SR5	26/4/2014 19:25	22.89	86.80	6.3	2.5
SR5	26/4/2014 1:30	23.45	92.80	6.7	1.6	SR5	26/4/2014 7:30	22.81	86.40	6.2	2.2	SR5	26/4/2014 13:30	23.35	93.70	6.8	1.8	SR5	26/4/2014 19:30	22.89	86.80	6.3	2.9
SR5	26/4/2014 1:35	23.43	93.10	6.8	1.7	SR5	26/4/2014 7:35	22.81	86.30	6.2	2.3	SR5	26/4/2014 13:35	23.42	94.00	6.8	2.1	SR5	26/4/2014 19:35	22.89	86.00	6.2	2.7
SR5	26/4/2014 1:40	23.39	92.60	6.7	1.8	SR5	26/4/2014 7:40	22.80	86.90	6.3	2.2	SR5	26/4/2014 13:40	23.42	93.80	6.8	1.9	SR5	26/4/2014 19:40	22.89	85.40	6.2	2.6
SR5	26/4/2014 1:45	23.41	92.80	6.7	1.8	SR5	26/4/2014 7:45	22.80	86.90	6.3	2.6	SR5	26/4/2014 13:45	23.56	96.00	6.9	1.9	SR5	26/4/2014 19:45	22.89	84.80	6.1	2.5
SR5	26/4/2014 1:50	23.46	93.00	6.7	1.7	SR5	26/4/2014 7:50	22.80	86.40	6.2	2.6	SR5	26/4/2014 13:50	23.55	95.40	6.9	2.3	SR5	26/4/2014 19:50	22.89	83.90	6.1	2.5
SR5	26/4/2014 1:55	23.44	92.90	6.7	1.5	SR5	26/4/2014 7:55	22.79	87.10	6.3	2.2	SR5	26/4/2014 13:55	23.54	94.80	6.8	1.9	SR5	26/4/2014 19:55	22.88	85.00	6.1	3.2
SR5	26/4/2014 2:00	23.46	92.80	6.7	1.8	SR5	26/4/2014 8:00	22.79	86.60	6.3	2.7	SR5	26/4/2014 14:00	23.49	94.30	6.8	1.9	SR5	26/4/2014 20:00	22.88	84.90	6.1	3.2
SR5	26/4/2014 2:05	23.43	92.60	6.7	1.5	SR5	26/4/2014 8:05	22.79	86.80	6.3	2.4	SR5	26/4/2014 14:05	23.50	94.00	6.8	2.0	SR5	26/4/2014 20:05	22.88	85.50	6.2	2.8
SR5	26/4/2014 2:10	23.49	92.70	6.7	1.4	SR5	26/4/2014 8:10	22.79	86.40	6.2	2.5	SR5	26/4/2014 14:10	23.53	94.20	6.8	2.0	SR5	26/4/2014 20:10	22.88	84.80	6.1	2.6
SR5	26/4/2014 2:15	23.50	93.10	6.8	1.6	SR5	26/4/2014 8:15	22.79	86.50	6.2	2.0	SR5	26/4/2014 14:15	23.51	93.90	6.8	1.9	SR5	26/4/2014 20:15	22.88	85.40	6.2	2.6
SR5	26/4/2014 2:20	23.49	91.90	6.7	1.3	SR5	26/4/2014 8:20	22.78	86.80	6.3	2.1	SR5	26/4/2014 14:20	23.53	93.80	6.8	2.4	SR5	26/4/2014 20:20	22.88	86.00	6.2	2.6
SR5	26/4/2014 2:25	23.48	90.40	6.6	1.4	SR5	26/4/2014 8:25	22.79	87.00	6.3	1.9	SR5	26/4/2014 14:25	23.51	93.60	6.8	4.9	SR5	26/4/2014 20:25	22.87	86.20	6.2	3.0
SR5	26/4/2014 2:30	23.48	90.30	6.6	1.3	SR5	26/4/2014 8:30	22.79	87.20	6.3	3.9	SR5	26/4/2014 14:30	23.54	93.70	6.8	2.0	SR5	26/4/2014 20:30	22.94	88.90	6.4	2.3
SR5	26/4/2014 2:35	23.47	89.70	6.5	1.4	SR5	26/4/2014 8:35	22.79	86.90	6.3	2.5	SR5	26/4/2014 14:35	23.50	94.60	6.8	2.0	SR5	26/4/2014 20:35	22.95	89.30	6.4	2.3
SR5	26/4/2014 2:40	23.48	89.80	6.5	1.3	SR5	26/4/2014 8:40	22.78	86.80	6.3	2.7	SR5	26/4/2014 14:40	23.50	94.30	6.8	2.0	SR5	26/4/2014 20:40	22.95	89.10	6.4	2.2
SR5	26/4/2014 2:45	23.49	90.70	6.6	1.3	SR5	26/4/2014 8:45	22.78	86.60	6.3	2.5	SR5	26/4/2014 14:45	23.45	93.20	6.7	2.1	SR5	26/4/2014 20:45	22.94	88.90	6.4	2.1
SR5	26/4/2014 2:50	23.48	89.30	6.5	1.4	SR5	26/4/2014 8:50	22.79	86.50	6.2	2.2	SR5	26/4/2014 14:50	23.51	93.90	6.8	1.9	SR5	26/4/2014 20:50	22.94	88.70	6.4	2.2
SR5	26/4/2014 2:55	23.48	89.00	6.5	1.6	SR5	26/4/2014 8:55	22.78	86.40	6.2	2.5	SR5	26/4/2014 14:55	23.50	93.20	6.7	2.1	SR5	26/4/2014 20:55	22.93	88.80	6.4	2.2
SR5	26/4/2014 3:00	23.48	89.10	6.5	1.3	SR5	26/4/2014 9:00	22.78	86.90	6.3	2.3	SR5	26/4/2014 15:00	23.52	91.50	6.6	2.0	SR5	26/4/2014 21:00	22.93	88.90	6.4	2.0
SR5	26/4/2014 3:05	23.46	88.50	6.4	2.3	SR5	26/4/2014 9:05	22.86	87.90	6.3	1.6	SR5	26/4/2014 15:05	23.63	96.00	7.0	2.2	SR5	26/4/2014 21:05	22.93	88.90	6.4	2.2
SR5	26/4/2014 3:10	23.45	89.60	6.5	1.5	SR5	26/4/2014 9:10	22.85	88.30	6.4	1.6	SR5	26/4/2014 15:10	23.62	95.70	6.9	2.1	SR5	26/4/2014 21:10	22.93	88.90	6.4	2.2
SR5	26/4/2014 3:15	23.46	89.10	6.5	1.6	SR5	26/4/2014 9:15	22.85	88.50	6.4	1.6	SR5	26/4/2014 15:15	23.66	96.00	7.0	2.2	SR5	26/4/2014 21:15	22.93	88.60	6.4	2.3
SR5	26/4/2014 3:20	23.45	89.40	6.5	1.6	SR5	26/4/2014 9:20	22.84	88.50	6.4	1.6	SR5	26/4/2014 15:20	23.66	95.70	6.9	2.2	SR5	26/4/2014 21:20	22.94	89.20	6.4	2.2
SR5	26/4/2014 3:25	23.46	89.50	6.5	2.0	SR5	26/4/2014 9:25	22.84	88.30	6.4	1.5	SR5	26/4/2014 15:25	23.64	95.20	6.9	2.0	SR5	26/4/2014 21:25	22.94	89.10	6.4	2.0
SR5	26/4/2014 3:30	23.45	87.60	6.4	1.5	SR5	26/4/2014 9:30	22.83	88.20	6.4	1.6	SR5	26/4/2014 15:30	23.64	95.40	6.9	1.9	SR5	26/4/2014 21:30	22.93	88.80	6.4	2.3
SR5	26/4/2014 3:35	23.36	91.10	6.6	1.4	SR5	26/4/2014 9:35	22.83	88.10	6.4	1.7	SR5	26/4/2014 15:35	23.62	95.10	6.9	2.0	SR5	26/4/2014 21:35	22.94	89.00	6.4	2.5
SR5	26/4/2014 3:40	23.28	91.20	6.6	2.2	SR5	26/4/2014 9:40	22.83	87.90	6.3	1.7	SR5	26/4/2014 15:40	23.62	94.70	6.9	2.0	SR5	26/4/2014 21:40	22.94	88.70	6.4	2.5
SR5	26/4/2014 3:45	23.32	90.80	6.6	1.5	SR5	26/4/2014 9:45	22.83	87.60	6.3	1.9	SR5	26/4/2014 15:45	23.56	93.50	6.8	2.0	SR5	26/4/2014 21:45	22.94	88.40	6.4	2.3
SR5	26/4/2014 3:50	23.24	90.30	6.5	1.6	SR5	26/4/2014 9:50	22.83	87.80	6.3	2.1	SR5	26/4/2014 15:50	23.58	94.20	6.8	1.8	SR5	26/4/2014 21:50	22.95	89.00	6.4	2.4
SR5	26/4/2014 3:55	23.19	90.00	6.5	1.9	SR5	26/4/2014 9:55	22.85	87.30	6.3	1.8	SR5	26/4/2014 15:55	23.61	94.00	6.8	2.5	SR5	26/4/2014 21:55	22.96	89.00	6.4	2.3
SR5	26/4/2014 4:00	23.15	89.30	6.5	1.8	SR5	26/4/2014 10:00	22.83	88.50	6.4	1.8	SR5	26/4/2014 16:00	23.61	92.70	6.7	2.0	SR5	26/4/2014 22:00	22.96	88.90	6.4	2.3
SR5	26/4/2014 4:05	23.05	88.80	6.4	2.0	SR5	26/4/2014 10:05	22.83	88.30	6.4	2.0	SR5	26/4/2014 16:05	23.57	93.60	6.8	2.0	SR5	26/4/2014 22:05	22.96	88.80	6.4	2.1
SR5	26/4/2014 4:10	23.06	88.50	6.4	1.8	SR5	26/4/2014 10:10	22.84	88.40	6.4	2.0	SR5	26/4/2014 16:10	23.56	92.80	6.7	2.1	SR5	26/4/2014 22:10	22.96	88.70	6.4	2.0
SR5	26/4/2014 4:15	23.03	88.70	6.4	2.2	SR5	26/4/2014 10:15	22.85	88.60	6.4	2.6	SR5	26/4/2014 16:15	23.54	93.00	6.7	8.2	SR5	26/4/2014 22:15	22.96	88.80	6.4	1.7
SR5	26/4/2014 4:20	23.04	88.90	6.4	1.8	SR5	26/4/2014 10:20	22.89	89.70	6.5	1.6	SR5	26/4/2014 16:20	23.53	93.00	6.7	2.1	SR5	26/4/2014 22:20	22.97	88.40	6.4	1.8
SR5	26/4/2014 4:25	23.03	88.80	6.4	2.2	SR5	26/4/2014 10:25	22.91	89.80	6.5	1.3	SR5	26/4/2014 16:25	23.49	92.20	6.7	2.4	SR5	26/4/2014 22:25	23.00	89.50	6.5	1.6
SR5	26/4/2014 4:30	23.00	86.50	6.3	2.4	SR5	26/4/2014 10:30	22.90	89.50	6.5	1.9	SR5	26/4/2014 16:30	23.37	91.40	6.6	2.6	SR5	26/4/2014 22:30	23.00	89.70	6.5	1.7
SR5	26/4/2014 4:35	22.96	87.50	6.3	2.3	SR5	26/4/2014 10:35	22.94	89.70	6.5	1.3	SR5	26/4/2014 16:35	23.25	89.80	6.5	4.8	SR5	26/4/2014 22:35	23.03	90.20	6.5	2.2
SR5	26/4/2014 4:40	22.96	86.60	6.3	2.4	SR5	26/4/2014 10:40	22.91	89.50	6.5	1.7	SR5	26/4/2014 16:40	23.33	90.20	6.5	2.5	SR5	26/4/2014 22:40	23.03	90.50	6.5	1.8
SR5	26/4/2014 4:45	22.94	87.10	6.3	2.3	SR5	26/4/2014 10:45	22.91	89.10	6.4	1.6	SR5	26/4/2014 16:45	23.14	88.70	6.4	2.7	SR5	26/4/2014 22:45	23.03	90.40	6.5	1.8
SR5	26/4/2014 4:50	22.95	87.70	6.3	2.0	SR5	26/4/2014 10:50	22.88	88.80	6.4	1.7	SR5	26/4/2014 16:50	23.14	89.20	6.4	2.7	SR5	26/4/2014 22:50	23.03	90.10	6.5	2.1
SR5	26/4/2014 4:55	22.94	87.80	6.4	1.9	SR5	26/4/2014 10:55	22.93	89.00	6.4	1.5	SR5	26/4/2014 16:55	23.11	88.90	6.4	2.4	SR5	26/4/2014 22:55	23.05	90.10	6.5	1.7
SR5	26/4/2014 5:00	22.95	87.40	6.3	2.1	SR5	26/4/2014 11:00	22.94	89.10	6.4	1.6	SR5	26/4/2014 17:00	23.08	88.60	6.4	2.7	SR5	26/4/2014 23:00	23.07	90.60	6.6	1.8
SR5	26/4/2014 5:05	22.95	88.00	6.4	1.8	SR5	26/4/2014 11:05	22.91	89.00	6.4	2.0	SR5	26/4/2014 17:05	23.05	88.50	6.4	2.9	SR5	26/4/2014 23:05	23.08	90.60	6.6	2.2
SR5	26/4/2014 5:10	22.94	88.20	6.4	1.8	SR5	26/4/2014 11:10	22.90	88.60	6.4	2.2	SR5	26/4/2014 17:10	23.03	88.40	6.4	2.8	SR5	26/4/2014 23:10	23.08	90.70	6.6	1.8
SR5	26/4/2014 5:15	22.94	88.10	6.4	3.0	SR5	26/4/2014 11:15	22.93	88.80	6.4	1.5	SR5	26/4/2014 17:15	23.04	88.40	6.4	2.4	SR5	26/4/2014 23:15	23.10	90.80	6.6	1.8
SR5	26/4/2014 5:20	22.94	87.50	6.3	1.8	SR5	26/4/2014 11:20	22.94	88.60	6.4	1.6	SR5	26/4/2014 17:20	23.02	88.10	6.4	2.3	SR5	26/4/2014 23:20	23.10	90.70	6.6	1.8
SR5	26/4/2014 5:25	22.90	87.80	6.4	1.8	SR5	26/4/2014 11:25	22.94	88.30	6.4	1.8	SR5	26/4/2014 17:25	23.00	88.20	6.4	2.1	SR5	26/4/2014 23:25	23.11	90.80	6.6	26.0
SR5	26/4/2014 5:30	22.87	87.90	6.4	2.0	SR5	26/4/2014 11:30	23.07	90.30	6.5	1.4	SR5	26/4/2014 17:30	23.01	88.20	6.4	2.1	SR5	26/4/2014 23:30	23.13	90.80	6.6	2.9
SR5	26/4/2014 5:35	22.87	87.50	6.3	1.8	SR5	26/4/2014 11:35	22.98	90.10	6.5	1.5	SR5	26/4/2014 17:35	23.01	88.10	6.4	2.4	SR5	26/4/2014 23:35	23.20	91.10	6.6	1.8
SR5	26/4/2014 5:40	22.86	87.70	6.3	1.8	SR5	26/4/2014 11:40	23.09	91.50	6.6	1.2	SR5	26/4/2014 17:40	23.00	88.40	6.4	2.3	SR5	26/4/2014 23:40	23.23	91.00	6.6	2.0
SR5	26/4/2014 5:45	22.85	87.50	6.3	2.2	SR5	26/4/2014 11:45	23.01	91.70	6.6	1.5	SR5	26/4/2014 17:45	23.00	88.20	6.4	2.2	SR5	26/4/2014 23:45	23.25	90.70	6.6	2.3
SR5	26/4/2014 5:50	22.86	87.50	6.3	1.8	SR5	26/4/2014 11:50	23.03	90.90	6.6	1.5	SR5	26/4/2014 17:50	22.96	88.00	6.4	2.4	SR5	26/4/2014 23:50	23.26	90.70	6.6	2.1
SR5	26/4/2014 5:55	22.86	87.60	6.3	1.8	SR5	26/4/2014 11:55	23.04	91.10	6.6	1.6	SR5	26/4/2014 17:55	22.93	88.00	6.4	2.6	SR5	26/4/2014 23:55	23.30	90.70	6.6	2.3

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	26/4/2014 0:00	23.39	89.3	6.35	0.9	SR9	26/4/2014 6:05	23.02	87.7	6.26	1.1	SR9	26/4/2014 12:00	23.34	91.0	6.46	0.7	SR9	26/4/2014 18:00	23.41	94.4	6.68	0.9
SR9	26/4/2014 0:05	23.44	89.0	6.32	1.2	SR9	26/4/2014 6:10	23.02	87.5	6.24	1.0	SR9	26/4/2014 12:05	23.29	89.3	6.35	0.8	SR9	26/4/2014 18:05	23.45	93.6	6.62	5.4
SR9	26/4/2014 0:10	23.49	91.3	6.48	0.8	SR9	26/4/2014 6:15	23.02	87.2	6.22	2.2	SR9	26/4/2014 12:10	23.29	87.6	6.23	1.1	SR9	26/4/2014 18:10	23.39	94.2	6.67	0.8
SR9	26/4/2014 0:15	23.42	89.7	6.37	0.9	SR9	26/4/2014 6:20	23.05	86.9	6.20	0.9	SR9	26/4/2014 12:15	23.28	87.1	6.20	1.1	SR9	26/4/2014 18:15	23.38	94.0	6.65	0.9
SR9	26/4/2014 0:20	23.33	89.1	6.33	1.0	SR9	26/4/2014 6:25	23.09	86.7	6.18	1.0	SR9	26/4/2014 12:20	23.31	87.7	6.23	1.1	SR9	26/4/2014 18:20	23.44	93.6	6.62	0.8
SR9	26/4/2014 0:25	23.31	91.6	6.51	0.8	SR9	26/4/2014 6:30	23.09	86.8	6.19	0.9	SR9	26/4/2014 12:25	23.29	87.0	6.18	0.9	SR9	26/4/2014 18:25	23.41	93.8	6.63	1.0
SR9	26/4/2014 0:30	23.28	93.4	6.65	1.0	SR9	26/4/2014 6:35	23.08	86.7	6.19	1.0	SR9	26/4/2014 12:30	23.29	86.7	6.17	1.0	SR9	26/4/2014 18:30	23.44	94.2	6.66	6.0
SR9	26/4/2014 0:35	23.32	93.5	6.65	0.9	SR9	26/4/2014 6:40	23.07	87.0	6.20	0.9	SR9	26/4/2014 12:35	23.31	86.8	6.17	1.0	SR9	26/4/2014 18:35	23.42	94.4	6.68	0.9
SR9	26/4/2014 0:40	23.32	92.8	6.60	1.3	SR9	26/4/2014 6:45	23.07	87.0	6.20	0.8	SR9	26/4/2014 12:40	23.29	85.5	6.08	0.9	SR9	26/4/2014 18:40	23.43	94.8	6.70	1.0
SR9	26/4/2014 0:45	23.25	92.1	6.56	1.5	SR9	26/4/2014 6:50	23.08	87.1	6.21	0.8	SR9	26/4/2014 12:45	23.29	86.0	6.11	0.9	SR9	26/4/2014 18:45	23.39	93.9	6.65	1.3
SR9	26/4/2014 0:50	23.23	92.2	6.56	1.3	SR9	26/4/2014 6:55	23.08	87.0	6.21	1.1	SR9	26/4/2014 12:50	23.29	86.0	6.11	0.9	SR9	26/4/2014 18:50	23.45	94.2	6.66	4.1
SR9	26/4/2014 0:55	23.24	92.4	6.58	1.5	SR9	26/4/2014 7:00	23.09	86.5	6.17	1.1	SR9	26/4/2014 12:55	23.32	87.4	6.21	0.9	SR9	26/4/2014 18:55	23.43	94.5	6.68	1.1
SR9	26/4/2014 1:00	23.23	92.8	6.61	4.2	SR9	26/4/2014 7:05	23.09	86.3	6.16	1.1	SR9	26/4/2014 13:00	23.34	88.2	6.26	0.9	SR9	26/4/2014 19:00	23.42	94.8	6.70	0.9
SR9	26/4/2014 1:05	23.23	92.8	6.61	1.8	SR9	26/4/2014 7:10	23.09	87.5	6.24	0.9	SR9	26/4/2014 13:05	23.37	87.5	6.21	0.8	SR9	26/4/2014 19:05	23.61	94.1	6.64	1.1
SR9	26/4/2014 1:10	23.23	92.9	6.62	5.3	SR9	26/4/2014 7:15	23.08	87.4	6.24	1.1	SR9	26/4/2014 13:10	23.32	87.3	6.21	1.0	SR9	26/4/2014 19:10	23.42	94.3	6.67	6.0
SR9	26/4/2014 1:15	23.22	92.8	6.61	2.3	SR9	26/4/2014 7:20	23.08	87.8	6.26	0.8	SR9	26/4/2014 13:15	23.33	87.0	6.18	1.2	SR9	26/4/2014 19:15	23.42	94.4	6.68	0.9
SR9	26/4/2014 1:20	23.21	92.9	6.62	3.2	SR9	26/4/2014 7:25	23.08	88.1	6.28	0.8	SR9	26/4/2014 13:20	23.36	87.7	6.23	0.9	SR9	26/4/2014 19:20	23.43	94.5	6.68	2.1
SR9	26/4/2014 1:25	23.22	92.6	6.59	5.6	SR9	26/4/2014 7:30	23.09	88.2	6.29	0.9	SR9	26/4/2014 13:25	23.36	88.2	6.26	0.8	SR9	26/4/2014 19:25	23.49	93.4	6.60	0.9
SR9	26/4/2014 1:30	23.20	92.8	6.61	3.1	SR9	26/4/2014 7:35	23.09	88.1	6.29	5.1	SR9	26/4/2014 13:30	23.35	88.4	6.28	0.9	SR9	26/4/2014 19:30	23.47	94.1	6.65	1.3
SR9	26/4/2014 1:35	23.19	92.3	6.57	2.8	SR9	26/4/2014 7:40	23.08	88.2	6.29	0.8	SR9	26/4/2014 13:35	23.37	88.7	6.30	0.8	SR9	26/4/2014 19:35	23.40	93.2	6.59	1.5
SR9	26/4/2014 1:40	23.16	92.0	6.56	4.6	SR9	26/4/2014 7:45	23.09	88.5	6.31	0.8	SR9	26/4/2014 13:40	23.33	89.0	6.32	0.9	SR9	26/4/2014 19:40	23.67	91.2	6.44	1.1
SR9	26/4/2014 1:45	23.17	92.5	6.59	10.8	SR9	26/4/2014 7:50	23.08	88.4	6.31	0.8	SR9	26/4/2014 13:45	23.39	90.2	6.40	0.9	SR9	26/4/2014 19:45	23.64	89.6	6.33	1.8
SR9	26/4/2014 1:50	23.21	92.9	6.62	12.3	SR9	26/4/2014 7:55	23.09	88.6	6.32	0.8	SR9	26/4/2014 13:50	23.46	90.6	6.42	1.1	SR9	26/4/2014 19:50	23.67	89.9	6.35	8.2
SR9	26/4/2014 1:55	23.24	92.9	6.61	11.1	SR9	26/4/2014 8:00	23.09	88.6	6.32	0.8	SR9	26/4/2014 13:55	23.82	91.3	6.44	0.7	SR9	26/4/2014 19:55	23.66	90.0	6.36	1.0
SR9	26/4/2014 2:00	23.29	92.9	6.61	14.9	SR9	26/4/2014 8:05	23.10	88.7	6.32	1.0	SR9	26/4/2014 14:00	23.81	91.3	6.43	0.7	SR9	26/4/2014 20:00	23.54	89.2	6.31	1.1
SR9	26/4/2014 2:05	23.21	92.9	6.62	13.2	SR9	26/4/2014 8:10	23.10	88.8	6.33	0.8	SR9	26/4/2014 14:05	23.60	91.0	6.43	0.8	SR9	26/4/2014 20:05	23.63	89.3	6.31	1.0
SR9	26/4/2014 2:10	23.15	92.5	6.60	20.8	SR9	26/4/2014 8:15	23.10	88.7	6.33	0.9	SR9	26/4/2014 14:10	23.66	90.7	6.41	0.7	SR9	26/4/2014 20:10	23.45	87.6	6.20	1.2
SR9	26/4/2014 2:15	23.15	92.5	6.59	26.5	SR9	26/4/2014 8:20	23.17	88.6	6.32	0.9	SR9	26/4/2014 14:15	23.83	91.3	6.43	0.6	SR9	26/4/2014 20:15	23.40	90.4	6.40	1.0
SR9	26/4/2014 2:20	23.24	93.2	6.63	24.8	SR9	26/4/2014 8:25	23.18	89.1	6.35	1.2	SR9	26/4/2014 14:20	23.57	90.5	6.40	0.7	SR9	26/4/2014 20:20	23.40	90.7	6.42	1.1
SR9	26/4/2014 2:25	23.22	91.9	6.55	25.6	SR9	26/4/2014 8:30	23.15	89.0	6.34	0.8	SR9	26/4/2014 14:25	23.53	90.1	6.38	0.7	SR9	26/4/2014 20:25	23.39	92.4	6.54	2.1
SR9	26/4/2014 2:30	23.20	91.9	6.55	35.9	SR9	26/4/2014 8:35	23.15	88.8	6.33	0.7	SR9	26/4/2014 14:30	23.53	90.8	6.43	0.8	SR9	26/4/2014 20:30	23.36	87.9	6.23	1.3
SR9	26/4/2014 2:35	23.16	91.1	6.49	31.4	SR9	26/4/2014 8:40	23.14	89.0	6.35	0.7	SR9	26/4/2014 14:35	23.52	91.0	6.45	0.8	SR9	26/4/2014 20:35	23.41	85.0	6.02	1.4
SR9	26/4/2014 2:40	23.16	90.7	6.47	36.5	SR9	26/4/2014 8:45	23.22	89.3	6.36	0.8	SR9	26/4/2014 14:40	23.72	92.0	6.49	1.0	SR9	26/4/2014 20:40	23.39	86.3	6.11	1.6
SR9	26/4/2014 2:45	23.16	90.5	6.45	39.2	SR9	26/4/2014 8:50	23.18	89.3	6.36	0.7	SR9	26/4/2014 14:45	23.55	92.7	6.56	0.7	SR9	26/4/2014 20:45	23.36	86.1	6.11	1.5
SR9	26/4/2014 2:50	23.15	90.2	6.43	37.1	SR9	26/4/2014 8:55	23.18	89.0	6.34	0.7	SR9	26/4/2014 14:50	23.63	92.3	6.53	0.6	SR9	26/4/2014 20:50	23.36	86.4	6.12	1.2
SR9	26/4/2014 2:55	23.15	90.1	6.42	25.5	SR9	26/4/2014 9:00	23.18	89.3	6.36	1.0	SR9	26/4/2014 14:55	23.69	92.2	6.51	0.9	SR9	26/4/2014 20:55	23.34	85.9	6.09	1.6
SR9	26/4/2014 3:00	23.15	90.1	6.42	43.1	SR9	26/4/2014 9:05	23.21	89.5	6.38	0.7	SR9	26/4/2014 15:00	23.59	92.5	6.54	0.8	SR9	26/4/2014 21:00	23.35	85.1	6.03	1.4
SR9	26/4/2014 3:05	23.14	90.0	6.42	31.4	SR9	26/4/2014 9:10	23.21	89.3	6.36	0.8	SR9	26/4/2014 15:05	23.55	93.1	6.59	0.8	SR9	26/4/2014 21:05	23.32	85.8	6.08	1.3
SR9	26/4/2014 3:10	23.15	90.0	6.41	44.7	SR9	26/4/2014 9:15	23.21	89.2	6.35	0.9	SR9	26/4/2014 15:10	23.56	93.2	6.60	0.8	SR9	26/4/2014 21:10	23.33	86.5	6.13	1.3
SR9	26/4/2014 3:15	23.18	89.4	6.37	31.5	SR9	26/4/2014 9:20	23.21	89.4	6.37	0.7	SR9	26/4/2014 15:15	23.58	93.3	6.60	0.8	SR9	26/4/2014 21:15	23.33	87.0	6.17	1.4
SR9	26/4/2014 3:20	23.21	88.3	6.29	50.4	SR9	26/4/2014 9:25	23.21	89.5	6.38	0.8	SR9	26/4/2014 15:20	23.57	93.0	6.58	1.0	SR9	26/4/2014 21:20	23.32	86.7	6.14	1.2
SR9	26/4/2014 3:25	23.15	89.4	6.37	43.1	SR9	26/4/2014 9:30	23.24	89.4	6.37	0.6	SR9	26/4/2014 15:25	23.55	93.2	6.59	0.8	SR9	26/4/2014 21:25	23.33	87.8	6.22	1.5
SR9	26/4/2014 3:30	23.15	89.5	6.38	38.6	SR9	26/4/2014 9:35	23.24	89.4	6.37	0.7	SR9	26/4/2014 15:30	23.49	95.1	6.73	1.0	SR9	26/4/2014 21:30	23.38	89.8	6.36	1.0
SR9	26/4/2014 3:35	23.16	89.1	6.35	22.3	SR9	26/4/2014 9:40	23.24	89.4	6.36	0.8	SR9	26/4/2014 15:35	23.48	95.1	6.72	0.8	SR9	26/4/2014 21:35	23.36	90.5	6.41	1.2
SR9	26/4/2014 3:40	23.15	89.1	6.35	19.8	SR9	26/4/2014 9:45	23.23	89.4	6.37	0.6	SR9	26/4/2014 15:40	23.47	95.6	6.76	0.8	SR9	26/4/2014 21:40	23.40	91.2	6.46	0.9
SR9	26/4/2014 3:45	23.15	89.2	6.36	17.8	SR9	26/4/2014 9:50	23.22	89.4	6.37	0.8	SR9	26/4/2014 15:45	23.50	95.0	6.71	0.9	SR9	26/4/2014 21:45	23.43	92.5	6.55	0.7
SR9	26/4/2014 3:50	23.16	88.4	6.30	24.0	SR9	26/4/2014 9:55	23.20	89.5	6.38	0.9	SR9	26/4/2014 15:50	23.56	94.3	6.66	0.9	SR9	26/4/2014 21:50	23.42	92.6	6.55	0.9
SR9	26/4/2014 3:55	23.15	88.6	6.31	27.1	SR9	26/4/2014 10:00	23.22	89.5	6.38	0.7	SR9	26/4/2014 15:55	23.51	93.3	6.60	0.9	SR9	26/4/2014 21:55	23.40	93.3	6.60	0.9
SR9	26/4/2014 4:00	23.14	88.3	6.29	3.6	SR9	26/4/2014 10:05	23.21	89.5	6.37	1.0	SR9	26/4/2014 16:00	23.49	93.1	6.58	1.0	SR9	26/4/2014 22:00	23.43	93.5	6.62	0.9
SR9	26/4/2014 4:05	23.14	88.3	6.29	3.9	SR9	26/4/2014 10:10	23.21	89.6	6.38	0.8	SR9	26/4/2014 16:05	23.53	93.5	6.61	0.9	SR9	26/4/2014 22:05	23.39	91.2	6.46	0.9
SR9	26/4/2014 4:10	23.11	88.4	6.30	3.5	SR9	26/4/2014 10:15	23.21	90.0	6.41	0.7	SR9	26/4/2014 16:10	23.51	92.6	6.54	0.9	SR9	26/4/2014 22:10	23.37	93.0	6.59	0.9
SR9	26/4/2014 4:15	23.10	88.4	6.30	8.9	SR9	26/4/2014 10:20	23.21	89.8	6.40	0.7	SR9	26/4/2014 16:15	23.52	93.2	6.58	0.8	SR9	26/4/2014 22:15	23.37	92.9	6.58	0.8
SR9	26/4/2014 4:20	23.10	88.3	6.30	9.0	SR9	26/4/2014 10:25	23.23	90.1	6.41	0.8	SR9	26/4/2014 16:20	23.56	95.4	6.73	0.8	SR9	26/4/2014 22:20	23.38	93.3	6.61	1.0
SR9	26/4/2014 4:25	23.08	88.4	6.30	12.0	SR9	26/4/2014 10:30	23.24	90.2	6.42	0.7	SR9	26/4/2014 16:25	23.54	95.4	6.74	0.9	SR9	26/4/2014 22:25	23.38	93.4	6.61	0.7
SR9	26/4/2014 4:30	23.08	88.4	6.30	7.9	SR9	26/4/2014 10:35	23.26	90.3	6.43	0.8	SR9	26/4/2014 16:30	23.56	95.2	6.72	1.0	SR9	26/4/2014 22:30	23.38	93.3	6.61	0.8
SR9	26/4/2014 4:35	23.07	88.3	6.29	10.5	SR9	26/4/2014 10:40	23.23	90.4	6.43	0.8	SR9	26/4/2014 16:35	23.54	94.6	6.68	1.1	SR9	26/4/2014 22:35	23.37	93.1	6.59	0.9
SR9	26/4/2014 4:40	23.05	88.5	6.31	7.8	SR9	26/4/2014 10:45	23.26	89.0	6.33	0.7	SR9	26/4/2014 16:40	23.55	94.6	6.68	0.7	SR9	26/4/2014 22:40	23.37	93.5	6.62	0.7
SR9	26/4/2014 4:45	23.05	88.4	6.30	8.5	SR9	26/4/2014 10:50	23.27	89.5	6.37	0.7	SR9	26/4/2014 16:45	23.55	93.9	6.63	0.8	SR9	26/4/2014 22:45	23.34	92.0	6.52	1.0
SR9	26/4/2014 4:50	23.05	88.2	6.29	5.8	SR9	26/4/2014 10:55	23.26	90.0	6.41	0.7	SR9	26/4/2014 16:50	23.54	94.1	6.64	0.7	SR9	26/4/2014 22:50	23.34	92.5	6.55	0.9
SR9	26/4/2014 4:55	23.05	88.3	6.30	2.7	SR9	26/4/2014 11:00	23.26	89.2	6.35	0.8	SR9	26/4/2014 16:55	23.52	93.9	6.64	0.9	SR9	26/4/2014 22:55	23.30	91.0	6.45	1.2
SR9	26/4/2014 5:00	23.05	88.3	6.30	1.7	SR9	26/4/2014 11:05	23.25	89.7	6.38	0.7	SR9	26/4/2014 17:00	23.52	95.0	6.71	0.9	SR9	26/4/2014 23:00	23.28	89.4	6.34	2.2
SR9	26/4/2014 5:05	23.04	88.3	6.30	1.7	SR9	26/4/2014 11:10	23.27	89.6	6.37	0.8	SR9	26/4/2014 17:05	23.50	94.8	6.70	0.8	SR9	26/4/2014 23:05	23.30	89.4	6.35	1.2
SR9	26/4/2014 5:10	23.04	88.0	6.28	1.6	SR9	26/4/2014 11:15	23.28	89.0	6.33	0.7	SR9	26/4/2014 17:10	23.48	94.2	6.65	1.0	SR9	26/4/2014 23:10	23.33	91.8	6.50	1.0
SR9	26/4/2014 5:15	23.03	87.6	6.25	1.9	SR9	26/4/2014 11:20	23.29	89.6	6.37	1.0	SR9	26/4/2014 17:15	23.48	94.9	6.70	0.7	SR9	26/4/2014 23:15	23.34	91.6	6.49	1.1
SR9	26/4/2014 5:20	23.03	87.9	6.27	2.9	SR9	26/4/2014 11:25	23.27	90.2	6.42	0.7	SR9	26/4/2014 17:20	23.48	95.1	6.72	1.0	SR9	26/4/2014 23:20	23.34	92.2	6.54	0.9
SR9	26/4/2014 5:25	23.02	87.9	6.27	4.2	SR9	26/4/2014 11:30	23.28	91.0	6.47	0.8	SR9	26/4/2014 17:25	23.48	94.9	6.70	1.6	SR9	26/4/2014 23:25	23.34	92.3	6.54	1.0
SR9	26/4/2014 5:30	23.02	87.8	6.26	0.9	SR9	26/4/2014 11:35	23.28	90.7	6.45	0.9	SR9	26/4/2014 17:30	23.45	94.3	6.67	0.9	SR9	26/4/2014 23:30	23.33	92.2	6.53	1.1
SR9	26/4/2014 5:35	23.02	88.0	6.28	1.1	SR9	26/4/2014 11:40	23.25	88.6	6.30	1.0	SR9	26/4/2014 17:35	23.47	94.9	6.70	0.9	SR9	26/4/2014 23:35	23.32	91.6	6.49	1.0
SR9	26/4/2014 5:40	23.01	87.7	6.26	1.4	SR9	26/4/2014 11:45	23.24	87.4	6.22	1.0	SR9	26/4/2014 17:40	23.46	95.0	6.71	0.9	SR9	26/4/2014 23:40	23.33	92.2	6.53	1.1
SR9	26/4/2014 5:45	23.02	87.7	6.26	0.9	SR9	26/4/2014 11:50	23.25	86.5	6.15	1.0	SR9	26/4/2014 17:45	23.44	94.6	6.69	0.9	SR9	26/4/2014 23:45	23.33	91.6	6.50	0.9
SR9	26/4/2014 5:50	23.01	87.7	6.26	1.0	SR9	26/4/2014 11:55	23.26	87.9	6.25	1.1	SR9	26/4/2014 17:50	23.46	94.7	6.69	0.8	SR9	26/4/2014 23:50	23.33	91.8	6.51	0.9
SR9	26/4/2014 5:55	23.01	87.6	6.25	1.0	SR9	23/4/2014 11:55	23.33	105.4	7.53	17.3	SR9	26/4/2014 17:55	23.42	94.3	6.67	1.0	SR9	26/4/2014 23:55	23.32	91.8	6.51	0.9

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	26/4/2014 0:00	18.95	98.0	7.33	1.4	SR10	26/4/2014 6:00	19.10	94.2	7.03	1.7	SR10	26/4/2014 12:00	19.20	97.5	7.26	1.7	SR10	26/4/2014 18:00	19.48	103.6	7.68	3.9
SR10	26/4/2014 0:05	18.95	98.2	7.34	1.8	SR10	26/4/2014 6:05	19.08	95.1	7.10	1.8	SR10	26/4/2014 12:05	19.22	101.1	7.52	1.6	SR10	26/4/2014 18:05	19.47	103.4	7.66	2.8
SR10	26/4/2014 0:10	18.95	98.1	7.33	1.4	SR10	26/4/2014 6:10	19.08	95.2	7.11	1.5	SR10	26/4/2014 12:10	19.23	101.7	7.57	1.8	SR10	26/4/2014 18:10	19.50	104.8	7.76	2.5
SR10	26/4/2014 0:15	18.96	98.2	7.34	2.4	SR10	26/4/2014 6:15	19.09	94.4	7.05	2.7	SR10	26/4/2014 12:15	19.28	101.2	7.52	1.6	SR10	26/4/2014 18:15	19.41	100.5	7.45	1.7
SR10	26/4/2014 0:20	18.96	98.6	7.37	1.5	SR10	26/4/2014 6:20	19.08	94.5	7.06	1.3	SR10	26/4/2014 12:20	19.28	101.6	7.56	1.7	SR10	26/4/2014 18:20	19.43	102.3	7.58	4.3
SR10	26/4/2014 0:25	18.96	98.6	7.37	1.4	SR10	26/4/2014 6:25	19.08	94.2	7.03	1.3	SR10	26/4/2014 12:25	19.32	100.9	7.49	1.9	SR10	26/4/2014 18:25	19.40	102.2	7.58	3.0
SR10	26/4/2014 0:30	18.94	98.5	7.36	1.5	SR10	26/4/2014 6:30	19.07	93.2	6.96	1.5	SR10	26/4/2014 12:30	19.31	101.4	7.54	1.6	SR10	26/4/2014 18:30	19.36	101.2	7.51	2.1
SR10	26/4/2014 0:35	18.94	98.7	7.38	1.5	SR10	26/4/2014 6:35	19.07	92.7	6.92	1.3	SR10	26/4/2014 12:35	19.31	101.5	7.54	1.8	SR10	26/4/2014 18:35	19.35	100.2	7.43	2.0
SR10	26/4/2014 0:40	19.07	98.9	7.38	2.6	SR10	26/4/2014 6:40	19.06	92.7	6.92	1.4	SR10	26/4/2014 12:40	19.30	101.9	7.57	2.1	SR10	26/4/2014 18:40	19.30	99.3	7.37	2.3
SR10	26/4/2014 0:45	19.11	99.7	7.43	1.9	SR10	26/4/2014 6:45	19.06	92.7	6.92	1.2	SR10	26/4/2014 12:45	19.28	101.9	7.57	1.8	SR10	26/4/2014 18:45	19.27	98.8	7.34	2.0
SR10	26/4/2014 0:50	19.12	99.6	7.42	2.1	SR10	26/4/2014 6:50	19.06	92.2	6.88	1.4	SR10	26/4/2014 12:50	19.35	101.8	7.56	1.8	SR10	26/4/2014 18:50	19.30	98.8	7.34	1.8
SR10	26/4/2014 0:55	19.15	99.8	7.43	2.4	SR10	26/4/2014 6:55	19.06	93.4	6.97	1.2	SR10	26/4/2014 12:55	19.33	101.8	7.56	2.1	SR10	26/4/2014 18:55	19.27	98.0	7.29	1.5
SR10	26/4/2014 1:00	19.14	99.6	7.43	1.6	SR10	26/4/2014 7:00	19.06	91.8	6.85	1.5	SR10	26/4/2014 13:00	19.40	101.5	7.53	2.2	SR10	26/4/2014 19:00	19.27	96.8	7.20	2.9
SR10	26/4/2014 1:05	19.17	100.1	7.46	1.8	SR10	26/4/2014 7:05	19.06	94.2	7.03	1.6	SR10	26/4/2014 13:05	19.42	101.5	7.53	1.8	SR10	26/4/2014 19:05	19.26	96.6	7.18	10.1
SR10	26/4/2014 1:10	19.17	100.3	7.47	1.6	SR10	26/4/2014 7:10	19.06	93.2	6.96	1.1	SR10	26/4/2014 13:10	19.37	101.6	7.54	2.9	SR10	26/4/2014 19:10	19.26	96.6	7.18	1.5
SR10	26/4/2014 1:15	19.18	100.4	7.47	1.7	SR10	26/4/2014 7:15	19.06	92.3	6.89	1.3	SR10	26/4/2014 13:15	19.46	102.0	7.56	1.7	SR10	26/4/2014 19:15	19.25	96.4	7.17	2.0
SR10	26/4/2014 1:20	19.17	100.4	7.48	2.3	SR10	26/4/2014 7:20	19.06	92.7	6.92	1.2	SR10	26/4/2014 13:20	19.45	104.9	7.77	1.8	SR10	26/4/2014 19:20	19.26	95.8	7.12	1.9
SR10	26/4/2014 1:25	19.20	100.7	7.50	1.9	SR10	26/4/2014 7:25	19.06	93.5	6.98	2.1	SR10	26/4/2014 13:25	19.36	105.2	7.80	2.9	SR10	26/4/2014 19:25	19.25	96.8	7.20	1.6
SR10	26/4/2014 1:30	19.18	100.3	7.47	2.3	SR10	26/4/2014 7:30	19.06	93.9	7.01	3.4	SR10	26/4/2014 13:30	19.30	104.5	7.76	2.1	SR10	26/4/2014 19:30	19.25	96.4	7.17	1.6
SR10	26/4/2014 1:35	19.20	100.4	7.48	1.7	SR10	26/4/2014 7:35	19.06	93.3	6.97	1.4	SR10	26/4/2014 13:35	19.31	104.4	7.75	2.4	SR10	26/4/2014 19:35	19.24	96.8	7.19	1.5
SR10	26/4/2014 1:40	19.12	99.2	7.40	1.9	SR10	26/4/2014 7:40	19.05	93.9	7.01	1.4	SR10	26/4/2014 13:40	19.34	104.6	7.76	2.3	SR10	26/4/2014 19:40	19.24	96.3	7.16	1.6
SR10	26/4/2014 1:45	19.15	99.3	7.40	1.6	SR10	26/4/2014 7:45	19.05	93.5	6.98	3.9	SR10	26/4/2014 13:45	19.32	103.7	7.69	2.2	SR10	26/4/2014 19:45	19.24	95.9	7.13	1.9
SR10	26/4/2014 1:50	19.20	100.5	7.49	1.8	SR10	26/4/2014 7:50	19.05	93.8	7.00	1.9	SR10	26/4/2014 13:50	19.34	104.0	7.72	2.9	SR10	26/4/2014 19:50	19.24	96.1	7.14	1.7
SR10	26/4/2014 1:55	19.14	99.2	7.39	1.4	SR10	26/4/2014 7:55	19.05	94.3	7.04	1.5	SR10	26/4/2014 13:55	19.41	104.4	7.74	3.2	SR10	26/4/2014 19:55	19.24	95.6	7.11	1.5
SR10	26/4/2014 2:00	19.09	99.1	7.40	1.8	SR10	26/4/2014 8:00	19.05	94.6	7.07	1.3	SR10	26/4/2014 14:00	19.37	103.6	7.69	2.4	SR10	26/4/2014 20:00	19.23	95.3	7.09	1.5
SR10	26/4/2014 2:05	19.03	99.1	7.40	2.0	SR10	26/4/2014 8:05	19.05	94.4	7.05	2.3	SR10	26/4/2014 14:05	19.33	105.1	7.80	3.0	SR10	26/4/2014 20:05	19.23	95.8	7.13	2.2
SR10	26/4/2014 2:10	19.09	99.1	7.39	1.7	SR10	26/4/2014 8:10	19.08	97.5	7.28	1.2	SR10	26/4/2014 14:10	19.18	102.9	7.66	2.5	SR10	26/4/2014 20:10	19.22	97.9	7.28	2.4
SR10	26/4/2014 2:15	18.92	96.6	7.23	2.0	SR10	26/4/2014 8:15	19.08	97.6	7.28	1.8	SR10	26/4/2014 14:15	19.26	104.8	7.79	2.8	SR10	26/4/2014 20:15	19.21	98.3	7.32	2.2
SR10	26/4/2014 2:20	19.03	99.1	7.40	2.0	SR10	26/4/2014 8:20	19.08	97.6	7.28	3.9	SR10	26/4/2014 14:20	19.25	103.2	7.67	2.8	SR10	26/4/2014 20:20	19.21	98.2	7.31	2.3
SR10	26/4/2014 2:25	18.95	95.4	7.13	1.7	SR10	26/4/2014 8:25	19.06	96.1	7.17	1.2	SR10	26/4/2014 14:25	19.20	102.2	7.60	3.1	SR10	26/4/2014 20:25	19.21	98.1	7.29	2.2
SR10	26/4/2014 2:30	18.94	95.7	7.16	1.7	SR10	26/4/2014 8:30	19.07	97.2	7.26	3.8	SR10	26/4/2014 14:30	19.19	101.9	7.58	3.6	SR10	26/4/2014 20:30	19.21	97.8	7.28	2.2
SR10	26/4/2014 2:35	19.00	96.1	7.18	1.7	SR10	26/4/2014 8:35	19.06	97.4	7.27	1.5	SR10	26/4/2014 14:35	19.23	101.6	7.55	3.3	SR10	26/4/2014 20:35	19.19	98.6	7.34	2.1
SR10	26/4/2014 2:40	18.96	95.6	7.14	1.9	SR10	26/4/2014 8:40	19.07	97.6	7.29	1.5	SR10	26/4/2014 14:40	19.21	102.0	7.59	3.5	SR10	26/4/2014 20:40	19.19	98.2	7.31	2.6
SR10	26/4/2014 2:45	18.99	95.9	7.17	1.9	SR10	26/4/2014 8:45	19.08	97.0	7.24	1.4	SR10	26/4/2014 14:45	19.17	101.7	7.57	3.3	SR10	26/4/2014 20:45	19.18	99.1	7.38	2.3
SR10	26/4/2014 2:50	18.97	95.4	7.13	2.7	SR10	26/4/2014 8:50	19.06	97.3	7.26	1.5	SR10	26/4/2014 14:50	19.20	101.2	7.53	4.1	SR10	26/4/2014 20:50	19.18	98.4	7.33	2.1
SR10	26/4/2014 2:55	18.95	95.1	7.11	1.7	SR10	26/4/2014 8:55	19.06	97.4	7.27	2.4	SR10	26/4/2014 14:55	19.28	102.6	7.62	3.8	SR10	26/4/2014 20:55	19.18	98.3	7.31	1.6
SR10	26/4/2014 3:00	18.97	94.7	7.08	1.6	SR10	26/4/2014 9:00	19.05	97.4	7.27	1.9	SR10	26/4/2014 15:00	19.30	102.5	7.62	3.5	SR10	26/4/2014 21:00	19.16	99.2	7.38	1.6
SR10	26/4/2014 3:05	19.01	93.1	6.95	1.6	SR10	26/4/2014 9:05	19.05	97.6	7.29	1.5	SR10	26/4/2014 15:05	19.29	102.0	7.58	3.5	SR10	26/4/2014 21:05	19.16	99.1	7.38	2.2
SR10	26/4/2014 3:10	19.02	94.8	7.08	2.0	SR10	26/4/2014 9:10	19.05	97.7	7.29	1.5	SR10	26/4/2014 15:10	19.26	102.3	7.61	3.8	SR10	26/4/2014 21:10	19.15	99.1	7.38	2.5
SR10	26/4/2014 3:15	19.00	95.8	7.16	1.7	SR10	26/4/2014 9:15	19.05	97.5	7.28	4.4	SR10	26/4/2014 15:15	19.27	102.0	7.58	3.2	SR10	26/4/2014 21:15	19.16	98.4	7.33	2.3
SR10	26/4/2014 3:20	18.92	95.7	7.16	2.2	SR10	26/4/2014 9:20	19.05	98.2	7.33	2.3	SR10	26/4/2014 15:20	19.25	100.9	7.50	3.3	SR10	26/4/2014 21:20	19.17	96.5	7.19	1.8
SR10	26/4/2014 3:25	18.95	95.6	7.14	1.9	SR10	26/4/2014 9:25	19.05	97.0	7.24	1.7	SR10	26/4/2014 15:25	19.27	99.1	7.37	3.5	SR10	26/4/2014 21:25	19.15	97.7	7.27	1.8
SR10	26/4/2014 3:30	18.99	94.7	7.08	3.2	SR10	26/4/2014 9:30	19.04	95.4	7.12	2.0	SR10	26/4/2014 15:30	19.23	100.9	7.50	4.5	SR10	26/4/2014 21:30	19.17	97.4	7.25	2.3
SR10	26/4/2014 3:35	18.97	93.2	6.96	2.0	SR10	26/4/2014 9:35	19.06	96.3	7.19	2.2	SR10	26/4/2014 15:35	19.22	101.0	7.51	3.4	SR10	26/4/2014 21:35	19.16	97.6	7.26	2.7
SR10	26/4/2014 3:40	18.99	92.8	6.93	1.6	SR10	26/4/2014 9:40	19.05	95.9	7.16	1.8	SR10	26/4/2014 15:40	19.25	100.1	7.45	3.3	SR10	26/4/2014 21:40	19.15	98.0	7.30	2.3
SR10	26/4/2014 3:45	18.97	93.7	7.00	1.7	SR10	26/4/2014 9:45	19.06	95.5	7.13	1.8	SR10	26/4/2014 15:45	19.28	100.5	7.47	7.8	SR10	26/4/2014 21:45	19.16	97.4	7.25	2.4
SR10	26/4/2014 3:50	19.00	93.3	6.97	1.8	SR10	26/4/2014 9:50	19.06	94.8	7.08	2.0	SR10	26/4/2014 15:50	19.28	100.6	7.48	6.2	SR10	26/4/2014 21:50	19.17	97.4	7.25	2.3
SR10	26/4/2014 3:55	18.99	95.3	7.12	1.8	SR10	26/4/2014 9:55	19.06	94.6	7.06	1.8	SR10	26/4/2014 15:55	19.28	100.5	7.47	4.8	SR10	26/4/2014 21:55	19.16	97.7	7.28	2.6
SR10	26/4/2014 4:00	19.01	91.9	6.86	1.6	SR10	26/4/2014 10:00	19.08	95.0	7.09	2.0	SR10	26/4/2014 16:00	19.25	99.5	7.40	3.5	SR10	26/4/2014 22:00	19.16	97.8	7.28	1.7
SR10	26/4/2014 4:05	19.01	93.9	7.01	1.7	SR10	26/4/2014 10:05	19.08	95.6	7.13	2.0	SR10	26/4/2014 16:05	19.26	100.3	7.46	5.5	SR10	26/4/2014 22:05	19.14	98.1	7.31	1.5
SR10	26/4/2014 4:10	19.06	95.7	7.15	1.5	SR10	26/4/2014 10:10	19.08	96.1	7.17	3.7	SR10	26/4/2014 16:10	19.26	100.3	7.46	2.9	SR10	26/4/2014 22:10	19.17	97.4	7.25	1.5
SR10	26/4/2014 4:15	19.05	95.5	7.13	2.5	SR10	26/4/2014 10:15	19.08	95.7	7.14	1.8	SR10	26/4/2014 16:15	19.27	100.5	7.47	219.7	SR10	26/4/2014 22:15	19.15	97.8	7.28	1.7
SR10	26/4/2014 4:20	19.05	94.7	7.07	2.7	SR10	26/4/2014 10:20	19.08	95.9	7.15	2.0	SR10	26/4/2014 16:20	19.29	100.2	7.44	5.0	SR10	26/4/2014 22:20	19.16	97.8	7.28	2.3
SR10	26/4/2014 4:25	19.02	94.9	7.09	1.8	SR10	26/4/2014 10:25	19.08	95.7	7.14	1.9	SR10	26/4/2014 16:25	19.30	99.4	7.39	7.1	SR10	26/4/2014 22:25	19.16	97.5	7.26	2.4
SR10	26/4/2014 4:30	19.03	92.9	6.94	1.9	SR10	26/4/2014 10:30	19.09	95.9	7.15	1.7	SR10	26/4/2014 16:30	19.30	98.3	7.30	3.3	SR10	26/4/2014 22:30	19.14	97.7	7.28	1.6
SR10	26/4/2014 4:35	19.04	91.7	6.85	1.8	SR10	26/4/2014 10:35	19.08	96.1	7.17	1.9	SR10	26/4/2014 16:35	19.29	98.6	7.33	3.9	SR10	26/4/2014 22:35	19.14	97.9	7.29	1.8
SR10	26/4/2014 4:40	19.04	91.7	6.85	1.8	SR10	26/4/2014 10:40	19.08	95.8	7.15	3.4	SR10	26/4/2014 16:40	19.32	98.7	7.33	6.2	SR10	26/4/2014 22:40	19.15	96.3	7.17	1.7
SR10	26/4/2014 4:45	19.04	90.8	6.78	1.6	SR10	26/4/2014 10:45	19.09	96.3	7.18	1.7	SR10	26/4/2014 16:45	19.34	98.8	7.34	3.5	SR10	26/4/2014 22:45	19.15	95.3	7.10	1.5
SR10	26/4/2014 4:50	19.03	90.1	6.73	1.9	SR10	26/4/2014 10:50	19.08	97.0	7.24	2.8	SR10	26/4/2014 16:50	19.32	99.2	7.36	2.9	SR10	26/4/2014 22:50	19.15	93.2	6.94	2.4
SR10	26/4/2014 4:55	19.07	92.2	6.88	1.7	SR10	26/4/2014 10:55	19.08	97.1	7.25	3.8	SR10	26/4/2014 16:55	19.35	98.9	7.34	1.6	SR10	26/4/2014 22:55	19.15	91.6	6.82	1.4
SR10	26/4/2014 5:00	19.07	92.3	6.89	1.5	SR10	26/4/2014 11:00	19.11	98.5	7.35	1.8	SR10	26/4/2014 17:00	19.41	98.7	7.32	6.2	SR10	23/4/2014 23:00	19.01	100.5	7.53	2.4
SR10	26/4/2014 5:05	19.12	96.2	7.17	1.4	SR10	26/4/2014 11:05	19.14	96.7	7.21	1.9	SR10	26/4/2014 17:05	19.41	100.0	7.42	3.4	SR10	23/4/2014 23:05	19.01	100.7	7.55	1.5
SR10	26/4/2014 5:10	19.12	96.5	7.20	1.7	SR10	26/4/2014 11:10	19.12	97.1	7.24	2.2	SR10	26/4/2014 17:10	19.40	100.1	7.42	8.1	SR10	23/4/2014 23:10	19.01	100.4	7.52	1.4
SR10	26/4/2014 5:15	19.11	95.7	7.14	1.7	SR10	26/4/2014 11:15	19.21	96.8	7.21	1.7	SR10	26/4/2014 17:15	19.41	100.9	7.48	5.4	SR10	23/4/2014 23:15	18.99	100.1	7.50	1.4
SR10	26/4/2014 5:20	19.10	96.5	7.20	1.7	SR10	26/4/2014 11:20	19.18	96.1	7.15	1.8	SR10	26/4/2014 17:20	19.42	101.2	7.50	5.0	SR10	23/4/2014 23:20	18.99	99.9	7.48	1.6
SR10	26/4/2014 5:25	19.11	96.4	7.19	1.8	SR10	26/4/2014 11:25	19.14	95.4	7.11	1.9	SR10	26/4/2014 17:25	19.43	101.9	7.55	8.1	SR10	23/4/2014 23:25	18.98	99.4	7.45	1.8
SR10	26/4/2014 5:30	19.12	95.5	7.12	2.0	SR10	26/4/2014 11:30	19.12	96.7	7.21	2.2	SR10	26/4/2014 17:30	19.42	101.9	7.55	3.6	SR10	23/4/2014 23:30	18.97	99.3	7.44	1.3
SR10	26/4/2014 5:35	19.09	95.4	7.12	1.6	SR10	26/4/2014 11:35	19.13	95.6	7.13	3.1	SR10	26/4/2014 17:35	19.38	101.5	7.53	3.2	SR10	23/4/2014 23:35	18.97	98.8	7.41	1.7
SR10	26/4/2014 5:40	19.09	95.5	7.13	1.7	SR10	26/4/2014 11:40	19.15	94.9	7.07	1.9	SR10	26/4/2014 17:40	19.43	102.2	7.58	2.2	SR10	23/4/2014 23:40	18.96	97.8	7.33	1.4
SR10	26/4/2014 5:45	19.09	95.5	7.12	1.6	SR10	26/4/2014 11:45	19.15	94.0	7.00	1.9	SR10	26/4/2014 17:45	19.43	102.2	7.57	4.0	SR10	23/4/2014 23:45	18.96	97.1	7.29	1.5
SR10	26/4/2014 5:50	19.09	95.2	7.11	1.6	SR10	26/4/2014 11:50	19.16	94.8	7.06	1.8	SR10	26/4/2014 17:50	19.44	102.3	7.58	1.9	SR10	23/4/2014 23:50	18.97	97.4	7.30	1.2
SR10	26/4/2014 5:55	19.10	95.0	7.09	2.3	SR10	26/4/2014 11:55	19.14	96.8	7.21	1.8	SR10	26/4/2014 17:55	19.44	102.6	7.60	2.6	SR10	23/4/2014 23:55	18.98	92.8	6.96	1.9

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	26/4/2014 0:00	22.90	80.5	5.71	7.7	SR11	26/4/2014 6:00	22.95	90.7	6.44	0.8	SR11	26/4/2014 12:00	23.05	87.5	6.20	3.2	SR11	26/4/2014 18:00	23.26	96.3	6.79	2.1
SR11	26/4/2014 0:05	22.94	81.7	5.79	0.8	SR11	26/4/2014 6:05	22.90	88.2	6.26	0.8	SR11	26/4/2014 12:05	23.08	83.9	5.94	1.4	SR11	26/4/2014 18:05	23.23	92.5	6.53	1.9
SR11	26/4/2014 0:10	22.92	81.6	5.79	1.4	SR11	26/4/2014 6:10	22.93	89.5	6.35	0.7	SR11	26/4/2014 12:10	23.02	82.1	5.81	1.0	SR11	26/4/2014 18:10	23.21	93.4	6.59	2.1
SR11	26/4/2014 0:15	22.98	84.3	5.98	0.5	SR11	26/4/2014 6:15	22.94	91.3	6.48	0.7	SR11	26/4/2014 12:15	23.06	84.1	5.95	1.1	SR11	26/4/2014 18:15	23.25	92.6	6.53	1.7
SR11	26/4/2014 0:20	22.96	81.8	5.80	1.1	SR11	26/4/2014 6:20	22.94	90.6	6.43	0.6	SR11	26/4/2014 12:20	23.13	85.8	6.07	1.8	SR11	26/4/2014 18:20	23.23	92.3	6.51	1.9
SR11	26/4/2014 0:25	22.93	76.8	5.45	1.2	SR11	26/4/2014 6:25	22.93	91.9	6.52	0.7	SR11	26/4/2014 12:25	23.12	84.5	5.98	1.5	SR11	26/4/2014 18:25	23.23	92.7	6.54	2.0
SR11	26/4/2014 0:30	22.92	77.3	5.48	1.0	SR11	26/4/2014 6:30	22.94	91.6	6.50	0.7	SR11	26/4/2014 12:30	23.07	83.5	5.91	1.6	SR11	26/4/2014 18:30	23.24	92.8	6.55	2.1
SR11	26/4/2014 0:35	22.91	76.3	5.41	1.2	SR11	26/4/2014 6:35	22.93	91.5	6.49	0.7	SR11	26/4/2014 12:35	23.24	89.1	6.29	0.9	SR11	26/4/2014 18:35	23.19	92.2	6.51	1.9
SR11	26/4/2014 0:40	22.93	81.8	5.80	1.1	SR11	26/4/2014 6:40	22.93	92.1	6.53	0.6	SR11	26/4/2014 12:40	23.20	89.2	6.30	1.6	SR11	26/4/2014 18:40	23.20	91.5	6.46	1.9
SR11	26/4/2014 0:45	22.96	82.5	5.85	0.9	SR11	26/4/2014 6:45	22.92	90.8	6.44	0.7	SR11	26/4/2014 12:45	23.26	89.3	6.30	0.9	SR11	26/4/2014 18:45	23.24	91.5	6.46	2.3
SR11	26/4/2014 0:50	22.93	80.7	5.73	7.9	SR11	26/4/2014 6:50	22.92	85.7	6.08	0.9	SR11	26/4/2014 12:50	23.20	86.2	6.09	0.9	SR11	26/4/2014 18:50	23.20	91.0	6.42	2.6
SR11	26/4/2014 0:55	22.93	84.3	5.98	0.8	SR11	26/4/2014 6:55	22.89	83.2	5.90	0.8	SR11	26/4/2014 12:55	23.27	87.9	6.21	1.2	SR11	26/4/2014 18:55	23.19	91.8	6.48	2.2
SR11	26/4/2014 1:00	22.93	79.6	5.64	0.9	SR11	26/4/2014 7:00	22.91	86.3	6.12	0.7	SR11	26/4/2014 13:00	23.25	89.5	6.32	1.4	SR11	26/4/2014 19:00	23.27	92.2	6.50	1.7
SR11	26/4/2014 1:05	22.90	80.4	5.71	1.1	SR11	26/4/2014 7:05	22.91	87.3	6.19	0.8	SR11	26/4/2014 13:05	23.27	88.7	6.26	1.1	SR11	26/4/2014 19:05	23.23	91.5	6.46	3.9
SR11	26/4/2014 1:10	22.97	85.4	6.05	4.4	SR11	26/4/2014 7:10	22.89	86.4	6.13	0.8	SR11	26/4/2014 13:10	23.26	88.9	6.28	0.7	SR11	26/4/2014 19:10	23.23	91.3	6.44	3.3
SR11	26/4/2014 1:15	22.94	81.9	5.81	0.9	SR11	26/4/2014 7:15	22.91	87.2	6.19	0.7	SR11	26/4/2014 13:15	23.27	88.3	6.23	0.7	SR11	26/4/2014 19:15	23.25	90.7	6.40	3.2
SR11	26/4/2014 1:20	22.96	83.1	5.89	0.8	SR11	26/4/2014 7:20	22.90	84.5	6.00	0.8	SR11	26/4/2014 13:20	23.29	88.2	6.22	0.7	SR11	26/4/2014 19:20	23.22	91.1	6.43	3.1
SR11	26/4/2014 1:25	22.98	82.5	5.85	7.9	SR11	26/4/2014 7:25	22.91	84.5	6.00	0.8	SR11	26/4/2014 13:25	23.30	88.3	6.23	0.5	SR11	26/4/2014 19:25	23.23	91.0	6.42	3.6
SR11	26/4/2014 1:30	22.94	78.2	5.55	6.1	SR11	26/4/2014 7:30	22.90	83.7	5.94	0.8	SR11	26/4/2014 13:30	23.35	90.8	6.40	1.0	SR11	26/4/2014 19:30	23.24	89.1	6.28	3.0
SR11	26/4/2014 1:35	22.94	83.4	5.92	3.6	SR11	26/4/2014 7:35	22.90	84.2	5.98	0.8	SR11	26/4/2014 13:35	23.32	94.2	6.64	0.9	SR11	26/4/2014 19:35	23.22	90.2	6.36	3.5
SR11	26/4/2014 1:40	22.95	83.7	5.94	2.3	SR11	26/4/2014 7:40	22.90	84.7	6.01	0.8	SR11	26/4/2014 13:40	23.37	89.7	6.32	0.6	SR11	26/4/2014 19:40	23.24	90.6	6.39	3.2
SR11	26/4/2014 1:45	22.95	78.6	5.57	1.2	SR11	26/4/2014 7:45	22.91	85.1	6.04	0.9	SR11	26/4/2014 13:45	23.38	91.5	6.44	1.1	SR11	26/4/2014 19:45	23.23	87.9	6.20	3.6
SR11	26/4/2014 1:50	22.96	83.9	5.95	7.6	SR11	26/4/2014 7:50	22.91	85.3	6.06	0.7	SR11	26/4/2014 13:50	23.35	89.4	6.30	0.9	SR11	26/4/2014 19:50	23.20	90.5	6.39	3.4
SR11	26/4/2014 1:55	22.97	80.3	5.70	1.4	SR11	26/4/2014 7:55	22.91	86.9	6.17	0.8	SR11	26/4/2014 13:55	23.37	90.4	6.37	0.9	SR11	26/4/2014 19:55	23.24	89.1	6.28	3.2
SR11	26/4/2014 2:00	22.95	82.7	5.87	0.9	SR11	26/4/2014 8:00	22.91	86.1	6.11	0.9	SR11	26/4/2014 14:00	23.36	91.1	6.42	0.5	SR11	26/4/2014 20:00	23.21	89.6	6.32	4.6
SR11	26/4/2014 2:05	22.95	81.2	5.76	0.9	SR11	26/4/2014 8:05	22.90	86.7	6.15	0.8	SR11	26/4/2014 14:05	23.30	87.4	6.16	0.7	SR11	26/4/2014 20:05	23.22	90.9	6.41	3.0
SR11	26/4/2014 2:10	22.94	78.0	5.53	1.1	SR11	26/4/2014 8:10	22.90	90.0	6.38	0.8	SR11	26/4/2014 14:10	23.30	91.9	6.48	1.0	SR11	26/4/2014 20:10	23.24	87.7	6.19	2.9
SR11	26/4/2014 2:15	22.93	81.7	5.80	1.0	SR11	26/4/2014 8:15	22.89	88.0	6.25	0.8	SR11	26/4/2014 14:15	23.36	89.0	6.27	1.1	SR11	26/4/2014 20:15	23.20	90.7	6.40	2.8
SR11	26/4/2014 2:20	22.93	77.5	5.50	1.1	SR11	26/4/2014 8:20	22.91	88.5	6.28	13.5	SR11	26/4/2014 14:20	23.35	91.0	6.41	0.7	SR11	26/4/2014 20:20	23.22	87.9	6.20	2.0
SR11	26/4/2014 2:25	22.98	85.6	6.07	0.9	SR11	26/4/2014 8:25	22.89	88.8	6.30	1.1	SR11	26/4/2014 14:25	23.36	91.7	6.46	0.8	SR11	26/4/2014 20:25	23.20	90.1	6.36	2.5
SR11	26/4/2014 2:30	23.01	86.4	6.12	1.0	SR11	26/4/2014 8:30	22.90	92.7	6.57	1.3	SR11	26/4/2014 14:30	23.30	93.2	6.57	1.0	SR11	26/4/2014 20:30	23.21	86.8	6.13	2.7
SR11	26/4/2014 2:35	22.99	84.9	6.02	0.8	SR11	26/4/2014 8:35	22.86	89.4	6.35	1.9	SR11	26/4/2014 14:35	23.24	90.9	6.41	1.0	SR11	26/4/2014 20:35	23.18	91.8	6.48	3.0
SR11	26/4/2014 2:40	22.97	84.2	5.98	1.4	SR11	26/4/2014 8:40	22.87	87.1	6.18	1.6	SR11	26/4/2014 14:40	23.11	83.4	5.89	3.6	SR11	26/4/2014 20:40	23.22	89.8	6.33	2.4
SR11	26/4/2014 2:45	23.00	85.5	6.06	1.0	SR11	26/4/2014 8:45	22.86	86.9	6.17	1.8	SR11	26/4/2014 14:45	23.12	82.6	5.84	1.1	SR11	26/4/2014 20:45	23.22	89.6	6.32	2.9
SR11	26/4/2014 2:50	22.99	86.5	6.14	0.9	SR11	26/4/2014 8:50	22.85	83.7	5.94	1.9	SR11	26/4/2014 14:50	23.11	83.2	5.88	1.1	SR11	26/4/2014 20:50	23.22	88.8	6.27	2.6
SR11	26/4/2014 2:55	22.98	84.5	5.99	0.8	SR11	26/4/2014 8:55	22.83	82.0	5.82	2.1	SR11	26/4/2014 14:55	23.10	85.5	6.04	4.6	SR11	26/4/2014 20:55	23.21	87.1	6.15	2.8
SR11	26/4/2014 3:00	22.99	85.5	6.06	3.1	SR11	26/4/2014 9:00	22.83	79.6	5.65	2.2	SR11	26/4/2014 15:00	23.22	89.0	6.28	0.5	SR11	26/4/2014 21:00	23.16	90.6	6.39	2.7
SR11	26/4/2014 3:05	22.97	85.4	6.06	5.1	SR11	26/4/2014 9:05	22.92	87.2	6.19	0.7	SR11	26/4/2014 15:05	23.24	91.2	6.43	1.0	SR11	26/4/2014 21:05	23.17	86.4	6.10	3.0
SR11	26/4/2014 3:10	22.96	84.2	5.97	0.9	SR11	26/4/2014 9:10	22.92	87.7	6.22	1.1	SR11	26/4/2014 15:10	23.21	90.6	6.39	0.8	SR11	26/4/2014 21:10	23.19	86.8	6.13	3.0
SR11	26/4/2014 3:15	22.98	88.1	6.25	0.8	SR11	26/4/2014 9:15	22.92	86.8	6.16	1.0	SR11	26/4/2014 15:15	23.23	92.0	6.49	1.3	SR11	26/4/2014 21:15	23.11	86.9	6.14	3.2
SR11	26/4/2014 3:20	22.97	84.7	6.01	2.3	SR11	26/4/2014 9:20	22.94	84.8	6.02	0.7	SR11	26/4/2014 15:20	23.19	92.5	6.53	1.9	SR11	26/4/2014 21:20	23.11	84.8	5.99	3.3
SR11	26/4/2014 3:25	23.00	88.4	6.27	0.9	SR11	26/4/2014 9:25	22.92	83.8	5.95	1.1	SR11	26/4/2014 15:25	23.23	94.7	6.68	3.3	SR11	26/4/2014 21:25	23.12	84.2	5.95	2.9
SR11	26/4/2014 3:30	22.98	87.4	6.20	8.2	SR11	26/4/2014 9:30	22.94	84.8	6.02	0.9	SR11	26/4/2014 15:30	23.28	94.4	6.66	0.7	SR11	26/4/2014 21:30	23.03	83.0	5.87	4.1
SR11	26/4/2014 3:35	22.95	85.0	6.03	1.5	SR11	26/4/2014 9:35	22.95	85.0	6.03	0.9	SR11	26/4/2014 15:35	23.28	93.6	6.60	0.8	SR11	26/4/2014 21:35	23.10	84.6	5.97	3.2
SR11	26/4/2014 3:40	22.95	81.1	5.75	1.0	SR11	26/4/2014 9:40	22.95	83.7	5.94	0.9	SR11	26/4/2014 15:40	23.22	93.8	6.62	0.9	SR11	26/4/2014 21:40	23.14	84.5	5.97	3.3
SR11	26/4/2014 3:45	22.94	82.9	5.88	1.1	SR11	26/4/2014 9:45	22.95	83.8	5.95	0.9	SR11	26/4/2014 15:45	23.23	92.2	6.51	0.7	SR11	26/4/2014 21:45	23.06	85.3	6.03	3.4
SR11	26/4/2014 3:50	22.97	83.4	5.92	1.8	SR11	26/4/2014 9:50	22.93	82.0	5.82	1.4	SR11	26/4/2014 15:50	23.26	91.7	6.47	1.1	SR11	26/4/2014 21:50	23.13	85.5	6.04	2.9
SR11	26/4/2014 3:55	22.94	83.2	5.90	1.4	SR11	26/4/2014 9:55	22.93	81.8	5.80	1.0	SR11	26/4/2014 15:55	23.19	91.2	6.44	0.9	SR11	26/4/2014 21:55	23.12	86.6	6.12	3.2
SR11	26/4/2014 4:00	22.96	86.4	6.13	3.2	SR11	26/4/2014 10:00	22.93	80.3	5.70	0.9	SR11	26/4/2014 16:00	23.22	94.6	6.68	0.7	SR11	26/4/2014 22:00	23.13	87.4	6.17	2.9
SR11	26/4/2014 4:05	22.98	89.5	6.34	2.1	SR11	26/4/2014 10:05	22.93	82.5	5.85	1.1	SR11	26/4/2014 16:05	23.17	93.2	6.58	0.8	SR11	26/4/2014 22:05	23.12	86.8	6.14	2.7
SR11	26/4/2014 4:10	22.95	86.3	6.13	1.0	SR11	26/4/2014 10:10	22.94	82.1	5.82	1.4	SR11	26/4/2014 16:10	23.14	94.0	6.64	0.9	SR11	26/4/2014 22:10	23.13	87.9	6.21	3.2
SR11	26/4/2014 4:15	22.93	83.6	5.93	1.1	SR11	26/4/2014 10:15	22.93	82.7	5.87	1.9	SR11	26/4/2014 16:15	23.21	95.2	6.72	0.7	SR11	26/4/2014 22:15	23.12	86.3	6.10	3.2
SR11	26/4/2014 4:20	22.98	90.2	6.39	0.9	SR11	26/4/2014 10:20	22.95	81.6	5.78	1.9	SR11	26/4/2014 16:20	23.19	93.7	6.62	0.9	SR11	26/4/2014 22:20	23.10	86.5	6.11	2.9
SR11	26/4/2014 4:25	22.95	86.1	6.11	1.1	SR11	26/4/2014 10:25	22.94	81.9	5.81	1.3	SR11	26/4/2014 16:25	23.20	95.1	6.71	0.7	SR11	26/4/2014 22:25	23.14	89.1	6.29	2.9
SR11	26/4/2014 4:30	22.93	84.0	5.96	2.1	SR11	26/4/2014 10:30	22.93	82.2	5.83	1.3	SR11	26/4/2014 16:30	23.12	90.5	6.40	1.3	SR11	26/4/2014 22:30	23.11	85.9	6.07	3.3
SR11	26/4/2014 4:35	22.94	86.2	6.11	0.9	SR11	26/4/2014 10:35	22.95	83.0	5.89	1.3	SR11	26/4/2014 16:35	23.19	91.2	6.44	1.4	SR11	26/4/2014 22:35	23.11	87.3	6.17	3.0
SR11	26/4/2014 4:40	22.93	84.0	5.96	1.0	SR11	26/4/2014 10:40	22.96	82.3	5.84	0.8	SR11	26/4/2014 16:40	23.15	92.1	6.50	1.6	SR11	26/4/2014 22:40	23.10	87.2	6.16	3.3
SR11	26/4/2014 4:45	22.89	84.1	5.97	1.4	SR11	26/4/2014 10:45	22.96	86.5	6.13	1.3	SR11	26/4/2014 16:45	23.20	97.0	6.85	1.5	SR11	26/4/2014 22:45	23.13	87.4	6.17	3.0
SR11	26/4/2014 4:50	22.93	84.7	6.01	1.4	SR11	26/4/2014 10:50	22.98	84.8	6.01	0.9	SR11	26/4/2014 16:50	23.15	90.0	6.36	1.5	SR11	26/4/2014 22:50	23.13	88.1	6.23	3.3
SR11	26/4/2014 4:55	22.93	83.8	5.95	1.2	SR11	26/4/2014 10:55	22.96	82.9	5.88	1.5	SR11	26/4/2014 16:55	23.11	90.2	6.38	4.8	SR11	26/4/2014 22:55	23.10	86.9	6.14	3.8
SR11	26/4/2014 5:00	22.92	83.2	5.91	1.2	SR11	26/4/2014 11:00	22.98	84.7	6.00	0.9	SR11	26/4/2014 17:00	23.15	90.3	6.38	1.4	SR11	26/4/2014 23:00	23.06	85.4	6.04	2.8
SR11	26/4/2014 5:05	22.94	83.2	5.90	1.1	SR11	26/4/2014 11:05	22.99	81.7	5.79	1.7	SR11	26/4/2014 17:05	23.17	89.4	6.31	1.5	SR11	26/4/2014 23:05	23.06	86.3	6.10	3.7
SR11	26/4/2014 5:10	22.94	87.3	6.20	1.1	SR11	26/4/2014 11:10	22.98	83.3	5.90	1.3	SR11	26/4/2014 17:10	23.28	93.9	6.62	1.5	SR11	26/4/2014 23:10	23.08	87.0	6.15	3.2
SR11	26/4/2014 5:15	22.93	82.6	5.86	1.0	SR11	26/4/2014 11:15	22.97	82.7	5.86	1.8	SR11	26/4/2014 17:15	23.27	95.3	6.72	1.5	SR11	26/4/2014 23:15	23.01	83.7	5.92	3.6
SR11	26/4/2014 5:20	22.94	87.5	6.21	1.0	SR11	26/4/2014 11:20	22.97	82.8	5.87	1.5	SR11	26/4/2014 17:20	23.24	96.5	6.81	1.3	SR11	26/4/2014 23:20	23.06	85.7	6.06	3.3
SR11	26/4/2014 5:25	22.93	87.1	6.18	1.1	SR11	26/4/2014 11:25	23.05	84.6	5.99	1.2	SR11	26/4/2014 17:25	23.24	95.3	6.72	1.2	SR11	26/4/2014 23:25	23.00	83.5	5.91	3.6
SR11	26/4/2014 5:30	22.96	89.7	6.36	1.2	SR11	26/4/2014 11:30	22.99	82.0	5.81	1.4	SR11	26/4/2014 17:30	23.22	93.3	6.58	1.5	SR11	26/4/2014 23:30	23.00	84.0	5.95	3.5
SR11	26/4/2014 5:35	22.96	90.8	6.44	1.0	SR11	26/4/2014 11:35	23.04	86.6	6.13	1.2	SR11	26/4/2014 17:35	23.22	91.1	6.43	1.6	SR11	26/4/2014 23:35	23.01	80.8	5.71	3.2
SR11	26/4/2014 5:40	22.88	87.2	6.19	0.8	SR11	26/4/2014 11:40	22.99	80.9	5.73	1.3	SR11	26/4/2014 17:40	23.28	96.7	6.82	1.5	SR11	26/4/2014 23:40	23.13	91.3	6.45	1.7
SR11	26/4/2014 5:45	22.96	91.4	6.48	0.7	SR11	26/4/2014 11:45	23.06	81.9	5.80	1.4	SR11	26/4/2014 17:45	23.24	92.6	6.53	1.8	SR11	26/4/2014 23:45	23.06	85.6	6.05	2.0
SR11	26/4/2014 5:50	22.95	89.5	6.35	0.7	SR11	26/4/2014 11:50	23.03	83.0	5.88	3.1	SR11	26/4/2014 17:50	23.26	97.8	6.90	1.6	SR11	26/4/2014 23:50	23.10	91.3	6.45	2.1
SR11	26/4/2014 5:55	22.96	89.5	6.35	0.7	SR11	26/4/2014 11:55	23.02	83.3	5.90	1.7	SR11	26/4/2014 17:55	23.24	92.8	6.54	1.7	SR11	26/4/2014 23:55	23.05	86.1	6.09	3.1

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	26/4/2014 0:01	17.30	89.0	6.86	2.5	SR12	26/4/2014 6:01	17.16	83.9	6.49	3.7	SR12	26/4/2014 12:01	17.25	87.9	6.79	3.7	SR12	26/4/2014 18:01	17.10	82.6	6.39	2.1
SR12	26/4/2014 0:06	17.30	89.4	6.90	2.2	SR12	26/4/2014 6:06	17.16	82.6	6.39	3.3	SR12	26/4/2014 12:06	17.26	87.6	6.77	2.4	SR12	26/4/2014 18:06	17.10	84.0	6.50	2.3
SR12	26/4/2014 0:11	17.30	89.1	6.88	2.0	SR12	26/4/2014 6:11	17.16	82.9	6.41	3.7	SR12	26/4/2014 12:11	17.27	88.1	6.81	2.5	SR12	26/4/2014 18:11	17.10	82.7	6.40	2.3
SR12	26/4/2014 0:16	17.29	89.3	6.89	3.1	SR12	26/4/2014 6:16	17.16	83.4	6.45	3.3	SR12	26/4/2014 12:16	17.28	88.2	6.81	3.3	SR12	26/4/2014 18:16	17.10	82.4	6.37	2.1
SR12	26/4/2014 0:21	17.29	89.1	6.88	2.9	SR12	26/4/2014 6:21	17.16	84.3	6.51	3.4	SR12	26/4/2014 12:21	17.26	88.6	6.84	2.8	SR12	26/4/2014 18:21	17.10	84.0	6.50	1.9
SR12	26/4/2014 0:26	17.29	89.3	6.89	3.4	SR12	26/4/2014 6:26	17.15	83.4	6.45	3.7	SR12	26/4/2014 12:26	17.27	88.8	6.86	2.9	SR12	26/4/2014 18:26	17.10	83.0	6.42	2.1
SR12	26/4/2014 0:31	17.28	89.0	6.86	2.5	SR12	26/4/2014 6:31	17.15	82.2	6.35	3.5	SR12	26/4/2014 12:31	17.28	88.9	6.87	2.4	SR12	26/4/2014 18:31	17.10	82.2	6.36	2.0
SR12	26/4/2014 0:36	17.28	89.2	6.88	2.4	SR12	26/4/2014 6:36	17.15	82.7	6.39	4.3	SR12	26/4/2014 12:36	17.27	88.8	6.86	3.0	SR12	26/4/2014 18:36	17.10	81.8	6.33	2.2
SR12	26/4/2014 0:41	17.27	89.9	6.94	2.6	SR12	26/4/2014 6:41	17.15	82.9	6.41	3.6	SR12	26/4/2014 12:41	17.28	89.3	6.89	2.3	SR12	26/4/2014 18:41	17.10	82.9	6.41	1.9
SR12	26/4/2014 0:46	17.26	90.5	6.98	3.2	SR12	26/4/2014 6:46	17.15	81.5	6.30	3.4	SR12	26/4/2014 12:46	17.28	89.7	6.93	2.3	SR12	26/4/2014 18:46	17.10	82.3	6.36	1.8
SR12	26/4/2014 0:51	17.25	90.7	7.00	2.8	SR12	26/4/2014 6:51	17.15	82.1	6.34	3.0	SR12	26/4/2014 12:51	17.27	89.1	6.88	2.1	SR12	26/4/2014 18:51	17.10	81.8	6.32	2.5
SR12	26/4/2014 0:56	17.25	90.4	6.97	2.7	SR12	26/4/2014 6:56	17.15	83.0	6.42	3.5	SR12	26/4/2014 12:56	17.27	89.4	6.91	3.1	SR12	26/4/2014 18:56	17.09	81.9	6.33	1.9
SR12	26/4/2014 1:01	17.25	90.7	7.00	2.1	SR12	26/4/2014 7:01	17.14	83.1	6.43	4.6	SR12	26/4/2014 13:01	17.27	89.3	6.89	2.3	SR12	26/4/2014 19:01	17.10	81.4	6.30	1.9
SR12	26/4/2014 1:06	17.24	91.0	7.02	2.7	SR12	26/4/2014 7:06	17.14	83.5	6.46	3.6	SR12	26/4/2014 13:06	17.28	89.5	6.91	2.4	SR12	26/4/2014 19:06	17.10	82.0	6.34	2.8
SR12	26/4/2014 1:11	17.24	91.1	7.03	2.1	SR12	26/4/2014 7:11	17.14	83.0	6.41	3.2	SR12	26/4/2014 13:11	17.28	89.2	6.89	2.5	SR12	26/4/2014 19:11	17.10	81.9	6.34	2.4
SR12	26/4/2014 1:16	17.24	90.9	7.02	1.8	SR12	26/4/2014 7:16	17.14	81.4	6.29	3.1	SR12	26/4/2014 13:16	17.29	89.9	6.94	2.4	SR12	26/4/2014 19:16	17.10	82.2	6.36	2.4
SR12	26/4/2014 1:21	17.24	91.1	7.03	1.7	SR12	26/4/2014 7:21	17.14	80.6	6.23	3.1	SR12	26/4/2014 13:21	17.29	90.3	6.97	2.6	SR12	26/4/2014 19:21	17.09	82.2	6.36	2.1
SR12	26/4/2014 1:26	17.24	90.9	7.01	3.1	SR12	26/4/2014 7:26	17.14	80.6	6.23	2.6	SR12	26/4/2014 13:26	17.29	89.4	6.91	2.7	SR12	26/4/2014 19:26	17.09	82.0	6.34	2.3
SR12	26/4/2014 1:31	17.24	91.8	7.09	1.8	SR12	26/4/2014 7:31	17.14	80.9	6.26	5.6	SR12	26/4/2014 13:31	17.29	89.9	6.94	2.1	SR12	26/4/2014 19:31	17.09	82.4	6.38	2.5
SR12	26/4/2014 1:36	17.24	90.8	7.00	1.7	SR12	26/4/2014 7:36	17.14	80.2	6.20	2.7	SR12	26/4/2014 13:36	17.30	90.1	6.96	2.7	SR12	26/4/2014 19:36	17.09	82.4	6.38	3.2
SR12	26/4/2014 1:41	17.24	90.4	6.98	1.5	SR12	26/4/2014 7:41	17.14	80.7	6.24	3.0	SR12	26/4/2014 13:41	17.30	90.4	6.98	2.9	SR12	26/4/2014 19:41	17.08	82.6	6.39	2.3
SR12	26/4/2014 1:46	17.23	90.2	6.96	2.9	SR12	26/4/2014 7:46	17.14	81.6	6.31	2.7	SR12	26/4/2014 13:46	17.30	90.0	6.95	3.8	SR12	26/4/2014 19:46	17.08	81.8	6.33	2.0
SR12	26/4/2014 1:51	17.23	89.8	6.93	1.6	SR12	26/4/2014 7:51	17.13	81.2	6.28	2.7	SR12	26/4/2014 13:51	17.30	90.9	7.02	2.8	SR12	26/4/2014 19:51	17.08	82.0	6.34	2.0
SR12	26/4/2014 1:56	17.23	90.7	7.00	1.7	SR12	26/4/2014 7:56	17.13	80.8	6.25	2.6	SR12	26/4/2014 13:56	17.30	90.7	7.00	3.1	SR12	26/4/2014 19:56	17.08	81.3	6.29	2.6
SR12	26/4/2014 2:01	17.23	90.8	7.01	1.6	SR12	26/4/2014 8:01	17.13	81.4	6.29	2.7	SR12	26/4/2014 14:01	17.30	89.9	6.94	2.2	SR12	26/4/2014 20:01	17.08	80.9	6.26	2.0
SR12	26/4/2014 2:06	17.23	90.4	6.98	1.4	SR12	26/4/2014 8:06	17.13	82.2	6.35	2.6	SR12	26/4/2014 14:06	17.30	90.1	6.96	2.6	SR12	26/4/2014 20:06	17.07	82.7	6.40	2.4
SR12	26/4/2014 2:11	17.23	91.0	7.03	2.2	SR12	26/4/2014 8:11	17.13	82.6	6.38	2.4	SR12	26/4/2014 14:11	17.30	89.5	6.91	2.2	SR12	26/4/2014 20:11	17.07	85.4	6.61	2.3
SR12	26/4/2014 2:16	17.23	89.8	6.93	1.6	SR12	26/4/2014 8:16	17.13	82.7	6.39	2.9	SR12	26/4/2014 14:16	17.29	88.5	6.83	2.2	SR12	26/4/2014 20:16	17.06	85.9	6.64	2.3
SR12	26/4/2014 2:21	17.23	89.9	6.94	1.7	SR12	26/4/2014 8:21	17.13	81.9	6.33	2.6	SR12	26/4/2014 14:21	17.29	89.4	6.90	2.4	SR12	26/4/2014 20:21	17.06	84.4	6.53	2.2
SR12	26/4/2014 2:26	17.23	89.9	6.94	2.5	SR12	26/4/2014 8:26	17.13	81.1	6.27	2.6	SR12	26/4/2014 14:26	17.29	89.2	6.89	2.2	SR12	26/4/2014 20:26	17.06	85.2	6.59	2.4
SR12	26/4/2014 2:31	17.23	89.2	6.89	1.7	SR12	26/4/2014 8:31	17.13	81.5	6.30	2.8	SR12	26/4/2014 14:31	17.29	88.1	6.80	2.1	SR12	26/4/2014 20:31	17.06	84.4	6.53	2.2
SR12	26/4/2014 2:36	17.22	89.5	6.91	1.4	SR12	26/4/2014 8:36	17.12	82.2	6.35	3.0	SR12	26/4/2014 14:36	17.29	88.6	6.84	1.9	SR12	26/4/2014 20:36	17.05	83.4	6.45	2.0
SR12	26/4/2014 2:41	17.22	88.1	6.80	1.4	SR12	26/4/2014 8:41	17.12	83.0	6.42	2.8	SR12	26/4/2014 14:41	17.28	90.0	6.95	1.8	SR12	26/4/2014 20:41	17.05	82.5	6.38	2.1
SR12	26/4/2014 2:46	17.22	88.9	6.86	1.4	SR12	26/4/2014 8:46	17.13	83.1	6.42	2.4	SR12	26/4/2014 14:46	17.28	89.4	6.90	4.7	SR12	26/4/2014 20:46	17.05	83.9	6.49	2.0
SR12	26/4/2014 2:51	17.22	89.2	6.89	1.3	SR12	26/4/2014 8:51	17.12	83.0	6.42	4.2	SR12	26/4/2014 14:51	17.28	90.2	6.97	1.8	SR12	26/4/2014 20:51	17.08	84.9	6.57	1.7
SR12	26/4/2014 2:56	17.22	89.6	6.92	1.6	SR12	26/4/2014 8:56	17.12	83.1	6.43	3.4	SR12	26/4/2014 14:56	17.28	90.3	6.97	1.7	SR12	26/4/2014 20:56	17.09	84.8	6.56	2.1
SR12	26/4/2014 3:01	17.21	88.6	6.84	2.4	SR12	26/4/2014 9:01	17.12	83.6	6.47	2.2	SR12	26/4/2014 15:01	17.27	89.4	6.90	1.6	SR12	26/4/2014 21:01	17.10	85.1	6.58	1.9
SR12	26/4/2014 3:06	17.21	87.0	6.72	3.0	SR12	26/4/2014 9:06	17.12	83.6	6.47	2.5	SR12	26/4/2014 15:06	17.27	89.3	6.90	2.5	SR12	26/4/2014 21:06	17.10	85.0	6.58	2.1
SR12	26/4/2014 3:11	17.20	86.4	6.68	3.2	SR12	26/4/2014 9:11	17.12	84.5	6.53	2.8	SR12	26/4/2014 15:11	17.26	88.4	6.82	1.8	SR12	26/4/2014 21:11	17.10	84.2	6.51	2.0
SR12	26/4/2014 3:16	17.20	86.1	6.65	3.8	SR12	26/4/2014 9:16	17.12	84.1	6.50	2.3	SR12	26/4/2014 15:16	17.25	87.7	6.78	2.0	SR12	26/4/2014 21:16	17.10	83.6	6.47	1.8
SR12	26/4/2014 3:21	17.20	85.5	6.60	4.3	SR12	26/4/2014 9:21	17.12	83.6	6.46	2.3	SR12	26/4/2014 15:21	17.24	87.1	6.73	1.9	SR12	26/4/2014 21:21	17.10	84.4	6.53	2.2
SR12	26/4/2014 3:26	17.20	85.0	6.57	4.0	SR12	26/4/2014 9:26	17.12	83.6	6.47	2.2	SR12	26/4/2014 15:26	17.23	86.6	6.69	1.7	SR12	26/4/2014 21:26	17.10	84.8	6.56	1.9
SR12	26/4/2014 3:31	17.20	84.7	6.54	3.9	SR12	26/4/2014 9:31	17.14	85.0	6.57	2.0	SR12	26/4/2014 15:31	17.22	86.3	6.67	1.7	SR12	26/4/2014 21:31	17.10	84.6	6.54	1.9
SR12	26/4/2014 3:36	17.20	84.6	6.53	3.8	SR12	26/4/2014 9:36	17.14	84.5	6.54	1.9	SR12	26/4/2014 15:36	17.22	87.6	6.76	1.5	SR12	26/4/2014 21:36	17.10	83.7	6.48	1.9
SR12	26/4/2014 3:41	17.19	84.0	6.49	3.7	SR12	26/4/2014 9:41	17.15	84.5	6.54	1.8	SR12	26/4/2014 15:41	17.20	86.6	6.69	2.1	SR12	26/4/2014 21:41	17.10	84.0	6.50	5.5
SR12	26/4/2014 3:46	17.19	84.3	6.52	3.7	SR12	26/4/2014 9:46	17.15	84.5	6.53	1.9	SR12	26/4/2014 15:46	17.18	86.6	6.69	2.0	SR12	26/4/2014 21:46	17.10	84.5	6.53	1.8
SR12	26/4/2014 3:51	17.19	84.3	6.52	4.1	SR12	26/4/2014 9:51	17.16	85.4	6.61	2.8	SR12	26/4/2014 15:51	17.17	86.2	6.66	2.3	SR12	26/4/2014 21:51	17.10	83.4	6.46	2.2
SR12	26/4/2014 3:56	17.19	84.2	6.50	4.2	SR12	26/4/2014 9:56	17.15	84.8	6.56	2.1	SR12	26/4/2014 15:56	17.17	86.4	6.68	2.6	SR12	26/4/2014 21:56	17.10	82.6	6.39	2.2
SR12	26/4/2014 4:01	17.19	84.1	6.50	4.1	SR12	26/4/2014 10:01	17.16	84.8	6.56	1.7	SR12	26/4/2014 16:01	17.16	85.8	6.63	2.7	SR12	26/4/2014 22:01	17.10	85.5	6.62	1.9
SR12	26/4/2014 4:06	17.18	84.2	6.51	4.6	SR12	26/4/2014 10:06	17.16	84.8	6.56	2.1	SR12	26/4/2014 16:06	17.15	86.5	6.69	2.4	SR12	26/4/2014 22:06	17.10	85.9	6.65	1.6
SR12	26/4/2014 4:11	17.18	83.5	6.45	4.7	SR12	26/4/2014 10:11	17.16	85.6	6.62	1.9	SR12	26/4/2014 16:11	17.15	85.9	6.64	2.8	SR12	26/4/2014 22:11	17.10	86.9	6.73	1.9
SR12	26/4/2014 4:16	17.18	84.4	6.52	5.0	SR12	26/4/2014 10:16	17.16	86.5	6.69	2.1	SR12	26/4/2014 16:16	17.14	85.5	6.61	2.3	SR12	26/4/2014 22:16	17.10	86.3	6.68	1.6
SR12	26/4/2014 4:21	17.18	83.9	6.48	4.4	SR12	26/4/2014 10:21	17.16	85.8	6.64	2.2	SR12	26/4/2014 16:21	17.13	85.2	6.59	2.2	SR12	26/4/2014 22:21	17.10	85.9	6.65	1.7
SR12	26/4/2014 4:26	17.18	84.0	6.49	4.7	SR12	26/4/2014 10:26	17.16	86.8	6.72	2.1	SR12	26/4/2014 16:26	17.13	85.8	6.64	2.2	SR12	26/4/2014 22:26	17.10	86.2	6.67	1.6
SR12	26/4/2014 4:31	17.18	83.6	6.46	3.7	SR12	26/4/2014 10:31	17.17	87.1	6.74	2.5	SR12	26/4/2014 16:31	17.12	85.2	6.58	2.4	SR12	26/4/2014 22:31	17.11	86.2	6.67	1.6
SR12	26/4/2014 4:36	17.18	84.1	6.50	4.1	SR12	26/4/2014 10:36	17.17	86.7	6.70	2.4	SR12	26/4/2014 16:36	17.12	84.8	6.56	2.3	SR12	26/4/2014 22:36	17.11	86.5	6.70	1.8
SR12	26/4/2014 4:41	17.18	83.7	6.47	4.3	SR12	26/4/2014 10:41	17.17	86.4	6.68	2.5	SR12	26/4/2014 16:41	17.11	84.9	6.56	2.3	SR12	26/4/2014 22:41	17.11	86.5	6.69	1.9
SR12	26/4/2014 4:46	17.18	83.8	6.47	3.8	SR12	26/4/2014 10:46	17.17	86.2	6.66	2.0	SR12	26/4/2014 16:46	17.12	84.9	6.56	2.1	SR12	26/4/2014 22:46	17.11	88.5	6.85	1.8
SR12	26/4/2014 4:51	17.18	83.3	6.44	4.9	SR12	26/4/2014 10:51	17.19	87.1	6.73	2.1	SR12	26/4/2014 16:51	17.12	84.2	6.51	2.3	SR12	26/4/2014 22:51	17.11	87.5	6.77	1.7
SR12	26/4/2014 4:56	17.18	83.9	6.48	4.3	SR12	26/4/2014 10:56	17.19	87.1	6.73	2.5	SR12	26/4/2014 16:56	17.11	84.3	6.52	2.3	SR12	26/4/2014 22:56	17.11	87.6	6.78	2.0
SR12	26/4/2014 5:01	17.17	84.0	6.49	4.2	SR12	26/4/2014 11:01	17.20	86.8	6.71	2.0	SR12	26/4/2014 17:01	17.11	83.9	6.48	2.6	SR12	26/4/2014 23:01	17.11	87.2	6.75	1.8
SR12	26/4/2014 5:06	17.17	83.1	6.42	4.2	SR12	26/4/2014 11:06	17.20	86.7	6.70	2.3	SR12	26/4/2014 17:06	17.10	84.0	6.49	2.3	SR12	26/4/2014 23:06	17.11	87.9	6.80	2.0
SR12	26/4/2014 5:11	17.17	83.7	6.47	3.7	SR12	26/4/2014 11:11	17.19	86.5	6.69	3.1	SR12	26/4/2014 17:11	17.10	84.0	6.50	2.3	SR12	26/4/2014 23:11	17.11	87.7	6.79	2.6
SR12	26/4/2014 5:16	17.17	83.7	6.47	3.5	SR12	26/4/2014 11:16	17.19	86.4	6.68	2.5	SR12	26/4/2014 17:16	17.10	84.1	6.51	2.3	SR12	26/4/2014 23:16	17.11	87.9	6.81	2.0
SR12	26/4/2014 5:21	17.17	83.8	6.48	3.5	SR12	26/4/2014 11:21	17.19	86.5	6.69	2.6	SR12	26/4/2014 17:21	17.10	84.2	6.51	2.2	SR12	26/4/2014 23:21	17.11	87.6	6.78	2.0
SR12	26/4/2014 5:26	17.17	82.3	6.36	6.9	SR12	26/4/2014 11:26	17.20	86.6	6.69	2.7	SR12	26/4/2014 17:26	17.10	83.4	6.45	2.2	SR12	26/4/2014 23:26	17.11	87.7	6.79	2.2
SR12	26/4/2014 5:31	17.17	83.6	6.46	4.2	SR12	26/4/2014 11:31	17.20	86.5	6.68	2.7	SR12	26/4/2014 17:31	17.10	83.5	6.46	2.2	SR12	26/4/2014 23:31	17.10	87.5	6.77	2.3
SR12	26/4/2014 5:36	17.17	83.4	6.45	3.6	SR12	26/4/2014 11:36	17.22	86.7	6.70	2.3	SR12	26/4/2014 17:36	17.10	83.0	6.42	2.3	SR12	26/4/2014 23:36	17.11	88.3	6.83	2.3
SR12	26/4/2014 5:41	17.16	82.7	6.39	5.1	SR12	26/4/2014 11:41	17.22	87.2	6.74	2.6	SR12	26/4/2014 17:41	17.10	82.9	6.41	2.2	SR12	26/4/2014 23:41	17.10	87.3	6.76	2.1
SR12	26/4/2014 5:46	17.16	82.4	6.37	3.8	SR12	26/4/2014 11:46	17.25	87.8	6.79	2.6	SR12	26/4/2014 17:46	17.10	83.2	6.44	2.1	SR12	26/4/2014 23:46	17.10	88.5	6.85	2.1
SR12	26/4/2014 5:51	17.16	83.1	6.42	3.8	SR12	26/4/2014 11:51	17.25	87.5	6.76	2.3	SR12	26/4/2014 17:51	17.10	83.2	6.43	2.4	SR12	26/4/2014 23:51	17.10	87.8	6.80	2.6
SR12	26/4/2014 5:56	17.16	82.6	6.39	3.2	SR12	26/4/2014 11:56	17.25	88.0	6.80	2.1	SR12	26/4/2014 17:56	17.10	83.7	6.47	2.2	SR12	26/4/2014 23:56	17.10	88.1	6.82	2.5

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	26/4/2014 0:00	22.61	79.1	5.58	1.2	SR13	26/4/2014 6:00	22.64	79.6	5.62	0.8	SR13	26/4/2014 12:00	22.62	79.1	5.58	1.0	SR13	26/4/2014 18:00	22.76	83.4	5.88	0.9
SR13	26/4/2014 0:05	22.61	78.9	5.57	1.4	SR13	26/4/2014 6:05	22.64	79.7	5.63	2.0	SR13	26/4/2014 12:05	22.62	79.1	5.58	1.6	SR13	26/4/2014 18:05	22.75	83.5	5.89	1.0
SR13	26/4/2014 0:10	22.61	78.7	5.56	1.2	SR13	26/4/2014 6:10	22.64	79.6	5.62	1.7	SR13	26/4/2014 12:10	22.62	79.0	5.57	1.0	SR13	26/4/2014 18:10	22.76	83.6	5.89	1.0
SR13	26/4/2014 0:15	22.61	79.1	5.59	1.5	SR13	26/4/2014 6:15	22.64	79.3	5.60	1.0	SR13	26/4/2014 12:15	22.62	79.1	5.58	1.0	SR13	26/4/2014 18:15	22.75	83.2	5.86	1.1
SR13	26/4/2014 0:20	22.61	78.6	5.55	1.1	SR13	26/4/2014 6:20	22.63	79.3	5.60	2.1	SR13	26/4/2014 12:20	22.67	79.7	5.62	1.3	SR13	26/4/2014 18:20	22.75	82.8	5.83	1.5
SR13	26/4/2014 0:25	22.61	78.9	5.57	1.6	SR13	26/4/2014 6:25	22.62	80.3	5.67	1.4	SR13	26/4/2014 12:25	22.65	79.9	5.64	3.3	SR13	26/4/2014 18:25	22.75	82.8	5.83	1.2
SR13	26/4/2014 0:30	22.61	79.7	5.63	1.4	SR13	26/4/2014 6:30	22.61	81.1	5.73	2.3	SR13	26/4/2014 12:30	22.66	79.8	5.62	1.5	SR13	26/4/2014 18:30	22.75	82.5	5.81	1.6
SR13	26/4/2014 0:35	22.61	80.2	5.66	1.3	SR13	26/4/2014 6:35	22.61	80.5	5.68	2.5	SR13	26/4/2014 12:35	22.67	80.1	5.65	1.9	SR13	26/4/2014 18:35	22.75	82.7	5.82	1.3
SR13	26/4/2014 0:40	22.57	77.9	5.51	1.1	SR13	26/4/2014 6:40	22.63	80.2	5.66	1.4	SR13	26/4/2014 12:40	22.63	79.0	5.58	1.6	SR13	26/4/2014 18:40	22.75	82.5	5.81	1.5
SR13	26/4/2014 0:45	22.61	80.3	5.67	3.5	SR13	26/4/2014 6:45	22.62	80.7	5.70	2.1	SR13	26/4/2014 12:45	22.64	79.1	5.58	1.4	SR13	26/4/2014 18:45	22.75	82.1	5.79	1.1
SR13	26/4/2014 0:50	22.61	80.7	5.70	5.9	SR13	26/4/2014 6:50	22.62	80.3	5.67	2.2	SR13	26/4/2014 12:50	22.65	79.4	5.60	1.8	SR13	26/4/2014 18:50	22.75	82.3	5.80	1.2
SR13	26/4/2014 0:55	22.61	79.9	5.64	3.0	SR13	26/4/2014 6:55	22.62	80.5	5.69	2.5	SR13	26/4/2014 12:55	22.65	79.6	5.61	1.5	SR13	26/4/2014 18:55	22.75	81.8	5.76	0.7
SR13	26/4/2014 1:00	22.61	80.2	5.67	2.4	SR13	26/4/2014 7:00	22.61	80.4	5.68	2.5	SR13	26/4/2014 13:00	22.66	79.8	5.63	1.5	SR13	26/4/2014 19:00	22.75	82.2	5.79	1.1
SR13	26/4/2014 1:05	22.60	79.1	5.59	2.8	SR13	26/4/2014 7:05	22.61	80.8	5.70	3.1	SR13	26/4/2014 13:05	22.67	80.2	5.65	1.8	SR13	26/4/2014 19:05	22.73	81.5	5.74	2.2
SR13	26/4/2014 1:10	22.61	80.0	5.65	2.8	SR13	26/4/2014 7:10	22.61	80.6	5.69	2.2	SR13	26/4/2014 13:10	22.67	80.1	5.65	1.4	SR13	26/4/2014 19:10	22.72	81.3	5.73	2.6
SR13	26/4/2014 1:15	22.61	80.2	5.66	2.6	SR13	26/4/2014 7:15	22.61	80.7	5.70	2.4	SR13	26/4/2014 13:15	22.68	80.1	5.65	1.5	SR13	26/4/2014 19:15	22.71	81.4	5.74	4.2
SR13	26/4/2014 1:20	22.61	80.3	5.67	2.0	SR13	26/4/2014 7:20	22.61	80.7	5.70	2.1	SR13	26/4/2014 13:20	22.65	79.2	5.58	1.4	SR13	26/4/2014 19:20	22.72	81.0	5.71	3.2
SR13	26/4/2014 1:25	22.61	80.0	5.65	2.0	SR13	26/4/2014 7:25	22.62	80.3	5.67	1.9	SR13	26/4/2014 13:25	22.73	81.1	5.71	2.6	SR13	26/4/2014 19:25	22.70	81.7	5.75	2.9
SR13	26/4/2014 1:30	22.61	80.1	5.66	2.2	SR13	26/4/2014 7:30	22.61	80.7	5.70	2.4	SR13	26/4/2014 13:30	22.72	81.1	5.71	1.1	SR13	26/4/2014 19:30	22.73	81.8	5.76	1.5
SR13	26/4/2014 1:35	22.61	80.0	5.65	2.0	SR13	26/4/2014 7:35	22.61	80.9	5.71	2.4	SR13	26/4/2014 13:35	22.72	81.0	5.70	1.6	SR13	26/4/2014 19:35	22.70	81.2	5.72	3.1
SR13	26/4/2014 1:40	22.61	79.8	5.64	2.9	SR13	26/4/2014 7:40	22.61	80.9	5.71	2.7	SR13	26/4/2014 13:40	22.72	81.1	5.71	1.1	SR13	26/4/2014 19:40	22.70	81.2	5.72	3.5
SR13	26/4/2014 1:45	22.61	79.8	5.63	1.7	SR13	26/4/2014 7:45	22.61	81.0	5.72	2.2	SR13	26/4/2014 13:45	22.73	81.2	5.72	1.3	SR13	26/4/2014 19:45	22.70	81.9	5.77	2.2
SR13	26/4/2014 1:50	22.61	79.6	5.62	1.8	SR13	26/4/2014 7:50	22.60	80.3	5.67	3.0	SR13	26/4/2014 13:50	22.72	81.2	5.72	1.2	SR13	26/4/2014 19:50	22.70	81.6	5.75	2.3
SR13	26/4/2014 1:55	22.64	81.3	5.75	1.4	SR13	26/4/2014 7:55	22.60	80.6	5.69	2.8	SR13	26/4/2014 13:55	22.71	80.9	5.70	2.9	SR13	26/4/2014 19:55	22.70	81.6	5.74	2.6
SR13	26/4/2014 2:00	22.64	81.3	5.74	1.5	SR13	26/4/2014 8:00	22.60	80.8	5.70	3.0	SR13	26/4/2014 14:00	22.68	79.6	5.61	1.4	SR13	26/4/2014 20:00	22.73	80.8	5.69	1.3
SR13	26/4/2014 2:05	22.66	81.8	5.77	1.0	SR13	26/4/2014 8:05	22.60	80.4	5.67	3.0	SR13	26/4/2014 14:05	22.68	79.7	5.62	1.5	SR13	26/4/2014 20:05	22.72	80.8	5.69	1.8
SR13	26/4/2014 2:10	22.65	81.8	5.77	1.2	SR13	26/4/2014 8:10	22.61	81.3	5.74	1.8	SR13	26/4/2014 14:10	22.67	79.5	5.60	1.7	SR13	26/4/2014 20:10	22.72	81.2	5.72	1.7
SR13	26/4/2014 2:15	22.65	81.3	5.74	1.4	SR13	26/4/2014 8:15	22.61	81.5	5.75	1.6	SR13	26/4/2014 14:15	22.67	79.4	5.60	1.8	SR13	26/4/2014 20:15	22.71	80.9	5.70	1.9
SR13	26/4/2014 2:20	22.65	81.6	5.76	1.1	SR13	26/4/2014 8:20	22.61	81.4	5.75	1.5	SR13	26/4/2014 14:20	22.67	78.9	5.56	1.7	SR13	26/4/2014 20:20	22.71	81.2	5.72	2.6
SR13	26/4/2014 2:25	22.65	81.6	5.76	1.6	SR13	26/4/2014 8:25	22.61	81.3	5.74	1.6	SR13	26/4/2014 14:25	22.69	79.5	5.60	1.3	SR13	26/4/2014 20:25	22.70	80.9	5.70	2.1
SR13	26/4/2014 2:30	22.65	81.2	5.73	1.1	SR13	26/4/2014 8:30	22.61	81.3	5.74	1.9	SR13	26/4/2014 14:30	22.73	81.4	5.73	1.6	SR13	26/4/2014 20:30	22.70	80.8	5.69	2.5
SR13	26/4/2014 2:35	22.64	80.6	5.69	1.3	SR13	26/4/2014 8:35	22.61	80.8	5.71	1.5	SR13	26/4/2014 14:35	22.75	82.2	5.79	1.7	SR13	26/4/2014 20:35	22.71	79.9	5.63	1.6
SR13	26/4/2014 2:40	22.64	80.6	5.69	1.2	SR13	26/4/2014 8:40	22.61	80.6	5.69	1.6	SR13	26/4/2014 14:40	22.75	82.0	5.78	2.1	SR13	26/4/2014 20:40	22.70	80.8	5.69	2.0
SR13	26/4/2014 2:45	22.64	79.9	5.64	1.3	SR13	26/4/2014 8:45	22.61	80.9	5.71	1.6	SR13	26/4/2014 14:45	22.75	81.9	5.77	1.1	SR13	26/4/2014 20:45	22.71	80.1	5.64	1.9
SR13	26/4/2014 2:50	22.64	80.0	5.65	0.9	SR13	26/4/2014 8:50	22.61	80.3	5.67	1.6	SR13	26/4/2014 14:50	22.78	83.1	5.85	1.4	SR13	26/4/2014 20:50	22.71	80.4	5.66	1.9
SR13	26/4/2014 2:55	22.64	80.1	5.66	0.9	SR13	26/4/2014 8:55	22.61	80.5	5.68	1.7	SR13	26/4/2014 14:55	22.77	83.1	5.85	1.3	SR13	26/4/2014 20:55	22.72	79.6	5.61	1.8
SR13	26/4/2014 3:00	22.64	80.2	5.67	0.6	SR13	26/4/2014 9:00	22.61	80.6	5.69	1.3	SR13	26/4/2014 15:00	22.78	82.9	5.84	1.9	SR13	26/4/2014 21:00	22.71	80.0	5.64	1.8
SR13	26/4/2014 3:05	22.64	80.1	5.66	1.6	SR13	26/4/2014 9:05	22.61	80.3	5.67	1.5	SR13	26/4/2014 15:05	22.78	83.1	5.85	1.1	SR13	26/4/2014 21:05	22.70	80.4	5.67	1.6
SR13	26/4/2014 3:10	22.64	80.8	5.71	1.2	SR13	26/4/2014 9:10	22.61	79.8	5.63	1.9	SR13	26/4/2014 15:10	22.78	83.1	5.86	1.5	SR13	26/4/2014 21:10	22.70	80.4	5.66	1.8
SR13	26/4/2014 3:15	22.64	80.3	5.67	2.0	SR13	26/4/2014 9:15	22.61	79.6	5.62	1.1	SR13	26/4/2014 15:15	22.78	83.4	5.87	1.4	SR13	26/4/2014 21:15	22.70	80.0	5.64	2.2
SR13	26/4/2014 3:20	22.64	79.6	5.62	1.9	SR13	26/4/2014 9:20	22.61	80.0	5.65	1.3	SR13	26/4/2014 15:20	22.76	83.4	5.87	1.2	SR13	26/4/2014 21:20	22.70	80.2	5.65	1.7
SR13	26/4/2014 3:25	22.64	79.9	5.64	1.8	SR13	26/4/2014 9:25	22.61	80.2	5.66	2.4	SR13	26/4/2014 15:25	22.76	83.2	5.86	1.8	SR13	26/4/2014 21:25	22.72	79.3	5.58	1.5
SR13	26/4/2014 3:30	22.64	79.7	5.63	1.4	SR13	26/4/2014 9:30	22.62	80.3	5.67	1.1	SR13	26/4/2014 15:30	22.76	83.3	5.87	1.3	SR13	26/4/2014 21:30	22.71	79.7	5.61	1.7
SR13	26/4/2014 3:35	22.64	79.7	5.63	1.7	SR13	26/4/2014 9:35	22.62	80.6	5.69	1.4	SR13	26/4/2014 15:35	22.76	83.2	5.86	1.3	SR13	26/4/2014 21:35	22.71	79.8	5.62	1.6
SR13	26/4/2014 3:40	22.63	80.3	5.67	1.8	SR13	26/4/2014 9:40	22.61	80.6	5.69	1.4	SR13	26/4/2014 15:40	22.76	83.3	5.87	1.1	SR13	26/4/2014 21:40	22.71	80.1	5.64	1.4
SR13	26/4/2014 3:45	22.63	80.1	5.66	2.0	SR13	26/4/2014 9:45	22.61	81.0	5.72	1.5	SR13	26/4/2014 15:45	22.76	83.9	5.91	1.1	SR13	26/4/2014 21:45	22.71	79.4	5.59	1.4
SR13	26/4/2014 3:50	22.63	80.2	5.66	1.9	SR13	26/4/2014 9:50	22.60	80.1	5.65	1.7	SR13	26/4/2014 15:50	22.76	83.7	5.90	1.3	SR13	26/4/2014 21:50	22.70	80.3	5.66	1.9
SR13	26/4/2014 3:55	22.63	80.0	5.65	1.2	SR13	26/4/2014 9:55	22.60	79.7	5.63	1.9	SR13	26/4/2014 15:55	22.76	83.6	5.89	1.1	SR13	26/4/2014 21:55	22.70	80.1	5.64	2.0
SR13	26/4/2014 4:00	22.63	79.9	5.65	1.6	SR13	26/4/2014 10:00	22.60	79.8	5.63	3.9	SR13	26/4/2014 16:00	22.76	83.6	5.89	6.0	SR13	26/4/2014 22:00	22.70	80.0	5.63	1.8
SR13	26/4/2014 4:05	22.63	79.9	5.64	1.0	SR13	26/4/2014 10:05	22.59	80.1	5.66	4.9	SR13	26/4/2014 16:05	22.76	83.6	5.89	1.1	SR13	26/4/2014 22:05	22.70	80.0	5.64	3.3
SR13	26/4/2014 4:10	22.63	79.9	5.64	3.1	SR13	26/4/2014 10:10	22.59	80.6	5.69	2.4	SR13	26/4/2014 16:10	22.76	83.3	5.87	1.0	SR13	26/4/2014 22:10	22.70	80.1	5.64	1.9
SR13	26/4/2014 4:15	22.63	79.7	5.63	1.2	SR13	26/4/2014 10:15	22.58	80.6	5.69	2.3	SR13	26/4/2014 16:15	22.76	83.3	5.87	1.2	SR13	26/4/2014 22:15	22.69	80.6	5.67	4.3
SR13	26/4/2014 4:20	22.64	80.4	5.68	1.1	SR13	26/4/2014 10:20	22.60	79.8	5.63	2.1	SR13	26/4/2014 16:20	22.76	83.3	5.87	2.3	SR13	26/4/2014 22:20	22.70	80.4	5.66	2.2
SR13	26/4/2014 4:25	22.64	80.6	5.69	1.2	SR13	26/4/2014 10:25	22.59	79.9	5.64	3.1	SR13	26/4/2014 16:25	22.76	82.9	5.84	2.2	SR13	26/4/2014 22:25	22.69	80.3	5.66	2.5
SR13	26/4/2014 4:30	22.64	81.7	5.77	1.2	SR13	26/4/2014 10:30	22.59	79.8	5.64	3.6	SR13	26/4/2014 16:30	22.76	82.9	5.84	0.8	SR13	26/4/2014 22:30	22.69	80.1	5.64	2.1
SR13	26/4/2014 4:35	22.64	81.7	5.77	1.5	SR13	26/4/2014 10:35	22.59	80.4	5.68	2.4	SR13	26/4/2014 16:35	22.76	83.4	5.88	1.2	SR13	26/4/2014 22:35	22.69	80.4	5.66	2.1
SR13	26/4/2014 4:40	22.64	81.4	5.75	0.9	SR13	26/4/2014 10:40	22.61	80.5	5.68	2.1	SR13	26/4/2014 16:40	22.76	83.9	5.91	2.6	SR13	26/4/2014 22:40	22.69	80.2	5.65	2.5
SR13	26/4/2014 4:45	22.64	81.5	5.76	1.4	SR13	26/4/2014 10:45	22.63	80.6	5.69	1.7	SR13	26/4/2014 16:45	22.76	83.7	5.90	1.1	SR13	26/4/2014 22:45	22.70	78.3	5.52	1.3
SR13	26/4/2014 4:50	22.64	80.4	5.68	0.6	SR13	26/4/2014 10:50	22.60	80.5	5.68	1.9	SR13	26/4/2014 16:50	22.75	83.4	5.88	0.9	SR13	26/4/2014 22:50	22.70	77.4	5.46	1.1
SR13	26/4/2014 4:55	22.64	80.6	5.69	0.8	SR13	26/4/2014 10:55	22.61	80.6	5.69	2.1	SR13	26/4/2014 16:55	22.75	83.0	5.85	3.6	SR13	26/4/2014 22:55	22.70	78.0	5.50	2.0
SR13	26/4/2014 5:00	22.64	80.2	5.67	0.8	SR13	26/4/2014 11:00	22.62	80.5	5.68	1.7	SR13	26/4/2014 17:00	22.75	81.4	5.74	1.1	SR13	26/4/2014 23:00	22.70	77.8	5.48	1.3
SR13	26/4/2014 5:05	22.64	80.2	5.66	0.7	SR13	26/4/2014 11:05	22.61	79.1	5.58	1.7	SR13	26/4/2014 17:05	22.75	82.2	5.80	2.0	SR13	26/4/2014 23:05	22.70	77.7	5.47	1.6
SR13	26/4/2014 5:10	22.64	80.3	5.67	0.8	SR13	26/4/2014 11:10	22.62	79.8	5.63	1.8	SR13	26/4/2014 17:10	22.75	82.7	5.83	2.2	SR13	26/4/2014 23:10	22.70	78.6	5.54	0.9
SR13	26/4/2014 5:15	22.64	80.7	5.70	0.9	SR13	26/4/2014 11:15	22.63	80.2	5.66	1.6	SR13	26/4/2014 17:15	22.76	82.0	5.78	1.8	SR13	26/4/2014 23:15	22.70	78.2	5.51	1.0
SR13	26/4/2014 5:20	22.64	80.4	5.68	1.1	SR13	26/4/2014 11:20	22.63	80.0	5.65	1.5	SR13	26/4/2014 17:20	22.76	83.2	5.86	1.1	SR13	26/4/2014 23:20	22.70	77.7	5.47	0.9
SR13	26/4/2014 5:25	22.64	80.4	5.68	1.0	SR13	26/4/2014 11:25	22.63	79.9	5.64	1.3	SR13	26/4/2014 17:25	22.76	83.2	5.86	1.1	SR13	26/4/2014 23:25	22.70	78.0	5.49	0.9
SR13	26/4/2014 5:30	22.64	80.4	5.68	0.9	SR13	26/4/2014 11:30	22.62	79.9	5.64	1.4	SR13	26/4/2014 17:30	22.76	82.7	5.83	0.8	SR13	26/4/2014 23:30	22.70	77.6	5.47	0.6
SR13	26/4/2014 5:35	22.64	80.5	5.68	1.0	SR13	26/4/2014 11:35	22.62	79.8	5.63	1.5	SR13	26/4/2014 17:35	22.76	83.3	5.87	1.1	SR13	26/4/2014 23:35	22.70	77.8	5.48	0.9
SR13	26/4/2014 5:40	22.64	79.3	5.60	0.5	SR13	26/4/2014 11:40	22.62	80.0	5.64	2.0	SR13	26/4/2014 17:40	22.76	83.3	5.87	4.3	SR13	26/4/2014 23:40	22.70	78.7	5.54	0.6
SR13	26/4/2014 5:45	22.64	79.4	5.61	0.6	SR13	26/4/2014 11:45	22.62	79.8	5.63	1.2	SR13	26/4/2014 17:45	22.76	83.0	5.85	0.8	SR13	26/4/2014 23:45	22.70	78.4	5.52	1.1
SR13	26/4/2014 5:50	22.64	79.2	5.59	0.6	SR13	26/4/2014 11:50	22.62	79.6	5.62	1.4	SR13	26/4/2014 17:50	22.76	83.4	5.88	0.9	SR13	26/4/2014 23:50	22.70	78.9	5.56	0.9
SR13	26/4/2014 5:55	22.64	79.6	5.62	0.6	SR13	26/4/2014 11:55	22.62	79.5	5.61	1.9	SR13	26/4/2014 17:55	22.76	83.0	5.85	1.0	SR13	26/4/2014 23:55	22.70	78.8	5.55	1.5

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	26/4/2014 0:17	0.12				SR12	26/4/2014 0:17	0.11			
SR4	26/4/2014 0:37	0.10				SR12	26/4/2014 0:37	0.11			
SR4	26/4/2014 0:57	0.10				SR12	26/4/2014 0:57	0.12			
SR4	26/4/2014 1:17	0.10				SR12	26/4/2014 1:17	0.11			
SR4	26/4/2014 1:37	0.11				SR12	26/4/2014 1:37	0.10			
SR4	26/4/2014 1:57	0.09				SR12	26/4/2014 1:57	0.10			
SR4	26/4/2014 2:17	0.07				SR12	26/4/2014 2:17	0.10			
SR4	26/4/2014 2:37	0.09				SR12	26/4/2014 2:37	0.10			
SR4	26/4/2014 2:57	0.09				SR12	26/4/2014 2:57	0.11			
SR4	26/4/2014 3:17	0.09				SR12	26/4/2014 3:17	0.11			
SR4	26/4/2014 3:37	0.08				SR12	26/4/2014 3:37	0.13			
SR4	26/4/2014 3:57	0.08				SR12	26/4/2014 3:57	0.13			
SR4	26/4/2014 4:17	0.07				SR12	26/4/2014 4:17	0.13			
SR4	26/4/2014 4:37	0.08				SR12	26/4/2014 4:37	0.13			
SR4	26/4/2014 4:57	0.08				SR12	26/4/2014 4:57	0.13			
SR4	26/4/2014 5:17	0.08				SR12	26/4/2014 5:17	0.12			
SR4	26/4/2014 5:37	0.09				SR12	26/4/2014 5:37	0.14			
SR4	26/4/2014 5:57	0.11				SR12	26/4/2014 5:57	0.13			
#SR4						#SR12					
SR4	26/4/2014 6:37	0.10				SR12	26/4/2014 6:37	0.13			
SR4	26/4/2014 6:57	0.09				SR12	26/4/2014 6:57	0.14			
SR4	26/4/2014 7:17	0.09				SR12	26/4/2014 7:17	0.14			
SR4	26/4/2014 7:37	0.08				SR12	26/4/2014 7:37	0.13			
SR4	26/4/2014 7:57	0.09				SR12	26/4/2014 7:57	0.14			
SR4	26/4/2014 8:17	0.06				SR12	26/4/2014 8:17	0.13			
SR4	26/4/2014 8:37	0.08				SR12	26/4/2014 8:37	0.12			
SR4	26/4/2014 8:57	0.08				SR12	26/4/2014 8:57	0.13			
SR4	26/4/2014 9:17	0.06				SR12	26/4/2014 9:17	0.13			
SR4	26/4/2014 9:37	0.06				SR12	26/4/2014 9:37	0.13			
SR4	26/4/2014 9:57	0.07				SR12	26/4/2014 9:57	0.12			
SR4	26/4/2014 10:17	0.06				SR12	26/4/2014 10:17	0.13			
SR4	26/4/2014 10:37	0.06				SR12	26/4/2014 10:37	0.11			
SR4	26/4/2014 10:57	0.06				SR12	26/4/2014 10:57	0.11			
SR4	26/4/2014 11:17	0.05				SR12	26/4/2014 11:17	0.11			
SR4	26/4/2014 11:37	0.09				SR12	26/4/2014 11:37	0.12			
SR4	26/4/2014 11:57	0.07				SR12	26/4/2014 11:57	0.11			
SR4	26/4/2014 12:17	0.07				SR12	26/4/2014 12:17	0.11			
SR4	26/4/2014 12:37	0.05				SR12	26/4/2014 12:37	0.11			
SR4	26/4/2014 12:57	0.04				SR12	26/4/2014 12:57	0.11			
SR4	26/4/2014 13:17	0.06				SR12	26/4/2014 13:17	0.11			
SR4	26/4/2014 13:37	0.06				SR12	26/4/2014 13:37	0.11			
SR4	26/4/2014 13:57	0.06				SR12	26/4/2014 13:57	0.11			
SR4	26/4/2014 14:17	0.07				SR12	26/4/2014 14:17	0.11			
SR4	26/4/2014 14:37	0.05				SR12	26/4/2014 14:37	0.11			
SR4	26/4/2014 14:57	0.05				SR12	26/4/2014 14:57	0.11			
SR4	26/4/2014 15:17	0.05				SR12	26/4/2014 15:17	0.11			
SR4	26/4/2014 15:37	0.05				SR12	26/4/2014 15:37	0.12			
SR4	26/4/2014 15:57	0.05				SR12	26/4/2014 15:57	0.11			
SR4	26/4/2014 16:17	0.06				SR12	26/4/2014 16:17	0.12			
SR4	26/4/2014 16:37	0.06				SR12	26/4/2014 16:37	0.13			
SR4	26/4/2014 16:57	0.05				SR12	26/4/2014 16:57	0.13			
SR4	26/4/2014 17:17	0.05				SR12	26/4/2014 17:17	0.13			
SR4	26/4/2014 17:37	0.06				SR12	26/4/2014 17:37	0.13			
SR4	26/4/2014 17:57	0.06				SR12	26/4/2014 17:57	0.12			
SR4	26/4/2014 18:17	0.05				SR12	26/4/2014 18:17	0.12			
SR4	26/4/2014 18:37	0.06				SR12	26/4/2014 18:37	0.13			
SR4	26/4/2014 18:57	0.06				SR12	26/4/2014 18:57	0.11			
SR4	26/4/2014 19:17	0.06				SR12	26/4/2014 19:17	0.11			
SR4	26/4/2014 19:37	0.07				SR12	26/4/2014 19:37	0.12			
SR4	26/4/2014 19:57	0.05				SR12	26/4/2014 19:57	0.12			
SR4	26/4/2014 20:17	0.05				SR12	26/4/2014 20:17	0.12			
SR4	26/4/2014 20:37	0.05				SR12	26/4/2014 20:37	0.12			
SR4	26/4/2014 20:57	0.05				SR12	26/4/2014 20:57	0.13			
SR4	26/4/2014 21:17	0.05				SR12	26/4/2014 21:17	0.14			
SR4	26/4/2014 21:37	0.05				SR12	26/4/2014 21:37	0.11			
SR4	26/4/2014 21:57	0.05				SR12	26/4/2014 21:57	0.12			
SR4	26/4/2014 22:17	0.06				SR12	26/4/2014 22:17	0.12			
SR4	26/4/2014 22:37	0.05				SR12	26/4/2014 22:37	0.11			
SR4	26/4/2014 22:57	0.06				SR12	26/4/2014 22:57	0.11			
SR4	26/4/2014 23:17	0.05				SR12	26/4/2014 23:17	0.11			
SR4	26/4/2014 23:37	0.05				SR12	26/4/2014 23:37	0.11			
SR4	26/4/2014 23:57	0.06				SR12	26/4/2014 23:57	0.11			

Remark: #Instrument calibration was carried out during 5:57-6:37 at SR4 and SR12.

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	27/4/2014 0:01	22.96	79.4	5.67	0.8	SR4	27/4/2014 6:01	22.89	75.6	5.41	2.4	SR4	27/4/2014 12:01	23.56	87.6	6.22	1.2	SR4	27/4/2014 18:01	23.47	86.4	6.14	2.0
SR4	27/4/2014 0:06	22.96	78.2	5.59	0.9	SR4	27/4/2014 6:06	22.89	80.7	5.77	3.2	SR4	27/4/2014 12:06	23.60	84.0	5.96	0.5	SR4	27/4/2014 18:06	23.43	85.1	6.05	4.3
SR4	27/4/2014 0:11	22.96	78.9	5.63	0.7	SR4	27/4/2014 6:11	22.89	80.5	5.76	2.2	SR4	27/4/2014 12:11	23.37	81.0	5.77	1.0	SR4	27/4/2014 18:11	23.37	84.5	6.01	3.3
SR4	27/4/2014 0:16	22.96	78.4	5.60	0.9	SR4	27/4/2014 6:16	22.89	80.9	5.78	3.6	SR4	27/4/2014 12:16	23.41	81.9	5.83	1.2	SR4	27/4/2014 18:16	23.36	84.4	6.01	6.0
SR4	27/4/2014 0:21	22.96	78.2	5.59	0.9	SR4	27/4/2014 6:21	22.89	80.5	5.76	3.3	SR4	27/4/2014 12:21	23.43	84.3	6.00	1.4	SR4	27/4/2014 18:21	23.36	83.9	5.97	4.0
SR4	27/4/2014 0:26	22.96	76.8	5.49	0.9	SR4	27/4/2014 6:26	22.89	81.0	5.79	2.6	SR4	27/4/2014 12:26	23.43	84.6	6.02	1.3	SR4	27/4/2014 18:26	23.38	83.8	5.96	3.8
SR4	27/4/2014 0:31	22.96	77.0	5.50	1.0	SR4	27/4/2014 6:31	22.89	80.6	5.76	2.7	SR4	27/4/2014 12:31	23.33	80.8	5.76	3.0	SR4	27/4/2014 18:31	23.33	83.7	5.96	4.7
SR4	27/4/2014 0:36	22.95	77.5	5.54	6.1	SR4	27/4/2014 6:36	22.88	80.3	5.74	2.8	SR4	27/4/2014 12:36	23.36	82.7	5.89	1.8	SR4	27/4/2014 18:36	23.32	83.5	5.94	3.2
SR4	27/4/2014 0:41	22.95	77.6	5.55	1.4	SR4	27/4/2014 6:41	22.88	80.3	5.74	3.0	SR4	27/4/2014 12:41	23.33	81.2	5.79	2.1	SR4	27/4/2014 18:41	23.33	83.9	5.97	3.4
SR4	27/4/2014 0:46	22.95	77.4	5.53	0.7	SR4	27/4/2014 6:46	22.88	79.7	5.70	2.2	SR4	27/4/2014 12:46	23.47	82.7	5.88	1.1	SR4	27/4/2014 18:46	23.33	84.3	6.00	2.8
SR4	27/4/2014 0:51	22.95	80.3	5.74	1.2	SR4	27/4/2014 6:51	22.88	79.7	5.70	2.5	SR4	27/4/2014 12:51	23.54	84.1	5.98	0.8	SR4	27/4/2014 18:51	23.32	83.2	5.92	2.9
SR4	27/4/2014 0:56	22.95	80.0	5.71	2.1	SR4	27/4/2014 6:56	22.88	80.3	5.74	2.1	SR4	27/4/2014 12:56	23.41	80.3	5.71	2.6	SR4	27/4/2014 18:56	23.29	82.7	5.89	3.1
SR4	27/4/2014 1:01	22.95	78.6	5.61	0.9	SR4	27/4/2014 7:01	22.88	80.1	5.73	2.3	SR4	27/4/2014 13:01	23.39	80.5	5.73	2.1	SR4	27/4/2014 19:01	23.27	82.6	5.88	4.0
SR4	27/4/2014 1:06	22.95	78.2	5.59	0.9	SR4	27/4/2014 7:06	22.88	79.9	5.71	2.2	SR4	27/4/2014 13:06	23.37	82.8	5.90	1.7	SR4	27/4/2014 19:06	23.29	82.9	5.90	2.5
SR4	27/4/2014 1:11	22.95	75.8	5.41	1.0	SR4	27/4/2014 7:11	22.88	79.9	5.71	2.1	SR4	27/4/2014 13:11	23.25	76.2	5.43	3.8	SR4	27/4/2014 19:11	23.29	83.3	5.93	2.8
SR4	27/4/2014 1:16	22.95	77.7	5.55	1.1	SR4	27/4/2014 7:16	22.88	79.9	5.71	2.3	SR4	27/4/2014 13:16	23.21	79.5	5.67	3.7	SR4	27/4/2014 19:16	23.29	83.1	5.92	2.4
SR4	27/4/2014 1:21	22.95	78.3	5.59	1.1	SR4	27/4/2014 7:21	22.90	79.3	5.67	1.7	SR4	27/4/2014 13:21	23.24	81.1	5.78	2.0	SR4	27/4/2014 19:21	23.24	82.1	5.85	2.2
SR4	27/4/2014 1:26	22.95	76.3	5.45	0.9	SR4	27/4/2014 7:26	22.91	80.4	5.75	1.8	SR4	27/4/2014 13:26	23.41	78.6	5.59	1.6	SR4	27/4/2014 19:26	23.35	83.0	5.92	1.7
SR4	27/4/2014 1:31	22.95	78.1	5.58	0.8	SR4	27/4/2014 7:31	22.95	82.5	5.91	1.0	SR4	27/4/2014 13:31	23.25	81.0	5.78	4.6	SR4	27/4/2014 19:31	23.37	83.4	5.94	1.5
SR4	27/4/2014 1:36	22.95	77.0	5.50	0.8	SR4	27/4/2014 7:36	22.93	81.7	5.85	1.1	SR4	27/4/2014 13:36	23.33	77.1	5.49	2.9	SR4	27/4/2014 19:36	23.41	83.8	5.97	2.1
SR4	27/4/2014 1:41	22.95	75.4	5.38	0.4	SR4	27/4/2014 7:41	22.96	83.3	5.97	1.0	SR4	27/4/2014 13:41	23.43	83.3	5.92	1.7	SR4	27/4/2014 19:41	23.45	82.6	5.88	1.5
SR4	27/4/2014 1:46	22.95	76.4	5.46	0.7	SR4	27/4/2014 7:46	22.96	82.8	5.92	1.3	SR4	27/4/2014 13:46	23.46	82.3	5.85	1.9	SR4	27/4/2014 19:46	23.48	84.7	6.04	1.5
SR4	27/4/2014 1:51	22.95	75.5	5.39	0.5	SR4	27/4/2014 7:51	22.95	82.0	5.87	1.1	SR4	27/4/2014 13:51	23.47	82.5	5.86	3.4	SR4	27/4/2014 19:51	23.48	84.9	6.05	1.4
SR4	27/4/2014 1:56	22.94	73.0	5.21	0.8	SR4	27/4/2014 7:56	22.96	82.1	5.88	1.3	SR4	27/4/2014 13:56	23.48	82.7	5.87	3.2	SR4	27/4/2014 19:56	23.38	81.8	5.82	4.2
SR4	27/4/2014 2:01	22.93	71.0	5.07	0.9	SR4	27/4/2014 8:01	22.98	83.3	5.96	1.6	SR4	27/4/2014 14:01	23.51	84.2	5.98	2.0	SR4	27/4/2014 20:01	23.52	84.4	6.02	1.2
SR4	27/4/2014 2:06	22.94	74.4	5.31	0.9	SR4	27/4/2014 8:06	22.97	83.3	5.96	1.4	SR4	27/4/2014 14:06	23.56	83.1	5.89	1.8	SR4	27/4/2014 20:06	23.53	84.1	6.00	1.0
SR4	27/4/2014 2:11	22.94	77.1	5.51	1.1	SR4	27/4/2014 8:11	22.96	82.5	5.91	1.9	SR4	27/4/2014 14:11	23.59	82.5	5.85	2.3	SR4	27/4/2014 20:11	23.55	84.8	6.04	1.4
SR4	27/4/2014 2:16	22.92	75.1	5.37	0.7	SR4	27/4/2014 8:16	22.95	81.3	5.81	1.4	SR4	27/4/2014 14:16	23.60	84.4	5.99	1.8	SR4	27/4/2014 20:16	23.52	82.7	5.89	1.2
SR4	27/4/2014 2:21	22.92	73.8	5.28	1.0	SR4	27/4/2014 8:21	23.00	83.4	5.96	1.2	SR4	27/4/2014 14:21	23.60	86.7	6.15	1.7	SR4	27/4/2014 20:21	23.57	85.1	6.07	0.8
SR4	27/4/2014 2:26	22.94	75.0	5.37	0.8	SR4	27/4/2014 8:26	23.01	84.6	6.06	1.1	SR4	27/4/2014 14:26	23.58	87.2	6.19	1.8	SR4	27/4/2014 20:26	23.58	87.3	6.23	1.1
SR4	27/4/2014 2:31	22.94	75.8	5.42	0.7	SR4	27/4/2014 8:31	22.99	84.4	6.04	0.6	SR4	27/4/2014 14:31	23.59	86.1	6.11	1.7	SR4	27/4/2014 20:31	23.55	85.6	6.10	1.1
SR4	27/4/2014 2:36	22.95	77.2	5.52	0.6	SR4	27/4/2014 8:36	23.10	85.5	6.11	0.6	SR4	27/4/2014 14:36	23.60	87.3	6.19	1.8	SR4	27/4/2014 20:36	23.57	87.2	6.21	1.1
SR4	27/4/2014 2:41	22.95	78.4	5.61	0.7	SR4	27/4/2014 8:41	23.07	85.0	6.08	0.5	SR4	27/4/2014 14:41	23.63	88.7	6.30	1.5	SR4	27/4/2014 20:41	23.58	87.2	6.21	0.8
SR4	27/4/2014 2:46	22.97	78.3	5.61	3.6	SR4	27/4/2014 8:46	23.05	84.7	6.06	0.7	SR4	27/4/2014 14:46	23.68	88.1	6.25	1.3	SR4	27/4/2014 20:46	23.58	85.3	6.08	0.7
SR4	27/4/2014 2:51	23.00	82.6	5.92	1.3	SR4	27/4/2014 8:51	23.06	84.6	6.05	0.6	SR4	27/4/2014 14:51	23.71	89.3	6.34	1.9	SR4	27/4/2014 20:51	23.59	86.0	6.13	0.6
SR4	27/4/2014 2:56	23.02	84.0	6.02	1.2	SR4	27/4/2014 8:56	23.03	84.4	6.04	1.1	SR4	27/4/2014 14:56	23.73	90.5	6.43	1.9	SR4	27/4/2014 20:56	23.58	86.2	6.14	1.0
SR4	27/4/2014 3:01	23.03	82.9	5.95	1.6	SR4	27/4/2014 9:01	23.05	85.0	6.08	0.8	SR4	27/4/2014 15:01	23.75	90.4	6.42	2.3	SR4	27/4/2014 21:01	23.57	86.0	6.13	0.8
SR4	27/4/2014 3:06	23.06	84.3	6.05	1.2	SR4	27/4/2014 9:06	23.14	86.5	6.17	0.7	SR4	27/4/2014 15:06	23.82	89.3	6.34	1.1	SR4	27/4/2014 21:06	23.58	85.9	6.13	0.8
SR4	27/4/2014 3:11	23.08	82.9	5.95	1.0	SR4	27/4/2014 9:11	23.11	84.1	6.01	0.5	SR4	27/4/2014 15:11	23.83	89.7	6.38	1.3	SR4	27/4/2014 21:11	23.60	85.5	6.10	0.7
SR4	27/4/2014 3:16	23.09	84.4	6.07	1.0	SR4	27/4/2014 9:16	23.13	86.0	6.14	0.4	SR4	27/4/2014 15:16	23.88	90.5	6.44	1.1	SR4	27/4/2014 21:16	23.59	84.7	6.04	0.5
SR4	27/4/2014 3:21	23.11	83.4	5.99	1.0	SR4	27/4/2014 9:21	23.21	87.3	6.23	0.5	SR4	27/4/2014 15:21	23.91	90.1	6.41	1.2	SR4	27/4/2014 21:21	23.60	86.9	6.20	0.8
SR4	27/4/2014 3:26	23.13	85.7	6.17	4.7	SR4	27/4/2014 9:26	23.22	88.0	6.28	1.0	SR4	27/4/2014 15:26	23.93	89.6	6.38	3.2	SR4	27/4/2014 21:26	23.60	86.9	6.20	0.8
SR4	27/4/2014 3:31	23.13	86.8	6.24	1.4	SR4	27/4/2014 9:31	23.21	87.0	6.21	0.4	SR4	27/4/2014 15:31	23.93	91.5	6.52	1.9	SR4	27/4/2014 21:31	23.59	82.7	5.90	1.5
SR4	27/4/2014 3:36	23.14	86.3	6.21	1.5	SR4	27/4/2014 9:36	23.20	86.2	6.15	0.7	SR4	27/4/2014 15:36	23.95	91.8	6.53	1.5	SR4	27/4/2014 21:36	23.63	84.7	6.04	0.8
SR4	27/4/2014 3:41	23.13	84.8	6.10	2.3	SR4	27/4/2014 9:41	23.24	86.3	6.16	0.7	SR4	27/4/2014 15:41	23.96	92.4	6.58	1.2	SR4	27/4/2014 21:41	23.69	85.8	6.11	0.5
SR4	27/4/2014 3:46	23.12	84.1	6.04	2.3	SR4	27/4/2014 9:46	23.24	84.3	6.02	0.4	SR4	27/4/2014 15:46	23.96	92.2	6.57	1.5	SR4	27/4/2014 21:46	23.66	86.4	6.15	0.6
SR4	27/4/2014 3:51	23.11	83.0	5.97	1.9	SR4	27/4/2014 9:51	23.30	88.1	6.28	0.5	SR4	27/4/2014 15:51	23.96	92.3	6.57	1.6	SR4	27/4/2014 21:51	23.64	85.6	6.10	0.5
SR4	27/4/2014 3:56	23.01	82.5	5.91	3.0	SR4	27/4/2014 9:56	23.30	88.1	6.28	0.7	SR4	27/4/2014 15:56	23.94	90.4	6.44	1.6	SR4	27/4/2014 21:56	23.66	85.0	6.05	0.4
SR4	27/4/2014 4:01	23.01	82.7	5.93	2.2	SR4	27/4/2014 10:01	23.29	88.1	6.28	0.7	SR4	27/4/2014 16:01	23.95	90.9	6.47	1.5	SR4	27/4/2014 22:01	23.66	83.3	5.94	0.3
SR4	27/4/2014 4:06	23.00	83.1	5.95	2.4	SR4	27/4/2014 10:06	23.29	87.8	6.26	0.4	SR4	27/4/2014 16:06	23.96	90.2	6.42	1.6	SR4	27/4/2014 22:06	23.66	84.4	6.01	0.4
SR4	27/4/2014 4:11	22.98	82.8	5.93	1.6	SR4	27/4/2014 10:11	23.30	87.8	6.26	0.8	SR4	27/4/2014 16:11	23.94	89.9	6.40	1.8	SR4	27/4/2014 22:11	23.67	85.0	6.06	0.3
SR4	27/4/2014 4:16	22.98	83.1	5.95	1.6	SR4	27/4/2014 10:16	23.28	84.8	6.05	0.5	SR4	27/4/2014 16:16	24.01	89.2	6.35	1.5	SR4	27/4/2014 22:16	23.65	86.3	6.16	0.7
SR4	27/4/2014 4:21	22.97	81.5	5.84	1.5	SR4	27/4/2014 10:21	23.33	86.9	6.20	0.5	SR4	27/4/2014 16:21	24.03	90.2	6.42	2.3	SR4	27/4/2014 22:21	23.63	80.4	5.73	0.3
SR4	27/4/2014 4:26	22.97	81.1	5.80	1.0	SR4	27/4/2014 10:26	23.39	88.5	6.31	0.7	SR4	27/4/2014 16:26	24.01	88.5	6.29	1.5	SR4	27/4/2014 22:26	23.64	82.8	5.90	0.5
SR4	27/4/2014 4:31	22.96	80.4	5.75	1.2	SR4	27/4/2014 10:31	23.37	85.3	6.08	0.3	SR4	27/4/2014 16:31	24.02	86.6	6.16	1.2	SR4	27/4/2014 22:31	23.64	84.2	6.00	1.1
SR4	27/4/2014 4:36	22.95	80.9	5.79	2.4	SR4	27/4/2014 10:36	23.33	85.2	6.07	0.5	SR4	27/4/2014 16:36	23.99	88.7	6.32	2.0	SR4	27/4/2014 22:36	23.62	83.2	5.94	0.7
SR4	27/4/2014 4:41	22.93	80.8	5.78	1.3	SR4	27/4/2014 10:41	23.35	86.3	6.15	0.7	SR4	27/4/2014 16:41	23.87	87.4	6.22	2.5	SR4	27/4/2014 22:41	23.66	83.6	5.97	2.1
SR4	27/4/2014 4:46	22.93	80.2	5.74	1.2	SR4	27/4/2014 10:46	23.36	87.0	6.20	0.8	SR4	27/4/2014 16:46	23.64	87.9	6.27	6.1	SR4	27/4/2014 22:46	23.73	84.0	5.99	0.6
SR4	27/4/2014 4:51	22.93	80.9	5.79	1.2	SR4	27/4/2014 10:51	23.35	85.6	6.10	0.2	SR4	27/4/2014 16:51	23.57	87.8	6.26	5.5	SR4	27/4/2014 22:51	23.75	84.4	6.01	3.5
SR4	27/4/2014 4:56	22.93	79.7	5.70	0.7	SR4	27/4/2014 10:56	23.43	87.3	6.21	0.4	SR4	27/4/2014 16:56	23.59	87.8	6.26	6.3	SR4	27/4/2014 22:56	23.78	82.6	5.90	0.8
SR4	27/4/2014 5:01	22.93	76.5	5.47	1.2	SR4	27/4/2014 11:01	23.41	86.8	6.18	0.3	SR4	27/4/2014 17:01	23.55	87.4	6.22	6.2	SR4	27/4/2014 23:01	23.77	80.2	5.72	0.6
SR4	27/4/2014 5:06	22.93	78.9	5.65	1.0	SR4	27/4/2014 11:06	23.43	86.1	6.13	0.5	SR4	27/4/2014 17:06	23.51	86.5	6.16	3.4	SR4	27/4/2014 23:06	23.77	81.8	5.83	1.2
SR4	27/4/2014 5:11	22.93	78.0	5.58	1.0	SR4	27/4/2014 11:11	23.43	86.1	6.13	0.6	SR4	27/4/2014 17:11	23.51	86.3	6.14	4.9	SR4	27/4/2014 23:11	23.79	80.5	5.74	0.6
SR4	27/4/2014 5:16	22.93	78.0	5.58	1.4	SR4	27/4/2014 11:16	23.46	88.1	6.27	0.3	SR4	27/4/2014 17:16	23.51	86.3	6.14	3.6	SR4	27/4/2014 23:16	23.76	81.1	5.78	0.5
SR4	27/4/2014 5:21	22.92	77.8	5.57	1.3	SR4	27/4/2014 11:21	23.51	86.3	6.14	0.3	SR4	27/4/2014 17:21	23.51	86.3	6.13	3.8	SR4	27/4/2014 23:21	23.74	80.8	5.76	0.5
SR4	27/4/2014 5:26	22.91	78.1	5.59	2.0	SR4	27/4/2014 11:26	23.56	88.2	6.26	0.3	SR4	27/4/2014 17:26	23.49	86.2	6.13	2.8	SR4	27/4/2014 23:26	23.73	80.4	5.73	0.5
SR4	27/4/2014 5:31	22.91	78.5	5.62	2.3	SR4	27/4/2014 11:31	23.60	89.0	6.32	1.4	SR4	27/4/2014 17:31	23.46	86.9	6.18	2.1	SR4	27/4/2014 23:31	23.74	79.5	5.67	0.6
SR4	27/4/2014 5:36	22.90	75.6	5.41	2.6	SR4	27/4/2014 11:36	23.57	88.1	6.26	1.2	SR4	27/4/2014 17:36	23.46	86.7	6.17	2.1	SR4	27/4/2014 23:36	23.78	80.6	5.75	0.7
SR4	27/4/2014 5:41	22.90	77.0	5.50	2.9	SR4	27/4/2014 11:41	23.56	86.3	6.13	0.5	SR4	27/4/2014 17:41	23.46	86.9	6.18	1.8	SR4	27/4/2014 23:41	23.77	81.7	5.82	0.5
SR4	27/4/2014 5:46	22.90	76.2	5.45	3.1	SR4	27/4/2014 11:46	23.55	87.6	6.23	0.6	SR4	27/4/2014 17:46	23.46	87.0	6.19	2.0	SR4	27/4/2014 23:46	23.87	78.2	5.57	0.4
SR4	27/4/2014 5:51	22.90	78.5	5.61	3.6	SR4	27/4/2014 11:51	23.52	86.4	6.15	0.4	SR4	27/4/2014 17:51	23.47	87.0	6.19	2.8	SR4	27/4/2014 23:51	23.80	77.1	5.49	1.0
SR4	27/4/2014 5:56	22.90	77.7	5.56	3.3	SR4	27/4/2014 11:56	23.53	84.7	6.02	0.7	SR4	27/4/2014 17:56	23.47	86.8	6.17	1.8	SR4	27/4/2014 23:56	23.68	75.6	5.39	0.3

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	27/4/2014 0:00	23.38	90.80	6.6	2.9	SR5	27/4/2014 6:00	23.05	86.40	6.3	2.4	SR5	27/4/2014 12:00	23.91	92.2	6.6	2.90	SR5	27/4/2014 18:00	23.42	87.90	6.4	5.1
SR5	27/4/2014 0:05	23.33	90.60	6.6	2.9	SR5	27/4/2014 6:05	23.04	86.40	6.3	2.6	SR5	27/4/2014 12:05	23.81	91.9	6.6	2.40	SR5	27/4/2014 18:05	23.40	86.90	6.3	2.9
SR5	27/4/2014 0:10	23.35	90.50	6.6	2.7	SR5	27/4/2014 6:10	22.99	86.70	6.3	2.6	SR5	27/4/2014 12:10	23.92	92.4	6.7	2.70	SR5	27/4/2014 18:10	23.42	87.60	6.3	2.7
SR5	27/4/2014 0:15	23.33	90.50	6.6	2.8	SR5	27/4/2014 6:15	22.98	87.00	6.3	2.7	SR5	27/4/2014 12:15	23.98	92.6	6.7	2.70	SR5	27/4/2014 18:15	23.38	87.20	6.3	3.1
SR5	27/4/2014 0:20	23.33	90.30	6.6	2.7	SR5	27/4/2014 6:20	22.98	86.90	6.3	2.8	SR5	27/4/2014 12:20	24.03	92.6	6.7	2.70	SR5	27/4/2014 18:20	23.37	87.10	6.3	3.8
SR5	27/4/2014 0:25	23.33	90.10	6.6	3.6	SR5	27/4/2014 6:25	22.97	87.00	6.3	2.9	SR5	27/4/2014 12:25	24.12	92.5	6.7	2.80	SR5	27/4/2014 18:25	23.36	86.30	6.2	3.1
SR5	27/4/2014 0:30	23.31	89.90	6.5	3.1	SR5	27/4/2014 6:30	22.96	87.00	6.3	3.3	SR5	27/4/2014 12:30	24.08	92.2	6.7	2.90	SR5	27/4/2014 18:30	23.36	86.70	6.3	2.7
SR5	27/4/2014 0:35	23.35	90.00	6.5	2.8	SR5	27/4/2014 6:35	22.97	86.50	6.2	2.9	SR5	27/4/2014 12:35	24.14	92.3	6.7	3.10	SR5	27/4/2014 18:35	23.33	85.90	6.2	3.0
SR5	27/4/2014 0:40	23.37	90.10	6.6	2.8	SR5	27/4/2014 6:40	22.98	86.50	6.3	2.6	SR5	27/4/2014 12:40	24.11	92.3	6.7	2.80	SR5	27/4/2014 18:40	23.30	84.90	6.2	3.2
SR5	27/4/2014 0:45	23.39	90.10	6.6	2.8	SR5	27/4/2014 6:45	22.97	86.40	6.2	3.0	SR5	27/4/2014 12:45	24.13	92.2	6.7	3.10	SR5	27/4/2014 18:45	23.21	84.50	6.1	3.7
SR5	27/4/2014 0:50	23.40	90.10	6.6	3.3	SR5	27/4/2014 6:50	22.97	86.50	6.2	2.4	SR5	27/4/2014 12:50	24.15	92.2	6.7	3.00	SR5	27/4/2014 18:50	23.17	85.20	6.2	3.7
SR5	27/4/2014 0:55	23.42	90.20	6.6	3.6	SR5	27/4/2014 6:55	22.97	86.60	6.3	2.5	SR5	27/4/2014 12:55	24.23	92.3	6.7	2.70	SR5	27/4/2014 18:55	23.17	85.80	6.2	3.0
SR5	27/4/2014 1:00	23.43	90.10	6.6	3.1	SR5	27/4/2014 7:00	22.96	86.50	6.2	2.7	SR5	27/4/2014 13:00	24.16	92.3	6.7	3.00	SR5	27/4/2014 19:00	23.16	85.30	6.2	3.3
SR5	27/4/2014 1:05	23.45	90.30	6.6	2.9	SR5	27/4/2014 7:05	22.96	86.40	6.2	3.2	SR5	27/4/2014 13:05	24.18	92.3	6.7	3.00	SR5	27/4/2014 19:05	23.17	85.40	6.2	3.4
SR5	27/4/2014 1:10	23.44	90.20	6.6	2.6	SR5	27/4/2014 7:10	22.95	86.40	6.2	2.9	SR5	27/4/2014 13:10	24.15	92.4	6.7	2.80	SR5	27/4/2014 19:10	23.17	84.90	6.1	3.3
SR5	27/4/2014 1:15	23.42	90.20	6.6	3.2	SR5	27/4/2014 7:15	22.94	86.20	6.2	2.7	SR5	27/4/2014 13:15	24.06	92.3	6.7	3.60	SR5	27/4/2014 19:15	23.18	84.40	6.1	3.4
SR5	27/4/2014 1:20	23.44	89.90	6.6	2.6	SR5	27/4/2014 7:20	22.95	86.30	6.2	3.0	SR5	27/4/2014 13:20	24.17	92.1	6.7	3.00	SR5	27/4/2014 19:20	23.17	84.40	6.1	3.8
SR5	27/4/2014 1:25	23.43	90.30	6.6	2.7	SR5	27/4/2014 7:25	22.96	85.00	6.1	2.8	SR5	27/4/2014 13:25	24.09	91.8	6.7	3.30	SR5	27/4/2014 19:25	23.17	85.20	6.1	3.6
SR5	27/4/2014 1:30	23.44	90.20	6.6	2.8	SR5	27/4/2014 7:30	22.94	86.30	6.2	2.8	SR5	27/4/2014 13:30	24.07	91.7	6.6	3.30	SR5	27/4/2014 19:30	23.16	85.40	6.2	3.5
SR5	27/4/2014 1:35	23.44	90.00	6.6	2.7	SR5	27/4/2014 7:35	22.93	86.30	6.2	2.7	SR5	27/4/2014 13:35	24.16	91.8	6.7	3.40	SR5	27/4/2014 19:35	23.16	86.20	6.2	3.2
SR5	27/4/2014 1:40	23.44	90.00	6.6	3.0	SR5	27/4/2014 7:40	22.94	86.30	6.2	4.8	SR5	27/4/2014 13:40	24.11	91.5	6.6	3.30	SR5	27/4/2014 19:40	23.14	87.00	6.3	3.1
SR5	27/4/2014 1:45	23.44	89.80	6.5	3.4	SR5	27/4/2014 7:45	22.94	86.70	6.3	3.1	SR5	27/4/2014 13:45	24.13	91.3	6.6	3.20	SR5	27/4/2014 19:45	23.15	86.30	6.2	3.6
SR5	27/4/2014 1:50	23.43	89.40	6.5	2.9	SR5	27/4/2014 7:50	22.94	86.30	6.2	3.2	SR5	27/4/2014 13:50	24.14	91.1	6.6	3.00	SR5	27/4/2014 19:50	23.15	86.20	6.2	3.6
SR5	27/4/2014 1:55	23.43	89.20	6.5	3.0	SR5	27/4/2014 7:55	22.94	86.20	6.2	3.3	SR5	27/4/2014 13:55	24.14	91.0	6.6	3.20	SR5	27/4/2014 19:55	23.15	85.30	6.1	3.4
SR5	27/4/2014 2:00	23.43	89.20	6.5	2.9	SR5	27/4/2014 8:00	22.93	86.20	6.2	2.8	SR5	27/4/2014 14:00	24.13	90.6	6.6	3.30	SR5	27/4/2014 20:00	23.15	84.50	6.1	3.5
SR5	27/4/2014 2:05	23.43	89.10	6.5	3.4	SR5	27/4/2014 8:05	22.93	86.30	6.2	2.9	SR5	27/4/2014 14:05	24.13	91.0	6.6	3.20	SR5	27/4/2014 20:05	23.14	86.40	6.2	2.8
SR5	27/4/2014 2:10	23.43	89.30	6.5	2.8	SR5	27/4/2014 8:10	22.92	86.70	6.3	2.5	SR5	27/4/2014 14:10	24.12	90.8	6.6	3.40	SR5	27/4/2014 20:10	23.13	86.80	6.3	3.3
SR5	27/4/2014 2:15	23.43	89.30	6.5	3.1	SR5	27/4/2014 8:15	22.92	86.50	6.2	2.7	SR5	27/4/2014 14:15	24.11	90.6	6.6	4.20	SR5	27/4/2014 20:15	23.13	85.00	6.1	4.9
SR5	27/4/2014 2:20	23.43	88.80	6.5	3.4	SR5	27/4/2014 8:20	22.92	86.40	6.2	3.0	SR5	27/4/2014 14:20	24.12	90.7	6.6	3.60	SR5	27/4/2014 20:20	23.13	84.40	6.1	2.9
SR5	27/4/2014 2:25	23.43	89.00	6.5	3.1	SR5	27/4/2014 8:25	22.92	86.40	6.2	2.9	SR5	27/4/2014 14:25	24.14	90.6	6.6	3.70	SR5	27/4/2014 20:25	23.12	84.80	6.1	3.2
SR5	27/4/2014 2:30	23.43	88.90	6.5	3.0	SR5	27/4/2014 8:30	22.92	86.10	6.2	3.1	SR5	27/4/2014 14:30	24.18	89.7	6.5	3.30	SR5	27/4/2014 20:30	23.11	85.40	6.2	2.9
SR5	27/4/2014 2:35	23.43	88.50	6.5	3.7	SR5	27/4/2014 8:35	22.92	86.30	6.2	3.3	SR5	27/4/2014 14:35	24.28	92.2	6.7	3.00	SR5	27/4/2014 20:35	23.12	84.70	6.1	3.0
SR5	27/4/2014 2:40	23.43	88.10	6.4	3.0	SR5	27/4/2014 8:40	23.04	85.60	6.2	2.4	SR5	27/4/2014 14:40	24.15	90.9	6.6	3.40	SR5	27/4/2014 20:40	23.13	83.10	6.0	2.7
SR5	27/4/2014 2:45	23.43	87.30	6.4	3.0	SR5	27/4/2014 8:45	23.01	86.70	6.3	2.7	SR5	27/4/2014 14:45	24.16	91.2	6.6	3.20	SR5	27/4/2014 20:45	23.17	82.40	6.0	3.0
SR5	27/4/2014 2:50	23.43	86.30	6.3	3.1	SR5	27/4/2014 8:50	23.02	87.90	6.3	2.4	SR5	27/4/2014 14:50	24.18	89.3	6.5	3.10	SR5	27/4/2014 20:50	23.21	83.60	6.0	3.2
SR5	27/4/2014 2:55	23.43	86.40	6.3	2.8	SR5	27/4/2014 8:55	23.01	87.80	6.3	2.4	SR5	27/4/2014 14:55	24.16	90.7	6.6	3.60	SR5	27/4/2014 20:55	23.19	84.10	6.1	3.6
SR5	27/4/2014 3:00	23.43	86.30	6.3	2.9	SR5	27/4/2014 9:00	23.03	87.90	6.3	2.4	SR5	27/4/2014 15:00	24.21	90.4	6.5	3.20	SR5	27/4/2014 21:00	23.18	84.90	6.1	3.1
SR5	27/4/2014 3:05	23.42	87.40	6.4	3.1	SR5	27/4/2014 9:05	23.04	87.80	6.3	2.3	SR5	27/4/2014 15:05	24.36	90.8	6.6	2.90	SR5	27/4/2014 21:05	23.27	88.20	6.4	2.5
SR5	27/4/2014 3:10	23.42	88.10	6.4	3.1	SR5	27/4/2014 9:10	23.02	87.70	6.3	2.2	SR5	27/4/2014 15:10	24.16	89.2	6.5	3.10	SR5	27/4/2014 21:10	23.28	89.10	6.4	2.5
SR5	27/4/2014 3:15	23.42	86.60	6.3	3.0	SR5	27/4/2014 9:15	23.03	87.60	6.3	2.4	SR5	27/4/2014 15:15	24.22	89.4	6.5	2.90	SR5	27/4/2014 21:15	23.22	88.20	6.4	2.4
SR5	27/4/2014 3:20	23.42	86.90	6.3	3.0	SR5	27/4/2014 9:20	23.05	87.70	6.3	2.1	SR5	27/4/2014 15:20	24.18	90.1	6.5	3.70	SR5	27/4/2014 21:20	23.18	87.30	6.3	2.4
SR5	27/4/2014 3:25	23.41	86.00	6.3	3.1	SR5	27/4/2014 9:25	23.05	87.60	6.3	2.4	SR5	27/4/2014 15:25	24.18	90.1	6.5	3.60	SR5	27/4/2014 21:25	23.20	87.10	6.3	2.1
SR5	27/4/2014 3:30	23.41	85.70	6.3	3.0	SR5	27/4/2014 9:30	23.07	88.10	6.4	2.2	SR5	27/4/2014 15:30	24.20	89.9	6.5	3.40	SR5	27/4/2014 21:30	23.39	88.80	6.4	3.1
SR5	27/4/2014 3:35	23.41	86.30	6.3	3.0	SR5	27/4/2014 9:35	23.16	88.70	6.4	2.1	SR5	27/4/2014 15:35	24.16	89.9	6.5	4.60	SR5	27/4/2014 21:35	23.35	88.70	6.4	2.6
SR5	27/4/2014 3:40	23.42	86.00	6.3	2.8	SR5	27/4/2014 9:40	23.10	88.30	6.4	2.2	SR5	27/4/2014 15:40	24.19	89.8	6.5	3.40	SR5	27/4/2014 21:40	23.34	88.50	6.4	2.5
SR5	27/4/2014 3:45	23.39	86.50	6.3	2.9	SR5	27/4/2014 9:45	23.14	88.70	6.4	2.8	SR5	27/4/2014 15:45	24.18	89.6	6.5	3.60	SR5	27/4/2014 21:45	23.33	87.80	6.3	2.4
SR5	27/4/2014 3:50	23.38	87.90	6.4	3.0	SR5	27/4/2014 9:50	23.14	88.70	6.4	2.4	SR5	27/4/2014 15:50	24.30	91.0	6.6	2.90	SR5	27/4/2014 21:50	23.32	87.80	6.3	2.3
SR5	27/4/2014 3:55	23.38	88.20	6.4	3.1	SR5	27/4/2014 9:55	23.13	88.60	6.4	2.2	SR5	27/4/2014 15:55	24.26	90.1	6.5	3.10	SR5	27/4/2014 21:55	23.29	87.90	6.3	2.3
SR5	27/4/2014 4:00	23.37	88.40	6.4	3.1	SR5	27/4/2014 10:00	23.13	88.20	6.4	2.2	SR5	27/4/2014 16:00	24.26	90.2	6.5	3.10	SR5	27/4/2014 22:00	23.30	87.70	6.3	2.5
SR5	27/4/2014 4:05	23.37	88.00	6.4	2.8	SR5	27/4/2014 10:05	23.15	88.30	6.4	2.1	SR5	27/4/2014 16:05	24.29	90.6	6.5	2.90	SR5	27/4/2014 22:05	23.32	85.90	6.2	2.3
SR5	27/4/2014 4:10	23.36	87.80	6.4	2.8	SR5	27/4/2014 10:10	23.18	88.90	6.4	2.5	SR5	27/4/2014 16:10	24.29	90.3	6.5	3.60	SR5	27/4/2014 22:10	23.31	84.50	6.1	2.6
SR5	27/4/2014 4:15	23.37	88.30	6.4	2.6	SR5	27/4/2014 10:15	23.17	89.10	6.4	2.2	SR5	27/4/2014 16:15	24.28	90.3	6.5	2.90	SR5	27/4/2014 22:15	23.31	83.90	6.1	2.3
SR5	27/4/2014 4:20	23.35	88.90	6.5	2.6	SR5	27/4/2014 10:20	23.27	89.40	6.4	2.1	SR5	27/4/2014 16:20	24.27	89.7	6.5	2.80	SR5	27/4/2014 22:20	23.30	84.10	6.1	2.3
SR5	27/4/2014 4:25	23.35	88.60	6.4	2.6	SR5	27/4/2014 10:25	23.27	89.60	6.5	2.0	SR5	27/4/2014 16:25	24.28	90.1	6.5	3.10	SR5	27/4/2014 22:25	23.34	87.60	6.3	2.4
SR5	27/4/2014 4:30	23.35	88.30	6.4	2.6	SR5	27/4/2014 10:30	23.29	89.40	6.4	1.8	SR5	27/4/2014 16:30	24.14	89.6	6.5	3.10	SR5	27/4/2014 22:30	23.37	88.60	6.4	2.5
SR5	27/4/2014 4:35	23.32	87.40	6.4	3.1	SR5	27/4/2014 10:35	23.38	90.10	6.5	1.8	SR5	27/4/2014 16:35	24.02	90.5	6.6	3.30	SR5	27/4/2014 22:35	23.32	88.60	6.4	2.4
SR5	27/4/2014 4:40	23.29	87.00	6.3	3.3	SR5	27/4/2014 10:40	23.36	90.20	6.5	1.6	SR5	27/4/2014 16:40	24.04	90.5	6.6	3.30	SR5	27/4/2014 22:40	23.33	88.70	6.4	2.3
SR5	27/4/2014 4:45	23.28	87.30	6.3	3.3	SR5	27/4/2014 10:45	23.37	90.20	6.5	1.6	SR5	27/4/2014 16:45	24.05	90.3	6.5	3.60	SR5	27/4/2014 22:45	23.38	88.70	6.4	2.4
SR5	27/4/2014 4:50	23.24	87.70	6.4	2.7	SR5	27/4/2014 10:50	23.37	90.10	6.5	1.8	SR5	27/4/2014 16:50	23.98	90.4	6.6	3.10	SR5	27/4/2014 22:50	23.40	88.80	6.4	2.4
SR5	27/4/2014 4:55	23.25	87.20	6.3	2.8	SR5	27/4/2014 10:55	23.30	89.80	6.5	1.9	SR5	27/4/2014 16:55	23.97	90.0	6.5	3.40	SR5	27/4/2014 22:55	23.41	88.90	6.4	2.5
SR5	27/4/2014 5:00	23.20	87.90	6.4	2.8	SR5	27/4/2014 11:00	23.43	90.60	6.5	1.7	SR5	27/4/2014 17:00	23.97	90.7	6.6	3.50	SR5	27/4/2014 23:00	23.43	88.90	6.4	2.4
SR5	27/4/2014 5:05	23.19	87.60	6.4	2.4	SR5	27/4/2014 11:05	23.47	90.70	6.5	2.0	SR5	27/4/2014 17:05	23.94	90.8	6.6	3.40	SR5	27/4/2014 23:05	23.45	89.00	6.4	2.5
SR5	27/4/2014 5:10	23.19	86.20	6.2	2.7	SR5	27/4/2014 11:10	23.59	90.80	6.5	2.2	SR5	27/4/2014 17:10	23.92	89.0	6.5	3.20	SR5	27/4/2014 23:10	23.45	89.00	6.4	2.1
SR5	27/4/2014 5:15	23.19	85.90	6.2	2.6	SR5	27/4/2014 11:15	23.59	90.80	6.5	2.1	SR5	27/4/2014 17:15	23.88	89.2	6.5	3.30	SR5	27/4/2014 23:15	23.42	88.80	6.4	2.2
SR5	27/4/2014 5:20	23.23	86.30	6.3	2.3	SR5	27/4/2014 11:20	23.77	91.10	6.6	2.6	SR5	27/4/2014 17:20	23.84	89.5	6.5	3.20	SR5	27/4/2014 23:20	23.52	89.30	6.5	2.1
SR5	27/4/2014 5:25	23.16	86.20	6.2	3.0	SR5	27/4/2014 11:25	23.70	90.80	6.5	2.5	SR5	27/4/2014 17:25	23.83	87.4	6.3	3.30	SR5	27/4/2014 23:25	23.47	88.90	6.4	2.2
SR5	27/4/2014 5:30	23.19	86.70	6.3	2.4	SR5	27/4/2014 11:30	23.69	90.80	6.6	2.7	SR5	27/4/2014 17:30	23.57	88.0	6.4	3.80	SR5	27/4/2014 23:30	23.48	88.90	6.4	5.2
SR5	27/4/2014 5:35	23.09	86.20	6.2	2.7	SR5	27/4/2014 11:35	23.67	90.70	6.5	2.7	SR5	27/4/2014 17:35	23.55	87.5	6.4	3.50	SR5	27/4/2014 23:35	23.45	88.50	6.4	2.4
SR5	27/4/2014 5:40	23.11	86.00	6.2	2.6	SR5	27/4/2014 11:40	23.67	90.90	6.6	3.0	SR5	27/4/2014 17:40	23.48	87.9	6.4	3.10	SR5	27/4/2014 23:40	23.50	88.90	6.4	2.1
SR5	27/4/2014 5:45	23.13	86.10	6.2	2.3	SR5	27/4/2014 11:45	23.71	91.40	6.6	2.6	SR5	27/4/2014 17:45	23.46	88.1	6.4	3.00	SR5	27/4/2014 23:45	23.55	89.10	6.4	2.5
SR5	27/4/2014 5:50	23.06	86.70	6.3	2.5	SR5	27/4/2014 11:50	23.71	91.60	6.6	2.4	SR5	27/4/2014 17:50	23.46	87.2	6.3	2.50	SR5	27/4/2014 23:50	23.60	89.00	6.4	2.5
SR5	27/4/2014 5:55	23.05	86.60	6.3	2.7	SR5	27/4/2014 11:55	23.77	91.80	6.6	2.8	SR5	27/4/2014 17:55	23.43	87.4	6.3	2.90	SR5	27/4/2014 23:55	23.62	88.90	6.4	2.9

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	27/4/2014 0:00	23.31	91.4	6.48	1.1	SR9	27/4/2014 6:00	22.99	86.1	6.14	1.3	SR9	27/4/2014 12:00	23.41	95.0	6.72	0.7	SR9	27/4/2014 18:00	24.28	99.4	6.92	5.1
SR9	27/4/2014 0:05	23.29	91.0	6.45	1.1	SR9	27/4/2014 6:05	22.99	85.9	6.12	2.4	SR9	27/4/2014 12:05	23.40	95.5	6.75	0.6	SR9	27/4/2014 18:05	24.28	99.6	6.93	3.2
SR9	27/4/2014 0:10	23.28	90.5	6.41	1.2	SR9	27/4/2014 6:10	23.00	86.1	6.13	10.2	SR9	27/4/2014 12:10	23.41	95.4	6.74	0.7	SR9	27/4/2014 18:10	24.28	100.2	6.97	1.3
SR9	27/4/2014 0:15	23.27	89.6	6.35	1.2	SR9	27/4/2014 6:15	22.97	85.5	6.09	0.9	SR9	27/4/2014 12:15	23.38	95.6	6.76	0.8	SR9	27/4/2014 18:15	24.23	100.9	7.02	1.7
SR9	27/4/2014 0:20	23.28	89.5	6.34	1.2	SR9	27/4/2014 6:20	22.97	85.9	6.13	1.1	SR9	27/4/2014 12:20	23.40	95.7	6.77	0.7	SR9	27/4/2014 18:20	24.25	100.7	7.01	1.4
SR9	27/4/2014 0:25	23.29	89.4	6.33	1.1	SR9	27/4/2014 6:25	22.97	86.3	6.15	1089.3	SR9	27/4/2014 12:25	23.37	96.0	6.79	0.6	SR9	27/4/2014 18:25	24.28	101.1	7.03	0.8
SR9	27/4/2014 0:30	23.26	88.8	6.29	1.2	SR9	27/4/2014 6:30	22.99	86.0	6.13	0.9	SR9	27/4/2014 12:30	23.39	96.1	6.79	0.7	SR9	27/4/2014 18:30	24.28	101.5	7.06	0.8
SR9	27/4/2014 0:35	23.28	89.9	6.37	1.4	SR9	27/4/2014 6:35	22.97	86.1	6.13	0.9	SR9	27/4/2014 12:35	23.32	96.1	6.80	0.8	SR9	27/4/2014 18:35	24.31	102.0	7.09	1.5
SR9	27/4/2014 0:40	23.28	90.1	6.39	1.4	SR9	27/4/2014 6:40	22.97	86.1	6.14	0.8	SR9	27/4/2014 12:40	23.32	96.5	6.83	0.7	SR9	27/4/2014 18:40	24.28	102.3	7.11	0.8
SR9	27/4/2014 0:45	23.28	89.9	6.37	1.1	SR9	27/4/2014 6:45	23.00	85.8	6.11	0.8	SR9	27/4/2014 12:45	23.32	96.4	6.83	0.7	SR9	27/4/2014 18:45	24.30	102.5	7.13	0.8
SR9	27/4/2014 0:50	23.29	89.8	6.36	1.2	SR9	27/4/2014 6:50	22.96	86.4	6.16	0.9	SR9	27/4/2014 12:50	23.34	96.9	6.85	0.7	SR9	27/4/2014 18:50	24.28	102.6	7.13	1.5
SR9	27/4/2014 0:55	23.29	89.9	6.37	1.0	SR9	27/4/2014 6:55	22.96	86.4	6.16	0.9	SR9	27/4/2014 12:55	23.34	96.9	6.85	0.7	SR9	27/4/2014 18:55	24.26	102.2	7.11	1.0
SR9	27/4/2014 1:00	23.28	88.9	6.30	1.1	SR9	27/4/2014 7:00	22.95	86.5	6.17	4.8	SR9	27/4/2014 13:00	23.35	96.7	6.84	0.7	SR9	27/4/2014 19:00	24.27	102.3	7.11	1.6
SR9	27/4/2014 1:05	23.27	88.6	6.28	1.4	SR9	27/4/2014 7:05	22.95	86.4	6.16	0.9	SR9	27/4/2014 13:05	23.37	96.7	6.84	0.7	SR9	27/4/2014 19:05	24.24	102.5	7.13	1.1
SR9	27/4/2014 1:10	23.26	88.8	6.29	1.2	SR9	27/4/2014 7:10	22.95	86.6	6.17	0.9	SR9	27/4/2014 13:10	23.38	96.7	6.84	0.8	SR9	27/4/2014 19:10	24.24	102.8	7.15	0.8
SR9	27/4/2014 1:15	23.24	87.6	6.21	1.4	SR9	27/4/2014 7:15	22.95	86.3	6.16	1.0	SR9	27/4/2014 13:15	23.46	96.6	6.82	0.6	SR9	27/4/2014 19:15	24.24	102.9	7.16	1.3
SR9	27/4/2014 1:20	23.25	87.9	6.23	1.3	SR9	27/4/2014 7:20	22.96	86.9	6.20	1.0	SR9	27/4/2014 13:20	23.45	97.3	6.87	0.6	SR9	27/4/2014 19:20	24.23	102.5	7.13	1.6
SR9	27/4/2014 1:25	23.29	89.7	6.36	1.2	SR9	27/4/2014 7:25	22.96	86.6	6.18	1.4	SR9	27/4/2014 13:25	23.46	97.3	6.87	0.6	SR9	27/4/2014 19:25	24.22	103.0	7.17	2.3
SR9	27/4/2014 1:30	23.28	89.2	6.32	1.1	SR9	27/4/2014 7:30	22.95	87.2	6.22	0.8	SR9	27/4/2014 13:30	23.43	97.6	6.90	0.7	SR9	27/4/2014 19:30	24.22	102.8	7.16	1.0
SR9	27/4/2014 1:35	23.28	89.7	6.35	1.1	SR9	27/4/2014 7:35	22.96	86.9	6.19	1.1	SR9	27/4/2014 13:35	23.50	97.7	6.89	0.8	SR9	27/4/2014 19:35	24.21	103.0	7.17	0.8
SR9	27/4/2014 1:40	23.28	90.0	6.38	2.9	SR9	27/4/2014 7:40	22.96	87.0	6.21	0.8	SR9	27/4/2014 13:40	23.49	97.9	6.91	0.8	SR9	27/4/2014 19:40	24.20	102.9	7.16	0.9
SR9	27/4/2014 1:45	23.29	90.4	6.41	2.6	SR9	27/4/2014 7:45	22.96	87.1	6.21	0.8	SR9	27/4/2014 13:45	23.46	98.7	6.97	0.8	SR9	27/4/2014 19:45	24.19	103.2	7.19	0.8
SR9	27/4/2014 1:50	23.30	89.9	6.37	1.5	SR9	27/4/2014 7:50	22.95	86.8	6.19	1.0	SR9	27/4/2014 13:50	23.45	98.6	6.97	0.8	SR9	27/4/2014 19:50	24.19	102.9	7.17	0.9
SR9	27/4/2014 1:55	23.29	89.5	6.34	1.1	SR9	27/4/2014 7:55	22.96	87.0	6.20	0.7	SR9	27/4/2014 13:55	23.46	99.8	7.05	1.0	SR9	27/4/2014 19:55	24.17	102.8	7.16	0.8
SR9	27/4/2014 2:00	23.28	88.0	6.23	7.8	SR9	27/4/2014 8:00	22.96	86.8	6.19	0.8	SR9	27/4/2014 14:00	23.46	99.8	7.05	0.9	SR9	27/4/2014 20:00	24.17	102.6	7.15	0.7
SR9	27/4/2014 2:05	23.26	88.6	6.28	3.7	SR9	27/4/2014 8:05	22.96	86.9	6.20	0.8	SR9	27/4/2014 14:05	23.44	99.9	7.06	0.8	SR9	27/4/2014 20:05	24.16	102.8	7.16	1.1
SR9	27/4/2014 2:10	23.27	88.3	6.25	1.4	SR9	27/4/2014 8:10	22.96	87.2	6.22	1.0	SR9	27/4/2014 14:10	23.43	100.0	7.07	0.8	SR9	27/4/2014 20:10	24.15	102.7	7.16	0.7
SR9	27/4/2014 2:15	23.24	88.0	6.23	1.7	SR9	27/4/2014 8:15	22.97	86.9	6.19	0.9	SR9	27/4/2014 14:15	23.44	100.6	7.10	1.0	SR9	27/4/2014 20:15	24.14	102.1	7.11	0.9
SR9	27/4/2014 2:20	23.26	89.4	6.33	3.0	SR9	27/4/2014 8:20	22.98	87.0	6.20	0.7	SR9	27/4/2014 14:20	23.43	100.6	7.10	2.1	SR9	27/4/2014 20:20	24.13	102.3	7.13	0.8
SR9	27/4/2014 2:25	23.27	89.0	6.31	4.1	SR9	27/4/2014 8:25	22.98	87.6	6.24	1.0	SR9	27/4/2014 14:25	23.40	100.8	7.12	1.5	SR9	27/4/2014 20:25	24.11	102.4	7.14	1.6
SR9	27/4/2014 2:30	23.25	89.9	6.37	3.5	SR9	27/4/2014 8:30	22.99	87.9	6.27	0.7	SR9	27/4/2014 14:30	23.52	99.4	7.00	15.7	SR9	27/4/2014 20:30	24.11	102.1	7.12	0.8
SR9	27/4/2014 2:35	23.22	89.6	6.35	10.6	SR9	27/4/2014 8:35	23.00	88.2	6.29	1.0	SR9	27/4/2014 14:35	23.47	99.7	7.03	4.1	SR9	27/4/2014 20:35	24.08	101.8	7.10	0.9
SR9	27/4/2014 2:40	23.23	90.5	6.42	9.2	SR9	27/4/2014 8:40	23.01	88.2	6.28	0.8	SR9	27/4/2014 14:40	23.52	101.8	7.18	3.4	SR9	27/4/2014 20:40	24.08	101.9	7.11	1.6
SR9	27/4/2014 2:45	23.26	89.2	6.33	17.5	SR9	27/4/2014 8:45	23.01	88.6	6.31	0.8	SR9	27/4/2014 14:45	23.51	102.2	7.21	1.6	SR9	27/4/2014 20:45	24.05	101.8	7.10	1.5
SR9	27/4/2014 2:50	23.27	90.8	6.44	9.7	SR9	27/4/2014 8:50	23.02	88.6	6.30	0.8	SR9	27/4/2014 14:50	23.53	101.9	7.18	1.5	SR9	27/4/2014 20:50	24.06	101.8	7.10	0.9
SR9	27/4/2014 2:55	23.26	90.8	6.44	3.6	SR9	27/4/2014 8:55	23.01	88.9	6.32	0.8	SR9	27/4/2014 14:55	23.50	101.6	7.17	1.6	SR9	27/4/2014 20:55	24.03	101.6	7.09	0.7
SR9	27/4/2014 3:00	23.25	90.3	6.41	4.3	SR9	27/4/2014 9:00	23.03	88.6	6.31	0.8	SR9	27/4/2014 15:00	23.53	103.0	7.26	5.8	SR9	27/4/2014 21:00	24.04	101.5	7.09	0.8
SR9	27/4/2014 3:05	23.22	90.1	6.40	1.6	SR9	27/4/2014 9:05	23.02	88.8	6.33	0.8	SR9	27/4/2014 15:05	23.54	102.9	7.25	18.5	SR9	27/4/2014 21:05	24.01	101.0	7.06	0.8
SR9	27/4/2014 3:10	23.20	89.8	6.38	2.9	SR9	27/4/2014 9:10	23.04	89.4	6.37	0.9	SR9	27/4/2014 15:10	23.46	102.9	7.26	6.1	SR9	27/4/2014 21:10	24.01	101.5	7.09	0.7
SR9	27/4/2014 3:15	23.18	89.5	6.35	3.3	SR9	27/4/2014 9:15	23.06	88.8	6.32	1.1	SR9	27/4/2014 15:15	23.46	103.0	7.28	5.2	SR9	27/4/2014 21:15	24.03	101.0	7.05	0.8
SR9	27/4/2014 3:20	23.19	87.1	6.19	3.2	SR9	27/4/2014 9:20	23.04	89.3	6.36	1.0	SR9	27/4/2014 15:20	23.51	102.7	7.24	7.2	SR9	27/4/2014 21:20	24.02	100.8	7.04	0.9
SR9	27/4/2014 3:25	23.21	88.0	6.25	4.6	SR9	27/4/2014 9:25	23.06	89.6	6.37	0.8	SR9	27/4/2014 15:25	23.52	102.8	7.25	9.0	SR9	27/4/2014 21:25	24.03	100.8	7.04	1.8
SR9	27/4/2014 3:30	23.22	87.8	6.23	4.9	SR9	27/4/2014 9:30	23.17	88.8	6.30	0.8	SR9	27/4/2014 15:30	23.49	102.3	7.22	9.5	SR9	27/4/2014 21:30	24.03	101.0	7.05	1.1
SR9	27/4/2014 3:35	23.19	87.8	6.23	8.4	SR9	27/4/2014 9:35	23.15	88.0	6.24	0.8	SR9	27/4/2014 15:35	23.51	102.0	7.20	8.7	SR9	27/4/2014 21:35	24.01	100.9	7.05	1.9
SR9	27/4/2014 3:40	23.16	88.2	6.26	4.9	SR9	27/4/2014 9:40	23.06	89.4	6.36	0.8	SR9	27/4/2014 15:40	23.67	101.7	7.15	9.0	SR9	27/4/2014 21:40	24.00	100.8	7.04	0.7
SR9	27/4/2014 3:45	23.13	88.7	6.30	5.0	SR9	27/4/2014 9:45	23.10	90.2	6.41	0.8	SR9	27/4/2014 15:45	23.58	102.1	7.19	11.0	SR9	27/4/2014 21:45	24.02	100.3	7.01	0.7
SR9	27/4/2014 3:50	23.10	88.5	6.30	5.9	SR9	27/4/2014 9:50	23.10	90.8	6.45	0.8	SR9	27/4/2014 15:50	23.74	102.2	7.18	68.3	SR9	27/4/2014 21:50	24.02	99.9	6.98	0.9
SR9	27/4/2014 3:55	23.09	88.2	6.27	7.4	SR9	27/4/2014 9:55	23.18	90.1	6.39	0.8	SR9	27/4/2014 15:55	23.74	102.1	7.18	38.6	SR9	27/4/2014 21:55	24.03	100.4	7.01	0.8
SR9	27/4/2014 4:00	23.08	88.0	6.26	6.9	SR9	27/4/2014 10:00	23.17	90.8	6.45	0.8	SR9	27/4/2014 16:00	23.82	100.8	7.07	37.2	SR9	27/4/2014 22:00	24.04	99.6	6.96	0.8
SR9	27/4/2014 4:05	23.07	87.9	6.26	10.1	SR9	27/4/2014 10:05	23.14	91.1	6.47	0.7	SR9	27/4/2014 16:05	23.82	101.4	7.12	59.2	SR9	27/4/2014 22:05	24.04	99.3	6.94	0.8
SR9	27/4/2014 4:10	23.05	87.8	6.25	10.5	SR9	27/4/2014 10:10	23.16	90.7	6.44	1.4	SR9	27/4/2014 16:10	24.07	99.4	6.94	39.7	SR9	27/4/2014 22:10	24.06	97.9	6.83	0.8
SR9	27/4/2014 4:15	23.03	87.4	6.22	12.9	SR9	27/4/2014 10:15	23.27	89.6	6.35	0.7	SR9	27/4/2014 16:15	24.14	98.8	6.89	3.1	SR9	27/4/2014 22:15	24.03	99.3	6.94	0.8
SR9	27/4/2014 4:20	23.02	87.5	6.23	11.9	SR9	27/4/2014 10:20	23.27	90.3	6.40	0.8	SR9	27/4/2014 16:20	23.98	102.2	7.14	16.8	SR9	27/4/2014 22:20	24.05	98.1	6.85	1.1
SR9	27/4/2014 4:25	23.00	87.0	6.20	9.9	SR9	27/4/2014 10:25	23.17	90.7	6.44	0.8	SR9	27/4/2014 16:25	24.13	101.4	7.07	12.3	SR9	27/4/2014 22:25	24.04	98.2	6.86	1.2
SR9	27/4/2014 4:30	23.00	87.1	6.21	11.8	SR9	27/4/2014 10:30	23.14	91.5	6.50	0.8	SR9	27/4/2014 16:30	24.19	100.4	6.99	110.9	SR9	27/4/2014 22:30	24.06	98.5	6.88	0.9
SR9	27/4/2014 4:35	23.00	87.0	6.20	11.5	SR9	27/4/2014 10:35	23.14	91.6	6.51	0.8	SR9	27/4/2014 16:35	24.20	100.8	7.02	6.1	SR9	27/4/2014 22:35	24.03	98.0	6.85	0.8
SR9	27/4/2014 4:40	23.01	87.4	6.23	12.9	SR9	27/4/2014 10:40	23.13	93.7	6.64	0.9	SR9	27/4/2014 16:40	24.18	101.5	7.07	54.2	SR9	27/4/2014 22:40	24.03	99.7	6.97	0.8
SR9	27/4/2014 4:45	23.05	87.8	6.25	10.9	SR9	27/4/2014 10:45	23.14	91.8	6.52	0.7	SR9	27/4/2014 16:45	24.24	101.5	7.06	16.5	SR9	27/4/2014 22:45	24.02	99.7	6.96	0.7
SR9	27/4/2014 4:50	23.04	87.7	6.25	13.4	SR9	27/4/2014 10:50	23.16	91.4	6.49	0.9	SR9	27/4/2014 16:50	24.04	104.4	7.29	0.9	SR9	27/4/2014 22:50	24.02	99.6	6.96	0.7
SR9	27/4/2014 4:55	23.04	87.6	6.24	9.1	SR9	27/4/2014 10:55	23.18	92.1	6.54	0.8	SR9	27/4/2014 16:55	24.15	101.6	7.08	7.5	SR9	27/4/2014 22:55	24.02	99.7	6.97	0.7
SR9	27/4/2014 5:00	23.08	88.2	6.28	9.1	SR9	27/4/2014 11:00	23.20	92.6	6.57	0.8	SR9	27/4/2014 17:00	24.08	103.4	7.22	6.5	SR9	27/4/2014 23:00	24.02	99.5	6.95	0.8
SR9	27/4/2014 5:05	23.07	88.0	6.26	11.1	SR9	27/4/2014 11:05	23.20	92.3	6.54	0.8	SR9	27/4/2014 17:05	23.84	106.5	7.46	9.5	SR9	27/4/2014 23:05	24.03	99.0	6.91	0.8
SR9	27/4/2014 5:10	23.08	87.7	6.24	17.4	SR9	27/4/2014 11:10	23.35	92.2	6.52	0.7	SR9	27/4/2014 17:10	23.92	105.5	7.38	12.6	SR9	27/4/2014 23:10	24.03	99.0	6.92	0.8
SR9	27/4/2014 5:15	23.08	87.8	6.25	9.5	SR9	27/4/2014 11:15	23.22	93.1	6.60	0.7	SR9	27/4/2014 17:15	24.13	103.7	7.23	7.0	SR9	27/4/2014 23:15	24.06	98.0	6.84	0.8
SR9	27/4/2014 5:20	23.09	87.9	6.25	10.3	SR9	27/4/2014 11:20	23.23	93.6	6.64	0.9	SR9	27/4/2014 17:20	24.00	103.7	7.24	2.3	SR9	27/4/2014 23:20	24.07	98.4	6.87	0.7
SR9	27/4/2014 5:25	23.08	87.9	6.25	12.9	SR9	27/4/2014 11:25	23.24	93.6	6.64	1.0	SR9	27/4/2014 17:25	24.27	100.2	6.97	3.1	SR9	27/4/2014 23:25	24.06	98.6	6.89	1.0
SR9	27/4/2014 5:30	23.08	87.7	6.24	10.8	SR9	27/4/2014 11:30	23.37	92.3	6.53	0.7	SR9	27/4/2014 17:30	23.99	103.1	7.21	1.5	SR9	27/4/2014 23:30	24.06	98.1	6.85	0.8
SR9	27/4/2014 5:35	23.07	87.5	6.23	13.2	SR9	27/4/2014 11:35	23.32	93.0	6.59	0.8	SR9	27/4/2014 17:35	24.27	100.0	6.96	2.1	SR9	27/4/2014 23:35	24.04	97.8	6.83	0.7
SR9	27/4/2014 5:40	23.05	85.7	6.10	13.9	SR9	27/4/2014 11:40	23.31	93.6	6.63	0.7	SR9	27/4/2014 17:40	24.19	101.8	7.09	2.0	SR9	27/4/2014 23:40	24.04	98.0	6.84	0.9
SR9	27/4/2014 5:45	23.04	85.8	6.11	24.5	SR9	27/4/2014 11:45	23.27	94.3	6.69	0.7	SR9	27/4/2014 17:45	24.26	99.9	6.95	1.2	SR9	27/4/2014 23:45	24.03	98.1	6.85	0.8
SR9	27/4/2014 5:50	23.01	86.3	6.15	23.7	SR9	27/4/2014 11:50	23.31	93.9	6.65	0.7	SR9	27/4/2014 17:50	24.24	100.1	6.97	1.2	SR9	27/4/2014 23:50	24.02	98.8	6.90	0.8
SR9	27/4/2014 5:55	22.99	86.3	6.15	133.2	SR9	27/4/2014 11:55	23.32	94.4	6.68	0.8	SR9	27/4/2014 17:55	24.25	99.5	6.93	1.9	SR9	27/4/2014 23:55	24.01	99.0	6.92	0.8

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	27/4/2014 0:00	19.12	87.1	6.49	1.4	SR10	27/4/2014 6:00	18.95	86.2	6.45	1.4	SR10	27/4/2014 12:00	19.38	92.4	6.86	2.2	SR10	27/4/2014 18:00	20.02	108.4	7.96	5.2
SR10	27/4/2014 0:05	19.13	84.2	6.27	1.4	SR10	27/4/2014 6:05	18.95	84.7	6.34	1.4	SR10	27/4/2014 12:05	19.31	93.0	6.91	1.6	SR10	27/4/2014 18:05	20.00	107.9	7.93	2.8
SR10	27/4/2014 0:10	19.12	86.1	6.41	1.3	SR10	27/4/2014 6:10	18.96	84.3	6.30	2.5	SR10	27/4/2014 12:10	19.31	94.7	7.03	1.7	SR10	27/4/2014 18:10	19.94	107.3	7.90	1.8
SR10	27/4/2014 0:15	19.12	86.0	6.41	1.4	SR10	27/4/2014 6:15	18.95	84.0	6.29	1.2	SR10	27/4/2014 12:15	19.33	94.6	7.02	1.9	SR10	27/4/2014 18:15	19.82	107.2	7.90	2.1
SR10	27/4/2014 0:20	19.12	86.1	6.41	1.4	SR10	27/4/2014 6:20	18.96	90.5	6.77	1.2	SR10	27/4/2014 12:20	19.31	92.9	6.90	1.8	SR10	27/4/2014 18:20	19.81	105.7	7.80	2.9
SR10	27/4/2014 0:25	19.11	88.2	6.57	1.5	SR10	27/4/2014 6:25	18.96	92.3	6.91	1.4	SR10	27/4/2014 12:25	19.33	92.4	6.86	1.8	SR10	27/4/2014 18:25	19.78	104.1	7.68	1.8
SR10	27/4/2014 0:30	19.12	89.0	6.63	1.3	SR10	27/4/2014 6:30	18.96	92.3	6.91	1.3	SR10	27/4/2014 12:30	19.36	93.6	6.94	1.7	SR10	27/4/2014 18:30	19.77	101.3	7.48	2.0
SR10	27/4/2014 0:35	19.11	88.3	6.58	1.3	SR10	27/4/2014 6:35	18.96	92.2	6.90	1.2	SR10	27/4/2014 12:35	19.31	93.4	6.94	1.9	SR10	27/4/2014 18:35	19.74	99.3	7.34	1.9
SR10	27/4/2014 0:40	19.10	89.5	6.67	1.9	SR10	27/4/2014 6:40	18.96	92.6	6.93	1.4	SR10	27/4/2014 12:40	19.38	97.0	7.20	1.7	SR10	27/4/2014 18:40	19.73	101.5	7.49	3.9
SR10	27/4/2014 0:45	19.09	90.8	6.77	1.5	SR10	27/4/2014 6:45	18.96	92.7	6.94	1.4	SR10	27/4/2014 12:45	19.36	95.6	7.10	1.7	SR10	27/4/2014 18:45	19.87	106.3	7.83	2.0
SR10	27/4/2014 0:50	19.09	91.2	6.80	1.8	SR10	27/4/2014 6:50	18.96	92.8	6.94	1.3	SR10	27/4/2014 12:50	19.48	95.3	7.06	1.6	SR10	27/4/2014 18:50	19.91	107.4	7.90	2.4
SR10	27/4/2014 0:55	19.08	90.9	6.77	1.6	SR10	27/4/2014 6:55	18.96	92.6	6.93	1.5	SR10	27/4/2014 12:55	19.42	96.9	7.18	1.5	SR10	27/4/2014 18:55	19.92	107.5	7.91	1.7
SR10	27/4/2014 1:00	19.07	92.6	6.90	1.5	SR10	27/4/2014 7:00	18.96	92.0	6.88	1.3	SR10	27/4/2014 13:00	19.37	96.6	7.17	1.6	SR10	27/4/2014 19:00	19.88	107.6	7.92	2.2
SR10	27/4/2014 1:05	19.08	90.8	6.77	2.0	SR10	27/4/2014 7:05	18.96	92.2	6.90	1.3	SR10	27/4/2014 13:05	19.32	98.5	7.31	2.1	SR10	27/4/2014 19:05	19.91	109.5	8.06	1.8
SR10	27/4/2014 1:10	19.07	92.1	6.86	2.1	SR10	27/4/2014 7:10	18.96	91.4	6.84	1.7	SR10	27/4/2014 13:10	19.42	99.5	7.38	2.4	SR10	27/4/2014 19:10	19.79	107.2	7.90	1.9
SR10	27/4/2014 1:15	19.07	93.9	7.00	2.9	SR10	27/4/2014 7:15	18.97	93.4	6.98	1.3	SR10	27/4/2014 13:15	19.55	101.2	7.48	2.0	SR10	27/4/2014 19:15	19.79	105.8	7.80	2.4
SR10	27/4/2014 1:20	19.07	96.6	7.21	2.1	SR10	27/4/2014 7:20	18.97	93.0	6.95	1.3	SR10	27/4/2014 13:20	19.63	99.7	7.36	1.7	SR10	27/4/2014 19:20	19.80	103.9	7.66	2.3
SR10	27/4/2014 1:25	19.06	97.7	7.28	2.4	SR10	27/4/2014 7:25	18.98	93.2	6.97	1.5	SR10	27/4/2014 13:25	19.68	100.5	7.42	1.7	SR10	27/4/2014 19:25	19.80	100.2	7.39	11.7
SR10	27/4/2014 1:30	19.05	97.8	7.29	2.1	SR10	27/4/2014 7:30	18.98	93.0	6.95	1.5	SR10	27/4/2014 13:30	19.72	101.2	7.46	1.7	SR10	27/4/2014 19:30	19.79	95.7	7.06	2.2
SR10	27/4/2014 1:35	19.07	97.0	7.23	2.2	SR10	27/4/2014 7:35	18.98	92.5	6.92	1.3	SR10	27/4/2014 13:35	19.65	102.1	7.54	1.8	SR10	27/4/2014 19:35	19.77	96.7	7.13	1.8
SR10	27/4/2014 1:40	19.08	96.8	7.22	1.9	SR10	27/4/2014 7:40	18.98	91.5	6.84	1.8	SR10	27/4/2014 13:40	19.72	102.0	7.52	1.8	SR10	27/4/2014 19:40	19.73	95.9	7.08	2.2
SR10	27/4/2014 1:45	19.08	96.2	7.18	2.5	SR10	27/4/2014 7:45	18.98	93.5	6.99	5.3	SR10	27/4/2014 13:45	19.80	102.1	7.52	2.7	SR10	27/4/2014 19:45	19.72	96.7	7.14	2.0
SR10	27/4/2014 1:50	19.07	96.0	7.16	2.2	SR10	27/4/2014 7:50	18.98	95.3	7.13	1.4	SR10	27/4/2014 13:50	19.92	101.7	7.48	2.0	SR10	27/4/2014 19:50	19.74	97.8	7.22	1.9
SR10	27/4/2014 1:55	19.01	97.0	7.25	2.7	SR10	27/4/2014 7:55	18.99	95.7	7.15	1.4	SR10	27/4/2014 13:55	19.99	101.4	7.44	1.9	SR10	27/4/2014 19:55	19.70	101.4	7.49	1.9
SR10	27/4/2014 2:00	19.02	96.9	7.24	1.9	SR10	27/4/2014 8:00	18.99	96.0	7.18	1.4	SR10	27/4/2014 14:00	19.96	102.1	7.50	2.0	SR10	27/4/2014 20:00	19.70	101.1	7.47	2.0
SR10	27/4/2014 2:05	19.01	96.8	7.24	2.1	SR10	27/4/2014 8:05	19.00	96.1	7.18	1.3	SR10	27/4/2014 14:05	19.81	103.3	7.61	2.1	SR10	27/4/2014 20:05	19.67	100.2	7.41	2.8
SR10	27/4/2014 2:10	19.03	96.2	7.18	2.2	SR10	27/4/2014 8:10	19.00	95.9	7.17	1.6	SR10	27/4/2014 14:10	19.87	103.3	7.61	2.0	SR10	27/4/2014 20:10	19.68	100.2	7.40	2.5
SR10	27/4/2014 2:15	19.01	96.4	7.21	2.8	SR10	27/4/2014 8:15	19.00	95.7	7.15	1.5	SR10	27/4/2014 14:15	19.67	104.4	7.72	2.3	SR10	27/4/2014 20:15	19.65	104.4	7.72	2.1
SR10	27/4/2014 2:20	19.01	96.1	7.18	1.9	SR10	27/4/2014 8:20	19.00	95.9	7.17	1.5	SR10	27/4/2014 14:20	19.66	104.6	7.73	2.1	SR10	27/4/2014 20:20	19.66	103.9	7.68	3.1
SR10	27/4/2014 2:25	19.01	96.1	7.19	1.8	SR10	27/4/2014 8:25	19.01	96.3	7.20	1.4	SR10	27/4/2014 14:25	19.70	104.5	7.72	2.2	SR10	27/4/2014 20:25	19.64	102.7	7.59	2.4
SR10	27/4/2014 2:30	19.01	96.0	7.18	1.7	SR10	27/4/2014 8:30	19.00	95.9	7.17	1.5	SR10	27/4/2014 14:30	19.70	104.4	7.71	2.1	SR10	27/4/2014 20:30	19.67	105.2	7.77	2.1
SR10	27/4/2014 2:35	19.00	95.8	7.17	2.2	SR10	27/4/2014 8:35	19.00	94.2	7.04	1.4	SR10	27/4/2014 14:35	19.62	104.6	7.74	1.9	SR10	27/4/2014 20:35	19.65	103.0	7.62	1.9
SR10	27/4/2014 2:40	19.01	95.7	7.16	2.8	SR10	27/4/2014 8:40	19.00	93.9	7.02	1.3	SR10	27/4/2014 14:40	19.66	104.6	7.74	2.2	SR10	27/4/2014 20:40	19.64	104.3	7.71	2.4
SR10	27/4/2014 2:45	19.01	96.0	7.18	1.9	SR10	27/4/2014 8:45	19.00	93.9	7.02	1.4	SR10	27/4/2014 14:45	19.64	104.5	7.74	2.0	SR10	27/4/2014 20:45	19.64	102.7	7.59	2.3
SR10	27/4/2014 2:50	19.01	95.7	7.16	1.7	SR10	27/4/2014 8:50	19.01	94.7	7.08	1.5	SR10	27/4/2014 14:50	19.53	104.4	7.75	2.0	SR10	27/4/2014 20:50	19.64	98.9	7.31	3.0
SR10	27/4/2014 2:55	18.99	95.6	7.16	1.5	SR10	27/4/2014 8:55	19.02	95.5	7.13	1.8	SR10	27/4/2014 14:55	19.51	104.9	7.78	2.0	SR10	27/4/2014 20:55	19.64	93.9	6.94	2.4
SR10	27/4/2014 3:00	19.00	95.5	7.15	1.5	SR10	27/4/2014 9:00	19.02	96.1	7.18	1.5	SR10	27/4/2014 15:00	19.50	104.6	7.76	2.0	SR10	27/4/2014 21:00	19.63	93.5	6.92	2.8
SR10	27/4/2014 3:05	19.00	95.5	7.15	1.6	SR10	27/4/2014 9:05	19.02	96.8	7.23	1.5	SR10	27/4/2014 15:05	19.48	104.7	7.77	2.2	SR10	27/4/2014 21:05	19.63	99.1	7.33	2.6
SR10	27/4/2014 3:10	19.01	95.7	7.16	1.6	SR10	27/4/2014 9:10	19.02	96.7	7.22	1.6	SR10	27/4/2014 15:10	19.49	105.5	7.83	2.1	SR10	27/4/2014 21:10	19.63	97.4	7.21	3.0
SR10	27/4/2014 3:15	19.00	95.7	7.16	1.5	SR10	27/4/2014 9:15	19.03	96.7	7.22	7.0	SR10	27/4/2014 15:15	19.54	106.0	7.86	2.0	SR10	27/4/2014 21:15	19.61	94.8	7.02	3.1
SR10	27/4/2014 3:20	19.00	95.5	7.15	1.5	SR10	27/4/2014 9:20	19.04	96.3	7.19	1.8	SR10	27/4/2014 15:20	19.64	107.3	7.94	2.9	SR10	27/4/2014 21:20	19.60	93.6	6.93	3.2
SR10	27/4/2014 3:25	19.00	95.7	7.17	1.8	SR10	27/4/2014 9:25	19.04	97.0	7.24	1.4	SR10	27/4/2014 15:25	19.64	107.3	7.94	6.7	SR10	27/4/2014 21:25	19.58	93.1	6.89	2.5
SR10	27/4/2014 3:30	19.00	95.9	7.17	1.5	SR10	27/4/2014 9:30	19.05	96.9	7.23	1.4	SR10	27/4/2014 15:30	19.64	107.1	7.92	8.5	SR10	27/4/2014 21:30	19.60	96.3	7.12	9.0
SR10	27/4/2014 3:35	19.00	96.0	7.18	1.8	SR10	27/4/2014 9:35	19.04	97.6	7.29	1.5	SR10	27/4/2014 15:35	19.58	106.8	7.91	18.6	SR10	27/4/2014 21:35	19.60	96.7	7.16	2.9
SR10	27/4/2014 3:40	18.99	96.1	7.19	2.6	SR10	27/4/2014 9:40	19.05	97.9	7.30	1.7	SR10	27/4/2014 15:40	19.64	107.4	7.95	50.2	SR10	27/4/2014 21:40	19.59	97.2	7.19	2.9
SR10	27/4/2014 3:45	18.99	96.2	7.19	1.6	SR10	27/4/2014 9:45	19.06	97.1	7.25	1.4	SR10	27/4/2014 15:45	19.67	106.9	7.90	2.2	SR10	27/4/2014 21:45	19.58	97.2	7.19	2.4
SR10	27/4/2014 3:50	18.99	96.3	7.19	1.6	SR10	27/4/2014 9:50	19.07	97.8	7.30	1.5	SR10	27/4/2014 15:50	19.70	107.7	7.95	2.5	SR10	27/4/2014 21:50	19.46	98.3	7.28	2.5
SR10	27/4/2014 3:55	18.98	95.3	7.13	2.1	SR10	27/4/2014 9:55	19.06	97.8	7.30	1.6	SR10	27/4/2014 15:55	19.70	107.9	7.97	3.1	SR10	27/4/2014 21:55	19.47	97.9	7.26	2.6
SR10	27/4/2014 4:00	18.98	96.0	7.17	2.2	SR10	27/4/2014 10:00	19.05	98.3	7.34	1.9	SR10	27/4/2014 16:00	19.67	108.2	8.00	6.3	SR10	27/4/2014 22:00	19.38	99.8	7.41	3.6
SR10	27/4/2014 4:05	18.98	95.5	7.14	2.1	SR10	27/4/2014 10:05	19.06	98.3	7.34	1.5	SR10	27/4/2014 16:05	19.67	107.9	7.97	2.7	SR10	27/4/2014 22:05	19.33	101.7	7.56	2.8
SR10	27/4/2014 4:10	18.98	95.0	7.10	3.4	SR10	27/4/2014 10:10	19.09	97.2	7.25	1.4	SR10	27/4/2014 16:10	19.69	108.3	8.00	2.8	SR10	27/4/2014 22:10	19.32	98.1	7.29	3.9
SR10	27/4/2014 4:15	18.99	94.9	7.10	2.2	SR10	27/4/2014 10:15	19.09	97.6	7.28	1.7	SR10	27/4/2014 16:15	19.69	107.7	7.95	2.5	SR10	27/4/2014 22:15	19.30	99.0	7.36	3.6
SR10	27/4/2014 4:20	18.99	95.9	7.17	3.6	SR10	27/4/2014 10:20	19.10	97.2	7.25	2.0	SR10	27/4/2014 16:20	19.74	108.7	8.02	2.1	SR10	27/4/2014 22:20	19.29	97.6	7.26	6.2
SR10	27/4/2014 4:25	18.99	94.7	7.08	2.3	SR10	27/4/2014 10:25	19.10	97.1	7.24	1.4	SR10	27/4/2014 16:25	19.74	107.1	7.91	1.8	SR10	27/4/2014 22:25	19.30	98.0	7.28	2.6
SR10	27/4/2014 4:30	18.98	94.0	7.03	1.5	SR10	27/4/2014 10:30	19.11	97.4	7.26	1.8	SR10	27/4/2014 16:30	19.70	103.8	7.67	1.8	SR10	27/4/2014 22:30	19.31	99.0	7.36	3.5
SR10	27/4/2014 4:35	18.98	93.8	7.01	1.5	SR10	27/4/2014 10:35	19.10	98.1	7.31	1.4	SR10	27/4/2014 16:35	19.70	103.7	7.67	3.3	SR10	27/4/2014 22:35	19.28	99.7	7.41	4.0
SR10	27/4/2014 4:40	18.99	94.3	7.05	2.5	SR10	27/4/2014 10:40	19.12	97.9	7.30	1.9	SR10	27/4/2014 16:40	19.85	107.0	7.89	1.9	SR10	27/4/2014 22:40	19.29	100.0	7.44	2.7
SR10	27/4/2014 4:45	18.98	93.4	6.98	1.7	SR10	27/4/2014 10:45	19.15	98.3	7.32	1.5	SR10	27/4/2014 16:45	19.86	107.6	7.93	2.1	SR10	27/4/2014 22:45	19.27	98.7	7.34	3.3
SR10	27/4/2014 4:50	18.96	92.5	6.92	1.6	SR10	27/4/2014 10:50	19.17	99.2	7.38	3.1	SR10	27/4/2014 16:50	19.88	107.8	7.94	2.1	SR10	27/4/2014 22:50	19.28	99.6	7.41	3.1
SR10	27/4/2014 4:55	18.95	93.6	7.00	1.5	SR10	27/4/2014 10:55	19.17	99.2	7.38	2.1	SR10	27/4/2014 16:55	19.87	107.8	7.94	1.6	SR10	27/4/2014 22:55	19.27	98.4	7.31	3.1
SR10	27/4/2014 5:00	18.93	92.7	6.94	2.8	SR10	27/4/2014 11:00	19.21	98.9	7.36	3.9	SR10	27/4/2014 17:00	19.92	107.2	7.89	1.6	SR10	27/4/2014 23:00	19.27	99.6	7.41	3.4
SR10	27/4/2014 5:05	18.95	92.8	6.95	1.3	SR10	27/4/2014 11:05	19.20	98.9	7.36	3.9	SR10	27/4/2014 17:05	19.91	107.0	7.88	1.6	SR10	27/4/2014 23:05	19.26	97.2	7.23	3.4
SR10	27/4/2014 5:10	18.94	93.2	6.98	1.4	SR10	27/4/2014 11:10	19.19	98.9	7.36	2.3	SR10	27/4/2014 17:10	19.84	106.5	7.85	2.0	SR10	27/4/2014 23:10	19.29	88.9	6.61	4.3
SR10	27/4/2014 5:15	18.95	92.8	6.95	4.7	SR10	27/4/2014 11:15	19.17	97.8	7.28	1.5	SR10	27/4/2014 17:15	19.91	106.8	7.86	2.7	SR10	27/4/2014 23:15	19.30	89.4	6.64	3.3
SR10	27/4/2014 5:20	18.95	92.4	6.92	1.4	SR10	27/4/2014 11:20	19.19	97.8	7.28	1.6	SR10	27/4/2014 17:20	20.04	108.3	7.96	1.9	SR10	27/4/2014 23:20	19.27	91.3	6.78	3.1
SR10	27/4/2014 5:25	18.96	91.9	6.87	1.4	SR10	27/4/2014 11:25	19.29	96.6	7.18	1.6	SR10	27/4/2014 17:25	20.08	109.6	8.04	1.8	SR10	27/4/2014 23:25	19.28	92.2	6.86	3.1
SR10	27/4/2014 5:30	18.96	91.7	6.86	1.2	SR10	27/4/2014 11:30	19.25	99.1	7.37	1.8	SR10	27/4/2014 17:30	19.96	107.0	7.87	3.2	SR10	27/4/2014 23:30	19.29	92.2	6.85	3.1
SR10	27/4/2014 5:35	18.96	90.2	6.75	2.1	SR10	27/4/2014 11:35	19.18	99.1	7.38	1.6	SR10	27/4/2014 17:35	20.02	106.5	7.82	2.5	SR10	27/4/2014 23:35	19.28	93.4	6.94	6.0
SR10	27/4/2014 5:40	18.96	90.3	6.75	1.5	SR10	27/4/2014 11:40	19.24	96.0	7.14	5.6	SR10	27/4/2014 17:40	20.05	108.0	7.93	3.5	SR10	27/4/2014 23:40	19.26	93.8	6.98	3.9
SR10	27/4/2014 5:45	18.97	89.2	6.67	1.9	SR10	27/4/2014 11:45	19.35	95.5	7.09	1.6	SR10	27/4/2014 17:45	20.00	108.5	7.97	4.9	SR10	27/4/2014 23:45	19.24	93.5	6.95	2.6
SR10	27/4/2014 5:50	18.96	89.2	6.67	1.7	SR10	27/4/2014 11:50	19.40	95.8	7.10	1.4	SR10	27/4/2014 17:50	19.98	108.5	7.97	5.1	SR10	27/4/2014 23:50	19.24	92.9	6.91	3.3
SR10	27/4/2014 5:55	18.95	87.7	6.56	1.5	SR10	27/4/2014 11:55	19.20	94.6	7.04	1.8	SR10	27/4/2014 17:55	19.99	108.0	7.94	1.9	SR10	27/4/2014 23:55	19.25	93.2	6.93	3.1

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	27/4/2014 0:00	23.07	91.9	6.50	7.9	SR11	27/4/2014 6:00	22.87	88.9	6.31	3.4	SR11	27/4/2014 12:00	23.06	87.9	6.21	5.4	SR11	27/4/2014 18:00	23.59	101.8	7.14	6.6
SR11	27/4/2014 0:05	23.07	91.0	6.43	2.5	SR11	27/4/2014 6:05	22.89	87.1	6.18	3.6	SR11	27/4/2014 12:05	23.06	90.0	6.36	4.8	SR11	27/4/2014 18:05	23.64	103.5	7.24	7.0
SR11	27/4/2014 0:10	23.01	85.8	6.07	2.6	SR11	27/4/2014 6:10	22.90	84.5	5.99	3.6	SR11	27/4/2014 12:10	23.09	90.2	6.37	3.9	SR11	27/4/2014 18:10	23.68	103.4	7.23	6.8
SR11	27/4/2014 0:15	23.06	88.6	6.26	2.9	SR11	27/4/2014 6:15	22.89	85.3	6.05	3.7	SR11	27/4/2014 12:15	23.09	91.5	6.47	4.3	SR11	27/4/2014 18:15	23.64	93.5	6.54	5.6
SR11	27/4/2014 0:20	23.04	87.5	6.19	2.9	SR11	27/4/2014 6:20	22.90	85.4	6.06	3.6	SR11	27/4/2014 12:20	23.10	89.4	6.31	4.2	SR11	27/4/2014 18:20	23.66	96.7	6.77	7.4
SR11	27/4/2014 0:25	23.06	88.4	6.25	3.0	SR11	27/4/2014 6:25	22.89	86.1	6.10	3.7	SR11	27/4/2014 12:25	23.14	88.8	6.27	3.9	SR11	27/4/2014 18:25	23.60	99.9	7.00	6.7
SR11	27/4/2014 0:30	23.01	85.9	6.07	2.7	SR11	27/4/2014 6:30	22.87	86.9	6.17	3.8	SR11	27/4/2014 12:30	23.16	86.9	6.13	4.6	SR11	27/4/2014 18:30	23.55	102.5	7.18	7.3
SR11	27/4/2014 0:35	23.01	84.9	6.00	2.9	SR11	27/4/2014 6:35	22.87	88.6	6.28	3.9	SR11	27/4/2014 12:35	23.17	90.8	6.41	3.4	SR11	27/4/2014 18:35	23.76	108.0	7.55	7.9
SR11	27/4/2014 0:40	23.07	88.9	6.28	2.9	SR11	27/4/2014 6:40	22.88	87.4	6.20	3.8	SR11	27/4/2014 12:40	23.11	89.1	6.29	5.1	SR11	27/4/2014 18:40	23.74	104.8	7.32	8.3
SR11	27/4/2014 0:45	23.02	88.6	6.26	2.6	SR11	27/4/2014 6:45	22.89	88.1	6.25	3.9	SR11	27/4/2014 12:45	23.19	90.9	6.41	3.8	SR11	27/4/2014 18:45	23.78	108.2	7.56	7.8
SR11	27/4/2014 0:50	23.06	90.5	6.39	2.8	SR11	27/4/2014 6:50	22.89	88.3	6.27	4.0	SR11	27/4/2014 12:50	23.14	87.9	6.20	4.9	SR11	27/4/2014 18:50	23.85	111.2	7.75	6.9
SR11	27/4/2014 0:55	23.04	89.4	6.32	3.1	SR11	27/4/2014 6:55	22.88	89.2	6.33	5.5	SR11	27/4/2014 12:55	23.25	89.7	6.32	4.3	SR11	27/4/2014 18:55	23.69	101.1	7.07	8.6
SR11	27/4/2014 1:00	23.02	86.9	6.15	2.7	SR11	27/4/2014 7:00	22.91	88.6	6.28	5.9	SR11	27/4/2014 13:00	23.28	89.5	6.30	4.1	SR11	27/4/2014 19:00	23.87	110.6	7.72	8.5
SR11	27/4/2014 1:05	22.98	86.2	6.10	2.8	SR11	27/4/2014 7:05	22.90	86.6	6.14	5.8	SR11	27/4/2014 13:05	23.13	91.2	6.44	5.0	SR11	27/4/2014 19:05	23.79	106.3	7.42	6.7
SR11	27/4/2014 1:10	23.00	86.4	6.11	3.3	SR11	27/4/2014 7:10	22.91	88.6	6.29	4.6	SR11	27/4/2014 13:10	23.18	90.1	6.35	5.0	SR11	27/4/2014 19:10	23.70	104.2	7.29	6.4
SR11	27/4/2014 1:15	22.99	87.1	6.16	3.2	SR11	27/4/2014 7:15	22.89	90.1	6.39	5.2	SR11	27/4/2014 13:15	23.25	89.1	6.28	4.1	SR11	27/4/2014 19:15	23.63	100.3	7.02	7.5
SR11	27/4/2014 1:20	22.99	86.0	6.09	3.8	SR11	27/4/2014 7:20	22.88	88.0	6.24	5.2	SR11	27/4/2014 13:20	23.24	89.6	6.32	4.7	SR11	27/4/2014 19:20	23.63	100.9	7.06	8.2
SR11	27/4/2014 1:25	22.97	86.0	6.09	2.9	SR11	27/4/2014 7:25	22.87	90.8	6.44	5.1	SR11	27/4/2014 13:25	23.20	89.4	6.31	5.5	SR11	27/4/2014 19:25	23.50	99.5	6.98	8.0
SR11	27/4/2014 1:30	23.00	88.4	6.25	3.2	SR11	27/4/2014 7:30	22.88	90.0	6.38	5.3	SR11	27/4/2014 13:30	23.18	89.1	6.28	5.2	SR11	27/4/2014 19:30	23.57	102.3	7.17	8.4
SR11	27/4/2014 1:35	22.99	88.3	6.24	3.6	SR11	27/4/2014 7:35	22.88	90.6	6.43	5.4	SR11	27/4/2014 13:35	23.15	90.6	6.39	4.7	SR11	27/4/2014 19:35	23.52	99.6	6.99	8.1
SR11	27/4/2014 1:40	22.96	86.1	6.10	3.0	SR11	27/4/2014 7:40	22.88	89.5	6.35	4.9	SR11	27/4/2014 13:40	23.17	88.3	6.23	4.2	SR11	27/4/2014 19:40	23.55	99.7	6.99	7.9
SR11	27/4/2014 1:45	22.91	85.6	6.07	3.7	SR11	27/4/2014 7:45	22.88	88.4	6.28	4.5	SR11	27/4/2014 13:45	23.23	89.2	6.29	3.7	SR11	27/4/2014 19:45	23.54	96.9	6.79	7.8
SR11	27/4/2014 1:50	22.96	86.9	6.15	3.3	SR11	27/4/2014 7:50	22.88	90.1	6.39	3.7	SR11	27/4/2014 13:50	23.18	88.7	6.25	3.9	SR11	27/4/2014 19:50	23.49	98.1	6.88	8.2
SR11	27/4/2014 1:55	22.96	85.7	6.07	3.1	SR11	27/4/2014 7:55	22.88	91.2	6.47	4.8	SR11	27/4/2014 13:55	23.17	87.7	6.18	4.4	SR11	27/4/2014 19:55	23.64	96.6	6.76	9.2
SR11	27/4/2014 2:00	22.95	86.4	6.12	3.2	SR11	27/4/2014 8:00	22.88	89.7	6.36	5.2	SR11	27/4/2014 14:00	23.14	88.6	6.25	4.8	SR11	27/4/2014 20:00	23.50	95.9	6.73	8.9
SR11	27/4/2014 2:05	22.95	86.0	6.09	3.1	SR11	27/4/2014 8:05	22.88	90.1	6.39	5.5	SR11	27/4/2014 14:05	23.15	89.5	6.31	4.3	SR11	27/4/2014 20:05	23.52	89.3	6.26	8.8
SR11	27/4/2014 2:10	22.97	86.8	6.14	3.2	SR11	27/4/2014 8:10	22.88	92.1	6.53	4.5	SR11	27/4/2014 14:10	23.18	88.8	6.26	4.8	SR11	27/4/2014 20:10	23.44	96.9	6.81	8.8
SR11	27/4/2014 2:15	22.96	84.7	6.00	3.5	SR11	27/4/2014 8:15	22.89	92.0	6.53	4.4	SR11	27/4/2014 14:15	23.15	88.5	6.25	4.6	SR11	27/4/2014 20:15	23.44	95.7	6.72	9.4
SR11	27/4/2014 2:20	22.95	86.6	6.13	3.0	SR11	27/4/2014 8:20	22.88	93.6	6.64	4.1	SR11	27/4/2014 14:20	23.14	89.8	6.34	4.5	SR11	27/4/2014 20:20	23.51	88.2	6.19	9.0
SR11	27/4/2014 2:25	22.95	86.8	6.14	2.6	SR11	27/4/2014 8:25	22.88	93.2	6.61	3.8	SR11	27/4/2014 14:25	23.14	89.0	6.28	4.8	SR11	27/4/2014 20:25	23.49	86.7	6.08	9.7
SR11	27/4/2014 2:30	22.91	86.6	6.13	3.8	SR11	27/4/2014 8:30	22.88	92.2	6.54	3.5	SR11	27/4/2014 14:30	23.15	90.4	6.38	4.5	SR11	27/4/2014 20:30	23.52	88.1	6.18	9.0
SR11	27/4/2014 2:35	22.92	83.6	5.92	3.4	SR11	27/4/2014 8:35	22.91	89.3	6.33	4.3	SR11	27/4/2014 14:35	23.15	88.0	6.21	4.7	SR11	27/4/2014 20:35	23.45	95.6	6.71	8.7
SR11	27/4/2014 2:40	22.94	85.0	6.02	3.2	SR11	27/4/2014 8:40	22.89	92.2	6.54	4.7	SR11	27/4/2014 14:40	23.17	89.5	6.31	4.3	SR11	27/4/2014 20:40	23.48	90.2	6.33	9.3
SR11	27/4/2014 2:45	22.96	85.7	6.07	3.2	SR11	27/4/2014 8:45	22.89	88.5	6.28	4.4	SR11	27/4/2014 14:45	23.17	91.7	6.47	4.7	SR11	27/4/2014 20:45	23.47	94.6	6.64	8.5
SR11	27/4/2014 2:50	22.94	84.5	5.98	3.2	SR11	27/4/2014 8:50	22.91	87.1	6.18	4.7	SR11	27/4/2014 14:50	23.14	90.6	6.39	4.2	SR11	27/4/2014 20:50	23.49	93.1	6.53	9.6
SR11	27/4/2014 2:55	22.98	88.3	6.25	3.2	SR11	27/4/2014 8:55	22.92	90.2	6.40	4.2	SR11	27/4/2014 14:55	23.21	89.7	6.32	4.6	SR11	27/4/2014 20:55	23.50	96.6	6.78	5.1
SR11	27/4/2014 3:00	22.91	87.8	6.22	3.0	SR11	27/4/2014 9:00	22.91	92.2	6.54	3.9	SR11	27/4/2014 15:00	23.17	90.2	6.36	4.2	SR11	27/4/2014 21:00	23.52	91.9	6.45	4.1
SR11	27/4/2014 3:05	22.94	85.7	6.07	3.0	SR11	27/4/2014 9:05	22.90	95.1	6.74	3.7	SR11	27/4/2014 15:05	23.23	89.8	6.33	4.2	SR11	27/4/2014 21:05	23.49	93.2	6.54	4.4
SR11	27/4/2014 3:10	22.95	86.2	6.10	2.9	SR11	27/4/2014 9:10	22.90	95.8	6.79	4.0	SR11	27/4/2014 15:10	23.22	92.0	6.49	5.0	SR11	27/4/2014 21:10	23.52	93.9	6.59	4.1
SR11	27/4/2014 3:15	22.90	86.5	6.13	3.8	SR11	27/4/2014 9:15	22.92	95.4	6.76	3.8	SR11	27/4/2014 15:15	23.17	91.5	6.45	4.6	SR11	27/4/2014 21:15	23.54	94.4	6.62	4.5
SR11	27/4/2014 3:20	22.93	87.9	6.23	4.3	SR11	27/4/2014 9:20	22.90	93.9	6.66	4.2	SR11	27/4/2014 15:20	23.36	94.0	6.61	4.6	SR11	27/4/2014 21:20	23.55	95.9	6.72	4.7
SR11	27/4/2014 3:25	22.92	87.8	6.22	4.1	SR11	27/4/2014 9:25	22.93	91.4	6.48	3.8	SR11	27/4/2014 15:25	23.32	91.4	6.43	4.4	SR11	27/4/2014 21:25	23.50	95.7	6.72	4.4
SR11	27/4/2014 3:30	22.92	88.1	6.24	4.2	SR11	27/4/2014 9:30	22.92	92.4	6.55	3.4	SR11	27/4/2014 15:30	23.32	92.6	6.52	4.3	SR11	27/4/2014 21:30	23.54	96.0	6.73	4.8
SR11	27/4/2014 3:35	22.90	91.9	6.51	4.1	SR11	27/4/2014 9:35	22.96	92.9	6.58	4.3	SR11	27/4/2014 15:35	23.33	92.1	6.48	5.6	SR11	27/4/2014 21:35	23.54	91.0	6.38	4.8
SR11	27/4/2014 3:40	22.92	90.2	6.38	4.2	SR11	27/4/2014 9:40	22.95	91.7	6.50	4.4	SR11	27/4/2014 15:40	23.57	94.0	6.59	5.9	SR11	27/4/2014 21:40	23.50	91.3	6.41	7.7
SR11	27/4/2014 3:45	22.92	89.3	6.33	4.4	SR11	27/4/2014 9:45	22.92	92.1	6.53	6.7	SR11	27/4/2014 15:45	23.51	96.9	6.80	5.9	SR11	27/4/2014 21:45	23.54	90.8	6.37	7.9
SR11	27/4/2014 3:50	22.89	90.9	6.44	4.1	SR11	27/4/2014 9:50	22.97	92.6	6.56	5.6	SR11	27/4/2014 15:50	23.35	92.4	6.50	6.1	SR11	27/4/2014 21:50	23.48	91.4	6.42	10.9
SR11	27/4/2014 3:55	22.91	87.6	6.21	4.5	SR11	27/4/2014 9:55	22.95	88.3	6.26	4.3	SR11	27/4/2014 15:55	23.30	96.4	6.79	10.2	SR11	27/4/2014 21:55	23.47	87.4	6.14	5.1
SR11	27/4/2014 4:00	22.89	86.0	6.10	4.5	SR11	27/4/2014 10:00	22.93	92.3	6.54	4.3	SR11	27/4/2014 16:00	23.32	97.4	6.85	5.2	SR11	27/4/2014 22:00	23.45	88.9	6.24	4.9
SR11	27/4/2014 4:05	22.90	90.5	6.42	4.4	SR11	27/4/2014 10:05	22.93	93.4	6.62	3.8	SR11	27/4/2014 16:05	23.36	95.9	6.75	5.0	SR11	27/4/2014 22:05	23.45	90.4	6.35	5.3
SR11	27/4/2014 4:10	22.86	86.4	6.12	4.4	SR11	27/4/2014 10:10	22.92	92.0	6.52	4.4	SR11	27/4/2014 16:10	23.43	98.0	6.88	2.6	SR11	27/4/2014 22:10	23.55	99.2	6.95	3.7
SR11	27/4/2014 4:15	22.86	87.0	6.17	4.8	SR11	27/4/2014 10:15	22.92	92.1	6.53	4.1	SR11	27/4/2014 16:15	23.41	94.0	6.60	3.0	SR11	27/4/2014 22:15	23.55	98.4	6.90	5.1
SR11	27/4/2014 4:20	22.92	91.0	6.45	5.2	SR11	27/4/2014 10:20	22.92	94.5	6.70	3.5	SR11	27/4/2014 16:20	23.37	95.9	6.74	3.2	SR11	27/4/2014 22:20	23.52	97.4	6.83	4.1
SR11	27/4/2014 4:25	22.93	90.8	6.43	4.7	SR11	27/4/2014 10:25	22.93	93.6	6.63	4.1	SR11	27/4/2014 16:25	23.41	97.2	6.83	3.4	SR11	27/4/2014 22:25	23.39	88.1	6.19	4.2
SR11	27/4/2014 4:30	22.90	88.4	6.26	4.6	SR11	27/4/2014 10:30	22.95	91.3	6.47	4.2	SR11	27/4/2014 16:30	23.36	86.9	6.11	3.5	SR11	27/4/2014 22:30	23.38	91.8	6.45	5.8
SR11	27/4/2014 4:35	22.92	85.7	6.07	4.6	SR11	27/4/2014 10:35	22.96	88.2	6.25	4.1	SR11	27/4/2014 16:35	23.74	105.4	7.36	3.9	SR11	27/4/2014 22:35	23.56	101.0	7.08	4.4
SR11	27/4/2014 4:40	22.91	87.3	6.18	4.5	SR11	27/4/2014 10:40	23.01	84.8	6.00	4.3	SR11	27/4/2014 16:40	23.65	100.4	7.03	3.9	SR11	27/4/2014 22:40	23.59	100.6	7.05	4.7
SR11	27/4/2014 4:45	22.89	82.4	5.84	4.4	SR11	27/4/2014 10:45	23.00	87.3	6.18	4.2	SR11	27/4/2014 16:45	23.75	102.2	7.14	3.5	SR11	27/4/2014 22:45	23.55	96.9	6.79	4.5
SR11	27/4/2014 4:50	22.92	88.5	6.27	5.1	SR11	27/4/2014 10:50	22.99	87.4	6.19	4.6	SR11	27/4/2014 16:50	23.78	103.2	7.20	3.7	SR11	27/4/2014 22:50	23.49	92.0	6.46	4.4
SR11	27/4/2014 4:55	22.94	91.6	6.49	4.8	SR11	27/4/2014 10:55	23.04	84.8	6.00	4.7	SR11	27/4/2014 16:55	23.75	104.8	7.32	6.3	SR11	27/4/2014 22:55	23.47	92.4	6.48	5.6
SR11	27/4/2014 5:00	22.94	87.4	6.19	3.3	SR11	27/4/2014 11:00	23.04	85.6	6.05	4.6	SR11	27/4/2014 17:00	23.72	104.9	7.33	4.0	SR11	27/4/2014 23:00	23.54	98.1	6.88	4.7
SR11	27/4/2014 5:05	22.94	91.4	6.47	3.3	SR11	27/4/2014 11:05	23.11	86.6	6.12	4.6	SR11	27/4/2014 17:05	23.62	97.5	6.82	4.2	SR11	27/4/2014 23:05	23.52	90.8	6.37	5.3
SR11	27/4/2014 5:10	22.95	93.3	6.61	3.9	SR11	27/4/2014 11:10	23.07	86.2	6.09	3.9	SR11	27/4/2014 17:10	23.56	95.9	6.72	4.1	SR11	27/4/2014 23:10	23.50	88.4	6.20	5.1
SR11	27/4/2014 5:15	22.96	93.2	6.59	3.4	SR11	27/4/2014 11:15	23.06	90.0	6.36	3.5	SR11	27/4/2014 17:15	23.57	99.1	6.95	4.7	SR11	27/4/2014 23:15	23.51	90.6	6.36	6.2
SR11	27/4/2014 5:20	22.94	92.9	6.58	4.4	SR11	27/4/2014 11:20	23.03	92.1	6.52	3.5	SR11	27/4/2014 17:20	23.54	98.0	6.87	6.6	SR11	27/4/2014 23:20	23.49	90.2	6.33	6.2
SR11	27/4/2014 5:25	22.93	91.1	6.46	3.7	SR11	27/4/2014 11:25	23.12	87.5	6.18	3.4	SR11	27/4/2014 17:25	23.66	100.5	7.03	4.7	SR11	27/4/2014 23:25	23.53	94.3	6.61	6.9
SR11	27/4/2014 5:30	22.91	87.5	6.20	3.6	SR11	27/4/2014 11:30	23.06	89.7	6.35	4.6	SR11	27/4/2014 17:30	23.64	104.7	7.33	5.7	SR11	27/4/2014 23:30	23.51	92.6	6.50	7.0
SR11	27/4/2014 5:35	22.90	87.5	6.20	5.0	SR11	27/4/2014 11:35	23.04	89.7	6.35	3.3	SR11	27/4/2014 17:35	23.62	101.3	7.09	6.9	SR11	27/4/2014 23:35	23.52	95.1	6.67	5.3
SR11	27/4/2014 5:40	22.88	86.9	6.17	3.5	SR11	27/4/2014 11:40	23.03	91.4	6.47	3.9	SR11	27/4/2014 17:40	23.61	92.8	6.50	6.0	SR11	27/4/2014 23:40	23.52	90.7	6.36	6.7
SR11	27/4/2014 5:45	22.88	85.5	6.06	6.3	SR11	27/4/2014 11:45	23.05	89.0	6.30	3.8	SR11	27/4/2014 17:45	23.59	93.9	6.58	5.7	SR11	27/4/2014 23:45	23.52	98.1	6.88	6.1
SR11	27/4/2014 5:50	22.87	87.5	6.21	3.6	SR11	27/4/2014 11:50	23.08	84.3	5.96	5.2	SR11	27/4/2014 17:50	23.59	96.7	6.77	6.6	SR11	27/4/2014 23:50	23.51	92.9	6.52	6.5
SR11	27/4/2014 5:55	22.88	87.0	6.17	4.1	SR11	27/4/2014 11:55	23.04	89.0	6.30	4.1	SR11	27/4/2014 17:55	23.54	101.9	7.15	5.2	SR11	27/4/2014 23:55	23.47	90.7	6.37	7.0

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	27/4/2014 0:01	17.10	87.4	6.77	2.1	SR12	27/4/2014 6:01	16.97	83.5	6.47	3.3	SR12	27/4/2014 12:01	17.22	90.6	7.02	2.5	SR12	27/4/2014 18:01	17.25	88.3	6.84	2.4
SR12	27/4/2014 0:06	17.10	87.9	6.81	2.2	SR12	27/4/2014 6:06	16.97	82.5	6.39	3.6	SR12	27/4/2014 12:06	17.23	91.1	7.06	2.7	SR12	27/4/2014 18:06	17.27	87.3	6.76	2.0
SR12	27/4/2014 0:11	17.09	87.6	6.79	2.0	SR12	27/4/2014 6:11	16.97	83.6	6.48	3.2	SR12	27/4/2014 12:11	17.26	91.5	7.09	2.6	SR12	27/4/2014 18:11	17.22	86.8	6.72	2.2
SR12	27/4/2014 0:16	17.09	87.7	6.79	2.7	SR12	27/4/2014 6:16	16.97	84.1	6.52	3.2	SR12	27/4/2014 12:16	17.23	90.9	7.05	2.9	SR12	27/4/2014 18:16	17.20	85.4	6.61	2.1
SR12	27/4/2014 0:21	17.09	88.5	6.85	2.5	SR12	27/4/2014 6:21	16.96	84.2	6.53	2.5	SR12	27/4/2014 12:21	17.23	90.7	7.03	2.7	SR12	27/4/2014 18:21	17.24	86.6	6.71	2.1
SR12	27/4/2014 0:26	17.09	88.2	6.83	1.9	SR12	27/4/2014 6:26	16.96	83.6	6.48	2.7	SR12	27/4/2014 12:26	17.26	91.3	7.07	2.9	SR12	27/4/2014 18:26	17.22	83.3	6.45	2.0
SR12	27/4/2014 0:31	17.08	88.2	6.83	2.0	SR12	27/4/2014 6:31	16.97	83.3	6.45	2.4	SR12	27/4/2014 12:31	17.24	90.6	7.02	2.9	SR12	27/4/2014 18:31	17.23	85.6	6.63	1.6
SR12	27/4/2014 0:36	17.08	88.5	6.85	2.2	SR12	27/4/2014 6:36	16.96	81.9	6.35	2.6	SR12	27/4/2014 12:36	17.27	91.4	7.08	2.8	SR12	27/4/2014 18:36	17.20	83.4	6.46	1.8
SR12	27/4/2014 0:41	17.08	88.9	6.89	2.2	SR12	27/4/2014 6:41	16.96	82.5	6.39	2.3	SR12	27/4/2014 12:41	17.27	91.3	7.07	4.1	SR12	27/4/2014 18:41	17.18	84.8	6.56	2.4
SR12	27/4/2014 0:46	17.07	89.7	6.95	2.1	SR12	27/4/2014 6:46	16.96	83.9	6.51	2.4	SR12	27/4/2014 12:46	17.28	91.3	7.07	3.3	SR12	27/4/2014 18:46	17.18	85.4	6.61	2.7
SR12	27/4/2014 0:51	17.07	89.4	6.92	2.7	SR12	27/4/2014 6:51	16.96	84.7	6.57	2.1	SR12	27/4/2014 12:51	17.28	91.6	7.09	3.2	SR12	27/4/2014 18:51	17.16	85.0	6.58	2.7
SR12	27/4/2014 0:56	17.07	89.0	6.89	2.2	SR12	27/4/2014 6:56	16.96	84.1	6.52	2.6	SR12	27/4/2014 12:56	17.28	91.8	7.10	3.4	SR12	27/4/2014 18:56	17.13	84.6	6.55	2.3
SR12	27/4/2014 1:01	17.06	89.7	6.95	2.9	SR12	27/4/2014 7:01	16.96	83.7	6.49	2.3	SR12	27/4/2014 13:01	17.31	92.4	7.15	2.8	SR12	27/4/2014 19:01	17.13	85.3	6.61	2.4
SR12	27/4/2014 1:06	17.06	89.0	6.89	2.3	SR12	27/4/2014 7:06	16.96	83.6	6.48	2.4	SR12	27/4/2014 13:06	17.28	92.4	7.15	3.1	SR12	27/4/2014 19:06	17.12	83.9	6.50	2.8
SR12	27/4/2014 1:11	17.05	89.4	6.93	2.6	SR12	27/4/2014 7:11	16.96	82.4	6.39	2.9	SR12	27/4/2014 13:11	17.28	92.7	7.17	2.8	SR12	27/4/2014 19:11	17.13	86.1	6.67	2.4
SR12	27/4/2014 1:16	17.05	89.8	6.95	2.8	SR12	27/4/2014 7:16	16.96	82.7	6.41	2.3	SR12	27/4/2014 13:16	17.24	91.6	7.09	3.0	SR12	27/4/2014 19:16	17.11	85.4	6.62	2.5
SR12	27/4/2014 1:21	17.04	90.1	6.98	3.0	SR12	27/4/2014 7:21	16.96	83.1	6.45	2.1	SR12	27/4/2014 13:21	17.25	91.7	7.10	4.0	SR12	27/4/2014 19:21	17.11	85.9	6.65	2.5
SR12	27/4/2014 1:26	17.04	89.8	6.96	3.0	SR12	27/4/2014 7:26	16.96	84.2	6.53	2.2	SR12	27/4/2014 13:26	17.31	92.7	7.17	3.1	SR12	27/4/2014 19:26	17.11	85.3	6.61	2.7
SR12	27/4/2014 1:31	17.04	89.5	6.93	2.9	SR12	27/4/2014 7:31	16.96	82.5	6.40	2.9	SR12	27/4/2014 13:31	17.31	93.1	7.20	2.9	SR12	27/4/2014 19:31	17.10	83.5	6.47	2.5
SR12	27/4/2014 1:36	17.03	90.7	7.03	2.4	SR12	27/4/2014 7:36	16.96	82.0	6.36	2.5	SR12	27/4/2014 13:36	17.21	91.6	7.09	3.1	SR12	27/4/2014 19:36	17.10	83.4	6.46	3.0
SR12	27/4/2014 1:41	17.03	90.0	6.97	2.2	SR12	27/4/2014 7:41	16.96	82.6	6.41	2.3	SR12	27/4/2014 13:41	17.19	91.5	7.09	3.2	SR12	27/4/2014 19:41	17.10	83.1	6.44	2.3
SR12	27/4/2014 1:46	17.03	90.6	7.02	2.6	SR12	27/4/2014 7:46	16.96	83.9	6.50	2.3	SR12	27/4/2014 13:46	17.19	91.8	7.10	3.3	SR12	27/4/2014 19:46	17.10	82.7	6.41	2.3
SR12	27/4/2014 1:51	17.03	90.6	7.02	2.4	SR12	27/4/2014 7:51	16.95	83.3	6.45	2.5	SR12	27/4/2014 13:51	17.20	92.3	7.14	3.0	SR12	27/4/2014 19:51	17.08	83.2	6.44	2.4
SR12	27/4/2014 1:56	17.03	90.7	7.03	2.5	SR12	27/4/2014 7:56	16.96	83.5	6.48	2.6	SR12	27/4/2014 13:56	17.21	92.1	7.13	2.9	SR12	27/4/2014 19:56	17.08	82.5	6.39	3.4
SR12	27/4/2014 2:01	17.03	90.8	7.04	2.9	SR12	27/4/2014 8:01	16.96	84.4	6.54	2.1	SR12	27/4/2014 14:01	17.23	93.1	7.20	2.8	SR12	27/4/2014 20:01	17.09	81.0	6.27	2.0
SR12	27/4/2014 2:06	17.04	91.1	7.06	2.0	SR12	27/4/2014 8:06	16.95	83.5	6.47	2.2	SR12	27/4/2014 14:06	17.21	92.8	7.18	3.1	SR12	27/4/2014 20:06	17.07	82.3	6.38	2.8
SR12	27/4/2014 2:11	17.03	90.4	7.01	2.5	SR12	27/4/2014 8:11	16.95	83.8	6.50	2.6	SR12	27/4/2014 14:11	17.25	93.4	7.23	2.9	SR12	27/4/2014 20:11	17.11	83.2	6.44	1.7
SR12	27/4/2014 2:16	17.03	90.2	6.99	2.0	SR12	27/4/2014 8:16	16.95	83.2	6.45	2.3	SR12	27/4/2014 14:16	17.29	93.9	7.27	2.9	SR12	27/4/2014 20:16	17.07	81.8	6.33	2.1
SR12	27/4/2014 2:21	17.03	90.4	7.01	2.0	SR12	27/4/2014 8:21	16.95	83.3	6.46	2.4	SR12	27/4/2014 14:21	17.30	94.2	7.29	3.3	SR12	27/4/2014 20:21	17.07	80.5	6.24	1.9
SR12	27/4/2014 2:26	17.03	90.9	7.04	1.9	SR12	27/4/2014 8:26	16.95	83.4	6.46	2.5	SR12	27/4/2014 14:26	17.35	94.7	7.33	2.5	SR12	27/4/2014 20:26	17.07	81.7	6.33	1.8
SR12	27/4/2014 2:31	17.03	91.0	7.06	1.7	SR12	27/4/2014 8:31	16.94	83.4	6.46	2.6	SR12	27/4/2014 14:31	17.37	94.9	7.34	2.8	SR12	27/4/2014 20:31	17.07	81.9	6.35	2.2
SR12	27/4/2014 2:36	17.03	90.1	6.99	1.9	SR12	27/4/2014 8:36	16.95	84.0	6.51	2.9	SR12	27/4/2014 14:36	17.38	95.0	7.35	2.8	SR12	27/4/2014 20:36	17.06	80.8	6.26	1.8
SR12	27/4/2014 2:41	17.03	89.4	6.93	2.2	SR12	27/4/2014 8:41	16.99	85.9	6.65	2.3	SR12	27/4/2014 14:41	17.38	95.0	7.35	3.7	SR12	27/4/2014 20:41	17.06	81.1	6.29	1.7
SR12	27/4/2014 2:46	17.02	90.0	6.98	2.3	SR12	27/4/2014 8:46	16.99	86.8	6.73	2.0	SR12	27/4/2014 14:46	17.40	95.4	7.38	2.6	SR12	27/4/2014 20:46	17.05	81.5	6.32	1.7
SR12	27/4/2014 2:51	17.02	89.0	6.90	1.8	SR12	27/4/2014 8:51	16.99	86.4	6.69	2.3	SR12	27/4/2014 14:51	17.41	95.4	7.38	2.5	SR12	27/4/2014 20:51	17.04	82.6	6.40	1.9
SR12	27/4/2014 2:56	17.02	89.3	6.93	2.4	SR12	27/4/2014 8:56	17.00	85.8	6.64	2.0	SR12	27/4/2014 14:56	17.42	95.0	7.34	2.4	SR12	27/4/2014 20:56	17.05	81.4	6.31	1.6
SR12	27/4/2014 3:01	17.02	89.8	6.96	1.9	SR12	27/4/2014 9:01	17.02	86.0	6.66	3.5	SR12	27/4/2014 15:01	17.45	95.2	7.36	2.3	SR12	27/4/2014 21:01	17.05	81.5	6.32	1.6
SR12	27/4/2014 3:06	17.03	90.2	7.00	1.7	SR12	27/4/2014 9:06	17.00	85.4	6.61	1.8	SR12	27/4/2014 15:06	17.43	94.9	7.34	2.2	SR12	27/4/2014 21:06	17.04	81.7	6.33	1.9
SR12	27/4/2014 3:11	17.03	88.7	6.88	1.7	SR12	27/4/2014 9:11	17.01	85.5	6.62	1.6	SR12	27/4/2014 15:11	17.41	94.0	7.27	2.5	SR12	27/4/2014 21:11	17.05	81.0	6.28	1.8
SR12	27/4/2014 3:16	17.02	89.7	6.96	2.3	SR12	27/4/2014 9:16	17.05	86.2	6.67	1.6	SR12	27/4/2014 15:16	17.40	94.6	7.32	2.8	SR12	27/4/2014 21:16	17.04	81.5	6.32	1.8
SR12	27/4/2014 3:21	17.02	89.3	6.92	2.8	SR12	27/4/2014 9:21	17.08	87.4	6.76	1.6	SR12	27/4/2014 15:21	17.43	94.9	7.34	2.3	SR12	27/4/2014 21:21	17.04	81.4	6.31	1.9
SR12	27/4/2014 3:26	17.02	88.8	6.89	2.1	SR12	27/4/2014 9:26	17.11	87.0	6.73	1.7	SR12	27/4/2014 15:26	17.42	94.1	7.28	2.6	SR12	27/4/2014 21:26	17.04	82.0	6.36	1.7
SR12	27/4/2014 3:31	17.02	89.3	6.92	1.8	SR12	27/4/2014 9:31	17.15	89.3	6.92	1.4	SR12	27/4/2014 15:31	17.45	94.7	7.33	3.2	SR12	27/4/2014 21:31	17.03	81.5	6.31	1.8
SR12	27/4/2014 3:36	17.02	87.9	6.82	1.9	SR12	27/4/2014 9:36	17.12	88.5	6.86	1.9	SR12	27/4/2014 15:36	17.45	94.3	7.30	2.6	SR12	27/4/2014 21:36	17.04	82.0	6.36	1.9
SR12	27/4/2014 3:41	17.02	88.3	6.85	2.0	SR12	27/4/2014 9:41	17.13	88.9	6.89	1.5	SR12	27/4/2014 15:41	17.44	92.8	7.18	2.3	SR12	27/4/2014 21:41	17.25	89.6	6.95	1.9
SR12	27/4/2014 3:46	17.01	88.3	6.85	1.9	SR12	27/4/2014 9:46	17.10	87.7	6.80	2.1	SR12	27/4/2014 15:46	17.39	93.2	7.21	2.4	SR12	27/4/2014 21:46	17.25	88.3	6.85	2.0
SR12	27/4/2014 3:51	17.01	88.2	6.84	2.3	SR12	27/4/2014 9:51	17.11	88.7	6.87	1.9	SR12	27/4/2014 15:51	17.39	93.4	7.23	2.7	SR12	27/4/2014 21:51	17.27	89.7	6.96	1.9
SR12	27/4/2014 3:56	17.01	87.7	6.80	2.4	SR12	27/4/2014 9:56	17.10	87.9	6.81	2.0	SR12	27/4/2014 15:56	17.41	94.2	7.29	2.8	SR12	27/4/2014 21:56	17.28	89.5	6.94	1.9
SR12	27/4/2014 4:01	17.01	86.9	6.73	2.7	SR12	27/4/2014 10:01	17.12	88.8	6.89	1.9	SR12	27/4/2014 16:01	17.38	92.9	7.19	3.3	SR12	27/4/2014 22:01	17.29	89.7	6.96	1.9
SR12	27/4/2014 4:06	17.01	86.0	6.67	2.4	SR12	27/4/2014 10:06	17.12	89.1	6.91	5.1	SR12	27/4/2014 16:06	17.35	91.6	7.09	2.2	SR12	27/4/2014 22:06	17.32	90.5	7.03	1.7
SR12	27/4/2014 4:11	17.01	86.4	6.70	2.8	SR12	27/4/2014 10:11	17.08	88.4	6.85	5.7	SR12	27/4/2014 16:11	17.39	92.6	7.16	2.1	SR12	27/4/2014 22:11	17.29	89.5	6.95	1.9
SR12	27/4/2014 4:16	17.01	86.5	6.71	3.1	SR12	27/4/2014 10:16	17.12	89.1	6.91	3.4	SR12	27/4/2014 16:16	17.36	91.5	7.08	1.9	SR12	27/4/2014 22:16	17.32	89.4	6.94	1.7
SR12	27/4/2014 4:21	17.00	86.6	6.71	4.3	SR12	27/4/2014 10:21	17.09	88.3	6.85	3.0	SR12	27/4/2014 16:21	17.39	91.3	7.06	2.5	SR12	27/4/2014 22:21	17.35	90.0	6.99	2.6
SR12	27/4/2014 4:26	17.00	85.8	6.65	5.0	SR12	27/4/2014 10:26	17.13	89.3	6.93	2.4	SR12	27/4/2014 16:26	17.34	90.4	7.00	2.1	SR12	27/4/2014 22:26	17.37	90.4	7.02	2.0
SR12	27/4/2014 4:31	17.00	85.9	6.66	4.5	SR12	27/4/2014 10:31	17.12	88.8	6.89	2.5	SR12	27/4/2014 16:31	17.29	89.4	6.92	2.9	SR12	27/4/2014 22:31	17.39	92.0	7.14	1.8
SR12	27/4/2014 4:36	17.00	86.0	6.67	5.2	SR12	27/4/2014 10:36	17.14	89.8	6.96	2.7	SR12	27/4/2014 16:36	17.35	90.2	6.98	2.2	SR12	27/4/2014 22:36	17.38	91.0	7.07	1.7
SR12	27/4/2014 4:41	17.00	85.4	6.62	5.5	SR12	27/4/2014 10:41	17.15	90.0	6.98	2.7	SR12	27/4/2014 16:41	17.27	88.9	6.88	2.4	SR12	27/4/2014 22:41	17.42	91.4	7.10	1.6
SR12	27/4/2014 4:46	16.99	85.9	6.66	5.0	SR12	27/4/2014 10:46	17.18	90.4	7.01	2.9	SR12	27/4/2014 16:46	17.29	89.2	6.90	2.4	SR12	27/4/2014 22:46	17.42	90.9	7.06	1.8
SR12	27/4/2014 4:51	16.99	85.8	6.65	4.7	SR12	27/4/2014 10:51	17.19	90.7	7.04	2.6	SR12	27/4/2014 16:51	17.27	88.9	6.88	3.0	SR12	27/4/2014 22:51	17.42	91.0	7.07	2.0
SR12	27/4/2014 4:56	16.99	85.4	6.62	4.3	SR12	27/4/2014 10:56	17.20	90.9	7.05	2.8	SR12	27/4/2014 16:56	17.28	88.7	6.87	2.5	SR12	27/4/2014 22:56	17.43	91.5	7.12	1.9
SR12	27/4/2014 5:01	16.99	84.5	6.55	3.8	SR12	27/4/2014 11:01	17.20	91.2	7.07	3.2	SR12	27/4/2014 17:01	17.25	88.5	6.85	2.7	SR12	27/4/2014 23:01	17.44	91.2	7.09	1.7
SR12	27/4/2014 5:06	16.98	85.0	6.59	3.8	SR12	27/4/2014 11:06	17.22	91.2	7.08	2.8	SR12	27/4/2014 17:06	17.24	87.6	6.78	2.9	SR12	27/4/2014 23:06	17.45	91.0	7.08	1.9
SR12	27/4/2014 5:11	16.98	85.4	6.62	3.7	SR12	27/4/2014 11:11	17.22	91.2	7.07	2.9	SR12	27/4/2014 17:11	17.21	87.6	6.78	2.8	SR12	27/4/2014 23:11	17.42	89.8	6.98	1.8
SR12	27/4/2014 5:16	16.98	85.3	6.62	3.6	SR12	27/4/2014 11:16	17.22	90.9	7.05	2.9	SR12	27/4/2014 17:16	17.18	87.2	6.75	3.5	SR12	27/4/2014 23:16	17.45	91.1	7.08	1.9
SR12	27/4/2014 5:21	16.98	85.0	6.59	3.5	SR12	27/4/2014 11:21	17.22	90.7	7.03	2.8	SR12	27/4/2014 17:21	17.18	87.2	6.75	2.7	SR12	27/4/2014 23:21	17.44	91.5	7.11	1.8
SR12	27/4/2014 5:26	16.98	84.6	6.56	3.8	SR12	27/4/2014 11:26	17.22	90.6	7.03	2.8	SR12	27/4/2014 17:26	17.16	86.8	6.72	2.6	SR12	27/4/2014 23:26	17.44	91.0	7.07	2.3
SR12	27/4/2014 5:31	16.98	83.6	6.48	4.1	SR12	27/4/2014 11:31	17.22	90.7	7.03	2.4	SR12	27/4/2014 17:31	17.16	85.8	6.64	3.0	SR12	27/4/2014 23:31	17.45	91.5	7.11	1.9
SR12	27/4/2014 5:36	16.98	82.5	6.39	3.0	SR12	27/4/2014 11:36	17.25	91.2	7.07	2.7	SR12	27/4/2014 17:36	17.16	86.7	6.71	3.7	SR12	27/4/2014 23:36	17.45	90.8	7.06	1.8
SR12	27/4/2014 5:41	16.98	83.8	6.50	3.2	SR12	27/4/2014 11:41	17.24	91.1	7.06	2.7	SR12	27/4/2014 17:41	17.12	84.9	6.57	2.6	SR12	27/4/2014 23:41	17.42	90.0	6.99	2.2
SR12	27/4/2014 5:46	16.98	83.9	6.50	3.0	SR12	27/4/2014 11:46	17.25	90.9	7.04	2.8	SR12	27/4/2014 17:46	17.18	85.7	6.63	2.3	SR12	27/4/2014 23:46	17.45	90.2	7.01	3.3
SR12	27/4/2014 5:51	16.97	83.5	6.47	3.3	SR12	27/4/2014 11:51	17.26	91.2	7.07	2.4	SR12	27/4/2014 17:51	17.26	87.3	6.76	2.3	SR12	27/4/2014 23:51	17.43	90.2	7.01	2.7
SR12	27/4/2014 5:56	16.98	83.5	6.47	3.6	SR12	27/4/2014 11:56	17.22	90.8	7.04	3.0	SR12	27/4/2014 17:56	17.30	88.0	6.81	2.0	SR12	27/4/2014 23:56	17.44	90.5	7.03	2.8

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	27/4/2014 0:00	22.70	78.8	5.55	1.4	SR13	27/4/2014 6:00	22.72	80.1	5.65	0.8	SR13	27/4/2014 12:00	23.18	82.3	5.75	0.8	SR13	27/4/2014 18:00	23.18	86.4	6.06	2.7
SR13	27/4/2014 0:05	22.69	78.8	5.55	0.9	SR13	27/4/2014 6:05	22.73	80.9	5.70	0.8	SR13	27/4/2014 12:05	23.21	83.1	5.80	1.0	SR13	27/4/2014 18:05	23.18	86.1	6.04	0.8
SR13	27/4/2014 0:10	22.69	78.3	5.52	0.7	SR13	27/4/2014 6:10	22.72	80.8	5.70	0.8	SR13	27/4/2014 12:10	23.02	82.4	5.77	0.8	SR13	27/4/2014 18:10	23.17	86.2	6.05	1.2
SR13	27/4/2014 0:15	22.69	78.2	5.51	0.8	SR13	27/4/2014 6:15	22.72	80.3	5.67	1.0	SR13	27/4/2014 12:15	23.09	82.1	5.75	0.6	SR13	27/4/2014 18:15	23.17	85.7	6.01	0.8
SR13	27/4/2014 0:20	22.70	77.7	5.47	0.7	SR13	27/4/2014 6:20	22.72	80.6	5.68	1.0	SR13	27/4/2014 12:20	23.09	82.1	5.75	0.9	SR13	27/4/2014 18:20	23.17	85.9	6.02	1.0
SR13	27/4/2014 0:25	22.68	76.3	5.38	0.6	SR13	27/4/2014 6:25	22.72	81.0	5.71	0.9	SR13	27/4/2014 12:25	23.09	81.8	5.73	1.0	SR13	27/4/2014 18:25	23.17	85.3	5.98	0.8
SR13	27/4/2014 0:30	22.69	77.0	5.42	0.7	SR13	27/4/2014 6:30	22.72	80.5	5.68	0.9	SR13	27/4/2014 12:30	23.04	81.7	5.72	0.9	SR13	27/4/2014 18:30	23.17	85.3	5.98	0.9
SR13	27/4/2014 0:35	22.69	77.8	5.48	0.9	SR13	27/4/2014 6:35	22.73	80.7	5.69	0.8	SR13	27/4/2014 12:35	22.96	81.6	5.72	2.4	SR13	27/4/2014 18:35	23.17	85.7	6.01	1.2
SR13	27/4/2014 0:40	22.69	77.7	5.47	0.6	SR13	27/4/2014 6:40	22.72	80.0	5.64	0.8	SR13	27/4/2014 12:40	23.01	81.9	5.74	1.6	SR13	27/4/2014 18:40	23.15	84.6	5.94	1.3
SR13	27/4/2014 0:45	22.69	77.3	5.44	0.5	SR13	27/4/2014 6:45	22.72	80.1	5.65	1.4	SR13	27/4/2014 12:45	23.06	81.6	5.71	1.6	SR13	27/4/2014 18:45	23.17	84.8	5.95	0.5
SR13	27/4/2014 0:50	22.68	76.9	5.42	0.9	SR13	27/4/2014 6:50	22.72	80.1	5.65	1.5	SR13	27/4/2014 12:50	23.09	83.6	5.85	1.3	SR13	27/4/2014 18:50	23.17	85.3	5.98	0.8
SR13	27/4/2014 0:55	22.68	75.4	5.32	0.7	SR13	27/4/2014 6:55	22.72	80.1	5.65	1.6	SR13	27/4/2014 12:55	23.08	83.5	5.85	1.2	SR13	27/4/2014 18:55	23.17	85.5	5.99	0.7
SR13	27/4/2014 1:00	22.68	76.0	5.36	1.1	SR13	27/4/2014 7:00	22.72	80.6	5.68	1.8	SR13	27/4/2014 13:00	23.10	83.0	5.81	1.0	SR13	27/4/2014 19:00	23.16	85.6	6.00	0.8
SR13	27/4/2014 1:05	22.69	77.4	5.45	1.4	SR13	27/4/2014 7:05	22.72	81.1	5.71	2.2	SR13	27/4/2014 13:05	23.06	82.9	5.81	1.1	SR13	27/4/2014 19:05	23.16	85.0	5.96	1.2
SR13	27/4/2014 1:10	22.69	77.6	5.47	1.5	SR13	27/4/2014 7:10	22.72	80.0	5.64	2.9	SR13	27/4/2014 13:10	23.05	82.9	5.81	1.1	SR13	27/4/2014 19:10	23.13	83.6	5.87	1.9
SR13	27/4/2014 1:15	22.69	79.1	5.58	2.3	SR13	27/4/2014 7:15	22.72	79.9	5.64	1.9	SR13	27/4/2014 13:15	23.03	82.9	5.81	1.0	SR13	27/4/2014 19:15	23.14	84.2	5.91	1.7
SR13	27/4/2014 1:20	22.68	77.6	5.47	1.7	SR13	27/4/2014 7:20	22.72	80.3	5.66	1.8	SR13	27/4/2014 13:20	23.06	82.8	5.81	0.9	SR13	27/4/2014 19:20	23.15	84.4	5.92	1.0
SR13	27/4/2014 1:25	22.68	78.4	5.53	1.9	SR13	27/4/2014 7:25	22.72	81.0	5.71	2.2	SR13	27/4/2014 13:25	23.05	82.8	5.81	1.1	SR13	27/4/2014 19:25	23.16	84.4	5.92	0.6
SR13	27/4/2014 1:30	22.68	77.4	5.45	1.3	SR13	27/4/2014 7:30	22.71	81.0	5.71	2.7	SR13	27/4/2014 13:30	23.05	82.7	5.80	1.0	SR13	27/4/2014 19:30	23.16	84.6	5.94	0.7
SR13	27/4/2014 1:35	22.67	76.8	5.41	1.7	SR13	27/4/2014 7:35	22.71	80.6	5.68	2.9	SR13	27/4/2014 13:35	23.10	82.5	5.78	1.0	SR13	27/4/2014 19:35	23.15	84.2	5.91	1.0
SR13	27/4/2014 1:40	22.69	78.7	5.55	2.1	SR13	27/4/2014 7:40	22.69	80.3	5.66	3.4	SR13	27/4/2014 13:40	23.07	83.2	5.83	1.3	SR13	27/4/2014 19:40	23.14	83.6	5.86	0.8
SR13	27/4/2014 1:45	22.68	79.1	5.57	1.2	SR13	27/4/2014 7:45	22.70	80.5	5.67	2.5	SR13	27/4/2014 13:45	23.07	82.8	5.81	0.9	SR13	27/4/2014 19:45	23.16	83.4	5.85	0.5
SR13	27/4/2014 1:50	22.67	78.1	5.51	1.5	SR13	27/4/2014 7:50	22.71	80.7	5.68	2.6	SR13	27/4/2014 13:50	23.06	82.9	5.82	0.8	SR13	27/4/2014 19:50	23.11	82.5	5.79	1.2
SR13	27/4/2014 1:55	22.66	75.9	5.36	1.8	SR13	27/4/2014 7:55	22.70	80.5	5.67	2.4	SR13	27/4/2014 13:55	23.06	82.1	5.76	1.1	SR13	27/4/2014 19:55	23.09	82.9	5.82	2.2
SR13	27/4/2014 2:00	22.67	76.1	5.37	1.0	SR13	27/4/2014 8:00	22.72	79.6	5.61	2.1	SR13	27/4/2014 14:00	23.07	83.1	5.83	0.8	SR13	27/4/2014 20:00	23.14	82.8	5.81	0.8
SR13	27/4/2014 2:05	22.69	78.1	5.51	1.8	SR13	27/4/2014 8:05	22.71	80.3	5.66	2.4	SR13	27/4/2014 14:05	23.08	83.3	5.84	0.8	SR13	27/4/2014 20:05	23.08	82.7	5.80	5.0
SR13	27/4/2014 2:10	22.73	79.9	5.63	1.3	SR13	27/4/2014 8:10	22.71	80.2	5.65	2.0	SR13	27/4/2014 14:10	23.10	83.9	5.89	1.0	SR13	27/4/2014 20:10	23.03	80.6	5.66	2.1
SR13	27/4/2014 2:15	22.71	80.3	5.66	1.5	SR13	27/4/2014 8:15	22.72	80.0	5.64	1.9	SR13	27/4/2014 14:15	23.12	84.0	5.89	0.8	SR13	27/4/2014 20:15	23.01	80.1	5.63	2.6
SR13	27/4/2014 2:20	22.71	79.5	5.61	1.5	SR13	27/4/2014 8:20	22.73	79.9	5.63	1.6	SR13	27/4/2014 14:20	23.12	83.7	5.87	0.8	SR13	27/4/2014 20:20	22.97	80.0	5.62	3.0
SR13	27/4/2014 2:25	22.71	80.4	5.67	2.7	SR13	27/4/2014 8:25	22.72	80.1	5.65	2.2	SR13	27/4/2014 14:25	23.13	83.9	5.88	1.3	SR13	27/4/2014 20:25	22.96	80.3	5.64	2.9
SR13	27/4/2014 2:30	22.71	79.4	5.60	1.5	SR13	27/4/2014 8:30	22.72	80.0	5.64	1.7	SR13	27/4/2014 14:30	23.14	83.5	5.86	0.8	SR13	27/4/2014 20:30	22.97	80.0	5.61	2.2
SR13	27/4/2014 2:35	22.71	79.7	5.62	2.9	SR13	27/4/2014 8:35	22.71	79.4	5.60	2.0	SR13	27/4/2014 14:35	23.13	83.6	5.86	0.8	SR13	27/4/2014 20:35	22.99	79.1	5.55	1.6
SR13	27/4/2014 2:40	22.73	81.4	5.74	4.2	SR13	27/4/2014 8:40	22.71	79.7	5.61	1.9	SR13	27/4/2014 14:40	23.13	83.7	5.87	0.9	SR13	27/4/2014 20:40	22.98	80.2	5.63	2.1
SR13	27/4/2014 2:45	22.73	80.7	5.69	2.4	SR13	27/4/2014 8:45	22.71	79.4	5.59	1.7	SR13	27/4/2014 14:45	23.12	83.1	5.83	0.8	SR13	27/4/2014 20:45	22.97	80.8	5.67	2.5
SR13	27/4/2014 2:50	22.73	81.1	5.72	2.5	SR13	27/4/2014 8:50	22.73	80.6	5.68	1.6	SR13	27/4/2014 14:50	23.12	83.1	5.83	0.7	SR13	27/4/2014 20:50	23.01	81.0	5.68	1.8
SR13	27/4/2014 2:55	22.73	81.2	5.73	1.9	SR13	27/4/2014 8:55	22.71	79.9	5.63	1.9	SR13	27/4/2014 14:55	23.10	83.2	5.84	1.2	SR13	27/4/2014 20:55	23.07	80.8	5.67	1.3
SR13	27/4/2014 3:00	22.72	81.1	5.72	2.1	SR13	27/4/2014 9:00	22.70	80.2	5.65	2.1	SR13	27/4/2014 15:00	23.10	82.9	5.81	1.1	SR13	27/4/2014 21:00	23.05	81.8	5.74	1.5
SR13	27/4/2014 3:05	22.72	80.9	5.70	3.2	SR13	27/4/2014 9:05	22.70	80.1	5.64	1.7	SR13	27/4/2014 15:05	23.10	83.0	5.82	1.0	SR13	27/4/2014 21:05	23.04	82.0	5.75	1.6
SR13	27/4/2014 3:10	22.72	80.5	5.68	5.3	SR13	27/4/2014 9:10	22.70	80.2	5.65	2.6	SR13	27/4/2014 15:10	23.14	83.4	5.84	0.8	SR13	27/4/2014 21:10	23.04	81.5	5.72	1.7
SR13	27/4/2014 3:15	22.72	80.5	5.68	2.3	SR13	27/4/2014 9:15	22.72	80.4	5.66	1.8	SR13	27/4/2014 15:15	23.17	84.8	5.94	1.0	SR13	27/4/2014 21:15	23.03	81.2	5.69	1.7
SR13	27/4/2014 3:20	22.73	81.1	5.72	2.5	SR13	27/4/2014 9:20	22.73	80.2	5.65	1.8	SR13	27/4/2014 15:20	23.14	84.7	5.94	1.1	SR13	27/4/2014 21:20	23.04	81.2	5.70	1.7
SR13	27/4/2014 3:25	22.73	81.3	5.73	2.5	SR13	27/4/2014 9:25	22.74	80.4	5.66	2.0	SR13	27/4/2014 15:25	23.14	84.6	5.93	1.0	SR13	27/4/2014 21:25	23.04	81.4	5.71	1.6
SR13	27/4/2014 3:30	22.73	81.1	5.72	2.7	SR13	27/4/2014 9:30	22.76	80.9	5.69	1.7	SR13	27/4/2014 15:30	23.13	84.4	5.92	1.4	SR13	27/4/2014 21:30	23.04	81.7	5.73	1.7
SR13	27/4/2014 3:35	22.73	81.2	5.73	2.1	SR13	27/4/2014 9:35	22.75	80.9	5.70	1.9	SR13	27/4/2014 15:35	23.13	84.1	5.90	0.9	SR13	27/4/2014 21:35	23.04	81.4	5.71	1.6
SR13	27/4/2014 3:40	22.73	80.9	5.70	1.4	SR13	27/4/2014 9:40	22.76	80.8	5.69	1.4	SR13	27/4/2014 15:40	23.13	84.1	5.90	1.6	SR13	27/4/2014 21:40	23.05	81.1	5.69	1.6
SR13	27/4/2014 3:45	22.73	81.0	5.71	1.7	SR13	27/4/2014 9:45	22.75	80.8	5.69	1.3	SR13	27/4/2014 15:45	23.13	84.3	5.91	1.1	SR13	27/4/2014 21:45	23.04	82.0	5.75	1.3
SR13	27/4/2014 3:50	22.73	81.4	5.74	1.3	SR13	27/4/2014 9:50	22.76	80.5	5.67	1.4	SR13	27/4/2014 15:50	23.12	84.3	5.91	1.1	SR13	27/4/2014 21:50	23.04	81.9	5.74	1.3
SR13	27/4/2014 3:55	22.73	80.8	5.70	1.2	SR13	27/4/2014 9:55	22.79	80.8	5.68	1.1	SR13	27/4/2014 15:55	23.12	83.8	5.88	1.3	SR13	27/4/2014 21:55	23.04	81.7	5.73	1.1
SR13	27/4/2014 4:00	22.73	81.1	5.72	1.3	SR13	27/4/2014 10:00	22.80	80.8	5.69	1.0	SR13	27/4/2014 16:00	23.14	84.0	5.89	1.0	SR13	27/4/2014 22:00	23.05	81.5	5.72	1.0
SR13	27/4/2014 4:05	22.73	81.1	5.72	2.0	SR13	27/4/2014 10:05	22.82	80.7	5.68	1.0	SR13	27/4/2014 16:05	23.12	83.8	5.88	1.1	SR13	27/4/2014 22:05	23.05	81.6	5.72	1.1
SR13	27/4/2014 4:10	22.73	80.9	5.71	2.8	SR13	27/4/2014 10:10	22.82	80.6	5.67	1.8	SR13	27/4/2014 16:10	23.15	84.2	5.90	0.8	SR13	27/4/2014 22:10	23.05	81.6	5.72	1.1
SR13	27/4/2014 4:15	22.73	82.0	5.78	1.3	SR13	27/4/2014 10:15	22.79	80.6	5.67	1.3	SR13	27/4/2014 16:15	23.14	83.4	5.85	1.1	SR13	27/4/2014 22:15	23.05	81.9	5.74	0.9
SR13	27/4/2014 4:20	22.73	81.8	5.77	1.5	SR13	27/4/2014 10:20	22.80	80.7	5.68	1.0	SR13	27/4/2014 16:20	23.14	82.8	5.81	1.0	SR13	27/4/2014 22:20	23.05	81.5	5.72	1.1
SR13	27/4/2014 4:25	22.73	81.7	5.76	1.1	SR13	27/4/2014 10:25	22.78	80.6	5.67	1.3	SR13	27/4/2014 16:25	23.14	83.2	5.84	0.9	SR13	27/4/2014 22:25	23.05	81.9	5.74	1.0
SR13	27/4/2014 4:30	22.73	81.5	5.75	1.3	SR13	27/4/2014 10:30	22.75	80.5	5.66	1.5	SR13	27/4/2014 16:30	23.14	83.6	5.86	1.2	SR13	27/4/2014 22:30	23.05	81.4	5.71	1.1
SR13	27/4/2014 4:35	22.73	81.5	5.74	1.5	SR13	27/4/2014 10:35	22.76	80.0	5.63	1.1	SR13	27/4/2014 16:35	23.14	82.9	5.82	0.8	SR13	27/4/2014 22:35	23.04	81.7	5.73	1.6
SR13	27/4/2014 4:40	22.73	81.8	5.76	1.6	SR13	27/4/2014 10:40	22.77	80.2	5.65	1.2	SR13	27/4/2014 16:40	23.15	82.9	5.82	0.8	SR13	27/4/2014 22:40	23.05	81.7	5.73	1.0
SR13	27/4/2014 4:45	22.73	81.1	5.72	1.1	SR13	27/4/2014 10:45	22.77	80.2	5.64	1.4	SR13	27/4/2014 16:45	23.16	86.6	6.07	1.1	SR13	27/4/2014 22:45	23.05	82.2	5.77	1.2
SR13	27/4/2014 4:50	22.73	81.7	5.76	1.2	SR13	27/4/2014 10:50	22.76	80.0	5.63	1.3	SR13	27/4/2014 16:50	23.14	86.4	6.06	1.2	SR13	27/4/2014 22:50	23.05	82.3	5.77	1.3
SR13	27/4/2014 4:55	22.73	81.3	5.73	1.2	SR13	27/4/2014 10:55	22.78	80.3	5.65	1.2	SR13	27/4/2014 16:55	23.15	86.3	6.05	1.7	SR13	27/4/2014 22:55	23.05	82.0	5.75	1.2
SR13	27/4/2014 5:00	22.72	80.7	5.69	1.1	SR13	27/4/2014 11:00	22.79	80.3	5.65	1.6	SR13	27/4/2014 17:00	23.14	86.3	6.05	1.1	SR13	27/4/2014 23:00	23.04	81.6	5.72	1.5
SR13	27/4/2014 5:05	22.73	80.5	5.68	1.0	SR13	27/4/2014 11:05	22.92	80.9	5.68	0.9	SR13	27/4/2014 17:05	23.19	87.1	6.11	1.0	SR13	27/4/2014 23:05	23.04	81.1	5.68	1.9
SR13	27/4/2014 5:10	22.73	80.3	5.66	0.9	SR13	27/4/2014 11:10	22.83	80.8	5.68	1.6	SR13	27/4/2014 17:10	23.17	86.7	6.08	1.2	SR13	27/4/2014 23:10	23.04	80.9	5.67	1.3
SR13	27/4/2014 5:15	22.73	81.2	5.72	1.2	SR13	27/4/2014 11:15	22.83	80.9	5.69	1.0	SR13	27/4/2014 17:15	23.16	86.7	6.08	1.2	SR13	27/4/2014 23:15	23.04	81.1	5.69	1.2
SR13	27/4/2014 5:20	22.73	81.1	5.72	1.0	SR13	27/4/2014 11:20	22.81	80.7	5.67	0.8	SR13	27/4/2014 17:20	23.17	86.8	6.09	1.5	SR13	27/4/2014 23:20	23.04	80.7	5.66	1.4
SR13	27/4/2014 5:25	22.72	81.6	5.75	1.0	SR13	27/4/2014 11:25	22.82	80.5	5.66	1.1	SR13	27/4/2014 17:25	23.17	86.7	6.08	1.3	SR13	27/4/2014 23:25	23.04	80.8	5.66	1.4
SR13	27/4/2014 5:30	22.72	81.3	5.73	1.0	SR13	27/4/2014 11:30	22.81	80.4	5.65	0.9	SR13	27/4/2014 17:30	23.16	86.2	6.05	1.4	SR13	27/4/2014 23:30	23.05	80.3	5.63	1.1
SR13	27/4/2014 5:35	22.72	81.1	5.72	0.9	SR13	27/4/2014 11:35	22.81	80.3	5.65	1.9	SR13	27/4/2014 17:35	23.16	86.1	6.04	1.2	SR13	27/4/2014 23:35	23.04	81.0	5.68	1.2
SR13	27/4/2014 5:40	22.72	80.1	5.65	0.7	SR13	27/4/2014 11:40	22.81	80.1	5.63	0.8	SR13	27/4/2014 17:40	23.16	85.8	6.02	2.5	SR13	27/4/2014 23:40	23.05	81.4	5.71	1.0
SR13	27/4/2014 5:45	22.73	79.9	5.64	0.9	SR13	27/4/2014 11:45	22.79	79.2	5.57	1.2	SR13	27/4/2014 17:45	23.16	85.3	5.98	1.8	SR13	27/4/2014 23:45	23.04	81.5	5.72	0.8
SR13	27/4/2014 5:50	22.72	78.8	5.56	0.7	SR13	27/4/2014 11:50	22.81	79.4	5.58	0.6	SR13	27/4/2014 17:50	23.16	85.2	5.98	1.3	SR13	27/4/2014 23:50	23.04	82.0	5.75	1.1
SR13	27/4/2014 5:55	22.73	80.0	5.64	0.8	SR13	27/4/2014 11:55	22.89	80.1	5.63	0.7	SR13	27/4/2014 17:55	23.18	86.6	6.07	1.4	SR13	27/4/2014 23:55	23.04	82.0	5.75	1.4

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	27/4/2014 0:17	0.06				SR12	27/4/2014 0:17	0.11			
SR4	27/4/2014 0:37	0.06				SR12	27/4/2014 0:37	0.11			
SR4	27/4/2014 0:57	0.05				SR12	27/4/2014 0:57	0.11			
SR4	27/4/2014 1:17	0.06				SR12	27/4/2014 1:17	0.09			
SR4	27/4/2014 1:37	0.06				SR12	27/4/2014 1:37	0.09			
SR4	27/4/2014 1:57	0.07				SR12	27/4/2014 1:57	0.09			
SR4	27/4/2014 2:17	0.06				SR12	27/4/2014 2:17	0.09			
SR4	27/4/2014 2:37	0.06				SR12	27/4/2014 2:37	0.10			
SR4	27/4/2014 2:57	0.06				SR12	27/4/2014 2:57	0.08			
SR4	27/4/2014 3:17	0.06				SR12	27/4/2014 3:17	0.11			
SR4	27/4/2014 3:37	0.11				SR12	27/4/2014 3:37	0.10			
SR4	27/4/2014 3:57	0.08				SR12	27/4/2014 3:57	0.10			
SR4	27/4/2014 4:17	0.07				SR12	27/4/2014 4:17	0.10			
SR4	27/4/2014 4:37	0.07				SR12	27/4/2014 4:37	0.12			
SR4	27/4/2014 4:57	0.07				SR12	27/4/2014 4:57	0.12			
SR4	27/4/2014 5:17	0.08				SR12	27/4/2014 5:17	0.12			
SR4	27/4/2014 5:37	0.07				SR12	27/4/2014 5:37	0.12			
SR4	27/4/2014 5:57	0.07				SR12	27/4/2014 5:57	0.12			
#SR4						#SR12					
SR4	27/4/2014 6:37	0.06				SR12	27/4/2014 6:37	0.13			
SR4	27/4/2014 6:57	0.06				SR12	27/4/2014 6:57	0.12			
SR4	27/4/2014 7:17	0.07				SR12	27/4/2014 7:17	0.13			
SR4	27/4/2014 7:37	0.07				SR12	27/4/2014 7:37	0.13			
SR4	27/4/2014 7:57	0.07				SR12	27/4/2014 7:57	0.13			
SR4	27/4/2014 8:17	0.07				SR12	27/4/2014 8:17	0.13			
SR4	27/4/2014 8:37	0.06				SR12	27/4/2014 8:37	0.13			
SR4	27/4/2014 8:57	0.06				SR12	27/4/2014 8:57	0.13			
SR4	27/4/2014 9:17	0.06				SR12	27/4/2014 9:17	0.14			
SR4	27/4/2014 9:37	0.06				SR12	27/4/2014 9:37	0.13			
SR4	27/4/2014 9:57	0.05				SR12	27/4/2014 9:57	0.14			
SR4	27/4/2014 10:17	0.07				SR12	27/4/2014 10:17	0.14			
SR4	27/4/2014 10:37	0.05				SR12	27/4/2014 10:37	0.12			
SR4	27/4/2014 10:57	0.06				SR12	27/4/2014 10:57	0.15			
SR4	27/4/2014 11:17	0.06				SR12	27/4/2014 11:17	0.15			
SR4	27/4/2014 11:37	0.05				SR12	27/4/2014 11:37	0.13			
SR4	27/4/2014 11:57	0.09				SR12	27/4/2014 11:57	0.12			
SR4	27/4/2014 12:17	0.05				SR12	27/4/2014 12:17	0.14			
SR4	27/4/2014 12:37	0.05				SR12	27/4/2014 12:37	0.13			
SR4	27/4/2014 12:57	0.07				SR12	27/4/2014 12:57	0.13			
SR4	27/4/2014 13:17	0.06				SR12	27/4/2014 13:17	0.12			
SR4	27/4/2014 13:37	0.05				SR12	27/4/2014 13:37	0.12			
SR4	27/4/2014 13:57	0.05				SR12	27/4/2014 13:57	0.13			
SR4	27/4/2014 14:17	0.05				SR12	27/4/2014 14:17	0.12			
SR4	27/4/2014 14:37	0.05				SR12	27/4/2014 14:37	0.11			
SR4	27/4/2014 14:57	0.05				SR12	27/4/2014 14:57	0.16			
SR4	27/4/2014 15:17	0.06				SR12	27/4/2014 15:17	0.12			
SR4	27/4/2014 15:37	0.06				SR12	27/4/2014 15:37	0.12			
SR4	27/4/2014 15:57	0.10				SR12	27/4/2014 15:57	0.12			
SR4	27/4/2014 16:17	0.11				SR12	27/4/2014 16:17	0.13			
SR4	27/4/2014 16:37	0.06				SR12	27/4/2014 16:37	0.17			
SR4	27/4/2014 16:57	0.08				SR12	27/4/2014 16:57	0.14			
SR4	27/4/2014 17:17	0.07				SR12	27/4/2014 17:17	0.14			
SR4	27/4/2014 17:37	0.06				SR12	27/4/2014 17:37	0.15			
SR4	27/4/2014 17:57	0.06				SR12	27/4/2014 17:57	0.14			
SR4	27/4/2014 18:17	0.07				SR12	27/4/2014 18:17	0.14			
SR4	27/4/2014 18:37	0.06				SR12	27/4/2014 18:37	0.14			
SR4	27/4/2014 18:57	0.06				SR12	27/4/2014 18:57	0.14			
SR4	27/4/2014 19:17	0.07				SR12	27/4/2014 19:17	0.15			
SR4	27/4/2014 19:37	0.08				SR12	27/4/2014 19:37	0.15			
SR4	27/4/2014 19:57	0.07				SR12	27/4/2014 19:57	0.15			
SR4	27/4/2014 20:17	0.09				SR12	27/4/2014 20:17	0.15			
SR4	27/4/2014 20:37	0.11				SR12	27/4/2014 20:37	0.15			
SR4	27/4/2014 20:57	0.08				SR12	27/4/2014 20:57	0.15			
SR4	27/4/2014 21:17	0.07				SR12	27/4/2014 21:17	0.15			
SR4	27/4/2014 21:37	0.09				SR12	27/4/2014 21:37	0.15			
SR4	27/4/2014 21:57	0.07				SR12	27/4/2014 21:57	0.15			
SR4	27/4/2014 22:17	0.06				SR12	27/4/2014 22:17	0.15			
SR4	27/4/2014 22:37	0.06				SR12	27/4/2014 22:37	0.15			
SR4	27/4/2014 22:57	0.10				SR12	27/4/2014 22:57	0.15			
SR4	27/4/2014 23:17	0.10				SR12	27/4/2014 23:17	0.16			
SR4	27/4/2014 23:37	0.26				SR12	27/4/2014 23:37	0.17			
SR4	27/4/2014 23:57	0.28				SR12	27/4/2014 23:57	0.14			

Remark: #Instrument calibration was carried out during 5:57-6:37 at SR4 and SR12.

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	28/4/2014 0:01	23.78	78.0	5.56	0.7	SR4	28/4/2014 6:01	23.36	77.5	5.54	2.6	SR4	28/4/2014 12:01	23.79	84.8	6.04	0.6	SR4	28/4/2014 18:01	23.64	85.7	6.10	4.3
SR4	28/4/2014 0:06	23.71	74.9	5.34	0.2	SR4	28/4/2014 6:06	23.33	77.3	5.53	3.4	SR4	28/4/2014 12:06	23.77	84.6	6.02	0.9	SR4	28/4/2014 18:06	23.64	85.3	6.07	2.3
SR4	28/4/2014 0:11	23.73	76.0	5.42	0.5	SR4	28/4/2014 6:11	23.33	79.0	5.64	2.3	SR4	28/4/2014 12:11	23.74	83.6	5.95	1.4	SR4	28/4/2014 18:11	23.64	84.8	6.04	2.2
SR4	28/4/2014 0:16	23.61	68.9	4.91	1.2	SR4	28/4/2014 6:16	23.33	76.8	5.49	2.0	SR4	28/4/2014 12:16	23.63	79.4	5.66	2.7	SR4	28/4/2014 18:16	23.64	85.4	6.08	4.0
SR4	28/4/2014 0:21	23.70	72.4	5.16	0.5	SR4	28/4/2014 6:21	23.33	76.5	5.46	2.5	SR4	28/4/2014 12:21	23.67	82.2	5.86	1.7	SR4	28/4/2014 18:21	23.64	84.8	6.04	2.3
SR4	28/4/2014 0:26	23.62	68.9	4.91	0.7	SR4	28/4/2014 6:26	23.33	74.5	5.32	2.5	SR4	28/4/2014 12:26	23.65	79.0	5.63	2.5	SR4	28/4/2014 18:26	23.64	84.7	6.03	2.3
SR4	28/4/2014 0:31	23.61	70.5	5.03	0.6	SR4	28/4/2014 6:31	23.32	76.7	5.48	4.5	SR4	28/4/2014 12:31	23.61	77.0	5.49	3.6	SR4	28/4/2014 18:31	23.65	84.9	6.04	1.9
SR4	28/4/2014 0:36	23.60	72.2	5.15	0.5	SR4	28/4/2014 6:36	23.31	77.4	5.53	3.2	SR4	28/4/2014 12:36	23.65	80.7	5.75	3.9	SR4	28/4/2014 18:36	23.64	84.4	6.01	2.6
SR4	28/4/2014 0:41	23.51	77.4	5.52	1.0	SR4	28/4/2014 6:41	23.30	78.9	5.63	3.0	SR4	28/4/2014 12:41	23.98	78.0	5.53	0.8	SR4	28/4/2014 18:41	23.61	83.8	5.96	3.8
SR4	28/4/2014 0:46	23.44	77.5	5.53	1.2	SR4	28/4/2014 6:46	23.30	78.9	5.63	3.0	SR4	28/4/2014 12:46	23.61	78.9	5.62	2.7	SR4	28/4/2014 18:46	23.58	84.2	6.00	5.0
SR4	28/4/2014 0:51	23.42	79.6	5.67	1.4	SR4	28/4/2014 6:51	23.30	76.6	5.47	2.9	SR4	28/4/2014 12:51	23.51	76.3	5.44	4.1	SR4	28/4/2014 18:51	23.57	83.2	5.92	2.8
SR4	28/4/2014 0:56	23.43	79.8	5.68	1.4	SR4	28/4/2014 6:56	23.30	76.5	5.46	2.4	SR4	28/4/2014 12:56	23.44	79.6	5.68	4.0	SR4	28/4/2014 18:56	23.57	81.3	5.78	4.0
SR4	28/4/2014 1:01	23.42	79.9	5.69	2.2	SR4	28/4/2014 7:01	23.30	76.2	5.43	2.8	SR4	28/4/2014 13:01	23.43	81.0	5.78	3.4	SR4	28/4/2014 19:01	23.56	82.7	5.89	3.5
SR4	28/4/2014 1:06	23.46	78.4	5.59	0.9	SR4	28/4/2014 7:06	23.30	77.8	5.55	2.5	SR4	28/4/2014 13:06	23.41	80.4	5.74	4.1	SR4	28/4/2014 19:06	23.53	81.7	5.82	3.8
SR4	28/4/2014 1:11	23.49	75.9	5.41	0.8	SR4	28/4/2014 7:11	23.29	78.0	5.57	3.9	SR4	28/4/2014 13:11	23.41	81.2	5.79	3.6	SR4	28/4/2014 19:11	23.52	81.3	5.78	3.4
SR4	28/4/2014 1:16	23.54	72.2	5.14	0.7	SR4	28/4/2014 7:16	23.30	78.2	5.58	3.1	SR4	28/4/2014 13:16	23.42	80.6	5.75	3.5	SR4	28/4/2014 19:16	23.48	81.8	5.82	4.2
SR4	28/4/2014 1:21	23.51	64.5	4.60	0.9	SR4	28/4/2014 7:21	23.29	78.7	5.61	6.3	SR4	28/4/2014 13:21	23.43	79.7	5.69	3.0	SR4	28/4/2014 19:21	23.47	81.9	5.83	3.1
SR4	28/4/2014 1:26	23.52	72.6	5.17	0.5	SR4	28/4/2014 7:26	23.29	79.0	5.63	3.7	SR4	28/4/2014 13:26	23.48	78.9	5.63	2.7	SR4	28/4/2014 19:26	23.46	82.3	5.85	4.5
SR4	28/4/2014 1:31	23.51	74.2	5.29	0.7	SR4	28/4/2014 7:31	23.29	77.7	5.54	3.2	SR4	28/4/2014 13:31	23.39	80.7	5.76	8.4	SR4	28/4/2014 19:31	23.47	82.3	5.86	2.6
SR4	28/4/2014 1:36	23.47	76.3	5.44	0.8	SR4	28/4/2014 7:36	23.30	76.3	5.44	2.9	SR4	28/4/2014 13:36	23.46	79.8	5.69	3.6	SR4	28/4/2014 19:36	23.47	82.0	5.83	2.2
SR4	28/4/2014 1:41	23.45	76.6	5.46	0.6	SR4	28/4/2014 7:41	23.30	74.9	5.34	2.2	SR4	28/4/2014 13:41	23.40	80.4	5.73	4.3	SR4	28/4/2014 19:41	23.44	81.9	5.83	3.3
SR4	28/4/2014 1:46	23.48	73.7	5.25	0.6	SR4	28/4/2014 7:46	23.30	78.1	5.57	2.2	SR4	28/4/2014 13:46	23.40	79.4	5.66	5.6	SR4	28/4/2014 19:46	23.43	80.6	5.73	2.4
SR4	28/4/2014 1:51	23.48	72.5	5.17	0.5	SR4	28/4/2014 7:51	23.28	77.1	5.50	3.2	SR4	28/4/2014 13:51	23.47	79.2	5.65	3.8	SR4	28/4/2014 19:51	23.43	81.1	5.77	4.0
SR4	28/4/2014 1:56	23.50	74.6	5.32	0.6	SR4	28/4/2014 7:56	23.28	77.5	5.53	2.0	SR4	28/4/2014 13:56	23.51	79.4	5.66	2.9	SR4	28/4/2014 19:56	23.43	81.4	5.79	3.5
SR4	28/4/2014 2:01	23.48	75.8	5.41	1.2	SR4	28/4/2014 8:01	23.29	77.3	5.51	2.3	SR4	28/4/2014 14:01	23.40	78.0	5.56	4.9	SR4	28/4/2014 20:01	23.43	80.8	5.75	2.9
SR4	28/4/2014 2:06	23.48	74.1	5.28	0.5	SR4	28/4/2014 8:06	23.29	78.2	5.57	2.4	SR4	28/4/2014 14:06	23.45	77.3	5.51	3.7	SR4	28/4/2014 20:06	23.41	79.4	5.65	4.2
SR4	28/4/2014 2:11	23.51	74.0	5.28	0.8	SR4	28/4/2014 8:11	23.28	77.2	5.50	2.1	SR4	28/4/2014 14:11	23.49	79.3	5.65	3.6	SR4	28/4/2014 20:11	23.41	80.3	5.71	2.8
SR4	28/4/2014 2:16	23.51	71.5	5.10	0.5	SR4	28/4/2014 8:16	23.28	78.6	5.60	2.3	SR4	28/4/2014 14:16	23.51	77.9	5.55	3.2	SR4	28/4/2014 20:16	23.43	78.9	5.61	1.6
SR4	28/4/2014 2:21	23.47	72.7	5.19	0.8	SR4	28/4/2014 8:21	23.28	77.3	5.51	2.1	SR4	28/4/2014 14:21	23.53	78.1	5.56	3.0	SR4	28/4/2014 20:21	23.44	80.0	5.69	2.8
SR4	28/4/2014 2:26	23.45	74.0	5.28	0.8	SR4	28/4/2014 8:26	23.34	77.0	5.49	1.8	*SR4						SR4	28/4/2014 20:26	23.43	80.7	5.74	3.1
SR4	28/4/2014 2:31	23.44	75.5	5.39	0.7	SR4	28/4/2014 8:31	23.36	79.4	5.66	1.4	*SR4						SR4	28/4/2014 20:31	23.43	78.9	5.61	2.7
SR4	28/4/2014 2:36	23.43	74.5	5.32	0.7	SR4	28/4/2014 8:36	23.37	79.5	5.67	1.4	*SR4						SR4	28/4/2014 20:36	23.46	80.2	5.70	2.7
SR4	28/4/2014 2:41	23.43	74.7	5.34	0.6	SR4	28/4/2014 8:41	23.36	80.1	5.72	1.6	*SR4						SR4	28/4/2014 20:41	23.46	79.4	5.65	2.0
SR4	28/4/2014 2:46	23.44	74.5	5.32	1.5	SR4	28/4/2014 8:46	23.38	80.4	5.74	1.2	*SR4						SR4	28/4/2014 20:46	23.41	77.7	5.53	3.2
SR4	28/4/2014 2:51	23.43	77.5	5.54	0.8	SR4	28/4/2014 8:51	23.38	81.4	5.81	1.3	*SR4						SR4	28/4/2014 20:51	23.59	84.2	6.01	1.8
SR4	28/4/2014 2:56	23.42	81.0	5.79	1.2	SR4	28/4/2014 8:56	23.39	80.5	5.75	1.4	*SR4						SR4	28/4/2014 20:56	23.60	83.5	5.95	1.1
SR4	28/4/2014 3:01	23.41	79.0	5.65	0.8	SR4	28/4/2014 9:01	23.41	82.8	5.92	1.1	*SR4						SR4	28/4/2014 21:01	23.57	81.6	5.82	1.0
SR4	28/4/2014 3:06	23.42	79.5	5.69	0.9	SR4	28/4/2014 9:06	23.40	82.0	5.86	1.1	*SR4						SR4	28/4/2014 21:06	23.58	81.3	5.79	1.7
SR4	28/4/2014 3:11	23.42	79.2	5.67	1.2	SR4	28/4/2014 9:11	23.40	80.5	5.75	1.2	*SR4						SR4	28/4/2014 21:11	23.61	83.3	5.94	3.8
SR4	28/4/2014 3:16	23.44	77.1	5.52	1.7	SR4	28/4/2014 9:16	23.41	83.3	5.95	1.1	*SR4						SR4	28/4/2014 21:16	23.63	84.7	6.04	1.1
SR4	28/4/2014 3:21	23.46	80.2	5.75	1.7	SR4	28/4/2014 9:21	23.41	81.1	5.79	1.0	*SR4						SR4	28/4/2014 21:21	23.64	84.5	6.03	1.8
SR4	28/4/2014 3:26	23.49	81.0	5.81	1.9	SR4	28/4/2014 9:26	23.39	81.9	5.85	1.4	*SR4						SR4	28/4/2014 21:26	23.61	82.5	5.88	1.1
SR4	28/4/2014 3:31	23.50	80.5	5.78	1.8	SR4	28/4/2014 9:31	23.40	82.5	5.89	1.2	*SR4						SR4	28/4/2014 21:31	23.63	83.5	5.96	1.2
SR4	28/4/2014 3:36	23.52	80.6	5.78	1.4	SR4	28/4/2014 9:36	23.41	82.3	5.88	0.7	*SR4						SR4	28/4/2014 21:36	23.62	81.8	5.84	1.0
SR4	28/4/2014 3:41	23.52	79.7	5.72	1.4	SR4	28/4/2014 9:41	23.41	81.9	5.85	1.0	*SR4						SR4	28/4/2014 21:41	23.62	83.5	5.95	1.1
SR4	28/4/2014 3:46	23.53	82.2	5.90	1.5	SR4	28/4/2014 9:46	23.44	83.3	5.95	1.1	*SR4						SR4	28/4/2014 21:46	23.62	82.8	5.91	3.3
SR4	28/4/2014 3:51	23.54	81.9	5.88	1.3	SR4	28/4/2014 9:51	23.42	83.0	5.93	0.9	*SR4						SR4	28/4/2014 21:51	23.62	82.5	5.89	0.9
SR4	28/4/2014 3:56	23.54	81.3	5.84	1.0	SR4	28/4/2014 9:56	23.41	82.1	5.86	0.9	*SR4						SR4	28/4/2014 21:56	23.62	81.1	5.78	1.0
SR4	28/4/2014 4:01	23.55	82.1	5.90	1.6	SR4	28/4/2014 10:01	23.43	82.0	5.85	0.9	SR4	28/4/2014 16:01	23.87	86.2	6.14	1.8	SR4	28/4/2014 22:01	23.64	81.6	5.82	1.1
SR4	28/4/2014 4:06	23.56	84.0	6.04	1.0	SR4	28/4/2014 10:06	23.45	81.9	5.84	0.8	SR4	28/4/2014 16:06	23.89	87.2	6.21	2.0	SR4	28/4/2014 22:06	23.62	82.9	5.91	1.3
SR4	28/4/2014 4:11	23.58	84.4	6.06	1.8	SR4	28/4/2014 10:11	23.50	81.7	5.83	0.7	SR4	28/4/2014 16:11	23.93	88.6	6.31	1.8	SR4	28/4/2014 22:11	23.60	82.9	5.92	0.8
SR4	28/4/2014 4:16	23.59	85.2	6.12	1.3	SR4	28/4/2014 10:16	23.51	82.4	5.88	0.9	SR4	28/4/2014 16:16	23.98	89.3	6.37	2.1	SR4	28/4/2014 22:16	23.58	85.3	6.10	1.5
SR4	28/4/2014 4:21	23.60	85.5	6.15	1.3	SR4	28/4/2014 10:21	23.55	82.4	5.88	0.9	SR4	28/4/2014 16:21	23.99	89.9	6.41	1.9	SR4	28/4/2014 22:21	23.61	83.9	5.99	0.8
SR4	28/4/2014 4:26	23.61	84.6	6.09	1.3	SR4	28/4/2014 10:26	23.58	84.4	6.02	3.3	SR4	28/4/2014 16:26	24.00	90.1	6.42	1.5	SR4	28/4/2014 22:26	23.63	83.7	5.98	1.1
SR4	28/4/2014 4:31	23.61	85.3	6.13	1.7	SR4	28/4/2014 10:31	23.56	83.9	5.99	0.9	SR4	28/4/2014 16:31	24.03	90.9	6.48	2.2	SR4	28/4/2014 22:31	23.64	82.7	5.90	1.1
SR4	28/4/2014 4:36	23.60	84.4	6.07	2.0	SR4	28/4/2014 10:36	23.59	83.1	5.93	0.7	SR4	28/4/2014 16:36	24.05	91.4	6.52	1.9	SR4	28/4/2014 22:36	23.60	84.4	6.03	0.8
SR4	28/4/2014 4:41	23.55	82.4	5.91	1.5	SR4	28/4/2014 10:41	23.63	85.3	6.09	0.8	SR4	28/4/2014 16:41	24.05	91.9	6.55	1.8	SR4	28/4/2014 22:41	23.60	83.8	5.99	0.8
SR4	28/4/2014 4:46	23.53	83.3	5.98	2.5	SR4	28/4/2014 10:46	23.69	84.0	5.98	0.7	SR4	28/4/2014 16:46	24.06	92.0	6.56	1.5	SR4	28/4/2014 22:46	23.63	84.0	6.00	0.9
SR4	28/4/2014 4:51	23.44	83.4	5.98	2.9	SR4	28/4/2014 10:51	23.61	81.7	5.83	1.0	SR4	28/4/2014 16:51	24.08	92.3	6.58	1.4	SR4	28/4/2014 22:51	23.63	83.6	5.98	1.8
SR4	28/4/2014 4:56	23.44	82.1	5.88	3.1	SR4	28/4/2014 10:56	23.59	84.0	5.99	1.2	SR4	28/4/2014 16:56	24.08	92.0	6.56	1.4	SR4	28/4/2014 22:56	23.61	83.7	5.99	1.1
SR4	28/4/2014 5:01	23.43	83.5	5.98	4.7	SR4	28/4/2014 11:01	23.66	85.9	6.12	1.4	SR4	28/4/2014 17:01	24.08	92.4	6.59	1.6	SR4	28/4/2014 23:01	23.60	83.6	5.98	0.7
SR4	28/4/2014 5:06	23.40	82.8	5.92	2.7	SR4	28/4/2014 11:06	23.64	84.5	6.03	0.5	SR4	28/4/2014 17:06	24.09	92.9	6.63	1.2	SR4	28/4/2014 23:06	23.60	83.6	5.98	1.3
SR4	28/4/2014 5:11	23.39	81.7	5.85	1.9	SR4	28/4/2014 11:11	23.60	84.6	6.04	0.9	SR4	28/4/2014 17:11	24.05	90.6	6.46	2.6	SR4	28/4/2014 23:11	23.60	84.0	6.01	0.8
SR4	28/4/2014 5:16	23.38	79.7	5.70	1.9	SR4	28/4/2014 11:16	23.60	83.0	5.93	0.7	SR4	28/4/2014 17:16	23.94	87.8	6.26	5.2	SR4	28/4/2014 23:16	23.62	83.9	6.00	1.1
SR4	28/4/2014 5:21	23.38	80.1	5.73	1.8	SR4	28/4/2014 11:21	23.59	83.6	5.96	1.1	SR4	28/4/2014 17:21	23.84	87.9	6.27	4.6	SR4	28/4/2014 23:21	23.63	83.3	5.96	0.7
SR4	28/4/2014 5:26	23.37	82.1	5.87	3.0	SR4	28/4/2014 11:26	23.59	85.2	6.08	0.8	SR4	28/4/2014 17:26	23.77	88.0	6.28	4.5	SR4	28/4/2014 23:26	23.63	82.9	5.93	0.8
SR4	28/4/2014 5:31	23.37	81.7	5.84	2.8	SR4	28/4/2014 11:31	23.61	84.3	6.02	1.3	SR4	28/4/2014 17:31	23.74	88.2	6.29	4.8	SR4	28/4/2014 23:31	23.63	82.5	5.90	0.7
SR4	28/4/2014 5:36	23.37	80.7	5.77	1.5	SR4	28/4/2014 11:36	23.58	80.6	5.75	5.4	SR4	28/4/2014 17:36	23.70	88.1	6.28	4.9	SR4	28/4/2014 23:36	23.63	79.9	5.71	0.5
SR4	28/4/2014 5:41	23.37	79.7	5.70	1.1	SR4	28/4/2014 11:41	23.57	78.8	5.62	5.5	SR4	28/4/2014 17:41	23.68	87.2	6.22	3.6	SR4	28/4/2014 23:41	23.64	82.2	5.88	0.5
SR4	28/4/2014 5:46	23.37	79.3	5.67	1.5	SR4	28/4/2014 11:46	23.57	83.3	5.95	1.1	SR4	28/4/2014 17:46	23.66	86.7	6.18	4.2	SR4	28/4/2014 23:46	23.68	80.0	5.72	0.5
SR4	28/4/2014 5:51	23.37	77.0	5.50	1.3	SR4	28/4/2014 11:51	23.61	84.6	6.04	1.5	SR4	28/4/2014 17:51	23.64	85.8	6.11	5.1	SR4	28/4/2014 23:51	23.69	80.7	5.77	0.8
SR4	28/4/2014 5:56	23.37	77.3	5.53	1.7	SR4	28/4/2014 11:56	23.66	84.8	6.05	1.0	SR4	28/4/2014 17:56	23.64	84.8	6.04	4.4	SR4	28/4/2014 23:56	23.68	80.9	5.78	0.8

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	28/4/2014 0:00	23.59	88.70	6.4	2.8	SR5	28/4/2014 6:00	23.56	85.90	6.2	2.4	SR5	28/4/2014 12:00	23.94	90.9	6.6	3.20	SR5	28/4/2014 18:00	23.86	88.10	6.4	4.3
SR5	28/4/2014 0:05	23.69	89.30	6.5	2.8	SR5	28/4/2014 6:05	23.53	85.70	6.2	2.6	SR5	28/4/2014 12:05	23.94	90.7	6.5	3.20	SR5	28/4/2014 18:05	23.78	87.70	6.4	4.8
SR5	28/4/2014 0:10	23.62	88.90	6.4	2.4	SR5	28/4/2014 6:10	23.57	86.20	6.2	2.6	SR5	28/4/2014 12:10	24.05	91.1	6.6	3.00	SR5	28/4/2014 18:10	23.79	87.90	6.4	4.7
SR5	28/4/2014 0:15	23.63	89.10	6.5	2.5	SR5	28/4/2014 6:15	23.54	86.20	6.2	2.4	SR5	28/4/2014 12:15	24.02	90.6	6.5	3.20	SR5	28/4/2014 18:15	23.84	87.20	6.3	4.6
SR5	28/4/2014 0:20	23.66	89.30	6.5	2.6	SR5	28/4/2014 6:20	23.49	85.40	6.2	3.3	SR5	28/4/2014 12:20	23.97	90.7	6.5	3.00	SR5	28/4/2014 18:20	23.70	87.60	6.3	3.3
SR5	28/4/2014 0:25	23.66	89.20	6.5	2.9	SR5	28/4/2014 6:25	23.45	84.80	6.1	2.7	SR5	28/4/2014 12:25	23.97	90.3	6.5	3.50	SR5	28/4/2014 18:25	23.66	87.80	6.3	3.1
SR5	28/4/2014 0:30	23.69	89.40	6.5	3.1	SR5	28/4/2014 6:30	23.37	85.30	6.2	3.1	SR5	28/4/2014 12:30	24.01	92.0	6.6	2.50	SR5	28/4/2014 18:30	23.65	87.60	6.3	3.3
SR5	28/4/2014 0:35	23.72	89.40	6.5	2.9	SR5	28/4/2014 6:35	23.37	84.90	6.1	3.6	SR5	28/4/2014 12:35	23.99	91.5	6.6	3.10	SR5	28/4/2014 18:35	23.62	87.00	6.3	3.8
SR5	28/4/2014 0:40	23.81	89.60	6.5	3.0	SR5	28/4/2014 6:40	23.32	85.30	6.2	3.2	SR5	28/4/2014 12:40	24.07	92.3	6.7	2.60	SR5	28/4/2014 18:40	23.62	87.10	6.3	3.2
SR5	28/4/2014 0:45	23.87	89.80	6.5	3.0	SR5	28/4/2014 6:45	23.31	85.40	6.2	2.5	SR5	28/4/2014 12:45	24.12	92.4	6.7	2.90	SR5	28/4/2014 18:45	23.60	86.30	6.2	3.9
SR5	28/4/2014 0:50	23.89	89.70	6.5	3.3	SR5	28/4/2014 6:50	23.30	85.20	6.2	3.0	SR5	28/4/2014 12:50	24.16	92.7	6.7	2.80	SR5	28/4/2014 18:50	23.56	85.20	6.2	3.8
SR5	28/4/2014 0:55	23.89	89.60	6.5	3.3	SR5	28/4/2014 6:55	23.29	85.20	6.1	2.6	SR5	28/4/2014 12:55	24.11	92.3	6.7	4.50	SR5	28/4/2014 18:55	23.56	85.60	6.2	3.6
SR5	28/4/2014 1:00	23.90	89.50	6.5	3.3	SR5	28/4/2014 7:00	23.28	85.20	6.1	2.7	SR5	28/4/2014 13:00	24.14	92.5	6.7	3.00	SR5	28/4/2014 19:00	23.53	86.10	6.2	3.0
SR5	28/4/2014 1:05	23.86	89.10	6.5	3.8	SR5	28/4/2014 7:05	23.27	85.20	6.1	2.8	SR5	28/4/2014 13:05	24.13	92.1	6.6	2.90	SR5	28/4/2014 19:05	23.50	86.50	6.2	3.1
SR5	28/4/2014 1:10	23.90	89.30	6.5	3.3	SR5	28/4/2014 7:10	23.26	85.30	6.2	3.1	SR5	28/4/2014 13:10	24.13	91.9	6.6	2.90	SR5	28/4/2014 19:10	23.49	86.50	6.2	3.1
SR5	28/4/2014 1:15	23.92	89.30	6.5	5.8	SR5	28/4/2014 7:15	23.26	85.20	6.1	2.9	SR5	28/4/2014 13:15	24.14	92.1	6.6	3.30	SR5	28/4/2014 19:15	23.46	85.90	6.2	4.1
SR5	28/4/2014 1:20	23.92	89.00	6.5	3.3	SR5	28/4/2014 7:20	23.26	85.30	6.2	2.9	SR5	28/4/2014 13:20	24.15	91.8	6.6	3.40	SR5	28/4/2014 19:20	23.47	86.10	6.2	3.6
SR5	28/4/2014 1:25	23.94	88.90	6.5	3.1	SR5	28/4/2014 7:25	23.24	85.70	6.2	3.0	SR5	28/4/2014 13:25	24.07	91.5	6.6	3.30	SR5	28/4/2014 19:25	23.45	85.50	6.2	4.7
SR5	28/4/2014 1:30	23.94	88.90	6.5	3.3	SR5	28/4/2014 7:30	23.23	85.70	6.2	3.6	SR5	28/4/2014 13:30	24.28	92.9	6.7	3.00	SR5	28/4/2014 19:30	23.44	85.30	6.1	4.1
SR5	28/4/2014 1:35	23.98	88.80	6.5	3.1	SR5	28/4/2014 7:35	23.22	85.70	6.2	2.7	SR5	28/4/2014 13:35	24.15	92.7	6.7	3.10	SR5	28/4/2014 19:35	23.42	86.60	6.2	3.6
SR5	28/4/2014 1:40	23.99	88.60	6.5	3.1	SR5	28/4/2014 7:40	23.22	85.30	6.1	3.1	SR5	28/4/2014 13:40	24.18	92.4	6.7	3.00	SR5	28/4/2014 19:40	23.42	86.40	6.2	4.7
SR5	28/4/2014 1:45	23.99	88.40	6.5	3.6	SR5	28/4/2014 7:45	23.22	85.30	6.2	3.1	SR5	28/4/2014 13:45	24.12	92.0	6.6	3.40	SR5	28/4/2014 19:45	23.41	86.10	6.2	4.8
SR5	28/4/2014 1:50	23.97	88.60	6.5	3.4	SR5	28/4/2014 7:50	23.20	85.70	6.2	2.8	SR5	28/4/2014 13:50	24.20	92.4	6.7	3.40	SR5	28/4/2014 19:50	23.39	86.50	6.2	3.3
SR5	28/4/2014 1:55	23.96	88.60	6.5	3.3	SR5	28/4/2014 7:55	23.19	85.90	6.2	2.9	SR5	28/4/2014 13:55	24.28	92.6	6.7	3.80	SR5	28/4/2014 19:55	23.38	86.50	6.2	3.5
SR5	28/4/2014 2:00	23.96	88.60	6.5	3.2	SR5	28/4/2014 8:00	23.17	86.20	6.2	3.1	SR5	28/4/2014 14:00	24.24	92.2	6.7	3.80	SR5	28/4/2014 20:00	23.37	87.10	6.3	3.2
SR5	28/4/2014 2:05	23.97	88.60	6.5	3.2	SR5	28/4/2014 8:05	23.17	86.30	6.2	3.1	SR5	28/4/2014 14:05	24.32	92.2	6.7	6.10	SR5	28/4/2014 20:05	23.37	87.20	6.3	3.3
SR5	28/4/2014 2:10	23.98	88.50	6.5	3.1	SR5	28/4/2014 8:10	23.17	86.50	6.2	2.9	SR5	28/4/2014 14:10	24.39	93.0	6.7	3.50	SR5	28/4/2014 20:10	23.36	87.30	6.3	3.3
SR5	28/4/2014 2:15	23.98	88.50	6.5	3.3	SR5	28/4/2014 8:15	23.16	86.40	6.2	3.0	SR5	28/4/2014 14:15	24.33	93.2	6.8	3.70	SR5	28/4/2014 20:15	23.36	87.20	6.3	3.3
SR5	28/4/2014 2:20	23.98	88.50	6.5	3.4	SR5	28/4/2014 8:20	23.15	86.30	6.2	2.8	SR5	28/4/2014 14:20	24.32	92.7	6.7	3.80	SR5	28/4/2014 20:20	23.35	87.40	6.3	3.8
SR5	28/4/2014 2:25	23.98	88.10	6.4	3.5	SR5	28/4/2014 8:25	23.17	86.10	6.2	2.7	SR5	28/4/2014 14:25	24.32	92.5	6.7	3.70	SR5	28/4/2014 20:25	23.34	87.40	6.3	3.0
SR5	28/4/2014 2:30	23.98	88.30	6.4	3.4	SR5	28/4/2014 8:30	23.16	86.40	6.2	2.8	SR5	28/4/2014 14:30	24.28	92.1	6.7	3.60	SR5	28/4/2014 20:30	23.33	87.60	6.3	3.0
SR5	28/4/2014 2:35	23.97	88.30	6.4	3.1	SR5	28/4/2014 8:35	23.17	85.10	6.1	4.0	SR5	28/4/2014 14:35	24.26	91.7	6.6	3.60	SR5	28/4/2014 20:35	23.32	87.40	6.3	3.2
SR5	28/4/2014 2:40	23.97	88.20	6.4	3.5	SR5	28/4/2014 8:40	23.15	85.70	6.2	3.2	SR5	28/4/2014 14:40	24.21	91.3	6.6	3.60	SR5	28/4/2014 20:40	23.31	87.40	6.3	2.9
SR5	28/4/2014 2:45	23.96	87.80	6.4	3.5	SR5	28/4/2014 8:45	23.15	85.80	6.2	3.9	SR5	28/4/2014 14:45	24.21	91.5	6.6	3.80	SR5	28/4/2014 20:45	23.30	87.60	6.3	3.0
SR5	28/4/2014 2:50	23.96	87.60	6.4	3.2	SR5	28/4/2014 8:50	23.14	85.90	6.2	3.9	SR5	28/4/2014 14:50	24.22	91.6	6.6	4.20	SR5	28/4/2014 20:50	23.30	87.20	6.3	3.1
SR5	28/4/2014 2:55	23.96	87.00	6.3	3.2	SR5	28/4/2014 8:55	23.13	86.70	6.2	2.7	SR5	28/4/2014 14:55	24.27	92.2	6.7	3.80	SR5	28/4/2014 20:55	23.29	87.70	6.3	2.8
SR5	28/4/2014 3:00	23.97	86.00	6.3	3.1	SR5	28/4/2014 9:00	23.13	86.40	6.2	3.2	SR5	28/4/2014 15:00	24.23	91.9	6.7	4.10	SR5	28/4/2014 21:00	23.32	86.40	6.2	3.0
SR5	28/4/2014 3:05	23.97	86.50	6.3	3.9	SR5	28/4/2014 9:05	23.23	84.70	6.1	3.0	SR5	28/4/2014 15:05	24.18	91.5	6.6	4.00	SR5	28/4/2014 21:05	23.31	86.40	6.2	3.1
SR5	28/4/2014 3:10	23.97	86.70	6.3	3.5	SR5	28/4/2014 9:10	23.20	85.60	6.2	3.3	SR5	28/4/2014 15:10	24.20	91.6	6.6	4.30	SR5	28/4/2014 21:10	23.29	87.50	6.3	7.3
SR5	28/4/2014 3:15	23.96	86.30	6.3	3.1	SR5	28/4/2014 9:15	23.21	86.00	6.2	3.8	SR5	28/4/2014 15:15	24.26	91.5	6.6	4.20	SR5	28/4/2014 21:15	23.29	87.60	6.3	3.2
SR5	28/4/2014 3:20	23.97	84.80	6.2	3.2	SR5	28/4/2014 9:20	23.22	87.30	6.3	2.7	SR5	28/4/2014 15:20	24.25	91.7	6.6	4.20	SR5	28/4/2014 21:20	23.28	87.60	6.3	3.0
SR5	28/4/2014 3:25	23.96	86.00	6.3	3.3	SR5	28/4/2014 9:25	23.24	87.10	6.3	3.1	SR5	28/4/2014 15:25	24.24	91.9	6.7	5.70	SR5	28/4/2014 21:25	23.28	87.00	6.3	3.3
SR5	28/4/2014 3:30	23.95	85.50	6.2	2.9	SR5	28/4/2014 9:30	23.29	87.70	6.3	3.2	SR5	28/4/2014 15:30	24.25	91.3	6.6	4.30	SR5	28/4/2014 21:30	23.29	85.40	6.1	3.0
SR5	28/4/2014 3:35	23.96	86.90	6.3	2.9	SR5	28/4/2014 9:35	23.28	87.50	6.3	3.4	SR5	28/4/2014 15:35	24.24	91.1	6.6	4.30	SR5	28/4/2014 21:35	23.28	86.70	6.2	3.2
SR5	28/4/2014 3:40	23.96	86.20	6.3	3.3	SR5	28/4/2014 9:40	23.28	87.20	6.3	3.0	SR5	28/4/2014 15:40	24.24	90.9	6.6	4.60	SR5	28/4/2014 21:40	23.31	83.90	6.0	2.9
SR5	28/4/2014 3:45	23.97	85.80	6.3	3.1	SR5	28/4/2014 9:45	23.28	87.00	6.3	3.0	SR5	28/4/2014 15:45	24.29	90.5	6.6	7.60	SR5	28/4/2014 21:45	23.32	84.10	6.0	3.1
SR5	28/4/2014 3:50	23.97	85.70	6.3	3.1	SR5	28/4/2014 9:50	23.27	86.90	6.3	2.8	SR5	28/4/2014 15:50	24.25	90.8	6.6	4.80	SR5	28/4/2014 21:50	23.29	84.20	6.1	3.3
SR5	28/4/2014 3:55	23.97	85.90	6.3	3.3	SR5	28/4/2014 9:55	23.27	86.90	6.3	2.8	SR5	28/4/2014 15:55	24.25	90.6	6.6	4.60	SR5	28/4/2014 21:55	23.33	84.90	6.1	3.9
SR5	28/4/2014 4:00	23.96	82.90	6.1	3.0	SR5	28/4/2014 10:00	23.28	87.00	6.3	3.1	SR5	28/4/2014 16:00	24.27	91.3	6.6	4.40	SR5	28/4/2014 22:00	23.34	85.60	6.2	3.1
SR5	28/4/2014 4:05	23.96	84.10	6.1	3.0	SR5	28/4/2014 10:05	23.28	87.00	6.3	2.9	SR5	28/4/2014 16:05	24.30	90.8	6.6	4.70	SR5	28/4/2014 22:05	23.33	85.50	6.2	3.0
SR5	28/4/2014 4:10	23.96	85.30	6.2	3.4	SR5	28/4/2014 10:10	23.34	88.00	6.3	3.1	SR5	28/4/2014 16:10	24.29	90.6	6.6	4.70	SR5	28/4/2014 22:10	23.34	87.30	6.3	4.4
SR5	28/4/2014 4:15	23.96	84.60	6.2	3.0	SR5	28/4/2014 10:15	23.41	88.90	6.4	2.9	SR5	28/4/2014 16:15	24.30	91.0	6.6	4.50	SR5	28/4/2014 22:15	23.39	88.60	6.4	4.4
SR5	28/4/2014 4:20	23.97	84.60	6.2	3.0	SR5	28/4/2014 10:20	23.35	88.30	6.4	3.0	SR5	28/4/2014 16:20	24.31	90.7	6.6	4.20	SR5	28/4/2014 22:20	23.39	88.70	6.4	3.6
SR5	28/4/2014 4:25	23.97	84.90	6.2	2.9	SR5	28/4/2014 10:25	23.42	88.80	6.4	3.1	SR5	28/4/2014 16:25	24.29	91.4	6.6	4.30	SR5	28/4/2014 22:25	23.38	88.70	6.4	3.5
SR5	28/4/2014 4:30	23.97	84.50	6.2	2.9	SR5	28/4/2014 10:30	23.37	88.20	6.4	3.6	SR5	28/4/2014 16:30	24.33	91.7	6.6	4.10	SR5	28/4/2014 22:30	23.38	88.60	6.4	3.7
SR5	28/4/2014 4:35	23.97	84.80	6.2	3.3	SR5	28/4/2014 10:35	23.37	88.00	6.3	2.9	SR5	28/4/2014 16:35	24.32	91.8	6.6	3.90	SR5	28/4/2014 22:35	23.37	88.50	6.4	2.8
SR5	28/4/2014 4:40	23.98	87.50	6.4	4.2	SR5	28/4/2014 10:40	23.39	87.90	6.3	2.8	SR5	28/4/2014 16:40	24.34	91.8	6.6	4.40	SR5	28/4/2014 22:40	23.38	88.40	6.4	3.4
SR5	28/4/2014 4:45	23.97	87.50	6.4	3.0	SR5	28/4/2014 10:45	23.38	87.70	6.3	2.6	SR5	28/4/2014 16:45	24.35	92.2	6.7	4.00	SR5	28/4/2014 22:45	23.40	88.70	6.4	3.4
SR5	28/4/2014 4:50	23.97	87.70	6.4	3.4	SR5	28/4/2014 10:50	23.35	88.10	6.3	3.5	SR5	28/4/2014 16:50	24.36	92.1	6.7	3.90	SR5	28/4/2014 22:50	23.41	88.60	6.4	3.2
SR5	28/4/2014 4:55	23.93	87.70	6.4	2.8	SR5	28/4/2014 10:55	23.40	88.50	6.4	2.9	SR5	28/4/2014 16:55	24.34	91.3	6.6	3.90	SR5	28/4/2014 22:55	23.41	88.70	6.4	3.0
SR5	28/4/2014 5:00	23.91	87.90	6.4	3.4	SR5	28/4/2014 11:00	23.36	88.20	6.4	2.8	SR5	28/4/2014 17:00	24.25	91.1	6.6	4.00	SR5	28/4/2014 23:00	23.41	88.80	6.4	3.4
SR5	28/4/2014 5:05	23.87	87.50	6.4	3.1	SR5	28/4/2014 11:05	23.40	88.00	6.3	2.4	SR5	28/4/2014 17:05	24.24	90.6	6.6	4.10	SR5	28/4/2014 23:05	23.44	89.00	6.4	3.0
SR5	28/4/2014 5:10	23.82	87.60	6.4	2.7	SR5	28/4/2014 11:10	23.36	87.90	6.3	2.4	SR5	28/4/2014 17:10	24.15	91.1	6.6	3.90	SR5	28/4/2014 23:10	23.42	88.90	6.4	2.9
SR5	28/4/2014 5:15	23.81	86.90	6.3	3.1	SR5	28/4/2014 11:15	23.35	88.10	6.3	2.2	SR5	28/4/2014 17:15	24.22	91.4	6.6	4.50	SR5	28/4/2014 23:15	23.42	88.90	6.4	3.3
SR5	28/4/2014 5:20	23.75	86.50	6.3	3.7	SR5	28/4/2014 11:20	23.36	88.10	6.3	2.1	SR5	28/4/2014 17:20	24.16	91.3	6.6	4.20	SR5	28/4/2014 23:20	23.42	88.30	6.4	2.5
SR5	28/4/2014 5:25	23.84	86.70	6.3	2.8	SR5	28/4/2014 11:25	23.35	88.00	6.3	2.7	SR5	28/4/2014 17:25	24.13	90.7	6.6	4.20	SR5	28/4/2014 23:25	23.42	88.20	6.4	2.8
SR5	28/4/2014 5:30	23.71	85.50	6.2	2.9	SR5	28/4/2014 11:30	23.36	88.20	6.4	2.2	SR5	28/4/2014 17:30	24.11	90.3	6.6	4.00	SR5	28/4/2014 23:30	23.43	88.00	6.3	2.6
SR5	28/4/2014 5:35	23.59	87.00	6.3	2.4	SR5	28/4/2014 11:35	23.37	88.20	6.4	2.6	SR5	28/4/2014 17:35	24.03	88.6	6.4	3.90	SR5	28/4/2014 23:35	23.42	88.10	6.4	2.5
SR5	28/4/2014 5:40	23.57	87.00	6.3	2.3	SR5	28/4/2014 11:40	23.54	89.40	6.4	2.4	SR5	28/4/2014 17:40	23.90	88.6	6.4	4.40	SR5	28/4/2014 23:40	23.43	87.90	6.3	2.3
SR5	28/4/2014 5:45	23.56	86.30	6.3	2.7	SR5	28/4/2014 11:45	23.59	89.80	6.5	2.4	SR5	28/4/2014 17:45	23.91	89.2	6.5	4.10	SR5	28/4/2014 23:45	23.43	87.80	6.3	2.2
SR5	28/4/2014 5:50	23.56	86.30	6.3	3.2	SR5	28/4/2014 11:50	23.75	90.80	6.5	2.7	SR5	28/4/2014 17:50	23.89	88.2	6.4	3.80	SR5	28/4/2014 23:50	23.43	87.90	6.3	2.4
SR5	28/4/2014 5:55	23.57	86.10	6.2	2.6	SR5	28/4/2014 11:55	23.94	91.20	6.6	3.0	SR5	28/4/2014 17:55	23.87	88.2	6.4	4.20	SR5	28/4/2014 23:55	23.43	88.20	6.4	2.1

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	28/4/2014 0:00	24.02	98.3	6.86	0.9	SR9	28/4/2014 6:00	23.54	93.8	6.60	0.9	SR9	28/4/2014 12:00	23.82	107.7	7.53	1.1	SR9	28/4/2014 18:00	24.15	117.9	8.21	87.0
SR9	28/4/2014 0:05	24.01	98.6	6.89	0.8	SR9	28/4/2014 6:05	23.54	93.6	6.59	1.0	SR9	28/4/2014 12:05	23.84	107.9	7.55	1.0	SR9	28/4/2014 18:05	24.18	118.6	8.25	2.3
SR9	28/4/2014 0:10	24.00	98.2	6.86	0.8	SR9	28/4/2014 6:10	23.53	93.5	6.58	1.2	SR9	28/4/2014 12:10	23.87	107.3	7.50	0.8	SR9	28/4/2014 18:10	24.21	118.8	8.26	2.3
SR9	28/4/2014 0:15	24.00	98.9	6.91	0.7	SR9	28/4/2014 6:15	23.51	93.5	6.58	0.9	SR9	28/4/2014 12:15	23.83	108.5	7.59	1.0	SR9	28/4/2014 18:15	24.21	118.8	8.25	2.4
SR9	28/4/2014 0:20	23.97	99.0	6.92	0.7	SR9	28/4/2014 6:20	23.51	93.6	6.59	1.0	SR9	28/4/2014 12:20	23.85	108.8	7.60	1.0	SR9	28/4/2014 18:20	24.22	118.4	8.23	1.5
SR9	28/4/2014 0:25	23.98	99.1	6.93	0.7	SR9	28/4/2014 6:25	23.50	93.3	6.57	1.1	SR9	28/4/2014 12:25	23.87	109.0	7.62	1.0	SR9	28/4/2014 18:25	24.20	117.5	8.17	4.0
SR9	28/4/2014 0:30	23.97	99.1	6.93	0.8	SR9	28/4/2014 6:30	23.52	93.3	6.57	1.7	SR9	28/4/2014 12:30	23.90	108.3	7.57	0.8	SR9	28/4/2014 18:30	24.20	117.9	8.20	1.2
SR9	28/4/2014 0:35	23.97	98.9	6.91	0.8	SR9	28/4/2014 6:35	23.51	93.2	6.56	1.3	SR9	28/4/2014 12:35	23.84	108.9	7.62	0.9	SR9	28/4/2014 18:35	24.18	118.1	8.21	1.9
SR9	28/4/2014 0:40	23.97	99.4	6.95	1.0	SR9	28/4/2014 6:40	23.49	93.4	6.57	1.2	SR9	28/4/2014 12:40	23.89	108.9	7.61	0.8	SR9	28/4/2014 18:40	24.16	117.4	8.16	1.5
SR9	28/4/2014 0:45	23.98	99.3	6.94	1.1	SR9	28/4/2014 6:45	23.49	93.3	6.57	1.0	SR9	28/4/2014 12:45	23.88	109.0	7.62	1.0	SR9	28/4/2014 18:45	24.17	118.2	8.22	1.3
SR9	28/4/2014 0:50	23.99	99.2	6.93	1.1	SR9	28/4/2014 6:50	23.50	93.3	6.57	0.9	SR9	28/4/2014 12:50	23.89	108.3	7.56	1.0	SR9	28/4/2014 18:50	24.04	115.8	8.07	1.6
SR9	28/4/2014 0:55	23.96	99.4	6.95	0.9	SR9	28/4/2014 6:55	23.52	92.8	6.53	1.2	SR9	28/4/2014 12:55	23.87	108.8	7.61	1.1	SR9	28/4/2014 18:55	24.09	117.1	8.15	1.5
SR9	28/4/2014 1:00	23.95	99.2	6.94	0.8	SR9	28/4/2014 7:00	23.50	93.2	6.56	1.0	SR9	28/4/2014 13:00	23.89	108.7	7.59	0.9	SR9	28/4/2014 19:00	24.12	117.7	8.19	1.4
SR9	28/4/2014 1:05	23.98	99.2	6.93	0.7	SR9	28/4/2014 7:05	23.49	93.2	6.56	0.9	SR9	28/4/2014 13:05	23.91	107.8	7.54	1.0	SR9	28/4/2014 19:05	24.12	116.7	8.12	1.2
SR9	28/4/2014 1:10	23.89	96.5	6.76	1.0	SR9	28/4/2014 7:10	23.49	93.2	6.56	1.1	SR9	28/4/2014 13:10	23.90	108.7	7.60	1.0	SR9	28/4/2014 19:10	24.11	117.9	8.21	1.3
SR9	28/4/2014 1:15	23.89	96.7	6.77	1.1	SR9	28/4/2014 7:15	23.48	94.1	6.63	0.8	SR9	28/4/2014 13:15	23.90	107.8	7.53	0.8	SR9	28/4/2014 19:15	24.07	114.4	7.97	1.6
SR9	28/4/2014 1:20	23.95	98.0	6.85	1.5	SR9	28/4/2014 7:20	23.47	94.9	6.68	1.1	SR9	28/4/2014 13:20	23.91	108.5	7.58	0.9	SR9	28/4/2014 19:20	24.05	115.3	8.03	1.3
SR9	28/4/2014 1:25	23.96	96.1	6.72	1.0	SR9	28/4/2014 7:25	23.47	94.4	6.65	0.9	SR9	28/4/2014 13:25	23.93	109.4	7.64	0.8	SR9	28/4/2014 19:25	24.04	115.9	8.08	1.2
SR9	28/4/2014 1:30	23.92	96.7	6.76	1.2	SR9	28/4/2014 7:30	23.46	94.1	6.63	1.0	SR9	28/4/2014 13:30	23.95	109.7	7.66	0.7	SR9	28/4/2014 19:30	24.01	115.4	8.05	1.4
SR9	28/4/2014 1:35	23.98	96.1	6.72	0.9	SR9	28/4/2014 7:35	23.46	94.4	6.65	0.9	SR9	28/4/2014 13:35	23.99	109.8	7.66	0.7	SR9	28/4/2014 19:35	23.98	115.2	8.05	1.4
SR9	28/4/2014 1:40	23.98	95.5	6.67	0.9	SR9	28/4/2014 7:40	23.45	95.0	6.69	0.8	SR9	28/4/2014 13:40	23.98	110.8	7.73	0.7	SR9	28/4/2014 19:40	23.96	115.8	8.09	1.6
SR9	28/4/2014 1:45	23.91	95.1	6.65	1.1	SR9	28/4/2014 7:45	23.49	95.0	6.69	1.0	SR9	28/4/2014 13:45	23.98	111.1	7.75	0.7	SR9	28/4/2014 19:45	23.93	115.1	8.05	1.7
SR9	28/4/2014 1:50	23.94	95.3	6.67	1.2	SR9	28/4/2014 7:50	23.47	95.5	6.73	0.9	SR9	28/4/2014 13:50	24.06	109.8	7.65	0.7	SR9	28/4/2014 19:50	23.95	116.0	8.11	1.7
SR9	28/4/2014 1:55	23.94	97.6	6.83	0.9	SR9	28/4/2014 7:55	23.46	96.1	6.77	0.9	SR9	28/4/2014 13:55	24.02	110.4	7.70	0.7	SR9	28/4/2014 19:55	24.01	115.7	8.08	1.2
SR9	28/4/2014 2:00	23.86	97.3	6.81	0.9	SR9	28/4/2014 8:00	23.48	96.0	6.76	0.9	SR9	28/4/2014 14:00	24.02	110.6	7.72	0.7	SR9	28/4/2014 20:00	23.97	115.4	8.06	1.5
SR9	28/4/2014 2:05	23.93	95.5	6.68	1.0	SR9	28/4/2014 8:05	23.47	96.5	6.80	0.9	SR9	28/4/2014 14:05	24.02	110.8	7.73	1.1	SR9	28/4/2014 20:05	23.96	115.6	8.08	2.3
SR9	28/4/2014 2:10	23.92	95.2	6.67	1.2	SR9	28/4/2014 8:10	23.47	96.5	6.80	0.8	SR9	28/4/2014 14:10	24.08	110.5	7.70	0.8	SR9	28/4/2014 20:10	23.99	116.0	8.10	1.3
SR9	28/4/2014 2:15	23.90	95.6	6.70	1.2	SR9	28/4/2014 8:15	23.46	96.6	6.80	1.0	SR9	28/4/2014 14:15	24.16	110.0	7.66	0.8	SR9	28/4/2014 20:15	24.00	115.6	8.06	1.2
SR9	28/4/2014 2:20	23.90	95.2	6.66	1.4	SR9	28/4/2014 8:20	23.46	96.7	6.81	0.8	SR9	28/4/2014 14:20	24.16	111.0	7.72	0.7	SR9	28/4/2014 20:20	24.01	115.9	8.08	1.3
SR9	28/4/2014 2:25	23.91	95.4	6.68	1.1	SR9	28/4/2014 8:25	23.46	96.9	6.83	0.9	SR9	28/4/2014 14:25	24.21	110.2	7.66	0.8	SR9	28/4/2014 20:25	24.03	116.2	8.10	1.2
SR9	28/4/2014 2:30	23.90	95.3	6.67	1.0	SR9	28/4/2014 8:30	23.46	97.3	6.86	0.9	SR9	28/4/2014 14:30	24.21	110.5	7.68	0.7	SR9	28/4/2014 20:30	23.94	116.3	8.12	1.8
SR9	28/4/2014 2:35	23.90	95.2	6.67	0.8	SR9	28/4/2014 8:35	23.46	97.4	6.86	1.0	SR9	28/4/2014 14:35	24.16	110.9	7.72	0.6	SR9	28/4/2014 20:35	24.03	116.6	8.13	1.2
SR9	28/4/2014 2:40	23.90	95.2	6.66	0.9	SR9	28/4/2014 8:40	23.45	97.7	6.89	1.0	SR9	28/4/2014 14:40	24.28	110.8	7.69	0.8	SR9	28/4/2014 20:40	23.99	115.7	8.07	1.2
SR9	28/4/2014 2:45	23.90	95.1	6.66	0.7	SR9	28/4/2014 8:45	23.45	97.7	6.89	0.9	SR9	28/4/2014 14:45	24.18	111.9	7.78	0.8	SR9	28/4/2014 20:45	23.99	115.7	8.07	1.3
SR9	28/4/2014 2:50	23.89	94.9	6.65	1.0	SR9	28/4/2014 8:50	23.45	97.8	6.89	1.0	SR9	28/4/2014 14:50	24.17	111.4	7.75	0.9	SR9	28/4/2014 20:50	23.99	115.0	8.02	1.1
SR9	28/4/2014 2:55	23.88	94.5	6.62	3.2	SR9	28/4/2014 8:55	23.45	97.6	6.88	1.1	SR9	28/4/2014 14:55	24.13	112.0	7.79	0.9	SR9	28/4/2014 20:55	24.01	116.3	8.12	1.0
SR9	28/4/2014 3:00	23.89	94.1	6.59	1.0	SR9	28/4/2014 9:00	23.45	97.8	6.89	1.1	SR9	28/4/2014 15:00	24.09	115.6	8.05	2.4	SR9	28/4/2014 21:00	23.99	116.3	8.11	0.9
SR9	28/4/2014 3:05	23.87	93.9	6.57	1.1	SR9	28/4/2014 9:05	23.45	97.7	6.88	1.3	SR9	28/4/2014 15:05	24.08	115.8	8.06	1.9	SR9	28/4/2014 21:05	23.98	115.4	8.05	1.2
SR9	28/4/2014 3:10	23.85	94.7	6.64	1.5	SR9	28/4/2014 9:10	23.44	97.9	6.90	1.2	SR9	28/4/2014 15:10	24.04	116.7	8.13	1.0	SR9	28/4/2014 21:10	23.98	115.6	8.07	1.2
SR9	28/4/2014 3:15	23.86	94.8	6.64	0.8	SR9	28/4/2014 9:15	23.45	97.9	6.90	1.5	SR9	28/4/2014 15:15	24.02	119.0	8.30	1.2	SR9	28/4/2014 21:15	23.96	116.5	8.13	1.6
SR9	28/4/2014 3:20	23.85	95.3	6.68	0.9	SR9	28/4/2014 9:20	23.45	98.1	6.91	1.3	SR9	28/4/2014 15:20	23.99	121.8	8.50	1.3	SR9	28/4/2014 21:20	23.96	116.2	8.12	1.2
SR9	28/4/2014 3:25	23.83	95.8	6.71	1.0	SR9	28/4/2014 9:25	23.47	98.4	6.93	1.2	SR9	28/4/2014 15:25	23.94	123.0	8.59	1.1	SR9	28/4/2014 21:25	23.95	116.1	8.11	1.2
SR9	28/4/2014 3:30	23.87	95.5	6.69	1.0	SR9	28/4/2014 9:30	23.47	98.7	6.95	1.2	SR9	28/4/2014 15:30	23.93	123.2	8.61	1.1	SR9	28/4/2014 21:30	23.94	116.1	8.10	2.8
SR9	28/4/2014 3:35	23.83	95.6	6.70	1.1	SR9	28/4/2014 9:35	23.51	100.5	7.08	1.1	SR9	28/4/2014 15:35	23.94	122.7	8.58	1.2	SR9	28/4/2014 21:35	23.92	115.7	8.08	1.2
SR9	28/4/2014 3:40	23.87	95.3	6.68	0.9	SR9	28/4/2014 9:40	23.52	101.6	7.14	1.0	SR9	28/4/2014 15:40	23.91	122.1	8.54	1.7	SR9	28/4/2014 21:40	23.92	115.4	8.06	1.2
SR9	28/4/2014 3:45	23.87	94.8	6.64	0.9	SR9	28/4/2014 9:45	23.54	102.7	7.22	1.0	SR9	28/4/2014 15:45	23.91	119.5	8.36	1.0	SR9	28/4/2014 21:45	23.91	115.5	8.07	1.3
SR9	28/4/2014 3:50	23.86	94.7	6.63	0.8	SR9	28/4/2014 9:50	23.54	102.8	7.22	0.9	SR9	28/4/2014 15:50	23.88	119.9	8.38	1.1	SR9	28/4/2014 21:50	23.91	115.1	8.04	1.2
SR9	28/4/2014 3:55	23.85	94.5	6.62	0.9	SR9	28/4/2014 9:55	23.56	102.5	7.20	1.1	SR9	28/4/2014 15:55	23.88	119.7	8.37	1.2	SR9	28/4/2014 21:55	23.91	115.8	8.09	1.4
SR9	28/4/2014 4:00	23.87	94.4	6.61	0.7	SR9	28/4/2014 10:00	23.55	102.8	7.23	1.1	SR9	28/4/2014 16:00	23.88	119.7	8.37	2.0	SR9	28/4/2014 22:00	23.91	116.1	8.11	1.4
SR9	28/4/2014 4:05	23.86	94.2	6.60	1.2	SR9	28/4/2014 10:05	23.58	102.9	7.23	0.9	SR9	28/4/2014 16:05	23.88	119.8	8.38	1.1	SR9	28/4/2014 22:05	23.90	115.9	8.09	1.7
SR9	28/4/2014 4:10	23.85	94.2	6.60	0.8	SR9	28/4/2014 10:10	23.58	103.0	7.24	0.9	SR9	28/4/2014 16:10	23.90	119.0	8.32	1.3	SR9	28/4/2014 22:10	23.80	115.0	8.04	1.6
SR9	28/4/2014 4:15	23.84	94.2	6.60	0.7	SR9	28/4/2014 10:15	23.58	103.2	7.25	0.9	SR9	28/4/2014 16:15	23.92	119.0	8.32	1.2	SR9	28/4/2014 22:15	23.80	115.0	8.04	1.7
SR9	28/4/2014 4:20	23.85	94.4	6.61	1.0	SR9	28/4/2014 10:20	23.58	103.4	7.27	0.8	SR9	28/4/2014 16:20	23.94	122.1	8.53	1.1	SR9	28/4/2014 22:20	23.84	115.0	8.04	1.4
SR9	28/4/2014 4:25	23.85	94.5	6.62	1.0	SR9	28/4/2014 10:25	23.59	103.7	7.29	1.0	SR9	28/4/2014 16:25	24.00	121.6	8.48	1.3	SR9	28/4/2014 22:25	23.89	115.7	8.09	1.4
SR9	28/4/2014 4:30	23.83	94.4	6.61	0.8	SR9	28/4/2014 10:30	23.59	103.8	7.29	0.9	SR9	28/4/2014 16:30	24.17	117.7	8.18	7.3	SR9	28/4/2014 22:30	23.88	115.4	8.07	1.4
SR9	28/4/2014 4:35	23.81	94.5	6.62	0.7	SR9	28/4/2014 10:35	23.61	104.0	7.31	0.8	SR9	28/4/2014 16:35	24.26	116.5	8.09	10.5	SR9	28/4/2014 22:35	23.88	115.6	8.08	1.5
SR9	28/4/2014 4:40	23.80	94.7	6.64	1.0	SR9	28/4/2014 10:40	23.61	104.5	7.34	1.1	SR9	28/4/2014 16:40	24.33	115.3	8.00	5.9	SR9	28/4/2014 22:40	23.92	116.5	8.14	1.4
SR9	28/4/2014 4:45	23.77	94.6	6.64	2.2	SR9	28/4/2014 10:45	23.65	104.7	7.36	0.8	SR9	28/4/2014 16:45	24.35	114.7	7.96	9.1	SR9	28/4/2014 22:45	23.90	115.8	8.10	1.5
SR9	28/4/2014 4:50	23.76	94.7	6.64	0.8	SR9	28/4/2014 10:50	23.66	105.2	7.39	0.9	SR9	28/4/2014 16:50	24.29	114.9	7.98	3.8	SR9	28/4/2014 22:50	23.87	114.8	8.03	1.6
SR9	28/4/2014 4:55	23.73	94.8	6.65	0.8	SR9	28/4/2014 10:55	23.65	106.1	7.45	0.9	SR9	28/4/2014 16:55	24.21	116.5	8.10	3.0	SR9	28/4/2014 22:55	23.87	114.9	8.04	1.4
SR9	28/4/2014 5:00	23.73	94.4	6.62	0.9	SR9	28/4/2014 11:00	23.67	106.2	7.45	0.9	SR9	28/4/2014 17:00	24.20	117.2	8.14	5.6	SR9	28/4/2014 23:00	23.92	114.5	8.00	1.4
SR9	28/4/2014 5:05	23.67	94.6	6.64	0.9	SR9	28/4/2014 11:05	23.68	106.1	7.45	1.0	SR9	28/4/2014 17:05	24.15	117.3	8.16	7.3	SR9	28/4/2014 23:05	23.92	115.1	8.04	1.7
SR9	28/4/2014 5:10	23.66	94.5	6.64	0.9	SR9	28/4/2014 11:10	23.71	106.4	7.45	0.7	SR9	28/4/2014 17:10	24.17	117.6	8.17	3.2	SR9	28/4/2014 23:10	23.91	114.6	8.01	1.2
SR9	28/4/2014 5:15	23.63	94.9	6.67	0.9	SR9	28/4/2014 11:15	23.70	106.5	7.47	0.8	SR9	28/4/2014 17:15	24.18	118.5	8.24	3.2	SR9	28/4/2014 23:15	23.91	114.6	8.01	1.2
SR9	28/4/2014 5:20	23.67	94.5	6.63	0.9	SR9	28/4/2014 11:20	23.73	106.0	7.43	0.8	SR9	28/4/2014 17:20	24.16	118.9	8.26	5.6	SR9	28/4/2014 23:20	23.91	114.9	8.03	1.3
SR9	28/4/2014 5:25	23.64	94.5	6.64	0.8	SR9	28/4/2014 11:25	23.76	106.1	7.43	1.0	SR9	28/4/2014 17:25	24.18	119.9	8.33	4.9	SR9	28/4/2014 23:25	23.93	114.8	8.02	1.1
SR9	28/4/2014 5:30	23.61	94.6	6.65	0.8	SR9	28/4/2014 11:30	23.77	106.3	7.44	1.0	SR9	28/4/2014 17:30	24.22	119.9	8.33	4.0	SR9	28/4/2014 23:30	23.93	113.8	7.95	1.0
SR9	28/4/2014 5:35	23.58	94.7	6.66	0.9	SR9	28/4/2014 11:35	23.79	106.9	7.48	0.9	SR9	28/4/2014 17:35	24.24	119.5	8.30	5.9	SR9	28/4/2014 23:35	23.93	114.7	8.01	1.1
SR9	28/4/2014 5:40	23.59	94.3	6.63	0.9	SR9	28/4/2014 11:40	23.80	107.2	7.50	1.3	SR9	28/4/2014 17:40	24.24	119.1	8.26	5.8	SR9	28/4/2014 23:40	23.95	114.4	8.00	1.0
SR9	28/4/2014 5:45	23.61	94.0	6.60	1.1	SR9	28/4/2014 11:45	23.80	107.4	7.51	1.0	SR9	28/4/2014 17:45	24.23	118.9	8.26	4.5	SR9	28/4/2014 23:45	23.95	114.7	8.02	1.0
SR9	28/4/2014 5:50	23.59	94.0	6.61	1.0	SR9	28/4/2014 11:50	23.81	107.3	7.51	0.9	SR9	28/4/2014 17:50	24.22	118.5	8.23	3.7	SR9	28/4/2014 23:50	24.04	114.8	8.01	1.1
SR9	28/4/2014 5:55	23.55	93.9	6.61	1.0	SR9	28/4/2014 11:55	23.83	107.3	7.50	0.9	SR9	28/4/2014 17:55	24.21	118.5	8.24	5.1	SR9	28/4/2014 23:55	23.93	113.6	7.94	1.0

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	28/4/2014 0:00	19.31	93.0	6.91	2.8	SR10	28/4/2014 6:00	19.23	95.5	7.13	1.1	SR10	28/4/2014 12:00	19.39	91.9	6.83	6.5	SR10	28/4/2014 18:00	19.68	108.1	8.00	1.3
SR10	28/4/2014 0:05	19.38	91.2	6.77	2.6	SR10	28/4/2014 6:05	19.23	95.0	7.10	1.5	SR10	28/4/2014 12:05	19.39	92.1	6.84	1.5	SR10	28/4/2014 18:05	19.69	108.3	8.02	1.1
SR10	28/4/2014 0:10	19.44	92.3	6.85	2.4	SR10	28/4/2014 6:10	19.22	94.9	7.09	1.1	SR10	28/4/2014 12:10	19.38	93.1	6.92	1.7	SR10	28/4/2014 18:10	19.72	109.8	8.12	2.9
SR10	28/4/2014 0:15	19.43	92.6	6.86	2.9	SR10	28/4/2014 6:15	19.23	94.1	7.03	1.0	SR10	28/4/2014 12:15	19.37	93.0	6.91	2.0	SR10	28/4/2014 18:15	19.74	109.7	8.12	1.1
SR10	28/4/2014 0:20	19.38	90.5	6.72	2.7	SR10	28/4/2014 6:20	19.24	93.9	7.01	1.2	SR10	28/4/2014 12:20	19.34	96.7	7.19	2.1	SR10	28/4/2014 18:20	19.75	109.4	8.09	1.5
SR10	28/4/2014 0:25	19.31	97.1	7.22	3.3	SR10	28/4/2014 6:25	19.22	95.8	7.16	1.0	SR10	28/4/2014 12:25	19.34	97.9	7.28	2.0	SR10	28/4/2014 18:25	19.77	109.5	8.09	1.5
SR10	28/4/2014 0:30	19.28	98.8	7.35	3.5	SR10	28/4/2014 6:30	19.22	95.9	7.17	1.3	SR10	28/4/2014 12:30	19.37	95.5	7.10	1.7	SR10	28/4/2014 18:30	19.73	107.4	7.95	1.3
SR10	28/4/2014 0:35	19.29	100.9	7.50	3.3	SR10	28/4/2014 6:35	19.23	95.9	7.16	1.9	SR10	28/4/2014 12:35	19.38	95.1	7.06	2.2	SR10	28/4/2014 18:35	19.76	109.2	8.07	1.3
SR10	28/4/2014 0:40	19.29	100.5	7.47	2.2	SR10	28/4/2014 6:40	19.22	95.9	7.16	1.1	SR10	28/4/2014 12:40	19.35	99.3	7.38	11.4	SR10	28/4/2014 18:40	19.74	108.0	7.98	1.9
SR10	28/4/2014 0:45	19.28	100.3	7.46	1.9	SR10	28/4/2014 6:45	19.23	95.9	7.16	1.1	SR10	28/4/2014 12:45	19.38	95.3	7.08	1.5	SR10	28/4/2014 18:45	19.75	106.5	7.88	1.4
SR10	28/4/2014 0:50	19.29	100.6	7.48	2.1	SR10	28/4/2014 6:50	19.23	95.5	7.13	1.0	SR10	28/4/2014 12:50	19.37	96.0	7.13	1.7	SR10	28/4/2014 18:50	19.74	110.8	8.19	1.2
SR10	28/4/2014 0:55	19.30	100.3	7.46	2.3	SR10	28/4/2014 6:55	19.23	95.2	7.11	1.3	SR10	28/4/2014 12:55	19.36	102.3	7.60	1.7	SR10	28/4/2014 18:55	19.73	111.6	8.26	1.5
SR10	28/4/2014 1:00	19.31	100.4	7.46	2.4	SR10	28/4/2014 7:00	19.23	95.3	7.12	4.6	SR10	28/4/2014 13:00	19.37	101.5	7.54	1.7	SR10	28/4/2014 19:00	19.70	111.9	8.28	1.8
SR10	28/4/2014 1:05	19.32	100.5	7.47	2.8	SR10	28/4/2014 7:05	19.22	95.4	7.12	1.2	SR10	28/4/2014 13:05	19.41	99.0	7.35	1.9	SR10	28/4/2014 19:05	19.71	111.6	8.26	1.4
SR10	28/4/2014 1:10	19.36	99.9	7.42	8.6	SR10	28/4/2014 7:10	19.22	95.0	7.10	1.1	SR10	28/4/2014 13:10	19.42	97.6	7.24	2.1	SR10	28/4/2014 19:10	19.71	111.4	8.25	1.9
SR10	28/4/2014 1:15	19.43	99.6	7.39	1.8	SR10	28/4/2014 7:15	19.21	94.5	7.06	5.9	SR10	28/4/2014 13:15	19.43	97.8	7.26	2.4	SR10	28/4/2014 19:15	19.71	111.3	8.24	2.5
SR10	28/4/2014 1:20	19.42	99.5	7.38	1.9	SR10	28/4/2014 7:20	19.22	94.9	7.09	1.5	SR10	28/4/2014 13:20	19.44	99.0	7.35	1.3	SR10	28/4/2014 19:20	19.70	111.0	8.21	4.5
SR10	28/4/2014 1:25	19.40	100.1	7.43	2.0	SR10	28/4/2014 7:25	19.21	94.6	7.07	1.9	SR10	28/4/2014 13:25	19.44	101.7	7.54	1.7	SR10	28/4/2014 19:25	19.69	109.7	8.11	1.5
SR10	28/4/2014 1:30	19.36	100.2	7.44	2.3	SR10	28/4/2014 7:30	19.23	93.0	6.95	1.5	SR10	28/4/2014 13:30	19.47	103.5	7.68	3.2	SR10	28/4/2014 19:30	19.68	110.5	8.18	1.5
SR10	28/4/2014 1:35	19.36	100.6	7.48	2.4	SR10	28/4/2014 7:35	19.22	93.7	7.00	1.2	SR10	28/4/2014 13:35	19.49	105.6	7.82	2.0	SR10	28/4/2014 19:35	19.67	106.5	7.88	2.2
SR10	28/4/2014 1:40	19.35	100.5	7.47	2.3	SR10	28/4/2014 7:40	19.24	94.5	7.05	2.0	SR10	28/4/2014 13:40	19.48	105.3	7.80	1.0	SR10	28/4/2014 19:40	19.66	105.2	7.79	1.8
SR10	28/4/2014 1:45	19.35	100.5	7.48	2.6	SR10	28/4/2014 7:45	19.23	94.3	7.04	1.7	SR10	28/4/2014 13:45	19.50	105.4	7.81	1.9	SR10	28/4/2014 19:45	19.65	103.4	7.65	1.9
SR10	28/4/2014 1:50	19.35	100.5	7.48	3.2	SR10	28/4/2014 7:50	19.23	95.0	7.09	3.4	SR10	28/4/2014 13:50	19.51	105.2	7.79	2.8	SR10	28/4/2014 19:50	19.64	104.5	7.73	1.9
SR10	28/4/2014 1:55	19.35	100.4	7.47	2.6	SR10	28/4/2014 7:55	19.22	93.0	6.94	1.3	SR10	28/4/2014 13:55	19.50	104.9	7.77	1.4	SR10	28/4/2014 19:55	19.66	106.7	7.89	2.0
SR10	28/4/2014 2:00	19.34	100.1	7.45	2.1	SR10	28/4/2014 8:00	19.22	93.6	6.98	1.3	SR10	28/4/2014 14:00	19.52	104.2	7.72	1.7	SR10	28/4/2014 20:00	19.64	107.0	7.91	2.9
SR10	28/4/2014 2:05	19.34	99.9	7.44	2.2	SR10	28/4/2014 8:05	19.23	93.3	6.96	1.3	SR10	28/4/2014 14:05	19.56	104.9	7.77	2.8	SR10	28/4/2014 20:05	19.63	107.3	7.94	1.9
SR10	28/4/2014 2:10	19.33	99.8	7.43	2.5	SR10	28/4/2014 8:10	19.23	93.9	7.01	1.4	SR10	28/4/2014 14:10	19.65	106.5	7.88	2.2	SR10	28/4/2014 20:10	19.61	106.1	7.85	3.6
SR10	28/4/2014 2:15	19.33	99.7	7.42	2.2	SR10	28/4/2014 8:15	19.23	94.5	7.05	1.3	SR10	28/4/2014 14:15	19.55	108.5	8.04	2.8	SR10	28/4/2014 20:15	19.62	106.7	7.89	3.0
SR10	28/4/2014 2:20	19.33	99.7	7.43	2.0	SR10	28/4/2014 8:20	19.23	94.2	7.03	1.1	SR10	28/4/2014 14:20	19.55	108.7	8.06	2.3	SR10	28/4/2014 20:20	19.62	106.6	7.89	2.4
SR10	28/4/2014 2:25	19.32	99.1	7.39	2.3	SR10	28/4/2014 8:25	19.23	93.9	7.01	1.3	SR10	28/4/2014 14:25	19.56	108.6	8.05	2.4	SR10	28/4/2014 20:25	19.58	106.1	7.85	2.8
SR10	28/4/2014 2:30	19.32	99.5	7.41	2.2	SR10	28/4/2014 8:30	19.23	94.5	7.05	1.1	SR10	28/4/2014 14:30	19.55	108.9	8.07	3.4	SR10	28/4/2014 20:30	19.57	105.4	7.80	2.3
SR10	28/4/2014 2:35	19.31	99.3	7.41	2.1	SR10	28/4/2014 8:35	19.23	92.6	6.91	1.4	SR10	28/4/2014 14:35	19.54	109.5	8.13	3.5	SR10	28/4/2014 20:35	19.55	104.6	7.74	4.1
SR10	28/4/2014 2:40	19.29	99.1	7.39	1.6	SR10	28/4/2014 8:40	19.23	91.9	6.86	1.4	SR10	28/4/2014 14:40	19.54	109.2	8.10	3.0	SR10	28/4/2014 20:40	19.56	104.3	7.72	2.2
SR10	28/4/2014 2:45	19.29	99.2	7.40	2.1	SR10	28/4/2014 8:45	19.24	93.6	6.99	1.3	SR10	28/4/2014 14:45	19.58	109.2	8.10	2.7	SR10	28/4/2014 20:45	19.49	103.2	7.65	2.1
SR10	28/4/2014 2:50	19.28	98.7	7.37	2.3	SR10	28/4/2014 8:50	19.24	90.8	6.77	1.1	SR10	28/4/2014 14:50	19.58	109.1	8.09	2.8	SR10	28/4/2014 20:50	19.48	102.7	7.61	2.2
SR10	28/4/2014 2:55	19.28	98.9	7.38	1.8	SR10	28/4/2014 8:55	19.24	92.4	6.89	1.7	SR10	28/4/2014 14:55	19.56	109.2	8.11	3.0	SR10	28/4/2014 20:55	19.49	101.8	7.54	2.7
SR10	28/4/2014 3:00	19.28	98.4	7.35	1.6	SR10	28/4/2014 9:00	19.26	93.0	6.93	1.5	SR10	28/4/2014 15:00	19.57	109.0	8.09	2.7	SR10	28/4/2014 21:00	19.48	103.2	7.65	2.6
SR10	28/4/2014 3:05	19.28	98.7	7.37	1.6	SR10	28/4/2014 9:05	19.27	96.9	7.22	1.3	SR10	28/4/2014 15:05	19.55	109.1	8.10	3.0	SR10	28/4/2014 21:05	19.47	104.2	7.73	3.5
SR10	28/4/2014 3:10	19.28	98.6	7.36	1.6	SR10	28/4/2014 9:10	19.25	94.7	7.06	2.4	SR10	28/4/2014 15:10	19.55	108.9	8.08	3.4	SR10	28/4/2014 21:10	19.47	102.9	7.63	1.8
SR10	28/4/2014 3:15	19.28	98.7	7.37	2.3	SR10	28/4/2014 9:15	19.25	96.4	7.19	1.5	SR10	28/4/2014 15:15	19.52	108.7	8.07	3.7	SR10	28/4/2014 21:15	19.49	101.0	7.48	2.2
SR10	28/4/2014 3:20	19.28	98.6	7.36	4.6	SR10	28/4/2014 9:20	19.27	96.0	7.16	1.5	SR10	28/4/2014 15:20	19.53	108.3	8.04	3.4	SR10	28/4/2014 21:20	19.49	101.1	7.50	1.8
SR10	28/4/2014 3:25	19.27	98.4	7.35	1.7	SR10	28/4/2014 9:25	19.28	97.6	7.27	1.5	SR10	28/4/2014 15:25	19.57	108.0	8.01	7.4	SR10	28/4/2014 21:25	19.48	104.4	7.74	1.8
SR10	28/4/2014 3:30	19.27	98.3	7.34	2.0	SR10	28/4/2014 9:30	19.27	96.8	7.21	2.6	SR10	28/4/2014 15:30	19.55	108.8	8.07	3.4	SR10	28/4/2014 21:30	19.48	105.4	7.81	1.7
SR10	28/4/2014 3:35	19.27	98.4	7.35	1.4	SR10	28/4/2014 9:35	19.29	97.9	7.29	1.7	SR10	28/4/2014 15:35	19.54	108.7	8.07	3.0	SR10	28/4/2014 21:35	19.48	105.3	7.81	2.0
SR10	28/4/2014 3:40	19.27	98.1	7.33	2.2	SR10	28/4/2014 9:40	19.28	97.7	7.28	1.6	SR10	28/4/2014 15:40	19.67	109.2	8.09	2.9	SR10	28/4/2014 21:40	19.48	105.2	7.80	1.8
SR10	28/4/2014 3:45	19.26	98.0	7.32	1.7	SR10	28/4/2014 9:45	19.27	98.0	7.30	263.4	SR10	28/4/2014 15:45	19.59	109.0	8.09	2.9	SR10	28/4/2014 21:45	19.48	104.7	7.76	1.7
SR10	28/4/2014 3:50	19.26	98.0	7.32	1.6	SR10	28/4/2014 9:50	19.28	98.1	7.31	1.7	SR10	28/4/2014 15:50	19.59	108.9	8.08	2.9	SR10	28/4/2014 21:50	19.47	104.6	7.76	2.0
SR10	28/4/2014 3:55	19.25	98.0	7.32	1.6	SR10	28/4/2014 9:55	19.29	98.1	7.30	2.2	SR10	28/4/2014 15:55	19.63	109.7	8.13	3.2	SR10	28/4/2014 21:55	19.47	104.6	7.75	2.3
SR10	28/4/2014 4:00	19.25	98.0	7.32	1.5	SR10	28/4/2014 10:00	19.30	97.9	7.29	4.5	SR10	28/4/2014 16:00	19.56	109.4	8.12	2.9	SR10	28/4/2014 22:00	19.47	103.4	7.67	1.8
SR10	28/4/2014 4:05	19.26	97.7	7.29	1.2	SR10	28/4/2014 10:05	19.30	99.2	7.38	4.5	SR10	28/4/2014 16:05	19.64	110.1	8.16	3.3	SR10	28/4/2014 22:05	19.48	102.8	7.62	1.7
SR10	28/4/2014 4:10	19.25	96.9	7.23	1.9	SR10	28/4/2014 10:10	19.31	98.8	7.36	3.4	SR10	28/4/2014 16:10	19.74	109.7	8.11	2.5	SR10	28/4/2014 22:10	19.48	103.6	7.68	2.0
SR10	28/4/2014 4:15	19.26	96.9	7.22	2.2	SR10	28/4/2014 10:15	19.30	99.0	7.37	1.6	SR10	28/4/2014 16:15	19.71	110.3	8.16	2.8	SR10	28/4/2014 22:15	19.46	104.4	7.74	1.8
SR10	28/4/2014 4:20	19.24	97.7	7.29	1.9	SR10	28/4/2014 10:20	19.30	98.4	7.33	1.7	SR10	28/4/2014 16:20	19.70	110.5	8.17	2.7	SR10	28/4/2014 22:20	19.45	104.7	7.77	1.8
SR10	28/4/2014 4:25	19.25	97.1	7.24	2.0	SR10	28/4/2014 10:25	19.31	97.7	7.27	3.2	SR10	28/4/2014 16:25	19.70	108.5	8.04	2.5	SR10	28/4/2014 22:25	19.45	104.8	7.77	1.8
SR10	28/4/2014 4:30	19.25	96.7	7.21	2.7	SR10	28/4/2014 10:30	19.31	99.1	7.37	2.1	SR10	28/4/2014 16:30	19.69	109.4	8.10	2.6	SR10	28/4/2014 22:30	19.44	105.2	7.80	1.6
SR10	28/4/2014 4:35	19.25	96.2	7.18	1.5	SR10	28/4/2014 10:35	19.32	98.4	7.33	6.4	SR10	28/4/2014 16:35	19.71	110.1	8.15	3.2	SR10	28/4/2014 22:35	19.44	104.7	7.76	1.7
SR10	28/4/2014 4:40	19.25	96.7	7.21	1.7	SR10	28/4/2014 10:40	19.31	98.1	7.30	2.8	SR10	28/4/2014 16:40	19.74	109.1	8.08	15.1	SR10	28/4/2014 22:40	19.44	104.8	7.78	99.8
SR10	28/4/2014 4:45	19.24	95.2	7.10	1.6	SR10	28/4/2014 10:45	19.31	98.9	7.36	2.0	SR10	28/4/2014 16:45	19.76	109.1	8.07	2.3	SR10	28/4/2014 22:45	19.43	104.3	7.74	1.6
SR10	28/4/2014 4:50	19.23	94.2	7.03	1.9	SR10	28/4/2014 10:50	19.31	98.3	7.31	2.6	SR10	28/4/2014 16:50	19.75	110.2	8.14	1.9	SR10	28/4/2014 22:50	19.42	104.6	7.76	1.6
SR10	28/4/2014 4:55	19.24	94.4	7.04	1.8	SR10	28/4/2014 10:55	19.33	97.0	7.22	2.3	SR10	28/4/2014 16:55	19.74	108.7	8.04	1.7	SR10	28/4/2014 22:55	19.41	104.5	7.76	1.5
SR10	28/4/2014 5:00	19.29	96.3	7.18	1.2	SR10	28/4/2014 11:00	19.39	94.6	7.03	1.7	SR10	28/4/2014 17:00	19.71	109.0	8.06	2.4	SR10	28/4/2014 23:00	19.41	104.5	7.76	1.5
SR10	28/4/2014 5:05	19.29	95.9	7.15	4.2	SR10	28/4/2014 11:05	19.41	94.3	7.01	4.4	SR10	28/4/2014 17:05	19.68	107.2	7.94	1.8	SR10	28/4/2014 23:05	19.38	104.6	7.76	1.5
SR10	28/4/2014 5:10	19.27	94.7	7.06	1.4	SR10	28/4/2014 11:10	19.38	94.7	7.04	1.7	SR10	28/4/2014 17:10	19.67	102.9	7.62	3.3	SR10	28/4/2014 23:10	19.38	104.3	7.75	1.6
SR10	28/4/2014 5:15	19.28	94.1	7.02	1.5	SR10	28/4/2014 11:15	19.37	94.8	7.05	2.5	SR10	28/4/2014 17:15	19.65	102.4	7.59	1.3	SR10	28/4/2014 23:15	19.38	104.2	7.74	1.5
SR10	28/4/2014 5:20	19.28	93.4	6.97	1.2	SR10	28/4/2014 11:20	19.39	92.1	6.84	3.3	SR10	28/4/2014 17:20	19.65	101.9	7.55	1.5	SR10	28/4/2014 23:20	19.37	104.1	7.73	1.6
SR10	28/4/2014 5:25	19.28	94.0	7.01	1.6	SR10	28/4/2014 11:25	19.38	91.7	6.81	3.9	SR10	28/4/2014 17:25	19.69	104.7	7.75	1.3	SR10	28/4/2014 23:25	19.40	102.5	7.60	1.9
SR10	28/4/2014 5:30	19.28	94.0	7.01	1.3	SR10	28/4/2014 11:30	19.39	91.0	6.76	1.8	SR10	28/4/2014 17:30	19.66	102.8	7.61	1.3	SR10	28/4/2014 23:30	19.41	102.5	7.60	1.6
SR10	28/4/2014 5:35	19.26	95.4	7.12	1.3	SR10	28/4/2014 11:35	19.41	88.9	6.61	3.6	SR10	28/4/2014 17:35	19.66	104.5	7.74	1.4	SR10	28/4/2014 23:35	19.39	101.5	7.53	1.9
SR10	28/4/2014 5:40	19.25	95.9	7.16	1.3	SR10	28/4/2014 11:40	19.41	89.5	6.65	1.5	SR10	28/4/2014 17:40	19.67	101.3	7.50	1.4	SR10	28/4/2014 23:40	19.40	102.5	7.61	1.8
SR10	28/4/2014 5:45	19.26	95.6	7.14	1.1	SR10	28/4/2014 11:45	19.40	89.0	6.61	1.9	SR10	28/4/2014 17:45	19.63	103.6	7.68	1.3	SR10	28/4/2014 23:45	19.38	101.4	7.52	2.0
SR10	28/4/2014 5:50	19.26	95.3	7.11	1.1	SR10	28/4/2014 11:50	19.40	89.5	6.65	1.8	SR10	28/4/2014 17:50	19.62	105.3	7.81	1.3	SR10	28/4/2014 23:50	19.40	100.7	7.47	1.7
SR10	28/4/2014 5:55	19.25	95.1	7.10	1.1	SR10	28/4/2014 11:55	19.41	88.9	6.60	5.9	SR10	28/4/2014 17:55	19.65	107.0	7.93	1.3	SR10	28/4/2014 23:55	19.39	100.0	7.43	2.0

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	28/4/2014 0:00	23.49	88.9	6.24	7.5	SR11	28/4/2014 6:00	23.17	92.8	6.56	14.7	SR11	28/4/2014 12:00	23.75	93.3	6.53	12.1	SR11	28/4/2014 18:00	23.69	107.8	7.55	17.3
SR11	28/4/2014 0:05	23.47	91.4	6.42	8.5	SR11	28/4/2014 6:05	23.16	93.8	6.63	13.8	SR11	28/4/2014 12:05	23.56	87.9	6.17	14.7	SR11	28/4/2014 18:05	23.64	109.4	7.67	15.3
SR11	28/4/2014 0:10	23.47	93.6	6.57	9.3	SR11	28/4/2014 6:10	23.17	93.5	6.61	15.5	SR11	28/4/2014 12:10	23.55	89.2	6.26	14.0	SR11	28/4/2014 18:10	23.65	109.4	7.67	15.0
SR11	28/4/2014 0:15	23.45	87.7	6.16	8.4	SR11	28/4/2014 6:15	23.17	93.3	6.60	15.0	SR11	28/4/2014 12:15	23.54	88.2	6.19	14.4	SR11	28/4/2014 18:15	23.58	108.9	7.65	16.0
SR11	28/4/2014 0:20	23.44	91.9	6.46	8.7	SR11	28/4/2014 6:20	23.17	90.9	6.43	12.7	SR11	28/4/2014 12:20	23.52	87.9	6.17	14.3	SR11	28/4/2014 18:20	23.58	108.3	7.60	13.7
SR11	28/4/2014 0:25	23.39	85.7	6.02	9.0	SR11	28/4/2014 6:25	23.16	92.2	6.52	15.1	SR11	28/4/2014 12:25	23.60	90.8	6.36	14.7	SR11	28/4/2014 18:25	23.56	108.2	7.60	14.8
SR11	28/4/2014 0:30	23.42	87.4	6.14	9.5	SR11	28/4/2014 6:30	23.17	92.3	6.53	13.0	SR11	28/4/2014 12:30	23.51	87.4	6.14	21.9	SR11	28/4/2014 18:30	23.55	106.2	7.46	13.7
SR11	28/4/2014 0:35	23.43	90.1	6.33	11.2	SR11	28/4/2014 6:35	23.19	87.6	6.19	13.6	SR11	28/4/2014 12:35	23.52	89.7	6.29	11.2	SR11	28/4/2014 18:35	23.56	108.2	7.60	13.4
SR11	28/4/2014 0:40	23.38	85.5	6.01	11.2	SR11	28/4/2014 6:40	23.19	89.8	6.35	16.4	SR11	28/4/2014 12:40	23.42	87.6	6.16	14.0	SR11	28/4/2014 18:40	23.54	106.2	7.46	15.0
SR11	28/4/2014 0:45	23.37	92.1	6.48	11.9	SR11	28/4/2014 6:45	23.21	90.6	6.40	17.6	SR11	28/4/2014 12:45	23.48	87.6	6.15	15.1	SR11	28/4/2014 18:45	23.53	107.1	7.52	16.6
SR11	28/4/2014 0:50	23.40	90.5	6.36	13.2	SR11	28/4/2014 6:50	23.19	92.1	6.51	12.9	SR11	28/4/2014 12:50	23.43	86.1	6.05	13.2	SR11	28/4/2014 18:50	23.54	106.9	7.51	19.2
SR11	28/4/2014 0:55	23.43	91.8	6.45	12.7	SR11	28/4/2014 6:55	23.20	91.4	6.46	14.3	SR11	28/4/2014 12:55	23.30	86.4	6.08	16.5	SR11	28/4/2014 18:55	23.55	106.8	7.50	18.0
SR11	28/4/2014 1:00	23.41	89.5	6.29	14.2	SR11	28/4/2014 7:00	23.21	91.4	6.46	14.3	SR11	28/4/2014 13:00	23.37	86.8	6.11	17.5	SR11	28/4/2014 19:00	23.57	102.0	7.16	18.9
SR11	28/4/2014 1:05	23.36	78.6	5.53	12.2	SR11	28/4/2014 7:05	23.18	90.1	6.37	13.9	SR11	28/4/2014 13:05	23.36	85.9	6.04	17.2	SR11	28/4/2014 19:05	23.59	101.9	7.15	16.9
SR11	28/4/2014 1:10	23.38	88.2	6.20	14.5	SR11	28/4/2014 7:10	23.16	95.1	6.73	16.0	SR11	28/4/2014 13:10	23.54	92.8	6.51	18.4	SR11	28/4/2014 19:10	23.57	100.6	7.06	17.9
SR11	28/4/2014 1:15	23.38	85.0	5.98	12.4	SR11	28/4/2014 7:15	23.18	89.2	6.31	16.1	SR11	28/4/2014 13:15	23.49	90.8	6.38	19.0	SR11	28/4/2014 19:15	23.56	99.6	6.99	17.0
SR11	28/4/2014 1:20	23.41	88.9	6.25	15.9	SR11	28/4/2014 7:20	23.21	88.9	6.28	14.7	SR11	28/4/2014 13:20	23.47	91.2	6.41	17.7	SR11	28/4/2014 19:20	23.54	100.8	7.07	15.6
SR11	28/4/2014 1:25	23.41	89.1	6.26	16.5	SR11	28/4/2014 7:25	23.23	88.9	6.28	15.6	SR11	28/4/2014 13:25	23.54	91.4	6.41	20.0	SR11	28/4/2014 19:25	23.55	96.8	6.79	19.5
SR11	28/4/2014 1:30	23.35	90.0	6.33	15.6	SR11	28/4/2014 7:30	23.25	88.6	6.26	13.6	SR11	28/4/2014 13:30	23.49	87.5	6.14	19.8	SR11	28/4/2014 19:30	23.54	101.8	7.15	16.0
SR11	28/4/2014 1:35	23.40	82.7	5.81	16.0	SR11	28/4/2014 7:35	23.26	94.7	6.68	15.4	SR11	28/4/2014 13:35	23.39	82.5	5.80	19.6	SR11	28/4/2014 19:35	23.52	101.0	7.09	14.2
SR11	28/4/2014 1:40	23.42	88.2	6.20	17.2	SR11	28/4/2014 7:40	23.28	95.4	6.73	15.5	SR11	28/4/2014 13:40	23.43	85.8	6.03	23.1	SR11	28/4/2014 19:40	23.52	103.2	7.25	15.3
SR11	28/4/2014 1:45	23.44	91.4	6.42	18.3	SR11	28/4/2014 7:45	23.27	95.8	6.76	17.0	SR11	28/4/2014 13:45	23.40	85.5	6.01	22.9	SR11	28/4/2014 19:45	23.52	98.6	6.93	19.1
SR11	28/4/2014 1:50	23.42	90.4	6.35	16.5	SR11	28/4/2014 7:50	23.27	95.8	6.76	13.9	SR11	28/4/2014 13:50	23.49	88.9	6.24	24.6	SR11	28/4/2014 19:50	23.52	102.6	7.21	20.3
SR11	28/4/2014 1:55	23.43	89.8	6.31	18.4	SR11	28/4/2014 7:55	23.30	96.6	6.81	17.2	SR11	28/4/2014 13:55	23.44	91.1	6.40	22.5	SR11	28/4/2014 19:55	23.50	101.9	7.16	21.3
SR11	28/4/2014 2:00	23.42	90.0	6.32	18.4	SR11	28/4/2014 8:00	23.30	95.5	6.73	18.0	SR11	28/4/2014 14:00	23.30	87.3	6.15	30.1	SR11	28/4/2014 20:00	23.50	105.1	7.38	18.9
SR11	28/4/2014 2:05	23.40	88.1	6.19	18.4	SR11	28/4/2014 8:05	23.31	95.1	6.70	19.5	SR11	28/4/2014 14:05	23.29	86.9	6.12	24.4	SR11	28/4/2014 20:05	23.52	100.6	7.06	16.2
SR11	28/4/2014 2:10	23.44	89.8	6.31	18.9	SR11	28/4/2014 8:10	23.30	96.2	6.78	18.1	SR11	28/4/2014 14:10	23.30	87.5	6.16	23.2	SR11	28/4/2014 20:10	23.52	97.7	6.86	20.7
SR11	28/4/2014 2:15	23.47	92.7	6.51	19.9	SR11	28/4/2014 8:15	23.30	96.9	6.83	17.9	SR11	28/4/2014 14:15	23.37	90.5	6.36	20.7	SR11	28/4/2014 20:15	23.53	96.5	6.78	21.8
SR11	28/4/2014 2:20	23.48	93.5	6.56	19.0	SR11	28/4/2014 8:20	23.30	96.4	6.80	17.4	SR11	28/4/2014 14:20	23.49	93.9	6.59	23.3	SR11	28/4/2014 20:20	23.53	91.0	6.39	23.3
SR11	28/4/2014 2:25	23.42	89.5	6.29	18.4	SR11	28/4/2014 8:25	23.31	97.4	6.87	18.6	SR11	28/4/2014 14:25	23.39	93.7	6.59	3.4	SR11	28/4/2014 20:25	23.53	96.2	6.76	18.9
SR11	28/4/2014 2:30	23.32	85.2	6.00	19.4	SR11	28/4/2014 8:30	23.30	93.9	6.62	20.8	SR11	28/4/2014 14:30	23.42	94.2	6.62	5.4	SR11	28/4/2014 20:30	23.55	95.5	6.71	16.5
SR11	28/4/2014 2:35	23.46	94.1	6.61	17.8	SR11	28/4/2014 8:35	23.28	95.3	6.72	17.4	SR11	28/4/2014 14:35	23.32	91.5	6.44	6.8	SR11	28/4/2014 20:35	23.54	93.3	6.55	17.9
SR11	28/4/2014 2:40	23.40	89.8	6.31	20.5	SR11	28/4/2014 8:40	23.27	97.5	6.88	19.9	SR11	28/4/2014 14:40	23.32	92.5	6.51	9.2	SR11	28/4/2014 20:40	23.48	99.0	6.96	19.7
SR11	28/4/2014 2:45	23.39	89.8	6.31	19.2	SR11	28/4/2014 8:45	23.26	97.2	6.86	17.1	SR11	28/4/2014 14:45	23.34	90.7	6.38	4.6	SR11	28/4/2014 20:45	23.51	99.5	6.99	24.9
SR11	28/4/2014 2:50	23.34	88.0	6.19	6.5	SR11	28/4/2014 8:50	23.27	98.0	6.91	35.8	SR11	28/4/2014 14:50	23.38	98.2	6.90	4.9	SR11	28/4/2014 20:50	23.48	97.8	6.88	21.0
SR11	28/4/2014 2:55	23.32	86.7	6.10	13.4	SR11	28/4/2014 8:55	23.31	98.0	6.91	17.5	SR11	28/4/2014 14:55	23.47	97.4	6.84	5.5	SR11	28/4/2014 20:55	23.52	98.5	6.92	18.6
SR11	28/4/2014 3:00	23.32	85.7	6.04	11.9	SR11	28/4/2014 9:00	23.31	89.5	6.31	11.7	SR11	28/4/2014 15:00	23.41	100.3	7.05	5.0	SR11	28/4/2014 21:00	23.53	99.6	6.99	9.6
SR11	28/4/2014 3:05	23.32	80.9	5.69	16.4	SR11	28/4/2014 9:05	23.35	95.3	6.71	10.9	SR11	28/4/2014 15:05	23.41	100.1	7.03	4.5	SR11	28/4/2014 21:05	23.55	96.8	6.80	9.4
SR11	28/4/2014 3:10	23.24	83.2	5.87	23.9	SR11	28/4/2014 9:10	23.32	91.8	6.46	11.3	SR11	28/4/2014 15:10	23.50	96.0	6.74	7.1	SR11	28/4/2014 21:10	23.57	96.9	6.80	7.9
SR11	28/4/2014 3:15	23.20	83.7	5.90	14.8	SR11	28/4/2014 9:15	23.34	93.3	6.57	11.4	SR11	28/4/2014 15:15	23.45	100.7	7.07	6.5	SR11	28/4/2014 21:15	23.57	98.3	6.90	10.6
SR11	28/4/2014 3:20	23.17	85.1	6.01	18.0	SR11	28/4/2014 9:20	23.34	96.1	6.76	11.5	SR11	28/4/2014 15:20	23.40	91.0	6.40	6.3	SR11	28/4/2014 21:20	23.62	103.3	7.24	10.7
SR11	28/4/2014 3:25	23.10	83.4	5.89	16.6	SR11	28/4/2014 9:25	23.33	97.0	6.83	8.3	SR11	28/4/2014 15:25	23.49	89.5	6.28	6.8	SR11	28/4/2014 21:25	23.67	102.2	7.16	9.1
SR11	28/4/2014 3:30	23.14	80.0	5.65	14.8	SR11	28/4/2014 9:30	23.34	94.8	6.68	11.0	SR11	28/4/2014 15:30	23.46	98.0	6.88	6.3	SR11	28/4/2014 21:30	23.67	103.8	7.27	10.7
SR11	28/4/2014 3:35	23.14	88.1	6.22	10.1	SR11	28/4/2014 9:35	23.33	89.4	6.30	11.1	SR11	28/4/2014 15:35	23.47	88.0	6.17	7.1	SR11	28/4/2014 21:35	23.72	106.1	7.42	8.5
SR11	28/4/2014 3:40	23.10	85.3	6.03	9.2	SR11	28/4/2014 9:40	23.33	89.6	6.31	10.4	SR11	28/4/2014 15:40	23.57	94.9	6.65	6.4	SR11	28/4/2014 21:40	23.66	102.3	7.16	8.3
SR11	28/4/2014 3:45	23.32	87.6	6.17	9.0	SR11	28/4/2014 9:45	23.33	94.7	6.67	11.8	SR11	28/4/2014 15:45	24.09	100.1	6.96	10.1	SR11	28/4/2014 21:45	23.61	102.1	7.16	6.8
SR11	28/4/2014 3:50	23.46	94.1	6.61	13.3	SR11	28/4/2014 9:50	23.34	92.9	6.54	10.4	SR11	28/4/2014 15:50	24.34	121.3	8.40	8.5	SR11	28/4/2014 21:50	23.62	100.3	7.03	4.9
SR11	28/4/2014 3:55	23.35	85.9	6.04	16.9	SR11	28/4/2014 9:55	23.33	90.4	6.36	12.2	SR11	28/4/2014 15:55	24.26	119.5	8.28	10.2	SR11	28/4/2014 21:55	23.71	103.9	7.27	7.4
SR11	28/4/2014 4:00	23.45	92.0	6.47	13.8	SR11	28/4/2014 10:00	23.40	94.0	6.61	9.8	SR11	28/4/2014 16:00	24.14	116.9	8.12	8.6	SR11	28/4/2014 22:00	23.66	99.3	6.95	7.8
SR11	28/4/2014 4:05	23.44	91.1	6.40	9.4	SR11	28/4/2014 10:05	23.37	93.1	6.55	12.2	SR11	28/4/2014 16:05	24.11	114.4	7.95	11.5	SR11	28/4/2014 22:05	23.68	99.9	6.99	5.7
SR11	28/4/2014 4:10	23.39	87.8	6.18	11.7	SR11	28/4/2014 10:10	23.36	92.6	6.52	13.3	SR11	28/4/2014 16:10	24.11	114.1	7.92	10.6	SR11	28/4/2014 22:10	23.69	102.6	7.18	7.3
SR11	28/4/2014 4:15	23.45	95.0	6.67	11.2	SR11	28/4/2014 10:15	23.40	93.4	6.57	12.6	SR11	28/4/2014 16:15	24.08	113.9	7.92	12.1	SR11	28/4/2014 22:15	23.71	101.2	7.08	7.5
SR11	28/4/2014 4:20	23.45	89.7	6.30	11.5	SR11	28/4/2014 10:20	23.38	91.6	6.45	13.8	SR11	28/4/2014 16:20	24.08	111.9	7.78	12.2	SR11	28/4/2014 22:20	23.71	101.4	7.09	7.2
SR11	28/4/2014 4:25	23.39	92.2	6.48	11.6	SR11	28/4/2014 10:25	23.36	91.8	6.46	11.6	SR11	28/4/2014 16:25	24.05	108.6	7.55	13.6	SR11	28/4/2014 22:25	23.66	98.9	6.92	7.6
SR11	28/4/2014 4:30	23.38	88.7	6.24	12.2	SR11	28/4/2014 10:30	23.39	90.2	6.34	10.3	SR11	28/4/2014 16:30	24.00	106.5	7.41	15.8	SR11	28/4/2014 22:30	23.61	92.0	6.45	7.6
SR11	28/4/2014 4:35	23.38	89.4	6.29	11.5	SR11	28/4/2014 10:35	23.40	92.5	6.50	10.2	SR11	28/4/2014 16:35	23.98	107.9	7.51	29.2	SR11	28/4/2014 22:35	23.65	92.9	6.51	10.3
SR11	28/4/2014 4:40	23.33	89.5	6.30	13.9	SR11	28/4/2014 10:40	23.41	92.2	6.48	10.2	SR11	28/4/2014 16:40	23.89	102.6	7.16	16.2	SR11	28/4/2014 22:40	23.62	88.3	6.18	7.1
SR11	28/4/2014 4:45	23.37	91.2	6.42	13.6	SR11	28/4/2014 10:45	23.37	88.9	6.26	14.2	SR11	28/4/2014 16:45	23.86	101.3	7.06	14.2	SR11	28/4/2014 22:45	23.64	97.2	6.81	8.8
SR11	28/4/2014 4:50	23.37	89.9	6.33	15.0	SR11	28/4/2014 10:50	23.39	89.1	6.27	14.8	SR11	28/4/2014 16:50	23.90	102.1	7.12	15.3	SR11	28/4/2014 22:50	23.68	96.4	6.75	7.4
SR11	28/4/2014 4:55	23.41	91.8	6.45	14.8	SR11	28/4/2014 10:55	23.39	88.7	6.24	13.6	SR11	28/4/2014 16:55	23.89	100.2	6.99	15.8	SR11	28/4/2014 22:55	23.63	89.6	6.28	9.0
SR11	28/4/2014 5:00	23.35	89.2	6.27	15.5	SR11	28/4/2014 11:00	23.40	89.0	6.26	11.7	SR11	28/4/2014 17:00	23.77	99.2	6.93	14.8	SR11	28/4/2014 23:00	23.64	92.5	6.48	9.6
SR11	28/4/2014 5:05	23.50	97.4	6.83	13.6	SR11	28/4/2014 11:05	23.36	88.5	6.23	13.6	SR11	28/4/2014 17:05	23.76	99.5	6.95	16.0	SR11	28/4/2014 23:05	23.64	93.5	6.55	9.3
SR11	28/4/2014 5:10	23.34	90.6	6.38	13.7	SR11	28/4/2014 11:10	23.38	88.8	6.25	11.4	SR11	28/4/2014 17:10	23.79	96.8	6.76	10.8	SR11	28/4/2014 23:10	23.62	95.4	6.68	11.3
SR11	28/4/2014 5:15	23.40	96.5	6.79	13.8	SR11	28/4/2014 11:15	23.44	90.7	6.38	12.9	SR11	28/4/2014 17:15	23.82	102.4	7.15	11.9	SR11	28/4/2014 23:15	23.59	93.5	6.55	9.8
SR11	28/4/2014 5:20	23.49	96.7	6.79	13.9	SR11	28/4/2014 11:20	23.39	89.3	6.28	11.0	SR11	28/4/2014 17:20	23.69	95.4	6.67	15.0	SR11	28/4/2014 23:20	23.60	95.0	6.66	10.0
SR11	28/4/2014 5:25	23.40	95.9	6.74	13.7	SR11	28/4/2014 11:25	23.49	91.6	6.44	15.0	SR11	28/4/2014 17:25	23.64	92.3	6.46	14.6	SR11	28/4/2014 23:25	23.61	98.1	6.88	8.7
SR11	28/4/2014 5:30	23.42	94.4	6.63	13.3	SR11	28/4/2014 11:30	23.47	89.5	6.29	14.1	SR11	28/4/2014 17:30	23.70	90.6	6.34	15.1	SR11	28/4/2014 23:30	23.59	95.3	6.68	13.7
SR11	28/4/2014 5:35	23.43	95.8	6.73	13.3	SR11	28/4/2014 11:35	23.47	89.8	6.31	13.0	SR11	28/4/2014 17:35	23.60	92.4	6.47	16.5	SR11	28/4/2014 23:35	23.60	96.5	6.77	15.4
SR11	28/4/2014 5:40	23.46	93.7	6.58	12.7	SR11	28/4/2014 11:40	23.45	89.7	6.31	10.0	SR11	28/4/2014 17:40	23.94	100.1	6.98	13.8	SR11	28/4/2014 23:40	23.60	98.0	6.87	15.5
SR11	28/4/2014 5:45	23.47	92.2	6.48	13.0	SR11	28/4/2014 11:45	23.40	87.8	6.18	14.3	SR11	28/4/2014 17:45	23.94	105.3	7.34	14.3	SR11	28/4/2014 23:45	23.60	99.2	6.95	13.3
SR11	28/4/2014 5:50	23.30	94.6	6.66	13.8	SR11	28/4/2014 11:50	23.45	87.1	6.12	13.8	SR11	28/4/2014 17:50	23.86	106.9	7.46	20.2	SR11	28/4/2014 23:50	23.57	94.3	6.61	9.1
SR11	28/4/2014 5:55	23.27	93.7	6.61	13.4	SR11	28/4/2014 11:55	23.54	86.5	6.07	16.0	SR11	28/4/2014 17:55	23.80	105.9	7.40	12.9	SR11	28/4/2014 23:55	23.56	94.0	6.59	10.5

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	28/4/2014 0:01	17.43	90.0	7.00	2.8	SR12	28/4/2014 6:01	17.10	85.0	6.61	2.2	^SR12						SR12	28/4/2014 18:01	17.11	86.6	6.73	2.3
SR12	28/4/2014 0:06	17.43	89.5	6.96	2.6	SR12	28/4/2014 6:06	17.10	84.5	6.57	1.8	^SR12						SR12	28/4/2014 18:06	17.11	86.1	6.69	2.2
SR12	28/4/2014 0:11	17.41	89.6	6.97	2.6	SR12	28/4/2014 6:11	17.10	84.3	6.55	3.0	^SR12						SR12	28/4/2014 18:11	17.11	86.5	6.72	2.2
SR12	28/4/2014 0:16	17.41	89.8	6.98	3.3	SR12	28/4/2014 6:16	17.10	83.9	6.52	2.0	^SR12						SR12	28/4/2014 18:16	17.10	86.8	6.75	1.8
SR12	28/4/2014 0:21	17.40	89.4	6.95	2.9	SR12	28/4/2014 6:21	17.10	84.7	6.59	1.8	^SR12						SR12	28/4/2014 18:21	17.11	87.1	6.77	2.1
SR12	28/4/2014 0:26	17.41	89.5	6.96	2.6	SR12	28/4/2014 6:26	17.10	83.7	6.51	2.2	^SR12						SR12	28/4/2014 18:26	17.11	87.0	6.76	1.8
SR12	28/4/2014 0:31	17.41	89.5	6.96	2.7	SR12	28/4/2014 6:31	17.10	84.1	6.54	2.0	^SR12						SR12	28/4/2014 18:31	17.10	87.1	6.77	1.8
SR12	28/4/2014 0:36	17.41	89.4	6.95	2.2	SR12	28/4/2014 6:36	17.09	84.0	6.53	2.0	^SR12						SR12	28/4/2014 18:36	17.10	86.3	6.71	1.9
SR12	28/4/2014 0:41	17.41	89.4	6.95	2.3	SR12	28/4/2014 6:41	17.10	85.0	6.60	2.2	SR12	28/4/2014 12:41	17.33	90.1	7.01	3.8	SR12	28/4/2014 18:41	17.10	86.3	6.71	1.9
SR12	28/4/2014 0:46	17.41	89.0	6.92	2.4	SR12	28/4/2014 6:46	17.10	84.1	6.54	1.8	SR12	28/4/2014 12:46	17.32	90.1	7.01	2.3	SR12	28/4/2014 18:46	17.10	86.4	6.72	2.0
SR12	28/4/2014 0:51	17.38	88.8	6.90	3.9	SR12	28/4/2014 6:51	17.10	81.9	6.37	2.2	SR12	28/4/2014 12:51	17.31	89.9	6.99	2.8	SR12	28/4/2014 18:51	17.10	85.9	6.68	2.0
SR12	28/4/2014 0:56	17.37	88.8	6.91	2.8	SR12	28/4/2014 6:56	17.09	83.0	6.45	2.6	SR12	28/4/2014 12:56	17.31	89.6	6.97	2.7	SR12	28/4/2014 18:56	17.10	85.2	6.62	1.9
SR12	28/4/2014 1:01	17.37	88.7	6.90	2.9	SR12	28/4/2014 7:01	17.09	83.0	6.45	1.9	SR12	28/4/2014 13:01	17.31	89.8	6.99	5.5	SR12	28/4/2014 19:01	17.10	84.9	6.60	1.8
SR12	28/4/2014 1:06	17.34	88.7	6.89	3.1	SR12	28/4/2014 7:06	17.09	83.4	6.48	2.0	SR12	28/4/2014 13:06	17.31	89.7	6.98	2.6	SR12	28/4/2014 19:06	17.09	85.6	6.65	1.9
SR12	28/4/2014 1:11	17.34	89.2	6.93	3.3	SR12	28/4/2014 7:11	17.09	82.8	6.43	2.4	SR12	28/4/2014 13:11	17.30	89.3	6.95	2.9	SR12	28/4/2014 19:11	17.10	85.6	6.66	1.7
SR12	28/4/2014 1:16	17.34	88.8	6.90	4.6	SR12	28/4/2014 7:16	17.09	81.8	6.35	3.9	SR12	28/4/2014 13:16	17.30	89.6	6.97	3.5	SR12	28/4/2014 19:16	17.10	86.3	6.71	2.0
SR12	28/4/2014 1:21	17.33	88.9	6.91	3.8	SR12	28/4/2014 7:21	17.08	82.7	6.42	5.0	SR12	28/4/2014 13:21	17.31	89.5	6.96	3.2	SR12	28/4/2014 19:21	17.11	85.4	6.64	1.9
SR12	28/4/2014 1:26	17.33	88.7	6.90	2.9	SR12	28/4/2014 7:26	17.08	83.0	6.44	3.2	SR12	28/4/2014 13:26	17.32	90.4	7.03	3.7	SR12	28/4/2014 19:26	17.11	84.3	6.56	1.7
SR12	28/4/2014 1:31	17.32	88.6	6.89	2.9	SR12	28/4/2014 7:31	17.07	83.8	6.50	2.9	SR12	28/4/2014 13:31	17.32	89.8	6.99	3.5	SR12	28/4/2014 19:31	17.10	84.2	6.55	1.6
SR12	28/4/2014 1:36	17.30	89.1	6.93	3.6	SR12	28/4/2014 7:36	17.07	83.4	6.48	3.2	SR12	28/4/2014 13:36	17.31	89.8	6.98	3.2	SR12	28/4/2014 19:36	17.10	83.8	6.52	1.4
SR12	28/4/2014 1:41	17.28	89.5	6.96	4.0	SR12	28/4/2014 7:41	17.06	82.8	6.42	2.7	SR12	28/4/2014 13:41	17.30	89.7	6.98	4.1	SR12	28/4/2014 19:41	17.10	84.8	6.59	1.8
SR12	28/4/2014 1:46	17.28	89.2	6.94	3.3	SR12	28/4/2014 7:46	17.06	83.4	6.47	3.3	SR12	28/4/2014 13:46	17.28	89.9	6.99	3.9	SR12	28/4/2014 19:46	17.10	83.7	6.51	1.6
SR12	28/4/2014 1:51	17.25	89.5	6.96	3.9	SR12	28/4/2014 7:51	17.05	84.1	6.52	3.1	SR12	28/4/2014 13:51	17.28	89.6	6.96	3.8	SR12	28/4/2014 19:51	17.10	83.7	6.51	1.7
SR12	28/4/2014 1:56	17.23	89.5	6.96	3.9	SR12	28/4/2014 7:56	17.06	84.6	6.56	3.0	SR12	28/4/2014 13:56	17.27	90.6	7.05	4.4	SR12	28/4/2014 19:56	17.09	84.5	6.57	1.4
SR12	28/4/2014 2:01	17.20	90.4	7.03	3.3	SR12	28/4/2014 8:01	17.06	84.2	6.53	2.9	SR12	28/4/2014 14:01	17.25	90.7	7.05	4.2	SR12	28/4/2014 20:01	17.09	84.0	6.53	1.6
SR12	28/4/2014 2:06	17.19	90.6	7.04	3.1	SR12	28/4/2014 8:06	17.07	84.5	6.56	2.5	SR12	28/4/2014 14:06	17.22	91.6	7.12	9.5	SR12	28/4/2014 20:06	17.09	83.4	6.48	1.4
SR12	28/4/2014 2:11	17.19	90.1	7.01	3.0	SR12	28/4/2014 8:11	17.08	84.8	6.58	2.0	SR12	28/4/2014 14:11	17.19	92.1	7.16	6.2	SR12	28/4/2014 20:11	17.09	80.6	6.27	1.2
SR12	28/4/2014 2:16	17.17	90.0	7.00	2.8	SR12	28/4/2014 8:16	17.09	84.8	6.58	2.0	SR12	28/4/2014 14:16	17.18	93.8	7.29	4.2	SR12	28/4/2014 20:16	17.08	80.4	6.25	1.2
SR12	28/4/2014 2:21	17.17	89.6	6.96	3.4	SR12	28/4/2014 8:21	17.10	85.3	6.62	2.0	SR12	28/4/2014 14:21	17.18	93.8	7.29	3.9	SR12	28/4/2014 20:21	17.07	82.9	6.44	1.6
SR12	28/4/2014 2:26	17.15	90.2	7.01	2.4	SR12	28/4/2014 8:26	17.09	84.6	6.56	1.9	SR12	28/4/2014 14:26	17.16	93.3	7.25	3.1	SR12	28/4/2014 20:26	17.06	82.7	6.42	1.6
SR12	28/4/2014 2:31	17.16	91.1	7.08	2.4	SR12	28/4/2014 8:31	17.07	83.0	6.44	2.2	SR12	28/4/2014 14:31	17.15	93.0	7.23	3.8	SR12	28/4/2014 20:31	17.05	84.4	6.56	1.8
SR12	28/4/2014 2:36	17.15	90.9	7.07	2.5	SR12	28/4/2014 8:36	17.08	83.4	6.47	2.0	SR12	28/4/2014 14:36	17.15	92.6	7.19	3.2	SR12	28/4/2014 20:36	17.04	85.7	6.66	2.0
SR12	28/4/2014 2:41	17.15	91.1	7.09	2.5	SR12	28/4/2014 8:41	17.07	84.4	6.55	1.9	SR12	28/4/2014 14:41	17.16	94.0	7.31	2.9	SR12	28/4/2014 20:41	17.05	84.0	6.53	1.5
SR12	28/4/2014 2:46	17.19	91.5	7.13	2.2	SR12	28/4/2014 8:46	17.11	85.1	6.60	2.3	SR12	28/4/2014 14:46	17.10	92.9	7.22	4.2	SR12	28/4/2014 20:46	17.04	83.6	6.50	1.3
SR12	28/4/2014 2:51	17.19	91.3	7.11	2.4	SR12	28/4/2014 8:51	17.08	84.3	6.54	2.0	SR12	28/4/2014 14:51	17.17	93.8	7.29	2.9	SR12	28/4/2014 20:51	17.04	84.5	6.57	1.4
SR12	28/4/2014 2:56	17.18	91.0	7.09	2.8	SR12	28/4/2014 8:56	17.08	84.2	6.53	2.8	SR12	28/4/2014 14:56	17.22	93.5	7.27	2.9	SR12	28/4/2014 20:56	17.03	84.9	6.59	1.7
SR12	28/4/2014 3:01	17.18	90.4	7.04	2.5	SR12	28/4/2014 9:01	17.08	83.8	6.50	1.9	SR12	28/4/2014 15:01	17.15	93.4	7.26	3.2	SR12	28/4/2014 21:01	17.03	85.2	6.62	1.6
SR12	28/4/2014 3:06	17.18	90.6	7.06	2.3	SR12	28/4/2014 9:06	17.10	84.6	6.56	2.0	SR12	28/4/2014 15:06	17.19	93.7	7.28	3.1	SR12	28/4/2014 21:06	17.02	84.3	6.55	1.4
SR12	28/4/2014 3:11	17.18	91.0	7.09	2.8	SR12	28/4/2014 9:11	17.09	83.9	6.51	2.0	SR12	28/4/2014 15:11	17.20	94.2	7.33	2.9	SR12	28/4/2014 21:11	17.02	84.9	6.59	1.3
SR12	28/4/2014 3:16	17.18	89.8	7.00	2.3	SR12	28/4/2014 9:16	17.07	83.4	6.47	2.4	SR12	28/4/2014 15:16	17.24	94.5	7.35	2.7	SR12	28/4/2014 21:16	17.01	85.6	6.65	1.2
SR12	28/4/2014 3:21	17.18	89.3	6.96	2.4	SR12	28/4/2014 9:21	17.11	85.8	6.65	1.9	SR12	28/4/2014 15:21	17.26	94.9	7.38	2.9	SR12	28/4/2014 21:21	17.01	84.0	6.53	1.1
SR12	28/4/2014 3:26	17.18	89.1	6.95	2.6	SR12	28/4/2014 9:26	17.07	84.1	6.52	2.6	SR12	28/4/2014 15:26	17.30	95.2	7.40	2.4	SR12	28/4/2014 21:26	17.02	85.0	6.60	1.3
SR12	28/4/2014 3:31	17.19	89.1	6.95	2.3	SR12	28/4/2014 9:31	17.07	84.2	6.53	2.3	SR12	28/4/2014 15:31	17.29	95.1	7.40	2.3	SR12	28/4/2014 21:31	17.02	84.2	6.54	1.2
SR12	28/4/2014 3:36	17.19	88.6	6.91	2.3	SR12	28/4/2014 9:36	17.05	84.6	6.56	2.8	SR12	28/4/2014 15:36	17.35	95.9	7.45	2.2	SR12	28/4/2014 21:36	17.01	85.9	6.68	1.2
SR12	28/4/2014 3:41	17.19	89.5	6.98	3.7	SR12	28/4/2014 9:41	17.06	84.7	6.57	2.4	SR12	28/4/2014 15:41	17.31	95.8	7.45	2.7	SR12	28/4/2014 21:41	17.01	84.7	6.59	1.1
SR12	28/4/2014 3:46	17.20	88.8	6.93	2.2	SR12	28/4/2014 9:46	17.10	86.6	6.72	3.1	SR12	28/4/2014 15:46	17.35	95.7	7.44	2.8	SR12	28/4/2014 21:46	17.02	82.2	6.39	1.1
SR12	28/4/2014 3:51	17.20	87.8	6.85	2.1	SR12	28/4/2014 9:51	17.19	88.9	6.89	2.3	SR12	28/4/2014 15:51	17.34	95.6	7.44	2.4	SR12	28/4/2014 21:51	17.01	81.7	6.35	1.5
SR12	28/4/2014 3:56	17.19	88.4	6.89	2.2	SR12	28/4/2014 9:56	17.25	89.8	6.95	1.8	SR12	28/4/2014 15:56	17.31	94.8	7.38	2.7	SR12	28/4/2014 21:56	17.01	81.5	6.33	1.3
SR12	28/4/2014 4:01	17.17	88.7	6.91	2.8	SR12	28/4/2014 10:01	17.25	90.2	6.99	1.9	SR12	28/4/2014 16:01	17.30	93.4	7.27	2.9	SR12	28/4/2014 22:01	17.00	84.3	6.55	1.2
SR12	28/4/2014 4:06	17.17	89.7	7.00	2.3	SR12	28/4/2014 10:06	17.25	90.1	6.99	2.0	SR12	28/4/2014 16:06	17.30	94.3	7.34	2.5	SR12	28/4/2014 22:06	17.00	87.1	6.77	2.1
SR12	28/4/2014 4:11	17.18	89.5	6.98	2.3	^SR12						SR12	28/4/2014 16:11	17.31	94.0	7.32	2.8	SR12	28/4/2014 22:11	17.00	87.8	6.83	1.6
SR12	28/4/2014 4:16	17.16	88.8	6.92	2.1	^SR12						SR12	28/4/2014 16:16	17.30	92.7	7.22	3.5	SR12	28/4/2014 22:16	17.00	87.1	6.77	1.3
SR12	28/4/2014 4:21	17.15	87.3	6.79	2.2	^SR12						SR12	28/4/2014 16:21	17.30	92.1	7.17	2.6	SR12	28/4/2014 22:21	17.00	86.7	6.74	1.4
SR12	28/4/2014 4:26	17.14	87.1	6.78	2.4	^SR12						SR12	28/4/2014 16:26	17.32	94.6	7.36	2.0	SR12	28/4/2014 22:26	17.02	88.3	6.88	1.5
SR12	28/4/2014 4:31	17.13	86.2	6.70	2.3	^SR12						SR12	28/4/2014 16:31	17.32	94.0	7.32	2.0	SR12	28/4/2014 22:31	17.12	89.9	7.01	1.5
SR12	28/4/2014 4:36	17.14	86.4	6.72	2.1	^SR12						SR12	28/4/2014 16:36	17.31	93.2	7.26	2.2	SR12	28/4/2014 22:36	17.11	87.9	6.85	2.0
SR12	28/4/2014 4:41	17.13	86.1	6.69	2.2	^SR12						SR12	28/4/2014 16:41	17.30	94.1	7.32	1.9	SR12	28/4/2014 22:41	17.14	89.0	6.94	1.6
SR12	28/4/2014 4:46	17.13	84.5	6.57	2.4	^SR12						SR12	28/4/2014 16:46	17.27	93.7	7.29	1.8	SR12	28/4/2014 22:46	17.15	89.7	7.00	1.4
SR12	28/4/2014 4:51	17.12	84.9	6.59	5.0	^SR12						SR12	28/4/2014 16:51	17.24	91.8	7.14	2.1	SR12	28/4/2014 22:51	17.14	88.0	6.87	1.6
SR12	28/4/2014 4:56	17.12	85.2	6.62	2.3	^SR12						SR12	28/4/2014 16:56	17.23	90.0	7.00	1.6	SR12	28/4/2014 22:56	17.20	91.3	7.13	1.4
SR12	28/4/2014 5:01	17.12	85.4	6.63	2.4	^SR12						SR12	28/4/2014 17:01	17.25	91.8	7.14	1.8	SR12	28/4/2014 23:01	17.18	89.9	7.02	1.5
SR12	28/4/2014 5:06	17.11	85.1	6.61	2.5	^SR12						SR12	28/4/2014 17:06	17.23	90.6	7.05	1.7	SR12	28/4/2014 23:06	17.19	90.0	7.02	2.1
SR12	28/4/2014 5:11	17.11	84.4	6.55	2.3	^SR12						SR12	28/4/2014 17:11	17.23	90.8	7.06	1.8	SR12	28/4/2014 23:11	17.19	89.1	6.95	1.9
SR12	28/4/2014 5:16	17.11	84.2	6.54	2.2	^SR12						SR12	28/4/2014 17:16	17.21	89.7	6.98	2.5	SR12	28/4/2014 23:16	17.19	89.4	6.98	2.3
SR12	28/4/2014 5:21	17.10	84.8	6.58	2.2	^SR12						SR12	28/4/2014 17:21	17.22	90.2	7.02	1.8	SR12	28/4/2014 23:21	17.18	88.6	6.91	1.6
SR12	28/4/2014 5:26	17.10	84.6	6.57	2.3	^SR12						SR12	28/4/2014 17:26	17.20	88.7	6.89	1.7	SR12	28/4/2014 23:26	17.20	90.0	7.02	1.7
SR12	28/4/2014 5:31	17.10	84.9	6.59	2.4	^SR12						SR12	28/4/2014 17:31	17.19	88.0	6.84	2.3	SR12	28/4/2014 23:31	17.22	90.8	7.09	1.7
SR12	28/4/2014 5:36	17.10	84.2	6.54	3.1	^SR12						SR12	28/4/2014 17:36	17.18	88.4	6.87	2.0	SR12	28/4/2014 23:36	17.24	90.5	7.06	2.3
SR12	28/4/2014 5:41	17.09	84.7	6.58	2.8	^SR12						SR12	28/4/2014 17:41	17.17	87.9	6.83	2.3	SR12	28/4/2014 23:41	17.24	90.0	7.03	2.5
SR12	28/4/2014 5:46	17.09	84.1	6.53	2.2	^SR12						SR12	28/4/2014 17:46	17.15	87.6	6.81	2.3	SR12	28/4/2014 23:46	17.25	90.5	7.07	1.8
SR12	28/4/2014 5:51	17.10	84.4	6.56	2.1	^SR12						SR12	28/4/2014 17:51	17.14	86.2	6.70	2.1	SR12	28/4/2014 23:51	17.24	89.7	7.00	1.9
SR12	28/4/2014 5:56	17.10	84.6	6.58	2.0	^SR12						SR12	28/4/2014 17:56	17.13	86.4	6.72	2.1	SR12	28/4/2014 23:56	17.23	89.6	6.99	2.2

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	28/4/2014 0:00	23.04	81.1	5.69	0.9	SR13	28/4/2014 6:00	23.17	82.4	5.79	0.8	SR13	28/4/2014 12:00	23.19	80.7	5.65	2.0	SR13	28/4/2014 18:00	23.41	84.0	5.88	0.7
SR13	28/4/2014 0:05	23.04	81.2	5.69	1.2	SR13	28/4/2014 6:05	23.17	81.7	5.74	1.0	SR13	28/4/2014 12:05	23.18	80.0	5.60	2.2	SR13	28/4/2014 18:05	23.41	83.4	5.84	0.8
SR13	28/4/2014 0:10	23.04	80.2	5.62	1.1	SR13	28/4/2014 6:10	23.17	81.3	5.71	1.0	SR13	28/4/2014 12:10	23.17	79.6	5.57	1.9	SR13	28/4/2014 18:10	23.37	82.4	5.77	1.3
SR13	28/4/2014 0:15	23.04	80.3	5.63	1.3	SR13	28/4/2014 6:15	23.17	81.4	5.72	0.9	SR13	28/4/2014 12:15	23.17	78.7	5.51	1.0	SR13	28/4/2014 18:15	23.34	82.9	5.80	1.9
SR13	28/4/2014 0:20	23.04	80.5	5.64	1.4	SR13	28/4/2014 6:20	23.17	81.6	5.73	0.9	SR13	28/4/2014 12:20	23.18	78.6	5.50	1.2	SR13	28/4/2014 18:20	23.32	82.3	5.77	3.4
SR13	28/4/2014 0:25	23.04	80.4	5.64	1.2	SR13	28/4/2014 6:25	23.16	81.5	5.73	1.0	SR13	28/4/2014 12:25	23.18	79.2	5.55	1.0	SR13	28/4/2014 18:25	23.34	82.4	5.77	3.4
SR13	28/4/2014 0:30	23.04	80.3	5.63	1.7	SR13	28/4/2014 6:30	23.12	80.1	5.62	2.4	SR13	28/4/2014 12:30	23.21	79.7	5.57	1.1	SR13	28/4/2014 18:30	23.31	82.4	5.77	4.4
SR13	28/4/2014 0:35	23.04	80.4	5.64	1.2	SR13	28/4/2014 6:35	23.13	80.4	5.64	2.5	SR13	28/4/2014 12:35	23.19	81.1	5.68	1.5	SR13	28/4/2014 18:35	23.33	82.3	5.77	2.6
SR13	28/4/2014 0:40	23.04	79.9	5.60	1.8	SR13	28/4/2014 6:40	23.12	80.1	5.62	2.0	SR13	28/4/2014 12:40	23.19	80.4	5.63	1.3	SR13	28/4/2014 18:40	23.32	82.1	5.75	2.6
SR13	28/4/2014 0:45	23.04	80.4	5.64	1.5	SR13	28/4/2014 6:45	23.14	79.9	5.61	2.2	SR13	28/4/2014 12:45	23.18	81.7	5.72	2.2	SR13	28/4/2014 18:45	23.33	82.3	5.77	3.3
SR13	28/4/2014 0:50	23.04	80.3	5.63	1.8	SR13	28/4/2014 6:50	23.15	80.2	5.63	1.3	SR13	28/4/2014 12:50	23.17	80.9	5.66	2.7	SR13	28/4/2014 18:50	23.33	82.3	5.77	1.8
SR13	28/4/2014 0:55	23.04	80.3	5.63	1.1	SR13	28/4/2014 6:55	23.16	80.3	5.64	1.0	SR13	28/4/2014 12:55	23.17	81.2	5.68	8.0	SR13	28/4/2014 18:55	23.33	82.1	5.75	1.8
SR13	28/4/2014 1:00	23.04	80.2	5.62	1.2	SR13	28/4/2014 7:00	23.16	80.3	5.64	0.8	SR13	28/4/2014 13:00	23.19	81.0	5.67	1.9	SR13	28/4/2014 19:00	23.34	82.7	5.79	1.3
SR13	28/4/2014 1:05	23.03	79.1	5.55	1.7	SR13	28/4/2014 7:05	23.16	79.9	5.61	0.7	SR13	28/4/2014 13:05	23.20	80.9	5.66	1.6	SR13	28/4/2014 19:05	23.34	82.6	5.78	1.6
SR13	28/4/2014 1:10	23.03	78.4	5.50	1.0	SR13	28/4/2014 7:10	23.15	80.2	5.64	1.0	SR13	28/4/2014 13:10	23.26	81.5	5.70	1.5	SR13	28/4/2014 19:10	23.33	82.2	5.76	1.1
SR13	28/4/2014 1:15	23.04	74.8	5.25	0.5	SR13	28/4/2014 7:15	23.15	80.3	5.64	1.0	SR13	28/4/2014 13:15	23.30	82.2	5.75	1.0	SR13	28/4/2014 19:15	23.33	82.0	5.74	1.6
SR13	28/4/2014 1:20	23.05	77.9	5.46	0.9	SR13	28/4/2014 7:20	23.15	80.3	5.64	1.9	SR13	28/4/2014 13:20	23.30	81.2	5.68	1.1	SR13	28/4/2014 19:20	23.33	81.8	5.73	1.3
SR13	28/4/2014 1:25	23.03	78.3	5.50	1.5	SR13	28/4/2014 7:25	23.12	78.3	5.50	1.7	SR13	28/4/2014 13:25	23.28	81.4	5.70	0.6	SR13	28/4/2014 19:25	23.33	82.4	5.77	1.5
SR13	28/4/2014 1:30	23.07	80.8	5.67	1.9	SR13	28/4/2014 7:30	23.15	80.1	5.63	0.7	SR13	28/4/2014 13:30	23.30	81.7	5.71	0.7	SR13	28/4/2014 19:30	23.34	82.8	5.80	0.9
SR13	28/4/2014 1:35	23.08	81.2	5.70	1.7	SR13	28/4/2014 7:35	23.15	79.7	5.60	1.1	SR13	28/4/2014 13:35	23.31	81.0	5.67	0.5	SR13	28/4/2014 19:35	23.34	82.5	5.78	0.7
SR13	28/4/2014 1:40	23.11	81.6	5.73	1.9	SR13	28/4/2014 7:40	23.09	78.0	5.47	2.6	SR13	28/4/2014 13:40	23.30	80.7	5.64	0.4	SR13	28/4/2014 19:40	23.34	82.2	5.76	1.0
SR13	28/4/2014 1:45	23.11	81.3	5.71	1.8	SR13	28/4/2014 7:45	23.09	79.0	5.55	3.0	SR13	28/4/2014 13:45	23.33	82.0	5.74	0.6	SR13	28/4/2014 19:45	23.33	82.1	5.75	0.8
SR13	28/4/2014 1:50	23.10	81.1	5.69	1.7	SR13	28/4/2014 7:50	23.07	80.1	5.62	2.8	SR13	28/4/2014 13:50	23.29	81.1	5.67	1.1	SR13	28/4/2014 19:50	23.34	82.2	5.76	0.9
SR13	28/4/2014 1:55	23.10	81.2	5.70	1.4	SR13	28/4/2014 7:55	23.06	79.8	5.59	3.0	SR13	28/4/2014 13:55	23.29	80.9	5.66	2.5	SR13	28/4/2014 19:55	23.33	81.4	5.70	1.2
SR13	28/4/2014 2:00	23.11	81.5	5.72	2.1	SR13	28/4/2014 8:00	23.11	79.0	5.55	1.8	SR13	28/4/2014 14:00	23.28	80.6	5.64	1.2	SR13	28/4/2014 20:00	23.31	80.9	5.66	1.3
SR13	28/4/2014 2:05	23.11	82.0	5.75	2.1	SR13	28/4/2014 8:05	23.07	79.2	5.55	2.3	SR13	28/4/2014 14:05	23.27	81.6	5.71	3.0	SR13	28/4/2014 20:05	23.32	81.4	5.70	0.9
SR13	28/4/2014 2:10	23.14	82.4	5.79	1.7	SR13	28/4/2014 8:10	23.07	79.8	5.60	2.3	SR13	28/4/2014 14:10	23.27	82.3	5.75	2.0	SR13	28/4/2014 20:10	23.27	82.5	5.78	1.5
SR13	28/4/2014 2:15	23.13	82.3	5.78	1.7	SR13	28/4/2014 8:15	23.08	78.7	5.52	1.6	SR13	28/4/2014 14:15	23.28	82.0	5.74	2.4	SR13	28/4/2014 20:15	23.27	82.1	5.75	1.3
SR13	28/4/2014 2:20	23.14	81.9	5.75	1.4	SR13	28/4/2014 8:20	23.10	78.9	5.53	1.5	SR13	28/4/2014 14:20	23.29	82.1	5.75	1.5	SR13	28/4/2014 20:20	23.27	81.9	5.74	1.4
SR13	28/4/2014 2:25	23.14	82.0	5.76	1.5	SR13	28/4/2014 8:25	23.10	79.5	5.58	1.6	SR13	28/4/2014 14:25	23.29	82.0	5.73	1.3	SR13	28/4/2014 20:25	23.28	81.3	5.69	1.2
SR13	28/4/2014 2:30	23.17	82.4	5.79	1.5	SR13	28/4/2014 8:30	23.10	79.5	5.58	1.7	SR13	28/4/2014 14:30	23.30	82.3	5.76	1.2	SR13	28/4/2014 20:30	23.28	81.2	5.69	1.6
SR13	28/4/2014 2:35	23.17	81.9	5.75	1.3	SR13	28/4/2014 8:35	23.11	79.7	5.59	1.1	SR13	28/4/2014 14:35	23.33	83.1	5.81	0.9	SR13	28/4/2014 20:35	23.26	81.0	5.67	1.6
SR13	28/4/2014 2:40	23.19	82.0	5.76	2.0	SR13	28/4/2014 8:40	23.11	79.7	5.60	1.1	SR13	28/4/2014 14:40	23.36	83.3	5.83	1.2	SR13	28/4/2014 20:40	23.28	81.8	5.73	1.1
SR13	28/4/2014 2:45	23.19	82.3	5.78	1.3	SR13	28/4/2014 8:45	23.11	79.7	5.59	1.1	SR13	28/4/2014 14:45	23.37	83.6	5.85	0.9	SR13	28/4/2014 20:45	23.26	82.5	5.78	1.9
SR13	28/4/2014 2:50	23.18	81.1	5.70	0.8	SR13	28/4/2014 8:50	23.11	79.0	5.55	1.0	SR13	28/4/2014 14:50	23.33	83.4	5.84	1.2	SR13	28/4/2014 20:50	23.27	81.6	5.72	2.8
SR13	28/4/2014 2:55	23.18	81.9	5.75	1.5	SR13	28/4/2014 8:55	23.10	79.1	5.55	1.2	SR13	28/4/2014 14:55	23.34	83.1	5.82	0.9	SR13	28/4/2014 20:55	23.26	82.4	5.77	2.1
SR13	28/4/2014 3:00	23.18	82.0	5.76	1.3	SR13	28/4/2014 9:00	23.10	79.7	5.59	1.5	SR13	28/4/2014 15:00	23.34	83.1	5.82	0.7	SR13	28/4/2014 21:00	23.26	82.3	5.76	2.5
SR13	28/4/2014 3:05	23.17	81.6	5.73	2.4	SR13	28/4/2014 9:05	23.10	79.6	5.59	1.2	SR13	28/4/2014 15:05	23.34	83.1	5.82	0.6	SR13	28/4/2014 21:05	23.26	82.2	5.75	1.9
SR13	28/4/2014 3:10	23.16	81.1	5.70	2.1	SR13	28/4/2014 9:10	23.09	80.2	5.62	2.0	SR13	28/4/2014 15:10	23.34	82.6	5.78	0.7	SR13	28/4/2014 21:10	23.25	82.2	5.75	1.6
SR13	28/4/2014 3:15	23.16	81.6	5.73	1.7	SR13	28/4/2014 9:15	23.11	79.6	5.58	1.1	SR13	28/4/2014 15:15	23.34	82.5	5.77	0.7	SR13	28/4/2014 21:15	23.25	82.1	5.75	3.5
SR13	28/4/2014 3:20	23.17	82.0	5.76	1.1	SR13	28/4/2014 9:20	23.10	80.5	5.64	1.5	SR13	28/4/2014 15:20	23.36	83.0	5.81	0.8	SR13	28/4/2014 21:20	23.25	81.9	5.74	1.4
SR13	28/4/2014 3:25	23.16	81.7	5.74	1.2	SR13	28/4/2014 9:25	23.09	80.6	5.65	3.1	SR13	28/4/2014 15:25	23.36	83.3	5.83	0.8	SR13	28/4/2014 21:25	23.25	82.1	5.74	1.3
SR13	28/4/2014 3:30	23.16	81.6	5.73	1.1	SR13	28/4/2014 9:30	23.09	79.7	5.59	6.5	SR13	28/4/2014 15:30	23.37	82.5	5.78	0.4	SR13	28/4/2014 21:30	23.25	81.8	5.73	1.1
SR13	28/4/2014 3:35	23.16	81.3	5.71	1.2	SR13	28/4/2014 9:35	23.09	80.4	5.64	2.1	SR13	28/4/2014 15:35	23.36	82.9	5.80	0.7	SR13	28/4/2014 21:35	23.25	81.7	5.72	1.2
SR13	28/4/2014 3:40	23.16	81.9	5.75	1.1	SR13	28/4/2014 9:40	23.08	80.0	5.61	2.1	SR13	28/4/2014 15:40	23.36	82.3	5.76	0.8	SR13	28/4/2014 21:40	23.24	82.6	5.78	1.2
SR13	28/4/2014 3:45	23.16	81.2	5.71	0.9	SR13	28/4/2014 9:45	23.08	80.0	5.61	2.8	SR13	28/4/2014 15:45	23.35	81.9	5.74	1.1	SR13	28/4/2014 21:45	23.24	82.6	5.78	1.4
SR13	28/4/2014 3:50	23.16	81.8	5.74	1.1	SR13	28/4/2014 9:50	23.08	79.7	5.58	2.5	SR13	28/4/2014 15:50	23.35	82.1	5.75	0.9	SR13	28/4/2014 21:50	23.24	81.7	5.72	1.2
SR13	28/4/2014 3:55	23.14	80.0	5.62	1.7	SR13	28/4/2014 9:55	23.09	79.2	5.55	2.0	SR13	28/4/2014 15:55	23.35	82.1	5.75	0.6	SR13	28/4/2014 21:55	23.25	81.7	5.72	1.0
SR13	28/4/2014 4:00	23.16	81.6	5.73	1.5	SR13	28/4/2014 10:00	23.08	79.4	5.57	2.0	SR13	28/4/2014 16:00	23.35	81.9	5.73	0.7	SR13	28/4/2014 22:00	23.24	82.2	5.76	1.5
SR13	28/4/2014 4:05	23.16	81.7	5.74	1.3	SR13	28/4/2014 10:05	23.08	79.4	5.57	1.6	SR13	28/4/2014 16:05	23.37	82.7	5.79	0.5	SR13	28/4/2014 22:05	23.24	82.3	5.76	1.3
SR13	28/4/2014 4:10	23.16	80.8	5.67	2.0	SR13	28/4/2014 10:10	23.11	79.9	5.60	1.8	SR13	28/4/2014 16:10	23.37	83.2	5.83	1.0	SR13	28/4/2014 22:10	23.25	81.2	5.69	0.9
SR13	28/4/2014 4:15	23.16	80.8	5.68	1.2	SR13	28/4/2014 10:15	23.10	79.9	5.60	1.5	SR13	28/4/2014 16:15	23.37	82.6	5.78	0.5	SR13	28/4/2014 22:15	23.23	82.6	5.78	1.3
SR13	28/4/2014 4:20	23.17	82.0	5.76	1.4	SR13	28/4/2014 10:20	23.12	80.0	5.60	1.6	SR13	28/4/2014 16:20	23.37	82.7	5.79	0.5	SR13	28/4/2014 22:20	23.23	82.5	5.77	2.6
SR13	28/4/2014 4:25	23.17	81.6	5.73	1.2	SR13	28/4/2014 10:25	23.11	79.9	5.60	1.5	SR13	28/4/2014 16:25	23.36	82.4	5.77	0.6	SR13	28/4/2014 22:25	23.23	82.4	5.77	1.7
SR13	28/4/2014 4:30	23.17	81.8	5.74	1.0	SR13	28/4/2014 10:30	23.09	79.7	5.59	1.7	SR13	28/4/2014 16:30	23.37	82.3	5.76	0.7	SR13	28/4/2014 22:30	23.23	82.0	5.74	1.3
SR13	28/4/2014 4:35	23.17	82.2	5.77	1.2	SR13	28/4/2014 10:35	23.11	79.9	5.60	7.4	SR13	28/4/2014 16:35	23.38	82.3	5.76	0.5	SR13	28/4/2014 22:35	23.24	81.8	5.73	1.2
SR13	28/4/2014 4:40	23.17	82.5	5.80	1.1	SR13	28/4/2014 10:40	23.10	79.6	5.57	1.3	SR13	28/4/2014 16:40	23.41	82.4	5.77	0.4	SR13	28/4/2014 22:40	23.23	81.8	5.72	1.5
SR13	28/4/2014 4:45	23.17	82.6	5.80	0.9	SR13	28/4/2014 10:45	23.10	79.1	5.54	1.4	SR13	28/4/2014 16:45	23.42	85.1	5.96	0.6	SR13	28/4/2014 22:45	23.23	81.7	5.72	1.2
SR13	28/4/2014 4:50	23.17	82.1	5.77	1.1	SR13	28/4/2014 10:50	23.11	78.8	5.52	1.6	SR13	28/4/2014 16:50	23.41	84.7	5.93	0.6	SR13	28/4/2014 22:50	23.23	81.7	5.72	1.6
SR13	28/4/2014 4:55	23.17	81.8	5.75	1.3	SR13	28/4/2014 10:55	23.12	78.7	5.51	1.3	SR13	28/4/2014 16:55	23.41	84.3	5.90	0.7	SR13	28/4/2014 22:55	23.23	81.7	5.72	1.3
SR13	28/4/2014 5:00	23.17	82.0	5.76	1.5	SR13	28/4/2014 11:00	23.14	79.9	5.59	1.5	SR13	28/4/2014 17:00	23.41	84.4	5.91	0.6	SR13	28/4/2014 23:00	23.23	81.8	5.73	1.6
SR13	28/4/2014 5:05	23.17	82.7	5.81	1.3	SR13	28/4/2014 11:05	23.20	80.7	5.65	1.2	SR13	28/4/2014 17:05	23.41	84.4	5.91	0.7	SR13	28/4/2014 23:05	23.23	81.9	5.73	1.2
SR13	28/4/2014 5:10	23.17	82.7	5.81	0.8	SR13	28/4/2014 11:10	23.23	81.4	5.69	1.1	SR13	28/4/2014 17:10	23.41	84.8	5.94	0.7	SR13	28/4/2014 23:10	23.23	82.0	5.74	1.2
SR13	28/4/2014 5:15	23.17	82.5	5.80	1.0	SR13	28/4/2014 11:15	23.29	82.0	5.73	1.1	SR13	28/4/2014 17:15	23.41	85.1	5.96	0.6	SR13	28/4/2014 23:15	23.23	82.2	5.75	1.0
SR13	28/4/2014 5:20	23.17	82.4	5.79	0.6	SR13	28/4/2014 11:20	23.33	82.7	5.78	1.0	SR13	28/4/2014 17:20	23.42	85.0	5.95	0.6	SR13	28/4/2014 23:20	23.23	81.7	5.72	1.2
SR13	28/4/2014 5:25	23.17	82.3	5.78	0.8	SR13	28/4/2014 11:25	23.32	82.5	5.76	1.0	SR13	28/4/2014 17:25	23.42	85.1	5.96	0.7	SR13	28/4/2014 23:25	23.23	82.0	5.74	0.9
SR13	28/4/2014 5:30	23.17	82.4	5.79	0.6	SR13	28/4/2014 11:30	23.26	82.4	5.76	0.8	SR13	28/4/2014 17:30	23.43	85.5	5.99	0.5	SR13	28/4/2014 23:30	23.23	81.8	5.72	0.8
SR13	28/4/2014 5:35	23.17	82.3	5.78	0.8	SR13	28/4/2014 11:35	23.32	82.8	5.78	0.8	SR13	28/4/2014 17:35	23.43	84.8	5.93	0.5	SR13	28/4/2014 23:35	23.23	82.0	5.74	1.0
SR13	28/4/2014 5:40	23.17	82.1	5.77	1.0	SR13	28/4/2014 11:40	23.31	82.4	5.76	0.7	SR13	28/4/2014 17:40	23.42	84.5	5.92	0.4	SR13	28/4/2014 23:40	23.23	80.6	5.64	0.7
SR13	28/4/2014 5:45	23.17	81.4	5.72	0.5	SR13	28/4/2014 11:45	23.18	81.0	5.67	1.9	SR13	28/4/2014 17:45	23.43	85.1	5.95	1.0	SR13	28/4/2014 23:45	23.22	82.2	5.75	0.8
SR13	28/4/2014 5:50	23.17	81.5	5.73	0.9	SR13	28/4/2014 11:50	23.19	81.0	5.67	2.5	SR13	28/4/2014 17:50	23.41	84.2	5.89	5.8	SR13	28/4/2014 23:50	23.23	82.7	5.79	0.7
SR13	28/4/2014 5:55	23.17	81.9	5.75	0.8	SR13	28/4/2014 11:55	23.20	82.2	5.75	4.7	SR13	28/4/2014 17:55	23.41	83.6	5.85	6.1	SR13	28/4/2014 23:55	23.23	82.3	5.76	1.0

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	28/4/2014 0:17	0.11				SR12	28/4/2014 0:17	0.15			
SR4	28/4/2014 0:37	0.08				SR12	28/4/2014 0:37	0.15			
SR4	28/4/2014 0:57	0.07				SR12	28/4/2014 0:57	0.15			
SR4	28/4/2014 1:17	0.08				SR12	28/4/2014 1:17	0.15			
SR4	28/4/2014 1:37	0.07				SR12	28/4/2014 1:37	0.15			
SR4	28/4/2014 1:57	0.07				SR12	28/4/2014 1:57	0.14			
SR4	28/4/2014 2:17	0.08				SR12	28/4/2014 2:17	0.14			
SR4	28/4/2014 2:37	0.10				SR12	28/4/2014 2:37	0.15			
SR4	28/4/2014 2:57	0.07				SR12	28/4/2014 2:57	0.15			
SR4	28/4/2014 3:17	0.07				SR12	28/4/2014 3:17	0.17			
SR4	28/4/2014 3:37	0.09				SR12	28/4/2014 3:37	0.15			
SR4	28/4/2014 3:57	0.10				SR12	28/4/2014 3:57	0.15			
SR4	28/4/2014 4:17	0.34				SR12	28/4/2014 4:17	0.15			
SR4	28/4/2014 4:37	0.11				SR12	28/4/2014 4:37	0.16			
SR4	28/4/2014 4:57	0.09				SR12	28/4/2014 4:57	0.16			
SR4	28/4/2014 5:17	0.09				SR12	28/4/2014 5:17	0.17			
SR4	28/4/2014 5:37	0.08				SR12	28/4/2014 5:37	0.16			
SR4	28/4/2014 5:57	0.07				SR12	28/4/2014 5:57	0.13			
#SR4						#SR12					
SR4	28/4/2014 6:37	0.10				SR12	28/4/2014 6:37	0.00			
SR4	28/4/2014 6:57	0.11				SR12	28/4/2014 6:57	0.15			
SR4	28/4/2014 7:17	0.08				SR12	28/4/2014 7:17	0.22			
SR4	28/4/2014 7:37	0.08				SR12	28/4/2014 7:37	0.23			
SR4	28/4/2014 7:57	0.09				SR12	28/4/2014 7:57	0.22			
SR4	28/4/2014 8:17	0.09				SR12	28/4/2014 8:17	0.20			
SR4	28/4/2014 8:37	0.08				SR12	28/4/2014 8:37	0.09			
SR4	28/4/2014 8:57	0.08				SR12	28/4/2014 8:57	0.09			
SR4	28/4/2014 9:17	0.08				SR12	28/4/2014 9:17	0.10			
SR4	28/4/2014 9:37	0.09				SR12	28/4/2014 9:37	0.17			
SR4	28/4/2014 9:57	0.09				SR12	28/4/2014 9:57	0.24			
SR4	28/4/2014 10:17	0.09				^SR12					
SR4	28/4/2014 10:37	0.07				^SR12					
SR4	28/4/2014 10:57	0.09				^SR12					
SR4	28/4/2014 11:17	0.11				^SR12					
SR4	28/4/2014 11:37	0.08				^SR12					
SR4	28/4/2014 11:57	0.07				^SR12					
SR4	28/4/2014 12:17	0.07				^SR12					
SR4	28/4/2014 12:37	0.08				^SR12					
SR4	28/4/2014 12:57	0.11				^SR12					
SR4	28/4/2014 13:17	0.02				SR12	28/4/2014 13:17	0.28			
SR4	28/4/2014 13:37	0.00				SR12	28/4/2014 13:37	0.28			
SR4	28/4/2014 13:57	0.00				SR12	28/4/2014 13:57	0.24			
SR4	28/4/2014 14:17	0.00				SR12	28/4/2014 14:17	0.26			
*SR4						SR12	28/4/2014 14:37	0.21			
*SR4						SR12	28/4/2014 14:57	0.20			
*SR4						SR12	28/4/2014 15:17	0.20			
*SR4						SR12	28/4/2014 15:37	0.19			
*SR4						SR12	28/4/2014 15:57	0.20			
*SR4						SR12	28/4/2014 16:17	0.21			
SR4	28/4/2014 16:37	0.10				SR12	28/4/2014 16:37	0.20			
SR4	28/4/2014 16:57	0.10				SR12	28/4/2014 16:57	0.21			
SR4	28/4/2014 17:17	0.06				SR12	28/4/2014 17:17	0.23			
SR4	28/4/2014 17:37	0.07				SR12	28/4/2014 17:37	0.24			
SR4	28/4/2014 17:57	0.07				SR12	28/4/2014 17:57	0.23			
SR4	28/4/2014 18:17	0.09				SR12	28/4/2014 18:17	0.25			
SR4	28/4/2014 18:37	0.06				SR12	28/4/2014 18:37	0.28			
SR4	28/4/2014 18:57	0.07				SR12	28/4/2014 18:57	0.26			
SR4	28/4/2014 19:17	0.07				SR12	28/4/2014 19:17	0.27			
SR4	28/4/2014 19:37	0.07				SR12	28/4/2014 19:37	0.25			
SR4	28/4/2014 19:57	0.08				SR12	28/4/2014 19:57	0.25			
SR4	28/4/2014 20:17	0.08				SR12	28/4/2014 20:17	0.25			
SR4	28/4/2014 20:37	0.07				SR12	28/4/2014 20:37	0.25			
SR4	28/4/2014 20:57	0.09				SR12	28/4/2014 20:57	0.25			
SR4	28/4/2014 21:17	0.09				SR12	28/4/2014 21:17	0.25			
SR4	28/4/2014 21:37	0.08				SR12	28/4/2014 21:37	0.26			
SR4	28/4/2014 21:57	0.08				SR12	28/4/2014 21:57	0.25			
SR4	28/4/2014 22:17	0.07				SR12	28/4/2014 22:17	0.25			
SR4	28/4/2014 22:37	0.07				SR12	28/4/2014 22:37	0.26			
SR4	28/4/2014 22:57	0.08				SR12	28/4/2014 22:57	0.23			
SR4	28/4/2014 23:17	0.08				SR12	28/4/2014 23:17	0.23			
SR4	28/4/2014 23:37	0.08				SR12	28/4/2014 23:37	0.22			
SR4	28/4/2014 23:57	0.07				SR12	28/4/2014 23:57	0.25			

Remark: #Instrument calibration was carried out during 5:57-6:37 at SR4 and SR12.
*SR4 was under maintenance during 14:21-16:01.
^SR12 was under maintenance during 10:06-12:41.

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	29/4/2014 0:01	23.78	81.6	5.83	0.4	SR4	29/4/2014 6:01	23.44	81.3	5.81	1.3	SR4	29/4/2014 12:01	23.74	81.9	5.83	2.3	SR4	29/4/2014 18:01	23.96	87.2	6.23	4.5
SR4	29/4/2014 0:06	23.75	81.7	5.84	0.6	SR4	29/4/2014 6:06	23.44	82.3	5.88	1.7	SR4	29/4/2014 12:06	23.90	87.3	6.20	0.9	SR4	29/4/2014 18:06	23.92	86.4	6.17	4.1
SR4	29/4/2014 0:11	23.75	82.6	5.90	0.6	SR4	29/4/2014 6:11	23.44	82.3	5.88	4.1	SR4	29/4/2014 12:11	23.71	81.2	5.78	2.1	SR4	29/4/2014 18:11	23.92	87.8	6.27	4.3
SR4	29/4/2014 0:16	23.74	82.4	5.89	0.7	SR4	29/4/2014 6:16	23.44	81.1	5.79	2.1	SR4	29/4/2014 12:16	23.68	81.1	5.77	1.3	SR4	29/4/2014 18:16	23.85	87.1	6.21	5.8
SR4	29/4/2014 0:21	23.73	82.9	5.92	0.7	SR4	29/4/2014 6:21	23.44	81.6	5.83	3.1	SR4	29/4/2014 12:21	23.67	84.1	5.99	1.9	SR4	29/4/2014 18:21	23.84	86.7	6.18	4.6
SR4	29/4/2014 0:26	23.73	80.2	5.73	0.6	SR4	29/4/2014 6:26	23.44	81.6	5.82	2.4	SR4	29/4/2014 12:26	23.66	84.7	6.03	1.5	SR4	29/4/2014 18:26	23.79	85.6	6.10	5.9
SR4	29/4/2014 0:31	23.72	80.4	5.75	0.6	SR4	29/4/2014 6:31	23.44	80.9	5.77	2.8	SR4	29/4/2014 12:31	23.66	84.7	6.03	2.9	SR4	29/4/2014 18:31	23.78	85.9	6.12	5.3
SR4	29/4/2014 0:36	23.71	81.0	5.79	0.6	SR4	29/4/2014 6:36	23.44	79.2	5.65	3.7	SR4	29/4/2014 12:36	23.63	83.4	5.94	4.6	SR4	29/4/2014 18:36	23.77	85.6	6.10	6.9
SR4	29/4/2014 0:41	23.70	78.7	5.63	0.6	SR4	29/4/2014 6:41	23.43	80.0	5.70	3.9	SR4	29/4/2014 12:41	23.60	83.8	5.97	6.7	SR4	29/4/2014 18:41	23.76	85.4	6.09	5.7
SR4	29/4/2014 0:46	23.69	77.6	5.55	0.3	SR4	29/4/2014 6:46	23.43	79.3	5.65	2.4	SR4	29/4/2014 12:46	23.58	83.4	5.94	4.9	SR4	29/4/2014 18:46	23.79	86.1	6.14	2.4
SR4	29/4/2014 0:51	23.69	80.5	5.75	0.5	SR4	29/4/2014 6:51	23.43	80.6	5.75	2.1	SR4	29/4/2014 12:51	23.59	83.2	5.92	4.5	SR4	29/4/2014 18:51	23.79	85.6	6.10	2.3
SR4	29/4/2014 0:56	23.61	71.3	5.09	1.7	SR4	29/4/2014 6:56	23.43	80.0	5.70	2.0	SR4	29/4/2014 12:56	23.58	83.2	5.93	3.1	SR4	29/4/2014 18:56	23.77	85.4	6.08	2.4
SR4	29/4/2014 1:01	23.58	76.1	5.43	2.3	SR4	29/4/2014 7:01	23.43	79.6	5.67	3.5	SR4	29/4/2014 13:01	23.56	82.7	5.89	3.3	SR4	29/4/2014 19:01	23.77	85.3	6.08	2.5
SR4	29/4/2014 1:06	23.58	75.3	5.37	5.1	SR4	29/4/2014 7:06	23.42	80.7	5.75	2.2	SR4	29/4/2014 13:06	23.54	82.6	5.88	3.2	SR4	29/4/2014 19:06	23.76	85.3	6.07	3.1
SR4	29/4/2014 1:11	23.58	76.1	5.43	1.8	SR4	29/4/2014 7:11	23.42	80.2	5.72	2.8	SR4	29/4/2014 13:11	23.53	83.0	5.91	4.8	SR4	29/4/2014 19:11	23.75	84.1	5.99	3.0
SR4	29/4/2014 1:16	23.58	77.0	5.49	1.5	SR4	29/4/2014 7:16	23.42	79.5	5.66	3.7	SR4	29/4/2014 13:16	23.56	82.8	5.90	2.8	SR4	29/4/2014 19:16	23.66	84.9	6.05	4.2
SR4	29/4/2014 1:21	23.55	77.8	5.55	2.7	SR4	29/4/2014 7:21	23.42	79.7	5.68	2.8	SR4	29/4/2014 13:21	23.57	82.1	5.85	6.7	SR4	29/4/2014 19:21	23.67	84.6	6.03	4.2
SR4	29/4/2014 1:26	23.55	78.8	5.62	2.3	SR4	29/4/2014 7:26	23.42	80.1	5.70	2.3	SR4	29/4/2014 13:26	23.55	83.1	5.91	2.8	SR4	29/4/2014 19:26	23.64	83.8	5.97	5.0
SR4	29/4/2014 1:31	23.55	79.0	5.63	1.5	SR4	29/4/2014 7:31	23.42	80.4	5.73	2.2	SR4	29/4/2014 13:31	23.51	83.3	5.94	4.4	SR4	29/4/2014 19:31	23.63	83.7	5.96	3.1
SR4	29/4/2014 1:36	23.56	78.4	5.59	1.7	SR4	29/4/2014 7:36	23.42	80.3	5.72	2.0	SR4	29/4/2014 13:36	23.52	83.0	5.91	3.3	SR4	29/4/2014 19:36	23.63	84.1	5.99	3.1
SR4	29/4/2014 1:41	23.56	76.4	5.45	1.1	SR4	29/4/2014 7:41	23.42	80.0	5.70	2.3	SR4	29/4/2014 13:41	23.53	83.3	5.93	3.1	SR4	29/4/2014 19:41	23.61	84.0	5.97	3.2
SR4	29/4/2014 1:46	23.56	76.5	5.46	1.3	SR4	29/4/2014 7:46	23.42	80.1	5.70	3.3	SR4	29/4/2014 13:46	23.58	81.6	5.81	3.4	SR4	29/4/2014 19:46	23.60	83.5	5.94	6.9
SR4	29/4/2014 1:51	23.54	76.7	5.46	1.8	SR4	29/4/2014 7:51	23.41	79.7	5.67	2.3	SR4	29/4/2014 13:51	23.56	82.6	5.88	2.5	SR4	29/4/2014 19:51	23.61	83.8	5.96	3.0
SR4	29/4/2014 1:56	23.54	76.0	5.42	2.2	SR4	29/4/2014 7:56	23.41	80.3	5.71	1.8	SR4	29/4/2014 13:56	23.59	82.5	5.88	2.2	SR4	29/4/2014 19:56	23.57	83.5	5.94	5.1
SR4	29/4/2014 2:01	23.53	78.4	5.58	1.8	SR4	29/4/2014 8:01	23.41	80.3	5.72	3.6	SR4	29/4/2014 14:01	23.60	82.6	5.88	1.8	SR4	29/4/2014 20:01	23.57	83.4	5.93	3.8
SR4	29/4/2014 2:06	23.55	77.5	5.52	1.5	SR4	29/4/2014 8:06	23.41	80.7	5.74	3.3	SR4	29/4/2014 14:06	23.60	82.3	5.86	1.7	SR4	29/4/2014 20:06	23.55	83.6	5.95	2.3
SR4	29/4/2014 2:11	23.55	79.2	5.65	1.6	SR4	29/4/2014 8:11	23.41	80.1	5.70	2.5	SR4	29/4/2014 14:11	23.59	82.4	5.86	1.9	SR4	29/4/2014 20:11	23.55	83.2	5.92	2.9
SR4	29/4/2014 2:16	23.53	76.6	5.45	1.4	SR4	29/4/2014 8:16	23.41	80.3	5.71	1.9	SR4	29/4/2014 14:16	23.58	82.0	5.83	1.7	SR4	29/4/2014 20:16	23.56	83.2	5.92	2.2
SR4	29/4/2014 2:21	23.52	76.9	5.48	1.6	SR4	29/4/2014 8:21	23.40	79.7	5.67	2.3	SR4	29/4/2014 14:21	23.54	76.7	5.46	4.0	SR4	29/4/2014 20:21	23.54	83.5	5.94	2.4
SR4	29/4/2014 2:26	23.50	80.4	5.73	1.9	SR4	29/4/2014 8:26	23.42	80.5	5.73	1.9	SR4	29/4/2014 14:26	23.59	76.8	5.46	1.9	SR4	29/4/2014 20:26	23.53	83.0	5.91	2.2
SR4	29/4/2014 2:31	23.50	79.5	5.66	1.7	SR4	29/4/2014 8:31	23.44	80.9	5.76	1.7	SR4	29/4/2014 14:31	23.58	79.6	5.67	2.3	SR4	29/4/2014 20:31	23.54	83.5	5.94	2.2
SR4	29/4/2014 2:36	23.49	77.9	5.55	1.3	SR4	29/4/2014 8:36	23.45	81.7	5.82	1.4	SR4	29/4/2014 14:36	23.58	79.4	5.65	3.2	SR4	29/4/2014 20:36	23.55	83.0	5.90	3.1
SR4	29/4/2014 2:41	23.49	80.6	5.74	2.5	SR4	29/4/2014 8:41	23.45	81.2	5.78	1.6	SR4	29/4/2014 14:41	23.59	80.3	5.72	1.9	SR4	29/4/2014 20:41	23.54	81.8	5.82	2.8
SR4	29/4/2014 2:46	23.50	79.5	5.66	1.5	SR4	29/4/2014 8:46	23.46	82.8	5.90	0.9	SR4	29/4/2014 14:46	23.61	80.5	5.73	1.7	SR4	29/4/2014 20:46	23.52	82.2	5.84	2.6
SR4	29/4/2014 2:51	23.52	78.6	5.60	1.2	SR4	29/4/2014 8:51	23.52	84.7	6.05	1.0	SR4	29/4/2014 14:51	23.61	81.9	5.83	1.6	SR4	29/4/2014 20:51	23.53	82.2	5.85	1.8
SR4	29/4/2014 2:56	23.53	79.1	5.64	1.2	SR4	29/4/2014 8:56	23.49	82.8	5.91	1.3	SR4	29/4/2014 14:56	23.59	79.0	5.62	2.5	SR4	29/4/2014 20:56	23.52	82.5	5.87	2.7
SR4	29/4/2014 3:01	23.54	78.7	5.61	1.0	SR4	29/4/2014 9:01	23.51	83.7	5.97	1.1	SR4	29/4/2014 15:01	23.61	79.6	5.66	1.8	SR4	29/4/2014 21:01	23.52	82.8	5.89	1.8
SR4	29/4/2014 3:06	23.51	80.9	5.77	0.8	SR4	29/4/2014 9:06	23.49	83.7	5.97	1.1	SR4	29/4/2014 15:06	23.58	81.4	5.79	2.1	SR4	29/4/2014 21:06	23.51	83.2	5.91	2.1
SR4	29/4/2014 3:11	23.51	79.2	5.64	0.9	SR4	29/4/2014 9:11	23.50	83.4	5.95	1.0	SR4	29/4/2014 15:11	23.62	78.5	5.59	1.7	SR4	29/4/2014 21:11	23.51	82.7	5.88	1.8
SR4	29/4/2014 3:16	23.55	77.0	5.49	0.8	SR4	29/4/2014 9:16	23.49	82.3	5.87	1.3	SR4	29/4/2014 15:16	23.64	81.0	5.76	1.3	SR4	29/4/2014 21:16	23.51	82.6	5.87	1.8
SR4	29/4/2014 3:21	23.54	76.7	5.47	2.8	SR4	29/4/2014 9:21	23.49	82.8	5.91	0.8	SR4	29/4/2014 15:21	23.68	85.6	6.09	1.4	SR4	29/4/2014 21:21	23.58	83.5	5.95	1.3
SR4	29/4/2014 3:26	23.52	76.1	5.43	1.5	SR4	29/4/2014 9:26	23.51	83.7	5.97	2.0	SR4	29/4/2014 15:26	23.69	85.4	6.08	4.6	SR4	29/4/2014 21:26	23.60	82.4	5.87	1.3
SR4	29/4/2014 3:31	23.51	77.5	5.53	1.1	SR4	29/4/2014 9:31	23.50	83.0	5.92	1.0	SR4	29/4/2014 15:31	23.69	87.4	6.22	2.2	SR4	29/4/2014 21:31	23.60	83.0	5.91	3.5
SR4	29/4/2014 3:36	23.50	78.7	5.62	0.7	SR4	29/4/2014 9:36	23.51	84.7	6.04	0.8	SR4	29/4/2014 15:36	23.69	84.9	6.05	1.9	SR4	29/4/2014 21:36	23.64	84.6	6.03	1.3
SR4	29/4/2014 3:41	23.50	77.2	5.51	1.0	SR4	29/4/2014 9:41	23.51	84.2	6.01	0.8	SR4	29/4/2014 15:41	23.72	86.0	6.12	1.8	SR4	29/4/2014 21:41	23.66	84.0	5.99	1.4
SR4	29/4/2014 3:46	23.50	77.5	5.54	1.0	SR4	29/4/2014 9:46	23.53	84.1	5.99	0.6	SR4	29/4/2014 15:46	23.75	86.0	6.13	2.4	SR4	29/4/2014 21:46	23.68	85.0	6.07	1.3
SR4	29/4/2014 3:51	23.50	77.2	5.51	0.9	SR4	29/4/2014 9:51	23.52	83.6	5.96	0.8	SR4	29/4/2014 15:51	23.77	85.9	6.12	3.0	SR4	29/4/2014 21:51	23.65	82.7	5.90	1.3
SR4	29/4/2014 3:56	23.49	78.4	5.60	1.0	SR4	29/4/2014 9:56	23.53	83.9	5.98	0.7	SR4	29/4/2014 15:56	23.80	86.1	6.14	7.2	SR4	29/4/2014 21:56	23.67	83.9	5.99	1.3
SR4	29/4/2014 4:01	23.48	79.8	5.70	0.8	SR4	29/4/2014 10:01	23.53	84.6	6.03	1.1	SR4	29/4/2014 16:01	23.82	86.8	6.19	2.6	SR4	29/4/2014 22:01	23.68	83.7	5.97	0.9
SR4	29/4/2014 4:06	23.48	78.4	5.60	0.7	SR4	29/4/2014 10:06	23.55	84.6	6.03	1.0	SR4	29/4/2014 16:06	23.83	86.2	6.15	2.5	SR4	29/4/2014 22:06	23.68	86.2	6.16	1.0
SR4	29/4/2014 4:11	23.47	77.8	5.57	0.8	SR4	29/4/2014 10:11	23.55	85.4	6.09	0.6	SR4	29/4/2014 16:11	23.84	83.3	5.94	2.1	SR4	29/4/2014 23:01	23.71	85.4	6.09	1.1
SR4	29/4/2014 4:16	23.49	83.8	6.00	1.1	SR4	29/4/2014 10:16	23.58	86.5	6.17	0.7	SR4	29/4/2014 16:16	23.85	82.6	5.89	2.3	*SR4					
SR4	29/4/2014 4:21	23.50	83.7	6.00	1.2	SR4	29/4/2014 10:21	23.61	87.0	6.20	0.7	SR4	29/4/2014 16:21	23.86	81.9	5.84	1.9	*SR4					
SR4	29/4/2014 4:26	23.51	84.0	6.02	1.1	SR4	29/4/2014 10:26	23.72	87.7	6.24	0.8	SR4	29/4/2014 16:26	23.87	81.5	5.81	3.9	*SR4					
SR4	29/4/2014 4:31	23.52	84.5	6.05	1.7	SR4	29/4/2014 10:31	23.66	87.3	6.22	0.5	SR4	29/4/2014 16:31	23.88	81.8	5.84	3.9	*SR4					
SR4	29/4/2014 4:36	23.52	84.6	6.06	1.3	SR4	29/4/2014 10:36	23.66	85.7	6.10	0.4	SR4	29/4/2014 16:36	23.88	81.1	5.79	1.9	*SR4					
SR4	29/4/2014 4:41	23.53	85.0	6.09	1.5	SR4	29/4/2014 10:41	23.68	87.1	6.20	0.7	SR4	29/4/2014 16:41	23.91	83.4	5.95	1.7	*SR4					
SR4	29/4/2014 4:46	23.54	84.7	6.08	1.6	SR4	29/4/2014 10:46	23.73	86.2	6.13	0.4	SR4	29/4/2014 16:46	23.93	85.0	6.07	2.2	*SR4					
SR4	29/4/2014 4:51	23.55	85.7	6.15	1.2	SR4	29/4/2014 10:51	23.75	88.0	6.26	0.5	SR4	29/4/2014 16:51	23.94	84.7	6.05	2.9	*SR4					
SR4	29/4/2014 4:56	23.54	85.7	6.15	1.2	SR4	29/4/2014 10:56	23.77	88.4	6.28	0.5	SR4	29/4/2014 16:56	23.96	87.0	6.21	5.8	*SR4					
SR4	29/4/2014 5:01	23.55	85.9	6.17	1.3	SR4	29/4/2014 11:01	23.81	88.6	6.30	0.5	SR4	29/4/2014 17:01	23.97	86.9	6.21	2.0	*SR4					
SR4	29/4/2014 5:06	23.55	85.5	6.14	1.4	SR4	29/4/2014 11:06	23.83	88.3	6.27	0.7	SR4	29/4/2014 17:06	23.97	87.2	6.23	2.6	*SR4					
SR4	29/4/2014 5:11	23.48	84.1	6.02	3.0	SR4	29/4/2014 11:11	23.85	89.2	6.34	0.7	SR4	29/4/2014 17:11	24.00	88.6	6.33	3.3	*SR4					
SR4	29/4/2014 5:16	23.46	84.5	6.04	3.0	SR4	29/4/2014 11:16	23.82	87.9	6.25	0.9	SR4	29/4/2014 17:16	23.99	87.5	6.25	3.7	*SR4					
SR4	29/4/2014 5:21	23.46	84.5	6.04	2.3	SR4	29/4/2014 11:21	23.80	88.4	6.29	0.5	SR4	29/4/2014 17:21	24.00	88.8	6.35	2.7	*SR4					
SR4	29/4/2014 5:26	23.45	84.6	6.05	3.0	SR4	29/4/2014 11:26	23.83	88.8	6.32	0.8	SR4	29/4/2014 17:26	24.00	89.0	6.36	2.1	*SR4					
SR4	29/4/2014 5:31	23.44	83.0	5.93	1.3	SR4	29/4/2014 11:31	23.80	88.6	6.30	0.7	SR4	29/4/2014 17:31	24.00	89.2	6.38	1.9	*SR4					
SR4	29/4/2014 5:36	23.44	83.2	5.94	1.2	SR4	29/4/2014 11:36	23.93	89.2	6.34	1.3	SR4	29/4/2014 17:36	24.00	90.4	6.46	2.2	*SR4					
SR4	29/4/2014 5:41	23.45	82.7	5.91	1.6	SR4	29/4/2014 11:41	23.86	88.4	6.28	0.8	SR4	29/4/2014 17:41	24.00	89.2	6.38	1.9	*SR4					
SR4	29/4/2014 5:46	23.45	82.0	5.85	1.6	SR4	29/4/2014 11:46	23.94	89.3	6.34	0.5	SR4	29/4/2014 17:46	24.02	90.0	6.44	1.6	*SR4					
SR4	29/4/2014 5:51	23.45	81.5	5.82	1.4	SR4	29/4/2014 11:51	23.89	88.1	6.26	1.1	SR4	29/4/2014 17:51	24.04	88.3	6.31	2.1	*SR4					
SR4	29/4/2014 5:56	23.45	81.4	5.82	1.4	SR4	29/4/2014 11:56	23.85	83.7	5.95	0.6	SR4	29/4/2014 17:56	24.03	89.0	6.36	1.9	*SR4					

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	29/4/2014 0:00	23.45	87.90	6.3	2.2	SR5	29/4/2014 6:00	23.64	86.60	6.3	3.2	SR5	29/4/2014 12:00	23.98	92.1	6.6	2.60	SR5	29/4/2014 18:00	24.06	91.60	6.6	3.8
SR5	29/4/2014 0:05	23.53	88.30	6.4	2.3	SR5	29/4/2014 6:05	23.67	86.60	6.3	3.2	SR5	29/4/2014 12:05	23.99	92.3	6.6	2.60	SR5	29/4/2014 18:05	24.00	91.00	6.6	4.0
SR5	29/4/2014 0:10	23.50	88.10	6.4	2.4	SR5	29/4/2014 6:10	23.68	86.20	6.2	3.0	SR5	29/4/2014 12:10	24.06	92.5	6.6	2.70	SR5	29/4/2014 18:10	24.01	90.90	6.6	4.2
SR5	29/4/2014 0:15	23.52	88.50	6.4	2.4	SR5	29/4/2014 6:15	23.61	85.70	6.2	4.2	SR5	29/4/2014 12:15	23.96	92.2	6.6	2.90	SR5	29/4/2014 18:15	23.99	91.40	6.6	4.0
SR5	29/4/2014 0:20	23.57	88.80	6.4	3.1	SR5	29/4/2014 6:20	23.61	85.90	6.2	4.0	SR5	29/4/2014 12:20	23.89	91.8	6.6	2.60	SR5	29/4/2014 18:20	24.00	90.00	6.5	3.8
SR5	29/4/2014 0:25	23.58	88.60	6.4	3.0	SR5	29/4/2014 6:25	23.60	85.60	6.2	3.5	SR5	29/4/2014 12:25	23.90	91.9	6.6	2.50	SR5	29/4/2014 18:25	23.99	89.10	6.5	3.8
SR5	29/4/2014 0:30	23.56	88.60	6.4	2.7	SR5	29/4/2014 6:30	23.60	85.60	6.2	3.4	SR5	29/4/2014 12:30	23.89	91.5	6.6	2.50	SR5	29/4/2014 18:30	23.99	88.60	6.4	4.1
SR5	29/4/2014 0:35	23.56	88.90	6.4	2.7	SR5	29/4/2014 6:35	23.59	85.40	6.2	3.5	SR5	29/4/2014 12:35	23.90	91.6	6.6	2.60	SR5	29/4/2014 18:35	23.96	88.10	6.4	4.9
SR5	29/4/2014 0:40	23.58	88.80	6.4	2.9	SR5	29/4/2014 6:40	23.54	85.10	6.1	4.2	SR5	29/4/2014 12:40	23.96	91.9	6.6	3.10	SR5	29/4/2014 18:40	23.91	88.80	6.4	4.6
SR5	29/4/2014 0:45	23.58	88.70	6.4	2.6	SR5	29/4/2014 6:45	23.52	84.80	6.1	4.0	SR5	29/4/2014 12:45	24.05	92.9	6.7	2.90	SR5	29/4/2014 18:45	23.92	88.60	6.4	4.9
SR5	29/4/2014 0:50	23.60	88.60	6.4	2.7	SR5	29/4/2014 6:50	23.49	85.30	6.2	3.8	SR5	29/4/2014 12:50	24.05	93.6	6.7	3.00	SR5	29/4/2014 18:50	23.92	88.50	6.4	5.5
SR5	29/4/2014 0:55	23.59	88.50	6.4	3.0	SR5	29/4/2014 6:55	23.48	85.00	6.1	4.1	SR5	29/4/2014 12:55	24.07	93.1	6.7	2.80	SR5	29/4/2014 18:55	23.91	88.80	6.4	4.1
SR5	29/4/2014 1:00	23.61	89.20	6.5	3.6	SR5	29/4/2014 7:00	23.47	85.20	6.1	4.2	SR5	29/4/2014 13:00	24.05	92.5	6.7	3.20	SR5	29/4/2014 19:00	23.80	88.00	6.4	3.4
SR5	29/4/2014 1:05	23.61	89.50	6.5	2.9	SR5	29/4/2014 7:05	23.46	85.50	6.2	3.9	SR5	29/4/2014 13:05	24.10	93.0	6.7	4.10	SR5	29/4/2014 19:05	23.78	87.80	6.3	3.6
SR5	29/4/2014 1:10	23.66	89.50	6.5	3.2	SR5	29/4/2014 7:10	23.45	85.40	6.2	3.9	SR5	29/4/2014 13:10	24.10	93.0	6.7	2.90	SR5	29/4/2014 19:10	23.84	87.70	6.3	3.7
SR5	29/4/2014 1:15	23.70	89.50	6.5	3.1	SR5	29/4/2014 7:15	23.44	85.40	6.2	3.4	SR5	29/4/2014 13:15	24.15	93.1	6.7	3.00	SR5	29/4/2014 19:15	23.81	87.30	6.3	4.1
SR5	29/4/2014 1:20	23.70	89.20	6.5	3.3	SR5	29/4/2014 7:20	23.44	85.30	6.2	3.3	SR5	29/4/2014 13:20	24.27	94.3	6.8	3.20	SR5	29/4/2014 19:20	23.77	87.40	6.3	3.5
SR5	29/4/2014 1:25	23.77	89.20	6.5	3.5	SR5	29/4/2014 7:25	23.40	85.70	6.2	3.6	SR5	29/4/2014 13:25	24.18	93.1	6.7	3.20	SR5	29/4/2014 19:25	23.74	87.00	6.3	3.7
SR5	29/4/2014 1:30	23.75	89.00	6.5	3.6	SR5	29/4/2014 7:30	23.42	85.50	6.2	3.4	SR5	29/4/2014 13:30	24.11	92.3	6.7	4.00	SR5	29/4/2014 19:30	23.69	87.10	6.3	3.4
SR5	29/4/2014 1:35	23.77	89.00	6.5	3.8	SR5	29/4/2014 7:35	23.40	85.40	6.2	3.8	SR5	29/4/2014 13:35	24.10	91.7	6.6	3.50	SR5	29/4/2014 19:35	23.69	87.10	6.3	3.3
SR5	29/4/2014 1:40	23.81	89.10	6.5	3.8	SR5	29/4/2014 7:40	23.39	85.90	6.2	3.3	SR5	29/4/2014 13:40	24.11	91.7	6.6	3.60	SR5	29/4/2014 19:40	23.67	86.90	6.3	3.8
SR5	29/4/2014 1:45	23.81	89.20	6.5	3.9	SR5	29/4/2014 7:45	23.38	85.70	6.2	3.2	SR5	29/4/2014 13:45	24.08	91.6	6.6	3.50	SR5	29/4/2014 19:45	23.67	86.60	6.2	3.6
SR5	29/4/2014 1:50	23.82	89.10	6.5	3.7	SR5	29/4/2014 7:50	23.38	85.70	6.2	3.3	SR5	29/4/2014 13:50	24.09	91.2	6.6	3.60	SR5	29/4/2014 19:50	23.66	86.70	6.3	3.5
SR5	29/4/2014 1:55	23.83	88.90	6.5	3.4	SR5	29/4/2014 7:55	23.37	85.80	6.2	3.6	SR5	29/4/2014 13:55	24.08	90.9	6.6	3.50	SR5	29/4/2014 19:55	23.64	86.70	6.2	5.4
SR5	29/4/2014 2:00	23.83	88.80	6.5	3.5	SR5	29/4/2014 8:00	23.38	85.50	6.2	4.4	SR5	29/4/2014 14:00	24.04	90.8	6.6	3.90	SR5	29/4/2014 20:00	23.65	86.50	6.2	3.9
SR5	29/4/2014 2:05	23.84	88.70	6.5	3.3	SR5	29/4/2014 8:05	23.37	85.90	6.2	4.8	SR5	29/4/2014 14:05	24.00	90.4	6.5	3.40	SR5	29/4/2014 20:05	23.62	86.20	6.2	3.6
SR5	29/4/2014 2:10	23.84	88.60	6.4	3.7	SR5	29/4/2014 8:10	23.35	86.20	6.2	4.0	SR5	29/4/2014 14:10	23.98	90.0	6.5	3.30	SR5	29/4/2014 20:10	23.63	86.30	6.2	3.7
SR5	29/4/2014 2:15	23.84	88.50	6.4	3.4	SR5	29/4/2014 8:15	23.37	85.40	6.2	3.7	SR5	29/4/2014 14:15	23.99	89.7	6.5	3.40	SR5	29/4/2014 20:15	23.62	86.30	6.2	3.3
SR5	29/4/2014 2:20	23.84	88.20	6.4	3.3	SR5	29/4/2014 8:20	23.36	86.20	6.2	3.9	SR5	29/4/2014 14:20	23.99	89.6	6.5	3.60	SR5	29/4/2014 20:20	23.60	86.50	6.2	3.4
SR5	29/4/2014 2:25	23.81	88.60	6.5	3.5	SR5	29/4/2014 8:25	23.34	86.20	6.2	5.3	SR5	29/4/2014 14:25	23.99	89.3	6.5	3.60	SR5	29/4/2014 20:25	23.58	86.60	6.2	3.2
SR5	29/4/2014 2:30	23.85	88.60	6.5	4.5	SR5	29/4/2014 8:30	23.35	86.40	6.2	3.6	SR5	29/4/2014 14:30	24.00	88.4	6.4	3.30	SR5	29/4/2014 20:30	23.56	86.80	6.3	3.7
SR5	29/4/2014 2:35	23.86	88.90	6.5	3.9	SR5	29/4/2014 8:35	23.34	86.30	6.2	3.9	SR5	29/4/2014 14:35	24.02	88.8	6.4	3.50	SR5	29/4/2014 20:35	23.54	87.20	6.3	3.8
SR5	29/4/2014 2:40	23.83	88.40	6.4	3.6	SR5	29/4/2014 8:40	23.34	86.50	6.2	3.7	SR5	29/4/2014 14:40	24.00	90.0	6.5	4.00	SR5	29/4/2014 20:40	23.53	87.10	6.3	3.7
SR5	29/4/2014 2:45	23.89	89.10	6.5	3.4	SR5	29/4/2014 8:45	23.33	86.50	6.2	3.8	SR5	29/4/2014 14:45	24.05	90.8	6.6	4.50	SR5	29/4/2014 20:45	23.53	87.10	6.3	3.9
SR5	29/4/2014 2:50	23.88	88.90	6.5	3.3	SR5	29/4/2014 8:50	23.33	86.60	6.2	3.8	SR5	29/4/2014 14:50	24.09	91.1	6.6	4.20	SR5	29/4/2014 20:50	23.55	86.50	6.2	3.4
SR5	29/4/2014 2:55	23.89	89.00	6.5	3.5	SR5	29/4/2014 8:55	23.33	86.70	6.2	4.9	SR5						SR5	29/4/2014 20:55	23.52	86.60	6.2	3.8
SR5	29/4/2014 3:00	23.89	88.80	6.5	3.6	SR5	29/4/2014 9:00	23.32	86.90	6.3	3.9	SR5						SR5	29/4/2014 21:00	23.52	86.80	6.2	5.8
SR5	29/4/2014 3:05	23.90	88.90	6.5	3.5	SR5	29/4/2014 9:05	23.32	86.50	6.2	3.7	SR5						SR5	29/4/2014 21:05	23.50	87.00	6.3	3.6
SR5	29/4/2014 3:10	23.90	88.50	6.4	3.8	SR5	29/4/2014 9:10	23.32	86.30	6.2	3.2	SR5						SR5	29/4/2014 21:10	23.50	86.40	6.2	3.4
SR5	29/4/2014 3:15	23.90	88.40	6.4	3.4	SR5	29/4/2014 9:15	23.32	86.20	6.2	3.1	SR5						SR5	29/4/2014 21:15	23.48	86.30	6.2	3.2
SR5	29/4/2014 3:20	23.90	88.00	6.4	3.3	SR5	29/4/2014 9:20	23.32	86.10	6.2	3.1	SR5						SR5	29/4/2014 21:20	23.47	86.90	6.2	3.2
SR5	29/4/2014 3:25	23.90	87.10	6.3	3.3	SR5	29/4/2014 9:25	23.32	86.30	6.2	3.0	SR5						SR5	29/4/2014 21:25	23.47	87.50	6.3	3.8
SR5	29/4/2014 3:30	23.89	87.20	6.3	3.3	SR5	29/4/2014 9:30	23.31	86.90	6.2	3.2	SR5						SR5	29/4/2014 21:30	23.46	87.40	6.3	3.7
SR5	29/4/2014 3:35	23.89	87.20	6.4	3.3	SR5	29/4/2014 9:35	23.41	86.50	6.2	3.8	SR5						SR5	29/4/2014 21:35	23.45	87.50	6.3	3.5
SR5	29/4/2014 3:40	23.88	86.30	6.3	3.1	SR5	29/4/2014 9:40	23.67	86.20	6.2	4.1	SR5						SR5	29/4/2014 21:40	23.46	86.20	6.2	3.0
SR5	29/4/2014 3:45	23.90	87.70	6.4	3.4	SR5	29/4/2014 9:45	23.43	88.40	6.4	3.6	SR5	29/4/2014 15:45	24.06	89.9	6.5	2.60	SR5	29/4/2014 21:45	23.48	86.00	6.2	3.2
SR5	29/4/2014 3:50	23.90	88.00	6.4	3.6	SR5	29/4/2014 9:50	23.39	87.40	6.3	3.7	SR5	29/4/2014 15:50	24.03	89.8	6.5	2.90	SR5	29/4/2014 21:50	23.47	85.70	6.2	3.4
SR5	29/4/2014 3:55	23.90	87.50	6.4	3.8	SR5	29/4/2014 9:55	23.46	88.40	6.4	3.9	SR5	29/4/2014 15:55	24.01	89.4	6.5	3.00	SR5	29/4/2014 21:55	23.47	85.40	6.1	3.1
SR5	29/4/2014 4:00	23.90	86.90	6.3	3.7	SR5	29/4/2014 10:00	23.45	88.30	6.4	4.3	SR5	29/4/2014 16:00	24.01	89.6	6.5	2.90	SR5	29/4/2014 22:00	23.46	86.20	6.2	3.2
SR5	29/4/2014 4:05	23.90	86.20	6.3	3.7	SR5	29/4/2014 10:05	23.43	88.30	6.3	3.7	SR5	29/4/2014 16:05	24.00	88.8	6.4	2.80	SR5	29/4/2014 22:05	23.45	86.30	6.2	3.0
SR5	29/4/2014 4:10	23.88	85.80	6.3	3.3	SR5	29/4/2014 10:10	23.43	88.10	6.3	3.9	SR5	29/4/2014 16:10	24.00	89.4	6.5	3.10	SR5	29/4/2014 22:10	23.43	85.90	6.2	3.1
SR5	29/4/2014 4:15	23.87	86.50	6.3	4.3	SR5	29/4/2014 10:15	23.41	88.10	6.3	3.9	SR5	29/4/2014 16:15	24.03	89.0	6.4	2.80	SR5	29/4/2014 22:15	23.42	86.60	6.2	3.0
SR5	29/4/2014 4:20	23.85	86.00	6.3	5.5	SR5	29/4/2014 10:20	23.42	88.10	6.3	3.5	SR5	29/4/2014 16:20	24.01	89.7	6.5	3.50	SR5	29/4/2014 22:20	23.41	87.00	6.2	3.0
SR5	29/4/2014 4:25	23.88	85.80	6.2	4.1	SR5	29/4/2014 10:25	23.47	88.40	6.4	3.6	SR5	29/4/2014 16:25	24.01	89.5	6.5	3.80	SR5	29/4/2014 22:25	23.41	86.30	6.2	3.5
SR5	29/4/2014 4:30	23.88	85.40	6.2	3.5	SR5	29/4/2014 10:30	23.48	88.70	6.4	3.7	SR5	29/4/2014 16:30	24.01	89.9	6.5	4.20	SR5	29/4/2014 22:30	23.45	83.70	6.0	3.1
SR5	29/4/2014 4:35	23.88	84.50	6.2	3.8	SR5	29/4/2014 10:35	23.56	89.00	6.4	3.4	SR5	29/4/2014 16:35	24.01	89.5	6.5	4.00	SR5	29/4/2014 22:35	23.44	83.80	6.0	2.8
SR5	29/4/2014 4:40	23.88	84.60	6.2	3.7	SR5	29/4/2014 10:40	23.56	89.30	6.4	3.1	SR5	29/4/2014 16:40	24.00	90.4	6.5	3.90	SR5	29/4/2014 22:40	23.45	83.20	6.0	2.8
SR5	29/4/2014 4:45	23.88	83.70	6.1	3.4	SR5	29/4/2014 10:45	23.59	89.30	6.4	2.7	SR5	29/4/2014 16:45	24.02	90.0	6.5	3.80	SR5	29/4/2014 22:45	23.44	82.40	5.9	3.0
SR5	29/4/2014 4:50	23.88	85.60	6.2	3.6	SR5	29/4/2014 10:50	23.60	89.60	6.4	2.6	SR5	29/4/2014 16:50	24.04	89.8	6.5	3.20	SR5	29/4/2014 22:50	23.42	85.40	6.1	3.0
SR5	29/4/2014 4:55	23.89	87.00	6.3	3.4	SR5	29/4/2014 10:55	23.54	89.40	6.4	2.7	SR5	29/4/2014 16:55	24.04	87.4	6.3	3.70	SR5	29/4/2014 22:55	23.44	85.10	6.1	2.7
SR5	29/4/2014 5:00	23.89	87.00	6.3	3.5	SR5	29/4/2014 11:00	23.62	89.50	6.4	2.6	SR5	29/4/2014 17:00	24.02	88.1	6.4	4.20	SR5	29/4/2014 23:00	23.46	84.10	6.1	2.8
SR5	29/4/2014 5:05	23.89	87.00	6.3	3.7	SR5	29/4/2014 11:05	23.61	89.60	6.4	2.3	SR5	29/4/2014 17:05	24.01	88.6	6.4	3.50	SR5	29/4/2014 23:05	23.46	86.30	6.2	2.5
SR5	29/4/2014 5:10	23.89	86.80	6.3	3.3	SR5	29/4/2014 11:10	23.69	89.70	6.4	2.2	SR5	29/4/2014 17:10	24.01	88.8	6.4	4.30	SR5	29/4/2014 23:10	23.43	87.10	6.3	2.6
SR5	29/4/2014 5:15	23.88	87.50	6.4	3.6	SR5	29/4/2014 11:15	23.64	89.70	6.5	2.5	SR5	29/4/2014 17:15	24.03	87.9	6.4	3.70	SR5	29/4/2014 23:15	23.44	86.40	6.2	3.1
SR5	29/4/2014 5:20	23.88	87.50	6.4	3.6	SR5	29/4/2014 11:20	23.69	89.80	6.5	2.3	SR5	29/4/2014 17:20	24.03	86.8	6.3	3.90	SR5	29/4/2014 23:20	23.51	88.40	6.4	2.6
SR5	29/4/2014 5:25	23.88	87.70	6.4	3.5	SR5	29/4/2014 11:25	23.80	90.40	6.5	2.2	SR5	29/4/2014 17:25	24.02	87.0	6.3	3.70	SR5	29/4/2014 23:25	23.50	88.30	6.4	2.8
SR5	29/4/2014 5:30	23.83	88.00	6.4	3.5	SR5	29/4/2014 11:30	23.76	90.40	6.5	2.4	SR5	29/4/2014 17:30	24.03	86.9	6.3	3.40	SR5	29/4/2014 23:30	23.51	88.50	6.4	2.8
SR5	29/4/2014 5:35	23.84	87.10	6.3	3.6	SR5	29/4/2014 11:35	23.75	90.30	6.5	2.6	SR5	29/4/2014 17:35	24.04	86.7	6.3	3.50	SR5	29/4/2014 23:35	23.51	88.20	6.3	2.5
SR5	29/4/2014 5:40	23.80	87.30	6.3	3.6	SR5	29/4/2014 11:40	23.80	90.50	6.5	2.3	SR5	29/4/2014 17:40	24.01	90.2	6.5	3.70	SR5	29/4/2014 23:40	23.51	88.30	6.4	2.6
SR5	29/4/2014 5:45	23.78	87.00	6.3	3.6	SR5	29/4/2014 11:45	23.71	90.00	6.5	2.9	SR5	29/4/2014 17:45	23.98	91.5	6.6	4.10	SR5	29/4/2014 23:45	23.51	88.00	6.3	2.7
SR5	29/4/2014 5:50	23.76	87.10	6.3	3.3	SR5	29/4/2014 11:50	23.79	90.10	6.5	2.1	SR5	29/4/2014 17:50	24.07	92.2	6.7	3.70	SR5	29/4/2014 23:50	23.50	87.30	6.3	2.5
SR5	29/4/2014 5:55	23.70	87.00	6.3	3.2	SR5	29/4/2014 11:55	24.06	92.50	6.6	2.9	SR5	29/4/2014 17:55	24.04	92.2	6.7	3.60	SR5	29/4/2014 23:55	23.51	88.20	6.4	2.6

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	29/4/2014 0:00	23.90	112.4	7.86	1.2	SR9	29/4/2014 6:00	23.91	104.8	7.33	1.6	SR9	29/4/2014 12:00	23.93	122.4	8.56	0.2	SR9	29/4/2014 18:00	24.02	118.9	8.32	13.1
SR9	29/4/2014 0:05	23.95	113.3	7.92	1.1	SR9	29/4/2014 6:05	23.91	105.0	7.35	0.8	SR9	29/4/2014 12:05	23.95	122.4	8.56	0.2	SR9	29/4/2014 18:05	24.03	119.1	8.33	72.4
SR9	29/4/2014 0:10	23.99	114.3	7.99	0.9	SR9	29/4/2014 6:10	23.90	105.3	7.37	1.0	SR9	29/4/2014 12:10	23.97	122.2	8.55	0.4	SR9	29/4/2014 18:10	24.02	119.9	8.39	48.0
SR9	29/4/2014 0:15	23.98	114.0	7.97	0.9	SR9	29/4/2014 6:15	23.90	105.5	7.38	1.4	SR9	29/4/2014 12:15	23.99	121.1	8.46	5.1	SR9	29/4/2014 18:15	24.02	120.1	8.40	20.4
SR9	29/4/2014 0:20	23.96	113.2	7.91	1.0	SR9	29/4/2014 6:20	23.88	106.6	7.46	1.4	SR9	29/4/2014 12:20	23.99	121.5	8.49	2.4	SR9	29/4/2014 18:20	24.01	120.0	8.40	4.2
SR9	29/4/2014 0:25	23.94	112.1	7.84	1.0	SR9	29/4/2014 6:25	23.88	106.9	7.48	1.4	SR9	29/4/2014 12:25	24.01	122.3	8.55	9.2	SR9	29/4/2014 18:25	24.02	120.0	8.39	9.3
SR9	29/4/2014 0:30	23.96	112.1	7.83	1.4	SR9	29/4/2014 6:30	23.88	106.2	7.43	0.7	SR9	29/4/2014 12:30	24.04	123.0	8.59	9.6	SR9	29/4/2014 18:30	24.02	119.6	8.36	10.9
SR9	29/4/2014 0:35	23.97	111.8	7.81	0.8	SR9	29/4/2014 6:35	23.87	105.7	7.40	0.7	SR9	29/4/2014 12:35	24.07	122.9	8.58	8.2	SR9	29/4/2014 18:35	24.00	118.4	8.29	15.2
SR9	29/4/2014 0:40	23.98	111.6	7.79	0.9	SR9	29/4/2014 6:40	23.83	106.5	7.46	1.2	SR9	29/4/2014 12:40	24.06	123.4	8.62	7.3	SR9	29/4/2014 18:40	24.01	118.9	8.32	11.9
SR9	29/4/2014 0:45	23.92	109.4	7.65	1.0	SR9	29/4/2014 6:45	23.89	106.3	7.44	0.7	SR9	29/4/2014 12:45	24.09	123.2	8.60	3.4	SR9	29/4/2014 18:45	24.00	118.6	8.29	13.9
SR9	29/4/2014 0:50	23.87	108.6	7.60	1.0	SR9	29/4/2014 6:50	23.91	104.8	7.33	0.7	SR9	29/4/2014 12:50	24.09	123.6	8.63	6.7	SR9	29/4/2014 18:50	24.00	118.9	8.32	11.6
SR9	29/4/2014 0:55	23.96	108.8	7.61	1.1	SR9	29/4/2014 6:55	23.90	105.3	7.37	0.8	SR9	29/4/2014 12:55	24.08	125.4	8.76	5.6	SR9	29/4/2014 18:55	24.00	118.5	8.29	16.6
SR9	29/4/2014 1:00	23.96	110.2	7.70	1.1	SR9	29/4/2014 7:00	23.85	106.8	7.48	14.2	SR9	29/4/2014 13:00	24.05	125.9	8.79	4.6	SR9	29/4/2014 19:00	24.00	117.3	8.20	20.6
SR9	29/4/2014 1:05	23.94	109.5	7.66	0.9	SR9	29/4/2014 7:05	23.89	105.5	7.38	1.8	SR9	29/4/2014 13:05	24.05	125.4	8.76	8.2	SR9	29/4/2014 19:05	24.00	117.4	8.22	18.4
SR9	29/4/2014 1:10	23.85	108.7	7.61	1.0	SR9	29/4/2014 7:10	23.85	107.8	7.55	0.4	SR9	29/4/2014 13:10	24.06	125.2	8.74	7.6	SR9	29/4/2014 19:10	24.00	117.8	8.24	18.4
SR9	29/4/2014 1:15	23.91	109.3	7.65	1.2	SR9	29/4/2014 7:15	23.91	106.3	7.43	2.5	SR9	29/4/2014 13:15	24.07	125.6	8.77	7.3	SR9	29/4/2014 19:15	23.99	117.2	8.20	9.9
SR9	29/4/2014 1:20	23.98	110.4	7.72	0.8	SR9	29/4/2014 7:20	23.92	107.2	7.49	4.5	SR9	29/4/2014 13:20	24.17	124.3	8.66	5.9	SR9	29/4/2014 19:20	23.99	116.9	8.18	26.4
SR9	29/4/2014 1:25	23.98	111.8	7.81	0.9	SR9	29/4/2014 7:25	23.92	107.2	7.49	0.5	SR9	29/4/2014 13:25	24.09	126.0	8.80	8.3	SR9	29/4/2014 19:25	23.98	116.2	8.13	29.1
SR9	29/4/2014 1:30	23.98	111.6	7.80	1.2	SR9	29/4/2014 7:30	23.94	107.7	7.53	0.6	SR9	29/4/2014 13:30	24.08	126.1	8.80	8.1	SR9	29/4/2014 19:30	23.98	115.9	8.11	26.8
SR9	29/4/2014 1:35	23.91	110.6	7.74	0.9	SR9	29/4/2014 7:35	23.94	107.5	7.51	0.3	SR9	29/4/2014 13:35	24.08	124.9	8.72	7.0	SR9	29/4/2014 19:35	23.97	116.5	8.15	64.4
SR9	29/4/2014 1:40	23.98	111.8	7.81	0.9	SR9	29/4/2014 7:40	23.96	107.9	7.54	0.4	SR9	29/4/2014 13:40	24.13	125.4	8.75	9.9	SR9	29/4/2014 19:40	23.97	115.1	8.05	6.9
SR9	29/4/2014 1:45	24.00	111.7	7.80	0.8	SR9	29/4/2014 7:45	23.94	107.5	7.51	2.1	SR9	29/4/2014 13:45	24.15	124.3	8.67	10.0	SR9	29/4/2014 19:45	23.97	116.8	8.17	2.9
SR9	29/4/2014 1:50	24.00	112.1	7.83	1.0	SR9	29/4/2014 7:50	23.94	107.8	7.54	2.3	SR9	29/4/2014 13:50	24.14	124.7	8.70	7.1	SR9	29/4/2014 19:50	23.97	115.5	8.08	2.2
SR9	29/4/2014 1:55	24.00	111.4	7.78	1.0	SR9	29/4/2014 7:55	23.93	109.0	7.62	1.9	SR9	29/4/2014 13:55	24.17	124.0	8.64	6.4	SR9	29/4/2014 19:55	23.97	114.4	8.01	8.3
SR9	29/4/2014 2:00	24.01	111.6	7.79	0.9	SR9	29/4/2014 8:00	23.93	109.2	7.64	0.6	SR9	29/4/2014 14:00	24.17	124.7	8.70	8.7	SR9	29/4/2014 20:00	23.96	114.4	8.01	0.5
SR9	29/4/2014 2:05	24.01	111.3	7.77	1.0	SR9	29/4/2014 8:05	23.93	109.2	7.64	0.2	SR9	29/4/2014 14:05	24.16	124.7	8.69	9.8	SR9	29/4/2014 20:05	23.96	114.1	7.98	0.8
SR9	29/4/2014 2:10	24.01	111.4	7.78	0.9	SR9	29/4/2014 8:10	23.93	108.6	7.60	0.6	SR9	29/4/2014 14:10	24.21	125.6	8.75	6.6	SR9	29/4/2014 20:10	23.96	113.8	7.96	5.7
SR9	29/4/2014 2:15	24.00	111.4	7.78	0.9	SR9	29/4/2014 8:15	23.92	109.4	7.65	0.3	SR9	29/4/2014 14:15	24.21	125.7	8.76	9.9	SR9	29/4/2014 20:15	23.96	114.2	7.99	0.5
SR9	29/4/2014 2:20	24.00	110.9	7.74	0.9	SR9	29/4/2014 8:20	23.93	109.5	7.66	0.5	SR9	29/4/2014 14:20	24.18	126.6	8.82	5.7	SR9	29/4/2014 20:20	23.96	114.4	8.00	1152.0
SR9	29/4/2014 2:25	24.00	110.6	7.73	0.7	SR9	29/4/2014 8:25	23.93	110.7	7.74	1.6	SR9	29/4/2014 14:25	24.19	126.2	8.80	6.4	SR9	29/4/2014 20:25	23.97	114.2	7.99	1.9
SR9	29/4/2014 2:30	23.99	111.0	7.75	0.6	SR9	29/4/2014 8:30	23.89	111.0	7.77	0.2	SR9	29/4/2014 14:30	24.18	126.9	8.84	3.3	SR9	29/4/2014 20:30	23.96	114.2	7.99	1.2
SR9	29/4/2014 2:35	23.94	110.4	7.72	0.9	SR9	29/4/2014 8:35	23.85	110.7	7.76	1.8	SR9	29/4/2014 14:35	24.20	125.7	8.75	5.9	SR9	29/4/2014 20:35	23.96	115.0	8.05	0.8
SR9	29/4/2014 2:40	23.92	109.3	7.65	0.8	SR9	29/4/2014 8:40	23.84	110.9	7.77	2.0	SR9	29/4/2014 14:40	24.18	126.9	8.84	3.6	SR9	29/4/2014 20:40	23.96	115.8	8.11	2.5
SR9	29/4/2014 2:45	23.94	110.4	7.72	0.7	SR9	29/4/2014 8:45	23.83	110.4	7.74	1.6	SR9	29/4/2014 14:45	24.19	126.6	8.82	4.3	SR9	29/4/2014 20:45	23.96	115.5	8.08	6.4
SR9	29/4/2014 2:50	23.95	110.2	7.70	1.0	SR9	29/4/2014 8:50	23.82	110.9	7.77	6.3	SR9	29/4/2014 14:50	24.23	125.3	8.72	4.4	SR9	29/4/2014 20:50	23.95	113.8	7.97	1.2
SR9	29/4/2014 2:55	23.96	110.3	7.71	1.5	SR9	29/4/2014 8:55	23.83	111.1	7.79	1.2	SR9	29/4/2014 14:55	24.22	126.5	8.81	3.0	SR9	29/4/2014 20:55	23.94	115.4	8.08	0.9
SR9	29/4/2014 3:00	23.92	109.4	7.65	0.7	SR9	29/4/2014 9:00	23.84	111.6	7.82	0.7	SR9	29/4/2014 15:00	24.24	125.2	8.71	6.4	SR9	29/4/2014 21:00	23.95	115.9	8.11	1.3
SR9	29/4/2014 3:05	23.94	110.0	7.69	0.7	SR9	29/4/2014 9:05	23.89	113.0	7.91	0.7	SR9	29/4/2014 15:05	24.20	126.8	8.83	2.1	SR9	29/4/2014 21:05	23.95	116.4	8.15	0.5
SR9	29/4/2014 3:10	23.94	110.2	7.71	0.9	SR9	29/4/2014 9:10	23.93	113.5	7.94	0.5	SR9	29/4/2014 15:10	24.19	126.2	8.79	3.7	SR9	29/4/2014 21:10	23.95	116.8	8.18	0.6
SR9	29/4/2014 3:15	23.94	109.2	7.64	0.8	SR9	29/4/2014 9:15	23.97	113.8	7.96	2.0	SR9	29/4/2014 15:15	24.21	127.1	8.85	17.4	SR9	29/4/2014 21:15	23.95	118.0	8.26	0.7
SR9	29/4/2014 3:20	23.99	109.9	7.67	0.8	SR9	29/4/2014 9:20	23.96	112.3	7.85	0.2	SR9	29/4/2014 15:20	24.22	126.8	8.83	16.5	SR9	29/4/2014 21:20	23.97	118.0	8.26	0.6
SR9	29/4/2014 3:25	23.98	110.5	7.72	1.0	SR9	29/4/2014 9:25	23.95	112.4	7.86	0.4	SR9	29/4/2014 15:25	24.26	125.5	8.73	16.7	SR9	29/4/2014 21:25	24.00	118.5	8.29	1.4
SR9	29/4/2014 3:30	23.98	110.8	7.74	0.8	SR9	29/4/2014 9:30	23.92	112.7	7.89	0.2	SR9	29/4/2014 15:30	24.23	126.0	8.77	4.6	SR9	29/4/2014 21:30	24.06	117.1	8.18	1.7
SR9	29/4/2014 3:35	23.97	110.3	7.71	0.8	SR9	29/4/2014 9:35	23.93	116.6	8.16	0.2	SR9	29/4/2014 15:35	24.26	126.5	8.80	3.8	SR9	29/4/2014 21:35	24.08	118.4	8.27	5.6
SR9	29/4/2014 3:40	23.99	110.4	7.71	0.8	SR9	29/4/2014 9:40	23.94	116.4	8.14	0.3	SR9	29/4/2014 15:40	24.24	127.7	8.89	4.3	SR9	29/4/2014 21:40	24.15	114.8	8.01	2.4
SR9	29/4/2014 3:45	23.97	109.7	7.66	1.1	SR9	29/4/2014 9:45	23.95	116.5	8.14	0.1	SR9	29/4/2014 15:45	24.24	128.7	8.96	4.7	SR9	29/4/2014 21:45	24.14	115.5	8.06	0.8
SR9	29/4/2014 3:50	23.98	108.8	7.60	0.8	SR9	29/4/2014 9:50	23.97	116.8	8.17	0.1	SR9	29/4/2014 15:50	24.25	129.5	9.01	2.9	SR9	29/4/2014 21:50	24.13	115.6	8.07	2.6
SR9	29/4/2014 3:55	23.97	109.1	7.62	0.9	SR9	29/4/2014 9:55	23.95	116.6	8.15	0.1	SR9	29/4/2014 15:55	24.24	130.2	9.07	4.4	SR9	29/4/2014 21:55	24.12	116.9	8.16	10.8
SR9	29/4/2014 4:00	23.96	107.9	7.54	0.9	SR9	29/4/2014 10:00	23.94	116.6	8.16	0.1	SR9	29/4/2014 16:00	24.24	130.2	9.06	4.9	SR9	29/4/2014 22:00	24.14	116.7	8.14	4.4
SR9	29/4/2014 4:05	23.96	109.0	7.62	0.9	SR9	29/4/2014 10:05	23.92	116.1	8.13	0.1	SR9	29/4/2014 16:05	24.23	130.4	9.08	5.7	SR9	29/4/2014 22:05	24.07	117.7	8.22	1.7
SR9	29/4/2014 4:10	23.99	109.0	7.61	0.9	SR9	29/4/2014 10:10	23.91	114.9	8.04	0.1	SR9	29/4/2014 16:10	24.24	131.2	9.13	9.9	SR9	29/4/2014 22:10	24.09	117.4	8.20	1.1
SR9	29/4/2014 4:15	24.00	108.6	7.59	0.8	SR9	29/4/2014 10:15	23.85	116.4	8.16	0.1	SR9	29/4/2014 16:15	24.24	131.4	9.15	6.1	SR9	29/4/2014 22:15	24.02	118.0	8.25	3.4
SR9	29/4/2014 4:20	24.00	109.2	7.63	0.9	SR9	29/4/2014 10:20	23.87	116.6	8.16	0.4	SR9	29/4/2014 16:20	24.20	129.3	9.01	6.5	SR9	29/4/2014 22:20	24.09	117.6	8.21	5.1
SR9	29/4/2014 4:25	24.01	109.1	7.62	0.8	SR9	29/4/2014 10:25	23.86	117.9	8.26	0.2	SR9	29/4/2014 16:25	24.18	127.6	8.90	8.4	SR9	29/4/2014 22:25	24.09	117.5	8.20	3.6
SR9	29/4/2014 4:30	24.00	109.3	7.63	1.1	˜SR9						SR9	29/4/2014 16:30	24.11	122.6	8.57	8.4	SR9	29/4/2014 22:30	24.11	117.4	8.19	3.7
SR9	29/4/2014 4:35	23.99	108.5	7.58	0.9	˜SR9						SR9	29/4/2014 16:35	24.11	122.0	8.53	8.5	SR9	29/4/2014 22:35	24.15	116.9	8.16	4.3
SR9	29/4/2014 4:40	23.99	109.1	7.62	0.8	˜SR9						SR9	29/4/2014 16:40	24.09	120.6	8.43	10.2	SR9	29/4/2014 22:40	24.08	117.9	8.24	0.9
SR9	29/4/2014 4:45	23.98	108.7	7.60	0.9	˜SR9						SR9	29/4/2014 16:45	24.07	120.7	8.44	11.2	SR9	29/4/2014 22:45	24.14	116.7	8.14	1.1
SR9	29/4/2014 4:50	24.00	109.4	7.64	0.8	˜SR9						SR9	29/4/2014 16:50	24.06	122.0	8.53	17.4	SR9	29/4/2014 22:50	24.16	116.2	8.11	0.7
SR9	29/4/2014 4:55	23.99	108.9	7.60	1.6	˜SR9						SR9	29/4/2014 16:55	24.05	122.6	8.57	18.1	SR9	29/4/2014 22:55	24.15	115.7	8.07	1.8
SR9	29/4/2014 5:00	23.97	108.1	7.55	1.0	SR9	29/4/2014 11:00	23.83	112.5	7.89	0.1	SR9	29/4/2014 17:00	24.05	123.4	8.63	23.5	SR9	29/4/2014 23:00	24.07	117.5	8.21	2.4
SR9	29/4/2014 5:05	23.97	108.5	7.58	1.2	SR9	29/4/2014 11:05	23.81	118.0	8.28	0.2	SR9	29/4/2014 17:05	24.06	122.4	8.56	14.0	SR9	29/4/2014 23:05	24.21	115.2	8.03	0.5
SR9	29/4/2014 5:10	23.96	108.2	7.56	0.8	SR9	29/4/2014 11:10	23.82	119.2	8.36	0.2	SR9	29/4/2014 17:10	24.06	122.8	8.59	5.0	SR9	29/4/2014 23:10	24.20	114.8	8.00	0.8
SR9	29/4/2014 5:15	23.95	108.5	7.58	0.9	SR9	29/4/2014 11:15	23.83	119.5	8.38	0.2	SR9	29/4/2014 17:15	24.06	122.4	8.56	1.9	SR9	29/4/2014 23:15	24.19	113.9	7.94	3.3
SR9	29/4/2014 5:20	23.94	108.3	7.57	1.0	SR9	29/4/2014 11:20	23.84	119.4	8.37	0.2	SR9	29/4/2014 17:20	24.06	122.2	8.55	1.9	SR9	29/4/2014 23:20	24.20	115.5	8.05	0.6
SR9	29/4/2014 5:25	23.93	108.1	7.56	0.8	SR9	29/4/2014 11:25	23.89	118.8	8.33	0.1	SR9	29/4/2014 17:25	24.04	123.5	8.63	5.2	SR9	29/4/2014 23:25	24.19	116.4	8.12	1.6
SR9	29/4/2014 5:30	23.93	107.7	7.53	0.9	SR9	29/4/2014 11:30	23.85	119.1	8.35	0.1	SR9	29/4/2014 17:30	24.04	122.3	8.55	4.3	SR9	29/4/2014 23:30	24.20	116.4	8.12	0.5
SR9	29/4/2014 5:35	23.91	107.5	7.52	0.9	SR9	29/4/2014 11:35	23.83	120.3	8.44	0.4	SR9	29/4/2014 17:35	24.06	121.4	8.49	4.7	SR9	29/4/2014 23:35	24.19	116.3	8.11	2.3
SR9	29/4/2014 5:40	23.89	106.4	7.44	0.8	SR9	29/4/2014 11:40	23.92	119.7	8.38	0.1	SR9	29/4/2014 17:40	24.06	119.9	8.39	3.2	SR9	29/4/2014 23:40	24.18	116.1	8.10	0.5
SR9	29/4/2014 5:45	23.92	106.5	7.45	1.0	SR9	29/4/2014 11:45	23.86	121.5	8.52	0.2	SR9	29/4/2014 17:45	24.06	118.8	8.31	6.7	SR9	29/4/2014 23:45	24.19	115.6	8.06	3.4
SR9	29/4/2014 5:50	23.90	106.8	7.47	3.2	SR9	29/4/2014 11:50	23.87	122.8	8.60	0.1	SR9	29/4/2014 17:50	24.05	118.8	8.31	9.6	SR9	29/4/2014 23:50	24.19	115.4	8.05	0.8
SR9	29/4/2014 5:55	23.89	105.2	7.36	2.2	SR9	29/4/2014 11:55	23.92	122.0	8.54	0.3	SR9	29/4/2014 17:55	24.04	118.4	8.28	25.8	SR9	29/4/2014 23:55	24.18	116.0	8.09	1.1

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	29/4/2014 0:00	19.41	101.4	7.52	2.0	SR10	29/4/2014 6:00	19.21	91.1	6.81	1.2	>SR10						SR10	29/4/2014 18:00	19.47	104.0	7.74	1.3
SR10	29/4/2014 0:05	19.38	102.5	7.60	1.8	SR10	29/4/2014 6:05	19.21	89.0	6.65	3.5	>SR10						SR10	29/4/2014 18:05	19.47	103.2	7.68	1.1
SR10	29/4/2014 0:10	19.38	101.8	7.56	1.8	SR10	29/4/2014 6:10	19.22	88.4	6.61	1.5	>SR10						SR10	29/4/2014 18:10	19.46	97.5	7.27	0.9
SR10	29/4/2014 0:15	19.37	100.4	7.46	1.8	SR10	29/4/2014 6:15	19.23	88.8	6.63	1.6	>SR10						SR10	29/4/2014 18:15	19.47	96.5	7.19	1.3
SR10	29/4/2014 0:20	19.37	101.8	7.56	3.0	SR10	29/4/2014 6:20	19.23	90.3	6.75	1.4	>SR10						SR10	29/4/2014 18:20	19.47	94.3	7.03	1.3
SR10	29/4/2014 0:25	19.36	101.4	7.53	2.6	SR10	29/4/2014 6:25	19.23	89.5	6.69	1.1	>SR10						SR10	29/4/2014 18:25	19.47	94.3	7.03	1.4
SR10	29/4/2014 0:30	19.35	100.3	7.45	1.9	SR10	29/4/2014 6:30	19.23	90.5	6.76	1.6	>SR10						SR10	29/4/2014 18:30	19.48	95.0	7.08	1.5
SR10	29/4/2014 0:35	19.33	100.3	7.45	4.9	SR10	29/4/2014 6:35	19.23	90.9	6.79	1.2	>SR10						SR10	29/4/2014 18:35	19.46	94.5	7.05	1.4
SR10	29/4/2014 0:40	19.33	99.9	7.42	1.7	SR10	29/4/2014 6:40	19.24	89.4	6.68	1.4	SR10	29/4/2014 12:40	19.43	94.1	6.98	1.7	SR10	29/4/2014 18:40	19.46	94.2	7.03	1.3
SR10	29/4/2014 0:45	19.32	99.6	7.40	1.9	SR10	29/4/2014 6:45	19.23	89.1	6.66	1.7	SR10	29/4/2014 12:45	19.46	94.5	7.01	1.4	SR10	29/4/2014 18:45	19.46	95.6	7.13	1.2
SR10	29/4/2014 0:50	19.31	99.5	7.39	1.8	SR10	29/4/2014 6:50	19.22	88.9	6.65	1.2	SR10	29/4/2014 12:50	19.41	95.1	7.06	1.3	SR10	29/4/2014 18:50	19.46	95.0	7.09	1.0
SR10	29/4/2014 0:55	19.31	99.5	7.39	1.6	SR10	29/4/2014 6:55	19.24	88.2	6.59	1.2	SR10	29/4/2014 12:55	19.44	95.4	7.07	1.2	SR10	29/4/2014 18:55	19.47	96.4	7.20	1.2
SR10	29/4/2014 1:00	19.32	99.3	7.38	1.8	SR10	29/4/2014 7:00	19.24	87.4	6.54	1.4	SR10	29/4/2014 13:00	19.38	99.1	7.35	1.7	SR10	29/4/2014 19:00	19.48	96.9	7.23	1.2
SR10	29/4/2014 1:05	19.34	97.8	7.26	1.6	SR10	29/4/2014 7:05	19.25	93.6	6.99	1.4	SR10	29/4/2014 13:05	19.46	98.2	7.28	1.5	SR10	29/4/2014 19:05	19.48	95.1	7.09	1.2
SR10	29/4/2014 1:10	19.34	97.2	7.22	2.1	SR10	29/4/2014 7:10	19.24	90.1	6.73	2.6	SR10	29/4/2014 13:10	19.46	102.7	7.61	2.6	SR10	29/4/2014 19:10	19.49	99.9	7.45	1.3
SR10	29/4/2014 1:15	19.36	96.4	7.16	1.8	SR10	29/4/2014 7:15	19.25	95.5	7.13	1.2	SR10	29/4/2014 13:15	19.45	103.0	7.63	1.5	SR10	29/4/2014 19:15	19.49	102.6	7.65	1.4
SR10	29/4/2014 1:20	19.35	98.9	7.35	1.7	SR10	29/4/2014 7:20	19.25	90.0	6.72	1.3	SR10	29/4/2014 13:20	19.44	101.9	7.56	1.5	SR10	29/4/2014 19:20	19.49	104.0	7.75	1.1
SR10	29/4/2014 1:25	19.36	98.7	7.33	2.0	SR10	29/4/2014 7:25	19.22	88.8	6.65	1.0	SR10	29/4/2014 13:25	19.46	101.3	7.50	1.3	SR10	29/4/2014 19:25	19.48	96.8	7.22	1.2
SR10	29/4/2014 1:30	19.36	97.9	7.27	1.6	SR10	29/4/2014 7:30	19.24	87.1	6.51	1.4	SR10	29/4/2014 13:30	19.54	106.3	7.86	1.2	SR10	29/4/2014 19:30	19.49	101.3	7.55	1.1
SR10	29/4/2014 1:35	19.35	100.3	7.45	1.8	SR10	29/4/2014 7:35	19.24	86.1	6.44	1.4	SR10	29/4/2014 13:35	19.54	107.1	7.92	1.1	SR10	29/4/2014 19:35	19.49	103.1	7.69	1.4
SR10	29/4/2014 1:40	19.36	99.3	7.37	1.4	SR10	29/4/2014 7:40	19.25	91.5	6.83	1.3	SR10	29/4/2014 13:40	19.54	107.8	7.98	1.0	SR10	29/4/2014 19:40	19.48	103.6	7.73	1.2
SR10	29/4/2014 1:45	19.35	101.0	7.50	1.5	SR10	29/4/2014 7:45	19.25	93.4	6.97	1.2	SR10	29/4/2014 13:45	19.53	108.6	8.04	1.1	SR10	29/4/2014 19:45	19.48	103.2	7.70	2.7
SR10	29/4/2014 1:50	19.35	100.0	7.43	1.4	SR10	29/4/2014 7:50	19.25	94.1	7.02	1.1	SR10	29/4/2014 13:50	19.49	108.3	8.02	1.2	SR10	29/4/2014 19:50	19.47	102.8	7.67	1.4
SR10	29/4/2014 1:55	19.35	99.7	7.41	1.4	SR10	29/4/2014 7:55	19.25	92.1	6.87	1.5	SR10	29/4/2014 13:55	19.47	108.5	8.03	1.2	SR10	29/4/2014 19:55	19.47	98.9	7.36	1.9
SR10	29/4/2014 2:00	19.34	101.0	7.50	1.3	SR10	29/4/2014 8:00	19.25	93.4	6.97	1.1	SR10	29/4/2014 14:00	19.47	108.5	8.04	1.1	SR10	29/4/2014 20:00	19.48	96.1	7.16	1.6
SR10	29/4/2014 2:05	19.33	101.6	7.55	1.5	SR10	29/4/2014 8:05	19.25	92.4	6.89	1.2	SR10	29/4/2014 14:05	19.45	108.3	8.02	1.1	SR10	29/4/2014 20:05	19.47	97.2	7.24	1.4
SR10	29/4/2014 2:10	19.33	100.8	7.49	1.6	SR10	29/4/2014 8:10	19.25	91.5	6.83	1.4	SR10	29/4/2014 14:10	19.44	107.8	7.99	1.3	SR10	29/4/2014 20:10	19.47	99.3	7.39	1.4
SR10	29/4/2014 2:15	19.34	100.9	7.50	1.8	SR10	29/4/2014 8:15	19.26	94.1	7.02	1.2	SR10	29/4/2014 14:15	19.48	108.4	8.03	1.3	SR10	29/4/2014 20:15	19.47	103.2	7.68	1.1
SR10	29/4/2014 2:20	19.34	101.5	7.54	1.3	SR10	29/4/2014 8:20	19.26	95.1	7.10	1.3	SR10	29/4/2014 14:20	19.46	108.6	8.05	2.5	SR10	29/4/2014 20:20	19.47	103.9	7.74	1.4
SR10	29/4/2014 2:25	19.34	101.8	7.57	1.3	SR10	29/4/2014 8:25	19.26	95.2	7.10	1.2	SR10	29/4/2014 14:25	19.42	107.9	8.00	12.5	SR10	29/4/2014 20:25	19.46	104.0	7.74	1.1
SR10	29/4/2014 2:30	19.34	101.8	7.56	1.4	SR10	29/4/2014 8:30	19.26	94.2	7.03	18.2	SR10	29/4/2014 14:30	19.44	108.5	8.05	1.9	SR10	29/4/2014 20:30	19.47	103.3	7.69	1.3
SR10	29/4/2014 2:35	19.34	101.8	7.56	1.9	SR10	29/4/2014 8:35	19.26	94.2	7.03	1.3	SR10	29/4/2014 14:35	19.43	108.3	8.03	2.5	SR10	29/4/2014 20:35	19.47	101.9	7.59	1.4
SR10	29/4/2014 2:40	19.34	101.9	7.57	1.5	SR10	29/4/2014 8:40	19.27	95.4	7.11	4.1	SR10	29/4/2014 14:40	19.43	108.5	8.05	1.4	SR10	29/4/2014 20:40	19.47	100.0	7.45	1.2
SR10	29/4/2014 2:45	19.34	101.5	7.54	1.5	SR10	29/4/2014 8:45	19.27	95.1	7.10	1.5	SR10	29/4/2014 14:45	19.47	109.1	8.09	1.5	SR10	29/4/2014 20:45	19.47	102.6	7.64	1.3
SR10	29/4/2014 2:50	19.34	101.8	7.56	1.5	SR10	29/4/2014 8:50	19.28	96.9	7.22	1.1	SR10	29/4/2014 14:50	19.48	109.4	8.12	1.4	SR10	29/4/2014 20:50	19.46	105.6	7.86	2.4
SR10	29/4/2014 2:55	19.33	101.5	7.54	2.7	SR10	29/4/2014 8:55	19.28	96.5	7.20	1.3	SR10	29/4/2014 14:55	19.48	110.0	8.16	1.3	SR10	29/4/2014 20:55	19.47	105.5	7.86	1.0
SR10	29/4/2014 3:00	19.32	101.1	7.51	1.8	SR10	29/4/2014 9:00	19.28	97.3	7.26	1.8	SR10	29/4/2014 15:00	19.49	110.3	8.19	1.5	SR10	29/4/2014 21:00	19.46	103.9	7.73	1.0
SR10	29/4/2014 3:05	19.30	100.7	7.49	2.1	SR10	29/4/2014 9:05	19.28	96.5	7.20	1.6	SR10	29/4/2014 15:05	19.49	110.4	8.20	1.3	SR10	29/4/2014 21:05	19.46	101.6	7.57	1.3
SR10	29/4/2014 3:10	19.30	100.6	7.49	2.2	SR10	29/4/2014 9:10	19.29	97.9	7.30	1.2	SR10	29/4/2014 15:10	19.48	110.5	8.21	1.1	SR10	29/4/2014 21:10	19.45	100.0	7.44	1.5
SR10	29/4/2014 3:15	19.29	100.5	7.48	3.1	SR10	29/4/2014 9:15	19.28	98.2	7.32	2.2	SR10	29/4/2014 15:15	19.48	110.5	8.21	1.2	SR10	29/4/2014 21:15	19.46	102.5	7.63	1.4
SR10	29/4/2014 3:20	19.28	100.0	7.45	1.7	SR10	29/4/2014 9:20	19.28	98.4	7.33	2.8	SR10	29/4/2014 15:20	19.48	110.3	8.19	1.2	SR10	29/4/2014 21:20	19.45	100.7	7.49	1.1
SR10	29/4/2014 3:25	19.27	100.1	7.46	2.5	SR10	29/4/2014 9:25	19.28	98.7	7.35	1.3	SR10	29/4/2014 15:25	19.48	110.3	8.19	1.5	SR10	29/4/2014 21:25	19.45	100.7	7.50	1.1
SR10	29/4/2014 3:30	19.27	100.0	7.45	1.5	SR10	29/4/2014 9:30	19.27	99.4	7.39	1.4	SR10	29/4/2014 15:30	19.48	110.3	8.19	1.2	SR10	29/4/2014 21:30	19.45	101.2	7.54	1.1
SR10	29/4/2014 3:35	19.26	99.6	7.42	1.9	SR10	29/4/2014 9:35	19.28	99.4	7.40	1.4	SR10	29/4/2014 15:35	19.48	110.2	8.19	1.0	SR10	29/4/2014 21:35	19.45	99.6	7.41	1.3
SR10	29/4/2014 3:40	19.26	99.8	7.43	1.7	SR10	29/4/2014 9:40	19.28	99.9	7.44	2.2	SR10	29/4/2014 15:40	19.47	109.9	8.17	1.2	SR10	29/4/2014 21:40	19.44	94.5	7.04	1.3
SR10	29/4/2014 3:45	19.26	99.7	7.43	2.1	SR10	29/4/2014 9:45	19.28	99.9	7.44	4.7	SR10	29/4/2014 15:45	19.47	109.9	8.17	2.6	SR10	29/4/2014 21:45	19.43	95.5	7.11	1.4
SR10	29/4/2014 3:50	19.26	99.3	7.41	1.6	SR10	29/4/2014 9:50	19.28	98.6	7.34	2.0	SR10	29/4/2014 15:50	19.46	109.5	8.14	1.2	SR10	29/4/2014 21:50	19.42	95.7	7.12	1.7
SR10	29/4/2014 3:55	19.26	99.4	7.41	1.6	SR10	29/4/2014 9:55	19.28	97.2	7.24	1.7	SR10	29/4/2014 15:55	19.46	109.4	8.13	1.0	SR10	29/4/2014 21:55	19.42	95.8	7.12	1.4
SR10	29/4/2014 4:00	19.25	98.3	7.34	1.5	SR10	29/4/2014 10:00	19.27	99.5	7.40	2.1	SR10	29/4/2014 16:00	19.45	109.1	8.11	1.1	SR10	29/4/2014 22:00	19.41	101.2	7.52	1.9
SR10	29/4/2014 4:05	19.25	98.5	7.36	1.4	SR10	29/4/2014 10:05	19.28	99.9	7.44	3.5	SR10	29/4/2014 16:05	19.45	108.9	8.10	1.3	SR10	29/4/2014 22:05	19.42	101.6	7.56	1.7
SR10	29/4/2014 4:10	19.24	98.2	7.34	1.3	SR10	29/4/2014 10:10	19.28	100.6	7.48	1.5	SR10	29/4/2014 16:10	19.46	107.5	8.00	1.3	SR10	29/4/2014 22:10	19.42	102.6	7.63	1.4
SR10	29/4/2014 4:15	19.24	97.9	7.32	1.7	SR10	29/4/2014 10:15	19.29	101.1	7.52	1.7	SR10	29/4/2014 16:15	19.47	106.3	7.92	1.4	SR10	29/4/2014 22:15	19.42	102.9	7.65	1.3
SR10	29/4/2014 4:20	19.25	97.2	7.27	1.9	SR10	29/4/2014 10:20	19.29	101.2	7.53	1.7	SR10	29/4/2014 16:20	19.46	105.9	7.88	1.2	SR10	29/4/2014 22:20	19.41	102.3	7.61	1.4
SR10	29/4/2014 4:25	19.25	98.4	7.35	1.6	SR10	29/4/2014 10:25	19.30	101.5	7.55	1.7	SR10	29/4/2014 16:25	19.47	105.3	7.84	2.5	SR10	29/4/2014 22:25	19.41	102.8	7.64	1.2
SR10	29/4/2014 4:30	19.25	98.1	7.34	1.5	SR10	29/4/2014 10:30	19.29	101.1	7.52	1.8	SR10	29/4/2014 16:30	19.47	105.3	7.84	1.7	SR10	29/4/2014 22:30	19.41	102.9	7.65	1.4
SR10	29/4/2014 4:35	19.25	97.8	7.31	1.3	SR10	29/4/2014 10:35	19.29	101.2	7.53	1.9	SR10	29/4/2014 16:35	19.47	104.5	7.78	2.1	SR10	29/4/2014 22:35	19.41	102.5	7.63	1.8
SR10	29/4/2014 4:40	19.25	97.9	7.32	1.5	SR10	29/4/2014 10:40	19.29	100.7	7.49	2.0	SR10	29/4/2014 16:40	19.50	103.8	7.74	1.7	SR10	29/4/2014 22:40	19.40	102.9	7.65	1.6
SR10	29/4/2014 4:45	19.24	98.9	7.37	1.3	SR10	29/4/2014 10:45	19.31	99.7	7.42	5.7	SR10	29/4/2014 16:45	19.49	104.0	7.75	2.0	SR10	29/4/2014 22:45	19.41	102.9	7.65	1.3
SR10	29/4/2014 4:50	19.25	99.5	7.42	1.5	SR10	29/4/2014 10:50	19.31	100.7	7.49	2.4	SR10	29/4/2014 16:50	19.50	103.9	7.75	1.7	SR10	29/4/2014 22:50	19.40	103.1	7.67	1.3
SR10	29/4/2014 4:55	19.25	98.6	7.36	1.6	SR10	29/4/2014 10:55	19.31	101.0	7.51	2.0	SR10	29/4/2014 16:55	19.51	103.9	7.76	2.7	SR10	29/4/2014 22:55	19.39	103.1	7.67	1.3
SR10	29/4/2014 5:00	19.25	98.9	7.39	2.1	SR10	29/4/2014 11:00	19.31	101.9	7.57	1.9	SR10	29/4/2014 17:00	19.50	103.9	7.75	2.8	SR10	29/4/2014 23:00	19.39	103.2	7.68	1.4
SR10	29/4/2014 5:05	19.24	98.5	7.35	1.4	SR10	29/4/2014 11:05	19.30	101.5	7.55	1.8	SR10	29/4/2014 17:05	19.50	103.4	7.72	2.1	SR10	29/4/2014 23:05	19.39	103.3	7.69	1.2
SR10	29/4/2014 5:10	19.24	98.5	7.36	1.2	SR10	29/4/2014 11:10	19.30	101.3	7.53	2.4	SR10	29/4/2014 17:10	19.49	103.8	7.74	2.2	SR10	29/4/2014 23:10	19.41	103.0	7.66	1.3
SR10	29/4/2014 5:15	19.24	98.9	7.38	1.5	SR10	29/4/2014 11:15	19.30	101.5	7.55	2.3	SR10	29/4/2014 17:15	19.49	104.0	7.76	1.4	SR10	29/4/2014 23:15	19.40	103.2	7.68	1.6
SR10	29/4/2014 5:20	19.24	98.2	7.33	1.7	SR10	29/4/2014 11:20	19.32	101.5	7.55	1.6	SR10	29/4/2014 17:20	19.49	103.7	7.74	1.1	SR10	29/4/2014 23:20	19.41	102.8	7.65	1.5
SR10	29/4/2014 5:25	19.25	99.6	7.41	1.7	SR10	29/4/2014 11:25	19.32	101.5	7.54	2.0	SR10	29/4/2014 17:25	19.49	104.1	7.77	1.1	SR10	29/4/2014 23:25	19.39	103.0	7.67	1.3
SR10	29/4/2014 5:30	19.24	98.2	7.32	1.5	SR10	29/4/2014 11:30	19.43	98.1	7.28	2.1	SR10	29/4/2014 17:30	19.48	105.0	7.82	1.1	SR10	29/4/2014 23:30	19.39	103.0	7.67	1.2
SR10	29/4/2014 5:35	19.24	96.2	7.19	1.4	SR10	29/4/2014 11:35	19.30	100.7	7.49	2.3	SR10	29/4/2014 17:35	19.47	106.2	7.90	1.2	SR10	29/4/2014 23:35	19.38	103.1	7.67	1.5
SR10	29/4/2014 5:40	19.23	91.9	6.87	1.2	SR10	29/4/2014 11:40	19.41	97.2	7.22	2.0	SR10	29/4/2014 17:40	19.46	105.7	7.87	1.3	SR10	29/4/2014 23:40	19.38	103.1	7.67	1.5
SR10	29/4/2014 5:45	19.25	94.6	7.05	1.8	SR10	29/4/2014 11:45	19.43	100.0	7.42	1.5	SR10	29/4/2014 17:45	19.46	105.8	7.87	1.4	SR10	29/4/2014 23:45	19.38	103.0	7.66	1.3
SR10	29/4/2014 5:50	19.23	91.9	6.87	1.3	SR10	29/4/2014 11:50	19.37	100.6	7.47	4.2	SR10	29/4/2014 17:50	19.46	106.8	7.94	1.2	SR10	29/4/2014 23:50	19.39	102.5	7.63	1.3
SR10	29/4/2014 5:55	19.23	92.0	6.87	1.6	>SR10						SR10	29/4/2014 17:55	19.46	105.4	7.84	1.4	SR10	29/4/2014 23:55	19.39	102.0	7.59	1.3

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	29/4/2014 0:00	23.60	97.5	6.84	13.4	SR11	29/4/2014 6:00	23.38	85.7	6.03	6.6	SR11	29/4/2014 12:00	23.37	92.4	6.50	17.0	SR11	29/4/2014 18:00	23.47	97.9	6.88	0.7
SR11	29/4/2014 0:05	23.57	94.7	6.64	11.1	SR11	29/4/2014 6:05	23.43	87.8	6.17	7.6	SR11	29/4/2014 12:05	23.47	98.9	6.95	13.3	SR11	29/4/2014 18:05	23.46	104.5	7.35	0.8
SR11	29/4/2014 0:10	23.60	98.8	6.93	10.2	SR11	29/4/2014 6:10	23.42	86.5	6.08	7.1	SR11	29/4/2014 12:10	23.48	96.4	6.77	13.7	SR11	29/4/2014 18:10	23.48	95.3	6.70	1.1
SR11	29/4/2014 0:15	23.60	99.2	6.96	9.6	SR11	29/4/2014 6:15	23.47	89.6	6.29	7.2	SR11	29/4/2014 12:15	23.46	96.3	6.76	16.1	SR11	29/4/2014 18:15	23.48	96.1	6.76	1.8
SR11	29/4/2014 0:20	23.57	97.0	6.80	9.8	SR11	29/4/2014 6:20	23.44	86.6	6.09	7.3	SR11	29/4/2014 12:20	23.51	98.4	6.91	17.2	SR11	29/4/2014 18:20	23.47	102.3	7.19	0.9
SR11	29/4/2014 0:25	23.54	90.6	6.36	7.8	SR11	29/4/2014 6:25	23.25	95.8	6.76	8.1	SR11	29/4/2014 12:25	23.52	97.3	6.83	16.2	SR11	29/4/2014 18:25	23.44	104.2	7.33	0.8
SR11	29/4/2014 0:30	23.55	95.1	6.67	9.3	SR11	29/4/2014 6:30	23.21	95.5	6.74	7.8	SR11	29/4/2014 12:30	23.53	98.5	6.92	17.7	SR11	29/4/2014 18:30	23.49	96.6	6.79	1.8
SR11	29/4/2014 0:35	23.55	96.9	6.80	10.4	SR11	29/4/2014 6:35	23.18	94.9	6.71	8.1	SR11	29/4/2014 12:35	23.53	96.1	6.74	16.7	SR11	29/4/2014 18:35	23.41	105.6	7.44	1.0
SR11	29/4/2014 0:40	23.61	98.1	6.88	9.0	SR11	29/4/2014 6:40	23.17	94.8	6.71	7.7	SR11	29/4/2014 12:40	23.55	97.6	6.85	14.6	SR11	29/4/2014 18:40	23.41	104.4	7.36	0.9
SR11	29/4/2014 0:45	23.57	97.6	6.85	11.2	SR11	29/4/2014 6:45	23.17	94.7	6.69	9.1	SR11	29/4/2014 12:45	23.54	94.8	6.65	17.9	SR11	29/4/2014 18:45	23.41	103.2	7.28	1.2
SR11	29/4/2014 0:50	23.53	94.1	6.60	11.2	SR11	29/4/2014 6:50	23.20	94.9	6.71	8.9	SR11	29/4/2014 12:50	23.50	92.1	6.46	3.9	SR11	29/4/2014 18:50	23.40	102.4	7.22	1.2
SR11	29/4/2014 0:55	23.55	96.5	6.77	11.6	SR11	29/4/2014 6:55	23.22	94.4	6.66	10.0	"SR11						SR11	29/4/2014 18:55	23.42	102.8	7.25	1.2
SR11	29/4/2014 1:00	23.54	92.8	6.51	11.2	SR11	29/4/2014 7:00	23.17	94.5	6.68	6.3	"SR11						SR11	29/4/2014 19:00	23.41	102.7	7.25	1.1
SR11	29/4/2014 1:05	23.57	96.2	6.75	11.7	SR11	29/4/2014 7:05	23.18	94.7	6.70	6.2	"SR11						SR11	29/4/2014 19:05	23.41	102.0	7.20	1.4
SR11	29/4/2014 1:10	23.53	91.1	6.39	13.6	SR11	29/4/2014 7:10	23.17	94.6	6.69	7.5	"SR11						SR11	29/4/2014 19:10	23.43	96.0	6.76	1.0
SR11	29/4/2014 1:15	23.51	89.5	6.28	12.2	SR11	29/4/2014 7:15	23.18	94.0	6.65	7.3	"SR11						SR11	29/4/2014 19:15	23.42	97.9	6.90	1.4
SR11	29/4/2014 1:20	23.52	90.7	6.37	9.6	SR11	29/4/2014 7:20	23.18	94.3	6.66	7.6	"SR11						SR11	29/4/2014 19:20	23.42	96.9	6.83	2.3
SR11	29/4/2014 1:25	23.46	89.9	6.31	11.4	SR11	29/4/2014 7:25	23.20	94.2	6.66	9.6	"SR11						SR11	29/4/2014 19:25	23.40	101.5	7.16	1.7
SR11	29/4/2014 1:30	23.47	90.6	6.36	11.6	SR11	29/4/2014 7:30	23.21	94.0	6.64	7.2	SR11	29/4/2014 13:30	23.62	96.9	6.79	0.4	SR11	29/4/2014 19:30	23.40	102.0	7.19	2.2
SR11	29/4/2014 1:35	23.51	93.2	6.54	11.9	SR11	29/4/2014 7:35	23.21	93.7	6.62	7.0	SR11	29/4/2014 13:35	23.63	97.5	6.83	0.3	SR11	29/4/2014 19:35	23.39	102.3	7.22	1.7
SR11	29/4/2014 1:40	23.51	93.5	6.56	11.2	SR11	29/4/2014 7:40	23.22	92.7	6.55	7.2	SR11	29/4/2014 13:40	23.62	97.9	6.87	0.3	SR11	29/4/2014 19:40	23.40	102.4	7.22	1.6
SR11	29/4/2014 1:45	23.51	92.6	6.50	12.3	SR11	29/4/2014 7:45	23.23	92.2	6.51	7.2	SR11	29/4/2014 13:45	23.61	99.4	6.97	0.3	SR11	29/4/2014 19:45	23.40	101.0	7.12	2.7
SR11	29/4/2014 1:50	23.49	93.4	6.56	14.4	SR11	29/4/2014 7:50	23.17	94.7	6.69	6.9	SR11	29/4/2014 13:50	23.61	97.1	6.81	0.4	SR11	29/4/2014 19:50	23.39	100.6	7.10	1.4
SR11	29/4/2014 1:55	23.51	93.6	6.57	13.7	SR11	29/4/2014 7:55	23.19	95.5	6.75	9.1	SR11	29/4/2014 13:55	23.55	99.0	6.95	0.3	SR11	29/4/2014 19:55	23.36	101.4	7.16	2.6
SR11	29/4/2014 2:00	23.50	94.1	6.61	13.9	SR11	29/4/2014 8:00	23.20	94.3	6.66	6.7	SR11	29/4/2014 14:00	23.62	98.9	6.93	0.2	SR11	29/4/2014 20:00	23.37	98.0	6.91	2.4
SR11	29/4/2014 2:05	23.49	93.4	6.56	15.7	SR11	29/4/2014 8:05	23.20	96.2	6.80	7.0	SR11	29/4/2014 14:05	23.54	97.4	6.84	0.4	SR11	29/4/2014 20:05	23.35	99.7	7.03	2.7
SR11	29/4/2014 2:10	23.48	93.1	6.54	14.8	SR11	29/4/2014 8:10	23.21	96.2	6.80	7.0	SR11	29/4/2014 14:10	23.51	100.3	7.05	0.4	SR11	29/4/2014 20:10	23.34	100.1	7.07	2.3
SR11	29/4/2014 2:15	23.49	93.7	6.58	14.3	SR11	29/4/2014 8:15	23.21	96.5	6.82	7.4	SR11	29/4/2014 14:15	23.53	99.0	6.95	1.1	SR11	29/4/2014 20:15	23.35	100.2	7.09	2.9
SR11	29/4/2014 2:20	23.49	91.9	6.45	13.1	SR11	29/4/2014 8:20	23.22	97.2	6.87	6.6	SR11	29/4/2014 14:20	23.59	100.3	7.04	0.2	SR11	29/4/2014 20:20	23.36	100.2	7.08	2.6
SR11	29/4/2014 2:25	23.49	94.1	6.61	9.9	SR11	29/4/2014 8:25	23.22	97.7	6.90	4.8	SR11	29/4/2014 14:25	23.59	95.8	6.72	0.3	SR11	29/4/2014 20:25	23.36	100.4	7.10	2.5
SR11	29/4/2014 2:30	23.51	94.0	6.60	12.5	SR11	29/4/2014 8:30	23.26	96.7	6.82	5.9	SR11	29/4/2014 14:30	23.61	95.3	6.68	0.1	SR11	29/4/2014 20:30	23.36	100.7	7.12	1.9
SR11	29/4/2014 2:35	23.52	95.3	6.69	11.8	SR11	29/4/2014 8:35	23.25	98.2	6.93	8.1	SR11	29/4/2014 14:35	23.58	96.0	6.74	0.3	SR11	29/4/2014 20:35	23.35	100.5	7.11	1.4
SR11	29/4/2014 2:40	23.52	95.0	6.67	11.0	SR11	29/4/2014 8:40	23.26	97.8	6.90	8.5	SR11	29/4/2014 14:40	23.59	97.6	6.85	0.1	SR11	29/4/2014 20:40	23.34	100.8	7.12	1.4
SR11	29/4/2014 2:45	23.51	92.7	6.50	12.6	SR11	29/4/2014 8:45	23.28	97.0	6.84	9.6	SR11	29/4/2014 14:45	23.62	94.5	6.63	0.0	SR11	29/4/2014 20:45	23.35	100.5	7.11	1.4
SR11	29/4/2014 2:50	23.52	92.2	6.47	6.9	SR11	29/4/2014 8:50	23.28	97.4	6.87	10.0	SR11	29/4/2014 14:50	23.62	94.6	6.63	0.0	SR11	29/4/2014 20:50	23.34	100.2	7.09	1.4
SR11	29/4/2014 2:55	23.50	89.4	6.28	8.3	SR11	29/4/2014 8:55	23.26	98.3	6.93	8.3	SR11	29/4/2014 14:55	23.62	97.4	6.83	0.1	SR11	29/4/2014 20:55	23.33	100.2	7.09	1.2
SR11	29/4/2014 3:00	23.51	89.5	6.28	6.8	SR11	29/4/2014 9:00	23.25	94.5	6.66	9.4	SR11	29/4/2014 15:00	23.61	94.4	6.62	0.1	SR11	29/4/2014 21:00	23.33	100.2	7.09	1.7
SR11	29/4/2014 3:05	23.49	88.2	6.20	6.5	SR11	29/4/2014 9:05	23.26	95.7	6.75	8.9	SR11	29/4/2014 15:05	23.59	97.6	6.85	0.1	SR11	29/4/2014 21:05	23.34	100.2	7.09	1.9
SR11	29/4/2014 3:10	23.50	87.0	6.11	5.1	SR11	29/4/2014 9:10	23.27	98.2	6.92	8.4	SR11	29/4/2014 15:10	23.56	95.8	6.72	0.5	SR11	29/4/2014 21:10	23.34	100.4	7.10	3.8
SR11	29/4/2014 3:15	23.46	84.9	5.96	5.5	SR11	29/4/2014 9:15	23.27	98.1	6.92	9.4	SR11	29/4/2014 15:15	23.61	95.9	6.73	0.0	SR11	29/4/2014 21:15	23.35	100.3	7.09	3.7
SR11	29/4/2014 3:20	23.45	85.4	6.00	6.3	SR11	29/4/2014 9:20	23.27	97.8	6.90	10.0	SR11	29/4/2014 15:20	23.65	103.9	7.28	1.5	SR11	29/4/2014 21:20	23.34	100.6	7.11	3.7
SR11	29/4/2014 3:25	23.45	85.3	5.99	8.3	SR11	29/4/2014 9:25	23.29	97.4	6.87	9.5	SR11	29/4/2014 15:25	23.65	104.5	7.32	0.3	SR11	29/4/2014 21:25	23.35	100.9	7.13	2.4
SR11	29/4/2014 3:30	23.40	83.1	5.85	5.2	SR11	29/4/2014 9:30	23.29	97.9	6.90	11.4	SR11	29/4/2014 15:30	23.64	106.3	7.45	0.3	SR11	29/4/2014 21:30	23.36	100.6	7.11	2.9
SR11	29/4/2014 3:35	23.39	82.6	5.81	5.7	SR11	29/4/2014 9:35	23.34	98.1	6.91	6.7	SR11	29/4/2014 15:35	23.64	105.9	7.42	0.5	SR11	29/4/2014 21:35	23.33	100.4	7.10	3.2
SR11	29/4/2014 3:40	23.31	84.9	5.98	5.9	SR11	29/4/2014 9:40	23.30	97.9	6.90	7.2	SR11	29/4/2014 15:40	23.63	106.3	7.45	1.6	SR11	29/4/2014 21:40	23.34	100.5	7.10	2.8
SR11	29/4/2014 3:45	23.35	82.1	5.77	9.0	SR11	29/4/2014 9:45	23.35	97.8	6.89	6.7	SR11	29/4/2014 15:45	23.64	106.9	7.49	0.4	SR11	29/4/2014 21:45	23.33	100.5	7.10	2.4
SR11	29/4/2014 3:50	23.36	86.2	6.06	6.4	SR11	29/4/2014 9:50	23.29	95.4	6.72	9.2	SR11	29/4/2014 15:50	23.64	107.1	7.50	0.6	SR11	29/4/2014 21:50	23.32	100.5	7.10	3.3
SR11	29/4/2014 3:55	23.37	86.2	6.06	7.5	SR11	29/4/2014 9:55	23.33	96.8	6.81	7.1	SR11	29/4/2014 15:55	23.64	105.3	7.38	0.3	SR11	29/4/2014 21:55	23.33	100.5	7.10	2.6
SR11	29/4/2014 4:00	23.36	84.3	5.93	10.9	SR11	29/4/2014 10:00	23.32	94.5	6.66	9.1	SR11	29/4/2014 16:00	23.62	106.7	7.48	0.6	SR11	29/4/2014 22:00	23.33	100.0	7.07	2.4
SR11	29/4/2014 4:05	23.34	84.6	5.95	13.9	SR11	29/4/2014 10:05	23.31	94.3	6.65	8.7	SR11	29/4/2014 16:05	23.65	105.0	7.35	0.5	SR11	29/4/2014 22:05	23.33	99.9	7.06	2.6
SR11	29/4/2014 4:10	23.39	82.2	5.78	13.0	SR11	29/4/2014 10:10	23.31	91.9	6.48	9.9	SR11	29/4/2014 16:10	23.68	107.0	7.49	0.7	SR11	29/4/2014 22:10	23.35	98.5	6.95	3.0
SR11	29/4/2014 4:15	23.39	83.0	5.84	6.6	SR11	29/4/2014 10:15	23.29	93.9	6.62	8.7	SR11	29/4/2014 16:15	23.61	106.9	7.50	0.6	SR11	29/4/2014 22:15	23.37	90.3	6.37	3.2
SR11	29/4/2014 4:20	23.38	82.2	5.78	6.5	SR11	29/4/2014 10:20	23.34	95.1	6.70	9.3	SR11	29/4/2014 16:20	23.48	101.6	7.13	1.8	SR11	29/4/2014 22:20	23.34	91.9	6.49	3.6
SR11	29/4/2014 4:25	23.44	86.2	6.05	6.9	SR11	29/4/2014 10:25	23.36	96.1	6.77	8.2	SR11	29/4/2014 16:25	23.61	106.4	7.46	0.6	SR11	29/4/2014 22:25	23.40	85.2	6.01	3.2
SR11	29/4/2014 4:30	23.55	95.9	6.73	6.4	SR11	29/4/2014 10:30	23.34	91.2	6.42	11.2	SR11	29/4/2014 16:30	23.65	105.9	7.42	0.5	SR11	29/4/2014 22:30	23.39	86.0	6.07	2.9
SR11	29/4/2014 4:35	23.47	89.7	6.30	6.9	SR11	29/4/2014 10:35	23.41	95.3	6.71	11.0	SR11	29/4/2014 16:35	23.61	106.0	7.43	0.7	SR11	29/4/2014 22:35	23.40	87.9	6.20	4.5
SR11	29/4/2014 4:40	23.56	97.4	6.83	6.6	SR11	29/4/2014 10:40	23.32	94.0	6.62	9.1	SR11	29/4/2014 16:40	23.62	106.7	7.48	0.5	SR11	29/4/2014 22:40	23.39	87.0	6.14	3.2
SR11	29/4/2014 4:45	23.54	94.8	6.65	6.2	SR11	29/4/2014 10:45	23.36	94.0	6.62	7.7	SR11	29/4/2014 16:45	23.61	105.2	7.38	0.5	SR11	29/4/2014 22:45	23.41	89.3	6.30	3.3
SR11	29/4/2014 4:50	23.54	96.6	6.78	6.1	SR11	29/4/2014 10:50	23.34	92.9	6.55	11.6	SR11	29/4/2014 16:50	23.61	106.0	7.43	0.7	SR11	29/4/2014 22:50	23.38	88.6	6.25	4.8
SR11	29/4/2014 4:55	23.53	94.5	6.63	5.6	SR11	29/4/2014 10:55	23.37	93.9	6.61	10.0	SR11	29/4/2014 16:55	23.69	105.5	7.39	0.5	SR11	29/4/2014 22:55	23.40	89.9	6.34	8.0
SR11	29/4/2014 5:00	23.51	94.1	6.61	6.7	SR11	29/4/2014 11:00	23.36	89.1	6.27	11.4	SR11	29/4/2014 17:00	23.67	108.2	7.58	0.8	SR11	29/4/2014 23:00	23.43	91.6	6.45	4.1
SR11	29/4/2014 5:05	23.50	93.0	6.53	6.5	SR11	29/4/2014 11:05	23.42	94.6	6.65	12.0	SR11	29/4/2014 17:05	23.65	107.4	7.52	0.9	SR11	29/4/2014 23:05	23.40	93.3	6.58	4.3
SR11	29/4/2014 5:10	23.48	91.9	6.45	6.6	SR11	29/4/2014 11:10	23.42	94.5	6.65	13.7	SR11	29/4/2014 17:10	23.67	100.4	7.03	0.7	SR11	29/4/2014 23:10	23.44	96.5	6.80	7.2
SR11	29/4/2014 5:15	23.42	88.0	6.18	6.6	SR11	29/4/2014 11:15	23.46	96.0	6.74	13.4	SR11	29/4/2014 17:15	23.66	107.6	7.54	0.8	SR11	29/4/2014 23:15	23.44	94.9	6.68	6.5
SR11	29/4/2014 5:20	23.36	93.3	6.56	7.4	SR11	29/4/2014 11:20	23.44	94.6	6.65	11.0	SR11	29/4/2014 17:20	23.52	100.0	7.02	3.3	SR11	29/4/2014 23:20	23.45	96.3	6.78	7.0
SR11	29/4/2014 5:25	23.38	91.5	6.43	7.6	SR11	29/4/2014 11:25	23.43	95.6	6.72	10.9	SR11	29/4/2014 17:25	23.66	101.8	7.13	0.4	SR11	29/4/2014 23:25	23.43	95.8	6.74	7.5
SR11	29/4/2014 5:30	23.46	92.3	6.49	6.4	SR11	29/4/2014 11:30	23.48	96.3	6.77	14.1	SR11	29/4/2014 17:30	23.55	104.3	7.32	0.7	SR11	29/4/2014 23:30	23.43	94.9	6.68	7.8
SR11	29/4/2014 5:35	23.41	89.6	6.30	6.4	SR11	29/4/2014 11:35	23.48	98.0	6.89	12.2	SR11	29/4/2014 17:35	23.47	106.0	7.45	0.8	SR11	29/4/2014 23:35	23.44	98.7	6.95	5.8
SR11	29/4/2014 5:40	23.44	92.7	6.52	7.0	SR11	29/4/2014 11:40	23.48	97.3	6.84	13.4	SR11	29/4/2014 17:40	23.48	103.5	7.27	0.7	SR11	29/4/2014 23:40	23.44	99.5	7.01	4.0
SR11	29/4/2014 5:45	23.41	90.4	6.35	6.0	SR11	29/4/2014 11:45	23.47	94.9	6.67	12.6	SR11	29/4/2014 17:45	23.46	107.1	7.53	0.8	SR11	29/4/2014 23:45	23.43	98.2	6.92	5.3
SR11	29/4/2014 5:50	23.42	86.1	6.05	6.6	SR11	29/4/2014 11:50	23.44	94.7	6.65	14.2	SR11	29/4/2014 17:50	23.44	107.0	7.53	0.9	SR11	29/4/2014 23:50	23.44	98.2	6.92	3.5
SR11	29/4/2014 5:55	23.40	87.1	6.13	6.6	SR11	29/4/2014 11:55	23.45	97.1	6.83	10.3	SR11	29/4/2014 17:55	23.48	96.5	6.79	1.0	SR11	29/4/2014 23:55	23.44	99.7	7.02	6.3

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	29/4/2014 0:01	17.22	89.6	6.99	2.8	SR12	29/4/2014 6:01	16.98	86.7	6.76	1.8	SR12	29/4/2014 12:01	17.09	90.9	7.09	2.2	SR12	29/4/2014 18:01	17.18	91.2	7.13	2.1
SR12	29/4/2014 0:06	17.22	89.1	6.95	2.7	SR12	29/4/2014 6:06	16.98	86.0	6.70	1.4	SR12	29/4/2014 12:06	17.08	90.7	7.08	3.1	SR12	29/4/2014 18:06	17.09	90.3	7.05	2.6
SR12	29/4/2014 0:11	17.23	89.0	6.95	2.2	SR12	29/4/2014 6:11	16.98	86.1	6.71	1.4	SR12	29/4/2014 12:11	17.09	91.2	7.12	2.4	SR12	29/4/2014 18:11	17.08	89.9	7.01	2.3
SR12	29/4/2014 0:16	17.23	89.6	7.00	2.4	SR12	29/4/2014 6:16	16.98	86.5	6.74	1.9	SR12	29/4/2014 12:16	17.09	91.0	7.10	2.2	SR12	29/4/2014 18:16	17.07	89.5	6.98	2.0
SR12	29/4/2014 0:21	17.24	90.2	7.04	1.9	SR12	29/4/2014 6:21	16.98	86.1	6.71	1.7	SR12	29/4/2014 12:21	17.09	90.8	7.09	2.2	SR12	29/4/2014 18:21	17.09	89.8	7.01	2.0
SR12	29/4/2014 0:26	17.24	90.1	7.04	2.0	SR12	29/4/2014 6:26	16.98	86.1	6.71	1.6	SR12	29/4/2014 12:26	17.10	91.0	7.11	2.4	SR12	29/4/2014 18:26	17.03	88.4	6.90	2.3
SR12	29/4/2014 0:31	17.24	89.6	7.00	2.2	SR12	29/4/2014 6:31	16.98	86.3	6.72	1.7	SR12	29/4/2014 12:31	17.10	90.6	7.07	2.1	SR12	29/4/2014 18:31	17.02	87.7	6.84	2.5
SR12	29/4/2014 0:36	17.23	89.2	6.96	2.6	SR12	29/4/2014 6:36	16.98	85.1	6.63	1.3	SR12	29/4/2014 12:36	17.10	90.7	7.08	2.3	SR12	29/4/2014 18:36	17.01	88.8	6.93	2.0
SR12	29/4/2014 0:41	17.23	89.5	6.99	2.3	SR12	29/4/2014 6:41	16.97	85.5	6.66	1.2	SR12	29/4/2014 12:41	17.10	90.9	7.09	2.1	SR12	29/4/2014 18:41	17.00	88.7	6.92	2.2
SR12	29/4/2014 0:46	17.23	89.4	6.98	2.5	SR12	29/4/2014 6:46	16.98	85.3	6.64	1.4	SR12	29/4/2014 12:46	17.10	90.4	7.06	2.5	SR12	29/4/2014 18:46	16.98	88.4	6.89	2.0
SR12	29/4/2014 0:51	17.22	89.7	7.01	2.5	SR12	29/4/2014 6:51	16.98	84.6	6.59	1.3	SR12	29/4/2014 12:51	17.10	90.3	7.05	2.4	SR12	29/4/2014 18:51	16.98	88.5	6.90	2.1
SR12	29/4/2014 0:56	17.22	88.9	6.94	2.3	SR12	29/4/2014 6:56	16.97	85.5	6.66	1.2	SR12	29/4/2014 12:56	17.09	90.4	7.05	3.3	SR12	29/4/2014 18:56	16.98	87.9	6.86	1.6
SR12	29/4/2014 1:01	17.22	89.8	7.01	2.2	SR12	29/4/2014 7:01	16.98	86.6	6.75	1.5	SR12	29/4/2014 13:01	17.08	90.3	7.05	3.6	SR12	29/4/2014 19:01	16.97	88.5	6.90	2.2
SR12	29/4/2014 1:06	17.22	89.2	6.97	1.7	SR12	29/4/2014 7:06	16.98	86.0	6.69	1.1	SR12	29/4/2014 13:06	17.07	90.8	7.08	3.1	SR12	29/4/2014 19:06	16.98	88.8	6.92	1.9
SR12	29/4/2014 1:11	17.21	88.5	6.91	2.6	SR12	29/4/2014 7:11	16.98	85.8	6.68	1.7	SR12	29/4/2014 13:11	17.06	91.0	7.10	3.1	SR12	29/4/2014 19:11	16.98	88.8	6.92	1.9
SR12	29/4/2014 1:16	17.20	88.5	6.91	2.0	SR12	29/4/2014 7:16	16.98	85.8	6.68	1.3	SR12	29/4/2014 13:16	17.06	90.9	7.09	3.3	SR12	29/4/2014 19:16	16.98	87.5	6.83	1.6
SR12	29/4/2014 1:21	17.20	88.4	6.91	2.3	SR12	29/4/2014 7:21	16.98	86.4	6.73	1.2	SR12	29/4/2014 13:21	17.06	90.4	7.06	4.1	SR12	29/4/2014 19:21	16.98	85.8	6.69	1.9
SR12	29/4/2014 1:26	17.19	88.3	6.90	3.1	SR12	29/4/2014 7:26	16.98	84.9	6.61	1.2	SR12	29/4/2014 13:26	17.06	90.5	7.06	3.2	SR12	29/4/2014 19:26	17.01	87.4	6.82	1.8
SR12	29/4/2014 1:31	17.19	88.8	6.93	3.9	SR12	29/4/2014 7:31	16.98	85.2	6.63	1.2	SR12	29/4/2014 13:31	17.05	91.0	7.10	4.0	SR12	29/4/2014 19:31	17.02	88.2	6.88	1.5
SR12	29/4/2014 1:36	17.18	88.8	6.93	3.1	SR12	29/4/2014 7:36	16.98	84.8	6.61	1.1	SR12	29/4/2014 13:36	17.05	91.4	7.13	3.7	SR12	29/4/2014 19:36	17.00	88.4	6.90	2.4
SR12	29/4/2014 1:41	17.18	88.5	6.91	2.3	SR12	29/4/2014 7:41	16.98	83.1	6.47	1.8	SR12	29/4/2014 13:41	17.05	91.6	7.15	3.7	SR12	29/4/2014 19:41	16.99	88.9	6.93	2.1
SR12	29/4/2014 1:46	17.17	88.8	6.94	2.8	SR12	29/4/2014 7:46	16.98	85.8	6.68	1.0	SR12	29/4/2014 13:46	17.05	92.7	7.23	6.1	SR12	29/4/2014 19:46	16.98	88.7	6.92	2.0
SR12	29/4/2014 1:51	17.17	88.1	6.88	2.1	SR12	29/4/2014 7:51	16.98	85.1	6.63	0.9	SR12	29/4/2014 13:51	17.05	92.9	7.25	4.5	SR12	29/4/2014 19:51	16.97	87.7	6.84	2.9
SR12	29/4/2014 1:56	17.16	89.0	6.95	2.2	SR12	29/4/2014 7:56	16.98	85.3	6.64	1.2	SR12	29/4/2014 13:56	17.04	93.2	7.27	4.7	SR12	29/4/2014 19:56	16.96	88.4	6.89	2.7
SR12	29/4/2014 2:01	17.16	88.8	6.93	2.5	SR12	29/4/2014 8:01	16.98	85.0	6.62	1.0	SR12	29/4/2014 14:01	17.04	93.1	7.26	4.4	SR12	29/4/2014 20:01	16.96	87.2	6.80	1.9
SR12	29/4/2014 2:06	17.12	89.1	6.96	3.0	SR12	29/4/2014 8:06	16.98	85.8	6.68	1.2	SR12	29/4/2014 14:06	17.04	93.2	7.27	4.6	SR12	29/4/2014 20:06	16.96	87.2	6.80	2.9
SR12	29/4/2014 2:11	17.13	88.7	6.93	2.2	SR12	29/4/2014 8:11	16.99	85.8	6.68	0.9	SR12	29/4/2014 14:11	17.01	94.1	7.34	3.4	SR12	29/4/2014 20:11	16.97	87.4	6.82	1.7
SR12	29/4/2014 2:16	17.13	88.0	6.88	2.2	SR12	29/4/2014 8:16	16.98	85.0	6.62	1.1	SR12	29/4/2014 14:16	17.01	93.9	7.32	3.3	SR12	29/4/2014 20:16	16.96	86.4	6.74	1.5
SR12	29/4/2014 2:21	17.12	88.1	6.88	2.8	SR12	29/4/2014 8:21	16.97	85.5	6.66	1.0	SR12	29/4/2014 14:21	17.01	93.3	7.27	3.1	SR12	29/4/2014 20:21	16.97	87.8	6.85	1.7
SR12	29/4/2014 2:26	17.12	88.1	6.88	2.3	SR12	29/4/2014 8:26	16.98	84.9	6.61	1.1	SR12	29/4/2014 14:26	17.00	92.7	7.23	3.6	SR12	29/4/2014 20:26	16.96	88.6	6.91	1.9
SR12	29/4/2014 2:31	17.12	87.6	6.85	3.9	SR12	29/4/2014 8:31	16.98	85.8	6.68	1.0	SR12	29/4/2014 14:31	16.98	92.8	7.23	3.3	SR12	29/4/2014 20:31	16.94	88.4	6.90	2.1
SR12	29/4/2014 2:36	17.12	88.2	6.89	2.6	SR12	29/4/2014 8:36	16.98	85.7	6.67	1.0	SR12	29/4/2014 14:36	16.96	93.0	7.25	5.2	SR12	29/4/2014 20:36	16.94	87.7	6.83	1.9
SR12	29/4/2014 2:41	17.11	88.2	6.89	2.9	SR12	29/4/2014 8:41	16.98	85.3	6.64	1.1	SR12	29/4/2014 14:41	16.96	92.8	7.23	3.9	SR12	29/4/2014 20:41	16.94	88.0	6.86	1.6
SR12	29/4/2014 2:46	17.10	88.1	6.88	2.8	SR12	29/4/2014 8:46	16.97	84.1	6.55	1.4	SR12	29/4/2014 14:46	16.97	92.2	7.19	3.9	SR12	29/4/2014 20:46	16.93	88.0	6.86	2.3
SR12	29/4/2014 2:51	17.09	89.3	6.97	2.5	SR12	29/4/2014 8:51	17.00	86.8	6.75	0.9	SR12	29/4/2014 14:51	16.97	92.0	7.17	5.2	SR12	29/4/2014 20:51	16.92	88.3	6.88	2.0
SR12	29/4/2014 2:56	17.07	90.5	7.07	3.1	SR12	29/4/2014 8:56	16.99	87.1	6.78	0.9	SR12	29/4/2014 14:56	16.98	93.3	7.27	3.4	SR12	29/4/2014 20:56	16.92	87.2	6.80	1.8
SR12	29/4/2014 3:01	17.06	90.0	7.03	1.9	SR12	29/4/2014 9:01	16.98	86.5	6.73	1.0	SR12	29/4/2014 15:01	16.98	93.5	7.29	3.8	SR12	29/4/2014 21:01	16.92	87.6	6.83	1.9
SR12	29/4/2014 3:06	17.06	89.9	7.02	2.2	SR12	29/4/2014 9:06	16.96	85.1	6.62	1.6	SR12	29/4/2014 15:06	16.99	94.1	7.33	4.7	SR12	29/4/2014 21:06	16.92	87.9	6.85	1.7
SR12	29/4/2014 3:11	17.04	89.7	7.01	2.8	SR12	29/4/2014 9:11	16.98	86.4	6.72	0.9	SR12	29/4/2014 15:11	17.00	94.5	7.37	3.2	SR12	29/4/2014 21:11	16.92	88.0	6.86	1.9
SR12	29/4/2014 3:16	17.02	90.3	7.05	2.8	SR12	29/4/2014 9:16	16.95	85.1	6.61	1.8	SR12	29/4/2014 15:16	16.99	94.2	7.34	3.1	SR12	29/4/2014 21:16	16.92	85.1	6.64	1.6
SR12	29/4/2014 3:21	17.02	89.9	7.02	3.0	SR12	29/4/2014 9:21	16.99	86.7	6.74	1.1	SR12	29/4/2014 15:21	17.02	94.2	7.35	4.1	SR12	29/4/2014 21:21	16.92	86.3	6.73	1.3
SR12	29/4/2014 3:26	17.01	90.2	7.04	2.8	SR12	29/4/2014 9:26	17.00	88.1	6.85	1.2	SR12	29/4/2014 15:26	17.02	93.9	7.32	3.8	SR12	29/4/2014 21:26	16.92	88.4	6.89	1.5
SR12	29/4/2014 3:31	17.00	90.3	7.05	2.7	SR12	29/4/2014 9:31	17.00	90.8	7.06	1.2	SR12	29/4/2014 15:31	17.04	94.3	7.35	3.9	SR12	29/4/2014 21:31	16.92	87.6	6.83	1.5
SR12	29/4/2014 3:36	17.00	89.8	7.01	2.1	SR12	29/4/2014 9:36	17.00	89.9	6.99	1.2	SR12	29/4/2014 15:36	17.05	94.3	7.35	3.4	SR12	29/4/2014 21:36	16.91	86.7	6.76	1.5
SR12	29/4/2014 3:41	16.99	90.0	7.03	2.2	SR12	29/4/2014 9:41	17.00	89.1	6.93	1.2	SR12	29/4/2014 15:41	17.09	94.7	7.39	2.9	SR12	29/4/2014 21:41	16.91	86.2	6.72	1.4
SR12	29/4/2014 3:46	17.00	90.5	7.06	2.2	SR12	29/4/2014 9:46	17.00	88.6	6.89	1.2	SR12	29/4/2014 15:46	17.09	94.4	7.37	3.5	SR12	29/4/2014 21:46	16.91	85.5	6.66	1.3
SR12	29/4/2014 3:51	17.01	90.5	7.07	2.5	SR12	29/4/2014 9:51	16.99	88.4	6.87	1.3	SR12	29/4/2014 15:51	17.11	94.7	7.39	2.8	SR12	29/4/2014 21:51	16.91	86.0	6.71	1.8
SR12	29/4/2014 3:56	17.00	90.1	7.03	1.9	SR12	29/4/2014 9:56	16.98	88.5	6.88	1.3	SR12	29/4/2014 15:56	17.13	95.3	7.44	2.7	SR12	29/4/2014 21:56	16.90	86.4	6.73	1.4
SR12	29/4/2014 4:01	17.00	90.7	7.08	2.0	SR12	29/4/2014 10:01	16.97	88.2	6.85	1.5	SR12	29/4/2014 16:01	17.14	95.1	7.43	2.9	SR12	29/4/2014 22:01	16.91	85.9	6.70	1.6
SR12	29/4/2014 4:06	17.00	90.2	7.04	2.1	SR12	29/4/2014 10:06	16.99	88.5	6.88	1.7	SR12	29/4/2014 16:06	17.19	95.7	7.47	2.8	SR12	29/4/2014 22:06	16.91	86.0	6.71	1.2
SR12	29/4/2014 4:11	17.00	90.3	7.05	3.4	SR12	29/4/2014 10:11	17.04	90.1	7.01	1.3	SR12	29/4/2014 16:11	17.17	95.2	7.43	2.6	SR12	29/4/2014 22:11	16.90	85.5	6.66	1.8
SR12	29/4/2014 4:16	17.00	89.8	7.01	1.6	SR12	29/4/2014 10:16	17.05	90.3	7.03	1.8	SR12	29/4/2014 16:16	17.20	95.6	7.46	2.6	SR12	29/4/2014 22:16	16.88	86.2	6.73	1.1
SR12	29/4/2014 4:21	17.00	88.3	6.89	1.5	SR12	29/4/2014 10:21	17.04	89.9	7.00	1.5	SR12	29/4/2014 16:21	17.20	94.6	7.39	2.5	SR12	29/4/2014 22:21	16.90	87.0	6.79	1.2
SR12	29/4/2014 4:26	17.00	88.7	6.93	1.5	SR12	29/4/2014 10:26	17.05	89.5	6.97	1.4	SR12	29/4/2014 16:26	17.20	94.6	7.39	2.4	^SR12					
SR12	29/4/2014 4:31	16.99	89.1	6.96	1.4	SR12	29/4/2014 10:31	17.04	88.9	6.92	1.7	SR12	29/4/2014 16:31	17.21	94.5	7.38	3.0	^SR12					
SR12	29/4/2014 4:36	16.99	89.7	7.00	1.8	SR12	29/4/2014 10:36	17.04	89.0	6.93	1.5	SR12	29/4/2014 16:36	17.24	94.5	7.38	3.8	^SR12					
SR12	29/4/2014 4:41	16.99	88.1	6.88	1.8	SR12	29/4/2014 10:41	17.04	88.9	6.92	1.6	SR12	29/4/2014 16:41	17.25	94.3	7.37	2.9	^SR12					
SR12	29/4/2014 4:46	16.99	87.2	6.81	1.3	SR12	29/4/2014 10:46	17.05	89.0	6.93	1.4	SR12	29/4/2014 16:46	17.26	93.8	7.33	2.3	^SR12					
SR12	29/4/2014 4:51	16.99	86.4	6.75	1.3	SR12	29/4/2014 10:51	17.05	89.2	6.95	1.7	SR12	29/4/2014 16:51	17.26	93.4	7.30	2.7	^SR12					
SR12	29/4/2014 4:56	16.99	85.7	6.70	1.5	SR12	29/4/2014 10:56	17.05	89.3	6.96	2.3	SR12	29/4/2014 16:56	17.25	92.4	7.22	3.7	^SR12					
SR12	29/4/2014 5:01	16.99	88.4	6.90	2.8	SR12	29/4/2014 11:01	17.05	89.9	7.00	1.9	SR12	29/4/2014 17:01	17.25	93.2	7.29	2.9	^SR12					
SR12	29/4/2014 5:06	16.98	88.5	6.91	1.8	SR12	29/4/2014 11:06	17.05	90.2	7.03	2.0	SR12	29/4/2014 17:06	17.26	94.3	7.38	2.9	^SR12					
SR12	29/4/2014 5:11	16.98	88.0	6.87	1.6	SR12	29/4/2014 11:11	17.06	90.7	7.07	2.1	SR12	29/4/2014 17:11	17.26	94.9	7.43	2.5	^SR12					
SR12	29/4/2014 5:16	16.98	88.4	6.90	1.8	SR12	29/4/2014 11:16	17.06	90.8	7.09	1.7	SR12	29/4/2014 17:16	17.27	94.8	7.41	3.1	^SR12					
SR12	29/4/2014 5:21	16.98	87.9	6.86	1.6	SR12	29/4/2014 11:21	17.06	90.9	7.09	1.8	SR12	29/4/2014 17:21	17.29	95.3	7.46	1.9	^SR12					
SR12	29/4/2014 5:26	16.98	86.6	6.76	1.8	SR12	29/4/2014 11:26	17.06	90.6	7.07	2.2	SR12	29/4/2014 17:26	17.29	95.1	7.45	1.6	^SR12					
SR12	29/4/2014 5:31	16.98	87.5	6.82	1.9	SR12	29/4/2014 11:31	17.06	90.9	7.09	1.9	SR12	29/4/2014 17:31	17.27	95.6	7.48	2.1	^SR12					
SR12	29/4/2014 5:36	16.98	87.0	6.78	1.4	SR12	29/4/2014 11:36	17.06	90.8	7.09	1.9	SR12	29/4/2014 17:36	17.21	93.9	7.34	2.2	^SR12					
SR12	29/4/2014 5:41	16.98	87.3	6.80	1.8	SR12	29/4/2014 11:41	17.06	91.0	7.10	2.2	SR12	29/4/2014 17:41	17.21	92.9	7.27	2.2	^SR12					
SR12	29/4/2014 5:46	16.98	86.6	6.75	1.6	SR12	29/4/2014 11:46	17.08	91.2	7.12	1.7	SR12	29/4/2014 17:46	17.18	92.1	7.20	2.5	^SR12					
SR12	29/4/2014 5:51	16.98	86.1	6.71	1.5	SR12	29/4/2014 11:51	17.08	91.4	7.13	2.1	SR12	29/4/2014 17:51	17.13	91.2	7.12	2.4	^SR12					
SR12	29/4/2014 5:56	16.98	86.3	6.72	1.5	SR12	29/4/2014 11:56	17.08	91.2	7.12	2.8	SR12	29/4/2014 17:56	17.22	92.8	7.26	2.1	^SR12					

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	29/4/2014 0:00	23.23	81.9	5.73	0.7	SR13	29/4/2014 6:00	23.30	82.6	5.79	1.7	SR13	29/4/2014 12:00	23.31	83.2	5.82	0.5	SR13	29/4/2014 18:00	23.37	83.7	5.87	0.8
SR13	29/4/2014 0:05	23.23	82.0	5.74	0.7	SR13	29/4/2014 6:05	23.30	82.2	5.77	1.9	SR13	29/4/2014 12:05	23.32	82.6	5.78	0.7	SR13	29/4/2014 18:05	23.37	83.7	5.86	4.5
SR13	29/4/2014 0:10	23.23	82.0	5.74	0.8	SR13	29/4/2014 6:10	23.30	82.2	5.76	1.7	SR13	29/4/2014 12:10	23.31	82.5	5.77	0.3	SR13	29/4/2014 18:10	23.38	84.4	5.91	3.6
SR13	29/4/2014 0:15	23.23	81.5	5.70	0.6	SR13	29/4/2014 6:15	23.30	81.6	5.73	1.6	SR13	29/4/2014 12:15	23.31	83.4	5.83	1.0	SR13	29/4/2014 18:15	23.38	84.4	5.91	4.8
SR13	29/4/2014 0:20	23.23	81.7	5.72	0.9	SR13	29/4/2014 6:20	23.29	81.9	5.75	1.6	SR13	29/4/2014 12:20	23.31	83.5	5.84	0.8	SR13	29/4/2014 18:20	23.38	85.2	5.97	2.0
SR13	29/4/2014 0:25	23.23	81.4	5.69	0.7	SR13	29/4/2014 6:25	23.28	81.5	5.71	1.5	SR13	29/4/2014 12:25	23.31	82.0	5.74	1.3	SR13	29/4/2014 18:25	23.38	84.5	5.92	2.2
SR13	29/4/2014 0:30	23.23	81.1	5.67	1.2	SR13	29/4/2014 6:30	23.28	81.7	5.73	1.5	SR13	29/4/2014 12:30	23.30	81.0	5.67	0.9	SR13	29/4/2014 18:30	23.38	84.4	5.91	2.7
SR13	29/4/2014 0:35	23.23	79.9	5.59	0.5	SR13	29/4/2014 6:35	23.29	81.6	5.72	1.7	SR13	29/4/2014 12:35	23.31	81.9	5.73	1.2	SR13	29/4/2014 18:35	23.37	83.9	5.87	3.0
SR13	29/4/2014 0:40	23.23	80.2	5.61	0.6	SR13	29/4/2014 6:40	23.28	81.8	5.74	1.7	SR13	29/4/2014 12:40	23.31	82.1	5.74	2.2	SR13	29/4/2014 18:40	23.37	83.9	5.88	4.2
SR13	29/4/2014 0:45	23.23	80.9	5.66	0.5	SR13	29/4/2014 6:45	23.29	81.8	5.73	1.5	SR13	29/4/2014 12:45	23.31	82.4	5.76	0.8	SR13	29/4/2014 18:45	23.37	83.6	5.86	2.3
SR13	29/4/2014 0:50	23.23	81.3	5.69	0.8	SR13	29/4/2014 6:50	23.27	82.3	5.77	1.2	SR13	29/4/2014 12:50	23.31	81.7	5.71	0.4	SR13	29/4/2014 18:50	23.38	84.8	5.94	2.5
SR13	29/4/2014 0:55	23.23	81.2	5.68	0.4	SR13	29/4/2014 6:55	23.28	82.5	5.79	1.3	SR13	29/4/2014 12:55	23.31	81.7	5.71	0.2	SR13	29/4/2014 18:55	23.37	84.3	5.90	2.4
SR13	29/4/2014 1:00	23.23	80.8	5.66	0.8	SR13	29/4/2014 7:00	23.28	82.5	5.79	1.2	SR13	29/4/2014 13:00	23.30	81.1	5.68	0.2	SR13	29/4/2014 19:00	23.37	84.2	5.90	2.0
SR13	29/4/2014 1:05	23.23	80.7	5.65	0.6	SR13	29/4/2014 7:05	23.28	82.5	5.79	1.5	SR13	29/4/2014 13:05	23.31	81.1	5.67	0.3	SR13	29/4/2014 19:05	23.37	84.2	5.89	1.5
SR13	29/4/2014 1:10	23.22	80.2	5.62	0.7	SR13	29/4/2014 7:10	23.28	81.7	5.73	1.0	SR13	29/4/2014 13:10	23.31	81.4	5.69	0.6	SR13	29/4/2014 19:10	23.37	84.2	5.90	1.7
SR13	29/4/2014 1:15	23.22	79.6	5.57	0.8	SR13	29/4/2014 7:15	23.28	82.2	5.76	1.2	SR13	29/4/2014 13:15	23.30	81.2	5.68	0.3	SR13	29/4/2014 19:15	23.37	84.0	5.88	2.6
SR13	29/4/2014 1:20	23.22	79.4	5.56	1.1	SR13	29/4/2014 7:20	23.28	82.1	5.76	1.2	SR13	29/4/2014 13:20	23.29	77.9	5.45	0.2	SR13	29/4/2014 19:20	23.37	84.2	5.90	1.1
SR13	29/4/2014 1:25	23.22	79.4	5.56	0.8	SR13	29/4/2014 7:25	23.29	81.9	5.74	1.7	SR13	29/4/2014 13:25	23.29	77.5	5.42	0.3	SR13	29/4/2014 19:25	23.37	84.6	5.93	1.0
SR13	29/4/2014 1:30	23.23	80.9	5.66	0.5	SR13	29/4/2014 7:30	23.28	81.2	5.69	0.9	SR13	29/4/2014 13:30	23.31	79.8	5.58	0.1	SR13	29/4/2014 19:30	23.37	84.4	5.91	1.1
SR13	29/4/2014 1:35	23.23	82.4	5.77	0.6	SR13	29/4/2014 7:35	23.29	82.4	5.78	1.0	SR13	29/4/2014 13:35	23.29	76.8	5.38	0.1	SR13	29/4/2014 19:35	23.37	83.7	5.86	2.0
SR13	29/4/2014 1:40	23.23	82.0	5.74	0.8	SR13	29/4/2014 7:40	23.29	81.5	5.72	1.1	SR13	29/4/2014 13:40	23.29	76.1	5.33	0.1	SR13	29/4/2014 19:40	23.36	84.2	5.90	1.9
SR13	29/4/2014 1:45	23.25	82.7	5.79	0.9	SR13	29/4/2014 7:45	23.29	81.3	5.70	0.9	SR13	29/4/2014 13:45	23.31	78.4	5.48	0.2	SR13	29/4/2014 19:45	23.36	83.9	5.88	1.5
SR13	29/4/2014 1:50	23.25	82.5	5.78	0.4	SR13	29/4/2014 7:50	23.29	81.8	5.74	1.2	SR13	29/4/2014 13:50	23.33	81.4	5.69	0.6	SR13	29/4/2014 19:50	23.37	83.5	5.85	2.0
SR13	29/4/2014 1:55	23.25	82.2	5.76	2.2	SR13	29/4/2014 7:55	23.29	81.3	5.70	0.7	SR13	29/4/2014 13:55	23.32	80.3	5.62	0.1	SR13	29/4/2014 19:55	23.34	83.4	5.84	2.8
SR13	29/4/2014 2:00	23.25	82.3	5.77	0.9	SR13	29/4/2014 8:00	23.27	82.3	5.76	2.7	SR13	29/4/2014 14:00	23.34	81.8	5.72	0.1	SR13	29/4/2014 20:00	23.32	83.8	5.86	3.0
SR13	29/4/2014 2:05	23.25	82.6	5.79	0.8	SR13	29/4/2014 8:05	23.26	82.1	5.75	1.3	SR13	29/4/2014 14:05	23.33	81.5	5.69	0.0	SR13	29/4/2014 20:05	23.31	84.4	5.90	2.3
SR13	29/4/2014 2:10	23.26	82.9	5.81	0.9	SR13	29/4/2014 8:10	23.26	82.0	5.75	1.0	SR13	29/4/2014 14:10	23.34	78.4	5.49	0.8	SR13	29/4/2014 20:10	23.33	84.0	5.88	2.2
SR13	29/4/2014 2:15	23.26	82.4	5.77	0.8	SR13	29/4/2014 8:15	23.26	82.1	5.75	1.0	SR13	29/4/2014 14:15	23.37	82.8	5.79	0.3	SR13	29/4/2014 20:15	23.35	83.7	5.86	2.0
SR13	29/4/2014 2:20	23.26	81.8	5.74	0.7	SR13	29/4/2014 8:20	23.27	81.8	5.73	1.1	SR13	29/4/2014 14:20	23.36	82.6	5.77	0.2	SR13	29/4/2014 20:20	23.34	83.8	5.87	1.9
SR13	29/4/2014 2:25	23.26	81.9	5.74	0.4	SR13	29/4/2014 8:25	23.26	82.0	5.74	0.8	SR13	29/4/2014 14:25	23.38	83.7	5.85	0.4	SR13	29/4/2014 20:25	23.34	83.7	5.86	1.5
SR13	29/4/2014 2:30	23.26	82.3	5.77	2.5	SR13	29/4/2014 8:30	23.26	82.3	5.77	0.7	SR13	29/4/2014 14:30	23.38	84.4	5.90	0.5	SR13	29/4/2014 20:30	23.35	82.8	5.80	1.0
SR13	29/4/2014 2:35	23.26	81.9	5.74	0.7	SR13	29/4/2014 8:35	23.26	81.8	5.73	0.7	SR13	29/4/2014 14:35	23.38	84.9	5.93	0.7	SR13	29/4/2014 20:35	23.33	83.8	5.87	1.3
SR13	29/4/2014 2:40	23.26	81.5	5.71	0.5	SR13	29/4/2014 8:40	23.25	82.0	5.74	0.8	SR13	29/4/2014 14:40	23.38	84.3	5.89	0.2	SR13	29/4/2014 20:40	23.34	83.3	5.83	1.3
SR13	29/4/2014 2:45	23.26	81.9	5.74	0.6	SR13	29/4/2014 8:45	23.26	82.0	5.74	0.6	SR13	29/4/2014 14:45	23.38	84.1	5.88	0.2	SR13	29/4/2014 20:45	23.32	84.0	5.88	1.7
SR13	29/4/2014 2:50	23.26	82.0	5.74	1.0	SR13	29/4/2014 8:50	23.27	82.6	5.79	0.8	SR13	29/4/2014 14:50	23.30	80.8	5.66	0.4	SR13	29/4/2014 20:50	23.31	84.0	5.88	1.4
SR13	29/4/2014 2:55	23.26	81.2	5.69	0.3	SR13	29/4/2014 8:55	23.26	82.2	5.76	0.8	SR13	29/4/2014 14:55	23.38	84.4	5.91	0.5	SR13	29/4/2014 20:55	23.30	83.3	5.82	1.8
SR13	29/4/2014 3:00	23.25	81.9	5.75	0.6	SR13	29/4/2014 9:00	23.24	81.6	5.71	1.2	SR13	29/4/2014 15:00	23.38	84.6	5.92	0.5	SR13	29/4/2014 21:00	23.30	84.1	5.88	1.4
SR13	29/4/2014 3:05	23.27	82.2	5.76	0.9	SR13	29/4/2014 9:05	23.24	81.5	5.71	1.4	SR13	29/4/2014 15:05	23.38	84.4	5.90	0.3	SR13	29/4/2014 21:05	23.31	83.5	5.84	1.5
SR13	29/4/2014 3:10	23.28	82.3	5.77	1.0	SR13	29/4/2014 9:10	23.24	81.3	5.69	1.6	SR13	29/4/2014 15:10	23.38	84.3	5.90	1.9	SR13	29/4/2014 21:10	23.30	83.6	5.85	1.4
SR13	29/4/2014 3:15	23.28	81.9	5.75	0.9	SR13	29/4/2014 9:15	23.23	81.9	5.73	1.3	SR13	29/4/2014 15:15	23.38	84.6	5.92	0.6	SR13	29/4/2014 21:15	23.29	84.1	5.88	1.6
SR13	29/4/2014 3:20	23.29	82.1	5.76	0.7	SR13	29/4/2014 9:20	23.27	81.0	5.67	0.7	SR13	29/4/2014 15:20	23.38	84.7	5.93	2.1	SR13	29/4/2014 21:20	23.30	83.7	5.86	1.5
SR13	29/4/2014 3:25	23.29	82.3	5.77	1.1	SR13	29/4/2014 9:25	23.25	81.3	5.69	0.9	SR13	29/4/2014 15:25	23.38	84.0	5.88	0.3	SR13	29/4/2014 21:25	23.29	83.6	5.85	1.5
SR13	29/4/2014 3:30	23.29	81.5	5.71	0.9	SR13	29/4/2014 9:30	23.24	81.4	5.70	1.1	SR13	29/4/2014 15:30	23.38	83.9	5.87	2.2	SR13	29/4/2014 21:30	23.31	82.5	5.77	1.8
SR13	29/4/2014 3:35	23.29	82.4	5.78	0.6	SR13	29/4/2014 9:35	23.25	81.2	5.68	0.8	SR13	29/4/2014 15:35	23.38	84.6	5.92	0.7	SR13	29/4/2014 21:35	23.31	81.9	5.73	1.3
SR13	29/4/2014 3:40	23.29	82.5	5.78	1.1	SR13	29/4/2014 9:40	23.27	81.5	5.71	0.6	SR13	29/4/2014 15:40	23.37	83.7	5.86	0.4	SR13	29/4/2014 21:40	23.29	83.5	5.84	1.4
SR13	29/4/2014 3:45	23.29	82.0	5.75	0.5	SR13	29/4/2014 9:45	23.31	82.3	5.76	0.4	SR13	29/4/2014 15:45	23.37	83.7	5.86	2.3	SR13	29/4/2014 21:45	23.28	84.2	5.88	1.6
SR13	29/4/2014 3:50	23.29	81.9	5.75	0.3	SR13	29/4/2014 9:50	23.32	82.9	5.80	0.7	SR13	29/4/2014 15:50	23.37	83.8	5.87	0.3	SR13	29/4/2014 21:50	23.28	84.0	5.87	1.7
SR13	29/4/2014 3:55	23.29	82.2	5.76	0.5	SR13	29/4/2014 9:55	23.33	82.7	5.78	0.6	SR13	29/4/2014 15:55	23.37	83.7	5.86	0.3	SR13	29/4/2014 21:55	23.29	83.9	5.87	1.2
SR13	29/4/2014 4:00	23.29	81.2	5.70	0.6	SR13	29/4/2014 10:00	23.37	83.4	5.83	1.0	SR13	29/4/2014 16:00	23.37	83.6	5.85	0.5	SR13	29/4/2014 22:00	23.29	83.4	5.83	1.1
SR13	29/4/2014 4:05	23.30	81.3	5.71	1.0	SR13	29/4/2014 10:05	23.28	81.8	5.72	0.6	SR13	29/4/2014 16:05	23.37	83.1	5.82	0.6	SR13	29/4/2014 22:05	23.29	84.1	5.88	1.1
SR13	29/4/2014 4:10	23.31	81.0	5.68	1.2	SR13	29/4/2014 10:10	23.30	81.5	5.70	0.6	SR13	29/4/2014 16:10	23.37	83.3	5.83	0.6	SR13	29/4/2014 22:10	23.29	82.6	5.78	1.0
SR13	29/4/2014 4:15	23.31	81.9	5.74	0.6	SR13	29/4/2014 10:15	23.31	81.1	5.68	0.5	SR13	29/4/2014 16:15	23.36	84.0	5.89	0.4	SR13	29/4/2014 22:15	23.29	83.5	5.84	0.9
SR13	29/4/2014 4:20	23.31	81.4	5.71	1.1	SR13	29/4/2014 10:20	23.27	81.5	5.70	0.7	SR13	29/4/2014 16:20	23.36	83.8	5.87	0.3	SR13	29/4/2014 22:20	23.29	84.1	5.88	1.1
SR13	29/4/2014 4:25	23.31	81.9	5.75	0.9	SR13	29/4/2014 10:25	23.27	81.5	5.70	0.7	SR13	29/4/2014 16:25	23.37	84.1	5.89	0.3	SR13	29/4/2014 22:25	23.29	83.1	5.81	0.9
SR13	29/4/2014 4:30	23.31	82.7	5.80	0.8	SR13	29/4/2014 10:30	23.30	81.7	5.71	0.8	SR13	29/4/2014 16:30	23.36	83.7	5.86	0.2	SR13	29/4/2014 22:30	23.29	83.6	5.85	1.0
SR13	29/4/2014 4:35	23.31	82.1	5.76	0.6	SR13	29/4/2014 10:35	23.30	81.9	5.73	0.5	SR13	29/4/2014 16:35	23.36	83.6	5.85	0.2	SR13	29/4/2014 22:35	23.29	83.9	5.87	0.9
SR13	29/4/2014 4:40	23.32	81.3	5.71	1.0	SR13	29/4/2014 10:40	23.28	81.9	5.73	0.5	SR13	29/4/2014 16:40	23.36	83.3	5.84	0.5	SR13	29/4/2014 22:40	23.29	83.4	5.83	1.7
SR13	29/4/2014 4:45	23.32	80.9	5.67	0.7	SR13	29/4/2014 10:45	23.28	81.9	5.73	0.6	SR13	29/4/2014 16:45	23.37	83.8	5.87	0.2	SR13	29/4/2014 22:45	23.29	83.6	5.85	1.0
SR13	29/4/2014 4:50	23.31	80.9	5.67	0.7	SR13	29/4/2014 10:50	23.28	81.9	5.73	0.6	SR13	29/4/2014 16:50	23.36	83.5	5.85	0.2	SR13	29/4/2014 22:50	23.29	83.5	5.84	1.0
SR13	29/4/2014 4:55	23.31	80.8	5.67	1.3	SR13	29/4/2014 10:55	23.31	82.7	5.78	0.5	SR13	29/4/2014 16:55	23.36	83.6	5.86	0.4	SR13	29/4/2014 22:55	23.29	83.5	5.84	0.8
SR13	29/4/2014 5:00	23.31	80.8	5.67	1.3	SR13	29/4/2014 11:00	23.30	83.0	5.80	0.6	SR13	29/4/2014 17:00	23.36	83.5	5.85	0.5	SR13	29/4/2014 23:00	23.29	82.2	5.74	0.7
SR13	29/4/2014 5:05	23.31	82.3	5.78	1.6	SR13	29/4/2014 11:05	23.32	83.1	5.81	0.4	SR13	29/4/2014 17:05	23.36	83.3	5.84	0.3	SR13	29/4/2014 23:05	23.29	83.0	5.81	0.8
SR13	29/4/2014 5:10	23.31	82.4	5.78	1.4	SR13	29/4/2014 11:10	23.33	82.5	5.77	0.6	SR13	29/4/2014 17:10	23.36	83.1	5.82	0.8	SR13	29/4/2014 23:10	23.29	83.5	5.84	0.9
SR13	29/4/2014 5:15	23.31	82.8	5.81	3.0	SR13	29/4/2014 11:15	23.31	82.6	5.77	0.3	SR13	29/4/2014 17:15	23.36	82.6	5.79	0.6	SR13	29/4/2014 23:15	23.29	82.5	5.77	0.9
SR13	29/4/2014 5:20	23.31	82.6	5.80	2.1	SR13	29/4/2014 11:20	23.31	82.4	5.76	0.4	SR13	29/4/2014 17:20	23.36	82.3	5.76	0.1	SR13	29/4/2014 23:20	23.29	83.7	5.85	1.4
SR13	29/4/2014 5:25	23.31	82.3	5.77	2.1	SR13	29/4/2014 11:25	23.31	82.4	5.77	0.9	SR13	29/4/2014 17:25	23.36	82.2	5.76	1.3	SR13	29/4/2014 23:25	23.29	82.5	5.77	1.3
SR13	29/4/2014 5:30	23.31	82.2	5.77	2.0	SR13	29/4/2014 11:30	23.30	82.4	5.76	0.5	SR13	29/4/2014 17:30	23.36	82.8	5.80	0.5	SR13	29/4/2014 23:30	23.28	84.5	5.91	1.0
SR13	29/4/2014 5:35	23.31	81.9	5.74	2.3	SR13	29/4/2014 11:35	23.29	82.5	5.77	1.5	SR13	29/4/2014 17:35	23.37	82.8	5.79	0.6	SR13	29/4/2014 23:35	23.28	84.6	5.91	0.9
SR13	29/4/2014 5:40	23.31	81.7	5.73	1.9	SR13	29/4/2014 11:40	23.29	82.3	5.76	0.5	SR13	29/4/2014 17:40	23.37	83.0	5.81	0.7	SR13	29/4/2014 23:40	23.28	84.7	5.92	1.1
SR13	29/4/2014 5:45	23.30	82.6	5.79	1.8	SR13	29/4/2014 11:45	23.30	82.5	5.77	0.5	SR13	29/4/2014 17:45	23.37	83.0	5.81	0.6	SR13	29/4/2014 23:45	23.28	84.0	5.87	1.0
SR13	29/4/2014 5:50	23.30	82.4	5.78	2.1	SR13	29/4/2014 11:50	23.30	82.2	5.75	0.8	SR13	29/4/2014 17:50	23.37	82.3	5.77	0.3	SR13	29/4/2014 23:50	23.28	84.1	5.88	1.2
SR13	29/4/2014 5:55	23.30	82.4	5.78	1.8	SR13	29/4/2014 11:55	23.30	82.0	5.74	0.4	SR13	29/4/2014 17:55	23.37	83.2	5.82	0.5	SR13	29/4/2014 23:55	23.28	84.0	5.87	1.8

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	29/4/2014 0:17	0.07				SR12	29/4/2014 0:17	0.24			
SR4	29/4/2014 0:37	0.08				SR12	29/4/2014 0:37	0.24			
SR4	29/4/2014 0:57	0.07				SR12	29/4/2014 0:57	0.23			
SR4	29/4/2014 1:17	0.07				SR12	29/4/2014 1:17	0.25			
SR4	29/4/2014 1:37	0.08				SR12	29/4/2014 1:37	0.26			
SR4	29/4/2014 1:57	0.07				SR12	29/4/2014 1:57	0.25			
SR4	29/4/2014 2:17	0.08				SR12	29/4/2014 2:17	0.24			
SR4	29/4/2014 2:37	0.06				SR12	29/4/2014 2:37	0.22			
SR4	29/4/2014 2:57	0.07				SR12	29/4/2014 2:57	0.21			
SR4	29/4/2014 3:17	0.07				SR12	29/4/2014 3:17	0.20			
SR4	29/4/2014 3:37	0.07				SR12	29/4/2014 3:37	0.21			
SR4	29/4/2014 3:57	0.06				SR12	29/4/2014 3:57	0.21			
SR4	29/4/2014 4:17	0.07				SR12	29/4/2014 4:17	0.22			
SR4	29/4/2014 4:37	0.06				SR12	29/4/2014 4:37	0.22			
SR4	29/4/2014 4:57	0.06				SR12	29/4/2014 4:57	0.22			
SR4	29/4/2014 5:17	0.06				SR12	29/4/2014 5:17	0.22			
SR4	29/4/2014 5:37	0.06				SR12	29/4/2014 5:37	0.23			
SR4	29/4/2014 5:57	0.06				SR12	29/4/2014 5:57	0.23			
#SR4						#SR12					
SR4	29/4/2014 6:37	0.06				SR12	29/4/2014 6:37	0.17			
SR4	29/4/2014 6:57	0.07				SR12	29/4/2014 6:57	0.18			
SR4	29/4/2014 7:17	0.07				SR12	29/4/2014 7:17	0.18			
SR4	29/4/2014 7:37	0.08				SR12	29/4/2014 7:37	0.17			
SR4	29/4/2014 7:57	0.08				SR12	29/4/2014 7:57	0.16			
SR4	29/4/2014 8:17	0.07				SR12	29/4/2014 8:17	0.17			
SR4	29/4/2014 8:37	0.08				SR12	29/4/2014 8:37	0.14			
SR4	29/4/2014 8:57	0.08				SR12	29/4/2014 8:57	0.17			
SR4	29/4/2014 9:17	0.07				SR12	29/4/2014 9:17	0.17			
SR4	29/4/2014 9:37	0.06				SR12	29/4/2014 9:37	0.17			
SR4	29/4/2014 9:57	0.06				SR12	29/4/2014 9:57	0.18			
SR4	29/4/2014 10:17	0.06				SR12	29/4/2014 10:17	0.16			
SR4	29/4/2014 10:37	0.05				SR12	29/4/2014 10:37	0.17			
SR4	29/4/2014 10:57	0.05				SR12	29/4/2014 10:57	0.17			
SR4	29/4/2014 11:17	0.06				SR12	29/4/2014 11:17	0.17			
SR4	29/4/2014 11:37	0.05				SR12	29/4/2014 11:37	0.15			
SR4	29/4/2014 11:57	0.05				SR12	29/4/2014 11:57	0.17			
SR4	29/4/2014 12:17	0.05				SR12	29/4/2014 12:17	0.17			
SR4	29/4/2014 12:37	0.05				SR12	29/4/2014 12:37	0.15			
SR4	29/4/2014 12:57	0.06				SR12	29/4/2014 12:57	0.17			
SR4	29/4/2014 13:17	0.04				SR12	29/4/2014 13:17	0.16			
SR4	29/4/2014 13:37	0.06				SR12	29/4/2014 13:37	0.16			
SR4	29/4/2014 13:57	0.05				SR12	29/4/2014 13:57	0.15			
SR4	29/4/2014 14:17	0.06				SR12	29/4/2014 14:17	0.14			
SR4	29/4/2014 14:37	0.06				SR12	29/4/2014 14:37	0.14			
SR4	29/4/2014 14:57	0.05				SR12	29/4/2014 14:57	0.14			
SR4	29/4/2014 15:17	0.05				SR12	29/4/2014 15:17	0.13			
SR4	29/4/2014 15:37	0.05				SR12	29/4/2014 15:37	0.13			
SR4	29/4/2014 15:57	0.04				SR12	29/4/2014 15:57	0.12			
SR4	29/4/2014 16:17	0.05				SR12	29/4/2014 16:17	0.12			
SR4	29/4/2014 16:37	0.07				SR12	29/4/2014 16:37	0.13			
SR4	29/4/2014 16:57	0.09				SR12	29/4/2014 16:57	0.13			
SR4	29/4/2014 17:17	0.06				SR12	29/4/2014 17:17	0.13			
SR4	29/4/2014 17:37	0.06				SR12	29/4/2014 17:37	0.14			
SR4	29/4/2014 17:57	0.05				SR12	29/4/2014 17:57	0.15			
SR4	29/4/2014 18:17	0.06				SR12	29/4/2014 18:17	0.14			
SR4	29/4/2014 18:37	0.05				SR12	29/4/2014 18:37	0.15			
SR4	29/4/2014 18:57	0.05				SR12	29/4/2014 18:57	0.16			
SR4	29/4/2014 19:17	0.05				SR12	29/4/2014 19:17	0.17			
SR4	29/4/2014 19:37	0.05				SR12	29/4/2014 19:37	0.15			
SR4	29/4/2014 19:57	0.05				SR12	29/4/2014 19:57	0.17			
SR4	29/4/2014 20:17	0.05				SR12	29/4/2014 20:17	0.18			
SR4	29/4/2014 20:37	0.06				SR12	29/4/2014 20:37	0.17			
SR4	29/4/2014 20:57	0.06				SR12	29/4/2014 20:57	0.17			
SR4	29/4/2014 21:17	0.06				SR12	29/4/2014 21:17	0.16			
SR4	29/4/2014 21:37	0.06				SR12	29/4/2014 21:37	0.17			
SR4	29/4/2014 21:57	0.06				SR12	29/4/2014 21:57	0.17			
SR4	29/4/2014 22:17	0.06				SR12	29/4/2014 22:17	0.17			
SR4	29/4/2014 22:37	0.06				^SR12					
*SR4						^SR12					
*SR4						^SR12					
*SR4						^SR12					
*SR4						^SR12					

Remark: #Instrument calibration was carried out during 5:57-6:37 at SR4 and SR12.
*SR4 was under maintenance during 23:01-23:59.
%SR5 was under maintenance during 14:50-15:45.
<SR9 was under maintenance during 10:25-11:00.
>SR10 was under maintenance during 11:50-12:40.
"SR11 was under maintenance during 12:50-13:30.
^SR12 was under maintenance during 22:21-23:59.

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	30/4/2014 0:01	23.67	82.9	5.92	1.1	SR4	30/4/2014 6:01	23.53	83.6	5.96	2.5	SR4	30/4/2014 12:01	23.66	83.6	5.94	0.8	SR4	30/4/2014 18:01	23.96	87.3	6.25	3.0
*SR4						SR4	30/4/2014 6:06	23.54	82.5	5.89	2.3	SR4	30/4/2014 12:06	23.67	84.8	6.02	0.7	SR4	30/4/2014 18:06	23.96	87.5	6.26	1.9
*SR4						SR4	30/4/2014 6:11	23.53	83.3	5.94	2.1	SR4	30/4/2014 12:11	23.69	85.5	6.07	0.8	SR4	30/4/2014 18:11	23.96	86.8	6.21	2.9
*SR4						SR4	30/4/2014 6:16	23.53	83.2	5.94	2.4	SR4	30/4/2014 12:16	23.67	85.2	6.05	0.8	SR4	30/4/2014 18:16	23.96	86.1	6.17	3.3
SR4	30/4/2014 0:21	23.66	80.6	5.76	0.7	SR4	30/4/2014 6:21	23.53	83.3	5.94	1.7	SR4	30/4/2014 12:21	23.68	85.7	6.09	0.7	SR4	30/4/2014 18:21	23.96	87.6	6.27	2.7
SR4	30/4/2014 0:26	23.67	82.4	5.89	0.8	SR4	30/4/2014 6:26	23.52	82.5	5.88	1.6	SR4	30/4/2014 12:26	23.70	85.3	6.06	1.3	SR4	30/4/2014 18:26	23.96	87.7	6.28	2.6
SR4	30/4/2014 0:31	23.71	82.2	5.87	0.9	SR4	30/4/2014 6:31	23.53	82.5	5.88	2.0	SR4	30/4/2014 12:31	23.71	85.3	6.06	0.6	SR4	30/4/2014 18:31	23.96	87.4	6.26	1.9
SR4	30/4/2014 0:36	23.76	83.5	5.96	0.9	SR4	30/4/2014 6:36	23.53	82.6	5.90	2.5	SR4	30/4/2014 12:36	23.70	85.4	6.07	0.6	SR4	30/4/2014 18:36	23.99	86.3	6.17	2.1
SR4	30/4/2014 0:41	23.72	84.1	6.01	1.0	SR4	30/4/2014 6:41	23.53	82.3	5.87	1.5	SR4	30/4/2014 12:41	23.69	85.4	6.07	0.9	SR4	30/4/2014 18:41	24.00	84.9	6.08	2.7
SR4	30/4/2014 0:46	23.71	83.8	5.98	0.9	SR4	30/4/2014 6:46	23.53	81.5	5.81	3.2	SR4	30/4/2014 12:46	23.70	84.9	6.04	1.0	SR4	30/4/2014 18:46	23.99	85.6	6.13	2.1
SR4	30/4/2014 0:51	23.74	83.9	5.99	0.8	SR4	30/4/2014 6:51	23.53	81.5	5.82	1.7	SR4	30/4/2014 12:51	23.70	84.1	5.98	0.5	SR4	30/4/2014 18:51	23.97	86.0	6.16	2.6
SR4	30/4/2014 0:56	23.72	83.2	5.94	0.8	SR4	30/4/2014 6:56	23.52	81.9	5.84	2.7	SR4	30/4/2014 12:56	23.72	83.5	5.93	1.0	SR4	30/4/2014 18:56	23.96	87.0	6.23	2.1
SR4	30/4/2014 1:01	23.73	83.6	5.97	0.7	SR4	30/4/2014 7:01	23.51	81.3	5.79	2.4	SR4	30/4/2014 13:01	23.72	83.6	5.94	1.9	SR4	30/4/2014 19:01	23.93	83.4	5.96	2.8
SR4	30/4/2014 1:06	23.71	83.3	5.95	0.9	SR4	30/4/2014 7:06	23.51	81.7	5.82	2.5	SR4	30/4/2014 13:06	23.73	84.1	5.98	0.6	SR4	30/4/2014 19:06	23.87	85.5	6.10	4.7
SR4	30/4/2014 1:11	23.67	77.8	5.57	0.7	SR4	30/4/2014 7:11	23.51	81.7	5.82	3.1	SR4	30/4/2014 13:11	23.73	84.0	5.97	0.5	SR4	30/4/2014 19:11	23.84	85.2	6.08	3.2
SR4	30/4/2014 1:16	23.67	75.5	5.40	1.1	SR4	30/4/2014 7:16	23.50	81.8	5.82	2.6	SR4	30/4/2014 13:16	23.71	84.6	6.01	0.6	SR4	30/4/2014 19:16	23.83	82.7	5.90	2.6
SR4	30/4/2014 1:21	23.70	79.2	5.66	1.0	SR4	30/4/2014 7:21	23.50	81.0	5.77	3.1	SR4	30/4/2014 13:21	23.66	83.1	5.91	2.6	SR4	30/4/2014 19:21	23.85	83.8	5.98	3.6
SR4	30/4/2014 1:26	23.67	75.1	5.38	0.9	SR4	30/4/2014 7:26	23.50	81.0	5.77	2.4	SR4	30/4/2014 13:26	23.65	82.4	5.86	2.4	SR4	30/4/2014 19:26	23.85	82.8	5.90	3.1
SR4	30/4/2014 1:31	23.69	72.5	5.19	1.0	SR4	30/4/2014 7:31	23.50	80.6	5.74	2.6	SR4	30/4/2014 13:31	23.65	82.6	5.87	2.4	SR4	30/4/2014 19:31	23.85	85.1	6.07	2.6
SR4	30/4/2014 1:36	23.70	76.9	5.50	1.0	SR4	30/4/2014 7:36	23.50	81.2	5.78	3.2	SR4	30/4/2014 13:36	23.72	84.7	6.02	0.8	SR4	30/4/2014 19:36	23.85	83.4	5.95	1.9
SR4	30/4/2014 1:41	23.70	77.2	5.52	0.8	SR4	30/4/2014 7:41	23.50	81.3	5.79	2.5	SR4	30/4/2014 13:41	23.72	84.7	6.02	1.1	SR4	30/4/2014 19:41	23.83	82.5	5.89	2.2
SR4	30/4/2014 1:46	23.70	75.2	5.37	0.7	SR4	30/4/2014 7:46	23.50	81.2	5.78	2.7	SR4	30/4/2014 13:46	23.66	82.1	5.84	1.7	SR4	30/4/2014 19:46	23.84	81.3	5.80	2.3
SR4	30/4/2014 1:51	23.70	75.1	5.37	0.7	SR4	30/4/2014 7:51	23.50	81.1	5.78	2.6	SR4	30/4/2014 13:51	23.66	83.8	5.96	3.0	SR4	30/4/2014 19:51	23.83	79.5	5.67	2.2
SR4	30/4/2014 1:56	23.70	75.9	5.43	0.7	SR4	30/4/2014 7:56	23.49	80.9	5.76	4.2	SR4	30/4/2014 13:56	23.65	82.8	5.89	3.3	SR4	30/4/2014 19:56	23.78	82.8	5.90	2.9
SR4	30/4/2014 2:01	23.69	73.3	5.24	0.4	SR4	30/4/2014 8:01	23.49	81.2	5.78	2.4	SR4	30/4/2014 14:01	23.63	81.0	5.76	2.9	SR4	30/4/2014 20:01	23.76	81.6	5.82	3.4
SR4	30/4/2014 2:06	23.70	76.0	5.43	1.0	SR4	30/4/2014 8:06	23.49	80.8	5.75	2.5	SR4	30/4/2014 14:06	23.62	80.4	5.72	5.1	SR4	30/4/2014 20:06	23.75	79.4	5.66	2.8
SR4	30/4/2014 2:11	23.68	71.0	5.07	4.6	SR4	30/4/2014 8:11	23.49	81.0	5.76	3.1	SR4	30/4/2014 14:11	23.60	81.2	5.78	4.4	SR4	30/4/2014 20:11	23.74	83.8	5.97	4.7
SR4	30/4/2014 2:16	23.68	73.3	5.23	2.8	SR4	30/4/2014 8:16	23.48	80.6	5.73	2.4	SR4	30/4/2014 14:16	23.59	81.9	5.82	2.5	SR4	30/4/2014 20:16	23.74	84.2	6.00	4.9
SR4	30/4/2014 2:21	23.65	78.8	5.62	2.2	SR4	30/4/2014 8:21	23.48	80.1	5.69	2.4	SR4	30/4/2014 14:21	23.59	81.3	5.78	4.0	SR4	30/4/2014 20:21	23.71	83.2	5.92	5.5
SR4	30/4/2014 2:26	23.64	78.4	5.59	2.3	SR4	30/4/2014 8:26	23.48	80.5	5.73	2.0	SR4	30/4/2014 14:26	23.60	81.3	5.78	3.3	SR4	30/4/2014 20:26	23.69	83.1	5.91	4.4
SR4	30/4/2014 2:31	23.64	78.5	5.60	2.3	SR4	30/4/2014 8:31	23.48	80.7	5.74	5.3	SR4	30/4/2014 14:31	23.59	82.0	5.83	2.4	SR4	30/4/2014 20:31	23.67	82.4	5.86	3.5
SR4	30/4/2014 2:36	23.64	78.9	5.63	2.0	SR4	30/4/2014 8:36	23.47	80.6	5.73	1.8	SR4	30/4/2014 14:36	23.59	81.9	5.82	3.1	SR4	30/4/2014 20:36	23.66	82.7	5.89	2.8
SR4	30/4/2014 2:41	23.64	79.7	5.69	2.4	SR4	30/4/2014 8:41	23.48	80.7	5.74	2.2	SR4	30/4/2014 14:41	23.61	80.9	5.75	1.8	SR4	30/4/2014 20:41	23.65	82.6	5.87	2.9
SR4	30/4/2014 2:46	23.63	79.6	5.68	2.4	SR4	30/4/2014 8:46	23.48	80.7	5.73	1.6	SR4	30/4/2014 14:46	23.63	81.5	5.80	1.9	SR4	30/4/2014 20:46	23.65	81.9	5.83	5.0
SR4	30/4/2014 2:51	23.61	81.9	5.84	2.4	SR4	30/4/2014 8:51	23.48	80.6	5.73	1.8	SR4	30/4/2014 14:51	23.62	81.3	5.78	2.6	SR4	30/4/2014 20:51	23.66	81.9	5.83	2.4
SR4	30/4/2014 2:56	23.62	81.3	5.80	2.3	SR4	30/4/2014 8:56	23.48	80.3	5.71	1.7	SR4	30/4/2014 14:56	23.59	80.5	5.72	3.9	SR4	30/4/2014 20:56	23.64	82.3	5.86	2.7
SR4	30/4/2014 3:01	23.62	80.5	5.74	1.8	SR4	30/4/2014 9:01	23.48	80.2	5.70	1.4	SR4	30/4/2014 15:01	23.58	78.4	5.58	11.4	SR4	30/4/2014 21:01	23.63	82.5	5.87	2.7
SR4	30/4/2014 3:06	23.63	79.7	5.69	1.2	SR4	30/4/2014 9:06	23.49	80.4	5.72	1.8	SR4	30/4/2014 15:06	23.55	81.1	5.77	4.9	SR4	30/4/2014 21:06	23.62	82.4	5.86	2.4
SR4	30/4/2014 3:11	23.63	79.1	5.64	2.0	SR4	30/4/2014 9:11	23.48	80.0	5.68	2.1	SR4	30/4/2014 15:11	23.55	80.1	5.70	4.7	SR4	30/4/2014 21:11	23.62	82.1	5.84	2.4
SR4	30/4/2014 3:16	23.63	80.6	5.75	1.8	SR4	30/4/2014 9:16	23.48	79.7	5.66	1.6	SR4	30/4/2014 15:16	23.56	79.3	5.64	4.0	SR4	30/4/2014 21:16	23.62	81.0	5.76	2.1
SR4	30/4/2014 3:21	23.63	79.0	5.64	1.1	SR4	30/4/2014 9:21	23.48	79.2	5.63	1.4	SR4	30/4/2014 15:21	23.55	79.8	5.68	3.7	SR4	30/4/2014 21:21	23.62	81.6	5.81	2.1
SR4	30/4/2014 3:26	23.62	76.0	5.42	1.5	SR4	30/4/2014 9:26	23.50	79.3	5.64	1.4	SR4	30/4/2014 15:26	23.56	80.0	5.69	3.2	SR4	30/4/2014 21:26	23.59	81.7	5.81	1.9
SR4	30/4/2014 3:31	23.61	78.6	5.60	1.4	SR4	30/4/2014 9:31	23.53	81.8	5.82	1.1	SR4	30/4/2014 15:31	23.58	79.9	5.68	2.6	SR4	30/4/2014 21:31	23.59	82.2	5.85	2.6
SR4	30/4/2014 3:36	23.61	77.4	5.51	1.8	SR4	30/4/2014 9:36	23.54	82.2	5.85	1.1	SR4	30/4/2014 15:36	23.67	83.6	5.94	2.4	SR4	30/4/2014 21:36	23.59	81.9	5.82	1.8
SR4	30/4/2014 3:41	23.61	77.4	5.52	1.0	SR4	30/4/2014 9:41	23.55	83.4	5.93	1.1	SR4	30/4/2014 15:41	23.67	83.9	5.97	2.2	SR4	30/4/2014 21:41	23.58	81.5	5.79	2.5
SR4	30/4/2014 3:46	23.61	79.4	5.66	1.8	SR4	30/4/2014 9:46	23.57	83.5	5.94	1.0	SR4	30/4/2014 15:46	23.66	81.8	5.82	2.3	SR4	30/4/2014 21:46	23.58	80.6	5.73	2.0
SR4	30/4/2014 3:51	23.62	79.0	5.63	1.2	SR4	30/4/2014 9:51	23.56	83.0	5.90	1.4	SR4	30/4/2014 15:51	23.68	84.4	6.00	2.4	SR4	30/4/2014 21:51	23.58	79.6	5.66	1.7
SR4	30/4/2014 3:56	23.62	78.1	5.57	0.9	SR4	30/4/2014 9:56	23.60	84.9	6.04	1.1	SR4	30/4/2014 15:56	23.71	86.4	6.15	2.5	SR4	30/4/2014 21:56	23.58	81.1	5.76	1.8
SR4	30/4/2014 4:01	23.60	77.8	5.55	1.5	SR4	30/4/2014 10:01	23.61	85.7	6.10	0.9	SR4	30/4/2014 16:01	23.72	85.6	6.09	2.0	SR4	30/4/2014 22:01	23.62	79.7	5.67	1.5
SR4	30/4/2014 4:06	23.60	78.4	5.59	1.0	SR4	30/4/2014 10:06	23.66	87.0	6.18	0.9	SR4	30/4/2014 16:06	23.75	85.7	6.10	2.5	SR4	30/4/2014 22:06	23.65	78.7	5.60	1.3
SR4	30/4/2014 4:11	23.61	77.5	5.52	0.9	SR4	30/4/2014 10:11	23.66	86.7	6.17	1.0	SR4	30/4/2014 16:11	23.77	87.2	6.21	2.6	SR4	30/4/2014 22:11	23.73	81.6	5.82	1.7
SR4	30/4/2014 4:16	23.60	77.9	5.55	1.0	SR4	30/4/2014 10:16	23.69	86.5	6.15	0.8	SR4	30/4/2014 16:16	23.79	87.6	6.23	2.4	SR4	30/4/2014 22:16	23.74	82.6	5.89	1.5
SR4	30/4/2014 4:21	23.59	79.0	5.63	1.1	SR4	30/4/2014 10:21	23.72	87.1	6.19	0.6	SR4	30/4/2014 16:21	23.80	87.4	6.22	2.0	SR4	30/4/2014 22:21	23.76	83.1	5.93	1.4
SR4	30/4/2014 4:26	23.59	77.4	5.52	1.4	SR4	30/4/2014 10:26	23.68	85.5	6.08	0.5	SR4	30/4/2014 16:26	23.82	88.0	6.27	2.4	SR4	30/4/2014 22:26	23.76	83.3	5.95	1.6
SR4	30/4/2014 4:31	23.59	79.0	5.63	1.2	SR4	30/4/2014 10:31	23.66	85.8	6.10	0.6	SR4	30/4/2014 16:31	23.83	87.0	6.20	2.3	SR4	30/4/2014 22:31	23.77	84.2	6.01	1.6
SR4	30/4/2014 4:36	23.58	77.3	5.51	1.2	SR4	30/4/2014 10:36	23.61	84.6	6.02	0.6	SR4	30/4/2014 16:36	23.85	87.0	6.20	2.5	SR4	30/4/2014 22:36	23.79	84.0	6.00	1.3
SR4	30/4/2014 4:41	23.58	77.8	5.54	1.0	SR4	30/4/2014 10:41	23.61	85.2	6.06	0.9	SR4	30/4/2014 16:41	23.87	87.4	6.23	2.3	SR4	30/4/2014 22:41	23.80	84.7	6.05	2.0
SR4	30/4/2014 4:46	23.58	76.6	5.46	1.0	SR4	30/4/2014 10:46	23.59	84.1	5.99	0.9	SR4	30/4/2014 16:46	23.89	88.2	6.29	3.2	SR4	30/4/2014 22:46	23.79	83.2	5.95	1.8
SR4	30/4/2014 4:51	23.58	78.3	5.58	1.2	SR4	30/4/2014 10:51	23.61	85.1	6.05	0.7	SR4	30/4/2014 16:51	23.90	87.9	6.27	3.0	SR4	30/4/2014 22:51	23.79	85.3	6.10	1.1
SR4	30/4/2014 4:56	23.57	79.5	5.67	1.2	SR4	30/4/2014 10:56	23.62	84.7	6.03	0.7	SR4	30/4/2014 16:56	23.93	88.8	6.34	2.8	SR4	30/4/2014 22:56	23.80	85.7	6.13	1.0
SR4	30/4/2014 5:01	23.58	76.0	5.42	1.0	SR4	30/4/2014 11:01	23.61	85.2	6.06	1.2	SR4	30/4/2014 17:01	23.94	88.3	6.30	3.6	SR4	30/4/2014 23:01	23.80	85.2	6.09	1.0
SR4	30/4/2014 5:06	23.55	78.1	5.57	0.9	SR4	30/4/2014 11:06	23.62	85.4	6.07	0.8	SR4	30/4/2014 17:06	23.95	87.8	6.27	4.3	SR4	30/4/2014 23:06	23.79	82.8	5.92	1.0
SR4	30/4/2014 5:11	23.54	81.4	5.81	1.1	SR4	30/4/2014 11:11	23.56	81.8	5.82	1.6	SR4	30/4/2014 17:11	23.95	88.0	6.29	3.3	SR4	30/4/2014 23:11	23.78	85.8	6.14	0.9
SR4	30/4/2014 5:16	23.51	81.5	5.82	0.8	SR4	30/4/2014 11:16	23.60	83.7	5.95	1.3	SR4	30/4/2014 17:16	23.95	88.8	6.35	2.8	SR4	30/4/2014 23:16	23.79	84.3	6.02	1.0
SR4	30/4/2014 5:21	23.49	80.0	5.73	1.1	SR4	30/4/2014 11:21	23.56	81.2	5.78	2.6	SR4	30/4/2014 17:21	23.96	88.3	6.32	2.9	SR4	30/4/2014 23:21	23.80	84.0	6.00	0.9
SR4	30/4/2014 5:26	23.50	79.1	5.66	1.0	SR4	30/4/2014 11:26	23.68	84.3	5.99	0.9	SR4	30/4/2014 17:26	23.96	88.5	6.33	2.8	SR4	30/4/2014 23:26	23.78	83.7	5.97	1.2
SR4	30/4/2014 5:31	23.52	80.8	5.78	1.0	SR4	30/4/2014 11:31	23.61	82.9	5.89	1.5	SR4	30/4/2014 17:31	23.96	87.8	6.28	2.6	SR4	30/4/2014 23:31	23.76	79.4	5.66	1.0
SR4	30/4/2014 5:36	23.53	81.7	5.84	0.8	SR4	30/4/2014 11:36	23.66	84.5	6.00	1.0	SR4	30/4/2014 17:36	23.96	88.1	6.30	3.6	SR4	30/4/2014 23:36	23.77	79.9	5.70	1.2
SR4	30/4/2014 5:41	23.52	83.1	5.94	1.2	SR4	30/4/2014 11:41	23.68	84.4	6.00	0.8	SR4	30/4/2014 17:41	23.96	87.7	6.28	2.1	SR4	30/4/2014 23:41	23.79	83.4	5.95	0.9
SR4	30/4/2014 5:46	23.53	83.2	5.94	2.0	SR4	30/4/2014 11:46	23.66	81.4	5.79	0.6	SR4	30/4/2014 17:46	23.96	88.5	6.33	2.3	SR4	30/4/2014 23:46	23.78	83.4	5.96	0.8
SR4	30/4/2014 5:51	23.53	82.3	5.88	1.5	SR4	30/4/2014 11:51	23.66	82.8	5.89	0.7	SR4	30/4/2014 17:51	23.96	87.4	6.25	2.2	SR4	30/4/2014 23:51	23.79	81.0	5.79	0.8
SR4	30/4/2014 5:56	23.53	82.1	5.87	3.8	SR4	30/4/2014 11:56	23.66	83.5	5.94	0.6	SR4	30/4/2014 17:56	23.96	88.1	6.30	1.9	SR4	30/4/2014 23:56	23.78	81.3	5.81	1.4

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	30/4/2014 0:00	23.51	87.90	6.3	2.2	SR5	30/4/2014 6:00	23.86	88.80	6.5	2.9	SR5	30/4/2014 12:00	23.82	90.8	6.5	1.80	SR5	30/4/2014 18:00	24.01	89.80	6.5	3.9
SR5	30/4/2014 0:05	23.51	88.50	6.4	3.3	SR5	30/4/2014 6:05	23.78	88.00	6.4	2.7	SR5	30/4/2014 12:05	23.85	91.3	6.6	2.00	SR5	30/4/2014 18:05	24.04	90.40	6.6	4.2
SR5	30/4/2014 0:10	23.51	88.40	6.4	2.6	SR5	30/4/2014 6:10	23.84	88.60	6.4	2.8	SR5	30/4/2014 12:10	23.80	91.0	6.5	1.80	SR5	30/4/2014 18:10	24.05	90.20	6.6	4.1
SR5	30/4/2014 0:15	23.51	88.20	6.3	2.3	SR5	30/4/2014 6:15	23.80	88.00	6.4	2.9	SR5	30/4/2014 12:15	23.90	91.2	6.5	2.00	SR5	30/4/2014 18:15	24.04	89.50	6.5	4.0
SR5	30/4/2014 0:20	23.51	88.30	6.4	2.7	SR5	30/4/2014 6:20	23.80	87.80	6.4	2.9	SR5	30/4/2014 12:20	23.87	90.8	6.5	2.00	SR5	30/4/2014 18:20	24.03	88.60	6.4	4.0
SR5	30/4/2014 0:25	23.52	88.50	6.4	2.3	SR5	30/4/2014 6:25	23.77	87.00	6.3	3.0	SR5	30/4/2014 12:25	24.01	91.1	6.5	2.60	SR5	30/4/2014 18:25	24.03	88.90	6.5	4.1
SR5	30/4/2014 0:30	23.51	88.50	6.4	2.2	SR5	30/4/2014 6:30	23.70	86.70	6.3	3.1	SR5	30/4/2014 12:30	23.96	91.6	6.6	2.30	SR5	30/4/2014 18:30	24.04	88.60	6.4	3.9
SR5	30/4/2014 0:35	23.52	88.60	6.4	2.1	SR5	30/4/2014 6:35	23.63	86.50	6.2	2.7	SR5	30/4/2014 12:35	24.01	91.8	6.6	2.40	SR5	30/4/2014 18:35	24.03	89.90	6.5	4.3
SR5	30/4/2014 0:40	23.52	88.40	6.4	2.0	SR5	30/4/2014 6:40	23.63	86.00	6.2	4.4	SR5	30/4/2014 12:40	23.94	91.9	6.6	2.50	SR5	30/4/2014 18:40	24.00	89.50	6.5	4.0
SR5	30/4/2014 0:45	23.52	88.20	6.4	2.3	SR5	30/4/2014 6:45	23.62	85.60	6.2	3.4	SR5	30/4/2014 12:45	23.96	92.0	6.6	2.40	SR5	30/4/2014 18:45	24.01	89.40	6.5	4.4
SR5	30/4/2014 0:50	23.51	88.00	6.3	1.9	SR5	30/4/2014 6:50	23.62	85.40	6.2	3.2	SR5	30/4/2014 12:50	23.99	92.4	6.6	2.30	SR5	30/4/2014 18:50	23.98	89.30	6.5	4.2
SR5	30/4/2014 0:55	23.51	87.90	6.3	2.2	SR5	30/4/2014 6:55	23.61	85.30	6.2	2.7	SR5	30/4/2014 12:55	24.05	92.5	6.6	2.20	SR5	30/4/2014 18:55	23.97	89.20	6.5	4.2
SR5	30/4/2014 1:00	23.52	88.00	6.3	1.9	SR5	30/4/2014 7:00	23.62	85.80	6.2	3.5	SR5	30/4/2014 13:00	24.02	93.1	6.7	2.20	SR5	30/4/2014 19:00	23.97	88.90	6.5	4.4
SR5	30/4/2014 1:05	23.52	87.80	6.3	1.8	SR5	30/4/2014 7:05	23.58	86.00	6.2	3.0	SR5	30/4/2014 13:05	24.00	92.9	6.7	2.30	SR5	30/4/2014 19:05	23.97	88.60	6.4	3.9
SR5	30/4/2014 1:10	23.52	87.60	6.3	2.1	SR5	30/4/2014 7:10	23.55	86.10	6.2	2.9	SR5	30/4/2014 13:10	24.09	93.8	6.8	2.90	SR5	30/4/2014 19:10	23.99	86.90	6.3	3.9
SR5	30/4/2014 1:15	23.52	88.00	6.3	1.9	SR5	30/4/2014 7:15	23.55	85.70	6.2	3.3	SR5	30/4/2014 13:15	24.04	93.0	6.7	2.40	SR5	30/4/2014 19:15	23.98	86.90	6.3	4.0
SR5	30/4/2014 1:20	23.52	88.00	6.3	2.0	SR5	30/4/2014 7:20	23.56	85.30	6.2	3.3	SR5	30/4/2014 13:20	24.09	93.1	6.7	2.30	SR5	30/4/2014 19:20	23.96	87.50	6.4	4.0
SR5	30/4/2014 1:25	23.55	88.60	6.4	2.1	SR5	30/4/2014 7:25	23.55	85.50	6.2	3.1	SR5	30/4/2014 13:25	24.08	93.3	6.7	2.30	SR5	30/4/2014 19:25	23.94	87.40	6.3	4.1
SR5	30/4/2014 1:30	23.56	88.30	6.4	2.1	SR5	30/4/2014 7:30	23.55	85.40	6.2	2.9	SR5	30/4/2014 13:30	24.13	93.2	6.7	2.30	SR5	30/4/2014 19:30	23.94	87.40	6.3	4.1
SR5	30/4/2014 1:35	23.56	88.40	6.4	2.5	SR5	30/4/2014 7:35	23.51	85.60	6.2	3.0	SR5	30/4/2014 13:35	24.02	92.6	6.7	2.60	SR5	30/4/2014 19:35	23.92	86.40	6.3	4.6
SR5	30/4/2014 1:40	23.56	88.50	6.4	2.4	SR5	30/4/2014 7:40	23.50	85.80	6.2	3.2	SR5	30/4/2014 13:40	24.05	92.0	6.6	2.80	SR5	30/4/2014 19:40	23.90	87.40	6.3	5.7
SR5	30/4/2014 1:45	23.56	88.60	6.4	2.5	SR5	30/4/2014 7:45	23.50	85.80	6.2	3.1	SR5	30/4/2014 13:45	24.09	92.3	6.7	3.20	SR5	30/4/2014 19:45	23.93	86.10	6.3	4.6
SR5	30/4/2014 1:50	23.56	88.70	6.4	2.3	SR5	30/4/2014 7:50	23.45	86.10	6.2	3.1	SR5	30/4/2014 13:50	24.08	92.3	6.7	3.00	SR5	30/4/2014 19:50	23.86	86.30	6.3	5.2
SR5	30/4/2014 1:55	23.56	88.80	6.4	2.2	SR5	30/4/2014 7:55	23.49	85.90	6.2	3.3	SR5	30/4/2014 13:55	24.09	91.9	6.6	3.20	SR5	30/4/2014 19:55	23.87	86.00	6.2	5.0
SR5	30/4/2014 2:00	23.58	89.00	6.4	2.4	SR5	30/4/2014 8:00	23.48	85.80	6.2	2.9	SR5	30/4/2014 14:00	24.11	91.5	6.6	3.30	SR5	30/4/2014 20:00	23.80	85.80	6.2	4.5
SR5	30/4/2014 2:05	23.58	88.60	6.4	2.5	SR5	30/4/2014 8:05	23.47	85.90	6.2	2.8	SR5	30/4/2014 14:05	24.10	91.2	6.6	3.60	SR5	30/4/2014 20:05	23.76	85.90	6.2	4.3
SR5	30/4/2014 2:10	23.59	88.40	6.4	2.3	SR5	30/4/2014 8:10	23.48	85.80	6.2	3.2	SR5	30/4/2014 14:10	24.03	90.9	6.6	3.40	SR5	30/4/2014 20:10	23.76	85.50	6.2	5.0
SR5	30/4/2014 2:15	23.62	88.20	6.4	2.5	SR5	30/4/2014 8:15	23.44	86.90	6.3	3.8	SR5	30/4/2014 14:15	24.02	90.5	6.5	3.60	SR5	30/4/2014 20:15	23.75	85.70	6.2	4.3
SR5	30/4/2014 2:20	23.66	88.00	6.4	2.6	SR5	30/4/2014 8:20	23.41	87.10	6.3	3.3	SR5	30/4/2014 14:20	24.11	91.6	6.6	4.10	SR5	30/4/2014 20:20	23.72	86.10	6.2	4.1
SR5	30/4/2014 2:25	23.67	88.40	6.4	2.6	SR5	30/4/2014 8:25	23.40	87.40	6.3	4.7	SR5	30/4/2014 14:25	24.02	90.4	6.5	3.30	SR5	30/4/2014 20:25	23.74	86.10	6.2	4.2
SR5	30/4/2014 2:30	23.67	88.70	6.4	2.6	SR5	30/4/2014 8:30	23.42	86.90	6.2	3.8	SR5	30/4/2014 14:30	24.02	90.2	6.5	3.40	SR5	30/4/2014 20:30	23.72	86.30	6.2	3.8
SR5	30/4/2014 2:35	23.68	89.00	6.4	2.8	SR5	30/4/2014 8:35	23.39	87.90	6.3	3.0	SR5	30/4/2014 14:35	23.98	89.8	6.5	3.30	SR5	30/4/2014 20:35	23.71	86.20	6.2	3.5
SR5	30/4/2014 2:40	23.70	89.00	6.5	3.1	SR5	30/4/2014 8:40	23.39	87.80	6.3	3.9	SR5	30/4/2014 14:40	23.99	89.1	6.5	3.50	SR5	30/4/2014 20:40	23.70	86.00	6.2	3.5
SR5	30/4/2014 2:45	23.72	89.10	6.5	3.3	SR5	30/4/2014 8:45	23.40	87.30	6.3	3.6	SR5	30/4/2014 14:45	24.02	90.0	6.5	4.00	SR5	30/4/2014 20:45	23.70	86.10	6.2	3.8
SR5	30/4/2014 2:50	23.75	89.20	6.5	3.2	SR5	30/4/2014 8:50	23.40	87.40	6.3	3.3	SR5	30/4/2014 14:50	24.03	90.2	6.5	3.60	SR5	30/4/2014 20:50	23.68	86.30	6.2	3.4
SR5	30/4/2014 2:55	23.76	89.10	6.5	3.5	SR5	30/4/2014 8:55	23.39	87.60	6.3	2.8	SR5	30/4/2014 14:55	24.02	90.0	6.5	3.70	SR5	30/4/2014 20:55	23.68	86.30	6.2	3.3
SR5	30/4/2014 3:00	23.74	89.10	6.5	3.4	SR5	30/4/2014 9:00	23.39	87.20	6.3	3.1	SR5	30/4/2014 15:00	24.10	91.0	6.6	3.90	SR5	30/4/2014 21:00	23.65	86.20	6.2	3.5
SR5	30/4/2014 3:05	23.73	89.40	6.5	3.3	SR5	30/4/2014 9:05	23.40	86.90	6.2	3.2	SR5	30/4/2014 15:05	24.06	90.9	6.6	3.80	SR5	30/4/2014 21:05	23.66	86.20	6.2	3.4
SR5	30/4/2014 3:10	23.77	89.60	6.5	3.8	SR5	30/4/2014 9:10	23.39	87.00	6.2	2.9	SR5	30/4/2014 15:10	24.05	90.5	6.6	3.60	SR5	30/4/2014 21:10	23.65	86.10	6.2	3.8
SR5	30/4/2014 3:15	23.79	89.70	6.5	3.7	SR5	30/4/2014 9:15	23.39	86.80	6.2	2.8	SR5	30/4/2014 15:15	24.05	90.4	6.6	3.70	SR5	30/4/2014 21:15	23.65	85.90	6.2	3.9
SR5	30/4/2014 3:20	23.84	89.30	6.5	3.7	SR5	30/4/2014 9:20	23.39	87.20	6.3	3.1	SR5	30/4/2014 15:20	24.03	90.0	6.5	3.50	SR5	30/4/2014 21:20	23.64	86.10	6.2	3.8
SR5	30/4/2014 3:25	23.82	89.20	6.5	3.5	SR5	30/4/2014 9:25	23.40	87.50	6.3	3.1	SR5	30/4/2014 15:25	24.03	89.5	6.5	3.60	SR5	30/4/2014 21:25	23.63	86.10	6.2	3.4
SR5	30/4/2014 3:30	23.82	89.50	6.5	3.6	SR5	30/4/2014 9:30	23.40	87.90	6.3	3.1	SR5	30/4/2014 15:30	24.04	89.6	6.5	4.00	SR5	30/4/2014 21:30	23.63	86.10	6.2	3.4
SR5	30/4/2014 3:35	23.83	89.70	6.5	3.4	SR5	30/4/2014 9:35	23.41	87.70	6.3	2.9	SR5	30/4/2014 15:35	23.99	88.8	6.4	3.70	SR5	30/4/2014 21:35	23.61	86.20	6.2	3.3
SR5	30/4/2014 3:40	23.83	89.70	6.5	3.3	SR5	30/4/2014 9:40	23.41	87.30	6.3	3.0	SR5	30/4/2014 15:40	23.98	89.5	6.5	3.80	SR5	30/4/2014 21:40	23.62	85.90	6.2	3.8
SR5	30/4/2014 3:45	23.83	89.60	6.5	3.3	SR5	30/4/2014 9:45	23.39	86.90	6.2	3.0	SR5	30/4/2014 15:45	23.96	90.0	6.5	4.30	SR5	30/4/2014 21:45	23.60	86.00	6.2	3.3
SR5	30/4/2014 3:50	23.83	88.50	6.4	3.4	SR5	30/4/2014 9:50	23.38	87.70	6.3	2.6	SR5	30/4/2014 15:50	23.99	91.0	6.6	4.20	SR5	30/4/2014 21:50	23.59	86.10	6.2	3.3
SR5	30/4/2014 3:55	23.83	89.40	6.5	3.7	SR5	30/4/2014 9:55	23.40	86.00	6.2	3.2	SR5	30/4/2014 15:55	23.97	90.3	6.6	4.50	SR5	30/4/2014 21:55	23.58	86.40	6.2	3.2
SR5	30/4/2014 4:00	23.83	89.40	6.5	3.3	SR5	30/4/2014 10:00	23.40	86.10	6.2	2.5	SR5	30/4/2014 16:00	23.97	89.6	6.5	4.30	SR5	30/4/2014 22:00	23.57	86.20	6.2	4.6
SR5	30/4/2014 4:05	23.81	89.10	6.5	4.9	SR5	30/4/2014 10:05	23.39	86.80	6.2	2.6	SR5	30/4/2014 16:05	23.97	89.4	6.5	3.90	SR5	30/4/2014 22:05	23.56	86.30	6.2	3.2
SR5	30/4/2014 4:10	23.81	89.80	6.6	3.7	SR5	30/4/2014 10:10	23.39	87.60	6.3	2.5	SR5	30/4/2014 16:10	23.98	89.5	6.5	4.10	SR5	30/4/2014 22:10	23.55	86.40	6.2	3.0
SR5	30/4/2014 4:15	23.82	89.60	6.5	4.0	SR5	30/4/2014 10:15	23.48	86.10	6.2	2.9	SR5	30/4/2014 16:15	23.97	89.0	6.5	3.80	SR5	30/4/2014 22:15	23.56	85.30	6.1	4.7
SR5	30/4/2014 4:20	23.83	89.40	6.5	4.5	SR5	30/4/2014 10:20	23.54	88.30	6.3	2.8	SR5	30/4/2014 16:20	23.98	89.3	6.5	4.50	SR5	30/4/2014 22:20	23.56	85.70	6.2	2.9
SR5	30/4/2014 4:25	23.84	89.20	6.5	3.7	SR5	30/4/2014 10:25	23.50	88.40	6.4	2.9	SR5	30/4/2014 16:25	23.99	89.7	6.5	5.10	SR5	30/4/2014 22:25	23.55	86.30	6.2	2.9
SR5	30/4/2014 4:30	23.85	89.40	6.5	3.5	SR5	30/4/2014 10:30	23.51	88.20	6.3	2.9	SR5	30/4/2014 16:30	24.00	89.6	6.5	5.40	SR5	30/4/2014 22:30	23.55	85.80	6.2	3.2
SR5	30/4/2014 4:35	23.84	89.70	6.5	3.3	SR5	30/4/2014 10:35	23.52	88.20	6.3	2.7	SR5	30/4/2014 16:35	24.00	89.2	6.5	6.40	SR5	30/4/2014 22:35	23.53	85.60	6.2	3.1
SR5	30/4/2014 4:40	23.84	89.60	6.5	3.4	SR5	30/4/2014 10:40	23.51	88.00	6.3	2.8	SR5	30/4/2014 16:40	23.99	89.8	6.5	5.50	SR5	30/4/2014 22:40	23.55	84.80	6.1	3.5
SR5	30/4/2014 4:45	23.84	89.40	6.5	3.5	SR5	30/4/2014 10:45	23.50	87.90	6.3	2.5	SR5	30/4/2014 16:45	24.00	89.8	6.5	4.60	SR5	30/4/2014 22:45	23.54	85.80	6.2	3.6
SR5	30/4/2014 4:50	23.84	89.50	6.5	3.4	SR5	30/4/2014 10:50	23.49	87.90	6.3	2.6	SR5	30/4/2014 16:50	24.00	89.6	6.5	4.60	SR5	30/4/2014 22:50	23.53	85.80	6.2	3.1
SR5	30/4/2014 4:55	23.88	89.50	6.5	3.3	SR5	30/4/2014 10:55	23.54	87.60	6.3	2.5	SR5	30/4/2014 16:55	23.99	89.6	6.5	4.20	SR5	30/4/2014 22:55	23.54	84.50	6.1	3.4
SR5	30/4/2014 5:00	23.85	89.30	6.5	3.4	SR5	30/4/2014 11:00	23.49	87.80	6.3	2.5	SR5	30/4/2014 17:00	23.99	88.3	6.4	4.40	SR5	30/4/2014 23:00	23.54	83.80	6.0	2.9
SR5	30/4/2014 5:05	23.85	89.60	6.5	3.3	SR5	30/4/2014 11:05	23.53	86.60	6.2	2.6	SR5	30/4/2014 17:05	23.99	89.4	6.5	4.40	SR5	30/4/2014 23:05	23.56	83.60	6.0	2.9
SR5	30/4/2014 5:10	23.84	89.20	6.5	3.6	SR5	30/4/2014 11:10	23.53	86.40	6.2	2.7	SR5	30/4/2014 17:10	23.99	88.8	6.4	4.10	SR5	30/4/2014 23:10	23.54	83.80	6.0	2.8
SR5	30/4/2014 5:15	23.86	88.40	6.4	3.3	SR5	30/4/2014 11:15	23.55	88.30	6.3	2.5	SR5	30/4/2014 17:15	24.01	89.0	6.5	3.90	SR5	30/4/2014 23:15	23.53	83.80	6.0	2.6
SR5	30/4/2014 5:20	23.84	87.50	6.4	3.3	SR5	30/4/2014 11:20	23.60	88.70	6.4	2.6	SR5	30/4/2014 17:20	24.00	88.5	6.4	4.20	SR5	30/4/2014 23:20	23.53	84.20	6.1	3.1
SR5	30/4/2014 5:25	23.82	87.70	6.4	3.3	SR5	30/4/2014 11:25	23.60	88.90	6.4	2.6	SR5	30/4/2014 17:25	24.01	88.4	6.4	4.30	SR5	30/4/2014 23:25	23.54	84.00	6.0	2.6
SR5	30/4/2014 5:30	23.82	86.80	6.3	3.3	SR5	30/4/2014 11:30	23.63	89.90	6.5	2.2	SR5	30/4/2014 17:30	24.01	88.5	6.4	4.50	SR5	30/4/2014 23:30	23.55	83.80	6.0	2.9
SR5	30/4/2014 5:35	23.83	86.00	6.3	3.5	SR5	30/4/2014 11:35	23.65	89.70	6.4	2.2	SR5	30/4/2014 17:35	24.01	88.7	6.4	4.50	SR5	30/4/2014 23:35	23.54	84.50	6.1	2.5
SR5	30/4/2014 5:40	23.82	86.10	6.3	3.3	SR5	30/4/2014 11:40	23.66	89.80	6.5	2.4	SR5	30/4/2014 17:40	24.01	89.0	6.5	4.40	SR5	30/4/2014 23:40	23.55	85.60	6.2	2.4
SR5	30/4/2014 5:45	23.82	86.20	6.3	3.3	SR5	30/4/2014 11:45	23.67	89.90	6.5	1.9	SR5	30/4/2014 17:45	24.01	88.3	6.4	4.30	SR5	30/4/2014 23:45	23.54	85.90	6.2	2.4
SR5	30/4/2014 5:50	23.83	87.30	6.4	3.7	SR5	30/4/2014 11:50	23.83	90.80	6.5	1.9	SR5	30/4/2014 17:50	24.01	86.7	6.3	4.10	SR5	30/4/2014 23:50	23.60	87.40	6.3	2.7
SR5	30/4/2014 5:55	23.84	87.80	6.4	3.5	SR5	30/4/2014 11:55	23.74	90.10	6.5	1.8	SR5	30/4/2014 17:55	24.01	89.4	6.5	4.30	SR5	30/4/2014 23:55	23.59	87.40	6.3	2.5

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	30/4/2014 0:00	24.19	116.3	8.11	2.0	SR9	30/4/2014 6:00	23.91	108.7	7.62	0.2	SR9	30/4/2014 12:00	23.94	115.3	8.09	1.9	SR9	30/4/2014 18:00	23.96	118.2	8.29	6.5
SR9	30/4/2014 0:05	24.20	116.8	8.15	5.7	SR9	30/4/2014 6:05	23.91	107.9	7.56	0.2	SR9	30/4/2014 12:05	23.87	115.7	8.12	2.4	SR9	30/4/2014 18:05	23.96	117.2	8.22	41.1
SR9	30/4/2014 0:10	24.20	116.8	8.14	1.6	SR9	30/4/2014 6:10	23.88	106.5	7.47	0.8	SR9	30/4/2014 12:10	23.89	115.6	8.11	1.1	SR9	30/4/2014 18:10	23.96	117.5	8.24	52.9
SR9	30/4/2014 0:15	24.19	115.9	8.08	0.3	SR9	30/4/2014 6:15	23.87	107.9	7.57	0.1	SR9	30/4/2014 12:15	23.95	114.9	8.05	2.6	SR9	30/4/2014 18:15	23.96	117.2	8.22	65.8
SR9	30/4/2014 0:20	24.18	116.2	8.11	1.8	SR9	30/4/2014 6:20	23.88	108.9	7.64	0.1	SR9	30/4/2014 12:20	24.09	112.8	7.88	0.5	SR9	30/4/2014 18:20	23.96	116.7	8.19	18.0
SR9	30/4/2014 0:25	24.20	115.9	8.09	0.3	SR9	30/4/2014 6:25	23.86	106.6	7.48	0.2	SR9	30/4/2014 12:25	23.97	114.7	8.04	0.5	SR9	30/4/2014 18:25	23.96	116.5	8.17	18.1
SR9	30/4/2014 0:30	24.19	116.4	8.12	6.6	SR9	30/4/2014 6:30	23.87	108.0	7.58	0.1	SR9	30/4/2014 12:30	23.97	114.1	8.00	0.4	SR9	30/4/2014 18:30	23.94	116.1	8.15	9.8
SR9	30/4/2014 0:35	24.18	116.3	8.11	1.4	SR9	30/4/2014 6:35	23.88	108.4	7.61	0.2	SR9	30/4/2014 12:35	23.96	115.2	8.07	1.9	SR9	30/4/2014 18:35	23.95	116.4	8.17	15.0
SR9	30/4/2014 0:40	24.17	116.6	8.14	2.7	SR9	30/4/2014 6:40	23.83	106.1	7.45	0.3	SR9	30/4/2014 12:40	23.95	115.7	8.11	0.8	SR9	30/4/2014 18:40	23.95	115.9	8.13	18.7
SR9	30/4/2014 0:45	24.18	116.6	8.13	15.9	SR9	30/4/2014 6:45	23.81	105.0	7.37	0.2	SR9	30/4/2014 12:45	23.94	117.0	8.20	0.9	SR9	30/4/2014 18:45	23.93	116.0	8.14	1.5
SR9	30/4/2014 0:50	24.14	116.1	8.10	1.1	SR9	30/4/2014 6:50	23.81	105.2	7.39	0.4	SR9	30/4/2014 12:50	23.94	117.0	8.21	2.0	SR9	30/4/2014 18:50	23.92	115.7	8.12	76.7
SR9	30/4/2014 0:55	24.14	116.3	8.12	5.5	SR9	30/4/2014 6:55	23.80	104.6	7.34	0.2	SR9	30/4/2014 12:55	23.97	116.3	8.15	1.0	SR9	30/4/2014 18:55	23.91	115.7	8.13	1.6
SR9	30/4/2014 1:00	24.13	116.3	8.12	0.4	SR9	30/4/2014 7:00	23.80	104.6	7.35	0.3	SR9	30/4/2014 13:00	23.93	117.1	8.21	0.7	SR9	30/4/2014 19:00	23.92	115.2	8.09	0.5
SR9	30/4/2014 1:05	24.13	116.5	8.13	1.3	SR9	30/4/2014 7:05	23.79	103.5	7.27	0.3	SR9	30/4/2014 13:05	23.91	118.3	8.30	1.3	SR9	30/4/2014 19:05	23.89	113.8	7.99	0.8
SR9	30/4/2014 1:10	24.12	116.4	8.13	0.9	SR9	30/4/2014 7:10	23.79	102.6	7.20	0.4	SR9	30/4/2014 13:10	23.91	118.2	8.29	1.5	SR9	30/4/2014 19:10	23.90	113.5	7.97	11.5
SR9	30/4/2014 1:15	24.10	116.5	8.14	1.0	SR9	30/4/2014 7:15	23.78	102.6	7.21	0.3	SR9	30/4/2014 13:15	23.91	118.1	8.29	1.2	SR9	30/4/2014 19:15	23.87	111.6	7.84	6.9
SR9	30/4/2014 1:20	24.08	116.4	8.14	0.8	SR9	30/4/2014 7:20	23.76	103.1	7.25	0.4	SR9	30/4/2014 13:20	23.90	118.4	8.31	1.0	SR9	30/4/2014 19:20	23.87	111.6	7.84	1.3
SR9	30/4/2014 1:25	24.05	116.3	8.13	1.7	SR9	30/4/2014 7:25	23.73	103.2	7.26	0.3	SR9	30/4/2014 13:25	23.91	118.3	8.30	4.1	SR9	30/4/2014 19:25	23.88	111.6	7.85	1.2
SR9	30/4/2014 1:30	24.03	116.0	8.12	0.2	SR9	30/4/2014 7:30	23.73	102.4	7.20	0.7	SR9	30/4/2014 13:30	23.91	118.9	8.34	1.9	SR9	30/4/2014 19:30	23.88	112.3	7.89	1.1
SR9	30/4/2014 1:35	24.00	115.6	8.09	2.4	SR9	30/4/2014 7:35	23.73	101.8	7.16	0.4	SR9	30/4/2014 13:35	23.89	119.3	8.37	0.9	SR9	30/4/2014 19:35	23.89	112.2	7.89	1.0
SR9	30/4/2014 1:40	24.02	116.0	8.12	0.4	SR9	30/4/2014 7:40	23.70	101.7	7.16	0.3	SR9	30/4/2014 13:40	23.89	120.0	8.42	2.1	SR9	30/4/2014 19:40	23.89	112.5	7.90	1.0
SR9	30/4/2014 1:45	24.04	116.3	8.13	0.3	SR9	30/4/2014 7:45	23.70	102.5	7.21	0.4	SR9	30/4/2014 13:45	23.89	118.4	8.31	1.3	SR9	30/4/2014 19:45	23.89	112.1	7.88	1.6
SR9	30/4/2014 1:50	24.05	116.2	8.13	0.3	SR9	30/4/2014 7:50	23.68	101.2	7.12	1.5	SR9	30/4/2014 13:50	24.05	115.1	8.05	2.1	SR9	30/4/2014 19:50	23.89	111.9	7.86	1.1
SR9	30/4/2014 1:55	24.08	116.5	8.14	4.3	SR9	30/4/2014 7:55	23.68	99.9	7.04	2.8	SR9	30/4/2014 13:55	24.03	116.3	8.14	2.5	SR9	30/4/2014 19:55	23.89	111.5	7.83	1.5
SR9	30/4/2014 2:00	24.08	116.5	8.14	0.4	SR9	30/4/2014 8:00	23.69	100.4	7.07	1.8	SR9	30/4/2014 14:00	24.06	116.0	8.11	1.4	SR9	30/4/2014 20:00	23.88	111.8	7.86	0.9
SR9	30/4/2014 2:05	24.07	115.8	8.10	0.3	SR9	30/4/2014 8:05	23.70	99.8	7.02	0.4	SR9	30/4/2014 14:05	24.08	116.2	8.12	2.9	SR9	30/4/2014 20:05	23.88	112.0	7.87	1.3
SR9	30/4/2014 2:10	24.07	115.6	8.08	0.4	SR9	30/4/2014 8:10	23.70	99.5	7.00	0.3	SR9	30/4/2014 14:10	24.10	116.2	8.12	1.4	SR9	30/4/2014 20:10	23.88	111.3	7.82	1.0
SR9	30/4/2014 2:15	24.08	116.3	8.13	1.6	SR9	30/4/2014 8:15	23.72	101.8	7.16	0.4	SR9	30/4/2014 14:15	24.08	115.9	8.10	0.5	SR9	30/4/2014 20:15	23.89	111.4	7.83	1.0
SR9	30/4/2014 2:20	24.07	116.9	8.17	1.5	SR9	30/4/2014 8:20	23.72	101.6	7.15	0.4	SR9	30/4/2014 14:20	24.08	114.6	8.01	0.9	SR9	30/4/2014 20:20	23.88	111.4	7.83	1.7
SR9	30/4/2014 2:25	24.08	116.3	8.13	0.3	SR9	30/4/2014 8:25	23.72	102.4	7.20	4.6	SR9	30/4/2014 14:25	24.10	113.5	7.93	1.3	SR9	30/4/2014 20:25	23.88	110.5	7.77	1.2
SR9	30/4/2014 2:30	24.09	116.2	8.12	0.2	SR9	30/4/2014 8:30	23.72	103.1	7.25	0.7	SR9	30/4/2014 14:30	24.07	115.1	8.05	1.7	SR9	30/4/2014 20:30	23.88	110.7	7.78	0.9
SR9	30/4/2014 2:35	24.10	116.1	8.11	0.3	SR9	30/4/2014 8:35	23.72	102.4	7.20	2.8	SR9	30/4/2014 14:35	24.10	118.7	8.30	1.4	SR9	30/4/2014 20:35	23.89	110.8	7.79	2.6
SR9	30/4/2014 2:40	24.11	117.0	8.18	2.2	SR9	30/4/2014 8:40	23.73	102.8	7.23	0.4	SR9	30/4/2014 14:40	24.08	115.5	8.08	1.1	SR9	30/4/2014 20:40	23.88	110.6	7.77	1.8
SR9	30/4/2014 2:45	24.05	116.4	8.13	6.6	SR9	30/4/2014 8:45	23.73	103.6	7.29	1.0	SR9	30/4/2014 14:45	23.96	117.6	8.24	1.9	SR9	30/4/2014 20:45	23.88	109.9	7.72	2.0
SR9	30/4/2014 2:50	24.05	115.8	8.09	2.2	SR9	30/4/2014 8:50	23.73	103.7	7.29	2.4	SR9	30/4/2014 14:50	24.02	117.6	8.23	1.9	SR9	30/4/2014 20:50	23.88	107.4	7.54	1.1
SR9	30/4/2014 2:55	24.03	115.5	8.08	3.5	SR9	30/4/2014 8:55	23.73	103.5	7.28	2.2	SR9	30/4/2014 14:55	24.05	117.6	8.23	2.0	SR9	30/4/2014 20:55	23.89	110.3	7.75	1.0
SR9	30/4/2014 3:00	24.00	115.0	8.05	0.9	SR9	30/4/2014 9:00	23.72	104.4	7.34	0.3	SR9	30/4/2014 15:00	24.09	117.1	8.19	1.2	SR9	30/4/2014 21:00	23.90	111.5	7.83	1.4
SR9	30/4/2014 3:05	24.04	115.5	8.07	1.4	SR9	30/4/2014 9:05	23.73	104.8	7.37	3.2	SR9	30/4/2014 15:05	24.03	118.0	8.26	2.3	SR9	30/4/2014 21:05	23.90	111.3	7.82	1.4
SR9	30/4/2014 3:10	24.07	116.0	8.10	1.4	SR9	30/4/2014 9:10	23.71	105.0	7.39	0.8	SR9	30/4/2014 15:10	24.08	116.5	8.15	3.9	SR9	30/4/2014 21:10	23.90	111.9	7.86	2.8
SR9	30/4/2014 3:15	24.03	115.4	8.07	1.6	SR9	30/4/2014 9:15	23.70	104.9	7.38	0.5	SR9	30/4/2014 15:15	24.03	118.7	8.31	0.5	SR9	30/4/2014 21:15	23.91	112.1	7.88	1.1
SR9	30/4/2014 3:20	24.13	116.8	8.15	1.1	SR9	30/4/2014 9:20	23.69	104.8	7.37	1.9	SR9	30/4/2014 15:20	24.13	116.0	8.11	2.8	SR9	30/4/2014 21:20	23.90	112.1	7.87	1.0
SR9	30/4/2014 3:25	24.07	115.7	8.09	0.5	SR9	30/4/2014 9:25	23.70	105.2	7.40	4.7	SR9	30/4/2014 15:25	24.11	116.2	8.12	0.9	SR9	30/4/2014 21:25	23.90	111.2	7.81	1.8
SR9	30/4/2014 3:30	24.04	115.6	8.08	2.4	SR9	30/4/2014 9:30	23.70	105.5	7.42	3.0	SR9	30/4/2014 15:30	24.07	118.0	8.25	1.2	SR9	30/4/2014 21:30	23.90	110.9	7.79	1.4
SR9	30/4/2014 3:35	24.05	115.5	8.08	7.9	SR9	30/4/2014 9:35	23.70	105.5	7.42	3.3	SR9	30/4/2014 15:35	24.11	116.8	8.16	1.5	SR9	30/4/2014 21:35	23.88	109.9	7.72	0.9
SR9	30/4/2014 3:40	24.04	114.4	8.00	1.3	SR9	30/4/2014 9:40	23.69	105.2	7.40	3.7	SR9	30/4/2014 15:40	24.13	116.1	8.11	0.8	SR9	30/4/2014 21:40	23.88	110.3	7.75	1.2
SR9	30/4/2014 3:45	24.01	113.9	7.97	2.9	SR9	30/4/2014 9:45	23.71	105.8	7.44	6.6	SR9	30/4/2014 15:45	24.04	118.3	8.28	2.4	SR9	30/4/2014 21:45	23.87	109.5	7.69	1.3
SR9	30/4/2014 3:50	24.03	112.3	7.85	0.3	SR9	30/4/2014 9:50	23.73	107.1	7.53	2.2	SR9	30/4/2014 15:50	24.09	117.9	8.24	1.0	SR9	30/4/2014 21:50	23.88	109.9	7.72	1.1
SR9	30/4/2014 3:55	23.98	110.0	7.70	1.0	SR9	30/4/2014 9:55	23.76	107.6	7.57	1.5	SR9	30/4/2014 15:55	24.08	118.6	8.29	0.7	SR9	30/4/2014 21:55	23.89	110.2	7.74	2.3
SR9	30/4/2014 4:00	23.94	111.1	7.79	0.4	SR9	30/4/2014 10:00	23.74	106.5	7.49	2.8	SR9	30/4/2014 16:00	24.08	118.4	8.28	2.3	SR9	30/4/2014 22:00	23.90	110.6	7.77	3.9
SR9	30/4/2014 4:05	23.92	106.3	7.45	0.4	SR9	30/4/2014 10:05	23.76	107.4	7.55	1.6	SR9	30/4/2014 16:05	24.05	119.1	8.33	3.5	SR9	30/4/2014 22:05	23.90	110.3	7.75	2.5
SR9	30/4/2014 4:10	23.90	106.4	7.46	0.8	SR9	30/4/2014 10:10	23.76	106.6	7.49	3.4	SR9	30/4/2014 16:10	24.21	115.2	8.04	0.8	SR9	30/4/2014 22:10	23.90	110.1	7.73	1.6
SR9	30/4/2014 4:15	23.87	107.2	7.52	0.3	SR9	30/4/2014 10:15	23.76	106.9	7.52	1.3	SR9	30/4/2014 16:15	24.39	112.9	7.85	0.8	SR9	30/4/2014 22:15	23.89	108.5	7.62	1.0
SR9	30/4/2014 4:20	23.87	107.2	7.52	1.1	SR9	30/4/2014 10:20	23.76	107.8	7.58	2.5	SR9	30/4/2014 16:20	24.40	114.9	7.99	3.8	SR9	30/4/2014 22:20	23.89	109.2	7.67	1.1
SR9	30/4/2014 4:25	23.90	106.0	7.43	0.5	SR9	30/4/2014 10:25	23.76	107.3	7.55	1.7	SR9	30/4/2014 16:25	24.40	116.4	8.09	5.3	SR9	30/4/2014 22:25	23.91	110.3	7.74	1.1
SR9	30/4/2014 4:30	23.87	108.0	7.58	0.4	SR9	30/4/2014 10:30	23.76	107.8	7.58	4.0	SR9	30/4/2014 16:30	24.36	121.2	8.44	4.6	SR9	30/4/2014 22:30	23.91	110.5	7.76	2.0
SR9	30/4/2014 4:35	23.98	107.0	7.49	0.3	SR9	30/4/2014 10:35	23.80	108.4	7.62	2.1	SR9	30/4/2014 16:35	24.30	120.5	8.39	3.3	SR9	30/4/2014 22:35	23.89	110.2	7.74	1.2
SR9	30/4/2014 4:40	23.94	105.6	7.40	0.7	SR9	30/4/2014 10:40	23.86	109.3	7.67	5.8	SR9	30/4/2014 16:40	24.15	122.8	8.59	3.3	SR9	30/4/2014 22:40	23.90	110.2	7.74	1.4
SR9	30/4/2014 4:45	23.93	106.5	7.46	0.4	SR9	30/4/2014 10:45	23.78	109.5	7.70	3.1	SR9	30/4/2014 16:45	24.08	122.7	8.59	0.8	SR9	30/4/2014 22:45	23.89	110.0	7.73	1.9
SR9	30/4/2014 4:50	23.93	105.6	7.40	0.5	SR9	30/4/2014 10:50	23.81	109.8	7.71	0.7	SR9	30/4/2014 16:50	24.07	122.2	8.55	0.7	SR9	30/4/2014 22:50	23.88	110.0	7.73	1.1
SR9	30/4/2014 4:55	23.92	106.0	7.43	0.5	SR9	30/4/2014 10:55	23.84	110.2	7.74	1.5	SR9	30/4/2014 16:55	24.02	122.0	8.55	0.8	SR9	30/4/2014 22:55	23.88	109.7	7.71	1.2
SR9	30/4/2014 5:00	23.95	105.5	7.39	0.5	SR9	30/4/2014 11:00	23.97	110.4	7.74	1.1	SR9	30/4/2014 17:00	24.00	121.7	8.53	3.7	SR9	30/4/2014 23:00	23.86	109.3	7.68	0.9
SR9	30/4/2014 5:05	23.97	105.1	7.36	0.5	SR9	30/4/2014 11:05	24.04	110.6	7.74	0.3	SR9	30/4/2014 17:05	23.99	121.2	8.50	3.5	SR9	30/4/2014 23:05	23.87	109.4	7.69	2.0
SR9	30/4/2014 5:10	23.93	107.0	7.50	1.8	SR9	30/4/2014 11:10	23.90	111.4	7.81	1.9	SR9	30/4/2014 17:10	23.98	121.1	8.49	6.8	SR9	30/4/2014 23:10	23.86	109.2	7.68	0.5
SR9	30/4/2014 5:15	23.92	108.2	7.58	0.3	SR9	30/4/2014 11:15	23.99	113.1	7.92	2.3	SR9	30/4/2014 17:15	23.97	120.9	8.48	3.0	SR9	30/4/2014 23:15	23.87	109.5	7.69	0.9
SR9	30/4/2014 5:20	23.93	108.2	7.58	0.3	SR9	30/4/2014 11:20	24.03	112.0	7.83	0.5	SR9	30/4/2014 17:20	23.97	120.4	8.44	10.6	SR9	30/4/2014 23:20	23.87	109.0	7.66	3.7
SR9	30/4/2014 5:25	23.93	107.3	7.52	0.7	SR9	30/4/2014 11:25	23.82	113.0	7.94	2.4	SR9	30/4/2014 17:25	23.96	120.0	8.41	5.3	SR9	30/4/2014 23:25	23.88	109.8	7.72	0.8
SR9	30/4/2014 5:30	23.93	106.9	7.49	0.3	SR9	30/4/2014 11:30	23.84	113.6	7.98	2.3	SR9	30/4/2014 17:30	23.96	120.1	8.42	12.1	SR9	30/4/2014 23:30	23.88	110.1	7.73	1.2
SR9	30/4/2014 5:35	23.92	106.5	7.47	0.8	SR9	30/4/2014 11:35	23.81	113.8	8.00	2.2	SR9	30/4/2014 17:35	23.96	119.6	8.39	23.8	SR9	30/4/2014 23:35	23.89	109.8	7.71	0.8
SR9	30/4/2014 5:40	23.91	107.8	7.55	0.2	SR9	30/4/2014 11:40	23.85	113.9	8.00	3.9	SR9	30/4/2014 17:40	23.96	119.3	8.36	15.8	SR9	30/4/2014 23:40	23.89	109.9	7.72	0.9
SR9	30/4/2014 5:45	23.91	106.9	7.50	0.2	SR9	30/4/2014 11:45	23.83	114.5	8.04	0.5	SR9	30/4/2014 17:45	23.96	119.0	8.34	19.2	SR9	30/4/2014 23:45	23.89	109.6	7.70	0.6
SR9	30/4/2014 5:50	23.91	106.8	7.49	0.2	SR9	30/4/2014 11:50	23.86	114.9	8.07	2.0	SR9	30/4/2014 17:50	23.96	118.8	8.33	13.9	SR9	30/4/2014 23:50	23.89	109.6	7.70	1.1
SR9	30/4/2014 5:55	23.91	108.2	7.58	0.2	SR9	30/4/2014 11:55	23.87	115.4	8.10	1.0	SR9	30/4/2014 17:55	23.96	118.7	8.32	38.1	SR9	30/4/2014 23:55	23.90	109.4	7.68	0.7

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	30/4/2014 0:00	19.39	98.3	7.31	1.7	SR10	30/4/2014 6:00	19.30	94.4	7.04	1.2	SR10	30/4/2014 12:00	19.42	104.2	7.73	2.0	SR10	30/4/2014 18:00	19.51	102.8	7.66	1.2
SR10	30/4/2014 0:05	19.39	94.6	7.04	1.2	SR10	30/4/2014 6:05	19.30	94.5	7.05	1.0	SR10	30/4/2014 12:05	19.44	101.8	7.55	1.5	SR10	30/4/2014 18:05	19.51	102.1	7.61	2.8
SR10	30/4/2014 0:10	19.38	94.6	7.04	1.3	SR10	30/4/2014 6:10	19.29	94.0	7.02	1.0	SR10	30/4/2014 12:10	19.43	99.5	7.38	3.2	SR10	30/4/2014 18:10	19.51	102.8	7.66	1.1
SR10	30/4/2014 0:15	19.37	90.9	6.77	1.3	SR10	30/4/2014 6:15	19.31	95.3	7.11	1.1	SR10	30/4/2014 12:15	19.43	98.3	7.29	1.9	SR10	30/4/2014 18:15	19.51	102.3	7.63	1.3
SR10	30/4/2014 0:20	19.38	92.9	6.91	1.5	SR10	30/4/2014 6:20	19.31	95.9	7.16	1.8	SR10	30/4/2014 12:20	19.39	99.7	7.39	1.9	SR10	30/4/2014 18:20	19.50	101.8	7.59	1.6
SR10	30/4/2014 0:25	19.38	91.5	6.81	1.2	SR10	30/4/2014 6:25	19.30	95.3	7.11	1.1	SR10	30/4/2014 12:25	19.37	98.4	7.30	1.9	SR10	30/4/2014 18:25	19.51	102.9	7.67	1.8
SR10	30/4/2014 0:30	19.39	97.9	7.28	1.3	SR10	30/4/2014 6:30	19.31	96.1	7.17	1.1	SR10	30/4/2014 12:30	19.40	98.7	7.32	1.8	SR10	30/4/2014 18:30	19.50	103.9	7.73	1.8
SR10	30/4/2014 0:35	19.37	102.6	7.63	2.3	SR10	30/4/2014 6:35	19.30	95.2	7.11	1.2	SR10	30/4/2014 12:35	19.39	97.0	7.20	2.5	SR10	30/4/2014 18:35	19.50	103.2	7.67	1.6
SR10	30/4/2014 0:40	19.36	102.7	7.64	1.5	SR10	30/4/2014 6:40	19.30	94.8	7.08	1.0	SR10	30/4/2014 12:40	19.40	94.8	7.03	1.7	SR10	30/4/2014 18:40	19.52	101.3	7.53	1.4
SR10	30/4/2014 0:45	19.36	102.0	7.58	1.4	SR10	30/4/2014 6:45	19.29	94.5	7.06	1.0	SR10	30/4/2014 12:45	19.39	94.1	6.98	1.9	SR10	30/4/2014 18:45	19.53	104.2	7.75	1.7
SR10	30/4/2014 0:50	19.35	100.8	7.50	1.5	SR10	30/4/2014 6:50	19.29	94.7	7.07	1.0	SR10	30/4/2014 12:50	19.40	94.5	7.01	1.7	SR10	30/4/2014 18:50	19.52	103.6	7.70	1.6
SR10	30/4/2014 0:55	19.34	102.8	7.64	1.5	SR10	30/4/2014 6:55	19.28	94.4	7.05	0.9	SR10	30/4/2014 12:55	19.41	95.2	7.06	1.6	SR10	30/4/2014 18:55	19.52	100.7	7.49	1.2
SR10	30/4/2014 1:00	19.33	103.0	7.65	1.5	SR10	30/4/2014 7:00	19.28	94.5	7.05	1.1	SR10	30/4/2014 13:00	19.39	98.1	7.28	1.8	SR10	30/4/2014 19:00	19.52	101.0	7.52	1.7
SR10	30/4/2014 1:05	19.33	102.5	7.62	1.8	SR10	30/4/2014 7:05	19.28	96.3	7.19	0.9	SR10	30/4/2014 13:05	19.36	103.2	7.66	2.2	SR10	30/4/2014 19:05	19.51	98.7	7.35	1.4
SR10	30/4/2014 1:10	19.31	102.6	7.63	1.7	SR10	30/4/2014 7:10	19.28	95.0	7.10	1.2	SR10	30/4/2014 13:10	19.36	103.8	7.70	1.6	SR10	30/4/2014 19:10	19.51	98.8	7.35	1.5
SR10	30/4/2014 1:15	19.32	102.5	7.62	1.6	SR10	30/4/2014 7:15	19.28	94.4	7.05	1.0	SR10	30/4/2014 13:15	19.37	102.6	7.61	1.8	SR10	30/4/2014 19:15	19.51	99.3	7.39	1.2
SR10	30/4/2014 1:20	19.30	102.6	7.63	1.8	SR10	30/4/2014 7:20	19.28	94.3	7.04	1.0	SR10	30/4/2014 13:20	19.37	103.1	7.65	1.8	SR10	30/4/2014 19:20	19.51	99.1	7.38	1.5
SR10	30/4/2014 1:25	19.30	102.8	7.64	1.7	SR10	30/4/2014 7:25	19.29	94.9	7.08	1.1	SR10	30/4/2014 13:25	19.37	102.9	7.63	2.1	SR10	30/4/2014 19:25	19.51	100.2	7.46	1.3
SR10	30/4/2014 1:30	19.30	102.5	7.62	1.9	SR10	30/4/2014 7:30	19.28	96.2	7.18	1.0	SR10	30/4/2014 13:30	19.39	100.3	7.44	2.4	SR10	30/4/2014 19:30	19.50	99.3	7.40	1.2
SR10	30/4/2014 1:35	19.30	102.6	7.62	1.6	SR10	30/4/2014 7:35	19.28	96.1	7.17	1.1	SR10	30/4/2014 13:35	19.39	102.2	7.58	2.4	SR10	30/4/2014 19:35	19.50	99.7	7.43	1.2
SR10	30/4/2014 1:40	19.31	102.5	7.62	1.8	SR10	30/4/2014 7:40	19.28	95.3	7.11	1.1	SR10	30/4/2014 13:40	19.40	101.4	7.52	3.7	SR10	30/4/2014 19:40	19.50	97.0	7.23	1.4
SR10	30/4/2014 1:45	19.30	102.7	7.64	1.7	SR10	30/4/2014 7:45	19.29	95.6	7.13	1.3	SR10	30/4/2014 13:45	19.39	103.6	7.69	1.9	SR10	30/4/2014 19:45	19.48	94.9	7.08	2.9
SR10	30/4/2014 1:50	19.30	102.7	7.63	1.9	SR10	30/4/2014 7:50	19.29	94.4	7.04	1.2	SR10	30/4/2014 13:50	19.63	108.5	8.02	3.5	SR10	30/4/2014 19:50	19.49	95.0	7.08	1.1
SR10	30/4/2014 1:55	19.30	102.1	7.59	1.6	SR10	30/4/2014 7:55	19.29	95.7	7.14	1.2	SR10	30/4/2014 13:55	19.63	110.3	8.15	1.8	SR10	30/4/2014 19:55	19.49	94.0	7.00	1.1
SR10	30/4/2014 2:00	19.31	101.4	7.53	1.5	SR10	30/4/2014 8:00	19.29	93.3	6.96	1.9	SR10	30/4/2014 14:00	19.65	110.4	8.16	2.0	SR10	30/4/2014 20:00	19.50	95.8	7.14	1.2
SR10	30/4/2014 2:05	19.31	101.4	7.54	1.6	SR10	30/4/2014 8:05	19.29	92.3	6.88	1.3	SR10	30/4/2014 14:05	19.60	110.6	8.18	1.5	SR10	30/4/2014 20:05	19.50	97.8	7.29	1.1
SR10	30/4/2014 2:10	19.31	101.9	7.57	1.9	SR10	30/4/2014 8:10	19.30	95.7	7.13	1.3	SR10	30/4/2014 14:10	19.65	110.3	8.15	1.7	SR10	30/4/2014 20:10	19.50	99.3	7.40	1.1
SR10	30/4/2014 2:15	19.32	101.9	7.57	1.8	SR10	30/4/2014 8:15	19.30	97.0	7.22	1.5	SR10	30/4/2014 14:15	19.62	110.8	8.19	4.5	SR10	30/4/2014 20:15	19.49	97.7	7.28	1.3
SR10	30/4/2014 2:20	19.32	101.5	7.55	1.7	SR10	30/4/2014 8:20	19.30	98.7	7.35	1.4	SR10	30/4/2014 14:20	19.65	110.3	8.16	12.1	SR10	30/4/2014 20:20	19.50	99.9	7.45	1.2
SR10	30/4/2014 2:25	19.32	101.3	7.53	1.7	SR10	30/4/2014 8:25	19.30	95.5	7.12	1.2	SR10	30/4/2014 14:25	19.62	110.8	8.20	8.5	SR10	30/4/2014 20:25	19.49	98.9	7.38	1.0
SR10	30/4/2014 2:30	19.32	101.4	7.53	1.6	SR10	30/4/2014 8:30	19.30	98.3	7.32	2.2	SR10	30/4/2014 14:30	19.61	110.8	8.20	3.3	SR10	30/4/2014 20:30	19.50	101.7	7.58	1.4
SR10	30/4/2014 2:35	19.32	102.1	7.59	1.7	SR10	30/4/2014 8:35	19.30	96.7	7.20	1.1	SR10	30/4/2014 14:35	19.61	110.7	8.20	4.3	SR10	30/4/2014 20:35	19.50	101.7	7.58	1.2
SR10	30/4/2014 2:40	19.32	102.1	7.59	1.4	SR10	30/4/2014 8:40	19.30	100.4	7.47	1.3	SR10	30/4/2014 14:40	19.61	110.8	8.21	13.3	SR10	30/4/2014 20:40	19.50	102.0	7.61	1.2
SR10	30/4/2014 2:45	19.32	101.3	7.53	1.6	SR10	30/4/2014 8:45	19.31	99.1	7.38	1.2	SR10	30/4/2014 14:45	19.62	110.8	8.20	2.9	SR10	30/4/2014 20:45	19.50	101.8	7.59	1.4
SR10	30/4/2014 2:50	19.32	100.7	7.48	1.2	SR10	30/4/2014 8:50	19.32	97.9	7.29	1.2	SR10	30/4/2014 14:50	19.61	110.9	8.22	2.8	SR10	30/4/2014 20:50	19.49	101.1	7.54	1.5
SR10	30/4/2014 2:55	19.32	102.4	7.61	1.0	SR10	30/4/2014 8:55	19.34	98.4	7.33	1.1	SR10	30/4/2014 14:55	19.60	110.9	8.21	1.9	SR10	30/4/2014 20:55	19.48	101.0	7.53	3.9
SR10	30/4/2014 3:00	19.32	102.2	7.60	1.3	SR10	30/4/2014 9:00	19.31	101.4	7.55	1.2	SR10	30/4/2014 15:00	19.61	110.7	8.20	3.8	SR10	30/4/2014 21:00	19.49	100.7	7.51	1.5
SR10	30/4/2014 3:05	19.31	101.1	7.51	1.2	SR10	30/4/2014 9:05	19.32	101.8	7.58	2.1	SR10	30/4/2014 15:05	19.60	110.7	8.20	3.5	SR10	30/4/2014 21:05	19.50	98.1	7.31	1.1
SR10	30/4/2014 3:10	19.32	102.2	7.60	1.3	SR10	30/4/2014 9:10	19.32	101.7	7.57	1.3	SR10	30/4/2014 15:10	19.60	110.6	8.20	5.7	SR10	30/4/2014 21:10	19.49	97.4	7.26	1.1
SR10	30/4/2014 3:15	19.31	102.3	7.60	1.3	SR10	30/4/2014 9:15	19.33	101.8	7.57	2.6	SR10	30/4/2014 15:15	19.59	110.4	8.18	2.6	SR10	30/4/2014 21:15	19.50	100.1	7.46	1.6
SR10	30/4/2014 3:20	19.32	100.1	7.45	2.1	SR10	30/4/2014 9:20	19.33	101.8	7.58	1.1	SR10	30/4/2014 15:20	19.59	110.4	8.18	7.4	SR10	30/4/2014 21:20	19.50	99.2	7.39	2.7
SR10	30/4/2014 3:25	19.31	101.0	7.54	1.5	SR10	30/4/2014 9:25	19.33	102.1	7.60	1.1	SR10	30/4/2014 15:25	19.58	110.4	8.18	3.7	SR10	30/4/2014 21:25	19.49	96.7	7.20	1.2
SR10	30/4/2014 3:30	19.32	100.9	7.53	1.7	SR10	30/4/2014 9:30	19.30	99.9	7.43	3.0	SR10	30/4/2014 15:30	19.57	110.4	8.18	2.2	SR10	30/4/2014 21:30	19.50	99.1	7.38	1.2
SR10	30/4/2014 3:35	19.33	101.1	7.54	1.4	SR10	30/4/2014 9:35	19.31	101.7	7.57	1.9	SR10	30/4/2014 15:35	19.57	110.3	8.17	4.4	SR10	30/4/2014 21:35	19.50	99.4	7.41	1.3
SR10	30/4/2014 3:40	19.34	100.9	7.53	1.7	SR10	30/4/2014 9:40	19.31	101.8	7.57	1.4	SR10	30/4/2014 15:40	19.56	110.2	8.16	2.9	SR10	30/4/2014 21:40	19.49	101.8	7.58	1.3
SR10	30/4/2014 3:45	19.33	100.4	7.49	1.8	SR10	30/4/2014 9:45	19.32	102.2	7.60	1.2	SR10	30/4/2014 15:45	19.55	110.5	8.19	4.4	SR10	30/4/2014 21:45	19.49	101.7	7.57	1.4
SR10	30/4/2014 3:50	19.32	100.1	7.48	2.7	SR10	30/4/2014 9:50	19.32	102.0	7.59	1.7	SR10	30/4/2014 15:50	19.55	110.8	8.21	9.8	SR10	30/4/2014 21:50	19.49	101.3	7.54	2.4
SR10	30/4/2014 3:55	19.32	100.9	7.52	1.8	SR10	30/4/2014 9:55	19.32	101.8	7.57	1.5	SR10	30/4/2014 15:55	19.56	110.2	8.16	1.6	SR10	30/4/2014 21:55	19.49	100.8	7.50	1.3
SR10	30/4/2014 4:00	19.32	100.1	7.47	1.4	SR10	30/4/2014 10:00	19.33	101.3	7.53	1.5	SR10	30/4/2014 16:00	19.55	110.0	8.16	2.2	SR10	30/4/2014 22:00	19.49	100.4	7.47	1.9
SR10	30/4/2014 4:05	19.32	100.2	7.48	1.5	SR10	30/4/2014 10:05	19.34	100.3	7.45	1.5	SR10	30/4/2014 16:05	19.54	110.4	8.18	1.4	SR10	30/4/2014 22:05	19.49	99.9	7.43	2.6
SR10	30/4/2014 4:10	19.31	100.3	7.49	1.6	SR10	30/4/2014 10:10	19.35	101.5	7.55	1.5	SR10	30/4/2014 16:10	19.54	110.7	8.21	1.4	SR10	30/4/2014 22:10	19.49	99.2	7.38	1.4
SR10	30/4/2014 4:15	19.31	100.3	7.49	1.5	SR10	30/4/2014 10:15	19.37	101.3	7.53	1.3	SR10	30/4/2014 16:15	19.54	110.5	8.20	1.4	SR10	30/4/2014 22:15	19.49	100.9	7.51	1.9
SR10	30/4/2014 4:20	19.31	100.1	7.47	1.5	SR10	30/4/2014 10:20	19.35	103.7	7.70	1.7	SR10	30/4/2014 16:20	19.53	110.5	8.19	1.3	SR10	30/4/2014 22:20	19.49	100.0	7.45	1.2
SR10	30/4/2014 4:25	19.31	99.7	7.44	1.4	SR10	30/4/2014 10:25	19.38	103.2	7.67	1.5	SR10	30/4/2014 16:25	19.52	110.1	8.17	1.4	SR10	30/4/2014 22:25	19.48	93.2	6.94	1.3
SR10	30/4/2014 4:30	19.31	100.0	7.46	1.8	SR10	30/4/2014 10:30	19.36	104.3	7.74	1.8	SR10	30/4/2014 16:30	19.51	109.3	8.11	1.3	SR10	30/4/2014 22:30	19.48	94.9	7.06	1.8
SR10	30/4/2014 4:35	19.31	100.2	7.47	1.5	SR10	30/4/2014 10:35	19.40	103.3	7.67	2.0	SR10	30/4/2014 16:35	19.51	108.1	8.03	1.3	SR10	30/4/2014 22:35	19.49	95.8	7.13	1.2
SR10	30/4/2014 4:40	19.31	99.6	7.43	1.7	SR10	30/4/2014 10:40	19.42	102.9	7.64	1.6	SR10	30/4/2014 16:40	19.52	106.9	7.95	1.3	SR10	30/4/2014 22:40	19.47	98.5	7.32	13.0
SR10	30/4/2014 4:45	19.31	99.8	7.44	1.2	SR10	30/4/2014 10:45	19.43	100.9	7.49	1.3	SR10	30/4/2014 16:45	19.54	106.6	7.92	1.4	SR10	30/4/2014 22:45	19.48	98.6	7.33	2.5
SR10	30/4/2014 4:50	19.31	99.9	7.46	1.3	SR10	30/4/2014 10:50	19.43	102.9	7.64	1.7	SR10	30/4/2014 16:50	19.54	106.6	7.93	1.5	SR10	30/4/2014 22:50	19.44	102.3	7.60	1.9
SR10	30/4/2014 4:55	19.31	100.2	7.47	1.2	SR10	30/4/2014 10:55	19.42	104.0	7.71	2.1	SR10	30/4/2014 16:55	19.54	106.3	7.91	9.8	SR10	30/4/2014 22:55	19.43	101.6	7.55	8.5
SR10	30/4/2014 5:00	19.28	99.4	7.41	1.2	SR10	30/4/2014 11:00	19.36	104.1	7.73	2.4	SR10	30/4/2014 17:00	19.55	106.1	7.90	1.6	SR10	30/4/2014 23:00	19.44	100.5	7.46	2.6
SR10	30/4/2014 5:05	19.29	99.6	7.43	1.4	SR10	30/4/2014 11:05	19.45	104.7	7.76	1.8	SR10	30/4/2014 17:05	19.54	105.6	7.86	1.6	SR10	30/4/2014 23:05	19.42	102.3	7.60	1.7
SR10	30/4/2014 5:10	19.30	99.5	7.42	1.3	SR10	30/4/2014 11:10	19.41	104.5	7.75	1.6	SR10	30/4/2014 17:10	19.54	105.3	7.84	1.4	SR10	30/4/2014 23:10	19.42	101.6	7.55	3.0
SR10	30/4/2014 5:15	19.30	99.4	7.41	1.2	SR10	30/4/2014 11:15	19.42	103.9	7.71	1.5	SR10	30/4/2014 17:15	19.52	104.9	7.81	1.3	SR10	30/4/2014 23:15	19.43	99.8	7.41	2.2
SR10	30/4/2014 5:20	19.30	96.0	7.16	1.1	SR10	30/4/2014 11:20	19.43	104.8	7.78	1.4	SR10	30/4/2014 17:20	19.51	104.3	7.77	1.5	SR10	30/4/2014 23:20	19.45	95.5	7.10	1.7
SR10	30/4/2014 5:25	19.30	96.9	7.23	1.1	SR10	30/4/2014 11:25	19.41	104.3	7.74	1.7	SR10	30/4/2014 17:25	19.52	103.4	7.71	1.4	SR10	30/4/2014 23:25	19.44	97.5	7.25	1.7
SR10	30/4/2014 5:30	19.30	92.7	6.91	1.4	SR10	30/4/2014 11:30	19.42	104.8	7.78	1.6	SR10	30/4/2014 17:30	19.52	102.9	7.67	1.1	SR10	30/4/2014 23:30	19.43	98.2	7.30	1.6
SR10	30/4/2014 5:35	19.30	91.0	6.79	1.0	SR10	30/4/2014 11:35	19.45	105.5	7.83	1.6	SR10	30/4/2014 17:35	19.51	102.7	7.66	1.3	SR10	30/4/2014 23:35	19.43	96.9	7.20	1.9
SR10	30/4/2014 5:40	19.30	95.1	7.10	1.2	SR10	30/4/2014 11:40	19.45	105.8	7.84	1.4	SR10	30/4/2014 17:40	19.52	102.7	7.66	1.4	SR10	30/4/2014 23:40	19.43	97.2	7.23	2.1
SR10	30/4/2014 5:45	19.30	94.4	7.04	1.1	SR10	30/4/2014 11:45	19.44	105.7	7.84	1.6	SR10	30/4/2014 17:45	19.51	101.6	7.59	1.2	SR10	30/4/2014 23:45	19.43	95.3	7.09	1.9
SR10	30/4/2014 5:50	19.30	94.8	7.07	1.6	SR10	30/4/2014 11:50	19.45	104.4	7.74	1.5	SR10	30/4/2014 17:50	19.51	101.7	7.59	1.3	SR10	30/4/2014 23:50	19.43	101.4	7.53	2.1
SR10	30/4/2014 5:55	19.31	95.7	7.13	1.1	SR10	30/4/2014 11:55	19.44	105.0	7.78	1.6	SR10	30/4/2014 17:55	19.51	102.3	7.63	1.3	SR10	30/4/2014 23:55	19.42	101.7	7.55	1.8

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	30/4/2014 0:00	23.45	99.8	7.03	3.7	SR11	30/4/2014 6:00	23.28	95.0	6.71	0.6	SR11	30/4/2014 12:00	23.41	94.6	6.66	0.8	SR11	30/4/2014 18:00	23.57	101.4	7.12	0.5
SR11	30/4/2014 0:05	23.40	97.2	6.85	4.8	SR11	30/4/2014 6:05	23.27	95.0	6.71	0.5	SR11	30/4/2014 12:05	23.38	96.6	6.81	0.9	SR11	30/4/2014 18:05	23.59	101.5	7.12	0.4
SR11	30/4/2014 0:10	23.41	97.7	6.89	6.0	SR11	30/4/2014 6:10	23.29	91.5	6.46	0.7	SR11	30/4/2014 12:10	23.40	96.7	6.81	1.3	SR11	30/4/2014 18:10	23.55	105.5	7.41	0.7
SR11	30/4/2014 0:15	23.43	96.4	6.79	5.2	SR11	30/4/2014 6:15	23.28	93.2	6.59	0.8	SR11	30/4/2014 12:15	23.39	98.3	6.93	1.0	SR11	30/4/2014 18:15	23.54	105.1	7.39	0.9
SR11	30/4/2014 0:20	23.43	96.1	6.77	13.2	SR11	30/4/2014 6:20	23.28	94.4	6.66	0.8	SR11	30/4/2014 12:20	23.37	98.1	6.91	1.1	SR11	30/4/2014 18:20	23.54	104.6	7.35	1.3
SR11	30/4/2014 0:25	23.42	96.5	6.80	4.9	SR11	30/4/2014 6:25	23.27	94.2	6.65	0.6	SR11	30/4/2014 12:25	23.39	95.8	6.75	2.1	SR11	30/4/2014 18:25	23.52	103.3	7.26	0.8
SR11	30/4/2014 0:30	23.43	96.5	6.80	4.3	SR11	30/4/2014 6:30	23.26	96.2	6.80	1.1	SR11	30/4/2014 12:30	23.42	96.8	6.81	1.0	SR11	30/4/2014 18:30	23.53	106.0	7.45	1.0
SR11	30/4/2014 0:35	23.42	94.9	6.69	5.5	SR11	30/4/2014 6:35	23.26	96.2	6.80	2.1	SR11	30/4/2014 12:35	23.41	96.2	6.77	1.4	SR11	30/4/2014 18:35	23.50	104.4	7.34	1.3
SR11	30/4/2014 0:40	23.41	92.1	6.49	3.7	SR11	30/4/2014 6:40	23.27	92.1	6.50	1.5	SR11	30/4/2014 12:40	23.46	95.7	6.74	0.6	SR11	30/4/2014 18:40	23.50	103.3	7.27	1.1
SR11	30/4/2014 0:45	23.44	91.3	6.43	11.5	SR11	30/4/2014 6:45	23.27	95.3	6.73	1.0	SR11	30/4/2014 12:45	23.41	97.5	6.87	0.6	SR11	30/4/2014 18:45	23.50	102.9	7.24	1.3
SR11	30/4/2014 0:50	23.41	94.6	6.67	9.9	SR11	30/4/2014 6:50	23.27	96.1	6.79	0.9	SR11	30/4/2014 12:50	23.43	95.5	6.72	0.6	SR11	30/4/2014 18:50	23.50	102.5	7.22	1.5
SR11	30/4/2014 0:55	23.41	90.1	6.35	8.0	SR11	30/4/2014 6:55	23.27	88.6	6.25	2.1	SR11	30/4/2014 12:55	23.40	94.9	6.68	0.8	SR11	30/4/2014 18:55	23.49	102.2	7.20	2.2
SR11	30/4/2014 1:00	23.44	94.1	6.62	6.0	SR11	30/4/2014 7:00	23.27	90.4	6.38	1.0	SR11	30/4/2014 13:00	23.42	94.3	6.64	0.5	SR11	30/4/2014 19:00	23.49	102.4	7.21	1.5
SR11	30/4/2014 1:05	23.42	94.8	6.68	5.7	SR11	30/4/2014 7:05	23.26	96.3	6.80	0.9	SR11	30/4/2014 13:05	23.45	96.0	6.76	0.4	SR11	30/4/2014 19:05	23.48	101.1	7.13	2.6
SR11	30/4/2014 1:10	23.42	94.5	6.66	4.3	SR11	30/4/2014 7:10	23.26	94.9	6.71	2.1	SR11	30/4/2014 13:10	23.46	96.9	6.82	0.4	SR11	30/4/2014 19:10	23.48	100.0	7.05	1.1
SR11	30/4/2014 1:15	23.43	96.1	6.77	4.9	SR11	30/4/2014 7:15	23.25	96.0	6.78	1.4	SR11	30/4/2014 13:15	23.43	96.9	6.82	0.4	SR11	30/4/2014 19:15	23.48	100.4	7.08	3.0
SR11	30/4/2014 1:20	23.41	96.3	6.78	7.0	SR11	30/4/2014 7:20	23.26	96.2	6.80	1.1	SR11	30/4/2014 13:20	23.45	96.8	6.81	0.5	SR11	30/4/2014 19:20	23.48	99.8	7.04	0.9
SR11	30/4/2014 1:25	23.40	91.4	6.44	8.3	SR11	30/4/2014 7:25	23.26	96.9	6.85	1.3	SR11	30/4/2014 13:25	23.44	97.5	6.86	0.4	SR11	30/4/2014 19:25	23.48	99.6	7.03	0.8
SR11	30/4/2014 1:30	23.42	87.0	6.13	10.3	SR11	30/4/2014 7:30	23.27	96.9	6.85	1.5	SR11	30/4/2014 13:30	23.44	98.5	6.94	0.6	SR11	30/4/2014 19:30	23.48	100.6	7.10	2.0
SR11	30/4/2014 1:35	23.40	93.1	6.56	4.5	SR11	30/4/2014 7:35	23.27	96.9	6.85	0.9	SR11	30/4/2014 13:35	23.47	96.7	6.80	0.4	SR11	30/4/2014 19:35	23.48	100.8	7.11	1.0
SR11	30/4/2014 1:40	23.43	88.6	6.24	8.9	SR11	30/4/2014 7:40	23.27	96.8	6.84	1.0	SR11	30/4/2014 13:40	23.46	96.5	6.79	0.6	SR11	30/4/2014 19:40	23.47	100.6	7.10	1.1
SR11	30/4/2014 1:45	23.45	96.8	6.81	9.2	SR11	30/4/2014 7:45	23.27	96.4	6.81	1.3	SR11	30/4/2014 13:45	23.44	97.3	6.85	0.4	SR11	30/4/2014 19:45	23.46	100.1	7.07	0.8
SR11	30/4/2014 1:50	23.39	94.7	6.68	6.3	SR11	30/4/2014 7:50	23.28	97.0	6.85	1.1	SR11	30/4/2014 13:50	23.43	98.5	6.94	0.4	SR11	30/4/2014 19:50	23.47	100.1	7.06	0.8
SR11	30/4/2014 1:55	23.43	93.0	6.55	5.6	SR11	30/4/2014 7:55	23.28	97.3	6.87	1.5	SR11	30/4/2014 13:55	23.42	97.4	6.86	3.2	SR11	30/4/2014 19:55	23.46	100.1	7.06	0.9
SR11	30/4/2014 2:00	23.37	94.7	6.68	6.2	SR11	30/4/2014 8:00	23.28	97.3	6.87	1.3	SR11	30/4/2014 14:00	23.47	99.3	6.99	0.4	SR11	30/4/2014 20:00	23.45	99.1	7.00	1.3
SR11	30/4/2014 2:05	23.43	98.0	6.90	6.1	SR11	30/4/2014 8:05	23.29	97.5	6.88	1.4	SR11	30/4/2014 14:05	23.41	99.3	6.99	0.5	SR11	30/4/2014 20:05	23.45	96.9	6.84	1.0
SR11	30/4/2014 2:10	23.41	96.5	6.80	8.4	SR11	30/4/2014 8:10	23.31	98.7	6.96	1.6	SR11	30/4/2014 14:10	23.45	98.7	6.95	0.4	SR11	30/4/2014 20:10	23.46	95.8	6.76	1.0
SR11	30/4/2014 2:15	23.50	99.8	7.02	5.1	SR11	30/4/2014 8:15	23.30	98.4	6.94	1.1	SR11	30/4/2014 14:15	23.47	99.4	7.00	0.5	SR11	30/4/2014 20:15	23.45	98.4	6.95	1.0
SR11	30/4/2014 2:20	23.39	96.4	6.79	4.0	SR11	30/4/2014 8:20	23.31	98.3	6.93	1.4	SR11	30/4/2014 14:20	23.47	97.9	6.89	0.4	SR11	30/4/2014 20:20	23.44	98.5	6.95	0.7
SR11	30/4/2014 2:25	23.45	95.8	6.74	5.4	SR11	30/4/2014 8:25	23.32	98.0	6.91	1.4	SR11	30/4/2014 14:25	23.49	98.6	6.93	0.5	SR11	30/4/2014 20:25	23.44	98.0	6.92	0.7
SR11	30/4/2014 2:30	23.40	90.5	6.37	6.5	SR11	30/4/2014 8:30	23.33	97.2	6.86	1.6	SR11	30/4/2014 14:30	23.51	94.3	6.63	0.1	SR11	30/4/2014 20:30	23.45	96.5	6.81	1.2
SR11	30/4/2014 2:35	23.39	95.8	6.75	4.9	SR11	30/4/2014 8:35	23.33	98.5	6.95	1.3	SR11	30/4/2014 14:35	23.42	95.3	6.71	0.4	SR11	30/4/2014 20:35	23.47	98.5	6.95	0.7
SR11	30/4/2014 2:40	23.36	92.1	6.49	3.0	SR11	30/4/2014 8:40	23.33	98.0	6.92	1.5	SR11	30/4/2014 14:40	23.44	97.2	6.84	1.2	SR11	30/4/2014 20:40	23.48	99.0	6.98	0.7
SR11	30/4/2014 2:45	23.35	92.9	6.55	4.1	SR11	30/4/2014 8:45	23.33	98.7	6.96	1.4	SR11	30/4/2014 14:45	23.48	97.4	6.85	0.4	SR11	30/4/2014 20:45	23.48	96.9	6.83	1.0
SR11	30/4/2014 2:50	23.35	91.7	6.47	3.8	SR11	30/4/2014 8:50	23.33	96.6	6.82	3.5	SR11	30/4/2014 14:50	23.46	95.1	6.69	0.4	SR11	30/4/2014 20:50	23.47	98.6	6.95	0.9
SR11	30/4/2014 2:55	23.38	93.1	6.56	5.8	SR11	30/4/2014 8:55	23.33	97.5	6.88	2.0	SR11	30/4/2014 14:55	23.41	91.1	6.41	1.0	SR11	30/4/2014 20:55	23.47	98.4	6.94	0.8
SR11	30/4/2014 3:00	23.36	94.0	6.63	3.7	SR11	30/4/2014 9:00	23.32	96.1	6.78	2.0	SR11	30/4/2014 15:00	23.50	97.0	6.82	0.3	SR11	30/4/2014 21:00	23.46	98.7	6.96	0.7
SR11	30/4/2014 3:05	23.39	91.9	6.48	3.7	SR11	30/4/2014 9:05	23.31	94.6	6.67	7.0	SR11	30/4/2014 15:05	23.47	95.3	6.70	0.7	SR11	30/4/2014 21:05	23.43	98.8	6.97	0.7
SR11	30/4/2014 3:10	23.37	90.9	6.41	2.7	SR11	30/4/2014 9:10	23.31	91.7	6.48	1.2	SR11	30/4/2014 15:10	23.50	97.6	6.86	0.5	SR11	30/4/2014 21:10	23.43	98.8	6.98	1.8
SR11	30/4/2014 3:15	23.37	94.4	6.66	1.6	SR11	30/4/2014 9:15	23.34	97.3	6.86	1.0	SR11	30/4/2014 15:15	23.46	95.8	6.74	0.5	SR11	30/4/2014 21:15	23.42	98.6	6.97	0.7
SR11	30/4/2014 3:20	23.40	92.2	6.49	2.2	SR11	30/4/2014 9:20	23.35	96.8	6.83	0.9	SR11	30/4/2014 15:20	23.46	97.6	6.87	0.7	SR11	30/4/2014 21:20	23.42	98.8	6.98	1.1
SR11	30/4/2014 3:25	23.35	93.8	6.62	3.1	SR11	30/4/2014 9:25	23.33	96.8	6.83	3.8	SR11	30/4/2014 15:25	23.44	96.0	6.75	0.9	SR11	30/4/2014 21:25	23.43	98.5	6.96	0.8
SR11	30/4/2014 3:30	23.34	93.1	6.57	2.4	SR11	30/4/2014 9:30	23.36	98.0	6.91	2.4	SR11	30/4/2014 15:30	23.47	97.8	6.88	0.4	SR11	30/4/2014 21:30	23.43	98.5	6.96	0.7
SR11	30/4/2014 3:35	23.34	93.1	6.57	3.6	SR11	30/4/2014 9:35	23.30	91.9	6.49	4.9	SR11	30/4/2014 15:35	23.49	94.3	6.63	0.3	SR11	30/4/2014 21:35	23.43	98.3	6.95	0.8
SR11	30/4/2014 3:40	23.35	94.8	6.69	2.0	SR11	30/4/2014 9:40	23.30	88.4	6.24	8.4	SR11	30/4/2014 15:40	23.46	96.0	6.75	0.4	SR11	30/4/2014 21:40	23.43	98.4	6.96	0.7
SR11	30/4/2014 3:45	23.45	97.4	6.86	2.7	SR11	30/4/2014 9:45	23.31	89.9	6.34	6.0	SR11	30/4/2014 15:45	23.49	98.5	6.92	0.4	SR11	30/4/2014 21:45	23.44	98.6	6.96	0.6
SR11	30/4/2014 3:50	23.39	94.5	6.66	2.0	SR11	30/4/2014 9:50	23.31	90.8	6.40	9.8	SR11	30/4/2014 15:50	23.49	98.5	6.93	0.6	SR11	30/4/2014 21:50	23.44	98.4	6.95	0.8
SR11	30/4/2014 3:55	23.42	93.8	6.61	3.2	SR11	30/4/2014 9:55	23.32	92.4	6.52	4.3	SR11	30/4/2014 15:55	23.52	102.5	7.21	0.6	SR11	30/4/2014 21:55	23.44	98.4	6.95	0.8
SR11	30/4/2014 4:00	23.36	86.0	6.06	3.0	SR11	30/4/2014 10:00	23.32	94.2	6.64	5.7	SR11	30/4/2014 16:00	23.58	107.1	7.52	0.5	SR11	30/4/2014 22:00	23.44	98.5	6.96	0.7
SR11	30/4/2014 4:05	23.37	91.9	6.48	1.9	SR11	30/4/2014 10:05	23.32	93.8	6.61	10.7	SR11	30/4/2014 16:05	23.61	108.5	7.61	0.9	SR11	30/4/2014 22:05	23.44	98.8	6.98	0.8
SR11	30/4/2014 4:10	23.38	90.1	6.35	2.3	SR11	30/4/2014 10:10	23.32	94.0	6.63	0.9	SR11	30/4/2014 16:10	23.59	107.7	7.56	0.6	SR11	30/4/2014 22:10	23.42	98.3	6.95	0.6
SR11	30/4/2014 4:15	23.38	90.4	6.37	1.6	SR11	30/4/2014 10:15	23.35	94.5	6.66	4.2	SR11	30/4/2014 16:15	23.58	107.2	7.53	0.7	SR11	30/4/2014 22:15	23.42	98.2	6.94	0.6
SR11	30/4/2014 4:20	23.38	91.5	6.45	4.6	SR11	30/4/2014 10:20	23.34	93.2	6.57	4.7	SR11	30/4/2014 16:20	23.59	107.4	7.54	0.6	SR11	30/4/2014 22:20	23.43	98.1	6.93	0.7
SR11	30/4/2014 4:25	23.34	88.7	6.25	8.2	SR11	30/4/2014 10:25	23.33	93.9	6.62	3.3	SR11	30/4/2014 16:25	23.62	109.9	7.71	0.8	SR11	30/4/2014 22:25	23.42	98.0	6.93	0.6
SR11	30/4/2014 4:30	23.37	90.5	6.38	0.8	SR11	30/4/2014 10:30	23.33	93.4	6.59	6.4	SR11	30/4/2014 16:30	23.61	107.9	7.57	0.5	SR11	30/4/2014 22:30	23.42	98.0	6.93	0.6
SR11	30/4/2014 4:35	23.36	88.5	6.24	1.2	SR11	30/4/2014 10:35	23.33	93.5	6.60	1.5	SR11	30/4/2014 16:35	23.60	108.0	7.58	0.6	SR11	30/4/2014 22:35	23.41	97.9	6.93	1.1
SR11	30/4/2014 4:40	23.34	90.5	6.39	0.5	SR11	30/4/2014 10:40	23.36	94.6	6.67	1.4	SR11	30/4/2014 16:40	23.58	105.3	7.39	0.8	SR11	30/4/2014 22:40	23.42	98.1	6.93	0.6
SR11	30/4/2014 4:45	23.37	88.3	6.22	0.5	SR11	30/4/2014 10:45	23.35	92.4	6.51	2.3	SR11	30/4/2014 16:45	23.59	108.0	7.58	0.7	SR11	30/4/2014 22:45	23.43	98.2	6.94	0.7
SR11	30/4/2014 4:50	23.33	84.2	5.94	0.7	SR11	30/4/2014 10:50	23.36	94.5	6.66	1.8	SR11	30/4/2014 16:50	23.57	107.0	7.51	0.6	SR11	30/4/2014 22:50	23.42	98.0	6.93	0.5
SR11	30/4/2014 4:55	23.31	91.3	6.45	0.5	SR11	30/4/2014 10:55	23.35	94.2	6.64	2.4	SR11	30/4/2014 16:55	23.56	105.3	7.39	0.7	SR11	30/4/2014 22:55	23.42	98.2	6.94	0.6
SR11	30/4/2014 5:00	23.32	81.9	5.78	0.7	SR11	30/4/2014 11:00	23.36	91.5	6.45	1.9	SR11	30/4/2014 17:00	23.58	108.3	7.60	0.6	SR11	30/4/2014 23:00	23.41	96.9	6.85	0.6
SR11	30/4/2014 5:05	23.31	90.3	6.38	0.5	SR11	30/4/2014 11:05	23.37	94.0	6.62	2.4	SR11	30/4/2014 17:05	23.59	108.5	7.62	4.2	SR11	30/4/2014 23:05	23.41	97.9	6.92	1.1
SR11	30/4/2014 5:10	23.35	85.5	6.03	0.6	SR11	30/4/2014 11:10	23.38	94.8	6.68	2.4	SR11	30/4/2014 17:10	23.63	106.8	7.49	0.3	SR11	30/4/2014 23:10	23.41	97.9	6.92	1.6
SR11	30/4/2014 5:15	23.32	90.9	6.41	0.4	SR11	30/4/2014 11:15	23.39	96.9	6.83	3.1	SR11	30/4/2014 17:15	23.59	108.0	7.58	0.6	SR11	30/4/2014 23:15	23.41	97.9	6.92	1.4
SR11	30/4/2014 5:20	23.31	96.8	6.84	0.6	SR11	30/4/2014 11:20	23.38	96.4	6.79	2.4	SR11	30/4/2014 17:20	23.58	108.2	7.59	0.6	SR11	30/4/2014 23:20	23.41	97.8	6.91	0.7
SR11	30/4/2014 5:25	23.33	95.0	6.70	1.0	SR11	30/4/2014 11:25	23.39	96.1	6.77	2.2	SR11	30/4/2014 17:25	23.58	108.0	7.58	0.7	SR11	30/4/2014 23:25	23.42	97.8	6.91	1.3
SR11	30/4/2014 5:30	23.28	93.3	6.59	0.7	SR11	30/4/2014 11:30	23.39	95.6	6.74	2.5	SR11	30/4/2014 17:30	23.54	102.5	7.20	0.5	SR11	30/4/2014 23:30	23.43	98.3	6.94	0.5
SR11	30/4/2014 5:35	23.26	91.2	6.44	0.8	SR11	30/4/2014 11:35	23.40	95.1	6.70	3.9	SR11	30/4/2014 17:35	23.54	101.6	7.14	0.7	SR11	30/4/2014 23:35	23.43	98.0	6.93	0.7
SR11	30/4/2014 5:40	23.27	93.0	6.57	0.7	SR11	30/4/2014 11:40	23.39	96.1	6.77	3.0	SR11	30/4/2014 17:40	23.56	100.6	7.07	0.5	SR11	30/4/2014 23:40	23.43	97.9	6.92	0.7
SR11	30/4/2014 5:45	23.28	92.4	6.53	0.8	SR11	30/4/2014 11:45	23.37	95.4	6.73	3.0	SR11	30/4/2014 17:45	23.55	102.1	7.17	0.5	SR11	30/4/2014 23:45	23.43	98.0	6.92	1.4
SR11	30/4/2014 5:50	23.28	93.3	6.59	0.5	SR11	30/4/2014 11:50	23.40	96.0	6.76	2.8	SR11	30/4/2014 17:50	23.56	102.5	7.20	0.5	SR11	30/4/2014 23:50	23.43	97.9	6.92	1.0
SR11	30/4/2014 5:55	23.29	94.4	6.67	0.7	SR11	30/4/2014 11:55	23.43	94.1	6.62	3.2	SR11	30/4/2014 17:55	23.57	105.3	7.39	2.5	SR11	30/4/2014 23:55	23.41	97.7	6.91	0.7

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	30/4/2014 0:01	16.99	89.7	7.01	1.8	SR12	30/4/2014 6:01	16.84	86.4	6.75	2.3	SR12	30/4/2014 12:01	16.89	90.3	7.06	2.0	SR12	30/4/2014 18:01	17.10	92.3	7.25	2.7
^SR12						SR12	30/4/2014 6:06	16.84	86.3	6.74	1.8	SR12	30/4/2014 12:06	16.88	90.1	7.04	1.9	SR12	30/4/2014 18:06	17.13	95.2	7.49	2.4
^SR12						SR12	30/4/2014 6:11	16.84	87.4	6.83	1.6	SR12	30/4/2014 12:11	16.90	90.9	7.11	1.8	SR12	30/4/2014 18:11	17.12	94.7	7.45	2.2
SR12	30/4/2014 0:16	17.03	91.4	7.15	1.9	SR12	30/4/2014 6:16	16.84	87.3	6.82	1.4	SR12	30/4/2014 12:16	16.90	91.8	7.17	1.8	SR12	30/4/2014 18:16	17.12	93.4	7.35	2.5
SR12	30/4/2014 0:21	17.03	90.9	7.11	1.6	SR12	30/4/2014 6:21	16.84	86.5	6.75	1.6	SR12	30/4/2014 12:21	16.89	90.8	7.09	2.4	SR12	30/4/2014 18:21	17.12	93.6	7.36	2.5
SR12	30/4/2014 0:26	17.02	90.8	7.10	2.2	SR12	30/4/2014 6:26	16.84	86.6	6.76	1.8	SR12	30/4/2014 12:26	16.88	89.9	7.03	1.8	SR12	30/4/2014 18:26	17.11	92.5	7.28	1.9
SR12	30/4/2014 0:31	17.02	90.0	7.04	2.1	SR12	30/4/2014 6:31	16.85	86.4	6.75	1.7	SR12	30/4/2014 12:31	16.89	90.9	7.10	1.7	SR12	30/4/2014 18:31	17.12	94.2	7.42	2.1
SR12	30/4/2014 0:36	17.02	90.3	7.06	1.9	SR12	30/4/2014 6:36	16.84	86.5	6.76	1.5	SR12	30/4/2014 12:36	16.88	90.8	7.09	1.9	SR12	30/4/2014 18:36	17.10	92.7	7.29	2.0
SR12	30/4/2014 0:41	17.03	90.4	7.07	2.0	SR12	30/4/2014 6:41	16.83	86.4	6.74	1.3	SR12	30/4/2014 12:41	16.88	89.9	7.03	1.9	SR12	30/4/2014 18:41	17.03	91.0	7.14	2.8
SR12	30/4/2014 0:46	17.03	90.3	7.07	2.0	SR12	30/4/2014 6:46	16.83	86.0	6.72	1.4	SR12	30/4/2014 12:46	16.87	89.4	6.99	2.1	SR12	30/4/2014 18:46	17.01	90.8	7.12	2.1
SR12	30/4/2014 0:51	17.04	90.4	7.07	1.8	SR12	30/4/2014 6:51	16.83	86.2	6.73	1.3	SR12	30/4/2014 12:51	16.86	89.6	7.00	2.5	SR12	30/4/2014 18:51	16.97	90.0	7.05	2.4
SR12	30/4/2014 0:56	17.05	90.5	7.09	1.8	SR12	30/4/2014 6:56	16.83	87.4	6.83	1.3	SR12	30/4/2014 12:56	16.86	89.7	7.01	1.9	SR12	30/4/2014 18:56	16.97	90.2	7.07	2.1
SR12	30/4/2014 1:01	17.06	90.3	7.07	2.4	SR12	30/4/2014 7:01	16.83	85.8	6.70	1.3	SR12	30/4/2014 13:01	16.85	89.6	7.00	2.1	SR12	30/4/2014 19:01	16.94	89.2	6.98	2.7
SR12	30/4/2014 1:06	17.06	90.5	7.09	2.2	SR12	30/4/2014 7:06	16.82	85.5	6.68	1.3	SR12	30/4/2014 13:06	16.85	89.2	6.97	1.8	SR12	30/4/2014 19:06	16.92	88.5	6.93	2.5
SR12	30/4/2014 1:11	17.06	90.8	7.11	1.7	SR12	30/4/2014 7:11	16.83	86.4	6.75	2.4	SR12	30/4/2014 13:11	16.85	89.1	6.96	2.3	SR12	30/4/2014 19:11	16.92	88.3	6.91	2.5
SR12	30/4/2014 1:16	17.06	90.4	7.09	2.1	SR12	30/4/2014 7:16	16.83	86.6	6.77	1.5	SR12	30/4/2014 13:16	16.85	89.7	7.01	2.4	SR12	30/4/2014 19:16	16.90	87.7	6.86	2.2
SR12	30/4/2014 1:21	17.06	89.9	7.04	2.0	SR12	30/4/2014 7:21	16.84	86.9	6.79	2.0	SR12	30/4/2014 13:21	16.85	90.3	7.06	2.2	SR12	30/4/2014 19:21	16.90	88.3	6.91	2.7
SR12	30/4/2014 1:26	17.06	90.2	7.07	2.7	SR12	30/4/2014 7:26	16.83	86.9	6.79	1.5	SR12	30/4/2014 13:26	16.85	89.9	7.03	2.4	SR12	30/4/2014 19:26	16.87	87.6	6.85	3.4
SR12	30/4/2014 1:31	17.04	90.2	7.06	3.6	SR12	30/4/2014 7:31	16.84	86.6	6.76	1.4	SR12	30/4/2014 13:31	16.86	91.1	7.13	2.8	SR12	30/4/2014 19:31	16.86	86.8	6.79	2.3
SR12	30/4/2014 1:36	17.06	89.6	7.02	2.7	SR12	30/4/2014 7:36	16.84	86.6	6.76	1.7	SR12	30/4/2014 13:36	16.85	90.8	7.10	3.3	SR12	30/4/2014 19:36	16.86	86.3	6.75	2.6
SR12	30/4/2014 1:41	17.06	89.7	7.03	2.2	SR12	30/4/2014 7:41	16.84	85.7	6.70	1.0	SR12	30/4/2014 13:41	16.85	90.6	7.08	3.2	SR12	30/4/2014 19:41	16.86	86.6	6.77	2.1
SR12	30/4/2014 1:46	17.05	89.5	7.01	2.0	SR12	30/4/2014 7:46	16.83	86.5	6.76	1.2	SR12	30/4/2014 13:46	16.85	90.6	7.08	2.4	SR12	30/4/2014 19:46	16.85	86.7	6.78	2.1
SR12	30/4/2014 1:51	17.05	89.3	7.00	1.8	SR12	30/4/2014 7:51	16.83	85.7	6.70	1.1	SR12	30/4/2014 13:51	16.85	91.5	7.15	2.9	SR12	30/4/2014 19:51	16.85	86.0	6.73	2.0
SR12	30/4/2014 1:56	17.05	89.3	7.00	1.8	SR12	30/4/2014 7:56	16.83	84.9	6.63	1.2	SR12	30/4/2014 13:56	16.84	91.6	7.16	3.8	SR12	30/4/2014 19:56	16.84	86.5	6.76	2.0
SR12	30/4/2014 2:01	17.04	89.7	7.03	2.2	SR12	30/4/2014 8:01	16.83	84.8	6.62	1.3	SR12	30/4/2014 14:01	16.84	90.9	7.11	2.7	SR12	30/4/2014 20:01	16.83	87.0	6.80	2.1
SR12	30/4/2014 2:06	17.04	88.8	6.96	2.2	SR12	30/4/2014 8:06	16.82	86.4	6.75	1.2	SR12	30/4/2014 14:06	16.83	91.2	7.13	3.1	SR12	30/4/2014 20:06	16.84	87.7	6.86	1.8
SR12	30/4/2014 2:11	17.04	88.7	6.96	2.5	SR12	30/4/2014 8:11	16.82	86.6	6.77	1.1	SR12	30/4/2014 14:11	16.83	90.7	7.09	3.4	SR12	30/4/2014 20:11	16.84	87.2	6.82	2.4
SR12	30/4/2014 2:16	17.03	89.1	6.98	2.3	SR12	30/4/2014 8:16	16.82	85.9	6.71	0.9	SR12	30/4/2014 14:16	16.83	90.8	7.10	3.1	SR12	30/4/2014 20:16	16.84	86.4	6.76	1.9
SR12	30/4/2014 2:21	17.03	89.4	7.00	2.1	SR12	30/4/2014 8:21	16.82	85.9	6.71	1.1	SR12	30/4/2014 14:21	16.83	91.1	7.12	3.8	SR12	30/4/2014 20:21	16.84	87.3	6.83	1.9
SR12	30/4/2014 2:26	17.02	89.2	6.99	2.4	SR12	30/4/2014 8:26	16.82	85.7	6.69	1.3	SR12	30/4/2014 14:26	16.83	91.2	7.13	3.5	SR12	30/4/2014 20:26	16.84	86.5	6.76	2.0
SR12	30/4/2014 2:31	17.02	89.0	6.97	2.0	SR12	30/4/2014 8:31	16.83	84.9	6.63	1.1	SR12	30/4/2014 14:31	16.83	92.0	7.19	4.5	SR12	30/4/2014 20:31	16.85	86.7	6.78	1.8
SR12	30/4/2014 2:36	17.02	89.1	6.98	1.9	SR12	30/4/2014 8:36	16.82	85.4	6.67	1.0	SR12	30/4/2014 14:36	16.83	92.4	7.22	5.3	SR12	30/4/2014 20:36	16.86	85.6	6.70	1.5
SR12	30/4/2014 2:41	17.01	89.2	6.98	2.3	SR12	30/4/2014 8:41	16.82	85.6	6.68	1.4	SR12	30/4/2014 14:41	16.83	93.1	7.27	5.0	SR12	30/4/2014 20:41	16.85	86.8	6.79	1.6
SR12	30/4/2014 2:46	17.01	89.0	6.97	2.1	SR12	30/4/2014 8:46	16.80	85.4	6.66	2.1	SR12	30/4/2014 14:46	16.83	92.7	7.24	4.9	SR12	30/4/2014 20:46	16.85	86.2	6.74	3.5
SR12	30/4/2014 2:51	17.00	89.4	7.01	2.1	SR12	30/4/2014 8:51	16.79	85.1	6.64	1.8	SR12	30/4/2014 14:51	16.81	93.3	7.29	4.7	SR12	30/4/2014 20:51	16.84	87.4	6.83	1.9
SR12	30/4/2014 2:56	17.00	89.2	6.99	2.2	SR12	30/4/2014 8:56	16.80	85.0	6.63	1.3	SR12	30/4/2014 14:56	16.81	93.2	7.28	6.3	SR12	30/4/2014 20:56	16.84	86.2	6.74	2.0
SR12	30/4/2014 3:01	17.00	88.9	6.97	2.0	SR12	30/4/2014 9:01	16.83	86.8	6.77	1.1	SR12	30/4/2014 15:01	16.81	93.3	7.29	5.2	SR12	30/4/2014 21:01	16.84	86.0	6.72	1.6
SR12	30/4/2014 3:06	16.99	89.0	6.97	2.2	SR12	30/4/2014 9:06	16.83	86.5	6.75	1.1	SR12	30/4/2014 15:06	16.81	93.5	7.30	5.5	SR12	30/4/2014 21:06	16.83	86.2	6.74	2.3
SR12	30/4/2014 3:11	16.99	89.0	6.97	2.2	SR12	30/4/2014 9:11	16.84	86.6	6.76	0.9	SR12	30/4/2014 15:11	16.81	93.1	7.27	4.8	SR12	30/4/2014 21:11	16.83	86.7	6.78	1.8
SR12	30/4/2014 3:16	16.99	89.3	7.00	2.6	SR12	30/4/2014 9:16	16.80	84.4	6.58	1.1	SR12	30/4/2014 15:16	16.80	93.6	7.30	4.6	SR12	30/4/2014 21:16	16.82	86.9	6.79	2.0
SR12	30/4/2014 3:21	16.98	89.1	6.98	2.2	SR12	30/4/2014 9:21	16.80	83.3	6.50	1.1	SR12	30/4/2014 15:21	16.80	93.2	7.27	5.4	SR12	30/4/2014 21:21	16.81	86.4	6.75	2.5
SR12	30/4/2014 3:26	16.98	88.8	6.95	2.2	SR12	30/4/2014 9:26	16.82	85.7	6.68	1.0	SR12	30/4/2014 15:26	16.80	93.1	7.27	3.8	SR12	30/4/2014 21:26	16.81	86.0	6.72	2.3
SR12	30/4/2014 3:31	16.97	89.2	6.99	2.6	SR12	30/4/2014 9:31	16.81	85.2	6.65	0.9	SR12	30/4/2014 15:31	16.80	93.1	7.27	4.4	SR12	30/4/2014 21:31	16.81	86.6	6.76	2.1
SR12	30/4/2014 3:36	16.97	88.3	6.92	2.2	SR12	30/4/2014 9:36	16.81	84.4	6.58	1.1	SR12	30/4/2014 15:36	16.81	93.5	7.30	4.1	SR12	30/4/2014 21:36	16.80	88.0	6.88	2.0
SR12	30/4/2014 3:41	16.97	88.1	6.91	2.0	SR12	30/4/2014 9:41	16.80	84.1	6.56	1.5	SR12	30/4/2014 15:41	16.81	93.3	7.28	4.9	SR12	30/4/2014 21:41	16.80	86.7	6.78	1.9
SR12	30/4/2014 3:46	16.97	88.1	6.90	2.0	SR12	30/4/2014 9:46	16.80	84.1	6.56	1.2	SR12	30/4/2014 15:46	16.82	93.8	7.33	3.7	SR12	30/4/2014 21:46	16.80	86.6	6.76	1.9
SR12	30/4/2014 3:51	16.96	87.5	6.86	2.2	SR12	30/4/2014 9:51	16.79	84.6	6.60	2.4	SR12	30/4/2014 15:51	16.83	93.9	7.33	3.9	SR12	30/4/2014 21:51	16.79	87.5	6.83	1.9
SR12	30/4/2014 3:56	16.95	89.6	7.02	2.0	SR12	30/4/2014 9:56	16.90	89.0	6.93	0.9	SR12	30/4/2014 15:56	16.84	93.8	7.32	4.3	SR12	30/4/2014 21:56	16.79	86.8	6.78	2.3
SR12	30/4/2014 4:01	16.95	89.3	7.00	2.0	SR12	30/4/2014 10:01	16.84	88.9	6.93	1.5	SR12	30/4/2014 16:01	16.85	94.1	7.35	3.7	SR12	30/4/2014 22:01	16.79	88.3	6.90	2.1
SR12	30/4/2014 4:06	16.94	89.8	7.04	2.1	SR12	30/4/2014 10:06	16.84	89.4	6.96	1.4	SR12	30/4/2014 16:06	16.86	94.0	7.35	4.7	SR12	30/4/2014 22:06	16.78	87.2	6.81	2.1
SR12	30/4/2014 4:11	16.93	89.7	7.03	1.9	SR12	30/4/2014 10:11	16.84	88.8	6.92	1.4	SR12	30/4/2014 16:11	16.87	94.0	7.34	4.0	SR12	30/4/2014 22:11	16.78	86.1	6.73	1.6
SR12	30/4/2014 4:16	16.92	90.5	7.09	2.4	SR12	30/4/2014 10:16	16.84	88.8	6.92	1.3	SR12	30/4/2014 16:16	16.89	94.6	7.40	3.8	SR12	30/4/2014 22:16	16.78	87.1	6.80	2.0
SR12	30/4/2014 4:21	16.92	89.3	6.99	1.7	SR12	30/4/2014 10:21	16.86	89.2	6.95	1.6	SR12	30/4/2014 16:21	16.94	95.1	7.44	3.6	SR12	30/4/2014 22:21	16.78	86.8	6.78	1.9
SR12	30/4/2014 4:26	16.93	88.1	6.91	1.7	SR12	30/4/2014 10:26	16.85	89.2	6.95	1.5	SR12	30/4/2014 16:26	16.95	95.0	7.44	3.9	SR12	30/4/2014 22:26	16.78	86.1	6.73	2.4
SR12	30/4/2014 4:31	16.91	89.8	7.03	1.7	SR12	30/4/2014 10:31	16.84	88.7	6.91	1.6	SR12	30/4/2014 16:31	16.96	94.9	7.43	5.1	SR12	30/4/2014 22:31	16.79	85.9	6.71	1.9
SR12	30/4/2014 4:36	16.91	90.1	7.06	1.8	SR12	30/4/2014 10:36	16.83	87.5	6.82	1.3	SR12	30/4/2014 16:36	16.99	95.2	7.45	3.4	SR12	30/4/2014 22:36	16.78	84.0	6.56	1.7
SR12	30/4/2014 4:41	16.91	89.2	6.99	1.6	SR12	30/4/2014 10:41	16.89	89.3	6.96	1.6	SR12	30/4/2014 16:41	17.02	95.3	7.47	4.1	SR12	30/4/2014 22:41	16.76	85.0	6.66	1.3
SR12	30/4/2014 4:46	16.91	88.8	6.96	1.5	SR12	30/4/2014 10:46	16.89	89.2	6.95	1.3	SR12	30/4/2014 16:46	17.03	95.4	7.47	3.3	SR12	30/4/2014 22:46	16.77	84.5	6.60	4.0
SR12	30/4/2014 4:51	16.90	89.5	7.01	1.5	SR12	30/4/2014 10:51	16.93	89.8	7.00	1.3	SR12	30/4/2014 16:51	17.03	95.2	7.46	3.2	SR12	30/4/2014 22:51	16.77	82.9	6.48	1.9
SR12	30/4/2014 4:56	16.91	89.9	7.04	1.5	SR12	30/4/2014 10:56	16.91	89.4	6.97	1.5	SR12	30/4/2014 16:56	17.04	94.8	7.43	3.6	SR12	30/4/2014 22:56	16.77	84.3	6.58	2.1
SR12	30/4/2014 5:01	16.90	89.5	7.01	2.0	SR12	30/4/2014 11:01	16.91	89.0	6.94	1.3	SR12	30/4/2014 17:01	17.06	95.4	7.48	3.1	SR12	30/4/2014 23:01	16.76	84.7	6.62	1.2
SR12	30/4/2014 5:06	16.90	89.6	7.02	1.9	SR12	30/4/2014 11:06	16.91	89.2	6.96	1.5	SR12	30/4/2014 17:06	17.07	94.9	7.44	3.2	SR12	30/4/2014 23:06	16.78	86.1	6.73	1.3
SR12	30/4/2014 5:11	16.91	89.9	7.04	1.5	SR12	30/4/2014 11:11	16.91	88.9	6.93	1.5	SR12	30/4/2014 17:11	17.07	94.4	7.41	3.4	SR12	30/4/2014 23:11	16.78	85.0	6.64	1.6
SR12	30/4/2014 5:16	16.90	90.5	7.09	1.3	SR12	30/4/2014 11:16	16.90	88.7	6.92	1.4	SR12	30/4/2014 17:16	17.08	94.5	7.41	4.2	SR12	30/4/2014 23:16	16.77	83.4	6.51	1.7
SR12	30/4/2014 5:21	16.89	90.0	7.05	1.7	SR12	30/4/2014 11:21	16.90	88.6	6.91	1.7	SR12	30/4/2014 17:21	17.08	95.0	7.46	3.0	SR12	30/4/2014 23:21	16.77	82.3	6.44	1.1
SR12	30/4/2014 5:26	16.88	90.2	7.06	1.5	SR12	30/4/2014 11:26	16.89	88.7	6.92	1.7	SR12	30/4/2014 17:26	17.09	94.8	7.44	2.9	SR12	30/4/2014 23:26	16.76	83.8	6.55	1.5
SR12	30/4/2014 5:31	16.86	89.0	6.96	1.9	SR12	30/4/2014 11:31	16.88	88.9	6.94	1.5	SR12	30/4/2014 17:31	17.09	93.8	7.36	3.1	SR12	30/4/2014 23:31	16.76	84.6	6.61	1.3
SR12	30/4/2014 5:36	16.85	88.0	6.88	1.5	SR12	30/4/2014 11:36	16.87	88.7	6.92	2.1	SR12	30/4/2014 17:36	17.10	93.8	7.37	4.3	SR12	30/4/2014 23:36	16.75	86.3	6.75	1.8
SR12	30/4/2014 5:41	16.85	87.0	6.80	1.8	SR12	30/4/2014 11:41	16.88	88.8	6.94	1.5	SR12	30/4/2014 17:41	17.10	93.1	7.31	2.7	SR12	30/4/2014 23:41	16.76	88.1	6.89	1.7
SR12	30/4/2014 5:46	16.84	87.5	6.83	1.9	SR12	30/4/2014 11:46	16.88	89.3	6.97	2.0	SR12	30/4/2014 17:46	17.10	92.9	7.29	2.9	SR12	30/4/2014 23:46	16.76	87.7	6.86	1.5
SR12	30/4/2014 5:51	16.84	87.0	6.79	3.1	SR12	30/4/2014 11:51	16.88	89.5	6.99	1.7	SR12	30/4/2014 17:51	17.10	93.5	7.35	2.4	SR12	30/4/2014 23:51	16.76	86.4	6.76	1.8
SR12	30/4/2014 5:56	16.84	87.6	6.84	2.1	SR12	30/4/2014 11:56	16.89	90.2	7.04	1.5	SR12	30/4/2014 17:56	17.09	93.0	7.31	2.4	SR12	30/4/2014 23:56	16.80	88.5	6.93	1.5

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	30/4/2014 0:00	23.28	83.5	5.84	1.3	SR13	30/4/2014 6:00	23.36	82.6	5.79	0.2	SR13	30/4/2014 12:00	23.36	80.9	5.65	3.4	SR13	30/4/2014 18:00	23.43	83.0	5.80	1.5
SR13	30/4/2014 0:05	23.28	83.3	5.83	1.0	SR13	30/4/2014 6:05	23.36	82.7	5.79	0.3	SR13	30/4/2014 12:05	23.36	80.8	5.64	3.7	SR13	30/4/2014 18:05	23.43	82.8	5.79	1.7
SR13	30/4/2014 0:10	23.28	83.6	5.85	1.3	SR13	30/4/2014 6:10	23.35	82.6	5.78	1.7	SR13	30/4/2014 12:10	23.36	80.9	5.65	3.3	SR13	30/4/2014 18:10	23.43	82.7	5.78	1.9
SR13	30/4/2014 0:15	23.29	82.1	5.74	0.5	SR13	30/4/2014 6:15	23.35	82.2	5.75	3.2	SR13	30/4/2014 12:15	23.36	80.6	5.63	2.7	SR13	30/4/2014 18:15	23.43	82.8	5.79	1.3
SR13	30/4/2014 0:20	23.28	84.5	5.92	0.9	SR13	30/4/2014 6:20	23.35	82.5	5.77	3.0	SR13	30/4/2014 12:20	23.36	80.7	5.63	2.0	SR13	30/4/2014 18:20	23.43	82.7	5.78	1.3
SR13	30/4/2014 0:25	23.28	84.4	5.91	0.7	SR13	30/4/2014 6:25	23.35	82.4	5.77	3.2	SR13	30/4/2014 12:25	23.36	80.2	5.60	1.6	SR13	30/4/2014 18:25	23.42	82.8	5.78	2.4
SR13	30/4/2014 0:30	23.28	84.3	5.90	0.6	SR13	30/4/2014 6:30	23.35	82.0	5.74	3.0	SR13	30/4/2014 12:30	23.36	80.4	5.61	1.7	SR13	30/4/2014 18:30	23.42	82.3	5.76	2.6
SR13	30/4/2014 0:35	23.28	84.0	5.88	0.6	SR13	30/4/2014 6:35	23.35	82.2	5.76	4.2	SR13	30/4/2014 12:35	23.36	80.6	5.63	2.0	SR13	30/4/2014 18:35	23.42	82.9	5.80	3.8
SR13	30/4/2014 0:40	23.28	83.8	5.87	0.6	SR13	30/4/2014 6:40	23.34	82.1	5.74	3.9	SR13	30/4/2014 12:40	23.36	79.8	5.57	1.7	SR13	30/4/2014 18:40	23.42	83.0	5.80	1.9
SR13	30/4/2014 0:45	23.28	83.7	5.86	0.6	SR13	30/4/2014 6:45	23.34	81.7	5.72	4.1	SR13	30/4/2014 12:45	23.37	80.3	5.61	1.3	SR13	30/4/2014 18:45	23.42	82.6	5.78	2.4
SR13	30/4/2014 0:50	23.28	84.0	5.88	0.5	SR13	30/4/2014 6:50	23.33	81.0	5.67	4.0	SR13	30/4/2014 12:50	23.37	80.7	5.63	1.6	SR13	30/4/2014 18:50	23.42	82.4	5.76	1.4
SR13	30/4/2014 0:55	23.29	83.9	5.87	0.6	SR13	30/4/2014 6:55	23.33	81.2	5.68	4.0	SR13	30/4/2014 12:55	23.37	80.6	5.63	2.2	SR13	30/4/2014 18:55	23.42	82.4	5.76	1.0
SR13	30/4/2014 1:00	23.28	83.0	5.81	1.0	SR13	30/4/2014 7:00	23.33	81.5	5.70	2.9	SR13	30/4/2014 13:00	23.37	80.8	5.64	1.3	SR13	30/4/2014 19:00	23.42	82.3	5.75	1.5
SR13	30/4/2014 1:05	23.28	82.8	5.79	1.6	SR13	30/4/2014 7:05	23.33	81.5	5.70	3.6	SR13	30/4/2014 13:05	23.38	81.0	5.65	0.8	SR13	30/4/2014 19:05	23.42	83.5	5.84	1.8
SR13	30/4/2014 1:10	23.28	82.3	5.76	1.9	SR13	30/4/2014 7:10	23.33	81.5	5.70	2.7	SR13	30/4/2014 13:10	23.40	81.3	5.67	0.5	SR13	30/4/2014 19:10	23.42	83.6	5.84	1.3
SR13	30/4/2014 1:15	23.28	80.9	5.66	0.6	SR13	30/4/2014 7:15	23.33	81.9	5.73	2.4	SR13	30/4/2014 13:15	23.44	83.3	5.81	0.8	SR13	30/4/2014 19:15	23.42	83.3	5.82	2.5
SR13	30/4/2014 1:20	23.28	81.9	5.73	0.6	SR13	30/4/2014 7:20	23.33	81.8	5.73	2.3	SR13	30/4/2014 13:20	23.43	83.1	5.80	0.8	SR13	30/4/2014 19:20	23.42	83.4	5.83	1.4
SR13	30/4/2014 1:25	23.28	82.2	5.75	1.7	SR13	30/4/2014 7:25	23.33	82.6	5.79	1.8	SR13	30/4/2014 13:25	23.42	82.8	5.78	1.0	SR13	30/4/2014 19:25	23.42	83.4	5.83	1.1
SR13	30/4/2014 1:30	23.28	82.2	5.75	0.5	SR13	30/4/2014 7:30	23.33	82.5	5.78	2.4	SR13	30/4/2014 13:30	23.41	81.7	5.70	0.7	SR13	30/4/2014 19:30	23.43	84.2	5.89	3.1
SR13	30/4/2014 1:35	23.28	81.5	5.70	0.8	SR13	30/4/2014 7:35	23.34	81.9	5.73	2.1	SR13	30/4/2014 13:35	23.40	81.1	5.66	0.9	SR13	30/4/2014 19:35	23.43	83.8	5.87	1.6
SR13	30/4/2014 1:40	23.28	81.3	5.68	1.4	SR13	30/4/2014 7:40	23.34	81.8	5.73	1.7	SR13	30/4/2014 13:40	23.39	80.1	5.59	0.9	SR13	30/4/2014 19:40	23.43	83.7	5.86	2.3
SR13	30/4/2014 1:45	23.28	80.6	5.64	0.4	SR13	30/4/2014 7:45	23.34	81.8	5.73	1.7	SR13	30/4/2014 13:45	23.39	79.5	5.55	0.5	SR13	30/4/2014 19:45	23.43	84.1	5.88	1.1
SR13	30/4/2014 1:50	23.28	81.0	5.66	0.4	SR13	30/4/2014 7:50	23.34	81.6	5.71	1.8	SR13	30/4/2014 13:50	23.39	79.4	5.54	0.8	SR13	30/4/2014 19:50	23.43	85.4	5.98	1.0
SR13	30/4/2014 1:55	23.28	81.1	5.68	0.2	SR13	30/4/2014 7:55	23.34	81.1	5.68	1.4	SR13	30/4/2014 13:55	23.40	79.1	5.52	0.5	SR13	30/4/2014 19:55	23.43	84.4	5.90	1.3
SR13	30/4/2014 2:00	23.28	80.3	5.62	-0.2	SR13	30/4/2014 8:00	23.33	81.1	5.68	1.9	SR13	30/4/2014 14:00	23.38	78.1	5.45	0.4	SR13	30/4/2014 20:00	23.43	84.0	5.88	0.6
SR13	30/4/2014 2:05	23.28	81.0	5.67	0.4	SR13	30/4/2014 8:05	23.33	80.5	5.64	2.0	SR13	30/4/2014 14:05	23.38	77.1	5.39	0.7	SR13	30/4/2014 20:05	23.43	84.2	5.89	0.8
SR13	30/4/2014 2:10	23.28	80.3	5.62	0.2	SR13	30/4/2014 8:10	23.33	80.5	5.64	1.5	SR13	30/4/2014 14:10	23.39	78.1	5.45	1.7	SR13	30/4/2014 20:10	23.43	83.2	5.82	1.1
SR13	30/4/2014 2:15	23.28	80.2	5.61	0.2	SR13	30/4/2014 8:15	23.33	80.9	5.66	2.5	SR13	30/4/2014 14:15	23.39	79.4	5.54	0.6	SR13	30/4/2014 20:15	23.44	85.0	5.95	0.8
SR13	30/4/2014 2:20	23.27	84.3	5.90	5.4	SR13	30/4/2014 8:20	23.31	79.1	5.53	3.4	SR13	30/4/2014 14:20	23.39	79.2	5.53	0.7	SR13	30/4/2014 20:20	23.46	86.2	6.05	1.1
SR13	30/4/2014 2:25	23.28	83.0	5.81	0.8	SR13	30/4/2014 8:25	23.33	79.9	5.59	2.1	SR13	30/4/2014 14:25	23.39	79.6	5.56	1.0	SR13	30/4/2014 20:25	23.47	86.4	6.05	0.8
SR13	30/4/2014 2:30	23.27	81.2	5.68	0.6	SR13	30/4/2014 8:30	23.34	80.7	5.65	1.5	SR13	30/4/2014 14:30	23.39	80.2	5.60	1.0	SR13	30/4/2014 20:30	23.46	86.0	6.03	0.7
SR13	30/4/2014 2:35	23.28	81.2	5.68	0.2	SR13	30/4/2014 8:35	23.32	80.5	5.63	2.0	SR13	30/4/2014 14:35	23.38	78.7	5.50	0.6	SR13	30/4/2014 20:35	23.46	86.1	6.04	1.2
SR13	30/4/2014 2:40	23.28	80.8	5.65	0.3	SR13	30/4/2014 8:40	23.32	80.7	5.65	2.1	SR13	30/4/2014 14:40	23.44	82.9	5.79	0.5	SR13	30/4/2014 20:40	23.46	86.2	6.04	0.6
SR13	30/4/2014 2:45	23.28	81.0	5.67	0.4	SR13	30/4/2014 8:45	23.32	80.9	5.65	2.1	SR13	30/4/2014 14:45	23.43	82.9	5.79	0.3	SR13	30/4/2014 20:45	23.45	86.8	6.09	0.6
SR13	30/4/2014 2:50	23.28	80.9	5.66	0.5	SR13	30/4/2014 8:50	23.33	80.9	5.66	1.7	SR13	30/4/2014 14:50	23.43	82.8	5.78	0.3	SR13	30/4/2014 20:50	23.45	84.9	5.95	0.7
SR13	30/4/2014 2:55	23.31	82.6	5.78	1.0	SR13	30/4/2014 8:55	23.33	81.3	5.69	1.8	SR13	30/4/2014 14:55	23.43	83.0	5.80	0.4	SR13	30/4/2014 20:55	23.44	85.9	6.03	0.8
SR13	30/4/2014 3:00	23.32	83.4	5.84	0.6	SR13	30/4/2014 9:00	23.31	80.7	5.64	1.9	SR13	30/4/2014 15:00	23.45	83.1	5.80	0.7	SR13	30/4/2014 21:00	23.42	82.4	5.77	1.2
SR13	30/4/2014 3:05	23.34	82.7	5.79	0.8	SR13	30/4/2014 9:05	23.32	80.7	5.64	2.2	SR13	30/4/2014 15:05	23.44	83.0	5.80	0.6	SR13	30/4/2014 21:05	23.43	82.6	5.78	0.7
SR13	30/4/2014 3:10	23.34	82.0	5.74	0.7	SR13	30/4/2014 9:10	23.31	80.0	5.60	2.2	SR13	30/4/2014 15:10	23.43	82.6	5.77	1.0	SR13	30/4/2014 21:10	23.43	83.5	5.85	0.6
SR13	30/4/2014 3:15	23.35	82.2	5.76	0.5	SR13	30/4/2014 9:15	23.31	80.6	5.63	2.6	SR13	30/4/2014 15:15	23.43	82.4	5.76	0.6	SR13	30/4/2014 21:15	23.44	83.7	5.86	0.5
SR13	30/4/2014 3:20	23.35	82.0	5.74	0.5	SR13	30/4/2014 9:20	23.30	80.1	5.59	2.8	SR13	30/4/2014 15:20	23.44	82.9	5.79	0.4	SR13	30/4/2014 21:20	23.45	85.4	5.98	0.7
SR13	30/4/2014 3:25	23.35	81.8	5.73	0.4	SR13	30/4/2014 9:25	23.30	80.1	5.60	2.0	SR13	30/4/2014 15:25	23.45	83.6	5.84	0.2	SR13	30/4/2014 21:25	23.43	82.3	5.76	0.5
SR13	30/4/2014 3:30	23.32	82.8	5.79	2.0	SR13	30/4/2014 9:30	23.30	79.9	5.59	1.9	SR13	30/4/2014 15:30	23.46	84.2	5.88	0.4	SR13	30/4/2014 21:30	23.43	82.6	5.78	0.5
SR13	30/4/2014 3:35	23.33	81.9	5.73	3.9	SR13	30/4/2014 9:35	23.30	80.1	5.60	2.0	SR13	30/4/2014 15:35	23.45	83.0	5.79	0.4	SR13	30/4/2014 21:35	23.39	82.7	5.78	1.7
SR13	30/4/2014 3:40	23.32	81.2	5.68	3.5	SR13	30/4/2014 9:40	23.31	81.1	5.67	2.1	SR13	30/4/2014 15:40	23.45	83.1	5.80	0.2	SR13	30/4/2014 21:40	23.43	81.7	5.72	0.6
SR13	30/4/2014 3:45	23.32	81.5	5.70	4.1	SR13	30/4/2014 9:45	23.31	80.8	5.65	2.1	SR13	30/4/2014 15:45	23.44	82.9	5.79	0.6	SR13	30/4/2014 21:45	23.42	81.4	5.69	0.6
SR13	30/4/2014 3:50	23.33	83.1	5.82	1.9	SR13	30/4/2014 9:50	23.32	80.9	5.65	1.9	SR13	30/4/2014 15:50	23.44	82.7	5.78	0.2	SR13	30/4/2014 21:50	23.41	81.9	5.73	1.1
SR13	30/4/2014 3:55	23.34	83.1	5.81	1.2	SR13	30/4/2014 9:55	23.32	81.0	5.66	1.7	SR13	30/4/2014 15:55	23.45	82.8	5.78	0.1	SR13	30/4/2014 21:55	23.41	82.2	5.75	1.2
SR13	30/4/2014 4:00	23.33	82.7	5.79	0.9	SR13	30/4/2014 10:00	23.31	80.7	5.64	2.0	SR13	30/4/2014 16:00	23.45	82.8	5.79	0.2	SR13	30/4/2014 22:00	23.40	82.2	5.75	1.8
SR13	30/4/2014 4:05	23.34	82.8	5.80	1.5	SR13	30/4/2014 10:05	23.31	80.4	5.61	2.2	SR13	30/4/2014 16:05	23.44	82.6	5.77	0.4	SR13	30/4/2014 22:05	23.41	81.2	5.67	1.8
SR13	30/4/2014 4:10	23.35	82.1	5.75	0.6	SR13	30/4/2014 10:10	23.31	80.0	5.59	3.2	SR13	30/4/2014 16:10	23.44	83.1	5.81	1.2	SR13	30/4/2014 22:10	23.41	81.4	5.69	0.9
SR13	30/4/2014 4:15	23.35	81.6	5.71	0.2	SR13	30/4/2014 10:15	23.31	80.2	5.61	1.8	SR13	30/4/2014 16:15	23.44	84.0	5.87	0.4	SR13	30/4/2014 22:15	23.39	82.3	5.75	1.0
SR13	30/4/2014 4:20	23.36	82.6	5.79	0.8	"SR13						SR13	30/4/2014 16:20	23.44	83.6	5.84	0.5	SR13	30/4/2014 22:20	23.39	81.9	5.72	1.5
SR13	30/4/2014 4:25	23.35	82.4	5.77	0.9	"SR13						SR13	30/4/2014 16:25	23.44	83.7	5.85	0.9	SR13	30/4/2014 22:25	23.39	83.0	5.80	0.9
SR13	30/4/2014 4:30	23.36	81.6	5.72	0.4	"SR13						SR13	30/4/2014 16:30	23.43	83.6	5.84	0.5	SR13	30/4/2014 22:30	23.39	82.9	5.79	0.8
SR13	30/4/2014 4:35	23.36	81.2	5.69	0.4	"SR13						SR13	30/4/2014 16:35	23.43	83.0	5.80	0.4	SR13	30/4/2014 22:35	23.39	82.0	5.73	0.8
SR13	30/4/2014 4:40	23.36	81.2	5.69	0.5	"SR13						SR13	30/4/2014 16:40	23.43	82.9	5.80	0.4	SR13	30/4/2014 22:40	23.42	81.7	5.72	0.6
SR13	30/4/2014 4:45	23.36	81.4	5.70	0.4	"SR13						SR13	30/4/2014 16:45	23.43	83.3	5.82	1.0	SR13	30/4/2014 22:45	23.41	81.7	5.71	1.2
SR13	30/4/2014 4:50	23.36	82.5	5.77	0.5	"SR13						SR13	30/4/2014 16:50	23.42	82.5	5.77	1.0	SR13	30/4/2014 22:50	23.42	81.4	5.69	0.7
SR13	30/4/2014 4:55	23.36	82.4	5.77	0.5	"SR13						SR13	30/4/2014 16:55	23.41	81.7	5.71	3.3	SR13	30/4/2014 22:55	23.41	81.3	5.68	0.9
SR13	30/4/2014 5:00	23.36	82.3	5.76	0.4	"SR13						SR13	30/4/2014 17:00	23.40	80.3	5.62	1.2	SR13	30/4/2014 23:00	23.41	81.3	5.69	1.0
SR13	30/4/2014 5:05	23.37	81.7	5.72	0.3	"SR13						SR13	30/4/2014 17:05	23.43	84.6	5.91	0.7	SR13	30/4/2014 23:05	23.39	81.9	5.73	0.4
SR13	30/4/2014 5:10	23.36	82.4	5.77	0.6	"SR13						SR13	30/4/2014 17:10	23.43	84.3	5.89	2.8	SR13	30/4/2014 23:10	23.40	83.0	5.80	0.6
SR13	30/4/2014 5:15	23.36	83.1	5.82	0.7	"SR13						SR13	30/4/2014 17:15	23.43	83.2	5.81	5.7	SR13	30/4/2014 23:15	23.40	83.1	5.80	0.6
SR13	30/4/2014 5:20	23.36	83.0	5.81	0.7	"SR13						SR13	30/4/2014 17:20	23.42	82.9	5.80	4.3	SR13	30/4/2014 23:20	23.39	82.8	5.79	0.5
SR13	30/4/2014 5:25	23.36	82.7	5.79	0.7	"SR13						SR13	30/4/2014 17:25	23.43	83.6	5.85	5.3	SR13	30/4/2014 23:25	23.39	82.6	5.77	0.5
SR13	30/4/2014 5:30	23.36	82.9	5.81	0.4	"SR13						SR13	30/4/2014 17:30	23.42	83.3	5.82	2.8	SR13	30/4/2014 23:30	23.39	82.7	5.78	0.6
SR13	30/4/2014 5:35	23.36	82.9	5.81	0.4	"SR13						SR13	30/4/2014 17:35	23.43	83.3	5.82	2.3	SR13	30/4/2014 23:35	23.39	82.7	5.78	0.6
SR13	30/4/2014 5:40	23.36	82.8	5.80	0.5	"SR13						SR13	30/4/2014 17:40	23.43	83.3	5.82	1.7	SR13	30/4/2014 23:40	23.39	82.4	5.76	0.5
SR13	30/4/2014 5:45	23.36	83.3	5.84	0.4	SR13	30/4/2014 11:45	23.40	82.0	5.72	1.0	SR13	30/4/2014 17:45	23.42	82.9	5.79	2.3	SR13	30/4/2014 23:45	23.39	82.0	5.73	0.6
SR13	30/4/2014 5:50	23.36	83.2	5.83	0.4	SR13	30/4/2014 11:50	23.40	82.0	5.72	1.4	SR13	30/4/2014 17:50	23.43	83.1	5.81	1.5	SR13	30/4/2014 23:50	23.39	81.8	5.71	0.4
SR13	30/4/2014 5:55	23.36	82.7	5.79	0.5	SR13	30/4/2014 11:55	23.36	81.5	5.69	1.5	SR13	30/4/2014 17:55	23.43	83.3	5.82	1.5	SR13	30/4/2014 23:55	23.39	83.1	5.80	0.5

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	30/4/2014 0:17	0.03				^SR12					
SR4	30/4/2014 0:37	0.05				SR12	30/4/2014 0:37	0.15			
SR4	30/4/2014 0:57	0.05				SR12	30/4/2014 0:57	0.17			
SR4	30/4/2014 1:17	0.05				SR12	30/4/2014 1:17	0.16			
SR4	30/4/2014 1:37	0.06				SR12	30/4/2014 1:37	0.15			
SR4	30/4/2014 1:57	0.08				SR12	30/4/2014 1:57	0.13			
SR4	30/4/2014 2:17	0.06				SR12	30/4/2014 2:17	0.16			
SR4	30/4/2014 2:37	0.05				SR12	30/4/2014 2:37	0.14			
SR4	30/4/2014 2:57	0.05				SR12	30/4/2014 2:57	0.14			
SR4	30/4/2014 3:17	0.04				SR12	30/4/2014 3:17	0.14			
SR4	30/4/2014 3:37	0.04				SR12	30/4/2014 3:37	0.15			
SR4	30/4/2014 3:57	0.04				SR12	30/4/2014 3:57	0.14			
SR4	30/4/2014 4:17	0.05				SR12	30/4/2014 4:17	0.14			
SR4	30/4/2014 4:37	0.03				SR12	30/4/2014 4:37	0.11			
SR4	30/4/2014 4:57	0.05				SR12	30/4/2014 4:57	0.10			
SR4	30/4/2014 5:17	0.05				SR12	30/4/2014 5:17	0.13			
SR4	30/4/2014 5:37	0.07				SR12	30/4/2014 5:37	0.14			
SR4	30/4/2014 5:57	0.06				SR12	30/4/2014 5:57	0.16			
#SR4						#SR12					
SR4	30/4/2014 6:37	0.03				SR12	30/4/2014 6:37	0.16			
SR4	30/4/2014 6:57	0.05				SR12	30/4/2014 6:57	0.17			
SR4	30/4/2014 7:17	0.05				SR12	30/4/2014 7:17	0.18			
SR4	30/4/2014 7:37	0.06				SR12	30/4/2014 7:37	0.17			
SR4	30/4/2014 7:57	0.07				SR12	30/4/2014 7:57	0.16			
SR4	30/4/2014 8:17	0.06				SR12	30/4/2014 8:17	0.16			
SR4	30/4/2014 8:37	0.06				SR12	30/4/2014 8:37	0.17			
SR4	30/4/2014 8:57	0.06				SR12	30/4/2014 8:57	0.17			
SR4	30/4/2014 9:17	0.07				SR12	30/4/2014 9:17	0.17			
SR4	30/4/2014 9:37	0.07				SR12	30/4/2014 9:37	0.17			
SR4	30/4/2014 9:57	0.05				SR12	30/4/2014 9:57	0.17			
SR4	30/4/2014 10:17	0.05				SR12	30/4/2014 10:17	0.18			
SR4	30/4/2014 10:37	0.05				SR12	30/4/2014 10:37	0.17			
SR4	30/4/2014 10:57	0.03				SR12	30/4/2014 10:57	0.17			
SR4	30/4/2014 11:17	0.04				SR12	30/4/2014 11:17	0.15			
SR4	30/4/2014 11:37	0.05				SR12	30/4/2014 11:37	0.15			
SR4	30/4/2014 11:57	0.05				SR12	30/4/2014 11:57	0.18			
SR4	30/4/2014 12:17	0.04				SR12	30/4/2014 12:17	0.19			
SR4	30/4/2014 12:37	0.04				SR12	30/4/2014 12:37	0.17			
SR4	30/4/2014 12:57	0.03				SR12	30/4/2014 12:57	0.17			
SR4	30/4/2014 13:17	0.04				SR12	30/4/2014 13:17	0.18			
SR4	30/4/2014 13:37	0.04				SR12	30/4/2014 13:37	0.16			
SR4	30/4/2014 13:57	0.04				SR12	30/4/2014 13:57	0.15			
SR4	30/4/2014 14:17	0.03				SR12	30/4/2014 14:17	0.14			
SR4	30/4/2014 14:37	0.04				SR12	30/4/2014 14:37	0.14			
SR4	30/4/2014 14:57	0.02				SR12	30/4/2014 14:57	0.11			
SR4	30/4/2014 15:17	0.03				SR12	30/4/2014 15:17	0.11			
SR4	30/4/2014 15:37	0.03				SR12	30/4/2014 15:37	0.07			
SR4	30/4/2014 15:57	0.02				SR12	30/4/2014 15:57	0.04			
SR4	30/4/2014 16:17	0.01				SR12	30/4/2014 16:17	0.07			
SR4	30/4/2014 16:37	0.01				SR12	30/4/2014 16:37	0.10			
SR4	30/4/2014 16:57	0.03				SR12	30/4/2014 16:57	0.12			
SR4	30/4/2014 17:17	0.01				SR12	30/4/2014 17:17	0.10			
SR4	30/4/2014 17:37	0.03				SR12	30/4/2014 17:37	0.12			
SR4	30/4/2014 17:57	0.03				SR12	30/4/2014 17:57	0.08			
SR4	30/4/2014 18:17	0.03				SR12	30/4/2014 18:17	0.11			
SR4	30/4/2014 18:37	0.03				SR12	30/4/2014 18:37	0.11			
SR4	30/4/2014 18:57	0.04				SR12	30/4/2014 18:57	0.09			
SR4	30/4/2014 19:17	0.04				SR12	30/4/2014 19:17	0.14			
SR4	30/4/2014 19:37	0.03				SR12	30/4/2014 19:37	0.12			
SR4	30/4/2014 19:57	0.03				SR12	30/4/2014 19:57	0.14			
SR4	30/4/2014 20:17	0.04				SR12	30/4/2014 20:17	0.14			
SR4	30/4/2014 20:37	0.05				SR12	30/4/2014 20:37	0.15			
SR4	30/4/2014 20:57	0.04				SR12	30/4/2014 20:57	0.15			
SR4	30/4/2014 21:17	0.05				SR12	30/4/2014 21:17	0.15			
SR4	30/4/2014 21:37	0.04				SR12	30/4/2014 21:37	0.15			
SR4	30/4/2014 21:57	0.04				SR12	30/4/2014 21:57	0.14			
SR4	30/4/2014 22:17	0.04				SR12	30/4/2014 22:17	0.15			
SR4	30/4/2014 22:37	0.05				SR12	30/4/2014 22:37	0.15			
SR4	30/4/2014 22:57	0.04				SR12	30/4/2014 22:57	0.14			
SR4	30/4/2014 23:17	0.04				SR12	30/4/2014 23:17	0.16			
SR4	30/4/2014 23:37	0.04				SR12	30/4/2014 23:37	0.14			
SR4	30/4/2014 23:57	0.04				SR12	30/4/2014 23:57	0.12			

Remark: #Instrument calibration was carried out during 5:57-6:37 at SR4 and SR12.
*SR4 was under maintenance during 0:01-0:21.
^SR12 was under maintenance during 0:01-0:16.
"SR13 was under maintenance during 10:15-11:45.

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	1/5/2014 0:01	23.77	83.4	5.96	1.0	SR4	1/5/2014 6:01	23.56	80.6	5.78	1.0	SR4	1/5/2014 12:01	23.68	82.3	5.86	1.0	SR4	1/5/2014 18:01	23.98	86.3	6.19	2.2
SR4	1/5/2014 0:06	23.77	83.6	5.98	1.2	SR4	1/5/2014 6:06	23.58	77.6	5.56	0.7	SR4	1/5/2014 12:06	23.71	85.1	6.06	1.0	SR4	1/5/2014 18:06	23.99	87.5	6.28	1.8
SR4	1/5/2014 0:11	23.75	84.1	6.01	0.9	SR4	1/5/2014 6:11	23.58	82.1	5.88	0.9	SR4	1/5/2014 12:11	23.71	85.8	6.11	0.9	SR4	1/5/2014 18:11	23.99	86.7	6.22	2.1
SR4	1/5/2014 0:16	23.77	84.2	6.02	1.0	SR4	1/5/2014 6:16	23.61	81.3	5.82	1.3	SR4	1/5/2014 12:16	23.70	85.6	6.10	1.0	SR4	1/5/2014 18:16	23.99	85.8	6.15	1.8
SR4	1/5/2014 0:21	23.77	83.2	5.95	1.2	SR4	1/5/2014 6:21	23.61	80.6	5.77	1.0	SR4	1/5/2014 12:21	23.71	84.6	6.03	0.6	SR4	1/5/2014 18:21	24.00	85.9	6.16	2.4
SR4	1/5/2014 0:26	23.76	80.6	5.77	0.9	SR4	1/5/2014 6:26	23.61	83.2	5.93	2.7	SR4	1/5/2014 12:26	23.72	85.3	6.07	1.4	SR4	1/5/2014 18:26	24.01	84.9	6.09	1.5
SR4	1/5/2014 0:31	23.75	82.3	5.89	1.1	SR4	1/5/2014 6:31	23.61	82.9	5.91	3.8	SR4	1/5/2014 12:31	23.73	86.1	6.13	1.2	SR4	1/5/2014 18:31	24.01	85.8	6.16	1.8
SR4	1/5/2014 0:36	23.71	84.4	6.05	1.0	SR4	1/5/2014 6:36	23.62	82.9	5.91	5.6	SR4	1/5/2014 12:36	23.76	86.0	6.12	0.7	SR4	1/5/2014 18:36	24.01	85.3	6.12	2.0
SR4	1/5/2014 0:41	23.74	84.0	6.02	0.9	SR4	1/5/2014 6:41	23.62	83.0	5.92	2.4	SR4	1/5/2014 12:41	23.76	85.1	6.05	1.0	SR4	1/5/2014 18:41	24.02	86.7	6.22	3.8
SR4	1/5/2014 0:46	23.76	83.0	5.94	1.0	SR4	1/5/2014 6:46	23.62	82.9	5.92	1.9	SR4	1/5/2014 12:46	23.74	84.9	6.04	0.8	SR4	1/5/2014 18:46	24.02	86.9	6.24	2.3
SR4	1/5/2014 0:51	23.76	81.0	5.79	2.4	SR4	1/5/2014 6:51	23.62	83.0	5.92	1.8	SR4	1/5/2014 12:51	23.69	83.1	5.92	2.0	SR4	1/5/2014 18:51	24.02	87.9	6.31	1.5
SR4	1/5/2014 0:56	23.78	82.8	5.92	0.7	SR4	1/5/2014 6:56	23.62	82.7	5.90	2.2	SR4	1/5/2014 12:56	23.76	85.4	6.08	0.9	SR4	1/5/2014 18:56	24.01	87.4	6.28	1.3
SR4	1/5/2014 1:01	23.81	82.1	5.88	0.7	SR4	1/5/2014 7:01	23.62	82.8	5.91	1.4	SR4	1/5/2014 13:01	23.75	85.1	6.06	0.9	SR4	1/5/2014 19:01	24.02	87.1	6.26	1.5
SR4	1/5/2014 1:06	23.80	83.0	5.95	0.9	SR4	1/5/2014 7:06	23.61	81.7	5.83	1.2	SR4	1/5/2014 13:06	23.71	84.5	6.01	1.3	SR4	1/5/2014 19:06	24.02	86.1	6.18	1.4
SR4	1/5/2014 1:11	23.77	80.4	5.75	1.1	SR4	1/5/2014 7:11	23.62	82.1	5.86	2.2	SR4	1/5/2014 13:11	23.71	84.6	6.02	3.1	SR4	1/5/2014 19:11	24.02	87.0	6.24	1.8
SR4	1/5/2014 1:16	23.79	81.4	5.83	0.7	SR4	1/5/2014 7:16	23.60	80.9	5.77	3.2	SR4	1/5/2014 13:16	23.71	84.0	5.98	1.0	SR4	1/5/2014 19:16	24.02	86.8	6.23	2.5
SR4	1/5/2014 1:21	23.78	81.2	5.81	0.9	SR4	1/5/2014 7:21	23.60	81.4	5.80	2.1	SR4	1/5/2014 13:21	23.72	84.7	6.03	1.9	SR4	1/5/2014 19:21	24.00	85.8	6.17	1.3
SR4	1/5/2014 1:26	23.77	82.9	5.94	0.8	SR4	1/5/2014 7:26	23.59	81.1	5.77	2.8	SR4	1/5/2014 13:26	23.72	84.0	5.98	1.3	SR4	1/5/2014 19:26	24.01	85.5	6.14	1.7
SR4	1/5/2014 1:31	23.75	83.5	5.99	1.5	SR4	1/5/2014 7:31	23.59	80.7	5.75	2.2	SR4	1/5/2014 13:31	23.70	83.5	5.95	6.5	SR4	1/5/2014 19:31	23.96	84.7	6.07	3.9
SR4	1/5/2014 1:36	23.77	80.3	5.75	0.9	SR4	1/5/2014 7:36	23.59	80.7	5.75	2.4	SR4	1/5/2014 13:36	23.68	83.1	5.91	6.4	SR4	1/5/2014 19:36	23.93	83.9	6.01	3.0
SR4	1/5/2014 1:41	23.73	79.1	5.68	0.8	SR4	1/5/2014 7:41	23.59	81.1	5.78	2.6	SR4	1/5/2014 13:41	23.66	82.6	5.89	3.6	SR4	1/5/2014 19:41	23.90	83.2	5.96	3.4
SR4	1/5/2014 1:46	23.78	79.2	5.67	0.5	SR4	1/5/2014 7:46	23.59	81.2	5.78	2.5	SR4	1/5/2014 13:46	23.66	82.2	5.85	6.6	SR4	1/5/2014 19:46	23.89	84.9	6.08	4.8
SR4	1/5/2014 1:51	23.75	79.9	5.73	1.1	SR4	1/5/2014 7:51	23.58	80.9	5.76	2.2	SR4	1/5/2014 13:51	23.68	82.9	5.90	3.4	SR4	1/5/2014 19:51	23.89	85.2	6.10	2.8
SR4	1/5/2014 1:56	23.78	81.0	5.80	0.7	SR4	1/5/2014 7:56	23.58	81.4	5.80	2.7	SR4	1/5/2014 13:56	23.67	81.9	5.83	4.0	SR4	1/5/2014 19:56	23.89	85.2	6.09	4.9
SR4	1/5/2014 2:01	23.77	79.7	5.71	0.6	SR4	1/5/2014 8:01	23.58	81.2	5.78	3.4	SR4	1/5/2014 14:01	23.65	82.0	5.84	3.4	SR4	1/5/2014 20:01	23.86	84.4	6.04	1.8
SR4	1/5/2014 2:06	23.76	77.9	5.57	0.5	SR4	1/5/2014 8:06	23.58	81.2	5.78	2.1	SR4	1/5/2014 14:06	23.66	82.1	5.84	2.6	SR4	1/5/2014 20:06	23.85	84.8	6.06	2.2
SR4	1/5/2014 2:11	23.77	79.1	5.66	0.8	SR4	1/5/2014 8:11	23.58	81.0	5.77	1.8	SR4	1/5/2014 14:11	23.65	82.1	5.84	3.0	SR4	1/5/2014 20:11	23.85	85.0	6.07	1.8
SR4	1/5/2014 2:16	23.77	77.0	5.51	0.4	SR4	1/5/2014 8:16	23.58	80.8	5.75	3.1	SR4	1/5/2014 14:16	23.68	82.5	5.87	2.8	SR4	1/5/2014 20:16	23.84	84.8	6.06	2.7
SR4	1/5/2014 2:21	23.77	75.5	5.40	0.3	SR4	1/5/2014 8:21	23.59	82.2	5.85	2.0	SR4	1/5/2014 14:21	23.69	82.1	5.84	2.1	SR4	1/5/2014 20:21	23.83	84.7	6.05	1.8
SR4	1/5/2014 2:26	23.76	70.9	5.07	0.7	SR4	1/5/2014 8:26	23.58	81.2	5.78	2.1	SR4	1/5/2014 14:26	23.63	81.5	5.80	3.8	SR4	1/5/2014 20:26	23.77	83.2	5.94	2.4
SR4	1/5/2014 2:31	23.76	68.6	4.90	0.8	SR4	1/5/2014 8:31	23.58	81.1	5.77	3.2	SR4	1/5/2014 14:31	23.65	82.1	5.84	2.7	SR4	1/5/2014 20:31	23.76	82.7	5.90	5.2
SR4	1/5/2014 2:36	23.76	70.3	5.02	1.0	SR4	1/5/2014 8:36	23.58	81.0	5.77	2.9	SR4	1/5/2014 14:36	23.73	80.9	5.75	1.8	SR4	1/5/2014 20:36	23.76	82.1	5.85	3.2
SR4	1/5/2014 2:41	23.74	72.3	5.16	1.3	SR4	1/5/2014 8:41	23.58	80.7	5.74	1.6	SR4	1/5/2014 14:41	23.74	81.0	5.76	1.6	SR4	1/5/2014 20:41	23.75	82.7	5.89	2.2
SR4	1/5/2014 2:46	23.74	71.3	5.09	1.4	SR4	1/5/2014 8:46	23.58	80.9	5.76	1.5	SR4	1/5/2014 14:46	23.75	82.2	5.84	1.8	SR4	1/5/2014 20:46	23.74	82.3	5.86	3.4
SR4	1/5/2014 2:51	23.72	77.7	5.54	1.4	SR4	1/5/2014 8:51	23.58	81.1	5.77	1.3	SR4	1/5/2014 14:51	23.71	81.4	5.78	1.7	SR4	1/5/2014 20:51	23.75	81.2	5.78	1.9
SR4	1/5/2014 2:56	23.73	78.4	5.59	1.2	SR4	1/5/2014 8:56	23.56	80.5	5.73	2.0	SR4	1/5/2014 14:56	23.70	80.4	5.72	3.6	SR4	1/5/2014 20:56	23.73	82.2	5.86	2.4
SR4	1/5/2014 3:01	23.74	77.6	5.54	1.4	SR4	1/5/2014 9:01	23.56	80.3	5.71	2.0	SR4	1/5/2014 15:01	23.71	80.0	5.69	1.9	SR4	1/5/2014 21:01	23.73	81.2	5.78	3.2
SR4	1/5/2014 3:06	23.73	79.7	5.69	1.3	SR4	1/5/2014 9:06	23.56	79.6	5.66	2.3	SR4	1/5/2014 15:06	23.70	80.6	5.73	1.7	SR4	1/5/2014 21:06	23.71	81.4	5.80	3.2
SR4	1/5/2014 3:11	23.73	79.5	5.67	3.8	SR4	1/5/2014 9:11	23.56	79.9	5.68	2.7	SR4	1/5/2014 15:11	23.66	77.8	5.53	2.6	SR4	1/5/2014 21:11	23.70	80.9	5.76	1.9
SR4	1/5/2014 3:16	23.71	77.4	5.52	2.7	SR4	1/5/2014 9:16	23.55	80.0	5.69	2.0	SR4	1/5/2014 15:16	23.67	78.1	5.56	2.2	SR4	1/5/2014 21:16	23.69	80.1	5.71	1.9
SR4	1/5/2014 3:21	23.70	79.2	5.65	2.6	SR4	1/5/2014 9:21	23.55	79.9	5.68	2.7	SR4	1/5/2014 15:21	23.70	79.7	5.67	1.6	SR4	1/5/2014 21:21	23.72	79.2	5.65	1.7
SR4	1/5/2014 3:26	23.69	80.1	5.71	1.8	SR4	1/5/2014 9:26	23.55	80.3	5.71	1.9	SR4	1/5/2014 15:26	23.72	79.7	5.67	1.6	SR4	1/5/2014 21:26	23.72	81.0	5.77	1.9
SR4	1/5/2014 3:31	23.69	79.6	5.68	1.5	SR4	1/5/2014 9:31	23.55	80.3	5.70	2.4	SR4	1/5/2014 15:31	23.68	79.5	5.66	4.8	SR4	1/5/2014 21:31	23.71	81.2	5.78	1.9
SR4	1/5/2014 3:36	23.69	80.0	5.70	1.8	SR4	1/5/2014 9:36	23.55	80.3	5.70	1.7	SR4	1/5/2014 15:36	23.71	75.2	5.35	1.4	SR4	1/5/2014 21:36	23.70	81.7	5.82	2.0
SR4	1/5/2014 3:41	23.68	79.6	5.67	2.0	SR4	1/5/2014 9:41	23.55	80.2	5.70	1.7	SR4	1/5/2014 15:41	23.71	76.9	5.47	1.8	SR4	1/5/2014 21:41	23.68	81.7	5.81	2.1
SR4	1/5/2014 3:46	23.68	80.1	5.71	2.0	SR4	1/5/2014 9:46	23.59	82.3	5.86	0.9	SR4	1/5/2014 15:46	23.72	80.6	5.74	2.4	SR4	1/5/2014 21:46	23.68	81.8	5.82	3.4
SR4	1/5/2014 3:51	23.71	79.7	5.69	1.4	SR4	1/5/2014 9:51	23.59	82.0	5.84	1.1	SR4	1/5/2014 15:51	23.73	84.9	6.05	2.8	SR4	1/5/2014 21:51	23.67	81.7	5.82	1.8
SR4	1/5/2014 3:56	23.70	81.1	5.79	0.9	SR4	1/5/2014 9:56	23.60	83.8	5.97	0.9	SR4	1/5/2014 15:56	23.74	85.7	6.10	2.4	SR4	1/5/2014 21:56	23.64	82.0	5.83	2.6
SR4	1/5/2014 4:01	23.71	71.1	5.08	0.6	SR4	1/5/2014 10:01	23.60	83.3	5.94	7.6	SR4	1/5/2014 16:01	23.75	86.6	6.17	2.7	SR4	1/5/2014 22:01	23.65	81.9	5.83	2.2
SR4	1/5/2014 4:06	23.70	78.4	5.59	1.1	SR4	1/5/2014 10:06	23.61	83.5	5.95	0.9	SR4	1/5/2014 16:06	23.76	86.5	6.17	2.8	SR4	1/5/2014 22:06	23.65	81.6	5.81	2.7
SR4	1/5/2014 4:11	23.70	79.3	5.66	1.0	SR4	1/5/2014 10:11	23.60	82.7	5.89	1.6	SR4	1/5/2014 16:11	23.77	87.4	6.23	2.5	SR4	1/5/2014 22:11	23.64	82.3	5.85	2.6
SR4	1/5/2014 4:16	23.70	79.4	5.67	1.0	SR4	1/5/2014 10:16	23.61	83.9	5.97	0.9	SR4	1/5/2014 16:16	23.78	87.0	6.21	3.0	SR4	1/5/2014 22:16	23.63	82.4	5.86	2.9
SR4	1/5/2014 4:21	23.70	77.9	5.56	1.5	SR4	1/5/2014 10:21	23.61	84.2	6.00	1.2	SR4	1/5/2014 16:21	23.80	87.3	6.22	3.2	SR4	1/5/2014 22:21	23.62	82.6	5.87	2.4
SR4	1/5/2014 4:26	23.70	77.6	5.54	1.1	SR4	1/5/2014 10:26	23.61	82.6	5.89	0.9	SR4	1/5/2014 16:26	23.81	87.4	6.23	2.5	SR4	1/5/2014 22:26	23.62	82.7	5.88	2.0
SR4	1/5/2014 4:31	23.71	77.5	5.53	1.0	SR4	1/5/2014 10:31	23.61	83.6	5.96	0.8	SR4	1/5/2014 16:31	23.84	87.3	6.23	2.8	SR4	1/5/2014 22:31	23.62	82.2	5.84	1.8
SR4	1/5/2014 4:36	23.71	76.7	5.47	0.8	SR4	1/5/2014 10:36	23.61	84.3	6.01	1.2	SR4	1/5/2014 16:36	23.84	87.8	6.26	3.2	SR4	1/5/2014 22:36	23.70	81.4	5.80	1.6
SR4	1/5/2014 4:41	23.69	75.1	5.35	1.1	SR4	1/5/2014 10:41	23.62	83.7	5.96	0.7	SR4	1/5/2014 16:41	23.86	87.9	6.27	2.5	SR4	1/5/2014 22:41	23.75	82.5	5.89	1.5
SR4	1/5/2014 4:46	23.71	75.1	5.36	0.7	SR4	1/5/2014 10:46	23.61	83.3	5.93	0.9	SR4	1/5/2014 16:46	23.86	87.3	6.23	2.5	SR4	1/5/2014 22:46	23.75	82.4	5.88	1.3
SR4	1/5/2014 4:51	23.71	76.6	5.47	0.8	SR4	1/5/2014 10:51	23.63	84.3	6.01	1.3	SR4	1/5/2014 16:51	23.87	88.6	6.32	2.9	SR4	1/5/2014 22:51	23.78	82.7	5.91	1.8
SR4	1/5/2014 4:56	23.71	76.3	5.45	0.8	SR4	1/5/2014 10:56	23.62	84.2	6.00	0.6	SR4	1/5/2014 16:56	23.88	88.4	6.32	3.1	SR4	1/5/2014 22:56	23.78	81.9	5.85	1.5
SR4	1/5/2014 5:01	23.71	76.7	5.48	0.7	SR4	1/5/2014 11:01	23.62	83.5	5.95	0.8	SR4	1/5/2014 17:01	23.89	88.5	6.32	3.0	SR4	1/5/2014 23:01	23.77	82.4	5.89	1.1
SR4	1/5/2014 5:06	23.72	77.7	5.55	0.8	SR4	1/5/2014 11:06	23.62	81.1	5.78	0.9	SR4	1/5/2014 17:06	23.91	88.0	6.29	2.3	SR4	1/5/2014 23:06	23.78	83.7	5.99	1.1
SR4	1/5/2014 5:11	23.71	77.2	5.51	0.7	SR4	1/5/2014 11:11	23.62	83.9	5.97	0.8	SR4	1/5/2014 17:11	23.90	87.5	6.26	3.0	SR4	1/5/2014 23:11	23.79	83.5	5.98	1.3
SR4	1/5/2014 5:16	23.71	77.9	5.56	0.8	SR4	1/5/2014 11:16	23.62	82.6	5.88	0.8	SR4	1/5/2014 17:16	23.90	86.3	6.17	3.1	SR4	1/5/2014 23:16	23.80	84.2	6.03	1.3
SR4	1/5/2014 5:21	23.70	78.0	5.57	1.1	SR4	1/5/2014 11:21	23.62	80.3	5.71	1.4	SR4	1/5/2014 17:21	23.90	87.4	6.25	2.9	SR4	1/5/2014 23:21	23.79	84.0	6.02	1.8
SR4	1/5/2014 5:26	23.69	76.3	5.45	1.7	SR4	1/5/2014 11:26	23.62	79.7	5.67	0.9	SR4	1/5/2014 17:26	23.92	87.6	6.27	2.6	SR4	1/5/2014 23:26	23.78	85.7	6.14	1.2
SR4	1/5/2014 5:31	23.56	71.1	5.10	0.7	SR4	1/5/2014 11:31	23.68	84.2	6.00	1.4	SR4	1/5/2014 17:31	23.93	86.7	6.20	4.0	SR4	1/5/2014 23:31	23.77	85.7	6.14	0.9
SR4	1/5/2014 5:36	23.70	77.4	5.52	1.1	SR4	1/5/2014 11:36	23.67	84.4	6.00	0.8	SR4	1/5/2014 17:36	23.95	87.7	6.28	2.3	SR4	1/5/2014 23:36	23.76	85.1	6.10	0.8
SR4	1/5/2014 5:41	23.69	77.2	5.51	0.8	SR4	1/5/2014 11:41	23.68	83.2	5.92	0.7	SR4	1/5/2014 17:41	23.95	87.1	6.24	2.0	SR4	1/5/2014 23:41	23.77	85.7	6.14	0.8
SR4	1/5/2014 5:46	23.68	76.1	5.43	0.8	SR4	1/5/2014 11:46	23.68	82.4	5.86	0.9	SR4	1/5/2014 17:46	23.95	87.0	6.23	2.0	SR4	1/5/2014 23:46	23.77	85.2	6.10	1.1
SR4	1/5/2014 5:51	23.54	78.1	5.60	1.0	SR4	1/5/2014 11:51	23.69	83.5	5.94	0.5	SR4	1/5/2014 17:51	23.95	87.3	6.25	2.0	SR4	1/5/2014 23:51	23.76	85.5	6.13	1.0
SR4	1/5/2014 5:56	23.57	80.2	5.75	1.3	SR4	1/5/2014 11:56	23.67	84.1	5.99	1.2	SR4	1/5/2014 17:56	23.97	87.2	6.25	2.0	SR4	1/5/2014 23:56	23.76	84.8	6.08	0.8

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	1/5/2014 0:00	23.59	87.4	6.29	2.8	SR5	1/5/2014 6:00	23.91	84.2	6.18	4.6	SR5	1/5/2014 12:00	23.61	87.9	6.32	2.5	SR5	1/5/2014 18:00	24.09	85.7	6.22	3.5
SR5	1/5/2014 0:05	23.60	87.5	6.29	2.6	SR5	1/5/2014 6:05	23.91	83.7	6.15	4.9	SR5	1/5/2014 12:05	23.64	88.0	6.34	1.9	SR5	1/5/2014 18:05	24.11	82.6	6.00	3.2
SR5	1/5/2014 0:10	23.60	87.4	6.29	2.6	SR5	1/5/2014 6:10	23.92	84.1	6.16	3.2	SR5	1/5/2014 12:10	23.63	88.2	6.35	2.1	SR5	1/5/2014 18:10	24.10	83.3	6.05	3.3
SR5	1/5/2014 0:15	23.59	87.0	6.26	2.5	SR5	1/5/2014 6:15	23.92	84.9	6.22	3.9	SR5	1/5/2014 12:15	23.63	88.3	6.36	1.8	SR5	1/5/2014 18:15	24.10	83.3	6.05	3.2
SR5	1/5/2014 0:20	23.59	86.2	6.21	2.4	SR5	1/5/2014 6:20	23.91	84.0	6.16	3.1	SR5	1/5/2014 12:20	23.63	88.1	6.35	1.7	SR5	1/5/2014 18:20	24.08	83.3	6.05	3.2
SR5	1/5/2014 0:25	23.56	82.8	5.96	2.2	SR5	1/5/2014 6:25	23.92	84.7	6.21	3	SR5	1/5/2014 12:25	23.68	88.4	6.37	1.7	SR5	1/5/2014 18:25	24.12	84.8	6.15	3.0
SR5	1/5/2014 0:30	23.62	87.3	6.28	2.5	SR5	1/5/2014 6:30	23.92	84.9	6.23	3.1	SR5	1/5/2014 12:30	23.69	88.4	6.37	1.8	SR5	1/5/2014 18:30	24.05	84.9	6.16	4.4
SR5	1/5/2014 0:35	23.61	86.7	6.24	2.5	SR5	1/5/2014 6:35	23.90	85.4	6.24	2.8	SR5	1/5/2014 12:35	23.71	88.5	6.38	1.7	SR5	1/5/2014 18:35	24.07	83.8	6.08	3.4
SR5	1/5/2014 0:40	23.61	87.2	6.28	3.1	SR5	1/5/2014 6:40	23.87	85.2	6.22	3.3	SR5	1/5/2014 12:40	23.75	88.6	6.39	1.6	SR5	1/5/2014 18:40	24.03	84.6	6.14	5.3
SR5	1/5/2014 0:45	23.63	87.6	6.31	2.8	SR5	1/5/2014 6:45	23.88	85.2	6.22	2.9	SR5	1/5/2014 12:45	23.77	88.8	6.40	1.5	SR5	1/5/2014 18:45	24.06	83.8	6.08	4.3
SR5	1/5/2014 0:50	23.63	87.7	6.32	2.6	SR5	1/5/2014 6:50	23.88	85.2	6.23	3	SR5	1/5/2014 12:50	23.80	89.5	6.46	1.8	SR5	1/5/2014 18:50	24.00	84.5	6.13	4.2
SR5	1/5/2014 0:55	23.63	87.4	6.30	2.5	SR5	1/5/2014 6:55	23.85	85.2	6.22	2.5	SR5	1/5/2014 12:55	23.79	89.4	6.46	1.8	SR5	1/5/2014 18:55	24.03	84.5	6.13	3.8
SR5	1/5/2014 1:00	23.62	87.4	6.30	3.3	SR5	1/5/2014 7:00	23.80	85.5	6.21	2.6	SR5	1/5/2014 13:00	23.81	89.1	6.44	2.1	SR5	1/5/2014 19:00	24.01	84.5	6.14	3.8
SR5	1/5/2014 1:05	23.62	87.2	6.28	2.9	SR5	1/5/2014 7:05	23.81	85.2	6.19	2.8	SR5	1/5/2014 13:05	23.90	89.8	6.50	2.2	SR5	1/5/2014 19:05	24.02	83.7	6.08	3.5
SR5	1/5/2014 1:10	23.62	87.3	6.29	2.5	SR5	1/5/2014 7:10	23.81	85.0	6.17	2.8	SR5	1/5/2014 13:10	23.86	89.2	6.46	2.8	SR5	1/5/2014 19:10	23.96	88.2	6.41	3.8
SR5	1/5/2014 1:15	23.64	87.2	6.28	2.6	SR5	1/5/2014 7:15	23.78	85.2	6.18	2.6	SR5	1/5/2014 13:15	23.90	90.1	6.52	2.2	SR5	1/5/2014 19:15	23.95	89.0	6.47	3.8
SR5	1/5/2014 1:20	23.64	87.3	6.29	2.8	SR5	1/5/2014 7:20	23.77	85.0	6.16	4.3	SR5	1/5/2014 13:20	23.91	89.1	6.45	2.4	SR5	1/5/2014 19:20	23.98	90.3	6.56	3.9
SR5	1/5/2014 1:25	23.64	87.2	6.29	2.5	SR5	1/5/2014 7:25	23.68	85.7	6.19	2.7	SR5	1/5/2014 13:25	23.90	88.6	6.42	2.4	SR5	1/5/2014 19:25	23.97	89.5	6.50	4.1
SR5	1/5/2014 1:30	23.65	87.2	6.29	2.7	SR5	1/5/2014 7:30	23.68	85.8	6.20	2.8	SR5	1/5/2014 13:30	23.87	89.0	6.45	2.4	SR5	1/5/2014 19:30	23.95	90.5	6.58	3.8
SR5	1/5/2014 1:35	23.65	87.2	6.28	2.5	SR5	1/5/2014 7:35	23.67	85.5	6.17	4	SR5	1/5/2014 13:35	23.88	89.3	6.46	2.4	SR5	1/5/2014 19:35	23.94	90.4	6.57	3.8
SR5	1/5/2014 1:40	23.65	86.8	6.26	2.4	SR5	1/5/2014 7:40	23.66	85.7	6.19	2.3	SR5	1/5/2014 13:40	23.83	89.2	6.45	2.3	SR5	1/5/2014 19:40	23.94	89.8	6.53	3.8
SR5	1/5/2014 1:45	23.67	87.3	6.30	2.3	SR5	1/5/2014 7:45	23.65	85.5	6.17	2.5	SR5	1/5/2014 13:45	23.89	89.0	6.43	2.8	SR5	1/5/2014 19:45	23.94	89.5	6.50	3.6
SR5	1/5/2014 1:50	23.71	87.4	6.31	2.2	SR5	1/5/2014 7:50	23.67	85.4	6.16	3.1	SR5	1/5/2014 13:50	23.88	89.1	6.44	2.8	SR5	1/5/2014 19:50	23.95	89.0	6.47	3.8
SR5	1/5/2014 1:55	23.70	87.3	6.30	2.6	SR5	1/5/2014 7:55	23.67	84.7	6.11	2.6	SR5	1/5/2014 13:55	24.10	90.9	6.57	2.3	SR5	1/5/2014 19:55	23.94	89.6	6.51	3.7
SR5	1/5/2014 2:00	23.70	87.5	6.32	2.2	SR5	1/5/2014 8:00	23.67	84.9	6.12	2.8	SR5	1/5/2014 14:00	24.22	91.6	6.62	2.2	SR5	1/5/2014 20:00	23.94	88.3	6.42	3.6
SR5	1/5/2014 2:05	23.71	87.6	6.34	2.4	SR5	1/5/2014 8:05	23.65	84.4	6.09	4.1	SR5	1/5/2014 14:05	24.07	90.6	6.56	2.3	SR5	1/5/2014 20:05	23.95	88.5	6.43	3.8
SR5	1/5/2014 2:10	23.70	87.6	6.33	3.1	SR5	1/5/2014 8:10	23.64	84.3	6.08	3.7	SR5	1/5/2014 14:10	24.10	90.6	6.56	2.5	SR5	1/5/2014 20:10	23.94	86.5	6.29	4.6
SR5	1/5/2014 2:15	23.69	88.0	6.37	2.3	SR5	1/5/2014 8:15	23.62	84.9	6.12	3	SR5	1/5/2014 14:15	24.01	90.1	6.53	2.5	SR5	1/5/2014 20:15	23.95	86.1	6.25	4.6
SR5	1/5/2014 2:20	23.71	87.7	6.34	2.3	SR5	1/5/2014 8:20	23.59	84.5	6.09	3.3	SR5	1/5/2014 14:20	24.15	90.5	6.56	2.4	SR5	1/5/2014 20:20	23.88	86.3	6.26	4.4
SR5	1/5/2014 2:25	23.71	87.7	6.35	2.9	SR5	1/5/2014 8:25	23.58	84.5	6.09	3	SR5	1/5/2014 14:25	24.04	89.7	6.51	3.0	SR5	1/5/2014 20:25	23.88	86.3	6.26	3.8
SR5	1/5/2014 2:30	23.74	88.0	6.38	2.7	SR5	1/5/2014 8:30	23.58	84.4	6.07	3.4	SR5	1/5/2014 14:30	24.01	89.4	6.49	2.6	SR5	1/5/2014 20:30	23.82	86.4	6.26	4.6
SR5	1/5/2014 2:35	23.75	88.0	6.38	2.6	SR5	1/5/2014 8:35	23.55	85.2	6.12	3.7	SR5	1/5/2014 14:35	24.06	89.2	6.47	2.7	SR5	1/5/2014 20:35	23.83	86.4	6.26	3.8
SR5	1/5/2014 2:40	23.75	87.9	6.37	2.4	SR5	1/5/2014 8:40	23.53	84.9	6.11	3.1	SR5	1/5/2014 14:40	24.03	89.1	6.46	3.5	SR5	1/5/2014 20:40	23.80	86.2	6.24	3.4
SR5	1/5/2014 2:45	23.76	88.0	6.38	2.4	SR5	1/5/2014 8:45	23.53	84.7	6.09	3.7	SR5	1/5/2014 14:45	24.09	90.7	6.58	2.2	SR5	1/5/2014 20:45	23.78	85.9	6.22	3.3
SR5	1/5/2014 2:50	23.77	88.0	6.39	2.6	SR5	1/5/2014 8:50	23.50	86.5	6.21	2.9	SR5	1/5/2014 14:50	24.04	90.3	6.55	2.7	SR5	1/5/2014 20:50	23.81	85.7	6.20	3.9
SR5	1/5/2014 2:55	23.75	88.0	6.38	2.7	SR5	1/5/2014 8:55	23.51	85.9	6.17	3.8	SR5	1/5/2014 14:55	24.04	90.2	6.54	2.3	SR5	1/5/2014 20:55	23.73	84.5	6.11	4.0
SR5	1/5/2014 3:00	23.76	87.6	6.36	2.7	SR5	1/5/2014 9:00	23.53	85.2	6.12	3.5	SR5	1/5/2014 15:00	23.99	89.1	6.46	2.9	SR5	1/5/2014 21:00	23.75	84.0	6.07	3.7
SR5	1/5/2014 3:05	23.75	87.8	6.38	2.8	SR5	1/5/2014 9:05	23.52	85.3	6.13	3.1	SR5	1/5/2014 15:05	24.07	89.5	6.49	2.3	SR5	1/5/2014 21:05	23.71	84.0	6.07	3.9
SR5	1/5/2014 3:10	23.77	87.6	6.36	2.6	SR5	1/5/2014 9:10	23.48	86.8	6.23	2.4	SR5	1/5/2014 15:10	24.04	88.2	6.40	3.4	SR5	1/5/2014 21:10	23.69	84.5	6.10	3.4
SR5	1/5/2014 3:15	23.78	87.7	6.38	3.2	SR5	1/5/2014 9:15	23.49	86.3	6.20	2.8	SR5	1/5/2014 15:15	24.05	87.7	6.36	3.1	SR5	1/5/2014 21:15	23.68	84.8	6.12	3.4
SR5	1/5/2014 3:20	23.78	87.4	6.34	2.7	SR5	1/5/2014 9:20	23.49	86.3	6.19	2.6	SR5	1/5/2014 15:20	24.03	87.6	6.36	3.3	SR5	1/5/2014 21:20	23.68	85.1	6.14	3.1
SR5	1/5/2014 3:25	23.78	87.2	6.33	3.1	SR5	1/5/2014 9:25	23.50	85.2	6.12	2.6	SR5	1/5/2014 15:25	24.09	88.3	6.40	3.2	SR5	1/5/2014 21:25	23.68	84.8	6.11	2.9
SR5	1/5/2014 3:30	23.80	87.5	6.37	3.5	SR5	1/5/2014 9:30	23.50	86.2	6.19	2.6	SR5	1/5/2014 15:30	24.11	89.2	6.46	2.7	SR5	1/5/2014 21:30	23.67	84.5	6.09	2.8
SR5	1/5/2014 3:35	23.84	87.4	6.35	3.2	SR5	1/5/2014 9:35	23.49	85.8	6.16	2.7	SR5	1/5/2014 15:35	24.12	88.3	6.40	3.0	SR5	1/5/2014 21:35	23.68	84.2	6.07	3.1
SR5	1/5/2014 3:40	23.85	87.3	6.35	3.3	SR5	1/5/2014 9:40	23.48	86.0	6.18	2.8	SR5	1/5/2014 15:40	24.13	88.2	6.40	5.7	SR5	1/5/2014 21:40	23.67	83.7	6.03	2.8
SR5	1/5/2014 3:45	23.86	87.5	6.38	3.6	SR5	1/5/2014 9:45	23.47	87.2	6.26	2.5	SR5	1/5/2014 15:45	24.13	88.2	6.40	3.2	SR5	1/5/2014 21:45	23.65	84.0	6.05	2.9
SR5	1/5/2014 3:50	23.86	87.2	6.37	3.4	SR5	1/5/2014 9:50	23.48	86.5	6.21	2.7	SR5	1/5/2014 15:50	24.20	90.0	6.53	2.8	SR5	1/5/2014 21:50	23.66	83.7	6.03	3.3
SR5	1/5/2014 3:55	23.87	87.2	6.37	3.6	SR5	1/5/2014 9:55	23.48	86.3	6.19	2.5	SR5	1/5/2014 15:55	24.15	89.0	6.46	3.0	SR5	1/5/2014 21:55	23.65	83.8	6.04	3.4
SR5	1/5/2014 4:00	23.89	86.8	6.33	3.5	SR5	1/5/2014 10:00	23.49	85.9	6.17	2.4	SR5	1/5/2014 16:00	24.16	88.8	6.45	3.1	SR5	1/5/2014 22:00	23.64	85.1	6.12	3.3
SR5	1/5/2014 4:05	23.88	86.7	6.33	3.4	SR5	1/5/2014 10:05	23.48	85.8	6.16	2.7	SR5	1/5/2014 16:05	24.18	88.8	6.45	3.2	SR5	1/5/2014 22:05	23.64	84.6	6.09	3.3
SR5	1/5/2014 4:10	23.87	86.7	6.36	3.4	SR5	1/5/2014 10:10	23.48	85.1	6.11	2.4	SR5	1/5/2014 16:10	24.10	88.9	6.45	3.0	SR5	1/5/2014 22:10	23.62	85.4	6.14	3.5
SR5	1/5/2014 4:15	23.90	86.5	6.33	3.6	SR5	1/5/2014 10:15	23.48	85.8	6.16	2.3	SR5	1/5/2014 16:15	24.08	88.6	6.43	3.5	SR5	1/5/2014 22:15	23.62	85.3	6.13	3.4
SR5	1/5/2014 4:20	23.94	86.3	6.33	3.3	SR5	1/5/2014 10:20	23.50	85.5	6.14	2.6	SR5	1/5/2014 16:20	24.10	88.4	6.42	3.0	SR5	1/5/2014 22:20	23.62	84.9	6.11	3.2
SR5	1/5/2014 4:25	23.93	86.4	6.34	3.3	SR5	1/5/2014 10:25	23.51	85.1	6.11	2.9	SR5	1/5/2014 16:25	24.09	88.3	6.41	3.4	SR5	1/5/2014 22:25	23.61	85.9	6.18	3.2
SR5	1/5/2014 4:30	23.92	86.3	6.34	3.4	SR5	1/5/2014 10:30	23.50	86.2	6.19	3	SR5	1/5/2014 16:30	24.12	88.0	6.39	5.0	SR5	1/5/2014 22:30	23.62	86.1	6.19	2.9
SR5	1/5/2014 4:35	23.93	86.1	6.31	3.5	SR5	1/5/2014 10:35	23.51	86.4	6.20	3.4	SR5	1/5/2014 16:35	24.12	88.0	6.39	3.2	SR5	1/5/2014 22:35	23.61	86.0	6.18	3.2
SR5	1/5/2014 4:40	23.93	86.1	6.33	3.5	SR5	1/5/2014 10:40	23.57	86.5	6.22	2.5	SR5	1/5/2014 16:40	24.13	88.3	6.41	3.0	SR5	1/5/2014 22:40	23.59	85.9	6.17	2.9
SR5	1/5/2014 4:45	23.91	85.6	6.31	3.6	SR5	1/5/2014 10:45	23.62	87.8	6.32	2.4	SR5	1/5/2014 16:45	24.13	87.5	6.35	3.0	SR5	1/5/2014 22:45	23.60	86.2	6.20	3.2
SR5	1/5/2014 4:50	23.92	85.5	6.30	3.4	SR5	1/5/2014 10:50	23.57	87.8	6.32	2.4	SR5	1/5/2014 16:50	24.16	87.4	6.34	2.8	SR5	1/5/2014 22:50	23.59	87.1	6.25	3.0
SR5	1/5/2014 4:55	23.94	85.7	6.30	3.5	SR5	1/5/2014 10:55	23.57	87.6	6.30	2.4	SR5	1/5/2014 16:55	24.16	87.4	6.34	3.1	SR5	1/5/2014 22:55	23.59	86.4	6.21	4.0
SR5	1/5/2014 5:00	23.92	85.7	6.31	3.2	SR5	1/5/2014 11:00	23.59	87.5	6.30	2.5	SR5	1/5/2014 17:00	24.14	87.9	6.38	2.9	SR5	1/5/2014 23:00	23.59	83.9	6.03	3.2
SR5	1/5/2014 5:05	23.93	85.7	6.30	3.3	SR5	1/5/2014 11:05	23.56	87.5	6.29	2.3	SR5	1/5/2014 17:05	24.15	86.6	6.29	3.5	SR5	1/5/2014 23:05	23.59	85.9	6.17	3.1
SR5	1/5/2014 5:10	23.93	85.9	6.31	3.2	SR5	1/5/2014 11:10	23.58	87.4	6.28	2.3	SR5	1/5/2014 17:10	24.14	86.9	6.31	3.1	SR5	1/5/2014 23:10	23.57	86.4	6.20	3.0
SR5	1/5/2014 5:15	23.92	85.5	6.28	3.3	SR5	1/5/2014 11:15	23.58	87.1	6.26	2.2	SR5	1/5/2014 17:15	24.13	86.6	6.28	2.9	SR5	1/5/2014 23:15	23.58	86.0	6.18	2.8
SR5	1/5/2014 5:20	23.92	85.6	6.30	3.3	SR5	1/5/2014 11:20	23.57	87.4	6.28	2.1	SR5	1/5/2014 17:20	24.11	87.0	6.31	3.0	SR5	1/5/2014 23:20	23.57	86.8	6.23	2.8
SR5	1/5/2014 5:25	23.94	85.7	6.29	3.6	SR5	1/5/2014 11:25	23.57	87.3	6.28	2	SR5	1/5/2014 17:25	24.12	86.6	6.29	3.0	SR5	1/5/2014 23:25	23.57	87.0	6.24	2.8
SR5	1/5/2014 5:30	23.91	84.6	6.22	3.5	SR5	1/5/2014 11:30	23.59	87.2	6.27	2	SR5	1/5/2014 17:30	24.11	87.1	6.32	3.4	SR5	1/5/2014 23:30	23.57	86.5	6.21	2.8
SR5	1/5/2014 5:35	23.90	84.9	6.24	3.1	SR5	1/5/2014 11:35	23.63	85.4	6.14	2.2	SR5	1/5/2014 17:35	24.10	86.9	6.31	3.6	SR5	1/5/2014 23:35	23.57	86.8	6.23	2.5
SR5	1/5/2014 5:40	23.91	83.2	6.12	3.1	SR5	1/5/2014 11:40	23.63	84.4	6.07	2.1	SR5	1/5/2014 17:40	24.10	86.9	6.31	3.5	SR5	1/5/2014 23:40	23.59	84.9	6.10	2.6
SR5	1/5/2014 5:45	23.91	83.1	6.11	3.1	SR5	1/5/2014 11:45	23.59	86.6	6.23	2	SR5	1/5/2014 17:45	24.10	86.9	6.31	3.5	SR5	1/5/2014 23:45	23.57	84.9	6.11	2.4
SR5	1/5/2014 5:50	23.90	83.6	6.15	3.6	SR5	1/5/2014 11:50	23.63	88.1	6.34	2.6	SR5	1/5/2014 17:50	24.09	86.7	6.29	4.2	SR5	1/5/2014 23:50	23.58	86.1	6.19	2.4
SR5	1/5/2014 5:55	23.91	83.3	6.12	3.8	SR5	1/5/2014 11:55	23.61	88.1	6.34	4.4	SR5	1/5/2014 17:55	24.09	86.6	6.28	3.6	SR5	1/5/2014 23:55	23.58	86.3	6.20	2.2

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	1/5/2014 0:00	23.89	109.2	7.67	0.9	SR9	1/5/2014 6:00	23.77	104.5	7.35	0.6	SR9	1/5/2014 12:00	23.96	107.6	7.55	0.6	SR9	1/5/2014 18:00	23.89	110.2	7.76	0.6
SR9	1/5/2014 0:05	23.88	109.2	7.67	1.1	SR9	1/5/2014 6:05	23.77	103.6	7.29	0.5	SR9	1/5/2014 12:05	23.97	108.2	7.59	0.5	SR9	1/5/2014 18:05	23.89	109.8	7.73	0.6
SR9	1/5/2014 0:10	23.88	109.2	7.67	1.8	SR9	1/5/2014 6:10	23.78	102.6	7.22	0.5	SR9	1/5/2014 12:10	23.97	109.3	7.67	1.4	SR9	1/5/2014 18:10	23.89	109.8	7.73	0.8
SR9	1/5/2014 0:15	23.88	107.6	7.56	1.2	SR9	1/5/2014 6:15	23.76	102.0	7.18	0.6	SR9	1/5/2014 12:15	23.95	109.9	7.71	0.7	SR9	1/5/2014 18:15	23.89	109.6	7.72	0.7
SR9	1/5/2014 0:20	23.88	109.0	7.66	1.2	SR9	1/5/2014 6:20	23.77	100.1	7.05	0.8	SR9	1/5/2014 12:20	23.96	112.7	7.91	0.7	SR9	1/5/2014 18:20	23.89	109.3	7.70	0.9
SR9	1/5/2014 0:25	23.89	109.3	7.68	1.0	SR9	1/5/2014 6:25	23.76	102.1	7.19	0.5	SR9	1/5/2014 12:25	23.95	114.6	8.04	0.6	SR9	1/5/2014 18:25	23.88	109.4	7.71	1.0
SR9	1/5/2014 0:30	23.90	109.4	7.68	1.6	SR9	1/5/2014 6:30	23.76	104.0	7.32	0.9	SR9	1/5/2014 12:30	23.94	115.1	8.08	0.6	SR9	1/5/2014 18:30	23.88	109.3	7.70	0.7
SR9	1/5/2014 0:35	23.90	109.2	7.67	1.2	SR9	1/5/2014 6:35	23.76	104.0	7.32	0.6	SR9	1/5/2014 12:35	23.94	115.2	8.09	0.5	SR9	1/5/2014 18:35	23.88	108.9	7.67	1.4
SR9	1/5/2014 0:40	23.91	109.2	7.67	0.8	SR9	1/5/2014 6:40	23.76	104.0	7.32	0.6	SR9	1/5/2014 12:40	23.92	115.9	8.13	0.6	SR9	1/5/2014 18:40	23.88	108.8	7.66	0.7
SR9	1/5/2014 0:45	23.91	109.4	7.68	1.4	SR9	1/5/2014 6:45	23.76	103.5	7.29	0.7	SR9	1/5/2014 12:45	23.95	113.9	7.99	0.6	SR9	1/5/2014 18:45	23.88	108.7	7.66	0.7
SR9	1/5/2014 0:50	23.89	109.0	7.66	0.7	SR9	1/5/2014 6:50	23.76	101.7	7.16	0.7	SR9	1/5/2014 12:50	23.91	116.3	8.16	0.5	SR9	1/5/2014 18:50	23.88	108.3	7.63	1.1
SR9	1/5/2014 0:55	23.90	109.2	7.67	0.7	SR9	1/5/2014 6:55	23.77	103.4	7.28	0.7	SR9	1/5/2014 12:55	23.93	117.7	8.26	0.6	SR9	1/5/2014 18:55	23.88	108.1	7.61	1.8
SR9	1/5/2014 1:00	23.91	109.4	7.68	0.7	SR9	1/5/2014 7:00	23.76	101.9	7.17	0.8	SR9	1/5/2014 13:00	23.95	117.7	8.26	0.6	SR9	1/5/2014 19:00	23.88	108.2	7.62	2.1
SR9	1/5/2014 1:05	23.90	109.5	7.69	0.8	SR9	1/5/2014 7:05	23.76	101.1	7.12	1.1	SR9	1/5/2014 13:05	23.97	115.0	8.06	0.5	SR9	1/5/2014 19:05	23.88	108.7	7.66	2.7
SR9	1/5/2014 1:10	23.89	109.1	7.67	0.6	SR9	1/5/2014 7:10	23.75	101.9	7.18	0.9	SR9	1/5/2014 13:10	23.97	112.7	7.91	0.6	SR9	1/5/2014 19:10	23.88	108.8	7.66	4.3
SR9	1/5/2014 1:15	23.88	108.7	7.63	0.6	SR9	1/5/2014 7:15	23.75	101.7	7.16	1.8	SR9	1/5/2014 13:15	23.95	113.7	7.98	0.6	SR9	1/5/2014 19:15	23.88	108.9	7.67	12.8
SR9	1/5/2014 1:20	23.88	108.4	7.62	0.7	SR9	1/5/2014 7:20	23.74	102.7	7.23	4.3	SR9	1/5/2014 13:20	23.95	114.3	8.02	0.6	SR9	1/5/2014 19:20	23.88	108.9	7.67	1.7
SR9	1/5/2014 1:25	23.88	108.3	7.61	0.6	SR9	1/5/2014 7:25	23.75	101.4	7.14	4.4	SR9	1/5/2014 13:25	23.96	114.3	8.02	0.6	SR9	1/5/2014 19:25	23.87	108.7	7.65	0.6
SR9	1/5/2014 1:30	23.87	108.2	7.60	0.8	SR9	1/5/2014 7:30	23.76	100.3	7.06	5.5	SR9	1/5/2014 13:30	23.99	111.5	7.82	0.7	SR9	1/5/2014 19:30	23.88	108.5	7.64	3.5
SR9	1/5/2014 1:35	23.87	108.0	7.59	0.7	SR9	1/5/2014 7:35	23.75	100.7	7.09	6.6	SR9	1/5/2014 13:35	23.98	113.5	7.96	1.0	SR9	1/5/2014 19:35	23.85	107.5	7.58	332.6
SR9	1/5/2014 1:40	23.87	108.5	7.62	0.6	SR9	1/5/2014 7:40	23.75	102.3	7.20	0.6	SR9	1/5/2014 13:40	23.98	116.2	8.15	0.5	SR9	1/5/2014 19:40	23.86	107.5	7.58	0.9
SR9	1/5/2014 1:45	23.88	108.3	7.61	1.0	SR9	1/5/2014 7:45	23.76	100.5	7.07	0.6	SR9	1/5/2014 13:45	23.99	116.0	8.14	0.6	SR9	1/5/2014 19:45	23.86	107.0	7.54	1.9
SR9	1/5/2014 1:50	23.88	108.6	7.63	0.6	SR9	1/5/2014 7:50	23.75	101.4	7.14	0.7	SR9	1/5/2014 13:50	23.99	116.1	8.15	0.7	SR9	1/5/2014 19:50	23.86	106.9	7.53	2.9
SR9	1/5/2014 1:55	23.87	108.6	7.63	0.6	SR9	1/5/2014 7:55	23.75	101.1	7.12	0.7	SR9	1/5/2014 13:55	24.00	119.4	8.38	0.7	SR9	1/5/2014 19:55	23.85	106.5	7.50	1.3
SR9	1/5/2014 2:00	23.87	108.6	7.63	0.8	SR9	1/5/2014 8:00	23.75	101.8	7.17	0.5	SR9	1/5/2014 14:00	24.03	115.7	8.11	0.7	SR9	1/5/2014 20:00	23.83	105.6	7.45	1.3
SR9	1/5/2014 2:05	23.86	108.0	7.59	0.5	SR9	1/5/2014 8:05	23.75	100.7	7.09	0.7	SR9	1/5/2014 14:05	24.07	113.1	7.92	0.6	SR9	1/5/2014 20:05	23.83	105.4	7.43	1.4
SR9	1/5/2014 2:10	23.87	108.7	7.64	0.6	SR9	1/5/2014 8:10	23.75	100.6	7.08	1.1	SR9	1/5/2014 14:10	24.04	116.1	8.13	0.5	SR9	1/5/2014 20:10	23.83	105.2	7.42	2.1
SR9	1/5/2014 2:15	23.87	108.4	7.61	0.6	SR9	1/5/2014 8:15	23.74	98.8	6.96	0.6	SR9	1/5/2014 14:15	24.08	116.1	8.14	0.6	SR9	1/5/2014 20:15	23.83	105.3	7.42	6.8
SR9	1/5/2014 2:20	23.86	108.4	7.62	0.6	SR9	1/5/2014 8:20	23.74	101.0	7.11	0.5	SR9	1/5/2014 14:20	24.08	117.4	8.22	0.6	SR9	1/5/2014 20:20	23.83	104.7	7.39	3.7
SR9	1/5/2014 2:25	23.86	108.3	7.61	0.7	SR9	1/5/2014 8:25	23.74	101.5	7.15	0.5	SR9	1/5/2014 14:25	24.08	117.4	8.22	0.5	SR9	1/5/2014 20:25	23.83	104.9	7.40	1.2
SR9	1/5/2014 2:30	23.86	108.3	7.61	0.4	SR9	1/5/2014 8:30	23.74	100.6	7.09	1.1	SR9	1/5/2014 14:30	24.07	114.8	8.04	0.6	SR9	1/5/2014 20:30	23.84	104.8	7.39	2.3
SR9	1/5/2014 2:35	23.85	108.2	7.60	0.7	SR9	1/5/2014 8:35	23.74	100.3	7.07	1.7	SR9	1/5/2014 14:35	24.08	116.4	8.15	0.7	SR9	1/5/2014 20:35	23.83	104.5	7.37	7.5
SR9	1/5/2014 2:40	23.85	108.0	7.59	0.5	SR9	1/5/2014 8:40	23.74	101.1	7.12	0.7	SR9	1/5/2014 14:40	24.09	115.9	8.12	0.8	SR9	1/5/2014 20:40	23.83	104.6	7.37	1301.2
SR9	1/5/2014 2:45	23.85	107.9	7.59	0.6	SR9	1/5/2014 8:45	23.74	99.8	7.03	0.6	SR9	1/5/2014 14:45	24.04	114.1	8.00	0.6	SR9	1/5/2014 20:45	23.83	104.5	7.37	2.0
SR9	1/5/2014 2:50	23.84	107.7	7.58	0.5	SR9	1/5/2014 8:50	23.73	101.6	7.16	0.7	SR9	1/5/2014 14:50	24.02	113.8	7.97	0.7	SR9	1/5/2014 20:50	23.83	104.8	7.39	1.7
SR9	1/5/2014 2:55	23.84	107.9	7.58	0.6	SR9	1/5/2014 8:55	23.73	101.6	7.16	0.5	SR9	1/5/2014 14:55	24.08	116.9	8.19	1.1	SR9	1/5/2014 20:55	23.82	104.3	7.35	1.2
SR9	1/5/2014 3:00	23.84	107.5	7.56	0.5	SR9	1/5/2014 9:00	23.72	101.8	7.17	0.6	SR9	1/5/2014 15:00	24.10	117.9	8.25	0.6	SR9	1/5/2014 21:00	23.84	104.8	7.39	2.2
SR9	1/5/2014 3:05	23.83	107.7	7.58	0.6	SR9	1/5/2014 9:05	23.73	101.4	7.14	50.7	SR9	1/5/2014 15:05	24.10	117.7	8.24	0.7	SR9	1/5/2014 21:05	23.83	104.1	7.34	3.0
SR9	1/5/2014 3:10	23.82	107.6	7.57	0.8	SR9	1/5/2014 9:10	23.72	102.8	7.24	1.3	SR9	1/5/2014 15:10	24.10	115.3	8.07	0.6	SR9	1/5/2014 21:10	23.84	104.1	7.34	0.8
SR9	1/5/2014 3:15	23.83	107.6	7.57	0.6	SR9	1/5/2014 9:15	23.73	101.9	7.18	2.0	SR9	1/5/2014 15:15	24.09	115.0	8.06	0.7	SR9	1/5/2014 21:15	23.83	103.3	7.28	2.0
SR9	1/5/2014 3:20	23.83	107.4	7.56	0.6	SR9	1/5/2014 9:20	23.74	101.2	7.13	2.2	SR9	1/5/2014 15:20	24.10	116.4	8.15	1.0	SR9	1/5/2014 21:20	23.82	101.5	7.16	1.7
SR9	1/5/2014 3:25	23.83	107.5	7.56	0.5	SR9	1/5/2014 9:25	23.73	101.6	7.16	0.6	SR9	1/5/2014 15:25	24.15	115.0	8.05	0.6	SR9	1/5/2014 21:25	23.84	103.7	7.31	4.3
SR9	1/5/2014 3:30	23.83	107.3	7.55	0.7	SR9	1/5/2014 9:30	23.71	102.5	7.22	0.7	SR9	1/5/2014 15:30	24.17	114.7	8.02	0.7	SR9	1/5/2014 21:30	23.83	101.7	7.17	0.7
SR9	1/5/2014 3:35	23.82	106.8	7.51	0.6	SR9	1/5/2014 9:35	23.72	101.6	7.16	0.6	SR9	1/5/2014 15:35	24.17	115.5	8.08	0.9	SR9	1/5/2014 21:35	23.83	101.0	7.12	0.5
SR9	1/5/2014 3:40	23.84	107.4	7.55	0.7	SR9	1/5/2014 9:40	23.73	102.2	7.20	0.7	SR9	1/5/2014 15:40	24.16	115.3	8.06	0.8	SR9	1/5/2014 21:40	23.83	101.2	7.14	3.1
SR9	1/5/2014 3:45	23.82	107.0	7.53	0.5	SR9	1/5/2014 9:45	23.76	103.3	7.27	0.9	SR9	1/5/2014 15:45	24.10	119.3	8.36	0.8	SR9	1/5/2014 21:45	23.83	101.8	7.18	0.7
SR9	1/5/2014 3:50	23.82	106.5	7.49	0.7	SR9	1/5/2014 9:50	23.75	102.6	7.22	0.8	SR9	1/5/2014 15:50	24.09	118.3	8.29	0.7	SR9	1/5/2014 21:50	23.83	101.1	7.13	1.0
SR9	1/5/2014 3:55	23.82	106.8	7.51	0.6	SR9	1/5/2014 9:55	23.75	100.9	7.10	0.7	SR9	1/5/2014 15:55	24.08	119.5	8.37	0.9	SR9	1/5/2014 21:55	23.83	102.1	7.20	5.9
SR9	1/5/2014 4:00	23.82	106.4	7.48	0.8	SR9	1/5/2014 10:00	23.77	103.5	7.29	0.8	SR9	1/5/2014 16:00	24.10	119.1	8.34	0.8	SR9	1/5/2014 22:00	23.83	101.2	7.14	6.3
SR9	1/5/2014 4:05	23.82	106.1	7.47	0.4	SR9	1/5/2014 10:05	23.77	103.4	7.28	0.6	SR9	1/5/2014 16:05	24.02	117.5	8.25	0.9	SR9	1/5/2014 22:05	23.83	100.9	7.11	2.0
SR9	1/5/2014 4:10	23.82	106.4	7.48	0.6	SR9	1/5/2014 10:10	23.76	103.3	7.27	0.6	SR9	1/5/2014 16:10	24.02	117.7	8.26	0.8	SR9	1/5/2014 22:10	23.83	100.7	7.10	9.5
SR9	1/5/2014 4:15	23.82	105.8	7.44	0.4	SR9	1/5/2014 10:15	23.76	101.8	7.17	0.5	SR9	1/5/2014 16:15	24.00	114.7	8.05	0.8	SR9	1/5/2014 22:15	23.83	100.4	7.08	1.0
SR9	1/5/2014 4:20	23.81	105.6	7.43	0.6	SR9	1/5/2014 10:20	23.77	102.7	7.23	0.6	SR9	1/5/2014 16:20	23.97	114.2	8.03	0.8	SR9	1/5/2014 22:20	23.83	100.9	7.11	2.1
SR9	1/5/2014 4:25	23.81	105.8	7.44	0.5	SR9	1/5/2014 10:25	23.78	104.9	7.38	0.9	SR9	1/5/2014 16:25	23.97	113.2	7.96	0.8	SR9	1/5/2014 22:25	23.83	101.7	7.17	338.6
SR9	1/5/2014 4:30	23.81	105.3	7.41	5.2	SR9	1/5/2014 10:30	23.79	105.5	7.42	0.6	SR9	1/5/2014 16:30	23.96	112.5	7.91	0.8	SR9	1/5/2014 22:30	23.83	102.7	7.24	0.4
SR9	1/5/2014 4:35	23.81	105.7	7.43	0.6	SR9	1/5/2014 10:35	23.82	106.7	7.51	0.6	SR9	1/5/2014 16:35	23.97	113.2	7.96	1.5	SR9	1/5/2014 22:35	23.83	101.5	7.16	1.2
SR9	1/5/2014 4:40	23.81	106.3	7.48	0.6	SR9	1/5/2014 10:40	23.82	105.7	7.43	0.6	SR9	1/5/2014 16:40	23.97	114.2	8.02	0.8	SR9	1/5/2014 22:40	23.82	103.1	7.27	7.8
SR9	1/5/2014 4:45	23.80	105.8	7.44	0.6	SR9	1/5/2014 10:45	23.83	104.9	7.38	0.8	SR9	1/5/2014 16:45	23.96	113.1	7.95	0.9	SR9	1/5/2014 22:45	23.84	104.5	7.37	1.6
SR9	1/5/2014 4:50	23.80	105.8	7.44	0.5	SR9	1/5/2014 10:50	23.85	104.9	7.38	0.5	SR9	1/5/2014 16:50	23.96	113.4	7.97	0.8	SR9	1/5/2014 22:50	23.83	104.1	7.34	5.7
SR9	1/5/2014 4:55	23.80	104.9	7.38	0.7	SR9	1/5/2014 10:55	23.86	106.3	7.47	0.5	SR9	1/5/2014 16:55	23.95	113.9	8.01	0.9	SR9	1/5/2014 22:55	23.83	103.9	7.33	2.4
SR9	1/5/2014 5:00	23.80	105.5	7.42	0.5	SR9	1/5/2014 11:00	23.87	104.7	7.36	0.6	SR9	1/5/2014 17:00	23.95	112.7	7.93	1.5	SR9	1/5/2014 23:00	23.83	104.3	7.35	1.0
SR9	1/5/2014 5:05	23.80	104.1	7.32	0.7	SR9	1/5/2014 11:05	23.88	104.5	7.35	1.1	SR9	1/5/2014 17:05	23.94	113.6	7.99	0.8	SR9	1/5/2014 23:05	23.82	102.5	7.23	0.8
SR9	1/5/2014 5:10	23.80	104.5	7.35	0.5	SR9	1/5/2014 11:10	23.87	103.7	7.29	0.8	SR9	1/5/2014 17:10	23.93	113.8	8.00	0.8	SR9	1/5/2014 23:10	23.82	102.6	7.23	1.1
SR9	1/5/2014 5:15	23.80	105.1	7.39	0.6	SR9	1/5/2014 11:15	23.89	104.4	7.34	0.7	SR9	1/5/2014 17:15	23.93	113.6	7.99	0.8	SR9	1/5/2014 23:15	23.82	102.2	7.21	27.9
SR9	1/5/2014 5:20	23.80	103.8	7.30	0.6	SR9	1/5/2014 11:20	23.90	103.9	7.30	0.8	SR9	1/5/2014 17:20	23.92	113.1	7.96	0.8	SR9	1/5/2014 23:20	23.83	102.2	7.21	367.8
SR9	1/5/2014 5:25	23.80	105.7	7.43	0.6	SR9	1/5/2014 11:25	23.84	102.0	7.17	1.1	SR9	1/5/2014 17:25	23.92	113.2	7.96	0.8	SR9	1/5/2014 23:25	23.83	102.4	7.22	85.9
SR9	1/5/2014 5:30	23.79	104.1	7.33	0.5	SR9	1/5/2014 11:30	23.90	102.2	7.18	0.9	SR9	1/5/2014 17:30	23.91	113.1	7.96	0.9	SR9	1/5/2014 23:30	23.82	102.4	7.22	0.6
SR9	1/5/2014 5:35	23.79	104.3	7.34	0.6	SR9	1/5/2014 11:35	23.93	104.9	7.36	0.9	SR9	1/5/2014 17:35	23.91	112.5	7.92	0.9	SR9	1/5/2014 23:35	23.81	101.2	7.14	1.2
SR9	1/5/2014 5:40	23.78	105.0	7.39	0.6	SR9	1/5/2014 11:40	23.93	104.5	7.34	0.8	SR9	1/5/2014 17:40	23.90	111.8	7.87	0.8	SR9	1/5/2014 23:40	23.82	102.4	7.22	3.3
SR9	1/5/2014 5:45	23.78	104.0	7.32	0.7	SR9	1/5/2014 11:45	23.94	104.0	7.30	0.7	SR9	1/5/2014 17:45	23.90	111.7	7.86	0.9	SR9	1/5/2014 23:45	23.82	102.2	7.21	3.8
SR9	1/5/2014 5:50	23.77	104.8	7.38	0.7	SR9	1/5/2014 11:50	23.96	106.5	7.47	0.7	SR9	1/5/2014 17:50	23.90	110.7	7.80	0.6	SR9	1/5/2014 23:50	23.82	102.0	7.20	3.8
SR9	1/5/2014 5:55	23.77	104.2	7.33	0.5	SR9	1/5/2014 11:55	23.98	108.3	7.60	0.5	SR9	1/5/2014 17:55	23.89	110.3	7.76	0.7	SR9	1/5/2014 23:55	23.81	101.3	7.15	1.9

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	1/5/2014 0:00	19.42	102.2	7.59	1.8	SR10	1/5/2014 6:00	19.30	95.2	7.08	6.5	SR10	1/5/2014 12:00	19.42	101.8	7.56	1.4	SR10	1/5/2014 18:00	19.58	102.5	7.64	1.4
SR10	1/5/2014 0:05	19.42	101.8	7.57	7.7	SR10	1/5/2014 6:05	19.31	96.4	7.17	1.4	SR10	1/5/2014 12:05	19.41	102.8	7.63	2.1	SR10	1/5/2014 18:05	19.58	102.9	7.66	1.7
SR10	1/5/2014 0:10	19.42	101.9	7.57	1.9	SR10	1/5/2014 6:10	19.32	95.1	7.08	2.0	SR10	1/5/2014 12:10	19.41	102.5	7.61	1.5	SR10	1/5/2014 18:10	19.59	102.6	7.65	2.7
SR10	1/5/2014 0:15	19.41	102.0	7.58	1.9	SR10	1/5/2014 6:15	19.31	97.6	7.27	3.0	SR10	1/5/2014 12:15	19.43	102.6	7.62	1.2	SR10	1/5/2014 18:15	19.58	102.7	7.66	1.4
SR10	1/5/2014 0:20	19.40	102.6	7.62	1.9	SR10	1/5/2014 6:20	19.30	96.2	7.16	1.5	SR10	1/5/2014 12:20	19.44	103.4	7.67	1.6	SR10	1/5/2014 18:20	19.58	102.8	7.66	3.7
SR10	1/5/2014 0:25	19.40	102.5	7.61	2.2	SR10	1/5/2014 6:25	19.32	95.4	7.10	1.3	SR10	1/5/2014 12:25	19.43	102.6	7.61	1.3	SR10	1/5/2014 18:25	19.57	102.9	7.67	1.4
SR10	1/5/2014 0:30	19.39	102.9	7.64	2.8	SR10	1/5/2014 6:30	19.32	96.4	7.17	1.2	SR10	1/5/2014 12:30	19.43	104.6	7.76	1.6	SR10	1/5/2014 18:30	19.57	102.8	7.65	1.8
SR10	1/5/2014 0:35	19.40	101.7	7.55	2.6	SR10	1/5/2014 6:35	19.30	97.7	7.27	4.0	SR10	1/5/2014 12:35	19.43	104.0	7.72	1.5	SR10	1/5/2014 18:35	19.56	102.7	7.65	2.1
SR10	1/5/2014 0:40	19.39	102.0	7.57	2.0	SR10	1/5/2014 6:40	19.30	97.3	7.24	1.1	SR10	1/5/2014 12:40	19.43	104.5	7.75	1.5	SR10	1/5/2014 18:40	19.56	102.0	7.60	1.5
SR10	1/5/2014 0:45	19.38	102.5	7.61	3.8	SR10	1/5/2014 6:45	19.30	97.0	7.22	2.4	SR10	1/5/2014 12:45	19.42	102.1	7.57	1.5	SR10	1/5/2014 18:45	19.56	102.2	7.61	1.7
SR10	1/5/2014 0:50	19.39	101.6	7.55	2.2	SR10	1/5/2014 6:50	19.31	96.6	7.19	3.0	SR10	1/5/2014 12:50	19.42	101.3	7.51	1.8	SR10	1/5/2014 18:50	19.53	100.7	7.51	2.4
SR10	1/5/2014 0:55	19.38	101.7	7.55	2.4	SR10	1/5/2014 6:55	19.29	97.1	7.24	1.5	SR10	1/5/2014 12:55	19.42	101.9	7.55	1.9	SR10	1/5/2014 18:55	19.55	100.0	7.46	1.4
SR10	1/5/2014 1:00	19.38	102.1	7.58	2.4	SR10	1/5/2014 7:00	19.31	97.0	7.22	1.2	SR10	1/5/2014 13:00	19.42	99.0	7.34	1.8	SR10	1/5/2014 19:00	19.58	102.3	7.61	1.4
SR10	1/5/2014 1:05	19.38	101.6	7.55	1.9	SR10	1/5/2014 7:05	19.31	96.1	7.16	1.3	SR10	1/5/2014 13:05	19.43	99.4	7.37	2.3	SR10	1/5/2014 19:05	19.58	101.3	7.53	1.3
SR10	1/5/2014 1:10	19.38	101.8	7.56	2.1	SR10	1/5/2014 7:10	19.31	95.6	7.12	2.4	SR10	1/5/2014 13:10	19.42	98.7	7.32	1.9	SR10	1/5/2014 19:10	19.59	103.2	7.67	1.4
SR10	1/5/2014 1:15	19.39	101.9	7.57	1.9	SR10	1/5/2014 7:15	19.30	95.0	7.07	1.3	SR10	1/5/2014 13:15	19.41	99.8	7.40	1.8	SR10	1/5/2014 19:15	19.58	100.7	7.49	1.4
SR10	1/5/2014 1:20	19.38	102.5	7.61	1.7	SR10	1/5/2014 7:20	19.30	95.6	7.12	1.2	SR10	1/5/2014 13:20	19.40	100.6	7.46	1.8	SR10	1/5/2014 19:20	19.59	101.7	7.57	1.3
SR10	1/5/2014 1:25	19.37	103.2	7.67	1.5	SR10	1/5/2014 7:25	19.28	95.3	7.10	2.4	SR10	1/5/2014 13:25	19.39	101.6	7.53	1.9	SR10	1/5/2014 19:25	19.58	99.4	7.40	1.6
SR10	1/5/2014 1:30	19.36	102.9	7.65	1.5	SR10	1/5/2014 7:30	19.29	95.7	7.13	3.6	SR10	1/5/2014 13:30	19.36	103.5	7.68	1.9	SR10	1/5/2014 19:30	19.58	99.1	7.37	1.2
SR10	1/5/2014 1:35	19.36	103.0	7.66	1.3	SR10	1/5/2014 7:35	19.28	95.6	7.13	1.6	SR10	1/5/2014 13:35	19.36	104.1	7.72	2.0	SR10	1/5/2014 19:35	19.57	94.9	7.07	1.2
SR10	1/5/2014 1:40	19.37	102.9	7.65	1.5	SR10	1/5/2014 7:40	19.29	95.5	7.12	1.1	SR10	1/5/2014 13:40	19.35	104.4	7.75	1.9	SR10	1/5/2014 19:40	19.57	94.9	7.07	1.2
SR10	1/5/2014 1:45	19.37	102.9	7.65	1.6	SR10	1/5/2014 7:45	19.28	95.8	7.14	1.1	SR10	1/5/2014 13:45	19.35	104.7	7.76	1.9	SR10	1/5/2014 19:45	19.58	96.7	7.19	1.2
SR10	1/5/2014 1:50	19.37	102.8	7.64	1.5	SR10	1/5/2014 7:50	19.29	95.9	7.15	1.4	SR10	1/5/2014 13:50	19.36	104.2	7.73	1.8	SR10	1/5/2014 19:50	19.57	95.5	7.11	1.1
SR10	1/5/2014 1:55	19.35	102.9	7.65	1.4	SR10	1/5/2014 7:55	19.28	96.2	7.17	1.5	SR10	1/5/2014 13:55	19.36	103.9	7.71	1.8	SR10	1/5/2014 19:55	19.57	93.3	6.95	1.2
SR10	1/5/2014 2:00	19.36	102.7	7.63	1.4	SR10	1/5/2014 8:00	19.29	97.2	7.25	2.3	SR10	1/5/2014 14:00	19.36	104.7	7.77	2.0	SR10	1/5/2014 20:00	19.56	93.3	6.95	1.3
SR10	1/5/2014 2:05	19.34	102.6	7.63	1.4	SR10	1/5/2014 8:05	19.32	99.0	7.38	2.0	SR10	1/5/2014 14:05	19.40	101.4	7.52	1.6	SR10	1/5/2014 20:05	19.55	91.7	6.83	1.1
SR10	1/5/2014 2:10	19.35	102.4	7.61	1.5	SR10	1/5/2014 8:10	19.32	98.1	7.31	2.5	SR10	1/5/2014 14:10	19.44	103.0	7.64	1.7	SR10	1/5/2014 20:10	19.57	94.9	7.07	1.0
SR10	1/5/2014 2:15	19.35	102.4	7.61	1.8	SR10	1/5/2014 8:15	19.33	98.3	7.32	2.9	SR10	1/5/2014 14:15	19.38	106.0	7.86	1.7	SR10	1/5/2014 20:15	19.56	94.3	7.03	1.3
SR10	1/5/2014 2:20	19.35	102.2	7.60	1.7	SR10	1/5/2014 8:20	19.32	98.0	7.30	1.7	SR10	1/5/2014 14:20	19.41	103.3	7.66	1.6	SR10	1/5/2014 20:20	19.56	94.9	7.08	1.0
SR10	1/5/2014 2:25	19.35	102.3	7.61	1.9	SR10	1/5/2014 8:25	19.33	97.7	7.27	2.8	SR10	1/5/2014 14:25	19.44	103.7	7.68	5.6	SR10	1/5/2014 20:25	19.57	98.2	7.31	1.0
SR10	1/5/2014 2:30	19.34	102.3	7.61	1.8	SR10	1/5/2014 8:30	19.33	97.9	7.29	2.4	SR10	1/5/2014 14:30	19.67	108.5	8.01	1.6	SR10	1/5/2014 20:30	19.55	96.3	7.18	1.1
SR10	1/5/2014 2:35	19.34	102.4	7.62	1.7	SR10	1/5/2014 8:35	19.34	97.9	7.28	2.0	SR10	1/5/2014 14:35	19.66	110.2	8.14	4.5	SR10	1/5/2014 20:35	19.55	96.3	7.18	1.0
SR10	1/5/2014 2:40	19.33	102.5	7.63	1.7	SR10	1/5/2014 8:40	19.34	98.0	7.29	2.0	SR10	1/5/2014 14:40	19.72	111.2	8.22	1.6	SR10	1/5/2014 20:40	19.56	99.5	7.41	1.4
SR10	1/5/2014 2:45	19.33	102.5	7.62	1.4	SR10	1/5/2014 8:45	19.34	98.0	7.29	2.5	SR10	1/5/2014 14:45	19.66	111.2	8.22	1.7	SR10	1/5/2014 20:45	19.57	100.5	7.49	1.2
SR10	1/5/2014 2:50	19.34	102.4	7.62	1.6	SR10	1/5/2014 8:50	19.34	97.9	7.28	1.8	SR10	1/5/2014 14:50	19.69	111.2	8.22	1.7	SR10	1/5/2014 20:50	19.52	97.2	7.26	1.2
SR10	1/5/2014 2:55	19.34	102.1	7.60	1.6	SR10	1/5/2014 8:55	19.34	98.6	7.34	2.8	SR10	1/5/2014 14:55	19.66	111.3	8.23	1.8	SR10	1/5/2014 20:55	19.56	95.6	7.12	1.1
SR10	1/5/2014 3:00	19.33	102.2	7.61	2.1	SR10	1/5/2014 9:00	19.33	98.6	7.34	1.8	SR10	1/5/2014 15:00	19.69	110.9	8.19	1.5	SR10	1/5/2014 21:00	19.56	94.8	7.06	0.9
SR10	1/5/2014 3:05	19.32	102.2	7.61	1.4	SR10	1/5/2014 9:05	19.33	98.5	7.33	2.5	SR10	1/5/2014 15:05	19.66	111.2	8.22	1.7	SR10	1/5/2014 21:05	19.55	94.6	7.05	1.1
SR10	1/5/2014 3:10	19.34	102.1	7.60	1.8	SR10	1/5/2014 9:10	19.33	98.9	7.36	2.4	SR10	1/5/2014 15:10	19.63	110.8	8.19	1.5	SR10	1/5/2014 21:10	19.52	97.1	7.25	1.0
SR10	1/5/2014 3:15	19.33	102.0	7.60	1.8	SR10	1/5/2014 9:15	19.32	98.8	7.35	2.1	SR10	1/5/2014 15:15	19.63	110.9	8.21	1.6	SR10	1/5/2014 21:15	19.54	98.4	7.34	1.2
SR10	1/5/2014 3:20	19.32	102.0	7.59	1.5	SR10	1/5/2014 9:20	19.32	98.6	7.33	1.9	SR10	1/5/2014 15:20	19.66	111.1	8.22	1.5	SR10	1/5/2014 21:20	19.54	98.9	7.38	1.2
SR10	1/5/2014 3:25	19.32	101.9	7.59	2.0	SR10	1/5/2014 9:25	19.32	97.9	7.28	3.5	SR10	1/5/2014 15:25	19.66	111.1	8.22	1.6	SR10	1/5/2014 21:25	19.58	101.6	7.56	1.3
SR10	1/5/2014 3:30	19.32	101.8	7.58	2.0	SR10	1/5/2014 9:30	19.32	97.4	7.24	2.1	SR10	1/5/2014 15:30	19.66	111.7	8.26	1.4	SR10	1/5/2014 21:30	19.58	102.3	7.60	1.3
SR10	1/5/2014 3:35	19.32	101.8	7.58	1.7	SR10	1/5/2014 9:35	19.32	96.4	7.17	1.4	SR10	1/5/2014 15:35	19.67	111.6	8.25	1.4	SR10	1/5/2014 21:35	19.57	102.3	7.60	1.4
SR10	1/5/2014 3:40	19.32	102.1	7.60	1.8	SR10	1/5/2014 9:40	19.32	96.9	7.21	2.4	SR10	1/5/2014 15:40	19.69	111.7	8.26	1.3	SR10	1/5/2014 21:40	19.58	102.8	7.65	1.5
SR10	1/5/2014 3:45	19.33	102.6	7.63	1.7	SR10	1/5/2014 9:45	19.32	95.6	7.11	2.1	SR10	1/5/2014 15:45	19.68	111.6	8.25	1.5	SR10	1/5/2014 21:45	19.57	102.6	7.63	1.3
SR10	1/5/2014 3:50	19.33	102.4	7.62	1.7	SR10	1/5/2014 9:50	19.32	95.8	7.12	2.7	SR10	1/5/2014 15:50	19.67	111.8	8.27	1.4	SR10	1/5/2014 21:50	19.57	102.8	7.64	1.5
SR10	1/5/2014 3:55	19.34	102.9	7.65	1.5	SR10	1/5/2014 9:55	19.32	95.3	7.09	2.9	SR10	1/5/2014 15:55	19.68	111.8	8.27	1.8	SR10	1/5/2014 21:55	19.56	98.4	7.32	1.2
SR10	1/5/2014 4:00	19.35	102.9	7.65	2.4	SR10	1/5/2014 10:00	19.32	96.4	7.17	2.3	SR10	1/5/2014 16:00	19.68	111.6	8.26	1.5	SR10	1/5/2014 22:00	19.54	95.0	7.07	1.1
SR10	1/5/2014 4:05	19.34	102.9	7.65	3.4	SR10	1/5/2014 10:05	19.32	96.9	7.21	3.3	SR10	1/5/2014 16:05	19.67	111.9	8.28	2.9	SR10	1/5/2014 22:05	19.51	95.8	7.15	1.2
SR10	1/5/2014 4:10	19.34	102.6	7.63	3.1	SR10	1/5/2014 10:10	19.32	97.4	7.25	2.7	SR10	1/5/2014 16:10	19.67	111.7	8.26	1.7	SR10	1/5/2014 22:10	19.51	96.1	7.17	1.2
SR10	1/5/2014 4:15	19.42	102.9	7.64	16.8	SR10	1/5/2014 10:15	19.32	97.5	7.25	1.5	SR10	1/5/2014 16:15	19.67	111.7	8.26	2.4	SR10	1/5/2014 22:15	19.52	96.2	7.17	1.2
SR10	1/5/2014 4:20	19.50	103.4	7.67	1.5	SR10	1/5/2014 10:20	19.32	98.4	7.32	3.0	SR10	1/5/2014 16:20	19.65	111.8	8.27	1.6	SR10	1/5/2014 22:20	19.50	97.2	7.25	1.2
SR10	1/5/2014 4:25	19.42	102.3	7.60	1.9	SR10	1/5/2014 10:25	19.32	100.2	7.45	1.5	SR10	1/5/2014 16:25	19.63	111.9	8.28	1.5	SR10	1/5/2014 22:25	19.55	97.5	7.25	1.4
SR10	1/5/2014 4:30	19.30	101.0	7.52	4.0	SR10	1/5/2014 10:30	19.32	100.4	7.47	2.1	SR10	1/5/2014 16:30	19.62	111.4	8.24	4.5	SR10	1/5/2014 22:30	19.56	100.3	7.45	1.4
SR10	1/5/2014 4:35	19.29	100.9	7.52	1.4	SR10	1/5/2014 10:35	19.32	100.6	7.48	3.2	SR10	1/5/2014 16:35	19.61	111.2	8.23	2.2	SR10	1/5/2014 22:35	19.56	99.9	7.43	1.6
SR10	1/5/2014 4:40	19.30	100.5	7.49	1.2	SR10	1/5/2014 10:40	19.34	99.6	7.41	2.2	SR10	1/5/2014 16:40	19.60	111.1	8.22	1.8	SR10	1/5/2014 22:40	19.56	98.6	7.33	1.4
SR10	1/5/2014 4:45	19.30	100.6	7.49	1.3	SR10	1/5/2014 10:45	19.33	101.2	7.53	3.9	SR10	1/5/2014 16:45	19.55	110.1	8.15	7.0	SR10	1/5/2014 22:45	19.55	97.5	7.25	1.2
SR10	1/5/2014 4:50	19.31	100.6	7.49	3.1	SR10	1/5/2014 10:50	19.34	102.2	7.60	4.1	SR10	1/5/2014 16:50	19.54	109.7	8.13	4.2	SR10	1/5/2014 22:50	19.54	95.0	7.06	1.3
SR10	1/5/2014 4:55	19.31	100.5	7.48	2.0	SR10	1/5/2014 10:55	19.35	102.5	7.61	2.0	SR10	1/5/2014 16:55	19.53	109.5	8.11	6.8	SR10	1/5/2014 22:55	19.53	93.8	6.98	1.2
SR10	1/5/2014 5:00	19.32	100.8	7.50	2.4	SR10	1/5/2014 11:00	19.35	101.3	7.52	1.9	SR10	1/5/2014 17:00	19.53	109.1	8.09	1.5	SR10	1/5/2014 23:00	19.53	91.5	6.81	1.2
SR10	1/5/2014 5:05	19.31	100.3	7.46	1.8	SR10	1/5/2014 11:05	19.35	100.0	7.43	6.3	SR10	1/5/2014 17:05	19.54	108.7	8.06	1.6	SR10	1/5/2014 23:05	19.54	95.9	7.13	1.2
SR10	1/5/2014 5:10	19.31	100.0	7.44	1.5	SR10	1/5/2014 11:10	19.36	100.9	7.49	10.2	SR10	1/5/2014 17:10	19.55	107.5	7.97	1.8	SR10	1/5/2014 23:10	19.50	99.7	7.41	1.9
SR10	1/5/2014 5:15	19.30	100.3	7.46	2.4	SR10	1/5/2014 11:15	19.38	99.5	7.39	3.3	SR10	1/5/2014 17:15	19.58	104.3	7.76	2.1	SR10	1/5/2014 23:15	19.50	101.0	7.50	1.5
SR10	1/5/2014 5:20	19.30	100.1	7.45	7.2	SR10	1/5/2014 11:20	19.40	102.0	7.57	1.5	SR10	1/5/2014 17:20	19.59	104.5	7.77	1.8	SR10	1/5/2014 23:20	19.49	102.1	7.58	1.8
SR10	1/5/2014 5:25	19.30	100.2	7.46	2.2	SR10	1/5/2014 11:25	19.42	101.4	7.53	3.4	SR10	1/5/2014 17:25	19.59	104.5	7.77	1.5	SR10	1/5/2014 23:25	19.50	98.7	7.33	1.5
SR10	1/5/2014 5:30	19.28	99.9	7.44	7.9	SR10	1/5/2014 11:30	19.43	102.1	7.58	1.4	SR10	1/5/2014 17:30	19.59	104.4	7.76	1.8	SR10	1/5/2014 23:30	19.51	98.1	7.29	1.8
SR10	1/5/2014 5:35	19.31	100.0	7.44	2.8	SR10	1/5/2014 11:35	19.43	102.7	7.62	1.4	SR10	1/5/2014 17:35	19.58	103.8	7.72	1.9	SR10	1/5/2014 23:35	19.49	100.1	7.44	1.7
SR10	1/5/2014 5:40	19.30	98.6	7.34	10.7	SR10	1/5/2014 11:40	19.42	102.9	7.64	1.4	SR10	1/5/2014 17:40	19.57	103.9	7.72	5.8	SR10	1/5/2014 23:40	19.50	99.0	7.36	5.7
SR10	1/5/2014 5:45	19.31	99.4	7.40	1.4	SR10	1/5/2014 11:45	19.42	101.8	7.56	1.3	SR10	1/5/2014 17:45	19.59	103.4	7.70	1.4	SR10	1/5/2014 23:45	19.49	99.6	7.40	1.5
SR10	1/5/2014 5:50	19.30	99.2	7.39	2.1	SR10	1/5/2014 11:50	19.42	102.0	7.57	1.4	SR10	1/5/2014 17:50	19.59	102.9	7.66	1.5	SR10	1/5/2014 23:50	19.48	99.8	7.41	1.6
SR10	1/5/2014 5:55	19.29	94.2	7.02	1.1	SR10	1/5/2014 11:55	19.41	102.2	7.59	1.5	SR10	1/5/2014 17:55	19.58	102.9	7.66	2.5	SR10	1/5/2014 23:55	19.48	100.3	7.45	1.8

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	1/5/2014 0:00	23.42	97.7	6.90	0.7	SR11	1/5/2014 6:00	23.33	94.7	6.70	0.4	SR11	1/5/2014 12:00	23.40	90.1	6.35	0.5	SR11	1/5/2014 18:00	23.65	104.3	7.32	1.1
SR11	1/5/2014 0:05	23.41	95.9	6.78	0.6	SR11	1/5/2014 6:05	23.33	95.0	6.72	0.7	SR11	1/5/2014 12:05	23.41	91.1	6.43	0.4	SR11	1/5/2014 18:05	23.62	105.7	7.41	1.8
SR11	1/5/2014 0:10	23.42	97.2	6.87	0.6	SR11	1/5/2014 6:10	23.33	94.0	6.65	0.4	SR11	1/5/2014 12:10	23.41	89.2	6.29	0.4	SR11	1/5/2014 18:10	23.62	106.6	7.48	1.3
SR11	1/5/2014 0:15	23.44	94.1	6.65	0.7	SR11	1/5/2014 6:15	23.31	94.4	6.67	0.4	SR11	1/5/2014 12:15	23.42	90.5	6.38	0.4	SR11	1/5/2014 18:15	23.62	105.3	7.38	1.2
SR11	1/5/2014 0:20	23.43	95.7	6.76	0.5	SR11	1/5/2014 6:20	23.32	92.7	6.56	0.3	SR11	1/5/2014 12:20	23.42	91.4	6.44	0.6	SR11	1/5/2014 18:20	23.62	106.5	7.47	1.7
SR11	1/5/2014 0:25	23.44	92.4	6.53	0.7	SR11	1/5/2014 6:25	23.33	94.3	6.67	0.4	SR11	1/5/2014 12:25	23.44	92.2	6.50	0.4	SR11	1/5/2014 18:25	23.61	105.1	7.37	1.1
SR11	1/5/2014 0:30	23.47	90.3	6.37	0.8	SR11	1/5/2014 6:30	23.33	92.5	6.54	0.3	SR11	1/5/2014 12:30	23.45	91.6	6.45	0.5	SR11	1/5/2014 18:30	23.62	107.5	7.54	1.0
SR11	1/5/2014 0:35	23.44	90.7	6.40	0.7	SR11	1/5/2014 6:35	23.32	93.5	6.61	0.2	SR11	1/5/2014 12:35	23.43	93.1	6.56	0.7	SR11	1/5/2014 18:35	23.62	107.3	7.53	1.1
SR11	1/5/2014 0:40	23.43	90.3	6.38	0.6	SR11	1/5/2014 6:40	23.31	90.7	6.42	0.2	SR11	1/5/2014 12:40	23.44	92.6	6.52	0.5	SR11	1/5/2014 18:40	23.61	106.7	7.48	1.2
SR11	1/5/2014 0:45	23.42	90.3	6.38	0.6	SR11	1/5/2014 6:45	23.31	90.4	6.40	0.2	SR11	1/5/2014 12:45	23.44	92.2	6.49	2.0	SR11	1/5/2014 18:45	23.62	107.2	7.52	1.5
SR11	1/5/2014 0:50	23.41	90.4	6.39	0.5	SR11	1/5/2014 6:50	23.32	91.5	6.47	0.2	SR11	1/5/2014 12:50	23.44	92.4	6.51	3.1	SR11	1/5/2014 18:50	23.60	106.6	7.48	1.3
SR11	1/5/2014 0:55	23.41	91.0	6.43	0.5	SR11	1/5/2014 6:55	23.32	92.5	6.54	0.5	SR11	1/5/2014 12:55	23.46	92.5	6.51	0.3	SR11	1/5/2014 18:55	23.60	102.9	7.22	1.4
SR11	1/5/2014 1:00	23.41	91.0	6.43	3.2	SR11	1/5/2014 7:00	23.33	92.3	6.53	0.3	SR11	1/5/2014 13:00	23.49	94.7	6.67	0.3	SR11	1/5/2014 19:00	23.60	102.6	7.20	1.4
SR11	1/5/2014 1:05	23.42	90.1	6.36	0.4	SR11	1/5/2014 7:05	23.34	92.9	6.57	0.4	SR11	1/5/2014 13:05	23.47	92.8	6.54	0.4	SR11	1/5/2014 19:05	23.61	104.4	7.32	1.1
SR11	1/5/2014 1:10	23.43	91.2	6.44	0.6	SR11	1/5/2014 7:10	23.33	93.8	6.63	0.3	SR11	1/5/2014 13:10	23.47	92.4	6.50	0.5	SR11	1/5/2014 19:10	23.56	105.2	7.38	1.4
SR11	1/5/2014 1:15	23.48	97.1	6.85	0.7	SR11	1/5/2014 7:15	23.32	93.1	6.58	0.3	SR11	1/5/2014 13:15	23.47	91.6	6.45	0.6	SR11	1/5/2014 19:15	23.54	104.1	7.32	2.3
SR11	1/5/2014 1:20	23.46	96.1	6.78	0.7	SR11	1/5/2014 7:20	23.33	88.3	6.25	0.3	SR11	1/5/2014 13:20	23.47	91.4	6.44	0.4	SR11	1/5/2014 19:20	23.54	103.6	7.28	3.3
SR11	1/5/2014 1:25	23.48	97.0	6.84	0.7	SR11	1/5/2014 7:25	23.32	93.9	6.64	0.3	SR11	1/5/2014 13:25	23.46	92.3	6.49	0.6	SR11	1/5/2014 19:25	23.54	103.1	7.25	1.3
SR11	1/5/2014 1:30	23.45	93.7	6.61	0.5	SR11	1/5/2014 7:30	23.33	86.3	6.10	0.3	SR11	1/5/2014 13:30	23.48	92.2	6.49	0.5	SR11	1/5/2014 19:30	23.54	102.9	7.23	2.2
SR11	1/5/2014 1:35	23.48	95.3	6.72	0.7	SR11	1/5/2014 7:35	23.34	88.9	6.28	0.2	SR11	1/5/2014 13:35	23.49	91.3	6.42	0.7	SR11	1/5/2014 19:35	23.53	101.0	7.10	8.4
SR11	1/5/2014 1:40	23.48	96.8	6.83	0.8	SR11	1/5/2014 7:40	23.33	87.2	6.17	0.4	SR11	1/5/2014 13:40	23.49	91.3	6.43	0.4	SR11	1/5/2014 19:40	23.54	102.3	7.20	1.9
SR11	1/5/2014 1:45	23.47	97.3	6.86	0.6	SR11	1/5/2014 7:45	23.33	85.7	6.06	0.3	SR11	1/5/2014 13:45	23.49	92.5	6.51	0.6	SR11	1/5/2014 19:45	23.54	102.2	7.19	2.4
SR11	1/5/2014 1:50	23.46	93.3	6.58	0.6	SR11	1/5/2014 7:50	23.34	92.1	6.51	0.3	SR11	1/5/2014 13:50	23.48	91.0	6.40	0.6	SR11	1/5/2014 19:50	23.52	102.0	7.18	2.8
SR11	1/5/2014 1:55	23.44	91.6	6.46	1.3	SR11	1/5/2014 7:55	23.36	91.1	6.44	0.3	SR11	1/5/2014 13:55	23.49	90.9	6.40	0.5	SR11	1/5/2014 19:55	23.52	101.0	7.11	2.8
SR11	1/5/2014 2:00	23.43	92.8	6.55	1.0	SR11	1/5/2014 8:00	23.34	90.1	6.37	0.5	SR11	1/5/2014 14:00	23.52	91.8	6.46	0.5	SR11	1/5/2014 20:00	23.52	100.3	7.06	0.8
SR11	1/5/2014 2:05	23.43	93.0	6.56	0.8	SR11	1/5/2014 8:05	23.35	89.8	6.35	0.4	SR11	1/5/2014 14:05	23.53	94.2	6.62	0.5	SR11	1/5/2014 20:05	23.52	100.9	7.11	1.1
SR11	1/5/2014 2:10	23.43	95.0	6.70	0.5	SR11	1/5/2014 8:10	23.31	89.4	6.33	0.2	SR11	1/5/2014 14:10	23.53	91.1	6.40	0.7	SR11	1/5/2014 20:10	23.52	100.9	7.11	0.8
SR11	1/5/2014 2:15	23.44	94.1	6.64	0.8	SR11	1/5/2014 8:15	23.31	90.8	6.43	0.3	SR11	1/5/2014 14:15	23.56	94.7	6.66	0.4	SR11	1/5/2014 20:15	23.51	100.6	7.09	0.9
SR11	1/5/2014 2:20	23.42	93.1	6.58	0.7	SR11	1/5/2014 8:20	23.32	90.5	6.40	0.4	SR11	1/5/2014 14:20	23.60	91.4	6.42	0.3	SR11	1/5/2014 20:20	23.51	100.6	7.09	0.8
SR11	1/5/2014 2:25	23.42	91.4	6.46	0.5	SR11	1/5/2014 8:25	23.30	89.7	6.35	0.2	SR11	1/5/2014 14:25	23.59	94.5	6.64	0.4	SR11	1/5/2014 20:25	23.51	100.4	7.07	0.8
SR11	1/5/2014 2:30	23.41	93.1	6.57	0.7	SR11	1/5/2014 8:30	23.30	89.6	6.34	0.2	SR11	1/5/2014 14:30	23.62	94.2	6.62	0.2	SR11	1/5/2014 20:30	23.51	100.3	7.07	1.0
SR11	1/5/2014 2:35	23.42	92.8	6.55	1.0	SR11	1/5/2014 8:35	23.34	89.2	6.30	0.5	SR11	1/5/2014 14:35	23.59	93.9	6.59	0.5	SR11	1/5/2014 20:35	23.51	98.5	6.94	0.9
SR11	1/5/2014 2:40	23.40	92.6	6.54	1.2	SR11	1/5/2014 8:40	23.33	90.6	6.40	0.4	SR11	1/5/2014 14:40	23.64	92.4	6.49	1.0	SR11	1/5/2014 20:40	23.51	98.9	6.97	1.0
SR11	1/5/2014 2:45	23.42	92.9	6.56	0.7	SR11	1/5/2014 8:45	23.34	88.1	6.22	0.8	SR11	1/5/2014 14:45	23.64	93.5	6.56	0.7	SR11	1/5/2014 20:45	23.51	99.0	6.97	0.8
SR11	1/5/2014 2:50	23.40	93.3	6.59	0.5	SR11	1/5/2014 8:50	23.35	88.1	6.21	0.7	SR11	1/5/2014 14:50	23.65	94.6	6.64	0.4	SR11	1/5/2014 20:50	23.51	98.5	6.94	0.8
SR11	1/5/2014 2:55	23.39	91.5	6.46	0.6	SR11	1/5/2014 8:55	23.34	87.9	6.21	0.5	SR11	1/5/2014 14:55	23.62	94.4	6.63	0.6	SR11	1/5/2014 20:55	23.51	98.5	6.94	0.9
SR11	1/5/2014 3:00	23.39	93.0	6.57	0.5	SR11	1/5/2014 9:00	23.35	88.9	6.27	0.8	SR11	1/5/2014 15:00	23.60	92.8	6.52	0.8	SR11	1/5/2014 21:00	23.50	97.3	6.86	1.0
SR11	1/5/2014 3:05	23.40	93.1	6.58	0.5	SR11	1/5/2014 9:05	23.32	91.4	6.47	0.4	SR11	1/5/2014 15:05	23.64	92.2	6.47	0.5	SR11	1/5/2014 21:05	23.49	98.9	6.97	0.8
SR11	1/5/2014 3:10	23.38	93.3	6.59	0.6	SR11	1/5/2014 9:10	23.36	87.5	6.17	1.1	SR11	1/5/2014 15:10	23.70	89.8	6.30	0.3	SR11	1/5/2014 21:10	23.49	99.5	7.01	0.9
SR11	1/5/2014 3:15	23.40	94.8	6.70	0.6	SR11	1/5/2014 9:15	23.34	89.6	6.33	0.7	SR11	1/5/2014 15:15	23.78	93.8	6.57	0.4	SR11	1/5/2014 21:15	23.48	99.3	7.00	0.8
SR11	1/5/2014 3:20	23.38	93.5	6.60	0.4	SR11	1/5/2014 9:20	23.36	88.7	6.26	1.1	SR11	1/5/2014 15:20	23.71	92.8	6.51	0.7	SR11	1/5/2014 21:20	23.49	99.7	7.02	0.9
SR11	1/5/2014 3:25	23.38	92.4	6.53	0.5	SR11	1/5/2014 9:25	23.34	87.9	6.21	0.6	SR11	1/5/2014 15:25	23.69	89.9	6.31	0.1	SR11	1/5/2014 21:25	23.49	99.5	7.01	1.0
SR11	1/5/2014 3:30	23.39	92.8	6.55	1.3	SR11	1/5/2014 9:30	23.35	89.9	6.34	0.7	SR11	1/5/2014 15:30	23.62	91.4	6.42	1.2	SR11	1/5/2014 21:30	23.50	98.2	6.92	1.0
SR11	1/5/2014 3:35	23.40	89.5	6.32	0.6	SR11	1/5/2014 9:35	23.35	90.8	6.40	0.8	SR11	1/5/2014 15:35	23.65	91.6	6.43	0.7	SR11	1/5/2014 21:35	23.50	97.8	6.89	1.3
SR11	1/5/2014 3:40	23.41	89.2	6.30	0.5	SR11	1/5/2014 9:40	23.32	89.7	6.34	1.9	SR11	1/5/2014 15:40	23.63	90.3	6.34	0.5	SR11	1/5/2014 21:40	23.50	97.1	6.84	1.4
SR11	1/5/2014 3:45	23.36	91.9	6.49	0.5	SR11	1/5/2014 9:45	23.35	87.7	6.19	0.9	SR11	1/5/2014 15:45	23.62	91.9	6.45	0.8	SR11	1/5/2014 21:45	23.51	95.3	6.71	1.1
SR11	1/5/2014 3:50	23.36	92.4	6.53	0.6	SR11	1/5/2014 9:50	23.34	89.0	6.29	0.5	SR11	1/5/2014 15:50	23.65	87.2	6.12	0.3	SR11	1/5/2014 21:50	23.50	93.2	6.57	1.3
SR11	1/5/2014 3:55	23.35	93.3	6.60	0.4	SR11	1/5/2014 9:55	23.32	88.6	6.26	0.6	SR11	1/5/2014 15:55	23.59	86.1	6.05	0.8	SR11	1/5/2014 21:55	23.50	95.0	6.69	1.1
SR11	1/5/2014 4:00	23.35	94.0	6.64	0.4	SR11	1/5/2014 10:00	23.30	86.8	6.14	0.2	SR11	1/5/2014 16:00	23.63	86.3	6.06	0.5	SR11	1/5/2014 22:00	23.49	92.9	6.55	1.0
SR11	1/5/2014 4:05	23.36	93.9	6.64	0.4	SR11	1/5/2014 10:05	23.31	87.3	6.17	0.3	SR11	1/5/2014 16:05	23.57	85.6	6.01	0.7	SR11	1/5/2014 22:05	23.50	94.8	6.67	1.1
SR11	1/5/2014 4:10	23.35	93.4	6.60	1.4	SR11	1/5/2014 10:10	23.33	86.2	6.09	0.5	SR11	1/5/2014 16:10	23.58	87.9	6.17	0.8	SR11	1/5/2014 22:10	23.50	97.4	6.86	1.2
SR11	1/5/2014 4:15	23.34	92.1	6.51	0.4	SR11	1/5/2014 10:15	23.32	88.9	6.29	0.4	SR11	1/5/2014 16:15	23.65	89.8	6.30	0.8	SR11	1/5/2014 22:15	23.50	94.3	6.64	1.2
SR11	1/5/2014 4:20	23.33	93.1	6.58	0.4	SR11	1/5/2014 10:20	23.33	88.6	6.25	0.6	SR11	1/5/2014 16:20	23.61	90.5	6.35	0.8	SR11	1/5/2014 22:20	23.48	96.4	6.79	1.0
SR11	1/5/2014 4:25	23.35	93.8	6.63	0.4	SR11	1/5/2014 10:25	23.31	87.0	6.15	0.8	SR11	1/5/2014 16:25	23.60	90.6	6.36	0.7	SR11	1/5/2014 22:25	23.49	92.6	6.52	1.0
SR11	1/5/2014 4:30	23.33	93.9	6.64	0.5	SR11	1/5/2014 10:30	23.30	86.5	6.12	0.4	SR11	1/5/2014 16:30	23.57	89.3	6.27	0.7	SR11	1/5/2014 22:30	23.49	96.7	6.81	1.0
SR11	1/5/2014 4:35	23.34	94.3	6.67	0.6	SR11	1/5/2014 10:35	23.32	87.6	6.19	0.5	SR11	1/5/2014 16:35	23.54	88.7	6.23	0.9	SR11	1/5/2014 22:35	23.46	99.2	6.99	0.9
SR11	1/5/2014 4:40	23.33	94.4	6.68	0.4	SR11	1/5/2014 10:40	23.32	87.3	6.17	0.5	SR11	1/5/2014 16:40	23.49	87.6	6.15	1.2	SR11	1/5/2014 22:40	23.46	99.0	6.98	1.0
SR11	1/5/2014 4:45	23.35	94.5	6.68	0.7	SR11	1/5/2014 10:45	23.33	87.2	6.16	0.7	SR11	1/5/2014 16:45	23.62	92.7	6.51	0.6	SR11	1/5/2014 22:45	23.46	98.6	6.95	1.1
SR11	1/5/2014 4:50	23.34	94.7	6.70	0.6	SR11	1/5/2014 10:50	23.35	87.1	6.15	1.2	SR11	1/5/2014 16:50	23.57	94.0	6.60	0.8	SR11	1/5/2014 22:50	23.45	98.9	6.97	0.9
SR11	1/5/2014 4:55	23.33	94.6	6.69	0.5	SR11	1/5/2014 10:55	23.34	87.5	6.18	0.4	SR11	1/5/2014 16:55	23.62	95.3	6.69	0.6	SR11	1/5/2014 22:55	23.46	98.2	6.93	1.3
SR11	1/5/2014 5:00	23.34	94.5	6.68	0.5	SR11	1/5/2014 11:00	23.34	86.9	6.14	0.4	SR11	1/5/2014 17:00	23.62	99.6	6.99	0.7	SR11	1/5/2014 23:00	23.45	98.1	6.92	1.0
SR11	1/5/2014 5:05	23.35	94.4	6.67	0.5	SR11	1/5/2014 11:05	23.35	87.6	6.18	0.5	SR11	1/5/2014 17:05	23.61	99.2	6.96	0.8	SR11	1/5/2014 23:05	23.45	98.7	6.96	1.0
SR11	1/5/2014 5:10	23.35	93.1	6.58	0.5	SR11	1/5/2014 11:10	23.36	87.7	6.19	0.7	SR11	1/5/2014 17:10	23.63	101.5	7.12	0.8	SR11	1/5/2014 23:10	23.45	98.9	6.98	1.0
SR11	1/5/2014 5:15	23.35	93.2	6.59	0.6	SR11	1/5/2014 11:15	23.36	87.8	6.20	0.6	SR11	1/5/2014 17:15	23.63	97.9	6.87	0.7	SR11	1/5/2014 23:15	23.45	97.1	6.85	0.9
SR11	1/5/2014 5:20	23.35	92.3	6.53	0.5	SR11	1/5/2014 11:20	23.36	88.6	6.25	0.4	SR11	1/5/2014 17:20	23.65	103.0	7.22	1.1	SR11	1/5/2014 23:20	23.46	98.8	6.97	1.0
SR11	1/5/2014 5:25	23.33	92.6	6.55	0.6	SR11	1/5/2014 11:25	23.37	88.7	6.26	2.2	SR11	1/5/2014 17:25	23.65	101.8	7.14	0.8	SR11	1/5/2014 23:25	23.45	97.2	6.86	1.2
SR11	1/5/2014 5:30	23.34	93.7	6.63	0.7	SR11	1/5/2014 11:30	23.38	89.1	6.28	0.6	SR11	1/5/2014 17:30	23.64	97.5	6.84	0.7	SR11	1/5/2014 23:30	23.46	98.6	6.95	0.9
SR11	1/5/2014 5:35	23.34	94.4	6.68	0.5	SR11	1/5/2014 11:35	23.38	89.9	6.34	0.6	SR11	1/5/2014 17:35	23.69	103.6	7.26	1.0	SR11	1/5/2014 23:35	23.45	98.7	6.96	1.1
SR11	1/5/2014 5:40	23.33	94.4	6.68	0.7	SR11	1/5/2014 11:40	23.39	90.0	6.35	0.5	SR11	1/5/2014 17:40	23.66	101.8	7.14	0.8	SR11	1/5/2014 23:40	23.46	96.9	6.83	1.1
SR11	1/5/2014 5:45	23.34	94.5	6.68	0.4	SR11	1/5/2014 11:45	23.40	90.2	6.36	0.4	SR11	1/5/2014 17:45	23.68	102.8	7.21	0.8	SR11	1/5/2014 23:45	23.46	92.7	6.53	0.8
SR11	1/5/2014 5:50	23.33	94.8	6.71	0.4	SR11	1/5/2014 11:50	23.40	90.1	6.36	0.4	SR11	1/5/2014 17:50	23.66	107.0	7.50	1.2	SR11	1/5/2014 23:50	23.47	92.5	6.52	1.1
SR11	1/5/2014 5:55	23.33	93.3	6.60	0.2	SR11	1/5/2014 11:55	23.40	90.6	6.38	0.7	SR11	1/5/2014 17:55	23.64	104.9	7.35	1.6	SR11	1/5/2014 23:55	23.46	94.1	6.64	1.1

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	1/5/2014 0:01	16.81	87.4	6.85	2.1	SR12	1/5/2014 6:01	16.77	87.9	6.90	1.5	SR12	1/5/2014 12:01	16.74	88.9	6.96	1.6	SR12	1/5/2014 18:01	16.94	92.9	7.33	2.8
SR12	1/5/2014 0:06	16.85	89.1	6.99	1.7	SR12	1/5/2014 6:06	16.77	87.6	6.88	1.6	SR12	1/5/2014 12:06	16.75	89.5	7.01	1.6	SR12	1/5/2014 18:06	16.94	92.8	7.32	2.4
SR12	1/5/2014 0:11	16.87	89.7	7.04	1.4	SR12	1/5/2014 6:11	16.76	87.1	6.83	1.7	SR12	1/5/2014 12:11	16.75	90.1	7.06	1.5	SR12	1/5/2014 18:11	16.94	92.8	7.33	2.3
SR12	1/5/2014 0:16	16.87	89.0	6.99	1.7	SR12	1/5/2014 6:16	16.76	87.2	6.83	1.3	SR12	1/5/2014 12:16	16.75	89.6	7.02	2.0	SR12	1/5/2014 18:16	16.94	93.2	7.36	2.6
SR12	1/5/2014 0:21	16.87	87.9	6.90	1.7	SR12	1/5/2014 6:21	16.76	87.5	6.86	1.5	SR12	1/5/2014 12:21	16.76	89.7	7.03	2.1	SR12	1/5/2014 18:21	16.94	91.9	7.26	2.5
SR12	1/5/2014 0:26	16.88	88.5	6.95	1.5	SR12	1/5/2014 6:26	16.75	87.1	6.83	1.7	SR12	1/5/2014 12:26	16.76	89.8	7.03	1.7	SR12	1/5/2014 18:26	16.94	93.1	7.36	2.5
SR12	1/5/2014 0:31	16.88	88.9	6.98	1.5	SR12	1/5/2014 6:31	16.75	87.4	6.85	1.7	SR12	1/5/2014 12:31	16.76	89.3	7.00	1.6	SR12	1/5/2014 18:31	16.95	93.4	7.38	2.3
SR12	1/5/2014 0:36	16.88	88.6	6.96	1.9	SR12	1/5/2014 6:36	16.74	86.8	6.80	1.5	SR12	1/5/2014 12:36	16.75	89.1	6.98	1.9	SR12	1/5/2014 18:36	16.96	93.4	7.38	2.6
SR12	1/5/2014 0:41	16.89	89.4	7.02	1.8	SR12	1/5/2014 6:41	16.74	86.9	6.81	1.5	SR12	1/5/2014 12:41	16.75	89.2	6.99	1.8	SR12	1/5/2014 18:41	16.95	92.9	7.34	2.0
SR12	1/5/2014 0:46	16.89	88.9	6.99	1.6	SR12	1/5/2014 6:46	16.73	85.9	6.72	1.5	SR12	1/5/2014 12:46	16.76	89.9	7.05	1.7	SR12	1/5/2014 18:46	16.95	91.4	7.23	2.1
SR12	1/5/2014 0:51	16.90	89.4	7.02	1.8	SR12	1/5/2014 6:51	16.73	86.4	6.76	1.7	SR12	1/5/2014 12:51	16.76	89.9	7.05	2.9	SR12	1/5/2014 18:51	16.95	90.6	7.16	2.0
SR12	1/5/2014 0:56	16.91	90.1	7.08	1.8	SR12	1/5/2014 6:56	16.72	86.4	6.75	1.6	SR12	1/5/2014 12:56	16.76	90.1	7.07	2.6	SR12	1/5/2014 18:56	16.95	92.1	7.28	2.1
SR12	1/5/2014 1:01	16.91	89.8	7.06	2.4	SR12	1/5/2014 7:01	16.73	86.7	6.78	2.1	SR12	1/5/2014 13:01	16.75	90.0	7.05	2.2	SR12	1/5/2014 19:01	16.95	89.8	7.10	1.9
SR12	1/5/2014 1:06	16.92	90.3	7.09	1.5	SR12	1/5/2014 7:06	16.72	86.6	6.77	2.4	SR12	1/5/2014 13:06	16.75	89.5	7.01	3.1	SR12	1/5/2014 19:06	16.95	91.4	7.23	2.7
SR12	1/5/2014 1:11	16.92	90.4	7.10	1.6	SR12	1/5/2014 7:11	16.72	86.4	6.76	2.4	SR12	1/5/2014 13:11	16.75	89.6	7.02	2.1	SR12	1/5/2014 19:11	16.94	90.1	7.13	2.2
SR12	1/5/2014 1:16	16.93	90.9	7.15	1.7	SR12	1/5/2014 7:16	16.72	86.1	6.73	2.4	SR12	1/5/2014 13:16	16.75	89.5	7.02	2.2	SR12	1/5/2014 19:16	16.95	90.0	7.12	1.5
SR12	1/5/2014 1:21	16.93	91.0	7.16	1.5	SR12	1/5/2014 7:21	16.72	86.1	6.73	2.4	SR12	1/5/2014 13:21	16.76	90.0	7.06	2.8	SR12	1/5/2014 19:21	16.94	88.8	7.03	1.6
SR12	1/5/2014 1:26	16.94	90.8	7.14	1.6	SR12	1/5/2014 7:26	16.72	85.5	6.68	2.5	SR12	1/5/2014 13:26	16.78	90.4	7.09	2.5	SR12	1/5/2014 19:26	16.87	87.9	6.93	2.1
SR12	1/5/2014 1:31	16.93	89.7	7.05	1.6	SR12	1/5/2014 7:31	16.72	85.2	6.66	2.3	SR12	1/5/2014 13:31	16.78	90.5	7.09	2.8	SR12	1/5/2014 19:31	16.85	88.3	6.96	2.0
SR12	1/5/2014 1:36	16.92	89.1	7.01	1.6	SR12	1/5/2014 7:36	16.72	86.2	6.74	2.4	SR12	1/5/2014 13:36	16.78	90.1	7.06	2.1	SR12	1/5/2014 19:36	16.81	88.7	6.97	3.0
SR12	1/5/2014 1:41	16.93	89.8	7.06	1.6	SR12	1/5/2014 7:41	16.72	86.3	6.75	2.3	SR12	1/5/2014 13:41	16.78	90.0	7.05	2.1	SR12	1/5/2014 19:41	16.81	87.5	6.88	2.3
SR12	1/5/2014 1:46	16.93	89.3	7.02	1.7	SR12	1/5/2014 7:46	16.72	86.2	6.75	1.5	SR12	1/5/2014 13:46	16.78	90.1	7.06	2.3	SR12	1/5/2014 19:46	16.79	87.6	6.88	2.0
SR12	1/5/2014 1:51	16.92	89.4	7.03	1.8	SR12	1/5/2014 7:51	16.73	86.3	6.75	1.4	SR12	1/5/2014 13:51	16.79	90.3	7.08	2.2	SR12	1/5/2014 19:51	16.78	87.7	6.89	1.9
SR12	1/5/2014 1:56	16.92	89.3	7.02	1.9	SR12	1/5/2014 7:56	16.72	85.6	6.70	1.6	SR12	1/5/2014 13:56	16.79	90.7	7.11	2.3	SR12	1/5/2014 19:56	16.77	87.3	6.85	1.8
SR12	1/5/2014 2:01	16.92	89.5	7.04	1.7	SR12	1/5/2014 8:01	16.72	86.4	6.76	1.6	SR12	1/5/2014 14:01	16.79	90.4	7.08	2.5	SR12	1/5/2014 20:01	16.76	87.9	6.90	2.1
SR12	1/5/2014 2:06	16.92	88.9	6.99	1.7	SR12	1/5/2014 8:06	16.72	86.4	6.76	1.5	SR12	1/5/2014 14:06	16.80	91.2	7.14	3.0	SR12	1/5/2014 20:06	16.76	87.0	6.82	1.8
SR12	1/5/2014 2:11	16.92	89.2	7.01	2.1	SR12	1/5/2014 8:11	16.73	86.6	6.78	1.7	SR12	1/5/2014 14:11	16.80	91.2	7.15	2.5	SR12	1/5/2014 20:11	16.75	87.6	6.88	1.9
SR12	1/5/2014 2:16	16.93	89.2	7.02	1.9	SR12	1/5/2014 8:16	16.73	85.9	6.73	2.1	SR12	1/5/2014 14:16	16.80	91.1	7.14	2.6	SR12	1/5/2014 20:16	16.74	87.5	6.86	2.1
SR12	1/5/2014 2:21	16.91	88.5	6.96	1.8	SR12	1/5/2014 8:21	16.73	87.0	6.81	1.4	SR12	1/5/2014 14:21	16.80	90.9	7.12	2.4	SR12	1/5/2014 20:21	16.74	88.1	6.91	2.1
SR12	1/5/2014 2:26	16.93	89.6	7.05	2.0	SR12	1/5/2014 8:26	16.72	85.9	6.73	1.6	SR12	1/5/2014 14:26	16.80	91.0	7.13	2.8	SR12	1/5/2014 20:26	16.72	87.1	6.83	2.2
SR12	1/5/2014 2:31	16.92	88.2	6.93	1.6	SR12	1/5/2014 8:31	16.72	86.2	6.75	1.7	SR12	1/5/2014 14:31	16.80	90.8	7.11	3.3	SR12	1/5/2014 20:31	16.72	87.7	6.87	2.0
SR12	1/5/2014 2:36	16.92	87.9	6.92	1.6	SR12	1/5/2014 8:36	16.72	85.9	6.72	1.4	SR12	1/5/2014 14:36	16.80	91.1	7.14	3.4	SR12	1/5/2014 20:36	16.72	88.3	6.92	2.2
SR12	1/5/2014 2:41	16.92	87.9	6.92	1.6	SR12	1/5/2014 8:41	16.72	86.5	6.77	2.0	SR12	1/5/2014 14:41	16.80	91.0	7.13	4.9	SR12	1/5/2014 20:41	16.72	87.7	6.88	2.0
SR12	1/5/2014 2:46	16.92	87.5	6.88	2.9	SR12	1/5/2014 8:46	16.71	85.6	6.69	1.8	SR12	1/5/2014 14:46	16.80	91.7	7.18	3.5	SR12	1/5/2014 20:46	16.72	88.1	6.91	2.0
SR12	1/5/2014 2:51	16.92	87.3	6.87	1.8	SR12	1/5/2014 8:51	16.69	85.2	6.66	2.0	SR12	1/5/2014 14:51	16.80	91.3	7.15	3.6	SR12	1/5/2014 20:51	16.72	88.5	6.94	1.9
SR12	1/5/2014 2:56	16.91	87.7	6.90	1.8	SR12	1/5/2014 8:56	16.71	86.0	6.73	1.8	SR12	1/5/2014 14:56	16.78	93.6	7.33	4.0	SR12	1/5/2014 20:56	16.71	87.6	6.87	1.7
SR12	1/5/2014 3:01	16.90	87.5	6.88	1.9	SR12	1/5/2014 9:01	16.70	84.5	6.61	2.0	SR12	1/5/2014 15:01	16.78	93.0	7.28	4.5	SR12	1/5/2014 21:01	16.71	88.3	6.92	1.7
SR12	1/5/2014 3:06	16.91	88.0	6.92	1.9	SR12	1/5/2014 9:06	16.70	84.8	6.63	1.4	SR12	1/5/2014 15:06	16.77	93.8	7.34	3.7	SR12	1/5/2014 21:06	16.71	89.4	7.01	2.1
SR12	1/5/2014 3:11	16.91	87.2	6.86	2.2	SR12	1/5/2014 9:11	16.70	86.7	6.78	1.6	SR12	1/5/2014 15:11	16.76	93.3	7.31	3.4	SR12	1/5/2014 21:11	16.71	88.0	6.90	1.8
SR12	1/5/2014 3:16	16.90	87.5	6.88	2.4	SR12	1/5/2014 9:16	16.69	85.5	6.68	2.1	SR12	1/5/2014 15:16	16.74	93.3	7.31	3.4	SR12	1/5/2014 21:16	16.71	87.2	6.84	1.9
SR12	1/5/2014 3:21	16.90	87.1	6.85	1.8	SR12	1/5/2014 9:21	16.69	86.4	6.75	1.8	SR12	1/5/2014 15:21	16.74	93.0	7.28	3.5	SR12	1/5/2014 21:21	16.70	88.6	6.95	1.9
SR12	1/5/2014 3:26	16.89	87.0	6.84	2.1	SR12	1/5/2014 9:26	16.69	85.4	6.67	1.8	SR12	1/5/2014 15:26	16.73	92.6	7.25	3.5	SR12	1/5/2014 21:26	16.70	88.4	6.93	2.0
SR12	1/5/2014 3:31	16.89	87.8	6.90	1.7	SR12	1/5/2014 9:31	16.69	85.4	6.67	1.4	SR12	1/5/2014 15:31	16.70	93.5	7.32	4.9	SR12	1/5/2014 21:31	16.70	87.4	6.85	1.8
SR12	1/5/2014 3:36	16.88	87.4	6.86	2.0	SR12	1/5/2014 9:36	16.69	85.9	6.71	1.8	SR12	1/5/2014 15:36	16.70	93.7	7.33	3.0	SR12	1/5/2014 21:36	16.69	87.8	6.88	2.1
SR12	1/5/2014 3:41	16.88	86.8	6.82	1.9	SR12	1/5/2014 9:41	16.69	85.2	6.65	2.8	SR12	1/5/2014 15:41	16.70	93.8	7.34	4.4	SR12	1/5/2014 21:41	16.68	88.8	6.95	2.1
SR12	1/5/2014 3:46	16.89	88.0	6.92	1.7	SR12	1/5/2014 9:46	16.69	85.2	6.66	1.7	SR12	1/5/2014 15:46	16.70	93.8	7.35	3.7	SR12	1/5/2014 21:46	16.68	88.2	6.91	1.8
SR12	1/5/2014 3:51	16.88	87.2	6.85	1.6	SR12	1/5/2014 9:51	16.69	85.3	6.66	3.3	SR12	1/5/2014 15:51	16.72	94.2	7.38	3.6	SR12	1/5/2014 21:51	16.68	88.6	6.94	2.1
SR12	1/5/2014 3:56	16.86	87.5	6.87	1.8	SR12	1/5/2014 9:56	16.68	84.8	6.62	2.4	SR12	1/5/2014 15:56	16.74	94.5	7.40	4.0	SR12	1/5/2014 21:56	16.67	88.8	6.95	2.3
SR12	1/5/2014 4:01	16.87	86.9	6.83	1.5	SR12	1/5/2014 10:01	16.70	86.0	6.72	1.3	SR12	1/5/2014 16:01	16.74	94.4	7.40	3.6	SR12	1/5/2014 22:01	16.67	88.8	6.95	2.1
SR12	1/5/2014 4:06	16.86	86.9	6.82	2.0	SR12	1/5/2014 10:06	16.69	85.0	6.64	1.4	SR12	1/5/2014 16:06	16.74	94.1	7.38	3.2	SR12	1/5/2014 22:06	16.67	88.9	6.96	2.1
SR12	1/5/2014 4:11	16.87	86.6	6.81	2.0	SR12	1/5/2014 10:11	16.68	83.5	6.52	1.8	SR12	1/5/2014 16:11	16.76	94.3	7.40	3.5	SR12	1/5/2014 22:11	16.68	88.5	6.94	2.1
SR12	1/5/2014 4:16	16.84	87.4	6.86	2.1	SR12	1/5/2014 10:16	16.68	84.6	6.61	1.6	SR12	1/5/2014 16:16	16.76	94.4	7.40	3.2	SR12	1/5/2014 22:16	16.67	88.7	6.95	2.0
SR12	1/5/2014 4:21	16.83	89.1	7.00	2.2	SR12	1/5/2014 10:21	16.69	86.6	6.77	1.2	SR12	1/5/2014 16:21	16.78	94.6	7.42	3.3	SR12	1/5/2014 22:21	16.68	87.8	6.88	1.8
SR12	1/5/2014 4:26	16.85	87.8	6.90	1.6	SR12	1/5/2014 10:26	16.67	84.1	6.57	1.6	SR12	1/5/2014 16:26	16.80	94.8	7.44	3.1	SR12	1/5/2014 22:26	16.67	88.3	6.91	1.9
SR12	1/5/2014 4:31	16.85	87.6	6.88	1.5	SR12	1/5/2014 10:31	16.68	84.3	6.58	1.8	SR12	1/5/2014 16:31	16.82	94.9	7.45	3.0	SR12	1/5/2014 22:31	16.68	87.1	6.83	1.7
SR12	1/5/2014 4:36	16.85	87.1	6.84	1.4	SR12	1/5/2014 10:36	16.68	88.9	6.95	1.3	SR12	1/5/2014 16:36	16.81	94.9	7.45	4.0	SR12	1/5/2014 22:36	16.67	88.0	6.89	1.7
SR12	1/5/2014 4:41	16.85	86.3	6.78	1.4	SR12	1/5/2014 10:41	16.68	87.3	6.82	1.3	SR12	1/5/2014 16:41	16.86	95.6	7.51	2.8	SR12	1/5/2014 22:41	16.67	88.4	6.92	1.5
SR12	1/5/2014 4:46	16.84	87.2	6.85	1.5	SR12	1/5/2014 10:46	16.70	89.0	6.95	1.7	SR12	1/5/2014 16:46	16.85	95.3	7.49	3.0	SR12	1/5/2014 22:46	16.66	88.2	6.91	1.6
SR12	1/5/2014 4:51	16.84	87.1	6.85	1.5	SR12	1/5/2014 10:51	16.71	89.1	6.96	1.5	SR12	1/5/2014 16:51	16.85	95.1	7.47	2.9	SR12	1/5/2014 22:51	16.67	86.0	6.74	1.5
SR12	1/5/2014 4:56	16.84	86.3	6.78	1.9	SR12	1/5/2014 10:56	16.71	89.1	6.96	1.5	SR12	1/5/2014 16:56	16.86	94.6	7.44	3.4	SR12	1/5/2014 22:56	16.68	86.6	6.78	1.3
SR12	1/5/2014 5:01	16.83	88.2	6.93	1.4	SR12	1/5/2014 11:01	16.71	89.2	6.97	1.5	SR12	1/5/2014 17:01	16.88	94.9	7.47	3.4	SR12	1/5/2014 23:01	16.68	85.3	6.68	1.4
SR12	1/5/2014 5:06	16.82	88.1	6.92	1.7	SR12	1/5/2014 11:06	16.73	89.4	6.98	1.3	SR12	1/5/2014 17:06	16.89	95.1	7.48	3.5	SR12	1/5/2014 23:06	16.68	86.1	6.74	1.3
SR12	1/5/2014 5:11	16.82	86.5	6.80	1.4	SR12	1/5/2014 11:11	16.75	89.1	6.96	1.4	SR12	1/5/2014 17:11	16.88	94.5	7.44	3.2	SR12	1/5/2014 23:11	16.67	84.3	6.61	1.2
SR12	1/5/2014 5:16	16.82	86.3	6.79	1.3	SR12	1/5/2014 11:16	16.75	88.5	6.92	1.3	SR12	1/5/2014 17:16	16.89	94.4	7.43	2.9	SR12	1/5/2014 23:16	16.67	84.0	6.58	1.5
SR12	1/5/2014 5:21	16.81	89.1	7.00	1.3	SR12	1/5/2014 11:21	16.74	88.5	6.93	1.5	SR12	1/5/2014 17:21	16.90	94.7	7.46	2.9	SR12	1/5/2014 23:21	16.65	85.7	6.72	1.1
SR12	1/5/2014 5:26	16.81	86.8	6.81	1.4	SR12	1/5/2014 11:26	16.74	88.5	6.92	1.4	SR12	1/5/2014 17:26	16.91	94.7	7.47	2.7	SR12	1/5/2014 23:26	16.65	83.8	6.57	1.2
SR12	1/5/2014 5:31	16.80	86.5	6.80	1.1	SR12	1/5/2014 11:31	16.74	88.2	6.90	1.7	SR12	1/5/2014 17:31	16.91	94.3	7.43	4.5	SR12	1/5/2014 23:31	16.65	84.9	6.66	1.4
SR12	1/5/2014 5:36	16.80	88.0	6.92	1.4	SR12	1/5/2014 11:36	16.74	88.1	6.89	1.5	SR12	1/5/2014 17:36	16.92	94.9	7.49	2.5	SR12	1/5/2014 23:36	16.67	86.2	6.75	1.4
SR12	1/5/2014 5:41	16.80	88.3	6.94	1.4	SR12	1/5/2014 11:41	16.74	88.1	6.90	1.8	SR12	1/5/2014 17:41	16.92	94.7	7.46	3.0	SR12	1/5/2014 23:41	16.66	85.0	6.66	1.8
SR12	1/5/2014 5:46	16.80	88.3	6.94	1.4	SR12	1/5/2014 11:46	16.74	88.0	6.88	1.6	SR12	1/5/2014 17:46	16.92	94.2	7.43	3.0	SR12	1/5/2014 23:46	16.62	88.6	6.95	1.4
SR12	1/5/2014 5:51	16.79	88.3	6.94	1.3	SR12	1/5/2014 11:51	16.74	88.0	6.89	2.1	SR12	1/5/2014 17:51	16.93	94.0	7.42	3.6	SR12	1/5/2014 23:51	16.63	87.5	6.86	1.1
SR12	1/5/2014 5:56	16.78	88.1	6.92	1.5	SR12	1/5/2014 11:56	16.74	88.7	6.95	1.7	SR12	1/5/2014 17:56	16.94	93.6	7.38	2.8	SR12	1/5/2014 23:56	16.63	87.0	6.82	1.4

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	1/5/2014 0:00	23.39	82.9	5.79	1.1	SR13	1/5/2014 6:00	23.39	78.7	5.51	0.0	SR13	1/5/2014 12:00	23.38	81.0	5.65	1.2	SR13	1/5/2014 18:00	23.50	83.8	5.85	1.0
SR13	1/5/2014 0:05	23.38	82.5	5.77	1.1	SR13	1/5/2014 6:05	23.40	79.2	5.55	0.0	SR13	1/5/2014 12:05	23.39	81.2	5.67	1.1	SR13	1/5/2014 18:05	23.49	84.0	5.87	1.9
SR13	1/5/2014 0:10	23.38	81.6	5.71	0.4	SR13	1/5/2014 6:10	23.41	80.0	5.60	0.5	SR13	1/5/2014 12:10	23.39	81.1	5.66	0.9	SR13	1/5/2014 18:10	23.49	83.2	5.81	2.5
SR13	1/5/2014 0:15	23.36	83.2	5.82	0.9	SR13	1/5/2014 6:15	23.41	80.2	5.62	0.3	SR13	1/5/2014 12:15	23.40	80.9	5.65	0.7	SR13	1/5/2014 18:15	23.49	83.3	5.81	2.4
SR13	1/5/2014 0:20	23.39	81.9	5.73	0.5	SR13	1/5/2014 6:20	23.41	80.6	5.64	0.4	SR13	1/5/2014 12:20	23.40	81.3	5.68	0.5	SR13	1/5/2014 18:20	23.49	83.0	5.79	1.8
SR13	1/5/2014 0:25	23.38	81.8	5.72	0.4	SR13	1/5/2014 6:25	23.41	81.5	5.71	1.0	SR13	1/5/2014 12:25	23.40	81.0	5.65	0.4	SR13	1/5/2014 18:25	23.49	82.9	5.79	1.8
SR13	1/5/2014 0:30	23.38	82.2	5.75	0.4	SR13	1/5/2014 6:30	23.42	83.3	5.83	0.4	SR13	1/5/2014 12:30	23.38	81.2	5.67	1.4	SR13	1/5/2014 18:30	23.49	83.1	5.80	1.6
SR13	1/5/2014 0:35	23.38	81.8	5.72	0.4	SR13	1/5/2014 6:35	23.42	83.1	5.82	0.6	SR13	1/5/2014 12:35	23.38	81.4	5.68	1.4	SR13	1/5/2014 18:35	23.50	82.8	5.78	1.7
SR13	1/5/2014 0:40	23.37	83.1	5.82	0.8	SR13	1/5/2014 6:40	23.43	82.6	5.79	0.7	SR13	1/5/2014 12:40	23.39	80.9	5.64	1.2	SR13	1/5/2014 18:40	23.49	83.2	5.81	1.6
SR13	1/5/2014 0:45	23.36	83.6	5.85	0.4	SR13	1/5/2014 6:45	23.43	82.5	5.78	0.6	SR13	1/5/2014 12:45	23.39	80.4	5.61	1.0	SR13	1/5/2014 18:45	23.48	84.8	5.92	0.7
SR13	1/5/2014 0:50	23.38	82.1	5.74	0.4	SR13	1/5/2014 6:50	23.43	82.6	5.79	0.8	SR13	1/5/2014 12:50	23.39	80.5	5.62	1.2	SR13	1/5/2014 18:50	23.49	84.8	5.92	1.1
SR13	1/5/2014 0:55	23.37	82.2	5.75	0.6	SR13	1/5/2014 6:55	23.43	82.8	5.80	0.6	SR13	1/5/2014 12:55	23.39	80.3	5.61	0.8	SR13	1/5/2014 18:55	23.48	84.6	5.91	0.7
SR13	1/5/2014 1:00	23.36	83.7	5.86	0.2	SR13	1/5/2014 7:00	23.43	82.3	5.76	0.3	SR13	1/5/2014 13:00	23.38	80.6	5.62	0.8	SR13	1/5/2014 19:00	23.48	84.3	5.88	0.9
SR13	1/5/2014 1:05	23.38	82.4	5.76	0.4	SR13	1/5/2014 7:05	23.43	82.5	5.78	0.5	SR13	1/5/2014 13:05	23.39	79.5	5.55	1.2	SR13	1/5/2014 19:05	23.52	85.2	5.96	1.2
SR13	1/5/2014 1:10	23.37	80.8	5.65	0.5	SR13	1/5/2014 7:10	23.43	82.1	5.76	0.3	SR13	1/5/2014 13:10	23.38	79.7	5.56	0.8	SR13	1/5/2014 19:10	23.52	85.0	5.94	1.1
SR13	1/5/2014 1:15	23.37	81.5	5.70	0.3	SR13	1/5/2014 7:15	23.43	82.1	5.75	0.3	SR13	1/5/2014 13:15	23.39	80.3	5.61	0.7	SR13	1/5/2014 19:15	23.53	85.3	5.97	1.4
SR13	1/5/2014 1:20	23.37	81.9	5.73	0.4	SR13	1/5/2014 7:20	23.43	82.4	5.77	1.6	SR13	1/5/2014 13:20	23.39	80.6	5.62	0.9	SR13	1/5/2014 19:20	23.52	85.4	5.97	1.2
SR13	1/5/2014 1:25	23.37	82.4	5.76	0.0	SR13	1/5/2014 7:25	23.40	80.6	5.64	2.3	SR13	1/5/2014 13:25	23.38	80.3	5.61	0.9	SR13	1/5/2014 19:25	23.52	85.1	5.96	1.1
SR13	1/5/2014 1:30	23.36	82.6	5.78	0.1	SR13	1/5/2014 7:30	23.41	80.7	5.65	1.5	SR13	1/5/2014 13:30	23.39	80.1	5.59	0.8	SR13	1/5/2014 19:30	23.52	85.0	5.95	0.8
SR13	1/5/2014 1:35	23.36	81.6	5.71	0.0	SR13	1/5/2014 7:35	23.40	80.8	5.65	2.0	SR13	1/5/2014 13:35	23.40	80.1	5.59	0.9	SR13	1/5/2014 19:35	23.52	85.3	5.97	0.9
SR13	1/5/2014 1:40	23.37	82.4	5.77	0.3	SR13	1/5/2014 7:40	23.42	81.8	5.73	3.1	SR13	1/5/2014 13:40	23.40	80.0	5.58	0.7	SR13	1/5/2014 19:40	23.53	85.1	5.95	0.8
SR13	1/5/2014 1:45	23.37	81.0	5.67	0.0	SR13	1/5/2014 7:45	23.42	82.0	5.74	0.3	SR13	1/5/2014 13:45	23.40	80.8	5.63	1.7	SR13	1/5/2014 19:45	23.52	85.8	6.00	0.9
SR13	1/5/2014 1:50	23.37	79.8	5.58	0.8	SR13	1/5/2014 7:50	23.43	82.3	5.76	0.9	SR13	1/5/2014 13:50	23.39	80.8	5.63	7.3	SR13	1/5/2014 19:50	23.51	85.5	5.99	0.9
SR13	1/5/2014 1:55	23.37	81.9	5.72	0.7	SR13	1/5/2014 7:55	23.42	81.3	5.69	0.5	SR13	1/5/2014 13:55	23.39	81.4	5.68	5.3	SR13	1/5/2014 19:55	23.51	85.6	5.99	0.7
SR13	1/5/2014 2:00	23.37	81.7	5.70	0.6	SR13	1/5/2014 8:00	23.42	81.9	5.73	0.7	SR13	1/5/2014 14:00	23.39	81.2	5.66	6.7	SR13	1/5/2014 20:00	23.51	85.3	5.97	0.9
SR13	1/5/2014 2:05	23.36	81.5	5.70	0.3	SR13	1/5/2014 8:05	23.42	82.0	5.74	0.5	SR13	1/5/2014 14:05	23.40	81.2	5.67	6.1	SR13	1/5/2014 20:05	23.51	85.3	5.97	1.2
SR13	1/5/2014 2:10	23.37	81.2	5.67	0.5	SR13	1/5/2014 8:10	23.43	82.0	5.74	0.6	SR13	1/5/2014 14:10	23.41	81.2	5.66	6.9	SR13	1/5/2014 20:10	23.51	84.8	5.93	0.8
SR13	1/5/2014 2:15	23.36	80.2	5.61	0.7	SR13	1/5/2014 8:15	23.43	82.2	5.76	0.4	SR13	1/5/2014 14:15	23.40	80.7	5.63	3.4	SR13	1/5/2014 20:15	23.51	84.8	5.93	0.5
SR13	1/5/2014 2:20	23.37	80.5	5.63	0.7	SR13	1/5/2014 8:20	23.42	82.1	5.75	0.6	SR13	1/5/2014 14:20	23.39	80.6	5.62	5.8	SR13	1/5/2014 20:20	23.51	84.4	5.90	0.9
SR13	1/5/2014 2:25	23.37	80.3	5.61	0.3	SR13	1/5/2014 8:25	23.42	81.5	5.71	0.8	SR13	1/5/2014 14:25	23.39	80.5	5.62	4.1	SR13	1/5/2014 20:25	23.51	84.2	5.89	1.2
SR13	1/5/2014 2:30	23.37	80.8	5.65	0.5	SR13	1/5/2014 8:30	23.42	81.8	5.72	0.3	SR13	1/5/2014 14:30	23.41	80.2	5.59	3.6	SR13	1/5/2014 20:30	23.49	82.2	5.75	2.4
SR13	1/5/2014 2:35	23.37	80.6	5.64	0.4	SR13	1/5/2014 8:35	23.42	81.8	5.73	0.6	SR13	1/5/2014 14:35	23.43	80.9	5.64	3.3	SR13	1/5/2014 20:35	23.48	81.9	5.72	2.2
SR13	1/5/2014 2:40	23.37	81.2	5.68	0.2	SR13	1/5/2014 8:40	23.40	79.9	5.59	1.2	SR13	1/5/2014 14:40	23.42	80.8	5.63	2.7	SR13	1/5/2014 20:40	23.49	81.4	5.69	2.1
SR13	1/5/2014 2:45	23.37	82.0	5.73	1.1	SR13	1/5/2014 8:45	23.39	82.0	5.73	0.7	SR13	1/5/2014 14:45	23.43	80.6	5.62	2.5	SR13	1/5/2014 20:45	23.50	83.1	5.81	1.1
SR13	1/5/2014 2:50	23.37	81.7	5.71	0.7	SR13	1/5/2014 8:50	23.39	81.5	5.70	0.9	SR13	1/5/2014 14:50	23.43	79.8	5.56	2.0	SR13	1/5/2014 20:50	23.50	82.8	5.79	1.1
SR13	1/5/2014 2:55	23.37	81.6	5.70	0.1	SR13	1/5/2014 8:55	23.38	81.6	5.70	0.8	SR13	1/5/2014 14:55	23.43	80.5	5.61	2.7	SR13	1/5/2014 20:55	23.49	84.3	5.89	1.8
SR13	1/5/2014 3:00	23.37	81.7	5.71	0.1	SR13	1/5/2014 9:00	23.37	81.1	5.66	1.3	SR13	1/5/2014 15:00	23.43	80.4	5.61	2.3	SR13	1/5/2014 21:00	23.48	83.7	5.85	1.9
SR13	1/5/2014 3:05	23.38	81.2	5.68	0.2	SR13	1/5/2014 9:05	23.38	82.0	5.73	1.1	SR13	1/5/2014 15:05	23.43	80.7	5.63	2.9	SR13	1/5/2014 21:05	23.48	83.4	5.83	2.7
SR13	1/5/2014 3:10	23.39	81.5	5.70	0.2	SR13	1/5/2014 9:10	23.38	81.4	5.69	1.2	SR13	1/5/2014 15:10	23.43	80.9	5.64	2.2	SR13	1/5/2014 21:10	23.48	83.7	5.85	3.1
SR13	1/5/2014 3:15	23.39	82.6	5.77	0.2	SR13	1/5/2014 9:15	23.39	82.3	5.75	1.0	SR13	1/5/2014 15:15	23.48	81.4	5.67	0.9	SR13	1/5/2014 21:15	23.47	83.7	5.85	2.5
SR13	1/5/2014 3:20	23.39	82.4	5.76	0.3	SR13	1/5/2014 9:20	23.39	81.7	5.71	0.9	SR13	1/5/2014 15:20	23.50	82.8	5.77	1.0	SR13	1/5/2014 21:20	23.48	84.9	5.93	1.2
SR13	1/5/2014 3:25	23.38	81.9	5.73	0.3	SR13	1/5/2014 9:25	23.40	82.0	5.73	0.5	SR13	1/5/2014 15:25	23.50	82.7	5.77	0.7	SR13	1/5/2014 21:25	23.48	84.1	5.88	1.4
SR13	1/5/2014 3:30	23.39	82.0	5.73	0.1	SR13	1/5/2014 9:30	23.40	81.5	5.69	0.6	SR13	1/5/2014 15:30	23.50	83.1	5.80	0.8	SR13	1/5/2014 21:30	23.47	83.7	5.85	2.3
SR13	1/5/2014 3:35	23.38	81.9	5.73	0.5	SR13	1/5/2014 9:35	23.40	81.8	5.72	0.5	SR13	1/5/2014 15:35	23.50	83.3	5.81	0.6	SR13	1/5/2014 21:35	23.47	83.6	5.84	2.2
SR13	1/5/2014 3:40	23.39	82.6	5.78	1.1	SR13	1/5/2014 9:40	23.39	81.3	5.68	1.0	SR13	1/5/2014 15:40	23.49	82.8	5.78	0.7	SR13	1/5/2014 21:40	23.46	83.4	5.83	3.7
SR13	1/5/2014 3:45	23.38	81.8	5.72	0.7	SR13	1/5/2014 9:45	23.39	81.4	5.68	0.5	SR13	1/5/2014 15:45	23.49	83.2	5.81	0.8	SR13	1/5/2014 21:45	23.46	83.4	5.82	2.9
SR13	1/5/2014 3:50	23.39	82.3	5.76	0.8	SR13	1/5/2014 9:50	23.40	81.7	5.71	0.6	SR13	1/5/2014 15:50	23.49	82.7	5.77	0.5	SR13	1/5/2014 21:50	23.47	83.7	5.84	3.3
SR13	1/5/2014 3:55	23.40	82.1	5.74	0.6	SR13	1/5/2014 9:55	23.40	81.8	5.72	0.4	SR13	1/5/2014 15:55	23.49	83.2	5.81	0.8	SR13	1/5/2014 21:55	23.47	83.4	5.83	1.3
SR13	1/5/2014 4:00	23.40	82.1	5.74	0.6	SR13	1/5/2014 10:00	23.40	82.3	5.75	0.5	SR13	1/5/2014 16:00	23.49	83.2	5.80	0.7	SR13	1/5/2014 22:00	23.47	83.2	5.81	1.4
SR13	1/5/2014 4:05	23.40	82.3	5.76	0.6	SR13	1/5/2014 10:05	23.40	82.3	5.75	0.5	SR13	1/5/2014 16:05	23.49	82.9	5.79	0.8	SR13	1/5/2014 22:05	23.48	83.0	5.80	1.1
SR13	1/5/2014 4:10	23.40	82.3	5.76	0.3	SR13	1/5/2014 10:10	23.40	81.7	5.71	0.4	SR13	1/5/2014 16:10	23.49	82.9	5.79	0.6	SR13	1/5/2014 22:10	23.47	84.4	5.90	0.9
SR13	1/5/2014 4:15	23.40	82.4	5.77	3.3	SR13	1/5/2014 10:15	23.40	81.6	5.70	0.6	SR13	1/5/2014 16:15	23.49	82.6	5.76	1.1	SR13	1/5/2014 22:15	23.47	84.5	5.91	0.9
SR13	1/5/2014 4:20	23.39	82.5	5.77	1.0	SR13	1/5/2014 10:20	23.39	81.1	5.66	0.8	SR13	1/5/2014 16:20	23.49	82.9	5.79	1.2	SR13	1/5/2014 22:20	23.47	83.0	5.80	0.9
SR13	1/5/2014 4:25	23.39	81.3	5.68	0.2	SR13	1/5/2014 10:25	23.40	81.4	5.68	0.6	SR13	1/5/2014 16:25	23.49	82.7	5.77	1.0	SR13	1/5/2014 22:25	23.47	83.9	5.86	0.8
SR13	1/5/2014 4:30	23.39	80.8	5.65	0.1	SR13	1/5/2014 10:30	23.39	81.2	5.67	0.7	SR13	1/5/2014 16:30	23.49	82.4	5.75	0.4	SR13	1/5/2014 22:30	23.47	82.3	5.75	1.1
SR13	1/5/2014 4:35	23.39	80.9	5.66	0.4	SR13	1/5/2014 10:35	23.41	82.4	5.76	0.2	SR13	1/5/2014 16:35	23.49	83.0	5.80	0.5	SR13	1/5/2014 22:35	23.47	83.4	5.83	1.2
SR13	1/5/2014 4:40	23.40	81.8	5.72	0.5	SR13	1/5/2014 10:40	23.41	81.9	5.72	0.3	SR13	1/5/2014 16:40	23.49	82.1	5.73	0.3	SR13	1/5/2014 22:40	23.47	83.3	5.82	1.4
SR13	1/5/2014 4:45	23.40	81.6	5.71	0.6	SR13	1/5/2014 10:45	23.41	81.8	5.71	0.6	SR13	1/5/2014 16:45	23.49	82.6	5.77	0.3	SR13	1/5/2014 22:45	23.45	82.4	5.75	2.1
SR13	1/5/2014 4:50	23.40	81.1	5.67	0.3	SR13	1/5/2014 10:50	23.41	82.0	5.73	0.2	SR13	1/5/2014 16:50	23.49	82.7	5.78	1.0	SR13	1/5/2014 22:50	23.45	82.3	5.74	1.7
SR13	1/5/2014 4:55	23.41	81.7	5.72	1.2	SR13	1/5/2014 10:55	23.41	81.9	5.72	0.5	SR13	1/5/2014 16:55	23.48	81.9	5.72	1.1	SR13	1/5/2014 22:55	23.46	82.1	5.73	1.5
SR13	1/5/2014 5:00	23.39	79.9	5.59	0.3	SR13	1/5/2014 11:00	23.40	80.7	5.64	0.4	SR13	1/5/2014 17:00	23.49	82.7	5.77	1.7	SR13	1/5/2014 23:00	23.46	82.1	5.73	1.3
SR13	1/5/2014 5:05	23.40	82.2	5.75	0.5	SR13	1/5/2014 11:05	23.40	81.9	5.72	0.4	SR13	1/5/2014 17:05	23.49	82.0	5.72	0.8	SR13	1/5/2014 23:05	23.46	82.4	5.75	1.2
SR13	1/5/2014 5:10	23.39	81.7	5.72	0.4	SR13	1/5/2014 11:10	23.39	81.8	5.71	0.5	SR13	1/5/2014 17:10	23.49	81.9	5.72	1.5	SR13	1/5/2014 23:10	23.47	82.4	5.76	1.0
SR13	1/5/2014 5:15	23.39	81.4	5.69	0.9	SR13	1/5/2014 11:15	23.39	81.3	5.68	0.4	SR13	1/5/2014 17:15	23.48	81.3	5.67	0.9	SR13	1/5/2014 23:15	23.45	81.9	5.72	1.6
SR13	1/5/2014 5:20	23.39	81.5	5.70	0.5	SR13	1/5/2014 11:20	23.40	81.9	5.72	1.0	SR13	1/5/2014 17:20	23.49	82.6	5.76	0.8	SR13	1/5/2014 23:20	23.46	81.9	5.72	1.3
SR13	1/5/2014 5:25	23.40	82.1	5.74	0.4	SR13	1/5/2014 11:25	23.42	82.5	5.76	0.2	SR13	1/5/2014 17:25	23.49	82.2	5.74	1.4	SR13	1/5/2014 23:25	23.45	82.5	5.76	1.1
SR13	1/5/2014 5:30	23.40	81.5	5.70	0.0	SR13	1/5/2014 11:30	23.41	82.7	5.77	0.3	SR13	1/5/2014 17:30	23.49	82.1	5.73	1.4	SR13	1/5/2014 23:30	23.46	82.3	5.74	0.9
SR13	1/5/2014 5:35	23.40	81.8	5.72	0.2	SR13	1/5/2014 11:35	23.43	83.0	5.79	0.2	SR13	1/5/2014 17:35	23.50	83.4	5.82	3.2	SR13	1/5/2014 23:35	23.46	81.9	5.72	0.8
SR13	1/5/2014 5:40	23.40	81.7	5.71	0.3	SR13	1/5/2014 11:40	23.42	82.8	5.78	0.1	SR13	1/5/2014 17:40	23.51	84.4	5.89	1.7	SR13	1/5/2014 23:40	23.45	82.1	5.73	1.1
SR13	1/5/2014 5:45	23.40	80.8	5.65	0.4	SR13	1/5/2014 11:45	23.42	82.6	5.77	0.3	SR13	1/5/2014 17:45	23.50	84.2	5.88	1.5	SR13	1/5/2014 23:45	23.45	82.3	5.74	1.4
SR13	1/5/2014 5:50	23.38	78.5	5.49	0.4	SR13	1/5/2014 11:50	23.40	81.3	5.67	0.9	SR13	1/5/2014 17:50	23.50	84.1	5.87	1.3	SR13	1/5/2014 23:50	23.46	82.2	5.74	1.0
SR13	1/5/2014 5:55	23.39	78.2	5.48	0.2	SR13	1/5/2014 11:55	23.39	81.1	5.66	1.0	SR13	1/5/2014 17:55	23.50	83.8	5.85	1.4	SR13	1/5/2014 23:55	23.45	82.4	5.75	1.2

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	1/5/2014 0:17	0.04				SR12	1/5/2014 0:17	0.14			
SR4	1/5/2014 0:37	0.04				SR12	1/5/2014 0:37	0.13			
SR4	1/5/2014 0:57	0.05				SR12	1/5/2014 0:57	0.13			
SR4	1/5/2014 1:17	0.05				SR12	1/5/2014 1:17	0.13			
SR4	1/5/2014 1:37	0.04				SR12	1/5/2014 1:37	0.14			
SR4	1/5/2014 1:57	0.04				SR12	1/5/2014 1:57	0.12			
SR4	1/5/2014 2:17	0.04				SR12	1/5/2014 2:17	0.14			
SR4	1/5/2014 2:37	0.04				SR12	1/5/2014 2:37	0.13			
SR4	1/5/2014 2:57	0.04				SR12	1/5/2014 2:57	0.14			
SR4	1/5/2014 3:17	0.05				SR12	1/5/2014 3:17	0.14			
SR4	1/5/2014 3:37	0.06				SR12	1/5/2014 3:37	0.13			
SR4	1/5/2014 3:57	0.05				SR12	1/5/2014 3:57	0.12			
SR4	1/5/2014 4:17	0.04				SR12	1/5/2014 4:17	0.14			
SR4	1/5/2014 4:37	0.04				SR12	1/5/2014 4:37	0.12			
SR4	1/5/2014 4:57	0.05				SR12	1/5/2014 4:57	0.11			
SR4	1/5/2014 5:17	0.04				SR12	1/5/2014 5:17	0.13			
SR4	1/5/2014 5:37	0.05				SR12	1/5/2014 5:37	0.12			
SR4	1/5/2014 5:57	0.06				SR12	1/5/2014 5:57	0.15			
SR4						SR12					
SR4	1/5/2014 6:37	0.06				SR12	1/5/2014 6:37	0.15			
SR4	1/5/2014 6:57	0.06				SR12	1/5/2014 6:57	0.17			
SR4	1/5/2014 7:17	0.04				SR12	1/5/2014 7:17	0.17			
SR4	1/5/2014 7:37	0.06				SR12	1/5/2014 7:37	0.18			
SR4	1/5/2014 7:57	0.06				SR12	1/5/2014 7:57	0.17			
SR4	1/5/2014 8:17	0.08				SR12	1/5/2014 8:17	0.19			
SR4	1/5/2014 8:37	0.09				SR12	1/5/2014 8:37	0.18			
SR4	1/5/2014 8:57	0.07				SR12	1/5/2014 8:57	0.17			
SR4	1/5/2014 9:17	0.07				SR12	1/5/2014 9:17	0.19			
SR4	1/5/2014 9:37	0.07				SR12	1/5/2014 9:37	0.19			
SR4	1/5/2014 9:57	0.08				SR12	1/5/2014 9:57	0.19			
SR4	1/5/2014 10:17	0.06				SR12	1/5/2014 10:17	0.18			
SR4	1/5/2014 10:37	0.06				SR12	1/5/2014 10:37	0.19			
SR4	1/5/2014 10:57	0.06				SR12	1/5/2014 10:57	0.19			
SR4	1/5/2014 11:17	0.06				SR12	1/5/2014 11:17	0.20			
SR4	1/5/2014 11:37	0.06				SR12	1/5/2014 11:37	0.17			
SR4	1/5/2014 11:57	0.06				SR12	1/5/2014 11:57	0.17			
SR4	1/5/2014 12:17	0.05				SR12	1/5/2014 12:17	0.17			
SR4	1/5/2014 12:37	0.05				SR12	1/5/2014 12:37	0.16			
SR4	1/5/2014 12:57	0.05				SR12	1/5/2014 12:57	0.17			
SR4	1/5/2014 13:17	0.06				SR12	1/5/2014 13:17	0.17			
SR4	1/5/2014 13:37	0.06				SR12	1/5/2014 13:37	0.17			
SR4	1/5/2014 13:57	0.06				SR12	1/5/2014 13:57	0.16			
SR4	1/5/2014 14:17	0.06				SR12	1/5/2014 14:17	0.15			
SR4	1/5/2014 14:37	0.06				SR12	1/5/2014 14:37	0.14			
SR4	1/5/2014 14:57	0.05				SR12	1/5/2014 14:57	0.13			
SR4	1/5/2014 15:17	0.05				SR12	1/5/2014 15:17	0.09			
SR4	1/5/2014 15:37	0.05				SR12	1/5/2014 15:37	0.10			
SR4	1/5/2014 15:57	0.03				SR12	1/5/2014 15:57	0.09			
SR4	1/5/2014 16:17	0.03				SR12	1/5/2014 16:17	0.11			
SR4	1/5/2014 16:37	0.04				SR12	1/5/2014 16:37	0.14			
SR4	1/5/2014 16:57	0.03				SR12	1/5/2014 16:57	0.09			
SR4	1/5/2014 17:17	0.05				SR12	1/5/2014 17:17	0.14			
SR4	1/5/2014 17:37	0.04				SR12	1/5/2014 17:37	0.10			
SR4	1/5/2014 17:57	0.05				SR12	1/5/2014 17:57	0.12			
SR4	1/5/2014 18:17	0.03				SR12	1/5/2014 18:17	0.11			
SR4	1/5/2014 18:37	0.00				SR12	1/5/2014 18:37	0.11			
SR4	1/5/2014 18:57	0.00				SR12	1/5/2014 18:57	0.09			
SR4	1/5/2014 19:17	0.01				SR12	1/5/2014 19:17	0.12			
SR4	1/5/2014 19:37	0.01				SR12	1/5/2014 19:37	0.13			
SR4	1/5/2014 19:57	0.00				SR12	1/5/2014 19:57	0.12			
SR4	1/5/2014 20:17	0.01				SR12	1/5/2014 20:17	0.13			
SR4	1/5/2014 20:37	0.01				SR12	1/5/2014 20:37	0.14			
SR4	1/5/2014 20:57	0.01				SR12	1/5/2014 20:57	0.15			
SR4	1/5/2014 21:17	0.01				SR12	1/5/2014 21:17	0.15			
SR4	1/5/2014 21:37	0.01				SR12	1/5/2014 21:37	0.15			
SR4	1/5/2014 21:57	0.01				SR12	1/5/2014 21:57	0.15			
SR4	1/5/2014 22:17	0.01				SR12	1/5/2014 22:17	0.16			
SR4	1/5/2014 22:37	0.01				SR12	1/5/2014 22:37	0.15			
SR4	1/5/2014 22:57	0.01				SR12	1/5/2014 22:57	0.15			
SR4	1/5/2014 23:17	0.01				SR12	1/5/2014 23:17	0.15			
SR4	1/5/2014 23:37	0.01				SR12	1/5/2014 23:37	0.17			
SR4	1/5/2014 23:57	0.01				SR12	1/5/2014 23:57	0.15			

Remark: Instrument calibration was carried out during 5:57-6:37 at SR4 and SR12.

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	2/5/2014 0:01	23.77	83.5	5.98	0.8	SR4	2/5/2014 6:01	23.67	78.6	5.60	1.5	SR4	2/5/2014 12:01	24.03	85.2	6.03	0.7	SR4	2/5/2014 18:01	24.20	89.7	6.38	2.1
SR4	2/5/2014 0:06	23.78	81.9	5.86	0.9	SR4	2/5/2014 6:06	23.69	77.5	5.53	1.2	SR4	2/5/2014 12:06	24.02	85.2	6.03	3.0	SR4	2/5/2014 18:06	24.21	89.7	6.38	2.1
SR4	2/5/2014 0:11	23.79	82.7	5.92	0.9	SR4	2/5/2014 6:11	23.70	75.9	5.42	1.1	SR4	2/5/2014 12:11	23.98	84.8	6.00	1.0	SR4	2/5/2014 18:11	24.22	90.8	6.46	2.9
SR4	2/5/2014 0:16	23.79	82.8	5.92	0.7	SR4	2/5/2014 6:16	23.68	77.6	5.53	1.7	SR4	2/5/2014 12:16	23.98	85.3	6.04	1.1	SR4	2/5/2014 18:16	24.23	90.8	6.46	2.0
SR4	2/5/2014 0:21	23.79	83.7	5.99	1.1	SR4	2/5/2014 6:21	23.69	77.2	5.50	1.6	SR4	2/5/2014 12:21	24.08	86.3	6.10	0.9	SR4	2/5/2014 18:21	24.23	88.6	6.31	2.0
SR4	2/5/2014 0:26	23.78	84.5	6.05	0.9	SR4	2/5/2014 6:26	23.68	78.4	5.59	3.6	SR4	2/5/2014 12:26	24.10	86.6	6.12	0.7	SR4	2/5/2014 18:26	24.24	90.2	6.42	2.2
SR4	2/5/2014 0:31	23.79	80.5	5.76	0.6	SR4	2/5/2014 6:31	23.68	78.3	5.58	2.9	SR4	2/5/2014 12:31	24.09	87.0	6.14	0.8	SR4	2/5/2014 18:31	24.23	88.9	6.33	2.0
SR4	2/5/2014 0:36	23.79	81.2	5.81	0.7	SR4	2/5/2014 6:36	23.68	78.8	5.62	3.1	SR4	2/5/2014 12:36	24.16	87.9	6.20	0.7	SR4	2/5/2014 18:36	24.24	89.4	6.37	2.5
SR4	2/5/2014 0:41	23.79	80.7	5.78	0.6	SR4	2/5/2014 6:41	23.69	78.5	5.59	3.9	SR4	2/5/2014 12:41	24.26	89.0	6.28	0.6	SR4	2/5/2014 18:41	24.24	90.5	6.45	2.2
SR4	2/5/2014 0:46	23.79	82.1	5.88	0.6	SR4	2/5/2014 6:46	23.67	80.6	5.74	2.0	SR4	2/5/2014 12:46	24.21	88.8	6.27	0.7	SR4	2/5/2014 18:46	24.24	88.8	6.33	1.5
SR4	2/5/2014 0:51	23.79	81.4	5.82	0.8	SR4	2/5/2014 6:51	23.67	80.6	5.74	2.3	SR4	2/5/2014 12:51	24.24	87.9	6.20	0.5	SR4	2/5/2014 18:51	24.24	89.1	6.35	2.1
SR4	2/5/2014 0:56	23.77	78.9	5.65	0.3	SR4	2/5/2014 6:56	23.67	80.5	5.74	1.5	SR4	2/5/2014 12:56	24.23	88.8	6.27	0.9	SR4	2/5/2014 18:56	24.24	88.5	6.31	1.8
SR4	2/5/2014 1:01	23.72	81.6	5.85	0.7	SR4	2/5/2014 7:01	23.67	80.1	5.71	1.7	SR4	2/5/2014 13:01	24.25	88.7	6.25	0.8	SR4	2/5/2014 19:01	24.25	88.6	6.32	1.5
SR4	2/5/2014 1:06	23.74	82.0	5.88	1.3	SR4	2/5/2014 7:06	23.64	82.7	5.89	3.7	SR4	2/5/2014 13:06	24.07	87.7	6.20	0.7	SR4	2/5/2014 19:06	24.25	87.1	6.21	1.6
SR4	2/5/2014 1:11	23.70	85.1	6.10	2.0	SR4	2/5/2014 7:11	23.66	81.1	5.78	2.2	SR4	2/5/2014 13:11	24.08	86.3	6.10	0.8	SR4	2/5/2014 19:11	24.23	87.7	6.25	1.7
SR4	2/5/2014 1:16	23.72	82.1	5.88	0.7	SR4	2/5/2014 7:16	23.63	83.9	5.99	0.7	SR4	2/5/2014 13:16	24.33	85.4	6.02	1.1	SR4	2/5/2014 19:16	24.24	88.9	6.34	1.5
SR4	2/5/2014 1:21	23.73	82.6	5.92	0.6	SR4	2/5/2014 7:21	23.65	83.4	5.95	0.9	SR4	2/5/2014 13:21	24.28	88.0	6.20	0.7	SR4	2/5/2014 19:21	24.24	87.5	6.24	1.3
SR4	2/5/2014 1:26	23.72	83.9	6.02	0.7	SR4	2/5/2014 7:26	23.63	84.4	6.03	0.9	SR4	2/5/2014 13:26	24.08	85.2	6.02	1.7	SR4	2/5/2014 19:26	24.25	88.5	6.31	1.3
SR4	2/5/2014 1:31	23.73	83.3	5.97	0.6	SR4	2/5/2014 7:31	23.64	82.6	5.89	1.2	SR4	2/5/2014 13:31	24.18	87.4	6.17	1.4	SR4	2/5/2014 19:31	24.25	88.9	6.34	1.5
SR4	2/5/2014 1:36	23.74	82.9	5.94	0.7	SR4	2/5/2014 7:36	23.64	82.3	5.87	1.9	SR4	2/5/2014 13:36	24.20	88.1	6.22	1.1	SR4	2/5/2014 19:36	24.25	88.1	6.29	1.3
SR4	2/5/2014 1:41	23.74	82.0	5.87	0.6	SR4	2/5/2014 7:41	23.64	82.1	5.85	1.2	SR4	2/5/2014 13:41	24.30	87.5	6.16	0.5	SR4	2/5/2014 19:41	24.25	87.6	6.25	1.2
SR4	2/5/2014 1:46	23.73	81.8	5.86	0.7	SR4	2/5/2014 7:46	23.64	81.9	5.84	1.3	SR4	2/5/2014 13:46	24.15	87.0	6.14	0.9	SR4	2/5/2014 19:46	24.25	87.9	6.27	1.0
SR4	2/5/2014 1:51	23.73	82.9	5.95	0.7	SR4	2/5/2014 7:51	23.64	81.5	5.81	1.2	SR4	2/5/2014 13:51	24.13	86.2	6.08	1.0	SR4	2/5/2014 19:51	24.26	90.3	6.44	1.4
SR4	2/5/2014 1:56	23.72	82.8	5.94	0.7	SR4	2/5/2014 7:56	23.62	81.0	5.76	3.7	SR4	2/5/2014 13:56	23.97	85.8	6.07	1.6	SR4	2/5/2014 19:56	24.26	90.0	6.42	1.1
SR4	2/5/2014 2:01	23.72	82.7	5.93	0.4	SR4	2/5/2014 8:01	23.61	80.2	5.71	5.5	SR4	2/5/2014 14:01	23.97	85.0	6.01	1.7	SR4	2/5/2014 20:01	24.26	90.3	6.44	2.4
SR4	2/5/2014 2:06	23.72	83.2	5.97	0.6	SR4	2/5/2014 8:06	23.61	79.6	5.66	4.4	SR4	2/5/2014 14:06	23.98	84.6	5.99	1.8	SR4	2/5/2014 20:06	24.26	89.8	6.40	0.9
SR4	2/5/2014 2:11	23.72	77.7	5.57	3.0	SR4	2/5/2014 8:11	23.61	80.8	5.75	2.1	SR4	2/5/2014 14:11	23.90	84.3	5.98	3.5	SR4	2/5/2014 20:11	24.25	88.3	6.30	18.0
SR4	2/5/2014 2:16	23.72	79.6	5.70	0.7	SR4	2/5/2014 8:16	23.62	80.8	5.75	2.1	SR4	2/5/2014 14:16	23.84	84.0	5.96	3.2	SR4	2/5/2014 20:16	24.21	87.4	6.22	3.0
SR4	2/5/2014 2:21	23.73	80.0	5.74	0.6	SR4	2/5/2014 8:21	23.62	81.0	5.77	2.3	SR4	2/5/2014 14:21	23.85	83.6	5.92	3.3	SR4	2/5/2014 20:21	24.20	87.5	6.23	2.9
SR4	2/5/2014 2:26	23.73	81.2	5.82	0.9	SR4	2/5/2014 8:26	23.62	81.0	5.76	1.6	SR4	2/5/2014 14:26	23.86	84.0	5.95	2.9	SR4	2/5/2014 20:26	24.15	86.5	6.15	2.0
SR4	2/5/2014 2:31	23.75	76.1	5.45	0.3	SR4	2/5/2014 8:31	23.62	81.0	5.76	1.5	SR4	2/5/2014 14:31	23.83	83.4	5.92	3.0	SR4	2/5/2014 20:31	24.15	85.8	6.10	2.8
SR4	2/5/2014 2:36	23.75	77.0	5.52	1.4	SR4	2/5/2014 8:36	23.62	81.0	5.76	1.9	SR4	2/5/2014 14:36	23.85	83.4	5.91	2.3	SR4	2/5/2014 20:36	24.15	84.9	6.04	2.4
SR4	2/5/2014 2:41	23.68	76.0	5.46	1.1	SR4	2/5/2014 8:41	23.62	81.2	5.78	2.2	SR4	2/5/2014 14:41	23.83	82.5	5.85	2.1	SR4	2/5/2014 20:41	24.16	84.7	6.02	1.8
SR4	2/5/2014 2:46	23.73	78.0	5.59	0.5	SR4	2/5/2014 8:46	23.61	80.2	5.70	2.0	SR4	2/5/2014 14:46	23.83	82.4	5.84	1.8	SR4	2/5/2014 20:46	24.12	84.9	6.03	2.0
SR4	2/5/2014 2:51	23.75	75.4	5.40	0.5	SR4	2/5/2014 8:51	23.61	80.4	5.72	3.4	SR4	2/5/2014 14:51	23.78	82.3	5.84	3.4	SR4	2/5/2014 20:51	24.11	83.8	5.95	1.4
SR4	2/5/2014 2:56	23.77	72.0	5.15	1.5	SR4	2/5/2014 8:56	23.61	80.2	5.70	1.8	SR4	2/5/2014 14:56	23.80	81.9	5.81	2.5	SR4	2/5/2014 20:56	24.09	85.2	6.05	2.0
SR4	2/5/2014 3:01	23.77	72.9	5.22	1.5	SR4	2/5/2014 9:01	23.60	80.3	5.71	2.5	SR4	2/5/2014 15:01	23.82	82.4	5.84	2.5	SR4	2/5/2014 21:01	24.09	85.8	6.09	1.7
SR4	2/5/2014 3:06	23.77	72.5	5.18	2.0	SR4	2/5/2014 9:06	23.61	80.5	5.73	2.3	SR4	2/5/2014 15:06	23.88	82.2	5.82	1.5	SR4	2/5/2014 21:06	24.11	84.0	5.97	1.9
SR4	2/5/2014 3:11	23.75	71.1	5.08	2.0	SR4	2/5/2014 9:11	23.60	80.3	5.71	1.6	SR4	2/5/2014 15:11	23.85	83.8	5.94	1.9	SR4	2/5/2014 21:11	24.05	84.5	6.00	3.0
SR4	2/5/2014 3:16	23.74	74.2	5.30	0.9	SR4	2/5/2014 9:16	23.60	79.8	5.67	2.2	SR4	2/5/2014 15:16	23.82	83.4	5.91	3.0	SR4	2/5/2014 21:16	24.00	83.1	5.90	2.7
SR4	2/5/2014 3:21	23.75	75.1	5.36	1.4	SR4	2/5/2014 9:21	23.61	80.3	5.71	1.4	SR4	2/5/2014 15:21	23.82	82.5	5.85	2.4	SR4	2/5/2014 21:21	23.98	82.5	5.86	2.5
SR4	2/5/2014 3:26	23.75	72.4	5.17	0.8	SR4	2/5/2014 9:26	23.61	80.2	5.70	1.3	SR4	2/5/2014 15:26	23.90	80.0	5.67	1.2	SR4	2/5/2014 21:26	23.93	84.8	6.02	3.9
SR4	2/5/2014 3:31	23.75	73.1	5.22	0.6	SR4	2/5/2014 9:31	23.60	79.4	5.64	1.6	SR4	2/5/2014 15:31	23.89	83.1	5.88	2.3	SR4	2/5/2014 21:31	23.91	81.7	5.79	2.3
SR4	2/5/2014 3:36	23.76	72.9	5.21	0.8	SR4	2/5/2014 9:36	23.59	79.6	5.65	2.4	SR4	2/5/2014 15:36	23.88	82.8	5.86	3.6	SR4	2/5/2014 21:36	23.91	83.1	5.89	3.0
SR4	2/5/2014 3:41	23.75	73.4	5.25	0.9	SR4	2/5/2014 9:41	23.68	78.4	5.58	1.0	SR4	2/5/2014 15:41	23.85	82.9	5.87	3.4	SR4	2/5/2014 21:41	23.90	80.2	5.69	2.7
SR4	2/5/2014 3:46	23.75	69.6	4.97	0.5	SR4	2/5/2014 9:46	23.60	79.6	5.65	2.3	SR4	2/5/2014 15:46	23.86	83.3	5.90	2.4	SR4	2/5/2014 21:46	23.90	82.6	5.86	3.1
SR4	2/5/2014 3:51	23.75	71.0	5.07	0.5	SR4	2/5/2014 9:51	23.59	79.8	5.67	2.1	SR4	2/5/2014 15:51	23.80	80.5	5.70	7.7	SR4	2/5/2014 21:51	23.90	83.2	5.90	3.1
SR4	2/5/2014 3:56	23.71	76.5	5.46	1.8	SR4	2/5/2014 9:56	23.60	79.8	5.66	2.0	SR4	2/5/2014 15:56	23.83	81.1	5.75	3.8	SR4	2/5/2014 21:56	23.88	83.4	5.91	3.9
SR4	2/5/2014 4:01	23.70	77.1	5.50	1.7	SR4	2/5/2014 10:01	23.60	80.1	5.69	1.8	SR4	2/5/2014 16:01	23.84	82.5	5.84	3.2	SR4	2/5/2014 22:01	23.87	83.4	5.91	3.0
SR4	2/5/2014 4:06	23.69	78.3	5.58	1.7	SR4	2/5/2014 10:06	23.59	79.9	5.67	1.7	SR4	2/5/2014 16:06	23.85	82.7	5.86	3.1	SR4	2/5/2014 22:06	23.86	81.0	5.74	2.1
SR4	2/5/2014 4:11	23.69	78.6	5.60	2.1	SR4	2/5/2014 10:11	23.60	79.5	5.64	1.8	SR4	2/5/2014 16:11	23.86	83.6	5.92	2.6	SR4	2/5/2014 22:11	23.85	82.5	5.85	2.4
SR4	2/5/2014 4:16	23.69	79.0	5.63	1.8	SR4	2/5/2014 10:16	23.72	81.0	5.75	1.2	SR4	2/5/2014 16:16	23.86	82.4	5.84	3.0	SR4	2/5/2014 22:16	23.84	83.3	5.90	2.6
SR4	2/5/2014 4:21	23.68	78.8	5.62	2.1	SR4	2/5/2014 10:21	23.72	82.4	5.85	1.4	SR4	2/5/2014 16:21	23.93	79.1	5.60	2.3	SR4	2/5/2014 22:21	23.84	83.2	5.89	3.4
SR4	2/5/2014 4:26	23.68	78.5	5.59	1.6	SR4	2/5/2014 10:26	23.76	81.3	5.77	1.8	SR4	2/5/2014 16:26	23.97	84.8	6.00	2.2	SR4	2/5/2014 22:26	23.83	83.0	5.88	3.3
SR4	2/5/2014 4:31	23.68	77.5	5.52	1.6	SR4	2/5/2014 10:31	23.75	83.4	5.92	1.0	SR4	2/5/2014 16:31	23.96	83.4	5.90	2.9	SR4	2/5/2014 22:31	23.82	82.5	5.85	2.8
SR4	2/5/2014 4:36	23.70	74.3	5.30	1.1	SR4	2/5/2014 10:36	23.81	83.4	5.92	1.3	SR4	2/5/2014 16:36	23.97	83.1	5.88	2.2	SR4	2/5/2014 22:36	23.80	82.8	5.86	2.6
SR4	2/5/2014 4:41	23.70	74.1	5.28	0.9	SR4	2/5/2014 10:41	23.81	83.9	5.95	2.3	SR4	2/5/2014 16:41	23.99	84.2	5.96	1.9	SR4	2/5/2014 22:41	23.80	80.9	5.73	1.8
SR4	2/5/2014 4:46	23.70	72.8	5.20	0.6	SR4	2/5/2014 10:46	23.96	85.0	6.02	1.2	SR4	2/5/2014 16:46	24.01	86.3	6.11	1.9	SR4	2/5/2014 22:46	23.86	81.3	5.77	2.4
SR4	2/5/2014 4:51	23.71	74.4	5.31	0.8	SR4	2/5/2014 10:51	23.88	84.7	6.01	1.1	SR4	2/5/2014 16:51	24.02	85.3	6.04	1.8	SR4	2/5/2014 22:51	23.83	81.2	5.76	2.8
SR4	2/5/2014 4:56	23.71	73.9	5.27	0.8	SR4	2/5/2014 10:56	23.85	84.4	5.99	0.9	SR4	2/5/2014 16:56	24.04	87.7	6.21	3.8	SR4	2/5/2014 22:56	23.83	80.7	5.72	2.1
SR4	2/5/2014 5:01	23.70	77.0	5.49	1.6	SR4	2/5/2014 11:01	23.80	84.5	5.99	1.2	SR4	2/5/2014 17:01	24.06	88.9	6.30	2.2	SR4	2/5/2014 23:01	23.85	80.3	5.70	2.8
SR4	2/5/2014 5:06	23.70	77.7	5.55	0.9	SR4						SR4	2/5/2014 17:06	24.08	89.1	6.31	2.2	SR4	2/5/2014 23:06	23.82	81.9	5.80	3.5
SR4	2/5/2014 5:11	23.71	76.6	5.47	0.7	SR4						SR4	2/5/2014 17:11	24.08	88.8	6.29	1.6	SR4	2/5/2014 23:11	23.84	80.9	5.74	2.0
SR4	2/5/2014 5:16	23.71	76.5	5.46	0.6	SR4						SR4	2/5/2014 17:16	24.10	89.3	6.33	1.9	SR4	2/5/2014 23:16	23.80	80.5	5.70	3.3
SR4	2/5/2014 5:21	23.71	78.6	5.61	0.7	SR4						SR4	2/5/2014 17:21	24.10	88.4	6.27	1.6	SR4	2/5/2014 23:21	23.93	80.7	5.73	1.9
SR4	2/5/2014 5:26	23.71	76.7	5.47	0.8	SR4						SR4	2/5/2014 17:26	24.12	90.4	6.41	2.4	SR4	2/5/2014 23:26	23.87	79.1	5.61	2.6
SR4	2/5/2014 5:31	23.71	77.0	5.50	0.6	SR4						SR4	2/5/2014 17:31	24.12	89.3	6.33	1.8	SR4	2/5/2014 23:31	23.80	79.6	5.64	2.0
SR4	2/5/2014 5:36	23.71	78.3	5.59	0.7	SR4						SR4	2/5/2014 17:36	24.15	91.0	6.46	3.3	SR4	2/5/2014 23:36	23.91	81.1	5.76	0.8
SR4	2/5/2014 5:41	23.71	78.4	5.60	0.7	SR4						SR4	2/5/2014 17:41	24.15	88.2	6.26	1.6	SR4	2/5/2014 23:41	24.00	83.0	5.91	1.3
SR4	2/5/2014 5:46	23.71	76.5	5.46	0.7	SR4						SR4	2/5/2014 17:46	24.17	89.0	6.32	1.7	SR4	2/5/2014 23:46	23.99	83.2	5.91	1.3
SR4	2/5/2014 5:51	23.70	76.2	5.44	1.6	SR4						SR4	2/5/2014 17:51	24.19	90.7	6.45	2.4	SR4	2/5/2014 23:51	24.02	82.0	5.83	2.8
SR4	2/5/2014 5:56	23.66	79.4	5.66	2.1	SR4	2/5/2014 11:56	23.84	84.5	5.99	0.8	SR4	2/5/2014 17:56	24.20	89.4	6.36	1.6	SR4	2/5/2014 23:56	24.04	84.0	5.97	1.2

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	2/5/2014 0:00	23.57	86.7	6.23	2.4	SR5	2/5/2014 6:00	23.73	88.5	6.46	2.9	SR5	2/5/2014 12:00	23.69	88.7	6.36	3.9	SR5	2/5/2014 18:00	24.18	90.1	6.51	4.1
SR5	2/5/2014 0:05	23.58	87.2	6.26	2.2	SR5	2/5/2014 6:05	23.74	88.5	6.47	2.9	SR5	2/5/2014 12:05	23.74	88.6	6.35	2.1	SR5	2/5/2014 18:05	24.20	88.9	6.42	3.6
SR5	2/5/2014 0:10	23.57	86.5	6.22	2.3	SR5	2/5/2014 6:10	23.74	88.7	6.50	3.0	SR5	2/5/2014 12:10	23.71	89.1	6.39	2.5	SR5	2/5/2014 18:10	24.20	89.8	6.48	3.3
SR5	2/5/2014 0:15	23.57	86.7	6.24	2.1	SR5	2/5/2014 6:15	23.77	88.8	6.50	3.0	SR5	2/5/2014 12:15	23.76	90.5	6.49	2.0	SR5	2/5/2014 18:15	24.21	90.0	6.50	3.2
SR5	2/5/2014 0:20	23.58	86.9	6.24	2.1	SR5	2/5/2014 6:20	23.77	88.2	6.45	3.0	SR5	2/5/2014 12:20	23.77	90.3	6.48	2.0	SR5	2/5/2014 18:20	24.19	89.0	6.43	3.3
SR5	2/5/2014 0:25	23.57	86.5	6.22	2.3	SR5	2/5/2014 6:25	23.76	88.2	6.44	2.8	SR5	2/5/2014 12:25	23.73	90.0	6.46	2.0	SR5	2/5/2014 18:25	24.20	89.6	6.47	3.3
SR5	2/5/2014 0:30	23.57	85.6	6.14	2.2	SR5	2/5/2014 6:30	23.76	88.3	6.45	2.9	SR5	2/5/2014 12:30	23.85	90.4	6.48	1.8	SR5	2/5/2014 18:30	24.24	89.1	6.43	3.4
SR5	2/5/2014 0:35	23.54	85.4	6.15	2.1	SR5	2/5/2014 6:35	23.77	88.5	6.47	2.8	SR5	2/5/2014 12:35	23.77	90.0	6.45	2.6	SR5	2/5/2014 18:35	24.22	89.2	6.43	3.9
SR5	2/5/2014 0:40	23.61	87.2	6.28	2.4	SR5	2/5/2014 6:40	23.75	88.9	6.51	2.9	SR5	2/5/2014 12:40	23.83	89.8	6.43	2.0	SR5	2/5/2014 18:40	24.20	88.3	6.37	7.3
SR5	2/5/2014 0:45	23.61	87.1	6.28	3.0	SR5	2/5/2014 6:45	23.76	88.8	6.50	3.0	SR5	2/5/2014 12:45	23.80	90.0	6.45	1.9	SR5	2/5/2014 18:45	24.20	88.2	6.37	3.5
SR5	2/5/2014 0:50	23.61	86.5	6.24	2.7	SR5	2/5/2014 6:50	23.74	87.7	6.41	2.9	SR5	2/5/2014 12:50	23.86	89.7	6.42	2.0	SR5	2/5/2014 18:50	24.18	88.8	6.41	3.6
SR5	2/5/2014 0:55	23.60	86.9	6.27	2.4	SR5	2/5/2014 6:55	23.72	85.3	6.24	4.0	SR5	2/5/2014 12:55	23.96	91.0	6.52	1.8	SR5	2/5/2014 18:55	24.19	89.0	6.42	3.5
SR5	2/5/2014 1:00	23.62	87.2	6.28	2.3	SR5	2/5/2014 7:00	23.73	86.1	6.29	2.7	SR5	2/5/2014 13:00	23.90	91.0	6.52	1.8	SR5	2/5/2014 19:00	24.16	88.7	6.41	3.6
SR5	2/5/2014 1:05	23.62	86.8	6.25	2.4	SR5	2/5/2014 7:05	23.73	86.1	6.29	3.0	SR5	2/5/2014 13:05	23.86	90.7	6.50	1.6	SR5	2/5/2014 19:05	24.19	90.1	6.51	3.4
SR5	2/5/2014 1:10	23.61	86.5	6.23	2.4	SR5	2/5/2014 7:10	23.73	85.8	6.26	2.6	SR5	2/5/2014 13:10	23.89	91.0	6.52	1.8	SR5	2/5/2014 19:10	24.23	92.2	6.66	3.5
SR5	2/5/2014 1:15	23.61	87.1	6.27	2.4	SR5	2/5/2014 7:15	23.73	86.1	6.27	2.7	SR5	2/5/2014 13:15	23.93	91.1	6.53	1.6	SR5	2/5/2014 19:15	24.20	92.0	6.65	3.5
SR5	2/5/2014 1:20	23.61	87.1	6.27	2.3	SR5	2/5/2014 7:20	23.69	87.3	6.33	2.5	SR5	2/5/2014 13:20	23.92	91.9	6.59	1.5	SR5	2/5/2014 19:20	24.16	92.1	6.66	3.7
SR5	2/5/2014 1:25	23.61	87.1	6.27	2.4	SR5	2/5/2014 7:25	23.72	87.4	6.39	2.5	SR5	2/5/2014 13:25	23.96	92.0	6.60	1.4	SR5	2/5/2014 19:25	24.17	91.6	6.63	3.5
SR5	2/5/2014 1:30	23.61	86.8	6.25	2.2	SR5	2/5/2014 7:30	23.71	87.6	6.36	5.0	SR5	2/5/2014 13:30	23.87	92.0	6.61	1.6	SR5	2/5/2014 19:30	24.16	91.2	6.59	3.8
SR5	2/5/2014 1:35	23.61	86.1	6.20	2.3	SR5	2/5/2014 7:35	23.72	87.8	6.38	3.1	SR5	2/5/2014 13:35	23.94	92.7	6.65	1.6	SR5	2/5/2014 19:35	24.20	90.6	6.55	3.3
SR5	2/5/2014 1:40	23.61	87.5	6.30	2.4	SR5	2/5/2014 7:40	23.70	87.0	6.31	2.5	SR5	2/5/2014 13:40	24.33	93.3	6.68	2.5	SR5	2/5/2014 19:40	24.18	90.2	6.52	3.8
SR5	2/5/2014 1:45	23.60	87.7	6.32	2.7	SR5	2/5/2014 7:45	23.69	86.1	6.24	2.4	SR5	2/5/2014 13:45	24.38	93.5	6.70	2.3	SR5	2/5/2014 19:45	24.14	89.9	6.51	3.5
SR5	2/5/2014 1:50	23.60	87.5	6.30	2.6	SR5	2/5/2014 7:50	23.67	85.3	6.17	4.0	SR5	2/5/2014 13:50	24.31	93.2	6.68	2.0	SR5	2/5/2014 19:50	24.12	90.8	6.58	3.6
SR5	2/5/2014 1:55	23.60	87.6	6.31	2.4	SR5	2/5/2014 7:55	23.71	86.8	6.32	3.2	SR5	2/5/2014 13:55	24.26	93.2	6.69	2.3	SR5	2/5/2014 19:55	24.12	90.7	6.57	3.7
SR5	2/5/2014 2:00	23.60	87.4	6.30	4.1	SR5	2/5/2014 8:00	23.66	85.1	6.15	3.8	SR5	2/5/2014 14:00	24.22	93.9	6.74	1.8	SR5	2/5/2014 20:00	24.11	90.4	6.56	3.6
SR5	2/5/2014 2:05	23.60	87.3	6.29	2.5	SR5	2/5/2014 8:05	23.64	85.1	6.14	4.4	SR5	2/5/2014 14:05	24.28	94.6	6.79	1.8	SR5	2/5/2014 20:05	24.11	89.9	6.52	3.8
SR5	2/5/2014 2:10	23.60	87.3	6.28	2.4	SR5	2/5/2014 8:10	23.63	85.2	6.15	3.9	SR5	2/5/2014 14:10	24.10	93.6	6.72	1.6	SR5	2/5/2014 20:10	24.12	90.4	6.56	5.1
SR5	2/5/2014 2:15	23.60	87.0	6.26	3.2	SR5	2/5/2014 8:15	23.64	85.5	6.17	2.9	SR5	2/5/2014 14:15	24.15	93.4	6.71	1.8	SR5	2/5/2014 20:15	24.10	90.6	6.57	3.8
SR5	2/5/2014 2:20	23.60	87.0	6.27	2.8	SR5	2/5/2014 8:20	23.63	85.5	6.17	3.3	SR5	2/5/2014 14:20	24.05	92.5	6.64	2.9	SR5	2/5/2014 20:20	24.10	90.4	6.56	4.0
SR5	2/5/2014 2:25	23.60	87.0	6.26	2.2	SR5	2/5/2014 8:25	23.63	85.2	6.14	3.3	SR5	2/5/2014 14:25	24.20	93.4	6.70	2.4	SR5	2/5/2014 20:25	24.10	89.8	6.52	3.7
SR5	2/5/2014 2:30	23.60	86.7	6.24	2.9	SR5	2/5/2014 8:30	23.62	84.8	6.10	3.5	SR5	2/5/2014 14:30	24.12	92.7	6.66	2.0	SR5	2/5/2014 20:30	24.11	90.7	6.58	3.9
SR5	2/5/2014 2:35	23.62	87.1	6.28	1.9	SR5	2/5/2014 8:35	23.62	85.2	6.13	2.9	SR5	2/5/2014 14:35	24.15	92.9	6.67	2.0	SR5	2/5/2014 20:35	24.12	90.5	6.56	3.5
SR5	2/5/2014 2:40	23.62	86.9	6.26	1.7	SR5	2/5/2014 8:40	23.63	85.2	6.14	3.1	SR5	2/5/2014 14:40	24.14	93.2	6.71	2.0	SR5	2/5/2014 20:40	24.19	87.8	6.35	4.6
SR5	2/5/2014 2:45	23.62	87.0	6.27	1.9	SR5	2/5/2014 8:45	23.61	85.2	6.13	3.3	SR5	2/5/2014 14:45	24.12	93.0	6.69	2.0	SR5	2/5/2014 20:45	24.15	88.1	6.38	3.6
SR5	2/5/2014 2:50	23.62	86.9	6.26	1.8	SR5	2/5/2014 8:50	23.60	84.5	6.08	2.9	SR5	2/5/2014 14:50	24.19	93.2	6.71	2.1	SR5	2/5/2014 20:50	24.14	88.1	6.38	3.7
SR5	2/5/2014 2:55	23.62	86.6	6.24	1.8	SR5	2/5/2014 8:55	23.58	86.0	6.19	2.6	SR5	2/5/2014 14:55	24.31	94.1	6.78	2.0	SR5	2/5/2014 20:55	24.15	87.3	6.32	3.9
SR5	2/5/2014 3:00	23.64	87.0	6.27	1.8	SR5	2/5/2014 9:00	23.58	85.2	6.13	2.7	SR5	2/5/2014 15:00	24.30	94.0	6.76	2.2	SR5	2/5/2014 21:00	24.04	86.3	6.24	5.5
SR5	2/5/2014 3:05	23.64	87.1	6.28	1.9	SR5	2/5/2014 9:05	23.55	86.2	6.20	4.4	SR5	2/5/2014 15:05	24.28	93.5	6.73	2.5	SR5	2/5/2014 21:05	24.13	87.1	6.30	3.8
SR5	2/5/2014 3:10	23.64	87.4	6.31	1.7	SR5	2/5/2014 9:10	23.56	86.0	6.18	2.9	SR5	2/5/2014 15:10	24.25	93.1	6.71	2.5	SR5	2/5/2014 21:10	23.86	86.7	6.25	3.8
SR5	2/5/2014 3:15	23.65	87.5	6.31	1.9	SR5	2/5/2014 9:15	23.57	85.5	6.15	2.8	SR5	2/5/2014 15:15	24.31	93.0	6.70	3.0	SR5	2/5/2014 21:15	23.93	87.0	6.28	3.9
SR5	2/5/2014 3:20	23.64	87.4	6.31	1.8	SR5	2/5/2014 9:20	23.56	85.8	6.17	2.9	SR5	2/5/2014 15:20	24.32	92.3	6.65	2.9	SR5	2/5/2014 21:20	23.87	87.3	6.29	3.2
SR5	2/5/2014 3:25	23.64	87.7	6.33	2.0	SR5	2/5/2014 9:25	23.56	85.7	6.16	2.8	SR5	2/5/2014 15:25	24.24	91.5	6.60	2.8	SR5	2/5/2014 21:25	23.90	87.7	6.33	3.2
SR5	2/5/2014 3:30	23.63	87.9	6.35	2.2	SR5	2/5/2014 9:30	23.56	85.6	6.15	2.9	SR5	2/5/2014 15:30	24.17	90.6	6.54	2.9	SR5	2/5/2014 21:30	23.88	87.6	6.32	3.0
SR5	2/5/2014 3:35	23.64	87.8	6.34	2.6	SR5	2/5/2014 9:35	23.56	85.5	6.14	2.7	SR5	2/5/2014 15:35	24.17	90.2	6.51	3.3	SR5	2/5/2014 21:35	23.83	86.3	6.22	3.3
SR5	2/5/2014 3:40	23.62	88.1	6.37	2.1	SR5	2/5/2014 9:40	23.55	86.0	6.18	3.1	SR5	2/5/2014 15:40	24.27	91.7	6.62	3.0	SR5	2/5/2014 21:40	23.84	85.4	6.16	3.1
SR5	2/5/2014 3:45	23.62	88.1	6.37	2.1	SR5	2/5/2014 9:45	23.55	86.0	6.17	2.9	SR5	2/5/2014 15:45	24.31	92.6	6.68	2.8	SR5	2/5/2014 21:45	23.82	84.2	6.07	3.2
SR5	2/5/2014 3:50	23.61	87.7	6.35	2.4	SR5	2/5/2014 9:50	23.54	86.3	6.20	3.0	SR5	2/5/2014 15:50	24.18	91.7	6.61	4.9	SR5	2/5/2014 21:50	23.80	84.8	6.12	4.1
SR5	2/5/2014 3:55	23.63	87.5	6.35	3.2	SR5	2/5/2014 9:55	23.53	86.7	6.22	2.7	SR5	2/5/2014 15:55	24.17	91.2	6.58	3.0	SR5	2/5/2014 21:55	23.81	84.8	6.11	4.1
SR5	2/5/2014 4:00	23.63	87.4	6.33	2.9	SR5	2/5/2014 10:00	23.53	87.3	6.26	2.5	SR5	2/5/2014 16:00	24.21	90.8	6.55	2.6	SR5	2/5/2014 22:00	23.78	84.9	6.12	4.7
SR5	2/5/2014 4:05	23.63	88.3	6.41	2.6	SR5	2/5/2014 10:05	23.54	87.1	6.25	2.7	SR5	2/5/2014 16:05	24.17	90.0	6.50	2.9	SR5	2/5/2014 22:05	23.79	84.0	6.06	3.7
SR5	2/5/2014 4:10	23.64	87.9	6.37	2.8	SR5	2/5/2014 10:10	23.54	86.1	6.17	2.6	SR5	2/5/2014 16:10	24.23	90.6	6.54	2.8	SR5	2/5/2014 22:10	23.79	84.0	6.06	4.1
SR5	2/5/2014 4:15	23.65	88.2	6.40	3.6	SR5	2/5/2014 10:15	23.53	86.5	6.20	2.4	SR5	2/5/2014 16:15	24.30	91.6	6.61	4.7	SR5	2/5/2014 22:15	23.79	87.3	6.28	2.7
SR5	2/5/2014 4:20	23.65	88.1	6.39	2.9	SR5	2/5/2014 10:20	23.53	86.5	6.20	2.7	SR5	2/5/2014 16:20	24.20	90.7	6.54	3.2	SR5	2/5/2014 22:20	23.79	84.6	6.09	3.2
SR5	2/5/2014 4:25	23.65	87.9	6.37	2.6	SR5	2/5/2014 10:25	23.53	87.7	6.29	2.8	SR5	2/5/2014 16:25	24.24	90.6	6.54	3.3	SR5	2/5/2014 22:25	23.79	84.9	6.11	3.0
SR5	2/5/2014 4:30	23.64	88.5	6.42	2.7	SR5	2/5/2014 10:30	23.53	87.5	6.27	2.4	SR5	2/5/2014 16:30	24.24	91.5	6.60	3.0	SR5	2/5/2014 22:30	23.79	85.2	6.13	3.2
SR5	2/5/2014 4:35	23.68	88.2	6.39	2.5	SR5	2/5/2014 10:35	23.52	87.3	6.26	2.4	SR5	2/5/2014 16:35	24.25	90.3	6.51	3.4	SR5	2/5/2014 22:35	23.78	84.3	6.07	3.2
SR5	2/5/2014 4:40	23.70	88.3	6.41	2.4	SR5	2/5/2014 10:40	23.52	87.7	6.29	2.5	SR5	2/5/2014 16:40	24.21	91.2	6.58	3.2	SR5	2/5/2014 22:40	23.78	84.2	6.06	3.4
SR5	2/5/2014 4:45	23.68	88.2	6.40	2.4	SR5	2/5/2014 10:45	23.52	88.4	6.33	2.3	SR5	2/5/2014 16:45	24.22	91.7	6.62	2.8	SR5	2/5/2014 22:45	23.78	84.6	6.09	3.0
SR5	2/5/2014 4:50	23.67	88.7	6.45	2.7	SR5	2/5/2014 10:50	23.56	87.0	6.24	2.5	SR5	2/5/2014 16:50	24.23	91.7	6.62	2.9	SR5	2/5/2014 22:50	23.78	85.7	6.16	3.1
SR5	2/5/2014 4:55	23.68	89.0	6.48	2.9	SR5	2/5/2014 10:55	23.57	87.0	6.24	2.8	SR5	2/5/2014 16:55	24.29	92.2	6.65	2.9	SR5	2/5/2014 22:55	23.76	86.2	6.20	4.3
SR5	2/5/2014 5:00	23.68	88.5	6.44	3.3	SR5	2/5/2014 11:00	23.66	86.7	6.21	2.7	SR5	2/5/2014 17:00	24.30	92.0	6.63	2.9	SR5	2/5/2014 23:00	23.75	87.4	6.28	3.4
SR5	2/5/2014 5:05	23.68	88.6	6.45	2.8	SR5	2/5/2014 11:05	23.67	89.5	6.41	2.3	SR5	2/5/2014 17:05	24.29	91.7	6.61	3.0	SR5	2/5/2014 23:05	23.73	87.4	6.27	3.6
SR5	2/5/2014 5:10	23.69	88.7	6.45	3.1	SR5	2/5/2014 11:10	23.65	89.6	6.43	2.5	SR5	2/5/2014 17:10	24.28	91.3	6.58	3.0	SR5	2/5/2014 23:10	23.73	87.5	6.28	3.0
SR5	2/5/2014 5:15	23.69	88.3	6.42	2.9	SR5	2/5/2014 11:15	23.68	89.1	6.40	2.7	SR5	2/5/2014 17:15	24.26	90.9	6.56	3.3	SR5	2/5/2014 23:15	23.75	87.0	6.25	3.2
SR5	2/5/2014 5:20	23.69	87.9	6.40	2.8	SR5	2/5/2014 11:20	23.67	89.1	6.39	2.4	SR5	2/5/2014 17:20	24.27	91.1	6.57	3.0	SR5	2/5/2014 23:20	23.74	86.6	6.22	3.2
SR5	2/5/2014 5:25	23.68	88.3	6.43	3.0	SR5	2/5/2014 11:25	23.60	88.6	6.36	2.4	SR5	2/5/2014 17:25	24.20	90.8	6.56	3.0	SR5	2/5/2014 23:25	23.72	87.3	6.27	3.2
SR5	2/5/2014 5:30	23.67	88.3	6.43	2.8	SR5	2/5/2014 11:30	23.64	88.8	6.37	2.3	SR5	2/5/2014 17:30	24.22	90.6	6.54	3.1	SR5	2/5/2014 23:30	23.74	86.0	6.18	3.5
SR5	2/5/2014 5:35	23.65	88.8	6.48	2.6	SR5	2/5/2014 11:35	23.65	88.6	6.36	2.3	SR5	2/5/2014 17:35	24.22	90.7	6.55	3.0	SR5	2/5/2014 23:35	23.73	87.1	6.25	3.5
SR5	2/5/2014 5:40	23.63	88.4	6.46	2.5	SR5	2/5/2014 11:40	23.66	88.7	6.36	2.3	SR5	2/5/2014 17:40	24.21	89.6	6.47	3.0	SR5	2/5/2014 23:40	23.72	87.0	6.25	3.0
SR5	2/5/2014 5:45	23.73	88.3	6.43	3.0	SR5	2/5/2014 11:45	23.64	88.9	6.38	2.5	SR5	2/5/2014 17:45	24.18	90.7	6.55	3.9	SR5	2/5/2014 23:45	23.73	85.4	6.13	4.5
SR5	2/5/2014 5:50	23.74	88.9	6.49	3.3	SR5	2/5/2014 11:50	23.67	88.7	6.36	2.1	SR5	2/5/2014 17:50	24.20	90.6	6.54	3.6	SR5	2/5/2014 23:50	23.72	84.0	6.03	2.9
SR5	2/5/2014 5:55	23.74	88.6	6.46	3.1	SR5	2/5/2014 11:55	23.76	88.2	6.32	2.2	SR5	2/5/2014 17:55	24.18	89.9	6.49	3.7	SR5	2/5/2014 23:55	23.72	85.3	6.12	2.9

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	2/5/2014 0:00	23.81	101.6	7.17	5.0	SR9	2/5/2014 6:00	23.71	97.8	6.91	0.7	SR9	2/5/2014 12:00	23.93	107.7	7.57	0.6	SR9	2/5/2014 18:00	24.44	113.4	7.92	3.4
SR9	2/5/2014 0:05	23.81	101.3	7.15	4.3	SR9	2/5/2014 6:05	23.71	97.6	6.89	0.7	SR9	2/5/2014 12:05	23.97	107.3	7.54	0.6	SR9	2/5/2014 18:05	24.33	113.0	7.90	0.6
SR9	2/5/2014 0:10	23.81	101.8	7.18	1.7	SR9	2/5/2014 6:10	23.71	97.7	6.90	0.7	SR9	2/5/2014 12:10	23.94	107.2	7.54	0.9	SR9	2/5/2014 18:10	24.26	112.2	7.86	0.9
SR9	2/5/2014 0:15	23.80	100.9	7.12	2.6	SR9	2/5/2014 6:15	23.70	97.2	6.87	0.6	SR9	2/5/2014 12:15	23.96	109.1	7.67	1.0	SR9	2/5/2014 18:15	24.37	113.8	7.96	0.8
SR9	2/5/2014 0:20	23.81	101.9	7.19	3.5	SR9	2/5/2014 6:20	23.70	96.5	6.82	0.6	SR9	2/5/2014 12:20	24.00	107.2	7.53	0.5	SR9	2/5/2014 18:20	24.28	112.8	7.90	0.6
SR9	2/5/2014 0:25	23.81	101.8	7.18	1.0	SR9	2/5/2014 6:25	23.68	98.2	6.94	0.8	SR9	2/5/2014 12:25	23.97	107.8	7.58	0.8	SR9	2/5/2014 18:25	24.24	112.9	7.91	0.6
SR9	2/5/2014 0:30	23.81	101.7	7.18	2.6	SR9	2/5/2014 6:30	23.68	98.9	6.99	0.6	SR9	2/5/2014 12:30	23.98	108.1	7.60	0.6	SR9	2/5/2014 18:30	24.21	113.3	7.94	0.6
SR9	2/5/2014 0:35	23.80	100.8	7.11	2.5	SR9	2/5/2014 6:35	23.68	99.0	7.00	0.6	SR9	2/5/2014 12:35	23.98	108.7	7.64	0.6	SR9	2/5/2014 18:35	24.22	112.4	7.88	0.8
SR9	2/5/2014 0:40	23.79	101.1	7.13	1.6	SR9	2/5/2014 6:40	23.68	99.2	7.01	0.6	SR9	2/5/2014 12:40	23.99	109.2	7.67	0.6	SR9	2/5/2014 18:40	24.19	111.7	7.83	0.6
SR9	2/5/2014 0:45	23.80	101.7	7.17	8.7	SR9	2/5/2014 6:45	23.68	99.3	7.01	1.2	SR9	2/5/2014 12:45	24.03	108.3	7.60	0.5	SR9	2/5/2014 18:45	24.19	112.3	7.88	0.7
SR9	2/5/2014 0:50	23.80	101.8	7.18	2.6	SR9	2/5/2014 6:50	23.68	99.2	7.01	0.7	SR9	2/5/2014 12:50	24.02	110.1	7.73	0.8	SR9	2/5/2014 18:50	24.19	112.3	7.88	0.6
SR9	2/5/2014 0:55	23.80	101.9	7.19	4.1	SR9	2/5/2014 6:55	23.67	99.4	7.02	0.6	SR9	2/5/2014 12:55	24.03	110.0	7.73	0.6	SR9	2/5/2014 18:55	24.17	112.1	7.86	0.6
SR9	2/5/2014 1:00	23.80	102.0	7.19	2.6	SR9	2/5/2014 7:00	23.69	98.5	6.96	0.7	SR9	2/5/2014 13:00	24.03	110.3	7.74	0.6	SR9	2/5/2014 19:00	24.15	110.9	7.78	0.5
SR9	2/5/2014 1:05	23.80	101.8	7.18	2.2	SR9	2/5/2014 7:05	23.68	98.2	6.94	0.8	SR9	2/5/2014 13:05	24.04	110.5	7.76	0.6	SR9	2/5/2014 19:05	24.15	110.8	7.78	0.6
SR9	2/5/2014 1:10	23.79	102.3	7.22	2.5	SR9	2/5/2014 7:10	23.68	98.0	6.92	0.8	SR9	2/5/2014 13:10	24.11	108.8	7.63	0.6	SR9	2/5/2014 19:10	24.15	110.5	7.76	0.7
SR9	2/5/2014 1:15	23.80	102.4	7.23	4.0	SR9	2/5/2014 7:15	23.69	98.1	6.93	0.7	SR9	2/5/2014 13:15	24.17	107.2	7.51	0.6	SR9	2/5/2014 19:15	24.12	109.7	7.70	0.5
SR9	2/5/2014 1:20	23.79	102.4	7.22	1.4	SR9	2/5/2014 7:20	23.68	99.6	7.03	0.7	SR9	2/5/2014 13:20	24.03	111.2	7.81	0.5	SR9	2/5/2014 19:20	24.12	109.5	7.69	0.6
SR9	2/5/2014 1:25	23.79	102.3	7.22	1.9	SR9	2/5/2014 7:25	23.70	99.7	7.04	0.5	SR9	2/5/2014 13:25	24.01	112.4	7.89	0.7	SR9	2/5/2014 19:25	24.12	109.6	7.70	0.6
SR9	2/5/2014 1:30	23.79	102.1	7.20	1.9	SR9	2/5/2014 7:30	23.70	99.8	7.05	0.4	SR9	2/5/2014 13:30	24.12	111.1	7.79	0.7	SR9	2/5/2014 19:30	24.13	109.6	7.70	0.6
SR9	2/5/2014 1:35	23.78	102.3	7.22	1.0	SR9	2/5/2014 7:35	23.71	99.8	7.04	0.5	SR9	2/5/2014 13:35	24.24	109.4	7.66	0.6	SR9	2/5/2014 19:35	24.13	109.5	7.69	0.9
SR9	2/5/2014 1:40	23.78	102.7	7.25	2.1	SR9	2/5/2014 7:40	23.71	99.6	7.03	0.6	SR9	2/5/2014 13:40	24.10	112.1	7.86	0.6	SR9	2/5/2014 19:40	24.12	110.0	7.73	0.6
SR9	2/5/2014 1:45	23.78	102.6	7.24	8.7	SR9	2/5/2014 7:45	23.70	99.1	6.99	1.1	SR9	2/5/2014 13:45	24.05	113.6	7.97	0.6	SR9	2/5/2014 19:45	24.11	109.5	7.70	0.6
SR9	2/5/2014 1:50	23.78	102.8	7.25	5.8	SR9	2/5/2014 7:50	23.70	99.1	7.00	1.3	SR9	2/5/2014 13:50	24.12	113.1	7.93	0.7	SR9	2/5/2014 19:50	24.09	108.5	7.63	0.7
SR9	2/5/2014 1:55	23.78	102.7	7.25	2.8	SR9	2/5/2014 7:55	23.69	98.9	6.98	0.7	SR9	2/5/2014 13:55	24.10	112.1	7.86	0.6	SR9	2/5/2014 19:55	24.08	108.1	7.60	1.0
SR9	2/5/2014 2:00	23.77	102.7	7.24	2.1	SR9	2/5/2014 8:00	23.68	98.8	6.98	0.6	SR9	2/5/2014 14:00	24.06	114.4	8.03	0.7	SR9	2/5/2014 20:00	24.09	108.3	7.61	0.8
SR9	2/5/2014 2:05	23.76	102.3	7.22	2.7	SR9	2/5/2014 8:05	23.68	99.2	7.01	0.6	SR9	2/5/2014 14:05	24.09	113.8	7.99	0.6	SR9	2/5/2014 20:05	24.10	108.3	7.61	0.8
SR9	2/5/2014 2:10	23.75	100.9	7.12	5.7	SR9	2/5/2014 8:10	23.67	98.5	6.96	0.5	SR9	2/5/2014 14:10	24.04	115.0	8.07	0.5	SR9	2/5/2014 20:10	24.09	108.3	7.61	1.1
SR9	2/5/2014 2:15	23.76	101.8	7.18	1.2	SR9	2/5/2014 8:15	23.67	99.1	7.00	0.5	SR9	2/5/2014 14:15	24.08	114.7	8.05	0.6	SR9	2/5/2014 20:15	24.09	108.2	7.61	0.7
SR9	2/5/2014 2:20	23.76	101.6	7.17	3.6	SR9	2/5/2014 8:20	23.68	98.9	6.99	0.5	SR9	2/5/2014 14:20	24.24	111.8	7.82	0.6	SR9	2/5/2014 20:20	24.09	107.9	7.58	0.6
SR9	2/5/2014 2:25	23.76	101.3	7.15	2.3	SR9	2/5/2014 8:25	23.67	98.7	6.97	0.7	SR9	2/5/2014 14:25	24.21	112.2	7.85	0.6	SR9	2/5/2014 20:25	24.09	108.1	7.60	0.6
SR9	2/5/2014 2:30	23.75	101.0	7.13	5.9	SR9	2/5/2014 8:30	23.68	98.0	6.92	0.6	SR9	2/5/2014 14:30	24.16	113.5	7.95	0.8	SR9	2/5/2014 20:30	24.08	107.3	7.54	0.5
SR9	2/5/2014 2:35	23.75	100.6	7.10	1.2	SR9	2/5/2014 8:35	23.68	98.6	6.96	0.7	SR9	2/5/2014 14:35	24.16	115.0	8.06	0.6	SR9	2/5/2014 20:35	24.10	107.8	7.58	0.5
SR9	2/5/2014 2:40	23.75	100.2	7.08	1.8	SR9	2/5/2014 8:40	23.68	99.2	7.01	0.5	SR9	2/5/2014 14:40	24.18	114.7	8.03	0.5	SR9	2/5/2014 20:40	24.11	108.1	7.60	0.6
SR9	2/5/2014 2:45	23.76	100.8	7.11	0.9	SR9	2/5/2014 8:45	23.68	98.0	6.92	0.5	SR9	2/5/2014 14:45	24.18	115.8	8.11	0.6	SR9	2/5/2014 20:45	24.10	107.3	7.54	0.6
SR9	2/5/2014 2:50	23.77	101.3	7.14	1.2	SR9	2/5/2014 8:50	23.68	97.6	6.90	0.5	SR9	2/5/2014 14:50	24.24	115.3	8.07	0.8	SR9	2/5/2014 20:50	24.09	106.7	7.50	0.8
SR9	2/5/2014 2:55	23.77	101.3	7.15	0.8	SR9	2/5/2014 8:55	23.69	97.6	6.89	0.7	SR9	2/5/2014 14:55	24.24	116.0	8.12	0.7	SR9	2/5/2014 20:55	24.09	106.6	7.49	0.6
SR9	2/5/2014 3:00	23.76	101.1	7.13	1.6	SR9	2/5/2014 9:00	23.69	99.7	7.04	0.6	SR9	2/5/2014 15:00	24.27	115.6	8.09	0.6	SR9	2/5/2014 21:00	24.09	107.0	7.52	0.6
SR9	2/5/2014 3:05	23.76	100.8	7.11	0.8	SR9	2/5/2014 9:05	23.69	99.5	7.03	0.5	SR9	2/5/2014 15:05	24.24	116.5	8.15	0.7	SR9	2/5/2014 21:05	24.08	106.5	7.49	0.7
SR9	2/5/2014 3:10	23.75	100.6	7.10	1.4	SR9	2/5/2014 9:10	23.70	98.2	6.93	0.7	SR9	2/5/2014 15:10	24.15	119.6	8.38	0.8	SR9	2/5/2014 21:10	24.08	106.1	7.46	1.0
SR9	2/5/2014 3:15	23.75	100.8	7.11	1.3	SR9	2/5/2014 9:15	23.70	98.6	6.96	0.6	SR9	2/5/2014 15:15	24.26	114.8	8.03	0.7	SR9	2/5/2014 21:15	24.09	107.4	7.55	0.8
SR9	2/5/2014 3:20	23.75	99.5	7.02	0.8	SR9	2/5/2014 9:20	23.70	99.2	7.01	0.6	SR9	2/5/2014 15:20	24.24	116.0	8.12	0.6	SR9	2/5/2014 21:20	24.08	106.4	7.48	0.6
SR9	2/5/2014 3:25	23.76	100.0	7.06	1.2	SR9	2/5/2014 9:25	23.70	99.1	7.00	0.6	SR9	2/5/2014 15:25	24.30	113.1	7.91	0.7	SR9	2/5/2014 21:25	24.08	106.3	7.47	0.6
SR9	2/5/2014 3:30	23.75	99.3	7.01	1.0	SR9	2/5/2014 9:30	23.70	99.0	6.99	0.5	SR9	2/5/2014 15:30	24.10	119.8	8.40	0.6	SR9	2/5/2014 21:30	24.08	105.9	7.45	0.5
SR9	2/5/2014 3:35	23.76	99.4	7.02	1.4	SR9	2/5/2014 9:35	23.70	98.7	6.97	0.5	SR9	2/5/2014 15:35	24.08	120.9	8.49	0.8	SR9	2/5/2014 21:35	24.08	105.8	7.44	0.9
SR9	2/5/2014 3:40	23.75	100.1	7.07	1.5	SR9	2/5/2014 9:40	23.71	98.2	6.93	0.4	SR9	2/5/2014 15:40	24.07	120.9	8.49	0.6	SR9	2/5/2014 21:40	24.08	106.6	7.49	0.8
SR9	2/5/2014 3:45	23.75	99.5	7.03	1.1	SR9	2/5/2014 9:45	23.71	98.1	6.92	0.4	SR9	2/5/2014 15:45	24.14	115.6	8.10	0.6	SR9	2/5/2014 21:45	24.08	106.2	7.46	5.1
SR9	2/5/2014 3:50	23.75	99.2	7.00	1.2	SR9	2/5/2014 9:50	23.71	99.2	7.00	0.6	SR9	2/5/2014 15:50	24.11	118.4	8.31	0.7	SR9	2/5/2014 21:50	24.08	105.9	7.45	1.2
SR9	2/5/2014 3:55	23.75	99.0	6.99	1.1	SR9	2/5/2014 9:55	23.72	97.6	6.89	1.1	SR9	2/5/2014 15:55	24.08	121.9	8.56	0.7	SR9	2/5/2014 21:55	24.08	105.6	7.42	0.7
SR9	2/5/2014 4:00	23.75	99.4	7.02	0.7	SR9	2/5/2014 10:00	23.73	98.3	6.94	0.6	SR9	2/5/2014 16:00	24.02	122.9	8.63	0.8	SR9	2/5/2014 22:00	24.08	106.3	7.47	1.2
SR9	2/5/2014 4:05	23.75	99.1	7.00	0.8	SR9	2/5/2014 10:05	23.73	99.2	7.00	0.7	SR9	2/5/2014 16:05	24.09	121.7	8.54	0.6	SR9	2/5/2014 22:05	24.07	106.0	7.45	0.8
SR9	2/5/2014 4:10	23.75	98.6	6.96	0.8	SR9	2/5/2014 10:10	23.73	99.4	7.02	1.0	SR9	2/5/2014 16:10	24.04	124.7	8.76	1.5	SR9	2/5/2014 22:10	24.08	106.5	7.49	0.6
SR9	2/5/2014 4:15	23.75	99.3	7.01	0.9	SR9	2/5/2014 10:15	23.75	100.0	7.05	0.7	SR9	2/5/2014 16:15	24.21	121.1	8.47	0.7	SR9	2/5/2014 22:15	24.07	105.6	7.42	0.6
SR9	2/5/2014 4:20	23.74	98.5	6.95	0.9	SR9	2/5/2014 10:20	23.76	100.5	7.09	0.6	SR9	2/5/2014 16:20	24.20	121.6	8.52	0.6	SR9	2/5/2014 22:20	24.07	105.2	7.40	1.0
SR9	2/5/2014 4:25	23.74	98.9	6.99	1.0	SR9	2/5/2014 10:25	23.76	100.0	7.06	0.7	SR9	2/5/2014 16:25	24.11	122.1	8.57	0.8	SR9	2/5/2014 22:25	24.07	104.3	7.33	0.8
SR9	2/5/2014 4:30	23.74	99.2	7.00	0.9	SR9	2/5/2014 10:30	23.76	100.8	7.11	0.6	SR9	2/5/2014 16:30	24.13	122.1	8.57	0.6	SR9	2/5/2014 22:30	24.08	105.2	7.40	0.6
SR9	2/5/2014 4:35	23.74	99.6	7.03	0.8	SR9	2/5/2014 10:35	23.77	101.2	7.14	0.6	SR9	2/5/2014 16:35	24.25	113.1	7.92	0.5	SR9	2/5/2014 22:35	24.08	104.1	7.31	0.6
SR9	2/5/2014 4:40	23.73	99.8	7.05	0.9	SR9	2/5/2014 10:40	23.78	102.0	7.19	2.2	SR9	2/5/2014 16:40	24.26	116.1	8.12	0.5	SR9	2/5/2014 22:40	24.08	103.5	7.27	0.6
SR9	2/5/2014 4:45	23.73	99.7	7.04	1.1	SR9	2/5/2014 10:45	23.77	101.3	7.15	0.8	SR9	2/5/2014 16:45	24.31	118.9	8.31	0.7	SR9	2/5/2014 22:45	24.07	103.2	7.26	1.1
SR9	2/5/2014 4:50	23.73	99.0	6.99	0.6	SR9	2/5/2014 10:50	23.77	102.1	7.20	0.5	SR9	2/5/2014 16:50	24.29	121.6	8.50	0.7	SR9	2/5/2014 22:50	24.08	104.5	7.35	0.9
SR9	2/5/2014 4:55	23.73	97.8	6.90	0.6	SR9	2/5/2014 10:55	23.77	102.9	7.26	0.7	SR9	2/5/2014 16:55	24.36	118.2	8.26	0.6	SR9	2/5/2014 22:55	24.09	105.0	7.38	0.6
SR9	2/5/2014 5:00	23.72	98.1	6.92	0.6	SR9	2/5/2014 11:00	23.77	103.1	7.27	0.6	SR9	2/5/2014 17:00	24.36	114.4	7.99	0.6	SR9	2/5/2014 23:00	24.10	105.4	7.41	0.9
SR9	2/5/2014 5:05	23.72	97.5	6.88	0.6	SR9	2/5/2014 11:05	23.79	104.6	7.38	0.5	SR9	2/5/2014 17:05	24.49	112.6	7.85	0.6	SR9	2/5/2014 23:05	24.11	106.2	7.46	0.9
SR9	2/5/2014 5:10	23.72	98.1	6.93	0.6	SR9	2/5/2014 11:10	23.80	104.9	7.39	0.5	SR9	2/5/2014 17:10	24.63	110.1	7.65	0.6	SR9	2/5/2014 23:10	24.11	105.2	7.39	0.8
SR9	2/5/2014 5:15	23.72	97.8	6.91	0.5	SR9	2/5/2014 11:15	23.80	105.5	7.43	0.8	SR9	2/5/2014 17:15	24.35	113.0	7.90	0.7	SR9	2/5/2014 23:15	24.10	104.4	7.33	0.8
SR9	2/5/2014 5:20	23.72	97.2	6.87	0.7	SR9	2/5/2014 11:20	23.80	105.2	7.42	0.7	SR9	2/5/2014 17:20	24.34	113.7	7.96	0.7	SR9	2/5/2014 23:20	24.09	104.0	7.30	0.7
SR9	2/5/2014 5:25	23.72	98.5	6.95	0.7	SR9	2/5/2014 11:25	23.81	106.1	7.48	0.7	SR9	2/5/2014 17:25	24.29	114.0	7.98	0.7	SR9	2/5/2014 23:25	24.09	103.7	7.29	0.5
SR9	2/5/2014 5:30	23.72	97.8	6.91	0.6	SR9	2/5/2014 11:30	23.83	106.3	7.49	0.7	SR9	2/5/2014 17:30	24.27	113.3	7.94	0.8	SR9	2/5/2014 23:30	24.08	103.8	7.29	0.7
SR9	2/5/2014 5:35	23.72	97.8	6.91	0.5	SR9	2/5/2014 11:35	23.83	106.1	7.48	0.6	SR9	2/5/2014 17:35	24.25	113.2	7.93	0.7	SR9	2/5/2014 23:35	24.09	105.5	7.41	0.7
SR9	2/5/2014 5:40	23.72	98.0	6.92	0.5	SR9	2/5/2014 11:40	23.78	105.5	7.44	0.8	SR9	2/5/2014 17:40	24.26	113.0	7.92	0.6	SR9	2/5/2014 23:40	24.09	105.5	7.41	0.5
SR9	2/5/2014 5:45	23.72	98.0	6.92	0.5	SR9	2/5/2014 11:45	23.82	106.9	7.53	0.6	SR9	2/5/2014 17:45	24.26	113.2	7.93	0.7	SR9	2/5/2014 23:45	24.07	104.8	7.37	0.5
SR9	2/5/2014 5:50	23.72	97.8	6.91	0.4	SR9	2/5/2014 11:50	23.87	108.3	7.62	3.7	SR9	2/5/2014 17:50	24.30	113.5	7.95	0.6	SR9	2/5/2014 23:50	24.07	105.4	7.41	0.6
SR9	2/5/2014 5:55	23.71	97.5	6.89	0.6	SR9	2/5/2014 11:55	23.85	108.0	7.60	0.6	SR9	2/5/2014 17:55	24.29	114.0	7.98	0.7	SR9	2/5/2014 23:55	24.07	105.1	7.39	0.6

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	2/5/2014 0:00	19.49	100.6	7.47	1.5	SR10	2/5/2014 6:00	19.28	99.1	7.38	1.8	SR10	2/5/2014 12:00	19.41	101.4	7.52	4.7	SR10	2/5/2014 18:00	19.63	109.6	8.13	3.9
SR10	2/5/2014 0:05	19.48	95.9	7.12	1.4	SR10	2/5/2014 6:05	19.28	98.6	7.34	1.4	SR10	2/5/2014 12:05	19.41	101.9	7.56	2.0	SR10	2/5/2014 18:05	19.64	108.6	8.06	4.4
SR10	2/5/2014 0:10	19.46	100.1	7.43	2.7	SR10	2/5/2014 6:10	19.30	99.1	7.38	1.5	SR10	2/5/2014 12:10	19.42	101.6	7.54	2.8	SR10	2/5/2014 18:10	19.64	106.9	7.93	8.3
SR10	2/5/2014 0:15	19.47	98.4	7.31	1.8	SR10	2/5/2014 6:15	19.29	98.6	7.34	1.3	SR10	2/5/2014 12:15	19.45	98.4	7.30	3.1	SR10	2/5/2014 18:15	19.65	106.5	7.90	4.2
SR10	2/5/2014 0:20	19.46	99.3	7.37	1.6	SR10	2/5/2014 6:20	19.27	97.0	7.22	1.6	SR10	2/5/2014 12:20	19.47	99.5	7.38	8.1	SR10	2/5/2014 18:20	19.67	105.6	7.84	1.9
SR10	2/5/2014 0:25	19.46	100.1	7.43	1.4	SR10	2/5/2014 6:25	19.29	98.7	7.34	2.6	SR10	2/5/2014 12:25	19.53	97.7	7.23	2.3	SR10	2/5/2014 18:25	19.68	105.1	7.82	1.1
SR10	2/5/2014 0:30	19.45	101.1	7.50	1.7	SR10	2/5/2014 6:30	19.28	96.9	7.21	1.1	SR10	2/5/2014 12:30	19.56	96.3	7.13	1.7	SR10	2/5/2014 18:30	19.69	104.9	7.81	1.2
SR10	2/5/2014 0:35	19.46	98.3	7.29	1.8	SR10	2/5/2014 6:35	19.29	95.6	7.12	1.1	SR10	2/5/2014 12:35	19.63	97.8	7.23	2.2	SR10	2/5/2014 18:35	19.67	105.2	7.83	1.1
SR10	2/5/2014 0:40	19.45	99.0	7.35	2.0	SR10	2/5/2014 6:40	19.25	91.3	6.81	1.1	SR10	2/5/2014 12:40	19.59	97.8	7.24	2.1	SR10	2/5/2014 18:40	19.67	104.5	7.79	11.4
SR10	2/5/2014 0:45	19.46	98.4	7.30	1.6	SR10	2/5/2014 6:45	19.26	92.4	6.90	1.2	SR10	2/5/2014 12:45	19.56	99.5	7.37	98.0	SR10	2/5/2014 18:45	19.67	104.5	7.78	1.4
SR10	2/5/2014 0:50	19.46	99.6	7.39	1.7	SR10	2/5/2014 6:50	19.27	91.0	6.79	1.2	SR10	2/5/2014 12:50	19.60	99.8	7.39	4.3	SR10	2/5/2014 18:50	19.66	105.2	7.83	1.2
SR10	2/5/2014 0:55	19.45	99.4	7.38	2.0	SR10	2/5/2014 6:55	19.29	91.1	6.79	1.1	SR10	2/5/2014 12:55	19.64	100.2	7.40	1.4	SR10	2/5/2014 18:55	19.66	104.9	7.81	1.5
SR10	2/5/2014 1:00	19.44	99.8	7.41	3.0	SR10	2/5/2014 7:00	19.31	95.5	7.11	1.2	SR10	2/5/2014 13:00	19.54	98.1	7.26	3.5	SR10	2/5/2014 19:00	19.65	104.3	7.77	224.8
SR10	2/5/2014 1:05	19.44	100.0	7.43	2.4	SR10	2/5/2014 7:05	19.30	96.8	7.21	1.3	SR10	2/5/2014 13:05	19.57	98.6	7.30	9.8	SR10	2/5/2014 19:05	19.65	104.1	7.76	2.0
SR10	2/5/2014 1:10	19.43	100.2	7.44	1.9	SR10	2/5/2014 7:10	19.29	90.7	6.75	1.1	SR10	2/5/2014 13:10	19.58	97.0	7.18	63.7	SR10	2/5/2014 19:10	19.64	103.8	7.74	1.1
SR10	2/5/2014 1:15	19.42	101.3	7.52	2.3	SR10	2/5/2014 7:15	19.29	90.6	6.76	3.3	SR10	2/5/2014 13:15	19.59	97.2	7.19	1.3	SR10	2/5/2014 19:15	19.64	104.3	7.77	1.1
SR10	2/5/2014 1:20	19.42	101.6	7.54	2.1	SR10	2/5/2014 7:20	19.30	90.8	6.77	1.2	SR10	2/5/2014 13:20	19.58	97.1	7.18	1.5	SR10	2/5/2014 19:20	19.64	104.3	7.76	1.1
SR10	2/5/2014 1:25	19.43	100.4	7.45	2.1	SR10	2/5/2014 7:25	19.29	88.5	6.59	1.2	SR10	2/5/2014 13:25	19.52	96.8	7.17	12.7	SR10	2/5/2014 19:25	19.63	104.1	7.75	1.1
SR10	2/5/2014 1:30	19.43	100.6	7.46	1.7	SR10	2/5/2014 7:30	19.29	89.3	6.65	1.4	SR10	2/5/2014 13:30	19.52	97.7	7.23	9.3	SR10	2/5/2014 19:30	19.63	104.1	7.75	1.3
SR10	2/5/2014 1:35	19.42	101.4	7.52	1.8	SR10	2/5/2014 7:35	19.29	90.4	6.74	1.3	SR10	2/5/2014 13:35	19.50	100.5	7.44	4.7	SR10	2/5/2014 19:35	19.64	104.1	7.75	1.0
SR10	2/5/2014 1:40	19.42	100.7	7.47	1.8	SR10	2/5/2014 7:40	19.29	91.2	6.80	1.1	SR10	2/5/2014 13:40	19.53	103.8	7.69	6.9	SR10	2/5/2014 19:40	19.65	104.4	7.77	1.2
SR10	2/5/2014 1:45	19.43	99.2	7.36	1.6	SR10	2/5/2014 7:45	19.29	90.2	6.73	1.2	SR10	2/5/2014 13:45	19.51	101.9	7.55	5.7	SR10	2/5/2014 19:45	19.65	104.8	7.78	1.3
SR10	2/5/2014 1:50	19.42	100.1	7.43	1.8	SR10	2/5/2014 7:50	19.29	92.9	6.92	1.2	SR10	2/5/2014 13:50	19.55	100.9	7.46	2.2	SR10	2/5/2014 19:50	19.65	104.9	7.79	1.2
SR10	2/5/2014 1:55	19.44	101.5	7.53	1.6	SR10	2/5/2014 7:55	19.30	92.3	6.88	1.1	SR10	2/5/2014 13:55	19.61	100.7	7.44	2.1	SR10	2/5/2014 19:55	19.64	104.0	7.72	1.4
SR10	2/5/2014 2:00	19.42	100.6	7.48	1.7	SR10	2/5/2014 8:00	19.28	92.7	6.91	1.1	SR10	2/5/2014 14:00	19.62	98.9	7.31	1.6	SR10	2/5/2014 20:00	19.64	103.9	7.72	1.6
SR10	2/5/2014 2:05	19.41	101.6	7.55	1.6	SR10	2/5/2014 8:05	19.28	96.2	7.17	1.2	SR10	2/5/2014 14:05	19.64	98.1	7.25	30.7	SR10	2/5/2014 20:05	19.64	103.2	7.67	1.2
SR10	2/5/2014 2:10	19.40	102.2	7.60	1.9	SR10	2/5/2014 8:10	19.28	96.1	7.17	1.4	SR10	2/5/2014 14:10	19.63	100.2	7.41	3.0	SR10	2/5/2014 20:10	19.64	100.2	7.45	1.1
SR10	2/5/2014 2:15	19.41	102.1	7.59	2.0	SR10	2/5/2014 8:15	19.28	96.1	7.17	1.3	SR10	2/5/2014 14:15	19.55	102.8	7.60	277.1	SR10	2/5/2014 20:15	19.65	101.9	7.58	1.0
SR10	2/5/2014 2:20	19.40	102.1	7.59	1.8	SR10	2/5/2014 8:20	19.27	96.0	7.16	1.1	SR10	2/5/2014 14:20	19.53	103.2	7.64	1.5	SR10	2/5/2014 20:20	19.65	101.7	7.56	1.0
SR10	2/5/2014 2:25	19.38	102.2	7.60	1.8	SR10	2/5/2014 8:25	19.26	96.2	7.18	1.3	SR10	2/5/2014 14:25	19.53	103.3	7.64	1.3	SR10	2/5/2014 20:25	19.65	100.9	7.51	1.2
SR10	2/5/2014 2:30	19.39	101.9	7.58	2.6	SR10	2/5/2014 8:30	19.28	96.0	7.16	1.3	SR10	2/5/2014 14:30	19.53	103.8	7.68	17.7	SR10	2/5/2014 20:30	19.64	101.3	7.54	1.1
SR10	2/5/2014 2:35	19.38	101.7	7.57	1.5	SR10	2/5/2014 8:35	19.28	94.2	7.03	1.1	SR10	2/5/2014 14:35	19.38	106.0	7.86	13.0	SR10	2/5/2014 20:35	19.65	101.6	7.56	1.0
SR10	2/5/2014 2:40	19.38	101.8	7.57	1.3	SR10	2/5/2014 8:40	19.30	94.2	7.02	1.2	SR10	2/5/2014 14:40	19.48	103.7	7.67	7.0	SR10	2/5/2014 20:40	19.64	100.6	7.49	1.0
SR10	2/5/2014 2:45	19.38	101.7	7.57	1.7	SR10	2/5/2014 8:45	19.31	95.3	7.10	1.2	SR10	2/5/2014 14:45	19.44	105.4	7.81	5.6	SR10	2/5/2014 20:45	19.61	96.0	7.15	0.9
SR10	2/5/2014 2:50	19.38	101.6	7.56	2.1	SR10	2/5/2014 8:50	19.30	94.7	7.06	1.1	SR10	2/5/2014 14:50	19.65	103.9	7.67	3.4	SR10	2/5/2014 20:50	19.61	95.8	7.13	1.0
SR10	2/5/2014 2:55	19.38	101.4	7.55	1.7	SR10	2/5/2014 8:55	19.32	98.1	7.31	1.2	SR10	2/5/2014 14:55	19.59	105.4	7.78	80.9	SR10	2/5/2014 20:55	19.59	97.7	7.28	1.3
SR10	2/5/2014 3:00	19.38	101.5	7.55	1.2	SR10	2/5/2014 9:00	19.32	98.4	7.33	1.2	SR10	2/5/2014 15:00	19.66	104.1	7.68	2.3	SR10	2/5/2014 21:00	19.60	97.9	7.30	1.3
SR10	2/5/2014 3:05	19.38	101.3	7.54	1.5	SR10	2/5/2014 9:05	19.32	95.3	7.09	1.2	SR10	2/5/2014 15:05	19.66	107.1	7.90	4.8	SR10	2/5/2014 21:05	19.62	98.1	7.30	0.9
SR10	2/5/2014 3:10	19.37	101.3	7.54	1.2	SR10	2/5/2014 9:10	19.33	99.7	7.42	1.4	SR10	2/5/2014 15:10	19.65	109.6	8.09	9.5	SR10	2/5/2014 21:10	19.61	97.3	7.25	1.0
SR10	2/5/2014 3:15	19.37	101.3	7.54	1.3	SR10	2/5/2014 9:15	19.33	100.2	7.46	1.2	SR10	2/5/2014 15:15	19.71	110.9	8.18	6.3	SR10	2/5/2014 21:15	19.61	97.6	7.27	1.2
SR10	2/5/2014 3:20	19.36	100.8	7.50	1.4	SR10	2/5/2014 9:20	19.34	100.3	7.47	1.3	SR10	2/5/2014 15:20	19.83	112.9	8.31	1.8	SR10	2/5/2014 21:20	19.61	98.5	7.34	1.0
SR10	2/5/2014 3:25	19.36	100.2	7.46	1.3	SR10	2/5/2014 9:25	19.33	99.1	7.38	1.4	SR10	2/5/2014 15:25	19.81	114.0	8.39	3.4	SR10	2/5/2014 21:25	19.61	99.9	7.45	1.0
SR10	2/5/2014 3:30	19.36	97.9	7.29	1.5	SR10	2/5/2014 9:30	19.34	99.4	7.40	1.4	SR10	2/5/2014 15:30	19.88	113.4	8.33	1.1	SR10	2/5/2014 21:30	19.61	100.5	7.49	1.0
SR10	2/5/2014 3:35	19.41	95.6	7.11	1.6	SR10	2/5/2014 9:35	19.35	100.1	7.45	1.6	SR10	2/5/2014 15:35	19.88	113.2	8.32	11.0	SR10	2/5/2014 21:35	19.60	101.0	7.53	1.0
SR10	2/5/2014 3:40	19.39	92.9	6.90	1.6	SR10	2/5/2014 9:40	19.36	99.9	7.43	1.4	SR10	2/5/2014 15:40	19.85	113.2	8.32	3.9	SR10	2/5/2014 21:40	19.62	100.4	7.48	1.1
SR10	2/5/2014 3:45	19.35	99.1	7.38	1.4	SR10	2/5/2014 9:45	19.35	99.1	7.38	1.6	SR10	2/5/2014 15:45	19.81	113.0	8.32	4.3	SR10	2/5/2014 21:45	19.64	103.3	7.70	1.0
SR10	2/5/2014 3:50	19.35	96.7	7.20	1.7	SR10	2/5/2014 9:50	19.36	99.4	7.39	1.6	SR10	2/5/2014 15:50	19.78	112.8	8.31	9.3	SR10	2/5/2014 21:50	19.61	102.8	7.66	1.0
SR10	2/5/2014 3:55	19.36	93.9	6.99	1.4	SR10	2/5/2014 9:55	19.35	97.3	7.24	2.4	SR10	2/5/2014 15:55	19.77	112.4	8.28	1.4	SR10	2/5/2014 21:55	19.63	102.8	7.66	1.0
SR10	2/5/2014 4:00	19.35	98.9	7.36	1.2	SR10	2/5/2014 10:00	19.34	97.7	7.27	1.4	SR10	2/5/2014 16:00	19.82	112.1	8.25	343.3	SR10	2/5/2014 22:00	19.64	103.1	7.68	1.1
SR10	2/5/2014 4:05	19.35	99.5	7.41	1.3	SR10	2/5/2014 10:05	19.35	96.9	7.21	1.9	SR10	2/5/2014 16:05	19.79	111.5	8.21	15.8	SR10	2/5/2014 22:05	19.62	102.7	7.65	1.1
SR10	2/5/2014 4:10	19.34	99.6	7.41	1.6	SR10	2/5/2014 10:10	19.35	95.8	7.13	1.8	SR10	2/5/2014 16:10	19.74	111.4	8.21	3.0	SR10	2/5/2014 22:10	19.64	102.9	7.66	1.0
SR10	2/5/2014 4:15	19.35	100.7	7.50	1.3	SR10	2/5/2014 10:15	19.34	96.0	7.14	1.6	SR10	2/5/2014 16:15	19.73	111.0	8.19	120.4	SR10	2/5/2014 22:15	19.64	103.1	7.67	1.0
SR10	2/5/2014 4:20	19.35	100.5	7.48	1.5	SR10	2/5/2014 10:20	19.34	96.6	7.18	2.5	SR10	2/5/2014 16:20	19.72	111.1	8.20	13.2	SR10	2/5/2014 22:20	19.65	103.3	7.68	1.1
SR10	2/5/2014 4:25	19.36	100.9	7.51	2.2	SR10	2/5/2014 10:25	19.34	96.6	7.18	9.3	SR10	2/5/2014 16:25	19.74	110.6	8.17	2.2	SR10	2/5/2014 22:25	19.64	103.1	7.66	1.1
SR10	2/5/2014 4:30	19.35	100.8	7.50	2.0	SR10	2/5/2014 10:30	19.35	97.0	7.21	12.5	SR10	2/5/2014 16:30	19.75	111.0	8.19	4.1	SR10	2/5/2014 22:30	19.63	103.4	7.68	1.4
SR10	2/5/2014 4:35	19.31	102.0	7.59	2.2	SR10	2/5/2014 10:35	19.35	94.0	6.99	11.6	SR10	2/5/2014 16:35	19.73	111.1	8.20	2.9	SR10	2/5/2014 22:35	19.65	103.3	7.67	1.0
SR10	2/5/2014 4:40	19.32	102.0	7.59	2.7	SR10	2/5/2014 10:40	19.35	96.8	7.20	4.5	SR10	2/5/2014 16:40	19.74	111.0	8.19	2.1	SR10	2/5/2014 22:40	19.64	101.8	7.57	1.0
SR10	2/5/2014 4:45	19.33	102.1	7.60	2.4	SR10	2/5/2014 10:45	19.36	93.5	6.95	4.3	SR10	2/5/2014 16:45	19.73	110.7	8.17	2.3	SR10	2/5/2014 22:45	19.62	101.2	7.53	1.0
SR10	2/5/2014 4:50	19.35	102.1	7.59	4.9	SR10	2/5/2014 10:50	19.36	99.9	7.42	5.5	SR10	2/5/2014 16:50	19.71	111.1	8.20	4.0	SR10	2/5/2014 22:50	19.62	100.8	7.50	1.5
SR10	2/5/2014 4:55	19.37	102.3	7.61	1.8	SR10	2/5/2014 10:55	19.36	99.4	7.39	2.4	SR10	2/5/2014 16:55	19.70	110.9	8.19	3.5	SR10	2/5/2014 22:55	19.61	100.2	7.46	2.1
SR10	2/5/2014 5:00	19.37	102.4	7.61	5.2	SR10	2/5/2014 11:00	19.36	98.4	7.31	9.5	SR10	2/5/2014 17:00	19.69	110.8	8.19	2.0	SR10	2/5/2014 23:00	19.63	101.3	7.53	1.2
SR10	2/5/2014 5:05	19.36	102.3	7.61	2.7	SR10	2/5/2014 11:05	19.38	95.6	7.10	2.0	SR10	2/5/2014 17:05	19.66	110.7	8.18	2.9	SR10	2/5/2014 23:05	19.64	104.1	7.73	3.7
SR10	2/5/2014 5:10	19.35	102.2	7.60	7.4	SR10	2/5/2014 11:10	19.41	97.6	7.24	15.7	SR10	2/5/2014 17:10	19.67	110.9	8.19	2.1	SR10	2/5/2014 23:10	19.65	104.5	7.76	1.3
SR10	2/5/2014 5:15	19.31	100.6	7.48	4.5	SR10	2/5/2014 11:15	19.39	97.7	7.26	5.8	SR10	2/5/2014 17:15	19.68	111.1	8.21	2.2	SR10	2/5/2014 23:15	19.64	104.1	7.73	1.4
SR10	2/5/2014 5:20	19.31	100.9	7.50	7.0	SR10	2/5/2014 11:20	19.39	98.8	7.34	7.5	SR10	2/5/2014 17:20	19.66	110.5	8.16	3.2	SR10	2/5/2014 23:20	19.62	102.4	7.61	1.3
SR10	2/5/2014 5:25	19.30	100.3	7.46	3.0	SR10	2/5/2014 11:25	19.39	99.5	7.39	19.8	SR10	2/5/2014 17:25	19.66	110.5	8.17	1.8	SR10	2/5/2014 23:25	19.61	100.9	7.50	1.5
SR10	2/5/2014 5:30	19.30	99.6	7.42	2.7	SR10	2/5/2014 11:30	19.40	97.9	7.27	1.7	SR10	2/5/2014 17:30	19.68	111.4	8.23	2.7	SR10	2/5/2014 23:30	19.60	98.6	7.34	1.5
SR10	2/5/2014 5:35	19.30	100.0	7.44	1.3	SR10	2/5/2014 11:35	19.40	100.3	7.45	3.1	SR10	2/5/2014 17:35	19.66	111.0	8.21	2.6	SR10	2/5/2014 23:35	19.62	102.8	7.64	1.3
SR10	2/5/2014 5:40	19.29	99.7	7.42	1.3	SR10	2/5/2014 11:40	19.40	98.6	7.32	1.8	SR10	2/5/2014 17:40	19.67	111.1	8.22	5.3	SR10	2/5/2014 23:40	19.63	103.4	7.68	1.6
SR10	2/5/2014 5:45	19.29	99.4	7.40	1.2	SR10	2/5/2014 11:45	19.39	99.4	7.38	2.6	SR10	2/5/2014 17:45	19.67	111.0	8.21	3.7	SR10	2/5/2014 23:45	19.62	101.4	7.52	3.3
SR10	2/5/2014 5:50	19.31	99.5	7.40	1.5	SR10	2/5/2014 11:50	19.39	99.6	7.40	3.1	SR10	2/5/2014 17:50	19.65	110.8	8.21	3.5	SR10	2/5/2014 23:50	19.62	101.5	7.53	5.2
SR10	2/5/2014 5:55	19.29	99.0	7.37	1.5	SR10	2/5/2014 11:55	19.39	100.7	7.47	4.2	SR10	2/5/2014 17:55	19.65	110.5	8.19	4.4	SR10	2/5/2014 23:55	19.61	100.6	7.46	2.8

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	2/5/2014 0:00	23.46	96.5	6.80	1.2	SR11	2/5/2014 6:00	23.45	90.8	6.40	0.7	SR11	2/5/2014 12:00	23.47	91.2	6.42	2.1	SR11	2/5/2014 18:00	23.75	97.3	6.83	0.5
SR11	2/5/2014 0:05	23.46	97.6	6.88	0.9	SR11	2/5/2014 6:05	23.44	90.8	6.40	1.3	SR11	2/5/2014 12:05	23.49	90.5	6.37	1.5	SR11	2/5/2014 18:05	23.78	103.1	7.23	0.5
SR11	2/5/2014 0:10	23.46	97.0	6.84	1.2	SR11	2/5/2014 6:10	23.45	90.9	6.41	0.7	SR11	2/5/2014 12:10	23.52	91.2	6.42	1.6	SR11	2/5/2014 18:10	23.77	99.3	6.96	0.7
SR11	2/5/2014 0:15	23.48	94.7	6.67	1.1	SR11	2/5/2014 6:15	23.45	91.5	6.45	1.0	SR11	2/5/2014 12:15	23.50	90.7	6.39	1.4	SR11	2/5/2014 18:15	23.74	97.0	6.81	0.5
SR11	2/5/2014 0:20	23.47	95.1	6.71	1.0	SR11	2/5/2014 6:20	23.44	91.2	6.43	0.9	SR11	2/5/2014 12:20	23.51	90.8	6.39	1.7	SR11	2/5/2014 18:20	23.78	103.6	7.26	0.7
SR11	2/5/2014 0:25	23.47	95.3	6.71	1.3	SR11	2/5/2014 6:25	23.45	92.5	6.52	1.6	SR11	2/5/2014 12:25	23.51	92.3	6.50	1.3	SR11	2/5/2014 18:25	23.78	105.6	7.40	0.8
SR11	2/5/2014 0:30	23.47	94.1	6.63	0.8	SR11	2/5/2014 6:30	23.41	92.3	6.51	7.3	SR11	2/5/2014 12:30	23.52	91.6	6.45	2.3	SR11	2/5/2014 18:30	23.78	106.9	7.49	1.0
SR11	2/5/2014 0:35	23.47	93.7	6.60	1.0	SR11	2/5/2014 6:35	23.41	91.8	6.48	3.5	SR11	2/5/2014 12:35	23.52	92.7	6.52	1.9	SR11	2/5/2014 18:35	23.76	107.4	7.53	1.4
SR11	2/5/2014 0:40	23.47	92.9	6.55	1.1	SR11	2/5/2014 6:40	23.41	91.5	6.45	4.5	SR11	2/5/2014 12:40	23.52	91.7	6.46	1.5	SR11	2/5/2014 18:40	23.76	106.8	7.49	1.0
SR11	2/5/2014 0:45	23.47	93.2	6.57	1.1	SR11	2/5/2014 6:45	23.41	87.9	6.20	2.9	SR11	2/5/2014 12:45	23.51	93.9	6.61	1.5	SR11	2/5/2014 18:45	23.75	107.3	7.52	0.8
SR11	2/5/2014 0:50	23.47	91.3	6.44	1.2	SR11	2/5/2014 6:50	23.38	92.1	6.50	3.5	SR11	2/5/2014 12:50	23.52	94.1	6.62	1.6	SR11	2/5/2014 18:50	23.76	107.0	7.51	0.8
SR11	2/5/2014 0:55	23.47	91.4	6.44	0.9	SR11	2/5/2014 6:55	23.37	92.3	6.52	6.0	SR11	2/5/2014 12:55	23.54	94.6	6.66	1.6	SR11	2/5/2014 18:55	23.74	106.3	7.45	0.6
SR11	2/5/2014 1:00	23.47	91.2	6.43	1.0	SR11	2/5/2014 7:00	23.37	91.8	6.48	5.7	SR11	2/5/2014 13:00	23.53	95.4	6.71	1.5	SR11	2/5/2014 19:00	23.74	107.9	7.56	0.7
SR11	2/5/2014 1:05	23.47	90.4	6.37	1.0	SR11	2/5/2014 7:05	23.38	85.6	6.04	4.7	SR11	2/5/2014 13:05	23.54	95.6	6.73	1.1	SR11	2/5/2014 19:05	23.74	106.3	7.46	1.0
SR11	2/5/2014 1:10	23.44	94.3	6.65	0.9	SR11	2/5/2014 7:10	23.39	90.8	6.40	4.3	SR11	2/5/2014 13:10	23.55	94.6	6.65	1.9	SR11	2/5/2014 19:10	23.74	105.0	7.36	0.9
SR11	2/5/2014 1:15	23.44	94.6	6.67	0.9	SR11	2/5/2014 7:15	23.40	85.6	6.04	1.4	SR11	2/5/2014 13:15	23.58	94.4	6.64	2.0	SR11	2/5/2014 19:15	23.73	103.8	7.28	0.7
SR11	2/5/2014 1:20	23.46	91.6	6.45	1.2	SR11	2/5/2014 7:20	23.40	86.9	6.13	0.9	SR11	2/5/2014 13:20	23.59	93.5	6.57	1.8	SR11	2/5/2014 19:20	23.73	100.0	7.01	1.1
SR11	2/5/2014 1:25	23.46	91.3	6.43	1.3	SR11	2/5/2014 7:25	23.39	84.4	5.95	1.1	SR11	2/5/2014 13:25	23.59	95.2	6.69	2.5	SR11	2/5/2014 19:25	23.73	99.7	6.99	0.8
SR11	2/5/2014 1:30	23.44	92.9	6.55	1.5	SR11	2/5/2014 7:30	23.39	85.4	6.03	1.5	SR11	2/5/2014 13:30	23.59	95.0	6.68	1.6	SR11	2/5/2014 19:30	23.72	102.0	7.15	0.9
SR11	2/5/2014 1:35	23.47	92.1	6.49	1.4	SR11	2/5/2014 7:35	23.39	84.5	5.96	1.1	SR11	2/5/2014 13:35	23.60	95.0	6.68	2.0	SR11	2/5/2014 19:35	23.72	102.4	7.18	0.8
SR11	2/5/2014 1:40	23.46	92.6	6.53	1.4	SR11	2/5/2014 7:40	23.37	89.2	6.30	1.8	SR11	2/5/2014 13:40	23.60	95.4	6.71	1.5	SR11	2/5/2014 19:40	23.72	102.5	7.19	0.9
SR11	2/5/2014 1:45	23.46	92.8	6.54	1.0	SR11	2/5/2014 7:45	23.38	88.4	6.24	1.5	SR11	2/5/2014 13:45	23.60	94.7	6.66	0.2	SR11	2/5/2014 19:45	23.70	104.3	7.31	1.0
SR11	2/5/2014 1:50	23.46	92.9	6.55	1.1	SR11	2/5/2014 7:50	23.39	86.9	6.13	0.9	SR11	2/5/2014 13:50	23.62	94.2	6.62	0.1	SR11	2/5/2014 19:50	23.71	102.5	7.18	1.0
SR11	2/5/2014 1:55	23.46	85.5	6.02	1.2	SR11	2/5/2014 7:55	23.40	86.8	6.12	2.1	SR11	2/5/2014 13:55	23.61	95.7	6.73	0.2	SR11	2/5/2014 19:55	23.69	104.0	7.30	0.9
SR11	2/5/2014 2:00	23.45	87.1	6.14	1.1	SR11	2/5/2014 8:00	23.38	87.4	6.17	3.2	SR11	2/5/2014 14:00	23.61	96.5	6.78	0.3	SR11	2/5/2014 20:00	23.69	103.0	7.23	1.2
SR11	2/5/2014 2:05	23.44	92.3	6.51	1.1	SR11	2/5/2014 8:05	23.39	86.3	6.09	0.5	SR11	2/5/2014 14:05	23.64	95.2	6.69	0.2	SR11	2/5/2014 20:05	23.69	103.3	7.25	1.1
SR11	2/5/2014 2:10	23.44	92.3	6.51	1.3	SR11	2/5/2014 8:10	23.38	90.2	6.36	0.7	SR11	2/5/2014 14:10	23.63	96.0	6.75	0.2	SR11	2/5/2014 20:10	23.69	102.8	7.22	1.0
SR11	2/5/2014 2:15	23.44	90.8	6.40	1.5	SR11	2/5/2014 8:15	23.39	87.0	6.14	2.2	SR11	2/5/2014 14:15	23.63	96.4	6.77	0.2	SR11	2/5/2014 20:15	23.68	102.3	7.19	1.0
SR11	2/5/2014 2:20	23.42	92.9	6.55	1.2	SR11	2/5/2014 8:20	23.39	86.8	6.12	1.6	SR11	2/5/2014 14:20	23.62	96.9	6.81	0.3	SR11	2/5/2014 20:20	23.68	102.0	7.17	0.9
SR11	2/5/2014 2:25	23.42	91.9	6.49	1.5	SR11	2/5/2014 8:25	23.40	86.6	6.11	3.4	SR11	2/5/2014 14:25	23.64	96.6	6.79	0.2	SR11	2/5/2014 20:25	23.68	101.9	7.16	1.3
SR11	2/5/2014 2:30	23.43	90.2	6.36	1.5	SR11	2/5/2014 8:30	23.40	85.4	6.02	0.8	SR11	2/5/2014 14:30	23.64	95.3	6.69	0.2	SR11	2/5/2014 20:30	23.68	101.6	7.15	1.3
SR11	2/5/2014 2:35	23.41	91.7	6.47	1.4	SR11	2/5/2014 8:35	23.40	83.5	5.89	3.3	SR11	2/5/2014 14:35	23.61	95.1	6.68	0.3	SR11	2/5/2014 20:35	23.68	101.4	7.13	1.5
SR11	2/5/2014 2:40	23.42	90.8	6.41	1.2	SR11	2/5/2014 8:40	23.40	85.0	6.00	5.8	SR11	2/5/2014 14:40	23.67	96.2	6.75	0.3	SR11	2/5/2014 20:40	23.67	101.4	7.13	1.3
SR11	2/5/2014 2:45	23.41	90.6	6.39	1.4	SR11	2/5/2014 8:45	23.40	82.7	5.83	1.7	SR11	2/5/2014 14:45	23.64	96.4	6.77	0.4	SR11	2/5/2014 20:45	23.67	101.5	7.14	0.9
SR11	2/5/2014 2:50	23.40	91.1	6.43	1.5	SR11	2/5/2014 8:50	23.42	85.4	6.02	3.3	SR11	2/5/2014 14:50	23.67	94.5	6.64	0.5	SR11	2/5/2014 20:50	23.68	101.6	7.14	1.9
SR11	2/5/2014 2:55	23.40	92.0	6.49	1.3	SR11	2/5/2014 8:55	23.42	84.6	5.97	2.3	SR11	2/5/2014 14:55	23.68	95.8	6.72	0.3	SR11	2/5/2014 20:55	23.66	101.7	7.15	1.9
SR11	2/5/2014 3:00	23.41	92.9	6.56	1.6	SR11	2/5/2014 9:00	23.41	86.1	6.07	3.4	SR11	2/5/2014 15:00	23.68	96.6	6.78	0.2	SR11	2/5/2014 21:00	23.65	101.4	7.13	1.6
SR11	2/5/2014 3:05	23.44	94.5	6.67	1.2	SR11	2/5/2014 9:05	23.41	85.2	6.01	0.5	SR11	2/5/2014 15:05	23.67	96.9	6.80	0.2	SR11	2/5/2014 21:05	23.66	101.3	7.13	1.9
SR11	2/5/2014 3:10	23.45	94.7	6.67	1.5	SR11	2/5/2014 9:10	23.41	86.2	6.08	0.5	SR11	2/5/2014 15:10	23.66	97.9	6.88	0.4	SR11	2/5/2014 21:10	23.66	101.2	7.12	1.8
SR11	2/5/2014 3:15	23.45	94.1	6.63	1.6	SR11	2/5/2014 9:15	23.41	88.4	6.23	0.6	SR11	2/5/2014 15:15	23.67	96.7	6.79	0.2	SR11	2/5/2014 21:15	23.66	101.3	7.13	1.8
SR11	2/5/2014 3:20	23.45	92.9	6.55	1.2	SR11	2/5/2014 9:20	23.41	87.4	6.16	0.7	SR11	2/5/2014 15:20	23.67	94.9	6.66	0.3	SR11	2/5/2014 21:20	23.66	101.2	7.12	1.8
SR11	2/5/2014 3:25	23.46	93.4	6.58	1.4	SR11	2/5/2014 9:25	23.40	90.1	6.35	1.3	SR11	2/5/2014 15:25	23.67	94.8	6.66	0.3	SR11	2/5/2014 21:25	23.65	100.8	7.09	2.6
SR11	2/5/2014 3:30	23.45	92.9	6.55	1.2	SR11	2/5/2014 9:30	23.40	90.0	6.35	2.1	SR11	2/5/2014 15:30	23.65	97.8	6.87	0.4	SR11	2/5/2014 21:30	23.65	98.6	6.93	1.6
SR11	2/5/2014 3:35	23.45	93.4	6.59	1.2	SR11	2/5/2014 9:35	23.39	90.7	6.40	0.7	SR11	2/5/2014 15:35	23.67	99.9	7.01	0.3	SR11	2/5/2014 21:35	23.65	97.8	6.88	2.5
SR11	2/5/2014 3:40	23.45	93.5	6.59	1.2	SR11	2/5/2014 9:40	23.39	90.2	6.36	3.1	SR11	2/5/2014 15:40	23.70	98.4	6.91	0.2	SR11	2/5/2014 21:40	23.66	100.8	7.09	1.9
SR11	2/5/2014 3:45	23.45	93.7	6.61	1.2	SR11	2/5/2014 9:45	23.39	90.4	6.38	2.1	SR11	2/5/2014 15:45	23.66	99.1	6.96	0.3	SR11	2/5/2014 21:45	23.66	100.1	7.04	1.7
SR11	2/5/2014 3:50	23.45	92.8	6.54	1.0	SR11	2/5/2014 9:50	23.38	90.0	6.35	1.5	SR11	2/5/2014 15:50	23.67	98.7	6.93	0.4	SR11	2/5/2014 21:50	23.64	100.0	7.04	2.3
SR11	2/5/2014 3:55	23.44	93.3	6.58	1.1	SR11	2/5/2014 9:55	23.39	89.9	6.34	1.3	SR11	2/5/2014 15:55	23.71	99.0	6.95	0.4	SR11	2/5/2014 21:55	23.64	100.7	7.08	1.9
SR11	2/5/2014 4:00	23.44	93.7	6.61	1.2	SR11	2/5/2014 10:00	23.40	89.5	6.32	2.3	SR11	2/5/2014 16:00	23.68	99.1	6.95	0.2	SR11	2/5/2014 22:00	23.63	100.0	7.04	2.4
SR11	2/5/2014 4:05	23.44	94.1	6.63	1.0	SR11	2/5/2014 10:05	23.39	89.2	6.29	3.7	SR11	2/5/2014 16:05	23.69	99.7	7.00	0.4	SR11	2/5/2014 22:05	23.63	100.7	7.09	2.0
SR11	2/5/2014 4:10	23.44	93.1	6.57	1.8	SR11	2/5/2014 10:10	23.39	89.7	6.33	1.1	SR11	2/5/2014 16:10	23.73	99.7	6.99	0.3	SR11	2/5/2014 22:10	23.64	99.9	7.03	1.8
SR11	2/5/2014 4:15	23.44	93.0	6.56	1.0	SR11	2/5/2014 10:15	23.39	90.1	6.36	4.1	SR11	2/5/2014 16:15	23.72	99.8	7.00	0.4	SR11	2/5/2014 22:15	23.65	98.8	6.95	2.3
SR11	2/5/2014 4:20	23.44	92.4	6.51	1.1	SR11	2/5/2014 10:20	23.39	89.8	6.33	3.3	SR11	2/5/2014 16:20	23.73	100.3	7.04	0.4	SR11	2/5/2014 22:20	23.66	98.5	6.93	2.3
SR11	2/5/2014 4:25	23.44	92.5	6.52	1.6	SR11	2/5/2014 10:25	23.41	91.0	6.42	2.4	SR11	2/5/2014 16:25	23.71	98.9	6.94	0.5	SR11	2/5/2014 22:25	23.66	94.8	6.66	1.8
SR11	2/5/2014 4:30	23.44	92.2	6.50	1.2	SR11	2/5/2014 10:30	23.40	90.9	6.41	1.6	SR11	2/5/2014 16:30	23.71	100.3	7.03	0.3	SR11	2/5/2014 22:30	23.66	97.4	6.85	1.9
SR11	2/5/2014 4:35	23.44	92.2	6.50	1.1	SR11	2/5/2014 10:35	23.40	90.9	6.41	3.2	SR11	2/5/2014 16:35	23.66	98.4	6.90	0.5	SR11	2/5/2014 22:35	23.66	94.7	6.66	3.2
SR11	2/5/2014 4:40	23.45	92.6	6.53	1.2	SR11	2/5/2014 10:40	23.40	91.0	6.42	1.6	SR11	2/5/2014 16:40	23.72	99.5	6.98	0.3	SR11	2/5/2014 22:40	23.66	91.6	6.44	2.6
SR11	2/5/2014 4:45	23.45	91.2	6.43	1.2	SR11	2/5/2014 10:45	23.40	90.4	6.38	2.8	SR11	2/5/2014 16:45	23.72	99.6	6.99	0.3	SR11	2/5/2014 22:45	23.66	92.5	6.50	2.2
SR11	2/5/2014 4:50	23.46	90.5	6.38	1.4	SR11	2/5/2014 10:50	23.40	89.9	6.34	1.3	SR11	2/5/2014 16:50	23.71	99.5	6.98	0.4	SR11	2/5/2014 22:50	23.61	100.2	7.05	1.2
SR11	2/5/2014 4:55	23.48	91.9	6.47	1.2	SR11	2/5/2014 10:55	23.40	90.3	6.37	1.5	SR11	2/5/2014 16:55	23.72	99.1	6.95	0.3	SR11	2/5/2014 22:55	23.61	100.2	7.05	1.6
SR11	2/5/2014 5:00	23.46	92.3	6.51	2.1	SR11	2/5/2014 11:00	23.40	90.6	6.39	2.5	SR11	2/5/2014 17:00	23.73	99.1	6.95	0.5	SR11	2/5/2014 23:00	23.60	100.2	7.06	2.1
SR11	2/5/2014 5:05	23.46	93.0	6.56	1.2	SR11	2/5/2014 11:05	23.40	90.2	6.36	1.5	SR11	2/5/2014 17:05	23.74	99.6	6.99	0.5	SR11	2/5/2014 23:05	23.61	100.0	7.05	1.3
SR11	2/5/2014 5:10	23.45	92.3	6.51	1.4	SR11	2/5/2014 11:10	23.40	90.3	6.37	4.1	SR11	2/5/2014 17:10	23.74	99.9	7.00	0.6	SR11	2/5/2014 23:10	23.61	100.1	7.05	1.1
SR11	2/5/2014 5:15	23.46	92.5	6.52	1.1	SR11	2/5/2014 11:15	23.41	89.7	6.33	3.0	SR11	2/5/2014 17:15	23.74	99.2	6.96	0.4	SR11	2/5/2014 23:15	23.60	99.9	7.04	2.4
SR11	2/5/2014 5:20	23.45	91.3	6.44	1.6	SR11	2/5/2014 11:20	23.41	89.6	6.32	3.3	SR11	2/5/2014 17:20	23.74	99.9	7.01	0.5	SR11	2/5/2014 23:20	23.60	99.9	7.04	1.2
SR11	2/5/2014 5:25	23.46	91.3	6.44	1.7	SR11	2/5/2014 11:25	23.42	89.7	6.33	1.2	SR11	2/5/2014 17:25	23.73	100.0	7.02	0.4	SR11	2/5/2014 23:25	23.61	100.1	7.05	1.6
SR11	2/5/2014 5:30	23.46	91.2	6.43	1.6	SR11	2/5/2014 11:30	23.42	89.7	6.32	1.4	SR11	2/5/2014 17:30	23.74	99.4	6.97	0.7	SR11	2/5/2014 23:30	23.61	99.8	7.03	3.6
SR11	2/5/2014 5:35	23.45	91.2	6.43	1.0	SR11	2/5/2014 11:35	23.43	89.6	6.32	1.5	SR11	2/5/2014 17:35	23.73	98.2	6.89	0.3	SR11	2/5/2014 23:35	23.61	99.9	7.04	2.0
SR11	2/5/2014 5:40	23.45	91.0	6.42	0.8	SR11	2/5/2014 11:40	23.44	89.9	6.34	1.4	SR11	2/5/2014 17:40	23.73	100.0	7.01	0.4	SR11	2/5/2014 23:40	23.60	99.7	7.03	1.7
SR11	2/5/2014 5:45	23.46	91.1	6.42	1.2	SR11	2/5/2014 11:45	23.45	89.2	6.29	1.3	SR11	2/5/2014 17:45	23.75	99.7	6.99	0.4	SR11	2/5/2014 23:45	23.61	99.9	7.04	1.5
SR11	2/5/2014 5:50	23.46	91.1	6.42	0.7	SR11	2/5/2014 11:50	23.46	90.0	6.35	1.6	SR11	2/5/2014 17:50	23.74	98.9	6.94	0.3	SR11	2/5/2014 23:50	23.59	99.4	7.01	1.8
SR11	2/5/2014 5:55	23.45	91.2	6.43	1.1	SR11	2/5/2014 11:55	23.47	90.0	6.34	1.8	SR11	2/5/2014 17:55	23.74	97.8	6.86	0.3	SR11	2/5/2014 23:55	23.60	99.9	7.03	1.2

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	2/5/2014 0:01	16.64	86.7	6.80	1.3	SR12	2/5/2014 6:01	16.68	88.9	7.00	1.4	SR12	2/5/2014 12:01	16.83	88.7	6.92	2.1	SR12	2/5/2014 18:01	16.99	96.8	7.60	3.0
SR12	2/5/2014 0:06	16.65	85.3	6.68	1.4	SR12	2/5/2014 6:06	16.68	87.6	6.90	1.6	SR12	2/5/2014 12:06	16.81	89.2	6.96	1.6	SR12	2/5/2014 18:06	17.01	97.0	7.61	2.8
SR12	2/5/2014 0:11	16.64	86.4	6.77	1.5	SR12	2/5/2014 6:11	16.63	88.1	6.96	1.6	SR12	2/5/2014 12:11	16.80	88.6	6.92	2.1	SR12	2/5/2014 18:11	17.02	96.8	7.60	3.2
SR12	2/5/2014 0:16	16.62	86.4	6.78	1.6	SR12	2/5/2014 6:16	16.64	87.5	6.90	1.4	SR12	2/5/2014 12:16	16.82	89.1	6.96	1.6	SR12	2/5/2014 18:16	17.03	97.2	7.63	3.5
SR12	2/5/2014 0:21	16.62	86.6	6.79	1.3	SR12	2/5/2014 6:21	16.66	88.3	6.96	1.5	SR12	2/5/2014 12:21	16.78	90.7	7.09	1.9	SR12	2/5/2014 18:21	17.04	97.0	7.62	3.2
SR12	2/5/2014 0:26	16.63	87.3	6.84	1.5	SR12	2/5/2014 6:26	16.65	88.0	6.94	1.5	SR12	2/5/2014 12:26	16.77	90.5	7.08	1.6	SR12	2/5/2014 18:26	17.05	97.1	7.63	2.7
SR12	2/5/2014 0:31	16.63	88.4	6.94	1.4	SR12	2/5/2014 6:31	16.66	87.2	6.87	1.3	SR12	2/5/2014 12:31	16.78	91.0	7.12	1.7	SR12	2/5/2014 18:31	17.05	96.4	7.58	2.8
SR12	2/5/2014 0:36	16.63	89.3	7.01	1.4	SR12	2/5/2014 6:36	16.65	88.0	6.93	1.1	SR12	2/5/2014 12:36	16.83	91.8	7.17	1.7	SR12	2/5/2014 18:36	17.06	96.0	7.55	2.5
SR12	2/5/2014 0:41	16.66	90.1	7.09	1.9	SR12	2/5/2014 6:41	16.66	89.9	7.08	1.1	SR12	2/5/2014 12:41	16.82	91.5	7.15	1.7	SR12	2/5/2014 18:41	17.06	95.5	7.51	2.7
SR12	2/5/2014 0:46	16.68	89.7	7.06	1.3	SR12	2/5/2014 6:46	16.63	88.6	6.96	1.5	SR12	2/5/2014 12:46	16.83	91.3	7.14	1.5	SR12	2/5/2014 18:46	17.06	95.1	7.48	3.4
SR12	2/5/2014 0:51	16.72	90.4	7.13	1.5	SR12	2/5/2014 6:51	16.64	88.0	6.92	1.4	SR12	2/5/2014 12:51	16.83	90.9	7.11	1.6	SR12	2/5/2014 18:51	17.05	94.8	7.46	3.4
SR12	2/5/2014 0:56	16.72	89.6	7.06	1.3	SR12	2/5/2014 6:56	16.64	88.1	6.93	1.1	SR12	2/5/2014 12:56	16.82	90.4	7.07	1.7	SR12	2/5/2014 18:56	17.05	95.5	7.51	2.6
SR12	2/5/2014 1:01	16.73	89.3	7.04	1.5	SR12	2/5/2014 7:01	16.63	87.9	6.90	1.6	SR12	2/5/2014 13:01	16.83	90.6	7.08	1.7	SR12	2/5/2014 19:01	17.05	95.8	7.54	2.4
SR12	2/5/2014 1:06	16.72	88.4	6.97	1.7	SR12	2/5/2014 7:06	16.63	87.7	6.90	1.3	SR12	2/5/2014 13:06	16.83	91.0	7.11	1.6	SR12	2/5/2014 19:06	17.06	95.7	7.53	2.2
SR12	2/5/2014 1:11	16.73	88.9	7.01	1.4	SR12	2/5/2014 7:11	16.63	87.6	6.88	1.5	SR12	2/5/2014 13:11	16.82	90.7	7.09	1.8	SR12	2/5/2014 19:11	17.05	95.6	7.52	2.7
SR12	2/5/2014 1:16	16.73	89.0	7.01	1.3	SR12	2/5/2014 7:16	16.63	86.9	6.82	3.2	SR12	2/5/2014 13:16	16.83	91.6	7.17	1.9	SR12	2/5/2014 19:16	17.07	97.2	7.65	2.2
SR12	2/5/2014 1:21	16.74	89.4	7.05	1.9	SR12	2/5/2014 7:21	16.62	86.1	6.75	4.0	SR12	2/5/2014 13:21	16.83	91.8	7.18	1.7	SR12	2/5/2014 19:21	17.08	96.7	7.61	2.1
SR12	2/5/2014 1:26	16.74	89.1	7.02	1.5	SR12	2/5/2014 7:26	16.61	86.1	6.75	2.7	SR12	2/5/2014 13:26	16.82	91.7	7.18	1.6	SR12	2/5/2014 19:26	17.07	95.4	7.51	2.4
SR12	2/5/2014 1:31	16.75	90.1	7.10	1.4	SR12	2/5/2014 7:31	16.61	86.4	6.77	2.3	SR12	2/5/2014 13:31	16.80	91.4	7.15	1.7	SR12	2/5/2014 19:31	17.07	94.4	7.43	2.3
SR12	2/5/2014 1:36	16.75	89.9	7.09	1.2	SR12	2/5/2014 7:36	16.61	86.6	6.79	2.1	SR12	2/5/2014 13:36	16.81	91.8	7.18	2.1	SR12	2/5/2014 19:36	17.07	93.3	7.35	2.0
SR12	2/5/2014 1:41	16.76	90.0	7.10	1.6	SR12	2/5/2014 7:41	16.61	86.7	6.79	2.1	SR12	2/5/2014 13:41	16.84	92.6	7.24	1.9	SR12	2/5/2014 19:41	17.08	94.4	7.43	1.8
SR12	2/5/2014 1:46	16.75	89.4	7.04	1.6	SR12	2/5/2014 7:46	16.61	87.2	6.83	1.9	SR12	2/5/2014 13:46	16.81	91.5	7.16	2.1	SR12	2/5/2014 19:46	17.07	94.2	7.42	2.0
SR12	2/5/2014 1:51	16.76	89.5	7.06	1.6	SR12	2/5/2014 7:51	16.61	86.0	6.73	1.7	SR12	2/5/2014 13:51	16.82	91.5	7.15	1.6	SR12	2/5/2014 19:51	16.98	93.7	7.37	1.6
SR12	2/5/2014 1:56	16.77	89.7	7.07	1.6	SR12	2/5/2014 7:56	16.61	86.1	6.74	2.2	SR12	2/5/2014 13:56	16.82	91.8	7.18	3.2	SR12	2/5/2014 19:56	16.98	92.6	7.28	1.5
SR12	2/5/2014 2:01	16.77	89.3	7.04	1.5	SR12	2/5/2014 8:01	16.61	86.7	6.79	2.2	SR12	2/5/2014 14:01	16.83	91.7	7.17	2.1	SR12	2/5/2014 20:01	17.03	94.3	7.43	2.0
SR12	2/5/2014 2:06	16.77	89.0	7.01	1.4	SR12	2/5/2014 8:06	16.61	86.7	6.79	2.0	SR12	2/5/2014 14:06	16.83	91.5	7.15	1.8	SR12	2/5/2014 20:06	17.03	93.4	7.35	1.9
SR12	2/5/2014 2:11	16.78	90.5	7.14	1.5	SR12	2/5/2014 8:11	16.61	86.5	6.77	2.0	SR12	2/5/2014 14:11	16.83	91.7	7.17	2.2	SR12	2/5/2014 20:11	16.94	92.8	7.29	2.7
SR12	2/5/2014 2:16	16.77	89.4	7.05	1.6	SR12	2/5/2014 8:16	16.61	85.6	6.71	1.8	SR12	2/5/2014 14:16	16.83	91.9	7.18	2.7	SR12	2/5/2014 20:16	17.01	91.6	7.20	2.5
SR12	2/5/2014 2:21	16.77	90.1	7.11	1.4	SR12	2/5/2014 8:21	16.61	85.6	6.71	1.9	SR12	2/5/2014 14:21	16.83	92.0	7.20	3.1	SR12	2/5/2014 20:21	16.95	91.3	7.17	2.2
SR12	2/5/2014 2:26	16.77	89.6	7.06	1.7	SR12	2/5/2014 8:26	16.61	85.4	6.69	2.2	SR12	2/5/2014 14:26	16.84	92.3	7.22	2.2	SR12	2/5/2014 20:26	16.92	90.8	7.13	2.1
SR12	2/5/2014 2:31	16.77	89.6	7.07	1.5	SR12	2/5/2014 8:31	16.61	85.2	6.67	1.8	SR12	2/5/2014 14:31	16.84	92.5	7.23	2.5	SR12	2/5/2014 20:31	16.88	91.0	7.13	2.3
SR12	2/5/2014 2:36	16.77	89.5	7.06	1.6	SR12	2/5/2014 8:36	16.62	85.6	6.71	1.7	SR12	2/5/2014 14:36	16.84	92.6	7.24	2.2	SR12	2/5/2014 20:36	16.83	90.5	7.10	2.9
SR12	2/5/2014 2:41	16.77	89.7	7.09	1.7	SR12	2/5/2014 8:41	16.62	85.5	6.70	1.8	SR12	2/5/2014 14:41	16.84	92.6	7.24	2.9	SR12	2/5/2014 20:41	16.82	90.8	7.12	3.0
SR12	2/5/2014 2:46	16.77	89.2	7.05	1.6	SR12	2/5/2014 8:46	16.62	85.1	6.67	1.8	SR12	2/5/2014 14:46	16.84	92.9	7.26	6.1	SR12	2/5/2014 20:46	16.79	90.2	7.06	2.7
SR12	2/5/2014 2:51	16.77	88.6	7.00	2.0	SR12	2/5/2014 8:51	16.62	85.4	6.69	1.8	SR12	2/5/2014 14:51	16.83	93.7	7.32	3.5	SR12	2/5/2014 20:51	16.78	89.1	6.97	4.9
SR12	2/5/2014 2:56	16.77	88.3	6.97	1.6	SR12	2/5/2014 8:56	16.62	85.2	6.68	1.6	SR12	2/5/2014 14:56	16.83	93.7	7.32	3.2	SR12	2/5/2014 20:56	16.75	89.4	7.00	3.4
SR12	2/5/2014 3:01	16.76	88.0	6.94	1.8	SR12	2/5/2014 9:01	16.62	85.0	6.66	1.7	SR12	2/5/2014 15:01	16.83	93.2	7.29	3.5	SR12	2/5/2014 21:01	16.76	89.3	6.99	3.4
SR12	2/5/2014 3:06	16.76	87.9	6.94	1.9	SR12	2/5/2014 9:06	16.62	86.0	6.74	1.8	SR12	2/5/2014 15:06	16.82	93.7	7.32	3.2	SR12	2/5/2014 21:06	16.80	90.7	7.11	3.0
SR12	2/5/2014 3:11	16.76	88.6	7.00	1.4	SR12	2/5/2014 9:11	16.62	86.6	6.79	1.7	SR12	2/5/2014 15:11	16.82	94.0	7.35	3.1	SR12	2/5/2014 21:11	16.74	89.6	7.01	3.5
SR12	2/5/2014 3:16	16.76	87.9	6.94	1.4	SR12	2/5/2014 9:16	16.62	86.2	6.75	1.9	SR12	2/5/2014 15:16	16.82	93.9	7.34	3.8	SR12	2/5/2014 21:16	16.79	89.4	7.01	2.7
SR12	2/5/2014 3:21	16.76	87.6	6.92	1.7	SR12	2/5/2014 9:21	16.62	86.4	6.77	1.7	SR12	2/5/2014 15:21	16.82	94.0	7.35	3.7	SR12	2/5/2014 21:21	16.76	89.7	7.03	3.1
SR12	2/5/2014 3:26	16.75	86.9	6.86	1.7	SR12	2/5/2014 9:26	16.62	85.6	6.71	1.9	SR12	2/5/2014 15:26	16.84	95.2	7.43	4.5	SR12	2/5/2014 21:26	16.77	89.0	6.97	3.9
SR12	2/5/2014 3:31	16.75	86.6	6.83	1.7	SR12	2/5/2014 9:31	16.63	86.3	6.77	1.5	SR12	2/5/2014 15:31	16.83	96.6	7.54	4.3	SR12	2/5/2014 21:31	16.79	88.9	6.97	2.5
SR12	2/5/2014 3:36	16.75	87.0	6.87	1.3	SR12						SR12	2/5/2014 15:36	16.82	96.6	7.54	3.2	SR12	2/5/2014 21:36	16.78	88.2	6.91	2.4
SR12	2/5/2014 3:41	16.75	86.7	6.85	1.4	SR12						SR12	2/5/2014 15:41	16.81	96.4	7.52	3.3	SR12	2/5/2014 21:41	16.77	88.9	6.96	3.0
SR12	2/5/2014 3:46	16.74	86.6	6.83	1.7	SR12						SR12	2/5/2014 15:46	16.80	96.7	7.55	3.1	SR12	2/5/2014 21:46	16.75	89.4	7.00	3.1
SR12	2/5/2014 3:51	16.74	86.0	6.78	2.0	SR12						SR12	2/5/2014 15:51	16.77	96.7	7.55	4.1	SR12	2/5/2014 21:51	16.74	88.6	6.93	3.6
SR12	2/5/2014 3:56	16.74	86.5	6.83	1.5	SR12						SR12	2/5/2014 15:56	16.76	97.0	7.57	3.9	SR12	2/5/2014 21:56	16.75	89.1	6.97	2.7
SR12	2/5/2014 4:01	16.74	86.6	6.84	1.5	SR12						SR12	2/5/2014 16:01	16.75	97.0	7.58	3.4	SR12	2/5/2014 22:01	16.75	88.0	6.89	2.3
SR12	2/5/2014 4:06	16.74	86.0	6.79	1.7	SR12						SR12	2/5/2014 16:06	16.75	97.0	7.58	4.4	SR12	2/5/2014 22:06	16.75	89.0	6.96	2.9
SR12	2/5/2014 4:11	16.72	87.1	6.86	1.7	SR12	2/5/2014 10:11	16.60	84.1	6.58	2.0	SR12	2/5/2014 16:11	16.73	97.3	7.60	4.1	SR12	2/5/2014 22:11	16.78	89.9	7.05	2.1
SR12	2/5/2014 4:16	16.73	85.9	6.77	1.7	SR12	2/5/2014 10:16	16.61	84.2	6.59	1.6	SR12	2/5/2014 16:16	16.72	97.2	7.59	3.6	SR12	2/5/2014 22:16	16.74	90.0	7.05	3.0
SR12	2/5/2014 4:21	16.74	87.1	6.87	2.1	SR12	2/5/2014 10:21	16.65	87.0	6.81	1.4	SR12	2/5/2014 16:21	16.72	97.0	7.58	3.8	SR12	2/5/2014 22:21	16.74	88.6	6.94	2.7
SR12	2/5/2014 4:26	16.73	87.2	6.88	1.5	SR12	2/5/2014 10:26	16.73	88.9	6.95	1.3	SR12	2/5/2014 16:26	16.73	97.1	7.59	3.4	SR12	2/5/2014 22:26	16.75	89.4	7.00	2.1
SR12	2/5/2014 4:31	16.73	86.0	6.78	1.7	SR12	2/5/2014 10:31	16.73	88.3	6.90	1.3	SR12	2/5/2014 16:31	16.74	96.8	7.56	4.2	SR12	2/5/2014 22:31	16.76	88.5	6.93	1.9
SR12	2/5/2014 4:36	16.73	86.2	6.80	1.4	SR12	2/5/2014 10:36	16.66	88.1	6.89	1.8	SR12	2/5/2014 16:36	16.74	97.2	7.60	4.0	SR12	2/5/2014 22:36	16.72	91.3	7.15	2.2
SR12	2/5/2014 4:41	16.72	86.0	6.78	1.5	SR12	2/5/2014 10:41	16.82	89.3	6.97	1.2	SR12	2/5/2014 16:41	16.74	97.3	7.60	3.2	SR12	2/5/2014 22:41	16.75	90.4	7.08	1.9
SR12	2/5/2014 4:46	16.72	87.1	6.87	1.6	SR12	2/5/2014 10:46	16.72	87.4	6.83	1.2	SR12	2/5/2014 16:46	16.73	96.9	7.58	2.9	SR12	2/5/2014 22:46	16.72	88.7	6.94	2.1
SR12	2/5/2014 4:51	16.72	86.3	6.80	2.4	SR12	2/5/2014 10:51	16.70	87.5	6.84	1.4	SR12	2/5/2014 16:51	16.75	97.1	7.59	2.9	SR12	2/5/2014 22:51	16.71	89.9	7.03	2.3
SR12	2/5/2014 4:56	16.70	87.9	6.92	1.7	SR12	2/5/2014 10:56	16.72	89.3	6.97	1.4	SR12	2/5/2014 16:56	16.76	96.6	7.55	3.4	SR12	2/5/2014 22:56	16.73	89.7	7.02	2.0
SR12	2/5/2014 5:01	16.70	87.0	6.86	1.4	SR12	2/5/2014 11:01	16.71	90.6	7.08	1.5	SR12	2/5/2014 17:01	16.79	97.4	7.62	3.0	SR12	2/5/2014 23:01	16.71	90.8	7.11	2.2
SR12	2/5/2014 5:06	16.71	87.8	6.92	1.8	SR12	2/5/2014 11:06	16.71	90.3	7.05	1.7	SR12	2/5/2014 17:06	16.81	96.9	7.58	3.7	SR12	2/5/2014 23:06	16.72	89.7	7.02	2.6
SR12	2/5/2014 5:11	16.71	86.8	6.85	1.4	SR12	2/5/2014 11:11	16.75	90.4	7.05	1.4	SR12	2/5/2014 17:11	16.82	96.7	7.57	4.3	SR12	2/5/2014 23:11	16.76	89.7	7.03	1.9
SR12	2/5/2014 5:16	16.71	86.9	6.85	1.3	SR12	2/5/2014 11:16	16.75	90.6	7.07	1.6	SR12	2/5/2014 17:16	16.85	97.2	7.61	3.8	SR12	2/5/2014 23:16	16.71	89.0	6.96	4.3
SR12	2/5/2014 5:21	16.71	86.4	6.81	1.7	SR12	2/5/2014 11:21	16.75	90.1	7.03	1.4	SR12	2/5/2014 17:21	16.87	97.3	7.62	3.8	SR12	2/5/2014 23:21	16.73	87.5	6.85	1.8
SR12	2/5/2014 5:26	16.70	86.4	6.80	1.8	SR12	2/5/2014 11:26	16.74	90.3	7.05	1.6	SR12	2/5/2014 17:26	16.88	96.9	7.59	3.2	SR12	2/5/2014 23:26	16.72	87.5	6.85	1.8
SR12	2/5/2014 5:31	16.69	87.3	6.87	1.5	SR12	2/5/2014 11:31	16.83	90.7	7.07	1.4	SR12	2/5/2014 17:31	16.92	97.8	7.66	3.0	SR12	2/5/2014 23:31	16.72	88.0	6.89	1.6
SR12	2/5/2014 5:36	16.69	87.7	6.90	1.3	SR12	2/5/2014 11:36	16.87	90.5	7.06	1.4	SR12	2/5/2014 17:36	16.94	98.1	7.69	2.8	SR12	2/5/2014 23:36	16.72	87.5	6.84	3.2
SR12	2/5/2014 5:41	16.69	85.3	6.71	1.1	SR12	2/5/2014 11:41	16.88	90.6	7.06	1.7	SR12	2/5/2014 17:41	16.95	97.5	7.64	3.1	SR12	2/5/2014 23:41	16.74	88.3	6.92	1.8
SR12	2/5/2014 5:46	16.70	87.9	6.92	1.3	SR12	2/5/2014 11:46	16.91	91.0	7.10	1.5	SR12	2/5/2014 17:46	16.97	97.6	7.66	3.2	SR12	2/5/2014 23:46	16.75	88.8	6.95	2.0
SR12	2/5/2014 5:51	16.69	88.8	7.00	1.2	SR12	2/5/2014 11:51	16.86	89.9	7.02	1.6	SR12	2/5/2014 17:51	16.98	97.1	7.62	2.9	SR12	2/5/2014 23:51	16.74	88.1	6.90	1.6
SR12	2/5/2014 5:56	16.67	87.3	6.89	1.1	SR12	2/5/2014 11:56	16.85	89.2	6.96	2.0	SR12	2/5/2014 17:56	16.99	96.7	7.59	3.3	SR12	2/5/2014 23:56	16.74	88.5	6.93	1.5

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	2/5/2014 0:00	23.44	83.0	5.79	1.2	SR13	2/5/2014 6:00	23.46	82.3	5.75	2.2	SR13	2/5/2014 12:00	23.57	83.8	5.83	0.8	SR13	2/5/2014 18:00	23.73	84.6	5.87	0.0
SR13	2/5/2014 0:05	23.44	84.1	5.86	1.3	SR13	2/5/2014 6:05	23.45	81.9	5.72	1.2	SR13	2/5/2014 12:05	23.58	84.3	5.87	6.5	SR13	2/5/2014 18:05	23.72	84.3	5.85	0.4
SR13	2/5/2014 0:10	23.43	83.6	5.83	1.5	SR13	2/5/2014 6:10	23.45	81.9	5.73	1.9	SR13	2/5/2014 12:10	23.59	84.9	5.90	1.2	SR13	2/5/2014 18:10	23.65	78.9	5.49	1.4
SR13	2/5/2014 0:15	23.44	83.2	5.80	1.0	SR13	2/5/2014 6:15	23.45	82.4	5.76	1.4	SR13	2/5/2014 12:15	23.57	84.1	5.85	0.8	SR13	2/5/2014 18:15	23.70	83.5	5.80	0.2
SR13	2/5/2014 0:20	23.44	83.2	5.80	1.1	SR13	2/5/2014 6:20	23.45	82.0	5.73	2.3	SR13	2/5/2014 12:20	23.67	85.3	5.92	0.9	SR13	2/5/2014 18:20	23.70	83.5	5.80	-0.1
SR13	2/5/2014 0:25	23.44	83.7	5.83	1.1	SR13	2/5/2014 6:25	23.45	82.3	5.75	2.3	SR13	2/5/2014 12:25	23.55	83.2	5.79	0.9	SR13	2/5/2014 18:25	23.70	82.4	5.72	0.1
SR13	2/5/2014 0:30	23.44	83.0	5.79	1.1	SR13	2/5/2014 6:30	23.45	81.9	5.72	1.9	SR13	2/5/2014 12:30	23.55	82.8	5.76	1.1	SR13	2/5/2014 18:30	23.69	82.4	5.72	0.3
SR13	2/5/2014 0:35	23.44	82.2	5.73	1.4	SR13	2/5/2014 6:35	23.45	81.8	5.71	1.4	SR13	2/5/2014 12:35	23.50	81.3	5.66	1.0	SR13	2/5/2014 18:35	23.67	82.0	5.70	0.3
SR13	2/5/2014 0:40	23.44	82.6	5.76	0.8	SR13	2/5/2014 6:40	23.45	82.2	5.74	1.4	SR13	2/5/2014 12:40	23.65	84.2	5.85	4.1	SR13	2/5/2014 18:40	23.70	84.4	5.86	2.1
SR13	2/5/2014 0:45	23.44	82.7	5.77	0.7	SR13	2/5/2014 6:45	23.45	81.6	5.70	1.6	SR13	2/5/2014 12:45	23.57	83.6	5.82	0.6	SR13	2/5/2014 18:45	23.69	83.7	5.81	2.2
SR13	2/5/2014 0:50	23.44	82.5	5.76	0.7	SR13	2/5/2014 6:50	23.45	82.0	5.73	2.8	SR13	2/5/2014 12:50	23.65	84.4	5.86	0.4	SR13	2/5/2014 18:50	23.68	83.4	5.79	5.6
SR13	2/5/2014 0:55	23.44	83.3	5.81	1.0	SR13	2/5/2014 6:55	23.45	81.6	5.70	1.5	SR13	2/5/2014 12:55	23.65	84.1	5.85	0.4	SR13	2/5/2014 18:55	23.69	83.7	5.81	1.7
SR13	2/5/2014 1:00	23.44	83.3	5.81	0.8	SR13	2/5/2014 7:00	23.45	82.2	5.74	1.4	SR13	2/5/2014 13:00	23.63	83.8	5.82	0.8	SR13	2/5/2014 19:00	23.69	83.6	5.81	1.0
SR13	2/5/2014 1:05	23.44	83.8	5.85	1.2	SR13	2/5/2014 7:05	23.45	82.3	5.75	2.0	SR13	2/5/2014 13:05	23.59	82.2	5.72	0.9	SR13	2/5/2014 19:05	23.69	83.5	5.80	1.1
SR13	2/5/2014 1:10	23.44	85.2	5.94	2.2	SR13	2/5/2014 7:10	23.45	81.5	5.69	2.2	SR13	2/5/2014 13:10	23.62	82.8	5.75	0.5	SR13	2/5/2014 19:10	23.69	83.2	5.78	1.3
SR13	2/5/2014 1:15	23.43	83.9	5.85	1.6	SR13	2/5/2014 7:15	23.45	81.4	5.68	1.6	SR13	2/5/2014 13:15	23.73	85.4	5.92	0.5	SR13	2/5/2014 19:15	23.69	83.5	5.80	0.6
SR13	2/5/2014 1:20	23.43	83.3	5.81	1.7	SR13	2/5/2014 7:20	23.45	81.6	5.70	1.3	SR13	2/5/2014 13:20	23.70	85.2	5.91	0.5	SR13	2/5/2014 19:20	23.69	83.3	5.79	0.7
SR13	2/5/2014 1:25	23.44	82.9	5.78	1.4	SR13	2/5/2014 7:25	23.45	82.6	5.77	2.5	SR13	2/5/2014 13:25	23.67	84.0	5.83	0.4	SR13	2/5/2014 19:25	23.69	83.5	5.80	0.9
SR13	2/5/2014 1:30	23.43	83.7	5.84	1.8	SR13	2/5/2014 7:30	23.44	82.5	5.76	2.5	SR13	2/5/2014 13:30	23.75	85.8	5.95	0.4	SR13	2/5/2014 19:30	23.69	83.8	5.82	0.9
SR13	2/5/2014 1:35	23.43	83.2	5.80	1.5	SR13	2/5/2014 7:35	23.45	82.3	5.75	3.2	SR13	2/5/2014 13:35	23.70	85.0	5.90	0.5	SR13	2/5/2014 19:35	23.69	83.4	5.79	1.8
SR13	2/5/2014 1:40	23.43	83.6	5.83	2.5	SR13	2/5/2014 7:40	23.45	82.0	5.72	2.9	SR13	2/5/2014 13:40	23.77	86.6	6.01	0.6	SR13	2/5/2014 19:40	23.69	83.4	5.79	2.8
SR13	2/5/2014 1:45	23.43	83.6	5.83	2.5	SR13	2/5/2014 7:45	23.45	81.8	5.71	2.6	SR13	2/5/2014 13:45	23.73	85.7	5.94	0.4	SR13	2/5/2014 19:45	23.69	83.8	5.83	1.1
SR13	2/5/2014 1:50	23.43	82.3	5.74	1.6	SR13	2/5/2014 7:50	23.45	81.8	5.71	2.8	SR13	2/5/2014 13:50	23.59	82.5	5.74	0.4	SR13	2/5/2014 19:50	23.70	86.8	6.04	2.1
SR13	2/5/2014 1:55	23.43	83.2	5.80	1.8	SR13	2/5/2014 7:55	23.44	81.4	5.68	2.4	SR13	2/5/2014 13:55	23.62	84.3	5.86	0.8	SR13	2/5/2014 19:55	23.70	86.4	6.01	1.0
SR13	2/5/2014 2:00	23.43	83.3	5.81	1.4	SR13	2/5/2014 8:00	23.45	81.0	5.65	2.1	SR13	2/5/2014 14:00	23.68	83.0	5.76	0.5	SR13	2/5/2014 20:00	23.69	86.3	6.01	1.0
SR13	2/5/2014 2:05	23.43	82.4	5.74	1.3	SR13	2/5/2014 8:05	23.45	81.1	5.66	2.7	SR13	2/5/2014 14:05	23.66	82.8	5.75	0.7	SR13	2/5/2014 20:05	23.69	86.4	6.01	1.2
SR13	2/5/2014 2:10	23.43	82.6	5.76	0.9	SR13	2/5/2014 8:10	23.44	81.2	5.67	3.4	SR13	2/5/2014 14:10	23.79	85.5	5.92	0.3	SR13	2/5/2014 20:10	23.69	85.0	5.92	0.8
SR13	2/5/2014 2:15	23.43	82.1	5.73	1.3	SR13	2/5/2014 8:15	23.44	81.2	5.66	4.6	SR13	2/5/2014 14:15	23.70	86.5	6.00	1.8	SR13	2/5/2014 20:15	23.69	85.1	5.92	0.8
SR13	2/5/2014 2:20	23.43	82.8	5.77	0.8	SR13	2/5/2014 8:20	23.43	81.1	5.66	4.1	SR13	2/5/2014 14:20	23.60	83.6	5.81	6.1	SR13	2/5/2014 20:20	23.69	85.0	5.91	0.4
SR13	2/5/2014 2:25	23.43	82.7	5.77	0.9	SR13	2/5/2014 8:25	23.44	80.9	5.65	2.9	SR13	2/5/2014 14:25	23.65	84.2	5.85	5.5	SR13	2/5/2014 20:25	23.69	84.6	5.89	0.2
SR13	2/5/2014 2:30	23.43	81.6	5.69	0.8	SR13	2/5/2014 8:30	23.45	81.0	5.65	2.1	SR13	2/5/2014 14:30	23.65	84.5	5.87	2.1	SR13	2/5/2014 20:30	23.69	84.0	5.85	0.3
SR13	2/5/2014 2:35	23.43	82.6	5.76	1.4	SR13	2/5/2014 8:35	23.44	81.0	5.65	3.4	SR13	2/5/2014 14:35	23.62	84.2	5.85	2.4	SR13	2/5/2014 20:35	23.69	84.1	5.85	0.4
SR13	2/5/2014 2:40	23.43	82.9	5.78	0.6	SR13	2/5/2014 8:40	23.44	80.5	5.62	2.1	SR13	2/5/2014 14:40	23.67	84.3	5.85	1.2	SR13	2/5/2014 20:40	23.70	85.4	5.94	0.7
SR13	2/5/2014 2:45	23.43	82.9	5.78	0.7	SR13	2/5/2014 8:45	23.44	80.5	5.62	2.1	SR13	2/5/2014 14:45	23.68	83.4	5.79	1.1	SR13	2/5/2014 20:45	23.69	84.7	5.89	0.1
SR13	2/5/2014 2:50	23.43	83.1	5.79	0.9	SR13	2/5/2014 8:50	23.44	80.5	5.62	2.2	SR13	2/5/2014 14:50	23.68	81.5	5.66	0.9	SR13	2/5/2014 20:50	23.69	84.8	5.90	0.2
SR13	2/5/2014 2:55	23.43	83.2	5.80	0.7	SR13	2/5/2014 8:55	23.44	80.6	5.62	3.3	SR13	2/5/2014 14:55	23.73	83.3	5.78	0.7	SR13	2/5/2014 20:55	23.69	84.5	5.88	0.2
SR13	2/5/2014 3:00	23.43	82.7	5.77	0.7	SR13	2/5/2014 9:00	23.44	80.2	5.60	1.9	SR13	2/5/2014 15:00	23.74	83.6	5.80	0.5	SR13	2/5/2014 21:00	23.69	84.6	5.88	1.8
SR13	2/5/2014 3:05	23.43	81.8	5.70	0.8	SR13	2/5/2014 9:05	23.44	80.3	5.60	2.1	SR13	2/5/2014 15:05	23.73	83.9	5.82	0.8	SR13	2/5/2014 21:05	23.69	84.5	5.88	0.5
SR13	2/5/2014 3:10	23.42	81.6	5.69	1.4	SR13	2/5/2014 9:10	23.44	80.3	5.60	1.9	SR13	2/5/2014 15:10	23.73	83.8	5.82	0.6	SR13	2/5/2014 21:10	23.69	82.9	5.77	1.4
SR13	2/5/2014 3:15	23.42	82.4	5.75	0.8	SR13	2/5/2014 9:15	23.44	80.1	5.59	1.6	SR13	2/5/2014 15:15	23.72	83.9	5.82	0.2	SR13	2/5/2014 21:15	23.68	82.3	5.73	0.6
SR13	2/5/2014 3:20	23.41	80.6	5.62	1.0	SR13	2/5/2014 9:20	23.44	80.2	5.60	2.3	SR13	2/5/2014 15:20	23.73	84.3	5.85	0.3	SR13	2/5/2014 21:20	23.69	83.3	5.79	1.1
SR13	2/5/2014 3:25	23.42	82.5	5.75	1.0	SR13	2/5/2014 9:25	23.44	80.1	5.59	1.6	SR13	2/5/2014 15:25	23.74	83.5	5.79	0.0	SR13	2/5/2014 21:25	23.67	82.7	5.75	1.6
SR13	2/5/2014 3:30	23.42	82.3	5.74	0.4	SR13	2/5/2014 9:30	23.43	82.9	5.78	2.7	SR13	2/5/2014 15:30	23.77	83.8	5.81	0.1	SR13	2/5/2014 21:30	23.69	83.6	5.82	0.8
SR13	2/5/2014 3:35	23.42	82.6	5.76	1.1	SR13	2/5/2014 9:35	23.43	81.4	5.68	3.6	SR13	2/5/2014 15:35	23.77	83.4	5.79	-0.1	SR13	2/5/2014 21:35	23.69	83.3	5.79	0.5
SR13	2/5/2014 3:40	23.42	82.2	5.73	0.7	SR13	2/5/2014 9:40	23.42	82.2	5.72	2.6	SR13	2/5/2014 15:40	23.76	84.4	5.85	0.0	SR13	2/5/2014 21:40	23.69	83.3	5.80	0.7
SR13	2/5/2014 3:45	23.42	82.0	5.72	1.1	SR13	2/5/2014 9:45	23.43	81.6	5.69	3.1	SR13	2/5/2014 15:45	23.76	84.4	5.85	0.1	SR13	2/5/2014 21:45	23.69	83.6	5.81	0.6
SR13	2/5/2014 3:50	23.42	82.2	5.73	0.4	SR13	2/5/2014 9:50	23.44	81.0	5.65	2.3	SR13	2/5/2014 15:50	23.77	84.1	5.83	0.4	SR13	2/5/2014 21:50	23.69	83.5	5.81	1.0
SR13	2/5/2014 3:55	23.42	82.4	5.74	1.1	SR13	2/5/2014 9:55	23.43	81.4	5.68	3.4	SR13	2/5/2014 15:55	23.78	85.1	5.90	0.0	SR13	2/5/2014 21:55	23.68	83.1	5.78	1.1
SR13	2/5/2014 4:00	23.42	82.2	5.73	0.5	SR13	2/5/2014 10:00	23.43	81.2	5.66	2.3	SR13	2/5/2014 16:00	23.79	86.5	6.00	0.2	SR13	2/5/2014 22:00	23.68	83.9	5.83	1.0
SR13	2/5/2014 4:05	23.42	81.6	5.68	0.7	SR13	2/5/2014 10:05	23.43	80.9	5.64	2.0	SR13	2/5/2014 16:05	23.81	87.5	6.07	0.2	SR13	2/5/2014 22:05	23.68	83.9	5.84	2.9
SR13	2/5/2014 4:10	23.42	81.8	5.70	0.7	SR13	2/5/2014 10:10	23.43	80.8	5.64	1.6	SR13	2/5/2014 16:10	23.80	87.0	6.03	0.4	SR13	2/5/2014 22:10	23.67	84.3	5.86	1.3
SR13	2/5/2014 4:15	23.44	82.5	5.76	0.9	SR13	2/5/2014 10:15	23.44	80.6	5.62	1.8	SR13	2/5/2014 16:15	23.81	84.9	5.88	0.2	SR13	2/5/2014 22:15	23.67	84.3	5.86	0.4
SR13	2/5/2014 4:20	23.44	82.8	5.78	0.6	SR13	2/5/2014 10:20	23.44	80.8	5.63	1.7	SR13	2/5/2014 16:20	23.84	87.7	6.07	0.8	SR13	2/5/2014 22:20	23.67	84.7	5.89	0.7
SR13	2/5/2014 4:25	23.45	83.5	5.84	0.9	SR13	2/5/2014 10:25	23.46	80.8	5.63	1.4	SR13	2/5/2014 16:25	23.80	84.8	5.88	0.3	SR13	2/5/2014 22:25	23.67	84.4	5.86	0.5
SR13	2/5/2014 4:30	23.46	83.2	5.81	1.3	SR13	2/5/2014 10:30	23.49	81.4	5.67	1.5	SR13	2/5/2014 16:30	23.78	86.1	5.97	0.2	SR13	2/5/2014 22:30	23.68	83.3	5.79	0.5
SR13	2/5/2014 4:35	23.46	83.1	5.80	1.1	SR13	2/5/2014 10:35	23.50	82.4	5.74	1.3	SR13	2/5/2014 16:35	23.75	83.6	5.80	0.3	SR13	2/5/2014 22:35	23.67	84.3	5.86	1.5
SR13	2/5/2014 4:40	23.46	82.8	5.79	0.9	SR13	2/5/2014 10:40	23.50	82.4	5.74	1.6	SR13	2/5/2014 16:40	23.75	83.3	5.78	0.1	SR13	2/5/2014 22:40	23.67	84.6	5.88	0.7
SR13	2/5/2014 4:45	23.46	82.7	5.78	0.7	SR13	2/5/2014 10:45	23.50	82.8	5.77	3.0	SR13	2/5/2014 16:45	23.75	83.6	5.80	0.4	SR13	2/5/2014 22:45	23.66	84.5	5.88	0.9
SR13	2/5/2014 4:50	23.46	82.8	5.79	1.3	SR13	2/5/2014 10:50	23.47	81.6	5.69	1.4	SR13	2/5/2014 16:50	23.77	84.9	5.88	0.2	SR13	2/5/2014 22:50	23.65	84.7	5.88	1.2
SR13	2/5/2014 4:55	23.46	81.9	5.72	1.3	SR13	2/5/2014 10:55	23.46	80.9	5.64	1.6	SR13	2/5/2014 16:55	23.76	84.9	5.89	0.5	SR13	2/5/2014 22:55	23.62	84.9	5.90	3.0
SR13	2/5/2014 5:00	23.46	82.6	5.77	0.8	SR13	2/5/2014 11:00	23.44	81.4	5.67	1.7	SR13	2/5/2014 17:00	23.76	85.1	5.90	0.6	SR13	2/5/2014 23:00	23.61	84.7	5.88	2.5
SR13	2/5/2014 5:05	23.46	82.0	5.73	0.7	SR13	2/5/2014 11:05	23.46	81.0	5.65	1.7	SR13	2/5/2014 17:05	23.76	84.6	5.87	0.2	SR13	2/5/2014 23:05	23.59	84.7	5.88	3.6
SR13	2/5/2014 5:10	23.46	82.2	5.74	1.1	SR13	2/5/2014 11:10	23.44	81.8	5.70	1.7	SR13	2/5/2014 17:10	23.72	83.5	5.80	0.5	SR13	2/5/2014 23:10	23.60	84.6	5.87	3.4
SR13	2/5/2014 5:15	23.46	82.9	5.79	2.8	SR13	2/5/2014 11:15	23.43	81.9	5.71	1.5	SR13	2/5/2014 17:15	23.72	83.9	5.82	0.3	SR13	2/5/2014 23:15	23.64	83.5	5.80	1.6
SR13	2/5/2014 5:20	23.46	82.4	5.76	1.5	SR13	2/5/2014 11:20	23.44	81.7	5.69	1.5	SR13	2/5/2014 17:20	23.72	83.2	5.77	0.3	SR13	2/5/2014 23:20	23.62	84.2	5.85	1.4
SR13	2/5/2014 5:25	23.46	82.5	5.77	1.5	SR13	2/5/2014 11:25	23.44	81.5	5.68	1.9	SR13	2/5/2014 17:25	23.70	79.0	5.49	0.6	SR13	2/5/2014 23:25	23.64	83.2	5.78	0.9
SR13	2/5/2014 5:30	23.46	83.2	5.81	1.4	SR13	2/5/2014 11:30	23.45	80.6	5.61	1.1	SR13	2/5/2014 17:30	23.75	83.2	5.77	0.4	SR13	2/5/2014 23:30	23.63	84.3	5.86	1.6
SR13	2/5/2014 5:35	23.46	82.9	5.80	1.2	SR13	2/5/2014 11:35	23.49	81.5	5.68	1.7	SR13	2/5/2014 17:35	23.75	84.2	5.84	0.1	SR13	2/5/2014 23:35	23.63	83.9	5.83	1.6
SR13	2/5/2014 5:40	23.46	82.7	5.78	0.8	SR13	2/5/2014 11:40	23.53	82.8	5.76	0.9	SR13	2/5/2014 17:40	23.76	84.8	5.88	0.3	SR13	2/5/2014 23:40	23.64	83.1	5.78	0.7
SR13	2/5/2014 5:45	23.46	82.4	5.76	1.4	SR13	2/5/2014 11:45	23.60	84.7	5.89	0.9	SR13	2/5/2014 17:45	23.75	84.7	5.88	0.1	SR13	2/5/2014 23:45	23.63	83.7	5.82	0.9
SR13	2/5/2014 5:50	23.46	82.8	5.79	3.0	SR13	2/5/2014 11:50	23.61	84.5	5.87	0.6	SR13	2/5/2014 17:50	23.73	84.4	5.85	0.0	SR13	2/5/2014 23:50	23.63	83.5	5.80	1.4
SR13	2/5/2014 5:55	23.46	82.2	5.75	1.8	SR13	2/5/2014 11:55	23.59	84.3	5.86	0.9	SR13	2/5/2014 17:55	23.73	84.6	5.87	0.2	SR13	2/5/2014 23:55	23.60	84.4	5.86	1.7

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	2/5/2014 0:17	0.01				SR12	2/5/2014 0:17	0.16			
SR4	2/5/2014 0:37	0.01				SR12	2/5/2014 0:37	0.15			
SR4	2/5/2014 0:57	0.01				SR12	2/5/2014 0:57	0.15			
SR4	2/5/2014 1:17	0.01				SR12	2/5/2014 1:17	0.16			
SR4	2/5/2014 1:37	0.01				SR12	2/5/2014 1:37	0.16			
SR4	2/5/2014 1:57	0.01				SR12	2/5/2014 1:57	0.17			
SR4	2/5/2014 2:17	0.01				SR12	2/5/2014 2:17	0.15			
SR4	2/5/2014 2:37	0.01				SR12	2/5/2014 2:37	0.16			
SR4	2/5/2014 2:57	0.01				SR12	2/5/2014 2:57	0.16			
SR4	2/5/2014 3:17	0.01				SR12	2/5/2014 3:17	0.17			
SR4	2/5/2014 3:37	0.01				SR12	2/5/2014 3:37	0.17			
SR4	2/5/2014 3:57	0.01				SR12	2/5/2014 3:57	0.15			
SR4	2/5/2014 4:17	0.01				SR12	2/5/2014 4:17	0.17			
SR4	2/5/2014 4:37	0.01				SR12	2/5/2014 4:37	0.14			
SR4	2/5/2014 4:57	0.01				SR12	2/5/2014 4:57	0.15			
SR4	2/5/2014 5:17	0.01				SR12	2/5/2014 5:17	0.14			
SR4	2/5/2014 5:37	0.01				SR12	2/5/2014 5:37	0.14			
SR4	2/5/2014 5:57	0.01				SR12	2/5/2014 5:57	0.15			
SR4						SR12					
SR4	2/5/2014 6:37	0.01				SR12	2/5/2014 6:37	0.16			
SR4	2/5/2014 6:57	0.01				SR12	2/5/2014 6:57	0.17			
SR4	2/5/2014 7:17	0.01				SR12	2/5/2014 7:17	0.16			
SR4	2/5/2014 7:37	0.01				SR12	2/5/2014 7:37	0.18			
SR4	2/5/2014 7:57	0.01				SR12	2/5/2014 7:57	0.18			
SR4	2/5/2014 8:17	0.01				SR12	2/5/2014 8:17	0.18			
SR4	2/5/2014 8:37	0.01				SR12	2/5/2014 8:37	0.20			
SR4	2/5/2014 8:57	0.01				SR12	2/5/2014 8:57	0.18			
SR4	2/5/2014 9:17	0.01				SR12	2/5/2014 9:17	0.19			
SR4	2/5/2014 9:37	0.01				SR12					
SR4	2/5/2014 9:57	0.01				SR12					
SR4	2/5/2014 10:17	0.01				SR12					
SR4	2/5/2014 10:37	0.01				SR12	2/5/2014 10:26	0.15			
SR4	2/5/2014 10:57	0.01				SR12	2/5/2014 10:46	0.15			
SR4						SR12	2/5/2014 11:06	0.15			
SR4						SR12	2/5/2014 11:26	0.15			
SR4						SR12	2/5/2014 11:46	0.15			
SR4	2/5/2014 12:17	0.07				SR12	2/5/2014 12:06	0.16			
SR4	2/5/2014 12:37	0.00				SR12	2/5/2014 12:26	0.16			
SR4	2/5/2014 12:57	0.00				SR12	2/5/2014 12:46	0.16			
SR4	2/5/2014 13:17	0.00				SR12	2/5/2014 13:06	0.15			
SR4	2/5/2014 13:37	0.00				SR12	2/5/2014 13:26	0.16			
SR4	2/5/2014 13:57	0.00				SR12	2/5/2014 13:46	0.16			
SR4	2/5/2014 14:17	0.00				SR12	2/5/2014 14:06	0.15			
SR4	2/5/2014 14:37	0.00				SR12	2/5/2014 14:26	0.16			
SR4	2/5/2014 14:57	0.00				SR12	2/5/2014 14:46	0.15			
SR4	2/5/2014 15:17	0.00				SR12	2/5/2014 15:06	0.13			
SR4	2/5/2014 15:37	0.00				SR12	2/5/2014 15:26	0.13			
SR4	2/5/2014 15:57	0.00				SR12	2/5/2014 15:46	0.13			
SR4	2/5/2014 16:17	0.00				SR12	2/5/2014 16:06	0.13			
SR4	2/5/2014 16:37	0.00				SR12	2/5/2014 16:26	0.13			
SR4	2/5/2014 16:57	0.00				SR12	2/5/2014 16:46	0.15			
SR4	2/5/2014 17:17	0.00				SR12	2/5/2014 17:06	0.15			
SR4	2/5/2014 17:37	0.00				SR12	2/5/2014 17:26	0.14			
SR4	2/5/2014 17:57	0.00				SR12	2/5/2014 17:46	0.13			
SR4	2/5/2014 18:17	0.00				SR12	2/5/2014 18:06	0.13			
SR4	2/5/2014 18:37	0.00				SR12	2/5/2014 18:26	0.15			
SR4	2/5/2014 18:57	0.00				SR12	2/5/2014 18:46	0.12			
SR4	2/5/2014 19:17	0.00				SR12	2/5/2014 19:06	0.13			
SR4	2/5/2014 19:37	0.00				SR12	2/5/2014 19:26	0.11			
SR4	2/5/2014 19:57	0.00				SR12	2/5/2014 19:46	0.11			
SR4	2/5/2014 20:17	0.00				SR12	2/5/2014 20:06	0.11			
SR4	2/5/2014 20:37	0.00				SR12	2/5/2014 20:26	0.12			
SR4	2/5/2014 20:57	0.00				SR12	2/5/2014 20:46	0.11			
SR4	2/5/2014 21:17	0.00				SR12	2/5/2014 21:06	0.13			
SR4	2/5/2014 21:37	0.00				SR12	2/5/2014 21:26	0.12			
SR4	2/5/2014 21:57	0.00				SR12	2/5/2014 21:46	0.12			
SR4	2/5/2014 22:17	0.00				SR12	2/5/2014 22:06	0.13			
SR4	2/5/2014 22:37	0.00				SR12	2/5/2014 22:26	0.12			
SR4	2/5/2014 22:57	0.00				SR12	2/5/2014 22:46	0.11			
SR4	2/5/2014 23:17	0.00				SR12	2/5/2014 23:06	0.14			
SR4	2/5/2014 23:37	0.00				SR12	2/5/2014 23:26	0.13			
SR4	2/5/2014 23:57	0.00				SR12	2/5/2014 23:46	0.14			

Remark: Instrument calibration was carried out during 5:57-6:37 at SR4 and SR12.
SR4 was under maintenance during 11:01-11:56.
SR12 was under maintenance during 9:31-10:11.

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	3/5/2014 0:01	24.03	81.9	5.82	0.9	SR4	3/5/2014 6:01	23.94	77.1	5.48	2.1	SR4	3/5/2014 12:01	24.14	85.8	6.05	1.0	SR4	3/5/2014 18:01	24.13	90.1	6.38	1.2
SR4	3/5/2014 0:06	24.02	83.3	5.93	0.9	SR4	3/5/2014 6:06	23.94	79.2	5.63	1.3	SR4	3/5/2014 12:06	24.25	85.8	6.04	1.2	SR4	3/5/2014 18:06	24.13	88.6	6.27	1.5
SR4	3/5/2014 0:11	24.03	82.1	5.85	1.1	SR4	3/5/2014 6:11	23.95	79.3	5.63	1.0	SR4	3/5/2014 12:11	24.17	85.3	6.02	1.1	SR4	3/5/2014 18:11	24.14	88.8	6.29	1.4
SR4	3/5/2014 0:16	24.03	83.4	5.94	0.8	SR4	3/5/2014 6:16	23.93	79.3	5.63	1.2	SR4	3/5/2014 12:16	24.13	85.6	6.04	1.3	SR4	3/5/2014 18:16	24.13	91.2	6.47	1.5
SR4	3/5/2014 0:21	24.03	84.8	6.04	0.9	SR4	3/5/2014 6:21	23.95	78.5	5.58	0.9	SR4	3/5/2014 12:21	24.05	85.5	6.04	1.0	SR4	3/5/2014 18:21	24.14	90.8	6.44	1.6
SR4	3/5/2014 0:26	24.04	82.2	5.86	0.6	SR4	3/5/2014 6:26	23.94	75.9	5.40	0.7	SR4	3/5/2014 12:26	23.99	84.9	6.00	1.3	SR4	3/5/2014 18:26	24.14	91.1	6.46	1.5
SR4	3/5/2014 0:31	24.04	83.6	5.96	0.9	SR4	3/5/2014 6:31	23.90	75.2	5.36	0.8	SR4	3/5/2014 12:31	24.06	85.8	6.06	0.7	SR4	3/5/2014 18:31	24.14	89.8	6.37	1.5
SR4	3/5/2014 0:36	24.04	83.5	5.95	2.2	SR4	3/5/2014 6:36	23.94	74.7	5.32	0.9	SR4	3/5/2014 12:36	24.19	86.4	6.09	0.8	SR4	3/5/2014 18:36	24.15	91.3	6.48	1.6
SR4	3/5/2014 0:41	24.03	80.3	5.72	1.6	SR4	3/5/2014 6:41	23.94	75.5	5.37	1.1	SR4	3/5/2014 12:41	24.12	86.0	6.06	0.8	SR4	3/5/2014 18:41	24.16	91.5	6.50	1.6
SR4	3/5/2014 0:46	24.03	80.8	5.75	0.7	SR4	3/5/2014 6:46	23.87	81.8	5.81	3.1	SR4	3/5/2014 12:46	24.25	86.7	6.11	0.9	SR4	3/5/2014 18:46	24.17	92.2	6.55	2.5
SR4	3/5/2014 0:51	24.05	80.8	5.75	3.1	SR4	3/5/2014 6:51	23.87	82.2	5.84	3.7	SR4	3/5/2014 12:51	24.22	86.8	6.12	0.9	SR4	3/5/2014 18:51	24.17	91.7	6.52	1.8
SR4	3/5/2014 0:56	24.05	82.5	5.87	0.9	SR4	3/5/2014 6:56	23.87	81.6	5.80	5.7	SR4	3/5/2014 12:56	24.36	87.4	6.14	0.6	SR4	3/5/2014 18:56	24.17	90.8	6.46	1.2
SR4	3/5/2014 1:01	24.05	80.3	5.71	1.2	SR4	3/5/2014 7:01	23.84	82.9	5.89	3.2	SR4	3/5/2014 13:01	24.18	86.5	6.10	2.0	SR4	3/5/2014 19:01	24.18	90.8	6.46	1.3
SR4	3/5/2014 1:06	24.04	80.6	5.74	0.7	SR4	3/5/2014 7:06	23.87	81.5	5.79	3.4	SR4	3/5/2014 13:06	24.21	86.9	6.12	0.7	SR4	3/5/2014 19:06	24.17	90.6	6.45	1.6
SR4	3/5/2014 1:11	23.99	85.4	6.09	0.8	SR4	3/5/2014 7:11	23.87	80.9	5.75	3.7	SR4	3/5/2014 13:11	24.41	86.5	6.07	0.6	SR4	3/5/2014 19:11	24.18	90.2	6.42	1.3
SR4	3/5/2014 1:16	24.01	83.4	5.95	0.5	SR4	3/5/2014 7:16	23.87	81.5	5.79	3.5	SR4	3/5/2014 13:16	24.46	88.7	6.23	0.6	SR4	3/5/2014 19:16	24.18	89.9	6.40	1.5
SR4	3/5/2014 1:21	24.01	84.2	6.01	0.5	SR4	3/5/2014 7:21	23.89	83.2	5.92	1.6	SR4	3/5/2014 13:21	24.48	88.6	6.22	0.6	SR4	3/5/2014 19:21	24.18	87.9	6.25	1.1
SR4	3/5/2014 1:26	24.00	83.6	5.96	0.5	SR4	3/5/2014 7:26	23.90	82.6	5.87	1.5	SR4	3/5/2014 13:26	24.51	89.2	6.25	0.8	SR4	3/5/2014 19:26	24.18	90.5	6.44	1.1
SR4	3/5/2014 1:31	24.00	85.5	6.10	0.5	SR4	3/5/2014 7:31	23.95	81.7	5.81	1.2	SR4	3/5/2014 13:31	24.46	88.2	6.19	1.2	SR4	3/5/2014 19:31	24.18	91.7	6.53	1.4
SR4	3/5/2014 1:36	24.00	84.2	6.01	0.6	SR4	3/5/2014 7:36	23.92	81.1	5.76	1.9	SR4	3/5/2014 13:36	24.39	88.3	6.20	1.8	SR4	3/5/2014 19:36	24.19	91.7	6.53	1.2
SR4	3/5/2014 1:41	24.03	85.7	6.11	0.6	SR4	3/5/2014 7:41	23.82	83.6	5.94	3.6	SR4	3/5/2014 13:41	24.50	88.7	6.22	0.5	SR4	3/5/2014 19:41	24.18	91.0	6.48	0.8
SR4	3/5/2014 1:46	24.04	83.3	5.94	0.5	SR4	3/5/2014 7:46	23.90	82.4	5.86	2.4	SR4	3/5/2014 13:46	24.50	88.6	6.21	0.6	SR4	3/5/2014 19:46	24.17	89.9	6.41	1.1
SR4	3/5/2014 1:51	24.04	84.1	5.99	0.9	SR4	3/5/2014 7:51	23.87	87.6	6.24	0.6	SR4	3/5/2014 13:51	24.47	88.1	6.18	0.9	SR4	3/5/2014 19:51	24.18	90.5	6.45	0.9
SR4	3/5/2014 1:56	24.04	81.9	5.84	0.7	SR4	3/5/2014 7:56	23.88	86.9	6.19	1.1	SR4	3/5/2014 13:56	24.46	88.2	6.19	0.8	SR4	3/5/2014 19:56	24.19	91.8	6.54	1.7
SR4	3/5/2014 2:01	24.03	78.1	5.57	0.4	SR4	3/5/2014 8:01	23.88	86.2	6.14	0.8	SR4	3/5/2014 14:01	24.37	88.0	6.19	0.5	SR4	3/5/2014 20:01	24.18	91.4	6.51	1.0
SR4	3/5/2014 2:06	24.01	78.4	5.59	0.5	SR4	3/5/2014 8:06	23.87	84.9	6.04	1.6	SR4	3/5/2014 14:06	24.45	88.4	6.21	0.5	SR4	3/5/2014 20:06	24.19	91.5	6.52	1.4
SR4	3/5/2014 2:11	24.05	81.7	5.82	0.4	SR4	3/5/2014 8:11	23.86	83.3	5.92	1.6	SR4	3/5/2014 14:11	24.35	88.0	6.19	1.0	SR4	3/5/2014 20:11	24.20	90.9	6.48	1.3
SR4	3/5/2014 2:16	24.05	80.3	5.72	0.6	SR4	3/5/2014 8:16	23.85	82.1	5.84	3.1	SR4	3/5/2014 14:16	24.35	87.9	6.18	0.9	SR4	3/5/2014 20:16	24.21	92.3	6.58	1.3
SR4	3/5/2014 2:21	24.06	81.0	5.78	0.4	SR4	3/5/2014 8:21	23.83	82.8	5.88	2.5	SR4	3/5/2014 14:21	24.31	87.3	6.14	1.2	SR4	3/5/2014 20:21	24.30	90.0	6.41	1.9
SR4	3/5/2014 2:26	24.02	80.9	5.77	0.6	SR4	3/5/2014 8:26	23.81	82.3	5.84	2.0	SR4	3/5/2014 14:26	24.33	87.1	6.13	0.9	SR4	3/5/2014 20:26	24.26	89.4	6.37	1.1
SR4	3/5/2014 2:31	24.05	81.8	5.83	1.5	SR4	3/5/2014 8:31	23.81	81.2	5.76	2.6	SR4	3/5/2014 14:31	24.32	87.8	6.17	1.1	SR4	3/5/2014 20:31	24.22	90.8	6.47	1.2
SR4	3/5/2014 2:36	24.01	81.5	5.82	0.7	SR4	3/5/2014 8:36	23.84	81.9	5.81	3.0	SR4	3/5/2014 14:36	24.22	83.6	5.89	2.5	SR4	3/5/2014 20:36	24.22	89.0	6.35	1.3
SR4	3/5/2014 2:41	24.01	81.2	5.80	0.7	SR4	3/5/2014 8:41	23.80	81.8	5.80	2.4	SR4	3/5/2014 14:41	24.15	84.1	5.93	3.1	SR4	3/5/2014 20:41	24.22	89.1	6.35	1.5
SR4	3/5/2014 2:46	24.01	81.0	5.78	0.3	SR4	3/5/2014 8:46	23.82	82.2	5.83	2.4	SR4	3/5/2014 14:46	24.08	85.9	6.06	2.9	SR4	3/5/2014 20:46	24.22	91.1	6.49	1.5
SR4	3/5/2014 2:51	24.00	78.9	5.63	0.3	SR4	3/5/2014 8:51	23.84	82.3	5.83	1.6	SR4	3/5/2014 14:51	24.01	84.7	5.98	3.0	SR4	3/5/2014 20:51	24.22	89.7	6.39	1.8
SR4	3/5/2014 2:56	23.98	81.0	5.79	0.8	SR4	3/5/2014 8:56	23.82	81.5	5.78	2.1	SR4	3/5/2014 14:56	24.05	84.3	5.95	2.4	SR4	3/5/2014 20:56	24.17	89.9	6.39	1.9
SR4	3/5/2014 3:01	23.97	80.3	5.74	0.2	SR4	3/5/2014 9:01	23.80	80.9	5.73	3.5	SR4	3/5/2014 15:01	24.00	84.8	5.99	2.2	SR4	3/5/2014 21:01	24.20	89.5	6.37	1.5
SR4	3/5/2014 3:06	23.94	82.1	5.87	0.6	SR4	3/5/2014 9:06	23.86	83.2	5.90	2.0	SR4	3/5/2014 15:06	24.03	84.8	5.99	1.9	SR4	3/5/2014 21:06	24.15	90.4	6.42	2.5
SR4	3/5/2014 3:11	23.99	78.5	5.60	1.0	SR4	3/5/2014 9:11	23.84	81.8	5.80	2.2	SR4	3/5/2014 15:11	24.03	85.0	6.00	2.2	SR4	3/5/2014 21:11	24.13	89.2	6.34	2.9
SR4	3/5/2014 3:16	24.01	73.7	5.26	0.4	SR4	3/5/2014 9:16	23.90	82.2	5.82	2.1	SR4	3/5/2014 15:16	24.00	84.8	5.98	1.9	SR4	3/5/2014 21:16	24.13	89.1	6.32	2.8
SR4	3/5/2014 3:21	24.03	70.8	5.04	0.9	SR4	3/5/2014 9:21	23.90	83.5	5.91	1.7	SR4	3/5/2014 15:21	24.00	84.7	5.98	2.1	SR4	3/5/2014 21:21	24.11	89.4	6.34	1.6
SR4	3/5/2014 3:26	24.02	69.3	4.94	0.6	SR4	3/5/2014 9:26	23.85	82.5	5.84	1.8	SR4	3/5/2014 15:26	24.08	84.5	5.96	1.7	SR4	3/5/2014 21:26	24.11	89.0	6.31	1.6
SR4	3/5/2014 3:31	24.01	68.5	4.88	0.3	SR4	3/5/2014 9:31	23.79	81.7	5.79	2.4	SR4	3/5/2014 15:31	24.00	84.7	5.98	2.0	SR4	3/5/2014 21:31	24.09	87.8	6.23	1.9
SR4	3/5/2014 3:36	24.02	73.9	5.27	0.8	SR4	3/5/2014 9:36	23.78	83.2	5.89	4.8	SR4	3/5/2014 15:36	24.07	84.7	5.98	1.6	SR4	3/5/2014 21:36	24.08	87.4	6.20	1.4
SR4	3/5/2014 3:41	23.99	72.8	5.18	1.4	SR4	3/5/2014 9:41	23.78	83.2	5.89	2.0	SR4	3/5/2014 15:41	24.06	84.8	5.98	2.3	SR4	3/5/2014 21:41	24.07	87.4	6.19	1.4
SR4	3/5/2014 3:46	23.99	71.8	5.11	1.6	SR4	3/5/2014 9:46	23.78	83.4	5.91	1.7	SR4	3/5/2014 15:46	24.07	84.4	5.96	1.5	SR4	3/5/2014 21:46	24.07	87.1	6.17	1.4
SR4	3/5/2014 3:51	23.98	75.4	5.37	1.4	SR4	3/5/2014 9:51	23.78	83.0	5.87	2.4	SR4	3/5/2014 15:51	24.05	84.5	5.97	1.6	SR4	3/5/2014 21:51	24.08	87.9	6.23	0.7
SR4	3/5/2014 3:56	23.97	76.0	5.41	1.7	SR4	3/5/2014 9:56	23.79	83.4	5.90	1.6	SR4	3/5/2014 15:56	24.07	85.4	6.03	1.3	SR4	3/5/2014 21:56	24.08	88.5	6.27	0.8
SR4	3/5/2014 4:01	23.96	76.5	5.44	1.0	SR4	3/5/2014 10:01	23.81	84.5	5.98	1.2	SR4	3/5/2014 16:01	24.01	84.4	5.96	1.9	SR4	3/5/2014 22:01	24.08	88.5	6.27	0.8
SR4	3/5/2014 4:06	23.95	76.8	5.46	1.7	SR4	3/5/2014 10:06	23.81	84.6	5.99	1.0	SR4	3/5/2014 16:06	24.12	84.7	5.97	1.2	SR4	3/5/2014 22:06	24.08	87.5	6.20	1.1
SR4	3/5/2014 4:11	23.94	77.4	5.50	1.2	SR4	3/5/2014 10:11	23.80	83.9	5.94	1.3	SR4	3/5/2014 16:11	24.11	84.6	5.97	1.2	SR4	3/5/2014 22:11	24.03	86.2	6.10	2.7
SR4	3/5/2014 4:16	23.94	80.4	5.71	1.5	SR4	3/5/2014 10:16	23.79	80.7	5.71	2.5	SR4	3/5/2014 16:16	24.10	84.7	5.98	1.4	SR4	3/5/2014 22:16	24.01	86.1	6.10	2.2
SR4	3/5/2014 4:21	23.96	76.0	5.40	0.5	SR4	3/5/2014 10:21	23.78	83.0	5.87	1.7	SR4	3/5/2014 16:21	24.20	85.4	6.01	1.0	SR4	3/5/2014 22:21	23.98	86.1	6.09	2.1
SR4	3/5/2014 4:26	23.97	76.9	5.47	0.9	SR4	3/5/2014 10:26	23.78	82.9	5.86	2.8	SR4	3/5/2014 16:26	24.20	85.6	6.03	1.1	SR4	3/5/2014 22:26	23.99	85.3	6.03	1.9
SR4	3/5/2014 4:31	23.95	76.8	5.46	1.1	SR4	3/5/2014 10:31	23.78	83.2	5.89	1.8	SR4	3/5/2014 16:31	24.15	84.9	5.98	1.5	SR4	3/5/2014 22:31	23.94	85.3	6.03	2.8
SR4	3/5/2014 4:36	23.95	77.0	5.47	0.9	SR4	3/5/2014 10:36	23.77	83.4	5.89	1.2	SR4	3/5/2014 16:36	24.20	83.8	5.90	1.0	SR4	3/5/2014 22:36	23.94	84.9	6.00	2.1
SR4	3/5/2014 4:41	23.95	75.8	5.38	0.8	SR4	3/5/2014 10:41	23.77	83.7	5.92	1.3	SR4	3/5/2014 16:41	24.11	83.9	5.91	1.3	SR4	3/5/2014 22:41	23.93	84.7	5.99	2.5
SR4	3/5/2014 4:46	23.95	76.9	5.47	1.3	SR4	3/5/2014 10:46	23.78	84.1	5.94	0.8	SR4	3/5/2014 16:46	24.10	82.7	5.83	1.4	SR4	3/5/2014 22:46	23.92	84.7	5.99	2.6
SR4	3/5/2014 4:51	23.90	77.1	5.48	1.4	SR4	3/5/2014 10:51	23.95	84.8	5.99	1.1	SR4	3/5/2014 16:51	24.11	82.0	5.78	1.8	SR4	3/5/2014 22:51	23.92	85.5	6.04	2.2
SR4	3/5/2014 4:56	23.94	73.7	5.24	1.4	SR4	3/5/2014 10:56	23.97	84.3	5.96	1.0	SR4	3/5/2014 16:56	24.12	83.2	5.87	1.3	SR4	3/5/2014 22:56	23.92	84.2	5.95	2.1
SR4	3/5/2014 5:01	23.90	75.2	5.34	1.1	SR4	3/5/2014 11:01	24.03	85.2	6.01	0.9	SR4	3/5/2014 17:01	24.13	85.9	6.06	2.2	SR4	3/5/2014 23:01	23.91	83.8	5.93	2.8
SR4	3/5/2014 5:06	23.93	74.2	5.27	1.0	SR4	3/5/2014 11:06	23.99	85.0	6.00	1.1	SR4	3/5/2014 17:06	24.09	88.3	6.23	1.8	SR4	3/5/2014 23:06	23.92	82.1	5.81	1.5
SR4	3/5/2014 5:11	23.89	76.8	5.45	2.3	SR4	3/5/2014 11:11	24.11	85.7	6.04	0.7	SR4	3/5/2014 17:11	24.13	87.0	6.13	1.3	SR4	3/5/2014 23:11	23.92	82.6	5.84	2.0
SR4	3/5/2014 5:16	23.88	77.0	5.47	1.6	SR4	3/5/2014 11:16	24.08	85.0	6.00	0.8	SR4	3/5/2014 17:16	24.14	87.2	6.15	1.5	SR4	3/5/2014 23:16	23.89	84.0	5.93	2.3
SR4	3/5/2014 5:21	23.88	78.9	5.60	2.0	SR4	3/5/2014 11:21	24.18	85.6	6.03	0.6	SR4	3/5/2014 17:21	24.10	87.0	6.13	1.4	SR4	3/5/2014 23:21	23.88	84.5	5.97	2.2
SR4	3/5/2014 5:26	23.92	75.5	5.37	0.8	SR4	3/5/2014 11:26	24.27	85.9	6.05	0.7	SR4	3/5/2014 17:26	24.14	86.7	6.11	1.2	SR4	3/5/2014 23:26	23.88	83.5	5.90	2.3
SR4	3/5/2014 5:31	23.94	75.1	5.34	1.1	SR4	3/5/2014 11:31	24.10	85.6	6.04	0.7	SR4	3/5/2014 17:31	24.15	79.7	5.62	1.1	SR4	3/5/2014 23:31	23.88	82.8	5.85	1.7
SR4	3/5/2014 5:36	23.95	75.5	5.37	0.6	SR4	3/5/2014 11:36	24.41	85.1	5.98	0.9	SR4	3/5/2014 17:36	24.15	79.2	5.59	2.0	SR4	3/5/2014 23:36	23.92	81.6	5.77	1.4
SR4	3/5/2014 5:41	23.94	76.5	5.44	0.9	SR4	3/5/2014 11:41	24.13	86.1	6.07	1.0	SR4	3/5/2014 17:41	24.14	76.9	5.43	1.2	SR4	3/5/2014 23:41	23.90	82.9	5.86	2.2
SR4	3/5/2014 5:46	23.95	77.9	5.54	0.8	SR4	3/5/2014 11:46	24.16	85.8	6.05	1.8	SR4	3/5/2014 17:46	24.11	84.0	5.93	1.1	SR4	3/5/2014 23:46	23.89	83.9	5.93	1.9
SR4	3/5/2014 5:51	23.94	77.9	5.54	1.3	SR4	3/5/2014 11:51	24.08	85.1	6.01	1.2	SR4	3/5/2014 17:51	24.09	81.8	5.78	1.2	SR4	3/5/2014 23:51	23.96	78.9	5.59	0.9
SR4	3/5/2014 5:56	23.93	78.0	5.54	2.9	SR4	3/5/2014 11:56	24.08	85.3	6.02	0.9	SR4	3/5/2014 17:56	24.09	84.6	5.98	1.4	SR4	3/5/2014 23:56	23.96	82.0	5.81	1.2

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	3/5/2014 0:00	23.70	86.7	6.21	3.0	SR5	3/5/2014 6:00	23.85	89.5	6.56	2.7	SR5	3/5/2014 12:00	23.73	88.6	6.34	4.4	SR5	3/5/2014 18:00	24.28	92.8	6.69	2.6
SR5	3/5/2014 0:05	23.72	84.4	6.06	2.7	SR5	3/5/2014 6:05	23.93	89.1	6.51	2.7	SR5	3/5/2014 12:05	24.22	89.5	6.38	2.4	SR5	3/5/2014 18:05	24.28	92.8	6.70	2.7
SR5	3/5/2014 0:10	23.71	84.9	6.09	2.6	SR5	3/5/2014 6:10	23.99	89.3	6.52	2.8	SR5	3/5/2014 12:10	24.09	91.2	6.53	2.4	SR5	3/5/2014 18:10	24.28	92.5	6.68	2.7
SR5	3/5/2014 0:15	23.70	85.7	6.15	2.8	SR5	3/5/2014 6:15	24.00	89.1	6.48	2.4	SR5	3/5/2014 12:15	24.02	90.8	6.50	2.3	SR5	3/5/2014 18:15	24.27	91.4	6.59	2.5
SR5	3/5/2014 0:20	23.70	85.6	6.14	2.9	SR5	3/5/2014 6:20	24.00	89.0	6.49	2.7	SR5	3/5/2014 12:20	24.00	90.6	6.48	2.2	SR5	3/5/2014 18:20	24.28	92.4	6.66	2.5
SR5	3/5/2014 0:25	23.70	86.2	6.18	2.7	SR5	3/5/2014 6:25	23.97	88.9	6.48	2.6	SR5	3/5/2014 12:25	23.87	89.9	6.43	2.1	SR5	3/5/2014 18:25	24.27	92.4	6.67	3.1
SR5	3/5/2014 0:30	23.70	87.4	6.26	2.5	SR5	3/5/2014 6:30	24.03	88.7	6.47	2.5	SR5	3/5/2014 12:30	24.03	90.5	6.47	2.1	SR5	3/5/2014 18:30	24.27	92.0	6.63	2.7
SR5	3/5/2014 0:35	23.70	86.8	6.22	2.3	SR5	3/5/2014 6:35	23.95	88.1	6.42	2.8	SR5	3/5/2014 12:35	23.94	90.0	6.44	4.1	SR5	3/5/2014 18:35	24.27	90.3	6.52	2.6
SR5	3/5/2014 0:40	23.71	85.3	6.13	2.7	SR5	3/5/2014 6:40	23.93	87.7	6.40	2.6	SR5	3/5/2014 12:40	24.12	88.9	6.35	2.1	SR5	3/5/2014 18:40	24.28	92.5	6.68	2.5
SR5	3/5/2014 0:45	23.71	86.2	6.19	2.7	SR5	3/5/2014 6:45	23.94	87.2	6.36	2.9	SR5	3/5/2014 12:45	24.03	89.3	6.39	2.2	SR5	3/5/2014 18:45	24.28	91.0	6.56	2.6
SR5	3/5/2014 0:50	23.70	86.8	6.23	2.2	SR5	3/5/2014 6:50	23.95	87.5	6.38	2.3	SR5	3/5/2014 12:50	24.04	88.9	6.35	2.3	SR5	3/5/2014 18:50	24.28	93.0	6.71	2.5
SR5	3/5/2014 0:55	23.66	85.9	6.18	3.0	SR5	3/5/2014 6:55	23.95	87.2	6.35	2.4	SR5	3/5/2014 12:55	24.10	91.5	6.53	2.2	SR5	3/5/2014 18:55	24.30	93.1	6.72	2.5
SR5	3/5/2014 1:00	23.70	86.1	6.19	2.2	SR5	3/5/2014 7:00	23.95	87.4	6.37	2.3	SR5	3/5/2014 13:00	24.12	91.4	6.52	2.1	SR5	3/5/2014 19:00	24.28	92.6	6.68	2.5
SR5	3/5/2014 1:05	23.70	87.8	6.30	2.1	SR5	3/5/2014 7:05	23.97	88.1	6.42	3.1	SR5	3/5/2014 13:05	23.99	90.7	6.48	2.7	SR5	3/5/2014 19:05	24.27	91.4	6.60	3.4
SR5	3/5/2014 1:10	23.70	86.1	6.17	2.4	SR5	3/5/2014 7:10	23.91	87.8	6.40	3.4	SR5	3/5/2014 13:10	24.01	90.8	6.49	2.8	SR5	3/5/2014 19:10	24.27	91.6	6.61	2.6
SR5	3/5/2014 1:15	23.70	86.0	6.16	2.8	SR5	3/5/2014 7:15	23.94	88.3	6.43	2.4	SR5	3/5/2014 13:15	23.93	91.0	6.50	2.6	SR5	3/5/2014 19:15	24.27	91.2	6.58	2.9
SR5	3/5/2014 1:20	23.69	86.7	6.23	2.3	SR5	3/5/2014 7:20	23.94	88.4	6.44	2.4	SR5	3/5/2014 13:20	24.12	91.4	6.52	1.9	SR5	3/5/2014 19:20	24.27	91.2	6.58	2.7
SR5	3/5/2014 1:25	23.73	88.2	6.34	2.9	SR5	3/5/2014 7:25	23.92	88.6	6.46	5.5	SR5	3/5/2014 13:25	24.14	91.0	6.49	2.1	SR5	3/5/2014 19:25	24.27	90.0	6.49	2.6
SR5	3/5/2014 1:30	23.73	88.2	6.34	2.5	SR5	3/5/2014 7:30	23.97	88.4	6.43	2.5	SR5	3/5/2014 13:30	24.11	91.4	6.53	2.2	SR5	3/5/2014 19:30	24.27	89.2	6.43	2.8
SR5	3/5/2014 1:35	23.72	87.9	6.31	2.5	SR5	3/5/2014 7:35	23.96	87.6	6.37	2.3	SR5	3/5/2014 13:35	24.11	92.0	6.57	1.9	SR5	3/5/2014 19:35	24.27	88.9	6.41	2.8
SR5	3/5/2014 1:40	23.72	88.3	6.34	2.5	SR5	3/5/2014 7:40	23.95	86.6	6.30	2.6	SR5	3/5/2014 13:40	24.12	92.3	6.60	1.7	SR5	3/5/2014 19:40	24.27	89.0	6.42	2.7
SR5	3/5/2014 1:45	23.72	88.2	6.34	2.6	SR5	3/5/2014 7:45	23.90	85.7	6.23	2.2	SR5	3/5/2014 13:45	24.11	92.1	6.59	1.8	SR5	3/5/2014 19:45	24.27	89.0	6.41	3.0
SR5	3/5/2014 1:50	23.72	88.5	6.36	2.4	SR5	3/5/2014 7:50	23.91	85.9	6.24	2.3	SR5	3/5/2014 13:50	24.12	92.3	6.59	1.8	SR5	3/5/2014 19:50	24.24	89.4	6.45	2.8
SR5	3/5/2014 1:55	23.72	88.4	6.35	2.6	SR5	3/5/2014 7:55	23.88	86.0	6.25	2.4	SR5	3/5/2014 13:55	24.17	93.0	6.65	1.9	SR5	3/5/2014 19:55	24.27	92.6	6.68	3.3
SR5	3/5/2014 2:00	23.72	88.3	6.35	2.6	SR5	3/5/2014 8:00	23.85	86.6	6.28	2.2	SR5	3/5/2014 14:00	24.15	92.9	6.64	1.9	SR5	3/5/2014 20:00	24.23	91.8	6.63	2.9
SR5	3/5/2014 2:05	23.72	87.7	6.30	2.3	SR5	3/5/2014 8:05	23.83	87.3	6.32	2.1	SR5	3/5/2014 14:05	24.13	92.8	6.63	1.8	SR5	3/5/2014 20:05	24.24	87.8	6.34	2.5
SR5	3/5/2014 2:10	23.72	87.5	6.29	2.3	SR5	3/5/2014 8:10	23.84	86.8	6.29	2.4	SR5	3/5/2014 14:10	24.09	93.1	6.66	2.1	SR5	3/5/2014 20:10	24.26	93.0	6.71	3.0
SR5	3/5/2014 2:15	23.71	87.0	6.25	2.3	SR5	3/5/2014 8:15	23.83	86.7	6.29	2.9	SR5	3/5/2014 14:15	24.07	93.0	6.65	1.7	SR5	3/5/2014 20:15	24.30	93.7	6.77	3.0
SR5	3/5/2014 2:20	23.71	87.8	6.31	2.5	SR5	3/5/2014 8:20	23.82	87.0	6.30	2.3	SR5	3/5/2014 14:20	24.13	93.6	6.69	1.8	SR5	3/5/2014 20:20	24.31	93.5	6.74	2.9
SR5	3/5/2014 2:25	23.71	88.4	6.35	2.6	SR5	3/5/2014 8:25	23.78	87.4	6.31	2.1	SR5	3/5/2014 14:25	24.10	93.2	6.66	1.9	SR5	3/5/2014 20:25	24.29	91.4	6.60	3.0
SR5	3/5/2014 2:30	23.71	89.0	6.40	2.4	SR5	3/5/2014 8:30	23.82	87.0	6.30	2.4	SR5	3/5/2014 14:30	24.12	93.5	6.68	2.1	SR5	3/5/2014 20:30	24.27	90.4	6.53	3.5
SR5	3/5/2014 2:35	23.71	88.8	6.39	2.2	SR5	3/5/2014 8:35	23.84	85.9	6.22	2.6	SR5	3/5/2014 14:35	24.26	95.1	6.79	2.3	SR5	3/5/2014 20:35	24.27	89.6	6.47	2.9
SR5	3/5/2014 2:40	23.72	88.7	6.38	2.4	SR5	3/5/2014 8:40	23.80	87.1	6.29	2.4	SR5	3/5/2014 14:40	24.35	95.3	6.82	3.4	SR5	3/5/2014 20:40	24.25	87.8	6.34	2.8
SR5	3/5/2014 2:45	23.73	88.6	6.37	2.1	SR5	3/5/2014 8:45	23.79	86.5	6.26	2.3	SR5	3/5/2014 14:45	24.38	95.8	6.86	3.5	SR5	3/5/2014 20:45	24.26	91.6	6.62	2.8
SR5	3/5/2014 2:50	23.72	88.4	6.36	2.1	SR5	3/5/2014 8:50	23.77	86.5	6.23	2.4	SR5	3/5/2014 14:50	24.36	96.3	6.90	3.1	SR5	3/5/2014 20:50	24.29	91.4	6.59	3.6
SR5	3/5/2014 2:55	23.73	88.2	6.35	2.5	SR5	3/5/2014 8:55	23.76	86.8	6.24	2.4	SR5	3/5/2014 14:55	24.35	96.1	6.89	3.1	SR5	3/5/2014 20:55	24.30	93.0	6.71	3.2
SR5	3/5/2014 3:00	23.74	88.2	6.34	2.1	SR5	3/5/2014 9:00	23.75	86.7	6.23	2.3	SR5	3/5/2014 15:00	24.39	97.3	6.98	1.8	SR5	3/5/2014 21:00	24.32	93.1	6.71	3.4
SR5	3/5/2014 3:05	23.73	88.1	6.33	2.0	SR5	3/5/2014 9:05	23.78	85.8	6.18	2.6	SR5	3/5/2014 15:05	24.40	97.0	6.95	1.9	SR5	3/5/2014 21:05	24.29	90.9	6.56	2.5
SR5	3/5/2014 3:10	23.74	88.0	6.33	2.1	SR5	3/5/2014 9:10	23.78	86.2	6.20	3.5	SR5	3/5/2014 15:10	24.38	96.2	6.90	1.8	SR5	3/5/2014 21:10	24.26	88.3	6.37	3.0
SR5	3/5/2014 3:15	23.73	87.7	6.31	1.9	SR5	3/5/2014 9:15	23.79	86.1	6.19	3.9	SR5	3/5/2014 15:15	24.32	96.8	6.93	1.7	SR5	3/5/2014 21:15	24.24	87.0	6.28	3.0
SR5	3/5/2014 3:20	23.72	87.8	6.33	1.7	SR5	3/5/2014 9:20	23.77	84.9	6.10	3.1	SR5	3/5/2014 15:20	24.33	95.9	6.87	1.9	SR5	3/5/2014 21:20	24.24	87.5	6.31	3.7
SR5	3/5/2014 3:25	23.73	88.0	6.33	1.9	SR5	3/5/2014 9:25	23.77	85.6	6.15	3.2	SR5	3/5/2014 15:25	24.35	95.8	6.87	1.7	SR5	3/5/2014 21:25	24.14	88.7	6.40	3.6
SR5	3/5/2014 3:30	23.73	88.1	6.35	1.9	SR5	3/5/2014 9:30	23.78	85.5	6.14	3.1	SR5	3/5/2014 15:30	24.16	93.2	6.68	1.9	SR5	3/5/2014 21:30	24.19	88.8	6.40	3.6
SR5	3/5/2014 3:35	23.74	88.2	6.35	1.7	SR5	3/5/2014 9:35	23.76	84.1	6.04	3	SR5	3/5/2014 15:35	24.29	93.8	6.72	1.8	SR5	3/5/2014 21:35	24.14	88.2	6.36	3.7
SR5	3/5/2014 3:40	23.75	88.2	6.35	1.7	SR5	3/5/2014 9:40	23.77	84.2	6.04	3.1	SR5	3/5/2014 15:40	24.30	94.6	6.80	1.9	SR5	3/5/2014 21:40	24.06	87.8	6.32	4.1
SR5	3/5/2014 3:45	23.78	88.5	6.37	1.7	SR5	3/5/2014 9:45	23.75	85.1	6.11	3.6	SR5	3/5/2014 15:45	24.32	95.0	6.82	2.0	SR5	3/5/2014 21:45	23.98	88.1	6.33	3.7
SR5	3/5/2014 3:50	23.78	88.0	6.34	1.7	SR5	3/5/2014 9:50	23.73	85.2	6.11	3.2	SR5	3/5/2014 15:50	24.27	94.8	6.81	1.9	SR5	3/5/2014 21:50	23.96	87.6	6.30	3.2
SR5	3/5/2014 3:55	23.77	88.1	6.34	1.7	SR5	3/5/2014 9:55	23.75	85.0	6.10	3.3	SR5	3/5/2014 15:55	24.29	94.9	6.82	2.0	SR5	3/5/2014 21:55	24.02	87.0	6.27	2.8
SR5	3/5/2014 4:00	23.81	88.3	6.36	1.7	SR5	3/5/2014 10:00	23.77	85.2	6.11	3.8	SR5	3/5/2014 16:00	24.36	94.6	6.79	1.8	SR5	3/5/2014 22:00	23.98	87.8	6.32	2.8
SR5	3/5/2014 4:05	23.80	88.2	6.36	1.7	SR5	3/5/2014 10:05	23.78	85.4	6.13	3.2	SR5	3/5/2014 16:05	24.33	94.8	6.81	1.7	SR5	3/5/2014 22:05	23.97	88.4	6.35	3.1
SR5	3/5/2014 4:10	23.79	88.1	6.35	1.7	SR5	3/5/2014 10:10	23.72	85.2	6.11	2.6	SR5	3/5/2014 16:10	24.38	94.6	6.79	1.9	SR5	3/5/2014 22:10	23.96	88.3	6.34	2.3
SR5	3/5/2014 4:15	23.74	88.8	6.41	1.7	SR5	3/5/2014 10:15	23.72	86.0	6.16	2.7	SR5	3/5/2014 16:15	24.37	97.1	6.98	1.7	SR5	3/5/2014 22:15	23.94	88.0	6.32	2.8
SR5	3/5/2014 4:20	23.73	89.0	6.42	1.9	SR5	3/5/2014 10:20	23.67	86.1	6.17	3.2	SR5	3/5/2014 16:20	24.37	97.4	7.01	1.7	SR5	3/5/2014 22:20	23.96	87.7	6.31	2.8
SR5	3/5/2014 4:25	23.76	89.0	6.42	1.7	SR5	3/5/2014 10:25	23.67	86.5	6.19	2.4	SR5	3/5/2014 16:25	24.31	96.0	6.91	1.9	SR5	3/5/2014 22:25	23.95	86.3	6.20	2.8
SR5	3/5/2014 4:30	23.76	89.0	6.42	1.7	SR5	3/5/2014 10:30	23.65	86.9	6.22	2.5	SR5	3/5/2014 16:30	24.33	95.8	6.90	1.9	SR5	3/5/2014 22:30	23.95	87.7	6.30	3.1
SR5	3/5/2014 4:35	23.75	89.0	6.42	1.7	SR5	3/5/2014 10:35	23.64	87.4	6.25	2.3	SR5	3/5/2014 16:35	24.30	94.9	6.84	2.0	SR5	3/5/2014 22:35	23.94	87.2	6.27	3.0
SR5	3/5/2014 4:40	23.76	88.3	6.36	2.1	SR5	3/5/2014 10:40	23.64	86.7	6.21	2.3	SR5	3/5/2014 16:40	24.30	95.2	6.86	2.1	SR5	3/5/2014 22:40	23.93	86.7	6.23	3.4
SR5	3/5/2014 4:45	23.70	89.3	6.45	2.3	SR5	3/5/2014 10:45	23.67	86.6	6.20	2.3	SR5	3/5/2014 16:45	24.25	94.5	6.81	2.5	SR5	3/5/2014 22:45	23.90	86.6	6.22	3.4
SR5	3/5/2014 4:50	23.70	88.6	6.40	2.7	SR5	3/5/2014 10:50	23.67	87.2	6.24	2.2	SR5	3/5/2014 16:50	24.27	94.3	6.80	2.1	SR5	3/5/2014 22:50	23.92	86.1	6.19	3.7
SR5	3/5/2014 4:55	23.71	88.8	6.42	2.3	SR5	3/5/2014 10:55	23.67	87.6	6.27	2.2	SR5	3/5/2014 16:55	24.30	94.2	6.79	2.5	SR5	3/5/2014 22:55	23.88	85.1	6.11	3.7
SR5	3/5/2014 5:00	23.74	88.9	6.42	2.3	SR5	3/5/2014 11:00	23.66	87.1	6.23	2.3	SR5	3/5/2014 17:00	24.26	93.5	6.74	2.7	SR5	3/5/2014 23:00	23.90	85.2	6.12	3.5
SR5	3/5/2014 5:05	23.73	89.0	6.44	2.4	SR5	3/5/2014 11:05	23.83	86.7	6.20	2.4	SR5	3/5/2014 17:05	24.31	94.4	6.80	2.3	SR5	3/5/2014 23:05	23.89	84.7	6.09	3.2
SR5	3/5/2014 5:10	23.74	88.8	6.42	2.3	SR5	3/5/2014 11:10	23.81	86.3	6.17	2.5	SR5	3/5/2014 17:10	24.30	93.8	6.76	2.4	SR5	3/5/2014 23:10	23.88	85.0	6.11	3.6
SR5	3/5/2014 5:15	23.77	88.8	6.42	2.4	SR5	3/5/2014 11:15	23.84	86.3	6.17	2.7	SR5	3/5/2014 17:15	24.30	93.9	6.77	3.2	SR5	3/5/2014 23:15	23.88	84.9	6.10	3.2
SR5	3/5/2014 5:20	23.79	88.9	6.43	2.3	SR5	3/5/2014 11:20	23.82	86.3	6.18	2.5	SR5	3/5/2014 17:20	24.30	93.8	6.76	2.6	SR5	3/5/2014 23:20	23.88	86.5	6.21	3.0
SR5	3/5/2014 5:25	23.80	88.8	6.42	2.5	SR5	3/5/2014 11:25	23.79	86.4	6.18	2.6	SR5	3/5/2014 17:25	24.31	93.8	6.76	2.4	SR5	3/5/2014 23:25	23.87	86.5	6.21	4.0
SR5	3/5/2014 5:30	23.79	88.8	6.43	2.6	SR5	3/5/2014 11:30	23.85	87.5	6.25	3	SR5	3/5/2014 17:30	24.30	93.6	6.74	2.3	SR5	3/5/2014 23:30	23.88	86.4	6.20	2.8
SR5	3/5/2014 5:35	23.79	88.9	6.43	2.2	SR5	3/5/2014 11:35	23.76	88.9	6.36	2.4	SR5	3/5/2014 17:35	24.28	92.9	6.70	2.4	SR5	3/5/2014 23:35	23.87	86.7	6.21	2.5
SR5	3/5/2014 5:40	23.78	88.6	6.41	2.6	SR5	3/5/2014 11:40	23.78	88.7	6.34	2.5	SR5	3/5/2014 17:40	24.26	92.7	6.69	2.7	SR5	3/5/2014 23:40	23.85	86.9	6.23	3.1
SR5	3/5/2014 5:45	23.78	88.7	6.43	2.4	SR5	3/5/2014 11:45	23.75	88.4	6.32	2.5	SR5	3/5/2014 17:45	24.26	92.6	6.68	2.9	SR5	3/5/2014 23:45	23.86	84.6	6.07	2.9
SR5	3/5/2014 5:50	23.83	89.1	6.48	2.4	SR5	3/5/2014 11:50	23.74	88.6	6.34	2.6	SR5	3/5/2014 17:50	24.27	92.1	6.64	2.6	SR5	3/5/2014 23:50	23.84	85.7	6.14	2.7
SR5	3/5/2014 5:55	23.86	89.1	6.49	2.4	SR5	3/5/2014 11:55	23.74	88.4	6.32	5.8	SR5	3/5/2014 17:55	24.27	92.6	6.68	2.6	SR5	3/5/2014 23:55	23.84	86.4	6.19	2.8

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	3/5/2014 0:00	24.06	104.9	7.37	0.6	SR9	3/5/2014 6:00	23.93	100.8	7.10	0.5	SR9	3/5/2014 12:00	24.32	113.0	7.91	0.3	SR9	3/5/2014 18:00	24.32	115.3	8.06	0.8
SR9	3/5/2014 0:05	24.06	105.2	7.39	0.6	SR9	3/5/2014 6:05	23.93	100.6	7.09	0.6	SR9	3/5/2014 12:05	24.34	113.5	7.94	0.3	SR9	3/5/2014 18:05	24.29	114.4	8.01	0.9
SR9	3/5/2014 0:10	24.07	105.1	7.38	0.7	SR9	3/5/2014 6:10	23.92	99.1	6.98	0.5	SR9	3/5/2014 12:10	24.39	113.1	7.90	0.4	SR9	3/5/2014 18:10	24.29	114.1	7.99	1.0
SR9	3/5/2014 0:15	24.08	104.5	7.34	0.8	SR9	3/5/2014 6:15	23.93	99.9	7.04	0.3	SR9	3/5/2014 12:15	24.39	113.7	7.95	0.4	SR9	3/5/2014 18:15	24.28	113.8	7.97	1.0
SR9	3/5/2014 0:20	24.08	103.7	7.29	0.6	SR9	3/5/2014 6:20	23.91	98.9	6.97	0.4	SR9	3/5/2014 12:20	24.42	113.8	7.95	0.4	SR9	3/5/2014 18:20	24.29	113.4	7.94	1.1
SR9	3/5/2014 0:25	24.08	104.8	7.36	0.9	SR9	3/5/2014 6:25	23.93	99.8	7.03	0.6	SR9	3/5/2014 12:25	24.43	114.6	8.01	0.4	SR9	3/5/2014 18:25	24.29	113.1	7.92	1.1
SR9	3/5/2014 0:30	24.06	104.8	7.37	0.5	SR9	3/5/2014 6:30	23.93	99.2	6.99	0.7	SR9	3/5/2014 12:30	24.45	114.8	8.01	0.5	SR9	3/5/2014 18:30	24.31	111.8	7.82	1.0
SR9	3/5/2014 0:35	24.05	105.2	7.40	0.6	SR9	3/5/2014 6:35	23.93	99.4	7.00	0.5	SR9	3/5/2014 12:35	24.49	115.4	8.05	0.3	SR9	3/5/2014 18:35	24.31	111.4	7.79	1.0
SR9	3/5/2014 0:40	24.06	105.1	7.39	0.5	SR9	3/5/2014 6:40	23.93	98.7	6.96	0.5	SR9	3/5/2014 12:40	24.49	115.7	8.07	0.4	SR9	3/5/2014 18:40	24.29	111.3	7.79	1.1
SR9	3/5/2014 0:45	24.05	104.9	7.37	0.5	SR9	3/5/2014 6:45	23.93	97.7	6.89	0.5	SR9	3/5/2014 12:45	24.52	115.9	8.08	0.4	SR9	3/5/2014 18:45	24.27	111.3	7.80	1.4
SR9	3/5/2014 0:50	24.05	105.1	7.39	0.7	SR9	3/5/2014 6:50	23.93	98.1	6.91	1.2	SR9	3/5/2014 12:50	24.57	115.4	8.04	0.3	SR9	3/5/2014 18:50	24.26	110.8	7.76	1.6
SR9	3/5/2014 0:55	24.05	105.3	7.41	0.6	SR9	3/5/2014 6:55	23.93	97.2	6.85	0.6	SR9	3/5/2014 12:55	24.57	116.6	8.12	0.4	SR9	3/5/2014 18:55	24.24	110.0	7.71	1.8
SR9	3/5/2014 1:00	24.06	104.9	7.37	0.7	SR9	3/5/2014 7:00	23.93	97.0	6.84	0.6	SR9	3/5/2014 13:00	24.51	118.1	8.23	0.7	SR9	3/5/2014 19:00	24.21	109.6	7.69	1.6
SR9	3/5/2014 1:05	24.06	104.6	7.35	0.8	SR9	3/5/2014 7:05	23.93	96.5	6.80	0.8	SR9	3/5/2014 13:05	24.52	118.6	8.27	0.3	SR9	3/5/2014 19:05	24.19	109.1	7.65	1.8
SR9	3/5/2014 1:10	24.06	104.2	7.32	0.7	SR9	3/5/2014 7:10	23.93	97.8	6.89	0.5	SR9	3/5/2014 13:10	24.54	118.7	8.28	0.3	SR9	3/5/2014 19:10	24.19	108.5	7.61	1.6
SR9	3/5/2014 1:15	24.06	104.2	7.33	0.8	SR9	3/5/2014 7:15	23.93	97.3	6.86	2.4	SR9	3/5/2014 13:15	24.58	118.0	8.22	0.5	SR9	3/5/2014 19:15	24.19	108.2	7.59	2.1
SR9	3/5/2014 1:20	24.06	104.0	7.31	0.8	SR9	3/5/2014 7:20	23.92	95.7	6.75	0.5	SR9	3/5/2014 13:20	24.57	118.7	8.27	0.5	SR9	3/5/2014 19:20	24.18	108.5	7.61	1.5
SR9	3/5/2014 1:25	24.06	104.2	7.32	0.8	SR9	3/5/2014 7:25	23.92	95.7	6.75	0.5	SR9	3/5/2014 13:25	24.58	119.0	8.29	0.8	SR9	3/5/2014 19:25	24.18	108.4	7.60	1.5
SR9	3/5/2014 1:30	24.04	104.8	7.37	1.1	SR9	3/5/2014 7:30	23.92	95.4	6.72	0.5	SR9	3/5/2014 13:30	24.59	118.5	8.25	0.5	SR9	3/5/2014 19:30	24.18	108.2	7.59	1.3
SR9	3/5/2014 1:35	24.05	104.3	7.33	0.8	SR9	3/5/2014 7:35	23.93	96.0	6.76	0.9	SR9	3/5/2014 13:35	24.62	118.0	8.21	0.6	SR9	3/5/2014 19:35	24.18	108.1	7.58	1.9
SR9	3/5/2014 1:40	24.04	104.2	7.33	0.8	SR9	3/5/2014 7:40	23.93	96.0	6.76	0.5	SR9	3/5/2014 13:40	24.62	118.0	8.21	0.5	SR9	3/5/2014 19:40	24.17	107.9	7.57	1.8
SR9	3/5/2014 1:45	24.04	104.8	7.37	0.8	SR9	3/5/2014 7:45	23.94	97.8	6.89	0.5	SR9	3/5/2014 13:45	24.64	117.8	8.20	0.5	SR9	3/5/2014 19:45	24.16	108.1	7.59	1.3
SR9	3/5/2014 1:50	24.04	104.9	7.37	0.7	SR9	3/5/2014 7:50	23.95	97.3	6.85	1.0	SR9	3/5/2014 13:50	24.63	117.8	8.20	0.5	SR9	3/5/2014 19:50	24.17	107.8	7.57	1.3
SR9	3/5/2014 1:55	24.03	104.6	7.36	0.8	SR9	3/5/2014 7:55	23.95	97.3	6.85	0.6	SR9	3/5/2014 13:55	24.64	117.9	8.20	0.7	SR9	3/5/2014 19:55	24.16	107.7	7.56	1.3
SR9	3/5/2014 2:00	24.03	104.5	7.35	0.7	SR9	3/5/2014 8:00	23.95	97.5	6.87	0.5	SR9	3/5/2014 14:00	24.66	117.3	8.16	0.5	SR9	3/5/2014 20:00	24.16	107.5	7.55	1.3
SR9	3/5/2014 2:05	24.04	104.2	7.33	0.7	SR9	3/5/2014 8:05	23.95	97.3	6.85	0.6	SR9	3/5/2014 14:05	24.69	117.3	8.16	0.5	SR9	3/5/2014 20:05	24.16	107.4	7.53	1.9
SR9	3/5/2014 2:10	24.03	104.3	7.33	0.7	SR9	3/5/2014 8:10	23.95	98.3	6.92	0.4	SR9	3/5/2014 14:10	24.69	117.5	8.17	0.5	SR9	3/5/2014 20:10	24.16	107.2	7.53	1.2
SR9	3/5/2014 2:15	24.03	104.6	7.36	0.7	SR9	3/5/2014 8:15	23.95	99.1	6.98	0.4	SR9	3/5/2014 14:15	24.64	118.7	8.26	0.5	SR9	3/5/2014 20:15	24.16	107.1	7.51	1.7
SR9	3/5/2014 2:20	24.01	104.5	7.35	0.7	SR9	3/5/2014 8:20	23.95	100.3	7.06	0.5	SR9	3/5/2014 14:20	24.66	118.5	8.24	0.5	SR9	3/5/2014 20:20	24.16	106.9	7.50	1.3
SR9	3/5/2014 2:25	24.01	104.9	7.38	0.9	SR9	3/5/2014 8:25	23.95	101.2	7.12	0.3	SR9	3/5/2014 14:25	24.62	120.4	8.38	0.5	SR9	3/5/2014 20:25	24.15	106.7	7.49	1.2
SR9	3/5/2014 2:30	24.01	104.4	7.35	2.1	SR9	3/5/2014 8:30	23.96	101.1	7.12	0.3	SR9	3/5/2014 14:30	24.63	120.1	8.36	0.5	SR9	3/5/2014 20:30	24.15	106.6	7.48	1.3
SR9	3/5/2014 2:35	24.01	104.6	7.36	0.7	SR9	3/5/2014 8:35	23.97	102.0	7.18	0.5	SR9	3/5/2014 14:35	24.63	118.7	8.26	0.4	SR9	3/5/2014 20:35	24.15	106.4	7.47	1.3
SR9	3/5/2014 2:40	24.01	104.3	7.34	0.5	SR9	3/5/2014 8:40	23.98	102.5	7.21	0.4	SR9	3/5/2014 14:40	24.60	120.1	8.36	0.6	SR9	3/5/2014 20:40	24.15	106.5	7.47	1.1
SR9	3/5/2014 2:45	24.01	104.4	7.34	0.6	SR9	3/5/2014 8:45	23.98	102.6	7.22	0.4	SR9	3/5/2014 14:45	24.57	120.1	8.36	0.4	SR9	3/5/2014 20:45	24.15	106.2	7.45	1.1
SR9	3/5/2014 2:50	24.00	104.1	7.33	0.6	SR9	3/5/2014 8:50	23.99	101.0	7.11	0.4	SR9	3/5/2014 14:50	24.56	119.9	8.35	0.5	SR9	3/5/2014 20:50	24.15	106.3	7.46	1.6
SR9	3/5/2014 2:55	24.00	104.2	7.33	0.6	SR9	3/5/2014 8:55	23.99	102.6	7.22	0.4	SR9	3/5/2014 14:55	24.60	118.9	8.28	0.5	SR9	3/5/2014 20:55	24.15	106.2	7.46	2.2
SR9	3/5/2014 3:00	24.00	104.3	7.34	0.7	SR9	3/5/2014 9:00	23.99	101.1	7.11	0.3	SR9	3/5/2014 15:00	24.65	117.6	8.18	0.4	SR9	3/5/2014 21:00	24.14	105.7	7.42	1.8
SR9	3/5/2014 3:05	24.00	103.9	7.31	0.5	SR9	3/5/2014 9:05	24.01	101.9	7.17	0.3	SR9	3/5/2014 15:05	24.58	118.3	8.24	0.4	SR9	3/5/2014 21:05	24.15	105.5	7.41	1.6
SR9	3/5/2014 3:10	24.00	103.9	7.31	1.1	SR9	3/5/2014 9:10	24.02	101.3	7.12	0.4	SR9	3/5/2014 15:10	24.55	119.6	8.33	0.5	SR9	3/5/2014 21:10	24.15	105.5	7.41	1.4
SR9	3/5/2014 3:15	24.00	103.6	7.29	0.5	SR9	3/5/2014 9:15	24.02	102.2	7.19	0.4	SR9	3/5/2014 15:15	24.65	116.1	8.08	0.5	SR9	3/5/2014 21:15	24.15	105.7	7.42	1.3
SR9	3/5/2014 3:20	24.00	103.7	7.30	0.6	SR9	3/5/2014 9:20	24.03	100.7	7.08	0.5	SR9	3/5/2014 15:20	24.67	116.9	8.13	0.5	SR9	3/5/2014 21:20	24.15	105.2	7.39	1.6
SR9	3/5/2014 3:25	23.99	103.6	7.29	0.5	SR9	3/5/2014 9:25	24.04	100.3	7.05	0.3	SR9	3/5/2014 15:25	24.57	119.9	8.35	0.5	SR9	3/5/2014 21:25	24.19	105.7	7.41	1.2
SR9	3/5/2014 3:30	23.99	103.6	7.29	0.5	SR9	3/5/2014 9:30	24.03	100.5	7.07	0.3	SR9	3/5/2014 15:30	24.55	119.6	8.33	0.7	SR9	3/5/2014 21:30	24.20	106.1	7.44	1.0
SR9	3/5/2014 3:35	24.00	103.6	7.29	1.1	SR9	3/5/2014 9:35	24.05	100.3	7.05	0.4	SR9	3/5/2014 15:35	24.58	118.6	8.26	0.5	SR9	3/5/2014 21:35	24.18	106.2	7.45	1.0
SR9	3/5/2014 3:40	23.99	103.5	7.29	0.4	SR9	3/5/2014 9:40	24.04	100.4	7.06	0.4	SR9	3/5/2014 15:40	24.63	117.7	8.18	0.5	SR9	3/5/2014 21:40	24.16	105.7	7.42	1.4
SR9	3/5/2014 3:45	23.99	103.4	7.27	0.6	SR9	3/5/2014 9:45	24.04	100.2	7.04	0.6	SR9	3/5/2014 15:45	24.67	116.9	8.13	0.5	SR9	3/5/2014 21:45	24.16	105.8	7.42	2.1
SR9	3/5/2014 3:50	23.98	102.5	7.22	0.8	SR9	3/5/2014 9:50	24.06	100.7	7.08	0.3	SR9	3/5/2014 15:50	24.67	118.3	8.22	0.6	SR9	3/5/2014 21:50	24.16	105.7	7.41	6.8
SR9	3/5/2014 3:55	23.98	103.3	7.27	0.6	SR9	3/5/2014 9:55	24.05	98.9	6.95	0.5	SR9	3/5/2014 15:55	24.70	117.7	8.18	1.2	SR9	3/5/2014 21:55	24.15	105.3	7.39	1.2
SR9	3/5/2014 4:00	23.99	103.4	7.28	1.0	SR9	3/5/2014 10:00	24.05	99.6	7.00	0.5	SR9	3/5/2014 16:00	24.70	117.6	8.17	0.8	SR9	3/5/2014 22:00	24.14	105.0	7.37	1.8
SR9	3/5/2014 4:05	23.97	103.0	7.25	0.6	SR9	3/5/2014 10:05	24.02	99.0	6.96	0.6	SR9	3/5/2014 16:05	24.70	117.6	8.17	3.3	SR9	3/5/2014 22:05	24.14	105.3	7.39	1.3
SR9	3/5/2014 4:10	23.98	102.9	7.24	0.5	SR9	3/5/2014 10:10	24.09	100.5	7.06	0.4	SR9	3/5/2014 16:10	24.69	118.1	8.21	0.8	SR9	3/5/2014 22:10	24.14	104.0	7.30	1.2
SR9	3/5/2014 4:15	23.98	103.2	7.26	0.6	SR9	3/5/2014 10:15	24.09	101.0	7.09	0.5	SR9	3/5/2014 16:15	24.64	118.4	8.24	3.7	SR9	3/5/2014 22:15	24.14	104.8	7.36	1.8
SR9	3/5/2014 4:20	23.98	102.9	7.24	0.5	SR9	3/5/2014 10:20	24.11	100.7	7.07	0.6	SR9	3/5/2014 16:20	24.62	118.0	8.21	1.2	SR9	3/5/2014 22:20	24.14	104.6	7.35	1.1
SR9	3/5/2014 4:25	23.97	102.8	7.23	0.4	SR9	3/5/2014 10:25	24.13	101.0	7.09	0.5	SR9	3/5/2014 16:25	24.66	118.9	8.27	0.5	SR9	3/5/2014 22:25	24.15	104.6	7.35	1.4
SR9	3/5/2014 4:30	23.96	102.2	7.19	0.5	SR9	3/5/2014 10:30	24.12	100.0	7.02	0.5	SR9	3/5/2014 16:30	24.72	118.6	8.24	0.4	SR9	3/5/2014 22:30	24.15	104.6	7.34	1.4
SR9	3/5/2014 4:35	23.96	102.7	7.23	0.5	SR9	3/5/2014 10:35	24.15	100.4	7.04	0.6	SR9	3/5/2014 16:35	24.70	118.4	8.23	3.9	SR9	3/5/2014 22:35	24.16	104.6	7.34	1.2
SR9	3/5/2014 4:40	23.97	102.6	7.22	0.5	SR9	3/5/2014 10:40	24.14	99.3	6.97	0.8	SR9	3/5/2014 16:40	24.68	119.2	8.28	1.7	SR9	3/5/2014 22:40	24.16	103.7	7.28	1.2
SR9	3/5/2014 4:45	23.97	102.2	7.20	0.4	SR9	3/5/2014 10:45	24.09	102.8	7.22	0.5	SR9	3/5/2014 16:45	24.63	119.8	8.33	1.5	SR9	3/5/2014 22:45	24.14	103.4	7.26	1.3
SR9	3/5/2014 4:50	23.97	102.2	7.19	0.5	SR9	3/5/2014 10:50	24.08	101.9	7.16	0.6	SR9	3/5/2014 16:50	24.60	118.6	8.26	1.9	SR9	3/5/2014 22:50	24.14	103.3	7.25	1.6
SR9	3/5/2014 4:55	23.97	102.0	7.18	0.7	SR9	3/5/2014 10:55	24.12	104.5	7.34	0.5	SR9	3/5/2014 16:55	24.61	119.3	8.30	0.6	SR9	3/5/2014 22:55	24.14	103.8	7.29	1.3
SR9	3/5/2014 5:00	23.97	102.3	7.20	0.6	SR9	3/5/2014 11:00	24.08	106.4	7.48	0.7	SR9	3/5/2014 17:00	24.59	118.7	8.26	0.8	SR9	3/5/2014 23:00	24.14	103.3	7.25	1.2
SR9	3/5/2014 5:05	23.97	100.7	7.09	0.5	SR9	3/5/2014 11:05	24.10	106.4	7.47	0.6	SR9	3/5/2014 17:05	24.59	118.8	8.27	1.0	SR9	3/5/2014 23:05	24.14	102.7	7.21	1.6
SR9	3/5/2014 5:10	23.97	101.0	7.11	0.7	SR9	3/5/2014 11:10	24.12	108.3	7.60	0.5	SR9	3/5/2014 17:10	24.57	119.4	8.31	1.6	SR9	3/5/2014 23:10	24.15	102.5	7.20	1.4
SR9	3/5/2014 5:15	23.96	99.9	7.04	0.5	SR9	3/5/2014 11:15	24.12	109.1	7.66	0.5	SR9	3/5/2014 17:15	24.57	117.5	8.18	0.7	SR9	3/5/2014 23:15	24.15	102.8	7.22	1.8
SR9	3/5/2014 5:20	23.96	100.5	7.08	0.6	SR9	3/5/2014 11:20	24.17	105.9	7.43	0.5	SR9	3/5/2014 17:20	24.55	119.0	8.29	0.9	SR9	3/5/2014 23:20	24.16	102.8	7.21	1.3
SR9	3/5/2014 5:25	23.95	100.9	7.11	0.6	SR9	3/5/2014 11:25	24.19	108.3	7.59	0.6	SR9	3/5/2014 17:25	24.56	116.7	8.13	0.7	SR9	3/5/2014 23:25	24.16	102.2	7.17	1.6
SR9	3/5/2014 5:30	23.95	99.1	6.98	0.6	SR9	3/5/2014 11:30	24.24	108.5	7.61	0.4	SR9	3/5/2014 17:30	24.55	115.3	8.03	0.8	SR9	3/5/2014 23:30	24.15	102.9	7.22	1.9
SR9	3/5/2014 5:35	23.95	99.3	6.99	0.7	SR9	3/5/2014 11:35	24.25	110.2	7.72	0.4	SR9	3/5/2014 17:35	24.54	115.2	8.03	1.5	SR9	3/5/2014 23:35	24.14	102.9	7.22	2.2
SR9	3/5/2014 5:40	23.95	99.4	7.00	0.6	SR9	3/5/2014 11:40	24.30	110.4	7.73	0.4	SR9	3/5/2014 17:40	24.50	119.5	8.33	0.7	SR9	3/5/2014 23:40	24.13	102.1	7.17	1.9
SR9	3/5/2014 5:45	23.94	99.0	6.97	2.4	SR9	3/5/2014 11:45	24.30	111.2	7.79	0.3	SR9	3/5/2014 17:45	24.48	119.3	8.32	0.7	SR9	3/5/2014 23:45	24.12	103.2	7.25	12.0
SR9	3/5/2014 5:50	23.94	100.0	7.04	0.6	SR9	3/5/2014 11:50	24.32	112.0	7.83	0.5	SR9	3/5/2014 17:50	24.46	119.2	8.32	0.6	SR9	3/5/2014 23:50	24.11	102.6	7.21	1.9
SR9	3/5/2014 5:55	23.93	100.4	7.08	0.6	SR9	3/5/2014 11:55	24.34	112.1	7.84	0.6	SR9	3/5/2014 17:55	24.33	115.8	8.10	0.8	SR9	3/5/2014 23:55	24.10	102.9	7.23	1.7

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	3/5/2014 0:00	19.61	101.7	7.54	1.9	SR10	3/5/2014 6:00	19.30	96.3	7.18	1.3	SR10	3/5/2014 12:00	19.56	104.5	7.74	3.6	SR10	3/5/2014 18:00	19.72	111.3	8.21	3.0
SR10	3/5/2014 0:05	19.61	99.9	7.41	2.1	SR10	3/5/2014 6:05	19.28	94.6	7.06	1.0	SR10	3/5/2014 12:05	19.55	105.3	7.79	1.3	SR10	3/5/2014 18:05	19.70	111.4	8.22	4.9
SR10	3/5/2014 0:10	19.61	101.3	7.51	1.8	SR10	3/5/2014 6:10	19.23	97.5	7.29	1.1	SR10	3/5/2014 12:10	19.59	106.3	7.86	7.2	SR10	3/5/2014 18:10	19.69	110.8	8.18	2.1
SR10	3/5/2014 0:15	19.60	100.8	7.48	1.8	SR10	3/5/2014 6:15	19.26	96.9	7.23	1.2	SR10	3/5/2014 12:15	19.63	106.1	7.84	3.0	SR10	3/5/2014 18:15	19.69	110.7	8.17	1.5
SR10	3/5/2014 0:20	19.60	98.5	7.31	2.2	SR10	3/5/2014 6:20	19.30	99.6	7.42	1.1	SR10	3/5/2014 12:20	19.62	106.5	7.87	1.7	SR10	3/5/2014 18:20	19.68	110.7	8.17	4.2
SR10	3/5/2014 0:25	19.60	100.7	7.47	3.7	SR10	3/5/2014 6:25	19.30	100.6	7.50	1.2	SR10	3/5/2014 12:25	19.62	105.9	7.83	1.2	SR10	3/5/2014 18:25	19.67	110.5	8.15	1.1
SR10	3/5/2014 0:30	19.61	102.8	7.62	4.5	SR10	3/5/2014 6:30	19.33	100.3	7.47	1.1	SR10	3/5/2014 12:30	19.63	105.5	7.80	1.4	SR10	3/5/2014 18:30	19.66	110.3	8.14	1.5
SR10	3/5/2014 0:35	19.62	103.2	7.65	2.6	SR10	3/5/2014 6:35	19.33	99.9	7.44	1.2	SR10	3/5/2014 12:35	19.63	105.3	7.78	2.4	SR10	3/5/2014 18:35	19.65	110.5	8.16	10.0
SR10	3/5/2014 0:40	19.61	103.1	7.64	2.5	SR10	3/5/2014 6:40	19.36	100.6	7.49	1.0	SR10	3/5/2014 12:40	19.55	106.6	7.89	1.6	SR10	3/5/2014 18:40	19.65	110.9	8.19	1.9
SR10	3/5/2014 0:45	19.60	103.3	7.66	2.5	SR10	3/5/2014 6:45	19.37	100.0	7.43	1.3	SR10	3/5/2014 12:45	19.52	107.5	7.96	4.4	SR10	3/5/2014 18:45	19.64	110.3	8.15	227.1
SR10	3/5/2014 0:50	19.58	103.4	7.67	1.6	SR10	3/5/2014 6:50	19.34	99.1	7.37	1.5	SR10	3/5/2014 12:50	19.56	106.6	7.89	1.3	SR10	3/5/2014 18:50	19.62	110.2	8.14	3.9
SR10	3/5/2014 0:55	19.58	103.4	7.66	1.7	SR10	3/5/2014 6:55	19.35	98.5	7.32	1.7	SR10	3/5/2014 12:55	19.56	107.1	7.93	3.5	SR10	3/5/2014 18:55	19.65	110.3	8.14	4.4
SR10	3/5/2014 1:00	19.57	103.5	7.67	2.6	SR10	3/5/2014 7:00	19.36	96.3	7.16	1.6	SR10	3/5/2014 13:00	19.58	106.2	7.85	2.3	SR10	3/5/2014 19:00	19.65	110.4	8.15	3.8
SR10	3/5/2014 1:05	19.57	103.3	7.66	1.7	SR10	3/5/2014 7:05	19.37	97.8	7.27	1.4	SR10	3/5/2014 13:05	19.63	105.4	7.79	2.0	SR10	3/5/2014 19:05	19.67	109.7	8.10	4.2
SR10	3/5/2014 1:10	19.54	104.5	7.75	2.1	SR10	3/5/2014 7:10	19.32	96.6	7.19	1.3	SR10	3/5/2014 13:10	19.62	105.8	7.82	5.2	SR10	3/5/2014 19:10	19.76	102.5	7.55	4.1
SR10	3/5/2014 1:15	19.54	103.9	7.70	1.9	SR10	3/5/2014 7:15	19.32	96.3	7.17	1.1	SR10	3/5/2014 13:15	19.61	106.0	7.84	3.1	SR10	3/5/2014 19:15	19.68	108.1	7.97	6.1
SR10	3/5/2014 1:20	19.54	102.7	7.61	1.6	SR10	3/5/2014 7:20	19.29	90.9	6.77	1.0	SR10	3/5/2014 13:20	19.65	106.2	7.85	8.9	SR10	3/5/2014 19:20	19.70	105.7	7.80	2.3
SR10	3/5/2014 1:25	19.54	103.1	7.64	2.2	SR10	3/5/2014 7:25	19.30	91.4	6.81	1.0	SR10	3/5/2014 13:25	19.63	105.7	7.81	4.0	SR10	3/5/2014 19:25	19.74	106.4	7.84	2.5
SR10	3/5/2014 1:30	19.54	103.4	7.66	1.6	SR10	3/5/2014 7:30	19.34	93.4	6.95	1.3	SR10	3/5/2014 13:30	19.65	106.5	7.87	5.1	SR10	3/5/2014 19:30	19.72	106.9	7.88	1.2
SR10	3/5/2014 1:35	19.53	103.1	7.64	5.4	SR10	3/5/2014 7:35	19.34	94.2	7.01	1.2	SR10	3/5/2014 13:35	19.69	107.9	7.97	1.9	SR10	3/5/2014 19:35	19.75	106.6	7.86	1.5
SR10	3/5/2014 1:40	19.52	103.3	7.65	1.5	SR10	3/5/2014 7:40	19.33	95.5	7.11	1.3	SR10	3/5/2014 13:40	19.69	108.7	8.02	1.3	SR10	3/5/2014 19:40	19.70	105.9	7.81	1.9
SR10	3/5/2014 1:45	19.52	102.9	7.62	6.7	SR10	3/5/2014 7:45	19.32	96.1	7.17	1.3	SR10	3/5/2014 13:45	19.69	108.1	7.98	2.6	SR10	3/5/2014 19:45	19.70	105.2	7.76	5.4
SR10	3/5/2014 1:50	19.51	102.2	7.57	1.6	SR10	3/5/2014 7:50	19.33	96.9	7.22	1.4	SR10	3/5/2014 13:50	19.68	108.4	8.00	2.1	SR10	3/5/2014 19:50	19.68	105.6	7.79	2.3
SR10	3/5/2014 1:55	19.51	102.6	7.60	2.7	SR10	3/5/2014 7:55	19.36	98.0	7.30	5.0	SR10	3/5/2014 13:55	19.68	107.5	7.94	1.3	SR10	3/5/2014 19:55	19.69	104.0	7.68	2.5
SR10	3/5/2014 2:00	19.51	102.5	7.59	1.4	SR10	3/5/2014 8:00	19.35	98.6	7.34	1.3	SR10	3/5/2014 14:00	19.67	107.9	7.97	1.3	SR10	3/5/2014 20:00	19.78	104.8	7.72	1.6
SR10	3/5/2014 2:05	19.50	101.7	7.54	1.6	SR10	3/5/2014 8:05	19.35	98.6	7.34	1.9	SR10	3/5/2014 14:05	19.69	108.6	8.01	2.7	SR10	3/5/2014 20:05	19.82	105.4	7.76	1.0
SR10	3/5/2014 2:10	19.52	103.6	7.67	1.7	SR10	3/5/2014 8:10	19.34	98.7	7.35	1.5	SR10	3/5/2014 14:10	19.69	108.8	8.03	1.4	SR10	3/5/2014 20:10	19.84	105.5	7.77	1.1
SR10	3/5/2014 2:15	19.53	103.0	7.63	1.7	SR10	3/5/2014 8:15	19.33	98.3	7.32	2.3	SR10	3/5/2014 14:15	19.68	108.3	7.99	2.9	SR10	3/5/2014 20:15	19.82	103.7	7.64	1.4
SR10	3/5/2014 2:20	19.49	94.3	7.00	2.4	SR10	3/5/2014 8:20	19.32	98.1	7.31	5.6	SR10	3/5/2014 14:20	19.69	109.7	8.10	1.5	SR10	3/5/2014 20:20	19.80	101.6	7.48	1.5
SR10	3/5/2014 2:25	19.49	88.4	6.56	2.4	SR10	3/5/2014 8:25	19.32	98.8	7.37	2.2	SR10	3/5/2014 14:25	19.69	110.3	8.14	1.8	SR10	3/5/2014 20:25	19.77	100.6	7.41	1.2
SR10	3/5/2014 2:30	19.53	98.7	7.32	1.4	SR10	3/5/2014 8:30	19.32	98.3	7.32	1.3	SR10	3/5/2014 14:30	19.69	110.0	8.12	1.3	SR10	3/5/2014 20:30	19.81	100.3	7.38	1.0
SR10	3/5/2014 2:35	19.50	101.6	7.54	1.4	SR10	3/5/2014 8:35	19.33	98.4	7.33	1.5	SR10	3/5/2014 14:35	19.70	109.8	8.11	1.8	SR10	3/5/2014 20:35	19.76	98.0	7.22	1.1
SR10	3/5/2014 2:40	19.50	100.6	7.47	2.3	SR10	3/5/2014 8:40	19.31	98.0	7.30	3.0	SR10	3/5/2014 14:40	19.67	108.1	7.98	1.5	SR10	3/5/2014 20:40	19.75	99.4	7.33	1.5
SR10	3/5/2014 2:45	19.50	102.0	7.57	1.3	SR10	3/5/2014 8:45	19.30	97.8	7.30	1.8	SR10	3/5/2014 14:45	19.58	104.9	7.76	1.5	SR10	3/5/2014 20:45	19.71	106.1	7.83	1.1
SR10	3/5/2014 2:50	19.51	101.8	7.55	1.6	SR10	3/5/2014 8:50	19.34	97.6	7.27	2.6	SR10	3/5/2014 14:50	19.57	105.3	7.79	1.6	SR10	3/5/2014 20:50	19.72	107.5	7.92	1.0
SR10	3/5/2014 2:55	19.48	103.1	7.66	1.2	SR10	3/5/2014 8:55	19.31	97.6	7.28	3.2	SR10	3/5/2014 14:55	19.58	107.1	7.92	1.3	SR10	3/5/2014 20:55	19.74	103.6	7.63	1.1
SR10	3/5/2014 3:00	19.46	103.2	7.67	1.2	SR10	3/5/2014 9:00	19.32	98.0	7.31	2.1	SR10	3/5/2014 15:00	19.58	105.5	7.80	1.2	SR10	3/5/2014 21:00	19.80	103.2	7.60	1.0
SR10	3/5/2014 3:05	19.45	102.9	7.64	1.1	SR10	3/5/2014 9:05	19.31	98.1	7.32	1.9	SR10	3/5/2014 15:05	19.58	106.2	7.85	1.9	SR10	3/5/2014 21:05	19.80	104.9	7.73	1.0
SR10	3/5/2014 3:10	19.45	102.9	7.65	1.3	SR10	3/5/2014 9:10	19.40	99.4	7.39	3.3	SR10	3/5/2014 15:10	19.57	100.6	7.44	1.6	SR10	3/5/2014 21:10	19.80	103.8	7.64	1.1
SR10	3/5/2014 3:15	19.44	102.6	7.63	1.2	SR10	3/5/2014 9:15	19.41	99.7	7.42	2.8	SR10	3/5/2014 15:15	19.60	99.2	7.33	3.2	SR10	3/5/2014 21:15	19.80	105.5	7.77	0.9
SR10	3/5/2014 3:20	19.43	102.7	7.64	1.1	SR10	3/5/2014 9:20	19.44	100.6	7.48	2.3	SR10	3/5/2014 15:20	19.53	108.8	8.05	2.1	SR10	3/5/2014 21:20	19.79	104.0	7.66	1.2
SR10	3/5/2014 3:25	19.43	102.9	7.65	1.0	SR10	3/5/2014 9:25	19.44	100.1	7.44	3.8	SR10	3/5/2014 15:25	19.57	105.6	7.81	1.2	SR10	3/5/2014 21:25	19.78	106.2	7.82	1.0
SR10	3/5/2014 3:30	19.44	102.5	7.62	1.1	SR10	3/5/2014 9:30	19.43	100.1	7.45	1.7	SR10	3/5/2014 15:30	19.67	107.7	7.95	8.0	SR10	3/5/2014 21:30	19.79	107.0	7.89	1.0
SR10	3/5/2014 3:35	19.44	102.5	7.62	1.2	SR10	3/5/2014 9:35	19.45	100.6	7.48	3.5	SR10	3/5/2014 15:35	19.68	107.4	7.92	2.7	SR10	3/5/2014 21:35	19.78	106.7	7.86	0.9
SR10	3/5/2014 3:40	19.43	102.6	7.62	1.3	SR10	3/5/2014 9:40	19.43	100.1	7.45	9.7	SR10	3/5/2014 15:40	19.67	108.2	7.99	3.8	SR10	3/5/2014 21:40	19.77	106.7	7.86	1.1
SR10	3/5/2014 3:45	19.44	102.5	7.62	1.4	SR10	3/5/2014 9:45	19.44	99.3	7.38	4.1	SR10	3/5/2014 15:45	19.66	109.5	8.08	6.3	SR10	3/5/2014 21:45	19.73	106.6	7.86	0.9
SR10	3/5/2014 3:50	19.41	101.7	7.57	1.2	SR10	3/5/2014 9:50	19.46	101.2	7.52	4.8	SR10	3/5/2014 15:50	19.64	110.7	8.17	4.5	SR10	3/5/2014 21:50	19.70	104.1	7.69	1.2
SR10	3/5/2014 3:55	19.39	102.2	7.61	1.1	SR10	3/5/2014 9:55	19.48	102.3	7.60	3.0	SR10	3/5/2014 15:55	19.63	110.9	8.19	1.6	SR10	3/5/2014 21:55	19.66	103.6	7.66	1.0
SR10	3/5/2014 4:00	19.41	102.2	7.60	1.1	SR10	3/5/2014 10:00	19.46	101.6	7.55	2.9	SR10	3/5/2014 16:00	19.66	111.0	8.19	1.8	SR10	3/5/2014 22:00	19.71	105.3	7.77	0.9
SR10	3/5/2014 4:05	19.39	102.1	7.60	1.0	SR10	3/5/2014 10:05	19.48	102.0	7.58	1.3	SR10	3/5/2014 16:05	19.68	111.0	8.19	1.5	SR10	3/5/2014 22:05	19.70	105.7	7.80	1.0
SR10	3/5/2014 4:10	19.38	101.8	7.58	1.0	SR10	3/5/2014 10:10	19.50	103.5	7.68	1.7	SR10	3/5/2014 16:10	19.65	112.1	8.27	1.4	SR10	3/5/2014 22:10	19.69	104.8	7.74	0.9
SR10	3/5/2014 4:15	19.38	101.8	7.58	1.0	SR10	3/5/2014 10:15	19.47	102.6	7.62	1.2	SR10	3/5/2014 16:15	19.62	112.7	8.32	2.4	SR10	3/5/2014 22:15	19.66	103.6	7.65	1.2
SR10	3/5/2014 4:20	19.38	101.8	7.58	1.2	SR10	3/5/2014 10:20	19.46	102.9	7.64	1.3	SR10	3/5/2014 16:20	19.61	112.5	8.31	6.0	SR10	3/5/2014 22:20	19.62	103.4	7.65	1.1
SR10	3/5/2014 4:25	19.38	101.6	7.57	1.1	SR10	3/5/2014 10:25	19.45	102.3	7.60	1.5	SR10	3/5/2014 16:25	19.75	113.2	8.34	2.9	SR10	3/5/2014 22:25	19.62	102.9	7.61	1.7
SR10	3/5/2014 4:30	19.37	101.7	7.58	1.1	SR10	3/5/2014 10:30	19.44	100.6	7.47	1.6	SR10	3/5/2014 16:30	19.80	113.1	8.32	5.5	SR10	3/5/2014 22:30	19.62	102.9	7.61	1.1
SR10	3/5/2014 4:35	19.38	101.0	7.53	1.1	SR10	3/5/2014 10:35	19.43	101.0	7.49	1.3	SR10	3/5/2014 16:35	19.78	113.4	8.35	1.8	SR10	3/5/2014 22:35	19.61	102.6	7.59	1.1
SR10	3/5/2014 4:40	19.36	101.3	7.55	1.0	SR10	3/5/2014 10:40	19.47	99.7	7.40	1.4	SR10	3/5/2014 16:40	19.74	113.4	8.35	2.3	SR10	3/5/2014 22:40	19.61	103.8	7.68	4.2
SR10	3/5/2014 4:45	19.38	98.2	7.32	1.0	SR10	3/5/2014 10:45	19.46	103.7	7.69	1.0	SR10	3/5/2014 16:45	19.72	112.9	8.32	1.2	SR10	3/5/2014 22:45	19.61	103.7	7.67	2.0
SR10	3/5/2014 4:50	19.38	96.8	7.21	1.1	SR10	3/5/2014 10:50	19.49	102.3	7.59	1.2	SR10	3/5/2014 16:50	19.75	112.9	8.32	2.2	SR10	3/5/2014 22:50	19.60	103.8	7.68	1.8
SR10	3/5/2014 4:55	19.40	99.8	7.43	1.4	SR10	3/5/2014 10:55	19.49	103.3	7.66	1.8	SR10	3/5/2014 16:55	19.79	113.4	8.35	4.2	SR10	3/5/2014 22:55	19.59	102.8	7.61	2.3
SR10	3/5/2014 5:00	19.39	98.7	7.35	1.3	SR10	3/5/2014 11:00	19.51	102.3	7.59	1.3	SR10	3/5/2014 17:00	19.79	113.3	8.34	3.8	SR10	3/5/2014 23:00	19.58	102.7	7.60	2.3
SR10	3/5/2014 5:05	19.41	95.4	7.10	1.2	SR10	3/5/2014 11:05	19.55	101.8	7.55	1.2	SR10	3/5/2014 17:05	19.78	113.3	8.34	6.3	SR10	3/5/2014 23:05	19.62	104.9	7.76	1.2
SR10	3/5/2014 5:10	19.41	99.0	7.36	1.4	SR10	3/5/2014 11:10	19.50	104.9	7.78	1.6	SR10	3/5/2014 17:10	19.80	114.5	8.43	2.4	SR10	3/5/2014 23:10	19.59	102.6	7.59	1.5
SR10	3/5/2014 5:15	19.41	98.3	7.31	1.2	SR10	3/5/2014 11:15	19.53	104.5	7.74	2.8	SR10	3/5/2014 17:15	19.81	114.7	8.44	4.4	SR10	3/5/2014 23:15	19.61	103.5	7.66	1.1
SR10	3/5/2014 5:20	19.34	91.1	6.78	1.1	SR10	3/5/2014 11:20	19.51	105.6	7.83	1.4	SR10	3/5/2014 17:20	19.80	114.6	8.44	1.6	SR10	3/5/2014 23:20	19.67	105.5	7.79	1.7
SR10	3/5/2014 5:25	19.34	91.4	6.81	1.3	SR10	3/5/2014 11:25	19.55	104.7	7.76	2.1	SR10	3/5/2014 17:25	19.79	113.9	8.39	2.8	SR10	3/5/2014 23:25	19.67	105.2	7.77	1.4
SR10	3/5/2014 5:30	19.33	95.0	7.08	1.4	SR10	3/5/2014 11:30	19.54	102.5	7.60	8.1	SR10	3/5/2014 17:30	19.78	113.3	8.34	2.2	SR10	3/5/2014 23:30	19.67	105.2	7.77	1.4
SR10	3/5/2014 5:35	19.41	98.3	7.31	1.3	SR10	3/5/2014 11:35	19.55	102.6	7.61	5.8	SR10	3/5/2014 17:35	19.77	113.1	8.33	3.3	SR10	3/5/2014 23:35	19.68	104.7	7.73	1.4
SR10	3/5/2014 5:40	19.36	92.8	6.91	1.9	SR10	3/5/2014 11:40	19.54	102.7	7.61	1.5	SR10	3/5/2014 17:40	19.77	112.3	8.27	1.2	SR10	3/5/2014 23:40	19.66	104.2	7.70	1.5
SR10	3/5/2014 5:45	19.39	95.8	7.13	1.2	SR10	3/5/2014 11:45	19.55	102.9	7.62	4.3	SR10	3/5/2014 17:45	19.75	111.9	8.24	2.7	SR10	3/5/2014 23:45	19.66	104.0	7.69	1.2
SR10	3/5/2014 5:50	19.35	93.9	6.99	1.2	SR10	3/5/2014 11:50	19.50	106.1	7.86	3.9	SR10	3/5/2014 17:50	19.72	112.0	8.26	1.4	SR10	3/5/2014 23:50	19.65	104.0	7.69	2.4
SR10	3/5/2014 5:55	19.33	96.5	7.19	1.5	SR10	3/5/2014 11:55	19.50	106.3	7.88	3.6	SR10	3/5/2014 17:55	19.72	111.7	8.24	5.4	SR10	3/5/2014 23:55	19.65	103.9	7.68	1.1

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	3/5/2014 0:00	23.60	99.8	7.03	1.2	SR11	3/5/2014 6:00	23.54	92.8	6.54	0.4	SR11	3/5/2014 12:00	23.62	99.5	7.00	0.2	SR11	3/5/2014 18:00	23.92	106.6	7.46	0.8
SR11	3/5/2014 0:05	23.60	99.5	7.01	1.2	SR11	3/5/2014 6:05	23.53	95.5	6.73	0.5	SR11	3/5/2014 12:05	23.62	97.5	6.86	0.3	SR11	3/5/2014 18:05	23.91	106.9	7.48	0.7
SR11	3/5/2014 0:10	23.59	97.7	6.88	1.1	SR11	3/5/2014 6:10	23.53	95.3	6.72	0.5	SR11	3/5/2014 12:10	23.69	98.8	6.95	0.3	SR11	3/5/2014 18:10	23.92	105.9	7.41	0.8
SR11	3/5/2014 0:15	23.60	98.1	6.91	1.6	SR11	3/5/2014 6:15	23.53	95.6	6.74	0.5	SR11	3/5/2014 12:15	23.71	98.3	6.91	0.3	SR11	3/5/2014 18:15	23.92	105.5	7.38	0.6
SR11	3/5/2014 0:20	23.60	93.1	6.56	1.7	SR11	3/5/2014 6:20	23.53	95.3	6.71	0.6	SR11	3/5/2014 12:20	23.73	98.3	6.91	0.3	SR11	3/5/2014 18:20	23.92	105.5	7.38	1.0
SR11	3/5/2014 0:25	23.60	93.7	6.60	1.5	SR11	3/5/2014 6:25	23.54	94.7	6.68	0.5	SR11	3/5/2014 12:25	23.73	98.2	6.89	0.5	SR11	3/5/2014 18:25	23.93	106.0	7.41	0.8
SR11	3/5/2014 0:30	23.60	98.6	6.95	1.9	SR11	3/5/2014 6:30	23.52	95.3	6.72	0.5	SR11	3/5/2014 12:30	23.73	97.7	6.86	0.2	SR11	3/5/2014 18:30	23.93	105.1	7.35	0.8
SR11	3/5/2014 0:35	23.59	96.6	6.81	1.5	SR11	3/5/2014 6:35	23.52	95.1	6.70	0.6	SR11	3/5/2014 12:35	23.73	97.8	6.87	0.2	SR11	3/5/2014 18:35	23.92	104.7	7.32	1.0
SR11	3/5/2014 0:40	23.61	94.3	6.64	1.4	SR11	3/5/2014 6:40	23.52	93.8	6.61	0.7	SR11	3/5/2014 12:40	23.75	97.8	6.86	0.3	SR11	3/5/2014 18:40	23.92	104.3	7.30	1.2
SR11	3/5/2014 0:45	23.60	97.6	6.87	3.1	SR11	3/5/2014 6:45	23.51	95.2	6.71	0.4	SR11	3/5/2014 12:45	23.75	95.2	6.68	0.5	SR11	3/5/2014 18:45	23.92	104.3	7.29	1.1
SR11	3/5/2014 0:50	23.60	96.3	6.78	1.3	SR11	3/5/2014 6:50	23.51	95.3	6.72	0.5	SR11	3/5/2014 12:50	23.75	96.7	6.79	0.3	SR11	3/5/2014 18:50	23.91	103.1	7.21	1.2
SR11	3/5/2014 0:55	23.60	94.8	6.68	1.6	SR11	3/5/2014 6:55	23.50	95.0	6.70	0.6	SR11	3/5/2014 12:55	23.74	96.8	6.80	0.6	SR11	3/5/2014 18:55	23.91	102.2	7.15	1.1
SR11	3/5/2014 1:00	23.60	90.4	6.36	1.7	SR11	3/5/2014 7:00	23.50	94.9	6.69	0.7	SR11	3/5/2014 13:00	23.74	96.3	6.76	0.5	SR11	3/5/2014 19:00	23.91	100.5	7.03	1.5
SR11	3/5/2014 1:05	23.61	90.5	6.37	2.3	SR11	3/5/2014 7:05	23.50	94.0	6.63	0.4	SR11	3/5/2014 13:05	23.74	97.5	6.85	0.3	SR11	3/5/2014 19:05	23.91	101.5	7.10	1.2
SR11	3/5/2014 1:10	23.61	86.8	6.11	1.9	SR11	3/5/2014 7:10	23.50	93.9	6.62	0.5	SR11	3/5/2014 13:10	23.72	98.3	6.90	0.4	SR11	3/5/2014 19:10	23.92	102.9	7.20	1.8
SR11	3/5/2014 1:15	23.60	83.7	5.89	2.3	SR11	3/5/2014 7:15	23.50	94.4	6.66	2.8	SR11	3/5/2014 13:15	23.73	98.5	6.91	0.5	SR11	3/5/2014 19:15	23.92	101.9	7.13	1.5
SR11	3/5/2014 1:20	23.60	92.8	6.53	0.7	SR11	3/5/2014 7:20	23.48	95.8	6.76	0.7	SR11	3/5/2014 13:20	23.79	98.9	6.94	0.3	SR11	3/5/2014 19:20	23.92	101.8	7.12	1.4
SR11	3/5/2014 1:25	23.61	92.2	6.49	0.6	SR11	3/5/2014 7:25	23.49	94.3	6.65	0.6	SR11	3/5/2014 13:25	23.78	99.3	6.97	0.4	SR11	3/5/2014 19:25	23.92	101.0	7.06	1.0
SR11	3/5/2014 1:30	23.59	89.2	6.28	3.1	SR11	3/5/2014 7:30	23.49	91.4	6.44	0.4	SR11	3/5/2014 13:30	23.77	99.3	6.97	0.3	SR11	3/5/2014 19:30	23.92	101.1	7.07	1.3
SR11	3/5/2014 1:35	23.61	92.4	6.51	0.4	SR11	3/5/2014 7:35	23.48	93.2	6.57	0.7	SR11	3/5/2014 13:35	23.77	99.1	6.95	0.5	SR11	3/5/2014 19:35	23.93	103.4	7.23	1.1
SR11	3/5/2014 1:40	23.60	91.9	6.47	0.4	SR11	3/5/2014 7:40	23.47	94.7	6.68	0.6	SR11	3/5/2014 13:40	23.75	99.7	7.00	0.6	SR11	3/5/2014 19:40	23.92	102.8	7.19	1.6
SR11	3/5/2014 1:45	23.61	93.5	6.59	0.5	SR11	3/5/2014 7:45	23.48	92.2	6.50	0.4	SR11	3/5/2014 13:45	23.78	99.3	6.97	0.4	SR11	3/5/2014 19:45	23.91	103.1	7.21	1.3
SR11	3/5/2014 1:50	23.59	93.3	6.57	0.7	SR11	3/5/2014 7:50	23.49	92.0	6.49	0.6	SR11	3/5/2014 13:50	23.78	97.7	6.85	0.3	SR11	3/5/2014 19:50	23.92	103.8	7.26	1.1
SR11	3/5/2014 1:55	23.61	93.7	6.60	0.5	SR11	3/5/2014 7:55	23.50	89.5	6.31	0.5	SR11	3/5/2014 13:55	23.76	98.2	6.89	0.3	SR11	3/5/2014 19:55	23.92	103.5	7.24	2.0
SR11	3/5/2014 2:00	23.61	94.5	6.65	0.5	SR11	3/5/2014 8:00	23.50	89.3	6.30	0.4	SR11	3/5/2014 14:00	23.79	98.9	6.94	0.3	SR11	3/5/2014 20:00	23.91	104.2	7.29	1.6
SR11	3/5/2014 2:05	23.60	93.9	6.61	0.5	SR11	3/5/2014 8:05	23.49	90.8	6.40	0.4	SR11	3/5/2014 14:05	23.79	98.7	6.93	0.7	SR11	3/5/2014 20:05	23.91	102.7	7.18	1.8
SR11	3/5/2014 2:10	23.60	93.9	6.61	1.1	SR11	3/5/2014 8:10	23.51	91.4	6.44	1.6	SR11	3/5/2014 14:10	23.79	98.3	6.89	0.7	SR11	3/5/2014 20:10	23.91	102.1	7.14	1.8
SR11	3/5/2014 2:15	23.60	93.7	6.60	0.4	SR11	3/5/2014 8:15	23.48	93.2	6.57	0.3	SR11	3/5/2014 14:15	23.79	97.6	6.85	0.3	SR11	3/5/2014 20:15	23.91	102.3	7.15	1.8
SR11	3/5/2014 2:20	23.59	94.0	6.62	0.5	SR11	3/5/2014 8:20	23.50	91.5	6.45	0.5	SR11	3/5/2014 14:20	23.83	99.1	6.95	0.6	SR11	3/5/2014 20:20	23.91	103.0	7.20	1.2
SR11	3/5/2014 2:25	23.59	93.7	6.60	0.5	SR11	3/5/2014 8:25	23.51	90.5	6.38	0.6	SR11	3/5/2014 14:25	23.79	98.2	6.88	0.4	SR11	3/5/2014 20:25	23.91	101.8	7.12	1.8
SR11	3/5/2014 2:30	23.58	93.8	6.61	0.5	SR11	3/5/2014 8:30	23.51	91.9	6.48	0.5	SR11	3/5/2014 14:30	23.78	97.2	6.82	0.4	SR11	3/5/2014 20:30	23.91	101.9	7.13	2.7
SR11	3/5/2014 2:35	23.57	93.4	6.58	0.5	SR11	3/5/2014 8:35	23.51	92.1	6.49	0.5	SR11	3/5/2014 14:35	23.80	98.2	6.88	0.4	SR11	3/5/2014 20:35	23.91	101.5	7.10	1.9
SR11	3/5/2014 2:40	23.57	92.5	6.52	0.5	SR11	3/5/2014 8:40	23.51	92.7	6.54	0.6	SR11	3/5/2014 14:40	23.80	98.8	6.93	0.5	SR11	3/5/2014 20:40	23.90	101.0	7.06	1.9
SR11	3/5/2014 2:45	23.58	94.5	6.66	0.8	SR11	3/5/2014 8:45	23.50	92.6	6.53	0.5	SR11	3/5/2014 14:45	23.81	100.3	7.03	0.3	SR11	3/5/2014 20:45	23.90	100.5	7.03	1.8
SR11	3/5/2014 2:50	23.57	94.5	6.66	0.5	SR11	3/5/2014 8:50	23.50	92.6	6.53	0.6	SR11	3/5/2014 14:50	23.81	99.0	6.94	0.4	SR11	3/5/2014 20:50	23.90	101.1	7.07	1.6
SR11	3/5/2014 2:55	23.56	95.1	6.70	0.6	SR11	3/5/2014 8:55	23.50	92.7	6.53	0.6	SR11	3/5/2014 14:55	23.82	99.9	7.00	0.5	SR11	3/5/2014 20:55	23.90	99.6	6.97	1.5
SR11	3/5/2014 3:00	23.56	94.4	6.65	0.6	SR11	3/5/2014 9:00	23.50	95.0	6.70	0.6	SR11	3/5/2014 15:00	23.81	99.7	6.99	0.4	SR11	3/5/2014 21:00	23.90	100.5	7.03	1.5
SR11	3/5/2014 3:05	23.56	94.7	6.67	0.5	SR11	3/5/2014 9:05	23.49	92.5	6.53	0.7	SR11	3/5/2014 15:05	23.80	100.0	7.01	0.4	SR11	3/5/2014 21:05	23.90	101.5	7.10	1.4
SR11	3/5/2014 3:10	23.57	95.1	6.70	0.4	SR11	3/5/2014 9:10	23.49	93.2	6.57	0.5	SR11	3/5/2014 15:10	23.78	98.5	6.91	0.4	SR11	3/5/2014 21:10	23.90	102.0	7.14	1.7
SR11	3/5/2014 3:15	23.56	94.8	6.68	0.4	SR11	3/5/2014 9:15	23.48	93.4	6.59	0.9	SR11	3/5/2014 15:15	23.81	99.0	6.94	0.6	SR11	3/5/2014 21:15	23.89	100.5	7.03	1.6
SR11	3/5/2014 3:20	23.57	94.9	6.69	0.5	SR11	3/5/2014 9:20	23.48	93.5	6.59	1.0	SR11	3/5/2014 15:20	23.80	97.6	6.84	0.5	SR11	3/5/2014 21:20	23.89	101.0	7.07	2.3
SR11	3/5/2014 3:25	23.56	94.7	6.67	0.6	SR11	3/5/2014 9:25	23.48	93.6	6.60	1.0	SR11	3/5/2014 15:25	23.81	100.0	7.01	0.5	SR11	3/5/2014 21:25	23.89	101.2	7.08	1.7
SR11	3/5/2014 3:30	23.57	94.6	6.66	0.4	SR11	3/5/2014 9:30	23.49	93.8	6.61	0.5	SR11	3/5/2014 15:30	23.81	100.3	7.03	0.6	SR11	3/5/2014 21:30	23.89	100.8	7.05	1.3
SR11	3/5/2014 3:35	23.57	94.3	6.64	0.7	SR11	3/5/2014 9:35	23.48	94.2	6.64	0.7	SR11	3/5/2014 15:35	23.82	102.1	7.15	0.4	SR11	3/5/2014 21:35	23.89	100.6	7.04	1.8
SR11	3/5/2014 3:40	23.57	93.7	6.60	0.5	SR11	3/5/2014 9:40	23.47	93.7	6.61	0.7	SR11	3/5/2014 15:40	23.84	101.4	7.11	0.5	SR11	3/5/2014 21:40	23.89	100.3	7.02	1.7
SR11	3/5/2014 3:45	23.57	93.9	6.62	1.9	SR11	3/5/2014 9:45	23.48	92.8	6.55	0.8	SR11	3/5/2014 15:45	23.82	101.6	7.12	0.5	SR11	3/5/2014 21:45	23.89	100.1	7.00	1.3
SR11	3/5/2014 3:50	23.57	94.9	6.68	0.6	SR11	3/5/2014 9:50	23.49	92.8	6.54	0.6	SR11	3/5/2014 15:50	23.82	99.4	6.97	0.5	SR11	3/5/2014 21:50	23.89	100.4	7.02	1.5
SR11	3/5/2014 3:55	23.57	95.5	6.73	0.5	SR11	3/5/2014 9:55	23.49	92.2	6.50	0.7	SR11	3/5/2014 15:55	23.85	101.8	7.13	0.5	SR11	3/5/2014 21:55	23.89	100.5	7.03	1.7
SR11	3/5/2014 4:00	23.57	96.5	6.80	0.5	SR11	3/5/2014 10:00	23.50	92.0	6.49	0.7	SR11	3/5/2014 16:00	23.82	102.4	7.17	0.5	SR11	3/5/2014 22:00	23.88	99.3	6.95	1.6
SR11	3/5/2014 4:05	23.58	96.3	6.79	0.6	SR11	3/5/2014 10:05	23.51	92.4	6.52	0.7	SR11	3/5/2014 16:05	23.84	102.0	7.14	0.5	SR11	3/5/2014 22:05	23.88	99.4	6.95	1.9
SR11	3/5/2014 4:10	23.57	95.7	6.74	0.5	SR11	3/5/2014 10:10	23.51	91.4	6.44	0.9	SR11	3/5/2014 16:10	23.88	102.8	7.20	1.0	SR11	3/5/2014 22:10	23.88	99.7	6.97	1.7
SR11	3/5/2014 4:15	23.57	95.3	6.71	0.5	SR11	3/5/2014 10:15	23.52	93.2	6.56	0.8	SR11	3/5/2014 16:15	23.85	102.6	7.19	0.4	SR11	3/5/2014 22:15	23.88	98.6	6.90	1.9
SR11	3/5/2014 4:20	23.57	96.1	6.77	0.5	SR11	3/5/2014 10:20	23.55	94.1	6.63	0.7	SR11	3/5/2014 16:20	23.83	102.3	7.17	0.7	SR11	3/5/2014 22:20	23.87	97.7	6.84	1.9
SR11	3/5/2014 4:25	23.58	94.4	6.65	0.5	SR11	3/5/2014 10:25	23.56	94.0	6.62	0.7	SR11	3/5/2014 16:25	23.83	103.5	7.25	0.9	SR11	3/5/2014 22:25	23.88	99.6	6.96	2.2
SR11	3/5/2014 4:30	23.56	95.3	6.71	0.6	SR11	3/5/2014 10:30	23.57	92.7	6.53	0.7	SR11	3/5/2014 16:30	23.84	103.0	7.21	0.6	SR11	3/5/2014 22:30	23.88	100.1	7.00	1.9
SR11	3/5/2014 4:35	23.56	94.9	6.69	0.5	SR11	3/5/2014 10:35	23.57	92.7	6.53	0.6	SR11	3/5/2014 16:35	23.85	102.5	7.18	0.7	SR11	3/5/2014 22:35	23.87	99.8	6.98	2.6
SR11	3/5/2014 4:40	23.57	95.1	6.70	0.6	SR11	3/5/2014 10:40	23.58	92.2	6.49	0.3	SR11	3/5/2014 16:40	23.87	102.4	7.17	0.6	SR11	3/5/2014 22:40	23.87	98.1	6.86	2.6
SR11	3/5/2014 4:45	23.57	95.0	6.70	0.5	SR11	3/5/2014 10:45	23.60	93.9	6.61	0.2	SR11	3/5/2014 16:45	23.90	104.5	7.31	0.5	SR11	3/5/2014 22:45	23.86	96.5	6.75	1.6
SR11	3/5/2014 4:50	23.57	95.4	6.72	0.6	SR11	3/5/2014 10:50	23.59	91.8	6.46	0.5	SR11	3/5/2014 16:50	23.86	103.0	7.21	0.5	SR11	3/5/2014 22:50	23.86	97.0	6.79	2.7
SR11	3/5/2014 4:55	23.56	94.1	6.63	0.4	SR11	3/5/2014 10:55	23.61	93.4	6.57	0.2	SR11	3/5/2014 16:55	23.90	104.8	7.33	0.5	SR11	3/5/2014 22:55	23.85	96.5	6.76	1.5
SR11	3/5/2014 5:00	23.56	94.2	6.64	0.5	SR11	3/5/2014 11:00	23.62	94.5	6.65	0.4	SR11	3/5/2014 17:00	23.89	104.1	7.29	0.5	SR11	3/5/2014 23:00	23.86	97.6	6.83	2.2
SR11	3/5/2014 5:05	23.56	94.5	6.66	0.8	SR11	3/5/2014 11:05	23.62	94.1	6.62	0.2	SR11	3/5/2014 17:05	23.89	103.4	7.24	0.6	SR11	3/5/2014 23:05	23.85	96.0	6.72	1.8
SR11	3/5/2014 5:10	23.57	94.2	6.63	0.6	SR11	3/5/2014 11:10	23.63	95.1	6.69	0.2	SR11	3/5/2014 17:10	23.87	102.5	7.17	0.6	SR11	3/5/2014 23:10	23.86	98.7	6.91	1.7
SR11	3/5/2014 5:15	23.57	94.2	6.64	0.6	SR11	3/5/2014 11:15	23.63	96.1	6.76	0.3	SR11	3/5/2014 17:15	23.89	103.6	7.25	0.6	SR11	3/5/2014 23:15	23.84	98.3	6.88	2.6
SR11	3/5/2014 5:20	23.56	93.4	6.58	0.6	SR11	3/5/2014 11:20	23.62	96.5	6.79	0.3	SR11	3/5/2014 17:20	23.89	103.1	7.22	0.9	SR11	3/5/2014 23:20	23.84	98.1	6.87	2.0
SR11	3/5/2014 5:25	23.54	94.4	6.65	0.6	SR11	3/5/2014 11:25	23.63	97.0	6.82	0.4	SR11	3/5/2014 17:25	23.89	103.8	7.27	0.5	SR11	3/5/2014 23:25	23.84	98.6	6.90	1.7
SR11	3/5/2014 5:30	23.55	94.0	6.62	0.5	SR11	3/5/2014 11:30	23.63	97.2	6.84	0.3	SR11	3/5/2014 17:30	23.88	103.6	7.25	0.7	SR11	3/5/2014 23:30	23.84	97.8	6.84	1.7
SR11	3/5/2014 5:35	23.55	93.1	6.56	0.4	SR11	3/5/2014 11:35	23.64	96.6	6.79	0.3	SR11	3/5/2014 17:35	23.90	105.2	7.36	0.7	SR11	3/5/2014 23:35	23.84	99.9	6.99	2.9
SR11	3/5/2014 5:40	23.56	93.0	6.55	0.5	SR11	3/5/2014 11:40	23.63	97.3	6.84	0.3	SR11	3/5/2014 17:40	23.88	103.0	7.21	1.1	SR11	3/5/2014 23:40	23.84	97.5	6.82	2.2
SR11	3/5/2014 5:45	23.54	92.7	6.53	0.4	SR11	3/5/2014 11:45	23.64	98.2	6.91	0.3	SR11	3/5/2014 17:45	23.91	106.0	7.41	0.7	SR11	3/5/2014 23:45	23.83	98.1	6.87	1.5
SR11	3/5/2014 5:50	23.53	93.4	6.58	0.4	SR11	3/5/2014 11:50	23.63	98.4	6.92	0.4	SR11	3/5/2014 17:50	23.90	106.8	7.47	0.8	SR11	3/5/2014 23:50	23.84	97.0	6.79	3.2
SR11	3/5/2014 5:55	23.54	92.3	6.50	0.5	SR11	3/5/2014 11:55	23.61	99.2	6.98	0.3	SR11	3/5/2014 17:55	23.90	104.9	7.34	0.8	SR11	3/5/2014 23:55	23.83	98.8	6.92	2.5

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	3/5/2014 0:01	16.73	86.9	6.80	1.4	SR12	3/5/2014 6:01	16.78	87.9	6.92	1.1	SR12	3/5/2014 12:01	16.76	91.6	7.13	1.6	SR12	3/5/2014 18:01	16.78	99.3	7.77	2.9
SR12	3/5/2014 0:06	16.72	87.2	6.82	1.5	SR12	3/5/2014 6:06	16.77	88.7	6.98	1.2	SR12	3/5/2014 12:06	16.81	93.0	7.24	1.5	SR12	3/5/2014 18:06	16.80	99.7	7.80	2.1
SR12	3/5/2014 0:11	16.72	87.0	6.81	1.5	SR12	3/5/2014 6:11	16.77	89.2	7.02	1.8	SR12	3/5/2014 12:11	16.82	93.8	7.30	1.4	SR12	3/5/2014 18:11	16.81	99.7	7.81	2.6
SR12	3/5/2014 0:16	16.71	86.8	6.79	1.5	SR12	3/5/2014 6:16	16.76	89.0	7.01	1.1	SR12	3/5/2014 12:16	16.89	93.9	7.31	1.4	SR12	3/5/2014 18:16	16.81	99.1	7.76	2.2
SR12	3/5/2014 0:21	16.72	86.8	6.80	1.5	SR12	3/5/2014 6:21	16.75	90.4	7.12	1.2	SR12	3/5/2014 12:21	16.86	94.2	7.35	1.3	SR12	3/5/2014 18:21	16.83	99.3	7.78	2.0
SR12	3/5/2014 0:26	16.71	85.1	6.66	1.4	SR12	3/5/2014 6:26	16.75	88.9	7.01	1.1	SR12	3/5/2014 12:26	16.83	94.1	7.35	1.4	SR12	3/5/2014 18:26	16.83	99.1	7.76	1.9
SR12	3/5/2014 0:31	16.71	85.7	6.71	1.5	SR12	3/5/2014 6:31	16.76	89.5	7.04	1.1	SR12	3/5/2014 12:31	16.84	94.0	7.34	1.3	SR12	3/5/2014 18:31	16.84	98.9	7.75	2.0
SR12	3/5/2014 0:36	16.70	86.0	6.73	1.7	SR12	3/5/2014 6:36	16.75	88.3	6.94	1.0	SR12	3/5/2014 12:36	16.85	93.7	7.31	1.4	SR12	3/5/2014 18:36	16.84	98.9	7.75	2.2
SR12	3/5/2014 0:41	16.69	86.2	6.76	1.4	SR12	3/5/2014 6:41	16.75	88.8	6.98	1.2	SR12	3/5/2014 12:41	16.86	93.7	7.31	1.2	SR12	3/5/2014 18:41	16.84	98.7	7.74	2.4
SR12	3/5/2014 0:46	16.69	85.6	6.70	1.3	SR12	3/5/2014 6:46	16.75	89.3	7.03	1.1	SR12	3/5/2014 12:46	16.87	94.2	7.35	1.4	SR12	3/5/2014 18:46	16.86	98.4	7.72	2.6
SR12	3/5/2014 0:51	16.67	86.6	6.79	1.4	SR12	3/5/2014 6:51	16.74	88.0	6.92	1.1	SR12	3/5/2014 12:51	16.84	92.5	7.22	2.4	SR12	3/5/2014 18:51	16.86	97.8	7.67	2.6
SR12	3/5/2014 0:56	16.66	88.8	6.96	1.8	SR12	3/5/2014 6:56	16.75	88.9	7.00	1.1	SR12	3/5/2014 12:56	16.87	93.7	7.31	1.6	SR12	3/5/2014 18:56	16.87	97.8	7.67	3.4
SR12	3/5/2014 1:01	16.67	86.1	6.74	1.9	SR12	3/5/2014 7:01	16.75	89.4	7.04	1.1	SR12	3/5/2014 13:01	16.86	92.9	7.25	1.5	SR12	3/5/2014 19:01	16.88	97.7	7.66	4.1
SR12	3/5/2014 1:06	16.66	87.1	6.82	1.8	SR12	3/5/2014 7:06	16.74	89.7	7.06	1.3	SR12	3/5/2014 13:06	16.86	92.7	7.24	1.8	SR12	3/5/2014 19:06	16.88	97.8	7.68	2.4
SR12	3/5/2014 1:11	16.67	89.9	7.04	1.8	SR12	3/5/2014 7:11	16.71	88.7	6.97	1.2	SR12	3/5/2014 13:11	16.88	93.4	7.29	2.0	SR12	3/5/2014 19:11	16.89	97.7	7.67	2.1
SR12	3/5/2014 1:16	16.66	88.4	6.92	1.6	SR12	3/5/2014 7:16	16.71	89.1	7.00	3.7	SR12	3/5/2014 13:16	16.88	93.6	7.30	2.0	SR12	3/5/2014 19:16	16.89	97.7	7.67	2.4
SR12	3/5/2014 1:21	16.65	88.3	6.92	1.3	SR12	3/5/2014 7:21	16.70	89.3	7.01	2.1	SR12	3/5/2014 13:21	16.87	92.8	7.24	1.9	SR12	3/5/2014 19:21	16.90	96.9	7.61	2.2
SR12	3/5/2014 1:26	16.69	90.4	7.10	1.7	SR12	3/5/2014 7:26	16.70	90.6	7.11	1.4	SR12	3/5/2014 13:26	16.85	92.4	7.21	2.7	SR12	3/5/2014 19:26	16.90	97.5	7.66	2.9
SR12	3/5/2014 1:31	16.70	90.5	7.11	1.7	SR12	3/5/2014 7:31	16.69	89.4	7.01	1.3	SR12	3/5/2014 13:31	16.85	92.8	7.25	2.1	SR12	3/5/2014 19:31	16.90	96.9	7.61	2.0
SR12	3/5/2014 1:36	16.77	92.3	7.26	1.4	SR12	3/5/2014 7:36	16.69	88.8	6.97	1.2	SR12	3/5/2014 13:36	16.86	93.0	7.26	2.2	SR12	3/5/2014 19:36	16.90	95.9	7.53	2.4
SR12	3/5/2014 1:41	16.79	92.2	7.26	1.4	SR12	3/5/2014 7:41	16.70	90.1	7.07	1.6	SR12	3/5/2014 13:41	16.87	94.3	7.36	1.8	SR12	3/5/2014 19:41	16.90	97.2	7.64	2.1
SR12	3/5/2014 1:46	16.80	92.2	7.26	1.4	SR12	3/5/2014 7:46	16.67	89.3	6.99	1.7	SR12	3/5/2014 13:46	16.88	94.5	7.38	1.4	SR12	3/5/2014 19:46	16.90	95.1	7.47	1.7
SR12	3/5/2014 1:51	16.82	92.2	7.26	1.3	SR12	3/5/2014 7:51	16.67	89.0	6.97	1.5	SR12	3/5/2014 13:51	16.88	94.8	7.40	1.5	SR12	3/5/2014 19:51	16.89	97.3	7.65	2.0
SR12	3/5/2014 1:56	16.81	91.2	7.18	1.4	SR12	3/5/2014 7:56	16.65	89.5	7.00	1.6	SR12	3/5/2014 13:56	16.87	94.9	7.41	1.6	SR12	3/5/2014 19:56	16.90	98.1	7.72	2.0
SR12	3/5/2014 2:01	16.81	90.9	7.15	2.0	SR12	3/5/2014 8:01	16.65	88.2	6.90	1.6	SR12	3/5/2014 14:01	16.87	94.5	7.38	1.9	SR12	3/5/2014 20:01	16.90	98.1	7.72	2.3
SR12	3/5/2014 2:06	16.81	90.4	7.12	1.5	SR12	3/5/2014 8:06	16.65	88.6	6.94	1.5	SR12	3/5/2014 14:06	16.87	93.9	7.33	1.9	SR12	3/5/2014 20:06	16.89	98.9	7.79	1.7
SR12	3/5/2014 2:11	16.82	91.7	7.22	1.3	SR12	3/5/2014 8:11	16.65	88.8	6.95	1.4	SR12	3/5/2014 14:11	16.87	94.9	7.41	2.2	SR12	3/5/2014 20:11	16.90	97.2	7.65	1.5
SR12	3/5/2014 2:16	16.83	92.3	7.27	1.4	SR12	3/5/2014 8:16	16.64	88.8	6.94	1.9	SR12	3/5/2014 14:16	16.87	94.5	7.38	1.9	SR12	3/5/2014 20:16	16.90	96.3	7.58	1.4
SR12	3/5/2014 2:21	16.85	93.3	7.35	1.3	SR12	3/5/2014 8:21	16.64	88.8	6.94	2.0	SR12	3/5/2014 14:21	16.86	94.5	7.38	1.7	SR12	3/5/2014 20:21	16.90	95.8	7.54	1.3
SR12	3/5/2014 2:26	16.87	93.6	7.38	1.6	SR12	3/5/2014 8:26	16.64	89.9	7.03	1.7	SR12	3/5/2014 14:26	16.86	94.3	7.36	1.8	SR12	3/5/2014 20:26	16.91	97.1	7.64	1.6
SR12	3/5/2014 2:31	16.88	93.6	7.38	1.4	SR12	3/5/2014 8:31	16.64	90.1	7.04	1.6	SR12	3/5/2014 14:31	16.86	93.8	7.33	2.1	SR12	3/5/2014 20:31	16.90	95.9	7.55	1.4
SR12	3/5/2014 2:36	16.87	93.5	7.37	1.5	SR12	3/5/2014 8:36	16.64	89.6	7.00	1.7	SR12	3/5/2014 14:36	16.86	93.8	7.32	2.0	SR12	3/5/2014 20:36	16.89	95.9	7.55	1.3
SR12	3/5/2014 2:41	16.86	92.4	7.28	1.7	SR12	3/5/2014 8:41	16.64	90.0	7.03	2.3	SR12	3/5/2014 14:41	16.87	93.8	7.32	2.0	SR12	3/5/2014 20:41	16.90	95.9	7.54	1.7
SR12	3/5/2014 2:46	16.87	93.0	7.33	1.4	SR12	3/5/2014 8:46	16.64	89.9	7.03	1.7	SR12	3/5/2014 14:46	16.87	94.2	7.36	1.6	SR12	3/5/2014 20:46	16.87	94.8	7.45	3.1
SR12	3/5/2014 2:51	16.88	93.0	7.33	1.4	SR12	3/5/2014 8:51	16.64	89.8	7.02	2.2	SR12	3/5/2014 14:51	16.87	93.8	7.32	2.1	SR12	3/5/2014 20:51	16.88	95.2	7.49	1.5
SR12	3/5/2014 2:56	16.88	92.5	7.29	2.0	SR12	3/5/2014 8:56	16.65	89.5	6.99	1.8	SR12	3/5/2014 14:56	16.88	93.9	7.33	2.7	SR12	3/5/2014 20:56	16.85	94.9	7.46	2.2
SR12	3/5/2014 3:01	16.88	92.3	7.27	1.3	SR12	3/5/2014 9:01	16.66	90.1	7.04	1.6	SR12	3/5/2014 15:01	16.88	93.7	7.32	2.2	SR12	3/5/2014 21:01	16.84	92.9	7.29	2.2
SR12	3/5/2014 3:06	16.88	92.0	7.25	1.5	SR12	3/5/2014 9:06	16.70	91.0	7.11	1.4	SR12	3/5/2014 15:06	16.88	93.7	7.32	1.8	SR12	3/5/2014 21:06	16.83	93.5	7.34	2.2
SR12	3/5/2014 3:11	16.87	91.6	7.21	1.5	SR12	3/5/2014 9:11	16.70	91.2	7.13	1.4	SR12	3/5/2014 15:11	16.88	93.9	7.34	2.4	SR12	3/5/2014 21:11	16.78	92.0	7.21	2.5
SR12	3/5/2014 3:16	16.87	90.7	7.15	1.9	SR12	3/5/2014 9:16	16.68	90.5	7.07	1.4	SR12	3/5/2014 15:16	16.88	94.0	7.35	2.0	SR12	3/5/2014 21:16	16.78	92.4	7.24	2.5
SR12	3/5/2014 3:21	16.87	90.7	7.14	1.7	SR12	3/5/2014 9:21	16.69	91.0	7.11	1.5	SR12	3/5/2014 15:21	16.88	93.9	7.33	2.0	SR12	3/5/2014 21:21	16.78	91.6	7.17	2.7
SR12	3/5/2014 3:26	16.87	91.2	7.18	1.6	SR12	3/5/2014 9:26	16.72	91.4	7.14	1.1	SR12	3/5/2014 15:26	16.88	93.7	7.32	2.3	SR12	3/5/2014 21:26	16.79	92.5	7.25	2.8
SR12	3/5/2014 3:31	16.87	91.2	7.18	2.0	SR12	3/5/2014 9:31	16.74	91.3	7.13	1.2	SR12	3/5/2014 15:31	16.88	93.3	7.29	2.2	SR12	3/5/2014 21:31	16.77	90.9	7.11	2.3
SR12	3/5/2014 3:36	16.86	90.2	7.10	1.5	SR12	3/5/2014 9:36	16.70	91.1	7.11	1.5	SR12	3/5/2014 15:36	16.85	93.6	7.31	2.9	SR12	3/5/2014 21:36	16.76	91.6	7.17	2.5
SR12	3/5/2014 3:41	16.86	90.4	7.12	1.4	SR12	3/5/2014 9:41	16.71	91.2	7.12	1.4	SR12	3/5/2014 15:41	16.87	94.2	7.36	1.8	SR12	3/5/2014 21:41	16.77	91.9	7.20	2.0
SR12	3/5/2014 3:46	16.86	90.7	7.14	1.6	SR12	3/5/2014 9:46	16.73	91.4	7.14	1.2	SR12	3/5/2014 15:46	16.87	93.6	7.31	2.2	SR12	3/5/2014 21:46	16.75	89.4	7.00	2.7
SR12	3/5/2014 3:51	16.86	90.8	7.15	1.3	SR12	3/5/2014 9:51	16.71	90.6	7.07	1.2	SR12	3/5/2014 15:51	16.87	93.2	7.28	2.5	SR12	3/5/2014 21:51	16.75	90.0	7.04	2.5
SR12	3/5/2014 3:56	16.86	90.2	7.11	1.5	SR12	3/5/2014 9:56	16.71	90.6	7.07	1.4	SR12	3/5/2014 15:56	16.83	93.7	7.32	3.2	SR12	3/5/2014 21:56	16.77	92.5	7.25	2.6
SR12	3/5/2014 4:01	16.85	91.4	7.21	1.5	SR12	3/5/2014 10:01	16.72	91.3	7.13	1.6	SR12	3/5/2014 16:01	16.83	93.4	7.29	2.7	SR12	3/5/2014 22:01	16.75	91.3	7.15	2.8
SR12	3/5/2014 4:06	16.85	90.2	7.10	1.5	SR12	3/5/2014 10:06	16.70	89.1	6.96	1.3	SR12	3/5/2014 16:06	16.82	93.0	7.27	2.5	SR12	3/5/2014 22:06	16.75	91.7	7.18	2.1
SR12	3/5/2014 4:11	16.85	88.9	7.00	1.4	SR12	3/5/2014 10:11	16.72	90.3	7.05	1.2	SR12	3/5/2014 16:11	16.81	93.0	7.27	2.8	SR12	3/5/2014 22:11	16.76	92.0	7.20	2.0
SR12	3/5/2014 4:16	16.85	89.3	7.04	1.4	SR12	3/5/2014 10:16	16.71	89.2	6.96	1.2	SR12	3/5/2014 16:16	16.81	93.7	7.32	2.5	SR12	3/5/2014 22:16	16.73	90.7	7.09	2.9
SR12	3/5/2014 4:21	16.85	89.8	7.08	1.8	SR12	3/5/2014 10:21	16.72	90.8	7.09	1.5	SR12	3/5/2014 16:21	16.80	93.7	7.32	2.5	SR12	3/5/2014 22:21	16.74	88.1	6.89	2.4
SR12	3/5/2014 4:26	16.84	89.2	7.03	1.4	SR12	3/5/2014 10:26	16.72	92.4	7.21	1.9	SR12	3/5/2014 16:26	16.80	94.3	7.37	2.7	SR12	3/5/2014 22:26	16.73	88.4	6.92	2.0
SR12	3/5/2014 4:31	16.84	88.4	6.96	1.4	SR12	3/5/2014 10:31	16.72	92.4	7.22	1.8	SR12	3/5/2014 16:31	16.80	95.3	7.45	2.8	SR12	3/5/2014 22:31	16.73	90.6	7.09	3.4
SR12	3/5/2014 4:36	16.84	89.1	7.02	1.3	SR12	3/5/2014 10:36	16.86	93.7	7.30	1.1	SR12	3/5/2014 16:36	16.77	97.7	7.63	2.5	SR12	3/5/2014 22:36	16.74	90.8	7.11	2.0
SR12	3/5/2014 4:41	16.83	87.8	6.91	1.3	SR12	3/5/2014 10:41	16.73	92.0	7.18	1.9	SR12	3/5/2014 16:41	16.75	97.5	7.62	2.5	SR12	3/5/2014 22:41	16.73	90.4	7.07	2.5
SR12	3/5/2014 4:46	16.82	87.6	6.90	1.5	SR12	3/5/2014 10:46	16.72	90.3	7.05	1.5	SR12	3/5/2014 16:46	16.75	96.8	7.56	2.6	SR12	3/5/2014 22:46	16.73	90.4	7.07	1.8
SR12	3/5/2014 4:51	16.82	87.5	6.89	1.3	SR12	3/5/2014 10:51	16.74	91.6	7.15	1.3	SR12	3/5/2014 16:51	16.75	97.2	7.60	2.6	SR12	3/5/2014 22:51	16.73	88.1	6.89	2.0
SR12	3/5/2014 4:56	16.82	88.7	6.98	1.6	SR12	3/5/2014 10:56	16.74	90.0	7.02	1.1	SR12	3/5/2014 16:56	16.73	97.1	7.58	2.6	SR12	3/5/2014 22:56	16.73	89.7	7.02	2.3
SR12	3/5/2014 5:01	16.81	87.4	6.88	1.8	SR12	3/5/2014 11:01	16.81	92.6	7.21	0.9	SR12	3/5/2014 17:01	16.73	96.7	7.55	2.7	SR12	3/5/2014 23:01	16.73	89.5	7.00	1.9
SR12	3/5/2014 5:06	16.81	87.4	6.89	1.2	SR12	3/5/2014 11:06	16.75	92.1	7.18	1.1	SR12	3/5/2014 17:06	16.72	97.9	7.65	3.2	SR12	3/5/2014 23:06	16.72	88.5	6.92	1.9
SR12	3/5/2014 5:11	16.81	87.5	6.89	1.3	SR12	3/5/2014 11:11	16.77	92.8	7.23	1.2	SR12	3/5/2014 17:11	16.73	97.7	7.64	2.5	SR12	3/5/2014 23:11	16.71	91.9	7.19	2.3
SR12	3/5/2014 5:16	16.80	87.0	6.85	1.8	SR12	3/5/2014 11:16	16.78	92.9	7.25	0.9	SR12	3/5/2014 17:16	16.72	98.6	7.71	3.3	SR12	3/5/2014 23:16	16.71	90.5	7.08	2.0
SR12	3/5/2014 5:21	16.80	87.5	6.89	1.2	SR12	3/5/2014 11:21	16.74	92.2	7.19	1.0	SR12	3/5/2014 17:21	16.73	99.2	7.75	3.1	SR12	3/5/2014 23:21	16.71	89.7	7.02	1.8
SR12	3/5/2014 5:26	16.80	86.4	6.81	1.4	SR12	3/5/2014 11:26	16.79	92.4	7.20	0.9	SR12	3/5/2014 17:26	16.73	99.0	7.73	3.1	SR12	3/5/2014 23:26	16.72	89.7	7.02	1.7
SR12	3/5/2014 5:31	16.79	87.3	6.86	1.6	SR12	3/5/2014 11:31	16.81	92.5	7.21	0.9	SR12	3/5/2014 17:31	16.72	98.7	7.72	3.6	SR12	3/5/2014 23:31	16.71	88.0	6.88	1.8
SR12	3/5/2014 5:36	16.79	86.9	6.83	2.1	SR12	3/5/2014 11:36	16.72	90.0	7.02	1.4	SR12	3/5/2014 17:36	16.73	99.1	7.75	3.0	SR12	3/5/2014 23:36	16.71	90.1	7.05	1.7
SR12	3/5/2014 5:41	16.79	87.8	6.91	1.5	SR12	3/5/2014 11:41	16.80	92.1	7.18	1.1	SR12	3/5/2014 17:41	16.72	98.9	7.73	4.2	SR12	3/5/2014 23:41	16.71	90.3	7.06	1.7
SR12	3/5/2014 5:46	16.79	88.0	6.92	1.3	SR12	3/5/2014 11:46	16.84	93.4	7.27	0.9	SR12	3/5/2014 17:46	16.74	99.4	7.77	3.3	SR12	3/5/2014 23:46	16.71	88.0	6.89	2.5
SR12	3/5/2014 5:51	16.78	87.2	6.85	2.3	SR12	3/5/2014 11:51	16.84	93.8	7.30	1.2	SR12	3/5/2014 17:51	16.77	99.9	7.81	2.4	SR12	3/5/2014 23:51	16.70	88.1	6.89	2.0
SR12	3/5/2014 5:56	16.77	87.7	6.90	1.5	SR12	3/5/2014 11:56	16.83	93.5	7.28	1.1	SR12	3/5/2014 17:56	16.78	99.4	7.77	2.7	SR12	3/5/2014 23:56	16.70	90.9	7.11	2.1

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	3/5/2014 0:00	23.60	84.8	5.89	2.1	SR13	3/5/2014 6:00	23.62	84.4	5.87	0.7	SR13	3/5/2014 12:00	23.61	84.1	5.84	4.7	SR13	3/5/2014 18:00	23.84	87.2	6.04	-0.1
SR13	3/5/2014 0:05	23.60	84.8	5.89	1.4	SR13	3/5/2014 6:05	23.62	83.8	5.84	0.5	SR13	3/5/2014 12:05	23.60	83.3	5.78	1.6	SR13	3/5/2014 18:05	23.81	85.3	5.91	0.4
SR13	3/5/2014 0:10	23.60	84.9	5.90	1.4	SR13	3/5/2014 6:10	23.62	83.9	5.84	0.3	SR13	3/5/2014 12:10	23.60	82.9	5.75	2.1	SR13	3/5/2014 18:10	23.83	88.0	6.09	0.0
SR13	3/5/2014 0:15	23.59	84.7	5.89	1.4	SR13	3/5/2014 6:15	23.61	83.7	5.82	1.0	SR13	3/5/2014 12:15	23.61	83.0	5.76	1.0	SR13	3/5/2014 18:15	23.80	84.4	5.85	0.2
SR13	3/5/2014 0:20	23.61	84.0	5.84	1.3	SR13	3/5/2014 6:20	23.60	83.6	5.81	1.8	SR13	3/5/2014 12:20	23.62	82.9	5.76	0.9	SR13	3/5/2014 18:20	23.80	83.9	5.81	-0.2
SR13	3/5/2014 0:25	23.60	84.6	5.88	1.4	SR13	3/5/2014 6:25	23.60	83.8	5.83	1.9	SR13	3/5/2014 12:25	23.61	83.1	5.77	1.3	SR13	3/5/2014 18:25	23.77	81.1	5.62	-0.3
SR13	3/5/2014 0:30	23.59	85.1	5.91	1.2	SR13	3/5/2014 6:30	23.60	83.4	5.80	1.1	SR13	3/5/2014 12:30	23.64	83.8	5.81	1.2	SR13	3/5/2014 18:30	23.78	81.6	5.66	-0.3
SR13	3/5/2014 0:35	23.59	84.8	5.89	1.2	SR13	3/5/2014 6:35	23.60	83.7	5.83	0.5	SR13	3/5/2014 12:35	23.63	83.9	5.82	0.9	SR13	3/5/2014 18:35	23.76	82.1	5.70	0.3
SR13	3/5/2014 0:40	23.60	84.5	5.87	1.2	SR13	3/5/2014 6:40	23.60	83.2	5.79	0.2	SR13	3/5/2014 12:40	23.61	82.8	5.75	0.9	SR13	3/5/2014 18:40	23.77	82.5	5.72	0.1
SR13	3/5/2014 0:45	23.60	84.2	5.85	1.0	SR13	3/5/2014 6:45	23.61	83.1	5.79	0.3	SR13	3/5/2014 12:45	23.62	82.5	5.72	1.0	SR13	3/5/2014 18:45	23.79	84.3	5.85	0.3
SR13	3/5/2014 0:50	23.59	84.6	5.88	1.1	SR13	3/5/2014 6:50	23.62	82.4	5.74	0.5	SR13	3/5/2014 12:50	23.61	81.6	5.67	1.0	SR13	3/5/2014 18:50	23.74	80.0	5.55	2.2
SR13	3/5/2014 0:55	23.59	84.6	5.88	1.2	SR13	3/5/2014 6:55	23.62	82.5	5.75	0.1	SR13	3/5/2014 12:55	23.61	82.2	5.71	1.0	SR13	3/5/2014 18:55	23.76	81.5	5.65	0.8
SR13	3/5/2014 1:00	23.59	84.3	5.85	1.0	SR13	3/5/2014 7:00	23.62	82.6	5.75	0.4	SR13	3/5/2014 13:00	23.60	82.8	5.74	1.0	SR13	3/5/2014 19:00	23.80	83.8	5.81	0.1
SR13	3/5/2014 1:05	23.59	84.0	5.83	1.4	SR13	3/5/2014 7:05	23.61	81.9	5.71	0.3	SR13	3/5/2014 13:05	23.60	82.9	5.75	1.0	SR13	3/5/2014 19:05	23.78	82.8	5.74	0.4
SR13	3/5/2014 1:10	23.59	83.8	5.82	0.8	SR13	3/5/2014 7:10	23.61	82.0	5.71	0.4	SR13	3/5/2014 13:10	23.60	82.7	5.74	0.9	SR13	3/5/2014 19:10	23.76	80.2	5.56	0.1
SR13	3/5/2014 1:15	23.59	84.1	5.84	1.1	SR13	3/5/2014 7:15	23.61	82.9	5.77	0.6	SR13	3/5/2014 13:15	23.60	82.1	5.70	1.0	SR13	3/5/2014 19:15	23.68	73.9	5.14	0.6
SR13	3/5/2014 1:20	23.59	83.2	5.78	0.8	SR13	3/5/2014 7:20	23.61	84.3	5.87	0.7	SR13	3/5/2014 13:20	23.60	82.7	5.74	1.2	SR13	3/5/2014 19:20	23.71	75.8	5.26	0.1
SR13	3/5/2014 1:25	23.59	84.4	5.86	1.0	SR13	3/5/2014 7:25	23.61	84.0	5.85	1.3	SR13	3/5/2014 13:25	23.61	82.9	5.76	2.6	SR13	3/5/2014 19:25	23.71	75.9	5.27	0.0
SR13	3/5/2014 1:30	23.59	83.6	5.81	0.8	SR13	3/5/2014 7:30	23.61	84.0	5.85	1.5	SR13	3/5/2014 13:30	23.63	82.8	5.75	1.0	SR13	3/5/2014 19:30	23.72	76.6	5.32	0.0
SR13	3/5/2014 1:35	23.59	83.6	5.81	0.9	SR13	3/5/2014 7:35	23.61	83.8	5.83	0.6	SR13	3/5/2014 13:35	23.63	80.9	5.62	0.3	SR13	3/5/2014 19:35	23.73	77.1	5.35	0.7
SR13	3/5/2014 1:40	23.59	83.1	5.78	0.8	SR13	3/5/2014 7:40	23.61	84.0	5.84	0.7	SR13	3/5/2014 13:40	23.62	82.1	5.70	0.8	SR13	3/5/2014 19:40	23.75	78.3	5.43	0.1
SR13	3/5/2014 1:45	23.59	84.1	5.84	0.9	SR13	3/5/2014 7:45	23.61	83.7	5.82	0.9	SR13	3/5/2014 13:45	23.62	82.1	5.70	1.0	SR13	3/5/2014 19:45	23.76	78.9	5.48	0.0
SR13	3/5/2014 1:50	23.59	82.9	5.76	0.7	SR13	3/5/2014 7:50	23.61	83.9	5.84	0.7	SR13	3/5/2014 13:50	23.61	81.6	5.67	1.0	SR13	3/5/2014 19:50	23.76	83.8	5.81	0.7
SR13	3/5/2014 1:55	23.59	83.3	5.78	0.7	SR13	3/5/2014 7:55	23.61	84.2	5.86	1.1	SR13	3/5/2014 13:55	23.61	81.4	5.65	1.0	SR13	3/5/2014 19:55	23.77	83.4	5.79	0.4
SR13	3/5/2014 2:00	23.59	83.4	5.80	0.7	SR13	3/5/2014 8:00	23.61	84.1	5.86	0.7	SR13	3/5/2014 14:00	23.62	80.6	5.60	0.6	SR13	3/5/2014 20:00	23.78	84.6	5.87	0.2
SR13	3/5/2014 2:05	23.59	83.2	5.78	0.7	SR13	3/5/2014 8:05	23.62	84.3	5.87	0.6	SR13	3/5/2014 14:05	23.61	80.3	5.57	0.8	SR13	3/5/2014 20:05	23.78	84.8	5.88	0.1
SR13	3/5/2014 2:10	23.59	83.7	5.82	0.8	SR13	3/5/2014 8:10	23.61	83.1	5.78	0.4	SR13	3/5/2014 14:10	23.62	80.8	5.61	0.4	SR13	3/5/2014 20:10	23.78	84.4	5.85	0.5
SR13	3/5/2014 2:15	23.58	84.8	5.89	0.8	SR13	3/5/2014 8:15	23.61	83.5	5.81	0.3	SR13	3/5/2014 14:15	23.62	81.6	5.67	0.6	SR13	3/5/2014 20:15	23.79	85.0	5.89	0.0
SR13	3/5/2014 2:20	23.58	84.7	5.89	1.3	SR13	3/5/2014 8:20	23.61	83.6	5.82	0.4	SR13	3/5/2014 14:20	23.62	81.0	5.62	2.6	SR13	3/5/2014 20:20	23.79	84.9	5.88	-0.2
SR13	3/5/2014 2:25	23.58	84.5	5.87	0.5	SR13	3/5/2014 8:25	23.61	83.2	5.79	0.3	SR13	3/5/2014 14:25	23.67	84.8	5.88	1.1	SR13	3/5/2014 20:25	23.77	82.8	5.74	-0.1
SR13	3/5/2014 2:30	23.59	84.0	5.83	1.2	SR13	3/5/2014 8:30	23.61	83.7	5.83	0.4	SR13	3/5/2014 14:30	23.65	83.8	5.81	0.9	SR13	3/5/2014 20:30	23.76	82.0	5.69	-0.1
SR13	3/5/2014 2:35	23.58	84.9	5.90	0.9	SR13	3/5/2014 8:35	23.60	82.4	5.73	1.8	SR13	3/5/2014 14:35	23.66	84.3	5.84	1.0	SR13	3/5/2014 20:35	23.77	83.0	5.75	-0.1
SR13	3/5/2014 2:40	23.58	84.3	5.86	1.0	SR13	3/5/2014 8:40	23.61	82.5	5.74	0.6	SR13	3/5/2014 14:40	23.65	83.4	5.79	0.9	SR13	3/5/2014 20:40	23.78	83.9	5.82	0.2
SR13	3/5/2014 2:45	23.58	82.9	5.76	0.6	SR13	3/5/2014 8:45	23.62	83.4	5.81	0.5	SR13	3/5/2014 14:45	23.66	83.5	5.79	1.1	SR13	3/5/2014 20:45	23.77	84.6	5.87	1.5
SR13	3/5/2014 2:50	23.58	83.1	5.77	2.8	SR13	3/5/2014 8:50	23.63	83.8	5.83	0.2	SR13	3/5/2014 14:50	23.64	83.0	5.76	1.2	SR13	3/5/2014 20:50	23.78	85.7	5.94	0.7
SR13	3/5/2014 2:55	23.58	82.9	5.76	1.0	SR13	3/5/2014 8:55	23.62	83.1	5.78	0.2	SR13	3/5/2014 14:55	23.64	82.4	5.72	0.8	SR13	3/5/2014 20:55	23.78	85.7	5.94	0.5
SR13	3/5/2014 3:00	23.58	82.7	5.75	0.9	SR13	3/5/2014 9:00	23.62	83.9	5.83	3.1	SR13	3/5/2014 15:00	23.63	81.3	5.65	0.5	SR13	3/5/2014 21:00	23.78	86.1	5.97	1.4
SR13	3/5/2014 3:05	23.58	82.6	5.74	0.6	SR13	3/5/2014 9:05	23.61	84.0	5.84	1.5	SR13	3/5/2014 15:05	23.65	82.7	5.74	0.6	SR13	3/5/2014 21:05	23.77	86.0	5.96	1.5
SR13	3/5/2014 3:10	23.58	82.8	5.75	0.6	SR13	3/5/2014 9:10	23.62	83.9	5.83	1.4	SR13	3/5/2014 15:10	23.64	82.6	5.73	0.7	SR13	3/5/2014 21:10	23.77	85.7	5.94	1.1
SR13	3/5/2014 3:15	23.58	82.7	5.74	0.4	SR13	3/5/2014 9:15	23.62	84.1	5.85	0.9	SR13	3/5/2014 15:15	23.63	81.6	5.66	24.4	SR13	3/5/2014 21:15	23.77	85.4	5.92	3.3
SR13	3/5/2014 3:20	23.58	83.5	5.80	0.9	SR13	3/5/2014 9:20	23.62	83.4	5.80	0.5	SR13	3/5/2014 15:20	23.62	81.9	5.68	29.5	SR13	3/5/2014 21:20	23.77	85.4	5.92	0.5
SR13	3/5/2014 3:25	23.58	83.7	5.81	0.6	SR13	3/5/2014 9:25	23.63	84.1	5.85	0.5	SR13	3/5/2014 15:25	23.64	81.8	5.68	8.9	SR13	3/5/2014 21:25	23.77	85.2	5.91	0.3
SR13	3/5/2014 3:30	23.58	82.8	5.75	0.6	SR13	3/5/2014 9:30	23.63	84.2	5.86	0.5	SR13	3/5/2014 15:30	23.68	84.7	5.87	1.7	SR13	3/5/2014 21:30	23.77	85.2	5.90	0.1
SR13	3/5/2014 3:35	23.58	82.5	5.73	0.6	SR13	3/5/2014 9:35	23.63	84.7	5.89	1.0	SR13	3/5/2014 15:35	23.68	84.8	5.88	1.0	SR13	3/5/2014 21:35	23.77	85.0	5.89	0.5
SR13	3/5/2014 3:40	23.58	82.6	5.74	1.3	SR13	3/5/2014 9:40	23.63	84.2	5.85	0.4	SR13	3/5/2014 15:40	23.68	84.3	5.85	3.3	SR13	3/5/2014 21:40	23.77	85.6	5.93	1.0
SR13	3/5/2014 3:45	23.58	82.9	5.76	1.4	SR13	3/5/2014 9:45	23.62	83.5	5.81	0.8	SR13	3/5/2014 15:45	23.67	86.8	6.02	6.8	SR13	3/5/2014 21:45	23.77	85.5	5.93	0.7
SR13	3/5/2014 3:50	23.58	82.6	5.74	0.8	SR13	3/5/2014 9:50	23.62	83.3	5.79	0.6	SR13	3/5/2014 15:50	23.68	85.0	5.89	4.8	SR13	3/5/2014 21:50	23.77	85.2	5.91	0.8
SR13	3/5/2014 3:55	23.58	82.2	5.71	0.5	SR13	3/5/2014 9:55	23.62	83.4	5.80	1.0	SR13	3/5/2014 15:55	23.68	84.1	5.83	2.1	SR13	3/5/2014 21:55	23.77	84.7	5.87	0.4
SR13	3/5/2014 4:00	23.58	82.6	5.74	0.8	SR13	3/5/2014 10:00	23.62	83.0	5.77	0.5	SR13	3/5/2014 16:00	23.68	83.9	5.82	2.0	SR13	3/5/2014 22:00	23.77	84.8	5.88	0.2
SR13	3/5/2014 4:05	23.58	82.4	5.72	0.7	SR13	3/5/2014 10:05	23.60	83.0	5.77	1.5	SR13	3/5/2014 16:05	23.67	83.5	5.79	1.7	SR13	3/5/2014 22:05	23.77	85.2	5.91	0.2
SR13	3/5/2014 4:10	23.58	82.3	5.72	1.4	SR13	3/5/2014 10:10	23.62	82.3	5.72	0.4	SR13	3/5/2014 16:10	23.67	83.8	5.81	1.6	SR13	3/5/2014 22:10	23.77	85.4	5.92	0.5
SR13	3/5/2014 4:15	23.58	82.0	5.69	0.7	SR13	3/5/2014 10:15	23.62	83.5	5.80	0.6	SR13	3/5/2014 16:15	23.67	83.6	5.79	1.2	SR13	3/5/2014 22:15	23.77	84.4	5.85	0.8
SR13	3/5/2014 4:20	23.58	80.5	5.59	0.0	SR13	3/5/2014 10:20	23.63	83.6	5.81	0.6	SR13	3/5/2014 16:20	23.87	89.4	6.18	1.3	SR13	3/5/2014 22:20	23.76	83.4	5.78	0.4
SR13	3/5/2014 4:25	23.58	80.5	5.59	0.1	SR13	3/5/2014 10:25	23.61	83.6	5.81	1.0	SR13	3/5/2014 16:25	23.87	89.4	6.18	0.0	SR13	3/5/2014 22:25	23.76	83.2	5.77	0.1
SR13	3/5/2014 4:30	23.58	80.1	5.56	0.3	SR13	3/5/2014 10:30	23.61	83.9	5.83	1.2	SR13	3/5/2014 16:30	23.84	89.9	6.22	2.6	SR13	3/5/2014 22:30	23.77	84.0	5.82	0.1
SR13	3/5/2014 4:35	23.58	83.4	5.80	0.9	SR13	3/5/2014 10:35	23.61	83.4	5.79	1.2	SR13	3/5/2014 16:35	23.85	89.6	6.20	0.6	SR13	3/5/2014 22:35	23.77	84.1	5.83	0.0
SR13	3/5/2014 4:40	23.61	84.8	5.90	1.0	SR13	3/5/2014 10:40	23.61	83.8	5.82	1.4	SR13	3/5/2014 16:40	23.85	88.3	6.11	0.0	SR13	3/5/2014 22:40	23.77	83.7	5.80	0.1
SR13	3/5/2014 4:45	23.62	85.1	5.92	1.0	SR13	3/5/2014 10:45	23.61	83.9	5.83	1.7	SR13	3/5/2014 16:45	23.84	88.4	6.12	-0.1	SR13	3/5/2014 22:45	23.77	82.9	5.75	0.2
SR13	3/5/2014 4:50	23.62	84.8	5.90	0.9	SR13	3/5/2014 10:50	23.62	83.3	5.78	1.3	SR13	3/5/2014 16:50	23.87	88.9	6.14	-0.1	SR13	3/5/2014 22:50	23.75	84.2	5.83	1.2
SR13	3/5/2014 4:55	23.62	84.2	5.86	1.0	SR13	3/5/2014 10:55	23.62	83.3	5.78	1.5	SR13	3/5/2014 16:55	23.86	88.5	6.12	0.5	SR13	3/5/2014 22:55	23.75	84.7	5.87	0.9
SR13	3/5/2014 5:00	23.62	82.7	5.75	0.5	SR13	3/5/2014 11:00	23.61	83.6	5.80	1.4	SR13	3/5/2014 17:00	23.87	88.0	6.09	0.3	SR13	3/5/2014 23:00	23.75	83.8	5.81	0.2
SR13	3/5/2014 5:05	23.61	84.5	5.88	0.5	SR13	3/5/2014 11:05	23.61	83.8	5.82	1.3	SR13	3/5/2014 17:05	23.87	88.0	6.09	-0.2	SR13	3/5/2014 23:05	23.75	84.1	5.83	4.4
SR13	3/5/2014 5:10	23.61	84.4	5.87	0.6	SR13	3/5/2014 11:10	23.61	83.6	5.80	1.8	SR13	3/5/2014 17:10	23.87	88.1	6.10	-0.2	SR13	3/5/2014 23:10	23.74	84.7	5.87	1.9
SR13	3/5/2014 5:15	23.61	83.6	5.82	1.0	SR13	3/5/2014 11:15	23.61	83.4	5.79	1.8	SR13	3/5/2014 17:15	23.87	87.7	6.07	-0.2	SR13	3/5/2014 23:15	23.74	84.8	5.88	2.4
SR13	3/5/2014 5:20	23.61	83.9	5.84	0.4	SR13	3/5/2014 11:20	23.62	83.0	5.76	0.9	SR13	3/5/2014 17:20	23.86	87.5	6.06	0.2	SR13	3/5/2014 23:20	23.74	85.0	5.89	2.3
SR13	3/5/2014 5:25	23.62	83.9	5.84	0.5	SR13	3/5/2014 11:25	23.63	83.7	5.81	0.8	SR13	3/5/2014 17:25	23.87	88.4	6.12	0.3	SR13	3/5/2014 23:25	23.73	84.9	5.88	1.9
SR13	3/5/2014 5:30	23.62	83.7	5.83	0.2	SR13	3/5/2014 11:30	23.64	84.0	5.83	0.9	SR13	3/5/2014 17:30	23.87	88.1	6.10	0.0	SR13	3/5/2014 23:30	23.74	84.3	5.85	1.2
SR13	3/5/2014 5:35	23.62	83.5	5.81	1.7	SR13	3/5/2014 11:35	23.67	84.1	5.84	0.9	SR13	3/5/2014 17:35	23.87	88.4	6.11	0.7	SR13	3/5/2014 23:35	23.74	84.4	5.85	1.6
SR13	3/5/2014 5:40	23.62	83.4	5.81	1.5	SR13	3/5/2014 11:40	23.65	83.7	5.81	0.8	SR13	3/5/2014 17:40	23.86	88.2	6.11	0.0	SR13	3/5/2014 23:40	23.74	84.6	5.86	1.9
SR13	3/5/2014 5:45	23.62	83.1	5.78	0.4	SR13	3/5/2014 11:45	23.59	83.9	5.82	1.7	SR13	3/5/2014 17:45	23.83	86.3	5.97	0.3	SR13	3/5/2014 23:45	23.74	84.5	5.86	1.6
SR13	3/5/2014 5:50	23.61	83.3	5.80	0.6	SR13	3/5/2014 11:50	23.60	83.8	5.81	1.9	SR13	3/5/2014 17:50	23.80	84.5	5.85	0.3	SR13	3/5/2014 23:50	23.72	84.9	5.88	2.5
SR13	3/5/2014 5:55	23.61	84.4	5.88	3.7	SR13	3/5/2014 11:55	23.61	83.8	5.82	1.6	SR13	3/5/2014 17:55	23.85	87.9	6.08	0.1	SR13	3/5/2014 23:55	23.72	84.9	5.88	1.9

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	3/5/2014 0:17	0.05				SR12	3/5/2014 0:06	0.13			
SR4	3/5/2014 0:37	0.05				SR12	3/5/2014 0:26	0.14			
SR4	3/5/2014 0:57	0.04				SR12	3/5/2014 0:46	0.16			
SR4	3/5/2014 1:17	0.05				SR12	3/5/2014 1:06	0.17			
SR4	3/5/2014 1:37	0.05				SR12	3/5/2014 1:26	0.16			
SR4	3/5/2014 1:57	0.05				SR12	3/5/2014 1:46	0.13			
SR4	3/5/2014 2:17	0.05				SR12	3/5/2014 2:06	0.13			
SR4	3/5/2014 2:37	0.05				SR12	3/5/2014 2:26	0.12			
SR4	3/5/2014 2:57	0.04				SR12	3/5/2014 2:46	0.14			
SR4	3/5/2014 3:17	0.04				SR12	3/5/2014 3:06	0.16			
SR4	3/5/2014 3:37	0.04				SR12	3/5/2014 3:26	0.14			
SR4	3/5/2014 3:57	0.04				SR12	3/5/2014 3:46	0.13			
SR4	3/5/2014 4:17	0.04				SR12	3/5/2014 4:06	0.13			
SR4	3/5/2014 4:37	0.06				SR12	3/5/2014 4:26	0.15			
SR4	3/5/2014 4:57	0.07				SR12	3/5/2014 4:46	0.13			
SR4	3/5/2014 5:17	0.07				SR12	3/5/2014 5:06	0.12			
SR4	3/5/2014 5:37	0.09				SR12	3/5/2014 5:26	0.11			
SR4	3/5/2014 5:57	0.13				SR12	3/5/2014 5:46	0.11			
SR4						SR12					
SR4	3/5/2014 6:37	0.13				SR12	3/5/2014 6:26	0.15			
SR4	3/5/2014 6:57	0.11				SR12	3/5/2014 6:46	0.13			
SR4	3/5/2014 7:17	0.10				SR12	3/5/2014 7:06	0.10			
SR4	3/5/2014 7:37	0.11				SR12	3/5/2014 7:26	0.10			
SR4	3/5/2014 7:57	0.11				SR12	3/5/2014 7:46	0.11			
SR4	3/5/2014 8:17	0.10				SR12	3/5/2014 8:06	0.14			
SR4	3/5/2014 8:37	0.09				SR12	3/5/2014 8:26	0.17			
SR4	3/5/2014 8:57	0.10				SR12	3/5/2014 8:46	0.16			
SR4	3/5/2014 9:17	0.10				SR12	3/5/2014 9:06	0.13			
SR4	3/5/2014 9:37	0.10				SR12	3/5/2014 9:26	0.12			
SR4	3/5/2014 9:57	0.09				SR12	3/5/2014 9:46	0.13			
SR4	3/5/2014 10:17	0.10				SR12	3/5/2014 10:06	0.11			
SR4	3/5/2014 10:37	0.10				SR12	3/5/2014 10:26	0.10			
SR4	3/5/2014 10:57	0.10				SR12	3/5/2014 10:46	0.11			
SR4	3/5/2014 11:17	0.10				SR12	3/5/2014 11:06	0.11			
SR4	3/5/2014 11:37	0.10				SR12	3/5/2014 11:26	0.10			
SR4	3/5/2014 11:57	0.09				SR12	3/5/2014 11:46	0.09			
SR4	3/5/2014 12:17	0.10				SR12	3/5/2014 12:06	0.10			
SR4	3/5/2014 12:37	0.10				SR12	3/5/2014 12:26	0.10			
SR4	3/5/2014 12:57	0.09				SR12	3/5/2014 12:46	0.10			
SR4	3/5/2014 13:17	0.11				SR12	3/5/2014 13:06	0.09			
SR4	3/5/2014 13:37	0.11				SR12	3/5/2014 13:26	0.10			
SR4	3/5/2014 13:57	0.08				SR12	3/5/2014 13:46	0.10			
SR4	3/5/2014 14:17	0.09				SR12	3/5/2014 14:06	0.10			
SR4	3/5/2014 14:37	0.10				SR12	3/5/2014 14:26	0.10			
SR4	3/5/2014 14:57	0.11				SR12	3/5/2014 14:46	0.10			
SR4	3/5/2014 15:17	0.10				SR12	3/5/2014 15:06	0.09			
SR4	3/5/2014 15:37	0.10				SR12	3/5/2014 15:26	0.10			
SR4	3/5/2014 15:57	0.10				SR12	3/5/2014 15:46	0.10			
SR4	3/5/2014 16:17	0.10				SR12	3/5/2014 16:06	0.09			
SR4	3/5/2014 16:37	0.10				SR12	3/5/2014 16:26	0.11			
SR4	3/5/2014 16:57	0.11				SR12	3/5/2014 16:46	0.11			
SR4	3/5/2014 17:17	0.11				SR12	3/5/2014 17:06	0.08			
SR4	3/5/2014 17:37	0.12				SR12	3/5/2014 17:26	0.09			
SR4	3/5/2014 17:57	0.08				SR12	3/5/2014 17:46	0.10			
SR4	3/5/2014 18:17	0.09				SR12	3/5/2014 18:06	0.11			
SR4	3/5/2014 18:37	0.07				SR12	3/5/2014 18:26	0.06			
SR4	3/5/2014 18:57	0.11				SR12	3/5/2014 18:46	0.06			
SR4	3/5/2014 19:17	0.10				SR12	3/5/2014 19:06	0.06			
SR4	3/5/2014 19:37	0.10				SR12	3/5/2014 19:26	0.05			
SR4	3/5/2014 19:57	0.10				SR12	3/5/2014 19:46	0.07			
SR4	3/5/2014 20:17	0.11				SR12	3/5/2014 20:06	0.07			
SR4	3/5/2014 20:37	0.10				SR12	3/5/2014 20:26	0.08			
SR4	3/5/2014 20:57	0.09				SR12	3/5/2014 20:46	0.07			
SR4	3/5/2014 21:17	0.11				SR12	3/5/2014 21:06	0.07			
SR4	3/5/2014 21:37	0.12				SR12	3/5/2014 21:26	0.07			
SR4	3/5/2014 21:57	0.11				SR12	3/5/2014 21:46	0.07			
SR4	3/5/2014 22:17	0.11				SR12	3/5/2014 22:06	0.08			
SR4	3/5/2014 22:37	0.11				SR12	3/5/2014 22:26	0.08			
SR4	3/5/2014 22:57	0.11				SR12	3/5/2014 22:46	0.09			
SR4	3/5/2014 23:17	0.10				SR12	3/5/2014 23:06	0.11			
SR4	3/5/2014 23:37	0.10				SR12	3/5/2014 23:26	0.12			
SR4	3/5/2014 23:57	0.11				SR12	3/5/2014 23:46	0.11			

Remark: Instrument calibration was carried out during 5:57-6:37 at SR4 and 5:46-6:26 at SR12.

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	4/5/2014 0:01	23.96	84.7	6.00	2.2	SR4	4/5/2014 6:01	23.97	76.3	5.41	1.0	SR4	4/5/2014 12:01	23.89	80.4	5.69	0.8	SR4	4/5/2014 18:01	23.84	76.4	5.39	3.4
SR4	4/5/2014 0:06	23.99	82.2	5.82	0.8	SR4	4/5/2014 6:06	23.94	79.7	5.66	0.9	SR4	4/5/2014 12:06	23.89	81.6	5.77	1.2	SR4	4/5/2014 18:06	23.82	77.6	5.48	3.8
SR4	4/5/2014 0:11	24.01	83.7	5.94	1.0	SR4	4/5/2014 6:11	23.95	79.9	5.67	0.6	SR4	4/5/2014 12:11	23.90	81.2	5.74	0.9	SR4	4/5/2014 18:11	23.82	77.8	5.50	3.0
SR4	4/5/2014 0:16	24.00	82.0	5.81	1.0	SR4	4/5/2014 6:16	23.93	78.0	5.55	0.5	SR4	4/5/2014 12:16	23.91	81.3	5.75	0.8	SR4	4/5/2014 18:16	23.82	78.4	5.54	3.7
SR4	4/5/2014 0:21	23.93	81.6	5.77	1.2	SR4	4/5/2014 6:21	23.95	78.1	5.54	0.7	SR4	4/5/2014 12:21	23.91	81.6	5.77	0.9	SR4	4/5/2014 18:21	23.82	80.9	5.71	2.8
SR4	4/5/2014 0:26	23.89	82.5	5.83	3.3	SR4	4/5/2014 6:26	23.96	79.4	5.63	0.8	SR4	4/5/2014 12:26	23.92	81.1	5.73	0.7	SR4	4/5/2014 18:26	23.83	81.8	5.77	2.0
SR4	4/5/2014 0:31	24.00	82.6	5.85	0.8	SR4	4/5/2014 6:31	23.96	79.3	5.62	1.7	SR4	4/5/2014 12:31	23.92	81.7	5.77	0.9	SR4	4/5/2014 18:31	23.82	81.1	5.73	3.0
SR4	4/5/2014 0:36	24.00	85.9	6.10	0.8	SR4	4/5/2014 6:36	23.95	82.3	5.83	1.1	SR4	4/5/2014 12:36	23.92	82.4	5.83	1.0	SR4	4/5/2014 18:36	23.81	81.3	5.74	4.3
SR4	4/5/2014 0:41	24.02	85.8	6.10	0.7	SR4	4/5/2014 6:41	23.95	81.7	5.79	5.8	SR4	4/5/2014 12:41	23.92	81.4	5.76	0.9	SR4	4/5/2014 18:41	23.82	82.1	5.80	2.3
SR4	4/5/2014 0:46	24.03	87.6	6.23	1.4	SR4	4/5/2014 6:46	23.94	79.7	5.65	1.7	SR4	4/5/2014 12:46	23.92	83.1	5.88	0.9	SR4	4/5/2014 18:46	23.83	82.5	5.83	2.1
SR4	4/5/2014 0:51	24.03	86.3	6.13	0.6	SR4	4/5/2014 6:51	23.95	80.8	5.72	2.4	SR4	4/5/2014 12:51	23.93	83.3	5.89	0.9	SR4	4/5/2014 18:51	23.85	79.3	5.60	1.6
SR4	4/5/2014 0:56	24.02	88.8	6.32	0.8	SR4	4/5/2014 6:56	23.94	80.2	5.68	3.5	SR4	4/5/2014 12:56	23.94	84.6	5.98	0.7	SR4	4/5/2014 18:56	23.85	79.5	5.61	2.5
SR4	4/5/2014 1:01	24.03	85.3	6.06	0.6	SR4	4/5/2014 7:01	23.93	81.1	5.74	3.7	SR4	4/5/2014 13:01	23.95	84.2	5.95	1.0	SR4	4/5/2014 19:01	23.85	80.5	5.68	2.1
SR4	4/5/2014 1:06	24.01	88.4	6.29	0.7	SR4	4/5/2014 7:06	23.93	81.2	5.75	3.0	SR4	4/5/2014 13:06	23.94	84.0	5.94	0.8	SR4	4/5/2014 19:06	23.85	79.3	5.60	1.6
SR4	4/5/2014 1:11	24.04	87.1	6.19	1.0	SR4	4/5/2014 7:11	23.94	79.2	5.62	1.4	SR4	4/5/2014 13:11	23.94	83.3	5.89	0.9	SR4	4/5/2014 19:11	23.85	79.0	5.58	1.9
SR4	4/5/2014 1:16	24.03	86.9	6.18	0.7	SR4	4/5/2014 7:16	23.98	78.9	5.59	1.2	SR4	4/5/2014 13:16	23.93	84.0	5.94	0.8	SR4	4/5/2014 19:16	23.84	80.3	5.67	1.7
SR4	4/5/2014 1:21	24.01	87.7	6.24	0.4	SR4	4/5/2014 7:21	23.97	77.9	5.52	1.4	SR4	4/5/2014 13:21	23.93	83.7	5.92	0.7	SR4	4/5/2014 19:21	23.83	79.8	5.64	1.2
SR4	4/5/2014 1:26	24.03	85.0	6.04	0.7	SR4	4/5/2014 7:26	23.95	78.0	5.53	1.7	SR4	4/5/2014 13:26	23.93	83.4	5.90	0.7	SR4	4/5/2014 19:26	23.84	77.6	5.48	1.3
SR4	4/5/2014 1:31	24.04	84.3	5.99	0.5	SR4	4/5/2014 7:31	23.96	80.0	5.67	0.9	SR4	4/5/2014 13:31	23.93	83.6	5.91	1.1	SR4	4/5/2014 19:31	23.82	80.3	5.68	1.4
SR4	4/5/2014 1:36	24.04	85.4	6.06	0.8	SR4	4/5/2014 7:36	23.95	78.9	5.59	2.4	SR4	4/5/2014 13:36	23.94	82.3	5.82	2.3	SR4	4/5/2014 19:36	23.82	78.8	5.57	1.0
SR4	4/5/2014 1:41	24.02	84.3	5.98	0.5	SR4	4/5/2014 7:41	23.98	79.1	5.61	1.6	SR4	4/5/2014 13:41	23.94	82.0	5.80	0.7	SR4	4/5/2014 19:41	23.83	78.1	5.53	1.1
SR4	4/5/2014 1:46	24.05	86.5	6.14	0.5	SR4	4/5/2014 7:46	23.95	80.5	5.70	3.9	SR4	4/5/2014 13:46	23.93	83.5	5.90	1.2	SR4	4/5/2014 19:46	23.83	81.0	5.73	0.9
SR4	4/5/2014 1:51	24.02	83.2	5.90	0.6	SR4	4/5/2014 7:51	23.96	79.3	5.62	1.5	SR4	4/5/2014 13:51	23.94	84.1	5.95	0.9	SR4	4/5/2014 19:51	23.84	82.6	5.85	1.2
SR4	4/5/2014 1:56	24.02	82.7	5.87	0.4	SR4	4/5/2014 7:56	23.95	82.7	5.87	0.9	SR4	4/5/2014 13:56	23.95	83.6	5.91	1.3	SR4	4/5/2014 19:56	23.84	85.8	6.08	3.1
SR4	4/5/2014 2:01	23.99	87.6	6.24	0.4	SR4	4/5/2014 8:01	23.96	81.6	5.78	1.4	SR4	4/5/2014 14:01	23.96	84.0	5.94	0.9	SR4	4/5/2014 20:01	23.85	85.0	6.03	1.4
SR4	4/5/2014 2:06	23.92	86.0	6.13	0.4	SR4	4/5/2014 8:06	23.96	81.3	5.76	1.1	SR4	4/5/2014 14:06	23.95	84.5	5.98	0.6	SR4	4/5/2014 20:06	23.85	85.6	6.07	1.5
SR4	4/5/2014 2:11	24.02	85.5	6.08	0.6	SR4	4/5/2014 8:11	23.97	80.5	5.70	1.2	SR4	4/5/2014 14:11	23.96	83.9	5.93	0.7	SR4	4/5/2014 20:11	23.85	85.5	6.06	1.2
SR4	4/5/2014 2:16	23.98	84.6	6.02	0.5	SR4	4/5/2014 8:16	23.97	80.0	5.66	1.6	SR4	4/5/2014 14:16	23.96	83.9	5.93	1.0	SR4	4/5/2014 20:16	23.87	86.3	6.12	1.0
SR4	4/5/2014 2:21	23.90	85.2	6.08	0.3	SR4	4/5/2014 8:21	23.95	83.0	5.88	1.1	SR4	4/5/2014 14:21	23.97	84.2	5.95	0.7	SR4	4/5/2014 20:21	23.87	88.2	6.26	2.1
SR4	4/5/2014 2:26	23.95	86.1	6.13	0.3	SR4	4/5/2014 8:26	23.95	82.9	5.87	1.1	SR4	4/5/2014 14:26	23.96	83.4	5.90	0.7	SR4	4/5/2014 20:26	23.88	86.8	6.16	0.8
SR4	4/5/2014 2:31	23.89	87.9	6.27	0.5	SR4	4/5/2014 8:31	23.94	81.5	5.77	2.9	SR4	4/5/2014 14:31	23.96	82.4	5.82	1.0	SR4	4/5/2014 20:31	23.89	87.0	6.18	0.8
SR4	4/5/2014 2:36	23.94	87.6	6.24	0.4	SR4	4/5/2014 8:36	23.88	81.7	5.78	3.0	SR4	4/5/2014 14:36	23.95	79.7	5.64	1.3	SR4	4/5/2014 20:36	23.89	86.3	6.13	0.8
SR4	4/5/2014 2:41	23.99	85.9	6.11	0.4	SR4	4/5/2014 8:41	23.88	81.4	5.76	4.0	SR4	4/5/2014 14:41	23.96	83.9	5.93	0.7	SR4	4/5/2014 20:41	23.89	88.1	6.25	0.7
SR4	4/5/2014 2:46	23.93	85.1	6.07	0.4	SR4	4/5/2014 8:46	23.89	81.2	5.74	2.2	SR4	4/5/2014 14:46	23.96	84.0	5.94	0.6	SR4	4/5/2014 20:46	23.91	89.2	6.34	0.8
SR4	4/5/2014 2:51	23.94	87.8	6.27	0.6	SR4	4/5/2014 8:51	23.88	81.5	5.77	2.7	SR4	4/5/2014 14:51	23.93	80.9	5.72	1.4	SR4	4/5/2014 20:51	23.91	89.5	6.36	0.8
SR4	4/5/2014 2:56	23.95	84.5	6.03	0.3	SR4	4/5/2014 8:56	23.88	80.9	5.72	2.0	SR4	4/5/2014 14:56	23.91	79.6	5.63	2.6	SR4	4/5/2014 20:56	23.92	89.5	6.36	0.7
SR4	4/5/2014 3:01	24.00	85.6	6.10	0.6	SR4	4/5/2014 9:01	23.88	80.8	5.72	1.7	SR4	4/5/2014 15:01	23.92	80.4	5.68	2.2	SR4	4/5/2014 21:01	23.91	88.8	6.31	0.8
SR4	4/5/2014 3:06	23.96	84.0	5.98	0.2	SR4	4/5/2014 9:06	23.87	82.0	5.80	1.3	SR4	4/5/2014 15:06	23.92	79.3	5.61	1.8	SR4	4/5/2014 21:06	23.92	87.1	6.19	0.7
SR4	4/5/2014 3:11	23.99	84.0	5.98	0.2	SR4	4/5/2014 9:11	23.88	81.9	5.80	1.3	SR4	4/5/2014 15:11	23.93	80.9	5.72	1.7	SR4	4/5/2014 21:11	23.92	87.6	6.22	0.8
SR4	4/5/2014 3:16	24.02	83.4	5.93	0.3	SR4	4/5/2014 9:16	23.88	82.1	5.80	0.8	SR4	4/5/2014 15:16	23.91	79.2	5.60	2.0	SR4	4/5/2014 21:16	23.90	85.8	6.09	1.3
SR4	4/5/2014 3:21	24.02	85.7	6.10	0.4	SR4	4/5/2014 9:21	23.88	81.4	5.76	1.2	SR4	4/5/2014 15:21	23.91	80.4	5.68	1.8	SR4	4/5/2014 21:21	23.89	86.6	6.14	1.2
SR4	4/5/2014 3:26	24.01	85.2	6.06	0.3	SR4	4/5/2014 9:26	23.88	80.6	5.70	3.4	SR4	4/5/2014 15:26	23.91	79.6	5.63	1.5	SR4	4/5/2014 21:26	23.89	88.3	6.27	1.8
SR4	4/5/2014 3:31	24.00	84.7	6.03	0.3	SR4	4/5/2014 9:31	23.88	80.2	5.67	1.4	SR4	4/5/2014 15:31	23.94	81.6	5.77	1.5	SR4	4/5/2014 21:31	23.89	86.3	6.12	1.6
SR4	4/5/2014 3:36	24.01	84.9	6.04	0.4	SR4	4/5/2014 9:36	23.87	78.7	5.57	2.7	SR4	4/5/2014 15:36	23.90	79.8	5.64	2.8	SR4	4/5/2014 21:36	23.90	85.3	6.06	1.4
SR4	4/5/2014 3:41	24.00	83.9	5.97	0.8	SR4	4/5/2014 9:41	23.86	79.6	5.63	2.9	SR4	4/5/2014 15:41	23.94	80.3	5.67	2.1	SR4	4/5/2014 21:41	23.90	87.5	6.21	2.9
SR4	4/5/2014 3:46	23.99	82.3	5.86	0.1	SR4	4/5/2014 9:46	23.86	79.2	5.59	2.3	SR4	4/5/2014 15:46	23.93	81.8	5.78	1.4	SR4	4/5/2014 21:46	23.86	84.7	6.01	1.6
SR4	4/5/2014 3:51	24.01	83.0	5.90	0.4	SR4	4/5/2014 9:51	23.85	79.6	5.62	2.2	SR4	4/5/2014 15:51	23.92	81.6	5.77	2.5	SR4	4/5/2014 21:51	23.85	86.3	6.11	1.3
SR4	4/5/2014 3:56	24.01	79.6	5.66	0.4	SR4	4/5/2014 9:56	23.85	80.6	5.69	1.7	SR4	4/5/2014 15:56	23.93	82.2	5.81	1.2	SR4	4/5/2014 21:56	23.85	85.0	6.02	1.9
SR4	4/5/2014 4:01	24.01	80.5	5.73	0.3	SR4	4/5/2014 10:01	23.85	80.0	5.65	1.2	SR4	4/5/2014 16:01	23.87	77.9	5.51	3.3	SR4	4/5/2014 22:01	23.84	83.5	5.91	2.1
SR4	4/5/2014 4:06	24.02	80.1	5.69	0.3	SR4	4/5/2014 10:06	23.85	79.7	5.63	1.6	SR4	4/5/2014 16:06	23.90	78.7	5.56	2.1	SR4	4/5/2014 22:06	23.84	83.2	5.89	2.9
SR4	4/5/2014 4:11	24.02	80.9	5.75	0.2	SR4	4/5/2014 10:11	23.85	79.7	5.63	1.2	SR4	4/5/2014 16:11	23.91	80.5	5.69	2.0	SR4	4/5/2014 22:11	23.83	83.6	5.92	3.2
SR4	4/5/2014 4:16	24.02	83.0	5.91	0.3	SR4	4/5/2014 10:16	23.85	81.3	5.75	1.0	SR4	4/5/2014 16:16	23.94	81.7	5.78	1.1	SR4	4/5/2014 22:16	23.83	84.4	5.98	1.4
SR4	4/5/2014 4:21	24.01	78.4	5.57	0.5	SR4	4/5/2014 10:21	23.85	81.9	5.79	0.8	SR4	4/5/2014 16:21	23.94	82.0	5.79	5.6	SR4	4/5/2014 22:21	23.83	84.2	5.96	2.5
SR4	4/5/2014 4:26	24.00	78.1	5.54	0.8	SR4	4/5/2014 10:26	23.85	80.7	5.70	1.0	SR4	4/5/2014 16:26	23.89	80.5	5.69	2.2	SR4	4/5/2014 22:26	23.82	84.5	5.98	2.0
SR4	4/5/2014 4:31	24.00	77.2	5.48	0.6	SR4	4/5/2014 10:31	23.85	80.3	5.67	1.6	SR4	4/5/2014 16:31	23.89	80.7	5.70	2.3	SR4	4/5/2014 22:31	23.82	81.0	5.73	1.6
SR4	4/5/2014 4:36	24.01	79.7	5.65	0.6	SR4	4/5/2014 10:36	23.85	82.0	5.79	1.0	SR4	4/5/2014 16:36	23.91	79.6	5.62	1.5	SR4	4/5/2014 22:36	23.82	83.9	5.94	1.3
SR4	4/5/2014 4:41	24.00	77.5	5.50	0.9	SR4	4/5/2014 10:41	23.86	82.0	5.79	1.1	SR4	4/5/2014 16:41	23.90	80.1	5.66	2.1	SR4	4/5/2014 22:41	23.82	82.8	5.86	1.3
SR4	4/5/2014 4:46	24.00	78.8	5.59	1.1	SR4	4/5/2014 10:46	23.85	82.4	5.82	1.1	SR4	4/5/2014 16:46	23.89	77.6	5.48	2.5	SR4	4/5/2014 22:46	23.82	81.5	5.77	1.7
SR4	4/5/2014 4:51	24.00	77.5	5.49	0.7	SR4	4/5/2014 10:51	23.86	81.9	5.79	1.2	SR4	4/5/2014 16:51	23.89	77.5	5.47	2.0	SR4	4/5/2014 22:51	23.82	79.8	5.65	1.2
SR4	4/5/2014 4:56	23.99	76.8	5.45	0.9	SR4	4/5/2014 10:56	23.86	81.6	5.76	1.0	SR4	4/5/2014 16:56	23.94	79.8	5.64	1.1	SR4	4/5/2014 22:56	23.82	81.2	5.75	1.2
SR4	4/5/2014 5:01	23.98	78.4	5.56	1.0	SR4	4/5/2014 11:01	23.87	81.4	5.75	0.7	SR4	4/5/2014 17:01	23.92	79.4	5.61	1.5	SR4	4/5/2014 23:01	23.82	80.0	5.66	1.2
SR4	4/5/2014 5:06	23.99	78.8	5.59	0.8	SR4	4/5/2014 11:06	23.86	79.7	5.63	1.2	SR4	4/5/2014 17:06	23.93	80.5	5.69	1.3	SR4	4/5/2014 23:06	23.82	81.2	5.74	1.1
SR4	4/5/2014 5:11	23.97	80.8	5.72	0.9	SR4	4/5/2014 11:11	23.86	81.6	5.76	1.0	SR4	4/5/2014 17:11	23.89	77.9	5.50	2.6	SR4	4/5/2014 23:11	23.81	84.9	6.00	2.1
SR4	4/5/2014 5:16	23.98	78.9	5.59	0.8	SR4	4/5/2014 11:16	23.85	81.1	5.73	1.1	SR4	4/5/2014 17:16	23.88	79.1	5.59	2.1	SR4	4/5/2014 23:16	23.81	83.5	5.91	1.4
SR4	4/5/2014 5:21	23.98	80.1	5.67	0.7	SR4	4/5/2014 11:21	23.86	81.3	5.74	1.0	SR4	4/5/2014 17:21	23.90	79.2	5.60	3.4	SR4	4/5/2014 23:21	23.81	83.4	5.90	1.6
SR4	4/5/2014 5:26	23.96	80.1	5.68	0.6	SR4	4/5/2014 11:26	23.87	80.3	5.68	0.7	SR4	4/5/2014 17:26	23.91	78.6	5.55	2.0	SR4	4/5/2014 23:26	23.81	82.9	5.86	1.1
SR4	4/5/2014 5:31	23.96	80.1	5.69	0.6	SR4	4/5/2014 11:31	23.88	81.2	5.74	0.9	SR4	4/5/2014 17:31	23.91	79.4	5.61	1.6	SR4	4/5/2014 23:31	23.81	82.0	5.80	1.2
SR4	4/5/2014 5:36	23.95	80.2	5.68	1.2	SR4	4/5/2014 11:36	23.88	80.9	5.72	0.6	SR4	4/5/2014 17:36	23.89	76.9	5.43	3.2	SR4	4/5/2014 23:36	23.80	81.2	5.74	2.3
SR4	4/5/2014 5:41	23.94	79.0	5.59	1.7	SR4	4/5/2014 11:41	23.89	79.4	5.62	0.8	SR4	4/5/2014 17:41	23.87	75.7	5.34	2.8	SR4	4/5/2014 23:41	23.80	79.5	5.62	1.8
SR4	4/5/2014 5:46	23.97	79.5	5.64	0.8	SR4	4/5/2014 11:46	23.88	79.8	5.64	1.1	SR4	4/5/2014 17:46	23.84	76.4	5.40	3.7	SR4	4/5/2014 23:46	23.80	79.2	5.59	2.4
SR4	4/5/2014 5:51	23.97	78.9	5.59	0.9	SR4	4/5/2014 11:51	23.89	80.3	5.68	1.2	SR4	4/5/2014 17:51	23.82	82.1	5.80	2.1	SR4	4/5/2014 23:51	23.80	77.1	5.45	1.9
SR4	4/5/2014 5:56	23.97	76.3	5.41	1.0	SR4	4/5/2014 11:56	23.89	79.7	5.63	0.7	SR4	4/5/2014 17:56	23.83	80.2	5.67	2.4	SR4	4/5/2014 23:56	23.79	78.2	5.52	2.2

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	4/5/2014 0:00	23.85	85.9	6.15	2.5	SR5	4/5/2014 6:00	23.78	89.2	6.41	1.6	SR5	4/5/2014 12:00	23.74	88.6	6.33	2.2	SR5	4/5/2014 18:00	23.99	93.5	6.73	2.6
SR5	4/5/2014 0:05	23.83	87.1	6.24	3.0	SR5	4/5/2014 6:05	23.79	89.1	6.40	1.4	SR5	4/5/2014 12:05	23.72	88.6	6.33	2.5	SR5	4/5/2014 18:05	24.00	94.5	6.81	2.4
SR5	4/5/2014 0:10	23.82	85.9	6.15	2.8	SR5	4/5/2014 6:10	23.79	89.3	6.42	1.6	SR5	4/5/2014 12:10	23.73	87.6	6.26	2.0	SR5	4/5/2014 18:10	23.99	93.7	6.75	2.4
SR5	4/5/2014 0:15	23.82	86.8	6.22	2.8	SR5	4/5/2014 6:15	23.78	89.0	6.39	1.4	SR5	4/5/2014 12:15	23.72	87.6	6.26	2.4	SR5	4/5/2014 18:15	24.01	94.2	6.79	2.4
SR5	4/5/2014 0:20	23.82	87.0	6.23	3.0	SR5	4/5/2014 6:20	23.78	88.8	6.38	1.4	SR5	4/5/2014 12:20	23.73	86.2	6.16	2.2	SR5	4/5/2014 18:20	24.00	93.4	6.73	2.8
SR5	4/5/2014 0:25	23.81	86.9	6.22	3.4	SR5	4/5/2014 6:25	23.78	88.8	6.38	1.3	SR5	4/5/2014 12:25	23.73	86.2	6.16	2.0	SR5	4/5/2014 18:25	24.00	93.9	6.76	2.4
SR5	4/5/2014 0:30	23.82	86.7	6.21	2.7	SR5	4/5/2014 6:30	23.77	88.9	6.39	1.4	SR5	4/5/2014 12:30	23.73	86.0	6.14	2.2	SR5	4/5/2014 18:30	24.01	93.8	6.76	2.6
SR5	4/5/2014 0:35	23.82	85.9	6.15	2.4	SR5	4/5/2014 6:35	23.78	88.7	6.37	1.4	SR5	4/5/2014 12:35	23.73	85.3	6.09	2.3	SR5	4/5/2014 18:35	24.01	93.9	6.76	2.8
SR5	4/5/2014 0:40	23.81	86.6	6.20	2.5	SR5	4/5/2014 6:40	23.79	88.9	6.39	1.4	SR5	4/5/2014 12:40	23.73	86.8	6.20	2.1	SR5	4/5/2014 18:40	24.02	93.7	6.75	2.5
SR5	4/5/2014 0:45	23.80	87.5	6.26	2.4	SR5	4/5/2014 6:45	23.78	87.9	6.32	1.7	SR5	4/5/2014 12:45	23.75	86.6	6.19	2.5	SR5	4/5/2014 18:45	24.05	93.6	6.74	2.5
SR5	4/5/2014 0:50	23.81	85.7	6.14	2.5	SR5	4/5/2014 6:50	23.78	87.9	6.32	1.3	SR5	4/5/2014 12:50	23.74	86.1	6.15	2.5	SR5	4/5/2014 18:50	24.06	94.5	6.81	2.8
SR5	4/5/2014 0:55	23.81	85.4	6.11	2.4	SR5	4/5/2014 6:55	23.79	88.8	6.38	1.3	SR5	4/5/2014 12:55	23.76	85.6	6.12	2.2	SR5	4/5/2014 18:55	24.05	94.2	6.79	2.5
SR5	4/5/2014 1:00	23.79	87.4	6.25	2.2	SR5	4/5/2014 7:00	23.80	87.7	6.30	1.4	SR5	4/5/2014 13:00	23.74	86.2	6.16	2.5	SR5	4/5/2014 19:00	24.06	93.9	6.77	2.8
SR5	4/5/2014 1:05	23.79	87.3	6.25	4.9	SR5	4/5/2014 7:05	23.80	86.8	6.23	1.5	SR5	4/5/2014 13:05	23.73	87.1	6.22	2.0	SR5	4/5/2014 19:05	24.05	94.0	6.77	2.6
SR5	4/5/2014 1:10	23.79	86.8	6.21	2.2	SR5	4/5/2014 7:10	23.79	85.7	6.16	1.4	SR5	4/5/2014 13:10	23.74	86.6	6.19	2.3	SR5	4/5/2014 19:10	24.07	93.9	6.77	2.6
SR5	4/5/2014 1:15	23.80	85.7	6.14	2.2	SR5	4/5/2014 7:15	23.79	85.9	6.17	1.3	SR5	4/5/2014 13:15	23.74	85.9	6.13	2.2	SR5	4/5/2014 19:15	24.07	93.9	6.77	2.5
SR5	4/5/2014 1:20	23.80	85.2	6.10	2.4	SR5	4/5/2014 7:20	23.77	84.0	6.03	1.3	SR5	4/5/2014 13:20	23.74	87.6	6.26	1.9	SR5	4/5/2014 19:20	24.06	93.3	6.73	2.6
SR5	4/5/2014 1:25	23.81	85.7	6.14	2.7	SR5	4/5/2014 7:25	23.78	85.4	6.13	1.7	SR5	4/5/2014 13:25	23.74	88.3	6.31	1.9	SR5	4/5/2014 19:25	24.10	94.1	6.78	2.5
SR5	4/5/2014 1:30	23.79	85.8	6.14	2.5	SR5	4/5/2014 7:30	23.78	85.8	6.16	1.3	SR5	4/5/2014 13:30	23.72	88.9	6.35	1.9	SR5	4/5/2014 19:30	24.09	93.7	6.75	2.5
SR5	4/5/2014 1:35	23.78	86.5	6.18	2.4	SR5	4/5/2014 7:35	23.78	86.0	6.17	1.4	SR5	4/5/2014 13:35	23.73	88.8	6.35	1.7	SR5	4/5/2014 19:35	24.09	94.2	6.79	2.3
SR5	4/5/2014 1:40	23.80	85.2	6.10	2.3	SR5	4/5/2014 7:40	23.80	85.0	6.10	1.7	SR5	4/5/2014 13:40	23.73	87.5	6.25	1.9	SR5	4/5/2014 19:40	24.08	93.5	6.74	2.2
SR5	4/5/2014 1:45	23.80	85.4	6.11	2.4	SR5	4/5/2014 7:45	23.77	85.0	6.11	1.3	SR5	4/5/2014 13:45	23.71	89.4	6.38	1.9	SR5	4/5/2014 19:45	24.07	93.1	6.71	2.3
SR5	4/5/2014 1:50	23.78	87.3	6.25	2.1	SR5	4/5/2014 7:50	23.78	84.8	6.09	1.5	SR5	4/5/2014 13:50	23.74	88.2	6.30	1.9	SR5	4/5/2014 19:50	24.11	93.7	6.75	2.3
SR5	4/5/2014 1:55	23.78	86.3	6.19	2.3	SR5	4/5/2014 7:55	23.80	85.5	6.14	1.9	SR5	4/5/2014 13:55	23.72	88.3	6.30	2.3	SR5	4/5/2014 19:55	24.10	93.6	6.75	2.4
SR5	4/5/2014 2:00	23.78	87.2	6.25	2.1	SR5	4/5/2014 8:00	23.80	85.7	6.15	1.5	SR5	4/5/2014 14:00	23.78	88.5	6.31	1.8	SR5	4/5/2014 20:00	24.10	93.0	6.70	2.1
SR5	4/5/2014 2:05	23.79	86.9	6.22	2.1	SR5	4/5/2014 8:05	23.83	86.4	6.20	1.5	SR5	4/5/2014 14:05	23.77	91.8	6.54	1.7	SR5	4/5/2014 20:05	24.11	93.3	6.73	2.5
SR5	4/5/2014 2:10	23.78	86.6	6.20	2.1	SR5	4/5/2014 8:10	23.83	87.8	6.30	1.3	SR5	4/5/2014 14:10	23.77	90.4	6.45	1.7	SR5	4/5/2014 20:10	24.10	93.7	6.75	2.3
SR5	4/5/2014 2:15	23.78	86.8	6.22	2.1	SR5	4/5/2014 8:15	23.81	87.7	6.29	1.4	SR5	4/5/2014 14:15	23.77	92.2	6.58	1.7	SR5	4/5/2014 20:15	24.09	93.0	6.70	2.3
SR5	4/5/2014 2:20	23.78	86.4	6.19	2.2	SR5	4/5/2014 8:20	23.80	86.1	6.18	1.5	SR5	4/5/2014 14:20	23.85	91.8	6.55	1.7	SR5	4/5/2014 20:20	24.10	92.6	6.68	2.5
SR5	4/5/2014 2:25	23.78	84.7	6.07	2.0	SR5	4/5/2014 8:25	23.81	86.6	6.21	1.6	SR5	4/5/2014 14:25	23.94	91.3	6.51	1.5	SR5	4/5/2014 20:25	24.15	94.2	6.79	2.3
SR5	4/5/2014 2:30	23.78	85.2	6.10	2.3	SR5	4/5/2014 8:30	23.82	86.7	6.21	1.3	SR5	4/5/2014 14:30	23.84	91.3	6.51	1.6	SR5	4/5/2014 20:30	24.14	94.0	6.78	2.3
SR5	4/5/2014 2:35	23.74	83.5	5.98	2.2	SR5	4/5/2014 8:35	23.82	85.9	6.16	1.5	SR5	4/5/2014 14:35	23.88	91.1	6.50	1.6	SR5	4/5/2014 20:35	24.13	93.7	6.75	2.2
SR5	4/5/2014 2:40	23.75	87.7	6.29	2.2	SR5	4/5/2014 8:40	23.82	85.7	6.15	1.5	SR5	4/5/2014 14:40	23.87	91.0	6.49	1.5	SR5	4/5/2014 20:40	24.11	92.7	6.68	2.2
SR5	4/5/2014 2:45	23.82	89.9	6.45	2.4	SR5	4/5/2014 8:45	23.80	85.6	6.14	1.6	SR5	4/5/2014 14:45	23.83	90.9	6.49	1.5	SR5	4/5/2014 20:45	24.10	91.6	6.60	2.1
SR5	4/5/2014 2:50	23.83	89.5	6.42	2.8	SR5	4/5/2014 8:50	23.82	86.9	6.23	1.5	SR5	4/5/2014 14:50	23.82	90.7	6.47	1.5	SR5	4/5/2014 20:50	24.10	91.5	6.59	2.0
SR5	4/5/2014 2:55	23.82	89.4	6.42	2.2	SR5	4/5/2014 8:55	23.82	87.8	6.30	1.5	SR5	4/5/2014 14:55	23.82	90.3	6.44	1.9	SR5	4/5/2014 20:55	24.11	90.6	6.53	2.0
SR5	4/5/2014 3:00	23.81	89.0	6.39	2.7	SR5	4/5/2014 9:00	23.82	88.3	6.33	1.5	SR5	4/5/2014 15:00	23.83	90.0	6.42	1.5	SR5	4/5/2014 21:00	24.10	90.5	6.52	2.7
SR5	4/5/2014 3:05	23.81	88.6	6.35	2.2	SR5	4/5/2014 9:05	23.81	88.2	6.32	1.6	SR5	4/5/2014 15:05	23.81	90.7	6.48	1.7	SR5	4/5/2014 21:05	24.11	90.1	6.49	2.1
SR5	4/5/2014 3:10	23.80	88.9	6.38	2.3	SR5	4/5/2014 9:10	23.82	85.6	6.13	1.5	SR5	4/5/2014 15:10	23.79	90.9	6.49	2.0	SR5	4/5/2014 21:10	24.11	90.8	6.55	3.5
SR5	4/5/2014 3:15	23.80	89.0	6.39	2.1	SR5	4/5/2014 9:15	23.82	87.4	6.27	1.3	SR5	4/5/2014 15:15	23.79	90.6	6.47	1.6	SR5	4/5/2014 21:15	24.11	90.3	6.51	2.1
SR5	4/5/2014 3:20	23.81	89.4	6.41	2.3	SR5	4/5/2014 9:20	23.81	84.9	6.09	1.4	SR5	4/5/2014 15:20	23.79	90.4	6.45	1.5	SR5	4/5/2014 21:20	24.18	91.5	6.59	1.8
SR5	4/5/2014 3:25	23.81	89.9	6.44	2.0	SR5	4/5/2014 9:25	23.82	86.6	6.21	1.4	SR5	4/5/2014 15:25	23.79	90.0	6.43	1.7	SR5	4/5/2014 21:25	24.14	90.9	6.55	2.0
SR5	4/5/2014 3:30	23.80	89.7	6.43	2.1	SR5	4/5/2014 9:30	23.82	87.1	6.25	1.4	SR5	4/5/2014 15:30	23.79	90.8	6.48	1.6	SR5	4/5/2014 21:30	24.14	90.9	6.55	1.9
SR5	4/5/2014 3:35	23.80	89.8	6.43	2.2	SR5	4/5/2014 9:35	23.82	87.3	6.26	1.9	SR5	4/5/2014 15:35	23.79	91.1	6.51	1.6	SR5	4/5/2014 21:35	24.16	91.4	6.58	1.9
SR5	4/5/2014 3:40	23.80	89.0	6.38	1.9	SR5	4/5/2014 9:40	23.81	86.0	6.17	1.7	SR5	4/5/2014 15:40	23.80	91.8	6.56	1.8	SR5	4/5/2014 21:40	24.11	90.5	6.52	2.1
SR5	4/5/2014 3:45	23.80	88.4	6.34	1.9	SR5	4/5/2014 9:45	23.81	85.5	6.13	2.1	SR5	4/5/2014 15:45	23.81	91.2	6.52	1.7	SR5	4/5/2014 21:45	24.11	90.3	6.51	3.3
SR5	4/5/2014 3:50	23.80	87.6	6.28	2.2	SR5	4/5/2014 9:50	23.78	86.3	6.18	1.9	SR5	4/5/2014 15:50	23.81	91.6	6.55	1.9	SR5	4/5/2014 21:50	24.12	90.5	6.52	2.0
SR5	4/5/2014 3:55	23.79	88.6	6.35	2.2	SR5	4/5/2014 9:55	23.77	86.3	6.18	2.3	SR5	4/5/2014 15:55	23.82	92.6	6.62	1.6	SR5	4/5/2014 21:55	24.11	89.7	6.46	2.2
SR5	4/5/2014 4:00	23.79	87.6	6.28	1.9	SR5	4/5/2014 10:00	23.74	87.2	6.23	2.9	SR5	4/5/2014 16:00	23.82	92.4	6.61	1.8	SR5	4/5/2014 22:00	24.12	88.7	6.39	2.2
SR5	4/5/2014 4:05	23.80	86.9	6.23	2.3	SR5	4/5/2014 10:05	23.75	86.6	6.19	3	SR5	4/5/2014 16:05	23.82	92.0	6.58	1.8	SR5	4/5/2014 22:05	24.08	90.2	6.50	2.4
SR5	4/5/2014 4:10	23.79	86.0	6.17	2.0	SR5	4/5/2014 10:10	23.73	87.1	6.22	2.4	SR5	4/5/2014 16:10	23.82	92.4	6.61	1.9	SR5	4/5/2014 22:10	24.07	90.7	6.53	3.3
SR5	4/5/2014 4:15	23.80	88.8	6.37	2.8	SR5	4/5/2014 10:15	23.73	86.6	6.18	2.4	SR5	4/5/2014 16:15	23.82	91.9	6.58	1.8	SR5	4/5/2014 22:15	24.07	91.6	6.59	2.2
SR5	4/5/2014 4:20	23.76	83.1	5.97	1.8	SR5	4/5/2014 10:20	23.72	87.9	6.28	2.2	SR5	4/5/2014 16:20	23.85	92.3	6.61	1.8	SR5	4/5/2014 22:20	24.06	91.2	6.56	2.3
SR5	4/5/2014 4:25	23.79	87.7	6.29	2.2	SR5	4/5/2014 10:25	23.73	87.3	6.23	2.8	SR5	4/5/2014 16:25	23.87	92.8	6.65	1.9	SR5	4/5/2014 22:25	24.06	89.0	6.41	2.4
SR5	4/5/2014 4:30	23.79	88.1	6.32	2.3	SR5	4/5/2014 10:30	23.72	88.3	6.31	1.7	SR5	4/5/2014 16:30	23.86	93.1	6.67	2.4	SR5	4/5/2014 22:30	24.00	88.2	6.34	3.7
SR5	4/5/2014 4:35	23.78	86.9	6.24	1.9	SR5	4/5/2014 10:35	23.72	88.6	6.33	2.2	SR5	4/5/2014 16:35	23.87	92.7	6.65	2.0	SR5	4/5/2014 22:35	23.95	89.1	6.40	3.2
SR5	4/5/2014 4:40	23.77	87.5	6.28	2.2	SR5	4/5/2014 10:40	23.74	83.4	5.96	2.6	SR5	4/5/2014 16:40	23.89	94.1	6.75	1.9	SR5	4/5/2014 22:40	23.93	88.9	6.38	2.8
SR5	4/5/2014 4:45	23.75	85.7	6.15	1.9	SR5	4/5/2014 10:45	23.72	87.1	6.22	1.8	SR5	4/5/2014 16:45	23.92	94.5	6.78	1.9	SR5	4/5/2014 22:45	23.94	88.6	6.37	2.5
SR5	4/5/2014 4:50	23.76	85.9	6.17	1.7	SR5	4/5/2014 10:50	23.71	87.1	6.22	1.9	SR5	4/5/2014 16:50	23.95	95.2	6.83	2.1	SR5	4/5/2014 22:50	23.90	88.3	6.33	3.3
SR5	4/5/2014 4:55	23.79	86.4	6.20	1.8	SR5	4/5/2014 10:55	23.74	83.4	5.96	1.9	SR5	4/5/2014 16:55	23.93	94.4	6.77	1.9	SR5	4/5/2014 22:55	23.89	88.2	6.33	3.0
SR5	4/5/2014 5:00	23.80	89.0	6.38	1.7	SR5	4/5/2014 11:00	23.72	85.4	6.10	1.9	SR5	4/5/2014 17:00	23.92	94.1	6.75	2.0	SR5	4/5/2014 23:00	23.94	88.7	6.37	2.5
SR5	4/5/2014 5:05	23.80	89.3	6.41	1.6	SR5	4/5/2014 11:05	23.73	84.6	6.04	2	SR5	4/5/2014 17:05	23.97	94.5	6.79	2.0	SR5	4/5/2014 23:05	23.92	88.7	6.37	2.5
SR5	4/5/2014 5:10	23.81	89.0	6.39	1.6	SR5	4/5/2014 11:10	23.73	84.6	6.05	1.9	SR5	4/5/2014 17:10	23.97	94.5	6.79	2.2	SR5	4/5/2014 23:10	23.91	88.8	6.37	2.4
SR5	4/5/2014 5:15	23.79	89.2	6.40	1.7	SR5	4/5/2014 11:15	23.73	84.5	6.03	2.3	SR5	4/5/2014 17:15	23.97	94.9	6.81	1.9	SR5	4/5/2014 23:15	23.90	87.3	6.27	2.9
SR5	4/5/2014 5:20	23.78	89.3	6.42	1.7	SR5	4/5/2014 11:20	23.78	85.9	6.14	2.3	SR5	4/5/2014 17:20	24.01	95.7	6.88	2.0	SR5	4/5/2014 23:20	23.88	87.4	6.27	2.8
SR5	4/5/2014 5:25	23.79	89.2	6.41	1.6	SR5	4/5/2014 11:25	23.76	86.7	6.20	2.2	SR5	4/5/2014 17:25	24.02	95.4	6.85	1.8	SR5	4/5/2014 23:25	23.88	85.9	6.16	3.2
SR5	4/5/2014 5:30	23.79	89.5	6.43	1.7	SR5	4/5/2014 11:30	23.76	88.4	6.32	2.2	SR5	4/5/2014 17:30	24.02	95.7	6.88	2.2	SR5	4/5/2014 23:30	23.90	87.6	6.29	3.0
SR5	4/5/2014 5:35	23.80	89.1	6.40	1.6	SR5	4/5/2014 11:35	23.74	88.9	6.35	2	SR5	4/5/2014 17:35	24.08	96.1	6.91	2.3	SR5	4/5/2014 23:35	23.90	87.1	6.25	2.8
SR5	4/5/2014 5:40	23.79	89.1	6.40	1.5	SR5	4/5/2014 11:40	23.73	88.7	6.34	2.2	SR5	4/5/2014 17:40	24.04	95.7	6.88	2.2	SR5	4/5/2014 23:40	23.90	86.2	6.18	3.0
SR5	4/5/2014 5:45	23.79	89.0	6.40	1.5	SR5	4/5/2014 11:45	23.78	86.8	6.21	2.4	SR5	4/5/2014 17:45	24.02	95.0	6.84	2.5	SR5	4/5/2014 23:45	23.86	84.5	6.06	3.2
SR5	4/5/2014 5:50	23.78	89.0	6.40	1.4	SR5	4/5/2014 11:50	23.75	87.8	6.27	2.4	SR5	4/5/2014 17:50	24.01	94.4	6.79	2.5	SR5	4/5/2014 23:50	23.86	84.4	6.05	2.9
SR5	4/5/2014 5:55	23.78	89.2	6.41	1.4	SR5	4/5/2014 11:55	23.73	89.2	6.38	2.1	SR5	4/5/2014 17:55	23.99	93.9	6.76	2.4	SR5	4/5/2014 23:55	23.85	84.4	6.05	3.0

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	4/5/2014 0:00	24.11	103.6	7.28	1.5	SR9	4/5/2014 6:00	24.04	97.4	6.86	0.6	SR9	4/5/2014 12:00	23.96	98.0	6.90	0.6	SR9	4/5/2014 18:00	24.05	94.9	6.68	0.4
SR9	4/5/2014 0:05	24.10	103.7	7.29	1.6	SR9	4/5/2014 6:05	24.04	98.2	6.91	0.6	SR9	4/5/2014 12:05	23.95	97.9	6.89	0.7	SR9	4/5/2014 18:05	24.05	94.3	6.63	0.6
SR9	4/5/2014 0:10	24.11	103.5	7.27	2.0	SR9	4/5/2014 6:10	24.04	97.1	6.83	0.6	SR9	4/5/2014 12:10	23.95	97.5	6.87	0.7	SR9	4/5/2014 18:10	24.05	95.1	6.69	0.6
SR9	4/5/2014 0:15	24.11	103.8	7.29	1.4	SR9	4/5/2014 6:15	24.03	97.2	6.84	0.6	SR9	4/5/2014 12:15	23.95	97.4	6.86	0.8	SR9	4/5/2014 18:15	24.04	97.0	6.82	0.6
SR9	4/5/2014 0:20	24.11	103.7	7.28	1.6	SR9	4/5/2014 6:20	24.02	97.6	6.87	0.5	SR9	4/5/2014 12:20	23.97	97.6	6.87	0.6	SR9	4/5/2014 18:20	24.04	97.0	6.82	0.7
SR9	4/5/2014 0:25	24.11	103.5	7.27	1.5	SR9	4/5/2014 6:25	24.02	96.7	6.81	0.9	SR9	4/5/2014 12:25	23.97	96.5	6.80	2.1	SR9	4/5/2014 18:25	24.04	96.2	6.76	0.4
SR9	4/5/2014 0:30	24.11	103.7	7.28	1.6	SR9	4/5/2014 6:30	24.02	97.4	6.85	0.5	SR9	4/5/2014 12:30	23.92	96.0	6.77	0.7	SR9	4/5/2014 18:30	24.04	96.1	6.76	0.5
SR9	4/5/2014 0:35	24.11	103.4	7.27	1.4	SR9	4/5/2014 6:35	24.03	97.4	6.85	0.6	SR9	4/5/2014 12:35	23.92	96.4	6.80	0.6	SR9	4/5/2014 18:35	24.04	94.3	6.63	0.9
SR9	4/5/2014 0:40	24.12	103.1	7.24	1.6	SR9	4/5/2014 6:40	24.01	97.1	6.84	0.6	SR9	4/5/2014 12:40	23.93	96.8	6.82	0.6	SR9	4/5/2014 18:40	24.05	94.6	6.65	0.5
SR9	4/5/2014 0:45	24.12	103.5	7.27	2.2	SR9	4/5/2014 6:45	24.01	96.1	6.77	0.5	SR9	4/5/2014 12:45	23.94	96.8	6.82	0.7	SR9	4/5/2014 18:45	24.04	97.4	6.85	0.4
SR9	4/5/2014 0:50	24.11	103.4	7.26	1.7	SR9	4/5/2014 6:50	24.01	95.8	6.74	0.6	SR9	4/5/2014 12:50	23.94	96.5	6.80	0.6	SR9	4/5/2014 18:50	24.04	96.7	6.80	0.5
SR9	4/5/2014 0:55	24.11	103.3	7.26	1.4	SR9	4/5/2014 6:55	24.02	96.8	6.81	0.6	SR9	4/5/2014 12:55	23.95	96.3	6.78	0.6	SR9	4/5/2014 18:55	24.03	96.2	6.77	0.6
SR9	4/5/2014 1:00	24.10	103.0	7.24	1.6	SR9	4/5/2014 7:00	24.03	97.3	6.84	0.7	SR9	4/5/2014 13:00	23.95	95.3	6.71	0.6	SR9	4/5/2014 19:00	24.05	99.1	6.97	0.4
SR9	4/5/2014 1:05	24.10	102.6	7.21	1.6	SR9	4/5/2014 7:05	24.05	97.3	6.84	0.6	SR9	4/5/2014 13:05	23.96	95.1	6.70	0.6	SR9	4/5/2014 19:05	24.04	97.3	6.84	0.4
SR9	4/5/2014 1:10	24.12	102.7	7.22	1.8	SR9	4/5/2014 7:10	24.03	95.9	6.75	4.0	SR9	4/5/2014 13:10	23.95	94.1	6.63	0.6	SR9	4/5/2014 19:10	24.04	96.7	6.80	0.4
SR9	4/5/2014 1:15	24.12	102.6	7.21	1.9	SR9	4/5/2014 7:15	24.03	95.4	6.72	0.6	SR9	4/5/2014 13:15	23.97	94.6	6.66	0.6	SR9	4/5/2014 19:15	24.04	97.5	6.86	0.8
SR9	4/5/2014 1:20	24.12	102.4	7.19	1.4	SR9	4/5/2014 7:20	24.03	95.8	6.74	0.7	SR9	4/5/2014 13:20	24.00	96.3	6.78	0.6	SR9	4/5/2014 19:20	24.05	98.1	6.90	1.2
SR9	4/5/2014 1:25	24.12	101.9	7.16	1.6	SR9	4/5/2014 7:25	24.02	96.8	6.81	0.6	SR9	4/5/2014 13:25	24.00	95.7	6.73	0.6	SR9	4/5/2014 19:25	24.05	96.8	6.81	0.4
SR9	4/5/2014 1:30	24.12	102.1	7.17	1.4	SR9	4/5/2014 7:30	24.02	96.6	6.80	0.7	SR9	4/5/2014 13:30	24.00	95.2	6.70	0.6	SR9	4/5/2014 19:30	24.05	95.4	6.71	0.5
SR9	4/5/2014 1:35	24.13	102.8	7.22	1.5	SR9	4/5/2014 7:35	24.02	95.1	6.70	0.7	SR9	4/5/2014 13:35	24.00	95.7	6.73	0.7	SR9	4/5/2014 19:35	24.05	96.5	6.79	0.6
SR9	4/5/2014 1:40	24.13	102.5	7.19	1.2	SR9	4/5/2014 7:40	24.02	96.7	6.80	0.6	SR9	4/5/2014 13:40	24.00	94.7	6.67	1.6	SR9	4/5/2014 19:40	24.06	96.6	6.79	0.5
SR9	4/5/2014 1:45	24.13	102.4	7.19	1.6	SR9	4/5/2014 7:45	24.01	96.4	6.79	0.7	SR9	4/5/2014 13:45	24.00	95.2	6.70	1.5	SR9	4/5/2014 19:45	24.05	97.7	6.87	0.5
SR9	4/5/2014 1:50	24.12	102.0	7.16	1.7	SR9	4/5/2014 7:50	24.01	94.7	6.67	0.6	SR9	4/5/2014 13:50	24.00	94.5	6.65	1.0	SR9	4/5/2014 19:50	24.06	98.6	6.94	0.4
SR9	4/5/2014 1:55	24.13	102.1	7.17	1.5	SR9	4/5/2014 7:55	24.01	95.2	6.70	0.6	SR9	4/5/2014 13:55	24.00	94.8	6.67	0.6	SR9	4/5/2014 19:55	24.04	98.1	6.90	0.6
SR9	4/5/2014 2:00	24.12	101.2	7.11	1.5	SR9	4/5/2014 8:00	24.02	96.5	6.79	0.6	SR9	4/5/2014 14:00	24.00	95.6	6.73	0.6	SR9	4/5/2014 20:00	24.05	97.9	6.89	0.8
SR9	4/5/2014 2:05	24.12	101.3	7.12	1.4	SR9	4/5/2014 8:05	24.02	96.4	6.78	0.8	SR9	4/5/2014 14:05	24.00	96.1	6.76	0.7	SR9	4/5/2014 20:05	24.05	96.3	6.78	0.5
SR9	4/5/2014 2:10	24.12	101.9	7.16	1.6	SR9	4/5/2014 8:10	24.02	95.7	6.73	0.6	SR9	4/5/2014 14:10	24.02	94.7	6.66	0.7	SR9	4/5/2014 20:10	24.05	96.4	6.78	0.9
SR9	4/5/2014 2:15	24.12	101.5	7.13	1.4	SR9	4/5/2014 8:15	24.02	94.8	6.67	0.6	SR9	4/5/2014 14:15	24.03	94.2	6.63	0.8	SR9	4/5/2014 20:15	24.05	96.5	6.79	0.4
SR9	4/5/2014 2:20	24.12	101.5	7.13	1.4	SR9	4/5/2014 8:20	24.02	95.6	6.73	0.7	SR9	4/5/2014 14:20	24.04	94.5	6.65	1.0	SR9	4/5/2014 20:20	24.05	95.8	6.74	0.5
SR9	4/5/2014 2:25	24.11	101.6	7.14	1.2	SR9	4/5/2014 8:25	24.02	95.6	6.73	0.5	SR9	4/5/2014 14:25	24.05	94.5	6.64	0.9	SR9	4/5/2014 20:25	24.05	95.4	6.71	0.6
SR9	4/5/2014 2:30	24.11	101.5	7.13	1.3	SR9	4/5/2014 8:30	24.02	95.7	6.73	0.8	SR9	4/5/2014 14:30	24.04	95.1	6.69	0.8	SR9	4/5/2014 20:30	24.05	97.2	6.84	0.6
SR9	4/5/2014 2:35	24.11	101.2	7.11	1.2	SR9	4/5/2014 8:35	24.01	96.9	6.82	0.5	SR9	4/5/2014 14:35	24.04	96.4	6.78	0.6	SR9	4/5/2014 20:35	24.05	97.3	6.84	0.4
SR9	4/5/2014 2:40	24.11	101.3	7.12	1.4	SR9	4/5/2014 8:40	24.01	96.4	6.78	0.6	SR9	4/5/2014 14:40	24.05	96.2	6.76	0.6	SR9	4/5/2014 20:40	24.05	99.0	6.96	0.7
SR9	4/5/2014 2:45	24.10	101.1	7.10	1.2	SR9	4/5/2014 8:45	24.01	95.2	6.70	0.7	SR9	4/5/2014 14:45	24.05	98.0	6.89	0.6	SR9	4/5/2014 20:45	24.04	98.1	6.90	0.8
SR9	4/5/2014 2:50	24.10	101.1	7.11	1.2	SR9	4/5/2014 8:50	24.01	95.7	6.73	0.6	SR9	4/5/2014 14:50	24.04	98.1	6.90	0.5	SR9	4/5/2014 20:50	24.04	98.0	6.89	0.8
SR9	4/5/2014 2:55	24.09	100.9	7.09	1.2	SR9	4/5/2014 8:55	24.01	95.8	6.74	0.6	SR9	4/5/2014 14:55	24.05	98.1	6.90	0.5	SR9	4/5/2014 20:55	24.05	98.4	6.92	0.7
SR9	4/5/2014 3:00	24.09	101.0	7.10	1.4	SR9	4/5/2014 9:00	24.01	96.1	6.76	0.6	SR9	4/5/2014 15:00	24.04	98.8	6.95	0.5	SR9	4/5/2014 21:00	24.04	97.9	6.88	0.9
SR9	4/5/2014 3:05	24.10	100.7	7.08	1.3	SR9	4/5/2014 9:05	24.00	95.7	6.73	0.8	SR9	4/5/2014 15:05	24.04	99.2	6.98	0.5	SR9	4/5/2014 21:05	24.03	97.6	6.87	0.8
SR9	4/5/2014 3:10	24.09	100.7	7.07	1.1	SR9	4/5/2014 9:10	24.00	96.3	6.78	0.5	SR9	4/5/2014 15:10	24.04	99.3	6.98	0.4	SR9	4/5/2014 21:10	24.03	97.3	6.84	0.9
SR9	4/5/2014 3:15	24.08	100.2	7.04	1.4	SR9	4/5/2014 9:15	23.99	96.2	6.78	0.7	SR9	4/5/2014 15:15	24.05	99.1	6.97	0.4	SR9	4/5/2014 21:15	24.03	96.8	6.81	0.7
SR9	4/5/2014 3:20	24.07	100.4	7.06	1.2	SR9	4/5/2014 9:20	24.00	95.2	6.70	0.8	SR9	4/5/2014 15:20	24.05	98.3	6.91	0.4	SR9	4/5/2014 21:20	24.04	96.6	6.79	1.4
SR9	4/5/2014 3:25	24.08	100.5	7.06	1.4	SR9	4/5/2014 9:25	24.00	95.1	6.69	0.7	SR9	4/5/2014 15:25	24.05	99.9	7.03	0.5	SR9	4/5/2014 21:25	24.03	96.4	6.78	1.2
SR9	4/5/2014 3:30	24.07	100.6	7.08	1.4	SR9	4/5/2014 9:30	24.00	95.0	6.68	0.7	SR9	4/5/2014 15:30	24.05	100.1	7.04	0.4	SR9	4/5/2014 21:30	24.03	96.1	6.76	0.9
SR9	4/5/2014 3:35	24.06	100.3	7.06	1.3	SR9	4/5/2014 9:35	24.00	92.4	6.50	0.7	SR9	4/5/2014 15:35	24.05	100.5	7.07	0.4	SR9	4/5/2014 21:35	24.01	95.5	6.72	0.9
SR9	4/5/2014 3:40	24.07	100.5	7.06	1.0	SR9	4/5/2014 9:40	24.00	92.3	6.49	0.7	SR9	4/5/2014 15:40	24.07	100.1	7.04	0.5	SR9	4/5/2014 21:40	24.02	95.5	6.72	0.8
SR9	4/5/2014 3:45	24.07	100.2	7.04	1.2	SR9	4/5/2014 9:45	24.00	92.4	6.51	0.9	SR9	4/5/2014 15:45	24.07	99.9	7.02	0.5	SR9	4/5/2014 21:45	24.02	95.5	6.72	2.0
SR9	4/5/2014 3:50	24.06	100.1	7.04	1.0	SR9	4/5/2014 9:50	24.00	92.6	6.52	0.8	SR9	4/5/2014 15:50	24.07	100.4	7.06	0.8	SR9	4/5/2014 21:50	24.01	95.0	6.69	0.9
SR9	4/5/2014 3:55	24.06	100.2	7.04	0.8	SR9	4/5/2014 9:55	24.00	94.3	6.64	0.8	SR9	4/5/2014 15:55	24.06	100.5	7.07	0.6	SR9	4/5/2014 21:55	24.01	95.3	6.70	1.1
SR9	4/5/2014 4:00	24.06	100.1	7.04	0.8	SR9	4/5/2014 10:00	24.00	93.0	6.55	0.7	SR9	4/5/2014 16:00	24.06	100.7	7.08	0.4	SR9	4/5/2014 22:00	24.02	94.9	6.68	1.0
SR9	4/5/2014 4:05	24.06	100.2	7.05	0.7	SR9	4/5/2014 10:05	24.00	92.6	6.52	0.7	SR9	4/5/2014 16:05	24.06	99.9	7.02	0.5	SR9	4/5/2014 22:05	24.00	94.7	6.67	0.8
SR9	4/5/2014 4:10	24.05	100.0	7.03	0.7	SR9	4/5/2014 10:10	23.99	93.9	6.61	0.7	SR9	4/5/2014 16:10	24.06	100.2	7.05	0.5	SR9	4/5/2014 22:10	24.00	94.7	6.66	0.9
SR9	4/5/2014 4:15	24.05	100.2	7.04	0.6	SR9	4/5/2014 10:15	24.00	95.0	6.68	0.7	SR9	4/5/2014 16:15	24.05	100.0	7.03	0.5	SR9	4/5/2014 22:15	24.00	94.8	6.67	1.3
SR9	4/5/2014 4:20	24.04	99.3	6.99	0.7	SR9	4/5/2014 10:20	24.01	95.4	6.71	2.1	SR9	4/5/2014 16:20	24.06	100.4	7.06	0.5	SR9	4/5/2014 22:20	23.98	94.4	6.65	0.7
SR9	4/5/2014 4:25	24.04	99.4	6.99	0.6	SR9	4/5/2014 10:25	24.01	94.2	6.63	0.7	SR9	4/5/2014 16:25	24.05	100.3	7.06	0.5	SR9	4/5/2014 22:25	23.93	93.4	6.58	1.3
SR9	4/5/2014 4:30	24.04	99.3	6.98	0.7	SR9	4/5/2014 10:30	24.00	93.3	6.57	0.7	SR9	4/5/2014 16:30	24.06	100.4	7.06	0.5	SR9	4/5/2014 22:30	23.96	93.5	6.59	0.7
SR9	4/5/2014 4:35	24.05	99.6	7.01	0.8	SR9	4/5/2014 10:35	24.00	93.5	6.58	1.1	SR9	4/5/2014 16:35	24.05	100.3	7.05	0.7	SR9	4/5/2014 22:35	23.91	93.4	6.58	1.4
SR9	4/5/2014 4:40	24.05	99.6	7.00	0.7	SR9	4/5/2014 10:40	24.00	94.0	6.62	0.7	SR9	4/5/2014 16:40	24.06	99.0	6.96	0.5	SR9	4/5/2014 22:40	23.91	93.3	6.58	0.8
SR9	4/5/2014 4:45	24.05	99.2	6.98	0.6	SR9	4/5/2014 10:45	24.01	92.7	6.53	0.9	SR9	4/5/2014 16:45	24.05	99.7	7.01	0.5	SR9	4/5/2014 22:45	23.90	92.5	6.53	1.0
SR9	4/5/2014 4:50	24.05	99.1	6.97	0.8	SR9	4/5/2014 10:50	24.00	93.8	6.60	0.7	SR9	4/5/2014 16:50	24.05	99.7	7.02	0.8	SR9	4/5/2014 22:50	23.92	92.9	6.55	0.9
SR9	4/5/2014 4:55	24.03	98.4	6.92	0.7	SR9	4/5/2014 10:55	23.99	95.7	6.74	0.6	SR9	4/5/2014 16:55	24.04	100.3	7.06	0.5	SR9	4/5/2014 22:55	23.91	92.9	6.55	0.8
SR9	4/5/2014 5:00	24.04	98.6	6.93	0.6	SR9	4/5/2014 11:00	23.99	97.7	6.88	0.7	SR9	4/5/2014 17:00	24.05	99.4	6.99	0.7	SR9	4/5/2014 23:00	23.91	92.2	6.50	0.9
SR9	4/5/2014 5:05	24.04	98.9	6.96	0.6	SR9	4/5/2014 11:05	23.99	97.8	6.89	0.7	SR9	4/5/2014 17:05	24.04	100.2	7.05	0.5	SR9	4/5/2014 23:05	23.91	92.3	6.51	0.8
SR9	4/5/2014 5:10	24.04	98.6	6.94	0.6	SR9	4/5/2014 11:10	24.00	97.2	6.84	0.9	SR9	4/5/2014 17:10	24.04	100.1	7.04	0.6	SR9	4/5/2014 23:10	23.91	91.7	6.47	0.9
SR9	4/5/2014 5:15	24.04	98.7	6.95	0.6	SR9	4/5/2014 11:15	23.99	96.6	6.80	0.9	SR9	4/5/2014 17:15	24.05	99.8	7.02	0.6	SR9	4/5/2014 23:15	23.90	91.1	6.43	1.0
SR9	4/5/2014 5:20	24.05	98.6	6.94	0.6	SR9	4/5/2014 11:20	24.00	97.2	6.84	0.7	SR9	4/5/2014 17:20	24.04	99.6	7.00	0.5	SR9	4/5/2014 23:20	23.88	90.9	6.41	1.3
SR9	4/5/2014 5:25	24.05	98.7	6.94	0.8	SR9	4/5/2014 11:25	24.01	97.6	6.87	0.6	SR9	4/5/2014 17:25	24.05	97.6	6.87	0.5	SR9	4/5/2014 23:25	23.89	91.3	6.44	1.0
SR9	4/5/2014 5:30	24.04	98.2	6.91	0.7	SR9	4/5/2014 11:30	24.01	97.9	6.88	0.8	SR9	4/5/2014 17:30	24.04	96.2	6.77	0.6	SR9	4/5/2014 23:30	23.89	90.9	6.41	0.9
SR9	4/5/2014 5:35	24.04	98.2	6.91	0.7	SR9	4/5/2014 11:35	23.97	97.6	6.87	1.0	SR9	4/5/2014 17:35	24.05	96.4	6.78	0.5	SR9	4/5/2014 23:35	23.89	91.1	6.43	0.8
SR9	4/5/2014 5:40	24.04	97.7	6.87	1.5	SR9	4/5/2014 11:40	23.95	98.2	6.92	0.7	SR9	4/5/2014 17:40	24.05	96.3	6.77	0.8	SR9	4/5/2014 23:40	23.88	91.1	6.43	0.9
SR9	4/5/2014 5:45	24.04	97.6	6.87	0.7	SR9	4/5/2014 11:45	23.96	98.0	6.90	0.7	SR9	4/5/2014 17:45	24.05	94.7	6.66	0.8	SR9	4/5/2014 23:45	23.89	90.7	6.40	0.9
SR9	4/5/2014 5:50	24.03	97.5	6.86	0.7	SR9	4/5/2014 11:50	23.97	98.2	6.91	0.7	SR9	4/5/2014 17:50	24.05	95.3	6.70	0.5	SR9	4/5/2014 23:50	23.87	89.9	6.34	1.9
SR9	4/5/2014 5:55	24.03	97.6	6.87	0.7	SR9	4/5/2014 11:55	23.95	98.3	6.92	0.6	SR9	4/5/2014 17:55	24.05	95.1	6.69	0.5	SR9	4/5/2014 23:55	23.85	91.7	6.47	0.8

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	4/5/2014 0:00	19.65	103.6	7.66	1.0	SR10	4/5/2014 6:00	19.47	100.0	7.40	1.5	SR10	4/5/2014 12:00	19.45	99.5	7.36	1.8	SR10	4/5/2014 18:00	19.65	104.1	7.70	1.7
SR10	4/5/2014 0:05	19.65	103.9	7.68	1.4	SR10	4/5/2014 6:05	19.46	100.0	7.40	1.6	SR10	4/5/2014 12:05	19.45	99.6	7.37	1.7	SR10	4/5/2014 18:05	19.65	104.3	7.71	2.1
SR10	4/5/2014 0:10	19.64	103.1	7.62	1.0	SR10	4/5/2014 6:10	19.46	100.2	7.41	1.6	SR10	4/5/2014 12:10	19.44	99.6	7.37	1.7	SR10	4/5/2014 18:10	19.66	104.2	7.71	2.0
SR10	4/5/2014 0:15	19.64	101.9	7.53	1.1	SR10	4/5/2014 6:15	19.45	100.6	7.44	1.7	SR10	4/5/2014 12:15	19.44	99.8	7.38	2.0	SR10	4/5/2014 18:15	19.66	104.1	7.70	2.1
SR10	4/5/2014 0:20	19.64	100.4	7.42	1.4	SR10	4/5/2014 6:20	19.46	100.4	7.43	1.7	SR10	4/5/2014 12:20	19.45	99.7	7.38	1.7	SR10	4/5/2014 18:20	19.65	104.0	7.70	2.2
SR10	4/5/2014 0:25	19.63	100.7	7.45	1.1	SR10	4/5/2014 6:25	19.45	100.1	7.41	1.9	SR10	4/5/2014 12:25	19.45	99.1	7.33	1.8	SR10	4/5/2014 18:25	19.64	103.9	7.69	2.0
SR10	4/5/2014 0:30	19.63	103.0	7.62	1.2	SR10	4/5/2014 6:30	19.45	99.7	7.38	1.9	SR10	4/5/2014 12:30	19.45	99.6	7.37	1.9	SR10	4/5/2014 18:30	19.64	103.9	7.68	2.0
SR10	4/5/2014 0:35	19.63	104.1	7.70	1.1	SR10	4/5/2014 6:35	19.44	98.1	7.26	1.7	SR10	4/5/2014 12:35	19.45	99.1	7.33	1.7	SR10	4/5/2014 18:35	19.64	104.0	7.69	2.3
SR10	4/5/2014 0:40	19.62	103.9	7.68	1.2	SR10	4/5/2014 6:40	19.44	97.7	7.23	1.6	SR10	4/5/2014 12:40	19.44	98.9	7.31	1.9	SR10	4/5/2014 18:40	19.65	103.8	7.68	2.1
SR10	4/5/2014 0:45	19.62	102.7	7.59	1.1	SR10	4/5/2014 6:45	19.44	98.7	7.30	1.6	SR10	4/5/2014 12:45	19.43	99.2	7.33	2.2	SR10	4/5/2014 18:45	19.65	103.6	7.67	2.0
SR10	4/5/2014 0:50	19.62	103.3	7.64	1.0	SR10	4/5/2014 6:50	19.44	98.4	7.29	1.6	SR10	4/5/2014 12:50	19.43	99.5	7.36	2.0	SR10	4/5/2014 18:50	19.64	103.5	7.66	2.3
SR10	4/5/2014 0:55	19.62	103.0	7.62	1.3	SR10	4/5/2014 6:55	19.43	98.2	7.27	1.5	SR10	4/5/2014 12:55	19.42	101.6	7.52	2.0	SR10	4/5/2014 18:55	19.64	103.5	7.66	2.1
SR10	4/5/2014 1:00	19.61	102.7	7.60	0.9	SR10	4/5/2014 7:00	19.44	97.8	7.24	1.6	SR10	4/5/2014 13:00	19.43	103.3	7.64	1.7	SR10	4/5/2014 19:00	19.63	103.5	7.66	2.2
SR10	4/5/2014 1:05	19.61	102.0	7.55	1.2	SR10	4/5/2014 7:05	19.44	98.1	7.27	1.4	SR10	4/5/2014 13:05	19.44	103.5	7.66	1.8	SR10	4/5/2014 19:05	19.62	103.2	7.64	2.1
SR10	4/5/2014 1:10	19.60	102.5	7.58	1.1	SR10	4/5/2014 7:10	19.44	95.9	7.10	1.3	SR10	4/5/2014 13:10	19.44	104.0	7.69	1.8	SR10	4/5/2014 19:10	19.62	103.1	7.63	2.4
SR10	4/5/2014 1:15	19.60	102.7	7.60	1.0	SR10	4/5/2014 7:15	19.44	97.0	7.18	1.4	SR10	4/5/2014 13:15	19.44	104.0	7.69	1.9	SR10	4/5/2014 19:15	19.62	103.3	7.64	2.0
SR10	4/5/2014 1:20	19.60	102.7	7.59	1.0	SR10	4/5/2014 7:20	19.44	97.2	7.19	1.2	SR10	4/5/2014 13:20	19.44	103.8	7.68	2.0	SR10	4/5/2014 19:20	19.62	102.7	7.59	1.9
SR10	4/5/2014 1:25	19.60	102.4	7.58	1.1	SR10	4/5/2014 7:25	19.44	96.1	7.11	1.2	SR10	4/5/2014 13:25	19.44	104.2	7.70	2.0	SR10	4/5/2014 19:25	19.62	102.3	7.57	2.4
SR10	4/5/2014 1:30	19.59	102.3	7.56	1.1	SR10	4/5/2014 7:30	19.45	96.2	7.12	1.2	SR10	4/5/2014 13:30	19.45	103.0	7.61	2.3	SR10	4/5/2014 19:30	19.62	102.5	7.58	2.3
SR10	4/5/2014 1:35	19.59	101.6	7.52	1.1	SR10	4/5/2014 7:35	19.47	97.5	7.22	1.3	SR10	4/5/2014 13:35	19.45	103.8	7.67	2.0	SR10	4/5/2014 19:35	19.61	99.7	7.38	2.6
SR10	4/5/2014 1:40	19.58	100.3	7.42	1.1	SR10	4/5/2014 7:40	19.47	98.2	7.27	1.5	SR10	4/5/2014 13:40	19.48	103.1	7.62	2.2	SR10	4/5/2014 19:40	19.62	101.0	7.47	2.7
SR10	4/5/2014 1:45	19.59	101.2	7.49	1.0	SR10	4/5/2014 7:45	19.46	97.9	7.25	1.2	SR10	4/5/2014 13:45	19.48	103.2	7.62	2.2	SR10	4/5/2014 19:45	19.61	101.9	7.54	2.5
SR10	4/5/2014 1:50	19.58	100.1	7.40	1.0	SR10	4/5/2014 7:50	19.48	99.3	7.35	1.3	SR10	4/5/2014 13:50	19.48	103.7	7.66	1.9	SR10	4/5/2014 19:50	19.61	101.7	7.53	3.8
SR10	4/5/2014 1:55	19.59	101.5	7.51	1.0	SR10	4/5/2014 7:55	19.46	98.8	7.31	1.2	SR10	4/5/2014 13:55	19.49	103.5	7.65	2.0	SR10	4/5/2014 19:55	19.61	100.2	7.41	2.2
SR10	4/5/2014 2:00	19.58	101.6	7.52	0.9	SR10	4/5/2014 8:00	19.47	99.7	7.38	1.4	SR10	4/5/2014 14:00	19.50	103.1	7.62	2.1	SR10	4/5/2014 20:00	19.61	101.0	7.47	2.2
SR10	4/5/2014 2:05	19.57	101.2	7.49	1.2	SR10	4/5/2014 8:05	19.48	99.8	7.38	1.2	SR10	4/5/2014 14:05	19.51	103.0	7.61	2.2	SR10	4/5/2014 20:05	19.61	100.1	7.40	2.8
SR10	4/5/2014 2:10	19.56	101.4	7.51	2.1	SR10	4/5/2014 8:10	19.47	99.7	7.38	1.4	SR10	4/5/2014 14:10	19.50	103.3	7.63	2.1	SR10	4/5/2014 20:10	19.61	99.1	7.33	2.2
SR10	4/5/2014 2:15	19.56	102.4	7.58	1.9	SR10	4/5/2014 8:15	19.46	99.6	7.37	1.3	SR10	4/5/2014 14:15	19.50	103.1	7.62	2.1	SR10	4/5/2014 20:15	19.62	98.7	7.30	3.3
SR10	4/5/2014 2:20	19.56	102.3	7.58	1.7	SR10	4/5/2014 8:20	19.47	99.7	7.38	1.6	SR10	4/5/2014 14:20	19.49	103.5	7.65	2.2	SR10	4/5/2014 20:20	19.62	98.5	7.28	2.5
SR10	4/5/2014 2:25	19.55	101.3	7.50	2.0	SR10	4/5/2014 8:25	19.46	99.3	7.35	1.4	SR10	4/5/2014 14:25	19.48	103.7	7.66	2.1	SR10	4/5/2014 20:25	19.62	99.2	7.33	2.5
SR10	4/5/2014 2:30	19.55	102.3	7.58	1.3	SR10	4/5/2014 8:30	19.45	99.0	7.33	1.4	SR10	4/5/2014 14:30	19.49	103.6	7.65	2.0	SR10	4/5/2014 20:30	19.62	99.3	7.34	2.5
SR10	4/5/2014 2:35	19.54	101.3	7.50	1.5	SR10	4/5/2014 8:35	19.45	99.5	7.37	1.5	SR10	4/5/2014 14:35	19.49	103.5	7.64	2.3	SR10	4/5/2014 20:35	19.62	95.6	7.07	2.7
SR10	4/5/2014 2:40	19.53	101.0	7.48	1.8	SR10	4/5/2014 8:40	19.45	99.6	7.38	1.3	SR10	4/5/2014 14:40	19.48	103.4	7.64	2.2	SR10	4/5/2014 20:40	19.63	99.2	7.34	2.6
SR10	4/5/2014 2:45	19.54	101.1	7.48	1.0	SR10	4/5/2014 8:45	19.44	99.5	7.37	1.3	SR10	4/5/2014 14:45	19.48	102.9	7.60	2.2	SR10	4/5/2014 20:45	19.63	100.6	7.44	2.4
SR10	4/5/2014 2:50	19.54	101.1	7.48	2.7	SR10	4/5/2014 8:50	19.45	99.4	7.37	1.3	SR10	4/5/2014 14:50	19.48	103.3	7.63	2.2	SR10	4/5/2014 20:50	19.62	97.1	7.19	2.5
SR10	4/5/2014 2:55	19.54	102.2	7.57	1.2	SR10	4/5/2014 8:55	19.45	99.5	7.37	1.2	SR10	4/5/2014 14:55	19.48	103.1	7.61	2.2	SR10	4/5/2014 20:55	19.62	96.1	7.11	2.4
SR10	4/5/2014 3:00	19.55	102.7	7.60	0.9	SR10	4/5/2014 9:00	19.45	99.6	7.38	1.2	SR10	4/5/2014 15:00	19.49	100.4	7.41	2.4	SR10	4/5/2014 21:00	19.61	94.7	7.01	2.5
SR10	4/5/2014 3:05	19.54	102.0	7.55	1.1	SR10	4/5/2014 9:05	19.45	99.8	7.40	1.5	SR10	4/5/2014 15:05	19.49	96.6	7.13	2.3	SR10	4/5/2014 21:05	19.61	94.4	6.99	2.8
SR10	4/5/2014 3:10	19.54	101.9	7.54	1.0	SR10	4/5/2014 9:10	19.45	99.9	7.40	2.9	SR10	4/5/2014 15:10	19.49	95.1	7.02	2.2	SR10	4/5/2014 21:10	19.61	94.4	6.99	2.9
SR10	4/5/2014 3:15	19.55	101.6	7.52	1.6	SR10	4/5/2014 9:15	19.45	100.1	7.42	1.2	SR10	4/5/2014 15:15	19.49	99.3	7.34	2.3	SR10	4/5/2014 21:15	19.61	94.8	7.02	2.7
SR10	4/5/2014 3:20	19.54	100.0	7.40	4.8	SR10	4/5/2014 9:20	19.45	99.9	7.40	1.3	SR10	4/5/2014 15:20	19.50	96.5	7.12	2.4	SR10	4/5/2014 21:20	19.61	93.6	6.93	2.4
SR10	4/5/2014 3:25	19.54	99.8	7.39	1.0	SR10	4/5/2014 9:25	19.45	100.0	7.41	1.4	SR10	4/5/2014 15:25	19.48	102.2	7.55	2.7	SR10	4/5/2014 21:25	19.61	95.6	7.08	2.5
SR10	4/5/2014 3:30	19.55	100.9	7.47	1.0	SR10	4/5/2014 9:30	19.45	99.8	7.40	1.5	SR10	4/5/2014 15:30	19.48	102.1	7.54	2.5	SR10	4/5/2014 21:30	19.61	96.7	7.16	2.6
SR10	4/5/2014 3:35	19.54	100.5	7.44	1.1	SR10	4/5/2014 9:35	19.45	99.9	7.40	1.3	SR10	4/5/2014 15:35	19.48	102.7	7.59	2.9	SR10	4/5/2014 21:35	19.61	97.0	7.19	2.4
SR10	4/5/2014 3:40	19.54	100.8	7.46	1.0	SR10	4/5/2014 9:40	19.44	99.7	7.39	1.4	SR10	4/5/2014 15:40	19.48	103.5	7.64	2.9	SR10	4/5/2014 21:40	19.61	95.5	7.08	2.3
SR10	4/5/2014 3:45	19.53	100.2	7.42	1.0	SR10	4/5/2014 9:45	19.44	99.8	7.39	1.3	SR10	4/5/2014 15:45	19.48	103.4	7.64	2.7	SR10	4/5/2014 21:45	19.60	95.0	7.04	2.8
SR10	4/5/2014 3:50	19.54	100.9	7.47	1.1	SR10	4/5/2014 9:50	19.44	99.7	7.39	1.3	SR10	4/5/2014 15:50	19.48	103.6	7.65	2.6	SR10	4/5/2014 21:50	19.61	95.2	7.05	2.8
SR10	4/5/2014 3:55	19.54	102.1	7.55	1.2	SR10	4/5/2014 9:55	19.44	99.9	7.40	1.5	SR10	4/5/2014 15:55	19.48	103.3	7.63	3.0	SR10	4/5/2014 21:55	19.61	95.7	7.09	2.6
SR10	4/5/2014 4:00	19.53	102.3	7.57	1.1	SR10	4/5/2014 10:00	19.44	99.6	7.38	1.7	SR10	4/5/2014 16:00	19.48	103.6	7.66	2.9	SR10	4/5/2014 22:00	19.60	96.8	7.17	2.6
SR10	4/5/2014 4:05	19.54	102.1	7.56	1.3	SR10	4/5/2014 10:05	19.44	99.5	7.37	1.5	SR10	4/5/2014 16:05	19.48	103.3	7.63	2.8	SR10	4/5/2014 22:05	19.60	95.8	7.10	2.6
SR10	4/5/2014 4:10	19.54	101.7	7.52	1.2	SR10	4/5/2014 10:10	19.44	99.7	7.38	1.4	SR10	4/5/2014 16:10	19.48	103.4	7.64	2.8	SR10	4/5/2014 22:10	19.60	95.4	7.06	2.7
SR10	4/5/2014 4:15	19.55	101.9	7.54	1.1	SR10	4/5/2014 10:15	19.44	99.7	7.38	4.2	SR10	4/5/2014 16:15	19.48	103.5	7.65	2.9	SR10	4/5/2014 22:15	19.60	92.6	6.86	2.8
SR10	4/5/2014 4:20	19.53	101.4	7.50	1.2	SR10	4/5/2014 10:20	19.43	99.5	7.37	1.4	SR10	4/5/2014 16:20	19.48	103.5	7.64	2.7	SR10	4/5/2014 22:20	19.60	94.7	7.02	2.7
SR10	4/5/2014 4:25	19.54	100.4	7.43	1.3	SR10	4/5/2014 10:25	19.44	99.3	7.35	1.4	SR10	4/5/2014 16:25	19.47	102.5	7.58	2.6	SR10	4/5/2014 22:25	19.60	95.2	7.05	3.0
SR10	4/5/2014 4:30	19.54	101.6	7.52	1.7	SR10	4/5/2014 10:30	19.44	99.2	7.35	1.5	SR10	4/5/2014 16:30	19.46	103.0	7.61	2.7	SR10	4/5/2014 22:30	19.60	95.8	7.09	3.0
SR10	4/5/2014 4:35	19.54	101.6	7.52	1.3	SR10	4/5/2014 10:35	19.44	99.0	7.33	1.5	SR10	4/5/2014 16:35	19.46	103.5	7.65	2.9	SR10	4/5/2014 22:35	19.60	97.2	7.20	2.7
SR10	4/5/2014 4:40	19.53	101.3	7.50	1.5	SR10	4/5/2014 10:40	19.43	98.6	7.30	1.6	SR10	4/5/2014 16:40	19.47	103.8	7.67	2.8	SR10	4/5/2014 22:40	19.60	94.3	6.98	2.9
SR10	4/5/2014 4:45	19.54	101.2	7.49	1.2	SR10	4/5/2014 10:45	19.43	98.6	7.30	1.5	SR10	4/5/2014 16:45	19.46	104.3	7.70	2.9	SR10	4/5/2014 22:45	19.60	92.8	6.87	3.0
SR10	4/5/2014 4:50	19.53	101.1	7.48	1.2	SR10	4/5/2014 10:50	19.44	98.5	7.29	1.5	SR10	4/5/2014 16:50	19.45	103.7	7.66	3.8	SR10	4/5/2014 22:50	19.60	95.9	7.10	3.2
SR10	4/5/2014 4:55	19.52	100.8	7.46	1.3	SR10	4/5/2014 10:55	19.44	99.0	7.33	1.5	SR10	4/5/2014 16:55	19.45	104.0	7.68	4.3	SR10	4/5/2014 22:55	19.60	96.0	7.11	3.3
SR10	4/5/2014 5:00	19.52	100.8	7.46	1.3	SR10	4/5/2014 11:00	19.44	98.9	7.32	1.7	SR10	4/5/2014 17:00	19.45	103.9	7.67	4.9	SR10	4/5/2014 23:00	19.61	95.1	7.04	3.7
SR10	4/5/2014 5:05	19.52	100.9	7.47	1.2	SR10	4/5/2014 11:05	19.44	98.6	7.30	1.5	SR10	4/5/2014 17:05	19.46	104.0	7.69	2.4	SR10	4/5/2014 23:05	19.61	94.2	6.97	3.3
SR10	4/5/2014 5:10	19.51	101.3	7.49	1.5	SR10	4/5/2014 11:10	19.45	99.0	7.33	1.6	SR10	4/5/2014 17:10	19.68	106.2	7.84	4.0	SR10	4/5/2014 23:10	19.60	95.1	7.04	2.9
SR10	4/5/2014 5:15	19.51	101.6	7.52	1.4	SR10	4/5/2014 11:15	19.45	98.6	7.30	1.5	SR10	4/5/2014 17:15	19.69	106.2	7.84	5.6	SR10	4/5/2014 23:15	19.60	97.6	7.22	3.2
SR10	4/5/2014 5:20	19.52	101.6	7.51	1.4	SR10	4/5/2014 11:20	19.45	98.6	7.30	1.6	SR10	4/5/2014 17:20	19.68	105.7	7.81	3.1	SR10	4/5/2014 23:20	19.60	98.3	7.27	3.3
SR10	4/5/2014 5:25	19.51	101.8	7.53	1.5	SR10	4/5/2014 11:25	19.45	98.4	7.28	1.6	SR10	4/5/2014 17:25	19.68	105.7	7.80	4.0	SR10	4/5/2014 23:25	19.60	98.9	7.32	3.7
SR10	4/5/2014 5:30	19.51	101.6	7.51	1.5	SR10	4/5/2014 11:30	19.44	97.6	7.22	1.7	SR10	4/5/2014 17:30	19.69	105.3	7.79	3.5	SR10	4/5/2014 23:30	19.57	99.7	7.38	3.9
SR10	4/5/2014 5:35	19.50	101.5	7.51	1.6	SR10	4/5/2014 11:35	19.45	98.6	7.29	1.9	SR10	4/5/2014 17:35	19.68	105.1	7.77	2.1	SR10	4/5/2014 23:35	19.58	99.7	7.38	3.6
SR10	4/5/2014 5:40	19.50	101.1	7.48	1.6	SR10	4/5/2014 11:40	19.45	98.9	7.32	1.8	SR10	4/5/2014 17:40	19.68	104.8	7.75	2.2	SR10	4/5/2014 23:40	19.57	99.7	7.38	4.0
SR10	4/5/2014 5:45	19.50	100.5	7.44	1.6	SR10	4/5/2014 11:45	19.45	98.9	7.32	1.7	SR10	4/5/2014 17:45	19.67	104.6	7.73	2.1	SR10	4/5/2014 23:45	19.59	100.3	7.42	3.5
SR10	4/5/2014 5:50	19.47	100.9	7.47	1.4	SR10	4/5/2014 11:50	19.45	99.3	7.35	1.8	SR10	4/5/2014 17:50	19.67	104.5	7.73	1.9	SR10	4/5/2014 23:50	19.60	100.6	7.44	3.4
SR10	4/5/2014 5:55	19.47	100.5	7.43	1.4	SR10	4/5/2014 11:55	19.45	99.4	7.35	1.7	SR10	4/5/2014 17:55	19.67	104.5	7.73	2.1	SR10	4/5/2014 23:55	19.61	100.9	7.46	3.8

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	4/5/2014 0:00	23.83	96.8	6.78	2.3	SR11	4/5/2014 6:00	23.78	96.2	6.75	1.5	SR11	4/5/2014 12:00	23.66	93.2	6.54	0.5	SR11	4/5/2014 18:00	23.77	88.4	6.20	0.6
SR11	4/5/2014 0:05	23.83	97.8	6.85	2.9	SR11	4/5/2014 6:05	23.78	96.4	6.76	2.3	SR11	4/5/2014 12:05	23.67	92.2	6.47	0.4	SR11	4/5/2014 18:05	23.76	89.0	6.23	0.6
SR11	4/5/2014 0:10	23.83	98.3	6.88	3.1	SR11	4/5/2014 6:10	23.78	95.9	6.72	1.0	SR11	4/5/2014 12:10	23.67	92.4	6.49	0.4	SR11	4/5/2014 18:10	23.77	87.9	6.16	0.5
SR11	4/5/2014 0:15	23.82	98.3	6.88	2.3	SR11	4/5/2014 6:15	23.77	95.9	6.72	1.4	SR11	4/5/2014 12:15	23.66	91.9	6.45	0.4	SR11	4/5/2014 18:15	23.76	88.6	6.21	0.6
SR11	4/5/2014 0:20	23.82	98.1	6.87	3.0	SR11	4/5/2014 6:20	23.78	97.3	6.82	1.1	SR11	4/5/2014 12:20	23.67	93.3	6.55	0.7	SR11	4/5/2014 18:20	23.76	88.1	6.17	0.6
SR11	4/5/2014 0:25	23.82	98.4	6.89	3.5	SR11	4/5/2014 6:25	23.77	96.8	6.79	0.2	SR11	4/5/2014 12:25	23.67	92.9	6.52	0.5	SR11	4/5/2014 18:25	23.77	88.3	6.18	0.5
SR11	4/5/2014 0:30	23.82	99.0	6.93	2.1	SR11	4/5/2014 6:30	23.77	97.0	6.80	0.3	SR11	4/5/2014 12:30	23.67	92.3	6.48	0.4	SR11	4/5/2014 18:30	23.77	88.4	6.19	1.0
SR11	4/5/2014 0:35	23.81	98.3	6.88	3.9	SR11	4/5/2014 6:35	23.77	97.0	6.80	0.4	SR11	4/5/2014 12:35	23.67	92.7	6.51	0.3	SR11	4/5/2014 18:35	23.78	86.9	6.08	0.6
SR11	4/5/2014 0:40	23.81	97.2	6.80	2.4	SR11	4/5/2014 6:40	23.77	96.3	6.75	0.2	SR11	4/5/2014 12:40	23.67	89.6	6.29	0.6	SR11	4/5/2014 18:40	23.78	87.9	6.16	0.5
SR11	4/5/2014 0:45	23.81	98.0	6.86	4.9	SR11	4/5/2014 6:45	23.77	95.4	6.69	0.2	SR11	4/5/2014 12:45	23.67	94.5	6.63	0.6	SR11	4/5/2014 18:45	23.78	87.9	6.16	0.6
SR11	4/5/2014 0:50	23.81	98.6	6.90	3.1	SR11	4/5/2014 6:50	23.77	94.4	6.62	0.2	SR11	4/5/2014 12:50	23.67	92.1	6.47	0.5	SR11	4/5/2014 18:50	23.77	84.7	5.93	0.6
SR11	4/5/2014 0:55	23.80	98.5	6.90	2.4	SR11	4/5/2014 6:55	23.78	94.3	6.61	0.1	SR11	4/5/2014 12:55	23.67	94.4	6.63	0.4	SR11	4/5/2014 18:55	23.78	87.1	6.10	0.6
SR11	4/5/2014 1:00	23.80	97.7	6.84	2.3	SR11	4/5/2014 7:00	23.78	94.9	6.65	0.4	SR11	4/5/2014 13:00	23.67	93.3	6.55	0.5	SR11	4/5/2014 19:00	23.72	85.7	6.00	2.0
SR11	4/5/2014 1:05	23.80	97.9	6.86	3.4	SR11	4/5/2014 7:05	23.77	95.0	6.66	0.2	SR11	4/5/2014 13:05	23.67	94.3	6.63	0.5	SR11	4/5/2014 19:05	23.78	85.3	5.97	0.8
SR11	4/5/2014 1:10	23.80	97.8	6.85	3.9	SR11	4/5/2014 7:10	23.77	95.3	6.68	0.2	SR11	4/5/2014 13:10	23.68	96.6	6.78	0.5	SR11	4/5/2014 19:10	23.76	85.6	5.99	0.8
SR11	4/5/2014 1:15	23.81	97.8	6.85	2.3	SR11	4/5/2014 7:15	23.77	95.4	6.69	0.3	SR11	4/5/2014 13:15	23.67	94.4	6.63	0.4	SR11	4/5/2014 19:15	23.76	84.3	5.91	0.9
SR11	4/5/2014 1:20	23.80	97.3	6.82	2.7	SR11	4/5/2014 7:20	23.77	96.5	6.77	0.3	SR11	4/5/2014 13:20	23.68	94.9	6.67	0.7	SR11	4/5/2014 19:20	23.76	89.8	6.29	1.1
SR11	4/5/2014 1:25	23.81	98.1	6.87	1.9	SR11	4/5/2014 7:25	23.75	94.7	6.64	0.3	SR11	4/5/2014 13:25	23.68	95.7	6.72	0.6	SR11	4/5/2014 19:25	23.75	84.7	5.93	1.0
SR11	4/5/2014 1:30	23.81	97.5	6.82	1.9	SR11	4/5/2014 7:30	23.76	95.7	6.71	0.3	SR11	4/5/2014 13:30	23.68	95.6	6.71	0.5	SR11	4/5/2014 19:30	23.72	82.9	5.80	1.9
SR11	4/5/2014 1:35	23.81	97.1	6.80	2.4	SR11	4/5/2014 7:35	23.75	94.0	6.59	0.3	SR11	4/5/2014 13:35	23.69	95.3	6.69	0.5	SR11	4/5/2014 19:35	23.75	82.6	5.78	1.2
SR11	4/5/2014 1:40	23.81	97.3	6.81	1.8	SR11	4/5/2014 7:40	23.76	95.3	6.69	0.3	SR11	4/5/2014 13:40	23.69	96.2	6.75	0.4	SR11	4/5/2014 19:40	23.72	83.1	5.82	1.2
SR11	4/5/2014 1:45	23.81	97.8	6.85	3.5	SR11	4/5/2014 7:45	23.75	95.7	6.71	0.3	SR11	4/5/2014 13:45	23.68	95.7	6.72	0.5	SR11	4/5/2014 19:45	23.71	83.2	5.82	2.6
SR11	4/5/2014 1:50	23.80	95.3	6.68	7.6	SR11	4/5/2014 7:50	23.75	94.8	6.65	0.2	SR11	4/5/2014 13:50	23.68	94.3	6.62	0.4	SR11	4/5/2014 19:50	23.75	81.6	5.72	1.7
SR11	4/5/2014 1:55	23.80	94.4	6.61	1.7	SR11	4/5/2014 7:55	23.74	94.6	6.64	0.4	SR11	4/5/2014 13:55	23.69	95.1	6.68	0.5	SR11	4/5/2014 19:55	23.78	93.4	6.54	0.7
SR11	4/5/2014 2:00	23.80	93.9	6.58	2.5	SR11	4/5/2014 8:00	23.74	95.2	6.68	0.4	SR11	4/5/2014 14:00	23.69	95.4	6.69	0.6	SR11	4/5/2014 20:00	23.77	93.6	6.55	0.8
SR11	4/5/2014 2:05	23.80	97.5	6.83	3.5	SR11	4/5/2014 8:05	23.74	95.5	6.70	0.3	SR11	4/5/2014 14:05	23.69	94.8	6.66	0.6	SR11	4/5/2014 20:05	23.75	95.6	6.70	1.2
SR11	4/5/2014 2:10	23.79	96.8	6.78	1.6	SR11	4/5/2014 8:10	23.74	96.3	6.76	0.3	SR11	4/5/2014 14:10	23.69	94.6	6.64	0.4	SR11	4/5/2014 20:10	23.75	95.8	6.71	1.3
SR11	4/5/2014 2:15	23.80	98.0	6.87	2.9	SR11	4/5/2014 8:15	23.73	94.8	6.65	0.5	SR11	4/5/2014 14:15	23.69	94.6	6.64	0.6	SR11	4/5/2014 20:15	23.75	98.2	6.88	1.4
SR11	4/5/2014 2:20	23.80	98.0	6.87	1.4	SR11	4/5/2014 8:20	23.73	95.8	6.72	0.4	SR11	4/5/2014 14:20	23.69	95.7	6.72	1.1	SR11	4/5/2014 20:20	23.76	97.2	6.81	1.6
SR11	4/5/2014 2:25	23.80	98.4	6.89	1.9	SR11	4/5/2014 8:25	23.73	96.6	6.77	0.6	SR11	4/5/2014 14:25	23.69	95.7	6.72	0.4	SR11	4/5/2014 20:25	23.77	98.0	6.87	1.8
SR11	4/5/2014 2:30	23.80	97.6	6.84	2.0	SR11	4/5/2014 8:30	23.73	95.8	6.72	0.4	SR11	4/5/2014 14:30	23.69	94.8	6.66	0.5	SR11	4/5/2014 20:30	23.77	97.8	6.85	1.5
SR11	4/5/2014 2:35	23.80	97.4	6.82	2.1	SR11	4/5/2014 8:35	23.73	96.5	6.77	0.4	SR11	4/5/2014 14:35	23.69	94.9	6.66	0.7	SR11	4/5/2014 20:35	23.77	97.7	6.84	2.6
SR11	4/5/2014 2:40	23.80	98.2	6.88	1.9	SR11	4/5/2014 8:40	23.72	95.7	6.72	0.3	SR11	4/5/2014 14:40	23.70	95.7	6.71	0.5	SR11	4/5/2014 20:40	23.77	97.2	6.81	1.3
SR11	4/5/2014 2:45	23.80	97.3	6.82	1.2	SR11	4/5/2014 8:45	23.71	93.5	6.56	0.4	SR11	4/5/2014 14:45	23.70	96.3	6.76	0.5	SR11	4/5/2014 20:45	23.77	96.7	6.78	1.4
SR11	4/5/2014 2:50	23.81	97.9	6.85	2.0	SR11	4/5/2014 8:50	23.71	95.2	6.68	0.5	SR11	4/5/2014 14:50	23.70	94.7	6.65	0.5	SR11	4/5/2014 20:50	23.77	96.7	6.78	1.3
SR11	4/5/2014 2:55	23.81	97.3	6.82	1.7	SR11	4/5/2014 8:55	23.71	92.6	6.50	0.4	SR11	4/5/2014 14:55	23.70	94.4	6.63	0.5	SR11	4/5/2014 20:55	23.76	96.2	6.74	2.2
SR11	4/5/2014 3:00	23.81	97.7	6.84	1.9	SR11	4/5/2014 9:00	23.71	95.6	6.71	0.3	SR11	4/5/2014 15:00	23.70	94.6	6.64	0.6	SR11	4/5/2014 21:00	23.76	96.6	6.77	1.4
SR11	4/5/2014 3:05	23.80	97.9	6.86	2.6	SR11	4/5/2014 9:05	23.70	93.5	6.56	0.5	SR11	4/5/2014 15:05	23.71	94.1	6.61	0.7	SR11	4/5/2014 21:05	23.76	96.3	6.75	1.5
SR11	4/5/2014 3:10	23.81	97.2	6.81	2.2	SR11	4/5/2014 9:10	23.70	94.6	6.64	0.3	SR11	4/5/2014 15:10	23.71	94.1	6.60	0.5	SR11	4/5/2014 21:10	23.77	97.5	6.84	1.3
SR11	4/5/2014 3:15	23.81	97.7	6.84	1.8	SR11	4/5/2014 9:15	23.70	95.1	6.67	0.4	SR11	4/5/2014 15:15	23.72	92.4	6.48	0.6	SR11	4/5/2014 21:15	23.78	97.2	6.81	1.9
SR11	4/5/2014 3:20	23.81	97.5	6.83	1.7	SR11	4/5/2014 9:20	23.69	90.2	6.33	0.5	SR11	4/5/2014 15:20	23.72	92.6	6.50	0.6	SR11	4/5/2014 21:20	23.78	97.6	6.84	1.5
SR11	4/5/2014 3:25	23.81	97.3	6.82	1.8	SR11	4/5/2014 9:25	23.70	94.8	6.65	0.5	SR11	4/5/2014 15:25	23.72	91.3	6.40	0.6	SR11	4/5/2014 21:25	23.78	97.3	6.82	1.5
SR11	4/5/2014 3:30	23.81	98.6	6.90	3.3	SR11	4/5/2014 9:30	23.69	90.8	6.37	0.8	SR11	4/5/2014 15:30	23.71	92.7	6.50	0.6	SR11	4/5/2014 21:30	23.78	97.9	6.87	1.3
SR11	4/5/2014 3:35	23.81	97.3	6.82	2.1	SR11	4/5/2014 9:35	23.69	93.3	6.55	0.4	SR11	4/5/2014 15:35	23.72	93.0	6.52	0.6	SR11	4/5/2014 21:35	23.78	97.5	6.83	1.2
SR11	4/5/2014 3:40	23.81	97.1	6.80	1.9	SR11	4/5/2014 9:40	23.69	93.6	6.57	0.4	SR11	4/5/2014 15:40	23.71	92.9	6.52	0.5	SR11	4/5/2014 21:40	23.78	97.2	6.82	1.4
SR11	4/5/2014 3:45	23.81	96.9	6.79	1.5	SR11	4/5/2014 9:45	23.69	92.4	6.48	0.4	SR11	4/5/2014 15:45	23.70	91.9	6.45	0.9	SR11	4/5/2014 21:45	23.78	97.2	6.82	1.4
SR11	4/5/2014 3:50	23.81	96.6	6.76	1.4	SR11	4/5/2014 9:50	23.69	94.3	6.62	0.5	SR11	4/5/2014 15:50	23.70	92.6	6.50	0.6	SR11	4/5/2014 21:50	23.78	97.4	6.83	1.3
SR11	4/5/2014 3:55	23.80	96.4	6.75	2.8	SR11	4/5/2014 9:55	23.68	93.0	6.53	0.3	SR11	4/5/2014 15:55	23.72	94.1	6.60	0.6	SR11	4/5/2014 21:55	23.79	97.7	6.85	1.8
SR11	4/5/2014 4:00	23.81	95.8	6.71	2.2	SR11	4/5/2014 10:00	23.68	94.4	6.62	0.5	SR11	4/5/2014 16:00	23.73	93.6	6.57	0.5	SR11	4/5/2014 22:00	23.79	97.7	6.85	1.2
SR11	4/5/2014 4:05	23.81	96.4	6.75	2.3	SR11	4/5/2014 10:05	23.67	93.7	6.58	0.4	SR11	4/5/2014 16:05	23.73	93.4	6.55	0.5	SR11	4/5/2014 22:05	23.78	97.8	6.85	2.6
SR11	4/5/2014 4:10	23.82	97.3	6.81	2.0	SR11	4/5/2014 10:10	23.67	92.4	6.48	0.4	SR11	4/5/2014 16:10	23.72	94.0	6.60	0.6	SR11	4/5/2014 22:10	23.78	97.5	6.84	1.9
SR11	4/5/2014 4:15	23.82	97.0	6.79	2.1	SR11	4/5/2014 10:15	23.67	95.0	6.67	0.4	SR11	4/5/2014 16:15	23.69	90.1	6.32	0.7	SR11	4/5/2014 22:15	23.79	97.5	6.84	1.7
SR11	4/5/2014 4:20	23.81	97.6	6.84	2.0	SR11	4/5/2014 10:20	23.67	94.3	6.62	1.2	SR11	4/5/2014 16:20	23.74	91.9	6.44	0.8	SR11	4/5/2014 22:20	23.79	97.9	6.86	1.7
SR11	4/5/2014 4:25	23.81	97.1	6.80	2.3	SR11	4/5/2014 10:25	23.66	93.5	6.57	0.4	SR11	4/5/2014 16:25	23.73	93.0	6.52	0.6	SR11	4/5/2014 22:25	23.79	98.1	6.88	1.6
SR11	4/5/2014 4:30	23.81	96.8	6.78	2.0	SR11	4/5/2014 10:30	23.67	93.3	6.55	0.4	SR11	4/5/2014 16:30	23.73	92.5	6.49	0.5	SR11	4/5/2014 22:30	23.79	98.1	6.87	1.3
SR11	4/5/2014 4:35	23.81	96.5	6.76	2.0	SR11	4/5/2014 10:35	23.66	94.3	6.62	0.3	SR11	4/5/2014 16:35	23.74	94.7	6.64	0.5	SR11	4/5/2014 22:35	23.78	97.3	6.81	1.3
SR11	4/5/2014 4:40	23.81	96.7	6.77	1.8	SR11	4/5/2014 10:40	23.66	95.6	6.71	0.3	SR11	4/5/2014 16:40	23.74	92.8	6.51	0.6	SR11	4/5/2014 22:40	23.79	97.7	6.84	1.3
SR11	4/5/2014 4:45	23.81	96.5	6.76	1.9	SR11	4/5/2014 10:45	23.66	96.1	6.75	0.4	SR11	4/5/2014 16:45	23.74	90.9	6.38	0.7	SR11	4/5/2014 22:45	23.79	97.4	6.82	1.2
SR11	4/5/2014 4:50	23.81	96.0	6.72	2.0	SR11	4/5/2014 10:50	23.67	96.1	6.75	0.4	SR11	4/5/2014 16:50	23.74	91.1	6.39	0.6	SR11	4/5/2014 22:50	23.79	97.5	6.83	1.4
SR11	4/5/2014 4:55	23.81	95.1	6.66	1.8	SR11	4/5/2014 10:55	23.67	95.2	6.68	0.4	SR11	4/5/2014 16:55	23.73	89.7	6.28	0.7	SR11	4/5/2014 22:55	23.79	97.3	6.82	1.2
SR11	4/5/2014 5:00	23.81	96.2	6.73	1.4	SR11	4/5/2014 11:00	23.66	94.2	6.61	0.4	SR11	4/5/2014 17:00	23.74	89.6	6.28	0.7	SR11	4/5/2014 23:00	23.79	97.1	6.80	1.2
SR11	4/5/2014 5:05	23.81	95.4	6.68	1.7	SR11	4/5/2014 11:05	23.66	94.8	6.66	0.5	SR11	4/5/2014 17:05	23.75	91.9	6.44	0.7	SR11	4/5/2014 23:05	23.79	92.2	6.46	1.6
SR11	4/5/2014 5:10	23.80	95.2	6.67	1.1	SR11	4/5/2014 11:10	23.66	94.5	6.64	0.5	SR11	4/5/2014 17:10	23.72	89.1	6.25	0.6	SR11	4/5/2014 23:10	23.79	96.9	6.79	0.9
SR11	4/5/2014 5:15	23.80	95.0	6.66	1.9	SR11	4/5/2014 11:15	23.66	93.1	6.54	0.4	SR11	4/5/2014 17:15	23.73	89.1	6.25	0.7	SR11	4/5/2014 23:15	23.78	93.2	6.53	1.0
SR11	4/5/2014 5:20	23.78	95.3	6.68	1.5	SR11	4/5/2014 11:20	23.66	94.3	6.62	0.5	SR11	4/5/2014 17:20	23.74	90.1	6.32	0.8	SR11	4/5/2014 23:20	23.78	92.1	6.46	0.8
SR11	4/5/2014 5:25	23.79	95.9	6.72	1.8	SR11	4/5/2014 11:25	23.66	94.2	6.61	0.4	SR11	4/5/2014 17:25	23.73	90.7	6.36	0.7	SR11	4/5/2014 23:25	23.78	93.8	6.58	1.7
SR11	4/5/2014 5:30	23.78	97.0	6.80	1.1	SR11	4/5/2014 11:30	23.66	94.5	6.63	0.5	SR11	4/5/2014 17:30	23.75	92.2	6.46	1.0	SR11	4/5/2014 23:30	23.78	91.1	6.39	1.0
SR11	4/5/2014 5:35	23.79	96.6	6.77	1.1	SR11	4/5/2014 11:35	23.66	93.6	6.57	0.5	SR11	4/5/2014 17:35	23.77	91.7	6.42	0.7	SR11	4/5/2014 23:35	23.78	93.0	6.52	0.9
SR11	4/5/2014 5:40	23.78	96.2	6.74	2.3	SR11	4/5/2014 11:40	23.67	93.5	6.57	0.4	SR11	4/5/2014 17:40	23.75	91.0	6.37	0.7	SR11	4/5/2014 23:40	23.78	91.2	6.40	0.9
SR11	4/5/2014 5:45	23.79	96.3	6.75	0.9	SR11	4/5/2014 11:45	23.66	92.6	6.50	0.5	SR11	4/5/2014 17:45	23.74	89.2	6.25	0.7	SR11	4/5/2014 23:45	23.78	94.2	6.60	1.2
SR11	4/5/2014 5:50	23.79	96.2	6.74	1.5	SR11	4/5/2014 11:50	23.66	93.2	6.54	0.6	SR11	4/5/2014 17:50	23.76	91.6	6.41	0.7	SR11	4/5/2014 23:50	23.78	91.7	6.42	1.2
SR11	4/5/2014 5:55	23.78	96.6	6.77	1.3	SR11	4/5/2014 11:55	23.66	90.7	6.37	0.4	SR11	4/5/2014 17:55	23.75	89.2	6.25	0.7	SR11	4/5/2014 23:55	23.78	93.5	6.55	1.1

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	5/5/2014 0:01	16.47	88.7	6.92	2.8	SR12	5/5/2014 6:01	16.46	85.5	6.75	1.3	SR12	5/5/2014 12:01	16.46	84.1	6.57	3.0	SR12	5/5/2014 18:01	16.47	85.8	6.72	2.3
SR12	5/5/2014 0:06	16.47	88.0	6.87	2.5	SR12	5/5/2014 6:06	16.46	86.7	6.85	1.6	SR12	5/5/2014 12:06	16.45	84.7	6.61	3.1	SR12	5/5/2014 18:06	16.47	84.8	6.65	2.1
SR12	5/5/2014 0:11	16.47	88.3	6.89	2.4	SR12	5/5/2014 6:11	16.48	87.9	6.94	2.0	SR12	5/5/2014 12:11	16.44	85.0	6.63	3.2	SR12	5/5/2014 18:11	16.47	85.4	6.70	3.3
SR12	5/5/2014 0:16	16.47	87.9	6.86	2.6	SR12	5/5/2014 6:16	16.48	87.1	6.87	1.4	SR12	5/5/2014 12:16	16.44	84.8	6.62	3.3	SR12	5/5/2014 18:16	16.46	87.2	6.84	2.9
SR12	5/5/2014 0:21	16.47	87.9	6.86	2.5	SR12	5/5/2014 6:21	16.47	88.0	6.95	1.4	SR12	5/5/2014 12:21	16.44	84.9	6.63	3.3	SR12	5/5/2014 18:21	16.47	86.1	6.75	2.5
SR12	5/5/2014 0:26	16.47	88.6	6.91	2.6	SR12	5/5/2014 6:26	16.37	87.6	6.97	1.7	SR12	5/5/2014 12:26	16.44	85.1	6.64	4.1	SR12	5/5/2014 18:26	16.46	86.5	6.78	4.0
SR12	5/5/2014 0:31	16.47	89.1	6.95	2.2	SR12	5/5/2014 6:31	16.32	88.1	7.04	2.3	SR12	5/5/2014 12:31	16.47	86.5	6.76	2.1	SR12	5/5/2014 18:31	16.46	86.6	6.79	3.0
SR12	5/5/2014 0:36	16.47	89.2	6.96	2.2	SR12	5/5/2014 6:36	16.48	87.0	6.86	1.2	SR12	5/5/2014 12:36	16.45	85.1	6.64	3.1	SR12	5/5/2014 18:36	16.45	86.7	6.80	3.3
SR12	5/5/2014 0:41	16.47	89.3	6.97	2.3	SR12	5/5/2014 6:41	16.37	88.8	7.06	1.6	SR12	5/5/2014 12:41	16.47	86.8	6.78	2.0	SR12	5/5/2014 18:41	16.44	87.1	6.83	3.5
SR12	5/5/2014 0:46	16.46	89.0	6.95	1.9	SR12	5/5/2014 6:46	16.49	86.9	6.84	1.7	SR12	5/5/2014 12:46	16.46	86.2	6.73	2.6	SR12	5/5/2014 18:46	16.43	88.0	6.90	3.7
SR12	5/5/2014 0:51	16.47	88.5	6.91	2.2	SR12	5/5/2014 6:51	16.44	88.2	6.99	1.4	SR12	5/5/2014 12:51	16.46	87.4	6.82	2.3	SR12	5/5/2014 18:51	16.43	89.2	6.99	4.1
SR12	5/5/2014 0:56	16.47	86.8	6.78	2.0	SR12	5/5/2014 6:56	16.45	86.8	6.86	1.4	SR12	5/5/2014 12:56	16.46	88.4	6.90	3.2	SR12	5/5/2014 18:56	16.42	89.7	7.03	4.4
SR12	5/5/2014 1:01	16.47	86.9	6.78	2.1	SR12	5/5/2014 7:01	16.44	89.2	7.06	1.5	SR12	5/5/2014 13:01	16.46	88.3	6.89	2.5	SR12	5/5/2014 19:01	16.42	89.8	7.04	4.7
SR12	5/5/2014 1:06	16.47	88.0	6.87	2.4	SR12	5/5/2014 7:06	16.37	87.8	6.99	1.9	SR12	5/5/2014 13:06	16.47	88.7	6.92	2.4	SR12	5/5/2014 19:06	16.41	91.0	7.14	522.4
SR12	5/5/2014 1:11	16.47	88.1	6.88	2.3	SR12	5/5/2014 7:11	16.47	89.7	7.08	3.3	SR12	5/5/2014 13:11	16.48	89.2	6.96	2.5	SR12	5/5/2014 19:11	16.41	90.9	7.13	3.3
SR12	5/5/2014 1:16	16.47	86.9	6.79	1.7	SR12	5/5/2014 7:16	16.42	88.0	6.98	1.9	SR12	5/5/2014 13:16	16.48	89.1	6.95	2.1	SR12	5/5/2014 19:16	16.41	91.3	7.15	4.5
SR12	5/5/2014 1:21	16.47	86.1	6.73	2.1	SR12	5/5/2014 7:21	16.49	87.0	6.84	2.6	SR12	5/5/2014 13:21	16.48	89.3	6.97	2.3	SR12	5/5/2014 19:21	16.41	90.8	7.11	4.2
SR12	5/5/2014 1:26	16.47	85.2	6.65	1.6	SR12	5/5/2014 7:26	16.43	90.2	7.15	1.5	SR12	5/5/2014 13:26	16.46	89.0	6.95	2.3	SR12	5/5/2014 19:26	16.41	90.5	7.09	3.9
SR12	5/5/2014 1:31	16.47	85.7	6.69	1.8	SR12	5/5/2014 7:31	16.48	87.9	6.93	1.5	SR12	5/5/2014 13:31	16.49	90.5	7.10	1.8	SR12	5/5/2014 19:31	16.41	89.8	7.04	4.0
SR12	5/5/2014 1:36	16.47	84.9	6.63	3.0	SR12	5/5/2014 7:36	16.49	88.5	6.95	2.1	SR12	5/5/2014 13:36	16.49	89.5	7.01	2.1	SR12	5/5/2014 19:36	16.40	92.6	7.26	3.0
SR12	5/5/2014 1:41	16.47	85.1	6.65	1.5	SR12	5/5/2014 7:41	16.48	87.8	6.92	1.9	SR12	5/5/2014 13:41	16.48	90.2	7.07	2.1	SR12	5/5/2014 19:41	16.40	92.5	7.25	4.7
SR12	5/5/2014 1:46	16.47	83.1	6.49	2.0	SR12	5/5/2014 7:46	16.49	89.2	7.03	1.4	SR12	5/5/2014 13:46	16.49	90.9	7.12	1.7	SR12	5/5/2014 19:46	16.40	91.8	7.19	3.6
SR12	5/5/2014 1:51	16.47	84.4	6.60	1.8	SR12	5/5/2014 7:51	16.45	90.6	7.17	1.4	SR12	5/5/2014 13:51	16.50	90.0	7.05	1.8	SR12	5/5/2014 19:51	16.40	94.2	7.39	2.3
SR12	5/5/2014 1:56	16.47	85.1	6.65	1.4	SR12	5/5/2014 7:56	16.45	89.7	7.10	1.3	SR12	5/5/2014 13:56	16.51	89.0	6.97	1.9	SR12	5/5/2014 19:56	16.39	94.3	7.40	1.9
SR12	5/5/2014 2:01	16.47	84.3	6.58	2.5	SR12	5/5/2014 8:01	16.48	87.7	6.92	1.2	SR12	5/5/2014 14:01	16.51	89.5	7.01	1.7	SR12	5/5/2014 20:01	16.40	93.8	7.36	2.4
SR12	5/5/2014 2:06	16.47	83.3	6.50	1.6	SR12	5/5/2014 8:06	16.48	88.0	6.94	1.3	SR12	5/5/2014 14:06	16.51	88.6	6.94	1.7	SR12	5/5/2014 20:06	16.40	93.4	7.32	2.5
SR12	5/5/2014 2:11	16.47	83.4	6.51	1.5	SR12	5/5/2014 8:11	16.47	89.2	7.04	1.6	SR12	5/5/2014 14:11	16.50	88.8	6.96	1.7	SR12	5/5/2014 20:11	16.40	94.0	7.38	1.8
SR12	5/5/2014 2:16	16.47	85.6	6.69	1.5	SR12	5/5/2014 8:16	16.47	89.3	7.05	1.3	SR12	5/5/2014 14:16	16.51	87.5	6.85	1.9	SR12	5/5/2014 20:16	16.41	93.0	7.30	1.8
SR12	5/5/2014 2:21	16.47	83.9	6.55	2.7	SR12	5/5/2014 8:21	16.47	89.3	7.04	1.2	SR12	5/5/2014 14:21	16.51	87.8	6.87	2.0	SR12	5/5/2014 20:21	16.40	92.7	7.28	2.2
SR12	5/5/2014 2:26	16.46	84.8	6.62	3.7	SR12	5/5/2014 8:26	16.47	88.1	6.96	1.1	SR12	5/5/2014 14:26	16.51	86.7	6.78	2.3	SR12	5/5/2014 20:26	16.41	92.0	7.22	1.8
SR12	5/5/2014 2:31	16.46	86.8	6.78	2.3	SR12	5/5/2014 8:31	16.46	89.0	7.04	1.8	SR12	5/5/2014 14:31	16.50	89.2	6.99	1.7	SR12	5/5/2014 20:31	16.40	91.6	7.19	2.3
SR12	5/5/2014 2:36	16.46	87.5	6.83	2.4	SR12	5/5/2014 8:36	16.48	84.9	6.67	3.4	SR12	5/5/2014 14:36	16.51	87.8	6.87	1.8	SR12	5/5/2014 20:36	16.41	91.8	7.21	1.6
SR12	5/5/2014 2:41	16.46	88.6	6.92	2.1	SR12	5/5/2014 8:41	16.47	89.7	7.05	1.5	SR12	5/5/2014 14:41	16.50	86.4	6.77	1.7	SR12	5/5/2014 20:41	16.41	91.8	7.20	3.2
SR12	5/5/2014 2:46	16.46	89.2	6.96	2.1	SR12	5/5/2014 8:46	16.46	88.7	6.95	1.9	SR12	5/5/2014 14:46	16.51	86.4	6.76	1.6	SR12	5/5/2014 20:46	16.40	92.7	7.28	2.1
SR12	5/5/2014 2:51	16.46	88.5	6.91	2.1	SR12	5/5/2014 8:51	16.46	88.1	6.91	1.8	SR12	5/5/2014 14:51	16.51	86.5	6.77	1.8	SR12	5/5/2014 20:51	16.39	91.0	7.14	2.4
SR12	5/5/2014 2:56	16.44	88.3	6.93	2.1	SR12	5/5/2014 8:56	16.47	89.3	7.01	1.7	SR12	5/5/2014 14:56	16.49	88.6	6.94	1.6	SR12	5/5/2014 20:56	16.38	91.0	7.15	1.8
SR12	5/5/2014 3:01	16.46	86.8	6.78	2.0	SR12	5/5/2014 9:01	16.46	88.3	6.92	2.2	SR12	5/5/2014 15:01	16.48	91.4	7.17	1.9	SR12	5/5/2014 21:01	16.40	89.9	7.05	1.8
SR12	5/5/2014 3:06	16.43	86.5	6.80	2.1	SR12	5/5/2014 9:06	16.47	88.3	6.93	1.9	SR12	5/5/2014 15:06	16.49	90.1	7.07	1.6	SR12	5/5/2014 21:06	16.41	88.6	6.96	2.2
SR12	5/5/2014 3:11	16.41	90.6	7.17	2.9	SR12	5/5/2014 9:11	16.46	87.8	6.87	2.3	SR12	5/5/2014 15:11	16.49	89.0	6.98	1.5	SR12	5/5/2014 21:11	16.40	86.7	6.81	2.3
SR12	5/5/2014 3:16	16.44	89.2	7.02	2.4	SR12	5/5/2014 9:16	16.47	88.5	6.93	1.9	SR12	5/5/2014 15:16	16.48	88.9	6.98	1.8	SR12	5/5/2014 21:16	16.39	89.2	7.00	1.6
SR12	5/5/2014 3:21	16.41	89.8	7.11	2.8	SR12	5/5/2014 9:21	16.46	87.2	6.83	2.1	SR12	5/5/2014 15:21	16.49	88.7	6.95	1.6	SR12	5/5/2014 21:21	16.39	90.3	7.09	1.5
SR12	5/5/2014 3:26	16.43	87.3	6.87	2.3	SR12	5/5/2014 9:26	16.46	88.3	6.91	2.1	SR12	5/5/2014 15:26	16.49	89.2	6.99	1.7	SR12	5/5/2014 21:26	16.37	92.3	7.25	1.8
SR12	5/5/2014 3:31	16.44	88.6	6.96	2.2	SR12	5/5/2014 9:31	16.48	89.2	6.98	2.2	SR12	5/5/2014 15:31	16.48	89.5	7.02	1.4	SR12	5/5/2014 21:31	16.39	89.7	7.04	1.2
SR12	5/5/2014 3:36	16.43	89.2	7.08	2.8	SR12	5/5/2014 9:36	16.47	88.3	6.91	1.9	SR12	5/5/2014 15:36	16.48	90.2	7.07	1.6	SR12	5/5/2014 21:36	16.40	89.6	7.03	1.6
SR12	5/5/2014 3:41	16.45	88.0	6.95	2.9	SR12	5/5/2014 9:41	16.47	88.4	6.91	1.9	SR12	5/5/2014 15:41	16.49	89.9	7.06	1.6	SR12	5/5/2014 21:41	16.40	89.6	7.03	1.8
SR12	5/5/2014 3:46	16.46	87.5	6.89	1.8	SR12	5/5/2014 9:46	16.47	88.7	6.94	2.2	SR12	5/5/2014 15:46	16.48	91.1	7.15	1.5	SR12	5/5/2014 21:46	16.40	89.5	7.02	1.8
SR12	5/5/2014 3:51	16.45	87.6	6.92	2.1	SR12	5/5/2014 9:51	16.47	88.2	6.90	2.0	SR12	5/5/2014 15:51	16.49	88.8	6.97	1.9	SR12	5/5/2014 21:51	16.40	89.7	7.03	1.8
SR12	5/5/2014 3:56	16.45	88.2	6.98	2.0	SR12	5/5/2014 9:56	16.47	88.7	6.94	2.1	SR12	5/5/2014 15:56	16.48	89.7	7.04	1.7	SR12	5/5/2014 21:56	16.40	88.8	6.96	2.4
SR12	5/5/2014 4:01	16.45	86.5	6.82	1.7	SR12	5/5/2014 10:01	16.47	86.8	6.78	2.1	SR12	5/5/2014 16:01	16.49	89.9	7.06	1.7	SR12	5/5/2014 22:01	16.39	89.3	7.00	5.3
SR12	5/5/2014 4:06	16.45	88.9	7.04	2.3	SR12	5/5/2014 10:06	16.46	87.4	6.83	2.4	SR12	5/5/2014 16:06	16.47	88.6	6.96	1.5	SR12	5/5/2014 22:06	16.39	88.4	6.92	3.0
SR12	5/5/2014 4:11	16.43	88.5	7.03	2.2	SR12	5/5/2014 10:11	16.46	87.2	6.82	2.6	SR12	5/5/2014 16:11	16.48	88.5	6.95	1.6	SR12	5/5/2014 22:11	16.39	87.2	6.84	2.7
SR12	5/5/2014 4:16	16.47	88.0	6.93	1.7	SR12	5/5/2014 10:16	16.46	88.2	6.89	2.8	SR12	5/5/2014 16:16	16.49	87.9	6.89	1.8	SR12	5/5/2014 22:16	16.39	88.0	6.89	2.7
SR12	5/5/2014 4:21	16.47	88.7	6.99	1.7	SR12	5/5/2014 10:21	16.46	87.6	6.84	2.7	SR12	5/5/2014 16:21	16.47	87.6	6.88	1.7	SR12	5/5/2014 22:21	16.39	86.9	6.81	2.1
SR12	5/5/2014 4:26	16.46	87.7	6.94	2.7	SR12	5/5/2014 10:26	16.46	87.7	6.85	3.1	SR12	5/5/2014 16:26	16.48	87.8	6.89	1.4	SR12	5/5/2014 22:26	16.39	87.4	6.85	2.0
SR12	5/5/2014 4:31	16.46	87.3	6.89	3.8	SR12	5/5/2014 10:31	16.46	87.8	6.86	4.4	SR12	5/5/2014 16:31	16.48	87.7	6.89	1.4	SR12	5/5/2014 22:31	16.39	86.0	6.73	2.0
SR12	5/5/2014 4:36	16.48	87.8	6.92	1.8	SR12	5/5/2014 10:36	16.46	87.5	6.83	3.9	SR12	5/5/2014 16:36	16.48	87.3	6.85	1.6	SR12	5/5/2014 22:36	16.39	87.0	6.81	2.4
SR12	5/5/2014 4:41	16.47	87.9	6.94	1.7	SR12	5/5/2014 10:41	16.46	87.9	6.87	4.2	SR12	5/5/2014 16:41	16.48	87.3	6.86	1.5	SR12	5/5/2014 22:41	16.39	86.8	6.80	3.7
SR12	5/5/2014 4:46	16.48	89.0	7.03	1.9	SR12	5/5/2014 10:46	16.47	88.5	6.91	4.4	SR12	5/5/2014 16:46	16.47	87.0	6.83	1.6	SR12	5/5/2014 22:46	16.39	86.0	6.73	2.1
SR12	5/5/2014 4:51	16.49	88.6	6.98	1.5	SR12	5/5/2014 10:51	16.47	88.7	6.92	5.1	SR12	5/5/2014 16:51	16.48	87.5	6.87	1.8	SR12	5/5/2014 22:51	16.39	85.1	6.66	2.1
SR12	5/5/2014 4:56	16.43	87.6	6.96	1.8	SR12	5/5/2014 10:56	16.48	88.6	6.91	3.8	SR12	5/5/2014 16:56	16.48	87.6	6.88	1.4	SR12	5/5/2014 22:56	16.39	84.5	6.61	2.4
SR12	5/5/2014 5:01	16.44	87.7	6.95	1.8	SR12	5/5/2014 11:01	16.47	87.8	6.85	4.2	SR12	5/5/2014 17:01	16.49	88.1	6.92	1.8	SR12	5/5/2014 23:01	16.39	85.0	6.65	2.2
SR12	5/5/2014 5:06	16.48	88.1	6.95	1.6	SR12	5/5/2014 11:06	16.46	88.2	6.88	4.7	SR12	5/5/2014 17:06	16.49	87.5	6.86	2.8	SR12	5/5/2014 23:06	16.38	85.3	6.68	2.6
SR12	5/5/2014 5:11	16.46	87.2	6.89	1.5	SR12	5/5/2014 11:11	16.47	87.7	6.85	3.9	SR12	5/5/2014 17:11	16.49	86.9	6.81	2.3	SR12	5/5/2014 23:11	16.38	86.0	6.73	3.4
SR12	5/5/2014 5:16	16.48	87.7	6.92	1.6	SR12	5/5/2014 11:16	16.47	86.5	6.75	3.6	SR12	5/5/2014 17:16	16.48	88.1	6.91	2.1	SR12	5/5/2014 23:16	16.39	84.9	6.64	2.9
SR12	5/5/2014 5:21	16.46	86.5	6.84	1.6	SR12	5/5/2014 11:21	16.47	86.1	6.72	3.4	SR12	5/5/2014 17:21	16.48	88.0	6.91	1.9	SR12	5/5/2014 23:21	16.39	83.4	6.52	2.8
SR12	5/5/2014 5:26	16.40	87.3	6.95	2.2	SR12	5/5/2014 11:26	16.47	86.3	6.74	3.4	SR12						SR12	5/5/2014 23:26	16.39	83.9	6.56	2.8
SR12	5/5/2014 5:31	16.46	87.1	6.90	1.7	SR12	5/5/2014 11:31	16.46	85.6	6.68	3.6	SR12						SR12	5/5/2014 23:31	16.37	84.8	6.64	2.5
SR12	5/5/2014 5:36	16.45	85.3	6.75	1.5	SR12	5/5/2014 11:36	16.46	85.7	6.69	3.0	SR12	5/5/2014 17:36	16.48	87.2	6.83	2.1	SR12	5/5/2014 23:36	16.37	85.1	6.66	1.9
SR12	5/5/2014 5:41	16.47	86.5	6.84	1.9	SR12	5/5/2014 11:41	16.47	86.9	6.78	3.5	SR12	5/5/2014 17:41	16.47	87.0	6.82	2.9	SR12	5/5/2014 23:41	16.38	85.5	6.69	2.2
SR12	5/5/2014 5:46	16.48	85.5	6.74	1.9	SR12	5/5/2014 11:46	16.47	85.3	6.66	3.8	SR12	5/5/2014 17:46	16.48	87.3	6.84	2.4	SR12	5/5/2014 23:46	16.38	84.1	6.58	2.1
SR12	5/5/2014 5:51	16.48	86.8	6.85	1.4	SR12	5/5/2014 11:51	16.48	86.0	6.72	3.4	SR12	5/5/2014 17:51	16.47	87.4	6.85	2.3	SR12	5/5/2014 23:51	16.38	81.6	6.39	1.6
SR12	5/5/2014 5:56	16.40	85.7	6.81	1.7	SR12	5/5/2014 11:56	16.47	85.7	6.69	3.7	SR12	5/5/2014 17:56	16.47	85.9	6.73	2.0	SR12	5/5/2014 23:56	16.38	82.8	6.48	2.9

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	4/5/2014 0:00	23.73	84.4	5.85	2.3	SR13	4/5/2014 6:00	23.67	86.1	5.98	1.2	SR13	4/5/2014 12:00	23.64	83.3	5.77	0.9	SR13	4/5/2014 18:00	23.72	80.0	5.55	0.0
SR13	4/5/2014 0:05	23.72	85.5	5.93	1.6	SR13	4/5/2014 6:05	23.67	86.3	5.99	1.0	SR13	4/5/2014 12:05	23.64	83.3	5.77	1.1	SR13	4/5/2014 18:05	23.72	79.8	5.54	0.6
SR13	4/5/2014 0:10	23.72	84.8	5.87	1.8	SR13	4/5/2014 6:10	23.68	86.1	5.98	0.8	SR13	4/5/2014 12:10	23.63	83.4	5.78	1.1	SR13	4/5/2014 18:10	23.72	80.7	5.60	0.0
SR13	4/5/2014 0:15	23.72	84.8	5.87	2.0	SR13	4/5/2014 6:15	23.67	85.6	5.95	0.6	SR13	4/5/2014 12:15	23.63	82.9	5.75	0.9	SR13	4/5/2014 18:15	23.72	80.6	5.59	0.2
SR13	4/5/2014 0:20	23.71	85.3	5.91	3.0	SR13	4/5/2014 6:20	23.67	86.0	5.97	0.5	SR13	4/5/2014 12:20	23.65	82.3	5.71	1.0	SR13	4/5/2014 18:20	23.72	81.0	5.62	0.2
SR13	4/5/2014 0:25	23.71	84.9	5.88	2.6	SR13	4/5/2014 6:25	23.67	86.0	5.97	0.6	SR13	4/5/2014 12:25	23.65	82.4	5.71	0.8	SR13	4/5/2014 18:25	23.72	79.8	5.53	-0.2
SR13	4/5/2014 0:30	23.70	85.7	5.94	3.0	SR13	4/5/2014 6:30	23.67	85.8	5.96	0.8	SR13	4/5/2014 12:30	23.65	83.4	5.78	0.9	SR13	4/5/2014 18:30	23.67	79.9	5.55	1.3
SR13	4/5/2014 0:35	23.70	85.4	5.92	3.1	SR13	4/5/2014 6:35	23.67	85.9	5.96	1.0	SR13	4/5/2014 12:35	23.63	83.4	5.78	1.4	SR13	4/5/2014 18:35	23.70	82.2	5.70	6.0
SR13	4/5/2014 0:40	23.70	85.6	5.93	2.6	SR13	4/5/2014 6:40	23.68	86.0	5.97	0.4	SR13	4/5/2014 12:40	23.65	83.4	5.78	1.0	SR13	4/5/2014 18:40	23.69	80.2	5.57	5.1
SR13	4/5/2014 0:45	23.69	86.1	5.96	3.0	SR13	4/5/2014 6:45	23.68	85.4	5.93	0.4	SR13	4/5/2014 12:45	23.64	83.5	5.78	1.0	SR13	4/5/2014 18:45	23.69	79.1	5.49	3.5
SR13	4/5/2014 0:50	23.69	86.3	5.97	2.6	SR13	4/5/2014 6:50	23.67	85.9	5.97	0.8	SR13	4/5/2014 12:50	23.64	83.7	5.80	1.1	SR13	4/5/2014 18:50	23.70	80.0	5.55	2.3
SR13	4/5/2014 0:55	23.69	86.2	5.97	2.4	SR13	4/5/2014 6:55	23.68	86.2	5.99	0.4	SR13	4/5/2014 12:55	23.66	83.6	5.79	0.8	SR13	4/5/2014 18:55	23.70	81.6	5.66	2.2
SR13	4/5/2014 1:00	23.69	85.8	5.94	2.4	SR13	4/5/2014 7:00	23.69	86.4	6.00	0.3	SR13	4/5/2014 13:00	23.66	83.1	5.76	1.1	SR13	4/5/2014 19:00	23.70	81.4	5.65	1.2
SR13	4/5/2014 1:05	23.69	85.8	5.94	2.3	SR13	4/5/2014 7:05	23.70	86.4	6.00	0.3	SR13	4/5/2014 13:05	23.65	83.4	5.78	0.9	SR13	4/5/2014 19:05	23.70	81.5	5.65	0.9
SR13	4/5/2014 1:10	23.69	86.0	5.96	2.2	SR13	4/5/2014 7:10	23.71	86.3	6.00	0.3	SR13	4/5/2014 13:10	23.65	82.4	5.71	0.6	SR13	4/5/2014 19:10	23.70	81.2	5.64	0.6
SR13	4/5/2014 1:15	23.69	85.1	5.90	2.2	SR13	4/5/2014 7:15	23.70	86.4	6.01	0.5	SR13	4/5/2014 13:15	23.65	82.0	5.68	0.6	SR13	4/5/2014 19:15	23.68	79.0	5.49	1.8
SR13	4/5/2014 1:20	23.68	86.6	6.00	3.2	SR13	4/5/2014 7:20	23.70	86.3	6.00	0.2	SR13	4/5/2014 13:20	23.65	82.2	5.70	1.3	SR13	4/5/2014 19:20	23.69	82.4	5.72	2.4
SR13	4/5/2014 1:25	23.68	86.4	5.98	3.6	SR13	4/5/2014 7:25	23.70	85.8	5.96	0.2	SR13	4/5/2014 13:25	23.65	82.0	5.69	0.7	SR13	4/5/2014 19:25	23.69	81.8	5.68	5.7
SR13	4/5/2014 1:30	23.68	85.8	5.94	2.7	SR13	4/5/2014 7:30	23.70	85.8	5.96	0.6	SR13	4/5/2014 13:30	23.65	82.0	5.69	1.8	SR13	4/5/2014 19:30	23.69	82.7	5.74	2.7
SR13	4/5/2014 1:35	23.68	86.1	5.96	3.1	SR13	4/5/2014 7:35	23.70	85.8	5.97	0.0	SR13	4/5/2014 13:35	23.65	82.6	5.72	1.0	SR13	4/5/2014 19:35	23.69	82.8	5.75	2.0
SR13	4/5/2014 1:40	23.68	86.1	5.96	4.1	SR13	4/5/2014 7:40	23.70	85.8	5.97	0.2	SR13	4/5/2014 13:40	23.67	84.4	5.85	0.5	SR13	4/5/2014 19:40	23.69	82.7	5.74	3.8
SR13	4/5/2014 1:45	23.67	86.1	5.96	3.8	SR13	4/5/2014 7:45	23.70	85.7	5.96	0.2	SR13	4/5/2014 13:45	23.68	85.0	5.89	0.9	SR13	4/5/2014 19:45	23.69	82.5	5.73	3.4
SR13	4/5/2014 1:50	23.67	85.8	5.94	3.3	SR13	4/5/2014 7:50	23.70	85.8	5.97	0.2	SR13	4/5/2014 13:50	23.68	83.7	5.80	0.4	SR13	4/5/2014 19:50	23.69	82.3	5.71	1.7
SR13	4/5/2014 1:55	23.67	85.8	5.94	3.7	SR13	4/5/2014 7:55	23.70	85.6	5.95	0.5	SR13	4/5/2014 13:55	23.70	85.7	5.94	0.5	SR13	4/5/2014 19:55	23.69	82.0	5.69	1.4
SR13	4/5/2014 2:00	23.67	85.8	5.94	3.4	SR13	4/5/2014 8:00	23.70	85.3	5.93	0.2	SR13	4/5/2014 14:00	23.70	85.9	5.95	0.4	SR13	4/5/2014 20:00	23.69	82.2	5.71	1.2
SR13	4/5/2014 2:05	23.67	85.8	5.94	3.6	SR13	4/5/2014 8:05	23.70	85.4	5.94	0.2	SR13	4/5/2014 14:05	23.70	86.7	6.00	0.5	SR13	4/5/2014 20:05	23.69	82.2	5.71	1.9
SR13	4/5/2014 2:10	23.67	85.7	5.94	3.3	SR13	4/5/2014 8:10	23.70	85.5	5.94	0.1	SR13	4/5/2014 14:10	23.71	86.0	5.96	0.3	SR13	4/5/2014 20:10	23.69	82.5	5.73	1.1
SR13	4/5/2014 2:15	23.67	84.0	5.82	2.1	SR13	4/5/2014 8:15	23.69	84.5	5.87	1.9	SR13	4/5/2014 14:15	23.71	86.4	5.98	0.4	SR13	4/5/2014 20:15	23.69	82.5	5.73	1.0
SR13	4/5/2014 2:20	23.67	84.0	5.82	1.9	SR13	4/5/2014 8:20	23.70	84.4	5.87	0.1	SR13	4/5/2014 14:20	23.70	86.4	5.99	0.5	SR13	4/5/2014 20:20	23.69	82.5	5.73	1.2
SR13	4/5/2014 2:25	23.67	85.5	5.92	2.5	SR13	4/5/2014 8:25	23.70	85.6	5.95	0.9	SR13	4/5/2014 14:25	23.70	86.3	5.98	0.4	SR13	4/5/2014 20:25	23.69	81.7	5.67	0.9
SR13	4/5/2014 2:30	23.67	85.2	5.90	2.9	SR13	4/5/2014 8:30	23.70	85.7	5.95	0.4	SR13	4/5/2014 14:30	23.70	85.3	5.91	0.4	SR13	4/5/2014 20:30	23.69	80.9	5.61	1.6
SR13	4/5/2014 2:35	23.67	85.2	5.90	2.6	SR13	4/5/2014 8:35	23.70	86.0	5.98	0.9	SR13	4/5/2014 14:35	23.69	85.1	5.90	3.9	SR13	4/5/2014 20:35	23.69	81.4	5.65	1.4
SR13	4/5/2014 2:40	23.67	84.1	5.82	1.8	SR13	4/5/2014 8:40	23.70	85.9	5.97	0.3	SR13	4/5/2014 14:40	23.68	84.5	5.85	2.9	SR13	4/5/2014 20:40	23.69	80.9	5.62	0.8
SR13	4/5/2014 2:45	23.67	85.1	5.89	2.2	SR13	4/5/2014 8:45	23.69	85.4	5.93	2.3	SR13	4/5/2014 14:45	23.68	84.6	5.86	0.6	SR13	4/5/2014 20:45	23.69	81.3	5.64	1.0
SR13	4/5/2014 2:50	23.67	85.2	5.90	2.1	SR13	4/5/2014 8:50	23.70	86.0	5.98	1.1	SR13	4/5/2014 14:50	23.67	83.8	5.81	1.0	SR13	4/5/2014 20:50	23.69	81.1	5.63	0.8
SR13	4/5/2014 2:55	23.66	85.0	5.88	1.7	SR13	4/5/2014 8:55	23.69	85.4	5.93	0.8	SR13	4/5/2014 14:55	23.67	83.5	5.79	1.2	SR13	4/5/2014 20:55	23.69	80.2	5.57	0.9
SR13	4/5/2014 3:00	23.66	86.1	5.96	1.6	SR13	4/5/2014 9:00	23.68	84.0	5.83	1.9	SR13	4/5/2014 15:00	23.68	83.3	5.77	0.4	SR13	4/5/2014 21:00	23.69	80.4	5.58	1.4
SR13	4/5/2014 3:05	23.66	85.7	5.93	1.6	SR13	4/5/2014 9:05	23.66	83.3	5.78	3.1	SR13	4/5/2014 15:05	23.68	83.7	5.80	0.5	SR13	4/5/2014 21:05	23.69	80.8	5.61	2.2
SR13	4/5/2014 3:10	23.66	85.0	5.88	1.3	SR13	4/5/2014 9:10	23.65	83.0	5.75	2.8	SR13	4/5/2014 15:10	23.68	83.3	5.77	1.1	SR13	4/5/2014 21:10	23.69	81.5	5.66	1.2
SR13	4/5/2014 3:15	23.66	84.9	5.88	1.7	SR13	4/5/2014 9:15	23.65	82.4	5.71	2.9	SR13	4/5/2014 15:15	23.68	81.4	5.64	0.7	SR13	4/5/2014 21:15	23.69	80.8	5.61	1.6
SR13	4/5/2014 3:20	23.67	85.0	5.89	1.7	SR13	4/5/2014 9:20	23.65	82.2	5.70	3.6	SR13	4/5/2014 15:20	23.68	82.3	5.71	0.4	SR13	4/5/2014 21:20	23.69	81.4	5.65	1.4
SR13	4/5/2014 3:25	23.67	85.0	5.88	1.5	SR13	4/5/2014 9:25	23.65	82.1	5.69	2.6	SR13	4/5/2014 15:25	23.67	83.3	5.77	1.0	SR13	4/5/2014 21:25	23.69	81.2	5.64	1.5
SR13	4/5/2014 3:30	23.67	84.5	5.85	2.1	SR13	4/5/2014 9:30	23.65	82.1	5.69	2.6	SR13	4/5/2014 15:30	23.69	82.6	5.73	0.4	SR13	4/5/2014 21:30	23.69	81.3	5.64	1.3
SR13	4/5/2014 3:35	23.67	84.4	5.84	1.3	SR13	4/5/2014 9:35	23.65	81.6	5.65	3.5	SR13	4/5/2014 15:35	23.69	82.4	5.71	0.6	SR13	4/5/2014 21:35	23.69	81.4	5.65	1.3
SR13	4/5/2014 3:40	23.67	84.0	5.82	1.0	SR13	4/5/2014 9:40	23.68	83.2	5.78	1.5	SR13	4/5/2014 15:40	23.68	82.9	5.74	0.5	SR13	4/5/2014 21:40	23.69	81.4	5.66	0.8
SR13	4/5/2014 3:45	23.67	83.8	5.80	1.4	SR13	4/5/2014 9:45	23.65	82.3	5.71	2.5	SR13	4/5/2014 15:45	23.68	82.6	5.73	0.5	SR13	4/5/2014 21:45	23.69	81.3	5.64	1.4
SR13	4/5/2014 3:50	23.67	83.4	5.78	1.1	SR13	4/5/2014 9:50	23.68	82.6	5.74	1.1	SR13	4/5/2014 15:50	23.68	84.3	5.84	0.4	SR13	4/5/2014 21:50	23.69	81.0	5.62	1.0
SR13	4/5/2014 3:55	23.66	83.2	5.76	1.0	SR13	4/5/2014 9:55	23.68	82.8	5.75	1.2	SR13	4/5/2014 15:55	23.67	84.3	5.84	0.5	SR13	4/5/2014 21:55	23.69	81.1	5.63	1.1
SR13	4/5/2014 4:00	23.66	83.7	5.79	1.7	SR13	4/5/2014 10:00	23.67	84.1	5.84	1.0	SR13	4/5/2014 16:00	23.67	83.7	5.80	0.3	SR13	4/5/2014 22:00	23.69	81.0	5.63	1.0
SR13	4/5/2014 4:05	23.66	84.0	5.82	1.5	SR13	4/5/2014 10:05	23.68	83.7	5.81	1.3	SR13	4/5/2014 16:05	23.67	83.4	5.78	0.3	SR13	4/5/2014 22:05	23.69	81.8	5.68	1.6
SR13	4/5/2014 4:10	23.66	83.7	5.80	1.2	SR13	4/5/2014 10:10	23.67	84.6	5.87	0.9	SR13	4/5/2014 16:10	23.68	81.2	5.63	0.6	SR13	4/5/2014 22:10	23.69	81.1	5.63	0.8
SR13	4/5/2014 4:15	23.66	81.7	5.66	0.9	SR13	4/5/2014 10:15	23.68	83.6	5.81	1.1	SR13	4/5/2014 16:15	23.69	80.3	5.57	0.5	SR13	4/5/2014 22:15	23.69	80.7	5.60	1.7
SR13	4/5/2014 4:20	23.66	82.0	5.68	0.9	SR13	4/5/2014 10:20	23.66	83.5	5.80	1.0	SR13	4/5/2014 16:20	23.68	82.1	5.70	2.8	SR13	4/5/2014 22:20	23.69	80.6	5.60	0.7
SR13	4/5/2014 4:25	23.66	82.9	5.74	0.9	SR13	4/5/2014 10:25	23.67	83.7	5.81	1.0	SR13	4/5/2014 16:25	23.68	82.3	5.70	3.2	SR13	4/5/2014 22:25	23.69	81.1	5.63	0.6
SR13	4/5/2014 4:30	23.65	84.8	5.87	1.8	SR13	4/5/2014 10:30	23.66	82.3	5.71	2.0	SR13	4/5/2014 16:30	23.68	82.6	5.73	3.2	SR13	4/5/2014 22:30	23.69	80.1	5.57	0.6
SR13	4/5/2014 4:35	23.64	84.7	5.87	3.9	SR13	4/5/2014 10:35	23.66	81.6	5.66	1.6	SR13	4/5/2014 16:35	23.68	82.7	5.73	1.8	SR13	4/5/2014 22:35	23.69	80.6	5.60	0.8
SR13	4/5/2014 4:40	23.65	84.8	5.88	1.1	SR13	4/5/2014 10:40	23.67	82.7	5.74	0.9	SR13	4/5/2014 16:40	23.69	83.4	5.78	0.7	SR13	4/5/2014 22:40	23.69	80.1	5.56	0.5
SR13	4/5/2014 4:45	23.65	84.9	5.88	0.8	SR13	4/5/2014 10:45	23.68	82.7	5.74	0.5	SR13	4/5/2014 16:45	23.70	80.2	5.56	0.2	SR13	4/5/2014 22:45	23.69	80.5	5.59	0.3
SR13	4/5/2014 4:50	23.65	84.5	5.85	0.8	SR13	4/5/2014 10:50	23.66	82.2	5.70	1.1	SR13	4/5/2014 16:50	23.73	83.4	5.78	0.3	SR13	4/5/2014 22:50	23.69	79.6	5.53	0.5
SR13	4/5/2014 4:55	23.64	84.6	5.86	0.7	SR13	4/5/2014 10:55	23.67	82.8	5.75	1.0	SR13	4/5/2014 16:55	23.73	83.1	5.76	0.0	SR13	4/5/2014 22:55	23.69	81.0	5.63	1.0
SR13	4/5/2014 5:00	23.65	84.9	5.89	6.5	SR13	4/5/2014 11:00	23.66	82.5	5.72	1.9	SR13	4/5/2014 17:00	23.73	82.9	5.75	0.1	SR13	4/5/2014 23:00	23.69	80.5	5.59	0.6
SR13	4/5/2014 5:05	23.65	84.8	5.87	1.3	SR13	4/5/2014 11:05	23.66	82.3	5.71	1.2	SR13	4/5/2014 17:05	23.72	82.6	5.72	1.4	SR13	4/5/2014 23:05	23.68	79.5	5.52	0.3
SR13	4/5/2014 5:10	23.65	84.5	5.86	1.5	SR13	4/5/2014 11:10	23.67	82.2	5.71	0.8	SR13	4/5/2014 17:10	23.71	82.3	5.71	0.2	SR13	4/5/2014 23:10	23.69	79.2	5.50	0.1
SR13	4/5/2014 5:15	23.65	84.4	5.85	1.3	SR13	4/5/2014 11:15	23.66	83.0	5.76	5.2	SR13	4/5/2014 17:15	23.72	82.1	5.69	0.1	SR13	4/5/2014 23:15	23.69	79.0	5.49	0.1
SR13	4/5/2014 5:20	23.65	84.3	5.84	1.1	SR13	4/5/2014 11:20	23.65	81.8	5.67	1.5	SR13	4/5/2014 17:20	23.72	81.9	5.68	0.2	SR13	4/5/2014 23:20	23.69	79.2	5.50	0.2
SR13	4/5/2014 5:25	23.65	84.3	5.84	2.3	SR13	4/5/2014 11:25	23.67	82.2	5.71	0.9	SR13	4/5/2014 17:25	23.72	79.2	5.50	0.1	SR13	4/5/2014 23:25	23.69	79.3	5.51	0.7
SR13	4/5/2014 5:30	23.65	84.8	5.88	1.3	SR13	4/5/2014 11:30	23.65	81.3	5.64	1.4	SR13	4/5/2014 17:30	23.72	77.5	5.38	0.0	SR13	4/5/2014 23:30	23.68	80.6	5.60	1.1
SR13	4/5/2014 5:35	23.66	85.8	5.95	1.0	SR13	4/5/2014 11:35	23.66	81.4	5.64	1.1	SR13	4/5/2014 17:35	23.73	76.6	5.31	0.3	SR13	4/5/2014 23:35	23.67	81.5	5.66	1.9
SR13	4/5/2014 5:40	23.67	86.0	5.97	1.8	SR13	4/5/2014 11:40	23.64	80.5	5.58	1.6	SR13	4/5/2014 17:40	23.74	76.6	5.31	0.4	SR13	4/5/2014 23:40	23.67	81.0	5.62	2.4
SR13	4/5/2014 5:45	23.67	85.9	5.96	1.0	SR13	4/5/2014 11:45	23.63	80.7	5.59	1.6	SR13	4/5/2014 17:45	23.73	77.6	5.38	0.4	SR13	4/5/2014 23:45	23.67	80.7	5.61	1.7
SR13	4/5/2014 5:50	23.67	86.2	5.99	0.8	SR13	4/5/2014 11:50	23.64	80.2	5.56	1.8	SR13	4/5/2014 17:50	23.72	78.7	5.46	0.0	SR13	4/5/2014 23:50	23.66	81.1	5.63	1.5
SR13	4/5/2014 5:55	23.67	85.6	5.94	0.9	SR13	4/5/2014 11:55	23.64	82.6	5.73	1.1	SR13	4/5/2014 17:55	23.72	80.4	5.58	0.3	SR13	4/5/2014 23:55	23.66	81.4	5.65	1.9

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	4/5/2014 0:17	0.07				SR12	4/5/2014 0:06	0.14			
SR4	4/5/2014 0:37	0.06				SR12	4/5/2014 0:26	0.14			
SR4	4/5/2014 0:57	0.06				SR12	4/5/2014 0:46	0.11			
SR4	4/5/2014 1:17	0.08				SR12	4/5/2014 1:06	0.11			
SR4	4/5/2014 1:37	0.06				SR12	4/5/2014 1:26	0.12			
SR4	4/5/2014 1:57	0.06				SR12	4/5/2014 1:46	0.14			
SR4	4/5/2014 2:17	0.05				SR12	4/5/2014 2:06	0.11			
SR4	4/5/2014 2:37	0.05				SR12	4/5/2014 2:26	0.11			
SR4	4/5/2014 2:57	0.05				SR12	4/5/2014 2:46	0.11			
SR4	4/5/2014 3:17	0.06				SR12	4/5/2014 3:06	0.11			
SR4	4/5/2014 3:37	0.07				SR12	4/5/2014 3:26	0.12			
SR4	4/5/2014 3:57	0.08				SR12	4/5/2014 3:46	0.12			
SR4	4/5/2014 4:17	0.09				SR12	4/5/2014 4:06	0.12			
SR4	4/5/2014 4:37	0.10				SR12	4/5/2014 4:26	0.11			
SR4	4/5/2014 4:57	0.11				SR12	4/5/2014 4:46	0.11			
SR4	4/5/2014 5:17	0.12				SR12	4/5/2014 5:06	0.12			
SR4	4/5/2014 5:37	0.09				SR12	4/5/2014 5:26	0.12			
SR4	4/5/2014 5:57	0.09				SR12	4/5/2014 5:46	0.14			
SR4						SR12					
SR4	4/5/2014 6:37	0.11				SR12	4/5/2014 6:26	0.13			
SR4	4/5/2014 6:57	0.10				SR12	4/5/2014 6:46	0.12			
SR4	4/5/2014 7:17	0.08				SR12	4/5/2014 7:06	0.11			
SR4	4/5/2014 7:37	0.06				SR12	4/5/2014 7:26	0.11			
SR4	4/5/2014 7:57	0.08				SR12	4/5/2014 7:46	0.11			
SR4	4/5/2014 8:17	0.05				SR12	4/5/2014 8:06	0.12			
SR4	4/5/2014 8:37	0.04				SR12	4/5/2014 8:26	0.12			
SR4	4/5/2014 8:57	0.08				SR12	4/5/2014 8:46	0.14			
SR4	4/5/2014 9:17	0.05				SR12	4/5/2014 9:06	0.15			
SR4	4/5/2014 9:37	0.06				SR12	4/5/2014 9:26	0.16			
SR4	4/5/2014 9:57	0.07				SR12	4/5/2014 9:46	0.14			
SR4	4/5/2014 10:17	0.08				SR12	4/5/2014 10:06	0.12			
SR4	4/5/2014 10:37	0.08				SR12	4/5/2014 10:26	0.12			
SR4	4/5/2014 10:57	0.08				SR12	4/5/2014 10:46	0.11			
SR4	4/5/2014 11:17	0.08				SR12	4/5/2014 11:06	0.11			
SR4	4/5/2014 11:37	0.09				SR12					
SR4	4/5/2014 11:57	0.08				SR12	4/5/2014 11:46	0.12			
SR4	4/5/2014 12:17	0.07				SR12	4/5/2014 12:06	0.12			
SR4	4/5/2014 12:37	0.07				SR12	4/5/2014 12:26	0.11			
SR4	4/5/2014 12:57	0.08				SR12	4/5/2014 12:46	0.11			
SR4	4/5/2014 13:17	0.08				SR12	4/5/2014 13:06	0.12			
SR4	4/5/2014 13:37	0.07				SR12	4/5/2014 13:26	0.11			
SR4	4/5/2014 13:57	0.08				SR12	4/5/2014 13:46	0.11			
SR4	4/5/2014 14:17	0.07				SR12	4/5/2014 14:06	0.11			
SR4	4/5/2014 14:37	0.08				SR12	4/5/2014 14:26	0.14			
SR4	4/5/2014 14:57	0.08				SR12	4/5/2014 14:46	0.12			
SR4	4/5/2014 15:17	0.09				SR12	4/5/2014 15:06	0.12			
SR4	4/5/2014 15:37	0.10				SR12	4/5/2014 15:26	0.12			
SR4	4/5/2014 15:57	0.07				SR12	4/5/2014 15:46	0.13			
SR4	4/5/2014 16:17	0.08				SR12	4/5/2014 16:06	0.11			
SR4	4/5/2014 16:37	0.07				SR12	4/5/2014 16:26	0.14			
SR4	4/5/2014 16:57	0.08				SR12	4/5/2014 16:46	0.11			
SR4	4/5/2014 17:17	0.06				SR12	4/5/2014 17:06	0.11			
SR4	4/5/2014 17:37	0.07				SR12	4/5/2014 17:26	0.15			
SR4	4/5/2014 17:57	0.08				SR12	4/5/2014 17:46	0.16			
SR4	4/5/2014 18:17	0.08				SR12	4/5/2014 18:06	0.12			
SR4	4/5/2014 18:37	0.07				SR12	4/5/2014 18:26	0.13			
SR4	4/5/2014 18:57	0.08				SR12	4/5/2014 18:46	0.14			
SR4	4/5/2014 19:17	0.09				SR12	4/5/2014 19:06	0.15			
SR4	4/5/2014 19:37	0.10				SR12	4/5/2014 19:26	0.16			
SR4	4/5/2014 19:57	0.11				SR12	4/5/2014 19:46	0.11			
SR4	4/5/2014 20:17	0.12				SR12	4/5/2014 20:06	0.11			
SR4	4/5/2014 20:37	0.11				SR12	4/5/2014 20:26	0.12			
SR4	4/5/2014 20:57	0.11				SR12	4/5/2014 20:46	0.13			
SR4	4/5/2014 21:17	0.12				SR12	4/5/2014 21:06	0.14			
SR4	4/5/2014 21:37	0.12				SR12	4/5/2014 21:26	0.15			
SR4	4/5/2014 21:57	0.11				SR12	4/5/2014 21:46	0.16			
SR4	4/5/2014 22:17	0.08				SR12	4/5/2014 22:06	0.14			
SR4	4/5/2014 22:37	0.09				SR12	4/5/2014 22:26	0.14			
SR4	4/5/2014 22:57	0.08				SR12	4/5/2014 22:46	0.14			
SR4	4/5/2014 23:17	0.09				SR12	4/5/2014 23:06	0.15			
SR4	4/5/2014 23:37	0.10				SR12	4/5/2014 23:26	0.14			
SR4	4/5/2014 23:57	0.10				SR12	4/5/2014 23:46	0.14			

Remark: Instrument calibration was carried out during 5:57-6:37 at SR4 and 5:46-6:26 at SR12.
SR12 was under maintenance during 17:21-17:36.

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	5/5/2014 0:01	23.79	79.3	5.59	2.4	SR4	5/5/2014 6:01	23.83	71.5	5.08	3.4	SR4	5/5/2014 12:01	23.81	79.7	5.63	1.8	SR4	5/5/2014 18:01	23.85	78.0	5.51	3.3
SR4	5/5/2014 0:06	23.79	77.2	5.45	2.1	SR4	5/5/2014 6:06	23.83	70.6	5.01	0.6	SR4	5/5/2014 12:06	23.82	79.5	5.62	1.4	SR4	5/5/2014 18:06	23.85	77.1	5.45	1.6
SR4	5/5/2014 0:11	23.78	78.1	5.51	1.5	SR4	5/5/2014 6:11	23.82	63.8	4.53	1.2	SR4	5/5/2014 12:11	23.83	79.7	5.63	1.2	SR4	5/5/2014 18:11	23.85	77.4	5.47	2.4
SR4	5/5/2014 0:16	23.78	79.3	5.59	1.6	SR4	5/5/2014 6:16	23.82	62.9	4.46	2.1	SR4	5/5/2014 12:16	23.84	79.8	5.65	1.2	SR4	5/5/2014 18:16	23.85	78.5	5.54	1.7
SR4	5/5/2014 0:21	23.78	78.7	5.55	1.5	SR4	5/5/2014 6:21	23.82	64.5	4.58	1.1	SR4	5/5/2014 12:21	23.84	81.6	5.76	1.5	SR4	5/5/2014 18:21	23.85	76.4	5.39	2.4
SR4	5/5/2014 0:26	23.78	77.1	5.44	1.6	SR4	5/5/2014 6:26	23.83	73.4	5.21	0.7	SR4	5/5/2014 12:26	23.86	81.4	5.76	1.6	SR4	5/5/2014 18:26	23.85	76.7	5.41	2.9
SR4	5/5/2014 0:31	23.77	79.1	5.58	1.5	SR4	5/5/2014 6:31	23.83	75.6	5.36	0.7	SR4	5/5/2014 12:31	23.89	82.2	5.82	2.2	SR4	5/5/2014 18:31	23.85	76.0	5.37	3.2
SR4	5/5/2014 0:36	23.77	77.2	5.44	1.3	SR4	5/5/2014 6:36	23.83	75.8	5.39	0.7	SR4	5/5/2014 12:36	23.85	81.7	5.77	1.7	SR4	5/5/2014 18:36	23.83	72.3	5.10	8.0
SR4	5/5/2014 0:41	23.77	75.3	5.31	1.3	SR4	5/5/2014 6:41	23.83	78.7	5.58	0.6	SR4	5/5/2014 12:41	23.86	81.4	5.75	1.8	SR4	5/5/2014 18:41	23.84	74.6	5.27	3.0
SR4	5/5/2014 0:46	23.78	78.0	5.50	1.0	SR4	5/5/2014 6:46	23.82	80.3	5.69	0.8	SR4	5/5/2014 12:46	23.91	84.1	5.95	1.3	SR4	5/5/2014 18:46	23.84	74.7	5.28	2.5
SR4	5/5/2014 0:51	23.78	77.2	5.45	1.3	SR4	5/5/2014 6:51	23.83	79.6	5.66	0.4	SR4	5/5/2014 12:51	23.90	82.7	5.85	1.3	SR4	5/5/2014 18:51	23.84	76.0	5.37	2.3
SR4	5/5/2014 0:56	23.79	76.6	5.41	1.1	SR4	5/5/2014 6:56	23.84	78.8	5.60	0.5	SR4	5/5/2014 12:56	23.91	83.4	5.90	1.1	SR4	5/5/2014 18:56	23.84	75.2	5.31	1.8
SR4	5/5/2014 1:01	23.80	75.3	5.32	1.1	SR4	5/5/2014 7:01	23.84	78.7	5.59	0.6	SR4	5/5/2014 13:01	23.92	84.2	5.95	1.0	SR4	5/5/2014 19:01	23.85	74.9	5.29	1.6
SR4	5/5/2014 1:06	23.81	75.1	5.31	1.0	SR4	5/5/2014 7:06	23.84	80.3	5.71	0.7	SR4	5/5/2014 13:06	23.92	83.8	5.92	1.5	SR4	5/5/2014 19:06	23.85	76.8	5.42	2.0
SR4	5/5/2014 1:11	23.82	77.5	5.49	0.9	SR4	5/5/2014 7:11	23.84	78.4	5.57	1.1	SR4	5/5/2014 13:11	23.90	81.4	5.76	1.2	SR4	5/5/2014 19:11	23.84	76.6	5.41	2.5
SR4	5/5/2014 1:16	23.82	78.1	5.53	0.9	SR4	5/5/2014 7:16	23.83	75.9	5.39	0.6	SR4	5/5/2014 13:16	23.92	83.5	5.90	0.8	SR4	5/5/2014 19:16	23.84	73.4	5.18	3.3
SR4	5/5/2014 1:21	23.82	78.6	5.56	0.7	SR4	5/5/2014 7:21	23.83	72.9	5.17	2.3	SR4	5/5/2014 13:21	23.93	85.0	6.02	0.9	SR4	5/5/2014 19:21	23.83	73.6	5.20	3.1
SR4	5/5/2014 1:26	23.83	80.6	5.71	0.6	SR4	5/5/2014 7:26	23.77	77.3	5.51	1.0	SR4	5/5/2014 13:26	23.92	84.0	5.94	1.0	SR4	5/5/2014 19:26	23.82	77.9	5.50	5.0
SR4	5/5/2014 1:31	23.83	80.6	5.71	1.1	SR4	5/5/2014 7:31	23.84	81.0	5.75	1.1	SR4	5/5/2014 13:31	23.91	85.3	6.04	1.1	SR4	5/5/2014 19:31	23.82	76.7	5.42	3.2
SR4	5/5/2014 1:36	23.83	78.0	5.53	1.2	SR4	5/5/2014 7:36	23.83	80.0	5.67	1.4	SR4	5/5/2014 13:36	23.92	84.8	6.00	1.0	SR4	5/5/2014 19:36	23.77	69.4	4.92	1.6
SR4	5/5/2014 1:41	23.83	81.6	5.78	0.4	SR4	5/5/2014 7:41	23.82	78.0	5.53	2.4	SR4	5/5/2014 13:41	23.92	84.3	5.96	1.0	SR4	5/5/2014 19:41	23.79	73.0	5.16	2.5
SR4	5/5/2014 1:46	23.83	82.1	5.81	0.4	SR4	5/5/2014 7:46	23.74	82.5	5.92	3.7	SR4	5/5/2014 13:46	23.91	85.6	6.06	0.8	SR4	5/5/2014 19:46	23.79	73.7	5.21	2.5
SR4	5/5/2014 1:51	23.83	80.6	5.71	0.6	SR4	5/5/2014 7:51	23.77	78.4	5.60	2.0	SR4	5/5/2014 13:51	23.91	84.5	5.98	0.9	SR4	5/5/2014 19:51	23.79	78.3	5.55	2.2
SR4	5/5/2014 1:56	23.83	81.6	5.78	0.7	SR4	5/5/2014 7:56	23.83	77.4	5.49	2.0	SR4	5/5/2014 13:56	23.92	84.8	5.99	2.9	SR4	5/5/2014 19:56	23.78	79.5	5.63	1.5
SR4	5/5/2014 2:01	23.83	81.2	5.75	0.5	SR4	5/5/2014 8:01	23.82	78.2	5.55	2.1	SR4	5/5/2014 14:01	23.92	84.9	6.01	1.3	SR4	5/5/2014 20:01	23.78	79.2	5.61	1.2
SR4	5/5/2014 2:06	23.83	78.1	5.53	0.4	SR4	5/5/2014 8:06	23.79	78.8	5.62	1.6	SR4	5/5/2014 14:06	23.91	84.4	5.97	0.7	SR4	5/5/2014 20:06	23.80	80.3	5.69	1.4
SR4	5/5/2014 2:11	23.83	79.1	5.60	0.4	SR4	5/5/2014 8:11	23.81	80.8	5.75	1.4	SR4	5/5/2014 14:11	23.92	82.9	5.87	1.2	SR4	5/5/2014 20:11	23.79	85.4	6.06	1.6
SR4	5/5/2014 2:16	23.83	82.3	5.83	4.0	SR4	5/5/2014 8:16	23.81	80.1	5.70	1.7	SR4	5/5/2014 14:16	23.92	83.3	5.90	0.8	SR4	5/5/2014 20:16	23.78	81.4	5.78	1.3
SR4	5/5/2014 2:21	23.83	79.9	5.66	1.1	SR4	5/5/2014 8:21	23.82	79.3	5.64	3.1	SR4	5/5/2014 14:21	23.92	85.1	6.02	1.9	SR4	5/5/2014 20:21	23.78	79.1	5.61	0.9
SR4	5/5/2014 2:26	23.83	79.9	5.66	0.4	SR4	5/5/2014 8:26	23.80	81.2	5.79	4.2	SR4	5/5/2014 14:26	23.92	83.5	5.91	1.3	SR4	5/5/2014 20:26	23.78	80.4	5.71	1.8
SR4	5/5/2014 2:31	23.83	81.1	5.75	0.7	SR4	5/5/2014 8:31	23.80	83.0	5.93	2.1	SR4	5/5/2014 14:31	23.92	82.6	5.84	1.3	SR4	5/5/2014 20:31	23.78	84.8	6.02	1.0
SR4	5/5/2014 2:36	23.83	82.6	5.85	0.5	SR4	5/5/2014 8:36	23.83	80.5	5.71	1.5	SR4	5/5/2014 14:36	23.92	84.4	5.97	0.8	SR4	5/5/2014 20:36	23.78	85.2	6.06	0.9
SR4	5/5/2014 2:41	23.83	82.6	5.85	0.7	SR4	5/5/2014 8:41	23.84	80.7	5.73	1.6	SR4	5/5/2014 14:41	23.92	84.4	5.97	0.9	SR4	5/5/2014 20:41	23.79	87.7	6.24	1.6
SR4	5/5/2014 2:46	23.83	81.3	5.76	0.5	SR4	5/5/2014 8:46	23.85	82.8	5.88	1.0	SR4	5/5/2014 14:46	23.92	83.2	5.89	1.1	SR4	5/5/2014 20:46	23.79	88.2	6.28	0.6
SR4	5/5/2014 2:51	23.83	79.6	5.64	0.3	SR4	5/5/2014 8:51	23.84	82.5	5.85	1.3	SR4	5/5/2014 14:51	23.91	84.1	5.95	1.2	SR4	5/5/2014 20:51	23.80	88.3	6.28	0.7
SR4	5/5/2014 2:56	23.83	83.7	5.93	2.6	SR4	5/5/2014 8:56	23.85	81.5	5.79	1.4	SR4	5/5/2014 14:56	23.92	82.8	5.86	1.3	SR4	5/5/2014 20:56	23.79	87.9	6.26	0.9
SR4	5/5/2014 3:01	23.83	81.2	5.76	0.3	SR4	5/5/2014 9:01	23.84	81.9	5.81	1.5	SR4	5/5/2014 15:01	23.92	84.4	5.97	1.0	SR4	5/5/2014 21:01	23.80	88.0	6.27	1.0
SR4	5/5/2014 3:06	23.81	80.2	5.71	0.7	SR4	5/5/2014 9:06	23.84	81.6	5.78	1.6	SR4	5/5/2014 15:06	23.92	84.2	5.95	0.9	SR4	5/5/2014 21:06	23.79	88.2	6.28	1.1
SR4	5/5/2014 3:11	23.81	80.9	5.76	0.7	SR4	5/5/2014 9:11	23.85	82.7	5.86	1.5	SR4	5/5/2014 15:11	23.91	83.8	5.93	1.0	SR4	5/5/2014 21:11	23.80	88.5	6.30	0.8
SR4	5/5/2014 3:16	23.81	81.1	5.78	1.2	SR4	5/5/2014 9:16	23.83	82.3	5.83	1.6	SR4	5/5/2014 15:16	23.91	82.7	5.85	0.9	SR4	5/5/2014 21:16	23.75	88.0	6.28	0.5
SR4	5/5/2014 3:21	23.81	81.1	5.78	0.8	SR4	5/5/2014 9:21	23.82	82.5	5.84	1.8	SR4	5/5/2014 15:21	23.91	83.8	5.93	1.3	SR4	5/5/2014 21:21	23.75	90.2	6.44	0.8
SR4	5/5/2014 3:26	23.79	77.1	5.52	0.6	SR4	5/5/2014 9:26	23.83	81.9	5.80	1.5	SR4	5/5/2014 15:26	23.91	83.7	5.92	1.1	SR4	5/5/2014 21:26	23.77	89.6	6.39	0.6
SR4	5/5/2014 3:31	23.81	78.2	5.58	0.5	SR4	5/5/2014 9:31	23.80	80.5	5.69	2.9	SR4	5/5/2014 15:31	23.91	82.4	5.83	1.6	SR4	5/5/2014 21:31	23.77	89.9	6.41	0.6
SR4	5/5/2014 3:36	23.81	78.3	5.58	0.6	SR4	5/5/2014 9:36	23.79	80.2	5.67	2.6	SR4	5/5/2014 15:36	23.90	83.7	5.92	0.7	SR4	5/5/2014 21:36	23.80	88.1	6.28	2.3
SR4	5/5/2014 3:41	23.81	76.7	5.46	0.6	SR4	5/5/2014 9:41	23.78	80.0	5.65	1.8	SR4	5/5/2014 15:41	23.90	81.3	5.75	1.3	SR4	5/5/2014 21:41	23.76	89.4	6.38	0.7
SR4	5/5/2014 3:46	23.81	76.4	5.46	0.9	SR4	5/5/2014 9:46	23.78	80.5	5.68	2.8	SR4	5/5/2014 15:46	23.90	80.1	5.66	1.0	SR4	5/5/2014 21:46	23.72	87.5	6.26	0.9
SR4	5/5/2014 3:51	23.81	77.1	5.50	0.6	SR4	5/5/2014 9:51	23.79	80.5	5.69	2.8	SR4	5/5/2014 15:51	23.90	80.8	5.71	4.5	SR4	5/5/2014 21:51	23.77	88.5	6.32	0.8
SR4	5/5/2014 3:56	23.81	78.3	5.59	0.8	SR4	5/5/2014 9:56	23.78	80.2	5.66	2.7	SR4	5/5/2014 15:56	23.90	81.4	5.76	1.1	SR4	5/5/2014 21:56	23.81	86.0	6.12	2.2
SR4	5/5/2014 4:01	23.81	80.2	5.72	0.7	SR4	5/5/2014 10:01	23.78	80.4	5.67	2.4	SR4	5/5/2014 16:01	23.88	75.1	5.31	3.7	SR4	5/5/2014 22:01	23.71	83.4	5.97	1.3
SR4	5/5/2014 4:06	23.82	77.5	5.52	0.7	SR4	5/5/2014 10:06	23.78	80.8	5.71	2.1	SR4	5/5/2014 16:06	23.89	80.5	5.70	1.0	SR4	5/5/2014 22:06	23.69	81.0	5.81	1.8
SR4	5/5/2014 4:11	23.82	76.0	5.41	0.5	SR4	5/5/2014 10:11	23.78	81.6	5.76	1.8	SR4	5/5/2014 16:11	23.90	80.1	5.66	1.2	SR4	5/5/2014 22:11	23.79	81.9	5.84	1.5
SR4	5/5/2014 4:16	23.82	74.9	5.33	0.6	SR4	5/5/2014 10:16	23.79	81.5	5.75	1.8	SR4	5/5/2014 16:16	23.90	81.5	5.76	1.2	SR4	5/5/2014 22:16	23.82	83.9	5.95	2.1
SR4	5/5/2014 4:21	23.82	79.3	5.64	0.4	SR4	5/5/2014 10:21	23.78	82.3	5.81	3.8	SR4	5/5/2014 16:21	23.88	75.2	5.31	3.1	SR4	5/5/2014 22:21	23.82	81.8	5.80	2.2
SR4	5/5/2014 4:26	23.82	75.5	5.36	0.8	SR4	5/5/2014 10:26	23.79	81.7	5.77	1.8	SR4	5/5/2014 16:26	23.89	75.4	5.33	1.8	SR4	5/5/2014 22:26	23.82	79.9	5.67	1.7
SR4	5/5/2014 4:31	23.83	76.0	5.40	0.5	SR4	5/5/2014 10:31	23.79	82.0	5.79	1.8	SR4						SR4	5/5/2014 22:31	23.82	85.0	6.02	1.8
SR4	5/5/2014 4:36	23.82	76.6	5.45	0.6	SR4	5/5/2014 10:36	23.78	82.1	5.79	2.7	SR4						SR4	5/5/2014 22:36	23.81	83.1	5.89	2.3
SR4	5/5/2014 4:41	23.82	77.1	5.49	0.9	SR4	5/5/2014 10:41	23.78	81.6	5.76	2.2	SR4	5/5/2014 16:41	23.89	80.1	5.66	1.8	SR4	5/5/2014 22:41	23.81	84.4	5.98	3.4
SR4	5/5/2014 4:46	23.83	77.9	5.54	0.3	SR4	5/5/2014 10:46	23.78	82.0	5.78	1.7	SR4	5/5/2014 16:46	23.88	75.2	5.31	2.1	SR4	5/5/2014 22:46	23.80	84.4	5.97	1.8
SR4	5/5/2014 4:51	23.83	78.8	5.60	0.5	SR4	5/5/2014 10:51	23.78	82.2	5.80	1.8	SR4	5/5/2014 16:51	23.86	78.9	5.57	2.6	SR4	5/5/2014 22:51	23.80	84.1	5.95	2.2
SR4	5/5/2014 4:56	23.83	80.4	5.72	0.4	SR4	5/5/2014 10:56	23.78	81.9	5.78	2.3	SR4	5/5/2014 16:56	23.85	79.3	5.60	2.4	SR4	5/5/2014 22:56	23.79	84.1	5.95	3.9
SR4	5/5/2014 5:01	23.83	79.5	5.66	0.4	SR4	5/5/2014 11:01	23.78	81.8	5.77	2.1	SR4	5/5/2014 17:01	23.85	78.8	5.57	2.0	SR4	5/5/2014 23:01	23.79	83.6	5.91	2.0
SR4	5/5/2014 5:06	23.83	78.7	5.60	0.3	SR4	5/5/2014 11:06	23.78	81.7	5.76	3.3	SR4	5/5/2014 17:06	23.85	79.7	5.63	2.3	SR4	5/5/2014 23:06	23.78	82.7	5.85	2.9
SR4	5/5/2014 5:11	23.83	78.0	5.55	0.2	SR4	5/5/2014 11:11	23.78	81.5	5.75	1.6	SR4	5/5/2014 17:11	23.85	79.2	5.60	2.1	SR4	5/5/2014 23:11	23.78	82.7	5.85	1.9
SR4	5/5/2014 5:16	23.83	78.1	5.55	0.4	SR4	5/5/2014 11:16	23.78	81.6	5.75	1.6	SR4	5/5/2014 17:16	23.85	79.6	5.62	1.7	SR4	5/5/2014 23:16	23.78	82.9	5.86	1.2
SR4	5/5/2014 5:21	23.84	80.6	5.73	1.1	SR4	5/5/2014 11:21	23.78	81.4	5.74	1.7	SR4	5/5/2014 17:21	23.86	80.5	5.69	2.1	SR4	5/5/2014 23:21	23.76	82.5	5.84	1.5
SR4	5/5/2014 5:26	23.84	77.4	5.50	0.4	SR4	5/5/2014 11:26	23.78	81.4	5.74	1.9	SR4	5/5/2014 17:26	23.85	78.8	5.57	2.0	SR4	5/5/2014 23:26	23.78	82.6	5.84	1.8
SR4	5/5/2014 5:31	23.83	76.4	5.44	0.4	SR4	5/5/2014 11:31	23.78	81.2	5.73	2.7	SR4	5/5/2014 17:31	23.84	77.7	5.48	2.6	SR4	5/5/2014 23:31	23.78	82.4	5.83	1.5
SR4	5/5/2014 5:36	23.83	76.3	5.42	0.6	SR4	5/5/2014 11:36	23.78	80.3	5.67	2.8	SR4	5/5/2014 17:36	23.84	79.7	5.62	3.0	SR4	5/5/2014 23:36	23.78	82.7	5.85	1.8
SR4	5/5/2014 5:41	23.83	74.7	5.31	0.7	SR4	5/5/2014 11:41	23.77	80.1	5.65	2.3	SR4	5/5/2014 17:41	23.84	78.6	5.55	1.9	SR4	5/5/2014 23:41	23.77	83.4	5.90	2.1
SR4	5/5/2014 5:46	23.83	75.1	5.34	0.4	SR4	5/5/2014 11:46	23.77	79.5	5.61	2.6	SR4	5/5/2014 17:46	23.84	79.2	5.60	3.6	SR4	5/5/2014 23:46	23.77	83.2	5.89	2.3
SR4	5/5/2014 5:51	23.83	72.9	5.18	0.4	SR4	5/5/2014 11:51	23.80	80.6	5.69	2.3	SR4	5/5/2014 17:51	23.85	77.5	5.47	1.7	SR4	5/5/2014 23:51	23.77	83.2	5.89	2.3
SR4	5/5/2014 5:56	23.83	74.1	5.26	0.5	SR4	5/5/2014 11:56	23.81	79.7	5.63	1.2	SR4	5/5/2014 17:56	23.85	78.6	5.55	2.6	SR4	5/5/2014 23:56	23.77	82.8	5.85	2.0

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	5/5/2014 0:00	23.83	86.1	6.17	2.9	SR5	5/5/2014 6:00	23.81	89.1	6.41	1.8	SR5	5/5/2014 12:00	23.73	87.0	6.21	2.3	SR5	5/5/2014 18:00	24.05	95.1	6.88	1.8
SR5	5/5/2014 0:05	23.83	85.6	6.13	3.2	SR5	5/5/2014 6:05	23.78	88.3	6.36	1.9	SR5	5/5/2014 12:05	23.72	86.8	6.19	2.7	SR5	5/5/2014 18:05	24.05	94.6	6.84	1.9
SR5	5/5/2014 0:10	23.82	85.5	6.12	3.1	SR5	5/5/2014 6:10	23.81	89.0	6.40	2	SR5	5/5/2014 12:10	23.71	86.4	6.16	2.9	SR5	5/5/2014 18:10	24.07	95.2	6.89	1.9
SR5	5/5/2014 0:15	23.82	84.9	6.08	3.3	SR5	5/5/2014 6:15	23.77	87.6	6.31	2	SR5	5/5/2014 12:15	23.82	86.3	6.15	2.9	SR5	5/5/2014 18:15	24.09	95.4	6.91	2.0
SR5	5/5/2014 0:20	23.83	84.7	6.07	3.1	SR5	5/5/2014 6:20	23.72	88.3	6.36	1.9	SR5	5/5/2014 12:20	23.79	86.8	6.19	2.6	SR5	5/5/2014 18:20	24.07	95.3	6.91	1.9
SR5	5/5/2014 0:25	23.82	85.8	6.14	4.4	SR5	5/5/2014 6:25	23.71	91.7	6.63	2	SR5	5/5/2014 12:25	23.76	85.6	6.11	2.4	SR5	5/5/2014 18:25	24.06	95.2	6.90	1.8
SR5	5/5/2014 0:30	23.82	86.4	6.19	3.0	SR5	5/5/2014 6:30	23.74	92.0	6.65	2	SR5	5/5/2014 12:30	23.81	86.3	6.15	2.9	SR5	5/5/2014 18:30	24.06	94.2	6.83	2.2
SR5	5/5/2014 0:35	23.82	85.2	6.10	3.5	SR5	5/5/2014 6:35	23.73	91.9	6.65	2.3	SR5	5/5/2014 12:35	23.80	86.7	6.19	3.1	SR5	5/5/2014 18:35	24.06	94.0	6.81	1.9
SR5	5/5/2014 0:40	23.81	86.5	6.19	2.9	SR5	5/5/2014 6:40	23.75	91.5	6.62	2	SR5	5/5/2014 12:40	23.79	86.2	6.15	3.4	SR5	5/5/2014 18:40	24.05	94.0	6.81	1.9
SR5	5/5/2014 0:45	23.81	86.9	6.22	2.9	SR5	5/5/2014 6:45	23.74	91.8	6.64	2.2	SR5	5/5/2014 12:45	23.79	89.6	6.39	2.6	SR5	5/5/2014 18:45	24.05	93.9	6.80	2.2
SR5	5/5/2014 0:50	23.80	87.0	6.23	3.0	SR5	5/5/2014 6:50	23.77	91.9	6.65	2.3	SR5	5/5/2014 12:50	23.80	89.8	6.40	2.7	SR5	5/5/2014 18:50	24.04	94.9	6.88	1.9
SR5	5/5/2014 0:55	23.80	86.9	6.22	3.0	SR5	5/5/2014 6:55	23.76	91.8	6.64	2.3	SR5	5/5/2014 12:55	23.82	90.5	6.45	2.7	SR5	5/5/2014 18:55	24.03	94.6	6.86	2.0
SR5	5/5/2014 1:00	23.80	87.3	6.25	2.6	SR5	5/5/2014 7:00	23.77	91.7	6.63	2.3	SR5	5/5/2014 13:00	23.79	89.8	6.40	2.6	SR5	5/5/2014 19:00	24.03	94.3	6.83	2.3
SR5	5/5/2014 1:05	23.80	87.1	6.23	2.6	SR5	5/5/2014 7:05	23.76	92.0	6.65	2.2	SR5	5/5/2014 13:05	23.78	88.7	6.32	2.5	SR5	5/5/2014 19:05	24.04	94.4	6.85	2.3
SR5	5/5/2014 1:10	23.80	86.4	6.18	2.8	SR5	5/5/2014 7:10	23.78	92.0	6.65	2.1	SR5	5/5/2014 13:10	23.77	88.3	6.30	2.5	SR5	5/5/2014 19:10	24.04	93.9	6.82	2.7
SR5	5/5/2014 1:15	23.79	86.8	6.21	3.5	SR5	5/5/2014 7:15	23.78	92.3	6.67	2.3	SR5	5/5/2014 13:15	23.77	87.9	6.27	2.4	SR5	5/5/2014 19:15	24.07	92.6	6.74	3.1
SR5	5/5/2014 1:20	23.79	86.4	6.18	2.9	SR5	5/5/2014 7:20	23.79	91.9	6.64	2	SR5	5/5/2014 13:20	23.81	91.4	6.53	2.5	SR5	5/5/2014 19:20	24.03	93.0	6.77	3.2
SR5	5/5/2014 1:25	23.79	87.7	6.27	2.6	SR5	5/5/2014 7:25	23.78	92.0	6.65	1.8	SR5	5/5/2014 13:25	23.82	91.2	6.52	2.7	SR5	5/5/2014 19:25	24.07	93.0	6.76	2.8
SR5	5/5/2014 1:30	23.78	87.9	6.29	3.0	SR5	5/5/2014 7:30	23.77	92.5	6.69	2	SR5	5/5/2014 13:30	23.80	90.4	6.46	2.5	SR5	5/5/2014 19:30	24.04	92.6	6.74	2.8
SR5	5/5/2014 1:35	23.78	87.7	6.27	2.9	SR5	5/5/2014 7:35	23.76	92.4	6.68	2.1	SR5	5/5/2014 13:35	23.80	90.0	6.43	2.5	SR5	5/5/2014 19:35	24.03	92.2	6.70	3.0
SR5	5/5/2014 1:40	23.78	88.0	6.29	2.9	SR5	5/5/2014 7:40	23.76	92.2	6.66	1.9	SR5	5/5/2014 13:40	23.78	89.6	6.41	2.4	SR5	5/5/2014 19:40	24.01	92.1	6.69	3.3
SR5	5/5/2014 1:45	23.77	87.5	6.25	2.9	SR5	5/5/2014 7:45	23.76	91.6	6.62	2	SR5	5/5/2014 13:45	23.79	89.3	6.38	2.3	SR5	5/5/2014 19:45	24.01	91.7	6.67	3.1
SR5	5/5/2014 1:50	23.77	88.4	6.31	2.8	SR5	5/5/2014 7:50	23.77	91.4	6.61	1.9	SR5	5/5/2014 13:50	23.78	89.7	6.41	2.6	SR5	5/5/2014 19:50	24.01	91.7	6.67	3.2
SR5	5/5/2014 1:55	23.78	86.6	6.19	2.7	SR5	5/5/2014 7:55	23.76	89.5	6.48	1.9	SR5	5/5/2014 13:55	23.78	89.4	6.39	2.2	SR5	5/5/2014 19:55	24.00	91.7	6.67	3.0
SR5	5/5/2014 2:00	23.78	87.0	6.22	2.9	SR5	5/5/2014 8:00	23.75	89.9	6.51	1.8	SR5	5/5/2014 14:00	23.80	88.4	6.32	3.1	SR5	5/5/2014 20:00	24.01	91.7	6.66	3.1
SR5	5/5/2014 2:05	23.78	86.8	6.21	2.7	SR5	5/5/2014 8:05	23.75	88.7	6.42	1.8	SR5	5/5/2014 14:05	23.79	88.8	6.36	2.3	SR5	5/5/2014 20:05	24.04	91.5	6.65	3.1
SR5	5/5/2014 2:10	23.77	86.9	6.21	2.5	SR5	5/5/2014 8:10	23.75	88.8	6.42	1.7	SR5	5/5/2014 14:10	23.81	88.9	6.36	3.1	SR5	5/5/2014 20:10	23.97	91.6	6.66	2.9
SR5	5/5/2014 2:15	23.78	85.8	6.14	2.7	SR5	5/5/2014 8:15	23.75	89.8	6.50	1.8	SR5	5/5/2014 14:15	23.78	89.5	6.40	1.8	SR5	5/5/2014 20:15	23.98	91.4	6.65	2.8
SR5	5/5/2014 2:20	23.75	89.5	6.45	2.0	SR5	5/5/2014 8:20	23.74	89.9	6.50	2	SR5	5/5/2014 14:20	23.81	89.1	6.37	1.8	SR5	5/5/2014 20:20	24.00	91.6	6.66	2.9
SR5	5/5/2014 2:25	23.83	89.7	6.44	2.1	SR5	5/5/2014 8:25	23.75	90.1	6.52	1.9	SR5	5/5/2014 14:25	23.82	88.7	6.34	1.8	SR5	5/5/2014 20:25	24.02	90.3	6.57	2.7
SR5	5/5/2014 2:30	23.76	91.0	6.58	2.1	SR5	5/5/2014 8:30	23.76	90.5	6.54	1.9	SR5	5/5/2014 14:30	23.81	89.6	6.41	1.7	SR5	5/5/2014 20:30	24.02	88.4	6.42	10.9
SR5	5/5/2014 2:35	23.78	90.7	6.53	2.3	SR5	5/5/2014 8:35	23.75	89.3	6.46	1.9	SR5	5/5/2014 14:35	23.80	88.6	6.34	1.9	SR5	5/5/2014 20:35	24.03	90.3	6.55	3.4
SR5	5/5/2014 2:40	23.78	90.8	6.54	2.1	SR5	5/5/2014 8:40	23.76	90.2	6.52	1.8	SR5	5/5/2014 14:40	23.80	87.9	6.29	1.8	SR5	5/5/2014 20:40	24.02	89.7	6.52	9.8
SR5	5/5/2014 2:45	23.80	90.7	6.52	2.9	SR5	5/5/2014 8:45	23.76	88.9	6.43	1.8	SR5	5/5/2014 14:45	23.77	90.3	6.46	2.0	SR5	5/5/2014 20:45	24.03	90.6	6.58	4.5
SR5	5/5/2014 2:50	23.79	90.4	6.50	2.1	SR5	5/5/2014 8:50	23.79	89.5	6.46	1.9	SR5	5/5/2014 14:50	23.79	90.1	6.45	2.2	SR5	5/5/2014 20:50	24.01	90.1	6.54	13.1
SR5	5/5/2014 2:55	23.79	90.1	6.48	2.2	SR5	5/5/2014 8:55	23.79	90.8	6.54	1.8	SR5	5/5/2014 14:55	23.78	89.4	6.40	2.0	SR5	5/5/2014 20:55	23.99	90.4	6.57	2.7
SR5	5/5/2014 3:00	23.79	89.5	6.43	2.0	SR5	5/5/2014 9:00	23.79	90.6	6.53	1.8	SR5	5/5/2014 15:00	23.78	90.3	6.46	2.0	SR5	5/5/2014 21:00	23.95	91.4	6.65	2.5
SR5	5/5/2014 3:05	23.79	89.7	6.45	1.9	SR5	5/5/2014 9:05	23.80	90.3	6.51	1.9	SR5	5/5/2014 15:05	23.79	90.4	6.47	2.0	SR5	5/5/2014 21:05	23.97	90.1	6.55	7.7
SR5	5/5/2014 3:10	23.79	89.1	6.40	2.1	SR5	5/5/2014 9:10	23.80	90.3	6.50	1.8	SR5	5/5/2014 15:10	23.79	91.1	6.51	2.0	SR5	5/5/2014 21:10	23.94	91.0	6.62	2.7
SR5	5/5/2014 3:15	23.79	88.4	6.36	2.0	SR5	5/5/2014 9:15	23.80	90.6	6.52	2	SR5	5/5/2014 15:15	23.79	90.1	6.44	1.9	SR5	5/5/2014 21:15	23.93	90.7	6.61	6.8
SR5	5/5/2014 3:20	23.80	90.2	6.48	1.9	SR5	5/5/2014 9:20	23.80	91.2	6.56	1.8	SR5	5/5/2014 15:20	23.80	89.7	6.41	2.1	SR5	5/5/2014 21:20	23.92	90.7	6.61	2.6
SR5	5/5/2014 3:25	23.80	89.7	6.45	1.9	SR5	5/5/2014 9:25	23.80	91.6	6.58	2.1	SR5	5/5/2014 15:25	23.80	89.1	6.37	2.0	SR5	5/5/2014 21:25	23.93	90.0	6.55	2.4
SR5	5/5/2014 3:30	23.81	88.5	6.36	1.9	SR5	5/5/2014 9:30	23.80	91.7	6.59	1.7	SR5	5/5/2014 15:30	23.80	89.2	6.38	2.0	SR5	5/5/2014 21:30	23.91	90.2	6.57	3.1
SR5	5/5/2014 3:35	23.81	88.4	6.35	2.2	SR5	5/5/2014 9:35	23.81	91.6	6.59	1.8	SR5	5/5/2014 15:35	23.80	88.3	6.31	1.9	SR5	5/5/2014 21:35	23.90	89.6	6.53	2.9
SR5	5/5/2014 3:40	23.79	86.7	6.24	1.9	SR5	5/5/2014 9:40	23.81	90.9	6.53	1.8	SR5	5/5/2014 15:40	23.80	87.5	6.26	2.1	SR5	5/5/2014 21:40	23.95	88.9	6.47	4.2
SR5	5/5/2014 3:45	23.80	87.1	6.26	1.9	SR5	5/5/2014 9:45	23.81	90.5	6.50	1.8	SR5	5/5/2014 15:45	23.78	88.9	6.36	1.8	SR5	5/5/2014 21:45	23.95	89.0	6.48	2.8
SR5	5/5/2014 3:50	23.79	86.4	6.22	1.9	SR5	5/5/2014 9:50	23.80	90.1	6.47	1.7	SR5	5/5/2014 15:50	23.79	90.7	6.49	1.8	SR5	5/5/2014 21:50	23.93	89.3	6.50	3.3
SR5	5/5/2014 3:55	23.79	87.1	6.27	2.1	SR5	5/5/2014 9:55	23.80	90.1	6.47	1.9	SR5	5/5/2014 15:55	23.79	91.9	6.59	2.0	SR5	5/5/2014 21:55	23.98	89.8	6.52	2.7
SR5	5/5/2014 4:00	23.80	87.9	6.32	2.2	SR5	5/5/2014 10:00	23.80	89.6	6.43	1.8	SR5	5/5/2014 16:00	23.81	91.3	6.53	1.8	SR5	5/5/2014 22:00	23.95	88.2	6.41	2.5
SR5	5/5/2014 4:05	23.80	87.8	6.31	2.2	SR5	5/5/2014 10:05	23.80	89.1	6.39	1.7	SR5	5/5/2014 16:05	23.81	91.8	6.57	2.3	SR5	5/5/2014 22:05	23.99	89.0	6.46	3.2
SR5	5/5/2014 4:10	23.80	89.2	6.41	2.0	SR5	5/5/2014 10:10	23.79	89.0	6.37	2	SR5	5/5/2014 16:10	23.83	92.4	6.63	1.9	SR5	5/5/2014 22:10	24.02	90.7	6.57	2.6
SR5	5/5/2014 4:15	23.79	89.6	6.44	2.0	SR5	5/5/2014 10:15	23.80	88.7	6.36	1.9	SR5	5/5/2014 16:15	23.84	92.5	6.64	2.0	SR5	5/5/2014 22:15	24.01	91.1	6.61	2.6
SR5	5/5/2014 4:20	23.79	89.7	6.45	2.7	SR5	5/5/2014 10:20	23.80	87.9	6.30	1.9	SR5	5/5/2014 16:20	23.84	92.1	6.60	1.9	SR5	5/5/2014 22:20	23.99	90.8	6.59	2.7
SR5	5/5/2014 4:25	23.80	89.8	6.46	2.0	SR5	5/5/2014 10:25	23.79	88.8	6.35	2	SR5	5/5/2014 16:25	23.84	92.1	6.61	2.0	SR5	5/5/2014 22:25	24.01	91.3	6.62	2.7
SR5	5/5/2014 4:30	23.80	89.0	6.40	1.9	SR5	5/5/2014 10:30	23.78	88.0	6.29	2.5	SR5	5/5/2014 16:30	23.86	92.3	6.63	1.8	SR5	5/5/2014 22:30	24.01	91.2	6.60	2.9
SR5	5/5/2014 4:35	23.81	90.1	6.48	1.8	SR5	5/5/2014 10:35	23.79	88.0	6.29	2.5	SR5	5/5/2014 16:35	23.88	92.6	6.64	1.9	SR5	5/5/2014 22:35	24.01	90.1	6.52	2.7
SR5	5/5/2014 4:40	23.83	90.4	6.49	1.9	SR5	5/5/2014 10:40	23.82	89.1	6.38	2.2	SR5	5/5/2014 16:40	23.88	93.3	6.72	1.9	SR5	5/5/2014 22:40	24.00	90.2	6.53	2.6
SR5	5/5/2014 4:45	23.84	90.3	6.49	2.0	SR5	5/5/2014 10:45	23.80	88.1	6.30	2.3	SR5	5/5/2014 16:45	23.91	93.2	6.70	1.9	SR5	5/5/2014 22:45	24.01	89.5	6.48	2.7
SR5	5/5/2014 4:50	23.83	89.9	6.46	2.0	SR5	5/5/2014 10:50	23.79	88.1	6.30	2.4	SR5	5/5/2014 16:50	23.91	93.9	6.77	1.8	SR5	5/5/2014 22:50	24.01	88.8	6.43	2.8
SR5	5/5/2014 4:55	23.83	90.2	6.48	2.1	SR5	5/5/2014 10:55	23.78	87.9	6.28	2.5	SR5	5/5/2014 16:55	23.92	93.9	6.76	2.0	SR5	5/5/2014 22:55	24.01	88.3	6.39	2.7
SR5	5/5/2014 5:00	23.81	90.1	6.48	2.0	SR5	5/5/2014 11:00	23.79	87.6	6.26	2.4	SR5	5/5/2014 17:00	23.90	93.7	6.75	2.0	SR5	5/5/2014 23:00	24.01	89.4	6.46	2.7
SR5	5/5/2014 5:05	23.81	90.6	6.52	1.9	SR5	5/5/2014 11:05	23.79	86.8	6.20	2.8	SR5	5/5/2014 17:05	23.90	94.0	6.77	2.0	SR5	5/5/2014 23:05	24.00	89.3	6.45	2.5
SR5	5/5/2014 5:10	23.83	90.4	6.50	1.8	SR5	5/5/2014 11:10	23.79	86.4	6.17	3.3	SR5						SR5	5/5/2014 23:10	23.98	89.1	6.43	3.6
SR5	5/5/2014 5:15	23.73	89.1	6.43	1.8	SR5	5/5/2014 11:15	23.77	86.9	6.21	2.6	SR5						SR5	5/5/2014 23:15	23.88	88.6	6.36	3.2
SR5	5/5/2014 5:20	23.78	89.8	6.46	2.1	SR5	5/5/2014 11:20	23.78	86.2	6.16	3	SR5	5/5/2014 17:20	23.96	93.7	6.75	2.0	SR5	5/5/2014 23:20	24.00	87.9	6.34	2.8
SR5	5/5/2014 5:25	23.78	89.6	6.45	1.8	SR5	5/5/2014 11:25	23.77	86.2	6.15	2.9	SR5	5/5/2014 17:25	23.96	93.6	6.74	2.1	SR5	5/5/2014 23:25	23.97	87.7	6.32	2.6
SR5	5/5/2014 5:30	23.83	89.8	6.45	1.9	SR5	5/5/2014 11:30	23.74	86.9	6.20	2.7	SR5	5/5/2014 17:30	23.97	94.2	6.79	2.0	SR5	5/5/2014 23:30	23.90	88.1	6.33	2.6
SR5	5/5/2014 5:35	23.81	89.8	6.45	1.7	SR5	5/5/2014 11:35	23.75	86.7	6.19	2.9	SR5	5/5/2014 17:35	23.99	94.4	6.82	2.2	SR5	5/5/2014 23:35	23.86	88.5	6.35	2.8
SR5	5/5/2014 5:40	23.81	89.8	6.46	1.8	SR5	5/5/2014 11:40	23.75	86.5	6.17	2.8	SR5	5/5/2014 17:40	24.00	95.0	6.87	1.9	SR5	5/5/2014 23:40	23.91	88.5	6.35	2.8
SR5	5/5/2014 5:45	23.82	89.6	6.44	1.8	SR5	5/5/2014 11:45	23.74	87.4	6.24	2.6	SR5	5/5/2014 17:45	24.00	94.9	6.86	1.9	SR5	5/5/2014 23:45	23.87	88.1	6.32	3.4
SR5	5/5/2014 5:50	23.80	89.5	6.44	1.8	SR5	5/5/2014 11:50	23.75	86.9	6.20	2.4	SR5	5/5/2014 17:50	24.02	95.7	6.93	1.8	SR5	5/5/2014 23:50	23.86	88.2	6.33	2.7
SR5	5/5/2014 5:55	23.80	89.1	6.41	1.8	SR5	5/5/2014 11:55	23.73	87.5	6.24	2.5	SR5	5/5/2014 17:55	24.06	94.9	6.86	1.9	SR5	5/5/2014 23:55	23.86	88.2	6.33	2.4

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	5/5/2014 0:00	23.87	91.2	6.44	1.0	SR9	5/5/2014 6:00	23.81	85.3	6.04	2.2	SR9	5/5/2014 12:00	24.07	84.6	5.96	0.3	SR9	5/5/2014 18:00	23.98	89.2	6.29	0.2
SR9	5/5/2014 0:05	23.87	91.4	6.45	1.3	SR9	5/5/2014 6:05	23.83	86.0	6.09	1.9	SR9	5/5/2014 12:05	24.07	85.0	5.99	0.4	SR9	5/5/2014 18:05	23.98	89.4	6.30	0.2
SR9	5/5/2014 0:10	23.84	90.8	6.41	0.8	SR9	5/5/2014 6:10	23.82	86.3	6.10	2.0	SR9	5/5/2014 12:10	24.04	85.4	6.01	1.0	SR9	5/5/2014 18:10	23.99	90.8	6.40	0.2
SR9	5/5/2014 0:15	23.86	90.8	6.41	2.0	SR9	5/5/2014 6:15	23.82	86.1	6.09	5.0	SR9	5/5/2014 12:15	24.03	85.0	5.99	0.4	SR9	5/5/2014 18:15	23.99	91.4	6.44	0.3
SR9	5/5/2014 0:20	23.84	90.8	6.41	0.8	SR9	5/5/2014 6:20	23.81	86.1	6.09	2.0	SR9	5/5/2014 12:20	24.03	85.6	6.03	0.4	SR9	5/5/2014 18:20	23.99	91.4	6.44	0.2
SR9	5/5/2014 0:25	23.85	91.0	6.42	0.8	SR9	5/5/2014 6:25	23.81	86.7	6.13	3.3	SR9	5/5/2014 12:25	24.00	86.5	6.09	0.4	SR9	5/5/2014 18:25	24.02	89.8	6.33	0.2
SR9	5/5/2014 0:30	23.86	90.6	6.40	0.8	SR9	5/5/2014 6:30	23.81	86.6	6.13	1.8	SR9	5/5/2014 12:30	24.00	87.6	6.17	0.3	SR9	5/5/2014 18:30	24.00	88.4	6.23	0.2
SR9	5/5/2014 0:35	23.86	90.9	6.42	1.0	SR9	5/5/2014 6:35	23.81	86.6	6.13	0.5	SR9	5/5/2014 12:35	24.02	86.1	6.07	0.4	SR9	5/5/2014 18:35	24.01	89.2	6.28	0.2
SR9	5/5/2014 0:40	23.85	91.6	6.47	0.7	SR9	5/5/2014 6:40	23.82	88.2	6.24	0.5	SR9	5/5/2014 12:40	24.05	84.7	5.96	0.4	SR9	5/5/2014 18:40	24.03	91.0	6.41	0.2
SR9	5/5/2014 0:45	23.90	91.4	6.45	1.0	SR9	5/5/2014 6:45	23.79	85.8	6.07	0.6	SR9	5/5/2014 12:45	24.04	84.4	5.94	0.3	SR9	5/5/2014 18:45	23.97	87.4	6.16	0.2
SR9	5/5/2014 0:50	23.90	91.4	6.45	1.4	SR9	5/5/2014 6:50	23.82	88.0	6.22	0.4	SR9	5/5/2014 12:50	24.06	82.8	5.83	0.3	SR9	5/5/2014 18:50	23.96	86.8	6.12	0.3
SR9	5/5/2014 0:55	23.90	90.9	6.41	1.8	SR9	5/5/2014 6:55	23.80	86.8	6.14	0.3	SR9	5/5/2014 12:55	24.07	82.9	5.83	0.3	SR9	5/5/2014 18:55	23.95	86.0	6.06	5.0
SR9	5/5/2014 1:00	23.90	90.9	6.42	1.4	SR9	5/5/2014 7:00	23.80	86.4	6.11	0.3	SR9	5/5/2014 13:00	24.06	83.2	5.86	0.4	SR9	5/5/2014 19:00	23.98	85.9	6.05	5.2
SR9	5/5/2014 1:05	23.88	90.2	6.36	0.7	SR9	5/5/2014 7:05	23.82	83.9	5.94	0.5	SR9	5/5/2014 13:05	24.08	84.5	5.95	0.4	SR9	5/5/2014 19:05	24.03	89.1	6.28	12.2
SR9	5/5/2014 1:10	23.89	90.4	6.38	0.7	SR9	5/5/2014 7:10	23.82	85.5	6.05	0.4	SR9	5/5/2014 13:10	24.07	84.1	5.92	0.3	SR9	5/5/2014 19:10	23.93	88.5	6.24	4.9
SR9	5/5/2014 1:15	23.90	91.0	6.42	0.8	SR9	5/5/2014 7:15	23.83	83.7	5.92	0.5	SR9	5/5/2014 13:15	24.06	84.5	5.95	0.4	SR9	5/5/2014 19:15	23.96	88.2	6.22	9.5
SR9	5/5/2014 1:20	23.91	90.9	6.41	1.0	SR9	5/5/2014 7:20	23.80	82.9	5.86	0.5	SR9	5/5/2014 13:20	24.05	85.6	6.03	0.4	SR9	5/5/2014 19:20	23.99	86.4	6.08	4.3
SR9	5/5/2014 1:25	23.90	90.7	6.40	0.7	SR9	5/5/2014 7:25	23.80	82.8	5.86	0.7	SR9	5/5/2014 13:25	24.17	86.8	6.10	0.6	SR9	5/5/2014 19:25	23.98	86.8	6.12	6.1
SR9	5/5/2014 1:30	23.90	91.1	6.42	0.8	SR9	5/5/2014 7:30	23.80	82.5	5.83	0.6	SR9	5/5/2014 13:30	24.16	88.5	6.22	0.5	SR9	5/5/2014 19:30	23.97	88.2	6.21	8.3
SR9	5/5/2014 1:35	23.92	91.1	6.42	0.7	SR9	5/5/2014 7:35	23.80	84.5	5.98	0.4	SR9	5/5/2014 13:35	24.15	88.2	6.20	0.5	SR9	5/5/2014 19:35	23.98	90.3	6.36	3.2
SR9	5/5/2014 1:40	23.92	91.2	6.43	0.8	SR9	5/5/2014 7:40	23.82	85.2	6.02	0.4	SR9	5/5/2014 13:40	24.14	88.8	6.24	0.4	SR9	5/5/2014 19:40	23.98	91.3	6.43	3.8
SR9	5/5/2014 1:45	23.91	90.8	6.40	0.7	SR9	5/5/2014 7:45	23.82	86.1	6.09	0.5	SR9	5/5/2014 13:45	24.12	88.5	6.22	0.4	SR9	5/5/2014 19:45	23.98	91.6	6.45	4.3
SR9	5/5/2014 1:50	23.90	90.8	6.40	0.7	SR9	5/5/2014 7:50	23.81	85.9	6.07	0.5	SR9	5/5/2014 13:50	24.16	90.6	6.37	0.6	SR9	5/5/2014 19:50	23.98	91.9	6.47	5.0
SR9	5/5/2014 1:55	23.89	90.4	6.38	0.9	SR9	5/5/2014 7:55	23.82	86.0	6.08	0.3	SR9	5/5/2014 13:55	24.11	88.2	6.20	0.3	SR9	5/5/2014 19:55	23.96	92.5	6.52	4.9
SR9	5/5/2014 2:00	23.87	90.2	6.37	0.6	SR9	5/5/2014 8:00	23.83	86.3	6.10	0.5	SR9	5/5/2014 14:00	24.10	87.0	6.12	0.4	SR9	5/5/2014 20:00	23.96	91.1	6.42	6.1
SR9	5/5/2014 2:05	23.89	90.4	6.38	0.6	SR9	5/5/2014 8:05	23.81	86.2	6.09	0.4	SR9	5/5/2014 14:05	24.13	90.4	6.35	4.0	SR9	5/5/2014 20:05	23.95	91.2	6.43	7.2
SR9	5/5/2014 2:10	23.89	90.3	6.37	0.7	SR9	5/5/2014 8:10	23.81	86.1	6.09	0.4	SR9	5/5/2014 14:10	24.08	86.5	6.09	0.5	SR9	5/5/2014 20:10	23.93	91.2	6.43	5.4
SR9	5/5/2014 2:15	23.89	90.3	6.37	0.8	SR9	5/5/2014 8:15	23.82	87.0	6.15	0.3	SR9	5/5/2014 14:15	24.05	86.1	6.06	2.7	SR9	5/5/2014 20:15	23.91	92.5	6.52	6.1
SR9	5/5/2014 2:20	23.89	89.5	6.31	0.8	SR9	5/5/2014 8:20	23.80	86.9	6.15	0.3	SR9	5/5/2014 14:20	24.09	87.7	6.17	1.7	SR9	5/5/2014 20:20	23.92	91.7	6.46	4.0
SR9	5/5/2014 2:25	23.89	89.2	6.29	0.6	SR9	5/5/2014 8:25	23.80	87.2	6.17	0.3	SR9	5/5/2014 14:25	24.08	86.9	6.12	0.5	SR9	5/5/2014 20:25	23.91	92.7	6.54	6.8
SR9	5/5/2014 2:30	23.88	88.8	6.26	0.5	SR9	5/5/2014 8:30	23.79	87.2	6.17	0.4	SR9	5/5/2014 14:30	24.06	86.8	6.12	10.4	SR9	5/5/2014 20:30	23.89	91.7	6.47	6.6
SR9	5/5/2014 2:35	23.84	88.1	6.22	0.9	SR9	5/5/2014 8:35	23.79	87.0	6.16	0.3	SR9	5/5/2014 14:35	24.07	88.3	6.21	4.2	SR9	5/5/2014 20:35	23.90	92.5	6.52	8.0
SR9	5/5/2014 2:40	23.85	89.6	6.33	0.8	SR9	5/5/2014 8:40	23.79	87.1	6.16	0.4	SR9	5/5/2014 14:40	24.07	87.9	6.19	0.4	SR9	5/5/2014 20:40	23.87	91.5	6.45	4.3
SR9	5/5/2014 2:45	23.86	88.7	6.27	0.6	SR9	5/5/2014 8:45	23.79	86.9	6.15	0.4	SR9	5/5/2014 14:45	24.09	89.5	6.29	0.4	SR9	5/5/2014 20:45	23.87	91.6	6.46	5.7
SR9	5/5/2014 2:50	23.85	88.5	6.25	0.8	SR9	5/5/2014 8:50	23.80	86.5	6.12	0.4	SR9	5/5/2014 14:50	24.03	86.1	6.07	0.4	SR9	5/5/2014 20:50	23.88	91.3	6.44	4.8
SR9	5/5/2014 2:55	23.80	89.5	6.34	0.6	SR9	5/5/2014 8:55	23.80	86.7	6.14	0.3	SR9	5/5/2014 14:55	24.06	89.6	6.31	0.3	SR9	5/5/2014 20:55	23.84	92.4	6.52	5.1
SR9	5/5/2014 3:00	23.79	90.2	6.39	0.5	SR9	5/5/2014 9:00	23.82	86.5	6.12	0.3	SR9	5/5/2014 15:00	24.04	88.3	6.22	0.3	SR9	5/5/2014 21:00	23.84	92.7	6.54	1.8
SR9	5/5/2014 3:05	23.78	90.6	6.42	0.7	SR9	5/5/2014 9:05	23.83	86.4	6.11	0.4	SR9	5/5/2014 15:05	24.04	89.0	6.27	0.4	SR9	5/5/2014 21:05	23.84	93.9	6.63	17.3
SR9	5/5/2014 3:10	23.79	91.2	6.46	0.5	SR9	5/5/2014 9:10	23.84	88.2	6.24	0.4	SR9	5/5/2014 15:10	24.06	91.0	6.40	0.2	SR9	5/5/2014 21:10	23.83	93.9	6.63	103.8
SR9	5/5/2014 3:15	23.80	91.1	6.45	0.7	SR9	5/5/2014 9:15	23.85	86.5	6.11	0.3	SR9	5/5/2014 15:15	24.07	91.8	6.46	0.2	SR9	5/5/2014 21:15	23.83	93.6	6.61	23.3
SR9	5/5/2014 3:20	23.79	91.4	6.47	0.5	SR9	5/5/2014 9:20	23.85	85.2	6.03	0.5	SR9	5/5/2014 15:20	24.05	91.8	6.46	0.2	SR9	5/5/2014 21:20	23.82	93.3	6.59	4.5
SR9	5/5/2014 3:25	23.80	91.5	6.48	0.6	SR9	5/5/2014 9:25	23.86	86.2	6.09	0.5	SR9	5/5/2014 15:25	24.06	91.3	6.42	0.2	SR9	5/5/2014 21:25	23.82	93.3	6.59	6.4
SR9	5/5/2014 3:30	23.81	91.3	6.46	0.5	SR9	5/5/2014 9:30	23.87	84.3	5.96	0.4	SR9	5/5/2014 15:30	24.02	87.6	6.17	0.4	SR9	5/5/2014 21:30	23.83	93.1	6.58	3.8
SR9	5/5/2014 3:35	23.82	91.1	6.44	0.7	SR9	5/5/2014 9:35	23.90	87.2	6.16	0.4	SR9	5/5/2014 15:35	24.05	94.0	6.62	0.3	SR9	5/5/2014 21:35	23.83	92.9	6.56	324.0
SR9	5/5/2014 3:40	23.82	91.0	6.44	0.6	SR9	5/5/2014 9:40	23.85	88.9	6.28	0.2	SR9	5/5/2014 15:40	24.06	95.1	6.69	0.1	SR9	5/5/2014 21:40	23.82	92.7	6.54	5.2
SR9	5/5/2014 3:45	23.82	90.7	6.42	0.7	SR9	5/5/2014 9:45	23.88	88.2	6.23	0.3	SR9	5/5/2014 15:45	24.06	94.3	6.63	0.1	SR9	5/5/2014 21:45	23.81	92.8	6.55	17.9
SR9	5/5/2014 3:50	23.82	90.4	6.40	0.5	SR9	5/5/2014 9:50	23.87	88.2	6.23	0.4	SR9	5/5/2014 15:50	24.05	91.0	6.40	0.2	SR9	5/5/2014 21:50	23.83	92.9	6.56	6.5
SR9	5/5/2014 3:55	23.81	90.6	6.41	2.6	SR9	5/5/2014 9:55	23.91	87.8	6.20	0.2	SR9	5/5/2014 15:55	24.05	92.3	6.50	0.2	SR9	5/5/2014 21:55	23.82	92.9	6.56	5.2
SR9	5/5/2014 4:00	23.79	90.8	6.43	0.4	SR9	5/5/2014 10:00	23.91	87.0	6.14	0.4	SR9	5/5/2014 16:00	24.05	91.6	6.45	0.2	SR9	5/5/2014 22:00	23.82	92.5	6.53	2.8
SR9	5/5/2014 4:05	23.77	90.7	6.43	0.5	SR9	5/5/2014 10:05	23.91	86.9	6.13	0.3	SR9	5/5/2014 16:05	24.04	92.0	6.48	0.2	SR9	5/5/2014 22:05	23.82	92.6	6.54	56.6
SR9	5/5/2014 4:10	23.80	90.5	6.41	0.7	SR9	5/5/2014 10:10	23.92	85.8	6.05	0.3	SR9	5/5/2014 16:10	24.05	93.0	6.55	1.3	SR9	5/5/2014 22:10	23.82	92.3	6.52	41.9
SR9	5/5/2014 4:15	23.72	90.7	6.43	0.6	SR9	5/5/2014 10:15	23.94	84.6	5.97	1.5	SR9	5/5/2014 16:15	24.05	93.3	6.56	0.1	SR9	5/5/2014 22:15	23.81	92.6	6.54	4.9
SR9	5/5/2014 4:20	23.79	90.8	6.43	0.5	SR9	5/5/2014 10:20	23.94	86.0	6.07	0.3	SR9	5/5/2014 16:20	24.03	92.4	6.51	0.3	SR9	5/5/2014 22:20	23.80	92.4	6.52	7.1
SR9	5/5/2014 4:25	23.73	91.0	6.45	0.6	SR9	5/5/2014 10:25	23.94	85.6	6.04	0.4	SR9	5/5/2014 16:25	24.02	91.1	6.42	0.3	SR9	5/5/2014 22:25	23.81	92.5	6.53	4.4
SR9	5/5/2014 4:30	23.72	90.9	6.45	0.6	SR9	5/5/2014 10:30	23.96	84.0	5.93	0.3	SR9	5/5/2014 16:30	24.01	88.5	6.24	0.2	SR9	5/5/2014 22:30	23.83	93.1	6.57	5.4
SR9	5/5/2014 4:35	23.70	90.6	6.42	0.6	SR9	5/5/2014 10:35	23.95	84.0	5.92	0.3	SR9	5/5/2014 16:35	24.01	86.9	6.13	0.3	SR9	5/5/2014 22:35	23.81	92.8	6.56	5.1
SR9	5/5/2014 4:40	23.72	90.7	6.43	0.5	SR9	5/5/2014 10:40	23.95	84.7	5.98	0.5	SR9	5/5/2014 16:40	24.00	87.1	6.14	0.6	SR9	5/5/2014 22:40	23.79	92.7	6.54	5.3
SR9	5/5/2014 4:45	23.73	90.7	6.43	0.5	SR9	5/5/2014 10:45	23.95	85.5	6.03	0.3	SR9						SR9	5/5/2014 22:45	23.80	92.5	6.53	17.9
SR9	5/5/2014 4:50	23.82	90.7	6.42	0.4	SR9	5/5/2014 10:50	23.94	87.2	6.16	0.6	SR9						SR9	5/5/2014 22:50	23.80	92.4	6.52	4.7
SR9	5/5/2014 4:55	23.85	89.5	6.33	0.5	SR9	5/5/2014 10:55	23.96	85.4	6.02	0.4	SR9	5/5/2014 16:55	24.03	91.9	6.47	0.1	SR9	5/5/2014 22:55	23.81	92.1	6.50	6.4
SR9	5/5/2014 5:00	23.85	89.8	6.36	1.5	SR9	5/5/2014 11:00	23.97	85.3	6.01	0.3	SR9	5/5/2014 17:00	24.02	91.3	6.43	0.2	SR9	5/5/2014 23:00	23.79	92.3	6.51	7.0
SR9	5/5/2014 5:05	23.88	90.5	6.40	1.3	SR9	5/5/2014 11:05	23.97	85.8	6.05	0.9	SR9	5/5/2014 17:05	24.02	91.9	6.47	0.2	SR9	5/5/2014 23:05	23.79	92.3	6.51	4.6
SR9	5/5/2014 5:10	23.91	87.4	6.18	1.6	SR9	5/5/2014 11:10	23.97	86.4	6.09	0.5	SR9	5/5/2014 17:10	24.02	91.6	6.45	0.2	SR9	5/5/2014 23:10	23.79	92.3	6.52	10.5
SR9	5/5/2014 5:15	23.92	86.9	6.14	1.5	SR9	5/5/2014 11:15	23.99	85.3	6.01	0.3	SR9	5/5/2014 17:15	24.02	91.9	6.47	0.4	SR9	5/5/2014 23:15	23.78	92.4	6.53	13.7
SR9	5/5/2014 5:20	23.89	86.0	6.08	1.1	SR9	5/5/2014 11:20	24.02	85.0	5.99	0.5	SR9	5/5/2014 17:20	24.01	91.5	6.44	0.1	SR9	5/5/2014 23:20	23.79	92.6	6.54	4.9
SR9	5/5/2014 5:25	23.90	86.1	6.09	1.3	SR9	5/5/2014 11:25	24.02	84.1	5.93	0.4	SR9	5/5/2014 17:25	24.00	91.6	6.45	0.1	SR9	5/5/2014 23:25	23.77	92.2	6.51	128.1
SR9	5/5/2014 5:30	23.84	85.5	6.05	1.5	SR9	5/5/2014 11:30	24.01	84.3	5.94	0.4	SR9	5/5/2014 17:30	24.00	91.3	6.43	0.1	SR9	5/5/2014 23:30	23.78	92.2	6.51	8.9
SR9	5/5/2014 5:35	23.82	85.2	6.03	1.1	SR9	5/5/2014 11:35	24.03	83.5	5.88	0.5	SR9	5/5/2014 17:35	24.00	91.3	6.43	0.2	SR9	5/5/2014 23:35	23.77	92.0	6.50	8.7
SR9	5/5/2014 5:40	23.83	86.0	6.09	1.1	SR9	5/5/2014 11:40	24.04	83.5	5.88	0.4	SR9	5/5/2014 17:40	24.00	91.2	6.42	0.2	SR9	5/5/2014 23:40	23.77	92.0	6.50	9.4
SR9	5/5/2014 5:45	23.83	85.5	6.05	1.5	SR9	5/5/2014 11:45	24.06	86.2	6.07	0.8	SR9	5/5/2014 17:45	23.99	92.1	6.49	0.1	SR9	5/5/2014 23:45	23.79	91.9	6.49	7.4
SR9	5/5/2014 5:50	23.82	85.5	6.05	1.3	SR9	5/5/2014 11:50	24.09	87.3	6.14	0.3	SR9	5/5/2014 17:50	23.99	90.4	6.37	0.2	SR9	5/5/2014 23:50	23.78	92.0	6.50	6.6
SR9	5/5/2014 5:55	23.81	85.1	6.03	1.4	SR9	5/5/2014 11:55	24.07	85.8	6.04	0.4	SR9	5/5/2014 17:55	23.99	91.1	6.42	0.6	SR9	5/5/2014 23:55	23.77	91.6	6.47	8.5

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	5/5/2014 0:00	19.61	101.3	7.49	2.9	SR10	5/5/2014 6:00	19.44	91.0	6.76	2.3	SR10	5/5/2014 12:00	19.53	95.3	7.05	2.9	SR10	5/5/2014 18:00	19.39	95.0	7.04	3.7
SR10	5/5/2014 0:05	19.62	101.2	7.48	1.7	SR10	5/5/2014 6:05	19.43	94.7	7.04	2.5	SR10	5/5/2014 12:05	19.52	93.4	6.91	2.9	SR10	5/5/2014 18:05	19.38	96.8	7.17	4.1
SR10	5/5/2014 0:10	19.62	100.7	7.45	1.8	SR10	5/5/2014 6:10	19.43	94.6	7.03	2.3	SR10	5/5/2014 12:10	19.53	94.4	6.99	2.7	SR10	5/5/2014 18:10	19.38	96.7	7.16	3.6
SR10	5/5/2014 0:15	19.62	100.8	7.46	3.7	SR10	5/5/2014 6:15	19.43	95.1	7.07	2.1	SR10	5/5/2014 12:15	19.51	94.3	6.98	2.8	SR10	5/5/2014 18:15	19.37	97.3	7.21	3.7
SR10	5/5/2014 0:20	19.62	100.6	7.44	2.1	SR10	5/5/2014 6:20	19.43	95.1	7.06	2.5	SR10	5/5/2014 12:20	19.51	95.6	7.07	2.9	SR10	5/5/2014 18:20	19.37	97.7	7.24	3.6
SR10	5/5/2014 0:25	19.61	100.1	7.41	2.5	SR10	5/5/2014 6:25	19.43	95.5	7.09	2.7	SR10	5/5/2014 12:25	19.52	97.3	7.20	2.5	SR10	5/5/2014 18:25	19.37	97.8	7.25	3.8
SR10	5/5/2014 0:30	19.61	100.4	7.43	2.9	SR10	5/5/2014 6:30	19.44	95.0	7.05	2.8	SR10	5/5/2014 12:30	19.61	100.5	7.43	2.9	SR10	5/5/2014 18:30	19.37	97.3	7.21	3.9
SR10	5/5/2014 0:35	19.62	101.2	7.48	2.3	SR10	5/5/2014 6:35	19.44	96.8	7.19	2.9	SR10	5/5/2014 12:35	19.61	100.4	7.42	3.0	SR10	5/5/2014 18:35	19.37	97.4	7.21	3.9
SR10	5/5/2014 0:40	19.62	101.3	7.49	1.8	SR10	5/5/2014 6:40	19.45	97.6	7.25	2.3	SR10	5/5/2014 12:40	19.61	100.7	7.44	2.7	SR10	5/5/2014 18:40	19.36	99.9	7.40	4.3
SR10	5/5/2014 0:45	19.62	101.0	7.47	2.4	SR10	5/5/2014 6:45	19.43	96.6	7.18	2.8	SR10	5/5/2014 12:45	19.62	100.7	7.44	2.9	SR10	5/5/2014 18:45	19.36	99.9	7.40	3.6
SR10	5/5/2014 0:50	19.61	100.5	7.43	2.0	SR10	5/5/2014 6:50	19.44	97.5	7.24	2.9	SR10	5/5/2014 12:50	19.62	101.0	7.46	3.4	SR10	5/5/2014 18:50	19.37	100.1	7.42	3.8
SR10	5/5/2014 0:55	19.61	97.2	7.19	1.8	SR10	5/5/2014 6:55	19.44	97.4	7.23	3.0	SR10	5/5/2014 12:55	19.60	100.4	7.42	3.3	SR10	5/5/2014 18:55	19.37	100.3	7.42	3.9
SR10	5/5/2014 1:00	19.60	96.5	7.14	2.0	SR10	5/5/2014 7:00	19.43	96.5	7.17	2.5	SR10	5/5/2014 13:00	19.63	100.8	7.45	3.1	SR10	5/5/2014 19:00	19.37	100.4	7.44	3.6
SR10	5/5/2014 1:05	19.60	96.9	7.17	2.5	SR10	5/5/2014 7:05	19.44	98.0	7.28	2.6	SR10	5/5/2014 13:05	19.62	100.7	7.44	3.4	SR10	5/5/2014 19:05	19.36	100.3	7.43	3.7
SR10	5/5/2014 1:10	19.60	100.0	7.40	2.2	SR10	5/5/2014 7:10	19.43	97.8	7.26	3.5	SR10	5/5/2014 13:10	19.62	100.6	7.43	3.3	SR10	5/5/2014 19:10	19.37	99.9	7.40	3.9
SR10	5/5/2014 1:15	19.62	101.3	7.50	4.3	SR10	5/5/2014 7:15	19.43	97.7	7.25	2.7	SR10	5/5/2014 13:15	19.61	100.6	7.43	3.3	SR10	5/5/2014 19:15	19.37	100.2	7.42	3.6
SR10	5/5/2014 1:20	19.61	100.9	7.46	3.8	SR10	5/5/2014 7:20	19.42	97.3	7.23	2.6	SR10	5/5/2014 13:20	19.58	99.7	7.36	3.0	SR10	5/5/2014 19:20	19.37	100.2	7.42	2.5
SR10	5/5/2014 1:25	19.61	101.1	7.47	2.9	SR10	5/5/2014 7:25	19.42	97.5	7.24	3.0	SR10	5/5/2014 13:25	19.54	99.6	7.36	3.4	SR10	5/5/2014 19:25	19.37	99.9	7.40	2.4
SR10	5/5/2014 1:30	19.59	100.1	7.41	3.9	SR10	5/5/2014 7:30	19.40	95.7	7.12	2.6	SR10	5/5/2014 13:30	19.52	100.1	7.40	3.4	SR10	5/5/2014 19:30	19.38	99.7	7.38	2.6
SR10	5/5/2014 1:35	19.58	100.0	7.40	3.1	SR10	5/5/2014 7:35	19.40	94.9	7.06	3.0	SR10	5/5/2014 13:35	19.50	99.5	7.36	3.6	SR10	5/5/2014 19:35	19.37	99.7	7.38	2.6
SR10	5/5/2014 1:40	19.58	99.9	7.39	2.8	SR10	5/5/2014 7:40	19.40	94.0	6.99	2.5	SR10	5/5/2014 13:40	19.50	98.8	7.30	3.6	SR10	5/5/2014 19:40	19.37	99.8	7.39	2.6
SR10	5/5/2014 1:45	19.57	99.9	7.40	2.4	SR10	5/5/2014 7:45	19.41	96.8	7.20	3.1	SR10	5/5/2014 13:45	19.49	99.1	7.33	3.9	SR10	5/5/2014 19:45	19.37	99.5	7.37	2.6
SR10	5/5/2014 1:50	19.57	99.9	7.39	1.8	SR10	5/5/2014 7:50	19.42	98.0	7.28	2.9	SR10	5/5/2014 13:50	19.48	97.5	7.21	3.3	SR10	5/5/2014 19:50	19.37	99.5	7.37	2.4
SR10	5/5/2014 1:55	19.57	99.7	7.38	1.7	SR10	5/5/2014 7:55	19.43	98.6	7.33	3.1	SR10	5/5/2014 13:55	19.47	97.5	7.21	3.6	SR10	5/5/2014 19:55	19.37	99.8	7.39	2.4
SR10	5/5/2014 2:00	19.57	100.0	7.40	1.8	SR10	5/5/2014 8:00	19.43	98.6	7.33	3.0	SR10	5/5/2014 14:00	19.48	97.8	7.23	3.3	SR10	5/5/2014 20:00	19.38	99.7	7.38	2.4
SR10	5/5/2014 2:05	19.56	99.9	7.39	2.4	SR10	5/5/2014 8:05	19.43	98.9	7.34	3.1	SR10	5/5/2014 14:05	19.47	98.3	7.27	3.6	SR10	5/5/2014 20:05	19.37	100.5	7.44	2.4
SR10	5/5/2014 2:10	19.56	99.9	7.39	7.4	SR10	5/5/2014 8:10	19.43	98.6	7.33	3.2	SR10	5/5/2014 14:10	19.48	98.0	7.25	3.5	SR10	5/5/2014 20:10	19.36	99.8	7.39	2.5
SR10	5/5/2014 2:15	19.56	99.6	7.37	1.8	SR10	5/5/2014 8:15	19.44	98.7	7.33	3.4	SR10	5/5/2014 14:15	19.48	98.8	7.31	3.2	SR10	5/5/2014 20:15	19.39	98.9	7.32	2.8
SR10	5/5/2014 2:20	19.55	99.8	7.38	1.9	SR10	5/5/2014 8:20	19.43	98.5	7.32	1.3	SR10	5/5/2014 14:20	19.47	98.6	7.29	3.8	SR10	5/5/2014 20:20	19.38	98.9	7.32	2.9
SR10	5/5/2014 2:25	19.55	99.6	7.37	1.9	SR10	5/5/2014 8:25	19.44	98.6	7.32	1.5	SR10	5/5/2014 14:25	19.47	99.1	7.33	3.4	SR10	5/5/2014 20:25	19.38	99.0	7.33	3.1
SR10	5/5/2014 2:30	19.55	99.7	7.37	2.0	SR10	5/5/2014 8:30	19.44	98.9	7.34	1.4	SR10	5/5/2014 14:30	19.48	99.2	7.34	3.7	SR10	5/5/2014 20:30	19.40	99.8	7.39	3.1
SR10	5/5/2014 2:35	19.55	99.7	7.38	2.1	SR10	5/5/2014 8:35	19.44	99.2	7.36	1.9	SR10	5/5/2014 14:35	19.47	98.6	7.30	3.9	SR10	5/5/2014 20:35	19.39	99.5	7.36	2.8
SR10	5/5/2014 2:40	19.56	99.4	7.35	1.9	SR10	5/5/2014 8:40	19.44	98.6	7.32	1.5	SR10	5/5/2014 14:40	19.46	98.2	7.27	3.9	SR10	5/5/2014 20:40	19.35	99.4	7.36	2.8
SR10	5/5/2014 2:45	19.55	99.3	7.34	1.9	SR10	5/5/2014 8:45	19.44	98.3	7.30	1.6	SR10	5/5/2014 14:45	19.46	98.2	7.27	3.9	SR10	5/5/2014 20:45	19.39	99.8	7.39	3.2
SR10	5/5/2014 2:50	19.55	98.5	7.29	2.0	SR10	5/5/2014 8:50	19.44	97.3	7.23	1.6	SR10	5/5/2014 14:50	19.46	97.9	7.25	3.7	SR10	5/5/2014 20:50	19.36	98.6	7.30	3.7
SR10	5/5/2014 2:55	19.55	99.4	7.35	2.8	SR10	5/5/2014 8:55	19.44	97.1	7.21	1.7	SR10	5/5/2014 14:55	19.46	98.4	7.28	3.8	SR10	5/5/2014 20:55	19.33	97.0	7.18	3.9
SR10	5/5/2014 3:00	19.55	97.3	7.20	2.6	SR10	5/5/2014 9:00	19.44	94.4	7.00	1.7	SR10	5/5/2014 15:00	19.46	98.8	7.31	3.2	SR10	5/5/2014 21:00	19.35	97.5	7.21	4.3
SR10	5/5/2014 3:05	19.54	98.1	7.25	2.5	SR10	5/5/2014 9:05	19.44	95.7	7.11	1.6	SR10	5/5/2014 15:05	19.45	97.9	7.25	3.6	SR10	5/5/2014 21:05	19.34	98.6	7.30	3.6
SR10	5/5/2014 3:10	19.54	97.1	7.18	2.9	SR10	5/5/2014 9:10	19.45	93.2	6.92	1.8	SR10	5/5/2014 15:10	19.45	98.0	7.25	3.5	SR10	5/5/2014 21:10	19.33	97.0	7.18	4.6
SR10	5/5/2014 3:15	19.54	96.6	7.14	2.7	SR10	5/5/2014 9:15	19.46	94.9	7.04	1.9	SR10	5/5/2014 15:15	19.45	98.2	7.27	4.6	SR10	5/5/2014 21:15	19.33	97.5	7.22	5.4
SR10	5/5/2014 3:20	19.55	98.7	7.30	2.7	SR10	5/5/2014 9:20	19.46	97.7	7.25	1.9	SR10	5/5/2014 15:20	19.45	98.1	7.26	3.9	SR10	5/5/2014 21:20	19.35	99.3	7.36	5.0
SR10	5/5/2014 3:25	19.55	98.3	7.27	2.6	SR10	5/5/2014 9:25	19.46	97.7	7.25	1.9	SR10	5/5/2014 15:25	19.45	97.8	7.24	3.8	SR10	5/5/2014 21:25	19.33	99.1	7.35	4.1
SR10	5/5/2014 3:30	19.55	98.4	7.28	2.7	SR10	5/5/2014 9:30	19.47	98.1	7.28	2.0	SR10	5/5/2014 15:30	19.44	98.2	7.27	4.3	SR10	5/5/2014 21:30	19.32	98.0	7.26	4.6
SR10	5/5/2014 3:35	19.55	98.7	7.30	2.5	SR10	5/5/2014 9:35	19.48	98.0	7.27	2.2	SR10	5/5/2014 15:35	19.44	97.7	7.24	3.8	SR10	5/5/2014 21:35	19.32	96.4	7.14	3.9
SR10	5/5/2014 3:40	19.55	98.6	7.30	2.2	SR10	5/5/2014 9:40	19.48	98.2	7.29	2.1	SR10	5/5/2014 15:40	19.45	97.3	7.20	4.0	SR10	5/5/2014 21:40	19.33	96.2	7.13	3.6
SR10	5/5/2014 3:45	19.55	98.3	7.27	2.5	SR10	5/5/2014 9:45	19.49	98.7	7.32	1.9	SR10	5/5/2014 15:45	19.44	97.7	7.23	3.7	SR10	5/5/2014 21:45	19.30	96.4	7.14	3.4
SR10	5/5/2014 3:50	19.54	98.1	7.25	2.7	SR10	5/5/2014 9:50	19.49	98.7	7.32	2.2	SR10	5/5/2014 15:50	19.44	97.0	7.18	3.9	SR10	5/5/2014 21:50	19.34	97.4	7.21	4.4
SR10	5/5/2014 3:55	19.54	95.8	7.09	3.0	SR10	5/5/2014 9:55	19.50	98.4	7.30	2.2	SR10	5/5/2014 15:55	19.43	97.7	7.23	4.3	SR10	5/5/2014 21:55	19.31	96.5	7.16	3.9
SR10	5/5/2014 4:00	19.51	95.0	7.05	2.5	SR10	5/5/2014 10:00	19.48	99.1	7.35	2.2	SR10	5/5/2014 16:00	19.44	98.5	7.29	4.1	SR10	5/5/2014 22:00	19.32	95.6	7.09	3.6
SR10	5/5/2014 4:05	19.46	98.4	7.31	2.3	SR10	5/5/2014 10:05	19.50	98.4	7.30	2.1	SR10	5/5/2014 16:05	19.44	99.5	7.36	3.8	SR10	5/5/2014 22:05	19.31	94.8	7.03	3.7
SR10	5/5/2014 4:10	19.44	98.3	7.31	3.2	SR10	5/5/2014 10:10	19.51	98.3	7.29	2.3	SR10	5/5/2014 16:10	19.43	99.9	7.39	4.4	SR10	5/5/2014 22:10	19.32	95.9	7.10	5.0
SR10	5/5/2014 4:15	19.46	98.6	7.32	2.0	SR10	5/5/2014 10:15	19.50	98.0	7.27	2.2	SR10	5/5/2014 16:15	19.42	100.0	7.40	4.3	SR10	5/5/2014 22:15	19.35	98.3	7.28	5.0
SR10	5/5/2014 4:20	19.45	98.3	7.30	2.7	SR10	5/5/2014 10:20	19.54	97.4	7.22	2.1	SR10	5/5/2014 16:20	19.42	99.9	7.39	4.1	SR10	5/5/2014 22:20	19.33	97.2	7.20	4.5
SR10	5/5/2014 4:25	19.47	98.3	7.30	1.9	SR10	5/5/2014 10:25	19.58	97.3	7.21	2.5	SR10	5/5/2014 16:25	19.41	99.1	7.33	4.3	SR10	5/5/2014 22:25	19.31	96.1	7.12	4.3
SR10	5/5/2014 4:30	19.47	98.4	7.31	1.7	SR10	5/5/2014 10:30	19.57	97.4	7.22	2.1	SR10	5/5/2014 16:30	19.42	99.4	7.36	4.4	SR10	5/5/2014 22:30	19.30	95.0	7.04	4.6
SR10	5/5/2014 4:35	19.44	98.4	7.31	2.0	SR10	5/5/2014 10:35	19.59	97.4	7.21	2.2	SR10	5/5/2014 16:35	19.42	99.9	7.39	3.9	SR10	5/5/2014 22:35	19.28	94.5	7.01	3.4
SR10	5/5/2014 4:40	19.47	98.5	7.32	1.7	SR10	5/5/2014 10:40	19.56	98.2	7.27	2.4	SR10	5/5/2014 16:40	19.41	100.1	7.41	3.9	SR10	5/5/2014 22:40	19.28	96.5	7.16	4.5
SR10	5/5/2014 4:45	19.46	98.2	7.29	2.3	SR10	5/5/2014 10:45	19.58	97.8	7.25	2.4	SR10	5/5/2014 16:45	19.42	99.9	7.39	3.9	SR10	5/5/2014 22:45	19.30	97.0	7.19	5.4
SR10	5/5/2014 4:50	19.46	98.4	7.31	2.0	SR10	5/5/2014 10:50	19.53	98.4	7.30	2.7	SR10	5/5/2014 16:50	19.41	100.0	7.40	4.1	SR10	5/5/2014 22:50	19.31	96.7	7.17	5.7
SR10	5/5/2014 4:55	19.43	97.8	7.27	2.0	SR10	5/5/2014 10:55	19.53	99.1	7.34	2.4	SR10						SR10	5/5/2014 22:55	19.32	96.9	7.19	5.8
SR10	5/5/2014 5:00	19.47	97.9	7.27	2.2	SR10	5/5/2014 11:00	19.55	98.2	7.28	2.4	SR10	5/5/2014 17:00	19.40	99.8	7.39	4.6	SR10	5/5/2014 23:00	19.30	96.8	7.17	8.2
SR10	5/5/2014 5:05	19.48	98.0	7.28	11.7	SR10	5/5/2014 11:05	19.55	98.5	7.30	2.6	SR10	5/5/2014 17:05	19.39	98.9	7.32	4.4	SR10	5/5/2014 23:05	19.26	95.8	7.11	7.8
SR10	5/5/2014 5:10	19.48	98.0	7.28	35.0	SR10	5/5/2014 11:10	19.54	98.9	7.33	2.6	SR10	5/5/2014 17:10	19.39	98.0	7.26	4.0	SR10	5/5/2014 23:10	19.29	96.2	7.14	8.2
SR10	5/5/2014 5:15	19.48	98.0	7.27	22.7	SR10	5/5/2014 11:15	19.54	99.0	7.33	2.7	SR10	5/5/2014 17:15	19.39	100.0	7.40	3.6	SR10	5/5/2014 23:15	19.29	96.8	7.18	8.6
SR10	5/5/2014 5:20	19.47	98.0	7.27	2.1	SR10	5/5/2014 11:20	19.53	98.8	7.32	2.8	SR10	5/5/2014 17:20	19.40	99.9	7.40	32.5	SR10	5/5/2014 23:20	19.28	96.9	7.18	6.0
SR10	5/5/2014 5:25	19.47	97.9	7.27	2.3	SR10	5/5/2014 11:25	19.53	98.7	7.31	2.8	SR10	5/5/2014 17:25	19.40	100.1	7.41	30.4	SR10	5/5/2014 23:25	19.28	97.3	7.22	8.9
SR10	5/5/2014 5:30	19.45	98.2	7.29	2.2	SR10	5/5/2014 11:30	19.52	98.6	7.30	2.9	SR10	5/5/2014 17:30	19.40	100.1	7.41	4.0	SR10	5/5/2014 23:30	19.28	97.7	7.25	9.1
SR10	5/5/2014 5:35	19.43	98.1	7.29	2.7	SR10	5/5/2014 11:35	19.51	99.0	7.33	2.6	SR10	5/5/2014 17:35	19.38	98.8	7.32	3.8	SR10	5/5/2014 23:35	19.29	97.7	7.25	9.7
SR10	5/5/2014 5:40	19.41	97.8	7.27	2.1	SR10	5/5/2014 11:40	19.51	98.8	7.32	2.6	SR10	5/5/2014 17:40	19.35	94.8	7.02	4.4	SR10	5/5/2014 23:40	19.28	97.3	7.22	8.5
SR10	5/5/2014 5:45	19.42	95.8	7.12	2.4	SR10	5/5/2014 11:45	19.50	99.0	7.33	3.2	SR10	5/5/2014 17:45	19.39	97.9	7.25	3.8	SR10	5/5/2014 23:45	19.29	97.4	7.23	8.5
SR10	5/5/2014 5:50	19.43	96.5	7.17	2.4	SR10	5/5/2014 11:50	19.49	98.1	7.26	2.7	SR10	5/5/2014 17:50	19.41	94.7	7.01	3.9	SR10	5/5/2014 23:50	19.28	97.5	7.23	9.9
SR10	5/5/2014 5:55	19.43	95.6	7.10	2.6	SR10	5/5/2014 11:55	19.52	96.5	7.15	2.8	SR10	5/5/2014 17:55	19.37	93.6	6.93	3.7	SR10	5/5/2014 23:55	19.28	97.5	7.23	8.8

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	5/5/2014 0:00	23.78	92.9	6.51	1.0	SR11	5/5/2014 6:00	23.74	90.2	6.33	0.8	SR11	5/5/2014 12:00	23.92	92.3	6.45	0.7	SR11	5/5/2014 18:00	23.79	93.1	6.52	0.6
SR11	5/5/2014 0:05	23.78	90.1	6.31	1.1	SR11	5/5/2014 6:05	23.73	87.2	6.12	0.9	SR11	5/5/2014 12:05	23.94	93.0	6.50	0.8	SR11	5/5/2014 18:05	23.79	93.4	6.54	0.6
SR11	5/5/2014 0:10	23.77	90.1	6.31	1.2	SR11	5/5/2014 6:10	23.73	90.5	6.36	0.9	SR11	5/5/2014 12:10	23.84	91.2	6.38	0.8	SR11	5/5/2014 18:10	23.79	93.1	6.52	0.6
SR11	5/5/2014 0:15	23.78	91.7	6.42	1.1	SR11	5/5/2014 6:15	23.72	89.2	6.26	1.0	SR11	5/5/2014 12:15	23.94	96.2	6.73	0.7	SR11	5/5/2014 18:15	23.78	90.9	6.37	0.7
SR11	5/5/2014 0:20	23.77	93.9	6.58	1.2	SR11	5/5/2014 6:20	23.71	87.6	6.15	1.1	SR11	5/5/2014 12:20	23.93	95.9	6.71	0.8	SR11	5/5/2014 18:20	23.79	91.7	6.42	0.5
SR11	5/5/2014 0:25	23.76	93.1	6.53	1.0	SR11	5/5/2014 6:25	23.71	88.4	6.21	1.0	SR11	5/5/2014 12:25	23.94	95.4	6.67	0.9	SR11	5/5/2014 18:25	23.79	91.8	6.43	0.7
SR11	5/5/2014 0:30	23.77	91.4	6.40	1.0	SR11	5/5/2014 6:30	23.72	87.9	6.17	1.3	SR11	5/5/2014 12:30	23.95	96.8	6.76	0.8	SR11	5/5/2014 18:30	23.77	89.8	6.29	0.5
SR11	5/5/2014 0:35	23.77	87.9	6.16	1.1	SR11	5/5/2014 6:35	23.71	86.3	6.06	0.8	SR11	5/5/2014 12:35	23.96	97.0	6.78	0.6	SR11	5/5/2014 18:35	23.78	90.2	6.32	0.5
SR11	5/5/2014 0:40	23.77	88.3	6.18	1.0	SR11	5/5/2014 6:40	23.72	87.4	6.14	0.8	SR11	5/5/2014 12:40	23.98	96.8	6.76	0.7	SR11	5/5/2014 18:40	23.78	89.6	6.28	0.8
SR11	5/5/2014 0:45	23.77	89.0	6.24	1.1	SR11	5/5/2014 6:45	23.71	87.5	6.15	0.8	SR11	5/5/2014 12:45	23.98	96.1	6.72	0.7	SR11	5/5/2014 18:45	23.78	90.8	6.36	0.5
SR11	5/5/2014 0:50	23.77	88.4	6.20	0.9	SR11	5/5/2014 6:50	23.72	88.2	6.19	0.8	SR11	5/5/2014 12:50	24.00	96.5	6.74	0.7	SR11	5/5/2014 18:50	23.78	90.1	6.31	1.2
SR11	5/5/2014 0:55	23.77	87.7	6.15	1.4	SR11	5/5/2014 6:55	23.68	86.1	6.05	0.6	SR11	5/5/2014 12:55	23.99	96.5	6.74	0.8	SR11	5/5/2014 18:55	23.77	89.4	6.26	1.1
SR11	5/5/2014 1:00	23.77	91.8	6.44	1.0	SR11	5/5/2014 7:00	23.67	85.5	6.00	2.6	SR11	5/5/2014 13:00	23.97	95.1	6.64	0.6	SR11	5/5/2014 19:00	23.77	89.5	6.27	0.5
SR11	5/5/2014 1:05	23.76	88.8	6.23	1.0	SR11	5/5/2014 7:05	23.70	86.1	6.04	0.8	SR11	5/5/2014 13:05	23.97	94.9	6.63	0.6	SR11	5/5/2014 19:05	23.77	89.7	6.29	0.8
SR11	5/5/2014 1:10	23.76	90.7	6.36	1.2	SR11	5/5/2014 7:10	23.69	85.6	6.01	0.8	SR11	5/5/2014 13:10	23.96	95.1	6.64	0.8	SR11	5/5/2014 19:10	23.77	88.8	6.22	0.7
SR11	5/5/2014 1:15	23.77	90.8	6.37	1.0	SR11	5/5/2014 7:15	23.70	86.6	6.08	0.8	SR11	5/5/2014 13:15	23.95	94.9	6.63	0.6	SR11	5/5/2014 19:15	23.77	88.6	6.21	1.2
SR11	5/5/2014 1:20	23.77	90.7	6.36	1.0	SR11	5/5/2014 7:20	23.68	84.7	5.95	0.8	SR11	5/5/2014 13:20	23.94	95.9	6.70	0.8	SR11	5/5/2014 19:20	23.77	88.3	6.18	0.8
SR11	5/5/2014 1:25	23.77	92.2	6.46	1.1	SR11	5/5/2014 7:25	23.69	85.2	5.98	0.9	SR11	5/5/2014 13:25	23.86	91.4	6.39	0.8	SR11	5/5/2014 19:25	23.76	87.1	6.10	0.7
SR11	5/5/2014 1:30	23.77	85.6	6.00	1.2	SR11	5/5/2014 7:30	23.68	84.9	5.96	0.8	SR11	5/5/2014 13:30	23.91	95.6	6.68	0.8	SR11	5/5/2014 19:30	23.76	87.0	6.09	0.8
SR11	5/5/2014 1:35	23.76	93.6	6.56	1.1	SR11	5/5/2014 7:35	23.67	86.3	6.05	1.2	SR11	5/5/2014 13:35	23.90	95.5	6.67	0.8	SR11	5/5/2014 19:35	23.77	88.0	6.16	0.7
SR11	5/5/2014 1:40	23.75	90.4	6.34	1.3	SR11	5/5/2014 7:40	23.68	84.1	5.91	0.8	SR11	5/5/2014 13:40	23.88	96.0	6.71	0.9	SR11	5/5/2014 19:40	23.76	86.5	6.06	1.3
SR11	5/5/2014 1:45	23.75	92.7	6.50	1.0	SR11	5/5/2014 7:45	23.67	83.9	5.89	0.9	SR11	5/5/2014 13:45	23.88	96.0	6.71	0.8	SR11	5/5/2014 19:45	23.74	90.7	6.36	0.8
SR11	5/5/2014 1:50	23.73	94.4	6.63	1.1	SR11	5/5/2014 7:50	23.67	84.1	5.90	1.0	SR11	5/5/2014 13:50	23.86	95.9	6.71	0.8	SR11	5/5/2014 19:50	23.75	86.1	6.03	0.7
SR11	5/5/2014 1:55	23.73	95.1	6.67	1.2	SR11	5/5/2014 7:55	23.67	85.0	5.97	0.8	SR11	5/5/2014 13:55	23.86	95.8	6.70	0.8	SR11	5/5/2014 19:55	23.72	90.1	6.32	0.6
SR11	5/5/2014 2:00	23.74	96.9	6.79	1.1	SR11	5/5/2014 8:00	23.68	83.8	5.88	1.0	SR11	5/5/2014 14:00	23.85	95.6	6.69	0.9	SR11	5/5/2014 20:00	23.72	89.2	6.25	0.8
SR11	5/5/2014 2:05	23.74	97.0	6.80	1.2	SR11	5/5/2014 8:05	23.69	85.3	5.98	1.5	SR11	5/5/2014 14:05	23.85	95.7	6.70	0.8	SR11	5/5/2014 20:05	23.74	85.3	5.98	0.5
SR11	5/5/2014 2:10	23.74	96.1	6.74	1.1	SR11	5/5/2014 8:10	23.71	86.5	6.07	0.9	SR11	5/5/2014 14:10	23.84	93.6	6.55	0.9	SR11	5/5/2014 20:10	23.75	86.4	6.06	0.7
SR11	5/5/2014 2:15	23.74	95.7	6.72	1.2	SR11	5/5/2014 8:15	23.70	85.1	5.97	0.8	SR11	5/5/2014 14:15	23.84	95.1	6.65	0.8	SR11	5/5/2014 20:15	23.75	86.7	6.07	0.6
SR11	5/5/2014 2:20	23.75	96.6	6.77	1.1	SR11	5/5/2014 8:20	23.73	87.5	6.14	0.8	SR11	5/5/2014 14:20	23.84	94.2	6.59	0.8	SR11	5/5/2014 20:20	23.75	85.8	6.01	0.6
SR11	5/5/2014 2:25	23.75	95.8	6.72	1.1	SR11	5/5/2014 8:25	23.71	85.9	6.03	0.8	SR11	5/5/2014 14:25	23.85	95.0	6.65	0.8	SR11	5/5/2014 20:25	23.75	85.9	6.02	0.5
SR11	5/5/2014 2:30	23.75	96.0	6.73	1.4	SR11	5/5/2014 8:30	23.70	86.1	6.04	0.9	SR11	5/5/2014 14:30	23.84	91.8	6.42	0.7	SR11	5/5/2014 20:30	23.74	87.1	6.10	0.6
SR11	5/5/2014 2:35	23.75	96.7	6.78	1.1	SR11	5/5/2014 8:35	23.70	86.3	6.05	1.0	SR11	5/5/2014 14:35	23.84	92.2	6.45	0.8	SR11	5/5/2014 20:35	23.72	84.2	5.90	1.3
SR11	5/5/2014 2:40	23.74	97.2	6.82	1.1	SR11	5/5/2014 8:40	23.72	86.3	6.05	0.9	SR11	5/5/2014 14:40	23.84	91.1	6.37	0.8	SR11	5/5/2014 20:40	23.74	86.1	6.03	0.6
SR11	5/5/2014 2:45	23.75	97.0	6.80	1.1	SR11	5/5/2014 8:45	23.71	84.8	5.95	0.9	SR11	5/5/2014 14:45	23.84	88.5	6.19	0.8	SR11	5/5/2014 20:45	23.73	85.1	5.97	0.5
SR11	5/5/2014 2:50	23.76	93.4	6.54	1.2	SR11	5/5/2014 8:50	23.73	86.7	6.08	0.9	SR11	5/5/2014 14:50	23.85	87.5	6.12	0.6	SR11	5/5/2014 20:50	23.74	86.0	6.03	0.6
SR11	5/5/2014 2:55	23.74	96.2	6.75	1.2	SR11	5/5/2014 8:55	23.75	86.9	6.09	1.4	SR11	5/5/2014 14:55	23.85	89.0	6.22	0.6	SR11	5/5/2014 20:55	23.74	85.0	5.96	0.6
SR11	5/5/2014 3:00	23.74	96.6	6.77	1.2	SR11	5/5/2014 9:00	23.74	86.8	6.09	1.6	SR11	5/5/2014 15:00	23.85	88.6	6.20	0.9	SR11	5/5/2014 21:00	23.73	84.2	5.90	0.4
SR11	5/5/2014 3:05	23.74	95.6	6.71	1.3	SR11	5/5/2014 9:05	23.75	87.2	6.12	1.9	SR11	5/5/2014 15:05	23.85	89.0	6.23	0.6	SR11	5/5/2014 21:05	23.73	85.5	5.99	0.5
SR11	5/5/2014 3:10	23.74	96.0	6.73	1.1	SR11	5/5/2014 9:10	23.73	86.8	6.09	1.7	SR11	5/5/2014 15:10	23.82	84.3	5.89	0.8	SR11	5/5/2014 21:10	23.72	86.1	6.04	0.6
SR11	5/5/2014 3:15	23.74	95.1	6.67	1.1	SR11	5/5/2014 9:15	23.77	88.2	6.18	1.1	SR11	5/5/2014 15:15	23.86	90.1	6.30	0.6	SR11	5/5/2014 21:15	23.72	85.4	5.99	0.5
SR11	5/5/2014 3:20	23.74	96.4	6.76	1.2	SR11	5/5/2014 9:20	23.73	86.3	6.05	1.1	SR11	5/5/2014 15:20	23.86	92.2	6.44	0.6	SR11	5/5/2014 21:20	23.73	85.4	5.98	0.5
SR11	5/5/2014 3:25	23.75	89.2	6.26	1.2	SR11	5/5/2014 9:25	23.76	88.1	6.17	1.3	SR11	5/5/2014 15:25	23.85	92.4	6.46	0.7	SR11	5/5/2014 21:25	23.72	85.1	5.96	0.5
SR11	5/5/2014 3:30	23.75	95.1	6.67	1.2	SR11	5/5/2014 9:30	23.77	88.5	6.20	1.3	SR11	5/5/2014 15:30	23.85	92.5	6.47	0.7	SR11	5/5/2014 21:30	23.72	85.7	6.01	0.3
SR11	5/5/2014 3:35	23.75	93.8	6.58	1.3	SR11	5/5/2014 9:35	23.74	86.1	6.03	1.3	SR11	5/5/2014 15:35	23.84	92.4	6.46	0.7	SR11	5/5/2014 21:35	23.73	87.1	6.11	0.4
SR11	5/5/2014 3:40	23.75	92.6	6.49	1.6	SR11	5/5/2014 9:40	23.77	89.0	6.23	1.3	SR11	5/5/2014 15:40	23.84	92.9	6.50	0.7	SR11	5/5/2014 21:40	23.73	86.8	6.09	0.5
SR11	5/5/2014 3:45	23.76	95.9	6.72	1.2	SR11	5/5/2014 9:45	23.73	87.0	6.10	1.7	SR11	5/5/2014 15:45	23.84	92.4	6.46	0.7	SR11	5/5/2014 21:45	23.72	85.8	6.01	0.5
SR11	5/5/2014 3:50	23.75	92.7	6.50	1.4	SR11	5/5/2014 9:50	23.77	88.0	6.16	1.1	SR11	5/5/2014 15:50	23.84	91.2	6.38	0.7	SR11	5/5/2014 21:50	23.72	86.0	6.03	0.4
SR11	5/5/2014 3:55	23.75	88.2	6.18	1.6	SR11	5/5/2014 9:55	23.79	89.7	6.28	1.1	SR11	5/5/2014 15:55	23.83	87.7	6.13	0.7	SR11	5/5/2014 21:55	23.73	86.7	6.08	0.5
SR11	5/5/2014 4:00	23.75	87.5	6.14	1.4	SR11	5/5/2014 10:00	23.78	89.8	6.29	1.0	SR11	5/5/2014 16:00	23.83	90.2	6.32	0.5	SR11	5/5/2014 22:00	23.73	88.3	6.19	0.5
SR11	5/5/2014 4:05	23.74	83.3	5.84	1.4	SR11	5/5/2014 10:05	23.83	87.3	6.11	1.5	SR11	5/5/2014 16:05	23.84	89.7	6.28	0.7	SR11	5/5/2014 22:05	23.72	87.2	6.11	0.4
SR11	5/5/2014 4:10	23.74	83.3	5.84	1.6	SR11	5/5/2014 10:10	23.79	89.2	6.25	1.2	SR11	5/5/2014 16:10	23.84	90.3	6.32	0.7	SR11	5/5/2014 22:10	23.72	86.7	6.08	0.5
SR11	5/5/2014 4:15	23.74	83.2	5.84	1.4	SR11	5/5/2014 10:15	23.82	89.7	6.28	1.3	SR11	5/5/2014 16:15	23.83	90.4	6.33	0.5	SR11	5/5/2014 22:15	23.73	86.9	6.09	0.5
SR11	5/5/2014 4:20	23.74	85.6	6.01	1.4	SR11	5/5/2014 10:20	23.81	92.5	6.47	1.3	SR11	5/5/2014 16:20	23.83	91.1	6.37	0.5	SR11	5/5/2014 22:20	23.73	86.0	6.03	0.6
SR11	5/5/2014 4:25	23.75	84.9	5.96	6.9	SR11	5/5/2014 10:25	23.80	89.9	6.29	1.0	SR11	5/5/2014 16:25	23.83	91.3	6.39	0.5	SR11	5/5/2014 22:25	23.73	86.8	6.09	0.6
SR11	5/5/2014 4:30	23.75	85.6	6.00	3.6	SR11	5/5/2014 10:30	23.84	84.5	5.91	2.3	SR11	5/5/2014 16:30	23.83	91.5	6.40	0.5	SR11	5/5/2014 22:30	23.72	85.3	5.98	0.8
SR11	5/5/2014 4:35	23.74	83.5	5.86	1.4	SR11	5/5/2014 10:35	23.82	84.7	5.93	1.0	SR11	5/5/2014 16:35	23.80	88.9	6.23	1.1	SR11	5/5/2014 22:35	23.72	86.4	6.05	0.8
SR11	5/5/2014 4:40	23.74	84.6	5.94	250.1	SR11	5/5/2014 10:40	23.94	84.9	5.93	1.0	SR11	5/5/2014 16:40	23.82	91.6	6.41	0.8	SR11	5/5/2014 22:40	23.72	86.1	6.03	0.8
SR11	5/5/2014 4:45	23.75	86.3	6.06	98.3	SR11	5/5/2014 10:45	23.86	87.1	6.09	1.0	SR11	5/5/2014 16:45	23.80	89.4	6.25	0.8	SR11	5/5/2014 22:45	23.72	85.6	6.00	0.9
SR11	5/5/2014 4:50	23.74	88.2	6.19	1.6	SR11	5/5/2014 10:50	23.84	86.1	6.02	1.2	SR11	5/5/2014 16:50	23.82	91.6	6.41	0.5	SR11	5/5/2014 22:50	23.72	87.9	6.16	0.7
SR11	5/5/2014 4:55	23.75	90.0	6.31	103.4	SR11	5/5/2014 10:55	23.91	86.6	6.05	1.1	SR11	5/5/2014 16:55	23.81	91.5	6.40	0.6	SR11	5/5/2014 22:55	23.72	87.8	6.16	1.2
SR11	5/5/2014 5:00	23.75	89.3	6.26	6.9	SR11	5/5/2014 11:00	23.88	87.4	6.11	1.0	SR11						SR11	5/5/2014 23:00	23.73	89.3	6.26	0.8
SR11	5/5/2014 5:05	23.76	90.1	6.32	1.6	SR11	5/5/2014 11:05	23.90	87.4	6.11	1.1	SR11						SR11	5/5/2014 23:05	23.73	87.7	6.15	0.8
SR11	5/5/2014 5:10	23.76	91.1	6.39	1.5	SR11	5/5/2014 11:10	23.86	88.7	6.20	1.0	SR11	5/5/2014 17:10	23.79	90.7	6.35	0.6	SR11	5/5/2014 23:10	23.70	86.0	6.03	0.8
SR11	5/5/2014 5:15	23.76	91.7	6.43	281.2	SR11	5/5/2014 11:15	23.87	88.2	6.17	1.1	SR11	5/5/2014 17:15	23.80	91.8	6.42	0.6	SR11	5/5/2014 23:15	23.72	88.2	6.18	0.8
SR11	5/5/2014 5:20	23.76	88.4	6.20	118.5	SR11	5/5/2014 11:20	23.87	88.4	6.18	0.9	SR11	5/5/2014 17:20	23.79	90.5	6.34	0.6	SR11	5/5/2014 23:20	23.72	87.5	6.14	0.5
SR11	5/5/2014 5:25	23.76	89.6	6.29	486.0	SR11	5/5/2014 11:25	23.88	89.0	6.22	1.1	SR11	5/5/2014 17:25	23.79	91.9	6.43	0.6	SR11	5/5/2014 23:25	23.72	87.8	6.15	0.7
SR11	5/5/2014 5:30	23.76	89.1	6.25	646.5	SR11	5/5/2014 11:30	23.84	91.1	6.37	1.1	SR11	5/5/2014 17:30	23.80	92.0	6.45	0.5	SR11	5/5/2014 23:30	23.71	87.1	6.11	1.0
SR11	5/5/2014 5:35	23.75	87.9	6.16	1.2	SR11	5/5/2014 11:35	23.92	91.8	6.42	0.9	SR11	5/5/2014 17:35	23.79	90.6	6.35	0.6	SR11	5/5/2014 23:35	23.71	86.2	6.05	0.9
SR11	5/5/2014 5:40	23.76	90.4	6.34	1.3	SR11	5/5/2014 11:40	23.91	90.2	6.30	0.9	SR11	5/5/2014 17:40	23.80	91.8	6.43	0.5	SR11	5/5/2014 23:40	23.71	86.8	6.09	1.0
SR11	5/5/2014 5:45	23.76	90.2	6.32	1.4	SR11	5/5/2014 11:45	23.91	91.3	6.38	0.7	SR11	5/5/2014 17:45	23.80	93.5	6.55	0.5	SR11	5/5/2014 23:45	23.71	86.3	6.05	0.5
SR11	5/5/2014 5:50	23.75	88.1	6.18	1.1	SR11	5/5/2014 11:50	23.90	90.9	6.35	0.8	SR11	5/5/2014 17:50	23.79	93.1	6.52	0.6	SR11	5/5/2014 23:50	23.69	83.4	5.85	0.7
SR11	5/5/2014 5:55	23.75	90.6	6.35	4.1	SR11	5/5/2014 11:55	23.98	93.5	6.53	0.6	SR11	5/5/2014 17:55	23.80	93.2	6.53	0.4	SR11	5/5/2014 23:55	23.71	86.2	6.04	0.6

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	5/5/2014 0:01	16.47	88.7	6.92	2.8	SR12	5/5/2014 6:01	16.46	85.5	6.75	1.3	SR12	5/5/2014 12:01	16.46	84.1	6.57	3.0	SR12	5/5/2014 18:01	16.47	85.8	6.72	2.3
SR12	5/5/2014 0:06	16.47	88.0	6.87	2.5	SR12	5/5/2014 6:06	16.46	86.7	6.85	1.6	SR12	5/5/2014 12:06	16.45	84.7	6.61	3.1	SR12	5/5/2014 18:06	16.47	84.8	6.65	2.1
SR12	5/5/2014 0:11	16.47	88.3	6.89	2.4	SR12	5/5/2014 6:11	16.48	87.9	6.94	2.0	SR12	5/5/2014 12:11	16.44	85.0	6.63	3.2	SR12	5/5/2014 18:11	16.47	85.4	6.70	3.3
SR12	5/5/2014 0:16	16.47	87.9	6.86	2.6	SR12	5/5/2014 6:16	16.48	87.1	6.87	1.4	SR12	5/5/2014 12:16	16.44	84.8	6.62	3.3	SR12	5/5/2014 18:16	16.46	87.2	6.84	2.9
SR12	5/5/2014 0:21	16.47	87.9	6.86	2.5	SR12	5/5/2014 6:21	16.47	88.0	6.95	1.4	SR12	5/5/2014 12:21	16.44	84.9	6.63	3.3	SR12	5/5/2014 18:21	16.47	86.1	6.75	2.5
SR12	5/5/2014 0:26	16.47	88.6	6.91	2.6	SR12	5/5/2014 6:26	16.37	87.6	6.97	1.7	SR12	5/5/2014 12:26	16.44	85.1	6.64	4.1	SR12	5/5/2014 18:26	16.46	86.5	6.78	4.0
SR12	5/5/2014 0:31	16.47	89.1	6.95	2.2	SR12	5/5/2014 6:31	16.32	88.1	7.04	2.3	SR12	5/5/2014 12:31	16.47	86.5	6.76	2.1	SR12	5/5/2014 18:31	16.46	86.6	6.79	3.0
SR12	5/5/2014 0:36	16.47	89.2	6.96	2.2	SR12	5/5/2014 6:36	16.48	87.0	6.86	1.2	SR12	5/5/2014 12:36	16.45	85.1	6.64	3.1	SR12	5/5/2014 18:36	16.45	86.7	6.80	3.3
SR12	5/5/2014 0:41	16.47	89.3	6.97	2.3	SR12	5/5/2014 6:41	16.37	88.8	7.06	1.6	SR12	5/5/2014 12:41	16.47	86.8	6.78	2.0	SR12	5/5/2014 18:41	16.44	87.1	6.83	3.5
SR12	5/5/2014 0:46	16.46	89.0	6.95	1.9	SR12	5/5/2014 6:46	16.49	86.9	6.84	1.7	SR12	5/5/2014 12:46	16.46	86.2	6.73	2.6	SR12	5/5/2014 18:46	16.43	88.0	6.90	3.7
SR12	5/5/2014 0:51	16.47	88.5	6.91	2.2	SR12	5/5/2014 6:51	16.44	88.2	6.99	1.4	SR12	5/5/2014 12:51	16.46	87.4	6.82	2.3	SR12	5/5/2014 18:51	16.43	89.2	6.99	4.1
SR12	5/5/2014 0:56	16.47	86.8	6.78	2.0	SR12	5/5/2014 6:56	16.45	86.8	6.86	1.4	SR12	5/5/2014 12:56	16.46	88.4	6.90	3.2	SR12	5/5/2014 18:56	16.42	89.7	7.03	4.4
SR12	5/5/2014 1:01	16.47	86.9	6.78	2.1	SR12	5/5/2014 7:01	16.44	89.2	7.06	1.5	SR12	5/5/2014 13:01	16.46	88.3	6.89	2.5	SR12	5/5/2014 19:01	16.42	89.8	7.04	4.7
SR12	5/5/2014 1:06	16.47	88.0	6.87	2.4	SR12	5/5/2014 7:06	16.37	87.8	6.99	1.9	SR12	5/5/2014 13:06	16.47	88.7	6.92	2.4	SR12	5/5/2014 19:06	16.41	91.0	7.14	522.4
SR12	5/5/2014 1:11	16.47	88.1	6.88	2.3	SR12	5/5/2014 7:11	16.47	89.7	7.08	3.3	SR12	5/5/2014 13:11	16.48	89.2	6.96	2.5	SR12	5/5/2014 19:11	16.41	90.9	7.13	3.3
SR12	5/5/2014 1:16	16.47	86.9	6.79	1.7	SR12	5/5/2014 7:16	16.42	88.0	6.98	1.9	SR12	5/5/2014 13:16	16.48	89.1	6.95	2.1	SR12	5/5/2014 19:16	16.41	91.3	7.15	4.5
SR12	5/5/2014 1:21	16.47	86.1	6.73	2.1	SR12	5/5/2014 7:21	16.49	87.0	6.84	2.6	SR12	5/5/2014 13:21	16.48	89.3	6.97	2.3	SR12	5/5/2014 19:21	16.41	90.8	7.11	4.2
SR12	5/5/2014 1:26	16.47	85.2	6.65	1.6	SR12	5/5/2014 7:26	16.43	90.2	7.15	1.5	SR12	5/5/2014 13:26	16.46	89.0	6.95	2.3	SR12	5/5/2014 19:26	16.41	90.5	7.09	3.9
SR12	5/5/2014 1:31	16.47	85.7	6.69	1.8	SR12	5/5/2014 7:31	16.48	87.9	6.93	1.5	SR12	5/5/2014 13:31	16.49	90.5	7.10	1.8	SR12	5/5/2014 19:31	16.41	89.8	7.04	4.0
SR12	5/5/2014 1:36	16.47	84.9	6.63	3.0	SR12	5/5/2014 7:36	16.49	88.5	6.95	2.1	SR12	5/5/2014 13:36	16.49	89.5	7.01	2.1	SR12	5/5/2014 19:36	16.40	92.6	7.26	3.0
SR12	5/5/2014 1:41	16.47	85.1	6.65	1.5	SR12	5/5/2014 7:41	16.48	87.8	6.92	1.9	SR12	5/5/2014 13:41	16.48	90.2	7.07	2.1	SR12	5/5/2014 19:41	16.40	92.5	7.25	4.7
SR12	5/5/2014 1:46	16.47	83.1	6.49	2.0	SR12	5/5/2014 7:46	16.49	89.2	7.03	1.4	SR12	5/5/2014 13:46	16.49	90.9	7.12	1.7	SR12	5/5/2014 19:46	16.40	91.8	7.19	3.6
SR12	5/5/2014 1:51	16.47	84.4	6.60	1.8	SR12	5/5/2014 7:51	16.45	90.6	7.17	1.4	SR12	5/5/2014 13:51	16.50	90.0	7.05	1.8	SR12	5/5/2014 19:51	16.40	94.2	7.39	2.3
SR12	5/5/2014 1:56	16.47	85.1	6.65	1.4	SR12	5/5/2014 7:56	16.45	89.7	7.10	1.3	SR12	5/5/2014 13:56	16.51	89.0	6.97	1.9	SR12	5/5/2014 19:56	16.39	94.3	7.40	1.9
SR12	5/5/2014 2:01	16.47	84.3	6.58	2.5	SR12	5/5/2014 8:01	16.48	87.7	6.92	1.2	SR12	5/5/2014 14:01	16.51	89.5	7.01	1.7	SR12	5/5/2014 20:01	16.40	93.8	7.36	2.4
SR12	5/5/2014 2:06	16.47	83.3	6.50	1.6	SR12	5/5/2014 8:06	16.48	88.0	6.94	1.3	SR12	5/5/2014 14:06	16.51	88.6	6.94	1.7	SR12	5/5/2014 20:06	16.40	93.4	7.32	2.5
SR12	5/5/2014 2:11	16.47	83.4	6.51	1.5	SR12	5/5/2014 8:11	16.47	89.2	7.04	1.6	SR12	5/5/2014 14:11	16.50	88.8	6.96	1.7	SR12	5/5/2014 20:11	16.40	94.0	7.38	1.8
SR12	5/5/2014 2:16	16.47	85.6	6.69	1.5	SR12	5/5/2014 8:16	16.47	89.3	7.05	1.3	SR12	5/5/2014 14:16	16.51	87.5	6.85	1.9	SR12	5/5/2014 20:16	16.41	93.0	7.30	1.8
SR12	5/5/2014 2:21	16.47	83.9	6.55	2.7	SR12	5/5/2014 8:21	16.47	89.3	7.04	1.2	SR12	5/5/2014 14:21	16.51	87.8	6.87	2.0	SR12	5/5/2014 20:21	16.40	92.7	7.28	2.2
SR12	5/5/2014 2:26	16.46	84.8	6.62	3.7	SR12	5/5/2014 8:26	16.47	88.1	6.96	1.1	SR12	5/5/2014 14:26	16.51	86.7	6.78	2.3	SR12	5/5/2014 20:26	16.41	92.0	7.22	1.8
SR12	5/5/2014 2:31	16.46	86.8	6.78	2.3	SR12	5/5/2014 8:31	16.46	89.0	7.04	1.8	SR12	5/5/2014 14:31	16.50	89.2	6.99	1.7	SR12	5/5/2014 20:31	16.40	91.6	7.19	2.3
SR12	5/5/2014 2:36	16.46	87.5	6.83	2.4	SR12	5/5/2014 8:36	16.48	84.9	6.67	3.4	SR12	5/5/2014 14:36	16.51	87.8	6.87	1.8	SR12	5/5/2014 20:36	16.41	91.8	7.21	1.6
SR12	5/5/2014 2:41	16.46	88.6	6.92	2.1	SR12	5/5/2014 8:41	16.47	89.7	7.05	1.5	SR12	5/5/2014 14:41	16.50	86.4	6.77	1.7	SR12	5/5/2014 20:41	16.41	91.8	7.20	3.2
SR12	5/5/2014 2:46	16.46	89.2	6.96	2.1	SR12	5/5/2014 8:46	16.46	88.7	6.95	1.9	SR12	5/5/2014 14:46	16.51	86.4	6.76	1.6	SR12	5/5/2014 20:46	16.40	92.7	7.28	2.1
SR12	5/5/2014 2:51	16.46	88.5	6.91	2.1	SR12	5/5/2014 8:51	16.46	88.1	6.91	1.8	SR12	5/5/2014 14:51	16.51	86.5	6.77	1.8	SR12	5/5/2014 20:51	16.39	91.0	7.14	2.4
SR12	5/5/2014 2:56	16.44	88.3	6.93	2.1	SR12	5/5/2014 8:56	16.47	89.3	7.01	1.7	SR12	5/5/2014 14:56	16.49	88.6	6.94	1.6	SR12	5/5/2014 20:56	16.38	91.0	7.15	1.8
SR12	5/5/2014 3:01	16.46	86.8	6.78	2.0	SR12	5/5/2014 9:01	16.46	88.3	6.92	2.2	SR12	5/5/2014 15:01	16.48	91.4	7.17	1.9	SR12	5/5/2014 21:01	16.40	89.9	7.05	1.8
SR12	5/5/2014 3:06	16.43	86.5	6.80	2.1	SR12	5/5/2014 9:06	16.47	88.3	6.93	1.9	SR12	5/5/2014 15:06	16.49	90.1	7.07	1.6	SR12	5/5/2014 21:06	16.41	88.6	6.96	2.2
SR12	5/5/2014 3:11	16.41	90.6	7.17	2.9	SR12	5/5/2014 9:11	16.46	87.8	6.87	2.3	SR12	5/5/2014 15:11	16.49	89.0	6.98	1.5	SR12	5/5/2014 21:11	16.40	86.7	6.81	2.3
SR12	5/5/2014 3:16	16.44	89.2	7.02	2.4	SR12	5/5/2014 9:16	16.47	88.5	6.93	1.9	SR12	5/5/2014 15:16	16.48	88.9	6.98	1.8	SR12	5/5/2014 21:16	16.39	89.2	7.00	1.6
SR12	5/5/2014 3:21	16.41	89.8	7.11	2.8	SR12	5/5/2014 9:21	16.46	87.2	6.83	2.1	SR12	5/5/2014 15:21	16.49	88.7	6.95	1.6	SR12	5/5/2014 21:21	16.39	90.3	7.09	1.5
SR12	5/5/2014 3:26	16.43	87.3	6.87	2.3	SR12	5/5/2014 9:26	16.46	88.3	6.91	2.1	SR12	5/5/2014 15:26	16.49	89.2	6.99	1.7	SR12	5/5/2014 21:26	16.37	92.3	7.25	1.8
SR12	5/5/2014 3:31	16.44	88.6	6.96	2.2	SR12	5/5/2014 9:31	16.48	89.2	6.98	2.2	SR12	5/5/2014 15:31	16.48	89.5	7.02	1.4	SR12	5/5/2014 21:31	16.39	89.7	7.04	1.2
SR12	5/5/2014 3:36	16.43	89.2	7.08	2.8	SR12	5/5/2014 9:36	16.47	88.3	6.91	1.9	SR12	5/5/2014 15:36	16.48	90.2	7.07	1.6	SR12	5/5/2014 21:36	16.40	89.6	7.03	1.6
SR12	5/5/2014 3:41	16.45	88.0	6.95	2.9	SR12	5/5/2014 9:41	16.47	88.4	6.91	1.9	SR12	5/5/2014 15:41	16.49	89.9	7.06	1.6	SR12	5/5/2014 21:41	16.40	89.6	7.03	1.8
SR12	5/5/2014 3:46	16.46	87.5	6.89	1.8	SR12	5/5/2014 9:46	16.47	88.7	6.94	2.2	SR12	5/5/2014 15:46	16.48	91.1	7.15	1.5	SR12	5/5/2014 21:46	16.40	89.5	7.02	1.8
SR12	5/5/2014 3:51	16.45	87.6	6.92	2.1	SR12	5/5/2014 9:51	16.47	88.2	6.90	2.0	SR12	5/5/2014 15:51	16.49	88.8	6.97	1.9	SR12	5/5/2014 21:51	16.40	89.7	7.03	1.8
SR12	5/5/2014 3:56	16.45	88.2	6.98	2.0	SR12	5/5/2014 9:56	16.47	88.7	6.94	2.1	SR12	5/5/2014 15:56	16.48	89.7	7.04	1.7	SR12	5/5/2014 21:56	16.40	88.8	6.96	2.4
SR12	5/5/2014 4:01	16.45	86.5	6.82	1.7	SR12	5/5/2014 10:01	16.47	86.8	6.78	2.1	SR12	5/5/2014 16:01	16.49	89.9	7.06	1.7	SR12	5/5/2014 22:01	16.39	89.3	7.00	5.3
SR12	5/5/2014 4:06	16.45	88.9	7.04	2.3	SR12	5/5/2014 10:06	16.46	87.4	6.83	2.4	SR12	5/5/2014 16:06	16.47	88.6	6.96	1.5	SR12	5/5/2014 22:06	16.39	88.4	6.92	3.0
SR12	5/5/2014 4:11	16.43	88.5	7.03	2.2	SR12	5/5/2014 10:11	16.46	87.2	6.82	2.6	SR12	5/5/2014 16:11	16.48	88.5	6.95	1.6	SR12	5/5/2014 22:11	16.39	87.2	6.84	2.7
SR12	5/5/2014 4:16	16.47	88.0	6.93	1.7	SR12	5/5/2014 10:16	16.46	88.2	6.89	2.8	SR12	5/5/2014 16:16	16.49	87.9	6.89	1.8	SR12	5/5/2014 22:16	16.39	88.0	6.89	2.7
SR12	5/5/2014 4:21	16.47	88.7	6.99	1.7	SR12	5/5/2014 10:21	16.46	87.6	6.84	2.7	SR12	5/5/2014 16:21	16.47	87.6	6.88	1.7	SR12	5/5/2014 22:21	16.39	86.9	6.81	2.1
SR12	5/5/2014 4:26	16.46	87.7	6.94	2.7	SR12	5/5/2014 10:26	16.46	87.7	6.85	3.1	SR12	5/5/2014 16:26	16.48	87.8	6.89	1.4	SR12	5/5/2014 22:26	16.39	87.4	6.85	2.0
SR12	5/5/2014 4:31	16.46	87.3	6.89	3.8	SR12	5/5/2014 10:31	16.46	87.8	6.86	4.4	SR12	5/5/2014 16:31	16.48	87.7	6.89	1.4	SR12	5/5/2014 22:31	16.39	86.0	6.73	2.0
SR12	5/5/2014 4:36	16.48	87.8	6.92	1.8	SR12	5/5/2014 10:36	16.46	87.5	6.83	3.9	SR12	5/5/2014 16:36	16.48	87.3	6.85	1.6	SR12	5/5/2014 22:36	16.39	87.0	6.81	2.4
SR12	5/5/2014 4:41	16.47	87.9	6.94	1.7	SR12	5/5/2014 10:41	16.46	87.9	6.87	4.2	SR12	5/5/2014 16:41	16.48	87.3	6.86	1.5	SR12	5/5/2014 22:41	16.39	86.8	6.80	3.7
SR12	5/5/2014 4:46	16.48	89.0	7.03	1.9	SR12	5/5/2014 10:46	16.47	88.5	6.91	4.4	SR12	5/5/2014 16:46	16.47	87.0	6.83	1.6	SR12	5/5/2014 22:46	16.39	86.0	6.73	2.1
SR12	5/5/2014 4:51	16.49	88.6	6.98	1.5	SR12	5/5/2014 10:51	16.47	88.7	6.92	5.1	SR12	5/5/2014 16:51	16.48	87.5	6.87	1.8	SR12	5/5/2014 22:51	16.39	85.1	6.66	2.1
SR12	5/5/2014 4:56	16.43	87.6	6.96	1.8	SR12	5/5/2014 10:56	16.48	88.6	6.91	3.8	SR12	5/5/2014 16:56	16.48	87.6	6.88	1.4	SR12	5/5/2014 22:56	16.39	84.5	6.61	2.4
SR12	5/5/2014 5:01	16.44	87.7	6.95	1.8	SR12	5/5/2014 11:01	16.47	87.8	6.85	4.2	SR12	5/5/2014 17:01	16.49	88.1	6.92	1.8	SR12	5/5/2014 23:01	16.39	85.0	6.65	2.2
SR12	5/5/2014 5:06	16.48	88.1	6.95	1.6	SR12	5/5/2014 11:06	16.46	88.2	6.88	4.7	SR12	5/5/2014 17:06	16.49	87.5	6.86	2.8	SR12	5/5/2014 23:06	16.38	85.3	6.68	2.6
SR12	5/5/2014 5:11	16.46	87.2	6.89	1.5	SR12	5/5/2014 11:11	16.47	87.7	6.85	3.9	SR12	5/5/2014 17:11	16.49	86.9	6.81	2.3	SR12	5/5/2014 23:11	16.38	86.0	6.73	3.4
SR12	5/5/2014 5:16	16.48	87.7	6.92	1.6	SR12	5/5/2014 11:16	16.47	86.5	6.75	3.6	SR12	5/5/2014 17:16	16.48	88.1	6.91	2.1	SR12	5/5/2014 23:16	16.39	84.9	6.64	2.9
SR12	5/5/2014 5:21	16.46	86.5	6.84	1.6	SR12	5/5/2014 11:21	16.47	86.1	6.72	3.4	SR12	5/5/2014 17:21	16.48	88.0	6.91	1.9	SR12	5/5/2014 23:21	16.39	83.4	6.52	2.8
SR12	5/5/2014 5:26	16.40	87.3	6.95	2.2	SR12	5/5/2014 11:26	16.47	86.3	6.74	3.4	SR12						SR12	5/5/2014 23:26	16.39	83.9	6.56	2.8
SR12	5/5/2014 5:31	16.46	87.1	6.90	1.7	SR12	5/5/2014 11:31	16.46	85.6	6.68	3.6	SR12						SR12	5/5/2014 23:31	16.37	84.8	6.64	2.5
SR12	5/5/2014 5:36	16.45	85.3	6.75	1.5	SR12	5/5/2014 11:36	16.46	85.7	6.69	3.0	SR12	5/5/2014 17:36	16.48	87.2	6.83	2.1	SR12	5/5/2014 23:36	16.37	85.1	6.66	1.9
SR12	5/5/2014 5:41	16.47	86.5	6.84	1.9	SR12	5/5/2014 11:41	16.47	86.9	6.78	3.5	SR12	5/5/2014 17:41	16.47	87.0	6.82	2.9	SR12	5/5/2014 23:41	16.38	85.5	6.69	2.2
SR12	5/5/2014 5:46	16.48	85.5	6.74	1.9	SR12	5/5/2014 11:46	16.47	85.3	6.66	3.8	SR12	5/5/2014 17:46	16.48	87.3	6.84	2.4	SR12	5/5/2014 23:46	16.38	84.1	6.58	2.1
SR12	5/5/2014 5:51	16.48	86.8	6.85	1.4	SR12	5/5/2014 11:51	16.48	86.0	6.72	3.4	SR12	5/5/2014 17:51	16.47	87.4	6.85	2.3	SR12	5/5/2014 23:51	16.38	81.6	6.39	1.6
SR12	5/5/2014 5:56	16.40	85.7	6.81	1.7	SR12	5/5/2014 11:56	16.47	85.7	6.69	3.7	SR12	5/5/2014 17:56	16.47	85.9	6.73	2.0	SR12	5/5/2014 23:56	16.38	82.8	6.48	2.9

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	5/5/2014 0:00	23.67	80.4	5.58	1.4	SR13	5/5/2014 6:00	23.51	84.4	5.91	1.3	SR13	5/5/2014 12:00	23.59	80.9	5.62	2.2	SR13	5/5/2014 18:00	23.58	78.9	5.49	1.3
SR13	5/5/2014 0:05	23.67	80.8	5.61	0.9	SR13	5/5/2014 6:05	23.44	84.8	5.96	2.1	SR13	5/5/2014 12:05	23.60	80.5	5.60	3.2	SR13	5/5/2014 18:05	23.60	80.9	5.63	2.0
SR13	5/5/2014 0:10	23.67	81.0	5.63	0.6	SR13	5/5/2014 6:10	23.47	84.2	5.91	1.7	SR13	5/5/2014 12:10	23.60	80.6	5.60	2.2	SR13	5/5/2014 18:10	23.61	81.8	5.69	1.4
SR13	5/5/2014 0:15	23.66	81.3	5.64	0.7	SR13	5/5/2014 6:15	23.49	83.0	5.83	2.1	SR13	5/5/2014 12:15	23.61	81.1	5.64	2.0	SR13	5/5/2014 18:15	23.61	81.7	5.68	0.9
SR13	5/5/2014 0:20	23.66	81.3	5.64	1.4	SR13	5/5/2014 6:20	23.47	82.7	5.81	1.9	SR13	5/5/2014 12:20	23.61	81.7	5.68	1.7	SR13	5/5/2014 18:20	23.61	81.3	5.65	0.7
SR13	5/5/2014 0:25	23.65	82.9	5.76	1.6	SR13	5/5/2014 6:25	23.42	82.4	5.80	2.1	SR13	5/5/2014 12:25	23.62	81.8	5.69	2.7	SR13	5/5/2014 18:25	23.61	81.1	5.64	1.3
SR13	5/5/2014 0:30	23.64	83.4	5.79	1.2	SR13	5/5/2014 6:30	23.45	82.3	5.79	1.4	SR13	5/5/2014 12:30	23.62	82.2	5.72	1.7	SR13	5/5/2014 18:30	23.60	81.0	5.64	0.6
SR13	5/5/2014 0:35	23.64	82.6	5.74	0.8	SR13	5/5/2014 6:35	23.47	82.2	5.77	1.0	SR13	5/5/2014 12:35	23.61	81.5	5.67	1.4	SR13	5/5/2014 18:35	23.59	80.7	5.61	1.8
SR13	5/5/2014 0:40	23.64	82.4	5.72	0.8	SR13	5/5/2014 6:40	23.48	80.9	5.68	1.1	SR13	5/5/2014 12:40	23.61	81.4	5.66	1.8	SR13	5/5/2014 18:40	23.60	80.4	5.59	0.7
SR13	5/5/2014 0:45	23.64	82.7	5.74	0.7	SR13	5/5/2014 6:45	23.46	82.2	5.77	1.7	SR13	5/5/2014 12:45	23.61	80.1	5.57	1.3	SR13	5/5/2014 18:45	23.60	81.0	5.63	0.7
SR13	5/5/2014 0:50	23.64	82.4	5.72	0.9	SR13	5/5/2014 6:50	23.49	81.9	5.75	1.7	SR13	5/5/2014 12:50	23.60	81.1	5.63	1.6	SR13	5/5/2014 18:50	23.60	80.4	5.59	0.6
SR13	5/5/2014 0:55	23.64	82.2	5.71	0.8	SR13	5/5/2014 6:55	23.49	81.7	5.73	1.6	SR13	5/5/2014 12:55	23.60	81.0	5.63	1.4	SR13	5/5/2014 18:55	23.60	80.3	5.59	0.4
SR13	5/5/2014 1:00	23.64	82.4	5.72	1.2	SR13	5/5/2014 7:00	23.48	81.1	5.69	0.5	SR13	5/5/2014 13:00	23.60	80.3	5.59	1.3	SR13	5/5/2014 19:00	23.59	80.7	5.62	0.8
SR13	5/5/2014 1:05	23.64	82.4	5.72	1.4	SR13	5/5/2014 7:05	23.50	81.2	5.70	1.4	SR13	5/5/2014 13:05	23.60	81.6	5.67	2.6	SR13	5/5/2014 19:05	23.60	80.8	5.63	1.1
SR13	5/5/2014 1:10	23.64	81.8	5.68	1.2	SR13	5/5/2014 7:10	23.50	81.7	5.73	1.8	SR13	5/5/2014 13:10	23.60	81.2	5.65	1.5	SR13	5/5/2014 19:10	23.60	81.0	5.63	0.6
SR13	5/5/2014 1:15	23.64	82.5	5.73	1.1	SR13	5/5/2014 7:15	23.51	82.4	5.78	2.3	SR13	5/5/2014 13:15	23.60	81.5	5.66	2.6	SR13	5/5/2014 19:15	23.60	80.9	5.63	1.2
SR13	5/5/2014 1:20	23.64	82.9	5.75	1.6	SR13	5/5/2014 7:20	23.52	82.2	5.75	1.8	SR13	5/5/2014 13:20	23.60	81.7	5.68	2.3	SR13	5/5/2014 19:20	23.58	80.1	5.58	0.9
SR13	5/5/2014 1:25	23.64	82.9	5.76	1.0	SR13	5/5/2014 7:25	23.53	81.7	5.73	2.5	SR13	5/5/2014 13:25	23.60	81.2	5.64	2.0	SR13	5/5/2014 19:25	23.59	80.2	5.58	1.0
SR13	5/5/2014 1:30	23.64	82.7	5.74	1.3	SR13	5/5/2014 7:30	23.55	82.1	5.74	2.1	SR13	5/5/2014 13:30	23.60	81.2	5.64	2.1	SR13	5/5/2014 19:30	23.59	79.8	5.55	1.0
SR13	5/5/2014 1:35	23.63	84.0	5.83	1.5	SR13	5/5/2014 7:35	23.55	82.2	5.75	1.6	SR13	5/5/2014 13:35	23.60	81.2	5.64	1.9	SR13	5/5/2014 19:35	23.59	79.6	5.54	1.2
SR13	5/5/2014 1:40	23.63	82.4	5.72	0.8	SR13	5/5/2014 7:40	23.55	82.2	5.75	1.6	SR13	5/5/2014 13:40	23.59	79.8	5.55	1.2	SR13	5/5/2014 19:40	23.60	79.9	5.56	0.5
SR13	5/5/2014 1:45	23.63	82.6	5.74	1.0	SR13	5/5/2014 7:45	23.55	82.2	5.75	2.2	SR13	5/5/2014 13:45	23.60	81.5	5.67	4.5	SR13	5/5/2014 19:45	23.60	79.6	5.54	0.6
SR13	5/5/2014 1:50	23.63	83.8	5.82	1.7	SR13	5/5/2014 7:50	23.55	82.2	5.75	1.8	SR13	5/5/2014 13:50	23.60	81.5	5.66	3.6	SR13	5/5/2014 19:50	23.60	79.8	5.55	0.6
SR13	5/5/2014 1:55	23.63	83.6	5.80	1.6	SR13	5/5/2014 7:55	23.55	81.6	5.71	2.1	SR13	5/5/2014 13:55	23.60	81.6	5.67	6.2	SR13	5/5/2014 19:55	23.60	79.7	5.55	0.6
SR13	5/5/2014 2:00	23.63	83.2	5.78	1.9	SR13	5/5/2014 8:00	23.57	83.0	5.79	2.2	SR13	5/5/2014 14:00	23.60	81.3	5.65	4.2	SR13	5/5/2014 20:00	23.59	80.0	5.57	0.6
SR13	5/5/2014 2:05	23.62	84.1	5.83	2.0	SR13	5/5/2014 8:05	23.57	82.2	5.74	2.5	SR13	5/5/2014 14:05	23.60	81.4	5.66	5.3	SR13	5/5/2014 20:05	23.59	79.4	5.53	0.9
SR13	5/5/2014 2:10	23.63	82.9	5.76	1.4	SR13	5/5/2014 8:10	23.57	82.9	5.79	2.2	SR13	5/5/2014 14:10	23.60	81.4	5.65	4.3	SR13	5/5/2014 20:10	23.59	80.6	5.62	1.2
SR13	5/5/2014 2:15	23.63	80.1	5.56	1.2	SR13	5/5/2014 8:15	23.57	83.0	5.80	2.3	SR13	5/5/2014 14:15	23.60	81.4	5.66	4.4	SR13	5/5/2014 20:15	23.59	80.7	5.62	0.8
SR13	5/5/2014 2:20	23.63	81.1	5.64	1.7	SR13	5/5/2014 8:20	23.56	82.3	5.75	1.9	SR13	5/5/2014 14:20	23.60	81.2	5.65	3.3	SR13	5/5/2014 20:20	23.58	80.3	5.60	0.8
SR13	5/5/2014 2:25	23.62	83.3	5.79	2.0	SR13	5/5/2014 8:25	23.57	82.7	5.78	1.9	SR13	5/5/2014 14:25	23.60	81.2	5.64	3.2	SR13	5/5/2014 20:25	23.56	78.2	5.45	1.3
SR13	5/5/2014 2:30	23.62	83.5	5.80	2.5	SR13	5/5/2014 8:30	23.57	82.6	5.77	2.1	SR13	5/5/2014 14:30	23.60	80.4	5.58	2.7	SR13	5/5/2014 20:30	23.56	77.2	5.38	1.0
SR13	5/5/2014 2:35	23.62	83.2	5.78	3.8	SR13	5/5/2014 8:35	23.59	83.3	5.82	1.8	SR13	5/5/2014 14:35	23.59	80.0	5.56	2.1	SR13	5/5/2014 20:35	23.57	77.1	5.37	0.3
SR13	5/5/2014 2:40	23.62	82.9	5.76	3.4	SR13	5/5/2014 8:40	23.58	83.4	5.82	1.9	SR13	5/5/2014 14:40	23.60	80.6	5.60	2.9	SR13	5/5/2014 20:40	23.57	77.0	5.37	0.5
SR13	5/5/2014 2:45	23.62	83.4	5.79	3.1	SR13	5/5/2014 8:45	23.59	83.3	5.82	1.8	SR13	5/5/2014 14:45	23.60	80.5	5.59	2.9	SR13	5/5/2014 20:45	23.57	75.7	5.28	0.9
SR13	5/5/2014 2:50	23.59	83.9	5.92	9.5	SR13	5/5/2014 8:50	23.59	83.1	5.80	1.7	SR13	5/5/2014 14:50	23.60	80.2	5.57	3.9	SR13	5/5/2014 20:50	23.60	77.9	5.42	0.7
SR13	5/5/2014 2:55	23.60	82.2	5.75	6.2	SR13	5/5/2014 8:55	23.59	83.2	5.81	1.9	SR13	5/5/2014 14:55	23.60	80.4	5.59	3.0	SR13	5/5/2014 20:55	23.60	77.5	5.40	0.5
SR13	5/5/2014 3:00	23.61	84.1	5.83	4.3	SR13	5/5/2014 9:00	23.58	82.9	5.79	1.8	SR13	5/5/2014 15:00	23.60	80.7	5.61	5.5	SR13	5/5/2014 21:00	23.61	78.0	5.43	0.4
SR13	5/5/2014 3:05	23.59	84.4	5.88	3.7	SR13	5/5/2014 9:05	23.58	82.1	5.73	2.2	SR13	5/5/2014 15:05	23.60	80.6	5.60	4.0	SR13	5/5/2014 21:05	23.61	77.3	5.38	0.4
SR13	5/5/2014 3:10	23.59	85.3	5.94	3.3	SR13	5/5/2014 9:10	23.58	82.1	5.73	1.9	SR13	5/5/2014 15:10	23.60	80.8	5.61	4.5	SR13	5/5/2014 21:10	23.61	77.0	5.36	0.2
SR13	5/5/2014 3:15	23.59	85.1	5.93	3.0	SR13	5/5/2014 9:15	23.59	82.7	5.77	1.6	SR13	5/5/2014 15:15	23.59	80.3	5.58	3.4	SR13	5/5/2014 21:15	23.61	77.8	5.42	1.4
SR13	5/5/2014 3:20	23.59	85.1	5.93	3.2	SR13	5/5/2014 9:20	23.59	82.8	5.77	1.9	SR13	5/5/2014 15:20	23.58	80.4	5.59	3.0	SR13	5/5/2014 21:20	23.61	76.2	5.30	0.1
SR13	5/5/2014 3:25	23.59	85.2	5.93	3.2	SR13	5/5/2014 9:25	23.59	83.0	5.78	1.8	SR13	5/5/2014 15:25	23.59	79.9	5.56	3.8	SR13	5/5/2014 21:25	23.60	76.9	5.36	0.2
SR13	5/5/2014 3:30	23.59	85.5	5.96	2.9	SR13	5/5/2014 9:30	23.59	82.2	5.73	1.9	SR13	5/5/2014 15:30	23.60	80.5	5.59	3.9	SR13	5/5/2014 21:30	23.57	77.3	5.38	0.9
SR13	5/5/2014 3:35	23.60	84.7	5.90	2.1	SR13	5/5/2014 9:35	23.59	82.2	5.73	1.9	SR13	5/5/2014 15:35	23.60	80.5	5.59	3.1	SR13	5/5/2014 21:35	23.59	79.2	5.51	0.7
SR13	5/5/2014 3:40	23.60	84.2	5.87	2.6	SR13	5/5/2014 9:40	23.59	82.0	5.71	2.1	SR13	5/5/2014 15:40	23.60	80.3	5.58	3.2	SR13	5/5/2014 21:40	23.60	77.7	5.41	0.3
SR13	5/5/2014 3:45	23.60	84.1	5.86	2.1	SR13	5/5/2014 9:45	23.59	81.7	5.70	1.8	SR13	5/5/2014 15:45	23.60	80.6	5.60	2.9	SR13	5/5/2014 21:45	23.59	77.8	5.42	0.4
SR13	5/5/2014 3:50	23.59	84.5	5.89	2.6	SR13	5/5/2014 9:50	23.59	81.2	5.66	1.9	SR13	5/5/2014 15:50	23.60	80.6	5.60	2.8	SR13	5/5/2014 21:50	23.56	77.3	5.39	1.1
SR13	5/5/2014 3:55	23.60	85.3	5.94	4.8	SR13	5/5/2014 9:55	23.58	80.8	5.63	1.4	SR13	5/5/2014 15:55	23.60	80.6	5.60	2.5	SR13	5/5/2014 21:55	23.58	79.4	5.53	0.8
SR13	5/5/2014 4:00	23.59	84.7	5.90	1.3	SR13	5/5/2014 10:00	23.58	81.1	5.65	1.6	SR13	5/5/2014 16:00	23.60	80.8	5.61	2.7	SR13	5/5/2014 22:00	23.57	80.4	5.60	0.5
SR13	5/5/2014 4:05	23.60	84.5	5.88	1.8	SR13	5/5/2014 10:05	23.56	80.6	5.64	1.2	SR13	5/5/2014 16:05	23.60	80.5	5.59	2.5	SR13	5/5/2014 22:05	23.57	81.0	5.65	1.5
SR13	5/5/2014 4:10	23.60	84.2	5.86	2.0	SR13	5/5/2014 10:10	23.59	82.0	5.72	1.3	SR13	5/5/2014 16:10	23.60	80.7	5.61	2.5	SR13	5/5/2014 22:10	23.58	81.5	5.68	2.3
SR13	5/5/2014 4:15	23.60	83.9	5.83	1.8	SR13	5/5/2014 10:15	23.60	82.0	5.72	1.6	SR13	5/5/2014 16:15	23.60	80.7	5.61	2.8	SR13	5/5/2014 22:15	23.58	79.7	5.56	0.6
SR13	5/5/2014 4:20	23.60	84.8	5.90	2.4	SR13	5/5/2014 10:20	23.60	82.1	5.73	1.3	SR13	5/5/2014 16:20	23.60	80.4	5.59	2.2	SR13	5/5/2014 22:20	23.58	79.5	5.54	0.6
SR13	5/5/2014 4:25	23.60	84.1	5.85	2.1	SR13	5/5/2014 10:25	23.61	81.9	5.71	1.4	SR13	5/5/2014 16:25	23.60	79.8	5.54	2.3	SR13	5/5/2014 22:25	23.57	79.3	5.53	0.7
SR13	5/5/2014 4:30	23.60	84.4	5.88	2.3	SR13	5/5/2014 10:30	23.60	82.0	5.72	1.5	SR13	5/5/2014 16:30	23.60	80.5	5.60	2.3	SR13	5/5/2014 22:30	23.56	80.0	5.58	0.7
SR13	5/5/2014 4:35	23.60	83.6	5.82	1.8	SR13	5/5/2014 10:35	23.60	81.4	5.67	1.1	SR13	5/5/2014 16:35	23.60	80.7	5.61	2.5	SR13	5/5/2014 22:35	23.57	78.0	5.44	0.3
SR13	5/5/2014 4:40	23.60	83.6	5.81	2.5	SR13	5/5/2014 10:40	23.58	81.3	5.68	1.2	SR13	5/5/2014 16:40	23.60	80.4	5.59	2.4	SR13	5/5/2014 22:40	23.56	78.7	5.49	2.3
SR13	5/5/2014 4:45	23.60	83.3	5.80	1.7	SR13	5/5/2014 10:45	23.60	81.7	5.70	1.6	SR13	5/5/2014 16:45	23.60	80.4	5.59	2.7	SR13	5/5/2014 22:45	23.57	79.5	5.54	1.3
SR13	5/5/2014 4:50	23.60	83.0	5.77	1.3	SR13	5/5/2014 10:50	23.60	81.8	5.70	2.3	SR13	5/5/2014 16:50	23.60	80.0	5.56	2.4	SR13	5/5/2014 22:50	23.56	78.6	5.48	0.4
SR13	5/5/2014 4:55	23.60	83.0	5.78	1.7	SR13	5/5/2014 10:55	23.60	81.7	5.69	2.3	SR13	5/5/2014 16:55	23.60	79.8	5.55	2.3	SR13	5/5/2014 22:55	23.56	78.8	5.49	0.1
SR13	5/5/2014 5:00	23.60	82.4	5.74	1.1	SR13	5/5/2014 11:00	23.60	81.8	5.70	2.9	SR13	5/5/2014 17:00	23.60	79.3	5.51	1.7	SR13	5/5/2014 23:00	23.56	78.3	5.46	0.9
SR13	5/5/2014 5:05	23.60	83.2	5.79	2.4	SR13	5/5/2014 11:05	23.60	81.6	5.68	2.1	SR13	5/5/2014 17:05	23.57	79.8	5.55	1.9	SR13	5/5/2014 23:05	23.57	79.7	5.56	0.5
SR13	5/5/2014 5:10	23.60	82.5	5.74	1.4	SR13	5/5/2014 11:10	23.60	81.5	5.67	2.3	SR13						SR13	5/5/2014 23:10	23.66	76.5	5.32	0.4
SR13	5/5/2014 5:15	23.60	84.0	5.85	1.8	SR13	5/5/2014 11:15	23.60	81.2	5.65	2.8	SR13	5/5/2014 17:15	23.58	81.4	5.66	2.0	SR13	5/5/2014 23:15	23.68	75.8	5.28	0.9
SR13	5/5/2014 5:20	23.59	84.0	5.85	1.5	SR13	5/5/2014 11:20	23.60	81.2	5.65	1.9	SR13	5/5/2014 17:20	23.59	80.7	5.61	2.5	SR13	5/5/2014 23:20	23.60	77.8	5.42	0.6
SR13	5/5/2014 5:25	23.60	84.0	5.84	1.5	SR13	5/5/2014 11:25	23.60	80.5	5.60	1.9	SR13	5/5/2014 17:25	23.57	80.1	5.57	1.7	SR13	5/5/2014 23:25	23.64	76.4	5.32	0.3
SR13	5/5/2014 5:30	23.60	83.5	5.81	1.1	SR13	5/5/2014 11:30	23.59	80.7	5.61	3.2	SR13	5/5/2014 17:30	23.59	80.8	5.62	3.8	SR13	5/5/2014 23:30	23.59	77.8	5.42	0.2
SR13	5/5/2014 5:35	23.60	83.5	5.80	1.9	SR13	5/5/2014 11:35	23.60	80.9	5.63	4.4	SR13	5/5/2014 17:35	23.58	79.8	5.55	2.2	SR13	5/5/2014 23:35	23.60	77.1	5.37	0.2
SR13	5/5/2014 5:40	23.60	82.3	5.72	1.0	SR13	5/5/2014 11:40	23.60	80.8	5.62	3.3	SR13	5/5/2014 17:40	23.59	80.4	5.59	2.0	SR13	5/5/2014 23:40	23.62	77.1	5.37	0.6
SR13	5/5/2014 5:45	23.60	82.7	5.75	0.8	SR13	5/5/2014 11:45	23.60	80.8	5.62	2.1	SR13	5/5/2014 17:45	23.59	80.0	5.56	1.8	SR13	5/5/2014 23:45	23.58	77.4	5.40	0.4
SR13	5/5/2014 5:50	23.60	82.7	5.76	1.2	SR13	5/5/2014 11:50	23.59	80.2	5.58	3.5	SR13	5/5/2014 17:50	23.58	80.6	5.61	1.6	SR13	5/5/2014 23:50	23.59	77.2	5.38	0.4
SR13	5/5/2014 5:55	23.51	84.6	5.92	1.7	SR13	5/5/2014 11:55	23.59	80.7	5.61	2.4	SR13	5/5/2014 17:55	23.59	80.1	5.57	1.1	SR13	5/5/2014 23:55	23.57	77.4	5.39	0.4

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	5/5/2014 0:17	0.10				SR12	5/5/2014 0:06	0.12			
SR4	5/5/2014 0:37	0.10				SR12	5/5/2014 0:26	0.13			
SR4	5/5/2014 0:57	0.11				SR12	5/5/2014 0:46	0.14			
SR4	5/5/2014 1:17	0.12				SR12	5/5/2014 1:06	0.11			
SR4	5/5/2014 1:37	0.11				SR12	5/5/2014 1:26	0.11			
SR4	5/5/2014 1:57	0.12				SR12	5/5/2014 1:46	0.11			
SR4	5/5/2014 2:17	0.11				SR12	5/5/2014 2:06	0.11			
SR4	5/5/2014 2:37	0.10				SR12	5/5/2014 2:26	0.14			
SR4	5/5/2014 2:57	0.10				SR12	5/5/2014 2:46	0.14			
SR4	5/5/2014 3:17	0.10				SR12	5/5/2014 3:06	0.12			
SR4	5/5/2014 3:37	0.10				SR12	5/5/2014 3:26	0.12			
SR4	5/5/2014 3:57	0.11				SR12	5/5/2014 3:46	0.13			
SR4	5/5/2014 4:17	0.10				SR12	5/5/2014 4:06	0.12			
SR4	5/5/2014 4:37	0.10				SR12	5/5/2014 4:26	0.12			
SR4	5/5/2014 4:57	0.11				SR12	5/5/2014 4:46	0.14			
SR4	5/5/2014 5:17	0.11				SR12	5/5/2014 5:06	0.14			
SR4	5/5/2014 5:37	0.10				SR12	5/5/2014 5:26	0.14			
SR4	5/5/2014 5:57	0.09				SR12	5/5/2014 5:46	0.15			
SR4						SR12					
SR4	5/5/2014 6:37	0.09				SR12	5/5/2014 6:26	0.15			
SR4	5/5/2014 6:57	0.10				SR12	5/5/2014 6:46	0.15			
SR4	5/5/2014 7:17	0.10				SR12	5/5/2014 7:06	0.15			
SR4	5/5/2014 7:37	0.10				SR12	5/5/2014 7:26	0.14			
SR4	5/5/2014 7:57	0.09				SR12	5/5/2014 7:46	0.14			
SR4	5/5/2014 8:17	0.08				SR12	5/5/2014 8:06	0.14			
SR4	5/5/2014 8:37	0.11				SR12	5/5/2014 8:26	0.14			
SR4	5/5/2014 8:57	0.11				SR12	5/5/2014 8:46	0.14			
SR4	5/5/2014 9:17	0.09				SR12	5/5/2014 9:06	0.14			
SR4	5/5/2014 9:37	0.09				SR12	5/5/2014 9:26	0.14			
SR4	5/5/2014 9:57	0.09				SR12	5/5/2014 9:46	0.17			
SR4	5/5/2014 10:17	0.10				SR12	5/5/2014 10:06	0.18			
SR4	5/5/2014 10:37	0.10				SR12	5/5/2014 10:26	0.17			
SR4	5/5/2014 10:57	0.11				SR12	5/5/2014 10:46	0.17			
SR4	5/5/2014 11:17	0.11				SR12	5/5/2014 11:06	0.17			
SR4	5/5/2014 11:37	0.10				SR12	5/5/2014 11:26	0.16			
SR4	5/5/2014 11:57	0.11				SR12	5/5/2014 11:46	0.15			
SR4	5/5/2014 12:17	0.10				SR12	5/5/2014 12:06	0.15			
SR4	5/5/2014 12:37	0.10				SR12	5/5/2014 12:26	0.15			
SR4	5/5/2014 12:57	0.08				SR12	5/5/2014 12:46	0.16			
SR4	5/5/2014 13:17	0.07				SR12	5/5/2014 13:06	0.15			
SR4	5/5/2014 13:37	0.09				SR12	5/5/2014 13:26	0.15			
SR4	5/5/2014 13:57	0.09				SR12	5/5/2014 13:46	0.15			
SR4	5/5/2014 14:17	0.10				SR12	5/5/2014 14:06	0.16			
SR4	5/5/2014 14:37	0.10				SR12	5/5/2014 14:26	0.15			
SR4	5/5/2014 14:57	0.11				SR12	5/5/2014 14:46	0.16			
SR4	5/5/2014 15:17	0.12				SR12	5/5/2014 15:06	0.14			
SR4	5/5/2014 15:37	0.12				SR12	5/5/2014 15:26	0.15			
SR4	5/5/2014 15:57	0.11				SR12	5/5/2014 15:46	0.15			
SR4	5/5/2014 16:17	0.12				SR12	5/5/2014 16:06	0.14			
SR4						SR12	5/5/2014 16:26	0.14			
SR4	5/5/2014 16:57	0.09				SR12	5/5/2014 16:46	0.14			
SR4	5/5/2014 17:17	0.09				SR12	5/5/2014 17:06	0.16			
SR4	5/5/2014 17:37	0.10				SR12					
SR4	5/5/2014 17:57	0.10				SR12	5/5/2014 17:46	0.16			
SR4	5/5/2014 18:17	0.10				SR12	5/5/2014 18:06	0.16			
SR4	5/5/2014 18:37	0.10				SR12	5/5/2014 18:26	0.16			
SR4	5/5/2014 18:57	0.11				SR12	5/5/2014 18:46	0.14			
SR4	5/5/2014 19:17	0.11				SR12	5/5/2014 19:06	0.15			
SR4	5/5/2014 19:37	0.10				SR12	5/5/2014 19:26	0.15			
SR4	5/5/2014 19:57	0.10				SR12	5/5/2014 19:46	0.15			
SR4	5/5/2014 20:17	0.10				SR12	5/5/2014 20:06	0.15			
SR4	5/5/2014 20:37	0.10				SR12	5/5/2014 20:26	0.16			
SR4	5/5/2014 20:57	0.10				SR12	5/5/2014 20:46	0.16			
SR4	5/5/2014 21:17	0.10				SR12	5/5/2014 21:06	0.15			
SR4	5/5/2014 21:37	0.10				SR12	5/5/2014 21:26	0.15			
SR4	5/5/2014 21:57	0.09				SR12	5/5/2014 21:46	0.15			
SR4	5/5/2014 22:17	0.09				SR12	5/5/2014 22:06	0.15			
SR4	5/5/2014 22:37	0.10				SR12	5/5/2014 22:26	0.18			
SR4	5/5/2014 22:57	0.11				SR12	5/5/2014 22:46	0.18			
SR4	5/5/2014 23:17	0.10				SR12	5/5/2014 23:06	0.15			
SR4	5/5/2014 23:37	0.10				SR12	5/5/2014 23:26	0.15			
SR4	5/5/2014 23:57	0.11				SR12	5/5/2014 23:46	0.15			

Remark: Instrument calibration was carried out during 5:57-6:37 at SR4 and 5:46-6:26 at SR12.
SR4 was under maintenance during 16:26-16-41.
SR5 was under maintenance during 17:05-17-20.
SR9 was under maintenance during 16:40-16-55.
SR10 was under maintenance during 16:50-17-00.
SR11 was under maintenance during 16:55-17-10.
SR12 was under maintenance during 17:21-17-36.
SR13 was under maintenance during 17:05-17-15.

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	6/5/2014 0:01	23.77	82.9	5.86	1.2	SR4	6/5/2014 6:01	23.58	77.9	5.56	0.3	SR4	6/5/2014 12:01	23.70	75.6	5.35	1.8	SR4	6/5/2014 18:01	23.69	73.7	5.21	1.4
SR4	6/5/2014 0:06	23.77	81.4	5.76	1.9	SR4	6/5/2014 6:06	23.63	78.3	5.57	0.2	SR4	6/5/2014 12:06	23.70	74.2	5.25	1.7	SR4	6/5/2014 18:06	23.70	74.2	5.24	3.0
SR4	6/5/2014 0:11	23.76	81.1	5.73	3.7	SR4	6/5/2014 6:11	23.64	81.1	5.77	1.0	SR4	6/5/2014 12:11	23.69	75.2	5.32	1.5	SR4	6/5/2014 18:11	23.69	72.7	5.14	1.9
SR4	6/5/2014 0:16	23.76	80.3	5.67	2.1	SR4	6/5/2014 6:16	23.65	80.8	5.74	0.7	SR4	6/5/2014 12:16	23.68	74.6	5.28	1.6	SR4	6/5/2014 18:16	23.68	73.7	5.22	1.4
SR4	6/5/2014 0:21	23.75	79.9	5.64	2.3	SR4	6/5/2014 6:21	23.61	79.1	5.63	0.5	SR4	6/5/2014 12:21	23.65	75.8	5.37	1.5	SR4	6/5/2014 18:21	23.67	72.7	5.15	1.1
SR4	6/5/2014 0:26	23.75	79.6	5.62	2.9	SR4	6/5/2014 6:26	23.62	79.6	5.67	0.3	SR4	6/5/2014 12:26	23.66	75.6	5.36	1.0	SR4	6/5/2014 18:26	23.63	69.6	4.93	1.4
SR4	6/5/2014 0:31	23.75	79.7	5.63	2.2	SR4	6/5/2014 6:31	23.60	79.7	5.68	0.5	SR4	6/5/2014 12:31	23.64	75.8	5.37	1.4	SR4	6/5/2014 18:31	23.59	66.4	4.71	0.8
SR4	6/5/2014 0:36	23.75	79.4	5.61	1.8	SR4	6/5/2014 6:36	23.59	79.0	5.63	1.2	SR4	6/5/2014 12:36	23.63	74.6	5.29	1.1	SR4	6/5/2014 18:36	23.68	72.4	5.12	1.7
SR4	6/5/2014 0:41	23.75	79.1	5.58	2.6	SR4	6/5/2014 6:41	23.62	81.9	5.83	0.7	SR4	6/5/2014 12:41	23.63	76.5	5.42	1.0	SR4	6/5/2014 18:41	23.69	73.1	5.17	1.5
SR4	6/5/2014 0:46	23.75	78.5	5.54	1.9	SR4	6/5/2014 6:46	23.48	78.1	5.58	1.4	SR4	6/5/2014 12:46	23.64	76.6	5.42	0.8	SR4	6/5/2014 18:46	23.68	71.5	5.06	1.3
SR4	6/5/2014 0:51	23.75	78.5	5.54	1.6	SR4	6/5/2014 6:51	23.64	79.2	5.64	0.8	SR4	6/5/2014 12:51	23.67	75.8	5.36	1.7	SR4	6/5/2014 18:51	23.69	74.1	5.24	1.9
SR4	6/5/2014 0:56	23.74	78.2	5.52	1.7	SR4	6/5/2014 6:56	23.62	79.0	5.63	0.5	SR4	6/5/2014 12:56	23.66	76.0	5.38	1.0	SR4	6/5/2014 18:56	23.69	74.0	5.23	1.5
SR4	6/5/2014 1:01	23.74	78.6	5.55	1.7	SR4	6/5/2014 7:01	23.48	76.1	5.44	0.8	SR4	6/5/2014 13:01	23.66	76.1	5.39	1.1	SR4	6/5/2014 19:01	23.69	73.1	5.17	1.9
SR4	6/5/2014 1:06	23.74	78.6	5.55	1.8	SR4	6/5/2014 7:06	23.47	76.7	5.49	1.5	SR4	6/5/2014 13:06	23.59	76.7	5.44	1.0	SR4	6/5/2014 19:06	23.71	73.7	5.21	2.3
SR4	6/5/2014 1:11	23.74	78.5	5.54	2.0	SR4	6/5/2014 7:11	23.69	69.0	4.90	1.8	SR4	6/5/2014 13:11	23.66	77.9	5.51	1.2	SR4	6/5/2014 19:11	23.71	74.7	5.28	2.3
SR4	6/5/2014 1:16	23.71	77.0	5.44	1.3	SR4	6/5/2014 7:16	23.64	73.1	5.20	0.8	SR4	6/5/2014 13:16	23.58	78.1	5.54	0.8	SR4	6/5/2014 19:16	23.71	73.1	5.17	2.0
SR4	6/5/2014 1:21	23.74	78.0	5.50	1.5	SR4	6/5/2014 7:21	23.65	73.6	5.23	0.6	SR4	6/5/2014 13:21	23.58	78.8	5.59	0.7	SR4	6/5/2014 19:21	23.71	73.9	5.22	1.9
SR4	6/5/2014 1:26	23.74	78.2	5.52	1.6	SR4	6/5/2014 7:26	23.64	75.4	5.36	0.4	SR4	6/5/2014 13:26	23.58	78.5	5.57	0.6	SR4	6/5/2014 19:26	23.68	71.7	5.08	1.1
SR4	6/5/2014 1:31	23.74	76.8	5.42	2.0	SR4	6/5/2014 7:31	23.65	76.2	5.42	0.6	SR4	6/5/2014 13:31	23.61	78.6	5.58	0.7	SR4	6/5/2014 19:31	23.67	71.8	5.09	1.5
SR4	6/5/2014 1:36	23.74	78.1	5.51	2.1	SR4	6/5/2014 7:36	23.66	76.8	5.46	0.9	SR4	6/5/2014 13:36	23.60	78.1	5.54	0.7	SR4	6/5/2014 19:36	23.66	69.6	4.93	1.5
SR4	6/5/2014 1:41	23.74	77.6	5.47	1.7	SR4	6/5/2014 7:41	23.66	76.0	5.40	0.7	SR4	6/5/2014 13:41	23.63	78.8	5.59	0.8	SR4	6/5/2014 19:41	23.67	71.8	5.08	1.2
SR4	6/5/2014 1:46	23.74	77.9	5.49	1.6	SR4	6/5/2014 7:46	23.70	75.4	5.35	2.2	SR4	6/5/2014 13:46	23.66	76.6	5.42	3.2	SR4	6/5/2014 19:46	23.67	72.7	5.14	1.6
SR4	6/5/2014 1:51	23.74	78.5	5.53	2.4	SR4	6/5/2014 7:51	23.72	73.8	5.23	3.2	SR4	6/5/2014 13:51	23.63	78.1	5.53	1.2	SR4	6/5/2014 19:51	23.64	73.2	5.18	1.9
SR4	6/5/2014 1:56	23.67	78.8	5.58	1.3	SR4	6/5/2014 7:56	23.64	76.8	5.46	0.6	SR4	6/5/2014 13:56	23.57	79.2	5.62	0.6	SR4	6/5/2014 19:56	23.63	72.4	5.13	1.4
SR4	6/5/2014 2:01	23.74	77.8	5.49	1.9	SR4	6/5/2014 8:01	23.68	75.3	5.35	1.0	SR4	6/5/2014 14:01	23.61	78.8	5.59	1.4	SR4	6/5/2014 20:01	23.62	73.5	5.21	1.2
SR4	6/5/2014 2:06	23.74	78.3	5.52	1.7	SR4	6/5/2014 8:06	23.71	74.8	5.30	1.5	SR4	6/5/2014 14:06	23.62	79.3	5.62	0.7	SR4	6/5/2014 20:06	23.59	75.0	5.32	0.8
SR4	6/5/2014 2:11	23.70	77.3	5.47	1.1	SR4	6/5/2014 8:11	23.65	74.2	5.27	1.2	SR4	6/5/2014 14:11	23.61	78.8	5.59	0.6	SR4	6/5/2014 20:11	23.58	75.7	5.38	2.0
SR4	6/5/2014 2:16	23.66	79.4	5.64	0.6	SR4	6/5/2014 8:16	23.64	74.4	5.28	1.1	SR4	6/5/2014 14:16	23.62	78.1	5.54	0.9	SR4	6/5/2014 20:16	23.57	77.3	5.49	1.1
SR4	6/5/2014 2:21	23.71	77.5	5.48	2.5	SR4	6/5/2014 8:21	23.71	73.2	5.19	1.8	SR4	6/5/2014 14:21	23.64	77.0	5.46	1.5	SR4	6/5/2014 20:21	23.56	76.0	5.40	1.1
SR4	6/5/2014 2:26	23.70	78.6	5.57	1.1	SR4	6/5/2014 8:26	23.64	77.4	5.50	0.9	SR4	6/5/2014 14:26	23.62	78.7	5.59	0.9	SR4	6/5/2014 20:26	23.55	77.7	5.52	1.5
SR4	6/5/2014 2:31	23.74	78.1	5.51	2.3	SR4	6/5/2014 8:31	23.71	76.0	5.39	1.3	SR4	6/5/2014 14:31	23.64	76.7	5.44	0.8	SR4	6/5/2014 20:31	23.55	78.2	5.56	1.4
SR4	6/5/2014 2:36	23.72	78.1	5.52	2.3	SR4	6/5/2014 8:36	23.70	76.2	5.40	1.1	SR4	6/5/2014 14:36	23.64	77.6	5.50	0.7	SR4	6/5/2014 20:36	23.54	77.5	5.51	1.4
SR4	6/5/2014 2:41	23.65	78.1	5.55	0.7	SR4	6/5/2014 8:41	23.70	75.7	5.36	1.1	SR4	6/5/2014 14:41	23.63	78.3	5.55	1.1	SR4	6/5/2014 20:41	23.53	79.7	5.67	1.0
SR4	6/5/2014 2:46	23.60	81.4	5.80	2.4	SR4	6/5/2014 8:46	23.60	76.0	5.40	0.9	SR4	6/5/2014 14:46	23.61	77.5	5.50	1.0	SR4	6/5/2014 20:46	23.53	83.5	5.95	1.6
SR4	6/5/2014 2:51	23.69	79.6	5.65	0.7	SR4	6/5/2014 8:51	23.70	77.0	5.46	1.9	SR4	6/5/2014 14:51	23.63	78.8	5.59	1.2	SR4	6/5/2014 20:51	23.52	82.5	5.87	2.1
SR4	6/5/2014 2:56	23.64	78.6	5.59	0.5	SR4	6/5/2014 8:56	23.71	76.4	5.41	1.9	SR4	6/5/2014 14:56	23.58	78.6	5.58	0.6	SR4	6/5/2014 20:56	23.52	83.7	5.96	1.3
SR4	6/5/2014 3:01	23.62	79.8	5.68	0.5	SR4	6/5/2014 9:01	23.69	78.7	5.58	0.9	SR4	6/5/2014 15:01	23.57	77.6	5.51	0.9	SR4	6/5/2014 21:01	23.52	83.1	5.93	1.6
SR4	6/5/2014 3:06	23.68	77.1	5.47	0.7	SR4	6/5/2014 9:06	23.66	76.4	5.42	1.5	SR4	6/5/2014 15:06	23.55	77.4	5.50	1.0	SR4	6/5/2014 21:06	23.51	81.2	5.79	1.2
SR4	6/5/2014 3:11	23.68	79.0	5.61	0.8	SR4	6/5/2014 9:11	23.61	78.1	5.56	0.9	SR4	6/5/2014 15:11	23.60	76.4	5.42	0.6	SR4	6/5/2014 21:11	23.50	81.2	5.80	1.2
SR4	6/5/2014 3:16	23.67	78.0	5.54	1.0	SR4	6/5/2014 9:16	23.61	76.7	5.46	0.7	SR4	6/5/2014 15:16	23.57	78.5	5.57	1.1	SR4	6/5/2014 21:16	23.50	80.6	5.76	1.0
SR4	6/5/2014 3:21	23.66	73.3	5.21	0.3	SR4	6/5/2014 9:21	23.61	77.5	5.51	0.6	SR4	6/5/2014 15:21	23.58	78.7	5.59	0.6	SR4	6/5/2014 21:21	23.51	81.4	5.81	1.8
SR4	6/5/2014 3:26	23.67	75.3	5.35	0.3	SR4	6/5/2014 9:26	23.65	78.5	5.58	0.9	SR4	6/5/2014 15:26	23.57	77.6	5.51	0.8	SR4	6/5/2014 21:26	23.50	81.5	5.82	0.8
SR4	6/5/2014 3:31	23.66	79.6	5.66	0.4	SR4	6/5/2014 9:31	23.66	76.0	5.40	1.8	SR4	6/5/2014 15:31	23.58	77.2	5.49	1.1	SR4	6/5/2014 21:31	23.51	81.6	5.83	0.9
SR4	6/5/2014 3:36	23.69	79.6	5.65	0.8	SR4	6/5/2014 9:36	23.66	77.9	5.53	1.7	SR4	6/5/2014 15:36	23.58	77.9	5.53	0.8	SR4	6/5/2014 21:36	23.50	82.7	5.91	0.7
SR4	6/5/2014 3:41	23.59	82.2	5.86	0.3	SR4	6/5/2014 9:41	23.71	74.0	5.24	3.4	SR4	6/5/2014 15:41	23.65	77.8	5.51	0.7	SR4	6/5/2014 21:41	23.49	81.2	5.81	0.8
SR4	6/5/2014 3:46	23.66	80.5	5.72	0.4	SR4	6/5/2014 9:46	23.71	73.8	5.23	3.1	SR4	6/5/2014 15:46	23.65	76.2	5.40	0.8	SR4	6/5/2014 21:46	23.51	82.9	5.93	0.8
SR4	6/5/2014 3:51	23.63	79.9	5.69	0.4	SR4	6/5/2014 9:51	23.73	75.7	5.35	4.9	SR4	6/5/2014 15:51	23.62	77.2	5.48	0.8	SR4	6/5/2014 21:51	23.49	80.9	5.78	0.7
SR4	6/5/2014 3:56	23.72	80.7	5.73	0.6	SR4	6/5/2014 9:56	23.72	75.0	5.31	3.6	SR4	6/5/2014 15:56	23.65	76.3	5.41	0.7	SR4	6/5/2014 21:56	23.47	83.7	5.99	0.9
SR4	6/5/2014 4:01	23.66	82.2	5.85	0.4	SR4	6/5/2014 10:01	23.69	73.6	5.21	3.0	SR4	6/5/2014 16:01	23.66	73.3	5.19	1.6	SR4	6/5/2014 22:01	23.48	84.5	6.04	1.1
SR4	6/5/2014 4:06	23.63	83.8	5.96	0.4	SR4	6/5/2014 10:06	23.68	75.1	5.33	1.8	SR4	6/5/2014 16:06	23.65	74.9	5.31	0.6	SR4	6/5/2014 22:06	23.48	85.6	6.13	0.9
SR4	6/5/2014 4:11	23.62	82.1	5.85	0.6	SR4	6/5/2014 10:11	23.73	75.6	5.35	1.8	SR4	6/5/2014 16:11	23.66	73.4	5.20	0.9	SR4	6/5/2014 22:11	23.48	85.1	6.09	1.1
SR4	6/5/2014 4:16	23.51	83.7	5.98	0.5	SR4	6/5/2014 10:16	23.73	74.5	5.27	1.8	SR4	6/5/2014 16:16	23.66	77.6	5.50	1.1	SR4	6/5/2014 22:16	23.46	85.2	6.10	0.8
SR4	6/5/2014 4:21	23.53	83.6	5.97	0.4	SR4	6/5/2014 10:21	23.73	77.0	5.45	1.9	SR4	6/5/2014 16:21	23.67	78.4	5.55	1.3	SR4	6/5/2014 22:21	23.47	86.9	6.22	0.8
SR4	6/5/2014 4:26	23.56	83.1	5.93	0.6	SR4	6/5/2014 10:26	23.73	77.2	5.46	1.7	SR4	6/5/2014 16:26	23.67	74.8	5.30	1.5	SR4	6/5/2014 22:26	23.47	84.7	6.07	0.5
SR4	6/5/2014 4:31	23.55	82.4	5.88	0.3	SR4	6/5/2014 10:31	23.73	76.0	5.37	2.3	SR4	6/5/2014 16:31	23.67	76.1	5.39	1.0	SR4	6/5/2014 22:31	23.47	87.0	6.23	0.8
SR4	6/5/2014 4:36	23.60	83.1	5.92	0.7	SR4	6/5/2014 10:36	23.73	75.2	5.32	3.8	SR4	6/5/2014 16:36	23.67	73.4	5.19	3.3	SR4	6/5/2014 22:36	23.45	87.4	6.26	2.0
SR4	6/5/2014 4:41	23.60	82.5	5.88	0.4	SR4	6/5/2014 10:41	23.73	74.9	5.29	5.0	SR4	6/5/2014 16:41	23.62	74.6	5.29	1.0	SR4	6/5/2014 22:41	23.47	82.2	5.90	1.1
SR4	6/5/2014 4:46	23.61	82.6	5.88	0.3	SR4	6/5/2014 10:46	23.72	74.4	5.26	4.5	SR4	6/5/2014 16:46	23.65	76.2	5.40	1.1	SR4	6/5/2014 22:46	23.52	82.4	5.91	0.9
SR4	6/5/2014 4:51	23.63	81.8	5.82	0.3	SR4	6/5/2014 10:51	23.71	74.9	5.30	3.0	SR4	6/5/2014 16:51	23.67	70.8	5.01	2.6	SR4	6/5/2014 22:51	23.51	83.5	5.98	1.1
SR4	6/5/2014 4:56	23.54	76.7	5.48	0.4	SR4	6/5/2014 10:56	23.72	75.3	5.32	3.0	SR4	6/5/2014 16:56	23.69	73.2	5.18	2.1	SR4	6/5/2014 22:56	23.48	84.0	6.02	1.3
SR4	6/5/2014 5:01	23.55	79.3	5.66	0.4	SR4	6/5/2014 11:01	23.72	76.1	5.37	2.5	SR4	6/5/2014 17:01	23.65	73.6	5.21	1.8	SR4	6/5/2014 23:01	23.50	83.5	5.98	1.3
SR4	6/5/2014 5:06	23.52	80.0	5.71	0.7	SR4	6/5/2014 11:06	23.71	76.0	5.37	1.7	SR4	6/5/2014 17:06	23.59	73.5	5.21	0.8	SR4	6/5/2014 23:06	23.55	81.7	5.86	1.2
SR4	6/5/2014 5:11	23.52	80.7	5.76	0.6	SR4	6/5/2014 11:11	23.70	76.4	5.40	1.5	SR4	6/5/2014 17:11	23.67	75.2	5.32	1.4	SR4	6/5/2014 23:11	23.53	82.7	5.93	0.9
SR4	6/5/2014 5:16	23.44	80.2	5.74	0.8	SR4	6/5/2014 11:16	23.71	75.3	5.32	1.8	SR4	6/5/2014 17:16	23.67	74.6	5.28	1.3	SR4	6/5/2014 23:16	23.57	83.8	5.97	1.9
SR4	6/5/2014 5:21	23.50	79.3	5.67	0.5	SR4	6/5/2014 11:21	23.70	73.4	5.19	1.9	SR4	6/5/2014 17:21	23.69	73.7	5.21	3.0	SR4	6/5/2014 23:21	23.58	83.9	5.97	1.7
SR4	6/5/2014 5:26	23.48	77.0	5.50	0.5	SR4	6/5/2014 11:26	23.72	75.0	5.30	2.0	SR4	6/5/2014 17:26	23.67	73.8	5.22	2.2	SR4	6/5/2014 23:26	23.58	83.3	5.93	2.0
SR4	6/5/2014 5:31	23.47	78.7	5.63	0.7	SR4	6/5/2014 11:31	23.71	76.2	5.38	2.0	SR4	6/5/2014 17:31	23.69	75.3	5.33	1.7	SR4	6/5/2014 23:31	23.59	82.9	5.89	2.3
SR4	6/5/2014 5:36	23.47	80.1	5.72	0.7	SR4	6/5/2014 11:36	23.70	75.2	5.31	2.8	SR4	6/5/2014 17:36	23.68	73.9	5.23	1.3	SR4	6/5/2014 23:36	23.59	83.0	5.90	1.9
SR4	6/5/2014 5:41	23.54	79.9	5.70	0.2	SR4	6/5/2014 11:41	23.71	74.8	5.29	2.1	SR4	6/5/2014 17:41	23.69	75.2	5.32	2.3	SR4	6/5/2014 23:41	23.58	83.3	5.93	1.5
SR4	6/5/2014 5:46	23.60	80.8	5.76	0.3	SR4	6/5/2014 11:46	23.70	75.1	5.31	1.8	SR4	6/5/2014 17:46	23.68	74.3	5.26	1.5	SR4	6/5/2014 23:46	23.57	82.6	5.88	1.4
SR4	6/5/2014 5:51	23.59	76.9	5.48	0.5	SR4	6/5/2014 11:51	23.71	75.9	5.36	1.9	SR4	6/5/2014 17:51	23.65	73.1	5.18	1.1	SR4	6/5/2014 23:51	23.57	84.5	6.02	1.5
SR4	6/5/2014 5:56	23.43	78.5	5.62	0.7	SR4	6/5/2014 11:56	23.69	76.2	5.39	1.5	SR4	6/5/2014 17:56	23.68	75.4	5.34	1.6	SR4	6/5/2014 23:56	23.58	82.8	5.89	2.4

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	6/5/2014 0:00	23.84	88.6	6.36	2.6	SR5	6/5/2014 6:00	23.69	84.1	6.03	2.4	SR5	6/5/2014 12:00	23.67	87.1	6.22	3.6	SR5	6/5/2014 18:00	23.59	91.8	6.65	2.3
SR5	6/5/2014 0:05	23.86	87.0	6.24	2.4	SR5	6/5/2014 6:05	23.69	84.4	6.06	2.6	SR5	6/5/2014 12:05	23.66	87.3	6.24	2.2	SR5	6/5/2014 18:05	23.58	92.5	6.72	2.4
SR5	6/5/2014 0:10	23.85	89.0	6.38	2.8	SR5	6/5/2014 6:10	23.64	83.2	5.98	2.5	SR5	6/5/2014 12:10	23.65	87.4	6.24	1.9	SR5	6/5/2014 18:10	23.58	92.4	6.70	2.3
SR5	6/5/2014 0:15	23.83	88.5	6.34	4.6	SR5	6/5/2014 6:15	23.63	85.9	6.18	2	SR5	6/5/2014 12:15	23.65	87.7	6.26	1.8	SR5	6/5/2014 18:15	23.60	92.3	6.69	2.1
SR5	6/5/2014 0:20	23.83	87.5	6.27	2.6	SR5	6/5/2014 6:20	23.70	87.5	6.28	2.3	SR5	6/5/2014 12:20	23.67	86.3	6.16	1.8	SR5	6/5/2014 18:20	23.58	92.3	6.71	2.2
SR5	6/5/2014 0:25	23.86	87.6	6.28	2.8	SR5	6/5/2014 6:25	23.63	87.6	6.31	5.2	SR5	6/5/2014 12:25	23.67	85.6	6.12	1.9	SR5	6/5/2014 18:25	23.57	91.5	6.64	2.2
SR5	6/5/2014 0:30	23.85	87.8	6.30	2.6	SR5	6/5/2014 6:30	23.59	88.6	6.38	2.2	SR5	6/5/2014 12:30	23.65	86.5	6.18	1.9	SR5	6/5/2014 18:30	23.63	91.4	6.62	2.1
SR5	6/5/2014 0:35	23.85	87.9	6.30	2.6	SR5	6/5/2014 6:35	23.59	88.7	6.38	2.5	SR5	6/5/2014 12:35	23.65	86.7	6.19	2.0	SR5	6/5/2014 18:35	23.64	91.0	6.59	2.4
SR5	6/5/2014 0:40	23.84	86.5	6.20	2.8	SR5	6/5/2014 6:40	23.63	88.6	6.36	2.2	SR5	6/5/2014 12:40	23.65	87.0	6.22	1.8	SR5	6/5/2014 18:40	23.62	90.9	6.58	2.1
SR5	6/5/2014 0:45	23.83	87.3	6.26	2.7	SR5	6/5/2014 6:45	23.61	88.2	6.34	2.4	SR5	6/5/2014 12:45	23.66	86.8	6.20	2.0	SR5	6/5/2014 18:45	23.63	90.7	6.57	2.5
SR5	6/5/2014 0:50	23.84	87.3	6.25	3.0	SR5	6/5/2014 6:50	23.62	87.6	6.29	2.3	SR5	6/5/2014 12:50	23.67	86.2	6.16	2.1	SR5	6/5/2014 18:50	23.63	91.3	6.61	2.5
SR5	6/5/2014 0:55	23.84	86.7	6.22	2.5	SR5	6/5/2014 6:55	23.60	87.1	6.27	1.9	SR5	6/5/2014 12:55	23.66	85.9	6.14	2.1	SR5	6/5/2014 18:55	23.62	91.5	6.63	7.2
SR5	6/5/2014 1:00	23.83	87.6	6.28	2.4	SR5	6/5/2014 7:00	23.62	86.9	6.25	1.9	SR5	6/5/2014 13:00	23.68	84.5	6.04	2.0	SR5	6/5/2014 19:00	23.56	92.2	6.71	3.7
SR5	6/5/2014 1:05	23.83	86.3	6.18	2.6	SR5	6/5/2014 7:05	23.63	85.7	6.16	1.9	SR5	6/5/2014 13:05	23.67	85.5	6.10	2.3	SR5	6/5/2014 19:05	23.50	93.4	6.81	2.7
SR5	6/5/2014 1:10	23.83	86.3	6.18	2.6	SR5	6/5/2014 7:10	23.62	84.9	6.11	1.9	SR5	6/5/2014 13:10	23.68	84.8	6.05	2.3	SR5	6/5/2014 19:10	23.58	91.8	6.67	2.4
SR5	6/5/2014 1:15	23.83	86.7	6.21	2.6	SR5	6/5/2014 7:15	23.66	86.4	6.20	2	SR5	6/5/2014 13:15	23.67	84.8	6.06	2.3	SR5	6/5/2014 19:15	23.60	92.1	6.70	2.4
SR5	6/5/2014 1:20	23.81	87.3	6.26	2.3	SR5	6/5/2014 7:20	23.64	85.4	6.13	1.9	SR5	6/5/2014 13:20	23.66	85.6	6.12	2.1	SR5	6/5/2014 19:20	23.58	91.5	6.65	2.5
SR5	6/5/2014 1:25	23.80	88.9	6.37	2.3	SR5	6/5/2014 7:25	23.65	86.6	6.21	2.1	SR5	6/5/2014 13:25	23.67	87.2	6.23	1.8	SR5	6/5/2014 19:25	23.57	91.0	6.62	2.2
SR5	6/5/2014 1:30	23.80	88.2	6.32	2.9	SR5	6/5/2014 7:30	23.65	86.9	6.23	2.2	SR5	6/5/2014 13:30	23.65	88.2	6.30	1.7	SR5	6/5/2014 19:30	23.57	90.7	6.60	2.2
SR5	6/5/2014 1:35	23.81	86.7	6.21	2.4	SR5	6/5/2014 7:35	23.65	87.4	6.27	2.1	SR5	6/5/2014 13:35	23.66	86.6	6.18	2.1	SR5	6/5/2014 19:35	23.60	90.3	6.56	2.2
SR5	6/5/2014 1:40	23.80	88.4	6.33	2.6	SR5	6/5/2014 7:40	23.65	87.6	6.28	2	SR5	6/5/2014 13:40	23.66	85.2	6.09	2.0	SR5	6/5/2014 19:40	23.62	90.2	6.55	2.3
SR5	6/5/2014 1:45	23.80	87.6	6.27	2.5	SR5	6/5/2014 7:45	23.65	86.9	6.23	2.1	SR5	6/5/2014 13:45	23.62	87.2	6.24	1.9	SR5	6/5/2014 19:45	23.62	89.8	6.52	2.4
SR5	6/5/2014 1:50	23.79	84.8	6.07	3.5	SR5	6/5/2014 7:50	23.65	86.9	6.23	2	SR5	6/5/2014 13:50	23.62	87.0	6.23	2.1	SR5	6/5/2014 19:50	23.60	91.0	6.60	2.1
SR5	6/5/2014 1:55	23.81	84.9	6.08	2.6	SR5	6/5/2014 7:55	23.65	86.0	6.17	3.2	SR5	6/5/2014 13:55	23.61	87.3	6.25	2.0	SR5	6/5/2014 19:55	23.62	90.5	6.57	2.2
SR5	6/5/2014 2:00	23.80	84.3	6.03	2.8	SR5	6/5/2014 8:00	23.65	85.9	6.17	2.3	SR5	6/5/2014 14:00	23.62	87.2	6.24	2.2	SR5	6/5/2014 20:00	23.62	89.4	6.49	2.6
SR5	6/5/2014 2:05	23.81	84.5	6.04	4.6	SR5	6/5/2014 8:05	23.63	86.0	6.17	2	SR5	6/5/2014 14:05	23.62	88.7	6.35	2.5	SR5	6/5/2014 20:05	23.62	88.9	6.45	2.1
SR5	6/5/2014 2:10	23.79	85.0	6.08	2.9	SR5	6/5/2014 8:10	23.62	86.5	6.22	2	SR5	6/5/2014 14:10	23.63	89.0	6.37	2.4	SR5	6/5/2014 20:10	23.64	89.1	6.46	2.2
SR5	6/5/2014 2:15	23.79	84.5	6.05	2.4	SR5	6/5/2014 8:15	23.61	86.5	6.21	2.1	SR5	6/5/2014 14:15	23.63	88.9	6.37	3.6	SR5	6/5/2014 20:15	23.65	88.6	6.42	2.8
SR5	6/5/2014 2:20	23.78	85.7	6.13	3.0	SR5	6/5/2014 8:20	23.63	85.8	6.16	2	SR5	6/5/2014 14:20	23.64	88.6	6.35	2.3	SR5	6/5/2014 20:20	23.62	87.7	6.36	2.3
SR5	6/5/2014 2:25	23.76	83.9	5.99	3.5	SR5	6/5/2014 8:25	23.63	86.1	6.18	3.1	SR5	6/5/2014 14:25	23.64	88.5	6.33	2.1	SR5	6/5/2014 20:25	23.65	88.9	6.44	2.3
SR5	6/5/2014 2:30	23.74	85.7	6.12	3.6	SR5	6/5/2014 8:30	23.64	85.8	6.15	2	SR5	6/5/2014 14:30	23.65	88.1	6.31	2.3	SR5	6/5/2014 20:30	23.65	89.0	6.44	2.5
SR5	6/5/2014 2:35	23.73	86.1	6.14	3.2	SR5	6/5/2014 8:35	23.66	86.3	6.19	2.2	SR5	6/5/2014 14:35	23.64	88.0	6.30	2.4	SR5	6/5/2014 20:35	23.64	88.1	6.39	2.5
SR5	6/5/2014 2:40	23.78	83.7	5.99	3.5	SR5	6/5/2014 8:40	23.66	85.2	6.10	2.3	SR5	6/5/2014 14:40	23.65	87.8	6.29	2.3	SR5	6/5/2014 20:40	23.67	88.1	6.38	4.8
SR5	6/5/2014 2:45	23.75	82.7	5.93	2.5	SR5	6/5/2014 8:45	23.66	86.5	6.20	2.3	SR5	6/5/2014 14:45	23.66	88.6	6.34	2.5	SR5	6/5/2014 20:45	23.67	87.8	6.35	3.7
SR5	6/5/2014 2:50	23.78	84.6	6.05	2.6	SR5	6/5/2014 8:50	23.65	85.7	6.14	2.2	SR5	6/5/2014 14:50	23.65	87.9	6.29	2.6	SR5	6/5/2014 20:50	23.65	87.7	6.35	2.6
SR5	6/5/2014 2:55	23.78	84.6	6.05	2.5	SR5	6/5/2014 8:55	23.65	87.0	6.24	2.5	SR5	6/5/2014 14:55	23.64	88.1	6.31	2.5	SR5	6/5/2014 20:55	23.67	88.2	6.39	3.3
SR5	6/5/2014 3:00	23.76	86.8	6.21	2.5	SR5	6/5/2014 9:00	23.65	87.1	6.24	2.7	SR5	6/5/2014 15:00	23.62	89.6	6.42	2.2	SR5	6/5/2014 21:00	23.65	86.2	6.24	3.2
SR5	6/5/2014 3:05	23.77	84.6	6.05	3.6	SR5	6/5/2014 9:05	23.65	86.3	6.19	2.4	SR5	6/5/2014 15:05	23.64	88.6	6.35	3.3	SR5	6/5/2014 21:05	23.68	87.2	6.31	3.6
SR5	6/5/2014 3:10	23.75	86.9	6.20	2.6	SR5	6/5/2014 9:10	23.64	85.2	6.11	2	SR5	6/5/2014 15:10	23.62	89.8	6.44	4.8	SR5	6/5/2014 21:10	23.62	87.8	6.37	3.7
SR5	6/5/2014 3:15	23.75	86.9	6.21	2.5	SR5	6/5/2014 9:15	23.62	87.0	6.25	2	SR5	6/5/2014 15:15	23.62	90.1	6.47	4.4	SR5	6/5/2014 21:15	23.66	85.9	6.22	2.6
SR5	6/5/2014 3:20	23.75	87.6	6.26	2.5	SR5	6/5/2014 9:20	23.60	88.8	6.38	1.9	SR5	6/5/2014 15:20	23.59	90.1	6.47	4.4	SR5	6/5/2014 21:20	23.68	84.8	6.13	3.0
SR5	6/5/2014 3:25	23.75	87.6	6.26	2.6	SR5	6/5/2014 9:25	23.59	88.7	6.37	2.1	SR5	6/5/2014 15:25	23.61	89.7	6.44	2.4	SR5	6/5/2014 21:25	23.61	83.2	6.03	2.5
SR5	6/5/2014 3:30	23.76	87.7	6.27	2.6	SR5	6/5/2014 9:30	23.61	87.9	6.31	2.3	SR5	6/5/2014 15:30	23.59	90.2	6.48	4.1	SR5	6/5/2014 21:30	23.66	85.6	6.19	3.0
SR5	6/5/2014 3:35	23.75	87.5	6.25	2.4	SR5	6/5/2014 9:35	23.61	88.1	6.32	2.3	SR5	6/5/2014 15:35	23.63	90.3	6.49	4.4	SR5	6/5/2014 21:35	23.65	86.1	6.23	2.8
SR5	6/5/2014 3:40	23.75	87.1	6.22	2.4	SR5	6/5/2014 9:40	23.64	87.7	6.29	2.1	SR5	6/5/2014 15:40	23.60	89.7	6.45	3.1	SR5	6/5/2014 21:40	23.67	86.2	6.23	3.0
SR5	6/5/2014 3:45	23.75	86.4	6.17	2.4	SR5	6/5/2014 9:45	23.54	87.3	6.28	2.2	SR5	6/5/2014 15:45	23.61	89.5	6.42	3.3	SR5	6/5/2014 21:45	23.69	86.8	6.27	3.0
SR5	6/5/2014 3:50	23.75	87.1	6.22	2.5	SR5	6/5/2014 9:50	23.56	88.0	6.32	2.2	SR5	6/5/2014 15:50	23.53	89.9	6.47	4.9	SR5	6/5/2014 21:50	23.66	86.2	6.24	3.9
SR5	6/5/2014 3:55	23.75	86.8	6.20	2.6	SR5	6/5/2014 9:55	23.55	88.0	6.33	2.1	SR5	6/5/2014 15:55	23.59	89.8	6.46	4.1	SR5	6/5/2014 21:55	23.65	86.4	6.25	2.9
SR5	6/5/2014 4:00	23.75	86.7	6.19	2.5	SR5	6/5/2014 10:00	23.55	88.4	6.35	2.3	SR5	6/5/2014 16:00	23.60	90.1	6.47	2.3	SR5	6/5/2014 22:00	23.66	89.2	6.46	3.0
SR5	6/5/2014 4:05	23.75	85.6	6.11	2.7	SR5	6/5/2014 10:05	23.54	88.5	6.36	2.2	SR5	6/5/2014 16:05	23.54	90.5	6.52	5.4	SR5	6/5/2014 22:05	23.63	89.1	6.46	3.1
SR5	6/5/2014 4:10	23.74	84.9	6.06	2.7	SR5	6/5/2014 10:10	23.53	87.6	6.30	10.5	SR5	6/5/2014 16:10	23.56	91.0	6.57	5.6	SR5	6/5/2014 22:10	23.64	86.9	6.29	2.9
SR5	6/5/2014 4:15	23.74	84.3	6.02	2.6	SR5	6/5/2014 10:15	23.54	88.1	6.33	2.1	SR5	6/5/2014 16:15	23.56	91.0	6.56	3.6	SR5	6/5/2014 22:15	23.64	86.2	6.24	3.1
SR5	6/5/2014 4:20	23.75	86.3	6.16	2.8	SR5	6/5/2014 10:20	23.60	87.9	6.30	2	SR5	6/5/2014 16:20	23.54	91.6	6.62	3.2	SR5	6/5/2014 22:20	23.62	85.9	6.22	2.8
SR5	6/5/2014 4:25	23.74	85.4	6.09	2.7	SR5	6/5/2014 10:25	23.65	87.8	6.29	2.2	SR5	6/5/2014 16:25	23.52	91.8	6.65	3.4	SR5	6/5/2014 22:25	23.61	88.1	6.38	3.0
SR5	6/5/2014 4:30	23.74	84.8	6.05	2.8	SR5	6/5/2014 10:30	23.65	87.6	6.27	2	SR5	6/5/2014 16:30	23.58	91.3	6.59	4.3	SR5	6/5/2014 22:30	23.62	89.1	6.46	3.1
SR5	6/5/2014 4:35	23.74	84.0	6.00	3.2	SR5	6/5/2014 10:35	23.64	87.5	6.27	2.2	SR5	6/5/2014 16:35	23.55	91.9	6.65	2.3	SR5	6/5/2014 22:35	23.67	89.2	6.45	2.8
SR5	6/5/2014 4:40	23.67	88.9	6.41	3.2	SR5	6/5/2014 10:40	23.62	87.0	6.24	2.3	SR5	6/5/2014 16:40	23.55	91.1	6.59	3.5	SR5	6/5/2014 22:40	23.66	89.4	6.47	2.9
SR5	6/5/2014 4:45	23.74	88.4	6.34	3.5	SR5	6/5/2014 10:45	23.63	87.0	6.24	2.2	SR5	6/5/2014 16:45	23.57	90.9	6.57	4.4	SR5	6/5/2014 22:45	23.65	89.0	6.45	2.7
SR5	6/5/2014 4:50	23.70	88.6	6.37	3.3	SR5	6/5/2014 10:50	23.58	85.2	6.12	2.1	SR5	6/5/2014 16:50	23.59	90.6	6.54	5.0	SR5	6/5/2014 22:50	23.69	88.8	6.42	2.8
SR5	6/5/2014 4:55	23.68	88.9	6.40	2.5	SR5	6/5/2014 10:55	23.65	86.6	6.20	2.3	SR5	6/5/2014 16:55	23.59	90.2	6.50	2.8	SR5	6/5/2014 22:55	23.66	89.9	6.51	2.7
SR5	6/5/2014 5:00	23.62	88.4	6.37	2.4	SR5	6/5/2014 11:00	23.59	85.3	6.12	3.3	SR5	6/5/2014 17:00	23.58	90.4	6.53	3.9	SR5	6/5/2014 23:00	23.57	90.6	6.57	2.7
SR5	6/5/2014 5:05	23.64	88.5	6.37	2.3	SR5	6/5/2014 11:05	23.59	85.6	6.14	2.1	SR5	6/5/2014 17:05	23.59	91.0	6.57	4.4	SR5	6/5/2014 23:05	23.61	90.5	6.56	2.9
SR5	6/5/2014 5:10	23.67	88.8	6.39	2.3	SR5	6/5/2014 11:10	23.63	85.7	6.15	2.3	SR5	6/5/2014 17:10	23.57	91.5	6.62	3.7	SR5	6/5/2014 23:10	23.63	90.0	6.52	2.9
SR5	6/5/2014 5:15	23.69	88.2	6.34	2.5	SR5	6/5/2014 11:15	23.66	86.1	6.16	2.2	SR5	6/5/2014 17:15	23.59	91.8	6.64	2.3	SR5	6/5/2014 23:15	23.61	89.4	6.47	3.0
SR5	6/5/2014 5:20	23.70	88.5	6.36	5.5	SR5	6/5/2014 11:20	23.68	86.4	6.18	2.1	SR5	6/5/2014 17:20	23.58	91.4	6.61	2.2	SR5	6/5/2014 23:20	23.61	89.6	6.49	2.8
SR5	6/5/2014 5:25	23.70	86.5	6.21	2.3	SR5	6/5/2014 11:25	23.66	86.4	6.18	2.6	SR5	6/5/2014 17:25	23.56	91.4	6.62	2.1	SR5	6/5/2014 23:25	23.58	89.6	6.50	2.7
SR5	6/5/2014 5:30	23.68	86.4	6.21	2.7	SR5	6/5/2014 11:30	23.67	85.9	6.14	2.1	SR5	6/5/2014 17:30	23.57	91.3	6.60	2.4	SR5	6/5/2014 23:30	23.56	89.5	6.49	2.9
SR5	6/5/2014 5:35	23.67	85.8	6.18	2.4	SR5	6/5/2014 11:35	23.67	85.2	6.09	2.7	SR5	6/5/2014 17:35	23.60	91.1	6.58	2.4	SR5	6/5/2014 23:35	23.56	89.5	6.49	3.0
SR5	6/5/2014 5:40	23.66	85.5	6.15	2.3	SR5	6/5/2014 11:40	23.66	86.8	6.20	2.6	SR5	6/5/2014 17:40	23.56	92.2	6.68	2.1	SR5	6/5/2014 23:40	23.59	89.5	6.49	2.8
SR5	6/5/2014 5:45	23.67	85.7	6.16	2.3	SR5	6/5/2014 11:45	23.67	84.9	6.07	4.3	SR5	6/5/2014 17:45	23.58	92.0	6.67	2.1	SR5	6/5/2014 23:45	23.60	89.1	6.46	2.7
SR5	6/5/2014 5:50	23.67	85.4	6.14	2.2	SR5	6/5/2014 11:50	23.68	85.3	6.10	4.7	SR5	6/5/2014 17:50	23.58	92.6	6.71	2.2	SR5	6/5/2014 23:50	23.56	88.0	6.38	2.7
SR5	6/5/2014 5:55	23.69	84.7	6.08	2.5	SR5	6/5/2014 11:55	23.68	86.5	6.18	5	SR5	6/5/2014 17:55	23.56	92.2	6.68	1.9	SR5	6/5/2014 23:55	23.64	87.6	6.34	2.6

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	6/5/2014 0:00	23.77	91.5	6.46	10.3	SR9	6/5/2014 6:00	23.60	88.8	6.29	0.2	SR9	6/5/2014 12:00	23.51	85.4	6.05	0.5	SR9	6/5/2014 18:00	23.45	90.3	6.41	0.1
SR9	6/5/2014 0:05	23.76	91.1	6.43	6.7	SR9	6/5/2014 6:05	23.60	89.5	6.35	0.2	SR9	6/5/2014 12:05	23.53	85.8	6.08	0.3	SR9	6/5/2014 18:05	23.44	91.3	6.48	0.1
SR9	6/5/2014 0:10	23.77	91.9	6.49	5.6	SR9	6/5/2014 6:10	23.58	88.1	6.25	0.2	SR9	6/5/2014 12:10	23.50	84.3	5.98	0.2	SR9	6/5/2014 18:10	23.44	91.2	6.47	0.3
SR9	6/5/2014 0:15	23.75	91.7	6.48	13.7	SR9	6/5/2014 6:15	23.59	88.6	6.28	0.3	SR9	6/5/2014 12:15	23.47	84.9	6.02	0.2	SR9	6/5/2014 18:15	23.43	91.5	6.50	0.2
SR9	6/5/2014 0:20	23.76	91.9	6.49	6.7	SR9	6/5/2014 6:20	23.59	88.5	6.27	1.3	SR9	6/5/2014 12:20	23.47	86.6	6.15	0.2	SR9	6/5/2014 18:20	23.43	91.0	6.46	0.0
SR9	6/5/2014 0:25	23.75	91.1	6.44	8.1	SR9	6/5/2014 6:25	23.59	88.2	6.25	0.5	SR9	6/5/2014 12:25	23.47	84.9	6.03	0.3	SR9	6/5/2014 18:25	23.43	89.9	6.38	0.4
SR9	6/5/2014 0:30	23.77	91.5	6.46	9.6	SR9	6/5/2014 6:30	23.59	88.3	6.26	0.2	SR9	6/5/2014 12:30	23.47	85.1	6.04	0.2	SR9	6/5/2014 18:30	23.43	89.5	6.35	0.2
SR9	6/5/2014 0:35	23.75	90.7	6.41	5.9	SR9	6/5/2014 6:35	23.58	87.9	6.23	0.5	SR9	6/5/2014 12:35	23.46	85.6	6.08	0.2	SR9	6/5/2014 18:35	23.42	88.6	6.29	0.2
SR9	6/5/2014 0:40	23.77	91.1	6.44	0.4	SR9	6/5/2014 6:40	23.58	88.3	6.25	0.4	SR9	6/5/2014 12:40	23.46	84.9	6.02	0.2	SR9	6/5/2014 18:40	23.41	86.6	6.15	0.5
SR9	6/5/2014 0:45	23.76	90.8	6.41	0.5	SR9	6/5/2014 6:45	23.58	88.5	6.27	0.4	SR9	6/5/2014 12:45	23.47	84.5	6.00	0.2	SR9	6/5/2014 18:45	23.43	86.3	6.13	0.2
SR9	6/5/2014 0:50	23.75	90.6	6.40	0.5	SR9	6/5/2014 6:50	23.57	89.1	6.32	0.1	SR9	6/5/2014 12:50	23.46	85.2	6.05	0.3	SR9	6/5/2014 18:50	23.40	85.8	6.10	0.5
SR9	6/5/2014 0:55	23.77	90.6	6.40	0.4	SR9	6/5/2014 6:55	23.57	88.8	6.30	0.2	SR9	6/5/2014 12:55	23.47	85.1	6.04	0.2	SR9	6/5/2014 18:55	23.42	86.6	6.15	2.6
SR9	6/5/2014 1:00	23.74	90.5	6.40	0.4	SR9	6/5/2014 7:00	23.55	88.6	6.29	0.4	SR9	6/5/2014 13:00	23.47	86.0	6.10	0.1	SR9	6/5/2014 19:00	23.41	87.1	6.19	3.8
SR9	6/5/2014 1:05	23.75	90.6	6.40	0.4	SR9	6/5/2014 7:05	23.55	88.2	6.26	0.1	SR9	6/5/2014 13:05	23.47	85.3	6.05	0.2	SR9	6/5/2014 19:05	23.43	87.5	6.21	5.8
SR9	6/5/2014 1:10	23.74	90.4	6.39	0.5	SR9	6/5/2014 7:10	23.55	88.7	6.29	0.1	SR9	6/5/2014 13:10	23.47	85.6	6.08	0.3	SR9	6/5/2014 19:10	23.43	86.8	6.17	3.6
SR9	6/5/2014 1:15	23.73	90.4	6.39	0.3	SR9	6/5/2014 7:15	23.55	88.5	6.28	0.2	SR9	6/5/2014 13:15	23.47	85.4	6.06	0.2	SR9	6/5/2014 19:15	23.42	85.8	6.10	134.1
SR9	6/5/2014 1:20	23.74	90.4	6.39	0.4	SR9	6/5/2014 7:20	23.55	89.3	6.34	0.3	SR9	6/5/2014 13:20	23.48	84.3	5.98	0.2	SR9	6/5/2014 19:20	23.42	85.0	6.04	3.5
SR9	6/5/2014 1:25	23.73	90.4	6.39	0.4	SR9	6/5/2014 7:25	23.56	88.5	6.28	0.2	SR9	6/5/2014 13:25	23.48	84.4	5.99	0.2	SR9	6/5/2014 19:25	23.42	84.2	5.98	3.1
SR9	6/5/2014 1:30	23.75	90.2	6.37	0.3	SR9	6/5/2014 7:30	23.56	87.1	6.18	0.1	SR9	6/5/2014 13:30	23.48	84.1	5.97	0.2	SR9	6/5/2014 19:30	23.41	83.8	5.95	3.0
SR9	6/5/2014 1:35	23.76	90.5	6.39	0.4	SR9	6/5/2014 7:35	23.56	87.5	6.20	0.3	SR9	6/5/2014 13:35	23.46	85.4	6.06	0.2	SR9	6/5/2014 19:35	23.37	83.2	5.91	3.9
SR9	6/5/2014 1:40	23.74	90.3	6.38	5.4	SR9	6/5/2014 7:40	23.55	88.2	6.26	0.2	SR9	6/5/2014 13:40	23.46	85.5	6.07	0.2	SR9	6/5/2014 19:40	23.37	83.1	5.91	10.9
SR9	6/5/2014 1:45	23.72	90.0	6.36	0.6	SR9	6/5/2014 7:45	23.54	88.5	6.28	0.1	SR9	6/5/2014 13:45	23.46	86.9	6.17	0.2	SR9	6/5/2014 19:45	23.37	83.8	5.96	6.0
SR9	6/5/2014 1:50	23.75	89.9	6.35	0.3	SR9	6/5/2014 7:50	23.55	88.3	6.26	0.1	SR9	6/5/2014 13:50	23.46	87.6	6.22	0.2	SR9	6/5/2014 19:50	23.38	82.7	5.88	4.2
SR9	6/5/2014 1:55	23.71	89.7	6.34	0.3	SR9	6/5/2014 7:55	23.55	89.3	6.33	1.4	SR9	6/5/2014 13:55	23.47	87.2	6.19	0.2	SR9	6/5/2014 19:55	23.34	84.2	5.99	3.4
SR9	6/5/2014 2:00	23.73	89.5	6.32	0.3	SR9	6/5/2014 8:00	23.57	86.9	6.16	0.2	SR9	6/5/2014 14:00	23.47	87.0	6.18	0.2	SR9	6/5/2014 20:00	23.36	82.3	5.85	3.6
SR9	6/5/2014 2:05	23.73	89.6	6.33	0.4	SR9	6/5/2014 8:05	23.57	86.0	6.10	0.3	SR9	6/5/2014 14:05	23.47	87.1	6.18	0.3	SR9	6/5/2014 20:05	23.35	83.8	5.96	4.1
SR9	6/5/2014 2:10	23.74	89.6	6.33	4.3	SR9	6/5/2014 8:10	23.55	85.8	6.09	0.2	SR9	6/5/2014 14:10	23.46	86.4	6.13	0.4	SR9	6/5/2014 20:10	23.34	84.6	6.02	8.4
SR9	6/5/2014 2:15	23.74	89.2	6.30	5.2	SR9	6/5/2014 8:15	23.55	86.3	6.12	0.2	SR9	6/5/2014 14:15	23.46	86.7	6.15	0.4	SR9	6/5/2014 20:15	23.36	84.1	5.98	3.5
SR9	6/5/2014 2:20	23.71	88.3	6.24	5.9	SR9	6/5/2014 8:20	23.54	87.5	6.21	0.1	SR9	6/5/2014 14:20	23.47	86.7	6.15	0.3	SR9	6/5/2014 20:20	23.35	83.1	5.91	3.9
SR9	6/5/2014 2:25	23.74	89.2	6.30	6.7	SR9	6/5/2014 8:25	23.55	86.6	6.14	0.1	SR9	6/5/2014 14:25	23.47	87.8	6.23	0.3	SR9	6/5/2014 20:25	23.36	84.2	5.99	4.4
SR9	6/5/2014 2:30	23.71	89.5	6.33	4.7	SR9	6/5/2014 8:30	23.52	86.7	6.15	0.1	SR9	6/5/2014 14:30	23.48	87.5	6.21	0.3	SR9	6/5/2014 20:30	23.34	84.5	6.02	3.9
SR9	6/5/2014 2:35	23.72	89.3	6.31	4.4	SR9	6/5/2014 8:35	23.53	85.8	6.08	0.1	SR9	6/5/2014 14:35	23.47	87.2	6.19	0.2	SR9	6/5/2014 20:35	23.35	83.6	5.95	4.3
SR9	6/5/2014 2:40	23.71	89.3	6.31	0.4	SR9	6/5/2014 8:40	23.53	87.1	6.18	0.6	SR9	6/5/2014 14:40	23.47	87.4	6.20	0.2	SR9	6/5/2014 20:40	23.36	82.8	5.89	9.5
SR9	6/5/2014 2:45	23.72	89.2	6.31	0.3	SR9	6/5/2014 8:45	23.53	88.5	6.27	0.2	SR9	6/5/2014 14:45	23.48	87.4	6.20	0.4	SR9	6/5/2014 20:45	23.36	83.8	5.96	2.3
SR9	6/5/2014 2:50	23.71	88.7	6.27	0.3	SR9	6/5/2014 8:50	23.52	87.5	6.21	0.1	SR9	6/5/2014 14:50	23.47	88.5	6.28	0.2	SR9	6/5/2014 20:50	23.36	83.2	5.92	7.0
SR9	6/5/2014 2:55	23.68	88.3	6.25	0.2	SR9	6/5/2014 8:55	23.52	87.6	6.22	0.2	SR9	6/5/2014 14:55	23.47	87.8	6.23	0.3	SR9	6/5/2014 20:55	23.35	82.6	5.88	4.4
SR9	6/5/2014 3:00	23.71	89.2	6.30	0.2	SR9	6/5/2014 9:00	23.53	87.4	6.20	0.1	SR9	6/5/2014 15:00	23.46	87.3	6.20	0.4	SR9	6/5/2014 21:00	23.35	83.8	5.96	3.6
SR9	6/5/2014 3:05	23.68	88.3	6.24	0.3	SR9	6/5/2014 9:05	23.53	87.3	6.19	0.2	SR9	6/5/2014 15:05	23.47	87.8	6.23	0.2	SR9	6/5/2014 21:05	23.35	83.3	5.92	3.5
SR9	6/5/2014 3:10	23.68	87.9	6.22	0.3	SR9	6/5/2014 9:10	23.53	87.0	6.17	0.0	SR9	6/5/2014 15:10	23.48	89.0	6.32	0.2	SR9	6/5/2014 21:10	23.35	83.1	5.91	7.3
SR9	6/5/2014 3:15	23.67	87.8	6.21	0.2	SR9	6/5/2014 9:15	23.53	87.5	6.21	0.8	SR9	6/5/2014 15:15	23.49	88.2	6.26	0.3	SR9	6/5/2014 21:15	23.36	82.5	5.86	10.2
SR9	6/5/2014 3:20	23.69	88.6	6.27	0.3	SR9	6/5/2014 9:20	23.53	86.4	6.13	0.0	SR9	6/5/2014 15:20	23.50	89.9	6.38	0.2	SR9	6/5/2014 21:20	23.33	84.3	6.00	4.1
SR9	6/5/2014 3:25	23.69	89.2	6.31	0.2	SR9	6/5/2014 9:25	23.52	86.3	6.12	0.4	SR9	6/5/2014 15:25	23.49	88.3	6.26	0.1	SR9	6/5/2014 21:25	23.34	86.2	6.13	75.3
SR9	6/5/2014 3:30	23.70	88.8	6.28	0.8	SR9	6/5/2014 9:30	23.52	86.3	6.12	0.1	SR9	6/5/2014 15:30	23.49	89.1	6.32	0.3	SR9	6/5/2014 21:30	23.33	85.7	6.09	13.9
SR9	6/5/2014 3:35	23.71	89.2	6.31	0.2	SR9	6/5/2014 9:35	23.52	85.9	6.10	0.2	SR9	6/5/2014 15:35	23.48	90.1	6.39	0.2	SR9	6/5/2014 21:35	23.33	84.9	6.04	4.7
SR9	6/5/2014 3:40	23.70	89.0	6.29	0.2	SR9	6/5/2014 9:40	23.52	85.7	6.08	0.4	SR9	6/5/2014 15:40	23.48	89.3	6.33	0.3	SR9	6/5/2014 21:40	23.36	84.6	6.02	4.4
SR9	6/5/2014 3:45	23.69	89.2	6.31	0.2	SR9	6/5/2014 9:45	23.52	85.9	6.09	0.3	SR9	6/5/2014 15:45	23.48	89.9	6.38	1063.2	SR9	6/5/2014 21:45	23.41	80.7	5.73	5.0
SR9	6/5/2014 3:50	23.69	89.8	6.35	0.3	SR9	6/5/2014 9:50	23.52	85.7	6.08	0.6	SR9	6/5/2014 15:50	23.47	88.8	6.30	0.2	SR9	6/5/2014 21:50	23.37	83.2	5.91	5.1
SR9	6/5/2014 3:55	23.69	89.8	6.35	0.8	SR9	6/5/2014 9:55	23.51	85.7	6.08	0.1	SR9	6/5/2014 15:55	23.47	89.1	6.32	0.5	SR9	6/5/2014 21:55	23.35	86.5	6.15	3.6
SR9	6/5/2014 4:00	23.69	89.7	6.34	0.4	SR9	6/5/2014 10:00	23.50	85.2	6.04	0.1	SR9	6/5/2014 16:00	23.48	89.9	6.38	0.1	SR9	6/5/2014 22:00	23.35	87.1	6.19	6.0
SR9	6/5/2014 4:05	23.69	89.7	6.34	0.4	SR9	6/5/2014 10:05	23.50	85.3	6.05	0.3	SR9	6/5/2014 16:05	23.47	90.5	6.42	0.3	SR9	6/5/2014 22:05	23.35	86.8	6.17	8.1
SR9	6/5/2014 4:10	23.69	89.4	6.32	0.7	SR9	6/5/2014 10:10	23.50	85.1	6.04	0.1	SR9	6/5/2014 16:10	23.47	91.0	6.46	0.0	SR9	6/5/2014 22:10	23.33	87.0	6.19	0.5
SR9	6/5/2014 4:15	23.69	88.1	6.23	0.3	SR9	6/5/2014 10:15	23.50	84.8	6.02	0.3	SR9	6/5/2014 16:15	23.47	91.0	6.46	0.0	SR9	6/5/2014 22:15	23.30	87.6	6.23	0.4
SR9	6/5/2014 4:20	23.67	88.3	6.25	0.4	SR9	6/5/2014 10:20	23.50	84.2	5.97	0.3	SR9	6/5/2014 16:20	23.47	91.3	6.48	0.1	SR9	6/5/2014 22:20	23.30	87.6	6.23	1.1
SR9	6/5/2014 4:25	23.67	88.4	6.26	0.2	SR9	6/5/2014 10:25	23.50	84.3	5.98	0.4	SR9	6/5/2014 16:25	23.47	92.0	6.52	0.1	SR9	6/5/2014 22:25	23.30	87.8	6.24	0.4
SR9	6/5/2014 4:30	23.68	88.9	6.29	0.6	SR9	6/5/2014 10:30	23.49	84.3	5.98	0.3	SR9	6/5/2014 16:30	23.47	91.9	6.52	0.0	SR9	6/5/2014 22:30	23.29	87.6	6.23	0.4
SR9	6/5/2014 4:35	23.68	89.0	6.30	0.8	SR9	6/5/2014 10:35	23.49	84.5	5.99	0.2	SR9	6/5/2014 16:35	23.46	90.9	6.45	0.0	SR9	6/5/2014 22:35	23.28	87.8	6.24	0.6
SR9	6/5/2014 4:40	23.68	89.3	6.31	1.7	SR9	6/5/2014 10:40	23.49	84.3	5.98	0.2	SR9	6/5/2014 16:40	23.46	92.3	6.55	0.1	SR9	6/5/2014 22:40	23.28	87.6	6.23	0.3
SR9	6/5/2014 4:45	23.68	89.1	6.30	0.2	SR9	6/5/2014 10:45	23.51	83.6	5.93	0.2	SR9	6/5/2014 16:45	23.46	92.4	6.56	0.1	SR9	6/5/2014 22:45	23.28	87.7	6.23	0.5
SR9	6/5/2014 4:50	23.56	88.3	6.25	5.6	SR9	6/5/2014 10:50	23.50	83.1	5.89	0.2	SR9	6/5/2014 16:50	23.47	92.8	6.58	0.1	SR9	6/5/2014 22:50	23.27	87.2	6.20	0.6
SR9	6/5/2014 4:55	23.67	90.1	6.38	0.9	SR9	6/5/2014 10:55	23.50	83.4	5.92	0.3	SR9	6/5/2014 16:55	23.46	92.7	6.58	0.0	SR9	6/5/2014 22:55	23.28	86.5	6.15	1.0
SR9	6/5/2014 5:00	23.67	89.0	6.30	0.3	SR9	6/5/2014 11:00	23.47	84.9	6.03	0.4	SR9	6/5/2014 17:00	23.46	93.0	6.60	0.0	SR9	6/5/2014 23:00	23.29	86.8	6.17	0.4
SR9	6/5/2014 5:05	23.62	88.7	6.29	0.2	SR9	6/5/2014 11:05	23.48	84.0	5.96	0.2	SR9	6/5/2014 17:05	23.46	92.1	6.53	0.0	SR9	6/5/2014 23:05	23.30	86.6	6.15	0.5
SR9	6/5/2014 5:10	23.59	88.5	6.27	0.2	SR9	6/5/2014 11:10	23.47	83.9	5.96	0.1	SR9	6/5/2014 17:10	23.45	92.7	6.58	0.0	SR9	6/5/2014 23:10	23.31	87.7	6.23	0.5
SR9	6/5/2014 5:15	23.60	88.6	6.28	0.2	SR9	6/5/2014 11:15	23.49	84.1	5.96	0.2	SR9	6/5/2014 17:15	23.45	92.6	6.57	2.4	SR9	6/5/2014 23:15	23.32	88.2	6.26	0.4
SR9	6/5/2014 5:20	23.63	89.4	6.33	0.2	SR9	6/5/2014 11:20	23.50	85.0	6.03	0.3	SR9	6/5/2014 17:20	23.44	92.5	6.56	0.1	SR9	6/5/2014 23:20	23.29	87.3	6.20	0.4
SR9	6/5/2014 5:25	23.62	89.1	6.31	0.1	SR9	6/5/2014 11:25	23.47	84.4	5.99	0.3	SR9	6/5/2014 17:25	23.44	92.5	6.57	0.0	SR9	6/5/2014 23:25	23.29	87.1	6.19	0.5
SR9	6/5/2014 5:30	23.60	88.6	6.28	0.6	SR9	6/5/2014 11:30	23.49	84.5	6.00	0.2	SR9	6/5/2014 17:30	23.44	92.3	6.55	0.0	SR9	6/5/2014 23:30	23.31	88.4	6.28	0.4
SR9	6/5/2014 5:35	23.60	88.3	6.26	0.2	SR9	6/5/2014 11:35	23.47	84.3	5.98	0.4	SR9	6/5/2014 17:35	23.44	90.3	6.41	0.5	SR9	6/5/2014 23:35	23.32	88.8	6.31	0.7
SR9	6/5/2014 5:40	23.60	88.4	6.27	0.3	SR9	6/5/2014 11:40	23.47	84.0	5.96	0.2	SR9	6/5/2014 17:40	23.44	92.2	6.55	0.2	SR9	6/5/2014 23:40	23.31	88.3	6.27	0.3
SR9	6/5/2014 5:45	23.61	88.9	6.30	8.1	SR9	6/5/2014 11:45	23.47	84.1	5.97	0.1	SR9	6/5/2014 17:45	23.44	92.0	6.53	0.0	SR9	6/5/2014 23:45	23.33	89.3	6.34	0.4
SR9	6/5/2014 5:50	23.60	89.0	6.30	0.2	SR9	6/5/2014 11:50	23.48	83.9	5.96	0.1	SR9	6/5/2014 17:50	23.44	91.7	6.51	0.0	SR9	6/5/2014 23:50	23.32	89.2	6.33	0.4
SR9	6/5/2014 5:55	23.58	88.6	6.28	0.3	SR9	6/5/2014 11:55	23.50	85.8	6.09	0.2	SR9	6/5/2014 17:55	23.45	90.7	6.44	0.0	SR9	6/5/2014 23:55	23.32	89.1	6.33	0.4

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	6/5/2014 0:00	19.29	97.5	7.23	9.3	SR10	6/5/2014 6:00	19.16	94.0	6.99	5.7	SR10	6/5/2014 12:00	19.15	91.4	6.79	10.8	SR10	6/5/2014 18:00	19.17	96.5	7.17	6.1
SR10	6/5/2014 0:05	19.27	97.0	7.20	9.1	SR10	6/5/2014 6:05	19.16	93.6	6.96	6.0	SR10	6/5/2014 12:05	19.15	90.8	6.75	8.8	SR10	6/5/2014 18:05	19.16	96.4	7.17	6.3
SR10	6/5/2014 0:10	19.25	96.4	7.16	10.2	SR10	6/5/2014 6:10	19.17	93.0	6.91	6.3	SR10	6/5/2014 12:10	19.14	89.6	6.66	8.0	SR10	6/5/2014 18:10	19.16	96.7	7.19	5.6
SR10	6/5/2014 0:15	19.22	95.6	7.10	10.6	SR10	6/5/2014 6:15	19.16	92.8	6.90	5.2	SR10	6/5/2014 12:15	19.14	89.9	6.68	8.7	SR10	6/5/2014 18:15	19.14	96.5	7.18	5.1
SR10	6/5/2014 0:20	19.23	95.6	7.10	8.9	SR10	6/5/2014 6:20	19.18	93.0	6.91	4.7	SR10	6/5/2014 12:20	19.15	87.6	6.51	9.2	SR10	6/5/2014 18:20	19.14	96.2	7.16	4.4
SR10	6/5/2014 0:25	19.18	94.4	7.02	9.8	SR10	6/5/2014 6:25	19.20	92.7	6.88	4.7	SR10	6/5/2014 12:25	19.15	87.6	6.51	10.0	SR10	6/5/2014 18:25	19.15	96.2	7.16	4.4
SR10	6/5/2014 0:30	19.24	95.6	7.10	9.5	SR10	6/5/2014 6:30	19.18	92.9	6.90	4.8	SR10	6/5/2014 12:30	19.15	88.2	6.55	9.6	SR10	6/5/2014 18:30	19.16	96.3	7.16	4.5
SR10	6/5/2014 0:35	19.29	96.7	7.17	8.4	SR10	6/5/2014 6:35	19.18	92.8	6.90	4.9	SR10	6/5/2014 12:35	19.15	87.1	6.47	7.7	SR10	6/5/2014 18:35	19.16	96.3	7.16	5.2
SR10	6/5/2014 0:40	19.26	96.1	7.13	7.2	SR10	6/5/2014 6:40	19.20	92.6	6.88	5.5	SR10	6/5/2014 12:40	19.15	88.4	6.56	9.8	SR10	6/5/2014 18:40	19.16	96.1	7.15	4.7
SR10	6/5/2014 0:45	19.20	95.4	7.09	7.9	SR10	6/5/2014 6:45	19.18	93.1	6.92	5.4	SR10	6/5/2014 12:45	19.15	88.1	6.55	6.8	SR10	6/5/2014 18:45	19.17	96.0	7.15	4.4
SR10	6/5/2014 0:50	19.20	94.8	7.05	11.6	SR10	6/5/2014 6:50	19.18	92.7	6.89	2.2	SR10	6/5/2014 12:50	19.14	88.6	6.59	7.5	SR10	6/5/2014 18:50	19.16	96.0	7.15	4.7
SR10	6/5/2014 0:55	19.23	95.3	7.08	10.7	SR10	6/5/2014 6:55	19.17	92.5	6.87	2.3	SR10	6/5/2014 12:55	19.14	88.3	6.56	7.0	SR10	6/5/2014 18:55	19.17	96.0	7.14	4.7
SR10	6/5/2014 1:00	19.27	95.9	7.12	8.1	SR10	6/5/2014 7:00	19.16	92.3	6.86	2.4	SR10	6/5/2014 13:00	19.15	88.7	6.59	7.4	SR10	6/5/2014 19:00	19.17	95.5	7.11	6.2
SR10	6/5/2014 1:05	19.27	95.9	7.12	10.0	SR10	6/5/2014 7:05	19.18	92.5	6.88	2.3	SR10	6/5/2014 13:05	19.15	90.4	6.72	7.1	SR10	6/5/2014 19:05	19.18	95.3	7.10	5.9
SR10	6/5/2014 1:10	19.20	94.5	7.03	9.0	SR10	6/5/2014 7:10	19.18	92.8	6.90	2.5	SR10	6/5/2014 13:10	19.14	90.9	6.76	7.0	SR10	6/5/2014 19:10	19.18	95.3	7.10	5.7
SR10	6/5/2014 1:15	19.23	95.4	7.09	11.7	SR10	6/5/2014 7:15	19.16	92.4	6.86	2.7	SR10	6/5/2014 13:15	19.15	90.4	6.72	7.6	SR10	6/5/2014 19:15	19.19	95.3	7.09	6.2
SR10	6/5/2014 1:20	19.21	95.2	7.07	10.3	SR10	6/5/2014 7:20	19.15	92.4	6.87	2.6	SR10	6/5/2014 13:20	19.15	91.0	6.76	6.0	SR10	6/5/2014 19:20	19.18	95.2	7.09	6.2
SR10	6/5/2014 1:25	19.24	95.4	7.09	9.2	SR10	6/5/2014 7:25	19.15	92.4	6.87	3.1	SR10	6/5/2014 13:25	19.16	89.3	6.63	6.3	SR10	6/5/2014 19:25	19.19	95.1	7.08	10.2
SR10	6/5/2014 1:30	19.25	95.4	7.09	10.2	SR10	6/5/2014 7:30	19.15	92.9	6.91	2.7	SR10	6/5/2014 13:30	19.16	88.5	6.58	6.0	SR10	6/5/2014 19:30	19.19	95.2	7.08	6.4
SR10	6/5/2014 1:35	19.23	94.8	7.04	8.6	SR10	6/5/2014 7:35	19.17	93.5	6.95	2.9	SR10	6/5/2014 13:35	19.16	88.4	6.57	6.4	SR10	6/5/2014 19:35	19.19	95.0	7.07	7.5
SR10	6/5/2014 1:40	19.22	94.2	7.00	10.4	SR10	6/5/2014 7:40	19.17	93.2	6.93	3.0	SR10	6/5/2014 13:40	19.16	88.3	6.56	6.2	SR10	6/5/2014 19:40	19.19	95.0	7.07	7.9
SR10	6/5/2014 1:45	19.22	94.5	7.02	10.3	SR10	6/5/2014 7:45	19.15	93.2	6.93	3.1	SR10	6/5/2014 13:45	19.15	87.8	6.52	5.6	SR10	6/5/2014 19:45	19.18	94.8	7.06	18.2
SR10	6/5/2014 1:50	19.24	94.4	7.01	11.0	SR10	6/5/2014 7:50	19.16	93.5	6.95	2.4	SR10	6/5/2014 13:50	19.16	87.9	6.53	5.6	SR10	6/5/2014 19:50	19.19	94.8	7.06	5.5
SR10	6/5/2014 1:55	19.24	95.2	7.07	10.1	SR10	6/5/2014 7:55	19.16	93.4	6.94	2.5	SR10	6/5/2014 13:55	19.16	87.7	6.52	5.9	SR10	6/5/2014 19:55	19.18	94.8	7.06	8.3
SR10	6/5/2014 2:00	19.27	94.9	7.04	10.5	SR10	6/5/2014 8:00	19.15	93.1	6.92	2.7	SR10	6/5/2014 14:00	19.15	88.0	6.55	5.9	SR10	6/5/2014 20:00	19.17	94.9	7.07	8.5
SR10	6/5/2014 2:05	19.27	95.3	7.07	9.5	SR10	6/5/2014 8:05	19.17	93.0	6.91	2.5	SR10	6/5/2014 14:05	19.13	88.2	6.56	6.6	SR10	6/5/2014 20:05	19.17	94.9	7.07	17.0
SR10	6/5/2014 2:10	19.28	95.4	7.08	9.3	SR10	6/5/2014 8:10	19.15	93.0	6.91	2.8	SR10	6/5/2014 14:10	19.14	88.6	6.58	4.9	SR10	6/5/2014 20:10	19.16	94.7	7.06	8.4
SR10	6/5/2014 2:15	19.27	95.2	7.07	6.1	SR10	6/5/2014 8:15	19.16	94.1	6.99	3.1	SR10	6/5/2014 14:15	19.14	90.1	6.70	6.0	SR10	6/5/2014 20:15	19.18	94.7	7.05	12.4
SR10	6/5/2014 2:20	19.26	95.5	7.09	9.1	SR10	6/5/2014 8:20	19.16	94.9	7.05	3.2	SR10	6/5/2014 14:20	19.15	89.9	6.68	6.4	SR10	6/5/2014 20:20	19.16	94.9	7.06	7.4
SR10	6/5/2014 2:25	19.25	95.1	7.06	9.1	SR10	6/5/2014 8:25	19.16	94.7	7.04	3.1	SR10	6/5/2014 14:25	19.16	89.0	6.61	6.3	SR10	6/5/2014 20:25	19.17	94.8	7.06	5.4
SR10	6/5/2014 2:30	19.22	93.7	6.96	9.0	SR10	6/5/2014 8:30	19.14	94.6	7.04	3.5	SR10	6/5/2014 14:30	19.16	89.8	6.67	6.2	SR10	6/5/2014 20:30	19.17	94.7	7.05	6.0
SR10	6/5/2014 2:35	19.20	93.3	6.94	8.2	SR10	6/5/2014 8:35	19.14	95.2	7.08	3.2	SR10	6/5/2014 14:35	19.15	90.2	6.70	5.7	SR10	6/5/2014 20:35	19.17	94.7	7.05	15.6
SR10	6/5/2014 2:40	19.20	93.0	6.91	8.3	SR10	6/5/2014 8:40	19.15	95.7	7.11	3.3	SR10	6/5/2014 14:40	19.17	91.4	6.78	7.2	SR10	6/5/2014 20:40	19.17	94.7	7.05	12.6
SR10	6/5/2014 2:45	19.16	90.6	6.74	6.5	SR10	6/5/2014 8:45	19.11	95.5	7.10	3.6	SR10	6/5/2014 14:45	19.17	90.8	6.74	6.5	SR10	6/5/2014 20:45	19.17	94.3	7.02	14.3
SR10	6/5/2014 2:50	19.16	91.0	6.77	4.7	SR10	6/5/2014 8:50	19.18	94.7	7.03	4.2	SR10	6/5/2014 14:50	19.17	90.6	6.72	6.2	SR10	6/5/2014 20:50	19.17	94.3	7.02	15.8
SR10	6/5/2014 2:55	19.15	91.7	6.82	5.9	SR10	6/5/2014 8:55	19.16	94.8	7.04	4.3	SR10	6/5/2014 14:55	19.19	91.1	6.76	6.3	SR10	6/5/2014 20:55	19.13	94.3	7.02	12.1
SR10	6/5/2014 3:00	19.15	91.7	6.83	7.3	SR10	6/5/2014 9:00	19.18	94.4	7.01	4.9	SR10	6/5/2014 15:00	19.16	91.3	6.78	4.9	SR10	6/5/2014 21:00	19.13	94.4	7.03	14.1
SR10	6/5/2014 3:05	19.14	92.4	6.88	6.8	SR10	6/5/2014 9:05	19.21	95.2	7.06	5.1	SR10	6/5/2014 15:05	19.18	92.4	6.86	5.0	SR10	6/5/2014 21:05	19.14	94.2	7.02	8.5
SR10	6/5/2014 3:10	19.22	94.6	7.03	11.1	SR10	6/5/2014 9:10	19.14	94.3	7.01	5.4	SR10	6/5/2014 15:10	19.18	93.0	6.90	5.0	SR10	6/5/2014 21:10	19.17	94.3	7.02	8.9
SR10	6/5/2014 3:15	19.20	94.5	7.02	10.5	SR10	6/5/2014 9:15	19.14	94.2	7.00	5.0	SR10	6/5/2014 15:15	19.15	93.2	6.92	4.8	SR10	6/5/2014 21:15	19.16	94.4	7.03	7.3
SR10	6/5/2014 3:20	19.15	94.1	7.00	9.3	SR10	6/5/2014 9:20	19.14	94.2	7.00	5.2	SR10	6/5/2014 15:20	19.15	94.4	7.01	5.2	SR10	6/5/2014 21:20	19.14	93.8	6.98	10.1
SR10	6/5/2014 3:25	19.17	94.3	7.01	9.4	SR10	6/5/2014 9:25	19.15	94.3	7.01	5.7	SR10	6/5/2014 15:25	19.15	94.5	7.01	4.9	SR10	6/5/2014 21:25	19.14	91.3	6.80	7.3
SR10	6/5/2014 3:30	19.15	93.9	6.99	10.3	SR10	6/5/2014 9:30	19.15	94.3	7.00	6.1	SR10	6/5/2014 15:30	19.15	94.2	7.00	5.3	SR10	6/5/2014 21:30	19.13	93.9	6.99	6.3
SR10	6/5/2014 3:35	19.15	93.8	6.98	10.4	SR10	6/5/2014 9:35	19.12	93.7	6.97	5.8	SR10	6/5/2014 15:35	19.14	95.1	7.07	5.0	SR10	6/5/2014 21:35	19.12	93.7	6.97	7.2
SR10	6/5/2014 3:40	19.14	93.3	6.95	10.3	SR10	6/5/2014 9:40	19.13	93.8	6.97	6.3	SR10	6/5/2014 15:40	19.12	94.0	6.98	5.2	SR10	6/5/2014 21:40	19.13	92.2	6.87	12.6
SR10	6/5/2014 3:45	19.14	93.8	6.98	10.0	SR10	6/5/2014 9:45	19.13	93.9	6.98	6.2	SR10	6/5/2014 15:45	19.10	94.2	7.00	5.3	SR10	6/5/2014 21:45	19.14	92.2	6.86	9.6
SR10	6/5/2014 3:50	19.15	93.7	6.97	10.4	SR10	6/5/2014 9:50	19.11	93.6	6.96	6.3	SR10	6/5/2014 15:50	19.12	96.1	7.14	5.5	SR10	6/5/2014 21:50	19.14	91.6	6.82	10.4
SR10	6/5/2014 3:55	19.18	93.8	6.97	12.6	SR10	6/5/2014 9:55	19.11	93.6	6.96	6.1	SR10	6/5/2014 15:55	19.13	97.5	7.24	5.2	SR10	6/5/2014 21:55	19.12	89.9	6.70	9.7
SR10	6/5/2014 4:00	19.17	94.1	7.00	12.4	SR10	6/5/2014 10:00	19.11	93.6	6.96	6.0	SR10	6/5/2014 16:00	19.14	97.5	7.24	5.4	SR10	6/5/2014 22:00	19.11	89.8	6.69	12.5
SR10	6/5/2014 4:05	19.20	93.7	6.96	8.7	SR10	6/5/2014 10:05	19.14	93.8	6.97	5.8	SR10	6/5/2014 16:05	19.13	97.2	7.22	4.6	SR10	6/5/2014 22:05	19.12	92.2	6.87	13.8
SR10	6/5/2014 4:10	19.17	93.5	6.95	10.9	SR10	6/5/2014 10:10	19.14	93.6	6.96	6.3	SR10	6/5/2014 16:10	19.12	97.3	7.23	5.6	SR10	6/5/2014 22:10	19.13	90.3	6.73	13.9
SR10	6/5/2014 4:15	19.16	92.3	6.86	12.5	SR10	6/5/2014 10:15	19.12	93.2	6.93	6.8	SR10	6/5/2014 16:15	19.12	96.8	7.19	5.9	SR10	6/5/2014 22:15	19.11	90.5	6.74	12.8
SR10	6/5/2014 4:20	19.15	91.9	6.83	11.0	SR10	6/5/2014 10:20	19.11	93.1	6.93	6.4	SR10	6/5/2014 16:20	19.12	97.1	7.21	4.9	SR10	6/5/2014 22:20	19.10	90.7	6.76	12.8
SR10	6/5/2014 4:25	19.17	89.8	6.67	11.1	SR10	6/5/2014 10:25	19.11	93.2	6.94	10.2	SR10	6/5/2014 16:25	19.11	97.4	7.24	5.6	SR10	6/5/2014 22:25	19.10	90.3	6.73	12.0
SR10	6/5/2014 4:30	19.19	92.7	6.89	8.9	SR10	6/5/2014 10:30	19.10	92.9	6.91	10.7	SR10	6/5/2014 16:30	19.11	96.7	7.18	5.7	SR10	6/5/2014 22:30	19.10	90.4	6.74	10.7
SR10	6/5/2014 4:35	19.17	91.7	6.82	10.8	SR10	6/5/2014 10:35	19.09	92.6	6.89	11.9	SR10	6/5/2014 16:35	19.10	97.1	7.22	5.3	SR10	6/5/2014 22:35	19.10	89.7	6.68	5.8
SR10	6/5/2014 4:40	19.15	91.0	6.77	7.0	SR10	6/5/2014 10:40	19.10	91.9	6.84	10.3	SR10	6/5/2014 16:40	19.10	96.9	7.20	5.6	SR10	6/5/2014 22:40	19.11	90.5	6.74	16.2
SR10	6/5/2014 4:45	19.17	92.8	6.90	9.7	SR10	6/5/2014 10:45	19.12	91.8	6.83	27.0	SR10	6/5/2014 16:45	19.11	96.9	7.20	6.2	SR10	6/5/2014 22:45	19.09	91.4	6.81	17.0
SR10	6/5/2014 4:50	19.16	92.9	6.91	6.4	SR10	6/5/2014 10:50	19.11	92.4	6.87	11.0	SR10	6/5/2014 16:50	19.10	96.5	7.18	6.5	SR10	6/5/2014 22:50	19.08	90.5	6.75	11.8
SR10	6/5/2014 4:55	19.14	90.6	6.74	8.4	SR10	6/5/2014 10:55	19.12	92.3	6.87	11.9	SR10	6/5/2014 16:55	19.10	96.6	7.18	7.0	SR10	6/5/2014 22:55	19.10	88.6	6.60	10.4
SR10	6/5/2014 5:00	19.17	92.6	6.88	10.9	SR10	6/5/2014 11:00	19.12	91.4	6.80	11.1	SR10	6/5/2014 17:00	19.11	96.0	7.13	6.5	SR10	6/5/2014 23:00	19.12	87.6	6.52	11.5
SR10	6/5/2014 5:05	19.14	90.9	6.76	15.3	SR10	6/5/2014 11:05	19.12	91.5	6.80	11.3	SR10	6/5/2014 17:05	19.14	96.2	7.15	5.7	SR10	6/5/2014 23:05	19.10	90.5	6.75	7.0
SR10	6/5/2014 5:10	19.16	92.7	6.89	15.5	SR10	6/5/2014 11:10	19.13	92.1	6.85	12.4	SR10	6/5/2014 17:10	19.12	96.1	7.14	6.5	SR10	6/5/2014 23:10	19.09	90.9	6.78	5.5
SR10	6/5/2014 5:15	19.15	91.3	6.79	5.1	SR10	6/5/2014 11:15	19.13	92.0	6.84	11.4	SR10	6/5/2014 17:15	19.11	96.8	7.19	5.5	SR10	6/5/2014 23:15	19.08	91.7	6.84	12.1
SR10	6/5/2014 5:20	19.14	90.8	6.76	4.5	SR10	6/5/2014 11:20	19.13	91.7	6.82	11.0	SR10	6/5/2014 17:20	19.12	96.8	7.19	7.4	SR10	6/5/2014 23:20	19.09	92.4	6.88	12.2
SR10	6/5/2014 5:25	19.15	91.5	6.81	4.9	SR10	6/5/2014 11:25	19.14	92.2	6.85	8.5	SR10	6/5/2014 17:25	19.13	96.3	7.15	5.9	SR10	6/5/2014 23:25	19.09	92.5	6.89	10.5
SR10	6/5/2014 5:30	19.15	91.6	6.81	299.3	SR10	6/5/2014 11:30	19.13	91.5	6.80	12.0	SR10	6/5/2014 17:30	19.15	96.3	7.15	7.0	SR10	6/5/2014 23:30	19.09	92.0	6.85	10.8
SR10	6/5/2014 5:35	19.14	91.4	6.80	5.5	SR10	6/5/2014 11:35	19.15	92.0	6.84	9.6	SR10	6/5/2014 17:35	19.12	96.5	7.17	7.2	SR10	6/5/2014 23:35	19.08	92.3	6.88	12.2
SR10	6/5/2014 5:40	19.12	90.5	6.74	6.3	SR10	6/5/2014 11:40	19.13	92.2	6.86	11.6	SR10	6/5/2014 17:40	19.14	97.1	7.21	7.0	SR10	6/5/2014 23:40	19.09	91.1	6.79	9.9
SR10	6/5/2014 5:45	19.13	92.4	6.87	5.4	SR10	6/5/2014 11:45	19.14	92.4	6.86	11.9	SR10	6/5/2014 17:45	19.15	96.9	7.19	7.3	SR10	6/5/2014 23:45	19.08	91.6	6.83	10.7
SR10	6/5/2014 5:50	19.15	93.8	6.98	5.8	SR10	6/5/2014 11:50	19.15	92.4	6.86	9.9	SR10	6/5/2014 17:50	19.15	96.6	7.18	7.4	SR10	6/5/2014 23:50	19.08	92.0	6.86	8.8
SR10	6/5/2014 5:55	19.16	94.0	6.99	9.0	SR10	6/5/2014 11:55	19.15	92.2	6.85	9.9	SR10	6/5/2014 17:55	19.17	96.5	7.17	7.6	SR10	6/5/2014 23:55	19.07	91.8	6.85	13.4

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	6/5/2014 0:00	23.70	83.9	5.89	0.7	SR11	6/5/2014 6:00	23.56	83.6	5.88	0.7	SR11	6/5/2014 12:00	23.47	84.8	5.97	0.6	SR11	6/5/2014 18:00	23.38	85.1	6.00	0.8
SR11	6/5/2014 0:05	23.70	86.2	6.05	0.9	SR11	6/5/2014 6:05	23.50	86.2	6.07	0.4	SR11	6/5/2014 12:05	23.45	84.2	5.93	0.5	SR11	6/5/2014 18:05	23.39	84.0	5.92	0.9
SR11	6/5/2014 0:10	23.70	86.0	6.03	0.7	SR11	6/5/2014 6:10	23.55	83.6	5.88	0.7	SR11	6/5/2014 12:10	23.48	84.3	5.94	0.6	SR11	6/5/2014 18:10	23.36	83.4	5.88	0.6
SR11	6/5/2014 0:15	23.69	86.3	6.05	0.6	SR11	6/5/2014 6:15	23.54	87.3	6.14	0.6	SR11	6/5/2014 12:15	23.51	85.3	6.00	2.5	SR11	6/5/2014 18:15	23.37	83.5	5.89	0.9
SR11	6/5/2014 0:20	23.70	85.5	6.00	0.8	SR11	6/5/2014 6:20	23.53	86.9	6.11	0.6	SR11	6/5/2014 12:20	23.45	83.4	5.87	0.5	SR11	6/5/2014 18:20	23.37	83.7	5.91	0.7
SR11	6/5/2014 0:25	23.69	85.6	6.01	0.6	SR11	6/5/2014 6:25	23.54	85.4	6.01	0.5	SR11	6/5/2014 12:25	23.48	84.6	5.95	0.8	SR11	6/5/2014 18:25	23.36	83.0	5.86	0.6
SR11	6/5/2014 0:30	23.69	85.1	5.97	0.8	SR11	6/5/2014 6:30	23.52	84.4	5.94	0.6	SR11	6/5/2014 12:30	23.49	84.3	5.93	0.7	SR11	6/5/2014 18:30	23.35	82.4	5.82	0.5
SR11	6/5/2014 0:35	23.69	84.2	5.91	1.0	SR11	6/5/2014 6:35	23.53	84.0	5.91	0.6	SR11	6/5/2014 12:35	23.48	84.6	5.95	0.8	SR11	6/5/2014 18:35	23.37	83.1	5.86	1.0
SR11	6/5/2014 0:40	23.68	84.9	5.96	0.8	SR11	6/5/2014 6:40	23.51	83.5	5.88	0.6	SR11	6/5/2014 12:40	23.47	84.2	5.93	0.6	SR11	6/5/2014 18:40	23.37	83.2	5.87	0.8
SR11	6/5/2014 0:45	23.68	84.2	5.91	0.8	SR11	6/5/2014 6:45	23.52	83.7	5.89	0.5	SR11	6/5/2014 12:45	23.49	85.1	5.99	0.8	SR11	6/5/2014 18:45	23.36	82.7	5.83	0.7
SR11	6/5/2014 0:50	23.68	84.6	5.94	0.8	SR11	6/5/2014 6:50	23.48	84.3	5.94	0.4	SR11	6/5/2014 12:50	23.48	85.9	6.04	0.7	SR11	6/5/2014 18:50	23.36	82.0	5.78	0.9
SR11	6/5/2014 0:55	23.66	83.2	5.84	0.7	SR11	6/5/2014 6:55	23.52	84.2	5.93	0.6	SR11	6/5/2014 12:55	23.48	85.6	6.02	0.8	SR11	6/5/2014 18:55	23.35	82.1	5.79	0.6
SR11	6/5/2014 1:00	23.67	84.6	5.93	0.7	SR11	6/5/2014 7:00	23.48	85.3	6.01	0.5	SR11	6/5/2014 13:00	23.47	84.9	5.98	0.6	SR11	6/5/2014 19:00	23.36	82.5	5.82	0.7
SR11	6/5/2014 1:05	23.68	84.8	5.95	0.8	SR11	6/5/2014 7:05	23.50	84.1	5.92	0.6	SR11	6/5/2014 13:05	23.46	84.1	5.92	0.6	SR11	6/5/2014 19:05	23.36	82.1	5.79	0.7
SR11	6/5/2014 1:10	23.67	84.1	5.90	0.6	SR11	6/5/2014 7:10	23.53	85.8	6.04	0.6	SR11	6/5/2014 13:10	23.48	84.5	5.94	0.8	SR11	6/5/2014 19:10	23.36	81.6	5.76	0.7
SR11	6/5/2014 1:15	23.67	84.1	5.90	1.0	SR11	6/5/2014 7:15	23.47	84.3	5.94	0.6	SR11	6/5/2014 13:15	23.47	85.3	6.00	0.8	SR11	6/5/2014 19:15	23.36	80.7	5.69	0.9
SR11	6/5/2014 1:20	23.67	84.0	5.89	0.6	SR11	6/5/2014 7:20	23.50	85.6	6.02	0.5	SR11	6/5/2014 13:20	23.47	84.9	5.97	0.7	SR11	6/5/2014 19:20	23.35	80.6	5.69	0.7
SR11	6/5/2014 1:25	23.67	84.2	5.91	1.7	SR11	6/5/2014 7:25	23.50	86.8	6.11	0.6	SR11	6/5/2014 13:25	23.46	85.1	5.99	0.7	SR11	6/5/2014 19:25	23.36	79.7	5.62	0.7
SR11	6/5/2014 1:30	23.65	86.2	6.05	1.3	SR11	6/5/2014 7:30	23.48	86.2	6.07	0.6	SR11	6/5/2014 13:30	23.47	85.6	6.02	0.7	SR11	6/5/2014 19:30	23.37	78.9	5.56	1.0
SR11	6/5/2014 1:35	23.67	85.0	5.96	0.8	SR11	6/5/2014 7:35	23.52	84.3	5.93	0.6	SR11	6/5/2014 13:35	23.45	85.8	6.04	0.6	SR11	6/5/2014 19:35	23.36	79.4	5.60	0.8
SR11	6/5/2014 1:40	23.65	85.9	6.03	0.7	SR11	6/5/2014 7:40	23.51	84.3	5.94	0.7	SR11	6/5/2014 13:40	23.44	86.1	6.06	0.6	SR11	6/5/2014 19:40	23.36	79.6	5.62	0.7
SR11	6/5/2014 1:45	23.65	84.2	5.91	0.9	SR11	6/5/2014 7:45	23.47	85.2	6.00	0.6	SR11	6/5/2014 13:45	23.43	86.4	6.08	0.6	SR11	6/5/2014 19:45	23.37	78.6	5.54	1.1
SR11	6/5/2014 1:50	23.64	85.3	5.99	0.7	SR11	6/5/2014 7:50	23.47	85.2	6.00	0.6	SR11	6/5/2014 13:50	23.45	86.7	6.11	0.7	SR11	6/5/2014 19:50	23.36	80.3	5.67	0.7
SR11	6/5/2014 1:55	23.63	85.7	6.01	0.9	SR11	6/5/2014 7:55	23.48	86.0	6.06	0.8	SR11	6/5/2014 13:55	23.43	86.5	6.10	0.6	SR11	6/5/2014 19:55	23.35	78.9	5.57	0.9
SR11	6/5/2014 2:00	23.63	85.9	6.03	1.3	SR11	6/5/2014 8:00	23.48	85.5	6.02	0.8	SR11	6/5/2014 14:00	23.44	86.5	6.10	0.8	SR11	6/5/2014 20:00	23.36	80.2	5.66	0.9
SR11	6/5/2014 2:05	23.62	86.1	6.04	1.1	SR11	6/5/2014 8:05	23.50	85.2	6.00	0.8	SR11	6/5/2014 14:05	23.45	85.7	6.03	0.7	SR11	6/5/2014 20:05	23.36	79.9	5.63	0.8
SR11	6/5/2014 2:10	23.62	86.9	6.10	0.9	SR11	6/5/2014 8:10	23.49	84.0	5.91	0.8	SR11	6/5/2014 14:10	23.44	85.9	6.05	0.6	SR11	6/5/2014 20:10	23.36	79.8	5.63	0.9
SR11	6/5/2014 2:15	23.62	85.9	6.03	1.3	SR11	6/5/2014 8:15	23.47	85.1	6.00	0.6	SR11	6/5/2014 14:15	23.42	86.0	6.06	0.7	SR11	6/5/2014 20:15	23.36	79.9	5.64	0.9
SR11	6/5/2014 2:20	23.62	87.4	6.14	1.1	SR11	6/5/2014 8:20	23.47	85.0	5.99	0.9	SR11	6/5/2014 14:20	23.41	86.1	6.07	0.6	SR11	6/5/2014 20:20	23.36	80.1	5.65	0.8
SR11	6/5/2014 2:25	23.62	85.3	5.99	1.1	SR11	6/5/2014 8:25	23.46	84.5	5.95	0.8	SR11	6/5/2014 14:25	23.43	86.5	6.09	0.6	SR11	6/5/2014 20:25	23.37	81.5	5.75	1.0
SR11	6/5/2014 2:30	23.62	85.4	5.99	1.4	SR11	6/5/2014 8:30	23.50	84.5	5.95	0.8	SR11	6/5/2014 14:30	23.42	86.1	6.07	0.6	SR11	6/5/2014 20:30	23.35	80.4	5.67	0.7
SR11	6/5/2014 2:35	23.62	85.7	6.02	1.2	SR11	6/5/2014 8:35	23.50	83.2	5.85	0.9	SR11	6/5/2014 14:35	23.41	87.9	6.20	0.6	SR11	6/5/2014 20:35	23.35	81.0	5.71	0.8
SR11	6/5/2014 2:40	23.62	85.8	6.03	1.7	SR11	6/5/2014 8:40	23.53	83.5	5.87	0.9	SR11	6/5/2014 14:40	23.42	87.1	6.14	0.6	SR11	6/5/2014 20:40	23.35	80.5	5.68	0.7
SR11	6/5/2014 2:45	23.62	87.3	6.13	1.3	SR11	6/5/2014 8:45	23.49	84.2	5.92	0.9	SR11	6/5/2014 14:45	23.43	86.9	6.12	0.7	SR11	6/5/2014 20:45	23.34	80.4	5.68	0.7
SR11	6/5/2014 2:50	23.61	86.7	6.09	0.7	SR11	6/5/2014 8:50	23.49	84.9	5.98	0.8	SR11	6/5/2014 14:50	23.42	87.4	6.16	0.6	SR11	6/5/2014 20:50	23.37	82.9	5.85	1.0
SR11	6/5/2014 2:55	23.63	89.6	6.30	1.4	SR11	6/5/2014 8:55	23.47	84.2	5.93	0.6	SR11	6/5/2014 14:55	23.42	87.2	6.15	0.7	SR11	6/5/2014 20:55	23.35	82.0	5.78	0.9
SR11	6/5/2014 3:00	23.62	88.5	6.22	0.7	SR11	6/5/2014 9:00	23.46	84.4	5.95	0.7	SR11	6/5/2014 15:00	23.41	86.7	6.11	0.6	SR11	6/5/2014 21:00	23.36	82.8	5.84	0.9
SR11	6/5/2014 3:05	23.62	88.3	6.20	0.7	SR11	6/5/2014 9:05	23.48	84.7	5.96	0.7	SR11	6/5/2014 15:05	23.40	86.3	6.08	0.8	SR11	6/5/2014 21:05	23.35	82.8	5.84	0.8
SR11	6/5/2014 3:10	23.62	88.3	6.21	1.2	SR11	6/5/2014 9:10	23.47	84.0	5.92	0.6	SR11	6/5/2014 15:10	23.41	87.5	6.17	0.6	SR11	6/5/2014 21:10	23.35	81.9	5.78	0.9
SR11	6/5/2014 3:15	23.60	85.8	6.03	1.5	SR11	6/5/2014 9:15	23.48	84.7	5.96	0.7	SR11	6/5/2014 15:15	23.40	87.1	6.14	0.6	SR11	6/5/2014 21:15	23.34	81.2	5.73	0.9
SR11	6/5/2014 3:20	23.62	87.8	6.17	1.3	SR11	6/5/2014 9:20	23.46	84.4	5.95	0.6	SR11	6/5/2014 15:20	23.40	87.1	6.14	0.6	SR11	6/5/2014 21:20	23.36	82.2	5.80	1.1
SR11	6/5/2014 3:25	23.61	86.7	6.09	1.1	SR11	6/5/2014 9:25	23.45	84.7	5.97	0.6	SR11	6/5/2014 15:25	23.39	86.0	6.06	0.7	SR11	6/5/2014 21:25	23.34	81.2	5.73	1.1
SR11	6/5/2014 3:30	23.60	85.5	6.01	0.6	SR11	6/5/2014 9:30	23.45	85.0	5.99	0.6	SR11	6/5/2014 15:30	23.38	86.5	6.10	0.8	SR11	6/5/2014 21:30	23.33	81.0	5.71	1.1
SR11	6/5/2014 3:35	23.60	83.8	5.89	1.0	SR11	6/5/2014 9:35	23.47	85.6	6.03	0.9	SR11	6/5/2014 15:35	23.39	86.6	6.11	0.7	SR11	6/5/2014 21:35	23.33	79.6	5.62	1.0
SR11	6/5/2014 3:40	23.60	83.7	5.88	1.3	SR11	6/5/2014 9:40	23.46	84.8	5.97	0.7	SR11	6/5/2014 15:40	23.39	86.4	6.10	0.6	SR11	6/5/2014 21:40	23.34	81.7	5.76	1.1
SR11	6/5/2014 3:45	23.61	86.1	6.05	0.9	SR11	6/5/2014 9:45	23.42	85.2	6.00	0.7	SR11	6/5/2014 15:45	23.39	85.9	6.06	0.7	SR11	6/5/2014 21:45	23.35	78.6	5.54	1.3
SR11	6/5/2014 3:50	23.59	84.0	5.90	0.7	SR11	6/5/2014 9:50	23.44	85.3	6.01	0.7	SR11	6/5/2014 15:50	23.39	85.2	6.01	0.7	SR11	6/5/2014 21:50	23.32	80.9	5.71	1.2
SR11	6/5/2014 3:55	23.62	86.6	6.09	1.0	SR11	6/5/2014 9:55	23.47	84.7	5.96	0.8	SR11	6/5/2014 15:55	23.39	85.6	6.03	0.7	SR11	6/5/2014 21:55	23.31	80.3	5.66	1.1
SR11	6/5/2014 4:00	23.62	87.0	6.11	0.5	SR11	6/5/2014 10:00	23.51	85.3	6.00	0.9	SR11	6/5/2014 16:00	23.37	87.4	6.16	0.6	SR11	6/5/2014 22:00	23.32	78.3	5.52	1.1
SR11	6/5/2014 4:05	23.62	86.3	6.06	0.9	SR11	6/5/2014 10:05	23.50	85.3	6.00	0.9	SR11	6/5/2014 16:05	23.40	86.9	6.13	0.7	SR11	6/5/2014 22:05	23.29	79.0	5.58	1.1
SR11	6/5/2014 4:10	23.61	86.4	6.07	0.7	SR11	6/5/2014 10:10	23.47	86.4	6.08	0.8	SR11	6/5/2014 16:10	23.38	86.6	6.11	0.7	SR11	6/5/2014 22:10	23.28	78.3	5.53	0.9
SR11	6/5/2014 4:15	23.62	87.7	6.16	0.7	SR11	6/5/2014 10:15	23.51	84.4	5.94	0.9	SR11	6/5/2014 16:15	23.41	84.9	5.99	1.0	SR11	6/5/2014 22:15	23.28	79.1	5.59	1.2
SR11	6/5/2014 4:20	23.62	85.4	6.00	0.9	SR11	6/5/2014 10:20	23.47	85.3	6.01	0.8	SR11	6/5/2014 16:20	23.38	85.7	6.04	0.8	SR11	6/5/2014 22:20	23.28	79.1	5.59	1.1
SR11	6/5/2014 4:25	23.60	86.3	6.06	0.6	SR11	6/5/2014 10:25	23.50	85.3	6.00	0.8	SR11	6/5/2014 16:25	23.38	85.6	6.04	0.8	SR11	6/5/2014 22:25	23.28	78.8	5.56	1.2
SR11	6/5/2014 4:30	23.58	85.5	6.01	0.8	SR11	6/5/2014 10:30	23.47	85.8	6.04	0.9	SR11	6/5/2014 16:30	23.39	86.3	6.09	0.8	SR11	6/5/2014 22:30	23.31	79.8	5.63	1.5
SR11	6/5/2014 4:35	23.54	87.4	6.15	0.7	SR11	6/5/2014 10:35	23.50	85.7	6.03	0.9	SR11	6/5/2014 16:35	23.39	86.9	6.13	0.9	SR11	6/5/2014 22:35	23.27	80.3	5.67	1.2
SR11	6/5/2014 4:40	23.54	87.3	6.14	0.4	SR11	6/5/2014 10:40	23.49	82.1	5.78	0.9	SR11	6/5/2014 16:40	23.39	86.5	6.10	0.9	SR11	6/5/2014 22:40	23.27	80.5	5.68	1.4
SR11	6/5/2014 4:45	23.56	86.0	6.05	0.7	SR11	6/5/2014 10:45	23.46	84.2	5.93	0.8	SR11	6/5/2014 16:45	23.37	87.3	6.16	0.7	SR11	6/5/2014 22:45	23.27	80.2	5.66	1.2
SR11	6/5/2014 4:50	23.57	86.3	6.07	0.5	SR11	6/5/2014 10:50	23.49	84.5	5.95	0.7	SR11	6/5/2014 16:50	23.39	86.6	6.10	0.9	SR11	6/5/2014 22:50	23.29	86.6	6.11	1.6
SR11	6/5/2014 4:55	23.58	86.1	6.06	0.7	SR11	6/5/2014 10:55	23.49	83.8	5.90	0.6	SR11	6/5/2014 16:55	23.39	86.6	6.11	1.0	SR11	6/5/2014 22:55	23.30	81.9	5.78	1.5
SR11	6/5/2014 5:00	23.57	84.1	5.92	0.8	SR11	6/5/2014 11:00	23.44	84.0	5.92	0.5	SR11	6/5/2014 17:00	23.38	85.6	6.04	0.8	SR11	6/5/2014 23:00	23.27	82.9	5.86	1.4
SR11	6/5/2014 5:05	23.56	83.3	5.86	0.7	SR11	6/5/2014 11:05	23.49	84.6	5.95	0.6	SR11	6/5/2014 17:05	23.37	85.2	6.00	0.8	SR11	6/5/2014 23:05	23.29	83.7	5.91	1.4
SR11	6/5/2014 5:10	23.57	85.2	5.99	0.5	SR11	6/5/2014 11:10	23.45	83.8	5.90	0.5	SR11	6/5/2014 17:10	23.40	85.4	6.02	1.0	SR11	6/5/2014 23:10	23.27	81.8	5.78	1.3
SR11	6/5/2014 5:15	23.58	84.9	5.97	1.0	SR11	6/5/2014 11:15	23.44	84.2	5.93	0.6	SR11	6/5/2014 17:15	23.39	83.8	5.91	0.9	SR11	6/5/2014 23:15	23.27	83.4	5.89	1.5
SR11	6/5/2014 5:20	23.55	83.7	5.89	1.4	SR11	6/5/2014 11:20	23.44	84.2	5.93	0.5	SR11	6/5/2014 17:20	23.41	83.9	5.91	1.5	SR11	6/5/2014 23:20	23.26	84.7	5.98	1.4
SR11	6/5/2014 5:25	23.58	84.4	5.94	0.7	SR11	6/5/2014 11:25	23.49	84.7	5.96	0.6	SR11	6/5/2014 17:25	23.39	84.9	5.99	0.9	SR11	6/5/2014 23:25	23.27	87.0	6.15	1.6
SR11	6/5/2014 5:30	23.52	84.6	5.96	0.4	SR11	6/5/2014 11:30	23.47	84.2	5.93	0.6	SR11	6/5/2014 17:30	23.37	85.7	6.05	0.7	SR11	6/5/2014 23:30	23.27	82.5	5.83	1.3
SR11	6/5/2014 5:35	23.58	85.9	6.04	0.6	SR11	6/5/2014 11:35	23.47	84.7	5.96	0.6	SR11	6/5/2014 17:35	23.37	86.2	6.08	0.9	SR11	6/5/2014 23:35	23.26	83.7	5.91	1.4
SR11	6/5/2014 5:40	23.56	84.9	5.98	0.6	SR11	6/5/2014 11:40	23.45	84.3	5.94	0.5	SR11	6/5/2014 17:40	23.36	84.8	5.98	0.7	SR11	6/5/2014 23:40	23.25	82.7	5.84	1.5
SR11	6/5/2014 5:45	23.57	85.3	6.00	0.9	SR11	6/5/2014 11:45	23.46	84.2	5.93	0.5	SR11	6/5/2014 17:45	23.37	85.6	6.04	0.7	SR11	6/5/2014 23:45	23.24	84.2	5.95	1.5
SR11	6/5/2014 5:50	23.52	85.1	5.99	0.4	SR11	6/5/2014 11:50	23.48	85.2	5.99	0.6	SR11	6/5/2014 17:50	23.37	86.0	6.06	0.7	SR11	6/5/2014 23:50	23.25	81.2	5.73	1.3
SR11	6/5/2014 5:55	23.51	85.0	5.99	0.5	SR11	6/5/2014 11:55	23.46	84.7	5.96	0.5	SR11	6/5/2014 17:55	23.38	84.9	5.99	1.0	SR11	6/5/2014 23:55	23.25	82.8	5.85	1.2

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	6/5/2014 0:01	16.38	81.9	6.40	2.1	SR12	6/5/2014 6:01	16.24	87.2	6.87	1.4	SR12	6/5/2014 12:01	16.28	82.6	6.48	1.4	SR12	6/5/2014 18:01	16.28	84.5	6.63	2.4
SR12	6/5/2014 0:06	16.37	83.0	6.49	2.4	SR12	6/5/2014 6:06	16.24	86.8	6.84	1.3	SR12	6/5/2014 12:06	16.28	84.2	6.60	1.2	SR12	6/5/2014 18:06	16.28	84.0	6.59	2.1
SR12	6/5/2014 0:11	16.37	82.6	6.46	2.7	SR12	6/5/2014 6:11	16.24	88.7	6.99	1.4	SR12	6/5/2014 12:11	16.28	84.2	6.61	1.2	SR12	6/5/2014 18:11	16.27	84.7	6.64	3.1
SR12	6/5/2014 0:16	16.37	84.0	6.57	3.4	SR12	6/5/2014 6:16	16.25	87.3	6.87	1.5	SR12	6/5/2014 12:16	16.27	84.5	6.63	1.2	SR12	6/5/2014 18:16	16.26	85.6	6.72	3.5
SR12	6/5/2014 0:21	16.37	83.3	6.51	2.7	SR12	6/5/2014 6:21	16.25	89.1	7.03	1.3	SR12	6/5/2014 12:21	16.28	83.7	6.57	1.3	SR12	6/5/2014 18:21	16.25	87.3	6.85	6.3
SR12	6/5/2014 0:26	16.33	84.0	6.58	2.3	SR12	6/5/2014 6:26	16.25	87.4	6.88	1.6	SR12	6/5/2014 12:26	16.26	83.9	6.59	1.2	SR12	6/5/2014 18:26	16.25	87.0	6.83	3.8
SR12	6/5/2014 0:31	16.36	83.4	6.52	2.7	SR12	6/5/2014 6:31	16.26	88.7	6.99	1.5	SR12	6/5/2014 12:31	16.29	82.5	6.46	1.9	SR12	6/5/2014 18:31	16.25	86.9	6.82	4.0
SR12	6/5/2014 0:36	16.36	82.6	6.45	2.7	SR12	6/5/2014 6:36	16.19	90.6	7.16	1.3	SR12	6/5/2014 12:36	16.26	84.7	6.65	1.3	SR12	6/5/2014 18:36	16.24	87.2	6.84	3.4
SR12	6/5/2014 0:41	16.36	82.0	6.42	2.5	SR12	6/5/2014 6:41	16.25	87.9	6.93	1.8	SR12	6/5/2014 12:41	16.27	83.7	6.56	1.3	SR12	6/5/2014 18:41	16.24	87.1	6.83	3.6
SR12	6/5/2014 0:46	16.36	83.1	6.50	2.4	SR12	6/5/2014 6:46	16.22	89.0	7.03	1.3	SR12	6/5/2014 12:46	16.28	83.9	6.58	1.6	SR12	6/5/2014 18:46	16.24	87.0	6.83	4.5
SR12	6/5/2014 0:51	16.36	82.2	6.43	2.3	SR12	6/5/2014 6:51	16.22	89.3	7.05	1.3	SR12	6/5/2014 12:51	16.29	84.3	6.61	1.3	SR12	6/5/2014 18:51	16.24	87.7	6.88	3.9
SR12	6/5/2014 0:56	16.33	83.1	6.50	2.1	SR12	6/5/2014 6:56	16.24	87.6	6.91	1.7	SR12	6/5/2014 12:56	16.27	83.6	6.55	1.1	SR12	6/5/2014 18:56	16.23	87.6	6.87	4.7
SR12	6/5/2014 1:01	16.34	84.0	6.58	2.5	SR12	6/5/2014 7:01	16.26	88.3	6.96	1.5	SR12	6/5/2014 13:01	16.27	84.1	6.59	1.2	SR12	6/5/2014 19:01	16.23	88.2	6.92	5.4
SR12	6/5/2014 1:06	16.35	85.0	6.65	2.3	SR12	6/5/2014 7:06	16.22	88.9	7.02	1.3	SR12	6/5/2014 13:06	16.28	84.1	6.59	1.4	SR12	6/5/2014 19:06	16.22	89.3	7.00	5.8
SR12	6/5/2014 1:11	16.33	84.7	6.63	2.0	SR12	6/5/2014 7:11	16.24	88.4	6.97	2.3	SR12	6/5/2014 13:11	16.29	81.5	6.38	2.0	SR12	6/5/2014 19:11	16.22	89.5	7.01	4.5
SR12	6/5/2014 1:16	16.34	85.8	6.72	2.1	SR12	6/5/2014 7:16	16.24	87.7	6.92	2.1	SR12	6/5/2014 13:16	16.28	82.8	6.49	1.4	SR12	6/5/2014 19:16	16.22	89.4	7.01	3.4
SR12	6/5/2014 1:21	16.33	85.4	6.69	2.0	SR12	6/5/2014 7:21	16.24	87.7	6.91	1.7	SR12	6/5/2014 13:21	16.28	84.8	6.65	1.4	SR12	6/5/2014 19:21	16.21	90.9	7.13	2.8
SR12	6/5/2014 1:26	16.34	85.7	6.71	1.9	SR12	6/5/2014 7:26	16.25	86.3	6.80	1.5	SR12	6/5/2014 13:26	16.28	85.5	6.70	1.4	SR12	6/5/2014 19:26	16.21	91.4	7.17	3.0
SR12	6/5/2014 1:31	16.34	85.5	6.69	1.8	SR12	6/5/2014 7:31	16.20	89.0	7.03	1.2	SR12	6/5/2014 13:31	16.28	83.6	6.54	1.6	SR12	6/5/2014 19:31	16.22	89.5	7.02	3.7
SR12	6/5/2014 1:36	16.35	83.2	6.51	2.2	SR12	6/5/2014 7:36	16.22	87.8	6.93	1.4	SR12	6/5/2014 13:36	16.28	83.5	6.54	1.6	SR12	6/5/2014 19:36	16.21	91.0	7.14	2.9
SR12	6/5/2014 1:41	16.35	84.3	6.60	2.1	SR12	6/5/2014 7:41	16.24	85.2	6.72	1.8	SR12	6/5/2014 13:41	16.28	84.1	6.58	1.6	SR12	6/5/2014 19:41	16.20	91.6	7.19	3.5
SR12	6/5/2014 1:46	16.35	84.3	6.60	2.2	SR12	6/5/2014 7:46	16.24	86.2	6.80	1.9	SR12	6/5/2014 13:46	16.27	86.3	6.77	1.1	SR12	6/5/2014 19:46	16.18	92.3	7.26	2.2
SR12	6/5/2014 1:51	16.35	84.9	6.64	1.9	SR12	6/5/2014 7:51	16.28	87.2	6.86	1.3	SR12	6/5/2014 13:51	16.27	85.9	6.73	1.1	SR12	6/5/2014 19:51	16.19	92.1	7.24	2.4
SR12	6/5/2014 1:56	16.35	84.6	6.61	2.8	SR12	6/5/2014 7:56	16.25	86.0	6.78	1.4	SR12	6/5/2014 13:56	16.28	84.3	6.61	1.1	SR12	6/5/2014 19:56	16.18	92.7	7.29	1.9
SR12	6/5/2014 2:01	16.35	84.4	6.60	2.3	SR12	6/5/2014 8:01	16.27	87.5	6.89	1.4	SR12	6/5/2014 14:01	16.26	86.3	6.77	1.0	SR12	6/5/2014 20:01	16.18	91.8	7.22	2.9
SR12	6/5/2014 2:06	16.35	84.0	6.57	2.3	SR12	6/5/2014 8:06	16.28	83.2	6.55	1.8	SR12	6/5/2014 14:06	16.26	86.3	6.77	1.0	SR12	6/5/2014 20:06	16.18	92.3	7.26	2.2
SR12	6/5/2014 2:11	16.35	84.4	6.60	2.6	SR12	6/5/2014 8:11	16.22	85.5	6.75	1.1	SR12	6/5/2014 14:11	16.24	87.5	6.87	1.1	SR12	6/5/2014 20:11	16.18	91.9	7.23	2.1
SR12	6/5/2014 2:16	16.35	83.2	6.51	2.3	SR12	6/5/2014 8:16	16.23	85.0	6.70	1.3	SR12	6/5/2014 14:16	16.23	87.7	6.89	1.3	SR12	6/5/2014 20:16	16.19	91.1	7.16	2.3
SR12	6/5/2014 2:21	16.35	84.6	6.61	2.4	SR12	6/5/2014 8:21	16.24	86.4	6.81	1.2	SR12	6/5/2014 14:21	16.22	86.3	6.78	1.0	SR12	6/5/2014 20:21	16.19	90.7	7.13	2.7
SR12	6/5/2014 2:26	16.35	84.4	6.60	2.8	SR12	6/5/2014 8:26	16.28	86.1	6.77	1.2	SR12	6/5/2014 14:26	16.23	86.5	6.80	1.0	SR12	6/5/2014 20:26	16.18	91.2	7.18	2.2
SR12	6/5/2014 2:31	16.35	84.5	6.61	3.1	SR12	6/5/2014 8:31	16.24	85.6	6.75	1.2	SR12	6/5/2014 14:31	16.25	85.4	6.71	1.0	SR12	6/5/2014 20:31	16.18	90.6	7.13	2.5
SR12	6/5/2014 2:36	16.35	84.5	6.60	2.5	SR12	6/5/2014 8:36	16.27	84.4	6.64	1.5	SR12	6/5/2014 14:36	16.27	85.2	6.69	2.1	SR12	6/5/2014 20:36	16.18	91.2	7.18	2.3
SR12	6/5/2014 2:41	16.33	85.5	6.69	2.4	SR12	6/5/2014 8:41	16.26	84.4	6.65	2.8	SR12	6/5/2014 14:41	16.27	84.3	6.61	1.9	SR12	6/5/2014 20:41	16.18	90.7	7.14	2.6
SR12	6/5/2014 2:46	16.33	84.9	6.64	2.9	SR12	6/5/2014 8:46	16.23	87.7	6.91	1.3	SR12	6/5/2014 14:46	16.26	84.4	6.63	1.3	SR12	6/5/2014 20:46	16.17	90.8	7.15	2.2
SR12	6/5/2014 2:51	16.34	83.6	6.53	2.1	SR12	6/5/2014 8:51	16.21	87.6	6.91	1.0	SR12	6/5/2014 14:51	16.27	84.0	6.60	1.9	SR12	6/5/2014 20:51	16.18	91.0	7.16	3.4
SR12	6/5/2014 2:56	16.34	84.2	6.59	1.9	SR12	6/5/2014 8:56	16.25	87.2	6.86	1.1	SR12	6/5/2014 14:56	16.27	85.1	6.68	1.1	SR12	6/5/2014 20:56	16.17	90.6	7.13	2.8
SR12	6/5/2014 3:01	16.34	82.7	6.47	2.2	SR12	6/5/2014 9:01	16.23	88.2	6.95	1.5	SR12	6/5/2014 15:01	16.28	83.6	6.56	2.0	SR12	6/5/2014 21:01	16.17	90.8	7.16	2.3
SR12	6/5/2014 3:06	16.33	84.5	6.61	3.3	SR12	6/5/2014 9:06	16.24	87.9	6.92	1.3	SR12	6/5/2014 15:06	16.28	82.3	6.46	3.3	SR12	6/5/2014 21:06	16.16	90.5	7.14	2.8
SR12	6/5/2014 3:11	16.34	82.5	6.45	2.2	SR12	6/5/2014 9:11	16.26	87.3	6.87	1.2	SR12	6/5/2014 15:11	16.28	82.7	6.49	2.7	SR12	6/5/2014 21:11	16.16	90.7	7.15	2.4
SR12	6/5/2014 3:16	16.28	84.3	6.61	1.3	SR12	6/5/2014 9:16	16.26	86.3	6.79	1.1	SR12	6/5/2014 15:16	16.27	84.6	6.64	1.6	SR12	6/5/2014 21:16	16.18	90.5	7.12	2.7
SR12	6/5/2014 3:21	16.36	82.7	6.46	1.5	SR12	6/5/2014 9:21	16.26	85.7	6.73	1.4	SR12	6/5/2014 15:21	16.26	84.7	6.65	2.1	SR12	6/5/2014 21:21	16.17	89.6	7.06	2.8
SR12	6/5/2014 3:26	16.34	82.9	6.48	2.6	SR12	6/5/2014 9:26	16.23	85.3	6.72	1.0	SR12	6/5/2014 15:26	16.26	84.3	6.62	1.5	SR12	6/5/2014 21:26	16.16	90.3	7.12	2.0
SR12	6/5/2014 3:31	16.33	80.9	6.33	1.5	SR12	6/5/2014 9:31	16.24	86.6	6.82	1.2	SR12	6/5/2014 15:31	16.25	83.8	6.58	1.4	SR12	6/5/2014 21:31	16.15	89.8	7.08	2.2
SR12	6/5/2014 3:36	16.32	80.6	6.31	1.3	SR12	6/5/2014 9:36	16.26	86.4	6.79	1.2	SR12	6/5/2014 15:36	16.26	84.4	6.62	1.5	SR12	6/5/2014 21:36	16.15	88.1	6.95	1.7
SR12	6/5/2014 3:41	16.33	81.1	6.35	1.4	SR12	6/5/2014 9:41	16.27	85.8	6.74	1.7	SR12	6/5/2014 15:41	16.24	85.1	6.69	1.3	SR12	6/5/2014 21:41	16.15	89.1	7.03	1.7
SR12	6/5/2014 3:46	16.34	81.2	6.35	1.4	SR12	6/5/2014 9:46	16.26	86.3	6.79	1.2	SR12	6/5/2014 15:46	16.25	84.4	6.63	1.2	SR12	6/5/2014 21:46	16.15	90.2	7.12	1.8
SR12	6/5/2014 3:51	16.35	79.8	6.24	1.4	SR12	6/5/2014 9:51	16.26	86.0	6.75	1.2	SR12	6/5/2014 15:51	16.25	83.9	6.59	1.5	SR12	6/5/2014 21:51	16.15	88.9	7.01	1.9
SR12	6/5/2014 3:56	16.35	79.4	6.21	1.7	SR12	6/5/2014 9:56	16.26	85.2	6.69	1.2	SR12	6/5/2014 15:56	16.25	83.7	6.57	1.5	SR12	6/5/2014 21:56	16.11	90.4	7.15	2.3
SR12	6/5/2014 4:01	16.36	79.7	6.23	1.7	SR12	6/5/2014 10:01	16.24	87.0	6.84	1.3	SR12	6/5/2014 16:01	16.25	83.5	6.56	1.3	SR12	6/5/2014 22:01	16.11	93.2	7.37	1.8
SR12	6/5/2014 4:06	16.35	80.1	6.26	1.9	SR12	6/5/2014 10:06	16.28	85.7	6.71	1.5	SR12	6/5/2014 16:06	16.25	84.7	6.65	1.2	SR12	6/5/2014 22:06	16.12	91.7	7.25	1.9
SR12	6/5/2014 4:11	16.35	78.1	6.11	1.5	SR12	6/5/2014 10:11	16.28	85.1	6.67	2.1	SR12	6/5/2014 16:11	16.26	84.6	6.65	1.3	SR12	6/5/2014 22:11	16.09	92.8	7.34	1.7
SR12	6/5/2014 4:16	16.32	79.0	6.18	1.6	SR12	6/5/2014 10:16	16.27	85.5	6.70	1.5	SR12	6/5/2014 16:16	16.26	84.3	6.62	1.2	SR12	6/5/2014 22:16	16.09	92.4	7.31	1.6
SR12	6/5/2014 4:21	16.30	81.4	6.37	1.5	SR12	6/5/2014 10:21	16.28	85.4	6.69	2.0	SR12	6/5/2014 16:21	16.24	86.5	6.80	1.3	SR12	6/5/2014 22:21	16.10	91.5	7.25	1.4
SR12	6/5/2014 4:26	16.29	81.5	6.38	1.4	SR12	6/5/2014 10:26	16.28	85.5	6.69	1.9	SR12	6/5/2014 16:26	16.26	84.3	6.62	1.6	SR12	6/5/2014 22:26	16.08	92.7	7.35	1.3
SR12	6/5/2014 4:31	16.31	80.9	6.33	1.6	SR12	6/5/2014 10:31	16.28	85.2	6.67	2.1	SR12	6/5/2014 16:31	16.26	84.8	6.66	1.7	SR12	6/5/2014 22:31	16.10	91.1	7.21	1.3
SR12	6/5/2014 4:36	16.28	81.5	6.38	2.5	SR12	6/5/2014 10:36	16.28	83.8	6.56	1.8	SR12	6/5/2014 16:36	16.27	85.0	6.67	1.3	SR12	6/5/2014 22:36	16.09	92.1	7.29	1.8
SR12	6/5/2014 4:41	16.26	83.0	6.50	1.7	SR12	6/5/2014 10:41	16.26	86.5	6.78	2.0	SR12	6/5/2014 16:41	16.26	86.7	6.81	1.3	SR12	6/5/2014 22:41	16.10	91.8	7.27	2.1
SR12	6/5/2014 4:46	16.26	84.6	6.63	1.9	SR12	6/5/2014 10:46	16.28	86.1	6.74	2.2	SR12	6/5/2014 16:46	16.27	84.4	6.62	1.7	SR12	6/5/2014 22:46	16.09	91.3	7.23	1.4
SR12	6/5/2014 4:51	16.25	86.1	6.75	1.9	SR12	6/5/2014 10:51	16.27	85.9	6.73	1.9	SR12	6/5/2014 16:51	16.25	86.0	6.76	1.5	SR12	6/5/2014 22:51	16.06	91.7	7.27	1.4
SR12	6/5/2014 4:56	16.25	86.0	6.74	1.8	SR12	6/5/2014 10:56	16.26	85.5	6.70	1.5	SR12	6/5/2014 16:56	16.25	85.9	6.75	1.6	SR12	6/5/2014 22:56	16.08	90.0	7.13	1.9
SR12	6/5/2014 5:01	16.25	85.8	6.72	2.1	SR12	6/5/2014 11:01	16.26	84.9	6.65	1.4	SR12	6/5/2014 17:01	16.26	84.7	6.66	1.8	SR12	6/5/2014 23:01	16.09	91.1	7.21	1.8
SR12	6/5/2014 5:06	16.26	86.1	6.75	2.4	SR12	6/5/2014 11:06	16.23	85.7	6.73	1.3	SR12	6/5/2014 17:06	16.28	84.8	6.65	1.9	SR12	6/5/2014 23:06	16.07	91.1	7.21	1.5
SR12	6/5/2014 5:11	16.19	87.0	6.84	2.0	SR12	6/5/2014 11:11	16.27	85.2	6.68	1.7	SR12	6/5/2014 17:11	16.27	84.3	6.62	2.1	SR12	6/5/2014 23:11	16.09	90.0	7.12	1.6
SR12	6/5/2014 5:16	16.21	87.3	6.87	2.0	SR12	6/5/2014 11:16	16.24	84.8	6.66	1.7	SR12	6/5/2014 17:16	16.26	85.6	6.72	1.8	SR12	6/5/2014 23:16	16.12	88.2	6.96	2.2
SR12	6/5/2014 5:21	16.22	84.8	6.67	2.8	SR12	6/5/2014 11:21	16.25	85.7	6.72	1.4	SR12	6/5/2014 17:21	16.26	84.6	6.64	1.7	SR12	6/5/2014 23:21	16.14	86.5	6.81	2.1
SR12	6/5/2014 5:26	16.20	87.5	6.90	1.7	SR12	6/5/2014 11:26	16.24	85.1	6.68	1.3	SR12	6/5/2014 17:26	16.27	83.9	6.59	2.0	SR12	6/5/2014 23:26	16.10	88.1	6.96	2.5
SR12	6/5/2014 5:31	16.22	87.4	6.89	1.8	SR12	6/5/2014 11:31	16.27	84.1	6.60	1.1	SR12	6/5/2014 17:31	16.28	83.8	6.57	2.1	SR12	6/5/2014 23:31	16.11	88.2	6.96	2.2
SR12	6/5/2014 5:36	16.21	87.8	6.92	1.7	SR12	6/5/2014 11:36	16.27	82.4	6.46	1.2	SR12	6/5/2014 17:36	16.27	84.5	6.63	1.9	SR12	6/5/2014 23:36	16.13	88.2	6.96	2.0
SR12	6/5/2014 5:41	16.23	86.2	6.78	1.9	SR12	6/5/2014 11:41	16.26	83.9	6.59	1.1	SR12	6/5/2014 17:41	16.28	85.0	6.67	2.3	SR12	6/5/2014 23:41	16.12	86.3	6.81	2.1
SR12	6/5/2014 5:46	16.22	86.8	6.84	1.7	SR12	6/5/2014 11:46	16.27	83.4	6.55	1.1	SR12	6/5/2014 17:46	16.28	84.2	6.60	2.5	SR12	6/5/2014 23:46	16.12	87.1	6.87	1.5
SR12	6/5/2014 5:51	16.24	86.8	6.84	1.5	SR12	6/5/2014 11:51	16.26	83.7	6.57	2.2	SR12	6/5/2014 17:51	16.28	84.3	6.61	2.2	SR12	6/5/2014 23:51	16.12	87.5	6.90	2.0
SR12	6/5/2014 5:56	16.24	87.0	6.85	1.5	SR12	6/5/2014 11:56	16.28	83.6	6.56	1.3	SR12	6/5/2014 17:56	16.28	84.7	6.65	2.1	SR12	6/5/2014 23:56	16.11	86.9	6.85	2.1

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	6/5/2014 0:00	23.57	77.8	5.42	0.8	SR13	6/5/2014 6:00	23.54	80.8	5.62	4.5	SR13	6/5/2014 12:00	23.48	80.0	5.58	1.1	SR13	6/5/2014 18:00	23.45	80.1	5.59	0.6
SR13	6/5/2014 0:05	23.57	78.1	5.44	1.1	SR13	6/5/2014 6:05	23.54	81.0	5.63	3.4	SR13	6/5/2014 12:05	23.48	79.1	5.51	1.3	SR13	6/5/2014 18:05	23.45	79.5	5.55	0.6
SR13	6/5/2014 0:10	23.58	78.1	5.44	1.8	SR13	6/5/2014 6:10	23.54	80.5	5.60	3.7	SR13	6/5/2014 12:10	23.48	80.2	5.59	1.2	SR13	6/5/2014 18:10	23.47	79.8	5.56	1.3
SR13	6/5/2014 0:15	23.58	78.2	5.45	1.1	SR13	6/5/2014 6:15	23.54	80.4	5.59	3.4	SR13	6/5/2014 12:15	23.48	79.6	5.55	0.8	SR13	6/5/2014 18:15	23.46	79.7	5.56	1.0
SR13	6/5/2014 0:20	23.57	77.7	5.42	3.8	SR13	6/5/2014 6:20	23.53	80.1	5.58	3.5	SR13	6/5/2014 12:20	23.48	80.0	5.57	0.9	SR13	6/5/2014 18:20	23.46	79.3	5.53	0.6
SR13	6/5/2014 0:25	23.58	79.3	5.53	1.2	SR13	6/5/2014 6:25	23.54	80.3	5.59	3.8	SR13	6/5/2014 12:25	23.49	80.0	5.57	0.9	SR13	6/5/2014 18:25	23.46	79.3	5.53	0.9
SR13	6/5/2014 0:30	23.58	78.5	5.47	1.9	SR13	6/5/2014 6:30	23.53	79.6	5.54	3.6	SR13	6/5/2014 12:30	23.48	79.7	5.55	0.8	SR13	6/5/2014 18:30	23.48	79.2	5.53	1.5
SR13	6/5/2014 0:35	23.59	77.5	5.40	0.8	SR13	6/5/2014 6:35	23.53	80.0	5.57	3.3	SR13	6/5/2014 12:35	23.48	79.3	5.53	1.1	SR13	6/5/2014 18:35	23.46	79.4	5.54	0.8
SR13	6/5/2014 0:40	23.64	76.5	5.33	0.6	SR13	6/5/2014 6:40	23.53	80.4	5.59	3.5	SR13	6/5/2014 12:40	23.48	79.0	5.50	1.6	SR13	6/5/2014 18:40	23.47	79.4	5.54	0.5
SR13	6/5/2014 0:45	23.58	78.5	5.47	1.0	SR13	6/5/2014 6:45	23.53	79.9	5.56	3.4	SR13	6/5/2014 12:45	23.49	79.0	5.50	1.3	SR13	6/5/2014 18:45	23.46	78.7	5.49	0.6
SR13	6/5/2014 0:50	23.58	78.7	5.48	1.2	SR13	6/5/2014 6:50	23.52	80.3	5.59	2.8	SR13	6/5/2014 12:50	23.48	78.8	5.49	1.1	SR13	6/5/2014 18:50	23.46	78.6	5.48	1.0
SR13	6/5/2014 0:55	23.58	78.3	5.46	1.3	SR13	6/5/2014 6:55	23.52	80.9	5.63	3.1	SR13	6/5/2014 12:55	23.48	78.8	5.49	1.1	SR13	6/5/2014 18:55	23.46	78.5	5.48	0.8
SR13	6/5/2014 1:00	23.58	78.5	5.47	1.8	SR13	6/5/2014 7:00	23.52	80.9	5.63	6.1	SR13	6/5/2014 13:00	23.47	78.4	5.46	0.8	SR13	6/5/2014 19:00	23.46	78.5	5.48	0.8
SR13	6/5/2014 1:05	23.58	77.9	5.43	1.3	SR13	6/5/2014 7:05	23.52	81.0	5.63	3.5	SR13	6/5/2014 13:05	23.48	78.6	5.48	0.8	SR13	6/5/2014 19:05	23.46	78.5	5.48	1.1
SR13	6/5/2014 1:10	23.57	79.9	5.56	2.7	SR13	6/5/2014 7:10	23.52	80.8	5.62	3.3	SR13	6/5/2014 13:10	23.48	78.3	5.45	0.8	SR13	6/5/2014 19:10	23.46	78.7	5.49	0.8
SR13	6/5/2014 1:15	23.57	79.8	5.56	2.5	SR13	6/5/2014 7:15	23.53	80.4	5.59	3.9	SR13	6/5/2014 13:15	23.48	78.3	5.46	0.9	SR13	6/5/2014 19:15	23.47	78.8	5.50	0.9
SR13	6/5/2014 1:20	23.57	79.4	5.53	3.8	SR13	6/5/2014 7:20	23.52	80.6	5.61	3.2	SR13	6/5/2014 13:20	23.48	79.5	5.54	0.9	SR13	6/5/2014 19:20	23.46	78.6	5.48	1.1
SR13	6/5/2014 1:25	23.57	79.9	5.57	2.5	SR13	6/5/2014 7:25	23.52	79.5	5.53	2.5	SR13	6/5/2014 13:25	23.48	79.1	5.51	0.8	SR13	6/5/2014 19:25	23.45	77.5	5.41	0.9
SR13	6/5/2014 1:30	23.56	79.6	5.54	2.4	SR13	6/5/2014 7:30	23.52	79.9	5.56	3.3	SR13	6/5/2014 13:30	23.48	79.1	5.51	1.0	SR13	6/5/2014 19:30	23.46	78.0	5.44	2.5
SR13	6/5/2014 1:35	23.56	79.8	5.56	2.6	SR13	6/5/2014 7:35	23.52	80.4	5.59	3.0	SR13	6/5/2014 13:35	23.48	78.9	5.50	0.9	SR13	6/5/2014 19:35	23.46	77.7	5.42	1.3
SR13	6/5/2014 1:40	23.55	77.6	5.41	1.7	SR13	6/5/2014 7:40	23.52	79.8	5.56	7.8	SR13	6/5/2014 13:40	23.49	78.1	5.44	2.6	SR13	6/5/2014 19:40	23.46	77.5	5.41	2.0
SR13	6/5/2014 1:45	23.55	77.4	5.39	1.8	SR13	6/5/2014 7:45	23.51	79.8	5.56	2.4	SR13	6/5/2014 13:45	23.49	78.6	5.47	1.6	SR13	6/5/2014 19:45	23.46	77.7	5.42	1.8
SR13	6/5/2014 1:50	23.56	78.8	5.49	2.2	SR13	6/5/2014 7:50	23.51	79.7	5.55	2.1	SR13	6/5/2014 13:50	23.48	79.6	5.55	1.3	SR13	6/5/2014 19:50	23.46	77.9	5.44	1.4
SR13	6/5/2014 1:55	23.56	78.5	5.47	2.0	SR13	6/5/2014 7:55	23.52	80.3	5.59	2.4	SR13	6/5/2014 13:55	23.49	78.6	5.47	1.8	SR13	6/5/2014 19:55	23.46	77.5	5.41	1.5
SR13	6/5/2014 2:00	23.56	79.2	5.51	2.1	SR13	6/5/2014 8:00	23.52	81.0	5.63	2.4	SR13	6/5/2014 14:00	23.49	78.8	5.49	1.8	SR13	6/5/2014 20:00	23.46	77.5	5.41	1.3
SR13	6/5/2014 2:05	23.57	79.5	5.53	2.1	SR13	6/5/2014 8:05	23.52	80.4	5.59	3.1	SR13	6/5/2014 14:05	23.49	78.9	5.50	1.9	SR13	6/5/2014 20:05	23.46	77.6	5.41	1.6
SR13	6/5/2014 2:10	23.57	79.3	5.52	1.9	SR13	6/5/2014 8:10	23.52	80.3	5.59	3.5	SR13	6/5/2014 14:10	23.49	78.2	5.45	1.7	SR13	6/5/2014 20:10	23.46	77.5	5.40	1.2
SR13	6/5/2014 2:15	23.56	78.8	5.49	1.9	SR13	6/5/2014 8:15	23.52	80.1	5.57	3.1	SR13	6/5/2014 14:15	23.50	78.4	5.46	3.0	SR13	6/5/2014 20:15	23.46	77.4	5.40	0.7
SR13	6/5/2014 2:20	23.55	77.6	5.40	1.3	SR13	6/5/2014 8:20	23.52	80.3	5.59	2.9	SR13	6/5/2014 14:20	23.49	78.0	5.43	1.5	SR13	6/5/2014 20:20	23.46	77.0	5.37	0.8
SR13	6/5/2014 2:25	23.52	76.7	5.35	1.3	SR13	6/5/2014 8:25	23.52	80.3	5.58	2.7	SR13	6/5/2014 14:25	23.49	77.2	5.38	1.1	SR13	6/5/2014 20:25	23.45	76.7	5.35	1.1
SR13	6/5/2014 2:30	23.55	77.7	5.42	1.5	SR13	6/5/2014 8:30	23.52	79.8	5.55	4.4	SR13	6/5/2014 14:30	23.49	77.8	5.42	1.4	SR13	6/5/2014 20:30	23.45	76.3	5.32	1.2
SR13	6/5/2014 2:35	23.56	78.5	5.47	1.6	SR13	6/5/2014 8:35	23.52	79.6	5.54	2.0	SR13	6/5/2014 14:35	23.49	77.6	5.41	1.5	SR13	6/5/2014 20:35	23.45	76.7	5.35	1.8
SR13	6/5/2014 2:40	23.56	78.4	5.46	1.6	SR13	6/5/2014 8:40	23.52	80.2	5.58	2.4	SR13	6/5/2014 14:40	23.49	77.6	5.40	1.0	SR13	6/5/2014 20:40	23.45	76.3	5.32	0.8
SR13	6/5/2014 2:45	23.57	79.6	5.54	2.3	SR13	6/5/2014 8:45	23.52	80.1	5.58	2.0	SR13	6/5/2014 14:45	23.49	77.8	5.42	1.5	SR13	6/5/2014 20:45	23.45	76.4	5.33	0.5
SR13	6/5/2014 2:50	23.57	79.2	5.51	1.8	SR13	6/5/2014 8:50	23.52	80.0	5.57	2.2	SR13	6/5/2014 14:50	23.49	77.3	5.39	1.4	SR13	6/5/2014 20:50	23.46	76.6	5.34	0.6
SR13	6/5/2014 2:55	23.56	78.6	5.47	1.5	SR13	6/5/2014 8:55	23.51	79.1	5.51	1.9	SR13	6/5/2014 14:55	23.49	77.5	5.40	1.3	SR13	6/5/2014 20:55	23.46	77.3	5.39	0.6
SR13	6/5/2014 3:00	23.56	78.6	5.47	2.7	SR13	6/5/2014 9:00	23.50	79.4	5.53	1.6	SR13	6/5/2014 15:00	23.50	77.7	5.41	2.3	SR13	6/5/2014 21:00	23.46	77.0	5.37	0.9
SR13	6/5/2014 3:05	23.57	80.3	5.59	1.9	SR13	6/5/2014 9:05	23.50	78.9	5.49	1.6	SR13	6/5/2014 15:05	23.50	77.3	5.38	2.0	SR13	6/5/2014 21:05	23.46	77.3	5.39	3.1
SR13	6/5/2014 3:10	23.56	79.8	5.56	2.4	SR13	6/5/2014 9:10	23.50	78.8	5.49	1.5	SR13	6/5/2014 15:10	23.50	77.5	5.40	1.8	SR13	6/5/2014 21:10	23.45	77.3	5.39	2.8
SR13	6/5/2014 3:15	23.55	80.9	5.63	10.0	SR13	6/5/2014 9:15	23.50	78.9	5.50	2.3	SR13	6/5/2014 15:15	23.50	77.4	5.39	1.6	SR13	6/5/2014 21:15	23.45	77.2	5.39	3.1
SR13	6/5/2014 3:20	23.55	80.9	5.63	10.4	SR13	6/5/2014 9:20	23.51	78.7	5.48	2.1	SR13	6/5/2014 15:20	23.50	76.7	5.34	1.9	SR13	6/5/2014 21:20	23.45	76.8	5.35	1.2
SR13	6/5/2014 3:25	23.55	79.6	5.54	15.0	SR13	6/5/2014 9:25	23.51	79.2	5.51	2.2	SR13	6/5/2014 15:25	23.49	76.9	5.35	1.7	SR13	6/5/2014 21:25	23.45	76.2	5.31	1.2
SR13	6/5/2014 3:30	23.55	81.0	5.63	16.4	SR13	6/5/2014 9:30	23.51	79.2	5.51	1.9	SR13	6/5/2014 15:30	23.49	77.3	5.38	1.9	SR13	6/5/2014 21:30	23.45	77.0	5.37	2.3
SR13	6/5/2014 3:35	23.55	80.8	5.62	12.6	SR13	6/5/2014 9:35	23.51	78.5	5.47	1.8	SR13	6/5/2014 15:35	23.49	77.2	5.38	1.9	SR13	6/5/2014 21:35	23.45	76.5	5.33	1.6
SR13	6/5/2014 3:40	23.55	80.1	5.57	11.6	SR13	6/5/2014 9:40	23.51	79.9	5.56	2.2	SR13	6/5/2014 15:40	23.49	77.4	5.39	2.4	SR13	6/5/2014 21:40	23.45	75.7	5.28	1.8
SR13	6/5/2014 3:45	23.55	81.1	5.64	8.9	SR13	6/5/2014 9:45	23.51	80.0	5.57	1.9	SR13	6/5/2014 15:45	23.50	78.1	5.44	2.3	SR13	6/5/2014 21:45	23.45	76.8	5.36	2.0
SR13	6/5/2014 3:50	23.55	81.0	5.64	7.6	SR13	6/5/2014 9:50	23.51	79.3	5.52	1.9	SR13	6/5/2014 15:50	23.49	77.0	5.36	1.9	SR13	6/5/2014 21:50	23.45	77.0	5.37	1.5
SR13	6/5/2014 3:55	23.55	80.9	5.63	6.3	SR13	6/5/2014 9:55	23.51	79.1	5.51	1.9	SR13	6/5/2014 15:55	23.50	77.3	5.38	2.0	SR13	6/5/2014 21:55	23.45	79.6	5.56	3.3
SR13	6/5/2014 4:00	23.55	80.2	5.58	5.2	SR13	6/5/2014 10:00	23.51	79.2	5.51	2.0	SR13	6/5/2014 16:00	23.49	76.8	5.35	1.5	SR13	6/5/2014 22:00	23.44	78.2	5.46	3.4
SR13	6/5/2014 4:05	23.54	80.5	5.60	5.3	SR13	6/5/2014 10:05	23.51	79.6	5.54	1.9	SR13	6/5/2014 16:05	23.50	76.9	5.35	1.9	SR13	6/5/2014 22:05	23.44	77.2	5.40	3.1
SR13	6/5/2014 4:10	23.55	80.5	5.60	5.6	SR13	6/5/2014 10:10	23.51	79.6	5.54	1.6	SR13	6/5/2014 16:10	23.49	77.1	5.37	1.8	SR13	6/5/2014 22:10	23.45	77.0	5.38	2.9
SR13	6/5/2014 4:15	23.55	80.8	5.63	5.5	SR13	6/5/2014 10:15	23.51	78.7	5.48	1.6	SR13	6/5/2014 16:15	23.50	77.4	5.39	4.3	SR13	6/5/2014 22:15	23.44	76.2	5.32	2.6
SR13	6/5/2014 4:20	23.55	80.8	5.62	4.5	SR13	6/5/2014 10:20	23.51	78.2	5.44	1.2	SR13	6/5/2014 16:20	23.49	76.5	5.33	1.3	SR13	6/5/2014 22:20	23.45	76.6	5.35	2.9
SR13	6/5/2014 4:25	23.54	79.8	5.56	7.1	SR13	6/5/2014 10:25	23.52	77.5	5.39	1.3	SR13	6/5/2014 16:25	23.50	77.1	5.37	1.7	SR13	6/5/2014 22:25	23.45	76.9	5.37	3.8
SR13	6/5/2014 4:30	23.54	81.5	5.67	8.6	SR13	6/5/2014 10:30	23.47	81.6	5.69	1.1	SR13	6/5/2014 16:30	23.50	78.0	5.43	2.1	SR13	6/5/2014 22:30	23.45	77.1	5.39	3.5
SR13	6/5/2014 4:35	23.54	81.3	5.66	8.3	SR13	6/5/2014 10:35	23.48	81.1	5.65	1.1	SR13	6/5/2014 16:35	23.50	78.0	5.43	1.7	SR13	6/5/2014 22:35	23.45	77.3	5.40	2.7
SR13	6/5/2014 4:40	23.54	81.0	5.64	6.3	SR13	6/5/2014 10:40	23.47	81.6	5.69	1.1	SR13	6/5/2014 16:40	23.49	75.9	5.29	1.3	SR13	6/5/2014 22:40	23.45	77.5	5.41	3.3
SR13	6/5/2014 4:45	23.54	81.0	5.64	5.9	SR13	6/5/2014 10:45	23.44	81.7	5.70	1.2	SR13	6/5/2014 16:45	23.50	77.9	5.42	1.7	SR13	6/5/2014 22:45	23.45	77.7	5.42	3.0
SR13	6/5/2014 4:50	23.53	80.9	5.63	6.0	SR13	6/5/2014 10:50	23.45	81.5	5.68	1.1	SR13	6/5/2014 16:50	23.50	78.1	5.44	1.8	SR13	6/5/2014 22:50	23.45	77.8	5.43	4.2
SR13	6/5/2014 4:55	23.53	80.6	5.61	5.0	SR13	6/5/2014 10:55	23.48	80.7	5.63	1.1	SR13	6/5/2014 16:55	23.48	79.0	5.50	2.3	SR13	6/5/2014 22:55	23.45	78.0	5.44	3.0
SR13	6/5/2014 5:00	23.54	80.8	5.63	5.6	SR13	6/5/2014 11:00	23.49	80.9	5.64	1.4	SR13	6/5/2014 17:00	23.48	78.5	5.47	2.2	SR13	6/5/2014 23:00	23.45	78.0	5.44	3.2
SR13	6/5/2014 5:05	23.54	80.7	5.62	4.8	SR13	6/5/2014 11:05	23.48	80.9	5.64	1.4	SR13	6/5/2014 17:05	23.49	79.1	5.51	3.1	SR13	6/5/2014 23:05	23.44	77.8	5.43	2.9
SR13	6/5/2014 5:10	23.54	80.5	5.60	4.4	SR13	6/5/2014 11:10	23.48	80.3	5.59	0.6	SR13	6/5/2014 17:10	23.48	78.6	5.48	2.6	SR13	6/5/2014 23:10	23.45	77.6	5.42	2.5
SR13	6/5/2014 5:15	23.54	80.3	5.59	4.3	SR13	6/5/2014 11:15	23.48	80.7	5.63	1.0	SR13	6/5/2014 17:15	23.49	78.1	5.44	2.3	SR13	6/5/2014 23:15	23.45	77.4	5.40	2.9
SR13	6/5/2014 5:20	23.54	80.2	5.58	5.0	SR13	6/5/2014 11:20	23.48	80.6	5.61	1.0	SR13	6/5/2014 17:20	23.48	78.0	5.43	1.9	SR13	6/5/2014 23:20	23.45	77.7	5.42	3.2
SR13	6/5/2014 5:25	23.54	80.8	5.62	5.1	SR13	6/5/2014 11:25	23.48	80.6	5.61	0.8	SR13	6/5/2014 17:25	23.47	79.3	5.53	1.4	SR13	6/5/2014 23:25	23.45	77.5	5.41	4.4
SR13	6/5/2014 5:30	23.54	80.9	5.63	4.6	SR13	6/5/2014 11:30	23.48	80.1	5.58	0.9	SR13	6/5/2014 17:30	23.46	79.8	5.56	1.2	SR13	6/5/2014 23:30	23.45	77.6	5.41	3.6
SR13	6/5/2014 5:35	23.54	81.0	5.63	4.4	SR13	6/5/2014 11:35	23.48	80.5	5.61	0.8	SR13	6/5/2014 17:35	23.46	80.2	5.59	1.3	SR13	6/5/2014 23:35	23.45	77.6	5.41	2.5
SR13	6/5/2014 5:40	23.54	80.8	5.62	4.6	SR13	6/5/2014 11:40	23.48	80.7	5.62	0.9	SR13	6/5/2014 17:40	23.46	79.9	5.57	1.5	SR13	6/5/2014 23:40	23.45	77.5	5.41	3.0
SR13	6/5/2014 5:45	23.54	80.0	5.56	3.5	SR13	6/5/2014 11:45	23.48	80.6	5.62	2.1	SR13	6/5/2014 17:45	23.45	79.2	5.52	1.4	SR13	6/5/2014 23:45	23.45	77.9	5.43	3.5
SR13	6/5/2014 5:50	23.54	81.0	5.63	4.3	SR13	6/5/2014 11:50	23.48	80.7	5.62	2.4	SR13	6/5/2014 17:50	23.43	80.1	5.59	1.6	SR13	6/5/2014 23:50	23.45	77.4	5.40	2.4
SR13	6/5/2014 5:55	23.54	81.0	5.64	3.9	SR13	6/5/2014 11:55	23.48	80.5	5.61	1.2	SR13	6/5/2014 17:55	23.43	79.9	5.57	0.7	SR13	6/5/2014 23:55	23.45	77.4	5.40	4.0

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	6/5/2014 0:17	0.08				SR12	6/5/2014 0:06	0.12			
SR4	6/5/2014 0:37	0.10				SR12	6/5/2014 0:26	0.13			
SR4	6/5/2014 0:57	0.11				SR12	6/5/2014 0:46	0.15			
SR4	6/5/2014 1:17	0.08				SR12	6/5/2014 1:06	0.16			
SR4	6/5/2014 1:37	0.10				SR12	6/5/2014 1:26	0.15			
SR4	6/5/2014 1:57	0.09				SR12	6/5/2014 1:46	0.15			
SR4	6/5/2014 2:17	0.09				SR12	6/5/2014 2:06	0.16			
SR4	6/5/2014 2:37	0.09				SR12	6/5/2014 2:26	0.15			
SR4	6/5/2014 2:57	0.09				SR12	6/5/2014 2:46	0.15			
SR4	6/5/2014 3:17	0.11				SR12	6/5/2014 3:06	0.16			
SR4	6/5/2014 3:37	0.11				SR12	6/5/2014 3:26	0.15			
SR4	6/5/2014 3:57	0.12				SR12	6/5/2014 3:46	0.14			
SR4	6/5/2014 4:17	0.12				SR12	6/5/2014 4:06	0.14			
SR4	6/5/2014 4:37	0.12				SR12	6/5/2014 4:26	0.14			
SR4	6/5/2014 4:57	0.12				SR12	6/5/2014 4:46	0.16			
SR4	6/5/2014 5:17	0.11				SR12	6/5/2014 5:06	0.12			
SR4	6/5/2014 5:37	0.10				SR12	6/5/2014 5:26	0.15			
SR4	6/5/2014 5:57	0.10				SR12	6/5/2014 5:46	0.15			
SR4						SR12					
SR4	6/5/2014 6:37	0.09				SR12	6/5/2014 6:26	0.14			
SR4	6/5/2014 6:57	0.09				SR12	6/5/2014 6:46	0.14			
SR4	6/5/2014 7:17	0.09				SR12	6/5/2014 7:06	0.15			
SR4	6/5/2014 7:37	0.10				SR12	6/5/2014 7:26	0.16			
SR4	6/5/2014 7:57	0.11				SR12	6/5/2014 7:46	0.14			
SR4	6/5/2014 8:17	0.12				SR12	6/5/2014 8:06	0.18			
SR4	6/5/2014 8:37	0.12				SR12	6/5/2014 8:26	0.18			
SR4	6/5/2014 8:57	0.12				SR12	6/5/2014 8:46	0.18			
SR4	6/5/2014 9:17	0.13				SR12	6/5/2014 9:06	0.15			
SR4	6/5/2014 9:37	0.10				SR12	6/5/2014 9:26	0.15			
SR4	6/5/2014 9:57	0.11				SR12	6/5/2014 9:46	0.15			
SR4	6/5/2014 10:17	0.09				SR12	6/5/2014 10:06	0.16			
SR4	6/5/2014 10:37	0.09				SR12	6/5/2014 10:26	0.15			
SR4	6/5/2014 10:57	0.07				SR12	6/5/2014 10:46	0.16			
SR4	6/5/2014 11:17	0.08				SR12	6/5/2014 11:06	0.16			
SR4	6/5/2014 11:37	0.09				SR12	6/5/2014 11:26	0.16			
SR4	6/5/2014 11:57	0.12				SR12	6/5/2014 11:46	0.16			
SR4	6/5/2014 12:17	0.13				SR12	6/5/2014 12:06	0.16			
SR4	6/5/2014 12:37	0.14				SR12	6/5/2014 12:26	0.15			
SR4	6/5/2014 12:57	0.07				SR12	6/5/2014 12:46	0.15			
SR4	6/5/2014 13:17	0.09				SR12	6/5/2014 13:06	0.15			
SR4	6/5/2014 13:37	0.08				SR12	6/5/2014 13:26	0.17			
SR4	6/5/2014 13:57	0.09				SR12	6/5/2014 13:46	0.15			
SR4	6/5/2014 14:17	0.08				SR12	6/5/2014 14:06	0.15			
SR4	6/5/2014 14:37	0.08				SR12	6/5/2014 14:26	0.15			
SR4	6/5/2014 14:57	0.08				SR12	6/5/2014 14:46	0.14			
SR4	6/5/2014 15:17	0.09				SR12	6/5/2014 15:06	0.16			
SR4	6/5/2014 15:37	0.09				SR12	6/5/2014 15:26	0.16			
SR4	6/5/2014 15:57	0.10				SR12	6/5/2014 15:46	0.15			
SR4	6/5/2014 16:17	0.09				SR12	6/5/2014 16:06	0.15			
SR4	6/5/2014 16:37	0.10				SR12	6/5/2014 16:26	0.15			
SR4	6/5/2014 16:57	0.10				SR12	6/5/2014 16:46	0.15			
SR4	6/5/2014 17:17	0.11				SR12	6/5/2014 17:06	0.15			
SR4	6/5/2014 17:37	0.12				SR12	6/5/2014 17:26	0.15			
SR4	6/5/2014 17:57	0.13				SR12	6/5/2014 17:46	0.16			
SR4	6/5/2014 18:17	0.14				SR12	6/5/2014 18:06	0.16			
SR4	6/5/2014 18:37	0.12				SR12	6/5/2014 18:26	0.16			
SR4	6/5/2014 18:57	0.12				SR12	6/5/2014 18:46	0.15			
SR4	6/5/2014 19:17	0.12				SR12	6/5/2014 19:06	0.15			
SR4	6/5/2014 19:37	0.12				SR12	6/5/2014 19:26	0.14			
SR4	6/5/2014 19:57	0.13				SR12	6/5/2014 19:46	0.15			
SR4	6/5/2014 20:17	0.14				SR12	6/5/2014 20:06	0.16			
SR4	6/5/2014 20:37	0.14				SR12	6/5/2014 20:26	0.15			
SR4	6/5/2014 20:57	0.12				SR12	6/5/2014 20:46	0.16			
SR4	6/5/2014 21:17	0.11				SR12	6/5/2014 21:06	0.15			
SR4	6/5/2014 21:37	0.11				SR12	6/5/2014 21:26	0.15			
SR4	6/5/2014 21:57	0.12				SR12	6/5/2014 21:46	0.16			
SR4	6/5/2014 22:17	0.12				SR12	6/5/2014 22:06	0.16			
SR4	6/5/2014 22:37	0.12				SR12	6/5/2014 22:26	0.14			
SR4	6/5/2014 22:57	0.13				SR12	6/5/2014 22:46	0.15			
SR4	6/5/2014 23:17	0.12				SR12	6/5/2014 23:06	0.16			
SR4	6/5/2014 23:37	0.11				SR12	6/5/2014 23:26	0.17			
SR4	6/5/2014 23:57	0.11				SR12	6/5/2014 23:46	0.18			

Remark: Instrument calibration was carried out during 5:57-6:37 at SR4 and 5:46-6:26 at SR12.

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	7/5/2014 0:01	23.60	81.4	5.78	3.0	SR4	7/5/2014 6:01	23.32	81.6	5.85	0.6	SR4	7/5/2014 12:01	23.55	78.2	5.61	1.2	SR4	7/5/2014 18:01	23.58	74.7	5.29	1.8
SR4	7/5/2014 0:06	23.59	80.3	5.70	1.8	SR4	7/5/2014 6:06	23.35	82.2	5.89	0.5	SR4	7/5/2014 12:06	23.57	76.3	5.41	5.1	SR4	7/5/2014 18:06	23.57	73.2	5.19	2.6
SR4	7/5/2014 0:11	23.57	81.2	5.77	1.3	SR4	7/5/2014 6:11	23.43	80.2	5.73	0.9	SR4	7/5/2014 12:11	23.52	76.8	5.47	1.8	SR4	7/5/2014 18:11	23.58	67.5	4.78	4.8
SR4	7/5/2014 0:16	23.58	80.7	5.74	1.7	SR4	7/5/2014 6:16	23.43	80.0	5.72	0.3	SR4	7/5/2014 12:16	23.52	77.1	5.49	1.6	SR4	7/5/2014 18:16	23.58	74.5	5.28	2.6
SR4	7/5/2014 0:21	23.59	82.4	5.85	1.7	SR4	7/5/2014 6:21	23.41	80.5	5.76	0.3	SR4	7/5/2014 12:21	23.54	75.8	5.39	1.9	SR4	7/5/2014 18:21	23.58	75.0	5.31	2.0
SR4	7/5/2014 0:26	23.59	82.0	5.83	2.2	SR4	7/5/2014 6:26	23.41	80.3	5.75	0.6	SR4	7/5/2014 12:26	23.54	76.5	5.44	1.4	SR4	7/5/2014 18:26	23.58	73.8	5.23	2.6
SR4	7/5/2014 0:31	23.59	80.1	5.68	1.7	SR4	7/5/2014 6:31	23.38	80.8	5.79	0.3	SR4	7/5/2014 12:31	23.55	74.8	5.31	3.9	SR4	7/5/2014 18:31	23.56	72.6	5.14	1.8
SR4	7/5/2014 0:36	23.60	79.9	5.67	1.4	SR4	7/5/2014 6:36	23.37	80.7	5.78	0.4	SR4	7/5/2014 12:36	23.59	75.4	5.35	2.8	SR4	7/5/2014 18:36	23.58	74.4	5.27	2.5
SR4	7/5/2014 0:41	23.60	80.5	5.71	1.7	SR4	7/5/2014 6:41	23.34	81.0	5.81	0.2	SR4	7/5/2014 12:41	23.59	76.9	5.45	1.9	SR4	7/5/2014 18:41	23.58	74.5	5.28	2.6
SR4	7/5/2014 0:46	23.61	80.2	5.69	2.2	SR4	7/5/2014 6:46	23.44	80.3	5.74	0.7	SR4	7/5/2014 12:46	23.59	75.2	5.33	2.1	SR4	7/5/2014 18:46	23.59	72.5	5.13	2.9
SR4	7/5/2014 0:51	23.61	79.6	5.64	1.6	SR4	7/5/2014 6:51	23.42	80.3	5.74	0.4	SR4	7/5/2014 12:51	23.59	75.4	5.34	4.0	SR4	7/5/2014 18:51	23.55	72.8	5.16	2.2
SR4	7/5/2014 0:56	23.61	80.7	5.72	2.0	SR4	7/5/2014 6:56	23.42	79.8	5.71	0.5	SR4	7/5/2014 12:56	23.60	74.2	5.26	5.4	SR4	7/5/2014 18:56	23.59	71.9	5.09	4.0
SR4	7/5/2014 1:01	23.61	80.4	5.70	4.1	SR4	7/5/2014 7:01	23.39	82.2	5.88	0.7	SR4	7/5/2014 13:01	23.61	75.8	5.37	5.7	SR4	7/5/2014 19:01	23.52	67.7	4.81	1.9
SR4	7/5/2014 1:06	23.61	79.4	5.62	3.4	SR4	7/5/2014 7:06	23.42	80.0	5.73	0.6	SR4	7/5/2014 13:06	23.62	77.1	5.45	5.3	SR4	7/5/2014 19:06	23.58	68.9	4.87	5.0
SR4	7/5/2014 1:11	23.61	78.9	5.59	2.9	SR4	7/5/2014 7:11	23.36	81.7	5.85	0.7	SR4	7/5/2014 13:11	23.60	77.4	5.48	2.5	SR4	7/5/2014 19:11	23.58	67.8	4.80	4.7
SR4	7/5/2014 1:16	23.61	78.2	5.54	2.8	SR4	7/5/2014 7:16	23.39	79.1	5.66	0.5	SR4	7/5/2014 13:16	23.59	77.1	5.46	2.4	SR4	7/5/2014 19:16	23.58	67.5	4.78	3.9
SR4	7/5/2014 1:21	23.61	78.6	5.57	3.0	SR4	7/5/2014 7:21	23.37	80.2	5.75	0.4	SR4	7/5/2014 13:21	23.57	77.4	5.48	1.6	SR4	7/5/2014 19:21	23.57	71.2	5.04	2.7
SR4	7/5/2014 1:26	23.60	79.6	5.64	1.6	SR4	7/5/2014 7:26	23.37	80.6	5.77	0.5	SR4	7/5/2014 13:26	23.57	77.0	5.46	1.8	SR4	7/5/2014 19:26	23.58	72.8	5.16	3.2
SR4	7/5/2014 1:31	23.60	79.6	5.64	1.7	SR4	7/5/2014 7:31	23.44	73.0	5.22	1.3	SR4	7/5/2014 13:31	23.56	77.4	5.48	2.4	SR4	7/5/2014 19:31	23.55	70.8	5.02	2.2
SR4	7/5/2014 1:36	23.60	78.9	5.59	1.2	SR4	7/5/2014 7:36	23.38	80.3	5.75	0.6	SR4	7/5/2014 13:36	23.57	77.2	5.47	1.7	SR4	7/5/2014 19:36	23.58	71.5	5.06	3.4
SR4	7/5/2014 1:41	23.59	78.9	5.60	1.0	SR4	7/5/2014 7:41	23.49	75.0	5.34	2.0	SR4	7/5/2014 13:41	23.57	77.1	5.46	1.9	SR4	7/5/2014 19:41	23.58	70.4	4.99	2.3
SR4	7/5/2014 1:46	23.53	80.2	5.71	1.0	SR4	7/5/2014 7:46	23.50	75.2	5.36	1.5	SR4	7/5/2014 13:46	23.56	76.4	5.41	1.7	SR4	7/5/2014 19:46	23.58	70.1	4.96	1.7
SR4	7/5/2014 1:51	23.53	78.0	5.55	0.8	SR4	7/5/2014 7:51	23.51	71.8	5.11	2.6	SR4	7/5/2014 13:51	23.57	77.2	5.47	3.0	SR4	7/5/2014 19:51	23.58	70.8	5.01	2.0
SR4	7/5/2014 1:56	23.53	77.0	5.48	1.2	SR4	7/5/2014 7:56	23.48	75.5	5.39	1.4	SR4	7/5/2014 13:56	23.57	76.6	5.42	1.9	SR4	7/5/2014 19:56	23.58	70.0	4.95	3.6
SR4	7/5/2014 2:01	23.50	77.3	5.51	0.9	SR4	7/5/2014 8:01	23.49	73.7	5.25	1.7	SR4	7/5/2014 14:01	23.57	76.3	5.41	2.0	SR4	7/5/2014 20:01	23.58	67.8	4.79	3.5
SR4	7/5/2014 2:06	23.51	80.1	5.71	0.8	SR4	7/5/2014 8:06	23.48	75.0	5.35	1.4	SR4	7/5/2014 14:06	23.57	77.3	5.47	1.7	SR4	7/5/2014 20:06	23.59	70.2	4.96	3.3
SR4	7/5/2014 2:11	23.51	79.8	5.68	1.7	SR4	7/5/2014 8:11	23.45	77.0	5.50	1.2	SR4	7/5/2014 14:11	23.57	77.2	5.47	1.7	SR4	7/5/2014 20:11	23.59	71.4	5.04	3.9
SR4	7/5/2014 2:16	23.50	80.3	5.72	0.7	SR4	7/5/2014 8:16	23.42	77.4	5.53	1.2	SR4	7/5/2014 14:16	23.57	77.1	5.46	2.1	SR4	7/5/2014 20:16	23.59	69.1	4.88	3.4
SR4	7/5/2014 2:21	23.49	81.2	5.79	0.7	SR4	7/5/2014 8:21	23.54	71.7	5.10	3.3	SR4						SR4	7/5/2014 20:21	23.58	66.9	4.73	2.2
SR4	7/5/2014 2:26	23.48	80.6	5.75	0.6	SR4	7/5/2014 8:26	23.50	75.3	5.37	2.3	SR4						SR4	7/5/2014 20:26	23.58	68.9	4.87	2.7
SR4	7/5/2014 2:31	23.48	80.1	5.72	0.5	SR4	7/5/2014 8:31	23.41	77.1	5.51	2.3	SR4						SR4	7/5/2014 20:31	23.58	68.8	4.86	2.1
SR4	7/5/2014 2:36	23.47	80.4	5.74	0.8	SR4	7/5/2014 8:36	23.45	76.3	5.44	1.5	SR4						SR4	7/5/2014 20:36	23.59	70.2	4.96	3.3
SR4	7/5/2014 2:41	23.43	78.4	5.60	0.5	SR4	7/5/2014 8:41	23.42	74.8	5.34	1.2	SR4						SR4	7/5/2014 20:41	23.58	69.2	4.89	3.0
SR4	7/5/2014 2:46	23.46	78.6	5.62	0.4	SR4	7/5/2014 8:46	23.47	75.2	5.36	1.4	SR4						SR4	7/5/2014 20:46	23.59	70.7	5.00	2.8
SR4	7/5/2014 2:51	23.39	79.5	5.68	0.5	SR4	7/5/2014 8:51	23.51	73.0	5.20	2.3	SR4						SR4	7/5/2014 20:51	23.59	71.1	5.03	2.9
SR4	7/5/2014 2:56	23.36	79.2	5.67	0.3	SR4	7/5/2014 8:56	23.49	73.2	5.21	2.1	SR4						SR4	7/5/2014 20:56	23.57	70.4	4.98	2.3
SR4	7/5/2014 3:01	23.49	79.7	5.69	0.5	SR4	7/5/2014 9:01	23.49	76.2	5.43	1.7	SR4						SR4	7/5/2014 21:01	23.59	71.0	5.02	2.8
SR4	7/5/2014 3:06	23.40	79.3	5.67	0.3	SR4	7/5/2014 9:06	23.53	75.1	5.34	2.9	SR4						SR4	7/5/2014 21:06	23.59	70.9	5.01	3.5
SR4	7/5/2014 3:11	23.44	78.9	5.63	0.4	SR4	7/5/2014 9:11	23.49	75.6	5.39	1.8	SR4						SR4	7/5/2014 21:11	23.60	71.5	5.05	3.1
SR4	7/5/2014 3:16	23.42	78.8	5.63	1.3	SR4	7/5/2014 9:16	23.44	75.0	5.36	1.2	SR4						SR4	7/5/2014 21:16	23.60	70.7	5.00	3.1
SR4	7/5/2014 3:21	23.43	78.4	5.61	0.4	SR4	7/5/2014 9:21	23.44	77.9	5.56	1.3	SR4						SR4	7/5/2014 21:21	23.60	71.2	5.03	3.2
SR4	7/5/2014 3:26	23.44	79.6	5.69	0.6	SR4	7/5/2014 9:26	23.47	76.3	5.44	1.7	SR4						SR4	7/5/2014 21:26	23.60	69.8	4.93	2.5
SR4	7/5/2014 3:31	23.41	79.3	5.67	0.4	SR4	7/5/2014 9:31	23.46	75.9	5.41	1.2	SR4						SR4	7/5/2014 21:31	23.60	69.3	4.90	1.9
SR4	7/5/2014 3:36	23.35	77.6	5.56	0.1	SR4	7/5/2014 9:36	23.43	77.9	5.56	1.4	SR4	7/5/2014 15:36	23.56	75.4	5.34	2.2	SR4	7/5/2014 21:36	23.60	72.4	5.11	3.1
SR4	7/5/2014 3:41	23.36	78.2	5.60	0.2	SR4	7/5/2014 9:41	23.41	78.8	5.63	1.0	SR4	7/5/2014 15:41	23.57	76.5	5.42	1.4	SR4	7/5/2014 21:41	23.60	72.7	5.14	2.6
SR4	7/5/2014 3:46	23.33	78.8	5.65	0.5	SR4	7/5/2014 9:46	23.44	76.3	5.45	1.6	SR4	7/5/2014 15:46	23.57	76.5	5.42	2.1	SR4	7/5/2014 21:46	23.60	72.8	5.14	2.4
SR4	7/5/2014 3:51	23.42	79.2	5.66	0.4	SR4	7/5/2014 9:51	23.51	75.5	5.38	2.2	SR4	7/5/2014 15:51	23.58	77.6	5.50	1.5	SR4	7/5/2014 21:51	23.60	71.9	5.08	3.7
SR4	7/5/2014 3:56	23.38	78.8	5.64	0.2	SR4	7/5/2014 9:56	23.52	76.1	5.41	2.0	SR4	7/5/2014 15:56	23.55	75.3	5.34	1.3	SR4	7/5/2014 21:56	23.60	70.0	4.94	2.3
SR4	7/5/2014 4:01	23.44	78.9	5.64	0.4	SR4	7/5/2014 10:01	23.49	77.2	5.50	1.5	SR4	7/5/2014 16:01	23.57	76.3	5.41	1.9	SR4	7/5/2014 22:01	23.60	69.2	4.89	2.0
SR4	7/5/2014 4:06	23.39	79.7	5.70	0.6	SR4	7/5/2014 10:06	23.49	76.1	5.42	5.7	SR4	7/5/2014 16:06	23.56	75.6	5.35	1.9	SR4	7/5/2014 22:06	23.60	69.4	4.90	1.9
SR4	7/5/2014 4:11	23.44	78.5	5.61	0.9	SR4	7/5/2014 10:11	23.48	75.9	5.42	1.6	SR4	7/5/2014 16:11	23.57	76.5	5.42	1.6	SR4	7/5/2014 22:11	23.60	70.2	4.96	2.0
SR4	7/5/2014 4:16	23.29	78.8	5.66	0.5	SR4	7/5/2014 10:16	23.49	75.7	5.40	2.3	SR4	7/5/2014 16:16	23.53	72.9	5.18	1.2	SR4	7/5/2014 22:16	23.58	71.7	5.07	1.8
SR4	7/5/2014 4:21	23.26	77.5	5.57	0.3	SR4	7/5/2014 10:21	23.48	75.9	5.41	2.5	SR4	7/5/2014 16:21	23.55	73.9	5.25	1.3	SR4	7/5/2014 22:21	23.58	72.9	5.15	2.4
SR4	7/5/2014 4:26	23.25	78.2	5.62	0.3	SR4	7/5/2014 10:26	23.48	77.3	5.51	1.8	SR4	7/5/2014 16:26	23.57	74.7	5.29	1.1	SR4	7/5/2014 22:26	23.59	71.9	5.08	1.9
SR4	7/5/2014 4:31	23.33	78.1	5.60	0.4	SR4	7/5/2014 10:31	23.53	75.6	5.37	2.6	SR4	7/5/2014 16:31	23.57	72.5	5.14	2.8	SR4	7/5/2014 22:31	23.57	72.8	5.15	1.5
SR4	7/5/2014 4:36	23.34	78.0	5.59	0.4	SR4	7/5/2014 10:36	23.54	76.3	5.42	2.7	SR4	7/5/2014 16:36	23.55	73.8	5.24	1.5	SR4	7/5/2014 22:36	23.57	72.2	5.10	1.9
SR4	7/5/2014 4:41	23.20	79.8	5.75	0.8	SR4	7/5/2014 10:41	23.55	77.3	5.50	1.9	SR4	7/5/2014 16:41	23.56	74.2	5.26	1.4	SR4	7/5/2014 22:41	23.59	70.4	4.98	1.4
SR4	7/5/2014 4:46	23.21	81.8	5.89	0.4	SR4	7/5/2014 10:46	23.57	73.7	5.23	4.1	SR4	7/5/2014 16:46	23.54	72.1	5.12	0.9	SR4	7/5/2014 22:46	23.59	70.1	4.96	1.4
SR4	7/5/2014 4:51	23.19	82.2	5.92	0.6	SR4	7/5/2014 10:51	23.57	74.0	5.25	3.9	SR4	7/5/2014 16:51	23.56	73.9	5.24	3.5	SR4	7/5/2014 22:51	23.58	70.7	5.00	1.3
SR4	7/5/2014 4:56	23.21	80.9	5.82	0.7	SR4	7/5/2014 10:56	23.54	75.9	5.39	3.4	SR4	7/5/2014 16:56	23.56	73.4	5.20	1.3	SR4	7/5/2014 22:56	23.56	69.4	4.91	1.1
SR4	7/5/2014 5:01	23.31	80.2	5.76	0.3	SR4	7/5/2014 11:01	23.57	75.6	5.36	3.5	SR4	7/5/2014 17:01	23.57	73.9	5.24	1.6	SR4	7/5/2014 23:01	23.58	70.6	4.99	2.7
SR4	7/5/2014 5:06	23.29	78.5	5.63	0.2	SR4	7/5/2014 11:06	23.58	73.6	5.22	4.7	SR4	7/5/2014 17:06	23.57	73.6	5.21	1.7	SR4	7/5/2014 23:06	23.57	71.9	5.08	2.1
SR4	7/5/2014 5:11	23.32	79.3	5.69	0.3	SR4	7/5/2014 11:11	23.58	74.9	5.31	3.3	SR4	7/5/2014 17:11	23.57	73.4	5.20	1.8	SR4	7/5/2014 23:11	23.45	59.8	4.25	1.3
SR4	7/5/2014 5:16	23.33	81.7	5.86	0.4	SR4	7/5/2014 11:16	23.57	74.6	5.29	3.1	SR4	7/5/2014 17:16	23.56	72.2	5.12	1.4	SR4	7/5/2014 23:16	23.54	61.0	4.32	1.2
SR4	7/5/2014 5:21	23.37	79.8	5.72	0.8	SR4	7/5/2014 11:21	23.52	74.6	5.30	2.3	SR4	7/5/2014 17:21	23.57	72.7	5.15	1.5	SR4	7/5/2014 23:21	23.61	62.1	4.40	1.8
SR4	7/5/2014 5:26	23.35	81.9	5.88	0.3	SR4	7/5/2014 11:26	23.53	79.5	5.65	1.4	SR4	7/5/2014 17:26	23.58	74.2	5.25	1.9	SR4	7/5/2014 23:26	23.62	62.6	4.43	1.3
SR4	7/5/2014 5:31	23.44	82.3	5.89	0.2	SR4	7/5/2014 11:31	23.53	78.7	5.60	2.3	SR4	7/5/2014 17:31	23.58	74.4	5.27	1.7	SR4	7/5/2014 23:31	23.61	64.9	4.59	1.2
SR4	7/5/2014 5:36	23.44	82.8	5.92	1.2	SR4	7/5/2014 11:36	23.51	80.4	5.72	1.3	SR4	7/5/2014 17:36	23.58	73.4	5.20	1.9	SR4	7/5/2014 23:36	23.59	66.7	4.72	1.1
SR4	7/5/2014 5:41	23.43	82.2	5.88	0.2	SR4	7/5/2014 11:41	23.50	78.8	5.61	1.2	SR4	7/5/2014 17:41	23.58	72.9	5.16	1.8	SR4	7/5/2014 23:41	23.54	66.7	4.73	1.1
SR4	7/5/2014 5:46	23.42	80.9	5.79	0.4	SR4	7/5/2014 11:46	23.52	78.2	5.57	1.3	SR4	7/5/2014 17:46	23.57	75.1	5.32	1.8	SR4	7/5/2014 23:46	23.51	68.7	4.87	1.2
SR4	7/5/2014 5:51	23.44	80.6	5.77	1.0	SR4	7/5/2014 11:51	23.55	79.6	5.70	2.4	SR4	7/5/2014 17:51	23.57	74.8	5.30	1.9	SR4	7/5/2014 23:51	23.55	65.7	4.66	1.2
SR4	7/5/2014 5:56	23.45	80.5	5.75	0.6	SR4	7/5/2014 11:56	23.54	79.5	5.69	4.1	SR4	7/5/2014 17:56	23.57	74.4	5.27	1.9	SR4	7/5/2014 23:56	23.52	71.2	5.06	1.0

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	7/5/2014 0:00	23.68	87.3	6.31	2.8	SR5	7/5/2014 6:00	23.62	84.2	6.02	2.7	SR5	7/5/2014 12:00	23.44	87.4	6.28	1.8	SR5	7/5/2014 18:00	23.54	87.3	6.26	1.8
SR5	7/5/2014 0:05	23.65	87.4	6.32	2.7	SR5	7/5/2014 6:05	23.62	83.9	6.00	2.7	SR5	7/5/2014 12:05	23.49	85.5	6.14	2.2	SR5	7/5/2014 18:05	23.54	86.9	6.22	2.0
SR5	7/5/2014 0:10	23.70	86.9	6.26	3.1	SR5	7/5/2014 6:10	23.62	84.2	6.02	2.2	SR5	7/5/2014 12:10	23.42	87.0	6.26	1.7	SR5	7/5/2014 18:10	23.54	86.4	6.19	2.1
SR5	7/5/2014 0:15	23.70	86.2	6.21	3.1	SR5	7/5/2014 6:15	23.52	81.8	5.87	2.2	SR5	7/5/2014 12:15	23.45	86.3	6.20	1.8	SR5	7/5/2014 18:15	23.52	88.1	6.32	2.2
SR5	7/5/2014 0:20	23.70	85.6	6.16	3.2	SR5	7/5/2014 6:20	23.56	86.4	6.19	2.6	SR5	7/5/2014 12:20	23.44	86.9	6.24	1.8	SR5	7/5/2014 18:20	23.55	87.8	6.30	2.1
SR5	7/5/2014 0:25	23.71	86.4	6.22	3.5	SR5	7/5/2014 6:25	23.55	87.0	6.24	2.5	SR5	7/5/2014 12:25	23.48	85.2	6.12	2.1	SR5	7/5/2014 18:25	23.53	88.2	6.33	2.0
SR5	7/5/2014 0:30	23.71	85.2	6.13	3.1	SR5	7/5/2014 6:30	23.52	87.0	6.25	2.3	SR5	7/5/2014 12:30	23.49	86.8	6.23	1.9	SR5	7/5/2014 18:30	23.55	87.9	6.31	2.0
SR5	7/5/2014 0:35	23.71	85.4	6.14	3.2	SR5	7/5/2014 6:35	23.54	86.8	6.22	2.5	SR5	7/5/2014 12:35	23.49	87.0	6.25	1.8	SR5	7/5/2014 18:35	23.54	87.8	6.30	1.9
SR5	7/5/2014 0:40	23.69	85.4	6.12	3.4	SR5	7/5/2014 6:40	23.56	86.5	6.20	2.3	SR5	7/5/2014 12:40	23.48	87.1	6.25	1.8	SR5	7/5/2014 18:40	23.51	88.0	6.32	2.0
SR5	7/5/2014 0:45	23.69	85.1	6.10	3.8	SR5	7/5/2014 6:45	23.54	86.4	6.19	2.3	SR5	7/5/2014 12:45	23.48	86.7	6.22	1.9	SR5	7/5/2014 18:45	23.53	87.8	6.30	2.0
SR5	7/5/2014 0:50	23.70	84.5	6.06	7.8	SR5	7/5/2014 6:50	23.56	85.7	6.14	2.3	SR5	7/5/2014 12:50	23.48	86.9	6.23	1.9	SR5	7/5/2014 18:50	23.52	88.1	6.33	2.0
SR5	7/5/2014 0:55	23.69	84.5	6.05	3.8	SR5	7/5/2014 6:55	23.56	86.3	6.18	2.4	SR5	7/5/2014 12:55	23.49	86.9	6.23	1.8	SR5	7/5/2014 18:55	23.50	88.6	6.37	2.2
SR5	7/5/2014 1:00	23.70	83.8	6.00	4.0	SR5	7/5/2014 7:00	23.59	84.8	6.07	2.3	SR5	7/5/2014 13:00	23.49	86.1	6.18	1.8	SR5	7/5/2014 19:00	23.49	89.3	6.42	2.0
SR5	7/5/2014 1:05	23.68	84.5	6.06	3.2	SR5	7/5/2014 7:05	23.57	85.9	6.15	2.2	SR5	7/5/2014 13:05	23.49	86.4	6.20	1.9	SR5	7/5/2014 19:05	23.50	88.7	6.38	2.1
SR5	7/5/2014 1:10	23.67	85.8	6.15	3.1	SR5	7/5/2014 7:10	23.57	84.9	6.08	2.6	SR5	7/5/2014 13:10	23.49	86.2	6.18	1.8	SR5	7/5/2014 19:10	23.49	89.6	6.45	2.0
SR5	7/5/2014 1:15	23.67	84.7	6.07	3.6	SR5	7/5/2014 7:15	23.56	83.9	6.01	3.1	SR5	7/5/2014 13:15	23.50	86.6	6.21	1.8	SR5	7/5/2014 19:15	23.52	88.9	6.39	2.1
SR5	7/5/2014 1:20	23.68	83.8	6.01	3.4	SR5	7/5/2014 7:20	23.57	83.2	5.96	2.3	SR5	7/5/2014 13:20	23.48	83.7	6.01	1.7	SR5	7/5/2014 19:20	23.48	89.1	6.41	2.4
SR5	7/5/2014 1:25	23.67	85.0	6.09	3.5	SR5	7/5/2014 7:25	23.57	83.3	5.97	2.5	SR5	7/5/2014 13:25	23.50	85.6	6.14	2.0	SR5	7/5/2014 19:25	23.51	88.9	6.39	2.1
SR5	7/5/2014 1:30	23.66	85.0	6.09	3.1	SR5	7/5/2014 7:30	23.57	83.2	5.96	2.2	SR5	7/5/2014 13:30	23.49	83.7	6.00	1.8	SR5	7/5/2014 19:30	23.48	90.0	6.48	1.8
SR5	7/5/2014 1:35	23.67	84.1	6.03	3.5	SR5	7/5/2014 7:35	23.56	83.0	5.95	2.3	SR5	7/5/2014 13:35	23.50	85.4	6.13	2.1	SR5	7/5/2014 19:35	23.51	89.4	6.43	2.2
SR5	7/5/2014 1:40	23.67	85.2	6.10	3.1	SR5	7/5/2014 7:40	23.58	82.7	5.92	2.7	SR5	7/5/2014 13:40	23.50	85.3	6.12	2.0	SR5	7/5/2014 19:40	23.50	89.6	6.44	1.9
SR5	7/5/2014 1:45	23.65	85.8	6.15	2.9	SR5	7/5/2014 7:45	23.57	83.0	5.95	2	SR5	7/5/2014 13:45	23.51	85.2	6.10	1.8	SR5	7/5/2014 19:45	23.47	90.2	6.50	2.5
SR5	7/5/2014 1:50	23.65	86.6	6.20	3.0	SR5	7/5/2014 7:50	23.58	83.0	5.94	2.1	SR5	7/5/2014 13:50	23.51	84.7	6.07	2.0	SR5	7/5/2014 19:50	23.47	90.5	6.52	2.0
SR5	7/5/2014 1:55	23.64	83.4	5.99	3.2	SR5	7/5/2014 7:55	23.59	82.5	5.90	2.6	SR5	7/5/2014 13:55	23.51	85.3	6.12	2.1	SR5	7/5/2014 19:55	23.48	89.4	6.44	2.3
SR5	7/5/2014 2:00	23.65	85.1	6.10	2.9	SR5	7/5/2014 8:00	23.58	82.8	5.93	2.1	SR5	7/5/2014 14:00	23.52	84.8	6.07	2.1	SR5	7/5/2014 20:00	23.48	89.0	6.41	2.0
SR5	7/5/2014 2:05	23.65	84.1	6.03	3.1	SR5	7/5/2014 8:05	23.60	83.5	5.98	2.4	SR5	7/5/2014 14:05	23.53	86.5	6.19	2.1	SR5	7/5/2014 20:05	23.50	89.1	6.42	2.2
SR5	7/5/2014 2:10	23.65	85.7	6.14	2.9	SR5	7/5/2014 8:10	23.58	83.4	5.97	2.2	SR5	7/5/2014 14:10	23.53	85.0	6.09	2.3	SR5	7/5/2014 20:10	23.43	89.8	6.48	2.1
SR5	7/5/2014 2:15	23.64	83.6	6.01	3.3	SR5	7/5/2014 8:15	23.57	84.5	6.05	2.3	SR5	7/5/2014 14:15	23.53	85.1	6.09	2.1	SR5	7/5/2014 20:15	23.47	89.9	6.48	2.0
SR5	7/5/2014 2:20	23.65	85.1	6.10	3.6	SR5	7/5/2014 8:20	23.57	83.7	5.99	2.2	SR5	7/5/2014 14:20	23.53	85.0	6.08	2.4	SR5	7/5/2014 20:20	23.48	89.6	6.46	2.1
SR5	7/5/2014 2:25	23.66	84.9	6.09	2.7	SR5	7/5/2014 8:25	23.56	84.9	6.08	2.1	SR5	7/5/2014 14:25	23.52	84.0	6.02	2.2	SR5	7/5/2014 20:25	23.48	89.0	6.41	2.2
SR5	7/5/2014 2:30	23.66	85.4	6.11	2.7	SR5	7/5/2014 8:30	23.56	85.7	6.13	2	SR5	7/5/2014 14:30	23.53	84.1	6.02	2.4	SR5	7/5/2014 20:30	23.49	88.5	6.38	2.2
SR5	7/5/2014 2:35	23.65	85.3	6.11	2.6	SR5	7/5/2014 8:35	23.55	84.7	6.06	3.4	SR5	7/5/2014 14:35	23.54	83.1	5.94	2.5	SR5	7/5/2014 20:35	23.48	88.4	6.37	2.3
SR5	7/5/2014 2:40	23.65	85.3	6.11	2.8	SR5	7/5/2014 8:40	23.54	84.6	6.06	2.1	SR5	7/5/2014 14:40	23.54	82.9	5.93	2.7	SR5	7/5/2014 20:40	23.37	91.0	6.58	2.0
SR5	7/5/2014 2:45	23.65	85.2	6.11	2.9	SR5	7/5/2014 8:45	23.53	86.7	6.21	3.7	SR5	7/5/2014 14:45	23.53	83.2	5.96	2.4	SR5	7/5/2014 20:45	23.39	90.7	6.55	1.7
SR5	7/5/2014 2:50	23.65	84.6	6.06	2.7	SR5	7/5/2014 8:50	23.53	86.4	6.19	2	SR5	7/5/2014 14:50	23.55	83.6	5.98	2.7	SR5	7/5/2014 20:50	23.43	90.3	6.52	2.1
SR5	7/5/2014 2:55	23.65	84.9	6.08	2.7	SR5	7/5/2014 8:55	23.54	86.7	6.21	2.1	SR5	7/5/2014 14:55	23.53	82.4	5.90	2.4	SR5	7/5/2014 20:55	23.40	90.8	6.56	1.7
SR5	7/5/2014 3:00	23.65	85.2	6.10	2.7	SR5	7/5/2014 9:00	23.53	86.9	6.23	2.1	SR5	7/5/2014 15:00	23.54	84.0	6.01	2.9	SR5	7/5/2014 21:00	23.40	90.2	6.52	1.8
SR5	7/5/2014 3:05	23.65	85.7	6.14	2.8	SR5	7/5/2014 9:05	23.53	87.0	6.23	2.1	SR5	7/5/2014 15:05	23.54	83.6	5.98	2.8	SR5	7/5/2014 21:05	23.43	89.5	6.46	2.1
SR5	7/5/2014 3:10	23.65	85.4	6.11	3.8	SR5	7/5/2014 9:10	23.54	86.7	6.21	2.6	SR5	7/5/2014 15:10	23.55	83.4	5.97	2.9	SR5	7/5/2014 21:10	23.42	89.6	6.46	2.1
SR5	7/5/2014 3:15	23.65	84.7	6.07	2.8	SR5	7/5/2014 9:15	23.52	87.0	6.24	3.7	SR5	7/5/2014 15:15	23.55	83.6	5.98	3.1	SR5	7/5/2014 21:15	23.42	88.5	6.39	1.8
SR5	7/5/2014 3:20	23.65	84.2	6.03	2.7	SR5	7/5/2014 9:20	23.52	86.7	6.22	2.1	SR5	7/5/2014 15:20	23.55	83.9	6.00	3.0	SR5	7/5/2014 21:20	23.50	88.8	6.40	2.4
SR5	7/5/2014 3:25	23.65	84.6	6.05	2.7	SR5	7/5/2014 9:25	23.52	87.0	6.23	2.5	SR5	7/5/2014 15:25	23.52	84.3	6.04	2.5	SR5	7/5/2014 21:25	23.44	88.2	6.37	2.7
SR5	7/5/2014 3:30	23.65	84.1	6.02	2.7	SR5	7/5/2014 9:30	23.51	87.1	6.25	1.9	SR5	7/5/2014 15:30	23.53	86.3	6.18	2.3	SR5	7/5/2014 21:30	23.52	88.5	6.39	2.7
SR5	7/5/2014 3:35	23.65	85.2	6.10	2.6	SR5	7/5/2014 9:35	23.52	86.7	6.22	2.3	SR5	7/5/2014 15:35	23.56	87.0	6.23	2.2	SR5	7/5/2014 21:35	23.50	88.5	6.39	2.7
SR5	7/5/2014 3:40	23.64	83.8	6.00	2.8	SR5	7/5/2014 9:40	23.50	86.4	6.20	2.3	SR5	7/5/2014 15:40	23.56	86.7	6.20	2.0	SR5	7/5/2014 21:40	23.48	88.9	6.42	2.6
SR5	7/5/2014 3:45	23.65	84.1	6.02	3.5	SR5	7/5/2014 9:45	23.52	86.6	6.21	2.1	SR5	7/5/2014 15:45	23.56	86.7	6.21	2.0	SR5	7/5/2014 21:45	23.49	88.5	6.39	2.5
SR5	7/5/2014 3:50	23.65	82.6	5.91	2.8	SR5	7/5/2014 9:50	23.46	87.9	6.32	5.2	SR5	7/5/2014 15:50	23.56	86.4	6.19	2.1	SR5	7/5/2014 21:50	23.49	88.2	6.37	2.3
SR5	7/5/2014 3:55	23.65	82.9	5.94	2.8	SR5	7/5/2014 9:55	23.52	85.9	6.16	2.3	SR5	7/5/2014 15:55	23.56	86.3	6.17	2.3	SR5	7/5/2014 21:55	23.45	89.8	6.49	2.3
SR5	7/5/2014 4:00	23.65	84.1	6.02	3.0	SR5	7/5/2014 10:00	23.49	87.6	6.29	2	SR5	7/5/2014 16:00	23.56	86.3	6.18	2.4	SR5	7/5/2014 22:00	23.41	90.1	6.52	2.2
SR5	7/5/2014 4:05	23.65	84.1	6.02	3.0	SR5	7/5/2014 10:05	23.45	87.7	6.30	4.5	SR5	7/5/2014 16:05	23.56	86.2	6.17	2.2	SR5	7/5/2014 22:05	23.40	90.2	6.52	2.4
SR5	7/5/2014 4:10	23.64	85.6	6.12	2.6	SR5	7/5/2014 10:10	23.48	87.7	6.30	3	SR5	7/5/2014 16:10	23.55	86.0	6.15	2.2	SR5	7/5/2014 22:10	23.40	89.7	6.49	2.1
SR5	7/5/2014 4:15	23.65	83.7	5.99	2.6	SR5	7/5/2014 10:15	23.46	87.9	6.32	2.1	SR5	7/5/2014 16:15	23.55	86.0	6.15	2.2	SR5	7/5/2014 22:15	23.38	90.5	6.55	2.3
SR5	7/5/2014 4:20	23.65	84.9	6.08	2.6	SR5	7/5/2014 10:20	23.44	88.1	6.33	4.1	SR5	7/5/2014 16:20	23.55	85.5	6.12	2.1	SR5	7/5/2014 22:20	23.39	90.3	6.53	2.3
SR5	7/5/2014 4:25	23.65	84.8	6.07	2.4	SR5	7/5/2014 10:25	23.44	87.9	6.32	2.9	SR5	7/5/2014 16:25	23.55	85.7	6.14	2.2	SR5	7/5/2014 22:25	23.36	90.6	6.56	3.4
SR5	7/5/2014 4:30	23.65	84.2	6.03	2.4	SR5	7/5/2014 10:30	23.49	86.7	6.23	1.8	SR5	7/5/2014 16:30	23.55	85.4	6.11	2.0	SR5	7/5/2014 22:30	23.42	90.3	6.53	2.4
SR5	7/5/2014 4:35	23.65	84.3	6.03	2.4	SR5	7/5/2014 10:35	23.49	86.0	6.17	2.1	SR5	7/5/2014 16:35	23.56	84.8	6.07	2.6	SR5	7/5/2014 22:35	23.38	90.7	6.57	7.7
SR5	7/5/2014 4:40	23.65	84.5	6.04	2.5	SR5	7/5/2014 10:40	23.50	84.2	6.04	1.7	SR5	7/5/2014 16:40	23.56	84.7	6.07	2.5	SR5	7/5/2014 22:40	23.42	90.4	6.54	9.4
SR5	7/5/2014 4:45	23.65	83.3	5.96	2.5	SR5	7/5/2014 10:45	23.49	83.3	5.98	1.6	SR5	7/5/2014 16:45	23.56	84.5	6.05	2.7	SR5	7/5/2014 22:45	23.42	90.4	6.54	2.7
SR5	7/5/2014 4:50	23.64	82.7	5.92	2.3	SR5	7/5/2014 10:50	23.50	84.8	6.09	1.7	SR5	7/5/2014 16:50	23.55	84.7	6.06	2.5	SR5	7/5/2014 22:50	23.40	90.8	6.57	3.4
SR5	7/5/2014 4:55	23.65	83.1	5.94	2.7	SR5	7/5/2014 10:55	23.51	85.5	6.13	1.8	SR5	7/5/2014 16:55	23.55	84.7	6.06	2.6	SR5	7/5/2014 22:55	23.39	90.7	6.57	2.6
SR5	7/5/2014 5:00	23.64	83.7	5.99	2.3	SR5	7/5/2014 11:00	23.46	85.0	6.11	1.6	SR5	7/5/2014 17:00	23.55	85.2	6.10	2.5	SR5	7/5/2014 23:00	23.43	89.8	6.50	2.3
SR5	7/5/2014 5:05	23.64	82.9	5.93	2.3	SR5	7/5/2014 11:05	23.47	84.9	6.10	1.5	SR5	7/5/2014 17:05	23.54	84.2	6.03	2.4	SR5	7/5/2014 23:05	23.41	90.3	6.53	3.1
SR5	7/5/2014 5:10	23.64	81.8	5.85	2.0	SR5	7/5/2014 11:10	23.42	86.4	6.21	1.6	SR5	7/5/2014 17:10	23.54	84.5	6.05	2.5	SR5	7/5/2014 23:10	23.38	89.7	6.49	2.3
SR5	7/5/2014 5:15	23.64	83.4	5.96	2.2	SR5	7/5/2014 11:15	23.44	86.8	6.24	1.6	SR5	7/5/2014 17:15	23.55	84.8	6.07	2.3	SR5	7/5/2014 23:15	23.38	90.1	6.52	2.2
SR5	7/5/2014 5:20	23.63	83.1	5.94	2.2	SR5	7/5/2014 11:20	23.44	87.6	6.30	1.8	SR5	7/5/2014 17:20	23.54	84.2	6.03	2.2	SR5	7/5/2014 23:20	23.41	89.6	6.48	2.4
SR5	7/5/2014 5:25	23.63	83.9	6.00	2.2	SR5	7/5/2014 11:25	23.41	88.4	6.36	1.7	SR5	7/5/2014 17:25	23.54	84.0	6.02	2.3	SR5	7/5/2014 23:25	23.40	88.5	6.40	2.2
SR5	7/5/2014 5:30	23.62	85.0	6.08	2.2	SR5	7/5/2014 11:30	23.41	88.7	6.38	1.7	SR5	7/5/2014 17:30	23.54	83.8	6.00	2.4	SR5	7/5/2014 23:30	23.37	87.1	6.30	2.3
SR5	7/5/2014 5:35	23.63	81.8	5.85	2.0	SR5	7/5/2014 11:35	23.41	88.5	6.37	1.7	SR5	7/5/2014 17:35	23.54	83.7	5.99	2.3	SR5	7/5/2014 23:35	23.39	86.1	6.23	2.2
SR5	7/5/2014 5:40	23.63	81.9	5.86	2.1	SR5	7/5/2014 11:40	23.41	88.2	6.34	1.8	SR5	7/5/2014 17:40	23.54	83.5	5.98	2.4	SR5	7/5/2014 23:40	23.42	85.6	6.19	2.2
SR5	7/5/2014 5:45	23.63	83.3	5.95	2.3	SR5	7/5/2014 11:45	23.44	87.6	6.30	1.7	SR5	7/5/2014 17:45	23.51	87.6	6.28	1.7	SR5	7/5/2014 23:45	23.41	86.3	6.24	2.4
SR5	7/5/2014 5:50	23.62	83.2	5.95	2.2	SR5	7/5/2014 11:50	23.41	87.9	6.32	1.7	SR5	7/5/2014 17:50	23.53	87.3	6.26	1.9	SR5	7/5/2014 23:50	23.41	86.0	6.22	2.1
SR5	7/5/2014 5:55	23.63	83.8	5.99	2.2	SR5	7/5/2014 11:55	23.45	87.8	6.31	1.7	SR5	7/5/2014 17:55	23.54	87.1	6.24	1.9	SR5	7/5/2014 23:55	23.42	85.5	6.18	2.3

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	7/5/2014 0:00	23.32	89.3	6.34	0.4	SR9	7/5/2014 6:00	23.14	87.5	6.23	0.2	SR9	7/5/2014 12:00	23.09	87.8	6.26	0.0	SR9	7/5/2014 18:00	23.09	84.3	6.01	0.7
SR9	7/5/2014 0:05	23.31	88.4	6.28	0.7	SR9	7/5/2014 6:05	23.14	86.4	6.15	0.2	SR9	7/5/2014 12:05	23.08	87.6	6.25	0.1	SR9	7/5/2014 18:05	23.16	83.5	5.95	0.7
SR9	7/5/2014 0:10	23.31	89.0	6.32	0.3	SR9	7/5/2014 6:10	23.12	85.6	6.10	0.2	SR9	7/5/2014 12:10	23.08	87.7	6.26	0.1	SR9	7/5/2014 18:10	23.09	84.6	6.03	0.6
SR9	7/5/2014 0:15	23.32	89.3	6.34	0.9	SR9	7/5/2014 6:15	23.14	87.2	6.21	0.1	SR9	7/5/2014 12:15	23.07	87.0	6.21	0.1	SR9	7/5/2014 18:15	23.05	85.6	6.11	0.5
SR9	7/5/2014 0:20	23.31	89.1	6.33	0.3	SR9	7/5/2014 6:20	23.13	85.9	6.12	0.4	SR9	7/5/2014 12:20	23.08	86.3	6.16	0.0	SR9	7/5/2014 18:20	23.07	84.6	6.03	0.5
SR9	7/5/2014 0:25	23.32	89.3	6.34	0.4	SR9	7/5/2014 6:25	23.11	86.5	6.16	0.2	SR9	7/5/2014 12:25	23.08	86.2	6.15	0.2	SR9	7/5/2014 18:25	23.02	84.7	6.05	0.5
SR9	7/5/2014 0:30	23.28	88.3	6.28	0.3	SR9	7/5/2014 6:30	23.12	86.5	6.16	0.1	SR9	7/5/2014 12:30	23.08	86.6	6.18	0.1	SR9	7/5/2014 18:30	23.04	83.8	5.99	0.5
SR9	7/5/2014 0:35	23.28	88.6	6.30	0.6	SR9	7/5/2014 6:35	23.07	86.0	6.14	0.2	SR9	7/5/2014 12:35	23.09	86.4	6.17	0.1	SR9	7/5/2014 18:35	23.02	84.7	6.05	0.5
SR9	7/5/2014 0:40	23.28	88.5	6.29	0.4	SR9	7/5/2014 6:40	23.05	85.3	6.09	0.4	SR9	7/5/2014 12:40	23.08	85.4	6.10	0.0	SR9	7/5/2014 18:40	23.06	82.6	5.89	0.5
SR9	7/5/2014 0:45	23.15	86.0	6.13	0.5	SR9	7/5/2014 6:45	23.03	84.8	6.06	0.3	SR9	7/5/2014 12:45	23.08	84.5	6.03	0.4	SR9	7/5/2014 18:45	23.06	82.8	5.91	0.5
SR9	7/5/2014 0:50	23.19	85.9	6.12	0.4	SR9	7/5/2014 6:50	22.93	81.4	5.82	0.7	SR9	7/5/2014 12:50	23.08	85.7	6.12	0.2	SR9	7/5/2014 18:50	23.06	83.4	5.96	0.9
SR9	7/5/2014 0:55	23.21	86.3	6.15	0.2	SR9	7/5/2014 6:55	22.94	80.1	5.73	1.0	SR9	7/5/2014 12:55	23.08	84.0	6.00	0.1	SR9	7/5/2014 18:55	23.05	84.7	6.05	0.5
SR9	7/5/2014 1:00	23.20	85.8	6.12	0.2	SR9	7/5/2014 7:00	22.98	81.7	5.84	0.5	SR9	7/5/2014 13:00	23.08	82.7	5.90	0.3	SR9	7/5/2014 19:00	23.05	83.7	5.98	0.5
SR9	7/5/2014 1:05	23.24	86.2	6.14	0.4	SR9	7/5/2014 7:05	22.97	81.9	5.86	0.8	SR9	7/5/2014 13:05	23.08	85.2	6.08	0.1	SR9	7/5/2014 19:05	23.06	81.9	5.85	1.0
SR9	7/5/2014 1:10	23.23	86.2	6.13	0.4	SR9	7/5/2014 7:10	23.01	82.4	5.89	1.5	SR9	7/5/2014 13:10	23.08	84.0	5.99	0.2	SR9	7/5/2014 19:10	23.06	81.1	5.79	0.6
SR9	7/5/2014 1:15	23.16	85.3	6.08	0.3	SR9	7/5/2014 7:15	23.05	83.5	5.96	0.3	SR9	7/5/2014 13:15	23.08	83.0	5.92	0.2	SR9	7/5/2014 19:15	23.05	84.6	6.04	0.4
SR9	7/5/2014 1:20	23.17	85.5	6.10	0.4	SR9	7/5/2014 7:20	23.03	83.2	5.94	0.3	SR9	7/5/2014 13:20	23.08	81.9	5.85	0.1	SR9	7/5/2014 19:20	23.05	85.3	6.09	0.5
SR9	7/5/2014 1:25	23.20	85.7	6.11	0.4	SR9	7/5/2014 7:25	23.12	86.0	6.13	0.2	SR9	7/5/2014 13:25	23.08	82.0	5.85	0.2	SR9	7/5/2014 19:25	23.06	86.1	6.15	0.4
SR9	7/5/2014 1:30	23.22	86.1	6.14	0.3	SR9	7/5/2014 7:30	23.07	86.5	6.18	0.1	SR9	7/5/2014 13:30	23.08	82.4	5.88	0.1	SR9	7/5/2014 19:30	23.05	84.5	6.04	0.4
SR9	7/5/2014 1:35	23.18	86.3	6.15	0.2	SR9	7/5/2014 7:35	23.02	85.3	6.09	0.2	SR9	7/5/2014 13:35	23.07	86.5	6.17	0.1	SR9	7/5/2014 19:35	23.04	83.5	5.97	0.5
SR9	7/5/2014 1:40	23.19	86.7	6.18	0.3	SR9	7/5/2014 7:40	23.01	84.6	6.05	0.4	SR9	7/5/2014 13:40	23.07	86.7	6.19	0.1	SR9	7/5/2014 19:40	23.06	84.3	6.02	0.4
SR9	7/5/2014 1:45	23.14	86.3	6.16	0.2	SR9	7/5/2014 7:45	23.01	85.1	6.09	0.2	SR9	7/5/2014 13:45	23.06	88.6	6.32	0.0	SR9	7/5/2014 19:45	23.06	82.7	5.90	0.4
SR9	7/5/2014 1:50	23.12	86.2	6.15	0.2	SR9	7/5/2014 7:50	22.98	83.9	6.00	0.3	SR9	7/5/2014 13:50	23.04	85.2	6.09	0.1	SR9	7/5/2014 19:50	23.06	80.4	5.74	0.5
SR9	7/5/2014 1:55	23.12	86.4	6.16	0.3	SR9	7/5/2014 7:55	22.97	84.9	6.07	0.4	SR9	7/5/2014 13:55	23.02	83.8	5.98	0.2	SR9	7/5/2014 19:55	23.06	79.4	5.67	0.6
SR9	7/5/2014 2:00	23.11	86.5	6.17	0.3	SR9	7/5/2014 8:00	23.03	86.7	6.19	0.1	SR9	7/5/2014 14:00	23.04	84.2	6.01	0.1	SR9	7/5/2014 20:00	23.00	78.2	5.59	0.6
SR9	7/5/2014 2:05	23.11	86.4	6.17	0.3	SR9	7/5/2014 8:05	23.07	88.2	6.30	0.0	SR9	7/5/2014 14:05	23.03	84.1	6.01	0.2	SR9	7/5/2014 20:05	23.01	78.3	5.59	0.8
SR9	7/5/2014 2:10	23.14	86.7	6.19	0.4	SR9	7/5/2014 8:10	23.03	86.7	6.19	0.2	SR9	7/5/2014 14:10	23.02	84.8	6.06	0.1	SR9	7/5/2014 20:10	23.00	78.1	5.59	0.7
SR9	7/5/2014 2:15	23.13	86.5	6.17	0.4	SR9	7/5/2014 8:15	23.01	86.3	6.17	0.2	SR9	7/5/2014 14:15	23.02	84.0	6.00	0.3	SR9	7/5/2014 20:15	23.03	79.2	5.66	0.6
SR9	7/5/2014 2:20	23.14	86.5	6.17	0.4	SR9	7/5/2014 8:20	23.00	85.5	6.11	0.4	SR9	7/5/2014 14:20	23.03	84.5	6.04	0.3	SR9	7/5/2014 20:20	23.02	83.7	5.99	0.5
SR9	7/5/2014 2:25	23.13	86.4	6.16	0.4	SR9	7/5/2014 8:25	23.03	86.8	6.20	0.1	SR9	7/5/2014 14:25	23.03	82.9	5.92	0.1	SR9	7/5/2014 20:25	23.05	83.9	5.99	0.5
SR9	7/5/2014 2:30	23.16	86.6	6.17	0.4	SR9	7/5/2014 8:30	23.01	85.7	6.13	0.3	SR9	7/5/2014 14:30	23.02	83.8	5.98	0.1	SR9	7/5/2014 20:30	23.01	83.5	5.97	0.6
SR9	7/5/2014 2:35	23.16	86.4	6.16	0.5	SR9	7/5/2014 8:35	23.01	85.3	6.10	0.3	SR9	7/5/2014 14:35	23.03	82.3	5.88	0.4	SR9	7/5/2014 20:35	23.06	85.5	6.11	0.6
SR9	7/5/2014 2:40	23.17	86.3	6.15	0.6	SR9	7/5/2014 8:40	23.01	85.3	6.10	0.2	SR9	7/5/2014 14:40	23.03	81.2	5.80	0.1	SR9	7/5/2014 20:40	23.02	81.8	5.85	0.6
SR9	7/5/2014 2:45	23.16	86.2	6.14	0.5	SR9	7/5/2014 8:45	23.02	86.0	6.15	0.2	SR9	7/5/2014 14:45	23.03	80.8	5.77	0.1	SR9	7/5/2014 20:45	23.03	84.7	6.05	0.6
SR9	7/5/2014 2:50	23.16	86.3	6.14	0.5	SR9	7/5/2014 8:50	23.02	86.7	6.19	0.2	SR9	7/5/2014 14:50	23.03	83.4	5.96	0.2	SR9	7/5/2014 20:50	23.02	80.8	5.78	0.7
SR9	7/5/2014 2:55	23.16	86.1	6.13	0.4	SR9	7/5/2014 8:55	23.00	85.3	6.10	0.2	SR9	7/5/2014 14:55	23.03	83.3	5.95	0.2	SR9	7/5/2014 20:55	23.04	84.1	6.01	0.7
SR9	7/5/2014 3:00	23.17	86.2	6.13	0.3	SR9	7/5/2014 9:00	23.06	87.5	6.25	0.0	SR9	7/5/2014 15:00	23.04	82.8	5.91	0.3	SR9	7/5/2014 21:00	23.03	84.2	6.02	0.6
SR9	7/5/2014 3:05	23.16	86.1	6.13	0.6	SR9	7/5/2014 9:05	23.04	87.1	6.22	0.1	SR9	7/5/2014 15:05	23.04	83.3	5.95	0.2	SR9	7/5/2014 21:05	22.98	83.2	5.95	0.8
SR9	7/5/2014 3:10	23.17	86.0	6.13	0.3	SR9	7/5/2014 9:10	23.04	87.2	6.23	0.2	SR9	7/5/2014 15:10	23.08	83.3	5.95	0.3	SR9	7/5/2014 21:10	22.95	82.4	5.90	0.7
SR9	7/5/2014 3:15	23.19	86.1	6.14	0.5	SR9	7/5/2014 9:15	23.01	86.3	6.17	0.2	SR9	7/5/2014 15:15	23.09	84.0	5.99	0.4	SR9	7/5/2014 21:15	23.01	80.9	5.78	0.7
SR9	7/5/2014 3:20	23.18	85.8	6.11	0.4	SR9	7/5/2014 9:20	23.03	86.9	6.21	0.1	SR9	7/5/2014 15:20	23.08	83.2	5.94	0.3	SR9	7/5/2014 21:20	22.99	79.2	5.66	0.7
SR9	7/5/2014 3:25	23.27	86.0	6.12	0.4	SR9	7/5/2014 9:25	23.06	87.3	6.24	0.0	SR9	7/5/2014 15:25	23.09	82.7	5.90	0.3	SR9	7/5/2014 21:25	22.98	79.2	5.66	0.6
SR9	7/5/2014 3:30	23.30	86.3	6.13	0.3	SR9	7/5/2014 9:30	23.04	87.1	6.23	0.1	SR9	7/5/2014 15:30	23.07	82.9	5.92	0.3	SR9	7/5/2014 21:30	22.99	78.7	5.63	0.8
SR9	7/5/2014 3:35	23.29	87.0	6.18	0.3	SR9	7/5/2014 9:35	23.03	86.3	6.16	0.0	SR9	7/5/2014 15:35	23.08	83.0	5.93	0.4	SR9	7/5/2014 21:35	23.02	81.0	5.79	0.6
SR9	7/5/2014 3:40	23.25	86.7	6.16	0.3	SR9	7/5/2014 9:40	23.04	86.6	6.19	0.0	SR9	7/5/2014 15:40	23.09	83.2	5.94	0.5	SR9	7/5/2014 21:40	22.96	79.6	5.70	0.6
SR9	7/5/2014 3:45	23.24	86.3	6.14	0.3	SR9	7/5/2014 9:45	23.03	86.6	6.18	0.1	SR9	7/5/2014 15:45	23.11	82.5	5.88	0.7	SR9	7/5/2014 21:45	22.96	79.2	5.67	0.9
SR9	7/5/2014 3:50	23.24	86.3	6.14	0.3	SR9	7/5/2014 9:50	23.03	86.9	6.21	0.0	SR9	7/5/2014 15:50	23.10	82.8	5.91	0.4	SR9	7/5/2014 21:50	22.94	78.8	5.64	0.8
SR9	7/5/2014 3:55	23.22	86.1	6.13	0.3	SR9	7/5/2014 9:55	23.03	87.3	6.24	0.2	SR9	7/5/2014 15:55	23.11	82.4	5.87	0.6	SR9	7/5/2014 21:55	22.93	79.5	5.69	0.6
SR9	7/5/2014 4:00	23.23	86.4	6.15	0.2	SR9	7/5/2014 10:00	23.03	87.3	6.24	0.4	SR9	7/5/2014 16:00	23.10	82.7	5.90	0.7	SR9	7/5/2014 22:00	22.94	78.4	5.61	0.8
SR9	7/5/2014 4:05	23.20	86.4	6.15	0.3	SR9	7/5/2014 10:05	23.03	87.1	6.23	0.1	SR9	7/5/2014 16:05	23.13	83.1	5.93	0.7	SR9	7/5/2014 22:05	22.98	78.5	5.61	0.6
SR9	7/5/2014 4:10	23.19	86.6	6.16	0.3	SR9	7/5/2014 10:10	23.03	86.7	6.20	0.1	SR9	7/5/2014 16:10	23.15	81.8	5.83	0.8	SR9	7/5/2014 22:10	22.97	78.5	5.62	0.6
SR9	7/5/2014 4:15	23.19	86.6	6.16	0.3	SR9	7/5/2014 10:15	23.05	87.7	6.26	0.1	SR9	7/5/2014 16:15	23.17	82.1	5.85	0.9	SR9	7/5/2014 22:15	22.94	78.9	5.65	0.7
SR9	7/5/2014 4:20	23.19	86.7	6.17	0.2	SR9	7/5/2014 10:20	23.06	87.4	6.24	0.0	SR9	7/5/2014 16:20	23.13	83.1	5.92	0.8	SR9	7/5/2014 22:20	23.03	78.9	5.64	0.5
SR9	7/5/2014 4:25	23.19	86.8	6.18	0.2	SR9	7/5/2014 10:25	23.05	87.1	6.22	0.0	SR9	7/5/2014 16:25	23.12	82.6	5.89	0.7	SR9	7/5/2014 22:25	22.97	77.6	5.55	0.7
SR9	7/5/2014 4:30	23.19	86.7	6.17	0.2	SR9	7/5/2014 10:30	23.05	86.7	6.19	0.2	SR9	7/5/2014 16:30	23.13	81.7	5.83	0.8	SR9	7/5/2014 22:30	22.94	77.7	5.56	0.7
SR9	7/5/2014 4:35	23.18	86.6	6.16	0.4	SR9	7/5/2014 10:35	23.06	85.4	6.09	0.4	SR9	7/5/2014 16:35	23.12	81.3	5.80	0.8	SR9	7/5/2014 22:35	22.92	78.4	5.61	0.8
SR9	7/5/2014 4:40	23.17	85.0	6.05	0.4	SR9	7/5/2014 10:40	23.07	87.2	6.22	0.1	SR9	7/5/2014 16:40	23.11	81.6	5.82	0.7	SR9	7/5/2014 22:40	22.91	79.5	5.69	0.8
SR9	7/5/2014 4:45	23.19	84.9	6.04	0.2	SR9	7/5/2014 10:45	23.07	87.1	6.22	0.0	SR9	7/5/2014 16:45	23.13	81.5	5.81	0.9	SR9	7/5/2014 22:45	22.92	79.0	5.65	0.8
SR9	7/5/2014 4:50	23.20	87.2	6.20	0.3	SR9	7/5/2014 10:50	23.07	86.9	6.20	0.2	SR9	7/5/2014 16:50	23.11	82.1	5.86	0.6	SR9	7/5/2014 22:50	22.96	78.2	5.60	1.1
SR9	7/5/2014 4:55	23.18	86.9	6.19	0.3	SR9	7/5/2014 10:55	23.07	87.0	6.21	0.1	SR9	7/5/2014 16:55	23.09	81.9	5.84	0.6	SR9	7/5/2014 22:55	22.97	78.8	5.64	0.7
SR9	7/5/2014 5:00	23.18	86.5	6.16	0.3	SR9	7/5/2014 11:00	23.08	87.8	6.26	0.3	SR9	7/5/2014 17:00	23.09	83.4	5.95	1.1	SR9	7/5/2014 23:00	22.95	79.6	5.70	0.8
SR9	7/5/2014 5:05	23.17	86.4	6.15	0.2	SR9	7/5/2014 11:05	23.07	86.8	6.20	0.1	SR9	7/5/2014 17:05	23.10	84.0	5.99	0.6	SR9	7/5/2014 23:05	23.10	82.3	5.88	0.7
SR9	7/5/2014 5:10	23.17	86.8	6.18	0.3	SR9	7/5/2014 11:10	23.07	87.8	6.27	0.0	SR9	7/5/2014 17:10	23.09	85.1	6.07	0.6	SR9	7/5/2014 23:10	22.94	78.3	5.61	0.8
SR9	7/5/2014 5:15	23.16	86.9	6.19	0.3	SR9	7/5/2014 11:15	23.07	87.2	6.23	0.1	SR9	7/5/2014 17:15	23.11	85.0	6.06	0.7	SR9	7/5/2014 23:15	22.98	79.4	5.68	0.9
SR9	7/5/2014 5:20	23.15	86.3	6.15	0.1	SR9	7/5/2014 11:20	23.07	87.8	6.27	0.2	SR9	7/5/2014 17:20	23.12	83.8	5.97	0.8	SR9	7/5/2014 23:20	23.03	81.2	5.80	0.7
SR9	7/5/2014 5:25	23.15	86.9	6.19	0.2	SR9	7/5/2014 11:25	23.08	88.0	6.28	0.1	SR9	7/5/2014 17:25	23.11	85.2	6.08	0.5	SR9	7/5/2014 23:25	22.94	80.6	5.77	0.8
SR9	7/5/2014 5:30	23.15	86.6	6.17	0.2	SR9	7/5/2014 11:30	23.08	88.3	6.30	0.0	SR9	7/5/2014 17:30	23.19	82.9	5.90	1.3	SR9	7/5/2014 23:30	22.95	81.5	5.83	0.8
SR9	7/5/2014 5:35	23.15	86.2	6.14	8.9	SR9	7/5/2014 11:35	23.08	88.2	6.30	0.0	SR9	7/5/2014 17:35	23.15	83.3	5.93	0.8	SR9	7/5/2014 23:35	23.02	82.3	5.88	0.9
SR9	7/5/2014 5:40	23.15	86.6	6.17	0.3	SR9	7/5/2014 11:40	23.07	87.3	6.23	0.0	SR9	7/5/2014 17:40	23.14	82.9	5.91	0.6	SR9	7/5/2014 23:40	23.04	80.6	5.75	0.9
SR9	7/5/2014 5:45	23.14	87.2	6.21	0.2	SR9	7/5/2014 11:45	23.07	87.2	6.22	0.0	SR9	7/5/2014 17:45	23.13	83.3	5.94	0.7	SR9	7/5/2014 23:45	23.02	79.8	5.70	6.0
SR9	7/5/2014 5:50	23.15	87.4	6.23	0.4	SR9	7/5/2014 11:50	23.07	86.3	6.16	0.0	SR9	7/5/2014 17:50	23.14	84.5	6.02	0.6	SR9	7/5/2014 23:50	23.01	81.9	5.85	13.1
SR9	7/5/2014 5:55	23.15	86.4	6.15	0.2	SR9	7/5/2014 11:55	23.07	87.0	6.21	0.0	SR9	7/5/2014 17:55	23.13	83.8	5.97	0.6	SR9	7/5/2014 23:55	23.09	79.4	5.66	6.1

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	7/5/2014 0:00	19.07	91.3	6.81	6.9	SR10	7/5/2014 6:00	18.99	84.7	6.32	2.5	SR10	7/5/2014 12:00	19.06	90.7	6.75	7.2	SR10	7/5/2014 18:00	19.05	92.2	6.88	8.1
SR10	7/5/2014 0:05	19.09	90.5	6.74	10.5	SR10	7/5/2014 6:05	18.97	86.0	6.42	2.9	SR10	7/5/2014 12:05	18.99	90.7	6.76	5.8	SR10	7/5/2014 18:05	19.03	92.0	6.86	7.3
SR10	7/5/2014 0:10	19.08	89.6	6.68	8.2	SR10	7/5/2014 6:10	18.98	86.6	6.47	2.7	SR10	7/5/2014 12:10	19.01	91.2	6.80	6.9	SR10	7/5/2014 18:10	19.04	91.5	6.82	5.8
SR10	7/5/2014 0:15	19.07	89.6	6.68	9.6	SR10	7/5/2014 6:15	18.98	85.7	6.40	2.9	SR10	7/5/2014 12:15	19.02	91.5	6.81	5.7	SR10	7/5/2014 18:15	19.04	92.3	6.89	6.5
SR10	7/5/2014 0:20	19.08	87.9	6.56	10.1	SR10	7/5/2014 6:20	19.00	84.1	6.27	3.1	SR10	7/5/2014 12:20	19.01	90.8	6.77	6.0	SR10	7/5/2014 18:20	19.04	92.3	6.88	7.2
SR10	7/5/2014 0:25	19.07	88.0	6.56	13.9	SR10	7/5/2014 6:25	18.97	86.5	6.46	2.7	SR10	7/5/2014 12:25	19.02	90.8	6.77	6.4	SR10	7/5/2014 18:25	19.04	92.9	6.93	7.1
SR10	7/5/2014 0:30	19.07	88.1	6.57	11.8	SR10	7/5/2014 6:30	18.95	88.1	6.58	2.9	SR10	7/5/2014 12:30	19.02	90.3	6.73	5.9	SR10	7/5/2014 18:30	19.04	92.3	6.88	5.8
SR10	7/5/2014 0:35	19.07	88.9	6.63	8.6	SR10	7/5/2014 6:35	18.93	89.0	6.65	2.7	SR10	7/5/2014 12:35	19.00	90.0	6.71	5.5	SR10	7/5/2014 18:35	19.06	92.6	6.90	6.3
SR10	7/5/2014 0:40	19.06	88.5	6.60	5.4	SR10	7/5/2014 6:40	18.93	88.2	6.59	2.8	SR10	7/5/2014 12:40	18.99	90.1	6.72	5.5	SR10	7/5/2014 18:40	19.05	92.9	6.93	5.3
SR10	7/5/2014 0:45	19.06	88.3	6.59	6.5	SR10	7/5/2014 6:45	18.99	84.7	6.32	2.8	SR10	7/5/2014 12:45	18.99	90.0	6.71	4.5	SR10	7/5/2014 18:45	19.06	92.8	6.91	3.6
SR10	7/5/2014 0:50	19.05	90.6	6.76	8.3	SR10	7/5/2014 6:50	18.97	83.3	6.22	3.8	SR10	7/5/2014 12:50	19.02	90.8	6.77	7.0	SR10	7/5/2014 18:50	19.06	92.5	6.89	4.7
SR10	7/5/2014 0:55	19.05	91.0	6.79	7.9	SR10	7/5/2014 6:55	18.98	82.0	6.12	3.1	SR10	7/5/2014 12:55	19.01	90.8	6.77	6.8	SR10	7/5/2014 18:55	19.05	92.7	6.91	5.3
SR10	7/5/2014 1:00	19.04	90.8	6.77	10.6	SR10	7/5/2014 7:00	18.97	83.1	6.21	2.9	SR10	7/5/2014 13:00	19.03	90.6	6.75	6.0	SR10	7/5/2014 19:00	19.05	92.8	6.92	5.9
SR10	7/5/2014 1:05	19.04	90.8	6.78	8.7	SR10	7/5/2014 7:05	19.00	82.1	6.13	2.8	SR10	7/5/2014 13:05	19.03	90.3	6.73	6.3	SR10	7/5/2014 19:05	19.05	92.8	6.92	4.9
SR10	7/5/2014 1:10	19.04	91.0	6.79	9.7	SR10	7/5/2014 7:10	19.04	83.2	6.20	4.2	SR10	7/5/2014 13:10	19.01	89.0	6.63	5.1	SR10	7/5/2014 19:10	19.05	92.7	6.91	5.0
SR10	7/5/2014 1:15	19.05	91.0	6.79	11.2	SR10	7/5/2014 7:15	19.02	82.2	6.12	3.8	SR10	7/5/2014 13:15	18.98	87.5	6.53	7.2	SR10	7/5/2014 19:15	19.05	92.6	6.90	6.5
SR10	7/5/2014 1:20	19.04	90.6	6.76	8.3	SR10	7/5/2014 7:20	19.05	83.8	6.24	3.4	SR10	7/5/2014 13:20	19.00	87.5	6.52	4.8	SR10	7/5/2014 19:20	19.05	92.4	6.89	5.7
SR10	7/5/2014 1:25	19.04	91.1	6.80	13.3	SR10	7/5/2014 7:25	19.01	82.6	6.16	3.3	SR10	7/5/2014 13:25	19.01	88.3	6.58	6.0	SR10	7/5/2014 19:25	19.05	92.6	6.90	5.6
SR10	7/5/2014 1:30	19.04	91.5	6.82	11.6	SR10	7/5/2014 7:30	18.97	86.6	6.46	3.8	SR10	7/5/2014 13:30	19.02	86.9	6.47	5.7	SR10	7/5/2014 19:30	19.05	92.4	6.89	5.5
SR10	7/5/2014 1:35	19.05	91.3	6.81	10.8	SR10	7/5/2014 7:35	18.96	87.9	6.56	3.9	SR10	7/5/2014 13:35	19.00	84.1	6.27	4.5	SR10	7/5/2014 19:35	19.05	92.6	6.90	4.6
SR10	7/5/2014 1:40	19.03	91.1	6.80	10.4	SR10	7/5/2014 7:40	18.97	89.1	6.65	4.2	SR10	7/5/2014 13:40	19.01	83.7	6.23	5.4	SR10	7/5/2014 19:40	19.05	92.8	6.92	6.1
SR10	7/5/2014 1:45	19.04	91.5	6.83	14.9	SR10	7/5/2014 7:45	18.95	89.1	6.65	2.9	SR10	7/5/2014 13:45	18.99	83.8	6.25	4.3	SR10	7/5/2014 19:45	19.05	92.8	6.91	6.7
SR10	7/5/2014 1:50	19.04	91.6	6.83	10.0	SR10	7/5/2014 7:50	18.94	89.5	6.68	3.9	SR10	7/5/2014 13:50	19.01	85.4	6.36	4.5	SR10	7/5/2014 19:50	19.03	92.5	6.91	6.7
SR10	7/5/2014 1:55	19.05	91.5	6.82	9.6	SR10	7/5/2014 7:55	18.95	88.7	6.62	3.2	SR10	7/5/2014 13:55	19.01	85.6	6.38	4.9	SR10	7/5/2014 19:55	19.05	92.3	6.89	7.8
SR10	7/5/2014 2:00	19.05	91.4	6.82	10.9	SR10	7/5/2014 8:00	18.97	86.7	6.47	3.9	SR10	7/5/2014 14:00	19.01	83.9	6.25	5.0	SR10	7/5/2014 20:00	19.05	92.5	6.90	8.1
SR10	7/5/2014 2:05	19.04	91.2	6.80	12.1	SR10	7/5/2014 8:05	18.98	85.1	6.35	4.3	SR10	7/5/2014 14:05	19.02	83.0	6.19	5.4	SR10	7/5/2014 20:05	19.07	92.3	6.89	7.9
SR10	7/5/2014 2:10	19.03	91.1	6.80	11.0	SR10	7/5/2014 8:10	19.00	84.6	6.31	4.1	SR10	7/5/2014 14:10	19.01	81.5	6.07	5.3	SR10	7/5/2014 20:10	19.05	92.3	6.88	7.5
SR10	7/5/2014 2:15	19.03	91.3	6.81	13.6	SR10	7/5/2014 8:15	18.94	86.9	6.49	4.1	SR10	7/5/2014 14:15	19.02	84.3	6.28	4.9	SR10	7/5/2014 20:15	19.06	92.2	6.88	7.8
SR10	7/5/2014 2:20	19.03	91.0	6.79	13.0	SR10	7/5/2014 8:20	18.94	87.5	6.53	4.4	SR10	7/5/2014 14:20	19.03	86.9	6.48	3.4	SR10	7/5/2014 20:20	19.06	92.0	6.86	9.7
SR10	7/5/2014 2:25	19.02	90.9	6.78	16.7	SR10	7/5/2014 8:25	18.96	85.9	6.41	3.7	SR10	7/5/2014 14:25	19.06	88.6	6.59	5.2	SR10	7/5/2014 20:25	19.06	91.8	6.85	9.4
SR10	7/5/2014 2:30	19.02	91.1	6.80	7.0	SR10	7/5/2014 8:30	18.92	88.6	6.62	4.9	SR10	7/5/2014 14:30	19.04	85.5	6.37	3.9	SR10	7/5/2014 20:30	19.07	91.9	6.86	5.9
SR10	7/5/2014 2:35	19.02	90.3	6.74	22.3	SR10	7/5/2014 8:35	18.94	87.5	6.53	4.1	SR10	7/5/2014 14:35	19.02	84.7	6.31	4.7	SR10	7/5/2014 20:35	19.06	91.8	6.85	5.9
SR10	7/5/2014 2:40	19.03	90.2	6.73	18.8	SR10	7/5/2014 8:40	18.95	86.8	6.48	4.9	SR10	7/5/2014 14:40	19.03	84.1	6.26	5.1	SR10	7/5/2014 20:40	19.07	91.7	6.85	7.4
SR10	7/5/2014 2:45	19.03	90.4	6.75	13.7	SR10	7/5/2014 8:45	18.93	88.6	6.61	4.6	SR10	7/5/2014 14:45	19.02	82.6	6.15	5.1	SR10	7/5/2014 20:45	19.07	91.6	6.84	6.2
SR10	7/5/2014 2:50	19.03	90.3	6.73	14.7	SR10	7/5/2014 8:50	18.96	87.3	6.52	4.8	SR10	7/5/2014 14:50	19.03	83.2	6.19	5.4	SR10	7/5/2014 20:50	19.07	91.6	6.84	15.4
SR10	7/5/2014 2:55	19.03	90.5	6.76	15.7	SR10	7/5/2014 8:55	18.95	88.8	6.63	3.5	SR10	7/5/2014 14:55	19.04	84.3	6.28	5.1	SR10	7/5/2014 20:55	19.07	91.5	6.83	8.7
SR10	7/5/2014 3:00	19.02	90.1	6.72	13.7	SR10	7/5/2014 9:00	18.96	89.1	6.65	4.6	SR10	7/5/2014 15:00	19.03	82.9	6.18	4.6	SR10	7/5/2014 21:00	19.06	91.4	6.83	8.0
SR10	7/5/2014 3:05	19.03	90.3	6.74	19.7	SR10	7/5/2014 9:05	18.97	89.3	6.66	5.1	SR10	7/5/2014 15:05	19.06	87.6	6.52	4.4	SR10	7/5/2014 21:05	19.07	91.4	6.82	7.9
SR10	7/5/2014 3:10	19.01	90.0	6.72	27.4	SR10	7/5/2014 9:10	18.98	89.9	6.70	4.4	SR10	7/5/2014 15:10	19.05	87.6	6.52	5.6	SR10	7/5/2014 21:10	19.06	91.2	6.82	6.7
SR10	7/5/2014 3:15	19.02	89.8	6.70	18.6	SR10	7/5/2014 9:15	18.98	90.4	6.74	5.2	SR10	7/5/2014 15:15	19.01	83.7	6.24	3.8	SR10	7/5/2014 21:15	19.07	91.2	6.82	7.9
SR10	7/5/2014 3:20	19.01	90.0	6.72	20.2	SR10	7/5/2014 9:20	18.99	90.3	6.73	5.2	SR10	7/5/2014 15:20	19.02	84.5	6.29	5.6	SR10	7/5/2014 21:20	19.07	91.2	6.81	8.1
SR10	7/5/2014 3:25	19.01	90.0	6.72	16.8	SR10	7/5/2014 9:25	18.98	90.2	6.73	5.3	SR10	7/5/2014 15:25	19.04	84.0	6.25	5.2	SR10	7/5/2014 21:25	19.06	91.1	6.81	8.3
SR10	7/5/2014 3:30	19.00	90.1	6.72	6.7	SR10	7/5/2014 9:30	18.98	90.3	6.74	6.6	SR10	7/5/2014 15:30	19.07	87.6	6.52	5.0	SR10	7/5/2014 21:30	19.07	91.1	6.80	8.2
SR10	7/5/2014 3:35	19.01	89.3	6.67	14.4	SR10	7/5/2014 9:35	18.99	90.6	6.76	3.6	SR10	7/5/2014 15:35	19.07	87.2	6.49	5.2	SR10	7/5/2014 21:35	19.06	91.1	6.81	7.4
SR10	7/5/2014 3:40	19.00	87.7	6.54	15.9	SR10	7/5/2014 9:40	18.99	90.8	6.77	4.0	SR10	7/5/2014 15:40	19.05	85.3	6.35	5.5	SR10	7/5/2014 21:40	19.06	90.7	6.77	7.8
SR10	7/5/2014 3:45	18.99	87.9	6.57	6.9	SR10	7/5/2014 9:45	19.00	91.0	6.78	4.4	SR10	7/5/2014 15:45	19.06	86.2	6.42	5.4	SR10	7/5/2014 21:45	19.06	90.9	6.79	8.5
SR10	7/5/2014 3:50	19.01	85.1	6.35	9.8	SR10	7/5/2014 9:50	19.01	91.5	6.82	4.1	SR10	7/5/2014 15:50	19.06	85.1	6.33	4.9	SR10	7/5/2014 21:50	19.06	90.6	6.76	7.2
SR10	7/5/2014 3:55	18.99	83.7	6.25	11.1	SR10	7/5/2014 9:55	19.02	92.0	6.86	4.2	SR10	7/5/2014 15:55	19.07	86.3	6.42	5.1	SR10	7/5/2014 21:55	19.06	90.6	6.77	7.6
SR10	7/5/2014 4:00	19.02	83.0	6.19	9.3	SR10	7/5/2014 10:00	19.02	92.8	6.92	5.1	SR10	7/5/2014 16:00	19.08	86.9	6.47	4.9	SR10	7/5/2014 22:00	19.06	90.6	6.76	8.1
SR10	7/5/2014 4:05	19.02	81.0	6.04	15.4	SR10	7/5/2014 10:05	19.02	92.8	6.91	4.9	SR10	7/5/2014 16:05	19.09	87.0	6.47	5.2	SR10	7/5/2014 22:05	19.06	90.8	6.78	8.1
SR10	7/5/2014 4:10	19.01	82.4	6.15	7.6	SR10	7/5/2014 10:10	19.03	92.8	6.92	5.7	SR10	7/5/2014 16:10	19.08	86.1	6.40	4.8	SR10	7/5/2014 22:10	19.06	90.8	6.78	9.2
SR10	7/5/2014 4:15	18.99	82.2	6.14	6.5	SR10	7/5/2014 10:15	19.04	92.5	6.89	4.4	SR10	7/5/2014 16:15	19.07	87.1	6.49	4.8	SR10	7/5/2014 22:15	19.06	90.8	6.77	6.9
SR10	7/5/2014 4:20	19.02	81.3	6.07	3.0	SR10	7/5/2014 10:20	19.03	92.8	6.91	5.8	SR10	7/5/2014 16:20	19.08	86.4	6.43	4.6	SR10	7/5/2014 22:20	19.05	90.8	6.78	6.5
SR10	7/5/2014 4:25	19.01	84.4	6.30	3.8	SR10	7/5/2014 10:25	19.03	92.6	6.90	5.3	SR10	7/5/2014 16:25	19.08	86.7	6.45	4.7	SR10	7/5/2014 22:25	19.04	91.0	6.79	5.3
SR10	7/5/2014 4:30	18.99	83.5	6.23	2.6	SR10	7/5/2014 10:30	19.03	93.0	6.93	6.5	SR10	7/5/2014 16:30	19.07	87.0	6.48	5.8	SR10	7/5/2014 22:30	19.05	90.6	6.77	6.0
SR10	7/5/2014 4:35	19.00	83.4	6.23	3.3	SR10	7/5/2014 10:35	19.04	92.8	6.91	5.3	SR10	7/5/2014 16:35	19.05	86.8	6.47	4.4	SR10	7/5/2014 22:35	19.04	90.7	6.77	5.4
SR10	7/5/2014 4:40	19.00	84.7	6.32	2.8	SR10	7/5/2014 10:40	19.03	93.1	6.93	5.0	SR10	7/5/2014 16:40	19.08	86.3	6.42	4.8	SR10	7/5/2014 22:40	19.02	90.7	6.78	5.8
SR10	7/5/2014 4:45	18.98	86.6	6.46	2.7	SR10	7/5/2014 10:45	19.04	93.0	6.93	6.4	SR10	7/5/2014 16:45	19.08	86.0	6.40	5.9	SR10	7/5/2014 22:45	19.02	90.7	6.78	5.2
SR10	7/5/2014 4:50	18.96	87.0	6.50	2.7	SR10	7/5/2014 10:50	19.07	92.8	6.90	5.4	SR10	7/5/2014 16:50	19.09	87.3	6.49	4.7	SR10	7/5/2014 22:50	19.03	90.9	6.79	5.3
SR10	7/5/2014 4:55	18.97	87.5	6.54	3.3	SR10	7/5/2014 10:55	19.06	92.8	6.91	7.5	SR10	7/5/2014 16:55	19.11	87.1	6.47	6.2	SR10	7/5/2014 22:55	19.03	90.5	6.76	5.6
SR10	7/5/2014 5:00	19.00	86.8	6.48	3.0	SR10	7/5/2014 11:00	19.04	92.0	6.85	6.9	SR10	7/5/2014 17:00	19.11	87.3	6.49	7.5	SR10	7/5/2014 23:00	19.02	90.8	6.78	5.9
SR10	7/5/2014 5:05	19.01	85.9	6.41	3.2	SR10	7/5/2014 11:05	19.05	92.3	6.87	6.0	SR10	7/5/2014 17:05	19.12	87.7	6.52	6.0	SR10	7/5/2014 23:05	19.02	90.4	6.76	5.9
SR10	7/5/2014 5:10	19.00	86.2	6.44	3.0	SR10	7/5/2014 11:10	19.06	92.3	6.87	7.2	SR10	7/5/2014 17:10	19.10	88.1	6.55	6.1	SR10	7/5/2014 23:10	19.03	87.5	6.53	5.8
SR10	7/5/2014 5:15	18.99	87.5	6.54	3.4	SR10	7/5/2014 11:15	19.08	91.9	6.83	5.9	SR10	7/5/2014 17:15	19.10	89.1	6.63	6.3	SR10	7/5/2014 23:15	19.03	85.2	6.36	6.1
SR10	7/5/2014 5:20	18.98	87.7	6.55	3.3	SR10	7/5/2014 11:20	19.08	91.6	6.81	6.8	SR10	7/5/2014 17:20	19.10	89.6	6.66	6.5	SR10	7/5/2014 23:20	19.03	85.9	6.41	5.1
SR10	7/5/2014 5:25	18.97	87.5	6.53	3.3	SR10	7/5/2014 11:25	19.05	92.6	6.89	6.8	SR10	7/5/2014 17:25	19.09	89.5	6.66	6.7	SR10	7/5/2014 23:25	19.02	87.7	6.55	5.2
SR10	7/5/2014 5:30	18.96	87.2	6.51	2.5	SR10	7/5/2014 11:30	19.07	91.9	6.84	7.3	SR10	7/5/2014 17:30	19.09	89.0	6.62	6.7	SR10	7/5/2014 23:30	19.03	83.2	6.21	5.5
SR10	7/5/2014 5:35	18.96	86.9	6.49	3.0	SR10	7/5/2014 11:35	19.07	91.7	6.82	7.4	SR10	7/5/2014 17:35	19.07	88.4	6.58	5.6	SR10	7/5/2014 23:35	19.02	82.7	6.18	5.2
SR10	7/5/2014 5:40	19.01	83.5	6.23	2.4	SR10	7/5/2014 11:40	19.08	92.0	6.85	5.9	SR10	7/5/2014 17:40	19.08	89.4	6.65	6.4	SR10	7/5/2014 23:40	19.03	86.1	6.43	5.3
SR10	7/5/2014 5:45	19.00	85.2	6.35	2.8	SR10	7/5/2014 11:45	19.07	90.7	6.75	6.8	SR10	7/5/2014 17:45	19.08	88.3	6.57	6.1	SR10	7/5/2014 23:45	19.02	85.3	6.37	4.5
SR10	7/5/2014 5:50	19.00	83.8	6.25	2.6	SR10	7/5/2014 11:50	19.07	90.8	6.76	7.3	SR10	7/5/2014 17:50	19.06	87.5	6.51	5.6	SR10	7/5/2014 23:50	19.02	85.7	6.41	5.4
SR10	7/5/2014 5:55	18.98	86.3	6.44	2.6	SR10	7/5/2014 11:55	19.06	90.6	6.74	5.6	SR10	7/5/2014 17:55	19.04	93.1	6.95	6.2	SR10	7/5/2014 23:55	19.01	85.8	6.41	5.6

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	7/5/2014 0:00	23.25	80.9	5.72	1.4	SR11	7/5/2014 6:00	23.24	79.9	5.65	1.1	SR11	7/5/2014 12:00	23.17	81.9	5.80	1.3	SR11	7/5/2014 18:00	23.15	81.1	5.75	1.0
SR11	7/5/2014 0:05	23.23	81.2	5.74	1.2	SR11	7/5/2014 6:05	23.23	78.6	5.56	1.1	SR11	7/5/2014 12:05	23.19	77.9	5.51	1.5	SR11	7/5/2014 18:05	23.16	81.6	5.78	1.1
SR11	7/5/2014 0:10	23.26	85.9	6.07	1.5	SR11	7/5/2014 6:10	23.24	81.7	5.77	1.1	SR11	7/5/2014 12:10	23.18	78.5	5.55	1.4	SR11	7/5/2014 18:10	23.15	81.8	5.79	1.3
SR11	7/5/2014 0:15	23.25	81.6	5.76	1.3	SR11	7/5/2014 6:15	23.24	84.6	5.99	1.2	SR11	7/5/2014 12:15	23.18	76.9	5.44	1.4	SR11	7/5/2014 18:15	23.15	81.6	5.78	0.9
SR11	7/5/2014 0:20	23.27	86.7	6.12	2.0	SR11	7/5/2014 6:20	23.23	83.2	5.88	3.1	SR11	7/5/2014 12:20	23.17	80.0	5.67	1.3	SR11	7/5/2014 18:20	23.15	81.3	5.76	1.3
SR11	7/5/2014 0:25	23.25	86.0	6.07	1.5	SR11	7/5/2014 6:25	23.23	78.7	5.57	1.2	SR11	7/5/2014 12:25	23.18	76.7	5.43	1.6	SR11	7/5/2014 18:25	23.16	80.5	5.70	1.0
SR11	7/5/2014 0:30	23.26	87.7	6.20	1.6	SR11	7/5/2014 6:30	23.23	76.9	5.44	1.6	SR11	7/5/2014 12:30	23.16	79.4	5.62	1.9	SR11	7/5/2014 18:30	23.15	80.9	5.73	1.0
SR11	7/5/2014 0:35	23.26	84.1	5.94	1.4	SR11	7/5/2014 6:35	23.22	77.8	5.50	1.2	SR11	7/5/2014 12:35	23.16	79.1	5.60	1.3	SR11	7/5/2014 18:35	23.15	81.0	5.74	1.1
SR11	7/5/2014 0:40	23.25	86.9	6.14	1.3	SR11	7/5/2014 6:40	23.22	77.4	5.47	1.3	SR11	7/5/2014 12:40	23.19	75.1	5.32	1.9	SR11	7/5/2014 18:40	23.18	77.9	5.51	1.5
SR11	7/5/2014 0:45	23.26	86.9	6.14	1.7	SR11	7/5/2014 6:45	23.22	77.3	5.47	1.7	SR11	7/5/2014 12:45	23.18	76.3	5.40	1.4	SR11	7/5/2014 18:45	23.15	80.8	5.72	1.0
SR11	7/5/2014 0:50	23.28	88.8	6.27	1.7	SR11	7/5/2014 6:50	23.22	79.1	5.59	1.3	SR11	7/5/2014 12:50	23.18	75.5	5.34	1.5	SR11	7/5/2014 18:50	23.16	78.7	5.57	1.4
SR11	7/5/2014 0:55	23.28	89.5	6.32	1.5	SR11	7/5/2014 6:55	23.23	81.4	5.75	1.0	SR11	7/5/2014 12:55	23.17	81.5	5.77	1.4	SR11	7/5/2014 18:55	23.15	78.9	5.59	1.4
SR11	7/5/2014 1:00	23.28	87.8	6.20	1.5	SR11	7/5/2014 7:00	23.22	77.2	5.46	1.6	SR11	7/5/2014 13:00	23.18	76.0	5.38	1.6	SR11	7/5/2014 19:00	23.13	80.3	5.69	1.0
SR11	7/5/2014 1:05	23.27	85.1	6.01	1.7	SR11	7/5/2014 7:05	23.22	78.4	5.55	1.4	SR11	7/5/2014 13:05	23.16	78.8	5.58	1.8	SR11	7/5/2014 19:05	23.15	80.4	5.69	1.0
SR11	7/5/2014 1:10	23.28	84.9	6.00	1.5	SR11	7/5/2014 7:10	23.21	80.5	5.69	1.1	SR11	7/5/2014 13:10	23.17	78.1	5.53	1.4	SR11	7/5/2014 19:10	23.14	78.7	5.57	0.9
SR11	7/5/2014 1:15	23.29	86.0	6.07	1.4	SR11	7/5/2014 7:15	23.22	84.5	5.97	1.2	SR11	7/5/2014 13:15	23.17	78.1	5.53	1.1	SR11	7/5/2014 19:15	23.14	79.7	5.64	1.0
SR11	7/5/2014 1:20	23.29	88.1	6.22	1.8	SR11	7/5/2014 7:20	23.21	78.7	5.57	1.3	SR11	7/5/2014 13:20	23.15	82.4	5.83	1.3	SR11	7/5/2014 19:20	23.14	79.7	5.65	1.4
SR11	7/5/2014 1:25	23.28	85.8	6.06	1.5	SR11	7/5/2014 7:25	23.22	82.7	5.84	1.2	SR11	7/5/2014 13:25	23.16	80.0	5.66	1.4	SR11	7/5/2014 19:25	23.14	79.4	5.63	1.5
SR11	7/5/2014 1:30	23.28	85.1	6.01	1.4	SR11	7/5/2014 7:30	23.22	80.9	5.72	1.3	SR11	7/5/2014 13:30	23.18	74.5	5.28	1.3	SR11	7/5/2014 19:30	23.14	80.5	5.70	1.1
SR11	7/5/2014 1:35	23.28	82.8	5.85	2.0	SR11	7/5/2014 7:35	23.22	82.8	5.85	1.1	SR11	7/5/2014 13:35	23.18	75.3	5.33	1.6	SR11	7/5/2014 19:35	23.15	81.1	5.74	1.0
SR11	7/5/2014 1:40	23.28	82.2	5.81	1.6	SR11	7/5/2014 7:40	23.21	82.3	5.83	0.9	SR11	7/5/2014 13:40	23.15	80.9	5.73	1.2	SR11	7/5/2014 19:40	23.16	80.8	5.72	1.2
SR11	7/5/2014 1:45	23.27	82.8	5.85	1.4	SR11	7/5/2014 7:45	23.21	81.5	5.77	1.2	SR11	7/5/2014 13:45	23.15	82.0	5.81	1.1	SR11	7/5/2014 19:45	23.16	80.8	5.72	1.1
SR11	7/5/2014 1:50	23.27	84.6	5.98	2.3	SR11	7/5/2014 7:50	23.22	84.6	5.98	1.0	SR11	7/5/2014 13:50	23.17	76.6	5.42	1.2	SR11	7/5/2014 19:50	23.18	78.2	5.53	1.4
SR11	7/5/2014 1:55	23.28	85.3	6.03	1.7	SR11	7/5/2014 7:55	23.21	83.0	5.87	1.2	SR11	7/5/2014 13:55	23.16	75.9	5.37	1.3	SR11	7/5/2014 19:55	23.17	80.9	5.72	1.5
SR11	7/5/2014 2:00	23.28	86.1	6.08	1.6	SR11	7/5/2014 8:00	23.21	80.7	5.71	1.1	SR11	7/5/2014 14:00	23.17	79.5	5.63	1.3	SR11	7/5/2014 20:00	23.15	80.9	5.73	1.0
SR11	7/5/2014 2:05	23.29	87.4	6.17	1.5	SR11	7/5/2014 8:05	23.21	83.4	5.90	1.2	SR11	7/5/2014 14:05	23.16	81.4	5.76	1.2	SR11	7/5/2014 20:05	23.17	80.8	5.72	1.1
SR11	7/5/2014 2:10	23.30	86.6	6.12	1.5	SR11	7/5/2014 8:10	23.20	80.1	5.67	1.5	SR11	7/5/2014 14:10	23.16	81.2	5.75	1.1	SR11	7/5/2014 20:10	23.15	80.7	5.71	1.1
SR11	7/5/2014 2:15	23.32	87.4	6.17	1.8	SR11	7/5/2014 8:15	23.20	82.6	5.84	1.1	SR11	7/5/2014 14:15	23.16	82.0	5.80	1.3	SR11	7/5/2014 20:15	23.17	78.7	5.57	1.2
SR11	7/5/2014 2:20	23.32	89.6	6.33	1.7	SR11	7/5/2014 8:20	23.19	79.4	5.62	1.6	SR11	7/5/2014 14:20	23.17	81.2	5.75	1.5	SR11	7/5/2014 20:20	23.16	80.1	5.67	1.1
SR11	7/5/2014 2:25	23.31	87.1	6.15	1.6	SR11	7/5/2014 8:25	23.20	81.3	5.75	1.5	SR11	7/5/2014 14:25	23.16	82.9	5.87	1.2	SR11	7/5/2014 20:25	23.17	78.2	5.54	1.3
SR11	7/5/2014 2:30	23.31	86.6	6.11	1.5	SR11	7/5/2014 8:30	23.20	80.6	5.70	1.4	SR11	7/5/2014 14:30	23.18	80.2	5.67	1.2	SR11	7/5/2014 20:30	23.16	81.2	5.74	1.1
SR11	7/5/2014 2:35	23.31	88.5	6.25	1.7	SR11	7/5/2014 8:35	23.19	83.1	5.88	1.2	SR11	7/5/2014 14:35	23.16	81.0	5.73	1.1	SR11	7/5/2014 20:35	23.15	79.9	5.66	1.0
SR11	7/5/2014 2:40	23.31	87.6	6.19	1.6	SR11	7/5/2014 8:40	23.20	83.5	5.91	1.0	SR11	7/5/2014 14:40	23.18	80.3	5.68	1.3	SR11	7/5/2014 20:40	23.16	80.6	5.70	1.0
SR11	7/5/2014 2:45	23.31	88.0	6.21	1.7	SR11	7/5/2014 8:45	23.19	81.8	5.78	1.3	SR11	7/5/2014 14:45	23.18	81.5	5.77	1.5	SR11	7/5/2014 20:45	23.18	79.5	5.63	1.5
SR11	7/5/2014 2:50	23.31	87.8	6.20	1.5	SR11	7/5/2014 8:50	23.19	81.5	5.77	1.3	SR11	7/5/2014 14:50	23.17	82.6	5.85	1.2	SR11	7/5/2014 20:50	23.25	79.4	5.61	1.5
SR11	7/5/2014 2:55	23.31	87.4	6.18	1.9	SR11	7/5/2014 8:55	23.20	81.1	5.74	1.3	SR11	7/5/2014 14:55	23.19	78.5	5.56	1.4	SR11	7/5/2014 20:55	23.17	79.6	5.63	1.3
SR11	7/5/2014 3:00	23.31	88.0	6.22	1.6	SR11	7/5/2014 9:00	23.19	82.4	5.83	1.1	SR11	7/5/2014 15:00	23.17	81.3	5.76	1.3	SR11	7/5/2014 21:00	23.19	78.7	5.57	1.5
SR11	7/5/2014 3:05	23.30	85.7	6.05	1.5	SR11	7/5/2014 9:05	23.21	78.8	5.58	1.4	SR11	7/5/2014 15:05	23.18	82.2	5.82	1.2	SR11	7/5/2014 21:05	23.18	79.3	5.61	1.3
SR11	7/5/2014 3:10	23.30	87.4	6.18	1.7	SR11	7/5/2014 9:10	23.20	80.3	5.68	1.4	SR11	7/5/2014 15:10	23.18	82.0	5.80	1.2	SR11	7/5/2014 21:10	23.16	79.7	5.64	1.1
SR11	7/5/2014 3:15	23.29	82.9	5.85	1.5	SR11	7/5/2014 9:15	23.21	78.1	5.53	1.4	SR11	7/5/2014 15:15	23.19	82.2	5.82	1.4	SR11	7/5/2014 21:15	23.15	80.1	5.67	1.2
SR11	7/5/2014 3:20	23.28	82.9	5.86	1.4	SR11	7/5/2014 9:20	23.20	80.5	5.69	1.4	SR11	7/5/2014 15:20	23.19	81.6	5.78	1.4	SR11	7/5/2014 21:20	23.18	79.1	5.59	1.3
SR11	7/5/2014 3:25	23.28	82.6	5.84	2.0	SR11	7/5/2014 9:25	23.19	82.5	5.84	1.2	SR11	7/5/2014 15:25	23.19	81.8	5.79	1.3	SR11	7/5/2014 21:25	23.20	78.6	5.56	1.3
SR11	7/5/2014 3:30	23.29	87.2	6.16	1.6	SR11	7/5/2014 9:30	23.19	80.5	5.70	1.2	SR11	7/5/2014 15:30	23.19	80.3	5.69	1.3	SR11	7/5/2014 21:30	23.17	80.1	5.66	1.9
SR11	7/5/2014 3:35	23.28	83.8	5.92	1.6	SR11	7/5/2014 9:35	23.19	80.6	5.70	1.4	SR11	7/5/2014 15:35	23.21	79.8	5.65	1.5	SR11	7/5/2014 21:35	23.16	80.8	5.72	1.1
SR11	7/5/2014 3:40	23.28	81.6	5.77	1.6	SR11	7/5/2014 9:40	23.20	79.3	5.61	1.7	SR11	7/5/2014 15:40	23.19	81.8	5.79	1.3	SR11	7/5/2014 21:40	23.15	81.4	5.76	1.0
SR11	7/5/2014 3:45	23.28	82.4	5.82	1.7	SR11	7/5/2014 9:45	23.20	78.5	5.55	1.9	SR11	7/5/2014 15:45	23.19	82.6	5.85	1.3	SR11	7/5/2014 21:45	23.14	79.0	5.60	0.9
SR11	7/5/2014 3:50	23.28	86.4	6.10	1.6	SR11	7/5/2014 9:50	23.18	81.1	5.74	1.3	SR11	7/5/2014 15:50	23.18	79.4	5.62	1.4	SR11	7/5/2014 21:50	23.16	78.6	5.56	1.0
SR11	7/5/2014 3:55	23.28	85.2	6.01	1.5	SR11	7/5/2014 9:55	23.18	83.3	5.89	1.7	SR11	7/5/2014 15:55	23.18	82.7	5.85	1.5	SR11	7/5/2014 21:55	23.14	79.8	5.65	1.0
SR11	7/5/2014 4:00	23.28	84.0	5.93	1.7	SR11	7/5/2014 10:00	23.19	79.0	5.59	1.6	SR11	7/5/2014 16:00	23.18	82.3	5.83	1.2	SR11	7/5/2014 22:00	23.15	80.7	5.72	1.0
SR11	7/5/2014 4:05	23.26	80.3	5.67	1.7	SR11	7/5/2014 10:05	23.19	80.5	5.70	1.4	SR11	7/5/2014 16:05	23.20	79.0	5.59	1.4	SR11	7/5/2014 22:05	23.15	79.9	5.65	1.3
SR11	7/5/2014 4:10	23.27	80.2	5.67	1.5	SR11	7/5/2014 10:10	23.18	80.9	5.73	1.2	SR11	7/5/2014 16:10	23.21	78.8	5.57	1.7	SR11	7/5/2014 22:10	23.17	78.3	5.54	1.1
SR11	7/5/2014 4:15	23.27	86.2	6.09	1.4	SR11	7/5/2014 10:15	23.20	79.4	5.62	1.8	SR11	7/5/2014 16:15	23.18	82.7	5.86	1.4	SR11	7/5/2014 22:15	23.14	79.7	5.64	0.9
SR11	7/5/2014 4:20	23.27	84.5	5.98	1.6	SR11	7/5/2014 10:20	23.21	79.2	5.60	1.5	SR11	7/5/2014 16:20	23.19	81.8	5.79	1.4	SR11	7/5/2014 22:20	23.14	80.3	5.68	1.1
SR11	7/5/2014 4:25	23.27	85.5	6.04	1.9	SR11	7/5/2014 10:25	23.20	78.2	5.54	1.7	SR11	7/5/2014 16:25	23.19	82.8	5.86	1.4	SR11	7/5/2014 22:25	23.13	78.9	5.59	1.0
SR11	7/5/2014 4:30	23.27	85.4	6.03	1.5	SR11	7/5/2014 10:30	23.17	82.8	5.86	1.4	SR11	7/5/2014 16:30	23.19	82.5	5.84	1.4	SR11	7/5/2014 22:30	23.12	81.1	5.74	1.0
SR11	7/5/2014 4:35	23.26	84.6	5.98	1.5	SR11	7/5/2014 10:35	23.19	79.8	5.65	1.7	SR11	7/5/2014 16:35	23.18	80.9	5.73	1.2	SR11	7/5/2014 22:35	23.13	80.8	5.72	1.0
SR11	7/5/2014 4:40	23.26	82.4	5.82	1.6	SR11	7/5/2014 10:40	23.20	79.8	5.65	1.7	SR11	7/5/2014 16:40	23.18	81.2	5.74	1.4	SR11	7/5/2014 22:40	23.12	81.4	5.77	1.1
SR11	7/5/2014 4:45	23.26	84.8	5.99	1.6	SR11	7/5/2014 10:45	23.17	81.4	5.76	1.3	SR11	7/5/2014 16:45	23.18	82.7	5.85	1.3	SR11	7/5/2014 22:45	23.17	86.9	6.15	1.4
SR11	7/5/2014 4:50	23.26	86.7	6.12	1.6	SR11	7/5/2014 10:50	23.16	80.4	5.69	1.3	SR11	7/5/2014 16:50	23.18	82.0	5.81	1.2	SR11	7/5/2014 22:50	23.18	86.5	6.13	1.4
SR11	7/5/2014 4:55	23.26	83.9	5.93	1.5	SR11	7/5/2014 10:55	23.19	78.3	5.54	1.6	SR11	7/5/2014 16:55	23.16	82.6	5.85	1.2	SR11	7/5/2014 22:55	23.21	87.7	6.21	1.5
SR11	7/5/2014 5:00	23.27	85.8	6.06	1.4	SR11	7/5/2014 11:00	23.16	82.1	5.81	1.5	SR11	7/5/2014 17:00	23.16	82.5	5.84	1.2	SR11	7/5/2014 23:00	23.22	88.3	6.25	1.3
SR11	7/5/2014 5:05	23.25	85.0	6.01	1.5	SR11	7/5/2014 11:05	23.17	81.2	5.75	1.7	SR11	7/5/2014 17:05	23.16	82.5	5.84	1.3	SR11	7/5/2014 23:05	23.23	88.2	6.24	1.4
SR11	7/5/2014 5:10	23.25	84.9	6.00	1.4	SR11	7/5/2014 11:10	23.19	77.8	5.51	1.7	SR11	7/5/2014 17:10	23.16	82.2	5.82	1.2	SR11	7/5/2014 23:10	23.21	87.8	6.21	1.4
SR11	7/5/2014 5:15	23.25	81.3	5.75	1.5	SR11	7/5/2014 11:15	23.16	81.9	5.80	1.4	SR11	7/5/2014 17:15	23.16	82.2	5.82	1.2	SR11	7/5/2014 23:15	23.21	87.2	6.17	1.3
SR11	7/5/2014 5:20	23.26	83.1	5.87	1.6	SR11	7/5/2014 11:20	23.18	80.2	5.67	1.3	SR11	7/5/2014 17:20	23.15	82.5	5.84	1.1	SR11	7/5/2014 23:20	23.22	86.7	6.14	1.3
SR11	7/5/2014 5:25	23.25	79.3	5.60	1.6	SR11	7/5/2014 11:25	23.17	83.0	5.87	1.3	SR11	7/5/2014 17:25	23.14	81.9	5.81	1.3	SR11	7/5/2014 23:25	23.22	87.4	6.18	1.3
SR11	7/5/2014 5:30	23.25	80.0	5.66	2.5	SR11	7/5/2014 11:30	23.17	81.1	5.74	1.3	SR11	7/5/2014 17:30	23.14	81.7	5.79	1.1	SR11	7/5/2014 23:30	23.22	87.5	6.19	1.3
SR11	7/5/2014 5:35	23.25	84.2	5.95	1.7	SR11	7/5/2014 11:35	23.18	76.8	5.44	1.7	SR11	7/5/2014 17:35	23.15	81.7	5.79	1.2	SR11	7/5/2014 23:35	23.20	85.5	6.05	1.4
SR11	7/5/2014 5:40	23.25	84.9	6.00	1.3	SR11	7/5/2014 11:40	23.17	77.8	5.51	1.3	SR11	7/5/2014 17:40	23.15	81.5	5.77	1.1	SR11	7/5/2014 23:40	23.21	86.9	6.15	1.3
SR11	7/5/2014 5:45	23.24	79.4	5.62	2.6	SR11	7/5/2014 11:45	23.18	78.6	5.56	1.4	SR11	7/5/2014 17:45	23.14	81.6	5.78	0.9	SR11	7/5/2014 23:45	23.21	86.7	6.13	1.3
SR11	7/5/2014 5:50	23.25	84.0	5.94	1.0	SR11	7/5/2014 11:50	23.17	79.3	5.61	1.3	SR11	7/5/2014 17:50	23.14	81.4	5.77	0.9	SR11	7/5/2014 23:50	23.21	86.0	6.09	1.3
SR11	7/5/2014 5:55	23.24	79.7	5.63	1.3	SR11	7/5/2014 11:55	23.16	82.0	5.81	1.4	SR11	7/5/2014 17:55	23.16	80.8	5.72	1.2	SR11	7/5/2014 23:55	23.21	86.7	6.14	1.3

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	7/5/2014 0:01	16.13	86.1	6.78	1.9	SR12	7/5/2014 6:01	15.84	86.4	6.88	1.0	SR12						SR12	7/5/2014 18:01	16.10	83.1	6.54	2.1
SR12	7/5/2014 0:06	16.14	85.3	6.72	1.9	SR12	7/5/2014 6:06	15.89	87.0	6.91	1.1	SR12						SR12	7/5/2014 18:06	16.11	82.7	6.51	2.0
SR12	7/5/2014 0:11	16.15	83.7	6.58	1.7	SR12	7/5/2014 6:11	15.87	87.3	6.95	1.3	SR12						SR12	7/5/2014 18:11	16.11	81.4	6.40	2.6
SR12	7/5/2014 0:16	16.15	84.8	6.67	2.2	SR12	7/5/2014 6:16	15.97	84.6	6.70	1.5	SR12						SR12	7/5/2014 18:16	16.09	83.0	6.54	2.1
SR12	7/5/2014 0:21	16.15	83.0	6.53	1.8	SR12	7/5/2014 6:21	16.08	85.2	6.71	2.3	SR12	7/5/2014 12:21	16.09	82.6	6.50	1.4	SR12	7/5/2014 18:21	16.08	84.0	6.61	2.6
SR12	7/5/2014 0:26	16.15	85.0	6.69	2.4	SR12	7/5/2014 6:26	15.85	87.7	6.99	1.2	SR12	7/5/2014 12:26	16.09	83.5	6.57	2.2	SR12	7/5/2014 18:26	16.09	83.9	6.61	2.3
SR12	7/5/2014 0:31	16.16	84.3	6.62	2.8	SR12	7/5/2014 6:31	15.93	85.9	6.82	1.3	SR12	7/5/2014 12:31	16.08	84.3	6.63	1.7	SR12	7/5/2014 18:31	16.09	83.0	6.54	2.2
SR12	7/5/2014 0:36	16.16	83.9	6.59	3.1	SR12	7/5/2014 6:36	15.88	86.9	6.91	1.3	SR12	7/5/2014 12:36	16.08	83.8	6.59	1.8	SR12	7/5/2014 18:36	16.09	83.5	6.57	2.3
SR12	7/5/2014 0:41	16.16	82.6	6.49	2.9	SR12	7/5/2014 6:41	15.92	85.4	6.78	1.1	SR12	7/5/2014 12:41	16.09	82.1	6.46	1.6	SR12	7/5/2014 18:41	16.10	82.8	6.52	2.6
SR12	7/5/2014 0:46	16.16	83.1	6.53	2.4	SR12	7/5/2014 6:46	15.91	85.0	6.75	1.3	SR12	7/5/2014 12:46	16.09	81.8	6.44	1.8	SR12	7/5/2014 18:46	16.10	82.9	6.53	2.6
SR12	7/5/2014 0:51	16.16	83.7	6.58	2.3	SR12	7/5/2014 6:51	15.96	85.7	6.79	1.9	SR12	7/5/2014 12:51	16.05	84.3	6.65	1.3	SR12	7/5/2014 18:51	16.10	82.9	6.52	2.4
SR12	7/5/2014 0:56	16.16	83.1	6.52	2.7	SR12	7/5/2014 6:56	16.02	84.7	6.69	1.9	SR12	7/5/2014 12:56	16.09	82.2	6.46	2.1	SR12	7/5/2014 18:56	16.11	82.7	6.51	4.0
SR12	7/5/2014 1:01	16.16	81.5	6.40	2.9	SR12	7/5/2014 7:01	16.05	84.6	6.67	1.5	SR12	7/5/2014 13:01	16.07	84.1	6.59	3.1	SR12	7/5/2014 19:01	16.09	83.2	6.55	2.5
SR12	7/5/2014 1:06	16.17	82.6	6.48	2.8	SR12	7/5/2014 7:06	16.01	84.5	6.68	1.6	SR12	7/5/2014 13:06	16.07	83.5	6.55	3.3	SR12	7/5/2014 19:06	16.10	83.2	6.55	2.2
SR12	7/5/2014 1:11	16.16	84.0	6.59	3.1	SR12	7/5/2014 7:11	15.90	85.7	6.82	1.2	SR12	7/5/2014 13:11	16.08	83.5	6.55	2.0	SR12	7/5/2014 19:11	16.10	82.5	6.49	2.3
SR12	7/5/2014 1:16	16.16	82.3	6.46	2.2	SR12	7/5/2014 7:16	16.01	84.3	6.67	5.4	SR12	7/5/2014 13:16	16.09	81.3	6.40	4.2	SR12	7/5/2014 19:16	16.11	82.6	6.50	3.0
SR12	7/5/2014 1:21	16.13	84.5	6.64	2.1	SR12	7/5/2014 7:21	15.99	83.7	6.63	5.5	SR12	7/5/2014 13:21	16.00	84.0	6.64	1.5	SR12	7/5/2014 19:21	16.09	82.8	6.52	2.3
SR12	7/5/2014 1:26	16.12	85.1	6.69	2.1	SR12	7/5/2014 7:26	16.02	84.8	6.71	3.1	SR12	7/5/2014 13:26	16.10	82.4	6.49	1.7	SR12	7/5/2014 19:26	16.09	82.0	6.45	2.3
SR12	7/5/2014 1:31	16.14	84.5	6.64	2.2	SR12	7/5/2014 7:31	15.95	86.7	6.89	1.7	SR12	7/5/2014 13:31	16.08	83.0	6.54	1.4	SR12	7/5/2014 19:31	16.09	82.0	6.46	2.7
SR12	7/5/2014 1:36	16.16	83.1	6.52	2.3	SR12	7/5/2014 7:36	15.96	87.1	6.92	1.6	SR12	7/5/2014 13:36	16.10	82.5	6.50	1.9	SR12	7/5/2014 19:36	16.11	81.6	6.42	3.7
SR12	7/5/2014 1:41	16.15	82.2	6.46	2.3	SR12	7/5/2014 7:41	15.98	85.8	6.81	1.7	SR12	7/5/2014 13:41	16.10	81.9	6.45	1.5	SR12	7/5/2014 19:41	16.10	81.2	6.39	2.8
SR12	7/5/2014 1:46	16.05	84.3	6.66	1.5	SR12	7/5/2014 7:46	15.97	85.0	6.75	1.4	SR12	7/5/2014 13:46	16.09	83.1	6.55	1.2	SR12	7/5/2014 19:46	16.10	82.1	6.46	2.7
SR12	7/5/2014 1:51	16.12	84.4	6.64	1.9	SR12	7/5/2014 7:51	15.97	85.0	6.74	1.7	SR12	7/5/2014 13:51	16.10	82.4	6.48	2.0	SR12	7/5/2014 19:51	16.11	82.8	6.51	2.9
SR12	7/5/2014 1:56	16.12	86.2	6.78	1.9	SR12	7/5/2014 7:56	16.04	83.4	6.59	2.5	SR12	7/5/2014 13:56	16.10	82.1	6.46	2.0	SR12	7/5/2014 19:56	16.11	81.9	6.45	2.6
SR12	7/5/2014 2:01	16.13	85.2	6.70	1.9	SR12	7/5/2014 8:01	15.97	86.3	6.85	1.5	SR12	7/5/2014 14:01	16.10	82.4	6.49	1.7	SR12	7/5/2014 20:01	16.11	82.3	6.47	3.3
SR12	7/5/2014 2:06	16.13	84.1	6.61	2.0	SR12	7/5/2014 8:06	15.97	86.7	6.88	1.3	SR12	7/5/2014 14:06	16.11	83.4	6.56	1.8	SR12	7/5/2014 20:06	16.11	81.4	6.40	4.2
SR12	7/5/2014 2:11	16.13	84.3	6.63	1.6	SR12	7/5/2014 8:11	15.99	83.9	6.65	1.4	SR12	7/5/2014 14:11	16.11	81.5	6.41	1.9	SR12	7/5/2014 20:11	16.11	81.8	6.44	4.6
SR12	7/5/2014 2:16	16.12	85.9	6.75	1.9	SR12	7/5/2014 8:16	16.03	84.9	6.71	2.1	SR12	7/5/2014 14:16	16.07	83.6	6.59	1.6	SR12	7/5/2014 20:16	16.10	83.4	6.56	3.6
SR12	7/5/2014 2:21	16.12	85.5	6.74	1.6	SR12	7/5/2014 8:21	15.96	86.7	6.89	1.3	SR12	7/5/2014 14:21	16.10	82.2	6.47	1.6	SR12	7/5/2014 20:21	16.10	83.3	6.55	4.7
SR12	7/5/2014 2:26	16.14	85.8	6.75	1.6	SR12	7/5/2014 8:26	15.99	85.4	6.77	1.6	SR12	7/5/2014 14:26	16.10	80.7	6.35	2.0	SR12	7/5/2014 20:26	16.10	82.9	6.52	3.9
SR12	7/5/2014 2:31	16.14	84.8	6.68	1.5	SR12	7/5/2014 8:31	15.99	85.9	6.81	1.4	SR12	7/5/2014 14:31	16.10	82.6	6.50	1.9	SR12	7/5/2014 20:31	16.09	83.2	6.55	3.0
SR12	7/5/2014 2:36	16.14	84.3	6.64	1.4	SR12	7/5/2014 8:36	16.03	85.1	6.73	1.4	SR12	7/5/2014 14:36	16.10	82.6	6.49	2.4	SR12	7/5/2014 20:36	16.09	84.0	6.61	3.2
SR12	7/5/2014 2:41	16.14	82.3	6.47	1.4	SR12	7/5/2014 8:41	15.98	86.9	6.89	1.3	SR12	7/5/2014 14:41	16.08	81.9	6.45	2.1	SR12	7/5/2014 20:41	16.09	83.5	6.57	3.7
SR12	7/5/2014 2:46	16.14	82.1	6.46	1.6	SR12	7/5/2014 8:46	15.97	86.8	6.89	1.1	SR12	7/5/2014 14:46	16.08	85.4	6.73	1.5	SR12	7/5/2014 20:46	16.09	83.7	6.58	3.0
SR12	7/5/2014 2:51	16.14	81.5	6.40	2.0	SR12	7/5/2014 8:51	15.96	86.6	6.88	1.5	SR12	7/5/2014 14:51	16.10	81.2	6.38	2.4	SR12	7/5/2014 20:51	16.09	84.0	6.61	3.4
SR12	7/5/2014 2:56	16.10	83.0	6.54	1.4	SR12	7/5/2014 8:56	15.99	86.6	6.87	1.4	SR12	7/5/2014 14:56	16.05	83.4	6.58	1.8	SR12	7/5/2014 20:56	16.09	83.1	6.53	3.1
SR12	7/5/2014 3:01	16.14	84.1	6.61	2.3	SR12	7/5/2014 9:01	15.99	87.4	6.93	1.1	SR12	7/5/2014 15:01	16.10	81.3	6.39	2.2	SR12	7/5/2014 21:01	16.09	83.7	6.58	3.3
SR12	7/5/2014 3:06	16.14	83.7	6.58	1.8	SR12	7/5/2014 9:06	16.00	86.2	6.83	1.3	SR12	7/5/2014 15:06	16.11	80.9	6.34	3.2	SR12	7/5/2014 21:06	16.09	82.6	6.49	2.9
SR12	7/5/2014 3:11	16.14	82.6	6.49	1.8	SR12	7/5/2014 9:11	16.07	84.6	6.68	1.8	SR12	7/5/2014 15:11	16.08	83.9	6.61	1.5	SR12	7/5/2014 21:11	16.08	83.5	6.57	3.3
SR12	7/5/2014 3:16	16.14	82.6	6.49	1.6	SR12	7/5/2014 9:16	16.07	84.9	6.70	1.6	SR12	7/5/2014 15:16	16.10	82.3	6.47	1.7	SR12	7/5/2014 21:16	16.07	85.0	6.69	7.6
SR12	7/5/2014 3:21	16.10	82.4	6.49	1.5	SR12	7/5/2014 9:21	16.01	85.5	6.77	1.4	SR12	7/5/2014 15:21	16.10	81.9	6.44	1.7	SR12	7/5/2014 21:21	16.07	84.7	6.66	5.8
SR12	7/5/2014 3:26	16.12	82.8	6.51	1.3	SR12	7/5/2014 9:26	16.04	84.3	6.67	1.6	SR12	7/5/2014 15:26	16.12	81.5	6.41	1.9	SR12	7/5/2014 21:26	16.06	85.1	6.70	4.5
SR12	7/5/2014 3:31	16.14	83.5	6.57	1.3	SR12	7/5/2014 9:31	16.00	86.7	6.88	1.2	SR12	7/5/2014 15:31	16.12	81.6	6.41	2.2	SR12	7/5/2014 21:31	16.06	86.5	6.80	5.5
SR12	7/5/2014 3:36	16.14	82.8	6.52	1.4	SR12	7/5/2014 9:36	16.03	85.5	6.76	1.4	SR12	7/5/2014 15:36	16.11	82.9	6.52	1.8	SR12	7/5/2014 21:36	16.06	85.7	6.74	4.6
SR12	7/5/2014 3:41	16.15	82.9	6.52	1.3	SR12	7/5/2014 9:41	16.05	84.8	6.71	1.5	SR12	7/5/2014 15:41	16.09	82.0	6.46	1.6	SR12	7/5/2014 21:41	16.06	84.9	6.67	4.2
SR12	7/5/2014 3:46	16.14	81.2	6.38	1.5	SR12	7/5/2014 9:46	16.04	85.6	6.77	1.6	SR12	7/5/2014 15:46	16.09	82.6	6.50	1.4	SR12	7/5/2014 21:46	16.06	85.4	6.72	3.7
SR12	7/5/2014 3:51	16.15	82.5	6.49	1.2	SR12	7/5/2014 9:51	16.06	85.1	6.73	1.6	SR12	7/5/2014 15:51	16.04	84.9	6.70	1.3	SR12	7/5/2014 21:51	16.06	84.7	6.66	5.7
SR12	7/5/2014 3:56	16.16	84.1	6.61	1.5	SR12	7/5/2014 9:56	16.03	85.8	6.79	1.4	SR12	7/5/2014 15:56	16.07	84.2	6.63	1.4	SR12	7/5/2014 21:56	16.05	85.9	6.75	5.3
SR12	7/5/2014 4:01	16.15	82.0	6.45	1.5	SR12	7/5/2014 10:01	16.05	84.8	6.71	1.3	SR12	7/5/2014 16:01	16.07	85.4	6.73	1.3	SR12	7/5/2014 22:01	16.05	85.0	6.68	6.9
SR12	7/5/2014 4:06	16.14	79.6	6.26	1.3	SR12	7/5/2014 10:06	16.08	81.8	6.46	2.4	SR12	7/5/2014 16:06	16.09	83.6	6.59	1.4	SR12	7/5/2014 22:06	16.05	85.1	6.69	6.2
SR12	7/5/2014 4:11	16.15	79.9	6.28	1.4	SR12	7/5/2014 10:11	16.06	85.0	6.71	1.5	SR12	7/5/2014 16:11	16.12	81.6	6.41	2.5	SR12	7/5/2014 22:11	16.05	84.7	6.66	5.4
SR12	7/5/2014 4:16	16.16	80.3	6.30	1.9	SR12	7/5/2014 10:16	16.06	85.3	6.74	1.5	SR12	7/5/2014 16:16	16.09	82.7	6.52	1.6	SR12	7/5/2014 22:16	16.05	84.6	6.65	4.3
SR12	7/5/2014 4:21	16.15	80.2	6.30	1.5	SR12	7/5/2014 10:21	16.06	82.9	6.55	1.3	SR12	7/5/2014 16:21	16.10	81.3	6.40	2.6	SR12	7/5/2014 22:21	16.05	84.8	6.66	4.6
SR12	7/5/2014 4:26	16.14	84.6	6.65	1.1	SR12	7/5/2014 10:26	16.05	83.9	6.63	1.2	SR12	7/5/2014 16:26	16.10	83.0	6.53	2.0	SR12	7/5/2014 22:26	16.04	84.9	6.68	4.2
SR12	7/5/2014 4:31	16.13	82.4	6.49	1.2	SR12	7/5/2014 10:31	16.06	86.5	6.84	1.5	SR12	7/5/2014 16:31	16.10	83.1	6.54	2.0	SR12	7/5/2014 22:31	16.04	85.4	6.72	3.6
SR12	7/5/2014 4:36	16.17	81.0	6.36	1.8	SR12	7/5/2014 10:36	16.06	85.5	6.76	1.3	SR12	7/5/2014 16:36	16.10	80.9	6.36	2.2	SR12	7/5/2014 22:36	16.04	85.2	6.70	4.9
SR12	7/5/2014 4:41	16.17	80.6	6.33	3.0	SR12	7/5/2014 10:41	16.03	84.7	6.70	1.1	SR12	7/5/2014 16:41	16.10	81.7	6.42	2.1	SR12	7/5/2014 22:41	16.04	85.2	6.70	3.5
SR12	7/5/2014 4:46	16.13	80.6	6.34	1.9	SR12	7/5/2014 10:46	16.08	82.6	6.51	1.7	SR12	7/5/2014 16:46	16.11	81.1	6.38	2.8	SR12	7/5/2014 22:46	16.04	86.3	6.78	3.7
SR12	7/5/2014 4:51	16.14	78.3	6.15	1.4	SR12	7/5/2014 10:51	16.08	83.5	6.58	1.7	SR12	7/5/2014 16:51	16.10	82.4	6.48	1.8	SR12	7/5/2014 22:51	16.04	84.9	6.67	3.4
SR12	7/5/2014 4:56	16.15	79.9	6.28	1.2	SR12						SR12	7/5/2014 16:56	16.10	82.3	6.47	2.1	SR12	7/5/2014 22:56	16.04	85.4	6.71	3.1
SR12	7/5/2014 5:01	16.15	79.6	6.26	1.4	SR12						SR12	7/5/2014 17:01	16.09	81.9	6.45	2.2	SR12	7/5/2014 23:01	16.04	85.2	6.70	3.9
SR12	7/5/2014 5:06	16.15	82.6	6.49	1.4	SR12						SR12	7/5/2014 17:06	16.01	83.6	6.60	1.9	SR12	7/5/2014 23:06	16.04	85.3	6.70	2.8
SR12	7/5/2014 5:11	16.16	80.1	6.29	1.3	SR12						SR12	7/5/2014 17:11	16.03	83.5	6.59	1.7	SR12	7/5/2014 23:11	16.03	86.6	6.81	3.8
SR12	7/5/2014 5:16	16.17	78.0	6.12	1.8	SR12						SR12	7/5/2014 17:16	16.10	82.6	6.50	2.2	SR12	7/5/2014 23:16	16.03	85.2	6.70	2.8
SR12	7/5/2014 5:21	16.10	78.6	6.19	1.0	SR12						SR12	7/5/2014 17:21	16.10	80.9	6.37	2.3	SR12	7/5/2014 23:21	16.03	83.9	6.60	3.5
SR12	7/5/2014 5:26	16.05	80.7	6.36	1.1	SR12						SR12	7/5/2014 17:26	16.11	81.4	6.40	2.2	SR12	7/5/2014 23:26	16.03	85.0	6.69	3.3
SR12	7/5/2014 5:31	16.15	79.5	6.24	1.4	SR12						SR12	7/5/2014 17:31	16.09	82.6	6.51	2.0	SR12	7/5/2014 23:31	16.03	84.7	6.66	3.1
SR12	7/5/2014 5:36	16.16	81.3	6.39	1.3	SR12						SR12	7/5/2014 17:36	16.10	82.6	6.50	2.5	SR12	7/5/2014 23:36	16.03	84.9	6.68	3.2
SR12	7/5/2014 5:41	16.10	83.2	6.55	1.2	SR12						SR12	7/5/2014 17:41	16.10	81.9	6.44	2.2	SR12	7/5/2014 23:41	16.03	85.2	6.70	3.9
SR12	7/5/2014 5:46	16.12	80.1	6.30	1.6	SR12						SR12	7/5/2014 17:46	16.10	81.2	6.39	2.2	SR12	7/5/2014 23:46	16.03	85.4	6.72	3.5
SR12	7/5/2014 5:51	16.15	82.6	6.49	1.5	SR12						SR12	7/5/2014 17:51	16.10	82.5	6.49	2.2	SR12	7/5/2014 23:51	16.04	84.5	6.64	3.6
SR12	7/5/2014 5:56	16.01	85.6	6.76	1.5	SR12						SR12	7/5/2014 17:56	16.04	84.1	6.64	1.9	SR12	7/5/2014 23:56	16.03	84.5	6.64	2.9

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	7/5/2014 0:00	23.45	77.1	5.38	3.0	SR13	7/5/2014 6:00	23.42	78.4	5.46	2.6	SR13	7/5/2014 12:00	23.37	78.7	5.50	2.7	SR13	7/5/2014 18:00	23.36	76.0	5.31	3.6
SR13	7/5/2014 0:05	23.45	77.1	5.38	3.6	SR13	7/5/2014 6:05	23.42	78.4	5.47	2.8	SR13	7/5/2014 12:05	23.38	78.8	5.51	2.3	SR13	7/5/2014 18:05	23.36	76.4	5.33	3.6
SR13	7/5/2014 0:10	23.45	77.5	5.41	5.1	SR13	7/5/2014 6:10	23.42	79.0	5.51	2.8	SR13	7/5/2014 12:10	23.37	78.6	5.49	1.9	SR13	7/5/2014 18:10	23.36	76.3	5.32	4.5
SR13	7/5/2014 0:15	23.45	77.2	5.38	3.5	SR13	7/5/2014 6:15	23.42	79.3	5.53	2.8	SR13	7/5/2014 12:15	23.37	79.1	5.53	2.1	SR13	7/5/2014 18:15	23.35	76.0	5.30	6.0
SR13	7/5/2014 0:20	23.45	77.5	5.40	3.3	SR13	7/5/2014 6:20	23.40	78.6	5.48	2.6	SR13	7/5/2014 12:20	23.38	78.7	5.49	14.5	SR13	7/5/2014 18:20	23.36	75.8	5.29	3.9
SR13	7/5/2014 0:25	23.45	77.1	5.38	2.7	SR13	7/5/2014 6:25	23.40	79.6	5.55	3.5	SR13	7/5/2014 12:25	23.36	78.3	5.47	3.4	SR13	7/5/2014 18:25	23.36	75.8	5.29	3.5
SR13	7/5/2014 0:30	23.45	76.9	5.37	3.0	SR13	7/5/2014 6:30	23.41	79.0	5.51	3.2	SR13	7/5/2014 12:30	23.37	78.2	5.46	6.3	SR13	7/5/2014 18:30	23.36	75.4	5.26	3.9
SR13	7/5/2014 0:35	23.43	75.0	5.24	1.7	SR13	7/5/2014 6:35	23.42	78.8	5.49	3.9	SR13	7/5/2014 12:35	23.36	78.5	5.48	4.4	SR13	7/5/2014 18:35	23.36	75.5	5.27	4.8
SR13	7/5/2014 0:40	23.44	77.8	5.43	4.2	SR13	7/5/2014 6:40	23.41	79.2	5.52	3.4	SR13	7/5/2014 12:40	23.37	78.7	5.50	3.2	SR13	7/5/2014 18:40	23.36	74.8	5.22	3.0
SR13	7/5/2014 0:45	23.44	78.5	5.48	4.3	SR13	7/5/2014 6:45	23.40	77.2	5.39	2.7	SR13	7/5/2014 12:45	23.37	78.9	5.51	3.4	SR13	7/5/2014 18:45	23.36	75.1	5.24	3.2
SR13	7/5/2014 0:50	23.44	77.3	5.39	3.6	SR13	7/5/2014 6:50	23.41	78.7	5.48	3.5	SR13	7/5/2014 12:50	23.37	78.6	5.48	4.0	SR13	7/5/2014 18:50	23.36	74.6	5.20	3.6
SR13	7/5/2014 0:55	23.44	77.3	5.39	3.0	SR13	7/5/2014 6:55	23.41	79.1	5.51	3.1	SR13	7/5/2014 12:55	23.37	78.3	5.46	4.2	SR13	7/5/2014 18:55	23.36	73.9	5.15	2.9
SR13	7/5/2014 1:00	23.44	77.0	5.37	3.5	SR13	7/5/2014 7:00	23.40	77.3	5.39	2.6	SR13	7/5/2014 13:00	23.36	78.0	5.44	3.4	SR13	7/5/2014 19:00	23.36	74.1	5.17	3.2
SR13	7/5/2014 1:05	23.44	76.6	5.34	3.7	SR13	7/5/2014 7:05	23.40	77.3	5.39	2.3	SR13	7/5/2014 13:05	23.36	78.3	5.47	4.3	SR13	7/5/2014 19:05	23.36	74.6	5.21	2.5
SR13	7/5/2014 1:10	23.44	76.6	5.34	3.6	SR13	7/5/2014 7:10	23.39	75.2	5.25	1.7	SR13	7/5/2014 13:10	23.36	78.1	5.45	3.5	SR13	7/5/2014 19:10	23.35	74.9	5.22	2.3
SR13	7/5/2014 1:15	23.44	77.1	5.38	3.7	SR13	7/5/2014 7:15	23.40	75.3	5.25	2.0	SR13	7/5/2014 13:15	23.37	77.2	5.39	2.6	SR13	7/5/2014 19:15	23.35	75.2	5.25	2.7
SR13	7/5/2014 1:20	23.45	76.9	5.36	2.8	SR13	7/5/2014 7:20	23.39	75.5	5.27	2.0	SR13	7/5/2014 13:20	23.36	77.3	5.40	3.6	SR13	7/5/2014 19:20	23.35	74.6	5.21	2.3
SR13	7/5/2014 1:25	23.45	77.3	5.39	3.3	SR13	7/5/2014 7:25	23.42	78.1	5.45	3.1	SR13	7/5/2014 13:25	23.36	77.4	5.40	3.1	SR13	7/5/2014 19:25	23.36	75.4	5.26	3.7
SR13	7/5/2014 1:30	23.45	77.4	5.39	2.7	SR13	7/5/2014 7:30	23.41	77.9	5.43	2.7	SR13	7/5/2014 13:30	23.36	77.4	5.41	2.7	SR13	7/5/2014 19:30	23.35	75.0	5.23	2.8
SR13	7/5/2014 1:35	23.45	77.3	5.39	4.2	SR13	7/5/2014 7:35	23.41	75.9	5.30	2.0	SR13	7/5/2014 13:35	23.36	76.8	5.36	2.2	SR13	7/5/2014 19:35	23.35	74.6	5.21	4.8
SR13	7/5/2014 1:40	23.45	78.0	5.44	3.5	SR13	7/5/2014 7:40	23.41	76.8	5.35	2.3	SR13	7/5/2014 13:40	23.36	76.8	5.36	2.6	SR13	7/5/2014 19:40	23.36	74.3	5.18	6.9
SR13	7/5/2014 1:45	23.45	77.5	5.40	2.7	SR13	7/5/2014 7:45	23.38	79.1	5.52	2.2	SR13	7/5/2014 13:45	23.35	76.9	5.37	2.6	SR13	7/5/2014 19:45	23.36	73.1	5.10	6.7
SR13	7/5/2014 1:50	23.45	77.8	5.42	2.6	SR13	7/5/2014 7:50	23.39	78.8	5.49	2.0	SR13	7/5/2014 13:50	23.36	76.7	5.36	2.5	SR13	7/5/2014 19:50	23.36	74.6	5.21	3.9
SR13	7/5/2014 1:55	23.45	78.2	5.45	2.6	SR13	7/5/2014 7:55	23.39	73.6	5.13	1.2	SR13	7/5/2014 13:55	23.37	76.9	5.37	3.1	SR13	7/5/2014 19:55	23.35	72.8	5.08	4.5
SR13	7/5/2014 2:00	23.45	77.5	5.40	2.9	SR13	7/5/2014 8:00	23.40	76.6	5.34	2.6	SR13	7/5/2014 14:00	23.37	77.1	5.38	3.1	SR13	7/5/2014 20:00	23.35	73.4	5.12	5.2
SR13	7/5/2014 2:05	23.45	78.0	5.44	3.0	SR13	7/5/2014 8:05	23.40	77.5	5.41	2.9	SR13	7/5/2014 14:05	23.37	77.1	5.38	3.6	SR13	7/5/2014 20:05	23.35	74.2	5.18	5.3
SR13	7/5/2014 2:10	23.45	78.6	5.48	2.6	SR13	7/5/2014 8:10	23.39	76.5	5.34	1.9	SR13	7/5/2014 14:10	23.37	76.9	5.37	2.8	SR13	7/5/2014 20:10	23.35	74.1	5.17	4.6
SR13	7/5/2014 2:15	23.43	77.0	5.37	2.2	SR13	7/5/2014 8:15	23.39	77.1	5.38	2.3	SR13	7/5/2014 14:15	23.37	77.1	5.38	2.9	SR13	7/5/2014 20:15	23.35	73.8	5.15	4.1
SR13	7/5/2014 2:20	23.42	75.8	5.29	2.2	SR13	7/5/2014 8:20	23.38	77.4	5.40	3.2	SR13	7/5/2014 14:20	23.38	77.6	5.41	2.7	SR13	7/5/2014 20:20	23.36	73.2	5.11	3.8
SR13	7/5/2014 2:25	23.44	78.5	5.47	3.5	SR13	7/5/2014 8:25	23.39	77.5	5.40	3.3	SR13	7/5/2014 14:25	23.38	77.6	5.42	2.6	SR13	7/5/2014 20:25	23.39	73.1	5.10	4.2
SR13	7/5/2014 2:30	23.44	78.3	5.46	4.2	SR13	7/5/2014 8:30	23.39	77.3	5.39	3.4	SR13	7/5/2014 14:30	23.37	77.2	5.39	2.8	SR13	7/5/2014 20:30	23.38	73.3	5.12	4.1
SR13	7/5/2014 2:35	23.45	78.5	5.48	6.9	SR13	7/5/2014 8:35	23.38	78.0	5.44	3.8	SR13	7/5/2014 14:35	23.37	77.4	5.41	2.8	SR13	7/5/2014 20:35	23.37	73.4	5.12	3.6
SR13	7/5/2014 2:40	23.45	78.8	5.49	5.7	SR13	7/5/2014 8:40	23.38	78.0	5.44	3.4	SR13	7/5/2014 14:40	23.37	78.4	5.47	3.0	SR13	7/5/2014 20:40	23.37	72.6	5.07	2.8
SR13	7/5/2014 2:45	23.45	78.8	5.49	7.5	SR13	7/5/2014 8:45	23.38	77.2	5.39	3.4	SR13	7/5/2014 14:45	23.37	78.1	5.45	2.4	SR13	7/5/2014 20:45	23.38	71.9	5.02	2.6
SR13	7/5/2014 2:50	23.45	78.5	5.48	6.2	SR13	7/5/2014 8:50	23.38	79.2	5.52	5.0	SR13	7/5/2014 14:50	23.37	77.4	5.40	2.2	SR13	7/5/2014 20:50	23.37	72.0	5.02	2.5
SR13	7/5/2014 2:55	23.44	78.0	5.44	5.5	SR13	7/5/2014 8:55	23.38	79.0	5.51	5.1	SR13	7/5/2014 14:55	23.37	77.7	5.43	2.6	SR13	7/5/2014 20:55	23.37	72.6	5.07	2.5
SR13	7/5/2014 3:00	23.45	78.7	5.49	6.1	SR13	7/5/2014 9:00	23.38	79.4	5.53	6.5	SR13	7/5/2014 15:00	23.37	77.0	5.38	2.6	SR13	7/5/2014 21:00	23.37	72.2	5.04	2.5
SR13	7/5/2014 3:05	23.45	78.3	5.45	6.2	SR13	7/5/2014 9:05	23.38	79.5	5.55	6.6	SR13	7/5/2014 15:05	23.37	77.1	5.38	2.5	SR13	7/5/2014 21:05	23.34	73.9	5.16	1.8
SR13	7/5/2014 3:10	23.45	78.5	5.47	5.6	SR13	7/5/2014 9:10	23.38	79.2	5.53	5.9	SR13	7/5/2014 15:10	23.37	77.9	5.44	2.7	SR13	7/5/2014 21:10	23.35	73.9	5.16	2.4
SR13	7/5/2014 3:15	23.45	78.3	5.46	5.0	SR13	7/5/2014 9:15	23.38	79.4	5.54	7.2	SR13	7/5/2014 15:15	23.37	77.9	5.44	2.6	SR13	7/5/2014 21:15	23.35	75.5	5.27	2.8
SR13	7/5/2014 3:20	23.44	78.3	5.45	4.5	SR13	7/5/2014 9:20	23.38	79.0	5.51	7.5	SR13	7/5/2014 15:20	23.38	77.9	5.43	2.7	SR13	7/5/2014 21:20	23.35	74.3	5.19	3.6
SR13	7/5/2014 3:25	23.44	77.9	5.43	4.5	SR13	7/5/2014 9:25	23.38	78.8	5.49	6.7	SR13	7/5/2014 15:25	23.38	78.2	5.46	2.6	SR13	7/5/2014 21:25	23.34	74.2	5.18	4.4
SR13	7/5/2014 3:30	23.44	78.2	5.45	4.1	SR13	7/5/2014 9:30	23.38	78.4	5.47	7.1	SR13	7/5/2014 15:30	23.38	78.0	5.44	2.4	SR13	7/5/2014 21:30	23.34	72.9	5.09	2.4
SR13	7/5/2014 3:35	23.45	78.9	5.50	4.3	SR13	7/5/2014 9:35	23.38	77.9	5.43	5.2	SR13	7/5/2014 15:35	23.38	78.2	5.46	2.7	SR13	7/5/2014 21:35	23.34	73.6	5.14	2.7
SR13	7/5/2014 3:40	23.43	78.0	5.44	3.6	SR13	7/5/2014 9:40	23.38	77.9	5.43	4.9	SR13	7/5/2014 15:40	23.38	77.5	5.41	3.2	SR13	7/5/2014 21:40	23.34	71.1	4.97	1.8
SR13	7/5/2014 3:45	23.45	79.0	5.51	4.1	SR13	7/5/2014 9:45	23.38	77.6	5.41	5.6	SR13	7/5/2014 15:45	23.38	77.2	5.39	2.8	SR13	7/5/2014 21:45	23.36	68.2	4.77	2.1
SR13	7/5/2014 3:50	23.45	78.8	5.49	4.2	SR13	7/5/2014 9:50	23.36	80.5	5.62	2.6	SR13	7/5/2014 15:50	23.38	77.6	5.42	3.3	SR13	7/5/2014 21:50	23.38	70.6	4.93	1.9
SR13	7/5/2014 3:55	23.43	77.9	5.43	3.1	SR13	7/5/2014 9:55	23.35	81.2	5.67	2.1	SR13	7/5/2014 15:55	23.37	77.0	5.38	2.3	SR13	7/5/2014 21:55	23.37	72.0	5.03	1.9
SR13	7/5/2014 4:00	23.43	77.7	5.42	2.9	SR13	7/5/2014 10:00	23.36	80.9	5.65	2.5	SR13	7/5/2014 16:00	23.37	77.3	5.39	2.6	SR13	7/5/2014 22:00	23.35	73.5	5.13	2.9
SR13	7/5/2014 4:05	23.41	78.2	5.46	2.9	SR13	7/5/2014 10:05	23.35	80.8	5.64	2.1	SR13	7/5/2014 16:05	23.37	76.5	5.34	1.9	SR13	7/5/2014 22:05	23.35	74.2	5.18	2.6
SR13	7/5/2014 4:10	23.42	78.1	5.45	2.9	SR13	7/5/2014 10:10	23.35	81.1	5.67	2.0	SR13	7/5/2014 16:10	23.37	76.4	5.33	2.2	SR13	7/5/2014 22:10	23.35	74.2	5.18	2.6
SR13	7/5/2014 4:15	23.42	77.9	5.43	3.7	SR13	7/5/2014 10:15	23.35	81.1	5.67	2.0	SR13	7/5/2014 16:15	23.36	77.1	5.38	4.9	SR13	7/5/2014 22:15	23.35	73.8	5.15	3.0
SR13	7/5/2014 4:20	23.44	78.2	5.45	4.1	SR13	7/5/2014 10:20	23.35	81.0	5.66	1.8	SR13	7/5/2014 16:20	23.35	77.5	5.41	7.2	SR13	7/5/2014 22:20	23.35	73.6	5.14	2.5
SR13	7/5/2014 4:25	23.44	77.6	5.41	4.4	SR13	7/5/2014 10:25	23.36	80.8	5.65	1.8	SR13	7/5/2014 16:25	23.35	76.5	5.34	9.2	SR13	7/5/2014 22:25	23.35	74.2	5.18	3.5
SR13	7/5/2014 4:30	23.44	78.2	5.45	4.1	SR13	7/5/2014 10:30	23.36	80.8	5.65	1.9	SR13	7/5/2014 16:30	23.35	76.1	5.31	7.8	SR13	7/5/2014 22:30	23.35	74.4	5.19	2.9
SR13	7/5/2014 4:35	23.44	78.2	5.45	4.0	SR13	7/5/2014 10:35	23.36	80.9	5.66	1.8	SR13	7/5/2014 16:35	23.35	76.7	5.35	6.9	SR13	7/5/2014 22:35	23.35	74.3	5.19	3.0
SR13	7/5/2014 4:40	23.42	77.3	5.39	3.0	SR13	7/5/2014 10:40	23.36	80.1	5.60	2.1	SR13	7/5/2014 16:40	23.36	76.9	5.37	6.1	SR13	7/5/2014 22:40	23.34	74.5	5.20	3.2
SR13	7/5/2014 4:45	23.40	76.6	5.35	2.6	SR13	7/5/2014 10:45	23.37	80.0	5.59	2.9	SR13	7/5/2014 16:45	23.36	76.8	5.36	5.3	SR13	7/5/2014 22:45	23.35	74.4	5.19	3.2
SR13	7/5/2014 4:50	23.43	77.7	5.42	3.4	SR13	7/5/2014 10:50	23.36	79.8	5.58	2.3	SR13	7/5/2014 16:50	23.36	77.5	5.41	4.4	SR13	7/5/2014 22:50	23.34	74.8	5.22	3.9
SR13	7/5/2014 4:55	23.43	77.6	5.41	3.5	SR13	7/5/2014 10:55	23.37	79.5	5.55	3.0	SR13	7/5/2014 16:55	23.36	77.7	5.42	3.5	SR13	7/5/2014 22:55	23.32	73.2	5.12	2.7
SR13	7/5/2014 5:00	23.41	76.7	5.35	3.0	SR13	7/5/2014 11:00	23.37	79.0	5.52	3.8	SR13	7/5/2014 17:00	23.37	77.7	5.42	3.0	SR13	7/5/2014 23:00	23.31	69.1	4.83	2.5
SR13	7/5/2014 5:05	23.41	76.9	5.36	2.8	SR13	7/5/2014 11:05	23.37	79.5	5.55	2.8	SR13	7/5/2014 17:05	23.37	77.7	5.42	3.3	SR13	7/5/2014 23:05	23.37	67.2	4.70	1.8
SR13	7/5/2014 5:10	23.44	77.1	5.38	3.4	SR13	7/5/2014 11:10	23.38	79.4	5.54	3.5	SR13	7/5/2014 17:10	23.37	77.7	5.42	3.7	SR13	7/5/2014 23:10	23.40	68.1	4.76	1.7
SR13	7/5/2014 5:15	23.43	77.6	5.41	3.1	SR13	7/5/2014 11:15	23.37	79.4	5.55	2.5	SR13	7/5/2014 17:15	23.37	76.6	5.35	3.8	SR13	7/5/2014 23:15	23.40	67.8	4.73	2.1
SR13	7/5/2014 5:20	23.42	76.9	5.36	2.7	SR13	7/5/2014 11:20	23.34	79.0	5.52	2.0	SR13	7/5/2014 17:20	23.36	76.9	5.37	3.4	SR13	7/5/2014 23:20	23.35	74.0	5.17	2.8
SR13	7/5/2014 5:25	23.43	77.5	5.40	2.9	SR13	7/5/2014 11:25	23.36	79.0	5.52	1.9	SR13	7/5/2014 17:25	23.36	77.2	5.39	3.5	SR13	7/5/2014 23:25	23.36	71.7	5.01	1.9
SR13	7/5/2014 5:30	23.42	78.8	5.49	2.8	SR13	7/5/2014 11:30	23.36	79.1	5.52	2.8	SR13	7/5/2014 17:30	23.36	77.0	5.37	3.9	SR13	7/5/2014 23:30	23.35	73.6	5.15	2.2
SR13	7/5/2014 5:35	23.44	77.9	5.43	3.2	SR13	7/5/2014 11:35	23.35	78.9	5.52	1.7	SR13	7/5/2014 17:35	23.36	76.9	5.37	3.8	SR13	7/5/2014 23:35	23.35	74.1	5.18	2.7
SR13	7/5/2014 5:40	23.44	77.7	5.41	5.5	SR13	7/5/2014 11:40	23.35	78.9	5.51	1.6	SR13	7/5/2014 17:40	23.37	76.8	5.36	3.8	SR13	7/5/2014 23:40	23.35	73.8	5.16	2.3
SR13	7/5/2014 5:45	23.42	77.6	5.41	3.1	SR13	7/5/2014 11:45	23.36	79.0	5.52	1.8	SR13	7/5/2014 17:45	23.37	76.9	5.36	3.7	SR13	7/5/2014 23:45	23.35	72.6	5.07	2.1
SR13	7/5/2014 5:50	23.43	78.4	5.47	3.0	SR13	7/5/2014 11:50	23.36	79.0	5.52	1.7	SR13	7/5/2014 17:50	23.36	75.3	5.25	2.7	SR13	7/5/2014 23:50	23.34	74.2	5.18	1.8
SR13	7/5/2014 5:55	23.41	76.8	5.36	2.1	SR13	7/5/2014 11:55	23.35	79.1	5.52	2.3	SR13	7/5/2014 17:55	23.36	75.5	5.27	3.1	SR13	7/5/2014 23:55	23.34	76.3	5.34	3.4

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	7/5/2014 0:17	0.10				SR12	7/5/2014 0:17	0.11			
SR4	7/5/2014 0:37	0.11				SR12	7/5/2014 0:37	0.12			
SR4	7/5/2014 0:57	0.08				SR12	7/5/2014 0:57	0.12			
SR4	7/5/2014 1:17	0.09				SR12	7/5/2014 1:17	0.12			
SR4	7/5/2014 1:37	0.09				SR12	7/5/2014 1:37	0.11			
SR4	7/5/2014 1:57	0.10				SR12	7/5/2014 1:57	0.14			
SR4	7/5/2014 2:17	0.11				SR12	7/5/2014 2:17	0.16			
SR4	7/5/2014 2:37	0.10				SR12	7/5/2014 2:37	0.14			
SR4	7/5/2014 2:57	0.11				SR12	7/5/2014 2:57	0.16			
SR4	7/5/2014 3:17	0.11				SR12	7/5/2014 3:17	0.13			
SR4	7/5/2014 3:37	0.11				SR12	7/5/2014 3:37	0.12			
SR4	7/5/2014 3:57	0.12				SR12	7/5/2014 3:57	0.12			
SR4	7/5/2014 4:17	0.12				SR12	7/5/2014 4:17	0.12			
SR4	7/5/2014 4:37	0.12				SR12	7/5/2014 4:37	0.11			
SR4	7/5/2014 4:57	0.12				SR12	7/5/2014 4:57	0.11			
SR4	7/5/2014 5:17	0.12				SR12	7/5/2014 5:17	0.11			
SR4	7/5/2014 5:37	0.09				SR12	7/5/2014 5:37	0.11			
SR4	7/5/2014 5:57	0.09				SR12	7/5/2014 5:57	0.10			
SR4						SR12					
SR4	7/5/2014 6:37	0.09				SR12	7/5/2014 6:37	0.11			
SR4	7/5/2014 6:57	0.09				SR12	7/5/2014 6:57	0.11			
SR4	7/5/2014 7:17	0.09				SR12	7/5/2014 7:17	0.11			
SR4	7/5/2014 7:37	0.10				SR12	7/5/2014 7:37	0.11			
SR4	7/5/2014 7:57	0.11				SR12	7/5/2014 7:57	0.10			
SR4	7/5/2014 8:17	0.12				SR12	7/5/2014 8:17	0.09			
SR4	7/5/2014 8:37	0.11				SR12	7/5/2014 8:37	0.09			
SR4	7/5/2014 8:57	0.12				SR12	7/5/2014 8:57	0.07			
SR4	7/5/2014 9:17	0.12				SR12	7/5/2014 9:17	0.08			
SR4	7/5/2014 9:37	0.09				SR12	7/5/2014 9:37	0.09			
SR4	7/5/2014 9:57	0.10				SR12	7/5/2014 9:57	0.10			
SR4	7/5/2014 10:17	0.10				SR12	7/5/2014 10:17	0.08			
SR4	7/5/2014 10:37	0.10				SR12	7/5/2014 10:37	0.08			
SR4	7/5/2014 10:57	0.09				SR12					
SR4	7/5/2014 11:17	0.08				SR12					
SR4	7/5/2014 11:37	0.09				SR12					
SR4	7/5/2014 11:57	0.08				SR12					
SR4	7/5/2014 12:17	0.08				SR12					
SR4	7/5/2014 12:37	0.09				SR12					
SR4	7/5/2014 12:57	0.08				SR12	7/5/2014 12:57	0.09			
SR4	7/5/2014 13:17	0.09				SR12	7/5/2014 13:17	0.09			
SR4	7/5/2014 13:37	0.09				SR12	7/5/2014 13:37	0.06			
SR4						SR12	7/5/2014 13:57	0.09			
SR4						SR12	7/5/2014 14:17	0.09			
SR4						SR12	7/5/2014 14:37	0.05			
SR4						SR12	7/5/2014 14:57	0.09			
SR4						SR12	7/5/2014 15:17	0.09			
SR4						SR12	7/5/2014 15:37	0.09			
SR4	7/5/2014 15:57	0.08				SR12	7/5/2014 15:57	0.09			
SR4	7/5/2014 16:17	0.08				SR12	7/5/2014 16:17	0.08			
SR4	7/5/2014 16:37	0.08				SR12	7/5/2014 16:37	0.08			
SR4	7/5/2014 16:57	0.09				SR12	7/5/2014 16:57	0.07			
SR4	7/5/2014 17:17	0.09				SR12	7/5/2014 17:17	0.08			
SR4	7/5/2014 17:37	0.09				SR12	7/5/2014 17:37	0.10			
SR4	7/5/2014 17:57	0.08				SR12	7/5/2014 17:57	0.06			
SR4	7/5/2014 18:17	0.08				SR12	7/5/2014 18:17	0.08			
SR4	7/5/2014 18:37	0.07				SR12	7/5/2014 18:37	0.09			
SR4	7/5/2014 18:57	0.06				SR12	7/5/2014 18:57	0.09			
SR4	7/5/2014 19:17	0.06				SR12	7/5/2014 19:17	0.08			
SR4	7/5/2014 19:37	0.06				SR12	7/5/2014 19:37	0.10			
SR4	7/5/2014 19:57	0.07				SR12	7/5/2014 19:57	0.08			
SR4	7/5/2014 20:17	0.09				SR12	7/5/2014 20:17	0.09			
SR4	7/5/2014 20:37	0.09				SR12	7/5/2014 20:37	0.09			
SR4	7/5/2014 20:57	0.06				SR12	7/5/2014 20:57	0.09			
SR4	7/5/2014 21:17	0.07				SR12	7/5/2014 21:17	0.08			
SR4	7/5/2014 21:37	0.08				SR12	7/5/2014 21:37	0.05			
SR4	7/5/2014 21:57	0.08				SR12	7/5/2014 21:57	0.09			
SR4	7/5/2014 22:17	0.08				SR12	7/5/2014 22:17	0.09			
SR4	7/5/2014 22:37	0.08				SR12	7/5/2014 22:37	0.06			
SR4	7/5/2014 22:57	0.08				SR12	7/5/2014 22:57	0.09			
SR4	7/5/2014 23:17	0.09				SR12	7/5/2014 23:17	0.09			
SR4	7/5/2014 23:37	0.08				SR12	7/5/2014 23:37	0.07			
SR4	7/5/2014 23:57	0.08				SR12	7/5/2014 23:57	0.05			

Remark: Instrument calibration was carried out during 5:57-6:37 at SR4 and SR12.
SR4 was under maintenance during 14:16-15:36.
SR12 was under maintenance during 10:51-12:21.

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	8/5/2014 0:01	23.53	70.9	5.03	0.9	SR4	8/5/2014 6:01	23.45	76.7	5.44	1.7	SR4	8/5/2014 12:01	23.61	72.0	5.09	3.4	SR4	8/5/2014 18:01	23.56	67.1	4.74	4.4
SR4	8/5/2014 0:06	23.54	69.3	4.91	3.2	SR4	8/5/2014 6:06	23.45	78.8	5.59	2.7	SR4	8/5/2014 12:06	23.57	72.8	5.15	6.2	SR4	8/5/2014 18:06	23.56	70.5	4.98	3.8
SR4	8/5/2014 0:11	23.52	70.9	5.04	0.8	SR4	8/5/2014 6:11	23.45	79.9	5.67	1.3	SR4	8/5/2014 12:11	23.55	71.0	5.02	5.3	SR4	8/5/2014 18:11	23.56	69.0	4.88	2.9
SR4	8/5/2014 0:16	23.54	68.0	4.82	4.1	SR4	8/5/2014 6:16	23.46	80.7	5.72	1.3	SR4	8/5/2014 12:16	23.58	72.2	5.11	3.6	SR4	8/5/2014 18:16	23.56	70.6	4.99	2.4
SR4	8/5/2014 0:21	23.53	68.4	4.85	1.0	SR4	8/5/2014 6:21	23.46	80.4	5.70	1.3	SR4	8/5/2014 12:21	23.58	72.1	5.09	4.1	SR4	8/5/2014 18:21	23.56	72.3	5.11	3.3
SR4	8/5/2014 0:26	23.49	76.1	5.40	0.8	SR4	8/5/2014 6:26	23.46	79.7	5.65	1.3	SR4	8/5/2014 12:26	23.59	69.0	4.88	4.9	SR4	8/5/2014 18:26	23.56	72.1	5.09	3.5
SR4	8/5/2014 0:31	23.52	70.5	5.00	2.5	SR4	8/5/2014 6:31	23.45	79.1	5.61	1.1	SR4	8/5/2014 12:31	23.69	62.7	4.44	2.7	SR4	8/5/2014 18:31	23.56	70.5	4.98	3.9
SR4	8/5/2014 0:36	23.51	73.8	5.23	2.4	SR4	8/5/2014 6:36	23.46	78.7	5.58	1.2	SR4	8/5/2014 12:36	23.65	66.5	4.70	3.5	SR4	8/5/2014 18:36	23.56	72.2	5.10	3.8
SR4	8/5/2014 0:41	23.51	78.7	5.57	4.8	SR4	8/5/2014 6:41	23.46	78.7	5.58	1.4	SR4	8/5/2014 12:41	23.63	69.4	4.91	3.3	SR4	8/5/2014 18:41	23.56	74.4	5.25	2.6
SR4	8/5/2014 0:46	23.51	78.6	5.57	5.0	SR4	8/5/2014 6:46	23.46	78.2	5.54	1.0	SR4	8/5/2014 12:46	23.61	70.4	4.98	3.3	SR4	8/5/2014 18:46	23.56	75.3	5.32	2.3
SR4	8/5/2014 0:51	23.51	78.4	5.55	5.1	SR4	8/5/2014 6:51	23.47	76.7	5.43	2.8	SR4	8/5/2014 12:51	23.61	71.0	5.02	3.5	SR4	8/5/2014 18:51	23.56	73.2	5.17	1.9
SR4	8/5/2014 0:56	23.50	78.5	5.56	4.9	SR4	8/5/2014 6:56	23.47	75.1	5.32	2.1	SR4	8/5/2014 12:56	23.66	68.2	4.83	2.3	SR4	8/5/2014 18:56	23.56	72.1	5.10	2.1
SR4	8/5/2014 1:01	23.51	77.8	5.51	4.8	SR4	8/5/2014 7:01	23.47	75.6	5.35	2.3	SR4	8/5/2014 13:01	23.59	71.0	5.02	4.0	SR4	8/5/2014 19:01	23.56	73.0	5.16	2.1
SR4	8/5/2014 1:06	23.50	79.5	5.62	2.7	SR4	8/5/2014 7:06	23.47	74.8	5.30	4.1	SR4	8/5/2014 13:06	23.60	72.7	5.14	2.7	SR4	8/5/2014 19:06	23.56	73.9	5.22	2.4
SR4	8/5/2014 1:11	23.50	79.2	5.61	2.9	SR4	8/5/2014 7:11	23.48	73.4	5.20	3.9	SR4	8/5/2014 13:11	23.57	72.9	5.16	3.4	SR4	8/5/2014 19:11	23.56	73.6	5.20	2.3
SR4	8/5/2014 1:16	23.50	79.6	5.63	3.0	SR4	8/5/2014 7:16	23.48	75.6	5.35	4.0	SR4	8/5/2014 13:16	23.55	72.1	5.10	5.1	SR4	8/5/2014 19:16	23.56	73.0	5.16	2.5
SR4	8/5/2014 1:21	23.51	79.6	5.63	2.3	SR4	8/5/2014 7:21	23.48	74.8	5.30	3.1	SR4	8/5/2014 13:21	23.56	72.1	5.09	5.0	SR4	8/5/2014 19:21	23.56	73.9	5.22	2.5
SR4	8/5/2014 1:26	23.51	78.8	5.58	2.5	SR4	8/5/2014 7:26	23.47	75.3	5.34	3.2	SR4	8/5/2014 13:26	23.60	70.6	4.99	4.0	SR4	8/5/2014 19:26	23.56	73.8	5.21	2.6
SR4	8/5/2014 1:31	23.51	78.1	5.52	3.0	SR4	8/5/2014 7:31	23.47	76.1	5.39	3.1	SR4	8/5/2014 13:31	23.61	71.4	5.05	3.7	SR4	8/5/2014 19:31	23.56	72.9	5.15	2.3
SR4	8/5/2014 1:36	23.51	78.3	5.54	3.1	SR4	8/5/2014 7:36	23.46	76.9	5.45	2.3	SR4	8/5/2014 13:36	23.59	73.9	5.22	2.9	SR4	8/5/2014 19:36	23.56	71.6	5.06	2.4
SR4	8/5/2014 1:41	23.51	79.3	5.61	3.4	SR4	8/5/2014 7:41	23.47	77.7	5.51	2.0	SR4	8/5/2014 13:41	23.58	74.3	5.25	3.2	SR4	8/5/2014 19:41	23.55	71.5	5.06	4.8
SR4	8/5/2014 1:46	23.51	79.0	5.59	2.6	SR4	8/5/2014 7:46	23.46	75.2	5.33	1.7	SR4	8/5/2014 13:46	23.59	73.7	5.21	2.6	SR4	8/5/2014 19:46	23.55	70.4	4.98	2.2
SR4	8/5/2014 1:51	23.51	78.3	5.54	2.9	SR4	8/5/2014 7:51	23.47	74.9	5.31	1.7	SR4	8/5/2014 13:51	23.70	69.3	4.90	2.0	SR4	8/5/2014 19:51	23.56	70.1	4.95	2.1
SR4	8/5/2014 1:56	23.51	77.2	5.47	2.7	SR4	8/5/2014 7:56	23.46	73.3	5.19	1.1	SR4	8/5/2014 13:56	23.70	70.6	4.99	2.6	SR4	8/5/2014 19:56	23.56	70.4	4.98	1.8
SR4	8/5/2014 2:01	23.50	78.6	5.56	2.7	SR4	8/5/2014 8:01	23.45	72.5	5.14	1.3	SR4	8/5/2014 14:01	23.62	71.5	5.05	3.5	SR4	8/5/2014 20:01	23.56	70.7	5.00	4.5
SR4	8/5/2014 2:06	23.50	77.8	5.51	2.8	SR4	8/5/2014 8:06	23.46	74.0	5.24	2.0	SR4	8/5/2014 14:06	23.60	72.7	5.14	3.9	SR4	8/5/2014 20:06	23.60	69.0	4.88	2.9
SR4	8/5/2014 2:11	23.50	77.7	5.50	2.6	SR4	8/5/2014 8:11	23.47	73.4	5.20	1.7	SR4	8/5/2014 14:11	23.63	70.3	4.97	3.3	SR4	8/5/2014 20:11	23.56	70.6	4.99	1.7
SR4	8/5/2014 2:16	23.50	76.5	5.41	2.4	SR4	8/5/2014 8:16	23.47	74.4	5.27	1.5	SR4	8/5/2014 14:16	23.61	70.8	5.00	3.1	SR4	8/5/2014 20:16	23.58	69.9	4.94	1.3
SR4	8/5/2014 2:21	23.50	75.9	5.37	2.1	SR4	8/5/2014 8:21	23.46	73.4	5.21	2.4	SR4	8/5/2014 14:21	23.58	73.7	5.21	4.1	SR4	8/5/2014 20:21	23.58	70.0	4.95	2.4
SR4	8/5/2014 2:26	23.50	78.4	5.55	3.6	SR4	8/5/2014 8:26	23.47	77.3	5.48	2.2	SR4	8/5/2014 14:26	23.59	73.4	5.19	4.1	SR4	8/5/2014 20:26	23.59	70.8	5.00	2.1
SR4	8/5/2014 2:31	23.50	77.5	5.48	2.7	SR4	8/5/2014 8:31	23.47	78.6	5.58	1.5	SR4	8/5/2014 14:31	23.58	72.1	5.10	4.4	SR4	8/5/2014 20:31	23.59	71.7	5.06	2.6
SR4	8/5/2014 2:36	23.50	77.7	5.50	3.1	SR4	8/5/2014 8:36	23.47	77.2	5.48	1.7	SR4	8/5/2014 14:36	23.56	73.0	5.16	4.6	SR4	8/5/2014 20:36	23.58	72.0	5.09	2.5
SR4	8/5/2014 2:41	23.50	76.6	5.42	2.7	SR4	8/5/2014 8:41	23.47	77.6	5.51	1.8	SR4	8/5/2014 14:41	23.57	73.9	5.22	4.3	SR4	8/5/2014 20:41	23.56	70.7	5.00	4.3
SR4	8/5/2014 2:46	23.50	75.7	5.35	2.2	SR4	8/5/2014 8:46	23.48	77.0	5.46	1.6	SR4	8/5/2014 14:46	23.58	73.9	5.22	4.1	SR4	8/5/2014 20:46	23.56	70.1	4.95	3.5
SR4	8/5/2014 2:51	23.51	76.8	5.43	4.0	SR4	8/5/2014 8:51	23.48	77.0	5.46	2.0	SR4	8/5/2014 14:51	23.58	74.7	5.28	3.1	SR4	8/5/2014 20:51	23.56	70.7	4.99	2.9
SR4	8/5/2014 2:56	23.51	75.9	5.37	3.5	SR4	8/5/2014 8:56	23.48	77.0	5.46	1.9	SR4	8/5/2014 14:56	23.58	75.3	5.32	3.7	SR4	8/5/2014 20:56	23.56	72.2	5.10	3.4
SR4	8/5/2014 3:01	23.51	75.3	5.32	2.7	SR4	8/5/2014 9:01	23.48	77.4	5.49	1.7	SR4	8/5/2014 15:01	23.58	75.5	5.34	2.4	SR4	8/5/2014 21:01	23.55	72.6	5.13	3.1
SR4	8/5/2014 3:06	23.51	76.5	5.41	3.6	SR4	8/5/2014 9:06	23.48	73.7	5.22	3.5	SR4	8/5/2014 15:06	23.58	75.9	5.36	4.0	SR4	8/5/2014 21:06	23.55	72.6	5.13	3.4
SR4	8/5/2014 3:11	23.51	76.0	5.37	3.6	SR4	8/5/2014 9:11	23.49	72.2	5.12	3.8	SR4	8/5/2014 15:11	23.57	74.8	5.28	3.8	SR4	8/5/2014 21:11	23.55	72.1	5.09	3.9
SR4	8/5/2014 3:16	23.51	76.2	5.38	3.6	SR4	8/5/2014 9:16	23.49	75.6	5.36	1.7	SR4	8/5/2014 15:16	23.57	74.1	5.24	4.3	SR4	8/5/2014 21:16	23.54	73.1	5.16	4.8
SR4	8/5/2014 3:21	23.51	76.1	5.38	3.3	SR4	8/5/2014 9:21	23.49	71.3	5.06	3.4	SR4	8/5/2014 15:21	23.58	72.5	5.12	5.0	SR4	8/5/2014 21:21	23.54	72.5	5.12	4.3
SR4	8/5/2014 3:26	23.51	76.2	5.39	3.3	SR4	8/5/2014 9:26	23.50	74.2	5.26	1.4	SR4	8/5/2014 15:26	23.57	74.4	5.26	5.3	SR4	8/5/2014 21:26	23.54	71.6	5.06	3.9
SR4	8/5/2014 3:31	23.51	75.0	5.30	3.2	SR4	8/5/2014 9:31	23.49	76.1	5.39	1.7	SR4	8/5/2014 15:31	23.57	75.2	5.32	6.2	SR4	8/5/2014 21:31	23.54	70.9	5.01	4.1
SR4	8/5/2014 3:36	23.51	75.6	5.35	3.8	SR4	8/5/2014 9:36	23.49	77.2	5.47	2.1	SR4	8/5/2014 15:36	23.58	73.8	5.22	4.0	SR4	8/5/2014 21:36	23.54	70.4	4.97	4.2
SR4	8/5/2014 3:41	23.51	75.5	5.33	2.9	SR4	8/5/2014 9:41	23.49	77.0	5.46	2.4	SR4	8/5/2014 15:41	23.59	74.2	5.25	2.6	SR4	8/5/2014 21:41	23.54	72.3	5.11	3.7
SR4	8/5/2014 3:46	23.51	74.5	5.26	2.5	SR4	8/5/2014 9:46	23.49	75.5	5.35	2.8	SR4	8/5/2014 15:46	23.59	74.5	5.27	3.1	SR4	8/5/2014 21:46	23.54	70.8	5.00	3.7
SR4	8/5/2014 3:51	23.51	74.5	5.26	2.7	SR4	8/5/2014 9:51	23.50	75.8	5.37	3.6	SR4	8/5/2014 15:51	23.58	74.2	5.24	3.1	SR4	8/5/2014 21:51	23.54	71.1	5.02	5.2
SR4	8/5/2014 3:56	23.51	74.9	5.30	3.1	SR4	8/5/2014 9:56	23.50	72.3	5.12	5.3	SR4	8/5/2014 15:56	23.58	74.8	5.29	3.2	SR4	8/5/2014 21:56	23.54	69.8	4.93	2.8
SR4	8/5/2014 4:01	23.51	74.5	5.27	3.2	SR4	8/5/2014 10:01	23.51	74.3	5.26	2.7	SR4	8/5/2014 16:01	23.58	76.3	5.39	2.7	SR4	8/5/2014 22:01	23.55	69.7	4.92	2.6
SR4	8/5/2014 4:06	23.51	73.4	5.18	2.4	SR4	8/5/2014 10:06	23.51	72.8	5.15	3.2	SR4	8/5/2014 16:06	23.58	75.6	5.34	3.2	SR4	8/5/2014 22:06	23.55	69.4	4.90	2.5
SR4	8/5/2014 4:11	23.51	73.5	5.20	2.8	SR4	8/5/2014 10:11	23.52	72.6	5.14	3.6	SR4	8/5/2014 16:11	23.58	74.9	5.29	2.7	SR4	8/5/2014 22:11	23.55	69.5	4.91	3.1
SR4	8/5/2014 4:16	23.51	73.2	5.17	2.8	SR4	8/5/2014 10:16	23.52	75.4	5.34	3.2	SR4	8/5/2014 16:16	23.58	73.9	5.22	3.3	SR4	8/5/2014 22:16	23.55	71.1	5.02	3.2
SR4	8/5/2014 4:21	23.51	74.8	5.29	3.3	SR4	8/5/2014 10:21	23.52	75.8	5.36	3.5	SR4	8/5/2014 16:21	23.57	74.0	5.23	3.8	SR4	8/5/2014 22:21	23.55	68.0	4.80	2.7
SR4	8/5/2014 4:26	23.48	77.7	5.50	2.7	SR4	8/5/2014 10:26	23.52	76.3	5.40	3.2	SR4	8/5/2014 16:26	23.57	74.5	5.26	3.9	SR4	8/5/2014 22:26	23.55	67.3	4.76	2.1
SR4	8/5/2014 4:31	23.49	77.2	5.46	2.8	SR4	8/5/2014 10:31	23.51	71.2	5.04	5.4	SR4	8/5/2014 16:31	23.57	74.2	5.24	4.4	SR4	8/5/2014 22:31	23.57	64.6	4.57	2.7
SR4	8/5/2014 4:36	23.49	76.5	5.41	2.4	SR4	8/5/2014 10:36	23.51	70.9	5.02	4.5	SR4	8/5/2014 16:36	23.56	74.0	5.23	4.4	SR4	8/5/2014 22:36	23.60	67.8	4.80	2.2
SR4	8/5/2014 4:41	23.49	75.7	5.36	2.4	SR4	8/5/2014 10:41	23.51	70.5	4.98	8.1	SR4	8/5/2014 16:41	23.56	74.4	5.26	4.0	SR4	8/5/2014 22:41	23.61	69.5	4.93	8.2
SR4	8/5/2014 4:46	23.48	77.1	5.46	2.1	SR4	8/5/2014 10:46	23.54	71.4	5.05	3.6	SR4	8/5/2014 16:46	23.56	74.8	5.29	2.6	SR4	8/5/2014 22:46	23.62	69.3	4.90	2.6
SR4	8/5/2014 4:51	23.48	79.1	5.60	3.1	SR4	8/5/2014 10:51	23.52	71.3	5.05	5.6	SR4	8/5/2014 16:51	23.56	74.7	5.27	3.0	SR4	8/5/2014 22:51	23.59	70.7	4.99	3.7
SR4	8/5/2014 4:56	23.47	76.7	5.43	1.9	SR4	8/5/2014 10:56	23.51	72.3	5.11	6.4	SR4	8/5/2014 16:56	23.56	72.7	5.14	3.1	SR4	8/5/2014 22:56	23.59	73.0	5.16	2.7
SR4	8/5/2014 5:01	23.47	79.0	5.60	1.8	SR4	8/5/2014 11:01	23.52	74.7	5.28	5.4	SR4	8/5/2014 17:01	23.56	74.3	5.25	3.7	SR4	8/5/2014 23:01	23.65	71.7	5.09	2.1
SR4	8/5/2014 5:06	23.47	78.7	5.58	1.6	SR4	8/5/2014 11:06	23.55	73.4	5.19	3.5	SR4	8/5/2014 17:06	23.56	71.6	5.06	7.2	SR4	8/5/2014 23:06	23.62	73.2	5.20	3.5
SR4	8/5/2014 5:11	23.47	78.6	5.57	1.8	SR4	8/5/2014 11:11	23.56	73.9	5.23	2.9	SR4	8/5/2014 17:11	23.56	71.3	5.04	5.9	SR4	8/5/2014 23:11	23.60	74.2	5.28	3.5
SR4	8/5/2014 5:16	23.45	78.7	5.58	1.6	SR4	8/5/2014 11:16	23.54	73.4	5.19	3.5	SR4	8/5/2014 17:16	23.57	73.9	5.22	3.6	SR4	8/5/2014 23:16	23.60	75.0	5.33	2.9
SR4	8/5/2014 5:21	23.46	80.3	5.69	1.5	SR4	8/5/2014 11:21	23.54	74.1	5.24	3.7	SR4	8/5/2014 17:21	23.56	73.4	5.19	3.6	SR4	8/5/2014 23:21	23.59	74.9	5.32	2.9
SR4	8/5/2014 5:26	23.46	78.0	5.53	1.4	SR4	8/5/2014 11:26	23.53	72.1	5.10	5.0	SR4	8/5/2014 17:26	23.57	75.3	5.32	3.0	SR4	8/5/2014 23:26	23.58	70.7	5.03	4.9
SR4	8/5/2014 5:31	23.46	77.9	5.52	1.6	SR4	8/5/2014 11:31	23.65	67.2	4.76	3.3	SR4	8/5/2014 17:31	23.56	73.7	5.21	3.7	SR4	8/5/2014 23:31	23.59	72.5	5.15	3.6
SR4	8/5/2014 5:36	23.46	76.7	5.43	1.5	SR4	8/5/2014 11:36	23.64	67.7	4.79	2.7	SR4	8/5/2014 17:36	23.56	72.4	5.12	4.5	SR4	8/5/2014 23:36	23.57	71.3	5.08	4.7
SR4	8/5/2014 5:41	23.46	76.3	5.40	1.5	SR4	8/5/2014 11:41	23.61	68.1	4.82	2.8	SR4	8/5/2014 17:41	23.56	71.1	5.03	4.1	SR4	8/5/2014 23:41	23.57	71.8	5.11	5.4
SR4	8/5/2014 5:46	23.46	74.4	5.27	2.7	SR4	8/5/2014 11:46	23.57	70.9	5.01	3.7	SR4	8/5/2014 17:46	23.56	70.4	4.97	4.6	SR4	8/5/2014 23:46	23.58	73.2	5.20	3.6
SR4	8/5/2014 5:51	23.43	75.3	5.34	2.0	SR4	8/5/2014 11:51	23.64	69.7	4.93	2.6	SR4	8/5/2014 17:51	23.56	70.6	4.99	4.5	SR4	8/5/2014 23:51	23.58	74.9	5.32	4.1
SR4	8/5/2014 5:56	23.44	76.2	5.41	1.9	SR4	8/5/2014 11:56	23.63	70.6	4.99	2.6	SR4	8/5/2014 17:56	23.56	69.3	4.90	5.2	SR4	8/5/2014 23:56	23.58	75.1	5.32	3.0

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	8/5/2014 0:00	23.40	85.7	6.20	2.3	SR5	8/5/2014 6:00	23.51	79.0	5.65	2.9	SR5	8/5/2014 12:00	23.76	87.4	6.25	3.0	SR5	8/5/2014 18:00	23.62	85.3	6.10	2.3
SR5	8/5/2014 0:05	23.39	85.3	6.17	9.7	SR5	8/5/2014 6:05	23.53	81.2	5.81	2.9	SR5	8/5/2014 12:05	23.77	86.9	6.22	3.1	SR5	8/5/2014 18:05	23.62	85.3	6.11	2.3
SR5	8/5/2014 0:10	23.41	87.6	6.34	5.7	SR5	8/5/2014 6:10	23.53	81.4	5.82	2.9	SR5	8/5/2014 12:10	23.69	86.2	6.17	3.1	SR5	8/5/2014 18:10	23.62	87.7	6.28	2.3
SR5	8/5/2014 0:15	23.40	87.4	6.32	5.0	SR5	8/5/2014 6:15	23.53	81.1	5.80	3	SR5	8/5/2014 12:15	23.65	86.0	6.16	3.0	SR5	8/5/2014 18:15	23.62	87.4	6.26	2.2
SR5	8/5/2014 0:20	23.39	86.3	6.25	2.4	SR5	8/5/2014 6:20	23.52	81.9	5.86	4.4	SR5	8/5/2014 12:20	23.65	86.1	6.16	3.2	SR5	8/5/2014 18:20	23.62	86.6	6.20	2.3
SR5	8/5/2014 0:25	23.39	85.1	6.16	2.2	SR5	8/5/2014 6:25	23.51	82.2	5.88	6.3	SR5	8/5/2014 12:25	23.65	85.9	6.15	3.4	SR5	8/5/2014 18:25	23.62	86.4	6.18	2.2
SR5	8/5/2014 0:30	23.38	84.3	6.10	2.2	SR5	8/5/2014 6:30	23.49	82.9	5.94	28	SR5	8/5/2014 12:30	23.68	85.9	6.15	3.2	SR5	8/5/2014 18:30	23.62	86.2	6.17	2.2
SR5	8/5/2014 0:35	23.42	85.7	6.20	2.5	SR5	8/5/2014 6:35	23.50	82.3	5.89	9.6	SR5	8/5/2014 12:35	23.68	85.9	6.15	4.1	SR5	8/5/2014 18:35	23.62	85.2	6.10	2.3
SR5	8/5/2014 0:40	23.43	86.1	6.22	2.4	SR5	8/5/2014 6:40	23.48	83.1	5.95	2.4	SR5	8/5/2014 12:40	23.61	85.8	6.14	6.4	SR5	8/5/2014 18:40	23.62	85.0	6.08	2.3
SR5	8/5/2014 0:45	23.41	86.0	6.22	2.4	SR5	8/5/2014 6:45	23.46	82.2	5.90	2.6	SR5	8/5/2014 12:45	23.62	85.6	6.13	6.4	SR5	8/5/2014 18:45	23.62	85.5	6.12	2.3
SR5	8/5/2014 0:50	23.43	86.8	6.27	2.6	SR5	8/5/2014 6:50	23.46	84.6	6.07	2.5	SR5	8/5/2014 12:50	23.67	85.9	6.15	4.7	SR5	8/5/2014 18:50	23.62	85.2	6.10	2.2
SR5	8/5/2014 0:55	23.45	87.6	6.32	2.1	SR5	8/5/2014 6:55	23.47	83.3	5.98	2.3	SR5	8/5/2014 12:55	23.68	85.1	6.09	4.0	SR5	8/5/2014 18:55	23.61	86.0	6.16	2.2
SR5	8/5/2014 1:00	23.48	88.2	6.37	2.4	SR5	8/5/2014 7:00	23.48	83.7	6.01	2.4	SR5	8/5/2014 13:00	23.69	84.9	6.07	2.9	SR5	8/5/2014 19:00	23.61	85.9	6.16	2.2
SR5	8/5/2014 1:05	23.50	87.9	6.33	2.6	SR5	8/5/2014 7:05	23.47	84.4	6.05	2.5	SR5	8/5/2014 13:05	23.70	84.9	6.07	3.0	SR5	8/5/2014 19:05	23.60	86.8	6.22	2.3
SR5	8/5/2014 1:10	23.50	87.5	6.31	2.1	SR5	8/5/2014 7:10	23.47	83.8	6.01	2.4	SR5	8/5/2014 13:10	23.71	84.9	6.08	3.1	SR5	8/5/2014 19:10	23.60	87.3	6.25	2.2
SR5	8/5/2014 1:15	23.51	86.9	6.26	2.5	SR5	8/5/2014 7:15	23.47	84.2	6.04	2.4	SR5	8/5/2014 13:15	23.71	84.7	6.06	3.3	SR5	8/5/2014 19:15	23.60	87.1	6.24	2.3
SR5	8/5/2014 1:20	23.50	86.1	6.20	2.4	SR5	8/5/2014 7:20	23.47	84.2	6.04	2.7	SR5	8/5/2014 13:20	23.72	84.7	6.06	3.0	SR5	8/5/2014 19:20	23.61	87.1	6.24	2.3
SR5	8/5/2014 1:25	23.51	85.5	6.16	2.8	SR5	8/5/2014 7:25	23.48	83.5	5.99	2.8	SR5	8/5/2014 13:25	23.71	84.6	6.05	2.9	SR5	8/5/2014 19:25	23.61	86.4	6.19	2.2
SR5	8/5/2014 1:30	23.51	85.9	6.19	2.5	SR5	8/5/2014 7:30	23.48	83.7	6.01	2.6	SR5	8/5/2014 13:30	23.72	84.8	6.07	2.8	SR5	8/5/2014 19:30	23.62	86.6	6.20	2.3
SR5	8/5/2014 1:35	23.52	86.0	6.19	2.4	SR5	8/5/2014 7:35	23.48	83.5	5.99	2.4	SR5	8/5/2014 13:35	23.70	84.6	6.05	3.9	SR5	8/5/2014 19:35	23.61	85.6	6.13	2.2
SR5	8/5/2014 1:40	23.53	85.6	6.16	2.6	SR5	8/5/2014 7:40	23.48	83.9	6.02	4.3	SR5	8/5/2014 13:40	23.73	84.4	6.04	2.8	SR5	8/5/2014 19:40	23.61	83.8	6.00	2.2
SR5	8/5/2014 1:45	23.53	85.0	6.11	2.5	SR5	8/5/2014 7:45	23.48	83.5	5.99	2.8	SR5	8/5/2014 13:45	23.77	85.7	6.12	7.2	SR5	8/5/2014 19:45	23.61	83.9	6.01	2.4
SR5	8/5/2014 1:50	23.55	84.3	6.05	3.2	SR5	8/5/2014 7:50	23.48	82.9	5.94	2.9	SR5	8/5/2014 13:50	23.78	85.7	6.12	3.8	SR5	8/5/2014 19:50	23.61	85.7	6.13	2.1
SR5	8/5/2014 1:55	23.54	84.6	6.07	2.8	SR5	8/5/2014 7:55	23.48	82.8	5.94	2.5	SR5	8/5/2014 13:55	23.74	84.7	6.05	8.5	SR5	8/5/2014 19:55	23.61	85.3	6.11	2.3
SR5	8/5/2014 2:00	23.54	84.1	6.03	2.5	SR5	8/5/2014 8:00	23.48	82.3	5.90	2.5	SR5	8/5/2014 14:00	23.76	84.5	6.04	7.6	SR5	8/5/2014 20:00	23.59	87.5	6.28	2.2
SR5	8/5/2014 2:05	23.53	84.0	6.03	2.7	SR5	8/5/2014 8:05	23.48	83.4	5.98	2.7	SR5	8/5/2014 14:05	23.70	84.4	6.04	5.7	SR5	8/5/2014 20:05	23.60	88.1	6.32	2.2
SR5	8/5/2014 2:10	23.51	84.4	6.06	2.8	SR5	8/5/2014 8:10	23.48	82.1	5.89	2.4	SR5	8/5/2014 14:10	23.73	84.3	6.03	5.0	SR5	8/5/2014 20:10	23.60	88.4	6.34	2.4
SR5	8/5/2014 2:15	23.51	85.1	6.11	2.9	SR5	8/5/2014 8:15	23.48	82.2	5.90	2.4	SR5	8/5/2014 14:15	23.73	84.5	6.04	2.8	SR5	8/5/2014 20:15	23.63	88.9	6.37	2.3
SR5	8/5/2014 2:20	23.51	84.8	6.08	2.6	SR5	8/5/2014 8:20	23.49	82.0	5.88	2.3	SR5	8/5/2014 14:20	23.66	85.2	6.09	2.4	SR5	8/5/2014 20:20	23.62	89.1	6.39	2.3
SR5	8/5/2014 2:25	23.51	85.1	6.11	2.9	SR5	8/5/2014 8:25	23.49	82.2	5.89	11.3	SR5	8/5/2014 14:25	23.68	85.5	6.12	2.8	SR5	8/5/2014 20:25	23.63	89.4	6.41	2.3
SR5	8/5/2014 2:30	23.50	85.2	6.11	3.0	SR5	8/5/2014 8:30	23.49	82.1	5.89	2.5	SR5	8/5/2014 14:30	23.66	85.9	6.14	2.3	SR5	8/5/2014 20:30	23.64	89.5	6.42	2.4
SR5	8/5/2014 2:35	23.51	84.4	6.06	2.5	SR5	8/5/2014 8:35	23.49	81.4	5.84	2.5	SR5	8/5/2014 14:35	23.65	85.5	6.12	2.3	SR5	8/5/2014 20:35	23.65	89.3	6.40	2.5
SR5	8/5/2014 2:40	23.51	84.7	6.07	2.4	SR5	8/5/2014 8:40	23.49	82.0	5.88	3	SR5	8/5/2014 14:40	23.65	85.6	6.12	2.4	SR5	8/5/2014 20:40	23.65	89.6	6.42	2.2
SR5	8/5/2014 2:45	23.51	84.9	6.09	2.4	SR5	8/5/2014 8:45	23.50	82.2	5.89	2.8	SR5	8/5/2014 14:45	23.66	85.9	6.14	2.9	SR5	8/5/2014 20:45	23.65	89.6	6.43	2.3
SR5	8/5/2014 2:50	23.52	84.1	6.03	9.5	SR5	8/5/2014 8:50	23.50	81.3	5.83	2.4	SR5	8/5/2014 14:50	23.66	83.9	6.00	2.2	SR5	8/5/2014 20:50	23.65	89.6	6.42	2.5
SR5	8/5/2014 2:55	23.52	83.4	5.98	3.0	SR5	8/5/2014 8:55	23.50	81.9	5.87	2.9	SR5	8/5/2014 14:55	23.65	83.9	6.01	2.6	SR5	8/5/2014 20:55	23.65	88.9	6.38	2.4
SR5	8/5/2014 3:00	23.54	83.5	5.99	3.1	SR5	8/5/2014 9:00	23.50	82.0	5.88	2.7	SR5	8/5/2014 15:00	23.61	85.0	6.09	2.6	SR5	8/5/2014 21:00	23.64	88.0	6.31	2.2
SR5	8/5/2014 3:05	23.54	82.1	5.88	2.9	SR5	8/5/2014 9:05	23.50	82.0	5.88	2.7	SR5	8/5/2014 15:05	23.64	82.9	5.93	2.3	SR5	8/5/2014 21:05	23.62	87.9	6.31	2.9
SR5	8/5/2014 3:10	23.55	81.8	5.86	3.2	SR5	8/5/2014 9:10	23.50	81.8	5.86	3.1	SR5	8/5/2014 15:10	23.69	81.6	5.84	2.3	SR5	8/5/2014 21:10	23.63	87.5	6.28	2.4
SR5	8/5/2014 3:15	23.55	81.6	5.84	4.0	SR5	8/5/2014 9:15	23.50	82.1	5.88	4.2	SR5	8/5/2014 15:15	23.63	82.9	5.93	3.0	SR5	8/5/2014 21:15	23.62	86.9	6.23	2.4
SR5	8/5/2014 3:20	23.55	82.0	5.87	3.4	SR5	8/5/2014 9:20	23.51	81.8	5.86	3	SR5	8/5/2014 15:20	23.62	83.3	5.96	2.5	SR5	8/5/2014 21:20	23.58	87.5	6.28	2.7
SR5	8/5/2014 3:25	23.55	81.1	5.80	3.6	SR5	8/5/2014 9:25	23.51	81.9	5.87	2.6	SR5	8/5/2014 15:25	23.56	83.2	5.96	3.5	SR5	8/5/2014 21:25	23.58	87.8	6.30	2.3
SR5	8/5/2014 3:30	23.55	80.7	5.78	3.7	SR5	8/5/2014 9:30	23.52	79.2	5.68	3	SR5	8/5/2014 15:30	23.55	83.2	5.96	3.6	SR5	8/5/2014 21:30	23.58	88.8	6.37	2.5
SR5	8/5/2014 3:35	23.55	80.6	5.77	3.7	SR5	8/5/2014 9:35	23.52	81.9	5.87	3	SR5	8/5/2014 15:35	23.61	82.3	5.89	33.8	SR5	8/5/2014 21:35	23.58	87.4	6.27	2.7
SR5	8/5/2014 3:40	23.54	80.4	5.75	4.0	SR5	8/5/2014 9:40	23.51	82.4	5.90	3.5	SR5	8/5/2014 15:40	23.54	82.7	5.92	4.6	SR5	8/5/2014 21:40	23.58	88.9	6.38	2.3
SR5	8/5/2014 3:45	23.55	80.3	5.75	3.6	SR5	8/5/2014 9:45	23.52	83.7	5.99	2.9	SR5	8/5/2014 15:45	23.61	83.0	5.94	3.1	SR5	8/5/2014 21:45	23.57	88.9	6.39	2.4
SR5	8/5/2014 3:50	23.54	80.2	5.74	4.1	SR5	8/5/2014 9:50	23.53	84.8	6.07	2.8	SR5	8/5/2014 15:50	23.57	82.5	5.91	3.0	SR5	8/5/2014 21:50	23.58	89.2	6.41	2.7
SR5	8/5/2014 3:55	23.53	80.9	5.79	4.1	SR5	8/5/2014 9:55	23.55	85.4	6.11	2.4	SR5	8/5/2014 15:55	23.56	83.0	5.94	3.4	SR5	8/5/2014 21:55	23.57	89.0	6.39	2.3
SR5	8/5/2014 4:00	23.52	80.8	5.77	3.9	SR5	8/5/2014 10:00	23.54	85.7	6.13	2.4	SR5	8/5/2014 16:00	23.54	83.2	5.96	2.8	SR5	8/5/2014 22:00	23.57	89.5	6.43	2.4
SR5	8/5/2014 4:05	23.52	80.7	5.77	4.1	SR5	8/5/2014 10:05	23.54	85.1	6.09	2.3	SR5	8/5/2014 16:05	23.63	79.6	5.69	12.1	SR5	8/5/2014 22:05	23.57	89.6	6.44	5.2
SR5	8/5/2014 4:10	23.53	80.3	5.74	3.8	SR5	8/5/2014 10:10	23.56	85.8	6.14	2.3	SR5	8/5/2014 16:10	23.63	83.6	5.98	6.1	SR5	8/5/2014 22:10	23.57	89.3	6.42	2.4
SR5	8/5/2014 4:15	23.53	80.4	5.75	3.6	SR5	8/5/2014 10:15	23.54	85.2	6.10	2.5	SR5	8/5/2014 16:15	23.55	82.9	5.93	3.6	SR5	8/5/2014 22:15	23.58	90.0	6.48	2.6
SR5	8/5/2014 4:20	23.52	80.0	5.72	4.3	SR5	8/5/2014 10:20	23.55	85.0	6.08	2.4	SR5	8/5/2014 16:20	23.54	82.3	5.89	2.9	SR5	8/5/2014 22:20	23.57	92.2	6.68	2.9
SR5	8/5/2014 4:25	23.52	79.4	5.68	3.3	SR5	8/5/2014 10:25	23.59	85.0	6.08	2.3	SR5	8/5/2014 16:25	23.53	81.7	5.84	4.3	SR5	8/5/2014 22:25	23.58	91.5	6.60	2.9
SR5	8/5/2014 4:30	23.52	79.7	5.70	3.3	SR5	8/5/2014 10:30	23.57	85.1	6.09	2.2	SR5	8/5/2014 16:30	23.53	81.6	5.84	4.5	SR5	8/5/2014 22:30	23.58	91.4	6.61	2.5
SR5	8/5/2014 4:35	23.52	79.7	5.70	3.7	SR5	8/5/2014 10:35	23.58	85.5	6.12	2.5	SR5	8/5/2014 16:35	23.53	81.5	5.83	6.1	SR5	8/5/2014 22:35	23.60	91.6	6.61	2.6
SR5	8/5/2014 4:40	23.52	78.8	5.63	3.4	SR5	8/5/2014 10:40	23.61	86.5	6.19	2.2	SR5	8/5/2014 16:40	23.54	80.2	5.74	5.0	SR5	8/5/2014 22:40	23.60	91.9	6.63	2.7
SR5	8/5/2014 4:45	23.52	79.5	5.69	3.3	SR5	8/5/2014 10:45	23.55	85.6	6.13	2.4	SR5	8/5/2014 16:45	23.53	81.4	5.82	8.5	SR5	8/5/2014 22:45	23.57	91.5	6.62	2.5
SR5	8/5/2014 4:50	23.52	79.4	5.67	3.6	SR5	8/5/2014 10:50	23.55	85.2	6.10	2.6	SR5	8/5/2014 16:50	23.55	81.3	5.81	7.7	SR5	8/5/2014 22:50	23.59	91.5	6.61	2.8
SR5	8/5/2014 4:55	23.50	80.0	5.74	2.9	SR5	8/5/2014 10:55	23.58	85.0	6.08	2.2	SR5	8/5/2014 16:55	23.57	81.9	5.86	14.0	SR5	8/5/2014 22:55	23.58	91.1	6.59	4.9
SR5	8/5/2014 5:00	23.52	81.2	5.82	2.8	SR5	8/5/2014 11:00	23.58	85.0	6.09	2.7	SR5	8/5/2014 17:00	23.61	82.7	5.92	17.6	SR5	8/5/2014 23:00	23.58	91.1	6.59	2.8
SR5	8/5/2014 5:05	23.52	77.5	5.55	3.2	SR5	8/5/2014 11:05	23.58	86.0	6.16	2.3	SR5	8/5/2014 17:05	23.56	82.2	5.88	3.9	SR5	8/5/2014 23:05	23.58	91.4	6.60	2.7
SR5	8/5/2014 5:10	23.52	78.7	5.63	3.2	SR5	8/5/2014 11:10	23.58	84.8	6.08	2.2	SR5	8/5/2014 17:10	23.63	85.7	6.14	3.1	SR5	8/5/2014 23:10	23.58	90.7	6.55	2.7
SR5	8/5/2014 5:15	23.52	79.5	5.69	3.1	SR5	8/5/2014 11:15	23.58	86.1	6.17	2.4	SR5	8/5/2014 17:15	23.63	88.6	6.35	2.1	SR5	8/5/2014 23:15	23.57	89.9	6.49	2.7
SR5	8/5/2014 5:20	23.52	79.6	5.70	3.1	SR5	8/5/2014 11:20	23.62	86.2	6.17	2.4	SR5	8/5/2014 17:20	23.63	87.9	6.29	2.4	SR5	8/5/2014 23:20	23.58	89.8	6.49	2.5
SR5	8/5/2014 5:25	23.52	79.8	5.71	3.2	SR5	8/5/2014 11:25	23.59	85.8	6.14	2.2	SR5	8/5/2014 17:25	23.62	87.6	6.27	2.2	SR5	8/5/2014 23:25	23.58	89.8	6.49	2.6
SR5	8/5/2014 5:30	23.52	80.8	5.78	3.6	SR5	8/5/2014 11:30	23.64	87.0	6.23	3	SR5	8/5/2014 17:30	23.62	87.2	6.24	2.5	SR5	8/5/2014 23:30	23.58	90.8	6.56	3.0
SR5	8/5/2014 5:35	23.52	80.3	5.74	4.0	SR5	8/5/2014 11:35	23.63	87.0	6.23	3	SR5	8/5/2014 17:35	23.62	87.0	6.23	2.3	SR5	8/5/2014 23:35	23.58	89.1	6.44	2.8
SR5	8/5/2014 5:40	23.51	81.6	5.84	3.0	SR5	8/5/2014 11:40	23.61	86.9	6.23	2.3	SR5	8/5/2014 17:40	23.62	86.7	6.21	2.5	SR5	8/5/2014 23:40	23.58	89.7	6.47	3.2
SR5	8/5/2014 5:45	23.51	82.4	5.89	3.7	SR5	8/5/2014 11:45	23.66	86.8	6.22	2.3	SR5	8/5/2014 17:45	23.62	86.3	6.18	2.4	SR5	8/5/2014 23:45	23.58	89.8	6.48	2.8
SR5	8/5/2014 5:50	23.51	81.4	5.82	3.2	SR5	8/5/2014 11:50	23.72	87.3	6.24	2.8	SR5	8/5/2014 17:50	23.62	85.9	6.15	2.4	SR5	8/5/2014 23:50	23.58	89.3	6.45	2.8
SR5	8/5/2014 5:55	23.52	79.3	5.68	3.4	SR5	8/5/2014 11:55	23.71	86.8	6.21	2.9	SR5	8/5/2014 17:55	23.62	85.6	6.13	2.4	SR5	8/5/2014 23:55	23.58	89.6	6.47	3.6

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	8/5/2014 0:00	23.09	80.1	5.71	7.0	SR9	8/5/2014 6:00	22.96	81.9	5.86	0.6	SR9	8/5/2014 12:00	23.07	79.7	5.68	1.5	SR9	8/5/2014 18:00	23.27	81.5	5.79	1.8
SR9	8/5/2014 0:05	23.10	80.3	5.72	5.9	SR9	8/5/2014 6:05	22.96	81.5	5.83	0.8	SR9	8/5/2014 12:05	23.08	78.5	5.60	1.4	SR9	8/5/2014 18:05	23.29	80.8	5.74	2.0
SR9	8/5/2014 0:10	23.05	79.8	5.70	6.1	SR9	8/5/2014 6:10	22.89	81.8	5.86	1.0	SR9	8/5/2014 12:10	23.07	79.5	5.67	1.3	SR9	8/5/2014 18:10	23.25	81.4	5.78	1.9
SR9	8/5/2014 0:15	23.05	80.1	5.72	5.3	SR9	8/5/2014 6:15	22.87	81.8	5.86	1.0	SR9	8/5/2014 12:15	23.23	82.8	5.89	1.8	SR9	8/5/2014 18:15	23.26	82.2	5.84	1.9
SR9	8/5/2014 0:20	23.04	83.5	5.96	10.3	SR9	8/5/2014 6:20	22.91	81.6	5.84	1.0	SR9						SR9	8/5/2014 18:20	23.26	81.6	5.79	2.0
SR9	8/5/2014 0:25	22.98	79.3	5.67	4.9	SR9	8/5/2014 6:25	22.89	82.4	5.90	0.8	SR9						SR9	8/5/2014 18:25	23.29	82.2	5.83	2.1
SR9	8/5/2014 0:30	23.00	82.0	5.86	6.0	SR9	8/5/2014 6:30	22.90	82.5	5.90	1.0	SR9						SR9	8/5/2014 18:30	23.31	80.8	5.73	2.2
SR9	8/5/2014 0:35	23.00	85.1	6.08	9.2	SR9	8/5/2014 6:35	22.90	83.2	5.96	0.9	SR9						SR9	8/5/2014 18:35	23.34	81.0	5.74	1.9
SR9	8/5/2014 0:40	23.00	84.9	6.06	18.8	SR9	8/5/2014 6:40	22.92	82.5	5.91	0.8	SR9						SR9	8/5/2014 18:40	23.32	80.8	5.73	2.2
SR9	8/5/2014 0:45	23.01	84.0	6.00	11.2	SR9	8/5/2014 6:45	22.92	82.5	5.91	0.8	SR9	8/5/2014 12:45	23.30	82.5	5.86	0.5	SR9	8/5/2014 18:45	23.31	82.1	5.83	2.1
SR9	8/5/2014 0:50	23.00	85.5	6.11	12.4	SR9	8/5/2014 6:50	22.93	83.1	5.95	0.9	SR9	8/5/2014 12:50	23.22	80.2	5.70	0.6	SR9	8/5/2014 18:50	23.30	81.0	5.75	1.9
SR9	8/5/2014 0:55	22.99	85.7	6.12	16.0	SR9	8/5/2014 6:55	22.92	81.9	5.86	0.9	SR9	8/5/2014 12:55	23.29	81.8	5.81	0.7	SR9	8/5/2014 18:55	23.27	81.9	5.81	1.9
SR9	8/5/2014 1:00	22.98	85.7	6.12	15.4	SR9	8/5/2014 7:00	22.93	82.7	5.92	0.9	SR9	8/5/2014 13:00	23.29	81.9	5.82	0.9	SR9	8/5/2014 19:00	23.32	82.1	5.82	2.2
SR9	8/5/2014 1:05	23.00	86.0	6.14	14.2	SR9	8/5/2014 7:05	22.92	82.7	5.92	0.8	SR9	8/5/2014 13:05	23.28	81.5	5.79	0.8	SR9	8/5/2014 19:05	23.30	81.0	5.75	1.8
SR9	8/5/2014 1:10	23.00	86.2	6.16	7.9	SR9	8/5/2014 7:10	22.93	83.2	5.95	0.9	SR9	8/5/2014 13:10	23.29	81.8	5.81	0.8	SR9	8/5/2014 19:10	23.28	81.0	5.75	2.2
SR9	8/5/2014 1:15	23.00	87.1	6.22	6.3	SR9	8/5/2014 7:15	22.94	82.7	5.91	0.8	SR9	8/5/2014 13:15	23.40	83.1	5.89	0.8	SR9	8/5/2014 19:15	23.26	81.7	5.80	2.3
SR9	8/5/2014 1:20	23.00	86.9	6.20	5.6	SR9	8/5/2014 7:20	22.94	82.9	5.93	0.7	SR9	8/5/2014 13:20	23.42	83.4	5.90	0.9	SR9	8/5/2014 19:20	23.29	80.4	5.71	2.2
SR9	8/5/2014 1:25	23.00	86.4	6.17	3.8	SR9	8/5/2014 7:25	22.94	82.7	5.91	0.8	SR9	8/5/2014 13:25	23.43	83.5	5.91	0.8	SR9	8/5/2014 19:25	23.30	80.6	5.72	2.3
SR9	8/5/2014 1:30	22.99	85.7	6.12	7.8	SR9	8/5/2014 7:30	22.95	83.4	5.96	0.8	SR9	8/5/2014 13:30	23.43	83.4	5.90	0.7	SR9	8/5/2014 19:30	23.23	80.8	5.74	2.2
SR9	8/5/2014 1:35	22.99	85.3	6.09	7.1	SR9	8/5/2014 7:35	22.95	82.8	5.92	0.8	SR9	8/5/2014 13:35	23.41	83.0	5.88	0.8	SR9	8/5/2014 19:35	23.36	82.5	5.85	2.0
SR9	8/5/2014 1:40	22.99	84.9	6.07	5.2	SR9	8/5/2014 7:40	22.96	83.0	5.93	0.8	SR9	8/5/2014 13:40	23.43	83.5	5.91	0.9	SR9	8/5/2014 19:40	23.45	83.8	5.93	2.3
SR9	8/5/2014 1:45	23.00	84.9	6.06	5.6	SR9	8/5/2014 7:45	22.95	82.4	5.89	0.9	SR9	8/5/2014 13:45	23.43	82.6	5.85	1.0	SR9	8/5/2014 19:45	23.41	83.3	5.90	1.7
SR9	8/5/2014 1:50	23.01	84.8	6.05	2.0	SR9	8/5/2014 7:50	22.95	82.1	5.87	1.0	SR9	8/5/2014 13:50	23.41	82.4	5.84	1.0	SR9	8/5/2014 19:50	23.35	81.9	5.81	2.1
SR9	8/5/2014 1:55	23.02	84.6	6.04	4.0	SR9	8/5/2014 7:55	22.95	82.6	5.90	0.9	SR9	8/5/2014 13:55	23.39	81.8	5.80	1.3	SR9	8/5/2014 19:55	23.37	82.5	5.84	2.2
SR9	8/5/2014 2:00	23.01	83.7	5.98	2.6	SR9	8/5/2014 8:00	22.95	81.9	5.85	0.8	SR9	8/5/2014 14:00	23.39	81.7	5.79	1.2	SR9	8/5/2014 20:00	23.38	82.8	5.86	2.1
SR9	8/5/2014 2:05	23.03	83.9	5.99	3.0	SR9	8/5/2014 8:05	22.97	82.3	5.88	0.8	SR9	8/5/2014 14:05	23.40	82.4	5.84	1.0	SR9	8/5/2014 20:05	23.42	83.8	5.93	2.1
SR9	8/5/2014 2:10	23.01	83.9	5.99	3.0	SR9	8/5/2014 8:10	22.97	81.9	5.86	0.8	SR9	8/5/2014 14:10	23.42	82.7	5.86	1.1	SR9	8/5/2014 20:10	23.43	83.8	5.93	1.5
SR9	8/5/2014 2:15	23.01	83.5	5.96	2.2	SR9	8/5/2014 8:15	22.98	82.5	5.89	0.8	SR9	8/5/2014 14:15	23.41	83.5	5.91	0.9	SR9	8/5/2014 20:15	23.41	83.6	5.92	2.0
SR9	8/5/2014 2:20	23.03	83.1	5.93	3.5	SR9	8/5/2014 8:20	22.99	82.4	5.89	0.8	SR9	8/5/2014 14:20	23.41	83.3	5.90	0.9	SR9	8/5/2014 20:20	23.41	83.7	5.93	1.9
SR9	8/5/2014 2:25	23.02	82.8	5.91	2.6	SR9	8/5/2014 8:25	23.01	82.5	5.89	1.9	SR9	8/5/2014 14:25	23.41	83.5	5.91	1.0	SR9	8/5/2014 20:25	23.41	83.7	5.92	2.0
SR9	8/5/2014 2:30	23.01	82.4	5.88	1.5	SR9	8/5/2014 8:30	23.00	82.5	5.89	0.8	SR9	8/5/2014 14:30	23.41	83.7	5.93	0.9	SR9	8/5/2014 20:30	23.40	83.4	5.91	2.1
SR9	8/5/2014 2:35	23.01	81.5	5.82	3.0	SR9	8/5/2014 8:35	23.00	82.9	5.92	0.8	SR9	8/5/2014 14:35	23.39	83.6	5.92	1.0	SR9	8/5/2014 20:35	23.38	82.9	5.88	2.1
SR9	8/5/2014 2:40	23.02	82.5	5.89	3.0	SR9	8/5/2014 8:40	23.02	82.7	5.90	0.8	SR9	8/5/2014 14:40	23.35	81.9	5.81	1.1	SR9	8/5/2014 20:40	23.37	83.2	5.89	2.1
SR9	8/5/2014 2:45	23.05	82.6	5.89	3.3	SR9	8/5/2014 8:45	23.02	82.2	5.87	0.9	SR9	8/5/2014 14:45	23.41	82.3	5.83	1.2	SR9	8/5/2014 20:45	23.37	82.6	5.85	2.2
SR9	8/5/2014 2:50	23.05	82.9	5.91	1.1	SR9	8/5/2014 8:50	23.02	81.4	5.81	0.8	SR9	8/5/2014 14:50	23.37	82.2	5.83	1.1	SR9	8/5/2014 20:50	23.40	83.0	5.87	2.1
SR9	8/5/2014 2:55	23.03	82.3	5.87	1.6	SR9	8/5/2014 8:55	23.03	81.6	5.82	9.5	SR9	8/5/2014 14:55	23.36	82.5	5.85	1.2	SR9	8/5/2014 20:55	23.41	83.3	5.89	2.1
SR9	8/5/2014 3:00	23.06	82.4	5.87	1.6	SR9	8/5/2014 9:00	23.02	81.9	5.84	0.8	SR9	8/5/2014 15:00	23.37	82.5	5.85	1.1	SR9	8/5/2014 21:00	23.39	83.4	5.90	2.2
SR9	8/5/2014 3:05	23.07	82.0	5.84	1.2	SR9	8/5/2014 9:05	23.02	82.2	5.87	0.7	SR9	8/5/2014 15:05	23.39	82.5	5.85	1.1	SR9	8/5/2014 21:05	23.36	83.3	5.90	1.9
SR9	8/5/2014 3:10	23.08	81.7	5.82	1.6	SR9	8/5/2014 9:10	23.03	81.8	5.84	0.8	SR9	8/5/2014 15:10	23.39	82.5	5.84	1.2	SR9	8/5/2014 21:10	23.39	83.4	5.91	1.9
SR9	8/5/2014 3:15	23.07	81.7	5.82	1.5	SR9	8/5/2014 9:15	23.03	82.1	5.86	0.8	SR9	8/5/2014 15:15	23.39	83.3	5.90	1.4	SR9	8/5/2014 21:15	23.37	83.4	5.91	2.3
SR9	8/5/2014 3:20	23.09	81.4	5.80	1.7	SR9	8/5/2014 9:20	23.03	81.2	5.79	0.8	SR9	8/5/2014 15:20	23.40	83.1	5.88	1.3	SR9	8/5/2014 21:20	23.30	82.3	5.84	2.3
SR9	8/5/2014 3:25	23.08	80.4	5.73	2.1	SR9	8/5/2014 9:25	23.04	80.7	5.76	0.9	SR9	8/5/2014 15:25	23.38	83.4	5.91	1.1	SR9	8/5/2014 21:25	23.32	82.5	5.85	2.3
SR9	8/5/2014 3:30	23.09	80.4	5.73	1.2	SR9	8/5/2014 9:30	23.03	81.3	5.80	0.9	SR9	8/5/2014 15:30	23.35	83.4	5.91	1.1	SR9	8/5/2014 21:30	23.39	83.1	5.89	1.9
SR9	8/5/2014 3:35	23.09	79.9	5.70	1.6	SR9	8/5/2014 9:35	23.04	82.3	5.87	0.9	SR9	8/5/2014 15:35	23.31	83.7	5.94	1.2	SR9	8/5/2014 21:35	23.37	82.9	5.88	1.4
SR9	8/5/2014 3:40	23.09	80.5	5.74	1.4	SR9	8/5/2014 9:40	23.04	80.4	5.74	1.2	SR9	8/5/2014 15:40	23.33	82.6	5.86	1.4	SR9	8/5/2014 21:40	23.35	82.6	5.86	1.0
SR9	8/5/2014 3:45	23.03	77.9	5.56	1.5	SR9	8/5/2014 9:45	23.04	81.5	5.82	1.0	SR9	8/5/2014 15:45	23.33	83.2	5.90	1.3	SR9	8/5/2014 21:45	23.32	82.3	5.84	1.1
SR9	8/5/2014 3:50	23.06	78.7	5.61	1.7	SR9	8/5/2014 9:50	23.05	80.0	5.71	1.0	SR9	8/5/2014 15:50	23.35	83.6	5.93	1.3	SR9	8/5/2014 21:50	23.32	82.1	5.83	1.1
SR9	8/5/2014 3:55	23.08	79.2	5.65	1.9	SR9	8/5/2014 9:55	23.05	80.3	5.73	0.9	SR9	8/5/2014 15:55	23.32	82.6	5.86	1.2	SR9	8/5/2014 21:55	23.31	81.9	5.81	1.1
SR9	8/5/2014 4:00	23.07	79.3	5.66	2.4	SR9	8/5/2014 10:00	23.05	80.4	5.74	1.3	SR9	8/5/2014 16:00	23.33	81.5	5.78	1.5	SR9	8/5/2014 22:00	23.28	81.6	5.79	1.2
SR9	8/5/2014 4:05	23.06	78.7	5.61	1.6	SR9	8/5/2014 10:05	23.07	80.5	5.74	0.9	SR9	8/5/2014 16:05	23.32	81.2	5.77	1.3	SR9	8/5/2014 22:05	23.28	80.6	5.73	1.4
SR9	8/5/2014 4:10	23.05	80.0	5.70	1.3	SR9	8/5/2014 10:10	23.08	80.7	5.75	1.4	SR9	8/5/2014 16:10	23.30	79.4	5.64	1.5	SR9	8/5/2014 22:10	23.31	81.4	5.78	1.4
SR9	8/5/2014 4:15	23.09	80.6	5.75	3.2	SR9	8/5/2014 10:15	23.09	78.7	5.61	1.4	SR9	8/5/2014 16:15	23.32	80.3	5.70	1.5	SR9	8/5/2014 22:15	23.32	81.2	5.76	1.4
SR9	8/5/2014 4:20	23.09	79.9	5.70	2.9	SR9	8/5/2014 10:20	23.10	77.8	5.55	1.3	SR9	8/5/2014 16:20	23.31	80.3	5.70	1.6	SR9	8/5/2014 22:20	23.31	81.0	5.75	1.3
SR9	8/5/2014 4:25	23.08	79.7	5.68	3.8	SR9	8/5/2014 10:25	23.09	78.5	5.60	1.2	SR9	8/5/2014 16:25	23.30	81.1	5.75	1.5	SR9	8/5/2014 22:25	23.34	81.7	5.79	1.3
SR9	8/5/2014 4:30	23.02	78.5	5.60	2.4	SR9	8/5/2014 10:30	23.09	78.4	5.59	1.2	SR9	8/5/2014 16:30	23.29	78.7	5.59	1.6	SR9	8/5/2014 22:30	23.30	80.6	5.72	1.5
SR9	8/5/2014 4:35	23.00	78.6	5.61	3.9	SR9	8/5/2014 10:35	23.08	79.7	5.69	1.4	SR9	8/5/2014 16:35	23.30	78.7	5.59	2.0	SR9	8/5/2014 22:35	23.31	80.9	5.74	1.4
SR9	8/5/2014 4:40	23.06	79.2	5.65	1.0	SR9	8/5/2014 10:40	23.09	78.9	5.63	1.2	SR9	8/5/2014 16:40	23.29	78.4	5.57	1.8	SR9	8/5/2014 22:40	23.31	79.4	5.64	1.7
SR9	8/5/2014 4:45	23.02	78.5	5.60	1.0	SR9	8/5/2014 10:45	23.10	78.7	5.61	1.4	SR9	8/5/2014 16:45	23.28	78.3	5.56	1.8	SR9	8/5/2014 22:45	23.26	81.2	5.80	1.6
SR9	8/5/2014 4:50	23.02	78.7	5.62	1.3	SR9	8/5/2014 10:50	23.13	77.5	5.52	1.4	SR9	8/5/2014 16:50	23.31	79.1	5.61	1.9	SR9	8/5/2014 22:50	23.30	80.0	5.68	1.3
SR9	8/5/2014 4:55	22.96	79.4	5.67	0.9	SR9	8/5/2014 10:55	23.08	78.2	5.58	1.2	SR9	8/5/2014 16:55	23.32	80.1	5.68	2.0	SR9	8/5/2014 22:55	23.27	80.4	5.73	1.6
SR9	8/5/2014 5:00	22.98	79.0	5.65	1.0	SR9	8/5/2014 11:00	23.11	78.5	5.60	1.5	SR9	8/5/2014 17:00	23.34	81.5	5.78	2.0	SR9	8/5/2014 23:00	23.30	78.8	5.60	1.7
SR9	8/5/2014 5:05	22.95	80.1	5.73	0.9	SR9	8/5/2014 11:05	23.14	78.2	5.57	1.4	SR9	8/5/2014 17:05	23.31	78.5	5.57	2.0	SR9	8/5/2014 23:05	23.30	78.7	5.59	1.4
SR9	8/5/2014 5:10	22.94	80.2	5.74	0.7	SR9	8/5/2014 11:10	23.17	77.9	5.55	1.4	SR9	8/5/2014 17:10	23.31	79.2	5.62	1.9	SR9	8/5/2014 23:10	23.31	80.8	5.79	1.8
SR9	8/5/2014 5:15	22.93	80.9	5.79	0.7	SR9	8/5/2014 11:15	23.17	77.7	5.54	1.4	SR9	8/5/2014 17:15	23.34	81.0	5.74	2.0	SR9	8/5/2014 23:15	23.27	86.9	6.26	1.4
SR9	8/5/2014 5:20	22.98	82.5	5.90	0.7	SR9	8/5/2014 11:20	23.20	78.8	5.61	1.2	SR9	8/5/2014 17:20	23.32	80.0	5.67	2.3	SR9	8/5/2014 23:20	23.27	87.3	6.27	1.3
SR9	8/5/2014 5:25	22.98	82.1	5.87	0.7	SR9	8/5/2014 11:25	23.21	78.2	5.57	1.2	SR9	8/5/2014 17:25	23.32	79.2	5.62	2.1	SR9	8/5/2014 23:25	23.27	87.8	6.32	1.1
SR9	8/5/2014 5:30	23.05	81.1	5.79	1.0	SR9	8/5/2014 11:30	23.13	80.4	5.73	1.5	SR9	8/5/2014 17:30	23.33	79.0	5.61	2.4	SR9	8/5/2014 23:30	23.27	88.5	6.37	1.4
SR9	8/5/2014 5:35	22.98	81.7	5.84	0.6	SR9	8/5/2014 11:35	23.17	79.5	5.66	1.2	SR9	8/5/2014 17:35	23.33	78.6	5.58	2.2	SR9	8/5/2014 23:35	23.26	89.6	6.45	1.1
SR9	8/5/2014 5:40	22.99	82.1	5.87	0.9	SR9	8/5/2014 11:40	23.09	80.8	5.76	1.1	SR9	8/5/2014 17:40	23.28	80.9	5.75	2.1	SR9	8/5/2014 23:40	23.26	89.3	6.43	1.1
SR9	8/5/2014 5:45	22.96	81.7	5.84	1.0	SR9	8/5/2014 11:45	23.20	80.6	5.74	1.3	SR9	8/5/2014 17:45	23.28	81.7	5.80	2.0	SR9	8/5/2014 23:45	23.27	89.1	6.42	1.4
SR9	8/5/2014 5:50	22.97	82.2	5.88	0.6	SR9	8/5/2014 11:50	23.22	78.1	5.56	1.3	SR9	8/5/2014 17:50	23.30	81.3	5.77	2.0	SR9	8/5/2014 23:50	23.26	87.4	6.29	1.4
SR9	8/5/2014 5:55	22.94	81.9	5.86	0.7	SR9	8/5/2014 11:55	23.10	81.5	5.81	1.2	SR9	8/5/2014 17:55	23.33	80.1	5.68	2.2	SR9	8/5/2014 23:55	23.25	88.0	6.35	1.4

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	8/5/2014 0:00	18.99	86.3	6.45	5.3	SR10	8/5/2014 6:00	19.03	87.2	6.50	5.2	SR10	8/5/2014 12:00	19.12	91.2	6.78	5.9	SR10	8/5/2014 18:00	19.15	82.7	6.14	5.5
SR10	8/5/2014 0:05	18.98	85.8	6.41	6.0	SR10	8/5/2014 6:05	19.04	87.0	6.48	5.6	SR10	8/5/2014 12:05	19.11	91.6	6.81	5.8	SR10	8/5/2014 18:05	19.16	84.4	6.26	5.7
SR10	8/5/2014 0:10	19.00	84.7	6.33	5.5	SR10	8/5/2014 6:10	19.05	86.0	6.40	6.3	SR10	8/5/2014 12:10	19.11	91.9	6.83	5.9	SR10	8/5/2014 18:10	19.17	83.5	6.19	6.6
SR10	8/5/2014 0:15	19.00	84.8	6.34	5.1	SR10	8/5/2014 6:15	19.02	83.1	6.20	5.0	SR10	8/5/2014 12:15	19.10	92.0	6.84	6.5	SR10	8/5/2014 18:15	19.17	83.8	6.21	6.8
SR10	8/5/2014 0:20	19.00	83.6	6.25	5.0	SR10	8/5/2014 6:20	19.04	83.3	6.21	4.5	SR10	8/5/2014 12:20	19.09	92.2	6.85	6.7	SR10	8/5/2014 18:20	19.16	86.3	6.40	7.3
SR10	8/5/2014 0:25	19.00	83.6	6.25	4.7	SR10	8/5/2014 6:25	19.05	83.3	6.20	5.0	SR10	8/5/2014 12:25	19.11	92.2	6.85	6.7	SR10	8/5/2014 18:25	19.17	83.7	6.21	5.7
SR10	8/5/2014 0:30	18.99	82.9	6.20	5.7	SR10	8/5/2014 6:30	19.03	81.6	6.08	5.0	SR10	8/5/2014 12:30	19.10	92.3	6.86	6.4	SR10	8/5/2014 18:30	19.17	84.0	6.24	5.8
SR10	8/5/2014 0:35	19.00	83.3	6.23	5.4	SR10	8/5/2014 6:35	19.03	80.1	5.97	4.5	SR10	8/5/2014 12:35	19.09	91.9	6.83	7.0	SR10	8/5/2014 18:35	19.17	83.4	6.19	6.3
SR10	8/5/2014 0:40	19.00	83.7	6.26	4.9	SR10	8/5/2014 6:40	19.04	80.9	6.03	4.5	SR10	8/5/2014 12:40	19.08	91.7	6.82	8.9	SR10	8/5/2014 18:40	19.17	84.4	6.26	5.5
SR10	8/5/2014 0:45	18.99	82.8	6.19	6.1	SR10	8/5/2014 6:45	19.06	84.5	6.29	4.5	SR10	8/5/2014 12:45	19.10	91.9	6.83	10.6	SR10	8/5/2014 18:45	19.17	83.2	6.17	5.4
SR10	8/5/2014 0:50	19.00	83.4	6.24	5.6	SR10	8/5/2014 6:50	19.05	84.2	6.27	4.5	SR10	8/5/2014 12:50	19.10	92.5	6.88	24.2	SR10	8/5/2014 18:50	19.17	83.1	6.17	6.0
SR10	8/5/2014 0:55	19.01	83.6	6.25	5.3	SR10	8/5/2014 6:55	19.06	85.1	6.33	4.3	SR10	8/5/2014 12:55	19.16	93.5	6.95	23.5	SR10	8/5/2014 18:55	19.15	81.9	6.09	5.5
SR10	8/5/2014 1:00	18.99	82.9	6.20	5.7	SR10	8/5/2014 7:00	19.06	85.2	6.35	4.6	SR10	8/5/2014 13:00	19.12	92.6	6.88	17.6	SR10	8/5/2014 19:00	19.15	84.3	6.26	5.7
SR10	8/5/2014 1:05	19.00	82.9	6.20	5.5	SR10	8/5/2014 7:05	19.04	82.2	6.13	4.3	SR10	8/5/2014 13:05	19.12	92.5	6.87	19.5	SR10	8/5/2014 19:05	19.15	85.4	6.34	5.9
SR10	8/5/2014 1:10	18.99	81.5	6.09	5.1	SR10	8/5/2014 7:10	19.04	82.1	6.12	5.0	SR10	8/5/2014 13:10	19.12	92.6	6.88	51.9	SR10	8/5/2014 19:10	19.14	87.4	6.49	6.3
SR10	8/5/2014 1:15	19.00	81.9	6.12	5.1	SR10	8/5/2014 7:15	19.05	86.0	6.41	4.6	SR10	8/5/2014 13:15	19.13	92.8	6.89	52.7	SR10	8/5/2014 19:15	19.15	86.3	6.41	6.2
SR10	8/5/2014 1:20	19.00	81.6	6.10	5.0	SR10	8/5/2014 7:20	19.06	87.6	6.53	5.4	SR10	8/5/2014 13:20	19.14	93.2	6.92	83.9	SR10	8/5/2014 19:20	19.15	85.1	6.32	5.7
SR10	8/5/2014 1:25	18.99	83.6	6.25	4.8	SR10	8/5/2014 7:25	19.06	87.4	6.51	4.7	SR10	8/5/2014 13:25	19.14	93.3	6.93	79.2	SR10	8/5/2014 19:25	19.15	82.9	6.16	207.2
SR10	8/5/2014 1:30	18.98	84.3	6.30	6.4	SR10	8/5/2014 7:30	19.06	87.3	6.51	4.9	SR10	8/5/2014 13:30	19.14	93.0	6.91	62.6	SR10	8/5/2014 19:30	19.12	89.7	6.67	4.9
SR10	8/5/2014 1:35	18.98	85.2	6.38	5.4	SR10	8/5/2014 7:35	19.06	86.7	6.46	4.4	SR10	8/5/2014 13:35	19.13	92.7	6.89	17.9	SR10	8/5/2014 19:35	19.12	89.9	6.68	5.5
SR10	8/5/2014 1:40	18.99	84.9	6.35	5.4	SR10	8/5/2014 7:40	19.07	88.5	6.59	5.0	SR10	8/5/2014 13:40	19.12	92.5	6.87	7.0	SR10	8/5/2014 19:40	19.13	87.9	6.53	8.3
SR10	8/5/2014 1:45	18.99	86.0	6.43	5.0	SR10	8/5/2014 7:45	19.06	86.8	6.47	4.7	SR10	8/5/2014 13:45	19.11	92.7	6.88	5.5	SR10	8/5/2014 19:45	19.13	88.4	6.57	5.2
SR10	8/5/2014 1:50	18.98	86.9	6.50	5.4	SR10	8/5/2014 7:50	19.06	85.6	6.38	5.6	SR10	8/5/2014 13:50	19.12	92.5	6.87	6.5	SR10	8/5/2014 19:50	19.10	91.2	6.78	5.8
SR10	8/5/2014 1:55	18.99	88.4	6.61	5.4	SR10	8/5/2014 7:55	19.05	85.3	6.36	5.1	SR10	8/5/2014 13:55	19.11	92.3	6.86	67.2	SR10	8/5/2014 19:55	19.10	90.1	6.70	16.4
SR10	8/5/2014 2:00	18.98	88.8	6.64	5.8	SR10	8/5/2014 8:00	19.07	87.5	6.52	6.7	SR10	8/5/2014 14:00	19.11	92.2	6.85	113.8	SR10	8/5/2014 20:00	19.09	88.7	6.60	10.3
SR10	8/5/2014 2:05	19.00	89.7	6.70	5.3	SR10	8/5/2014 8:05	19.13	89.0	6.62	6.6	SR10	8/5/2014 14:05	19.11	92.3	6.86	103.1	SR10	8/5/2014 20:05	19.09	87.8	6.52	40.2
SR10	8/5/2014 2:10	19.01	90.0	6.72	5.4	SR10	8/5/2014 8:10	19.13	89.3	6.64	6.5	SR10	8/5/2014 14:10	19.11	93.0	6.91	107.4	SR10	8/5/2014 20:10	19.09	89.0	6.61	12.4
SR10	8/5/2014 2:15	19.01	89.5	6.68	5.5	SR10	8/5/2014 8:15	19.13	89.2	6.63	5.3	SR10	8/5/2014 14:15	19.10	92.9	6.90	91.6	SR10	8/5/2014 20:15	19.11	87.3	6.49	22.3
SR10	8/5/2014 2:20	19.01	89.0	6.65	5.5	SR10	8/5/2014 8:20	19.12	89.1	6.63	6.5	SR10	8/5/2014 14:20	19.11	93.0	6.91	154.9	SR10	8/5/2014 20:20	19.11	86.3	6.42	19.9
SR10	8/5/2014 2:25	19.01	89.5	6.68	5.0	SR10	8/5/2014 8:25	19.12	89.0	6.62	6.1	SR10	8/5/2014 14:25	19.10	93.0	6.91	111.5	SR10	8/5/2014 20:25	19.10	86.0	6.39	21.4
SR10	8/5/2014 2:30	19.01	89.3	6.67	5.2	SR10	8/5/2014 8:30	19.10	89.1	6.63	7.0	SR10	8/5/2014 14:30	19.11	92.8	6.89	102.5	SR10	8/5/2014 20:30	19.10	82.3	6.12	5.9
SR10	8/5/2014 2:35	19.01	89.5	6.68	5.8	SR10	8/5/2014 8:35	19.08	89.2	6.64	6.1	SR10	8/5/2014 14:35	19.14	93.8	6.97	97.1	SR10	8/5/2014 20:35	19.10	84.9	6.31	6.8
SR10	8/5/2014 2:40	19.01	88.8	6.63	5.4	SR10	8/5/2014 8:40	19.07	89.6	6.66	5.0	SR10	8/5/2014 14:40	19.14	94.1	6.99	230.3	SR10	8/5/2014 20:40	19.10	87.9	6.53	7.6
SR10	8/5/2014 2:45	19.01	88.4	6.60	5.2	SR10	8/5/2014 8:45	19.07	89.5	6.66	6.0	SR10	8/5/2014 14:45	19.14	93.9	6.98	71.7	SR10	8/5/2014 20:45	19.10	83.4	6.20	6.3
SR10	8/5/2014 2:50	19.01	87.7	6.55	6.0	SR10	8/5/2014 8:50	19.05	87.8	6.53	5.7	SR10	8/5/2014 14:50	19.14	94.0	6.97	43.9	SR10	8/5/2014 20:50	19.10	84.5	6.28	4.5
SR10	8/5/2014 2:55	19.01	88.2	6.59	5.8	SR10	8/5/2014 8:55	19.06	88.6	6.59	5.6	SR10	8/5/2014 14:55	19.15	94.3	7.00	162.1	SR10	8/5/2014 20:55	19.10	84.0	6.25	4.5
SR10	8/5/2014 3:00	19.00	87.5	6.54	6.1	SR10	8/5/2014 9:00	19.06	90.2	6.71	6.6	SR10	8/5/2014 15:00	19.14	94.0	6.98	31.8	SR10	8/5/2014 21:00	19.10	86.5	6.43	9.0
SR10	8/5/2014 3:05	19.00	85.7	6.40	5.2	SR10	8/5/2014 9:05	19.06	88.1	6.55	5.7	SR10	8/5/2014 15:05	19.16	93.6	6.95	7.1	SR10	8/5/2014 21:05	19.10	85.8	6.38	3.6
SR10	8/5/2014 3:10	19.00	86.3	6.45	5.1	SR10	8/5/2014 9:10	19.05	85.7	6.38	6.2	SR10	8/5/2014 15:10	19.16	93.8	6.96	7.1	SR10	8/5/2014 21:10	19.10	86.3	6.41	4.1
SR10	8/5/2014 3:15	19.00	85.8	6.41	5.2	SR10	8/5/2014 9:15	19.04	85.7	6.38	6.3	SR10	8/5/2014 15:15	19.15	92.6	6.88	6.0	SR10	8/5/2014 21:15	19.11	85.3	6.34	3.9
SR10	8/5/2014 3:20	19.00	86.7	6.48	6.5	SR10	8/5/2014 9:20	19.05	86.9	6.47	5.6	SR10	8/5/2014 15:20	19.15	92.8	6.89	5.6	SR10	8/5/2014 21:20	19.11	86.0	6.39	10.0
SR10	8/5/2014 3:25	19.00	85.8	6.41	6.2	SR10	8/5/2014 9:25	19.04	85.7	6.38	5.7	SR10	8/5/2014 15:25	19.17	93.7	6.96	6.2	SR10	8/5/2014 21:25	19.11	87.2	6.48	7.1
SR10	8/5/2014 3:30	19.00	86.1	6.43	6.9	SR10	8/5/2014 9:30	19.03	86.1	6.41	6.2	SR10	8/5/2014 15:30	19.18	94.1	6.98	6.9	SR10	8/5/2014 21:30	19.11	85.0	6.32	3.7
SR10	8/5/2014 3:35	19.00	86.0	6.43	6.9	SR10	8/5/2014 9:35	19.04	86.7	6.45	7.2	SR10	8/5/2014 15:35	19.16	93.4	6.94	6.5	SR10	8/5/2014 21:35	19.14	87.3	6.49	5.3
SR10	8/5/2014 3:40	19.00	86.3	6.44	6.4	SR10	8/5/2014 9:40	19.04	87.4	6.50	6.3	SR10	8/5/2014 15:40	19.16	92.7	6.89	10.0	SR10	8/5/2014 21:40	19.13	88.4	6.58	3.2
SR10	8/5/2014 3:45	19.00	86.5	6.46	6.5	SR10	8/5/2014 9:45	19.04	87.7	6.53	6.7	SR10	8/5/2014 15:45	19.15	93.5	6.95	8.1	SR10	8/5/2014 21:45	19.12	87.6	6.52	8.1
SR10	8/5/2014 3:50	19.00	87.6	6.54	5.9	SR10	8/5/2014 9:50	19.04	86.3	6.42	6.2	SR10	8/5/2014 15:50	19.14	93.2	6.92	7.1	SR10	8/5/2014 21:50	19.12	87.6	6.52	7.2
SR10	8/5/2014 3:55	19.00	87.7	6.55	5.7	SR10	8/5/2014 9:55	19.06	86.6	6.45	5.7	SR10	8/5/2014 15:55	19.14	93.5	6.94	6.7	SR10	8/5/2014 21:55	19.12	88.9	6.63	10.7
SR10	8/5/2014 4:00	18.99	87.7	6.55	6.3	SR10	8/5/2014 10:00	19.06	86.6	6.45	5.4	SR10	8/5/2014 16:00	19.17	93.4	6.94	6.5	SR10	8/5/2014 22:00	19.11	88.6	6.60	3.3
SR10	8/5/2014 4:05	18.99	88.3	6.59	4.9	SR10	8/5/2014 10:05	19.08	89.9	6.69	5.7	SR10	8/5/2014 16:05	19.13	93.0	6.91	7.1	SR10	8/5/2014 22:05	19.10	90.3	6.74	3.8
SR10	8/5/2014 4:10	18.99	87.9	6.57	5.8	SR10	8/5/2014 10:10	19.08	88.8	6.61	5.8	SR10	8/5/2014 16:10	19.10	91.8	6.82	9.0	SR10	8/5/2014 22:10	19.09	91.4	6.81	5.6
SR10	8/5/2014 4:15	18.99	88.1	6.58	5.1	SR10	8/5/2014 10:15	19.09	88.3	6.57	6.2	SR10	8/5/2014 16:15	19.10	91.4	6.79	6.9	SR10	8/5/2014 22:15	19.09	91.6	6.83	3.8
SR10	8/5/2014 4:20	18.98	87.6	6.54	6.3	SR10	8/5/2014 10:20	19.08	89.6	6.66	6.1	SR10	8/5/2014 16:20	19.12	90.4	6.71	6.5	SR10	8/5/2014 22:20	19.08	92.6	6.91	4.4
SR10	8/5/2014 4:25	18.98	88.1	6.58	7.0	SR10	8/5/2014 10:25	19.10	90.1	6.70	6.6	SR10	8/5/2014 16:25	19.12	90.4	6.71	8.3	SR10	8/5/2014 22:25	19.09	92.8	6.93	3.8
SR10	8/5/2014 4:30	18.98	87.6	6.54	7.4	SR10	8/5/2014 10:30	19.10	90.3	6.72	6.3	SR10	8/5/2014 16:30	19.12	91.0	6.76	7.7	SR10	8/5/2014 22:30	19.09	94.6	7.10	3.4
SR10	8/5/2014 4:35	18.98	87.5	6.53	8.3	SR10	8/5/2014 10:35	19.11	90.2	6.71	6.7	SR10	8/5/2014 16:35	19.12	87.1	6.47	6.3	SR10	8/5/2014 22:35	19.11	94.7	7.10	6.8
SR10	8/5/2014 4:40	18.98	87.0	6.50	7.1	SR10	8/5/2014 10:40	19.12	90.5	6.72	7.6	SR10	8/5/2014 16:40	19.12	88.7	6.60	7.3	SR10	8/5/2014 22:40	19.13	94.5	7.08	7.7
SR10	8/5/2014 4:45	18.98	86.6	6.47	7.5	SR10	8/5/2014 10:45	19.12	90.6	6.72	6.9	SR10	8/5/2014 16:45	19.13	89.2	6.62	8.5	SR10	8/5/2014 22:45	19.14	94.1	7.04	10.3
SR10	8/5/2014 4:50	18.98	86.8	6.48	6.5	SR10	8/5/2014 10:50	19.13	90.7	6.73	6.8	SR10	8/5/2014 16:50	19.13	88.2	6.55	7.2	SR10	8/5/2014 22:50	19.17	94.4	7.07	4.9
SR10	8/5/2014 4:55	18.98	87.1	6.51	5.9	SR10	8/5/2014 10:55	19.11	90.9	6.75	8.0	SR10	8/5/2014 16:55	19.13	85.5	6.35	6.0	SR10	8/5/2014 22:55	19.17	94.1	7.04	6.4
SR10	8/5/2014 5:00	18.98	86.6	6.47	5.0	SR10	8/5/2014 11:00	19.16	90.2	6.70	4.9	SR10	8/5/2014 17:00	19.13	86.2	6.40	5.7	SR10	8/5/2014 23:00	19.17	94.0	7.04	5.5
SR10	8/5/2014 5:05	18.99	87.0	6.49	11.4	SR10	8/5/2014 11:05	19.14	90.7	6.74	6.6	SR10	8/5/2014 17:05	19.12	86.9	6.46	6.3	SR10	8/5/2014 23:05	19.17	93.9	7.03	4.3
SR10	8/5/2014 5:10	18.99	87.4	6.52	5.4	SR10	8/5/2014 11:10	19.20	89.7	6.67	8.0	SR10	8/5/2014 17:10	19.12	84.6	6.29	7.1	SR10	8/5/2014 23:10	19.16	94.2	7.07	4.0
SR10	8/5/2014 5:15	19.00	87.4	6.52	5.1	SR10	8/5/2014 11:15	19.25	88.8	6.59	5.5	SR10	8/5/2014 17:15	19.13	81.5	6.06	5.0	SR10	8/5/2014 23:15	19.14	94.1	7.08	14.1
SR10	8/5/2014 5:20	19.01	87.3	6.51	5.1	SR10	8/5/2014 11:20	19.26	88.3	6.55	6.5	SR10	8/5/2014 17:20	19.13	80.0	5.95	5.5	SR10	8/5/2014 23:20	19.16	94.0	7.05	4.3
SR10	8/5/2014 5:25	19.01	87.5	6.53	5.2	SR10	8/5/2014 11:25	19.25	90.2	6.69	5.3	SR10	8/5/2014 17:25	19.13	80.6	5.99	4.5	SR10	8/5/2014 23:25	19.16	93.9	7.04	6.4
SR10	8/5/2014 5:30	19.01	87.4	6.52	5.9	SR10	8/5/2014 11:30	19.19	91.9	6.82	6.2	SR10	8/5/2014 17:30	19.13	82.7	6.15	5.5	SR10	8/5/2014 23:30	19.14	94.0	7.06	5.1
SR10	8/5/2014 5:35	19.01	87.1	6.50	7.9	SR10	8/5/2014 11:35	19.17	91.2	6.78	6.0	SR10	8/5/2014 17:35	19.13	80.8	6.01	5.5	SR10	8/5/2014 23:35	19.13	94.0	7.08	5.4
SR10	8/5/2014 5:40	19.01	87.2	6.51	8.0	SR10	8/5/2014 11:40	19.14	91.1	6.77	5.9	SR10	8/5/2014 17:40	19.14	81.3	6.04	7.7	SR10	8/5/2014 23:40	19.15	93.7	7.03	4.1
SR10	8/5/2014 5:45	19.02	87.2	6.50	5.5	SR10	8/5/2014 11:45	19.13	91.2	6.78	5.8	SR10	8/5/2014 17:45	19.14	82.0	6.09	5.0	SR10	8/5/2014 23:45	19.14	93.4	7.01	4.6
SR10	8/5/2014 5:50	19.02	87.0	6.49	4.8	SR10	8/5/2014 11:50	19.12	91.3	6.79	5.5	SR10	8/5/2014 17:50	19.14	81.5	6.06	5.9	SR10	8/5/2014 23:50	19.14	92.8	6.97	4.5
SR10	8/5/2014 5:55	19.02	86.1	6.42	4.7	SR10	8/5/2014 11:55	19.12	91.3	6.79	4.5	SR10	8/5/2014 17:55	19.15	82.2	6.10	4.9	SR10	8/5/2014 23:55	19.14	92.9	6.97	3.9

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	8/5/2014 0:00	23.20	86.9	6.15	1.5	SR11	8/5/2014 6:00	23.25	85.9	6.09	0.9	SR11	8/5/2014 12:00	23.29	79.5	5.63	1.5	SR11	8/5/2014 18:00	23.42	80.8	5.71	1.1
SR11	8/5/2014 0:05	23.20	84.6	5.99	1.1	SR11	8/5/2014 6:05	23.26	87.0	6.16	1.0	SR11	8/5/2014 12:05	23.36	82.7	5.84	0.9	SR11	8/5/2014 18:05	23.42	79.6	5.62	1.0
SR11	8/5/2014 0:10	23.20	86.5	6.13	1.3	SR11	8/5/2014 6:10	23.25	86.6	6.13	0.9	SR11	8/5/2014 12:10	23.35	82.0	5.80	0.7	SR11	8/5/2014 18:10	23.42	81.8	5.77	1.2
SR11	8/5/2014 0:15	23.20	86.4	6.11	1.4	SR11	8/5/2014 6:15	23.25	85.0	6.02	1.0	SR11	8/5/2014 12:15	23.34	81.6	5.77	0.7	SR11	8/5/2014 18:15	23.42	81.6	5.75	1.2
SR11	8/5/2014 0:20	23.20	84.8	6.00	1.3	SR11	8/5/2014 6:20	23.25	86.5	6.13	1.1	SR11	8/5/2014 12:20	23.35	81.1	5.74	0.8	SR11	8/5/2014 18:20	23.42	80.2	5.66	1.2
SR11	8/5/2014 0:25	23.20	86.3	6.11	1.7	SR11	8/5/2014 6:25	23.25	82.3	5.83	0.8	SR11	8/5/2014 12:25	23.36	82.0	5.79	0.6	SR11	8/5/2014 18:25	23.42	80.9	5.71	1.2
SR11	8/5/2014 0:30	23.19	84.2	5.96	1.5	SR11	8/5/2014 6:30	23.25	83.2	5.90	0.9	SR11	8/5/2014 12:30	23.36	81.5	5.76	0.7	SR11	8/5/2014 18:30	23.42	81.2	5.73	1.2
SR11	8/5/2014 0:35	23.20	86.8	6.15	1.3	SR11	8/5/2014 6:35	23.25	83.8	5.93	0.8	SR11	8/5/2014 12:35	23.37	81.5	5.76	0.6	SR11	8/5/2014 18:35	23.42	80.8	5.70	1.5
SR11	8/5/2014 0:40	23.20	85.8	6.08	1.4	SR11	8/5/2014 6:40	23.25	84.3	5.97	0.9	SR11	8/5/2014 12:40	23.38	81.4	5.75	0.6	SR11	8/5/2014 18:40	23.42	81.2	5.73	1.5
SR11	8/5/2014 0:45	23.20	85.9	6.08	1.3	SR11	8/5/2014 6:45	23.24	85.5	6.06	0.7	SR11	8/5/2014 12:45	23.40	82.6	5.84	0.8	SR11	8/5/2014 18:45	23.42	81.6	5.76	1.1
SR11	8/5/2014 0:50	23.20	84.6	5.99	1.7	SR11	8/5/2014 6:50	23.24	85.7	6.07	0.9	SR11	8/5/2014 12:50	23.37	81.5	5.76	0.7	SR11	8/5/2014 18:50	23.42	82.3	5.81	1.2
SR11	8/5/2014 0:55	23.20	85.4	6.05	3.9	SR11	8/5/2014 6:55	23.25	82.4	5.84	0.8	SR11	8/5/2014 12:55	23.36	79.5	5.62	0.7	SR11	8/5/2014 18:55	23.42	80.5	5.68	1.1
SR11	8/5/2014 1:00	23.20	83.4	5.91	1.4	SR11	8/5/2014 7:00	23.25	82.7	5.86	0.8	SR11	8/5/2014 13:00	23.37	79.7	5.63	0.7	SR11	8/5/2014 19:00	23.42	81.1	5.73	1.1
SR11	8/5/2014 1:05	23.20	81.1	5.74	1.4	SR11	8/5/2014 7:05	23.25	80.1	5.68	0.8	SR11	8/5/2014 13:05	23.37	79.5	5.62	0.6	SR11	8/5/2014 19:05	23.42	80.2	5.66	1.0
SR11	8/5/2014 1:10	23.21	83.5	5.91	1.2	SR11	8/5/2014 7:10	23.25	81.3	5.76	1.1	SR11	8/5/2014 13:10	23.37	80.0	5.65	0.6	SR11	8/5/2014 19:10	23.42	79.5	5.61	1.0
SR11	8/5/2014 1:15	23.21	83.7	5.92	1.3	SR11	8/5/2014 7:15	23.25	82.9	5.87	0.7	SR11	8/5/2014 13:15	23.40	82.8	5.85	0.6	SR11	8/5/2014 19:15	23.41	81.3	5.74	1.1
SR11	8/5/2014 1:20	23.23	85.4	6.05	1.1	SR11	8/5/2014 7:20	23.25	82.5	5.84	0.9	SR11	8/5/2014 13:20	23.41	83.1	5.86	0.8	SR11	8/5/2014 19:20	23.42	81.8	5.77	1.0
SR11	8/5/2014 1:25	23.24	84.4	5.97	1.1	SR11	8/5/2014 7:25	23.25	81.2	5.75	0.8	SR11	8/5/2014 13:25	23.39	80.5	5.68	0.8	SR11	8/5/2014 19:25	23.41	81.1	5.72	0.9
SR11	8/5/2014 1:30	23.24	84.2	5.96	1.3	SR11	8/5/2014 7:30	23.25	80.1	5.68	0.7	SR11	8/5/2014 13:30	23.40	82.6	5.83	0.7	SR11	8/5/2014 19:30	23.42	81.5	5.75	1.0
SR11	8/5/2014 1:35	23.24	83.4	5.90	1.3	SR11	8/5/2014 7:35	23.25	80.2	5.68	0.7	SR11	8/5/2014 13:35	23.42	84.9	6.00	1.0	SR11	8/5/2014 19:35	23.42	81.4	5.74	1.0
SR11	8/5/2014 1:40	23.25	83.4	5.90	1.1	SR11	8/5/2014 7:40	23.25	79.6	5.64	1.0	SR11	8/5/2014 13:40	23.41	82.4	5.81	2.1	SR11	8/5/2014 19:40	23.41	81.1	5.72	1.0
SR11	8/5/2014 1:45	23.25	83.8	5.93	1.2	SR11	8/5/2014 7:45	23.25	80.2	5.68	1.0	SR11	8/5/2014 13:45	23.42	85.6	6.04	1.1	SR11	8/5/2014 19:45	23.42	81.3	5.73	1.3
SR11	8/5/2014 1:50	23.25	86.0	6.09	1.3	SR11	8/5/2014 7:50	23.25	80.5	5.70	1.1	SR11	8/5/2014 13:50	23.41	84.8	5.98	1.0	SR11	8/5/2014 19:50	23.42	81.0	5.72	1.0
SR11	8/5/2014 1:55	23.25	84.7	6.00	1.2	SR11	8/5/2014 7:55	23.24	80.7	5.72	1.0	SR11	8/5/2014 13:55	23.42	85.5	6.03	1.5	SR11	8/5/2014 19:55	23.42	82.3	5.81	1.1
SR11	8/5/2014 2:00	23.26	85.1	6.02	1.1	SR11	8/5/2014 8:00	23.25	80.8	5.72	0.9	SR11	8/5/2014 14:00	23.42	85.7	6.05	1.3	SR11	8/5/2014 20:00	23.42	81.8	5.77	1.0
SR11	8/5/2014 2:05	23.26	84.5	5.98	1.1	SR11	8/5/2014 8:05	23.24	81.1	5.74	1.0	SR11	8/5/2014 14:05	23.42	85.1	6.01	1.2	SR11	8/5/2014 20:05	23.43	79.8	5.63	1.1
SR11	8/5/2014 2:10	23.26	85.3	6.04	1.2	SR11	8/5/2014 8:10	23.24	80.8	5.72	0.8	SR11	8/5/2014 14:10	23.41	83.8	5.92	1.0	SR11	8/5/2014 20:10	23.43	82.5	5.83	1.2
SR11	8/5/2014 2:15	23.26	86.0	6.09	1.2	SR11	8/5/2014 8:15	23.24	80.3	5.68	1.1	SR11	8/5/2014 14:15	23.41	84.0	5.93	1.0	SR11	8/5/2014 20:15	23.42	82.8	5.84	1.4
SR11	8/5/2014 2:20	23.26	86.2	6.10	1.1	SR11	8/5/2014 8:20	23.25	80.2	5.68	1.2	SR11	8/5/2014 14:20	23.43	86.0	6.07	1.2	SR11	8/5/2014 20:20	23.43	83.5	5.89	1.2
SR11	8/5/2014 2:25	23.26	85.5	6.05	1.3	SR11	8/5/2014 8:25	23.24	80.9	5.73	0.8	SR11	8/5/2014 14:25	23.43	85.9	6.06	1.2	SR11	8/5/2014 20:25	23.42	82.6	5.83	1.2
SR11	8/5/2014 2:30	23.26	86.7	6.13	1.1	SR11	8/5/2014 8:30	23.24	81.2	5.75	1.1	SR11	8/5/2014 14:30	23.42	86.1	6.08	1.4	SR11	8/5/2014 20:30	23.43	82.9	5.85	2.0
SR11	8/5/2014 2:35	23.27	85.3	6.04	1.6	SR11	8/5/2014 8:35	23.24	81.2	5.75	0.8	SR11	8/5/2014 14:35	23.42	85.5	6.03	1.2	SR11	8/5/2014 20:35	23.43	82.5	5.83	1.1
SR11	8/5/2014 2:40	23.27	85.8	6.07	1.4	SR11	8/5/2014 8:40	23.23	81.5	5.77	0.9	SR11	8/5/2014 14:40	23.43	85.6	6.04	1.2	SR11	8/5/2014 20:40	23.43	82.6	5.83	1.2
SR11	8/5/2014 2:45	23.27	85.8	6.07	1.1	SR11	8/5/2014 8:45	23.23	81.8	5.79	0.8	SR11	8/5/2014 14:45	23.42	85.7	6.05	1.4	SR11	8/5/2014 20:45	23.43	83.1	5.86	1.0
SR11	8/5/2014 2:50	23.27	85.4	6.04	1.3	SR11	8/5/2014 8:50	23.23	81.3	5.76	0.9	SR11	8/5/2014 14:50	23.42	85.0	6.00	1.1	SR11	8/5/2014 20:50	23.43	83.0	5.85	1.4
SR11	8/5/2014 2:55	23.27	81.5	5.76	1.2	SR11	8/5/2014 8:55	23.24	81.8	5.79	0.8	SR11	8/5/2014 14:55	23.42	84.9	6.00	1.1	SR11	8/5/2014 20:55	23.43	83.6	5.89	1.2
SR11	8/5/2014 3:00	23.28	85.2	6.03	1.1	SR11	8/5/2014 9:00	23.24	81.5	5.78	0.9	SR11	8/5/2014 15:00	23.42	85.8	6.06	1.3	SR11	8/5/2014 21:00	23.43	82.5	5.82	1.0
SR11	8/5/2014 3:05	23.28	83.3	5.90	1.2	SR11	8/5/2014 9:05	23.24	81.0	5.74	0.8	SR11	8/5/2014 15:05	23.43	86.8	6.13	1.0	SR11	8/5/2014 21:05	23.43	82.4	5.81	1.3
SR11	8/5/2014 3:10	23.28	86.5	6.12	1.8	SR11	8/5/2014 9:10	23.24	81.6	5.78	0.8	SR11	8/5/2014 15:10	23.43	86.8	6.13	1.1	SR11	8/5/2014 21:10	23.44	81.6	5.76	1.5
SR11	8/5/2014 3:15	23.28	84.9	6.01	1.3	SR11	8/5/2014 9:15	23.23	79.5	5.63	0.8	SR11	8/5/2014 15:15	23.42	86.3	6.09	1.1	SR11	8/5/2014 21:15	23.43	82.5	5.82	1.1
SR11	8/5/2014 3:20	23.28	86.9	6.15	10.5	SR11	8/5/2014 9:20	23.24	81.9	5.80	0.9	SR11	8/5/2014 15:20	23.42	86.6	6.11	1.0	SR11	8/5/2014 21:20	23.43	82.5	5.82	0.8
SR11	8/5/2014 3:25	23.28	84.5	5.98	1.2	SR11	8/5/2014 9:25	23.24	81.5	5.78	0.8	SR11	8/5/2014 15:25	23.42	85.5	6.03	1.1	SR11	8/5/2014 21:25	23.43	82.8	5.84	1.0
SR11	8/5/2014 3:30	23.28	85.9	6.08	1.3	SR11	8/5/2014 9:30	23.23	80.2	5.68	1.1	SR11	8/5/2014 15:30	23.41	84.0	5.93	1.1	SR11	8/5/2014 21:30	23.44	82.8	5.84	0.9
SR11	8/5/2014 3:35	23.28	86.1	6.10	2.0	SR11	8/5/2014 9:35	23.23	82.1	5.82	0.9	SR11	8/5/2014 15:35	23.42	86.6	6.11	1.2	SR11	8/5/2014 21:35	23.44	81.8	5.77	0.9
SR11	8/5/2014 3:40	23.28	83.6	5.92	1.0	SR11	8/5/2014 9:40	23.23	78.6	5.57	1.0	SR11	8/5/2014 15:40	23.41	84.2	5.95	1.1	SR11	8/5/2014 21:40	23.43	87.0	6.16	0.9
SR11	8/5/2014 3:45	23.27	83.1	5.88	1.0	SR11	8/5/2014 9:45	23.24	81.3	5.76	0.9	SR11	8/5/2014 15:45	23.41	84.4	5.96	1.0	SR11	8/5/2014 21:45	23.43	86.9	6.15	1.0
SR11	8/5/2014 3:50	23.28	83.5	5.91	1.0	SR11	8/5/2014 9:50	23.23	80.7	5.72	0.9	SR11	8/5/2014 15:50	23.41	83.8	5.91	1.1	SR11	8/5/2014 21:50	23.42	87.2	6.17	1.1
SR11	8/5/2014 3:55	23.29	85.6	6.06	1.1	SR11	8/5/2014 9:55	23.24	82.0	5.81	0.9	SR11	8/5/2014 15:55	23.41	85.9	6.07	0.9	SR11	8/5/2014 21:55	23.42	86.3	6.10	1.3
SR11	8/5/2014 4:00	23.29	83.4	5.90	1.0	SR11	8/5/2014 10:00	23.24	80.8	5.72	0.8	SR11	8/5/2014 16:00	23.42	85.9	6.07	1.0	SR11	8/5/2014 22:00	23.42	87.2	6.17	1.5
SR11	8/5/2014 4:05	23.30	86.8	6.14	1.7	SR11	8/5/2014 10:05	23.24	80.8	5.72	0.9	SR11	8/5/2014 16:05	23.42	86.6	6.12	1.0	SR11	8/5/2014 22:05	23.42	87.4	6.19	1.2
SR11	8/5/2014 4:10	23.30	84.3	5.96	1.1	SR11	8/5/2014 10:10	23.25	82.2	5.82	0.9	SR11	8/5/2014 16:10	23.42	85.8	6.06	1.0	SR11	8/5/2014 22:10	23.42	87.6	6.20	1.2
SR11	8/5/2014 4:15	23.29	85.6	6.05	2.0	SR11	8/5/2014 10:15	23.25	81.2	5.76	0.9	SR11	8/5/2014 16:15	23.41	85.9	6.05	1.2	SR11	8/5/2014 22:15	23.42	88.8	6.29	1.1
SR11	8/5/2014 4:20	23.27	84.3	5.97	1.0	SR11	8/5/2014 10:20	23.26	81.2	5.75	0.9	SR11	8/5/2014 16:20	23.42	86.4	6.10	1.3	SR11	8/5/2014 22:20	23.41	90.1	6.39	1.4
SR11	8/5/2014 4:25	23.29	85.5	6.05	1.1	SR11	8/5/2014 10:25	23.27	81.8	5.80	1.1	SR11	8/5/2014 16:25	23.42	86.1	6.08	1.1	SR11	8/5/2014 22:25	23.41	90.7	6.45	1.2
SR11	8/5/2014 4:30	23.29	86.1	6.09	2.3	SR11	8/5/2014 10:30	23.26	82.0	5.80	0.9	SR11	8/5/2014 16:30	23.41	85.9	6.06	1.1	SR11	8/5/2014 22:30	23.42	92.1	6.56	1.3
SR11	8/5/2014 4:35	23.29	85.9	6.08	1.1	SR11	8/5/2014 10:35	23.28	81.8	5.79	0.8	SR11	8/5/2014 16:35	23.41	85.3	6.02	1.0	SR11	8/5/2014 22:35	23.41	91.8	6.53	1.1
SR11	8/5/2014 4:40	23.28	84.2	5.96	2.5	SR11	8/5/2014 10:40	23.26	81.9	5.80	1.0	SR11	8/5/2014 16:40	23.40	83.9	5.92	1.0	SR11	8/5/2014 22:40	23.41	91.8	6.53	1.1
SR11	8/5/2014 4:45	23.27	81.3	5.76	1.2	SR11	8/5/2014 10:45	23.26	82.1	5.81	1.0	SR11	8/5/2014 16:45	23.40	82.6	5.83	1.0	SR11	8/5/2014 22:45	23.41	90.5	6.43	1.2
SR11	8/5/2014 4:50	23.28	84.6	5.99	1.0	SR11	8/5/2014 10:50	23.26	82.3	5.82	1.2	SR11	8/5/2014 16:50	23.41	83.1	5.86	1.0	SR11	8/5/2014 22:50	23.41	90.8	6.45	1.0
SR11	8/5/2014 4:55	23.27	84.5	5.98	3.1	SR11	8/5/2014 10:55	23.29	82.4	5.83	0.9	SR11	8/5/2014 16:55	23.41	82.5	5.83	0.9	SR11	8/5/2014 22:55	23.41	90.2	6.40	1.6
SR11	8/5/2014 5:00	23.28	84.0	5.95	0.9	SR11	8/5/2014 11:00	23.28	82.1	5.81	1.4	SR11	8/5/2014 17:00	23.41	84.8	5.99	1.0	SR11	8/5/2014 23:00	23.41	90.4	6.43	2.4
SR11	8/5/2014 5:05	23.27	84.7	5.99	1.1	SR11	8/5/2014 11:05	23.28	81.9	5.79	1.0	SR11	8/5/2014 17:05	23.41	82.2	5.80	1.0	SR11	8/5/2014 23:05	23.41	91.5	6.51	2.3
SR11	8/5/2014 5:10	23.27	82.0	5.80	1.0	SR11	8/5/2014 11:10	23.28	80.3	5.68	1.1	SR11	8/5/2014 17:10	23.41	81.5	5.75	0.9	SR11	8/5/2014 23:10	23.41	92.1	6.55	3.5
SR11	8/5/2014 5:15	23.27	87.9	6.22	1.1	SR11	8/5/2014 11:15	23.28	80.5	5.70	1.0	SR11	8/5/2014 17:15	23.41	79.9	5.64	0.9	SR11	8/5/2014 23:15	23.41	91.6	6.52	1.5
SR11	8/5/2014 5:20	23.27	85.9	6.08	0.9	SR11	8/5/2014 11:20	23.29	78.4	5.54	1.3	SR11	8/5/2014 17:20	23.41	79.0	5.57	0.8	SR11	8/5/2014 23:20	23.41	91.5	6.51	4.4
SR11	8/5/2014 5:25	23.26	87.8	6.22	0.9	SR11	8/5/2014 11:25	23.28	79.5	5.62	1.1	SR11	8/5/2014 17:25	23.41	77.8	5.49	0.9	SR11	8/5/2014 23:25	23.38	90.5	6.46	5.5
SR11	8/5/2014 5:30	23.25	84.6	5.99	1.1	SR11	8/5/2014 11:30	23.28	78.0	5.52	1.7	SR11	8/5/2014 17:30	23.41	79.0	5.57	1.0	SR11	8/5/2014 23:30	23.39	90.9	6.48	3.6
SR11	8/5/2014 5:35	23.26	86.7	6.14	1.0	SR11	8/5/2014 11:35	23.27	80.0	5.66	1.5	SR11	8/5/2014 17:35	23.41	78.2	5.52	0.8	SR11	8/5/2014 23:35	23.40	91.7	6.53	2.3
SR11	8/5/2014 5:40	23.25	86.9	6.15	1.0	SR11	8/5/2014 11:40	23.32	81.5	5.77	1.0	SR11	8/5/2014 17:40	23.41	77.1	5.44	0.9	SR11	8/5/2014 23:40	23.40	92.2	6.57	2.4
SR11	8/5/2014 5:45	23.25	83.9	5.95	1.2	SR11	8/5/2014 11:45	23.32	80.8	5.72	1.2	SR11	8/5/2014 17:45	23.41	78.3	5.53	1.0	SR11	8/5/2014 23:45	23.41	93.3	6.63	1.3
SR11	8/5/2014 5:50	23.26	87.0	6.16	1.1	SR11	8/5/2014 11:50	23.34	81.9	5.79	1.2	SR11	8/5/2014 17:50	23.41	77.6	5.48	0.9	SR11	8/5/2014 23:50	23.40	92.8	6.61	1.7
SR11	8/5/2014 5:55	23.25	85.7	6.07	1.0	SR11	8/5/2014 11:55	23.33	81.4	5.76	1.2	SR11	8/5/2014 17:55	23.42	79.6	5.62	1.0	SR11	8/5/2014 23:55	23.41	91.7	6.53	1.4

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	8/5/2014 0:01	16.04	83.5	6.56	3.0	SR12	8/5/2014 6:01	16.01	78.2	6.14	2.7	SR12	8/5/2014 12:01	16.05	82.8	6.51	2.4	SR12	8/5/2014 18:01	16.03	81.6	6.42	2.3
SR12	8/5/2014 0:06	16.04	84.2	6.62	3.2	SR12	8/5/2014 6:06	16.01	79.8	6.26	2.7	SR12	8/5/2014 12:06	16.05	81.0	6.37	2.4	SR12	8/5/2014 18:06	16.03	80.5	6.33	2.6
SR12	8/5/2014 0:11	16.03	84.5	6.64	2.4	SR12	8/5/2014 6:11	16.01	78.1	6.13	2.9	SR12	8/5/2014 12:11	16.08	84.3	6.63	1.9	SR12	8/5/2014 18:11	16.03	81.3	6.40	2.4
SR12	8/5/2014 0:16	16.04	83.5	6.56	2.7	SR12	8/5/2014 6:16	16.01	78.2	6.14	3.0	SR12	8/5/2014 12:16	16.06	82.8	6.51	1.8	SR12	8/5/2014 18:16	16.03	80.9	6.36	2.5
SR12	8/5/2014 0:21	16.03	83.6	6.57	2.5	SR12	8/5/2014 6:21	16.02	78.5	6.16	3.8	SR12	8/5/2014 12:21	16.05	84.6	6.65	2.2	SR12	8/5/2014 18:21	16.03	80.1	6.29	3.9
SR12	8/5/2014 0:26	16.03	84.4	6.63	3.7	SR12	8/5/2014 6:26	16.02	77.8	6.10	3.1	SR12	8/5/2014 12:26	16.06	81.7	6.43	2.0	SR12	8/5/2014 18:26	16.03	80.8	6.36	2.8
SR12	8/5/2014 0:31	16.03	84.1	6.61	3.0	SR12	8/5/2014 6:31	16.02	77.7	6.10	4.7	SR12	8/5/2014 12:31	16.08	84.9	6.67	2.0	SR12	8/5/2014 18:31	16.03	80.3	6.31	2.8
SR12	8/5/2014 0:36	16.03	83.6	6.57	3.4	SR12	8/5/2014 6:36	16.02	78.4	6.15	3.6	SR12	8/5/2014 12:36	16.08	85.1	6.69	2.3	SR12	8/5/2014 18:36	16.03	79.5	6.25	2.5
SR12	8/5/2014 0:41	16.03	83.2	6.54	2.8	SR12	8/5/2014 6:41	16.01	77.2	6.07	2.9	SR12	8/5/2014 12:41	16.08	84.4	6.63	1.7	SR12	8/5/2014 18:41	16.03	81.0	6.37	3.1
SR12	8/5/2014 0:46	16.03	82.9	6.51	6.6	SR12	8/5/2014 6:46	16.01	79.5	6.24	2.9	SR12	8/5/2014 12:46	16.08	84.0	6.60	2.1	SR12	8/5/2014 18:46	16.04	81.0	6.37	3.1
SR12	8/5/2014 0:51	16.03	83.2	6.54	3.5	SR12	8/5/2014 6:51	16.01	79.3	6.22	3.0	SR12	8/5/2014 12:51	16.07	80.6	6.34	2.0	SR12	8/5/2014 18:51	16.04	81.5	6.41	2.9
SR12	8/5/2014 0:56	16.03	82.8	6.50	3.6	SR12	8/5/2014 6:56	16.01	79.8	6.26	2.8	SR12	8/5/2014 12:56	16.07	84.1	6.61	2.8	SR12	8/5/2014 18:56	16.04	81.2	6.38	3.4
SR12	8/5/2014 1:01	16.03	82.3	6.47	3.5	SR12	8/5/2014 7:01	16.00	80.1	6.29	2.8	SR12	8/5/2014 13:01	16.05	82.8	6.51	2.0	SR12	8/5/2014 19:01	16.04	80.9	6.36	4.0
SR12	8/5/2014 1:06	16.03	82.8	6.51	3.5	SR12	8/5/2014 7:06	16.00	80.7	6.34	2.8	SR12	8/5/2014 13:06	16.06	82.2	6.46	2.2	SR12	8/5/2014 19:06	16.04	81.8	6.43	3.0
SR12	8/5/2014 1:11	16.03	82.6	6.49	3.9	SR12	8/5/2014 7:11	16.00	80.2	6.30	4.2	SR12	8/5/2014 13:11	16.07	82.5	6.48	2.0	SR12	8/5/2014 19:11	16.04	80.8	6.35	4.2
SR12	8/5/2014 1:16	16.03	82.8	6.51	3.9	SR12	8/5/2014 7:16	16.00	80.0	6.29	5.2	SR12	8/5/2014 13:16	16.07	82.5	6.49	2.1	SR12	8/5/2014 19:16	16.04	81.3	6.40	2.8
SR12	8/5/2014 1:21	16.03	81.4	6.39	3.4	SR12	8/5/2014 7:21	16.00	80.8	6.35	3.5	SR12	8/5/2014 13:21	16.07	83.5	6.57	2.1	SR12	8/5/2014 19:21	16.05	81.6	6.42	2.9
SR12	8/5/2014 1:26	16.03	82.1	6.45	3.8	SR12	8/5/2014 7:26	16.00	79.6	6.25	3.2	SR12	8/5/2014 13:26	16.06	82.4	6.48	2.3	SR12	8/5/2014 19:26	16.05	80.6	6.33	4.1
SR12	8/5/2014 1:31	16.03	81.7	6.42	3.0	SR12	8/5/2014 7:31	16.00	79.3	6.23	4.3	SR12	8/5/2014 13:31	16.06	80.6	6.34	2.2	SR12	8/5/2014 19:31	16.05	80.9	6.36	4.0
SR12	8/5/2014 1:36	16.03	81.1	6.37	3.0	SR12	8/5/2014 7:36	15.99	81.4	6.40	3.3	SR12	8/5/2014 13:36	16.06	82.8	6.50	2.1	SR12	8/5/2014 19:36	16.04	81.3	6.39	3.6
SR12	8/5/2014 1:41	16.03	80.2	6.29	3.3	SR12	8/5/2014 7:41	15.99	82.6	6.50	3.1	SR12	8/5/2014 13:41	16.06	82.7	6.50	2.6	SR12	8/5/2014 19:41	16.04	80.7	6.36	3.0
SR12	8/5/2014 1:46	16.03	80.8	6.34	3.8	SR12	8/5/2014 7:46	15.99	81.9	6.44	2.9	SR12	8/5/2014 13:46	16.06	84.6	6.64	2.5	SR12	8/5/2014 19:46	16.05	81.5	6.41	2.6
SR12	8/5/2014 1:51	16.03	80.5	6.32	3.0	SR12	8/5/2014 7:51	16.00	80.7	6.34	3.5	SR12	8/5/2014 13:51	16.07	83.4	6.55	2.3	SR12	8/5/2014 19:51	16.06	80.6	6.34	2.7
SR12	8/5/2014 1:56	16.03	81.4	6.39	3.6	SR12	8/5/2014 7:56	16.00	79.9	6.28	3.3	SR12	8/5/2014 13:56	16.05	82.7	6.49	2.5	SR12	8/5/2014 19:56	16.06	79.8	6.27	2.9
SR12	8/5/2014 2:01	16.03	80.4	6.31	4.0	SR12	8/5/2014 8:01	16.00	80.1	6.30	3.2	SR12	8/5/2014 14:01	16.05	82.4	6.47	2.3	SR12	8/5/2014 20:01	16.06	79.7	6.26	3.4
SR12	8/5/2014 2:06	16.03	81.1	6.36	3.3	SR12	8/5/2014 8:06	15.99	80.8	6.36	2.6	SR12	8/5/2014 14:06	16.05	82.0	6.44	2.3	SR12	8/5/2014 20:06	16.06	80.3	6.32	3.0
SR12	8/5/2014 2:11	16.03	80.4	6.31	3.5	SR12	8/5/2014 8:11	15.99	79.8	6.28	2.9	SR12	8/5/2014 14:11	16.04	82.8	6.50	2.5	SR12	8/5/2014 20:11	16.06	80.7	6.35	3.4
SR12	8/5/2014 2:16	16.03	82.3	6.46	3.6	SR12	8/5/2014 8:16	16.00	79.9	6.28	3.1	SR12	8/5/2014 14:16	16.03	82.2	6.45	3.1	SR12	8/5/2014 20:16	16.06	79.9	6.28	3.2
SR12	8/5/2014 2:21	16.03	81.5	6.40	3.3	SR12	8/5/2014 8:21	15.99	80.5	6.34	2.7	SR12	8/5/2014 14:21	16.05	83.0	6.52	2.6	SR12	8/5/2014 20:21	16.05	79.9	6.29	2.9
SR12	8/5/2014 2:26	16.03	80.2	6.30	3.3	SR12	8/5/2014 8:26	16.00	80.2	6.31	2.7	SR12	8/5/2014 14:26	16.05	83.2	6.53	3.0	SR12	8/5/2014 20:26	16.05	80.7	6.35	3.2
SR12	8/5/2014 2:31	16.03	80.5	6.32	4.1	SR12	8/5/2014 8:31	16.00	79.4	6.24	3.3	SR12	8/5/2014 14:31	16.06	81.2	6.38	2.0	SR12	8/5/2014 20:31	16.06	82.6	6.50	2.7
SR12	8/5/2014 2:36	16.03	80.7	6.34	3.7	SR12	8/5/2014 8:36	16.00	80.6	6.34	2.9	SR12	8/5/2014 14:36	16.04	80.5	6.32	2.8	SR12	8/5/2014 20:36	16.05	83.5	6.57	3.8
SR12	8/5/2014 2:41	16.03	80.3	6.30	3.6	SR12	8/5/2014 8:41	16.00	80.0	6.29	2.9	SR12	8/5/2014 14:41	16.04	83.9	6.58	2.9	SR12	8/5/2014 20:41	16.05	83.0	6.53	2.8
SR12	8/5/2014 2:46	16.03	81.8	6.42	4.1	SR12	8/5/2014 8:46	16.00	81.7	6.42	2.7	SR12	8/5/2014 14:46	16.04	84.9	6.66	3.2	SR12	8/5/2014 20:46	16.05	81.9	6.44	2.9
SR12	8/5/2014 2:51	16.03	81.3	6.38	3.7	SR12	8/5/2014 8:51	16.01	81.3	6.39	2.4	SR12	8/5/2014 14:51	16.04	84.1	6.60	3.1	SR12	8/5/2014 20:51	16.06	82.1	6.45	3.3
SR12	8/5/2014 2:56	16.03	80.4	6.31	3.5	SR12	8/5/2014 8:56	16.01	81.3	6.40	2.5	SR12	8/5/2014 14:56	16.05	83.9	6.59	2.4	SR12	8/5/2014 20:56	16.05	83.5	6.56	3.7
SR12	8/5/2014 3:01	16.03	80.4	6.31	3.8	SR12	8/5/2014 9:01	16.01	80.9	6.36	2.9	SR12	8/5/2014 15:01	16.05	83.6	6.57	2.2	SR12	8/5/2014 21:01	16.05	83.7	6.59	2.7
SR12	8/5/2014 3:06	16.03	79.6	6.25	3.6	SR12	8/5/2014 9:06	16.01	81.3	6.39	2.6	SR12	8/5/2014 15:06	16.05	82.2	6.46	2.1	SR12	8/5/2014 21:06	16.05	83.4	6.56	2.8
SR12	8/5/2014 3:11	16.03	79.9	6.28	3.5	SR12	8/5/2014 9:11	16.01	80.5	6.33	2.9	SR12	8/5/2014 15:11	16.05	83.4	6.56	2.0	SR12	8/5/2014 21:11	16.05	82.0	6.45	3.3
SR12	8/5/2014 3:16	16.03	79.8	6.27	3.8	SR12	8/5/2014 9:16	16.02	82.7	6.51	2.5	SR12	8/5/2014 15:16	16.06	82.7	6.50	2.1	SR12	8/5/2014 21:16	16.05	84.0	6.60	3.4
SR12	8/5/2014 3:21	16.03	78.7	6.18	6.4	SR12	8/5/2014 9:21	16.02	83.5	6.56	2.4	SR12	8/5/2014 15:21	16.05	79.8	6.27	2.5	SR12	8/5/2014 21:21	16.05	83.4	6.55	3.5
SR12	8/5/2014 3:26	16.03	80.8	6.34	4.1	SR12	8/5/2014 9:26	16.02	83.0	6.53	2.5	SR12	8/5/2014 15:26	16.04	78.5	6.17	3.1	SR12	8/5/2014 21:26	16.05	83.4	6.56	5.1
SR12	8/5/2014 3:31	16.03	78.9	6.19	4.3	SR12	8/5/2014 9:31	16.02	84.4	6.64	5.2	SR12	8/5/2014 15:31	16.04	79.2	6.22	2.7	SR12	8/5/2014 21:31	16.05	84.0	6.61	4.0
SR12	8/5/2014 3:36	16.03	79.7	6.26	3.8	SR12	8/5/2014 9:36	16.02	85.1	6.69	3.9	SR12	8/5/2014 15:36	16.04	78.9	6.20	3.0	SR12	8/5/2014 21:36	16.05	83.7	6.58	3.4
SR12	8/5/2014 3:41	16.03	78.7	6.18	3.9	SR12	8/5/2014 9:41	16.02	84.9	6.68	3.8	SR12	8/5/2014 15:41	16.04	81.5	6.41	2.1	SR12	8/5/2014 21:41	16.05	82.7	6.51	3.1
SR12	8/5/2014 3:46	16.03	79.0	6.20	3.9	SR12	8/5/2014 9:46	16.02	84.8	6.67	3.9	SR12	8/5/2014 15:46	16.04	80.9	6.36	2.4	SR12	8/5/2014 21:46	16.05	82.8	6.51	3.4
SR12	8/5/2014 3:51	16.03	78.4	6.15	4.1	SR12	8/5/2014 9:51	16.03	84.3	6.63	3.2	SR12	8/5/2014 15:51	16.05	80.9	6.36	2.2	SR12	8/5/2014 21:51	16.05	82.6	6.49	3.8
SR12	8/5/2014 3:56	16.03	78.3	6.14	4.1	SR12	8/5/2014 9:56	16.03	84.7	6.66	2.5	SR12	8/5/2014 15:56	16.04	79.8	6.27	2.3	SR12	8/5/2014 21:56	16.05	83.9	6.59	6.1
SR12	8/5/2014 4:01	16.03	79.6	6.25	3.7	SR12	8/5/2014 10:01	16.03	84.6	6.65	2.3	SR12	8/5/2014 16:01	16.05	80.9	6.36	2.1	SR12	8/5/2014 22:01	16.04	84.9	6.69	3.5
SR12	8/5/2014 4:06	16.03	80.2	6.29	3.7	SR12	8/5/2014 10:06	16.04	85.1	6.69	2.3	SR12	8/5/2014 16:06	16.05	80.8	6.35	2.2	SR12	8/5/2014 22:06	16.04	84.0	6.61	4.5
SR12	8/5/2014 4:11	16.03	79.7	6.25	3.5	SR12	8/5/2014 10:11	16.04	84.7	6.67	3.0	SR12	8/5/2014 16:11	16.04	81.6	6.41	2.5	SR12	8/5/2014 22:11	16.04	84.1	6.62	4.7
SR12	8/5/2014 4:16	16.03	78.9	6.19	3.2	SR12	8/5/2014 10:16	16.05	85.2	6.70	2.8	SR12	8/5/2014 16:16	16.05	81.6	6.42	2.1	SR12	8/5/2014 22:16	16.04	84.2	6.62	3.8
SR12	8/5/2014 4:21	16.03	78.3	6.15	3.0	SR12	8/5/2014 10:21	16.05	84.8	6.67	2.5	SR12	8/5/2014 16:21	16.05	81.8	6.44	2.0	SR12	8/5/2014 22:21	16.04	83.8	6.59	4.0
SR12	8/5/2014 4:26	16.03	79.8	6.26	3.6	SR12	8/5/2014 10:26	16.05	84.6	6.65	2.7	SR12	8/5/2014 16:26	16.05	81.6	6.42	2.1	SR12	8/5/2014 22:26	16.04	83.7	6.58	4.3
SR12	8/5/2014 4:31	16.02	79.8	6.27	3.4	SR12	8/5/2014 10:31	16.04	83.8	6.59	2.6	SR12	8/5/2014 16:31	16.04	80.6	6.34	2.4	SR12	8/5/2014 22:31	16.03	84.2	6.66	4.2
SR12	8/5/2014 4:36	16.01	81.1	6.37	3.0	SR12	8/5/2014 10:36	16.04	83.4	6.56	2.8	SR12	8/5/2014 16:36	16.03	80.1	6.30	3.3	SR12	8/5/2014 22:36	16.04	84.0	6.62	3.5
SR12	8/5/2014 4:41	16.02	81.5	6.40	3.2	SR12	8/5/2014 10:41	16.04	83.8	6.59	3.2	SR12	8/5/2014 16:41	16.03	80.0	6.29	2.9	SR12	8/5/2014 22:41	16.04	83.7	6.60	3.3
SR12	8/5/2014 4:46	16.03	79.0	6.20	3.8	SR12	8/5/2014 10:46	16.06	84.8	6.67	2.1	SR12	8/5/2014 16:46	16.03	80.6	6.34	2.8	SR12	8/5/2014 22:46	16.01	86.0	6.83	4.0
SR12	8/5/2014 4:51	16.03	79.2	6.21	4.9	SR12	8/5/2014 10:51	16.06	84.2	6.62	2.3	SR12	8/5/2014 16:51	16.03	80.5	6.33	2.5	SR12	8/5/2014 22:51	15.96	88.7	7.18	8.4
SR12	8/5/2014 4:56	16.03	78.3	6.14	4.0	SR12	8/5/2014 10:56	16.05	83.9	6.60	2.3	SR12	8/5/2014 16:56	16.03	79.4	6.24	3.2	SR12	8/5/2014 22:56	16.00	87.4	6.98	4.8
SR12	8/5/2014 5:01	16.03	78.4	6.16	3.6	SR12	8/5/2014 11:01	16.04	83.5	6.57	2.7	SR12	8/5/2014 17:01	16.03	81.0	6.37	2.3	SR12	8/5/2014 23:01	16.02	85.1	6.73	5.1
SR12	8/5/2014 5:06	16.03	79.1	6.21	3.7	SR12	8/5/2014 11:06	16.05	83.8	6.59	2.5	SR12	8/5/2014 17:06	16.01	79.6	6.25	3.4	SR12	8/5/2014 23:06	15.85	90.6	7.50	15.8
SR12	8/5/2014 5:11	16.03	78.4	6.16	3.4	SR12	8/5/2014 11:11	16.06	83.5	6.57	2.3	SR12	8/5/2014 17:11	16.03	80.0	6.29	2.7	SR12	8/5/2014 23:11	15.97	88.4	7.08	8.3
SR12	8/5/2014 5:16	16.03	79.6	6.24	3.6	SR12	8/5/2014 11:16	16.04	83.6	6.58	2.5	SR12	8/5/2014 17:16	16.03	79.2	6.23	3.0	SR12	8/5/2014 23:16	15.95	87.7	7.06	9.4
SR12	8/5/2014 5:21	16.02	79.7	6.26	5.0	SR12	8/5/2014 11:21	16.06	84.2	6.62	2.3	SR12	8/5/2014 17:21	16.03	81.2	6.38	2.3	SR12	8/5/2014 23:21	15.95	88.1	7.10	9.7
SR12	8/5/2014 5:26	16.02	79.2	6.22	3.0	SR12	8/5/2014 11:26	16.05	84.1	6.61	2.4	SR12	8/5/2014 17:26	16.03	80.2	6.30	2.7	SR12	8/5/2014 23:26	15.96	87.5	7.02	7.6
SR12	8/5/2014 5:31	16.02	78.3	6.15	2.9	SR12	8/5/2014 11:31	16.04	82.4	6.48	2.5	SR12	8/5/2014 17:31	16.03	81.3	6.39	2.4	SR12	8/5/2014 23:31	15.94	86.8	7.00	6.6
SR12	8/5/2014 5:36	16.02	77.1	6.05	5.5	SR12	8/5/2014 11:36	16.05	82.5	6.49	2.5	SR12	8/5/2014 17:36	16.03	81.3	6.39	2.5	SR12	8/5/2014 23:36	15.97	86.6	6.93	5.9
SR12	8/5/2014 5:41	16.02	77.3	6.07	4.5	SR12	8/5/2014 11:41	16.08	84.3	6.63	2.2	SR12	8/5/2014 17:41	16.03	80.9	6.36	2.5	SR12	8/5/2014 23:41	15.95	86.1	6.93	5.7
SR12	8/5/2014 5:46	16.02	77.6	6.09	3.9	SR12	8/5/2014 11:46	16.06	83.9	6.60	2.6	SR12	8/5/2014 17:46	16.03	81.5	6.41	2.1	SR12	8/5/2014 23:46	16.00	84.3	6.66	3.9
SR12	8/5/2014 5:51	16.02	77.0	6.04	3.2	SR12	8/5/2014 11:51	16.06	82.4	6.48	3.5	SR12	8/5/2014 17:51	16.03	80.7	6.34	2.4	SR12	8/5/2014 23:51	15.98	85.2	6.79	5.6
SR12	8/5/2014 5:56	16.01	76.5	6.00	2.9	SR12	8/5/2014 11:56	16.04	81.7	6.42	3.6	SR12	8/5/2014 17:56	16.03	79.8	6.28	2.4	SR12	8/5/2014 23:56	15.95	87.1	7.00	7.0

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	8/5/2014 0:00	23.34	74.4	5.20	6.4	SR13	8/5/2014 6:00	23.34	77.9	5.44	5.2	SR13	8/5/2014 12:00	23.38	76.8	5.36	14.0	SR13	8/5/2014 18:00	23.41	75.8	5.30	5.2
SR13	8/5/2014 0:05	23.33	74.9	5.24	2.7	SR13	8/5/2014 6:05	23.34	77.6	5.41	5.4	SR13	8/5/2014 12:05	23.39	77.3	5.39	9.7	SR13	8/5/2014 18:05	23.40	75.4	5.27	5.9
SR13	8/5/2014 0:10	23.34	75.6	5.29	3.0	SR13	8/5/2014 6:10	23.34	77.6	5.41	4.9	SR13	8/5/2014 12:10	23.39	76.9	5.37	10.0	SR13	8/5/2014 18:10	23.41	75.3	5.27	5.2
SR13	8/5/2014 0:15	23.34	76.1	5.32	2.3	SR13	8/5/2014 6:15	23.34	77.6	5.42	5.7	SR13	8/5/2014 12:15	23.39	76.9	5.37	9.5	SR13	8/5/2014 18:15	23.41	75.0	5.25	4.1
SR13	8/5/2014 0:20	23.34	76.7	5.36	2.5	SR13	8/5/2014 6:20	23.34	77.3	5.39	4.3	SR13	8/5/2014 12:20	23.39	76.8	5.36	10.7	SR13	8/5/2014 18:20	23.41	75.4	5.27	4.9
SR13	8/5/2014 0:25	23.35	76.0	5.31	3.0	SR13	8/5/2014 6:25	23.33	77.2	5.39	3.6	SR13	8/5/2014 12:25	23.39	76.7	5.36	11.6	SR13	8/5/2014 18:25	23.41	75.6	5.29	4.4
SR13	8/5/2014 0:30	23.35	75.4	5.27	1.5	SR13	8/5/2014 6:30	23.34	77.2	5.39	4.1	SR13	8/5/2014 12:30	23.39	76.7	5.36	9.4	SR13	8/5/2014 18:30	23.40	75.7	5.29	4.6
SR13	8/5/2014 0:35	23.35	76.3	5.34	1.6	SR13	8/5/2014 6:35	23.33	76.9	5.37	3.9	SR13	8/5/2014 12:35	23.38	76.6	5.35	9.2	SR13	8/5/2014 18:35	23.40	75.6	5.28	4.9
SR13	8/5/2014 0:40	23.35	77.1	5.39	2.4	SR13	8/5/2014 6:40	23.34	77.4	5.40	7.3	SR13	8/5/2014 12:40	23.39	76.7	5.36	9.2	SR13	8/5/2014 18:40	23.41	75.7	5.29	4.2
SR13	8/5/2014 0:45	23.35	76.7	5.36	1.8	SR13	8/5/2014 6:45	23.34	77.2	5.38	9.4	SR13	8/5/2014 12:45	23.40	76.6	5.35	8.6	SR13	8/5/2014 18:45	23.41	75.6	5.29	4.3
SR13	8/5/2014 0:50	23.35	76.2	5.33	1.4	SR13	8/5/2014 6:50	23.34	77.0	5.38	8.3	SR13	8/5/2014 12:50	23.39	76.4	5.34	9.2	SR13	8/5/2014 18:50	23.40	75.7	5.29	4.1
SR13	8/5/2014 0:55	23.35	76.8	5.37	2.4	SR13	8/5/2014 6:55	23.33	77.4	5.41	4.1	SR13	8/5/2014 12:55	23.39	77.1	5.39	10.5	SR13	8/5/2014 18:55	23.40	75.4	5.27	4.2
SR13	8/5/2014 1:00	23.35	76.9	5.38	1.8	SR13	8/5/2014 7:00	23.33	77.1	5.38	3.3	SR13	8/5/2014 13:00	23.40	77.1	5.39	9.4	SR13	8/5/2014 19:00	23.41	76.2	5.33	4.1
SR13	8/5/2014 1:05	23.35	76.6	5.36	1.6	SR13	8/5/2014 7:05	23.33	77.6	5.42	3.9	SR13	8/5/2014 13:05	23.39	76.9	5.37	11.8	SR13	8/5/2014 19:05	23.42	76.5	5.34	3.7
SR13	8/5/2014 1:10	23.35	76.2	5.33	1.8	SR13	8/5/2014 7:10	23.33	77.7	5.42	4.0	SR13	8/5/2014 13:10	23.39	76.5	5.35	13.2	SR13	8/5/2014 19:10	23.42	76.5	5.35	3.8
SR13	8/5/2014 1:15	23.35	75.1	5.25	1.1	SR13	8/5/2014 7:15	23.33	77.2	5.39	4.5	SR13	8/5/2014 13:15	23.39	76.5	5.35	14.2	SR13	8/5/2014 19:15	23.42	76.9	5.38	3.3
SR13	8/5/2014 1:20	23.35	74.4	5.20	0.8	SR13	8/5/2014 7:20	23.33	77.1	5.38	4.6	SR13	8/5/2014 13:20	23.39	76.5	5.34	13.8	SR13	8/5/2014 19:20	23.42	76.7	5.36	3.8
SR13	8/5/2014 1:25	23.35	75.3	5.26	26.7	SR13	8/5/2014 7:25	23.33	77.0	5.37	3.6	SR13	8/5/2014 13:25	23.39	76.3	5.33	13.8	SR13	8/5/2014 19:25	23.42	76.2	5.33	3.7
SR13	8/5/2014 1:30	23.35	75.4	5.27	14.2	SR13	8/5/2014 7:30	23.33	76.9	5.37	4.1	SR13	8/5/2014 13:30	23.39	76.2	5.33	12.1	SR13	8/5/2014 19:30	23.42	76.2	5.32	3.4
SR13	8/5/2014 1:35	23.35	75.2	5.26	11.8	SR13	8/5/2014 7:35	23.33	77.0	5.37	3.9	SR13	8/5/2014 13:35	23.40	76.4	5.34	9.3	SR13	8/5/2014 19:35	23.41	75.8	5.30	3.0
SR13	8/5/2014 1:40	23.34	75.8	5.30	3.9	SR13	8/5/2014 7:40	23.33	76.7	5.36	4.6	SR13	8/5/2014 13:40	23.40	76.3	5.33	8.7	SR13	8/5/2014 19:40	23.42	75.2	5.25	2.7
SR13	8/5/2014 1:45	23.35	74.9	5.24	6.0	SR13	8/5/2014 7:45	23.33	76.9	5.36	4.3	SR13	8/5/2014 13:45	23.41	76.5	5.34	8.4	SR13	8/5/2014 19:45	23.40	75.5	5.29	5.7
SR13	8/5/2014 1:50	23.35	76.5	5.34	4.9	SR13	8/5/2014 7:50	23.34	77.3	5.40	4.2	SR13	8/5/2014 13:50	23.40	76.4	5.34	7.3	SR13	8/5/2014 19:50	23.39	75.2	5.26	5.6
SR13	8/5/2014 1:55	23.35	75.3	5.27	5.0	SR13	8/5/2014 7:55	23.33	76.5	5.34	4.1	SR13	8/5/2014 13:55	23.40	76.1	5.32	7.0	SR13	8/5/2014 19:55	23.40	74.7	5.23	5.6
SR13	8/5/2014 2:00	23.35	74.7	5.22	3.7	SR13	8/5/2014 8:00	23.34	77.1	5.38	4.1	SR13	8/5/2014 14:00	23.43	77.2	5.39	5.9	SR13	8/5/2014 20:00	23.39	74.6	5.22	5.6
SR13	8/5/2014 2:05	23.35	73.7	5.15	4.0	SR13	8/5/2014 8:05	23.34	76.9	5.37	5.4	SR13	8/5/2014 14:05	23.43	77.4	5.41	6.5	SR13	8/5/2014 20:05	23.39	74.5	5.21	5.4
SR13	8/5/2014 2:10	23.35	73.0	5.10	3.8	SR13	8/5/2014 8:10	23.34	77.2	5.39	7.7	SR13	8/5/2014 14:10	23.45	77.7	5.42	5.1	SR13	8/5/2014 20:10	23.39	74.5	5.21	5.6
SR13	8/5/2014 2:15	23.35	73.6	5.14	4.1	SR13	8/5/2014 8:15	23.34	77.1	5.38	8.8	SR13	8/5/2014 14:15	23.44	77.6	5.42	5.4	SR13	8/5/2014 20:15	23.39	73.7	5.16	4.9
SR13	8/5/2014 2:20	23.35	75.0	5.24	9.8	SR13	8/5/2014 8:20	23.34	76.8	5.36	7.7	SR13	8/5/2014 14:20	23.50	78.3	5.47	3.5	SR13	8/5/2014 20:20	23.39	74.3	5.19	5.5
SR13	8/5/2014 2:25	23.35	74.5	5.20	10.6	SR13	8/5/2014 8:25	23.34	76.5	5.34	5.4	SR13	8/5/2014 14:25	23.50	78.4	5.47	3.4	SR13	8/5/2014 20:25	23.39	73.8	5.16	5.1
SR13	8/5/2014 2:30	23.35	74.1	5.18	7.6	SR13	8/5/2014 8:30	23.33	76.2	5.32	4.7	SR13	8/5/2014 14:30	23.47	78.0	5.45	4.0	SR13	8/5/2014 20:30	23.39	73.6	5.15	4.9
SR13	8/5/2014 2:35	23.35	74.1	5.17	5.4	SR13	8/5/2014 8:35	23.34	76.7	5.36	6.0	SR13	8/5/2014 14:35	23.47	78.1	5.45	3.8	SR13	8/5/2014 20:35	23.39	73.9	5.17	5.6
SR13	8/5/2014 2:40	23.35	74.0	5.16	5.3	SR13	8/5/2014 8:40	23.34	76.6	5.34	4.2	SR13	8/5/2014 14:40	23.48	78.0	5.45	4.0	SR13	8/5/2014 20:40	23.39	73.9	5.17	5.6
SR13	8/5/2014 2:45	23.35	74.4	5.19	8.3	SR13	8/5/2014 8:45	23.34	77.0	5.38	4.6	SR13	8/5/2014 14:45	23.46	78.0	5.45	4.1	SR13	8/5/2014 20:45	23.39	74.2	5.19	5.4
SR13	8/5/2014 2:50	23.35	74.4	5.20	6.2	SR13	8/5/2014 8:50	23.34	76.8	5.36	3.8	SR13	8/5/2014 14:50	23.46	77.6	5.42	4.2	SR13	8/5/2014 20:50	23.39	74.0	5.18	5.6
SR13	8/5/2014 2:55	23.35	74.3	5.19	5.4	SR13	8/5/2014 8:55	23.34	77.0	5.37	5.0	SR13	8/5/2014 14:55	23.46	77.2	5.39	4.1	SR13	8/5/2014 20:55	23.39	73.3	5.13	5.2
SR13	8/5/2014 3:00	23.35	74.2	5.18	5.6	SR13	8/5/2014 9:00	23.34	76.4	5.34	4.4	SR13	8/5/2014 15:00	23.46	77.3	5.40	4.3	SR13	8/5/2014 21:00	23.39	73.5	5.14	4.7
SR13	8/5/2014 3:05	23.35	74.0	5.17	5.5	SR13	8/5/2014 9:05	23.34	76.7	5.35	5.2	SR13	8/5/2014 15:05	23.46	77.3	5.40	4.4	SR13	8/5/2014 21:05	23.39	73.7	5.15	5.3
SR13	8/5/2014 3:10	23.35	74.1	5.18	5.1	SR13	8/5/2014 9:10	23.33	75.7	5.28	4.0	SR13	8/5/2014 15:10	23.46	77.4	5.41	3.9	SR13	8/5/2014 21:10	23.39	73.7	5.15	5.0
SR13	8/5/2014 3:15	23.35	74.4	5.19	5.9	SR13	8/5/2014 9:15	23.34	76.2	5.32	5.7	SR13	8/5/2014 15:15	23.45	77.5	5.41	4.4	SR13	8/5/2014 21:15	23.39	72.5	5.08	5.5
SR13	8/5/2014 3:20	23.35	74.2	5.18	5.3	SR13	8/5/2014 9:20	23.35	76.6	5.35	5.8	SR13	8/5/2014 15:20	23.45	77.5	5.41	4.4	SR13	8/5/2014 21:20	23.39	70.7	4.96	5.1
SR13	8/5/2014 3:25	23.35	73.5	5.14	4.1	SR13	8/5/2014 9:25	23.35	76.7	5.35	6.7	SR13	8/5/2014 15:25	23.45	76.6	5.35	4.0	SR13	8/5/2014 21:25	23.39	74.1	5.19	3.9
SR13	8/5/2014 3:30	23.35	74.2	5.19	5.0	SR13	8/5/2014 9:30	23.35	76.4	5.33	6.5	SR13	8/5/2014 15:30	23.45	76.4	5.34	3.9	SR13	8/5/2014 21:30	23.39	73.8	5.17	3.2
SR13	8/5/2014 3:35	23.35	74.7	5.22	5.3	SR13	8/5/2014 9:35	23.34	76.4	5.33	6.4	SR13	8/5/2014 15:35	23.45	76.7	5.36	4.3	SR13	8/5/2014 21:35	23.39	73.2	5.13	3.9
SR13	8/5/2014 3:40	23.35	75.1	5.24	5.4	SR13	8/5/2014 9:40	23.34	76.2	5.32	5.9	SR13	8/5/2014 15:40	23.45	76.9	5.37	4.1	SR13	8/5/2014 21:40	23.39	73.0	5.11	3.9
SR13	8/5/2014 3:45	23.35	75.1	5.25	4.6	SR13	8/5/2014 9:45	23.34	76.6	5.35	7.9	SR13	8/5/2014 15:45	23.45	77.0	5.38	4.1	SR13	8/5/2014 21:45	23.39	74.1	5.19	3.6
SR13	8/5/2014 3:50	23.35	74.6	5.21	4.4	SR13	8/5/2014 9:50	23.34	76.6	5.35	6.7	SR13	8/5/2014 15:50	23.44	76.8	5.37	4.3	SR13	8/5/2014 21:50	23.39	73.5	5.15	3.6
SR13	8/5/2014 3:55	23.35	75.8	5.29	4.3	SR13	8/5/2014 9:55	23.34	76.2	5.32	7.0	SR13	8/5/2014 15:55	23.44	76.3	5.33	4.1	SR13	8/5/2014 21:55	23.39	73.4	5.14	3.1
SR13	8/5/2014 4:00	23.35	75.7	5.29	4.9	SR13	8/5/2014 10:00	23.34	76.0	5.30	6.5	SR13	8/5/2014 16:00	23.44	76.2	5.33	5.3	SR13	8/5/2014 22:00	23.38	71.9	5.04	3.7
SR13	8/5/2014 4:05	23.35	75.5	5.27	4.4	SR13	8/5/2014 10:05	23.34	76.9	5.37	10.2	SR13	8/5/2014 16:05	23.42	77.1	5.39	4.8	SR13	8/5/2014 22:05	23.34	68.1	4.84	5.4
SR13	8/5/2014 4:10	23.35	75.6	5.28	4.7	SR13	8/5/2014 10:10	23.34	76.5	5.34	9.1	SR13	8/5/2014 16:10	23.41	76.8	5.37	5.5	SR13	8/5/2014 22:10	23.31	72.5	5.28	13.2
SR13	8/5/2014 4:15	23.35	75.3	5.26	4.3	SR13	8/5/2014 10:15	23.33	76.0	5.31	9.1	SR13	8/5/2014 16:15	23.41	76.6	5.36	5.8	SR13	8/5/2014 22:15	23.31	71.6	5.21	11.9
SR13	8/5/2014 4:20	23.35	74.7	5.22	3.7	SR13	8/5/2014 10:20	23.34	76.1	5.31	9.9	SR13	8/5/2014 16:20	23.41	76.5	5.35	5.3	SR13	8/5/2014 22:20	23.31	78.6	5.75	14.5
SR13	8/5/2014 4:25	23.35	76.2	5.32	4.8	SR13	8/5/2014 10:25	23.33	76.1	5.32	10.3	SR13	8/5/2014 16:25	23.41	76.3	5.33	4.7	SR13	8/5/2014 22:25	23.37	76.5	5.42	7.5
SR13	8/5/2014 4:30	23.35	75.4	5.27	4.3	SR13	8/5/2014 10:30	23.34	76.1	5.31	9.5	SR13	8/5/2014 16:30	23.41	76.2	5.33	4.7	SR13	8/5/2014 22:30	23.31	81.2	6.05	12.8
SR13	8/5/2014 4:35	23.35	75.4	5.26	4.2	SR13	8/5/2014 10:35	23.34	76.4	5.33	8.9	SR13	8/5/2014 16:35	23.41	76.2	5.32	4.7	SR13	8/5/2014 22:35	23.30	81.2	6.05	9.8
SR13	8/5/2014 4:40	23.34	74.1	5.18	3.4	SR13	8/5/2014 10:40	23.37	76.2	5.32	8.0	SR13	8/5/2014 16:40	23.41	75.9	5.30	5.0	SR13	8/5/2014 22:40	23.30	81.4	6.02	9.2
SR13	8/5/2014 4:45	23.35	74.5	5.20	4.1	SR13	8/5/2014 10:45	23.36	76.1	5.31	7.1	SR13	8/5/2014 16:45	23.41	76.3	5.33	5.1	SR13	8/5/2014 22:45	23.36	77.4	5.54	7.4
SR13	8/5/2014 4:50	23.35	74.9	5.23	4.1	SR13	8/5/2014 10:50	23.37	76.2	5.32	6.8	SR13	8/5/2014 16:50	23.41	76.5	5.35	5.3	SR13	8/5/2014 22:50	23.37	76.1	5.39	5.4
SR13	8/5/2014 4:55	23.35	74.8	5.22	5.1	SR13	8/5/2014 10:55	23.36	76.0	5.30	6.8	SR13	8/5/2014 16:55	23.41	76.6	5.36	5.4	SR13	8/5/2014 22:55	23.37	76.1	5.41	6.0
SR13	8/5/2014 5:00	23.36	76.5	5.33	6.3	SR13	8/5/2014 11:00	23.35	76.1	5.31	7.3	SR13	8/5/2014 17:00	23.41	76.4	5.34	5.5	SR13	8/5/2014 23:00	23.32	78.8	5.74	7.5
SR13	8/5/2014 5:05	23.35	74.5	5.20	4.5	SR13	8/5/2014 11:05	23.35	75.8	5.29	6.8	SR13	8/5/2014 17:05	23.41	76.5	5.35	6.2	SR13	8/5/2014 23:05	23.35	77.8	5.58	5.8
SR13	8/5/2014 5:10	23.35	76.2	5.31	5.8	SR13	8/5/2014 11:10	23.34	75.6	5.28	7.7	SR13	8/5/2014 17:10	23.41	76.2	5.33	5.9	SR13	8/5/2014 23:10	23.35	76.8	5.50	5.6
SR13	8/5/2014 5:15	23.35	75.0	5.23	4.8	SR13	8/5/2014 11:15	23.34	74.9	5.23	7.8	SR13	8/5/2014 17:15	23.41	76.2	5.33	4.7	SR13	8/5/2014 23:15	23.32	76.7	5.57	6.9
SR13	8/5/2014 5:20	23.35	75.7	5.28	4.6	SR13	8/5/2014 11:20	23.34	75.0	5.24	6.6	SR13	8/5/2014 17:20	23.41	76.2	5.33	5.0	SR13	8/5/2014 23:20	23.34	76.9	5.53	4.8
SR13	8/5/2014 5:25	23.35	76.1	5.30	5.6	SR13	8/5/2014 11:25	23.34	75.3	5.26	6.6	SR13	8/5/2014 17:25	23.41	76.3	5.33	4.5	SR13	8/5/2014 23:25	23.35	76.7	5.48	5.3
SR13	8/5/2014 5:30	23.35	75.9	5.29	4.9	SR13	8/5/2014 11:30	23.35	75.1	5.24	6.5	SR13	8/5/2014 17:30	23.42	76.4	5.34	4.3	SR13	8/5/2014 23:30	23.37	77.2	5.47	4.1
SR13	8/5/2014 5:35	23.35	75.0	5.23	4.2	SR13	8/5/2014 11:35	23.41	75.4	5.26	4.1	SR13	8/5/2014 17:35	23.41	76.0	5.31	4.3	SR13	8/5/2014 23:35	23.29	74.3	5.34	6.9
SR13	8/5/2014 5:40	23.35	74.9	5.23	4.1	SR13	8/5/2014 11:40	23.40	74.9	5.23	4.0	SR13	8/5/2014 17:40	23.41	75.9	5.31	5.0	SR13	8/5/2014 23:40	23.36	76.7	5.47	4.8
SR13	8/5/2014 5:45	23.34	76.4	5.33	3.8	SR13	8/5/2014 11:45	23.38	74.3	5.18	5.4	SR13	8/5/2014 17:45	23.41	76.1	5.32	4.4	SR13	8/5/2014 23:45	23.37	75.9	5.37	4.9
SR13	8/5/2014 5:50	23.34	78.0	5.45	4.5	SR13	8/5/2014 11:50	23.38	76.6	5.35	21.5	SR13	8/5/2014 17:50	23.40	76.2	5.32	5.1	SR13	8/5/2014 23:50	23.36	75.5	5.38	5.6
SR13	8/5/2014 5:55	23.34	76.2	5.32	3.7	SR13	8/5/2014 11:55	23.38	76.7	5.36	16.4	SR13	8/5/2014 17:55	23.41	75.4	5.27	4.7	SR13	8/5/2014 23:55	23.38	74.9	5.28	3.4

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	8/5/2014 0:17	0.05				SR12	8/5/2014 0:17	0.07			
SR4	8/5/2014 0:37	0.06				SR12	8/5/2014 0:37	0.09			
SR4	8/5/2014 0:57	0.07				SR12	8/5/2014 0:57	0.08			
SR4	8/5/2014 1:17	0.05				SR12	8/5/2014 1:17	0.07			
SR4	8/5/2014 1:37	0.05				SR12	8/5/2014 1:37	0.09			
SR4	8/5/2014 1:57	0.06				SR12	8/5/2014 1:57	0.09			
SR4	8/5/2014 2:17	0.05				SR12	8/5/2014 2:17	0.07			
SR4	8/5/2014 2:37	0.05				SR12	8/5/2014 2:37	0.10			
SR4	8/5/2014 2:57	0.05				SR12	8/5/2014 2:57	0.08			
SR4	8/5/2014 3:17	0.05				SR12	8/5/2014 3:17	0.09			
SR4	8/5/2014 3:37	0.05				SR12	8/5/2014 3:37	0.09			
SR4	8/5/2014 3:57	0.04				SR12	8/5/2014 3:57	0.09			
SR4	8/5/2014 4:17	0.05				SR12	8/5/2014 4:17	0.09			
SR4	8/5/2014 4:37	0.05				SR12	8/5/2014 4:37	0.08			
SR4	8/5/2014 4:57	0.04				SR12	8/5/2014 4:57	0.09			
SR4	8/5/2014 5:17	0.04				SR12	8/5/2014 5:17	0.09			
SR4	8/5/2014 5:37	0.04				SR12	8/5/2014 5:37	0.09			
SR4	8/5/2014 5:57	0.04				SR12	8/5/2014 5:57	0.08			
SR4						SR12					
SR4	8/5/2014 6:37	0.05				SR12	8/5/2014 6:37	0.10			
SR4	8/5/2014 6:57	0.05				SR12	8/5/2014 6:57	0.13			
SR4	8/5/2014 7:17	0.06				SR12	8/5/2014 7:17	0.13			
SR4	8/5/2014 7:37	0.05				SR12	8/5/2014 7:37	0.13			
SR4	8/5/2014 7:57	0.05				SR12	8/5/2014 7:57	0.09			
SR4	8/5/2014 8:17	0.04				SR12	8/5/2014 8:17	0.12			
SR4	8/5/2014 8:37	0.04				SR12	8/5/2014 8:37	0.09			
SR4	8/5/2014 8:57	0.05				SR12	8/5/2014 8:57	0.12			
SR4	8/5/2014 9:17	0.05				SR12	8/5/2014 9:17	0.11			
SR4	8/5/2014 9:37	0.05				SR12	8/5/2014 9:37	0.10			
SR4	8/5/2014 9:57	0.05				SR12	8/5/2014 9:57	0.09			
SR4	8/5/2014 10:17	0.05				SR12	8/5/2014 10:17	0.08			
SR4	8/5/2014 10:37	0.04				SR12	8/5/2014 10:37	0.08			
SR4	8/5/2014 10:57	0.05				SR12	8/5/2014 10:57	0.11			
SR4	8/5/2014 11:17	0.04				SR12	8/5/2014 11:17	0.11			
SR4	8/5/2014 11:37	0.04				SR12	8/5/2014 11:37	0.10			
SR4	8/5/2014 11:57	0.05				SR12	8/5/2014 11:57	0.11			
SR4	8/5/2014 12:17	0.05				SR12	8/5/2014 12:17	0.11			
SR4	8/5/2014 12:37	0.05				SR12	8/5/2014 12:37	0.11			
SR4	8/5/2014 12:57	0.05				SR12	8/5/2014 12:57	0.12			
SR4	8/5/2014 13:17	0.05				SR12	8/5/2014 13:17	0.12			
SR4	8/5/2014 13:37	0.05				SR12	8/5/2014 13:37	0.12			
SR4	8/5/2014 13:57	0.05				SR12	8/5/2014 13:57	0.11			
SR4	8/5/2014 14:17	0.05				SR12	8/5/2014 14:17	0.12			
SR4	8/5/2014 14:37	0.04				SR12	8/5/2014 14:37	0.12			
SR4	8/5/2014 14:57	0.05				SR12	8/5/2014 14:57	0.12			
SR4	8/5/2014 15:17	0.05				SR12	8/5/2014 15:17	0.12			
SR4	8/5/2014 15:37	0.05				SR12	8/5/2014 15:37	0.11			
SR4	8/5/2014 15:57	0.05				SR12	8/5/2014 15:57	0.12			
SR4	8/5/2014 16:17	0.06				SR12	8/5/2014 16:17	0.11			
SR4	8/5/2014 16:37	0.05				SR12	8/5/2014 16:37	0.11			
SR4	8/5/2014 16:57	0.05				SR12	8/5/2014 16:57	0.12			
SR4	8/5/2014 17:17	0.06				SR12	8/5/2014 17:17	0.12			
SR4	8/5/2014 17:37	0.06				SR12	8/5/2014 17:37	0.10			
SR4	8/5/2014 17:57	0.06				SR12	8/5/2014 17:57	0.12			
SR4	8/5/2014 18:17	0.05				SR12	8/5/2014 18:17	0.12			
SR4	8/5/2014 18:37	0.05				SR12	8/5/2014 18:37	0.11			
SR4	8/5/2014 18:57	0.05				SR12	8/5/2014 18:57	0.12			
SR4	8/5/2014 19:17	0.05				SR12	8/5/2014 19:17	0.12			
SR4	8/5/2014 19:37	0.04				SR12	8/5/2014 19:37	0.12			
SR4	8/5/2014 19:57	0.05				SR12	8/5/2014 19:57	0.07			
SR4	8/5/2014 20:17	0.05				SR12	8/5/2014 20:17	0.12			
SR4	8/5/2014 20:37	0.05				SR12	8/5/2014 20:37	0.11			
SR4	8/5/2014 20:57	0.05				SR12	8/5/2014 20:57	0.12			
SR4	8/5/2014 21:17	0.04				SR12	8/5/2014 21:17	0.12			
SR4	8/5/2014 21:37	0.05				SR12	8/5/2014 21:37	0.11			
SR4	8/5/2014 21:57	0.05				SR12	8/5/2014 21:57	0.11			
SR4	8/5/2014 22:17	0.05				SR12	8/5/2014 22:17	0.09			
SR4	8/5/2014 22:37	0.06				SR12	8/5/2014 22:37	0.12			
SR4	8/5/2014 22:57	0.05				SR12	8/5/2014 22:57	0.12			
SR4	8/5/2014 23:17	0.05				SR12	8/5/2014 23:17	0.10			
SR4	8/5/2014 23:37	0.07				SR12	8/5/2014 23:37	0.12			
SR4	8/5/2014 23:57	0.06				SR12	8/5/2014 23:57	0.10			

Remark: Instrument calibration was carried out during 5:57-6:37 at SR4 and SR12.
SR9 was under maintenance during 12:15-12:45.

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	9/5/2014 0:01	23.58	73.2	5.19	2.8	SR4	9/5/2014 6:01	23.53	76.8	5.48	2.0	SR4						SR4	9/5/2014 18:01	23.48	73.9	5.26	1.7
SR4	9/5/2014 0:06	23.57	74.6	5.31	2.4	SR4	9/5/2014 6:06	23.45	76.4	5.48	2.8	SR4						SR4	9/5/2014 18:06	23.49	73.9	5.25	1.7
SR4	9/5/2014 0:11	23.56	75.7	5.40	2.8	SR4	9/5/2014 6:11	23.45	77.1	5.53	2.8	SR4						SR4	9/5/2014 18:11	23.49	73.8	5.25	1.7
SR4	9/5/2014 0:16	23.57	76.3	5.45	4.1	SR4	9/5/2014 6:16	23.46	76.3	5.47	2.6	SR4						SR4	9/5/2014 18:16	23.49	73.7	5.24	2.8
SR4	9/5/2014 0:21	23.62	79.0	5.64	2.9	SR4	9/5/2014 6:21	23.46	76.5	5.48	2.8	SR4						SR4	9/5/2014 18:21	23.49	74.2	5.27	2.1
SR4	9/5/2014 0:26	23.63	78.9	5.64	2.6	SR4	9/5/2014 6:26	23.49	75.1	5.37	2.4	SR4						SR4	9/5/2014 18:26	23.48	74.0	5.26	1.8
SR4	9/5/2014 0:31	23.62	78.1	5.57	3.0	SR4	9/5/2014 6:31	23.47	74.6	5.34	2.8	SR4						SR4	9/5/2014 18:31	23.47	74.2	5.28	2.2
SR4	9/5/2014 0:36	23.62	76.3	5.44	2.6	SR4	9/5/2014 6:36	23.42	76.4	5.49	2.8	SR4						SR4	9/5/2014 18:36	23.42	73.5	5.25	1.3
SR4	9/5/2014 0:41	23.61	76.7	5.46	2.5	SR4	9/5/2014 6:41	23.45	74.8	5.36	2.0	SR4						SR4	9/5/2014 18:41	23.46	72.9	5.19	1.7
SR4	9/5/2014 0:46	23.61	77.8	5.56	2.4	SR4	9/5/2014 6:46	23.39	75.5	5.44	2.5	SR4						SR4	9/5/2014 18:46	23.45	72.4	5.16	1.2
SR4	9/5/2014 0:51	23.61	78.9	5.65	3.7	SR4	9/5/2014 6:51	23.47	75.8	5.42	2.5	SR4						SR4	9/5/2014 18:51	23.45	71.5	5.10	1.2
SR4	9/5/2014 0:56	23.58	79.5	5.69	3.9	SR4	9/5/2014 6:56	23.49	75.2	5.37	2.0	SR4						SR4	9/5/2014 18:56	23.47	72.1	5.13	1.7
SR4	9/5/2014 1:01	23.59	77.4	5.53	3.2	SR4	9/5/2014 7:01	23.50	75.3	5.37	2.1	SR4						SR4	9/5/2014 19:01	23.47	72.9	5.19	1.7
SR4	9/5/2014 1:06	23.60	81.7	5.83	2.4	SR4	9/5/2014 7:06	23.51	73.6	5.25	2.2	SR4						SR4	9/5/2014 19:06	23.48	74.1	5.27	1.8
SR4	9/5/2014 1:11	23.60	80.0	5.70	2.5	SR4	9/5/2014 7:11	23.51	75.2	5.35	2.2	SR4						SR4	9/5/2014 19:11	23.47	72.1	5.14	1.3
SR4	9/5/2014 1:16	23.58	79.7	5.69	2.4	SR4	9/5/2014 7:16	23.46	76.1	5.44	2.1	SR4						SR4	9/5/2014 19:16	23.43	71.7	5.12	1.0
SR4	9/5/2014 1:21	23.58	77.8	5.54	2.1	SR4	9/5/2014 7:21	23.44	75.2	5.39	2.6	SR4						SR4	9/5/2014 19:21	23.46	71.3	5.08	1.2
SR4	9/5/2014 1:26	23.59	80.8	5.76	7.6	SR4	9/5/2014 7:26	23.51	74.0	5.27	2.6	SR4						SR4	9/5/2014 19:26	23.42	74.2	5.30	1.4
SR4	9/5/2014 1:31	23.59	79.6	5.65	2.8	SR4	9/5/2014 7:31	23.51	73.8	5.25	2.6	SR4						SR4	9/5/2014 19:31	23.44	74.8	5.33	1.4
SR4	9/5/2014 1:36	23.54	77.5	5.55	3.1	SR4	9/5/2014 7:36	23.48	72.7	5.19	2.0	SR4						SR4	9/5/2014 19:36	23.47	74.7	5.31	1.7
SR4	9/5/2014 1:41	23.40	77.2	5.64	6.1	SR4	9/5/2014 7:41	23.44	71.5	5.13	1.7	SR4						SR4	9/5/2014 19:41	23.46	73.8	5.25	1.9
SR4	9/5/2014 1:46	23.47	77.3	5.59	6.2	SR4	9/5/2014 7:46	23.46	71.4	5.11	2.4	SR4	9/5/2014 13:46	23.53	73.4	5.20	5.3	SR4	9/5/2014 19:46	23.47	75.5	5.37	2.0
SR4	9/5/2014 1:51	23.52	78.9	5.67	4.5	SR4	9/5/2014 7:51	23.48	73.1	5.23	2.2	SR4	9/5/2014 13:51	23.49	72.0	5.13	4.2	SR4	9/5/2014 19:51	23.45	74.7	5.32	1.3
SR4	9/5/2014 1:56	23.53	80.3	5.75	3.7	SR4	9/5/2014 7:56	23.47	74.6	5.34	3.1	SR4	9/5/2014 13:56	23.51	74.2	5.28	3.3	SR4	9/5/2014 19:56	23.45	74.2	5.29	1.4
SR4	9/5/2014 2:01	23.51	77.3	5.54	2.7	SR4	9/5/2014 8:01	23.44	74.2	5.33	2.8	SR4	9/5/2014 14:01	23.53	72.8	5.15	5.8	SR4	9/5/2014 20:01	23.46	72.5	5.16	1.5
SR4	9/5/2014 2:06	23.58	76.4	5.43	2.2	SR4	9/5/2014 8:06	23.42	73.8	5.30	3.2	SR4	9/5/2014 14:06	23.53	73.1	5.18	5.3	SR4	9/5/2014 20:06	23.47	72.3	5.15	1.3
SR4	9/5/2014 2:11	23.59	77.6	5.50	1.9	SR4	9/5/2014 8:11	23.38	74.5	5.37	2.0	SR4	9/5/2014 14:11	23.53	73.1	5.18	4.6	SR4	9/5/2014 20:11	23.48	74.2	5.27	2.2
SR4	9/5/2014 2:16	23.59	74.8	5.29	2.1	SR4	9/5/2014 8:16	23.43	74.8	5.37	2.3	SR4	9/5/2014 14:16	23.54	73.8	5.23	4.2	SR4	9/5/2014 20:16	23.47	75.1	5.34	2.3
SR4	9/5/2014 2:21	23.59	76.2	5.39	1.8	SR4	9/5/2014 8:21	23.44	76.1	5.46	2.7	SR4	9/5/2014 14:21	23.50	73.2	5.23	3.0	SR4	9/5/2014 20:21	23.48	74.4	5.29	1.7
SR4	9/5/2014 2:26	23.58	74.5	5.28	1.8	SR4	9/5/2014 8:26	23.42	74.5	5.36	2.1	SR4	9/5/2014 14:26	23.53	72.7	5.17	3.8	SR4	9/5/2014 20:26	23.48	73.8	5.25	2.3
SR4	9/5/2014 2:31	23.58	72.2	5.11	2.0	SR4	9/5/2014 8:31	23.44	74.5	5.35	2.0	SR4	9/5/2014 14:31	23.48	73.7	5.28	2.6	SR4	9/5/2014 20:31	23.47	73.4	5.23	1.6
SR4	9/5/2014 2:36	23.57	75.8	5.36	2.1	SR4	9/5/2014 8:36	23.41	75.3	5.42	2.2	SR4	9/5/2014 14:36	23.52	74.2	5.29	2.9	SR4	9/5/2014 20:36	23.46	74.4	5.31	1.9
SR4	9/5/2014 2:41	23.57	75.6	5.35	2.0	SR4	9/5/2014 8:41	23.46	74.7	5.35	2.2	SR4	9/5/2014 14:41	23.50	75.8	5.40	2.8	SR4	9/5/2014 20:41	23.46	74.5	5.31	1.8
SR4	9/5/2014 2:46	23.43	73.7	5.32	3.6	SR4	9/5/2014 8:46	23.50	73.3	5.23	1.9	SR4	9/5/2014 14:46	23.49	77.5	5.52	2.9	SR4	9/5/2014 20:46	23.45	74.7	5.33	1.8
SR4	9/5/2014 2:51	23.46	74.8	5.39	2.9	SR4	9/5/2014 8:51	23.51	72.2	5.14	2.3	SR4	9/5/2014 14:51	23.49	77.6	5.53	2.4	SR4	9/5/2014 20:51	23.47	74.5	5.30	1.9
SR4	9/5/2014 2:56	23.51	75.5	5.41	3.0	SR4	9/5/2014 8:56	23.48	73.4	5.24	3.6	SR4	9/5/2014 14:56	23.49	77.6	5.52	2.5	SR4	9/5/2014 20:56	23.46	73.3	5.22	1.8
SR4	9/5/2014 3:01	23.51	73.6	5.27	2.2	SR4	9/5/2014 9:01	23.49	72.9	5.20	2.3	SR4	9/5/2014 15:01	23.49	77.3	5.51	2.5	SR4	9/5/2014 21:01	23.46	73.3	5.22	1.2
SR4	9/5/2014 3:06	23.56	73.5	5.21	1.9	SR4	9/5/2014 9:06	23.49	72.3	5.16	1.9	SR4	9/5/2014 15:06	23.49	76.9	5.47	3.5	SR4	9/5/2014 21:06	23.47	73.1	5.20	1.5
SR4	9/5/2014 3:11	23.56	72.4	5.13	2.5	SR4	9/5/2014 9:11	23.47	74.2	5.31	3.1	SR4	9/5/2014 15:11	23.50	76.9	5.47	3.8	SR4	9/5/2014 21:11	23.48	74.7	5.31	1.8
SR4	9/5/2014 3:16	23.56	71.6	5.07	2.3	SR4	9/5/2014 9:16	23.42	74.6	5.36	2.5	SR4	9/5/2014 15:16	23.49	76.3	5.42	3.4	SR4	9/5/2014 21:16	23.48	74.2	5.28	1.4
SR4	9/5/2014 3:21	23.55	72.6	5.13	2.8	SR4	9/5/2014 9:21	23.45	74.4	5.33	2.2	SR4	9/5/2014 15:21	23.50	76.5	5.44	3.7	SR4	9/5/2014 21:21	23.49	73.8	5.25	1.7
SR4	9/5/2014 3:26	23.55	71.0	5.02	2.7	SR4	9/5/2014 9:26	23.48	74.1	5.29	2.0	SR4	9/5/2014 15:26	23.50	76.0	5.40	3.7	SR4	9/5/2014 21:26	23.48	73.2	5.21	1.9
SR4	9/5/2014 3:31	23.55	71.2	5.03	1.6	SR4	9/5/2014 9:31	23.47	74.5	5.33	2.1	SR4	9/5/2014 15:31	23.50	75.2	5.35	5.8	SR4	9/5/2014 21:31	23.49	69.9	4.96	2.7
SR4	9/5/2014 3:36	23.55	70.0	4.96	1.7	SR4	9/5/2014 9:36	23.48	74.1	5.30	2.1	SR4	9/5/2014 15:36	23.50	74.9	5.32	5.2	SR4	9/5/2014 21:36	23.48	70.5	5.02	2.0
SR4	9/5/2014 3:41	23.54	70.4	5.00	2.0	SR4	9/5/2014 9:41	23.43	75.2	5.39	2.1	SR4	9/5/2014 15:41	23.49	75.2	5.35	3.6	SR4	9/5/2014 21:41	23.49	63.4	4.50	2.9
SR4	9/5/2014 3:46	23.55	70.8	5.01	2.0	SR4	9/5/2014 9:46	23.50	74.1	5.28	2.0	SR4	9/5/2014 15:46	23.50	75.1	5.34	5.0	SR4	9/5/2014 21:46	23.50	68.0	4.81	2.7
SR4	9/5/2014 3:51	23.54	69.7	4.94	1.2	SR4	9/5/2014 9:51	23.52	68.7	4.88	4.3	SR4	9/5/2014 15:51	23.49	75.9	5.40	3.5	SR4	9/5/2014 21:51	23.50	67.9	4.81	3.4
SR4	9/5/2014 3:56	23.51	72.8	5.21	2.1	SR4	9/5/2014 9:56	23.50	74.5	5.31	2.0	SR4	9/5/2014 15:56	23.50	75.9	5.39	3.2	SR4	9/5/2014 21:56	23.50	68.2	4.83	2.7
SR4	9/5/2014 4:01	23.54	72.1	5.12	0.9	SR4	9/5/2014 10:01	23.52	71.6	5.09	2.4	SR4	9/5/2014 16:01	23.50	76.1	5.40	2.9	SR4	9/5/2014 22:01	23.50	70.7	5.02	2.3
SR4	9/5/2014 4:06	23.54	68.8	4.91	1.9	SR4	9/5/2014 10:06	23.51	71.5	5.08	1.9	SR4	9/5/2014 16:06	23.51	76.4	5.42	3.0	SR4	9/5/2014 22:06	23.50	69.2	4.90	2.2
SR4	9/5/2014 4:11	23.49	73.8	5.29	2.4	SR4	9/5/2014 10:11	23.51	71.4	5.08	2.0	SR4	9/5/2014 16:11	23.51	76.2	5.40	3.0	SR4	9/5/2014 22:11	23.50	65.6	4.66	2.2
SR4	9/5/2014 4:16	23.50	74.1	5.30	2.8	SR4	9/5/2014 10:16	23.51	69.4	4.93	4.0	SR4	9/5/2014 16:16	23.51	75.6	5.36	4.0	SR4	9/5/2014 22:16	23.51	70.9	5.02	2.8
SR4	9/5/2014 4:21	23.50	75.9	5.43	2.1	SR4	9/5/2014 10:21	23.51	73.4	5.22	3.1	SR4	9/5/2014 16:21	23.51	74.8	5.30	3.2	SR4	9/5/2014 22:21	23.49	61.5	4.37	1.9
SR4	9/5/2014 4:26	23.49	74.7	5.35	2.2	SR4						SR4	9/5/2014 16:26	23.52	73.2	5.19	2.4	SR4	9/5/2014 22:26	23.51	70.8	5.01	3.1
SR4	9/5/2014 4:31	23.50	74.3	5.31	2.1	SR4						SR4	9/5/2014 16:31	23.51	72.9	5.20	3.3	SR4	9/5/2014 22:31	23.51	71.2	5.04	2.9
SR4	9/5/2014 4:36	23.50	75.7	5.42	2.5	SR4						SR4	9/5/2014 16:36	23.52	72.0	5.09	4.2	SR4	9/5/2014 22:36	23.50	67.6	4.79	2.4
SR4	9/5/2014 4:41	23.52	74.8	5.34	1.9	SR4						SR4	9/5/2014 16:41	23.52	74.6	5.29	4.1	SR4	9/5/2014 22:41	23.50	68.0	4.82	2.0
SR4	9/5/2014 4:46	23.54	76.5	5.45	1.7	SR4						SR4	9/5/2014 16:46	23.51	76.0	5.38	4.6	SR4	9/5/2014 22:46	23.50	64.4	4.57	1.8
SR4	9/5/2014 4:51	23.54	76.3	5.44	1.7	SR4						SR4	9/5/2014 16:51	23.50	74.4	5.28	2.9	SR4	9/5/2014 22:51	23.50	70.3	4.98	2.8
SR4	9/5/2014 4:56	23.54	74.6	5.31	2.2	SR4						SR4	9/5/2014 16:56	23.50	74.0	5.25	2.9	SR4	9/5/2014 22:56	23.51	69.0	4.89	2.4
SR4	9/5/2014 5:01	23.53	78.3	5.58	3.7	SR4						SR4	9/5/2014 17:01	23.50	74.8	5.30	2.5	SR4	9/5/2014 23:01	23.50	61.1	4.33	1.2
SR4	9/5/2014 5:06	23.51	77.4	5.54	2.3	SR4						SR4	9/5/2014 17:06	23.51	75.0	5.32	2.5	SR4	9/5/2014 23:06	23.51	67.0	4.75	1.8
SR4	9/5/2014 5:11	23.46	77.1	5.53	2.2	SR4						SR4	9/5/2014 17:11	23.50	72.7	5.16	2.6	SR4	9/5/2014 23:11	23.51	69.7	4.94	2.4
SR4	9/5/2014 5:16	23.52	77.9	5.56	2.4	SR4						SR4	9/5/2014 17:16	23.51	74.3	5.27	2.6	SR4	9/5/2014 23:16	23.51	70.5	4.99	2.4
SR4	9/5/2014 5:21	23.52	77.7	5.55	2.6	SR4						SR4	9/5/2014 17:21	23.50	73.7	5.23	2.0	SR4	9/5/2014 23:21	23.51	67.6	4.79	1.9
SR4	9/5/2014 5:26	23.50	75.4	5.39	2.4	SR4						SR4	9/5/2014 17:26	23.50	74.8	5.31	2.2	SR4	9/5/2014 23:26	23.51	69.7	4.93	3.1
SR4	9/5/2014 5:31	23.51	76.6	5.48	2.0	SR4						SR4	9/5/2014 17:31	23.50	75.0	5.32	2.3	SR4	9/5/2014 23:31	23.51	69.3	4.91	2.5
SR4	9/5/2014 5:36	23.51	76.3	5.46	1.9	SR4						SR4	9/5/2014 17:36	23.50	74.9	5.31	2.3	SR4	9/5/2014 23:36	23.51	68.8	4.88	2.0
SR4	9/5/2014 5:41	23.53	76.6	5.47	2.0	SR4						SR4	9/5/2014 17:41	23.50	74.2	5.27	2.1	SR4	9/5/2014 23:41	23.51	68.7	4.88	2.3
SR4	9/5/2014 5:46	23.54	76.3	5.44	1.7	SR4						SR4	9/5/2014 17:46	23.50	73.6	5.22	1.9	SR4	9/5/2014 23:46	23.51	69.3	4.91	2.2
SR4	9/5/2014 5:51	23.50	75.5	5.40	1.9	SR4						SR4	9/5/2014 17:51	23.50	73.4	5.21	2.0	SR4	9/5/2014 23:51	23.51	68.9	4.88	2.9
SR4	9/5/2014 5:56	23.51	75.7	5.41	1.9	SR4						SR4	9/5/2014 17:56	23.49	75.2	5.34	2.6	SR4	9/5/2014 23:56	23.51	65.9	4.68	1.5

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	9/5/2014 0:00	23.58	89.9	6.49	3.8	SR5	9/5/2014 6:00	23.50	80.2	5.74	3.7	SR5	9/5/2014 12:00	23.46	85.7	6.16	3.9	SR5	9/5/2014 18:00	23.45	81.0	5.80	6.9
SR5	9/5/2014 0:05	23.59	90.9	6.56	3.5	SR5	9/5/2014 6:05	23.50	80.5	5.76	3.7	SR5	9/5/2014 12:05	23.45	85.9	6.17	3.1	SR5	9/5/2014 18:05	23.45	80.2	5.74	6.9
SR5	9/5/2014 0:10	23.59	88.9	6.42	4.6	SR5	9/5/2014 6:10	23.50	79.5	5.69	4.9	SR5	9/5/2014 12:10	23.45	86.0	6.18	3.2	SR5	9/5/2014 18:10	23.45	79.6	5.70	4.9
SR5	9/5/2014 0:15	23.59	88.9	6.41	4.1	SR5	9/5/2014 6:15	23.50	79.7	5.70	4.1	SR5	9/5/2014 12:15	23.45	86.2	6.19	2.8	SR5	9/5/2014 18:15	23.45	79.6	5.70	5.2
SR5	9/5/2014 0:20	23.57	86.1	6.22	3.7	SR5	9/5/2014 6:20	23.51	78.7	5.63	4.1	SR5	9/5/2014 12:20	23.46	85.6	6.14	2.9	SR5	9/5/2014 18:20	23.45	79.6	5.70	5.3
SR5	9/5/2014 0:25	23.58	87.5	6.32	4.7	SR5	9/5/2014 6:25	23.51	81.0	5.80	3.9	SR5	9/5/2014 12:25	23.46	84.9	6.09	3.1	SR5	9/5/2014 18:25	23.45	79.2	5.68	5.0
SR5	9/5/2014 0:30	23.58	88.5	6.38	3.2	SR5	9/5/2014 6:30	23.51	81.7	5.85	3.8	SR5	9/5/2014 12:30	23.46	84.6	6.07	3.1	SR5	9/5/2014 18:30	23.45	79.8	5.72	5.1
SR5	9/5/2014 0:35	23.58	88.4	6.38	3.3	SR5	9/5/2014 6:35	23.51	81.8	5.86	3.6	SR5	9/5/2014 12:35	23.46	83.4	5.98	3.2	SR5	9/5/2014 18:35	23.45	80.8	5.78	4.4
SR5	9/5/2014 0:40	23.58	86.8	6.27	2.9	SR5	9/5/2014 6:40	23.50	81.8	5.85	3.6	SR5	9/5/2014 12:40	23.46	83.4	5.99	3.2	SR5	9/5/2014 18:40	23.45	80.0	5.73	5.1
SR5	9/5/2014 0:45	23.58	86.6	6.26	3.2	SR5	9/5/2014 6:45	23.50	81.9	5.86	3.6	SR5	9/5/2014 12:45	23.46	84.2	6.05	3.1	SR5	9/5/2014 18:45	23.44	77.6	5.56	4.6
SR5	9/5/2014 0:50	23.58	87.2	6.30	3.3	SR5	9/5/2014 6:50	23.50	80.2	5.74	4	SR5	9/5/2014 12:50	23.45	83.7	6.01	4.1	SR5	9/5/2014 18:50	23.45	79.5	5.69	4.5
SR5	9/5/2014 0:55	23.58	86.7	6.26	3.3	SR5	9/5/2014 6:55	23.50	80.4	5.76	4.2	SR5	9/5/2014 12:55	23.45	83.7	6.01	3.6	SR5	9/5/2014 18:55	23.45	79.9	5.72	4.9
SR5	9/5/2014 1:00	23.59	88.1	6.36	3.9	SR5	9/5/2014 7:00	23.50	81.2	5.81	3.9	SR5	9/5/2014 13:00	23.45	83.1	5.97	2.9	SR5	9/5/2014 19:00	23.44	80.1	5.73	4.2
SR5	9/5/2014 1:05	23.59	87.8	6.33	3.8	SR5	9/5/2014 7:05	23.50	79.7	5.70	3.8	SR5	9/5/2014 13:05	23.45	81.8	5.87	3.0	SR5	9/5/2014 19:05	23.44	79.2	5.67	4.6
SR5	9/5/2014 1:10	23.58	87.0	6.28	3.5	SR5	9/5/2014 7:10	23.50	80.9	5.79	4.1	SR5	9/5/2014 13:10	23.41	87.3	6.28	4.0	SR5	9/5/2014 19:10	23.42	81.9	5.88	3.6
SR5	9/5/2014 1:15	23.59	86.7	6.26	3.4	SR5	9/5/2014 7:15	23.50	81.1	5.80	4.1	SR5	9/5/2014 13:15	23.42	87.0	6.26	4.2	SR5	9/5/2014 19:15	23.41	83.5	5.99	4.2
SR5	9/5/2014 1:20	23.59	87.5	6.32	3.5	SR5	9/5/2014 7:20	23.50	81.0	5.80	3.7	SR5	9/5/2014 13:20	23.42	87.2	6.28	4.1	SR5	9/5/2014 19:20	23.42	83.7	6.00	4.0
SR5	9/5/2014 1:25	23.60	88.3	6.37	3.7	SR5	9/5/2014 7:25	23.50	80.7	5.77	3.6	SR5	9/5/2014 13:25	23.41	88.1	6.35	4.2	SR5	9/5/2014 19:25	23.42	83.8	6.01	4.2
SR5	9/5/2014 1:30	23.59	87.5	6.31	3.2	SR5	9/5/2014 7:30	23.50	79.9	5.71	10.9	SR5	9/5/2014 13:30	23.41	87.5	6.30	3.7	SR5	9/5/2014 19:30	23.42	83.4	5.98	3.9
SR5	9/5/2014 1:35	23.59	87.0	6.27	3.4	SR5	9/5/2014 7:35	23.50	78.6	5.63	14.2	SR5	9/5/2014 13:35	23.40	88.0	6.34	6.3	SR5	9/5/2014 19:35	23.41	83.3	5.97	3.6
SR5	9/5/2014 1:40	23.60	87.7	6.33	3.5	SR5	9/5/2014 7:40	23.49	78.1	5.59	6.5	SR5	9/5/2014 13:40	23.42	87.2	6.28	5.6	SR5	9/5/2014 19:40	23.41	84.8	6.09	3.5
SR5	9/5/2014 1:45	23.59	87.2	6.30	3.5	SR5	9/5/2014 7:45	23.50	79.6	5.70	7.9	SR5	9/5/2014 13:45	23.42	87.2	6.28	4.4	SR5	9/5/2014 19:45	23.42	83.8	6.01	3.8
SR5	9/5/2014 1:50	23.59	87.0	6.27	3.4	SR5	9/5/2014 7:50	23.50	79.5	5.69	5.7	SR5	9/5/2014 13:50	23.42	87.3	6.29	9.0	SR5	9/5/2014 19:50	23.41	84.4	6.06	3.3
SR5	9/5/2014 1:55	23.59	86.3	6.23	4.0	SR5	9/5/2014 7:55	23.49	79.5	5.69	6.4	SR5	9/5/2014 13:55	23.41	87.7	6.32	4.5	SR5	9/5/2014 19:55	23.41	82.5	5.92	3.7
SR5	9/5/2014 2:00	23.58	85.6	6.17	3.3	SR5	9/5/2014 8:00	23.50	78.8	5.64	7.3	SR5	9/5/2014 14:00	23.38	88.0	6.35	4.3	SR5	9/5/2014 20:00	23.41	85.2	6.11	3.3
SR5	9/5/2014 2:05	23.59	86.5	6.24	3.7	SR5	9/5/2014 8:05	23.49	78.9	5.64	9.6	SR5	9/5/2014 14:05	23.42	87.4	6.30	4.1	SR5	9/5/2014 20:05	23.41	84.8	6.09	3.5
SR5	9/5/2014 2:10	23.59	86.6	6.25	4.1	SR5	9/5/2014 8:10	23.49	78.6	5.62	4.3	SR5	9/5/2014 14:10	23.42	87.3	6.29	3.8	SR5	9/5/2014 20:10	23.41	84.1	6.04	3.3
SR5	9/5/2014 2:15	23.61	87.0	6.26	4.4	SR5	9/5/2014 8:15	23.49	79.2	5.67	4.2	SR5	9/5/2014 14:15	23.42	87.1	6.27	3.7	SR5	9/5/2014 20:15	23.41	84.5	6.06	3.4
SR5	9/5/2014 2:20	23.61	86.4	6.22	4.6	SR5	9/5/2014 8:20	23.49	80.0	5.72	3.7	SR5	9/5/2014 14:20	23.40	86.6	6.24	3.6	SR5	9/5/2014 20:20	23.40	86.1	6.19	3.0
SR5	9/5/2014 2:25	23.58	84.6	6.08	4.1	SR5	9/5/2014 8:25	23.49	80.7	5.77	6.7	SR5	9/5/2014 14:25	23.42	86.4	6.22	3.6	SR5	9/5/2014 20:25	23.39	86.4	6.21	3.1
SR5	9/5/2014 2:30	23.59	84.8	6.10	4.9	SR5	9/5/2014 8:30	23.44	78.5	5.63	4.2	SR5	9/5/2014 14:30	23.42	86.4	6.23	3.5	SR5	9/5/2014 20:30	23.39	86.5	6.22	3.1
SR5	9/5/2014 2:35	23.59	84.5	6.07	4.1	SR5	9/5/2014 8:35	23.43	84.1	6.03	3.9	SR5	9/5/2014 14:35	23.42	86.0	6.19	3.6	SR5	9/5/2014 20:35	23.40	86.4	6.21	3.0
SR5	9/5/2014 2:40	23.55	84.9	6.09	4.0	SR5	9/5/2014 8:40	23.43	84.1	6.03	3.8	SR5	9/5/2014 14:40	23.42	85.7	6.18	3.8	SR5	9/5/2014 20:40	23.40	86.3	6.20	3.0
SR5	9/5/2014 2:45	23.54	84.1	6.04	3.8	SR5	9/5/2014 8:45	23.43	83.9	6.02	3.2	SR5	9/5/2014 14:45	23.43	86.6	6.23	3.9	SR5	9/5/2014 20:45	23.39	85.9	6.18	3.2
SR5	9/5/2014 2:50	23.55	83.7	6.00	3.5	SR5	9/5/2014 8:50	23.44	84.6	6.06	3.1	SR5	9/5/2014 14:50	23.43	86.1	6.20	4.3	SR5	9/5/2014 20:50	23.40	85.6	6.15	3.0
SR5	9/5/2014 2:55	23.54	84.0	6.02	3.8	SR5	9/5/2014 8:55	23.46	84.1	6.03	3.4	SR5	9/5/2014 14:55	23.43	86.7	6.24	3.8	SR5	9/5/2014 20:55	23.39	85.2	6.12	3.3
SR5	9/5/2014 3:00	23.54	83.7	6.00	4.9	SR5	9/5/2014 9:00	23.46	83.8	6.00	3.4	SR5	9/5/2014 15:00	23.43	87.1	6.28	6.6	SR5	9/5/2014 21:00	23.37	87.9	6.33	3.0
SR5	9/5/2014 3:05	23.54	82.9	5.95	9.8	SR5	9/5/2014 9:05	23.47	83.5	5.98	3.4	SR5	9/5/2014 15:05	23.42	87.3	6.29	4.7	SR5	9/5/2014 21:05	23.39	87.7	6.32	3.0
SR5	9/5/2014 3:10	23.54	82.7	5.93	4.2	SR5	9/5/2014 9:10	23.47	83.0	5.94	3.4	SR5	9/5/2014 15:10	23.43	86.8	6.25	4.2	SR5	9/5/2014 21:10	23.40	87.0	6.26	2.8
SR5	9/5/2014 3:15	23.54	82.5	5.91	10.0	SR5	9/5/2014 9:15	23.48	82.8	5.93	3.7	SR5	9/5/2014 15:15	23.42	85.0	6.12	3.5	SR5	9/5/2014 21:15	23.41	87.0	6.26	3.0
SR5	9/5/2014 3:20	23.54	82.5	5.92	4.1	SR5	9/5/2014 9:20	23.48	82.3	5.90	3.9	SR5	9/5/2014 15:20	23.42	84.6	6.09	3.5	SR5	9/5/2014 21:20	23.42	86.9	6.26	3.0
SR5	9/5/2014 3:25	23.54	82.0	5.88	4.2	SR5	9/5/2014 9:25	23.47	81.6	5.85	3.2	SR5	9/5/2014 15:25	23.41	84.3	6.07	3.4	SR5	9/5/2014 21:25	23.43	86.0	6.19	2.8
SR5	9/5/2014 3:30	23.54	81.8	5.87	4.0	SR5	9/5/2014 9:30	23.47	82.0	5.87	3.9	SR5	9/5/2014 15:30	23.41	83.9	6.04	4.7	SR5	9/5/2014 21:30	23.41	86.5	6.23	3.1
SR5	9/5/2014 3:35	23.54	83.3	5.98	4.1	SR5	9/5/2014 9:35	23.47	82.7	5.92	3.6	SR5	9/5/2014 15:35	23.42	84.8	6.10	3.7	SR5	9/5/2014 21:35	23.41	86.0	6.19	3.1
SR5	9/5/2014 3:40	23.54	83.5	5.99	3.7	SR5	9/5/2014 9:40	23.47	82.6	5.91	4.2	SR5	9/5/2014 15:40	23.42	84.5	6.08	4.3	SR5	9/5/2014 21:40	23.40	86.6	6.24	3.1
SR5	9/5/2014 3:45	23.54	82.8	5.94	4.6	SR5	9/5/2014 9:45	23.47	82.8	5.93	3.4	SR5	9/5/2014 15:45	23.42	84.1	6.05	5.5	SR5	9/5/2014 21:45	23.42	85.7	6.17	3.0
SR5	9/5/2014 3:50	23.54	82.3	5.90	7.8	SR5	9/5/2014 9:50	23.45	82.6	5.92	3.5	SR5	9/5/2014 15:50	23.42	84.4	6.08	5.2	SR5	9/5/2014 21:50	23.39	86.1	6.21	2.9
SR5	9/5/2014 3:55	23.53	81.1	5.81	4.7	SR5	9/5/2014 9:55	23.45	83.5	5.98	4.5	SR5	9/5/2014 15:55	23.41	83.4	6.00	10.6	SR5	9/5/2014 21:55	23.38	88.6	6.39	3.1
SR5	9/5/2014 4:00	23.53	81.2	5.82	4.9	SR5	9/5/2014 10:00	23.44	85.0	6.09	3.8	SR5	9/5/2014 16:00	23.42	83.5	6.01	4.7	SR5	9/5/2014 22:00	23.37	89.1	6.43	3.1
SR5	9/5/2014 4:05	23.53	81.2	5.82	5.2	SR5	9/5/2014 10:05	23.44	84.8	6.08	3.9	SR5	9/5/2014 16:05	23.43	83.9	6.04	4.5	SR5	9/5/2014 22:05	23.37	89.3	6.45	3.4
SR5	9/5/2014 4:10	23.53	80.7	5.78	5.9	SR5	9/5/2014 10:10	23.45	83.8	6.00	4.6	SR5	9/5/2014 16:10	23.44	84.4	6.06	5.3	SR5	9/5/2014 22:10	23.39	89.4	6.45	3.5
SR5	9/5/2014 4:15	23.53	79.9	5.73	4.5	SR5	9/5/2014 10:15	23.45	84.9	6.09	3.3	SR5	9/5/2014 16:15	23.44	84.8	6.09	4.3	SR5	9/5/2014 22:15	23.38	89.5	6.47	3.3
SR5	9/5/2014 4:20	23.53	80.1	5.74	4.6	SR5	9/5/2014 10:20	23.44	83.0	5.95	3.5	SR5	9/5/2014 16:20	23.43	83.8	6.03	3.7	SR5	9/5/2014 22:20	23.37	89.6	6.48	4.2
SR5	9/5/2014 4:25	23.53	80.7	5.78	4.7	SR5	9/5/2014 10:25	23.44	83.8	6.01	3.6	SR5	9/5/2014 16:25	23.44	84.0	6.03	4.3	SR5	9/5/2014 22:25	23.40	88.8	6.41	3.2
SR5	9/5/2014 4:30	23.52	80.1	5.73	4.9	SR5	9/5/2014 10:30	23.45	84.7	6.07	3.6	SR5	9/5/2014 16:30	23.44	82.8	5.95	4.8	SR5	9/5/2014 22:30	23.39	88.4	6.39	3.3
SR5	9/5/2014 4:35	23.52	80.3	5.75	5.7	SR5	9/5/2014 10:35	23.44	84.6	6.06	3.7	SR5	9/5/2014 16:35	23.44	82.8	5.95	5.0	SR5	9/5/2014 22:35	23.38	87.7	6.33	3.6
SR5	9/5/2014 4:40	23.52	79.6	5.70	5.4	SR5	9/5/2014 10:40	23.44	85.3	6.12	2.9	SR5	9/5/2014 16:40	23.44	83.7	6.02	4.9	SR5	9/5/2014 22:40	23.37	90.0	6.52	3.4
SR5	9/5/2014 4:45	23.52	80.7	5.78	6.0	SR5	9/5/2014 10:45	23.44	85.0	6.10	3.7	SR5	9/5/2014 16:45	23.45	82.8	5.95	5.8	SR5	9/5/2014 22:45	23.41	89.4	6.47	3.6
SR5	9/5/2014 4:50	23.51	80.7	5.78	4.8	SR5	9/5/2014 10:50	23.45	84.9	6.09	3.4	SR5	9/5/2014 16:50	23.45	81.0	5.81	6.3	SR5	9/5/2014 22:50	23.41	89.1	6.44	3.7
SR5	9/5/2014 4:55	23.51	80.8	5.78	5.0	SR5	9/5/2014 10:55	23.46	85.2	6.11	2.9	SR5	9/5/2014 16:55	23.45	81.6	5.85	6.9	SR5	9/5/2014 22:55	23.40	89.4	6.47	3.4
SR5	9/5/2014 5:00	23.52	79.1	5.66	4.9	SR5	9/5/2014 11:00	23.46	84.8	6.09	3.1	SR5	9/5/2014 17:00	23.45	81.7	5.85	7.3	SR5	9/5/2014 23:00	23.41	88.5	6.40	3.6
SR5	9/5/2014 5:05	23.52	79.0	5.66	4.6	SR5	9/5/2014 11:05	23.46	84.5	6.06	3.2	SR5	9/5/2014 17:05	23.45	81.7	5.85	7.0	SR5	9/5/2014 23:05	23.39	89.9	6.51	4.8
SR5	9/5/2014 5:10	23.51	79.4	5.68	4.6	SR5	9/5/2014 11:10	23.46	84.6	6.07	4.5	SR5	9/5/2014 17:10	23.45	82.1	5.88	8.8	SR5	9/5/2014 23:10	23.39	89.4	6.47	4.1
SR5	9/5/2014 5:15	23.51	79.2	5.67	4.0	SR5	9/5/2014 11:15	23.46	84.4	6.05	4.2	SR5	9/5/2014 17:15	23.45	81.3	5.83	8.4	SR5	9/5/2014 23:15	23.38	89.0	6.45	3.7
SR5	9/5/2014 5:20	23.50	81.0	5.80	3.8	SR5	9/5/2014 11:20	23.47	84.6	6.07	3.4	SR5	9/5/2014 17:20	23.45	81.3	5.83	7.4	SR5	9/5/2014 23:20	23.38	89.6	6.49	3.5
SR5	9/5/2014 5:25	23.51	80.1	5.73	5.0	SR5	9/5/2014 11:25	23.46	85.9	6.17	3.2	SR5	9/5/2014 17:25	23.45	81.4	5.83	7.6	SR5	9/5/2014 23:25	23.40	90.2	6.53	3.6
SR5	9/5/2014 5:30	23.51	79.4	5.68	4.2	SR5	9/5/2014 11:30	23.46	85.6	6.15	3	SR5	9/5/2014 17:30	23.45	81.4	5.83	7.0	SR5	9/5/2014 23:30	23.38	90.5	6.56	3.8
SR5	9/5/2014 5:35	23.50	80.2	5.74	3.8	SR5	9/5/2014 11:35	23.46	85.5	6.14	3.4	SR5	9/5/2014 17:35	23.46	81.2	5.82	7.4	SR5	9/5/2014 23:35	23.38	90.8	6.58	3.8
SR5	9/5/2014 5:40	23.50	80.9	5.79	3.5	SR5	9/5/2014 11:40	23.46	85.7	6.15	3.4	SR5	9/5/2014 17:40	23.45	81.1	5.81	7.4	SR5	9/5/2014 23:40	23.37	91.1	6.60	3.5
SR5	9/5/2014 5:45	23.50	79.3	5.68	3.4	SR5	9/5/2014 11:45	23.45	86.1	6.18	3.4	SR5	9/5/2014 17:45	23.45	80.7	5.78	6.9	SR5	9/5/2014 23:45	23.36	91.0	6.60	3.6
SR5	9/5/2014 5:50	23.50	80.9	5.79	3.7	SR5	9/5/2014 11:50	23.45	85.5	6.14	4.6	SR5	9/5/2014 17:50	23.45	80.4	5.76	7.3	SR5	9/5/2014 23:50	23.37	90.8	6.59	3.7
SR5	9/5/2014 5:55	23.50	80.4	5.76	4.2	SR5	9/5/2014 11:55	23.46	85.4	6.13	3.1	SR5	9/5/2014 17:55	23.45	80.4	5.76	7.5	SR5	9/5/2014 23:55	23.38	90.6	6.56	3.8

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	9/5/2014 0:00	23.24	88.4	6.38	1.4	SR9	9/5/2014 6:00	23.28	80.4	5.72	3.3	SR9	9/5/2014 12:00	23.24	82.8	5.93	1.0	SR9	9/5/2014 18:00	23.17	81.2	5.84	1.2
SR9	9/5/2014 0:05	23.24	89.7	6.47	2.5	SR9	9/5/2014 6:05	23.26	80.5	5.74	2.6	SR9	9/5/2014 12:05	23.23	83.1	5.96	1.2	SR9	9/5/2014 18:05	23.13	80.0	5.78	1.3
SR9	9/5/2014 0:10	23.24	89.0	6.42	1.9	SR9	9/5/2014 6:10	23.26	82.3	5.87	2.8	SR9	9/5/2014 12:10	23.24	83.1	5.95	1.1	SR9	9/5/2014 18:10	23.11	79.8	5.77	1.5
SR9	9/5/2014 0:15	23.26	88.0	6.34	1.5	SR9	9/5/2014 6:15	23.27	81.5	5.82	2.5	SR9	9/5/2014 12:15	23.18	82.3	5.93	1.2	SR9	9/5/2014 18:15	23.10	82.0	5.93	1.4
SR9	9/5/2014 0:20	23.27	87.3	6.29	1.5	SR9	9/5/2014 6:20	23.27	81.0	5.77	2.5	SR9	9/5/2014 12:20	23.21	82.8	5.95	1.2	SR9	9/5/2014 18:20	23.10	82.1	5.94	1.2
SR9	9/5/2014 0:25	23.28	88.0	6.33	1.7	SR9	9/5/2014 6:25	23.27	82.3	5.87	2.0	SR9	9/5/2014 12:25	23.21	82.5	5.93	1.1	SR9	9/5/2014 18:25	23.13	81.9	5.91	1.3
SR9	9/5/2014 0:30	23.28	88.4	6.35	1.7	SR9	9/5/2014 6:30	23.27	83.5	5.96	2.4	SR9	9/5/2014 12:30	23.18	81.4	5.86	1.2	SR9	9/5/2014 18:30	23.14	81.4	5.87	1.2
SR9	9/5/2014 0:35	23.28	88.7	6.38	1.5	SR9	9/5/2014 6:35	23.27	79.8	5.68	2.5	SR9	9/5/2014 12:35	23.20	82.3	5.90	1.4	SR9	9/5/2014 18:35	23.14	81.7	5.89	1.3
SR9	9/5/2014 0:40	23.28	88.6	6.36	1.7	SR9	9/5/2014 6:40	23.28	80.6	5.73	2.4	SR9	9/5/2014 12:40	23.22	82.4	5.91	1.1	SR9	9/5/2014 18:40	23.10	83.6	6.05	1.2
SR9	9/5/2014 0:45	23.27	87.4	6.28	1.5	SR9	9/5/2014 6:45	23.27	81.3	5.79	1.8	SR9	9/5/2014 12:45	23.23	81.5	5.84	1.2	SR9	9/5/2014 18:45	23.08	85.2	6.17	1.3
SR9	9/5/2014 0:50	23.27	88.8	6.38	1.4	SR9	9/5/2014 6:50	23.27	81.5	5.81	1.7	SR9	9/5/2014 12:50	23.22	80.6	5.78	1.7	SR9	9/5/2014 18:50	23.09	84.7	6.13	1.3
SR9	9/5/2014 0:55	23.28	88.1	6.31	1.7	SR9	9/5/2014 6:55	23.26	84.7	6.04	1.6	SR9	9/5/2014 12:55	23.24	81.7	5.85	1.0	SR9	9/5/2014 18:55	23.11	84.5	6.11	1.2
SR9	9/5/2014 1:00	23.28	88.0	6.30	2.1	SR9	9/5/2014 7:00	23.26	83.8	5.98	1.7	SR9	9/5/2014 13:00	23.24	81.9	5.86	1.0	SR9	9/5/2014 19:00	23.12	83.8	6.05	1.3
SR9	9/5/2014 1:05	23.28	87.5	6.27	2.1	SR9	9/5/2014 7:05	23.26	82.6	5.89	1.8	SR9	9/5/2014 13:05	23.25	82.2	5.88	1.1	SR9	9/5/2014 19:05	23.13	83.3	6.01	1.2
SR9	9/5/2014 1:10	23.28	87.6	6.28	2.1	SR9	9/5/2014 7:10	23.25	82.1	5.86	1.9	SR9	9/5/2014 13:10	23.25	80.4	5.75	1.4	SR9	9/5/2014 19:10	23.12	84.4	6.09	1.3
SR9	9/5/2014 1:15	23.28	87.1	6.24	2.2	SR9	9/5/2014 7:15	23.27	82.9	5.91	1.6	SR9	9/5/2014 13:15	23.23	79.8	5.72	1.2	SR9	9/5/2014 19:15	23.13	84.2	6.08	1.2
SR9	9/5/2014 1:20	23.28	87.5	6.26	1.9	SR9	9/5/2014 7:20	23.27	80.7	5.76	1.8	SR9	9/5/2014 13:20	23.24	79.7	5.71	1.2	SR9	9/5/2014 19:20	23.13	82.8	5.97	1.2
SR9	9/5/2014 1:25	23.28	87.4	6.25	1.8	SR9	9/5/2014 7:25	23.27	82.4	5.88	1.7	SR9	9/5/2014 13:25	23.23	79.6	5.71	1.1	SR9	9/5/2014 19:25	23.11	84.0	6.07	1.1
SR9	9/5/2014 1:30	23.28	86.7	6.20	2.5	SR9	9/5/2014 7:30	23.27	82.8	5.91	1.9	SR9	9/5/2014 13:30	23.22	79.0	5.67	1.3	SR9	9/5/2014 19:30	23.15	81.7	5.89	1.1
SR9	9/5/2014 1:35	23.28	86.1	6.16	2.1	SR9	9/5/2014 7:35	23.27	81.3	5.80	1.8	SR9	9/5/2014 13:35	23.21	80.3	5.76	1.2	SR9	9/5/2014 19:35	23.10	84.8	6.13	1.1
SR9	9/5/2014 1:40	23.28	85.9	6.15	2.2	SR9	9/5/2014 7:40	23.27	81.0	5.78	2.1	SR9	9/5/2014 13:40	23.21	81.3	5.83	1.1	SR9	9/5/2014 19:40	23.12	81.7	5.90	1.2
SR9	9/5/2014 1:45	23.28	85.9	6.14	2.5	SR9	9/5/2014 7:45	23.28	80.5	5.73	2.0	SR9	9/5/2014 13:45	23.21	80.8	5.80	1.2	SR9	9/5/2014 19:45	23.05	86.3	6.25	1.1
SR9	9/5/2014 1:50	23.27	85.7	6.12	1.9	SR9	9/5/2014 7:50	23.27	80.6	5.74	1.9	SR9	9/5/2014 13:50	23.21	79.2	5.68	1.3	SR9	9/5/2014 19:50	23.19	77.0	5.53	1.2
SR9	9/5/2014 1:55	23.27	86.0	6.14	2.6	SR9	9/5/2014 7:55	23.27	80.1	5.71	1.9	SR9	9/5/2014 13:55	23.19	79.2	5.70	1.4	SR9	9/5/2014 19:55	23.15	80.9	5.83	1.1
SR9	9/5/2014 2:00	23.27	86.7	6.20	2.2	SR9	9/5/2014 8:00	23.27	78.7	5.62	1.4	SR9	9/5/2014 14:00	23.18	83.9	6.03	1.2	SR9	9/5/2014 20:00	23.12	82.5	5.95	1.2
SR9	9/5/2014 2:05	23.27	86.5	6.19	2.3	SR9	9/5/2014 8:05	23.27	75.6	5.40	1.3	SR9	9/5/2014 14:05	23.21	79.9	5.73	1.0	SR9	9/5/2014 20:05	23.18	79.2	5.70	1.1
SR9	9/5/2014 2:10	23.27	87.1	6.24	2.3	SR9	9/5/2014 8:10	23.27	77.1	5.50	1.4	SR9	9/5/2014 14:10	23.20	80.5	5.78	1.2	SR9	9/5/2014 20:10	23.17	81.9	5.89	1.0
SR9	9/5/2014 2:15	23.27	87.0	6.23	1.7	SR9	9/5/2014 8:15	23.27	78.3	5.59	1.3	SR9	9/5/2014 14:15	23.22	79.6	5.71	1.2	SR9	9/5/2014 20:15	23.16	80.7	5.81	1.0
SR9	9/5/2014 2:20	23.25	87.3	6.26	2.0	SR9	9/5/2014 8:20	23.27	79.2	5.65	1.5	SR9	9/5/2014 14:20	23.25	77.6	5.56	1.5	SR9	9/5/2014 20:20	23.18	79.0	5.68	1.0
SR9	9/5/2014 2:25	23.26	86.8	6.22	2.3	SR9	9/5/2014 8:25	23.28	83.0	5.91	1.3	SR9	9/5/2014 14:25	23.24	79.6	5.70	1.2	SR9	9/5/2014 20:25	23.20	79.2	5.69	1.1
SR9	9/5/2014 2:30	23.25	87.0	6.24	2.1	SR9	9/5/2014 8:30	23.28	82.1	5.85	1.4	SR9	9/5/2014 14:30	23.24	80.0	5.73	1.2	SR9	9/5/2014 20:30	23.21	80.6	5.79	1.0
SR9	9/5/2014 2:35	23.25	87.7	6.29	2.1	SR9	9/5/2014 8:35	23.27	79.6	5.68	1.2	SR9	9/5/2014 14:35	23.25	78.1	5.58	1.1	SR9	9/5/2014 20:35	23.17	79.4	5.71	1.0
SR9	9/5/2014 2:40	23.25	87.2	6.25	1.9	SR9	9/5/2014 8:40	23.27	78.9	5.63	1.1	SR9	9/5/2014 14:40	23.26	80.6	5.76	1.0	SR9	9/5/2014 20:40	23.17	80.6	5.80	1.0
SR9	9/5/2014 2:45	23.24	86.6	6.19	2.9	SR9	9/5/2014 8:45	23.27	78.7	5.62	1.3	SR9	9/5/2014 14:45	23.27	79.9	5.71	1.1	SR9	9/5/2014 20:45	23.14	85.0	6.12	0.9
SR9	9/5/2014 2:50	23.25	86.5	6.19	2.3	SR9	9/5/2014 8:50	23.27	79.2	5.66	1.1	SR9	9/5/2014 14:50	23.28	79.7	5.69	1.0	SR9	9/5/2014 20:50	23.15	84.2	6.06	0.9
SR9	9/5/2014 2:55	23.26	86.7	6.21	2.1	SR9	9/5/2014 8:55	23.27	81.3	5.79	1.3	SR9	9/5/2014 14:55	23.29	79.2	5.65	1.1	SR9	9/5/2014 20:55	23.10	85.9	6.20	1.0
SR9	9/5/2014 3:00	23.26	86.3	6.18	2.4	SR9	9/5/2014 9:00	23.27	81.9	5.84	1.2	SR9	9/5/2014 15:00	23.25	79.6	5.69	1.1	SR9	9/5/2014 21:00	23.09	87.2	6.30	1.0
SR9	9/5/2014 3:05	23.26	86.4	6.18	2.1	SR9	9/5/2014 9:05	23.28	83.2	5.93	1.3	SR9	9/5/2014 15:05	23.29	79.8	5.69	1.0	SR9	9/5/2014 21:05	23.10	86.7	6.25	0.9
SR9	9/5/2014 3:10	23.26	86.5	6.19	2.2	SR9	9/5/2014 9:10	23.26	83.7	5.98	1.2	SR9	9/5/2014 15:10	23.29	78.2	5.58	1.0	SR9	9/5/2014 21:10	23.10	86.5	6.24	0.9
SR9	9/5/2014 3:15	23.26	86.4	6.18	2.2	SR9	9/5/2014 9:15	23.28	82.8	5.91	1.2	SR9	9/5/2014 15:15	23.28	78.5	5.60	1.1	SR9	9/5/2014 21:15	23.06	87.9	6.35	1.1
SR9	9/5/2014 3:20	23.26	86.7	6.20	2.2	SR9	9/5/2014 9:20	23.28	82.5	5.88	1.3	SR9	9/5/2014 15:20	23.29	80.1	5.71	1.1	SR9	9/5/2014 21:20	23.07	87.6	6.33	1.0
SR9	9/5/2014 3:25	23.26	86.6	6.19	2.0	SR9	9/5/2014 9:25	23.27	83.7	5.96	1.6	SR9	9/5/2014 15:25	23.27	78.2	5.58	1.1	SR9	9/5/2014 21:25	23.10	86.4	6.23	1.0
SR9	9/5/2014 3:30	23.26	86.4	6.18	2.1	SR9	9/5/2014 9:30	23.28	82.5	5.88	1.3	SR9	9/5/2014 15:30	23.28	79.9	5.70	1.0	SR9	9/5/2014 21:30	23.12	84.4	6.08	1.2
SR9	9/5/2014 3:35	23.26	85.9	6.14	2.4	SR9	9/5/2014 9:35	23.28	83.2	5.93	1.3	SR9	9/5/2014 15:35	23.22	80.0	5.74	1.1	SR9	9/5/2014 21:35	23.11	81.4	5.87	1.2
SR9	9/5/2014 3:40	23.26	86.2	6.16	2.3	SR9	9/5/2014 9:40	23.28	82.4	5.87	1.1	SR9	9/5/2014 15:40	23.17	80.5	5.79	1.2	SR9	9/5/2014 21:40	23.17	84.9	6.10	1.0
SR9	9/5/2014 3:45	23.26	84.2	6.01	2.8	SR9	9/5/2014 9:45	23.28	82.6	5.89	1.2	SR9	9/5/2014 15:45	23.20	79.6	5.72	1.4	SR9	9/5/2014 21:45	23.16	83.7	6.02	1.1
SR9	9/5/2014 3:50	23.26	83.7	5.98	2.8	SR9	9/5/2014 9:50	23.28	82.8	5.91	1.0	SR9	9/5/2014 15:50	23.21	79.3	5.69	1.3	SR9	9/5/2014 21:50	23.14	82.6	5.95	1.2
SR9	9/5/2014 3:55	23.27	83.2	5.93	2.7	SR9	9/5/2014 9:55	23.32	80.8	5.76	1.1	SR9	9/5/2014 15:55	23.23	80.1	5.74	1.5	SR9	9/5/2014 21:55	23.16	83.1	5.98	1.3
SR9	9/5/2014 4:00	23.26	84.1	6.00	2.5	SR9	9/5/2014 10:00	23.29	81.8	5.85	1.1	SR9	9/5/2014 16:00	23.23	79.3	5.69	1.5	SR9	9/5/2014 22:00	23.05	87.2	6.31	1.0
SR9	9/5/2014 4:05	23.26	84.3	6.01	2.4	SR9	9/5/2014 10:05	23.28	83.7	5.97	1.0	SR9	9/5/2014 16:05	23.23	80.0	5.74	1.4	SR9	9/5/2014 22:05	23.01	88.8	6.44	1.1
SR9	9/5/2014 4:10	23.26	82.8	5.91	2.5	SR9	9/5/2014 10:10	23.27	84.3	6.01	1.1	SR9	9/5/2014 16:10	23.25	79.9	5.72	1.1	SR9	9/5/2014 22:10	23.03	88.3	6.40	1.0
SR9	9/5/2014 4:15	23.26	82.0	5.85	2.9	SR9	9/5/2014 10:15	23.26	83.6	5.98	1.1	SR9	9/5/2014 16:15	23.27	79.8	5.71	1.2	SR9	9/5/2014 22:15	23.07	87.4	6.32	0.8
SR9	9/5/2014 4:20	23.26	83.7	5.97	2.4	SR9	9/5/2014 10:20	23.26	83.9	5.99	1.1	SR9	9/5/2014 16:20	23.27	79.8	5.70	1.1	SR9	9/5/2014 22:20	23.20	83.4	5.98	1.2
SR9	9/5/2014 4:25	23.26	83.8	5.98	2.7	SR9	9/5/2014 10:25	23.31	80.1	5.72	1.3	SR9	9/5/2014 16:25	23.27	79.6	5.69	1.2	SR9	9/5/2014 22:25	23.06	87.8	6.35	0.9
SR9	9/5/2014 4:30	23.26	84.0	5.99	2.7	SR9	9/5/2014 10:30	23.29	81.0	5.79	1.2	SR9	9/5/2014 16:30	23.22	80.5	5.77	1.3	SR9	9/5/2014 22:30	23.19	84.1	6.04	1.0
SR9	9/5/2014 4:35	23.26	83.7	5.97	2.6	SR9	9/5/2014 10:35	23.27	81.9	5.86	1.2	SR9	9/5/2014 16:35	23.15	84.6	6.09	1.3	SR9	9/5/2014 22:35	23.18	84.7	6.08	0.8
SR9	9/5/2014 4:40	23.26	83.0	5.92	2.8	SR9	9/5/2014 10:40	23.25	82.9	5.93	1.2	SR9	9/5/2014 16:40	23.23	81.7	5.86	1.3	SR9	9/5/2014 22:40	23.19	83.7	6.00	0.9
SR9	9/5/2014 4:45	23.26	82.7	5.90	3.0	SR9	9/5/2014 10:45	23.21	82.9	5.95	1.2	SR9	9/5/2014 16:45	23.19	82.5	5.93	1.2	SR9	9/5/2014 22:45	23.16	84.7	6.09	0.9
SR9	9/5/2014 4:50	23.27	82.8	5.90	2.9	SR9	9/5/2014 10:50	23.23	81.3	5.83	1.4	SR9	9/5/2014 16:50	23.23	81.4	5.84	1.0	SR9	9/5/2014 22:50	23.16	84.7	6.09	0.8
SR9	9/5/2014 4:55	23.26	82.0	5.85	2.8	SR9	9/5/2014 10:55	23.24	80.3	5.75	1.4	SR9	9/5/2014 16:55	23.17	79.5	5.73	1.3	SR9	9/5/2014 22:55	23.16	84.8	6.09	0.8
SR9	9/5/2014 5:00	23.27	81.1	5.78	3.6	SR9	9/5/2014 11:00	23.22	81.9	5.88	1.3	SR9	9/5/2014 17:00	23.19	82.5	5.93	1.1	SR9	9/5/2014 23:00	23.17	83.5	6.00	0.8
SR9	9/5/2014 5:05	23.27	81.8	5.84	3.3	SR9	9/5/2014 11:05	23.24	81.3	5.83	1.3	SR9	9/5/2014 17:05	23.29	80.5	5.75	1.0	SR9	9/5/2014 23:05	23.18	81.9	5.88	1.0
SR9	9/5/2014 5:10	23.27	82.0	5.84	3.4	SR9	9/5/2014 11:10	23.25	82.7	5.92	1.3	SR9	9/5/2014 17:10	23.21	80.0	5.75	1.1	SR9	9/5/2014 23:10	23.18	84.3	6.05	0.8
SR9	9/5/2014 5:15	23.27	79.7	5.68	3.2	SR9	9/5/2014 11:15	23.25	83.4	5.97	1.1	SR9	9/5/2014 17:15	23.25	79.5	5.70	1.0	SR9	9/5/2014 23:15	23.18	81.8	5.87	0.9
SR9	9/5/2014 5:20	23.27	80.9	5.77	3.2	SR9	9/5/2014 11:20	23.25	82.7	5.93	1.2	SR9	9/5/2014 17:20	23.19	80.8	5.83	1.2	SR9	9/5/2014 23:20	23.16	82.8	5.95	1.0
SR9	9/5/2014 5:25	23.27	80.7	5.75	3.2	SR9	9/5/2014 11:25	23.26	82.3	5.89	1.0	SR9	9/5/2014 17:25	23.15	80.5	5.81	1.1	SR9	9/5/2014 23:25	23.18	81.9	5.88	0.8
SR9	9/5/2014 5:30	23.27	81.6	5.81	3.3	SR9	9/5/2014 11:30	23.22	83.2	5.97	1.1	SR9	9/5/2014 17:30	23.19	81.9	5.89	1.2	SR9	9/5/2014 23:30	23.19	81.7	5.86	0.9
SR9	9/5/2014 5:35	23.27	81.6	5.82	3.3	SR9	9/5/2014 11:35	23.24	83.0	5.95	1.0	SR9	9/5/2014 17:35	23.12	79.7	5.76	1.6	SR9	9/5/2014 23:35	23.18	82.1	5.90	1.0
SR9	9/5/2014 5:40	23.27	80.7	5.75	3.4	SR9	9/5/2014 11:40	23.23	83.7	5.99	1.2	SR9	9/5/2014 17:40	23.16	80.0	5.77	1.2	SR9	9/5/2014 23:40	23.20	81.2	5.82	1.0
SR9	9/5/2014 5:45	23.27	81.1	5.78	3.2	SR9	9/5/2014 11:45	23.23	84.3	6.04	1.1	SR9	9/5/2014 17:45	23.07	81.6	5.92	1.5	SR9	9/5/2014 23:45	23.20	81.2	5.82	1.0
SR9	9/5/2014 5:50	23.28	80.8	5.75	2.7	SR9	9/5/2014 11:50	23.23	83.9	6.01	1.2	SR9	9/5/2014 17:50	23.12	81.0	5.87	1.3	SR9	9/5/2014 23:50	23.20	81.9	5.87	1.0
SR9	9/5/2014 5:55	23.28	80.7	5.75	3.0	SR9	9/5/2014 11:55	23.23	84.6	6.05	1.0	SR9	9/5/2014 17:55	23.16	80.5	5.80	1.2	SR9	9/5/2014 23:55	23.20	80.9	5.80	1.0

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	9/5/2014 0:00	19.15	92.8	6.96	3.7	SR10	9/5/2014 6:00	18.95	92.6	6.95	5.2	SR10	9/5/2014 12:00	18.89	91.5	6.88	5.1	SR10	9/5/2014 18:00	18.92	80.9	6.06	2.9
SR10	9/5/2014 0:05	19.15	92.5	6.93	4.1	SR10	9/5/2014 6:05	18.95	92.4	6.93	6.6	SR10	9/5/2014 12:05	18.88	92.3	6.94	4.6	SR10	9/5/2014 18:05	18.89	79.3	5.95	2.7
SR10	9/5/2014 0:10	19.14	91.4	6.87	4.6	SR10	9/5/2014 6:10	18.96	92.0	6.90	6.2	SR10	9/5/2014 12:10	18.89	92.3	6.94	6.2	SR10	9/5/2014 18:10	18.89	79.0	5.93	3.2
SR10	9/5/2014 0:15	19.14	90.4	6.80	4.1	SR10	9/5/2014 6:15	18.95	92.0	6.90	5.5	SR10	9/5/2014 12:15	18.88	92.3	6.94	8.7	SR10	9/5/2014 18:15	18.88	78.5	5.90	2.5
SR10	9/5/2014 0:20	19.12	89.8	6.76	4.7	SR10	9/5/2014 6:20	18.95	92.3	6.92	4.9	SR10	9/5/2014 12:20	18.88	92.4	6.95	5.0	SR10	9/5/2014 18:20	18.88	81.6	6.14	2.5
SR10	9/5/2014 0:25	19.14	90.7	6.81	4.5	SR10	9/5/2014 6:25	18.94	92.3	6.93	3.6	SR10	9/5/2014 12:25	18.88	92.3	6.94	5.2	SR10	9/5/2014 18:25	18.84	82.6	6.22	2.3
SR10	9/5/2014 0:30	19.15	90.8	6.81	4.8	SR10	9/5/2014 6:30	18.93	92.4	6.93	3.3	SR10	9/5/2014 12:30	18.88	92.7	6.97	3.5	SR10	9/5/2014 18:30	18.91	81.3	6.10	2.6
SR10	9/5/2014 0:35	19.13	93.2	7.00	5.2	SR10	9/5/2014 6:35	18.93	92.8	6.97	3.4	SR10	9/5/2014 12:35	18.87	93.0	6.99	4.8	SR10	9/5/2014 18:35	18.87	81.4	6.12	2.5
SR10	9/5/2014 0:40	19.13	91.3	6.87	5.2	SR10	9/5/2014 6:40	18.95	92.5	6.93	4.7	SR10	9/5/2014 12:40	18.87	93.3	7.02	7.9	SR10	9/5/2014 18:40	18.86	82.1	6.17	2.5
SR10	9/5/2014 0:45	19.13	89.4	6.72	5.1	SR10	9/5/2014 6:45	18.94	92.1	6.91	5.3	SR10	9/5/2014 12:45	18.89	92.6	6.96	4.0	SR10	9/5/2014 18:45	18.88	81.6	6.13	2.5
SR10	9/5/2014 0:50	19.13	90.7	6.82	5.4	SR10	9/5/2014 6:50	18.94	92.5	6.94	3.1	SR10	9/5/2014 12:50	18.89	93.2	7.01	4.3	SR10	9/5/2014 18:50	18.88	82.0	6.16	2.9
SR10	9/5/2014 0:55	19.13	90.6	6.81	4.9	SR10	9/5/2014 6:55	18.94	92.4	6.92	4.4	SR10	9/5/2014 12:55	18.91	92.9	6.98	19.8	SR10	9/5/2014 18:55	18.91	84.4	6.34	2.8
SR10	9/5/2014 1:00	19.13	92.5	6.95	5.4	SR10	9/5/2014 7:00	18.92	92.5	6.94	3.0	SR10	9/5/2014 13:00	18.91	92.7	6.96	11.1	SR10	9/5/2014 19:00	18.89	89.1	6.69	2.9
SR10	9/5/2014 1:05	19.13	92.8	6.97	4.7	SR10	9/5/2014 7:05	18.96	92.1	6.90	3.8	SR10	9/5/2014 13:05	18.88	92.9	6.98	3.2	SR10	9/5/2014 19:05	18.89	90.1	6.76	2.8
SR10	9/5/2014 1:10	19.13	93.1	6.99	5.1	SR10	9/5/2014 7:10	18.97	91.4	6.84	3.4	SR10	9/5/2014 13:10	18.92	92.4	6.93	4.3	SR10	9/5/2014 19:10	18.91	89.9	6.74	3.0
SR10	9/5/2014 1:15	19.13	92.9	6.97	5.0	SR10	9/5/2014 7:15	18.98	91.0	6.81	3.5	SR10	9/5/2014 13:15	18.93	91.8	6.88	3.0	SR10	9/5/2014 19:15	18.92	90.0	6.74	3.0
SR10	9/5/2014 1:20	19.13	93.2	7.00	5.0	SR10	9/5/2014 7:20	18.98	90.5	6.76	3.2	SR10	9/5/2014 13:20	18.93	92.0	6.90	3.4	SR10	9/5/2014 19:20	18.94	89.2	6.68	3.4
SR10	9/5/2014 1:25	19.13	92.9	6.98	5.1	SR10	9/5/2014 7:25	19.00	89.9	6.71	3.6	SR10	9/5/2014 13:25	18.92	92.0	6.90	2.9	SR10	9/5/2014 19:25	18.95	89.1	6.66	3.2
SR10	9/5/2014 1:30	19.13	92.9	6.98	5.5	SR10	9/5/2014 7:30	19.00	89.4	6.67	3.9	SR10	9/5/2014 13:30	18.92	92.2	6.91	4.3	SR10	9/5/2014 19:30	18.95	89.9	6.72	3.2
SR10	9/5/2014 1:35	19.13	92.5	6.94	5.0	SR10	9/5/2014 7:35	18.96	89.3	6.68	3.8	SR10	9/5/2014 13:35	18.92	92.1	6.91	3.5	SR10	9/5/2014 19:35	18.95	89.4	6.69	4.2
SR10	9/5/2014 1:40	19.13	92.0	6.91	4.4	SR10	9/5/2014 7:40	18.94	90.4	6.77	3.9	SR10	9/5/2014 13:40	18.91	92.4	6.93	4.1	SR10	9/5/2014 19:40	18.95	89.2	6.67	7.3
SR10	9/5/2014 1:45	19.13	92.8	6.97	4.7	SR10	9/5/2014 7:45	18.94	90.5	6.77	3.6	SR10	9/5/2014 13:45	18.91	92.0	6.90	5.2	SR10	9/5/2014 19:45	18.94	89.6	6.71	4.5
SR10	9/5/2014 1:50	19.13	91.7	6.89	5.0	SR10	9/5/2014 7:50	18.96	89.6	6.70	4.1	SR10	9/5/2014 13:50	18.91	92.6	6.95	5.0	SR10	9/5/2014 19:50	18.94	88.3	6.60	4.9
SR10	9/5/2014 1:55	19.14	92.3	6.93	5.0	SR10	9/5/2014 7:55	18.96	89.0	6.65	3.8	SR10	9/5/2014 13:55	18.90	92.4	6.93	3.3	SR10	9/5/2014 19:55	18.94	89.9	6.72	8.7
SR10	9/5/2014 2:00	19.14	91.8	6.89	4.6	SR10	9/5/2014 8:00	18.99	88.8	6.64	3.7	SR10	9/5/2014 14:00	18.89	93.6	7.02	3.7	SR10	9/5/2014 20:00	18.94	90.0	6.74	58.6
SR10	9/5/2014 2:05	19.14	92.1	6.91	11.0	SR10	9/5/2014 8:05	19.02	88.8	6.63	3.7	SR10	9/5/2014 14:05	18.89	93.4	7.01	3.4	SR10	9/5/2014 20:05	18.94	90.0	6.74	14.5
SR10	9/5/2014 2:10	19.14	91.6	6.86	4.3	SR10	9/5/2014 8:10	19.06	87.6	6.51	3.8	SR10	9/5/2014 14:10	18.89	93.3	7.01	3.7	SR10	9/5/2014 20:10	18.95	89.0	6.66	21.3
SR10	9/5/2014 2:15	19.12	92.0	6.89	4.2	SR10	9/5/2014 8:15	19.02	86.3	6.43	3.6	SR10	9/5/2014 14:15	18.89	93.4	7.01	3.5	SR10	9/5/2014 20:15	18.96	90.2	6.74	143.2
SR10	9/5/2014 2:20	19.11	92.2	6.90	5.9	SR10	9/5/2014 8:20	19.01	86.1	6.42	3.5	SR10	9/5/2014 14:20	18.89	93.3	7.01	3.7	SR10	9/5/2014 20:20	18.96	90.1	6.74	88.8
SR10	9/5/2014 2:25	19.12	91.9	6.88	17.2	SR10	9/5/2014 8:25	19.01	85.3	6.36	4.3	SR10	9/5/2014 14:25	18.88	94.0	7.06	3.6	SR10	9/5/2014 20:25	18.95	89.1	6.66	30.7
SR10	9/5/2014 2:30	19.13	92.4	6.92	4.4	SR10	9/5/2014 8:30	18.97	88.1	6.59	3.9	SR10	9/5/2014 14:30	18.88	93.7	7.04	3.4	SR10	9/5/2014 20:30	18.96	89.4	6.69	51.3
SR10	9/5/2014 2:35	19.13	92.1	6.89	4.2	SR10	9/5/2014 8:35	18.99	87.5	6.53	3.9	SR10	9/5/2014 14:35	18.91	93.2	6.99	4.0	SR10	9/5/2014 20:35	18.96	89.2	6.67	22.2
SR10	9/5/2014 2:40	19.12	91.6	6.86	4.5	SR10	9/5/2014 8:40	19.01	87.0	6.49	3.5	SR10	9/5/2014 14:40	18.89	93.8	7.04	4.0	SR10	9/5/2014 20:40	18.96	88.0	6.58	21.5
SR10	9/5/2014 2:45	19.12	91.0	6.81	5.5	SR10	9/5/2014 8:45	19.05	89.7	6.69	3.8	SR10	9/5/2014 14:45	18.87	93.3	7.02	3.7	SR10	9/5/2014 20:45	18.96	88.1	6.59	29.3
SR10	9/5/2014 2:50	19.11	90.7	6.79	4.8	SR10	9/5/2014 8:50	19.04	89.5	6.68	4.1	SR10	9/5/2014 14:50	18.88	93.2	6.99	3.8	SR10	9/5/2014 20:50	18.95	88.7	6.63	14.1
SR10	9/5/2014 2:55	19.10	91.0	6.81	4.8	SR10	9/5/2014 8:55	19.03	89.4	6.67	3.6	SR10	9/5/2014 14:55	18.87	93.3	7.00	3.6	SR10	9/5/2014 20:55	18.96	88.4	6.60	15.5
SR10	9/5/2014 3:00	19.10	90.1	6.74	4.5	SR10	9/5/2014 9:00	19.06	88.6	6.61	3.4	SR10	9/5/2014 15:00	18.90	92.5	6.94	3.9	SR10	9/5/2014 21:00	18.95	87.8	6.56	10.9
SR10	9/5/2014 3:05	19.09	91.1	6.82	4.7	SR10	9/5/2014 9:05	19.06	88.3	6.59	6.2	SR10	9/5/2014 15:05	18.87	93.0	6.99	7.1	SR10	9/5/2014 21:05	18.96	87.0	6.51	13.7
SR10	9/5/2014 3:10	19.09	90.1	6.74	5.2	SR10	9/5/2014 9:10	19.02	89.8	6.71	3.7	SR10	9/5/2014 15:10	18.88	92.9	6.98	4.6	SR10	9/5/2014 21:10	18.96	88.2	6.59	11.8
SR10	9/5/2014 3:15	19.09	89.2	6.67	6.1	SR10	9/5/2014 9:15	19.01	89.7	6.71	5.2	SR10	9/5/2014 15:15	18.89	92.8	6.96	5.8	SR10	9/5/2014 21:15	18.96	88.8	6.64	14.6
SR10	9/5/2014 3:20	19.09	88.2	6.59	5.5	SR10	9/5/2014 9:20	19.00	90.0	6.72	3.6	SR10	9/5/2014 15:20	18.89	92.9	6.97	2.9	SR10	9/5/2014 21:20	18.96	87.3	6.53	14.9
SR10	9/5/2014 3:25	19.10	88.4	6.61	7.1	SR10	9/5/2014 9:25	19.00	89.6	6.70	3.2	SR10	9/5/2014 15:25	18.89	92.7	6.96	2.9	SR10	9/5/2014 21:25	18.96	86.1	6.43	16.9
SR10	9/5/2014 3:30	19.09	89.7	6.70	5.5	SR10	9/5/2014 9:30	18.99	90.3	6.75	6.8	SR10	9/5/2014 15:30	18.87	93.1	6.99	3.6	SR10	9/5/2014 21:30	18.96	85.9	6.42	16.8
SR10	9/5/2014 3:35	19.09	88.5	6.61	5.2	SR10	9/5/2014 9:35	19.01	90.1	6.72	4.7	SR10	9/5/2014 15:35	18.84	94.3	7.09	3.8	SR10	9/5/2014 21:35	18.97	85.1	6.36	17.9
SR10	9/5/2014 3:40	19.09	88.5	6.61	4.5	SR10	9/5/2014 9:40	18.99	90.1	6.73	3.1	SR10	9/5/2014 15:40	18.85	93.7	7.05	3.5	SR10	9/5/2014 21:40	18.99	87.2	6.51	16.2
SR10	9/5/2014 3:45	19.09	88.3	6.59	5.5	SR10	9/5/2014 9:45	18.97	90.7	6.79	3.1	SR10	9/5/2014 15:45	18.88	92.2	6.93	4.6	SR10	9/5/2014 21:45	18.97	85.0	6.35	14.4
SR10	9/5/2014 3:50	19.10	89.4	6.67	5.3	SR10	9/5/2014 9:50	18.98	90.6	6.77	3.2	SR10	9/5/2014 15:50	18.88	92.1	6.92	3.6	SR10	9/5/2014 21:50	18.96	84.6	6.33	9.8
SR10	9/5/2014 3:55	19.10	88.6	6.62	4.9	SR10	9/5/2014 9:55	19.02	89.8	6.70	3.5	SR10	9/5/2014 15:55	18.89	91.9	6.90	3.1	SR10	9/5/2014 21:55	18.98	87.3	6.52	13.0
SR10	9/5/2014 4:00	19.11	89.2	6.67	4.2	SR10	9/5/2014 10:00	19.02	89.6	6.68	3.7	SR10	9/5/2014 16:00	18.90	91.2	6.85	4.0	SR10	9/5/2014 22:00	18.98	87.6	6.54	18.5
SR10	9/5/2014 4:05	19.11	89.0	6.66	4.2	SR10	9/5/2014 10:05	19.03	89.0	6.64	3.4	SR10	9/5/2014 16:05	18.90	90.5	6.80	3.7	SR10	9/5/2014 22:05	18.99	88.5	6.61	15.1
SR10	9/5/2014 4:10	19.11	88.0	6.58	4.6	SR10	9/5/2014 10:10	19.04	88.0	6.56	3.7	SR10	9/5/2014 16:10	18.90	90.4	6.79	3.8	SR10	9/5/2014 22:10	18.98	89.2	6.67	15.1
SR10	9/5/2014 4:15	19.11	88.9	6.64	5.3	SR10	9/5/2014 10:15	19.05	88.5	6.59	3.9	SR10	9/5/2014 16:15	18.89	89.8	6.75	3.0	SR10	9/5/2014 22:15	18.97	89.8	6.71	16.5
SR10	9/5/2014 4:20	19.11	88.2	6.58	6.5	SR10	9/5/2014 10:20	19.03	86.4	6.45	3.3	SR10	9/5/2014 16:20	18.85	87.2	6.56	2.8	SR10	9/5/2014 22:20	18.97	90.3	6.75	12.9
SR10	9/5/2014 4:25	19.11	88.6	6.61	5.8	SR10	9/5/2014 10:25	19.03	88.2	6.59	3.4	SR10	9/5/2014 16:25	18.88	87.8	6.60	3.1	SR10	9/5/2014 22:25	18.97	89.7	6.71	25.4
SR10	9/5/2014 4:30	19.11	88.8	6.62	6.0	SR10	9/5/2014 10:30	19.01	85.7	6.41	3.1	SR10	9/5/2014 16:30	18.90	90.3	6.78	3.3	SR10	9/5/2014 22:30	18.97	89.7	6.70	19.2
SR10	9/5/2014 4:35	19.10	87.6	6.53	4.4	SR10	9/5/2014 10:35	19.02	85.7	6.39	3.2	SR10	9/5/2014 16:35	18.93	88.7	6.65	3.2	SR10	9/5/2014 22:35	18.96	89.2	6.67	13.6
SR10	9/5/2014 4:40	19.11	88.2	6.58	4.0	SR10	9/5/2014 10:40	19.01	83.5	6.23	3.4	SR10	9/5/2014 16:40	18.94	89.7	6.72	3.1	SR10	9/5/2014 22:40	18.95	90.2	6.74	16.3
SR10	9/5/2014 4:45	19.12	89.7	6.70	4.7	SR10	9/5/2014 10:45	19.02	84.6	6.31	3.7	SR10	9/5/2014 16:45	18.95	89.2	6.68	3.2	SR10	9/5/2014 22:45	18.94	91.2	6.82	16.9
SR10	9/5/2014 4:50	19.09	89.5	6.69	4.6	SR10	9/5/2014 10:50	19.03	85.3	6.36	4.2	SR10	9/5/2014 16:50	18.94	89.5	6.70	4.1	SR10	9/5/2014 22:50	18.90	92.3	6.91	11.2
SR10	9/5/2014 4:55	19.08	89.9	6.72	5.0	SR10	9/5/2014 10:55	19.04	84.3	6.28	4.3	SR10	9/5/2014 16:55	18.93	89.8	6.73	7.4	SR10	9/5/2014 22:55	18.89	92.2	6.90	13.2
SR10	9/5/2014 5:00	19.08	89.2	6.66	4.6	SR10	9/5/2014 11:00	19.01	87.3	6.53	5.4	SR10	9/5/2014 17:00	18.93	89.3	6.69	7.5	SR10	9/5/2014 23:00	18.90	92.0	6.89	13.6
SR10	9/5/2014 5:05	19.09	88.8	6.62	5.0	SR10	9/5/2014 11:05	19.03	86.5	6.46	6.2	SR10	9/5/2014 17:05	18.94	87.9	6.58	10.4	SR10	9/5/2014 23:05	18.90	92.0	6.89	12.9
SR10	9/5/2014 5:10	19.08	89.1	6.65	5.0	SR10	9/5/2014 11:10	19.03	87.0	6.50	5.8	SR10	9/5/2014 17:10	18.94	87.6	6.56	5.5	SR10	9/5/2014 23:10	18.86	91.0	6.84	12.7
SR10	9/5/2014 5:15	19.07	89.6	6.68	4.9	SR10	9/5/2014 11:15	19.03	86.4	6.44	8.0	SR10	9/5/2014 17:15	18.94	87.2	6.53	3.3	SR10	9/5/2014 23:15	18.89	90.9	6.81	9.3
SR10	9/5/2014 5:20	19.05	90.9	6.79	4.4	SR10	9/5/2014 11:20	19.04	86.0	6.41	5.3	SR10	9/5/2014 17:20	18.95	86.1	6.45	2.8	SR10	9/5/2014 23:20	18.90	91.8	6.87	9.0
SR10	9/5/2014 5:25	19.02	91.0	6.81	6.9	SR10	9/5/2014 11:25	19.03	87.5	6.52	5.9	SR10	9/5/2014 17:25	18.94	85.6	6.42	6.4	SR10	9/5/2014 23:25	18.86	91.4	6.87	12.1
SR10	9/5/2014 5:30	19.01	91.7	6.87	413.9	SR10	9/5/2014 11:30	19.04	86.2	6.44	3.3	SR10	9/5/2014 17:30	18.95	87.5	6.55	5.8	SR10	9/5/2014 23:30	18.88	91.5	6.87	13.3
SR10	9/5/2014 5:35	18.97	90.5	6.80	5.9	SR10	9/5/2014 11:35	19.05	87.6	6.54	6.5	SR10	9/5/2014 17:35	18.95	87.5	6.55	3.0	SR10	9/5/2014 23:35	18.89	91.5	6.85	11.3
SR10	9/5/2014 5:40	18.95	91.6	6.88	119.7	SR10	9/5/2014 11:40	19.04	87.6	6.54	4.3	SR10	9/5/2014 17:40	18.95	86.9	6.50	3.2	SR10	9/5/2014 23:40	18.89	92.2	6.90	13.0
SR10	9/5/2014 5:45	18.94	91.8	6.91	3.7	SR10	9/5/2014 11:45	18.95	88.3	6.62	3.4	SR10	9/5/2014 17:45	18.95	86.3	6.46	3.0	SR10	9/5/2014 23:45	18.89	92.4	6.91	12.5
SR10	9/5/2014 5:50	18.92	93.5	7.03	4.3	SR10	9/5/2014 11:50	18.94	89.1	6.69	8.9	SR10	9/5/2014 17:50	18.94	85.5	6.40	3.1	SR10	9/5/2014 23:50	18.80	92.7	6.99	14.3
SR10	9/5/2014 5:55	18.93	92.8	6.96	4.0	SR10	9/5/2014 11:55	18.90	90.6	6.81	6.4	SR10	9/5/2014 17:55	18.92	82.9	6.21	2.9	SR10	9/5/2014 23:55	18.82	92.3	6.95	10.3

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	9/5/2014 0:00	23.40	89.6	6.39	2.0	SR11	9/5/2014 6:00	23.36	81.6	5.81	2.1	SR11	9/5/2014 12:00	23.19	80.8	5.81	2.1	SR11	9/5/2014 18:00	23.17	81.8	5.86	1.4
SR11	9/5/2014 0:05	23.40	90.9	6.48	2.0	SR11	9/5/2014 6:05	23.37	82.2	5.85	1.7	SR11	9/5/2014 12:05	23.14	85.2	6.13	2.4	SR11	9/5/2014 18:05	23.19	84.2	6.02	1.6
SR11	9/5/2014 0:10	23.40	91.1	6.48	2.1	SR11	9/5/2014 6:10	23.36	82.8	5.90	1.9	SR11	9/5/2014 12:10	23.20	78.6	5.64	2.1	SR11	9/5/2014 18:10	23.16	82.9	5.95	1.6
SR11	9/5/2014 0:15	23.40	90.9	6.47	2.6	SR11	9/5/2014 6:15	23.36	82.8	5.90	2.0	SR11	9/5/2014 12:15	23.15	87.7	6.32	2.4	SR11	9/5/2014 18:15	23.18	83.4	5.97	1.7
SR11	9/5/2014 0:20	23.40	91.2	6.48	1.5	SR11	9/5/2014 6:20	23.37	85.2	6.06	1.6	SR11	9/5/2014 12:20	23.22	79.4	5.68	2.8	SR11	9/5/2014 18:20	23.17	82.4	5.90	1.6
SR11	9/5/2014 0:25	23.40	91.6	6.52	2.2	SR11	9/5/2014 6:25	23.35	88.4	6.30	1.3	SR11	9/5/2014 12:25	23.16	81.0	5.83	2.3	SR11	9/5/2014 18:25	23.16	84.3	6.05	1.5
SR11	9/5/2014 0:30	23.40	91.2	6.49	2.9	SR11	9/5/2014 6:30	23.29	88.1	6.30	2.0	SR11	9/5/2014 12:30	23.19	84.2	6.05	2.5	SR11	9/5/2014 18:30	23.20	84.7	6.06	1.5
SR11	9/5/2014 0:35	23.40	91.0	6.48	2.2	SR11	9/5/2014 6:35	23.31	89.0	6.36	1.9	SR11	9/5/2014 12:35	23.24	77.8	5.56	2.1	SR11	9/5/2014 18:35	23.13	83.2	5.98	1.8
SR11	9/5/2014 0:40	23.40	90.0	6.40	2.0	SR11	9/5/2014 6:40	23.33	86.3	6.15	1.6	SR11	9/5/2014 12:40	23.15	81.1	5.84	2.1	SR11	9/5/2014 18:40	23.20	82.8	5.92	1.6
SR11	9/5/2014 0:45	23.40	90.0	6.40	1.8	SR11	9/5/2014 6:45	23.27	88.6	6.34	2.0	SR11	9/5/2014 12:45	23.19	79.8	5.72	2.6	SR11	9/5/2014 18:45	23.15	81.1	5.83	1.6
SR11	9/5/2014 0:50	23.40	89.4	6.36	2.0	SR11	9/5/2014 6:50	23.29	90.4	6.46	1.8	SR11	9/5/2014 12:50	23.19	81.7	5.87	2.8	SR11	9/5/2014 18:50	23.19	84.2	6.02	1.9
SR11	9/5/2014 0:55	23.40	90.0	6.40	2.0	SR11	9/5/2014 6:55	23.29	89.9	6.43	1.6	SR11	9/5/2014 12:55	23.21	80.8	5.79	2.9	SR11	9/5/2014 18:55	23.23	86.5	6.17	1.2
SR11	9/5/2014 1:00	23.41	89.8	6.38	2.4	SR11	9/5/2014 7:00	23.30	90.5	6.46	1.8	SR11	9/5/2014 13:00	23.26	78.1	5.57	2.5	SR11	9/5/2014 19:00	23.21	84.8	6.06	1.5
SR11	9/5/2014 1:05	23.41	85.7	6.09	1.9	SR11	9/5/2014 7:05	23.31	89.7	6.39	1.4	SR11	9/5/2014 13:05	23.23	82.8	5.94	2.4	SR11	9/5/2014 19:05	23.23	87.3	6.23	1.3
SR11	9/5/2014 1:10	23.41	84.9	6.03	1.9	SR11	9/5/2014 7:10	23.31	90.1	6.43	1.6	SR11	9/5/2014 13:10	23.22	79.8	5.72	2.5	SR11	9/5/2014 19:10	23.17	83.6	5.99	1.6
SR11	9/5/2014 1:15	23.42	85.8	6.10	2.3	SR11	9/5/2014 7:15	23.32	89.5	6.38	1.5	SR11	9/5/2014 13:15	23.22	77.3	5.54	2.3	SR11	9/5/2014 19:15	23.21	84.9	6.06	1.3
SR11	9/5/2014 1:20	23.42	86.7	6.16	2.2	SR11	9/5/2014 7:20	23.32	88.3	6.29	1.9	SR11	9/5/2014 13:20	23.24	81.5	5.84	2.8	SR11	9/5/2014 19:20	23.16	83.0	5.96	1.7
SR11	9/5/2014 1:25	23.42	88.6	6.29	2.4	SR11	9/5/2014 7:25	23.32	88.9	6.33	1.4	SR11	9/5/2014 13:25	23.25	77.4	5.54	2.4	SR11	9/5/2014 19:25	23.20	82.4	5.89	1.4
SR11	9/5/2014 1:30	23.43	87.7	6.23	2.3	SR11	9/5/2014 7:30	23.33	83.5	5.95	1.5	SR11	9/5/2014 13:30	23.24	83.3	5.97	3.1	SR11	9/5/2014 19:30	23.18	82.7	5.92	1.3
SR11	9/5/2014 1:35	23.43	87.7	6.23	2.5	SR11	9/5/2014 7:35	23.33	87.3	6.22	1.6	SR11	9/5/2014 13:35	23.24	82.0	5.87	2.8	SR11	9/5/2014 19:35	23.16	82.6	5.92	1.4
SR11	9/5/2014 1:40	23.43	85.4	6.08	2.3	SR11	9/5/2014 7:40	23.32	88.9	6.34	1.4	SR11	9/5/2014 13:40	23.20	83.6	6.00	2.5	SR11	9/5/2014 19:40	23.19	83.2	5.95	1.4
SR11	9/5/2014 1:45	23.44	86.3	6.13	2.5	SR11	9/5/2014 7:45	23.32	89.0	6.34	1.4	SR11	9/5/2014 13:45	23.21	82.6	5.93	2.4	SR11	9/5/2014 19:45	23.20	84.6	6.05	1.4
SR11	9/5/2014 1:50	23.44	85.7	6.09	2.3	SR11	9/5/2014 7:50	23.32	88.0	6.27	1.4	SR11	9/5/2014 13:50	23.19	82.4	5.92	2.3	SR11	9/5/2014 19:50	23.16	81.2	5.83	1.4
SR11	9/5/2014 1:55	23.43	83.8	5.96	2.1	SR11	9/5/2014 7:55	23.32	88.4	6.30	1.4	SR11	9/5/2014 13:55	23.18	83.9	6.03	2.4	SR11	9/5/2014 19:55	23.19	82.7	5.92	1.5
SR11	9/5/2014 2:00	23.42	85.1	6.06	2.4	SR11	9/5/2014 8:00	23.32	88.3	6.29	1.4	SR11	9/5/2014 14:00	23.19	86.7	6.23	3.0	SR11	9/5/2014 20:00	23.18	84.3	6.04	2.0
SR11	9/5/2014 2:05	23.43	83.4	5.93	2.1	SR11	9/5/2014 8:05	23.32	84.6	6.03	1.3	SR11	9/5/2014 14:05	23.20	81.2	5.83	2.8	SR11	9/5/2014 20:05	23.12	81.6	5.87	1.4
SR11	9/5/2014 2:10	23.43	84.4	6.00	2.3	SR11	9/5/2014 8:10	23.32	83.2	5.93	1.4	SR11	9/5/2014 14:10	23.21	81.1	5.81	2.6	SR11	9/5/2014 20:10	23.14	82.0	5.90	1.3
SR11	9/5/2014 2:15	23.41	81.1	5.77	2.1	SR11	9/5/2014 8:15	23.31	80.7	5.75	1.3	SR11	9/5/2014 14:15	23.20	81.6	5.86	2.9	SR11	9/5/2014 20:15	23.14	83.5	6.00	1.5
SR11	9/5/2014 2:20	23.43	85.6	6.08	2.3	SR11	9/5/2014 8:20	23.32	80.3	5.72	1.2	SR11	9/5/2014 14:20	23.20	84.4	6.07	2.7	SR11	9/5/2014 20:20	23.16	83.3	5.97	1.5
SR11	9/5/2014 2:25	23.42	86.5	6.16	2.4	SR11	9/5/2014 8:25	23.32	79.1	5.63	1.2	SR11	9/5/2014 14:25	23.19	85.5	6.14	3.0	SR11	9/5/2014 20:25	23.19	84.2	6.02	1.5
SR11	9/5/2014 2:30	23.42	83.9	5.96	2.0	SR11	9/5/2014 8:30	23.33	76.7	5.46	1.2	SR11	9/5/2014 14:30	23.20	84.3	6.05	2.7	SR11	9/5/2014 20:30	23.16	82.8	5.93	1.6
SR11	9/5/2014 2:35	23.43	86.0	6.11	1.9	SR11	9/5/2014 8:35	23.32	79.9	5.69	1.2	SR11	9/5/2014 14:35	23.20	85.6	6.15	3.0	SR11	9/5/2014 20:35	23.20	83.4	5.95	1.5
SR11	9/5/2014 2:40	23.43	84.0	5.97	2.0	SR11	9/5/2014 8:40	23.33	76.6	5.45	1.2	SR11	9/5/2014 14:40	23.21	83.1	5.96	3.5	SR11	9/5/2014 20:40	23.14	81.6	5.86	1.6
SR11	9/5/2014 2:45	23.43	84.6	6.01	2.2	SR11	9/5/2014 8:45	23.34	78.5	5.58	1.3	SR11	9/5/2014 14:45	23.22	86.7	6.21	2.6	SR11	9/5/2014 20:45	23.17	80.6	5.77	1.4
SR11	9/5/2014 2:50	23.43	84.6	6.01	2.1	SR11	9/5/2014 8:50	23.33	75.6	5.39	1.2	SR11	9/5/2014 14:50	23.19	83.8	6.02	2.2	SR11	9/5/2014 20:50	23.19	82.9	5.92	1.4
SR11	9/5/2014 2:55	23.43	82.6	5.87	1.9	SR11	9/5/2014 8:55	23.30	75.2	5.36	1.2	SR11	9/5/2014 14:55	23.22	79.8	5.72	2.1	SR11	9/5/2014 20:55	23.20	83.1	5.93	1.4
SR11	9/5/2014 3:00	23.43	83.9	5.95	1.7	SR11	9/5/2014 9:00	23.31	77.9	5.55	1.4	SR11	9/5/2014 15:00	23.22	80.6	5.78	2.0	SR11	9/5/2014 21:00	23.17	82.0	5.87	1.4
SR11	9/5/2014 3:05	23.44	84.4	5.99	1.9	SR11	9/5/2014 9:05	23.30	75.3	5.37	2.0	SR11	9/5/2014 15:05	23.23	81.7	5.85	2.0	SR11	9/5/2014 21:05	23.21	82.7	5.90	1.6
SR11	9/5/2014 3:10	23.44	82.9	5.89	1.8	SR11	9/5/2014 9:10	23.30	74.1	5.28	1.9	SR11	9/5/2014 15:10	23.22	81.1	5.81	2.1	SR11	9/5/2014 21:10	23.17	82.0	5.87	1.5
SR11	9/5/2014 3:15	23.43	86.4	6.13	1.3	SR11	9/5/2014 9:15	23.31	75.6	5.39	1.9	SR11	9/5/2014 15:15	23.22	80.1	5.73	2.0	SR11	9/5/2014 21:15	23.15	82.8	5.93	1.6
SR11	9/5/2014 3:20	23.43	84.5	6.00	2.1	SR11	9/5/2014 9:20	23.31	75.9	5.41	1.4	SR11	9/5/2014 15:20	23.23	80.3	5.74	1.8	SR11	9/5/2014 21:20	23.17	81.7	5.85	1.8
SR11	9/5/2014 3:25	23.43	82.3	5.84	2.1	SR11	9/5/2014 9:25	23.27	75.2	5.37	1.6	SR11	9/5/2014 15:25	23.23	77.9	5.58	2.0	SR11	9/5/2014 21:25	23.13	82.5	5.93	1.4
SR11	9/5/2014 3:30	23.42	80.5	5.72	2.5	SR11	9/5/2014 9:30	23.28	72.6	5.18	1.4	SR11	9/5/2014 15:30	23.23	76.5	5.47	2.2	SR11	9/5/2014 21:30	23.15	81.8	5.86	1.7
SR11	9/5/2014 3:35	23.41	80.9	5.74	2.0	SR11	9/5/2014 9:35	23.31	76.1	5.42	1.5	SR11	9/5/2014 15:35	23.23	74.7	5.35	1.8	SR11	9/5/2014 21:35	23.19	83.0	5.93	1.5
SR11	9/5/2014 3:40	23.41	80.1	5.68	2.1	SR11	9/5/2014 9:40	23.27	76.4	5.45	1.6	SR11	9/5/2014 15:40	23.23	73.8	5.28	1.8	SR11	9/5/2014 21:40	23.15	82.5	5.92	1.7
SR11	9/5/2014 3:45	23.40	78.8	5.60	2.1	SR11	9/5/2014 9:45	23.27	76.7	5.47	1.8	SR11	9/5/2014 15:45	23.20	80.1	5.74	2.0	SR11	9/5/2014 21:45	23.20	82.0	5.86	1.8
SR11	9/5/2014 3:50	23.41	79.7	5.65	2.1	SR11	9/5/2014 9:50	23.29	76.0	5.42	1.8	SR11	9/5/2014 15:50	23.24	79.4	5.67	2.3	SR11	9/5/2014 21:50	23.10	82.8	5.97	2.1
SR11	9/5/2014 3:55	23.40	78.7	5.59	2.1	SR11	9/5/2014 9:55	23.28	76.1	5.43	1.8	SR11	9/5/2014 15:55	23.20	83.2	5.96	2.0	SR11	9/5/2014 21:55	23.14	81.8	5.88	1.9
SR11	9/5/2014 4:00	23.40	80.4	5.71	2.0	SR11	9/5/2014 10:00	23.29	76.2	5.43	1.7	SR11	9/5/2014 16:00	23.17	76.3	5.48	2.4	SR11	9/5/2014 22:00	23.19	81.8	5.85	1.9
SR11	9/5/2014 4:05	23.43	87.6	6.21	1.5	SR11	9/5/2014 10:05	23.29	77.2	5.50	1.9	SR11	9/5/2014 16:05	23.20	75.2	5.39	2.0	SR11	9/5/2014 22:05	23.20	82.2	5.87	2.1
SR11	9/5/2014 4:10	23.41	83.4	5.92	1.7	SR11	9/5/2014 10:10	23.31	77.9	5.55	1.5	SR11	9/5/2014 16:10	23.19	76.2	5.47	1.9	SR11	9/5/2014 22:10	23.21	81.1	5.79	1.6
SR11	9/5/2014 4:15	23.42	84.9	6.03	1.3	SR11	9/5/2014 10:15	23.29	77.6	5.53	1.6	SR11	9/5/2014 16:15	23.24	76.3	5.45	2.2	SR11	9/5/2014 22:15	23.20	81.6	5.83	1.9
SR11	9/5/2014 4:20	23.43	87.5	6.21	11.7	SR11	9/5/2014 10:20	23.31	76.0	5.41	1.9	SR11	9/5/2014 16:20	23.18	80.0	5.75	1.9	SR11	9/5/2014 22:20	23.22	82.2	5.86	1.7
SR11	9/5/2014 4:25	23.40	80.5	5.71	2.5	SR11	9/5/2014 10:25	23.29	76.6	5.46	2.3	SR11	9/5/2014 16:25	23.21	76.6	5.48	2.1	SR11	9/5/2014 22:25	23.19	82.7	5.92	1.7
SR11	9/5/2014 4:30	23.42	87.0	6.17	1.6	SR11	9/5/2014 10:30	23.28	76.4	5.45	2.0	SR11	9/5/2014 16:30	23.19	76.8	5.50	1.9	SR11	9/5/2014 22:30	23.18	82.3	5.89	2.0
SR11	9/5/2014 4:35	23.41	84.4	5.99	1.4	SR11	9/5/2014 10:35	23.25	78.0	5.58	2.0	SR11	9/5/2014 16:35	23.20	79.2	5.68	1.9	SR11	9/5/2014 22:35	23.17	81.1	5.81	1.6
SR11	9/5/2014 4:40	23.42	86.8	6.16	1.7	SR11	9/5/2014 10:40	23.26	79.6	5.68	2.7	SR11	9/5/2014 16:40	23.23	77.0	5.51	2.4	SR11	9/5/2014 22:40	23.21	83.6	5.96	1.9
SR11	9/5/2014 4:45	23.42	86.8	6.16	1.5	SR11	9/5/2014 10:45	23.28	77.8	5.55	2.1	SR11	9/5/2014 16:45	23.22	81.2	5.80	2.2	SR11	9/5/2014 22:45	23.23	83.2	5.93	1.9
SR11	9/5/2014 4:50	23.40	82.2	5.84	1.8	SR11	9/5/2014 10:50	23.26	77.9	5.56	2.6	SR11	9/5/2014 16:50	23.24	79.5	5.68	2.0	SR11	9/5/2014 22:50	23.23	83.3	5.93	2.0
SR11	9/5/2014 4:55	23.41	85.5	6.07	1.4	SR11	9/5/2014 10:55	23.30	79.8	5.69	2.4	SR11	9/5/2014 16:55	23.20	80.8	5.79	2.2	SR11	9/5/2014 22:55	23.23	83.1	5.91	1.8
SR11	9/5/2014 5:00	23.40	85.1	6.06	2.0	SR11	9/5/2014 11:00	23.27	79.9	5.70	2.3	SR11	9/5/2014 17:00	23.22	82.4	5.89	2.3	SR11	9/5/2014 23:00	23.20	83.3	5.94	1.9
SR11	9/5/2014 5:05	23.37	81.2	5.78	2.2	SR11	9/5/2014 11:05	23.27	79.7	5.68	1.8	SR11	9/5/2014 17:05	23.19	81.8	5.87	1.9	SR11	9/5/2014 23:05	23.23	83.4	5.94	2.0
SR11	9/5/2014 5:10	23.39	83.2	5.92	1.7	SR11	9/5/2014 11:10	23.25	78.4	5.60	2.1	SR11	9/5/2014 17:10	23.23	84.3	6.02	2.2	SR11	9/5/2014 23:10	23.21	83.4	5.94	1.9
SR11	9/5/2014 5:15	23.35	79.5	5.66	2.4	SR11	9/5/2014 11:15	23.17	81.0	5.82	2.4	SR11	9/5/2014 17:15	23.15	81.3	5.84	2.0	SR11	9/5/2014 23:15	23.21	81.8	5.83	1.7
SR11	9/5/2014 5:20	23.33	82.6	5.90	2.4	SR11	9/5/2014 11:20	23.27	78.9	5.62	2.5	SR11	9/5/2014 17:20	23.18	82.6	5.93	2.2	SR11	9/5/2014 23:20	23.23	83.9	5.97	1.9
SR11	9/5/2014 5:25	23.32	86.2	6.17	2.1	SR11	9/5/2014 11:25	23.20	79.5	5.70	2.5	SR11	9/5/2014 17:25	23.13	81.7	5.88	2.3	SR11	9/5/2014 23:25	23.25	86.2	6.12	1.7
SR11	9/5/2014 5:30	23.37	81.0	5.76	1.9	SR11	9/5/2014 11:30	23.23	78.3	5.60	2.4	SR11	9/5/2014 17:30	23.19	84.8	6.06	2.3	SR11	9/5/2014 23:30	23.25	86.0	6.11	2.0
SR11	9/5/2014 5:35	23.37	80.2	5.70	2.3	SR11	9/5/2014 11:35	23.20	79.1	5.67	2.2	SR11	9/5/2014 17:35	23.21	85.5	6.10	2.0	SR11	9/5/2014 23:35	23.26	84.2	5.98	1.6
SR11	9/5/2014 5:40	23.34	83.5	5.96	2.2	SR11	9/5/2014 11:40	23.16	81.4	5.86	2.1	SR11	9/5/2014 17:40	23.19	85.6	6.12	2.4	SR11	9/5/2014 23:40	23.25	86.5	6.14	1.8
SR11	9/5/2014 5:45	23.37	81.3	5.78	2.0	SR11	9/5/2014 11:45	23.19	79.3	5.69	2.2	SR11	9/5/2014 17:45	23.17	83.2	5.96	2.1	SR11	9/5/2014 23:45	23.26	86.0	6.10	1.7
SR11	9/5/2014 5:50	23.36	81.9	5.83	2.2	SR11	9/5/2014 11:50	23.14	85.4	6.15	2.8	SR11	9/5/2014 17:50	23.19	83.4	5.96	2.8	SR11	9/5/2014 23:50	23.25	85.1	6.04	1.7
SR11	9/5/2014 5:55	23.37	81.4	5.79	2.0	SR11	9/5/2014 11:55	23.19	81.0	5.81	2.4	SR11	9/5/2014 17:55	23.16	81.9	5.87	1.6	SR11	9/5/2014 23:55	23.26	85.9	6.09	5.4

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	9/5/2014 0:01	15.95	86.5	6.96	6.1	SR12	9/5/2014 6:01	15.95	78.8	6.23	3.4	SR12	9/5/2014 12:01	15.95	81.7	6.46	3.2	SR12	9/5/2014 18:01	15.93	79.7	6.29	3.0
SR12	9/5/2014 0:06	15.95	86.9	6.99	5.6	SR12	9/5/2014 6:06	15.92	80.7	6.40	3.4	SR12	9/5/2014 12:06	15.95	80.8	6.40	3.2	SR12	9/5/2014 18:06	15.93	80.5	6.36	3.1
SR12	9/5/2014 0:11	15.95	87.2	7.02	6.6	SR12	9/5/2014 6:11	15.92	79.6	6.32	3.0	SR12	9/5/2014 12:11	15.95	81.3	6.43	4.2	SR12	9/5/2014 18:11	15.93	80.2	6.33	2.9
SR12	9/5/2014 0:16	15.95	87.1	7.00	6.0	SR12	9/5/2014 6:16	15.92	80.2	6.36	3.0	SR12	9/5/2014 12:16	15.94	81.3	6.44	3.3	SR12	9/5/2014 18:16	15.93	79.7	6.29	3.6
SR12	9/5/2014 0:21	15.93	86.3	6.97	6.2	SR12	9/5/2014 6:21	15.90	80.2	6.37	3.1	SR12	9/5/2014 12:21	15.93	81.6	6.47	3.7	SR12	9/5/2014 18:21	15.91	81.6	6.47	2.8
SR12	9/5/2014 0:26	15.90	87.8	7.12	7.1	SR12	9/5/2014 6:26	15.90	79.2	6.30	2.9	SR12	9/5/2014 12:26	15.92	83.1	6.60	2.8	SR12	9/5/2014 18:26	15.92	80.2	6.33	4.0
SR12	9/5/2014 0:31	15.85	87.7	7.16	6.6	SR12	9/5/2014 6:31	15.95	77.8	6.15	3.9	SR12	9/5/2014 12:31	15.93	81.3	6.46	3.2	SR12	9/5/2014 18:31	15.92	78.9	6.23	4.1
SR12	9/5/2014 0:36	15.95	86.0	6.91	5.0	SR12	9/5/2014 6:36	15.89	80.9	6.43	3.2	SR12	9/5/2014 12:36	15.94	82.2	6.51	3.3	SR12	9/5/2014 18:36	15.92	80.1	6.32	4.7
SR12	9/5/2014 0:41	15.86	87.9	7.16	7.9	SR12	9/5/2014 6:41	15.91	82.0	6.51	2.8	SR12	9/5/2014 12:41	15.95	81.4	6.44	3.8	SR12	9/5/2014 18:41	15.92	79.8	6.30	4.4
SR12	9/5/2014 0:46	15.96	84.8	6.79	4.6	SR12	9/5/2014 6:46	15.86	81.3	6.47	2.8	SR12	9/5/2014 12:46	15.95	80.9	6.40	3.8	SR12	9/5/2014 18:46	15.92	82.0	6.49	2.8
SR12	9/5/2014 0:51	15.96	86.2	6.90	4.5	SR12	9/5/2014 6:51	15.79	84.9	6.79	3.0	SR12	9/5/2014 12:51	15.93	82.1	6.51	2.9	SR12	9/5/2014 18:51	15.91	82.5	6.53	2.7
SR12	9/5/2014 0:56	15.95	85.4	6.85	5.0	SR12	9/5/2014 6:56	15.90	81.3	6.46	2.8	SR12	9/5/2014 12:56	15.95	80.7	6.38	4.0	SR12	9/5/2014 18:56	15.91	81.1	6.41	3.1
SR12	9/5/2014 1:01	15.95	85.5	6.84	4.6	SR12	9/5/2014 7:01	15.91	81.5	6.48	2.5	SR12	9/5/2014 13:01	15.95	80.0	6.33	3.4	SR12	9/5/2014 19:01	15.89	83.3	6.61	2.9
SR12	9/5/2014 1:06	15.93	85.3	6.88	4.8	SR12	9/5/2014 7:06	15.86	82.1	6.55	2.8	SR12	9/5/2014 13:06	15.96	80.8	6.38	4.9	SR12	9/5/2014 19:06	15.89	82.7	6.56	3.0
SR12	9/5/2014 1:11	15.86	88.3	7.18	6.7	SR12	9/5/2014 7:11	15.90	80.9	6.43	2.7	SR12	9/5/2014 13:11	15.93	84.2	6.68	3.3	SR12	9/5/2014 19:11	15.87	83.7	6.65	2.9
SR12	9/5/2014 1:16	15.95	83.9	6.70	4.3	SR12	9/5/2014 7:16	15.86	81.9	6.54	3.2	SR12	9/5/2014 13:16	15.93	84.8	6.73	3.0	SR12	9/5/2014 19:16	15.88	82.7	6.57	2.7
SR12	9/5/2014 1:21	15.97	84.0	6.68	4.0	SR12	9/5/2014 7:21	15.91	81.1	6.44	4.2	SR12	9/5/2014 13:21	15.93	81.9	6.49	3.0	SR12	9/5/2014 19:21	15.89	82.8	6.57	2.7
SR12	9/5/2014 1:26	15.92	86.6	6.96	5.2	SR12	9/5/2014 7:26	15.86	83.1	6.63	3.5	SR12	9/5/2014 13:26	15.95	81.3	6.43	4.8	SR12	9/5/2014 19:26	15.90	80.3	6.36	3.0
SR12	9/5/2014 1:31	15.91	87.0	7.01	5.3	SR12	9/5/2014 7:31	15.88	80.5	6.42	3.3	SR12	9/5/2014 13:31	15.94	83.3	6.60	3.6	SR12	9/5/2014 19:31	15.90	81.6	6.47	3.2
SR12	9/5/2014 1:36	15.89	85.0	6.88	5.2	SR12	9/5/2014 7:36	15.86	82.7	6.61	3.5	SR12	9/5/2014 13:36	15.94	82.6	6.54	3.0	SR12	9/5/2014 19:36	15.88	82.8	6.60	2.6
SR12	9/5/2014 1:41	15.97	82.3	6.53	3.9	SR12	9/5/2014 7:41	15.89	82.3	6.56	3.9	SR12	9/5/2014 13:41	15.93	83.1	6.58	3.0	SR12	9/5/2014 19:41	15.90	81.8	6.49	2.6
SR12	9/5/2014 1:46	15.96	83.6	6.66	4.0	SR12	9/5/2014 7:46	15.88	81.8	6.54	3.3	SR12	9/5/2014 13:46	15.93	83.9	6.65	2.8	SR12	9/5/2014 19:46	15.91	80.8	6.40	2.9
SR12	9/5/2014 1:51	15.95	82.8	6.60	5.0	SR12	9/5/2014 7:51	15.84	83.8	6.72	3.3	SR12	9/5/2014 13:51	15.94	83.1	6.56	4.4	SR12	9/5/2014 19:51	15.90	83.8	6.67	2.6
SR12	9/5/2014 1:56	15.93	83.3	6.66	4.6	SR12	9/5/2014 7:56	15.87	82.0	6.55	3.1	SR12	9/5/2014 13:56	15.93	84.7	6.71	2.9	SR12	9/5/2014 19:56	15.92	80.6	6.39	2.7
SR12	9/5/2014 2:01	15.97	82.0	6.50	4.1	SR12	9/5/2014 8:01	15.88	82.0	6.54	3.5	SR12	9/5/2014 14:01	15.93	84.1	6.66	3.1	SR12	9/5/2014 20:01	15.90	82.1	6.52	2.7
SR12	9/5/2014 2:06	15.97	82.0	6.50	3.9	SR12	9/5/2014 8:06	15.90	82.1	6.54	3.1	SR12	9/5/2014 14:06	15.93	85.2	6.75	2.8	SR12	9/5/2014 20:06	15.91	83.9	6.66	2.7
SR12	9/5/2014 2:11	15.97	81.8	6.48	3.9	SR12	9/5/2014 8:11	15.84	83.9	6.74	3.1	SR12	9/5/2014 14:11	15.94	84.4	6.68	3.4	SR12	9/5/2014 20:11	15.88	84.0	6.70	2.7
SR12	9/5/2014 2:16	15.98	81.1	6.41	3.9	SR12	9/5/2014 8:16	15.90	81.4	6.48	3.6	SR12	9/5/2014 14:16	15.92	85.3	6.77	3.0	SR12	9/5/2014 20:16	15.90	82.5	6.56	2.7
SR12	9/5/2014 2:21	15.98	80.9	6.40	4.3	SR12	9/5/2014 8:21	15.93	79.7	6.33	5.0	SR12	9/5/2014 14:21	15.93	85.0	6.74	2.8	SR12	9/5/2014 20:21	15.93	81.3	6.44	3.1
SR12	9/5/2014 2:26	15.97	80.5	6.37	4.0	SR12	9/5/2014 8:26	15.92	80.6	6.41	3.2	SR12	9/5/2014 14:26	15.94	83.9	6.62	3.5	SR12	9/5/2014 20:26	15.93	80.5	6.37	3.2
SR12	9/5/2014 2:31	15.97	80.7	6.38	3.7	SR12	9/5/2014 8:31	15.90	82.5	6.58	2.9	SR12	9/5/2014 14:31	15.93	83.0	6.55	3.3	SR12	9/5/2014 20:31	15.91	81.8	6.50	2.7
SR12	9/5/2014 2:36	15.98	82.0	6.49	4.8	SR12	9/5/2014 8:36	15.91	81.2	6.46	3.2	SR12	9/5/2014 14:36	15.93	81.4	6.42	3.9	SR12	9/5/2014 20:36	15.92	80.8	6.40	3.1
SR12	9/5/2014 2:41	15.95	81.1	6.44	5.9	SR12	9/5/2014 8:41	15.92	81.8	6.51	3.2	SR12	9/5/2014 14:41	15.93	81.6	6.44	4.0	SR12	9/5/2014 20:41	15.90	81.9	6.51	3.1
SR12	9/5/2014 2:46	15.96	81.6	6.47	5.7	SR12	9/5/2014 8:46	15.92	80.8	6.42	3.5	SR12	9/5/2014 14:46	15.89	83.9	6.65	3.4	SR12	9/5/2014 20:46	15.91	80.4	6.37	2.9
SR12	9/5/2014 2:51	15.97	81.7	6.46	8.0	SR12	9/5/2014 8:51	15.93	79.6	6.32	3.8	SR12	9/5/2014 14:51	15.92	83.9	6.63	3.7	SR12	9/5/2014 20:51	15.93	80.7	6.37	3.6
SR12	9/5/2014 2:56	15.95	82.5	6.56	5.5	SR12	9/5/2014 8:56	15.86	82.3	6.58	2.9	SR12	9/5/2014 14:56	15.92	83.1	6.57	3.6	SR12	9/5/2014 20:56	15.92	80.9	6.40	3.0
SR12	9/5/2014 3:01	15.95	82.4	6.54	5.9	SR12	9/5/2014 9:01	15.92	80.5	6.39	3.6	SR12	9/5/2014 15:01	15.92	83.1	6.56	3.7	SR12	9/5/2014 21:01	15.92	80.2	6.35	2.7
SR12	9/5/2014 3:06	15.89	84.1	6.76	5.9	SR12	9/5/2014 9:06	15.86	83.1	6.65	3.2	SR12	9/5/2014 15:06	15.91	82.9	6.56	3.4	SR12	9/5/2014 21:06	15.92	80.0	6.33	3.1
SR12	9/5/2014 3:11	15.93	83.2	6.64	5.5	SR12	9/5/2014 9:11	15.90	80.1	6.38	3.4	SR12	9/5/2014 15:11	15.90	82.5	6.54	3.3	SR12	9/5/2014 21:11	15.92	80.0	6.33	3.1
SR12	9/5/2014 3:16	15.92	82.9	6.63	5.5	SR12	9/5/2014 9:16	15.92	79.9	6.35	4.0	SR12	9/5/2014 15:16	15.92	81.0	6.40	3.7	SR12	9/5/2014 21:16	15.92	80.1	6.34	2.9
SR12	9/5/2014 3:21	15.97	81.1	6.41	5.5	SR12	9/5/2014 9:21	15.88	83.7	6.69	2.9	SR12	9/5/2014 15:21	15.90	82.0	6.49	3.4	SR12	9/5/2014 21:21	15.92	81.1	6.42	3.1
SR12	9/5/2014 3:26	15.96	80.7	6.38	6.9	SR12	9/5/2014 9:26	15.90	84.6	6.76	2.9	SR12	9/5/2014 15:26	15.92	80.5	6.36	3.9	SR12	9/5/2014 21:26	15.92	82.1	6.50	3.4
SR12	9/5/2014 3:31	15.94	81.3	6.42	4.6	SR12	9/5/2014 9:31	15.92	82.2	6.53	3.4	SR12	9/5/2014 15:31	15.91	81.4	6.42	3.9	SR12	9/5/2014 21:31	15.92	82.2	6.50	3.6
SR12	9/5/2014 3:36	15.93	82.7	6.60	5.2	SR12	9/5/2014 9:36	15.93	82.6	6.57	3.1	SR12	9/5/2014 15:36	15.92	79.8	6.30	4.3	SR12	9/5/2014 21:36	15.91	82.5	6.53	5.5
SR12	9/5/2014 3:41	15.96	82.5	6.54	5.3	SR12	9/5/2014 9:41	15.93	81.6	6.48	3.0	SR12	9/5/2014 15:41	15.92	80.2	6.32	3.7	SR12	9/5/2014 21:41	15.90	84.0	6.66	4.6
SR12	9/5/2014 3:46	15.97	81.2	6.42	5.8	SR12	9/5/2014 9:46	15.93	80.7	6.41	3.4	SR12	9/5/2014 15:46	15.92	80.4	6.33	4.6	SR12	9/5/2014 21:46	15.91	83.1	6.57	4.4
SR12	9/5/2014 3:51	15.96	82.4	6.53	5.2	SR12	9/5/2014 9:51	15.92	79.7	6.34	2.8	SR12	9/5/2014 15:51	15.91	81.6	6.44	3.8	SR12	9/5/2014 21:51	15.91	83.0	6.57	4.5
SR12	9/5/2014 3:56	15.96	82.1	6.51	5.0	SR12	9/5/2014 9:56	15.92	82.2	6.54	3.3	SR12	9/5/2014 15:56	15.91	82.5	6.51	4.4	SR12	9/5/2014 21:56	15.91	82.7	6.54	4.0
SR12	9/5/2014 4:01	15.97	81.8	6.47	4.6	SR12	9/5/2014 10:01	15.90	82.7	6.60	3.0	SR12	9/5/2014 16:01	15.91	81.7	6.45	3.9	SR12	9/5/2014 22:01	15.89	83.3	6.62	3.8
SR12	9/5/2014 4:06	15.97	81.3	6.41	5.1	SR12	9/5/2014 10:06	15.91	82.5	6.57	3.0	SR12	9/5/2014 16:06	15.90	81.7	6.45	3.7	SR12	9/5/2014 22:06	15.91	81.7	6.46	3.6
SR12	9/5/2014 4:11	15.98	80.9	6.37	5.2	SR12	9/5/2014 10:11	15.94	82.1	6.52	3.1	SR12	9/5/2014 16:11	15.90	82.2	6.49	4.1	SR12	9/5/2014 22:11	15.90	83.0	6.59	3.2
SR12	9/5/2014 4:16	15.97	80.2	6.33	4.7	SR12	9/5/2014 10:16	15.89	84.5	6.75	2.9	SR12	9/5/2014 16:16	15.90	81.8	6.46	3.8	SR12	9/5/2014 22:16	15.89	84.6	6.72	3.2
SR12	9/5/2014 4:21	15.97	81.8	6.46	4.5	SR12	9/5/2014 10:21	15.94	81.1	6.43	3.3	SR12	9/5/2014 16:21	15.89	81.4	6.44	3.5	SR12	9/5/2014 22:21	15.91	83.0	6.57	3.4
SR12	9/5/2014 4:26	15.95	83.0	6.57	4.2	SR12	9/5/2014 10:26	15.91	82.3	6.55	3.2	SR12	9/5/2014 16:26	15.89	83.2	6.59	3.7	SR12	9/5/2014 22:26	15.86	85.6	6.83	3.4
SR12	9/5/2014 4:31	15.97	82.4	6.50	4.5	SR12	9/5/2014 10:31	15.91	81.8	6.51	3.2	SR12	9/5/2014 16:31	15.90	79.6	6.29	3.7	SR12	9/5/2014 22:31	15.89	84.0	6.68	3.1
SR12	9/5/2014 4:36	15.97	82.2	6.49	4.5	SR12	9/5/2014 10:36	15.92	82.7	6.59	2.8	SR12	9/5/2014 16:36	15.90	82.7	6.54	3.6	SR12	9/5/2014 22:36	15.91	83.0	6.58	5.4
SR12	9/5/2014 4:41	15.97	82.5	6.51	4.4	SR12	9/5/2014 10:41	15.92	82.9	6.60	3.4	SR12	9/5/2014 16:41	15.90	81.9	6.48	3.5	SR12	9/5/2014 22:41	15.87	85.0	6.78	3.1
SR12	9/5/2014 4:46	15.98	82.4	6.50	4.5	SR12	9/5/2014 10:46	15.92	82.1	6.53	3.5	SR12	9/5/2014 16:46	15.92	80.2	6.34	3.3	SR12	9/5/2014 22:46	15.91	82.6	6.55	3.4
SR12	9/5/2014 4:51	15.98	81.5	6.43	4.3	SR12	9/5/2014 10:51	15.94	82.1	6.51	6.7	SR12	9/5/2014 16:51	15.92	79.8	6.30	3.5	SR12	9/5/2014 22:51	15.91	82.2	6.51	3.2
SR12	9/5/2014 4:56	15.98	81.9	6.46	4.6	SR12	9/5/2014 10:56	15.93	82.7	6.58	3.8	SR12	9/5/2014 16:56	15.92	78.7	6.21	3.7	SR12	9/5/2014 22:56	15.88	83.6	6.66	3.1
SR12	9/5/2014 5:01	15.97	80.2	6.33	3.9	SR12	9/5/2014 11:01	15.94	82.1	6.51	5.1	SR12	9/5/2014 17:01	15.92	81.4	6.44	2.8	SR12	9/5/2014 23:01	15.90	82.3	6.53	3.5
SR12	9/5/2014 5:06	15.96	81.3	6.42	4.1	SR12	9/5/2014 11:06	15.90	84.1	6.71	3.2	SR12	9/5/2014 17:06	15.93	81.4	6.43	3.2	SR12	9/5/2014 23:06	15.91	82.2	6.50	3.8
SR12	9/5/2014 5:11	15.97	80.0	6.32	3.7	SR12	9/5/2014 11:11	15.91	83.8	6.67	3.3	SR12	9/5/2014 17:11	15.93	80.1	6.33	3.9	SR12	9/5/2014 23:11	15.90	82.4	6.53	3.8
SR12	9/5/2014 5:16	15.97	77.8	6.13	4.0	SR12	9/5/2014 11:16	15.94	80.8	6.40	3.9	SR12	9/5/2014 17:16	15.92	79.7	6.30	3.2	SR12	9/5/2014 23:16	15.90	83.2	6.59	5.4
SR12	9/5/2014 5:21	15.96	79.5	6.28	3.6	SR12	9/5/2014 11:21	15.90	83.8	6.68	2.9	SR12	9/5/2014 17:21	15.92	80.0	6.33	3.1	SR12	9/5/2014 23:21	15.87	83.2	6.62	4.6
SR12	9/5/2014 5:26	15.96	81.9	6.47	3.9	SR12	9/5/2014 11:26	15.93	81.1	6.44	3.3	SR12	9/5/2014 17:26	15.92	77.8	6.15	4.4	SR12	9/5/2014 23:26	15.87	84.3	6.70	3.8
SR12	9/5/2014 5:31	15.95	80.5	6.38	3.7	SR12	9/5/2014 11:31	15.93	81.3	6.45	3.8	SR12	9/5/2014 17:31	15.92	78.5	6.20	3.8	SR12	9/5/2014 23:31	15.88	82.7	6.56	6.0
SR12	9/5/2014 5:36	15.88	82.0	6.52	3.3	SR12	9/5/2014 11:36	15.94	81.7	6.48	3.3	SR12	9/5/2014 17:36	15.92	79.0	6.24	3.4	SR12	9/5/2014 23:36	15.89	83.7	6.62	4.4
SR12	9/5/2014 5:41	15.96	78.2	6.18	3.6	SR12	9/5/2014 11:41	15.92	81.9	6.50	3.2	SR12	9/5/2014 17:41	15.93	80.7	6.38	3.4	SR12	9/5/2014 23:41	15.89	83.6	6.61	4.0
SR12	9/5/2014 5:46	15.86	83.2	6.63	3.4	SR12	9/5/2014 11:46	15.95	81.7	6.46	3.9	SR12	9/5/2014 17:46	15.92	81.7	6.47	2.6	SR12	9/5/2014 23:46	15.89	83.6	6.61	4.2
SR12	9/5/2014 5:51	15.89	81.3	6.47	3.4	SR12	9/5/2014 11:51	15.93	83.4	6.62	2.9	SR12	9/5/2014 17:51	15.93	80.5	6.36	2.7	SR12	9/5/2014 23:51	15.87	84.5	6.71	4.3
SR12	9/5/2014 5:56	15.95	81.5	6.45	3.8	SR12	9/5/2014 11:56	15.95	82.3	6.52	3.2	SR12	9/5/2014 17:56	15.93	80.3	6.34	3.2	SR12	9/5/2014 23:56	15.87	84.2	6.67	3.4

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	9/5/2014 0:00	23.38	73.6	5.19	4.2	SR13	9/5/2014 6:00	23.36	75.9	5.32	8.5	SR13	9/5/2014 12:00	23.30	75.9	5.34	4.4	SR13	9/5/2014 18:00	23.30	75.7	5.33	3.4
SR13	9/5/2014 0:05	23.37	74.9	5.30	3.7	SR13	9/5/2014 6:05	23.35	76.5	5.36	10.1	SR13	9/5/2014 12:05	23.30	75.5	5.31	4.3	SR13	9/5/2014 18:05	23.30	74.7	5.26	3.9
SR13	9/5/2014 0:10	23.38	74.8	5.28	3.7	SR13	9/5/2014 6:10	23.35	76.0	5.33	6.3	SR13	9/5/2014 12:10	23.30	76.3	5.37	5.0	SR13	9/5/2014 18:10	23.30	74.1	5.22	3.4
SR13	9/5/2014 0:15	23.37	74.8	5.29	3.2	SR13	9/5/2014 6:15	23.35	76.0	5.33	9.0	SR13	9/5/2014 12:15	23.30	76.3	5.38	3.9	SR13	9/5/2014 18:15	23.30	74.4	5.24	3.3
SR13	9/5/2014 0:20	23.38	74.6	5.26	3.9	SR13	9/5/2014 6:20	23.35	75.6	5.30	6.9	SR13	9/5/2014 12:20	23.30	76.9	5.42	4.2	SR13	9/5/2014 18:20	23.30	74.3	5.23	4.2
SR13	9/5/2014 0:25	23.38	74.3	5.25	2.9	SR13	9/5/2014 6:25	23.35	76.0	5.33	7.4	SR13	9/5/2014 12:25	23.30	76.4	5.38	3.5	SR13	9/5/2014 18:25	23.31	74.5	5.24	3.4
SR13	9/5/2014 0:30	23.36	76.6	5.42	6.0	SR13	9/5/2014 6:30	23.35	75.8	5.32	6.9	SR13	9/5/2014 12:30	23.30	76.8	5.41	3.4	SR13	9/5/2014 18:30	23.30	74.6	5.25	4.2
SR13	9/5/2014 0:35	23.34	76.0	5.40	4.8	SR13	9/5/2014 6:35	23.35	75.6	5.30	7.4	SR13	9/5/2014 12:35	23.30	77.5	5.46	3.9	SR13	9/5/2014 18:35	23.30	75.3	5.30	3.8
SR13	9/5/2014 0:40	23.37	75.3	5.31	5.5	SR13	9/5/2014 6:40	23.35	75.1	5.27	6.9	SR13	9/5/2014 12:40	23.30	77.1	5.43	3.3	SR13	9/5/2014 18:40	23.30	74.8	5.27	3.3
SR13	9/5/2014 0:45	23.37	75.0	5.29	4.9	SR13	9/5/2014 6:45	23.35	76.3	5.35	8.0	SR13	9/5/2014 12:45	23.29	76.9	5.42	3.0	SR13	9/5/2014 18:45	23.31	74.8	5.26	3.4
SR13	9/5/2014 0:50	23.35	75.4	5.35	4.5	SR13	9/5/2014 6:50	23.35	76.0	5.33	8.4	SR13	9/5/2014 12:50	23.30	77.3	5.45	4.1	SR13	9/5/2014 18:50	23.30	74.5	5.25	3.3
SR13	9/5/2014 0:55	23.36	74.3	5.26	3.2	SR13	9/5/2014 6:55	23.35	76.1	5.33	8.9	SR13	9/5/2014 12:55	23.29	76.9	5.42	3.7	SR13	9/5/2014 18:55	23.31	74.6	5.25	3.8
SR13	9/5/2014 1:00	23.36	74.4	5.27	3.8	SR13	9/5/2014 7:00	23.35	76.2	5.34	8.8	SR13	9/5/2014 13:00	23.30	76.8	5.41	3.6	SR13	9/5/2014 19:00	23.30	74.4	5.23	3.4
SR13	9/5/2014 1:05	23.37	74.0	5.22	4.1	SR13	9/5/2014 7:05	23.35	76.4	5.35	8.4	SR13	9/5/2014 13:05	23.30	76.9	5.42	3.5	SR13	9/5/2014 19:05	23.30	74.3	5.23	3.3
SR13	9/5/2014 1:10	23.36	73.8	5.22	3.6	SR13	9/5/2014 7:10	23.35	76.1	5.34	7.6	SR13	9/5/2014 13:10	23.30	76.9	5.42	3.5	SR13	9/5/2014 19:10	23.30	74.3	5.23	3.1
SR13	9/5/2014 1:15	23.36	74.2	5.25	3.0	SR13	9/5/2014 7:15	23.35	76.0	5.33	6.8	SR13	9/5/2014 13:15	23.30	77.4	5.45	3.6	SR13	9/5/2014 19:15	23.31	74.1	5.21	3.0
SR13	9/5/2014 1:20	23.36	76.1	5.38	2.7	SR13	9/5/2014 7:20	23.35	76.6	5.37	7.4	SR13	9/5/2014 13:20	23.30	77.0	5.43	3.7	SR13	9/5/2014 19:20	23.31	73.9	5.20	3.3
SR13	9/5/2014 1:25	23.37	76.0	5.36	2.9	SR13	9/5/2014 7:25	23.35	76.5	5.36	8.7	SR13	9/5/2014 13:25	23.30	76.7	5.40	3.4	SR13	9/5/2014 19:25	23.31	74.3	5.23	3.3
SR13	9/5/2014 1:30	23.36	75.0	5.30	3.1	SR13	9/5/2014 7:30	23.35	76.5	5.36	7.3	SR13	9/5/2014 13:30	23.30	76.5	5.39	3.6	SR13	9/5/2014 19:30	23.30	74.7	5.26	3.0
SR13	9/5/2014 1:35	23.36	74.5	5.27	3.6	SR13	9/5/2014 7:35	23.35	76.5	5.37	7.2	SR13	9/5/2014 13:35	23.30	77.1	5.44	3.4	SR13	9/5/2014 19:35	23.30	74.8	5.27	3.0
SR13	9/5/2014 1:40	23.36	75.6	5.34	2.7	SR13	9/5/2014 7:40	23.35	76.4	5.36	7.3	SR13	9/5/2014 13:40	23.30	76.3	5.37	3.7	SR13	9/5/2014 19:40	23.31	75.0	5.27	3.2
SR13	9/5/2014 1:45	23.36	76.4	5.40	3.2	SR13	9/5/2014 7:45	23.35	76.2	5.34	7.8	SR13	9/5/2014 13:45	23.30	76.6	5.39	3.8	SR13	9/5/2014 19:45	23.30	74.8	5.27	3.2
SR13	9/5/2014 1:50	23.37	74.9	5.29	1.8	SR13	9/5/2014 7:50	23.35	76.3	5.35	6.9	SR13	9/5/2014 13:50	23.30	76.0	5.35	3.9	SR13	9/5/2014 19:50	23.30	73.6	5.19	2.6
SR13	9/5/2014 1:55	23.37	74.7	5.27	2.1	SR13	9/5/2014 7:55	23.35	76.1	5.34	6.6	SR13	9/5/2014 13:55	23.30	76.2	5.37	4.4	SR13	9/5/2014 19:55	23.30	75.0	5.28	3.1
SR13	9/5/2014 2:00	23.37	76.7	5.40	4.2	SR13	9/5/2014 8:00	23.32	76.3	5.36	5.2	SR13	9/5/2014 14:00	23.30	76.2	5.37	3.5	SR13	9/5/2014 20:00	23.30	74.9	5.27	3.5
SR13	9/5/2014 2:05	23.36	75.8	5.35	3.1	SR13	9/5/2014 8:05	23.31	77.6	5.46	6.7	SR13	9/5/2014 14:05	23.30	75.9	5.35	3.3	SR13	9/5/2014 20:05	23.30	73.6	5.18	4.1
SR13	9/5/2014 2:10	23.37	75.5	5.32	3.6	SR13	9/5/2014 8:10	23.32	77.5	5.45	6.9	SR13	9/5/2014 14:10	23.30	76.4	5.38	3.5	SR13	9/5/2014 20:10	23.31	73.8	5.19	3.9
SR13	9/5/2014 2:15	23.35	75.7	5.35	3.6	SR13	9/5/2014 8:15	23.32	77.4	5.43	6.5	SR13	9/5/2014 14:15	23.30	76.0	5.36	3.2	SR13	9/5/2014 20:15	23.31	73.7	5.18	3.7
SR13	9/5/2014 2:20	23.36	75.5	5.33	2.8	SR13	9/5/2014 8:20	23.32	78.0	5.48	6.7	SR13	9/5/2014 14:20	23.30	76.5	5.39	3.4	SR13	9/5/2014 20:20	23.31	73.5	5.17	4.8
SR13	9/5/2014 2:25	23.36	75.4	5.33	3.2	SR13	9/5/2014 8:25	23.32	77.7	5.46	6.5	SR13	9/5/2014 14:25	23.30	76.7	5.41	4.0	SR13	9/5/2014 20:25	23.30	74.6	5.25	8.5
SR13	9/5/2014 2:30	23.36	74.8	5.28	2.6	SR13	9/5/2014 8:30	23.32	77.7	5.45	6.3	SR13	9/5/2014 14:30	23.30	75.8	5.34	5.3	SR13	9/5/2014 20:30	23.31	74.1	5.21	4.5
SR13	9/5/2014 2:35	23.37	74.6	5.26	2.2	SR13	9/5/2014 8:35	23.31	77.3	5.43	6.1	SR13	9/5/2014 14:35	23.31	75.7	5.33	4.7	SR13	9/5/2014 20:35	23.31	74.1	5.21	4.0
SR13	9/5/2014 2:40	23.37	73.9	5.21	2.1	SR13	9/5/2014 8:40	23.32	77.4	5.44	5.6	SR13	9/5/2014 14:40	23.30	75.6	5.32	3.8	SR13	9/5/2014 20:40	23.31	73.9	5.20	5.2
SR13	9/5/2014 2:45	23.37	74.3	5.23	2.2	SR13	9/5/2014 8:45	23.31	77.5	5.45	5.9	SR13	9/5/2014 14:45	23.30	75.8	5.34	4.0	SR13	9/5/2014 20:45	23.29	73.6	5.20	4.1
SR13	9/5/2014 2:50	23.37	73.0	5.14	2.1	SR13	9/5/2014 8:50	23.30	77.9	5.48	5.4	SR13	9/5/2014 14:50	23.30	76.0	5.36	3.8	SR13	9/5/2014 20:50	23.31	73.4	5.16	4.0
SR13	9/5/2014 2:55	23.38	72.4	5.09	1.7	SR13	9/5/2014 8:55	23.29	78.6	5.53	4.9	SR13	9/5/2014 14:55	23.29	76.9	5.43	4.2	SR13	9/5/2014 20:55	23.31	73.1	5.14	3.1
SR13	9/5/2014 3:00	23.37	74.8	5.26	2.3	SR13	9/5/2014 9:00	23.29	78.4	5.52	4.4	SR13	9/5/2014 15:00	23.29	76.8	5.42	4.1	SR13	9/5/2014 21:00	23.30	74.6	5.25	3.2
SR13	9/5/2014 3:05	23.38	74.9	5.27	3.0	SR13	9/5/2014 9:05	23.29	78.6	5.53	4.6	SR13	9/5/2014 15:05	23.29	76.5	5.39	4.2	SR13	9/5/2014 21:05	23.31	74.4	5.24	3.1
SR13	9/5/2014 3:10	23.38	73.4	5.16	2.8	SR13	9/5/2014 9:10	23.29	78.5	5.52	4.7	SR13	9/5/2014 15:10	23.29	76.7	5.41	4.0	SR13	9/5/2014 21:10	23.31	74.7	5.26	3.0
SR13	9/5/2014 3:15	23.39	74.7	5.24	2.6	SR13	9/5/2014 9:15	23.29	78.7	5.54	4.5	SR13	9/5/2014 15:15	23.29	76.8	5.42	3.8	SR13	9/5/2014 21:15	23.31	74.7	5.25	2.4
SR13	9/5/2014 3:20	23.39	75.3	5.28	3.8	SR13	9/5/2014 9:20	23.29	78.3	5.51	5.3	SR13	9/5/2014 15:20	23.29	76.2	5.37	3.6	SR13	9/5/2014 21:20	23.31	74.4	5.23	2.3
SR13	9/5/2014 3:25	23.39	74.1	5.19	5.8	SR13	9/5/2014 9:25	23.29	77.9	5.48	4.9	SR13	9/5/2014 15:25	23.29	76.1	5.36	3.6	SR13	9/5/2014 21:25	23.31	74.7	5.26	3.0
SR13	9/5/2014 3:30	23.39	74.5	5.22	5.0	SR13	9/5/2014 9:30	23.30	77.7	5.46	5.8	SR13	9/5/2014 15:30	23.29	75.9	5.35	3.6	SR13	9/5/2014 21:30	23.30	74.7	5.26	2.6
SR13	9/5/2014 3:35	23.39	74.2	5.20	4.0	SR13	9/5/2014 9:35	23.31	76.9	5.41	7.2	SR13	9/5/2014 15:35	23.29	76.1	5.36	3.5	SR13	9/5/2014 21:35	23.31	73.5	5.17	2.1
SR13	9/5/2014 3:40	23.38	75.1	5.27	5.1	SR13	9/5/2014 9:40	23.31	77.0	5.41	6.0	SR13	9/5/2014 15:40	23.30	76.0	5.36	3.6	SR13	9/5/2014 21:40	23.30	73.9	5.20	3.2
SR13	9/5/2014 3:45	23.38	74.3	5.22	6.5	SR13	9/5/2014 9:45	23.31	76.9	5.41	6.1	SR13	9/5/2014 15:45	23.30	75.8	5.34	3.5	SR13	9/5/2014 21:45	23.30	75.0	5.28	3.3
SR13	9/5/2014 3:50	23.37	74.5	5.23	5.0	SR13	9/5/2014 9:50	23.30	77.1	5.42	4.9	SR13	9/5/2014 15:50	23.30	75.6	5.33	3.8	SR13	9/5/2014 21:50	23.30	73.9	5.21	2.9
SR13	9/5/2014 3:55	23.37	74.7	5.25	16.4	SR13	9/5/2014 9:55	23.29	77.4	5.45	4.7	SR13	9/5/2014 15:55	23.30	75.8	5.34	3.8	SR13	9/5/2014 21:55	23.30	74.7	5.26	2.0
SR13	9/5/2014 4:00	23.37	74.2	5.21	21.4	SR13	9/5/2014 10:00	23.30	77.4	5.45	5.2	SR13	9/5/2014 16:00	23.30	74.9	5.28	3.5	SR13	9/5/2014 22:00	23.30	73.7	5.18	1.4
SR13	9/5/2014 4:05	23.36	74.1	5.21	14.3	SR13	9/5/2014 10:05	23.29	77.3	5.45	4.9	SR13	9/5/2014 16:05	23.30	75.1	5.29	3.1	SR13	9/5/2014 22:05	23.30	73.9	5.20	1.7
SR13	9/5/2014 4:10	23.37	73.8	5.18	6.3	SR13	9/5/2014 10:10	23.28	77.9	5.49	4.8	SR13	9/5/2014 16:10	23.30	75.2	5.30	3.5	SR13	9/5/2014 22:10	23.29	75.3	5.31	2.8
SR13	9/5/2014 4:15	23.36	75.0	5.27	5.8	SR13	9/5/2014 10:15	23.28	78.2	5.51	4.1	SR13	9/5/2014 16:15	23.30	75.0	5.28	3.4	SR13	9/5/2014 22:15	23.29	74.9	5.27	2.6
SR13	9/5/2014 4:20	23.37	75.1	5.27	4.5	SR13	9/5/2014 10:20	23.28	77.8	5.48	3.8	SR13	9/5/2014 16:20	23.30	74.9	5.28	3.6	SR13	9/5/2014 22:20	23.27	75.2	5.32	3.1
SR13	9/5/2014 4:25	23.36	75.1	5.28	4.7	SR13	9/5/2014 10:25	23.28	77.7	5.47	3.8	SR13	9/5/2014 16:25	23.30	75.5	5.32	3.6	SR13	9/5/2014 22:25	23.27	75.5	5.33	2.1
SR13	9/5/2014 4:30	23.36	75.1	5.27	4.5	SR13	9/5/2014 10:30	23.27	78.4	5.53	4.2	SR13	9/5/2014 16:30	23.30	75.0	5.28	4.5	SR13	9/5/2014 22:30	23.28	74.5	5.26	1.7
SR13	9/5/2014 4:35	23.36	74.6	5.24	4.0	SR13	9/5/2014 10:35	23.28	78.0	5.50	3.7	SR13	9/5/2014 16:35	23.30	74.8	5.27	5.0	SR13	9/5/2014 22:35	23.28	73.8	5.21	1.7
SR13	9/5/2014 4:40	23.37	74.4	5.22	4.8	SR13	9/5/2014 10:40	23.28	77.7	5.48	3.3	SR13	9/5/2014 16:40	23.30	74.7	5.26	4.2	SR13	9/5/2014 22:40	23.28	74.0	5.22	1.4
SR13	9/5/2014 4:45	23.37	74.6	5.24	5.3	SR13	9/5/2014 10:45	23.28	77.6	5.47	4.6	SR13	9/5/2014 16:45	23.30	74.7	5.26	3.4	SR13	9/5/2014 22:45	23.27	74.3	5.25	1.3
SR13	9/5/2014 4:50	23.37	74.4	5.23	4.7	SR13	9/5/2014 10:50	23.28	77.9	5.49	4.2	SR13	9/5/2014 16:50	23.30	74.9	5.27	3.2	SR13	9/5/2014 22:50	23.27	74.8	5.28	1.8
SR13	9/5/2014 4:55	23.37	74.2	5.21	5.2	SR13	9/5/2014 10:55	23.29	77.7	5.47	4.5	SR13	9/5/2014 16:55	23.30	74.5	5.25	3.2	SR13	9/5/2014 22:55	23.27	75.0	5.30	1.4
SR13	9/5/2014 5:00	23.37	74.8	5.24	4.9	SR13	9/5/2014 11:00	23.29	77.6	5.47	3.9	SR13	9/5/2014 17:00	23.30	74.2	5.22	3.2	SR13	9/5/2014 23:00	23.28	74.6	5.26	1.6
SR13	9/5/2014 5:05	23.37	74.3	5.21	4.9	SR13	9/5/2014 11:05	23.29	77.7	5.48	4.5	SR13	9/5/2014 17:05	23.30	74.4	5.24	3.3	SR13	9/5/2014 23:05	23.27	74.4	5.25	1.0
SR13	9/5/2014 5:10	23.37	76.1	5.33	7.7	SR13	9/5/2014 11:10	23.29	77.0	5.43	3.2	SR13	9/5/2014 17:10	23.30	74.4	5.24	3.7	SR13	9/5/2014 23:10	23.27	74.5	5.26	1.1
SR13	9/5/2014 5:15	23.35	77.4	5.42	16.7	SR13	9/5/2014 11:15	23.29	76.4	5.38	3.7	SR13	9/5/2014 17:15	23.30	74.9	5.27	3.5	SR13	9/5/2014 23:15	23.27	74.1	5.24	1.1
SR13	9/5/2014 5:20	23.36	77.2	5.41	15.0	SR13	9/5/2014 11:20	23.29	76.4	5.38	3.3	SR13	9/5/2014 17:20	23.30	74.7	5.26	3.6	SR13	9/5/2014 23:20	23.27	74.0	5.23	1.4
SR13	9/5/2014 5:25	23.36	76.8	5.38	12.0	SR13	9/5/2014 11:25	23.29	76.5	5.39	3.6	SR13	9/5/2014 17:25	23.30	74.2	5.23	3.5	SR13	9/5/2014 23:25	23.27	74.4	5.25	1.9
SR13	9/5/2014 5:30	23.36	76.9	5.39	10.3	SR13	9/5/2014 11:30	23.29	75.9	5.35	2.9	SR13	9/5/2014 17:30	23.31	74.1	5.21	3.8	SR13	9/5/2014 23:30	23.27	74.8	5.28	1.9
SR13	9/5/2014 5:35	23.36	75.9	5.32	7.3	SR13	9/5/2014 11:35	23.29	75.6	5.33	3.3	SR13	9/5/2014 17:35	23.31	74.3	5.23	3.9	SR13	9/5/2014 23:35	23.25	74.9	5.31	2.5
SR13	9/5/2014 5:40	23.36	75.7	5.30	8.4	SR13	9/5/2014 11:40	23.29	76.5	5.39	3.6	SR13	9/5/2014 17:40	23.30	74.7	5.25	3.6	SR13	9/5/2014 23:40	23.26	73.9	5.23	1.7
SR13	9/5/2014 5:45	23.35	77.1	5.41	8.3	SR13	9/5/2014 11:45	23.29	76.0	5.36	2.5	SR13	9/5/2014 17:45	23.30	76.0	5.36	3.7	SR13	9/5/2014 23:45	23.27	74.4	5.26	1.6
SR13	9/5/2014 5:50	23.36	75.6	5.30	7.3	SR13	9/5/2014 11:50	23.29	76.6	5.40	4.4	SR13	9/5/2014 17:50	23.30	75.2	5.30	3.2	SR13	9/5/2014 23:50	23.27	75.0	5.30	3.8
SR13	9/5/2014 5:55	23.35	76.0	5.33	8.0	SR13	9/5/2014 11:55	23.30	75.9	5.35	4.0	SR13	9/5/2014 17:55	23.30	76.2	5.36	3.7	SR13	9/5/2014 23:55	23.25	76.1	5.40	3.7

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	9/5/2014 0:17	0.08				SR12	9/5/2014 0:17	0.11			
SR4	9/5/2014 0:37	0.09				SR12	9/5/2014 0:37	0.12			
SR4	9/5/2014 0:57	0.10				SR12	9/5/2014 0:57	0.14			
SR4	9/5/2014 1:17	0.12				SR12	9/5/2014 1:17	0.11			
SR4	9/5/2014 1:37	0.11				SR12	9/5/2014 1:37	0.11			
SR4	9/5/2014 1:57	0.11				SR12	9/5/2014 1:57	0.12			
SR4	9/5/2014 2:17	0.12				SR12	9/5/2014 2:17	0.11			
SR4	9/5/2014 2:37	0.12				SR12	9/5/2014 2:37	0.11			
SR4	9/5/2014 2:57	0.11				SR12	9/5/2014 2:57	0.13			
SR4	9/5/2014 3:17	0.12				SR12	9/5/2014 3:17	0.11			
SR4	9/5/2014 3:37	0.12				SR12	9/5/2014 3:37	0.13			
SR4	9/5/2014 3:57	0.12				SR12	9/5/2014 3:57	0.12			
SR4	9/5/2014 4:17	0.12				SR12	9/5/2014 4:17	0.10			
SR4	9/5/2014 4:37	0.12				SR12	9/5/2014 4:37	0.11			
SR4	9/5/2014 4:57	0.13				SR12	9/5/2014 4:57	0.11			
SR4	9/5/2014 5:17	0.13				SR12	9/5/2014 5:17	0.11			
SR4	9/5/2014 5:37	0.14				SR12	9/5/2014 5:37	0.12			
SR4	9/5/2014 5:57	0.11				SR12	9/5/2014 5:57	0.11			
SR4						SR12					
SR4	9/5/2014 6:37	0.11				SR12	9/5/2014 6:37	0.13			
SR4	9/5/2014 6:57	0.11				SR12	9/5/2014 6:57	0.13			
SR4	9/5/2014 7:17	0.11				SR12	9/5/2014 7:17	0.13			
SR4	9/5/2014 7:37	0.11				SR12	9/5/2014 7:37	0.12			
SR4	9/5/2014 7:57	0.12				SR12	9/5/2014 7:57	0.11			
SR4	9/5/2014 8:17	0.14				SR12	9/5/2014 8:17	0.11			
SR4	9/5/2014 8:37	0.13				SR12	9/5/2014 8:37	0.13			
SR4	9/5/2014 8:57	0.12				SR12	9/5/2014 8:57	0.11			
SR4	9/5/2014 9:17	0.11				SR12	9/5/2014 9:17	0.13			
SR4	9/5/2014 9:37	0.13				SR12	9/5/2014 9:37	0.11			
SR4	9/5/2014 9:57	0.11				SR12	9/5/2014 9:57	0.12			
SR4						SR12	9/5/2014 10:17	0.12			
SR4						SR12	9/5/2014 10:37	0.12			
SR4						SR12	9/5/2014 10:57	0.11			
SR4						SR12	9/5/2014 11:17	0.13			
SR4						SR12	9/5/2014 11:37	0.13			
SR4						SR12	9/5/2014 11:57	0.12			
SR4						SR12	9/5/2014 12:17	0.12			
SR4						SR12	9/5/2014 12:37	0.10			
SR4						SR12	9/5/2014 12:57	0.12			
SR4						SR12	9/5/2014 13:17	0.12			
SR4						SR12	9/5/2014 13:37	0.11			
SR4						SR12	9/5/2014 13:57	0.12			
SR4	9/5/2014 14:17	0.11				SR12	9/5/2014 14:17	0.11			
SR4	9/5/2014 14:37	0.11				SR12	9/5/2014 14:37	0.12			
SR4	9/5/2014 14:57	0.13				SR12	9/5/2014 14:57	0.12			
SR4	9/5/2014 15:17	0.14				SR12	9/5/2014 15:17	0.13			
SR4	9/5/2014 15:37	0.14				SR12	9/5/2014 15:37	0.12			
SR4	9/5/2014 15:57	0.13				SR12	9/5/2014 15:57	0.11			
SR4	9/5/2014 16:17	0.13				SR12	9/5/2014 16:17	0.13			
SR4	9/5/2014 16:37	0.13				SR12	9/5/2014 16:37	0.14			
SR4	9/5/2014 16:57	0.13				SR12	9/5/2014 16:57	0.14			
SR4	9/5/2014 17:17	0.14				SR12	9/5/2014 17:17	0.12			
SR4	9/5/2014 17:37	0.12				SR12	9/5/2014 17:37	0.13			
SR4	9/5/2014 17:57	0.13				SR12	9/5/2014 17:57	0.12			
SR4	9/5/2014 18:17	0.14				SR12	9/5/2014 18:17	0.11			
SR4	9/5/2014 18:37	0.13				SR12	9/5/2014 18:37	0.11			
SR4	9/5/2014 18:57	0.14				SR12	9/5/2014 18:57	0.11			
SR4	9/5/2014 19:17	0.13				SR12	9/5/2014 19:17	0.11			
SR4	9/5/2014 19:37	0.11				SR12	9/5/2014 19:37	0.13			
SR4	9/5/2014 19:57	0.11				SR12	9/5/2014 19:57	0.13			
SR4	9/5/2014 20:17	0.09				SR12	9/5/2014 20:17	0.13			
SR4	9/5/2014 20:37	0.09				SR12	9/5/2014 20:37	0.13			
SR4	9/5/2014 20:57	0.09				SR12	9/5/2014 20:57	0.13			
SR4	9/5/2014 21:17	0.07				SR12	9/5/2014 21:17	0.12			
SR4	9/5/2014 21:37	0.11				SR12	9/5/2014 21:37	0.12			
SR4	9/5/2014 21:57	0.12				SR12	9/5/2014 21:57	0.11			
SR4	9/5/2014 22:17	0.13				SR12	9/5/2014 22:17	0.12			
SR4	9/5/2014 22:37	0.14				SR12	9/5/2014 22:37	0.13			
SR4	9/5/2014 22:57	0.17				SR12	9/5/2014 22:57	0.12			
SR4	9/5/2014 23:17	0.13				SR12	9/5/2014 23:17	0.13			
SR4	9/5/2014 23:37	0.18				SR12	9/5/2014 23:37	0.10			
SR4	9/5/2014 23:57	0.17				SR12	9/5/2014 23:57	0.12			

Remark: Instrument calibration was carried out during 5:57-6:37 at SR4 and SR12.
SR4 was under maintenance during 10:21-13:46.

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	10/5/2014 0:01	23.51	67.6	4.80	1.5	SR4	10/5/2014 6:01	23.45	72.2	5.13	1.6	SR4	10/5/2014 12:01	23.53	72.0	5.10	3.8	SR4	10/5/2014 18:01	23.55	75.6	5.35	2.8
SR4	10/5/2014 0:06	23.59	68.9	4.88	1.6	SR4	10/5/2014 6:06	23.45	72.4	5.13	5.5	SR4	10/5/2014 12:06	23.58	71.6	5.08	2.9	SR4	10/5/2014 18:06	23.56	77.4	5.48	2.7
SR4	10/5/2014 0:11	23.63	69.4	4.91	1.4	SR4	10/5/2014 6:11	23.44	72.8	5.16	1.9	SR4	10/5/2014 12:11	23.51	71.4	5.07	3.8	SR4	10/5/2014 18:11	23.56	77.9	5.52	2.3
SR4	10/5/2014 0:16	23.62	69.5	4.92	2.1	SR4	10/5/2014 6:16	23.44	73.3	5.20	2.5	SR4	10/5/2014 12:16	23.50	72.0	5.10	4.1	SR4	10/5/2014 18:16	23.55	77.2	5.47	2.4
SR4	10/5/2014 0:21	23.59	68.8	4.87	1.6	SR4	10/5/2014 6:21	23.45	72.6	5.15	1.9	SR4	10/5/2014 12:21	23.51	71.2	5.05	3.3	SR4	10/5/2014 18:21	23.54	77.4	5.48	3.4
SR4	10/5/2014 0:26	23.61	68.7	4.87	1.8	SR4	10/5/2014 6:26	23.44	72.9	5.18	1.7	SR4	10/5/2014 12:26	23.50	70.9	5.03	4.1	SR4	10/5/2014 18:26	23.55	77.6	5.50	2.4
SR4	10/5/2014 0:31	23.59	68.2	4.84	1.7	SR4	10/5/2014 6:31	23.43	71.7	5.09	1.1	SR4	10/5/2014 12:31	23.49	72.0	5.11	4.7	SR4	10/5/2014 18:31	23.55	77.7	5.50	2.3
SR4	10/5/2014 0:36	23.53	71.0	5.04	2.3	SR4	10/5/2014 6:36	23.43	73.8	5.24	1.9	SR4	10/5/2014 12:36	23.49	71.4	5.07	7.5	SR4	10/5/2014 18:36	23.56	77.9	5.52	2.8
SR4	10/5/2014 0:41	23.56	69.0	4.90	1.9	SR4	10/5/2014 6:41	23.42	72.6	5.16	1.3	SR4	10/5/2014 12:41	23.49	71.0	5.03	7.6	SR4	10/5/2014 18:41	23.56	77.6	5.50	1.8
SR4	10/5/2014 0:46	23.57	68.3	4.84	1.6	SR4	10/5/2014 6:46	23.43	73.1	5.19	1.4	SR4	10/5/2014 12:46	23.49	71.3	5.06	5.8	SR4	10/5/2014 18:46	23.57	77.4	5.48	1.4
SR4	10/5/2014 0:51	23.57	68.4	4.85	1.6	SR4	10/5/2014 6:51	23.43	74.5	5.29	1.7	SR4	10/5/2014 12:51	23.47	72.7	5.15	6.9	SR4	10/5/2014 18:51	23.58	78.1	5.54	1.6
SR4	10/5/2014 0:56	23.58	69.0	4.89	1.7	SR4	10/5/2014 6:56	23.42	73.9	5.25	1.7	SR4	10/5/2014 12:56	23.52	71.8	5.08	4.2	SR4	10/5/2014 18:56	23.58	78.6	5.57	1.5
SR4	10/5/2014 1:01	23.56	69.2	4.91	1.6	SR4	10/5/2014 7:01	23.41	75.3	5.36	2.0	SR4	10/5/2014 13:01	23.56	72.6	5.14	4.1	SR4	10/5/2014 19:01	23.60	79.4	5.64	1.7
SR4	10/5/2014 1:06	23.53	71.4	5.07	2.8	SR4	10/5/2014 7:06	23.40	75.3	5.36	1.4	SR4	10/5/2014 13:06	23.57	71.9	5.09	3.7	SR4	10/5/2014 19:06	23.60	79.4	5.63	1.3
SR4	10/5/2014 1:11	23.52	68.2	4.84	1.6	SR4	10/5/2014 7:11	23.41	75.7	5.39	2.1	SR4	10/5/2014 13:11	23.56	72.9	5.17	3.5	SR4	10/5/2014 19:11	23.60	78.3	5.55	1.6
SR4	10/5/2014 1:16	23.53	68.4	4.86	1.3	SR4	10/5/2014 7:16	23.42	73.8	5.25	2.4	SR4	10/5/2014 13:16	23.53	72.2	5.11	4.7	SR4	10/5/2014 19:16	23.57	74.6	5.31	1.0
SR4	10/5/2014 1:21	23.53	68.4	4.85	1.2	SR4	10/5/2014 7:21	23.39	75.5	5.37	1.7	SR4	10/5/2014 13:21	23.53	72.7	5.15	4.2	SR4	10/5/2014 19:21	23.58	75.4	5.36	1.0
SR4	10/5/2014 1:26	23.54	67.2	4.77	2.2	SR4	10/5/2014 7:26	23.40	75.7	5.39	1.6	SR4	10/5/2014 13:26	23.55	73.5	5.21	3.6	SR4	10/5/2014 19:26	23.58	75.4	5.35	1.1
SR4	10/5/2014 1:31	23.48	71.4	5.07	1.9	SR4	10/5/2014 7:31	23.35	75.8	5.41	1.1	SR4	10/5/2014 13:31	23.56	73.8	5.22	4.1	SR4	10/5/2014 19:31	23.58	76.5	5.43	1.1
SR4	10/5/2014 1:36	23.47	74.8	5.31	2.7	SR4	10/5/2014 7:36	23.37	77.1	5.50	1.4	SR4	10/5/2014 13:36	23.55	73.6	5.21	3.3	SR4	10/5/2014 19:36	23.58	76.4	5.43	1.1
SR4	10/5/2014 1:41	23.48	73.4	5.21	2.2	SR4	10/5/2014 7:41	23.38	76.7	5.47	1.6	SR4	10/5/2014 13:41	23.57	72.9	5.16	3.1	SR4	10/5/2014 19:41	23.59	76.0	5.40	1.0
SR4	10/5/2014 1:46	23.47	74.2	5.26	2.2	SR4	10/5/2014 7:46	23.39	76.5	5.45	1.7	SR4	10/5/2014 13:46	23.59	75.7	5.37	2.4	SR4	10/5/2014 19:46	23.59	77.4	5.50	1.2
SR4	10/5/2014 1:51	23.48	72.0	5.11	3.2	SR4	10/5/2014 7:51	23.40	75.5	5.38	1.7	SR4	10/5/2014 13:51	23.59	78.4	5.55	1.8	SR4	10/5/2014 19:51	23.59	76.8	5.46	0.9
SR4	10/5/2014 1:56	23.49	71.9	5.10	1.5	SR4	10/5/2014 7:56	23.40	75.4	5.37	1.5	SR4	10/5/2014 13:56	23.59	78.0	5.53	1.7	SR4	10/5/2014 19:56	23.60	78.0	5.54	1.4
SR4	10/5/2014 2:01	23.52	68.7	4.88	1.9	SR4	10/5/2014 8:01	23.39	75.8	5.40	1.8	SR4	10/5/2014 14:01	23.59	76.6	5.43	2.0	SR4	10/5/2014 20:01	23.60	77.9	5.54	1.0
SR4	10/5/2014 2:06	23.52	72.1	5.11	2.0	SR4	10/5/2014 8:06	23.40	74.3	5.29	1.6	SR4	10/5/2014 14:06	23.59	76.7	5.43	2.6	SR4	10/5/2014 20:06	23.60	78.5	5.58	1.1
SR4	10/5/2014 2:11	23.50	71.4	5.07	1.9	SR4	10/5/2014 8:11	23.42	73.1	5.20	1.9	SR4	10/5/2014 14:11	23.58	79.1	5.60	2.0	SR4	10/5/2014 20:11	23.61	79.4	5.64	1.0
SR4	10/5/2014 2:16	23.50	71.2	5.05	1.8	SR4	10/5/2014 8:16	23.43	73.1	5.20	2.4	SR4	10/5/2014 14:16	23.57	78.1	5.53	2.2	SR4	10/5/2014 20:16	23.61	78.9	5.61	0.9
SR4	10/5/2014 2:21	23.49	69.4	4.92	2.1	SR4	10/5/2014 8:21	23.43	72.6	5.16	2.5	SR4	10/5/2014 14:21	23.60	79.4	5.63	1.3	SR4	10/5/2014 20:21	23.60	78.2	5.56	0.9
SR4	10/5/2014 2:26	23.37	74.0	5.31	1.5	SR4	10/5/2014 8:26	23.43	73.1	5.20	2.8	SR4	10/5/2014 14:26	23.60	78.8	5.58	1.7	SR4	10/5/2014 20:26	23.60	76.5	5.44	0.7
SR4	10/5/2014 2:31	23.38	78.6	5.63	1.8	SR4	10/5/2014 8:31	23.43	72.8	5.17	1.9	SR4	10/5/2014 14:31	23.60	78.3	5.55	1.9	SR4	10/5/2014 20:31	23.61	78.7	5.59	1.3
SR4	10/5/2014 2:36	23.34	80.9	5.80	1.3	SR4	10/5/2014 8:36	23.43	73.5	5.23	1.5	SR4	10/5/2014 14:36	23.59	77.7	5.51	1.8	SR4	10/5/2014 20:36	23.60	76.5	5.44	1.1
SR4	10/5/2014 2:41	23.37	79.1	5.66	1.4	SR4	10/5/2014 8:41	23.43	73.8	5.25	1.6	SR4	10/5/2014 14:41	23.60	78.1	5.53	1.9	SR4	10/5/2014 20:41	23.61	76.8	5.46	1.0
SR4	10/5/2014 2:46	23.41	77.2	5.51	1.3	SR4	10/5/2014 8:46	23.43	74.8	5.32	2.3	SR4	10/5/2014 14:46	23.60	77.1	5.46	1.7	SR4	10/5/2014 20:46	23.61	78.1	5.55	0.9
SR4	10/5/2014 2:51	23.41	78.5	5.59	1.6	SR4	10/5/2014 8:51	23.43	73.4	5.23	1.4	SR4	10/5/2014 14:51	23.56	74.4	5.27	3.1	SR4	10/5/2014 20:51	23.59	76.0	5.41	0.9
SR4	10/5/2014 2:56	23.41	76.8	5.47	1.4	SR4	10/5/2014 8:56	23.43	75.9	5.40	1.3	SR4	10/5/2014 14:56	23.60	78.0	5.52	2.6	SR4	10/5/2014 20:56	23.59	77.3	5.50	0.9
SR4	10/5/2014 3:01	23.42	76.0	5.41	1.5	SR4	10/5/2014 9:01	23.44	75.2	5.36	1.3	SR4	10/5/2014 15:01	23.60	77.8	5.51	2.9	SR4	10/5/2014 21:01	23.61	77.7	5.53	1.1
SR4	10/5/2014 3:06	23.43	76.6	5.44	1.4	SR4	10/5/2014 9:06	23.44	73.9	5.25	2.3	SR4	10/5/2014 15:06	23.57	77.4	5.48	2.8	SR4	10/5/2014 21:06	23.60	78.4	5.58	0.8
SR4	10/5/2014 3:11	23.43	76.1	5.41	1.7	SR4	10/5/2014 9:11	23.46	76.6	5.45	1.7	SR4	10/5/2014 15:11	23.60	77.2	5.47	2.5	SR4	10/5/2014 21:11	23.61	77.7	5.52	1.1
SR4	10/5/2014 3:16	23.43	75.5	5.37	1.6	SR4	10/5/2014 9:16	23.46	76.7	5.46	1.4	SR4	10/5/2014 15:16	23.60	76.4	5.41	2.1	SR4	10/5/2014 21:16	23.59	75.4	5.37	0.8
SR4	10/5/2014 3:21	23.42	75.7	5.39	1.6	SR4	10/5/2014 9:21	23.45	76.5	5.44	1.5	SR4	10/5/2014 15:21	23.59	76.0	5.38	2.3	SR4	10/5/2014 21:21	23.61	77.8	5.54	0.8
SR4	10/5/2014 3:26	23.42	77.3	5.50	1.8	SR4	10/5/2014 9:26	23.48	76.5	5.45	1.3	SR4	10/5/2014 15:26	23.59	75.8	5.37	2.2	SR4	10/5/2014 21:26	23.63	78.9	5.61	1.0
SR4	10/5/2014 3:31	23.43	76.5	5.44	1.8	SR4	10/5/2014 9:31	23.45	76.3	5.43	1.5	SR4	10/5/2014 15:31	23.61	76.2	5.39	3.8	SR4	10/5/2014 21:31	23.62	77.9	5.54	0.8
SR4	10/5/2014 3:36	23.43	75.9	5.40	2.0	SR4	10/5/2014 9:36	23.46	76.0	5.40	1.5	SR4	10/5/2014 15:36	23.57	75.7	5.36	6.0	SR4	10/5/2014 21:36	23.62	75.9	5.40	0.6
SR4	10/5/2014 3:41	23.44	76.3	5.42	2.8	SR4	10/5/2014 9:41	23.49	75.9	5.40	1.4	SR4	10/5/2014 15:41	23.59	75.6	5.36	3.8	SR4	10/5/2014 21:41	23.61	77.8	5.53	1.2
SR4	10/5/2014 3:46	23.44	75.7	5.38	2.5	SR4	10/5/2014 9:46	23.48	75.6	5.38	1.5	SR4	10/5/2014 15:46	23.61	74.8	5.30	2.6	SR4	10/5/2014 21:46	23.61	74.2	5.27	1.2
SR4	10/5/2014 3:51	23.43	74.6	5.30	2.6	SR4	10/5/2014 9:51	23.46	73.3	5.21	3.0	SR4	10/5/2014 15:51	23.57	73.8	5.23	6.2	SR4	10/5/2014 21:51	23.61	75.4	5.35	1.5
SR4	10/5/2014 3:56	23.43	74.2	5.27	2.1	SR4	10/5/2014 9:56	23.46	74.7	5.31	2.5	SR4	10/5/2014 15:56	23.57	72.9	5.17	6.3	SR4	10/5/2014 21:56	23.62	72.9	5.18	1.0
SR4	10/5/2014 4:01	23.44	73.0	5.18	3.2	SR4	10/5/2014 10:01	23.47	74.9	5.32	2.1	SR4	10/5/2014 16:01	23.58	75.6	5.37	2.5	SR4	10/5/2014 22:01	23.63	76.9	5.46	1.2
SR4	10/5/2014 4:06	23.44	74.3	5.27	2.6	SR4	10/5/2014 10:06	23.47	75.0	5.33	2.0	SR4	10/5/2014 16:06	23.58	75.5	5.37	2.1	SR4	10/5/2014 22:06	23.60	71.1	5.05	1.6
SR4	10/5/2014 4:11	23.45	73.2	5.19	2.3	SR4	10/5/2014 10:11	23.47	74.2	5.28	2.4	SR4	10/5/2014 16:11	23.59	74.9	5.31	2.3	SR4	10/5/2014 22:11	23.63	70.7	5.02	1.2
SR4	10/5/2014 4:16	23.45	72.6	5.15	2.5	SR4	10/5/2014 10:16	23.49	74.5	5.30	1.8	SR4	10/5/2014 16:16	23.59	74.8	5.30	3.2	SR4	10/5/2014 22:16	23.62	73.9	5.25	1.4
SR4	10/5/2014 4:21	23.44	71.5	5.08	2.1	SR4	10/5/2014 10:21	23.52	74.5	5.29	1.6	SR4	10/5/2014 16:21	23.59	75.4	5.34	3.0	SR4	10/5/2014 22:21	23.62	72.3	5.14	0.8
SR4	10/5/2014 4:26	23.44	72.7	5.16	1.6	SR4	10/5/2014 10:26	23.47	73.0	5.19	3.2	SR4	10/5/2014 16:26	23.59	76.6	5.43	2.9	SR4	10/5/2014 22:26	23.62	73.6	5.23	1.2
SR4	10/5/2014 4:31	23.44	74.3	5.27	2.1	SR4	10/5/2014 10:31	23.48	73.5	5.22	3.0	SR4	10/5/2014 16:31	23.58	75.2	5.33	3.0	SR4	10/5/2014 22:31	23.59	68.9	4.89	2.1
SR4	10/5/2014 4:36	23.44	73.6	5.22	1.9	SR4	10/5/2014 10:36	23.48	72.8	5.17	3.2	SR4	10/5/2014 16:36	23.58	76.0	5.38	3.0	SR4	10/5/2014 22:36	23.63	70.7	5.03	0.8
SR4	10/5/2014 4:41	23.44	74.3	5.27	2.2	SR4	10/5/2014 10:41	23.47	71.1	5.05	4.1	SR4	10/5/2014 16:41	23.58	74.8	5.30	3.1	SR4	10/5/2014 22:41	23.63	74.2	5.28	0.8
SR4	10/5/2014 4:46	23.44	73.8	5.24	1.8	SR4	10/5/2014 10:46	23.48	72.9	5.18	6.1	SR4	10/5/2014 16:46	23.58	75.3	5.33	3.1	SR4	10/5/2014 22:46	23.62	74.4	5.29	1.3
SR4	10/5/2014 4:51	23.44	73.8	5.24	1.9	SR4	10/5/2014 10:51	23.61	74.3	5.27	2.1	SR4	10/5/2014 16:51	23.59	76.2	5.40	2.5	SR4	10/5/2014 22:51	23.62	75.3	5.35	1.4
SR4	10/5/2014 4:56	23.44	73.2	5.20	2.1	SR4	10/5/2014 10:56	23.56	74.1	5.26	3.0	SR4	10/5/2014 16:56	23.58	76.6	5.42	3.0	SR4	10/5/2014 22:56	23.62	76.5	5.44	1.4
SR4	10/5/2014 5:01	23.45	73.2	5.19	3.1	SR4	10/5/2014 11:01	23.51	73.6	5.22	3.3	SR4	10/5/2014 17:01	23.58	76.1	5.39	3.7	SR4	10/5/2014 23:01	23.62	82.3	5.87	1.8
SR4	10/5/2014 5:06	23.45	73.8	5.23	2.3	SR4	10/5/2014 11:06	23.49	73.9	5.25	3.4	SR4	10/5/2014 17:06	23.58	75.3	5.33	2.5	SR4	10/5/2014 23:06	23.62	81.3	5.79	1.9
SR4	10/5/2014 5:11	23.43	71.8	5.10	1.7	SR4	10/5/2014 11:11	23.49	73.4	5.21	3.9	SR4	10/5/2014 17:11	23.57	76.2	5.40	3.5	SR4	10/5/2014 23:11	23.61	79.1	5.64	1.6
SR4	10/5/2014 5:16	23.43	73.4	5.21	1.5	SR4	10/5/2014 11:16	23.49	71.2	5.05	4.6	SR4	10/5/2014 17:16	23.55	76.6	5.44	2.5	SR4	10/5/2014 23:16	23.61	78.7	5.61	1.6
SR4	10/5/2014 5:21	23.44	73.8	5.24	1.7	SR4	10/5/2014 11:21	23.48	69.7	4.94	7.6	SR4	10/5/2014 17:21	23.55	77.3	5.48	2.6	SR4	10/5/2014 23:21	23.62	79.7	5.68	1.5
SR4	10/5/2014 5:26	23.45	73.9	5.24	2.3	SR4	10/5/2014 11:26	23.47	71.5	5.07	6.9	SR4	10/5/2014 17:26	23.55	76.6	5.43	2.8	SR4	10/5/2014 23:26	23.62	80.0	5.71	1.5
SR4	10/5/2014 5:31	23.45	73.3	5.20	1.7	SR4	10/5/2014 11:31	23.65	72.2	5.11	3.4	SR4	10/5/2014 17:31	23.55	76.7	5.44	2.6	SR4	10/5/2014 23:31	23.63	83.7	5.98	1.8
SR4	10/5/2014 5:36	23.45	73.0	5.18	2.4	SR4	10/5/2014 11:36	23.68	68.7	4.87	1.8	SR4	10/5/2014 17:36	23.56	76.4	5.41	2.9	SR4	10/5/2014 23:36	23.65	82.7	5.90	1.9
SR4	10/5/2014 5:41	23.45	71.7	5.09	1.7	SR4	10/5/2014 11:41	23.54	73.4	5.20	2.9	SR4	10/5/2014 17:41	23.56	75.7	5.37	2.2	SR4	10/5/2014 23:41	23.70	83.3	5.94	1.5
SR4	10/5/2014 5:46	23.45	72.5	5.14	3.3	SR4	10/5/2014 11:46	23.54	72.0	5.11	3.0	SR4	10/5/2014 17:46	23.55	77.3	5.48	2.6	SR4	10/5/2014 23:46	23.69	81.4	5.81	1.5
SR4	10/5/2014 5:51	23.45	73.1	5.18	2.2	SR4	10/5/2014 11:51	23.58	71.4	5.07	2.6	SR4	10/5/2014 17:51	23.55	77.8	5.51	2.8	SR4	10/5/2014 23:51	23.68	82.5	5.89	1.5
SR4	10/5/2014 5:56	23.44	73.2	5.20	2.7	SR4	10/5/2014 11:56	23.58	72.7	5.15	2.8	SR4	10/5/2014 17:56	23.55	76.8	5.44	2.5	SR4	10/5/2014 23:56	23.66	83.7	5.97	2.2

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	10/5/2014 0:00	23.38	90.4	6.55	3.8	SR5	10/5/2014 6:00	23.42	81.1	5.82	5.3	SR5	10/5/2014 12:00	23.59	89.0	6.41	3.7	SR5	10/5/2014 18:00	23.68	90.3	6.58	5.5
SR5	10/5/2014 0:05	23.37	90.2	6.54	4.0	SR5	10/5/2014 6:05	23.42	80.8	5.80	4.7	SR5	10/5/2014 12:05	23.55	89.2	6.43	3.7	SR5	10/5/2014 18:05	23.69	89.8	6.54	7.4
SR5	10/5/2014 0:10	23.38	90.2	6.54	5.0	SR5	10/5/2014 6:10	23.42	80.4	5.77	5.2	SR5	10/5/2014 12:10	23.62	90.9	6.56	3.5	SR5	10/5/2014 18:10	23.67	89.9	6.54	6.4
SR5	10/5/2014 0:15	23.37	90.0	6.53	4.9	SR5	10/5/2014 6:15	23.42	80.3	5.77	4.8	SR5	10/5/2014 12:15	23.77	91.6	6.60	4.1	SR5	10/5/2014 18:15	23.66	89.4	6.51	5.0
SR5	10/5/2014 0:20	23.37	90.1	6.53	3.9	SR5	10/5/2014 6:20	23.42	80.1	5.75	5.6	SR5	10/5/2014 12:20	23.78	91.9	6.65	4.6	SR5	10/5/2014 18:20	23.65	89.1	6.48	5.5
SR5	10/5/2014 0:25	23.38	90.1	6.53	3.9	SR5	10/5/2014 6:25	23.42	79.5	5.71	4.7	SR5	10/5/2014 12:25	23.75	91.3	6.62	4.5	SR5	10/5/2014 18:25	23.67	89.0	6.47	5.8
SR5	10/5/2014 0:30	23.37	89.9	6.52	5.2	SR5	10/5/2014 6:30	23.42	80.1	5.76	4.7	SR5	10/5/2014 12:30	23.75	91.2	6.62	4.6	SR5	10/5/2014 18:30	23.67	89.3	6.50	5.5
SR5	10/5/2014 0:35	23.38	90.5	6.56	4.0	SR5	10/5/2014 6:35	23.42	80.4	5.78	4.8	SR5	10/5/2014 12:35	23.74	91.4	6.64	4.8	SR5	10/5/2014 18:35	23.67	89.8	6.54	5.2
SR5	10/5/2014 0:40	23.36	90.5	6.57	3.9	SR5	10/5/2014 6:40	23.42	80.4	5.77	5.1	SR5	10/5/2014 12:40	23.75	91.3	6.65	5.0	SR5	10/5/2014 18:40	23.66	90.0	6.55	5.2
SR5	10/5/2014 0:45	23.37	90.1	6.54	3.7	SR5	10/5/2014 6:45	23.42	80.6	5.79	5.3	SR5	10/5/2014 12:45	23.74	91.6	6.66	4.9	SR5	10/5/2014 18:45	23.66	89.7	6.54	9.3
SR5	10/5/2014 0:50	23.36	90.6	6.57	4.5	SR5	10/5/2014 6:50	23.42	80.7	5.79	4.9	SR5	10/5/2014 12:50	23.73	91.0	6.62	8.8	SR5	10/5/2014 18:50	23.66	89.7	6.53	5.6
SR5	10/5/2014 0:55	23.36	90.3	6.55	9.8	SR5	10/5/2014 6:55	23.41	80.6	5.79	4.7	SR5	10/5/2014 12:55	23.77	90.9	6.61	12.4	SR5	10/5/2014 18:55	23.65	89.5	6.51	5.2
SR5	10/5/2014 1:00	23.38	90.8	6.58	4.0	SR5	10/5/2014 7:00	23.41	80.2	5.76	4.6	SR5	10/5/2014 13:00	23.77	90.8	6.60	13.9	SR5	10/5/2014 19:00	23.66	88.7	6.46	4.6
SR5	10/5/2014 1:05	23.38	90.3	6.55	3.9	SR5	10/5/2014 7:05	23.41	80.4	5.77	5.1	SR5	10/5/2014 13:05	23.75	90.9	6.61	11.4	SR5	10/5/2014 19:05	23.64	89.5	6.51	6.7
SR5	10/5/2014 1:10	23.38	90.8	6.58	3.9	SR5	10/5/2014 7:10	23.41	81.4	5.84	4.1	SR5	10/5/2014 13:10	23.76	90.9	6.61	19.6	SR5	10/5/2014 19:10	23.65	89.8	6.53	4.6
SR5	10/5/2014 1:15	23.38	90.2	6.54	3.9	SR5	10/5/2014 7:15	23.41	81.7	5.86	4.3	SR5	10/5/2014 13:15	23.71	90.7	6.60	24.9	SR5	10/5/2014 19:15	23.65	89.7	6.53	4.3
SR5	10/5/2014 1:20	23.39	90.1	6.53	4.1	SR5	10/5/2014 7:20	23.41	81.5	5.85	15.8	SR5	10/5/2014 13:20	23.72	90.7	6.60	26.6	SR5	10/5/2014 19:20	23.66	90.2	6.57	3.8
SR5	10/5/2014 1:25	23.39	89.2	6.46	4.4	SR5	10/5/2014 7:25	23.41	81.0	5.81	44.8	SR5	10/5/2014 13:25	23.74	90.9	6.62	15.4	SR5	10/5/2014 19:25	23.65	90.2	6.57	3.9
SR5	10/5/2014 1:30	23.38	89.7	6.51	4.2	SR5	10/5/2014 7:30	23.41	79.2	5.69	10.2	SR5	10/5/2014 13:30	23.74	91.1	6.64	6.1	SR5	10/5/2014 19:30	23.64	90.5	6.59	3.9
SR5	10/5/2014 1:35	23.39	87.7	6.36	4.2	SR5	10/5/2014 7:35	23.40	82.8	5.95	126.8	SR5	10/5/2014 13:35	23.76	91.6	6.69	12.0	SR5	10/5/2014 19:35	23.64	90.5	6.59	3.8
SR5	10/5/2014 1:40	23.38	86.6	6.28	4.2	SR5	10/5/2014 7:40	23.39	82.5	5.92	238.4	SR5	10/5/2014 13:40	23.77	91.4	6.67	8.1	SR5	10/5/2014 19:40	23.64	90.1	6.56	4.1
SR5	10/5/2014 1:45	23.37	87.1	6.31	4.4	SR5	10/5/2014 7:45	23.39	82.9	5.95	270.3	SR5	10/5/2014 13:45	23.78	91.5	6.68	17.4	SR5	10/5/2014 19:45	23.63	89.0	6.47	4.1
SR5	10/5/2014 1:50	23.38	89.5	6.49	4.8	SR5	10/5/2014 7:50	23.39	83.0	5.96	48.4	SR5	10/5/2014 13:50	23.74	91.1	6.66	10.8	SR5	10/5/2014 19:50	23.63	88.6	6.44	4.5
SR5	10/5/2014 1:55	23.40	89.9	6.51	5.1	SR5	10/5/2014 7:55	23.39	82.9	5.96	22.6	SR5	10/5/2014 13:55	23.76	91.5	6.69	72.6	SR5	10/5/2014 19:55	23.64	89.0	6.48	5.6
SR5	10/5/2014 2:00	23.41	89.7	6.50	4.3	SR5	10/5/2014 8:00	23.38	83.5	6.00	117.5	SR5	10/5/2014 14:00	23.81	92.1	6.74	11.2	SR5	10/5/2014 20:00	23.64	89.7	6.53	7.6
SR5	10/5/2014 2:05	23.39	88.1	6.39	4.2	SR5	10/5/2014 8:05	23.38	83.5	6.00	16.7	SR5	10/5/2014 14:05	23.85	91.9	6.73	9.5	SR5	10/5/2014 20:05	23.64	90.3	6.57	4.3
SR5	10/5/2014 2:10	23.40	89.7	6.51	4.5	SR5	10/5/2014 8:10	23.39	83.5	6.00	31.2	SR5	10/5/2014 14:10	23.79	91.2	6.68	8.3	SR5	10/5/2014 20:10	23.65	90.2	6.57	34.3
SR5	10/5/2014 2:15	23.41	90.0	6.53	4.7	SR5	10/5/2014 8:15	23.39	83.7	6.01	32.8	SR5	10/5/2014 14:15	23.83	91.6	6.70	7.9	SR5	10/5/2014 20:15	23.65	90.8	6.61	8.3
SR5	10/5/2014 2:20	23.38	89.4	6.48	4.2	SR5	10/5/2014 8:20	23.39	83.6	6.00	46	SR5	10/5/2014 14:20	23.79	90.3	6.60	15.0	SR5	10/5/2014 20:20	23.64	90.1	6.56	4.5
SR5	10/5/2014 2:25	23.41	88.1	6.39	4.2	SR5	10/5/2014 8:25	23.39	83.2	5.98	10.5	SR5	10/5/2014 14:25	23.80	90.6	6.63	6.1	SR5	10/5/2014 20:25	23.62	90.2	6.56	3.9
SR5	10/5/2014 2:30	23.38	89.4	6.48	4.7	SR5	10/5/2014 8:30	23.40	83.0	5.96	20.2	SR5	10/5/2014 14:30	23.81	91.6	6.70	7.3	SR5	10/5/2014 20:30	23.62	90.3	6.57	3.9
SR5	10/5/2014 2:35	23.40	89.0	6.45	4.5	SR5	10/5/2014 8:35	23.40	82.5	5.92	53.6	SR5	10/5/2014 14:35	23.80	90.7	6.63	15.6	SR5	10/5/2014 20:35	23.62	89.8	6.52	4.2
SR5	10/5/2014 2:40	23.38	86.6	6.28	3.8	SR5	10/5/2014 8:40	23.41	83.1	5.97	61.4	SR5	10/5/2014 14:40	23.83	91.6	6.71	17.8	SR5	10/5/2014 20:40	23.62	89.8	6.53	3.8
SR5	10/5/2014 2:45	23.37	87.1	6.32	3.9	SR5	10/5/2014 8:45	23.41	81.3	5.84	10.8	SR5	10/5/2014 14:45	23.81	90.5	6.62	9.7	SR5	10/5/2014 20:45	23.62	89.6	6.51	5.4
SR5	10/5/2014 2:50	23.38	85.9	6.23	4.5	SR5	10/5/2014 8:50	23.41	82.6	5.93	30.3	SR5	10/5/2014 14:50	23.82	90.8	6.64	10.3	SR5	10/5/2014 20:50	23.61	89.3	6.49	5.1
SR5	10/5/2014 2:55	23.37	86.0	6.23	3.9	SR5	10/5/2014 8:55	23.42	83.1	5.97	36.7	SR5	10/5/2014 14:55	23.82	90.9	6.65	13.8	SR5	10/5/2014 20:55	23.62	89.1	6.47	4.8
SR5	10/5/2014 3:00	23.37	85.6	6.20	4.1	SR5	10/5/2014 9:00	23.42	83.9	6.02	103.2	SR5	10/5/2014 15:00	23.82	90.4	6.61	6.0	SR5	10/5/2014 21:00	23.61	89.2	6.48	4.6
SR5	10/5/2014 3:05	23.37	85.7	6.21	4.3	SR5	10/5/2014 9:05	23.42	83.4	5.98	47	SR5	10/5/2014 15:05	23.84	90.5	6.62	11.6	SR5	10/5/2014 21:05	23.61	88.8	6.45	6.5
SR5	10/5/2014 3:10	23.42	87.2	6.31	4.3	SR5	10/5/2014 9:10	23.42	83.5	5.99	19.6	SR5	10/5/2014 15:10	23.84	89.7	6.54	10.9	SR5	10/5/2014 21:10	23.61	88.4	6.42	6.8
SR5	10/5/2014 3:15	23.43	87.6	6.33	5.1	SR5	10/5/2014 9:15	23.42	85.1	6.11	3.9	SR5	10/5/2014 15:15	23.82	89.5	6.53	7.6	SR5	10/5/2014 21:15	23.61	88.4	6.42	7.7
SR5	10/5/2014 3:20	23.43	87.5	6.32	3.9	SR5	10/5/2014 9:20	23.46	85.7	6.16	3.7	SR5	10/5/2014 15:20	23.76	88.2	6.42	7.6	SR5	10/5/2014 21:20	23.61	88.7	6.44	6.7
SR5	10/5/2014 3:25	23.43	86.7	6.26	4.3	SR5	10/5/2014 9:25	23.45	84.9	6.10	3.6	SR5	10/5/2014 15:25	23.68	89.8	6.54	9.8	SR5	10/5/2014 21:25	23.61	88.0	6.39	6.6
SR5	10/5/2014 3:30	23.43	86.4	6.24	5.1	SR5	10/5/2014 9:30	23.45	84.5	6.07	3.4	SR5	10/5/2014 15:30	23.71	89.3	6.51	9.3	SR5	10/5/2014 21:30	23.61	88.2	6.42	3.6
SR5	10/5/2014 3:35	23.42	86.3	6.24	4.0	SR5	10/5/2014 9:35	23.51	84.1	6.04	3.6	SR5	10/5/2014 15:35	23.73	89.2	6.50	11.3	SR5	10/5/2014 21:35	23.60	89.5	6.51	5.5
SR5	10/5/2014 3:40	23.43	85.7	6.19	4.6	SR5	10/5/2014 9:40	23.56	84.9	6.10	3.3	SR5	10/5/2014 15:40	23.72	87.9	6.41	11.6	SR5	10/5/2014 21:40	23.59	89.7	6.52	3.7
SR5	10/5/2014 3:45	23.43	86.1	6.21	4.0	SR5	10/5/2014 9:45	23.54	85.3	6.13	4.2	SR5	10/5/2014 15:45	23.70	89.0	6.49	8.2	SR5	10/5/2014 21:45	23.59	88.1	6.41	3.8
SR5	10/5/2014 3:50	23.43	85.7	6.18	4.1	SR5	10/5/2014 9:50	23.54	84.9	6.09	3.9	SR5	10/5/2014 15:50	23.73	86.9	6.33	13.0	SR5	10/5/2014 21:50	23.60	87.8	6.38	3.6
SR5	10/5/2014 3:55	23.43	84.9	6.12	4.6	SR5	10/5/2014 9:55	23.56	84.6	6.08	3.8	SR5	10/5/2014 15:55	23.74	87.1	6.35	11.2	SR5	10/5/2014 21:55	23.59	89.1	6.47	3.8
SR5	10/5/2014 4:00	23.43	84.9	6.11	5.0	SR5	10/5/2014 10:00	23.53	84.2	6.05	3.9	SR5	10/5/2014 16:00	23.74	87.5	6.38	9.3	SR5	10/5/2014 22:00	23.59	89.1	6.48	3.8
SR5	10/5/2014 4:05	23.43	84.7	6.11	4.7	SR5	10/5/2014 10:05	23.52	84.1	6.04	3.3	SR5	10/5/2014 16:05	23.76	87.3	6.37	144.8	SR5	10/5/2014 22:05	23.59	88.7	6.44	3.6
SR5	10/5/2014 4:10	23.43	84.8	6.11	4.7	SR5	10/5/2014 10:10	23.56	85.6	6.15	3.1	SR5	10/5/2014 16:10	23.71	87.6	6.39	6.5	SR5	10/5/2014 22:10	23.58	89.2	6.48	3.5
SR5	10/5/2014 4:15	23.42	84.8	6.10	4.1	SR5	10/5/2014 10:15	23.57	86.8	6.24	3.1	SR5	10/5/2014 16:15	23.70	88.2	6.42	8.6	SR5	10/5/2014 22:15	23.57	89.5	6.51	3.8
SR5	10/5/2014 4:20	23.43	84.7	6.10	4.0	SR5	10/5/2014 10:20	23.55	85.8	6.17	3.4	SR5	10/5/2014 16:20	23.75	85.6	6.25	4.8	SR5	10/5/2014 22:20	23.56	89.9	6.54	4.4
SR5	10/5/2014 4:25	23.42	84.5	6.08	4.3	SR5	10/5/2014 10:25	23.57	85.8	6.16	3.2	SR5	10/5/2014 16:25	23.67	87.6	6.38	5.0	SR5	10/5/2014 22:25	23.56	89.0	6.47	5.2
SR5	10/5/2014 4:30	23.42	84.4	6.07	4.0	SR5	10/5/2014 10:30	23.54	86.3	6.21	3.2	SR5	10/5/2014 16:30	23.65	88.2	6.41	7.1	SR5	10/5/2014 22:30	23.59	91.3	6.65	3.6
SR5	10/5/2014 4:35	23.42	83.7	6.03	4.8	SR5	10/5/2014 10:35	23.57	86.4	6.21	4.5	SR5	10/5/2014 16:35	23.74	87.1	6.35	4.9	SR5	10/5/2014 22:35	23.57	90.0	6.54	3.8
SR5	10/5/2014 4:40	23.42	82.8	5.96	3.9	SR5	10/5/2014 10:40	23.58	86.5	6.22	3.2	SR5	10/5/2014 16:40	23.71	88.6	6.46	5.2	SR5	10/5/2014 22:40	23.57	88.6	6.44	4.0
SR5	10/5/2014 4:45	23.42	83.4	6.00	4.0	SR5	10/5/2014 10:45	23.57	86.4	6.21	3.4	SR5	10/5/2014 16:45	23.74	90.8	6.62	5.2	SR5	10/5/2014 22:45	23.59	90.1	6.56	3.8
SR5	10/5/2014 4:50	23.42	82.7	5.95	6.8	SR5	10/5/2014 10:50	23.58	86.2	6.19	3.8	SR5	10/5/2014 16:50	23.69	90.0	6.56	5.4	SR5	10/5/2014 22:50	23.63	91.8	6.70	3.6
SR5	10/5/2014 4:55	23.43	82.9	5.96	4.4	SR5	10/5/2014 10:55	23.61	86.9	6.25	3.2	SR5	10/5/2014 16:55	23.74	90.7	6.61	5.7	SR5	10/5/2014 22:55	23.64	92.3	6.74	3.5
SR5	10/5/2014 5:00	23.43	81.8	5.88	4.2	SR5	10/5/2014 11:00	23.61	87.9	6.32	3.1	SR5	10/5/2014 17:00	23.71	89.9	6.55	8.4	SR5	10/5/2014 23:00	23.66	93.0	6.80	3.4
SR5	10/5/2014 5:05	23.43	82.2	5.91	4.2	SR5	10/5/2014 11:05	23.60	87.6	6.30	3.5	SR5	10/5/2014 17:05	23.65	89.5	6.51	8.1	SR5	10/5/2014 23:05	23.65	92.6	6.77	3.6
SR5	10/5/2014 5:10	23.43	81.1	5.83	4.9	SR5	10/5/2014 11:10	23.58	88.8	6.39	3	SR5	10/5/2014 17:10	23.68	88.5	6.44	5.4	SR5	10/5/2014 23:10	23.70	93.2	6.82	3.7
SR5	10/5/2014 5:15	23.43	81.6	5.86	4.9	SR5	10/5/2014 11:15	23.54	88.8	6.40	3.2	SR5	10/5/2014 17:15	23.68	87.4	6.35	9.0	SR5	10/5/2014 23:15	23.68	92.9	6.80	3.7
SR5	10/5/2014 5:20	23.43	82.7	5.95	5.0	SR5	10/5/2014 11:20	23.52	88.4	6.36	3.6	SR5	10/5/2014 17:20	23.74	89.5	6.52	5.1	SR5	10/5/2014 23:20	23.70	92.8	6.79	4.1
SR5	10/5/2014 5:25	23.43	82.3	5.92	4.9	SR5	10/5/2014 11:25	23.55	88.4	6.37	3.4	SR5	10/5/2014 17:25	23.67	87.3	6.35	11.8	SR5	10/5/2014 23:25	23.71	92.8	6.79	3.8
SR5	10/5/2014 5:30	23.43	81.2	5.83	4.8	SR5	10/5/2014 11:30	23.63	89.0	6.40	3.3	SR5	10/5/2014 17:30	23.66	88.3	6.42	5.9	SR5	10/5/2014 23:30	23.68	92.1	6.73	3.6
SR5	10/5/2014 5:35	23.43	81.8	5.87	4.8	SR5	10/5/2014 11:35	23.62	90.3	6.50	4	SR5	10/5/2014 17:35	23.73	90.0	6.56	4.0	SR5	10/5/2014 23:35	23.68	92.2	6.74	3.8
SR5	10/5/2014 5:40	23.42	81.5	5.85	4.7	SR5	10/5/2014 11:40	23.59	90.4	6.51	3.2	SR5	10/5/2014 17:40	23.72	91.4	6.66	4.0	SR5	10/5/2014 23:40	23.68	92.2	6.75	4.4
SR5	10/5/2014 5:45	23.42	81.2	5.83	5.5	SR5	10/5/2014 11:45	23.62	90.4	6.51	3.1	SR5	10/5/2014 17:45	23.70	91.1	6.63	4.1	SR5	10/5/2014 23:45	23.71	91.9	6.72	3.8
SR5	10/5/2014 5:50	23.43	80.8	5.80	39.9	SR5	10/5/2014 11:50	23.57	89.7	6.46	3.5	SR5	10/5/2014 17:50	23.70	90.9	6.62	4.5	SR5	10/5/2014 23:50	23.68	91.5	6.69	4.0
SR5	10/5/2014 5:55	23.43	81.3	5.84	4.9	SR5	10/5/2014 11:55	23.56	89.5	6.45	3.4	SR5	10/5/2014 17:55	23.70	90.0	6.55	4.7	SR5	10/5/2014 23:55	23.69	91.5	6.70	7.8

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	10/5/2014 0:00	23.22	80.8	5.78	1.0	SR9	10/5/2014 6:00	23.19	84.7	6.06	1.0	SR9	10/5/2014 12:00	23.35	84.2	6.00	1.0	SR9	10/5/2014 18:00	23.47	79.5	5.67	0.9
SR9	10/5/2014 0:05	23.22	82.3	5.90	0.9	SR9	10/5/2014 6:05	23.19	84.5	6.04	1.1	SR9	10/5/2014 12:05	23.35	84.2	6.00	0.9	SR9	10/5/2014 18:05	23.40	80.1	5.70	1.0
SR9	10/5/2014 0:10	23.21	80.6	5.77	1.2	SR9	10/5/2014 6:10	23.20	83.9	6.00	1.0	SR9	10/5/2014 12:10	23.36	83.8	5.98	0.9	SR9	10/5/2014 18:10	23.43	79.2	5.64	1.0
SR9	10/5/2014 0:15	23.23	79.8	5.71	1.0	SR9	10/5/2014 6:15	23.17	84.6	6.06	0.9	SR9	10/5/2014 12:15	23.36	84.9	6.05	1.1	SR9	10/5/2014 18:15	23.38	79.9	5.68	1.2
SR9	10/5/2014 0:20	23.25	79.9	5.71	0.9	SR9	10/5/2014 6:20	23.17	84.7	6.06	1.0	SR9	10/5/2014 12:20	23.37	84.4	6.01	1.3	SR9	10/5/2014 18:20	23.45	79.4	5.66	1.0
SR9	10/5/2014 0:25	23.24	79.1	5.66	1.1	SR9	10/5/2014 6:25	23.17	84.9	6.08	1.0	SR9	10/5/2014 12:25	23.38	84.2	6.00	1.1	SR9	10/5/2014 18:25	23.43	79.5	5.67	1.0
SR9	10/5/2014 0:30	23.24	78.8	5.63	0.9	SR9	10/5/2014 6:30	23.16	84.9	6.08	1.0	SR9	10/5/2014 12:30	23.39	83.1	5.92	1.0	SR9	10/5/2014 18:30	23.42	79.9	5.69	0.9
SR9	10/5/2014 0:35	23.25	78.5	5.61	1.0	SR9	10/5/2014 6:35	23.17	84.8	6.07	1.3	SR9	10/5/2014 12:35	23.38	84.5	6.03	0.8	SR9	10/5/2014 18:35	23.39	79.3	5.64	1.1
SR9	10/5/2014 0:40	23.27	81.8	5.83	1.0	SR9	10/5/2014 6:40	23.16	84.8	6.07	1.0	SR9	10/5/2014 12:40	23.42	81.7	5.82	1.2	SR9	10/5/2014 18:40	23.38	79.7	5.67	1.0
SR9	10/5/2014 0:45	23.27	80.7	5.76	1.5	SR9	10/5/2014 6:45	23.15	85.1	6.10	0.8	SR9	10/5/2014 12:45	23.42	80.3	5.73	1.1	SR9	10/5/2014 18:45	23.38	79.8	5.68	1.0
SR9	10/5/2014 0:50	23.28	82.3	5.87	1.0	SR9	10/5/2014 6:50	23.14	85.3	6.11	0.9	SR9	10/5/2014 12:50	23.42	82.2	5.87	1.0	SR9	10/5/2014 18:50	23.38	80.0	5.69	1.0
SR9	10/5/2014 0:55	23.26	81.5	5.81	1.4	SR9	10/5/2014 6:55	23.14	85.7	6.14	0.9	SR9	10/5/2014 12:55	23.41	85.3	6.09	0.8	SR9	10/5/2014 18:55	23.38	80.0	5.69	1.0
SR9	10/5/2014 1:00	23.27	82.3	5.87	1.4	SR9	10/5/2014 7:00	23.12	85.7	6.15	0.8	SR9	10/5/2014 13:00	23.43	84.0	6.00	0.9	SR9	10/5/2014 19:00	23.38	80.1	5.70	1.1
SR9	10/5/2014 1:05	23.28	81.6	5.81	1.0	SR9	10/5/2014 7:05	23.12	85.6	6.14	0.9	SR9	10/5/2014 13:05	23.43	82.6	5.90	1.0	SR9	10/5/2014 19:05	23.37	80.6	5.73	1.0
SR9	10/5/2014 1:10	23.28	83.5	5.95	1.2	SR9	10/5/2014 7:10	23.13	85.5	6.14	0.7	SR9	10/5/2014 13:10	23.45	81.0	5.78	1.2	SR9	10/5/2014 19:10	23.40	79.8	5.68	1.0
SR9	10/5/2014 1:15	23.27	83.4	5.94	1.1	SR9	10/5/2014 7:15	23.13	84.8	6.09	0.8	SR9	10/5/2014 13:15	23.46	80.0	5.71	1.2	SR9	10/5/2014 19:15	23.41	79.5	5.66	1.0
SR9	10/5/2014 1:20	23.27	83.2	5.93	1.1	SR9	10/5/2014 7:20	23.13	84.9	6.09	0.8	SR9	10/5/2014 13:20	23.45	80.6	5.75	1.2	SR9	10/5/2014 19:20	23.39	78.9	5.62	1.1
SR9	10/5/2014 1:25	23.27	83.4	5.94	1.2	SR9	10/5/2014 7:25	23.15	84.6	6.08	0.7	SR9	10/5/2014 13:25	23.44	81.0	5.78	1.1	SR9	10/5/2014 19:25	23.39	79.2	5.63	1.1
SR9	10/5/2014 1:30	23.28	83.0	5.92	1.1	SR9	10/5/2014 7:30	23.12	84.9	6.10	0.8	SR9	10/5/2014 13:30	23.44	80.1	5.72	1.1	SR9	10/5/2014 19:30	23.41	79.0	5.62	1.1
SR9	10/5/2014 1:35	23.29	83.0	5.91	1.0	SR9	10/5/2014 7:35	23.12	85.8	6.16	0.8	SR9	10/5/2014 13:35	23.45	81.3	5.80	1.0	SR9	10/5/2014 19:35	23.38	79.4	5.65	0.9
SR9	10/5/2014 1:40	23.29	82.4	5.87	1.2	SR9	10/5/2014 7:40	23.14	84.6	6.07	0.8	SR9	10/5/2014 13:40	23.46	81.9	5.85	1.2	SR9	10/5/2014 19:40	23.39	79.4	5.65	1.1
SR9	10/5/2014 1:45	23.29	82.2	5.85	1.1	SR9	10/5/2014 7:45	23.10	86.2	6.18	0.8	SR9	10/5/2014 13:45	23.46	82.8	5.91	1.0	SR9	10/5/2014 19:45	23.39	78.8	5.60	1.1
SR9	10/5/2014 1:50	23.29	82.5	5.88	1.2	SR9	10/5/2014 7:50	23.12	85.2	6.12	0.8	SR9	10/5/2014 13:50	23.44	80.9	5.77	1.0	SR9	10/5/2014 19:50	23.38	79.4	5.65	1.1
SR9	10/5/2014 1:55	23.28	82.9	5.91	1.1	SR9	10/5/2014 7:55	23.11	86.5	6.20	1.0	SR9	10/5/2014 13:55	23.47	81.1	5.79	1.0	SR9	10/5/2014 19:55	23.49	78.8	5.62	0.9
SR9	10/5/2014 2:00	23.28	83.1	5.92	1.0	SR9	10/5/2014 8:00	23.11	85.7	6.16	0.8	SR9	10/5/2014 14:00	23.39	81.9	5.84	1.1	SR9	10/5/2014 20:00	23.38	79.2	5.63	1.0
SR9	10/5/2014 2:05	23.27	83.0	5.92	1.0	SR9	10/5/2014 8:05	23.09	86.1	6.18	0.8	SR9	10/5/2014 14:05	23.47	81.2	5.80	0.8	SR9	10/5/2014 20:05	23.38	79.1	5.63	1.1
SR9	10/5/2014 2:10	23.28	82.9	5.91	1.1	SR9	10/5/2014 8:10	23.06	86.8	6.24	0.8	SR9	10/5/2014 14:10	23.50	83.6	5.97	0.9	SR9	10/5/2014 20:10	23.37	79.9	5.68	1.1
SR9	10/5/2014 2:15	23.28	83.1	5.92	1.0	SR9	10/5/2014 8:15	23.07	86.8	6.24	0.8	SR9	10/5/2014 14:15	23.49	82.1	5.86	0.9	SR9	10/5/2014 20:15	23.37	79.6	5.66	1.3
SR9	10/5/2014 2:20	23.28	83.0	5.91	1.1	SR9	10/5/2014 8:20	23.06	87.0	6.25	0.7	SR9	10/5/2014 14:20	23.42	80.6	5.74	1.0	SR9	10/5/2014 20:20	23.39	79.3	5.64	1.0
SR9	10/5/2014 2:25	23.27	82.4	5.87	1.1	SR9	10/5/2014 8:25	23.07	87.2	6.26	0.8	SR9	10/5/2014 14:25	23.43	81.2	5.79	0.9	SR9	10/5/2014 20:25	23.39	79.0	5.62	1.0
SR9	10/5/2014 2:30	23.27	82.6	5.89	1.0	SR9	10/5/2014 8:30	23.08	87.2	6.26	0.7	SR9	10/5/2014 14:30	23.41	81.3	5.80	1.0	SR9	10/5/2014 20:30	23.37	80.7	5.74	0.8
SR9	10/5/2014 2:35	23.26	82.8	5.91	0.9	SR9	10/5/2014 8:35	23.09	87.3	6.27	0.7	SR9	10/5/2014 14:35	23.40	82.4	5.88	1.0	SR9	10/5/2014 20:35	23.37	81.3	5.78	9.5
SR9	10/5/2014 2:40	23.21	81.0	5.80	1.0	SR9	10/5/2014 8:40	23.08	87.3	6.27	0.7	SR9	10/5/2014 14:40	23.39	81.8	5.83	1.0	SR9	10/5/2014 20:40	23.40	79.1	5.63	0.8
SR9	10/5/2014 2:45	23.24	81.5	5.82	0.9	SR9	10/5/2014 8:45	23.11	86.7	6.22	0.7	SR9	10/5/2014 14:45	23.43	81.7	5.82	0.9	SR9	10/5/2014 20:45	23.38	81.7	5.81	0.8
SR9	10/5/2014 2:50	23.25	82.9	5.92	0.9	SR9	10/5/2014 8:50	23.15	86.1	6.17	0.8	SR9	10/5/2014 14:50	23.39	81.7	5.82	0.9	SR9	10/5/2014 20:50	23.38	80.8	5.75	0.9
SR9	10/5/2014 2:55	23.26	81.9	5.84	1.0	SR9	10/5/2014 8:55	23.14	86.4	6.19	0.8	SR9	10/5/2014 14:55	23.38	81.9	5.83	1.0	SR9	10/5/2014 20:55	23.38	83.4	5.93	0.9
SR9	10/5/2014 3:00	23.26	82.1	5.86	1.2	SR9	10/5/2014 9:00	23.16	86.0	6.17	0.9	SR9	10/5/2014 15:00	23.41	80.7	5.75	1.1	SR9	10/5/2014 21:00	23.38	83.1	5.91	0.8
SR9	10/5/2014 3:05	23.26	82.3	5.87	1.0	SR9	10/5/2014 9:05	23.15	86.6	6.20	0.8	SR9	10/5/2014 15:05	23.42	81.0	5.77	0.9	SR9	10/5/2014 21:05	23.38	83.5	5.93	0.8
SR9	10/5/2014 3:10	23.24	82.2	5.87	1.0	SR9	10/5/2014 9:10	23.15	86.4	6.19	0.9	SR9	10/5/2014 15:10	23.42	81.5	5.81	1.0	SR9	10/5/2014 21:10	23.38	83.3	5.92	0.9
SR9	10/5/2014 3:15	23.23	80.9	5.78	1.0	SR9	10/5/2014 9:15	23.16	86.6	6.20	0.8	SR9	10/5/2014 15:15	23.45	81.5	5.81	0.9	SR9	10/5/2014 21:15	23.38	83.6	5.94	0.8
SR9	10/5/2014 3:20	23.24	82.3	5.87	1.2	SR9	10/5/2014 9:20	23.16	86.5	6.20	0.8	SR9	10/5/2014 15:20	23.47	81.4	5.81	1.0	SR9	10/5/2014 21:20	23.37	82.0	5.82	0.8
SR9	10/5/2014 3:25	23.22	81.6	5.84	1.1	SR9	10/5/2014 9:25	23.18	86.4	6.18	0.8	SR9	10/5/2014 15:25	23.43	79.6	5.67	1.0	SR9	10/5/2014 21:25	23.37	82.0	5.83	0.8
SR9	10/5/2014 3:30	23.24	81.7	5.83	1.1	SR9	10/5/2014 9:30	23.22	84.9	6.07	1.0	SR9	10/5/2014 15:30	23.42	79.9	5.69	0.9	SR9	10/5/2014 21:30	23.37	81.5	5.79	0.8
SR9	10/5/2014 3:35	23.24	81.9	5.84	1.3	SR9	10/5/2014 9:35	23.21	85.2	6.10	1.0	SR9	10/5/2014 15:35	23.44	80.3	5.73	1.0	SR9	10/5/2014 21:35	23.37	81.8	5.81	0.8
SR9	10/5/2014 3:40	23.23	81.0	5.78	1.3	SR9	10/5/2014 9:40	23.19	86.2	6.17	0.9	SR9	10/5/2014 15:40	23.43	80.4	5.73	1.0	SR9	10/5/2014 21:40	23.37	81.9	5.82	0.8
SR9	10/5/2014 3:45	23.21	81.2	5.81	1.1	SR9	10/5/2014 9:45	23.19	85.0	6.09	0.9	SR9	10/5/2014 15:45	23.50	82.0	5.85	0.8	SR9	10/5/2014 21:45	23.37	81.9	5.82	0.9
SR9	10/5/2014 3:50	23.22	80.1	5.74	1.2	SR9	10/5/2014 9:50	23.26	79.9	5.71	1.2	SR9	10/5/2014 15:50	23.47	81.5	5.82	0.9	SR9	10/5/2014 21:50	23.37	81.6	5.80	0.9
SR9	10/5/2014 3:55	23.23	79.9	5.71	1.0	SR9	10/5/2014 9:55	23.23	81.6	5.84	1.1	SR9	10/5/2014 15:55	23.43	79.9	5.70	1.0	SR9	10/5/2014 21:55	23.37	81.5	5.79	0.7
SR9	10/5/2014 4:00	23.20	78.1	5.60	1.0	SR9	10/5/2014 10:00	23.23	82.1	5.87	1.0	SR9	10/5/2014 16:00	23.47	80.9	5.77	0.9	SR9	10/5/2014 22:00	23.37	81.3	5.78	0.7
SR9	10/5/2014 4:05	23.22	79.4	5.68	0.9	SR9	10/5/2014 10:05	23.20	84.7	6.07	0.9	SR9	10/5/2014 16:05	23.56	83.2	5.94	0.9	SR9	10/5/2014 22:05	23.36	81.4	5.78	0.8
SR9	10/5/2014 4:10	23.21	78.6	5.63	1.0	SR9	10/5/2014 10:10	23.25	84.2	6.01	1.1	SR9	10/5/2014 16:10	23.44	79.6	5.68	1.0	SR9	10/5/2014 22:10	23.37	81.6	5.80	0.8
SR9	10/5/2014 4:15	23.22	78.7	5.63	1.0	SR9	10/5/2014 10:15	23.21	85.5	6.12	0.9	SR9	10/5/2014 16:15	23.45	80.1	5.72	1.0	SR9	10/5/2014 22:15	23.37	81.4	5.78	0.7
SR9	10/5/2014 4:20	23.22	79.8	5.71	1.0	SR9	10/5/2014 10:20	23.18	86.4	6.19	0.8	SR9	10/5/2014 16:20	23.43	80.8	5.76	1.1	SR9	10/5/2014 22:20	23.37	81.1	5.76	0.8
SR9	10/5/2014 4:25	23.22	80.0	5.72	1.2	SR9	10/5/2014 10:25	23.24	84.9	6.07	0.9	SR9	10/5/2014 16:25	23.55	82.1	5.86	0.9	SR9	10/5/2014 22:25	23.37	81.5	5.79	0.8
SR9	10/5/2014 4:30	23.20	82.3	5.89	1.0	SR9	10/5/2014 10:30	23.26	85.8	6.12	1.0	SR9	10/5/2014 16:30	23.55	81.9	5.85	1.0	SR9	10/5/2014 22:30	23.37	81.3	5.78	0.7
SR9	10/5/2014 4:35	23.21	80.6	5.77	1.1	SR9	10/5/2014 10:35	23.26	85.1	6.09	1.1	SR9	10/5/2014 16:35	23.54	81.4	5.81	0.9	SR9	10/5/2014 22:35	23.37	80.8	5.74	1.0
SR9	10/5/2014 4:40	23.20	82.7	5.92	0.9	SR9	10/5/2014 10:40	23.24	85.8	6.14	0.9	SR9	10/5/2014 16:40	23.53	81.0	5.78	0.9	SR9	10/5/2014 22:40	23.36	81.0	5.75	0.8
SR9	10/5/2014 4:45	23.19	82.7	5.92	0.9	SR9	10/5/2014 10:45	23.24	86.5	6.20	0.8	SR9	10/5/2014 16:45	23.56	82.1	5.87	0.8	SR9	10/5/2014 22:45	23.37	80.9	5.75	0.8
SR9	10/5/2014 4:50	23.20	82.7	5.92	0.9	SR9	10/5/2014 10:50	23.25	86.6	6.20	0.8	SR9	10/5/2014 16:50	23.49	81.4	5.81	0.9	SR9	10/5/2014 22:50	23.36	80.9	5.74	0.8
SR9	10/5/2014 4:55	23.20	83.7	5.99	1.0	SR9	10/5/2014 10:55	23.26	86.0	6.15	0.8	SR9	10/5/2014 16:55	23.43	80.8	5.76	0.9	SR9	10/5/2014 22:55	23.36	81.3	5.78	0.8
SR9	10/5/2014 5:00	23.19	83.5	5.98	0.8	SR9	10/5/2014 11:00	23.29	86.3	6.17	0.8	SR9	10/5/2014 17:00	23.50	81.3	5.80	1.1	SR9	10/5/2014 23:00	23.39	81.1	5.77	0.9
SR9	10/5/2014 5:05	23.19	83.5	5.98	1.0	SR9	10/5/2014 11:05	23.27	86.3	6.17	1.0	SR9	10/5/2014 17:05	23.50	80.8	5.77	1.0	SR9	10/5/2014 23:05	23.37	80.9	5.75	0.8
SR9	10/5/2014 5:10	23.19	83.5	5.98	1.0	SR9	10/5/2014 11:10	23.29	86.4	6.17	0.8	SR9	10/5/2014 17:10	23.46	79.9	5.70	0.9	SR9	10/5/2014 23:10	23.37	81.0	5.75	0.8
SR9	10/5/2014 5:15	23.19	83.6	5.98	0.9	SR9	10/5/2014 11:15	23.29	85.9	6.14	0.8	SR9	10/5/2014 17:15	23.45	82.2	5.86	0.9	SR9	10/5/2014 23:15	23.41	79.6	5.66	0.8
SR9	10/5/2014 5:20	23.20	83.5	5.98	0.9	SR9	10/5/2014 11:20	23.29	86.3	6.16	0.8	SR9	10/5/2014 17:20	23.49	80.6	5.75	1.0	SR9	10/5/2014 23:20	23.38	81.6	5.80	0.8
SR9	10/5/2014 5:25	23.20	84.0	6.01	1.0	SR9	10/5/2014 11:25	23.31	84.9	6.06	0.9	SR9	10/5/2014 17:25	23.42	80.5	5.74	0.9	SR9	10/5/2014 23:25	23.36	81.4	5.78	0.8
SR9	10/5/2014 5:30	23.19	84.6	6.05	1.0	SR9	10/5/2014 11:30	23.32	84.4	6.02	0.9	SR9	10/5/2014 17:30	23.40	80.5	5.73	1.0	SR9	10/5/2014 23:30	23.36	81.4	5.79	0.8
SR9	10/5/2014 5:35	23.18	84.8	6.07	1.0	SR9	10/5/2014 11:35	23.34	84.5	6.03	0.9	SR9	10/5/2014 17:35	23.46	80.5	5.75	0.9	SR9	10/5/2014 23:35	23.45	79.1	5.63	1.0
SR9	10/5/2014 5:40	23.18	84.7	6.06	1.0	SR9	10/5/2014 11:40	23.33	84.4	6.02	0.8	SR9	10/5/2014 17:40	23.40	80.4	5.73	1.0	SR9	10/5/2014 23:40	23.39	80.6	5.73	0.8
SR9	10/5/2014 5:45	23.18	84.6	6.06	1.0	SR9	10/5/2014 11:45	23.34	83.7	5.96	1.1	SR9	10/5/2014 17:45	23.42	80.7	5.76	1.2	SR9	10/5/2014 23:45	23.40	80.3	5.71	0.8
SR9	10/5/2014 5:50	23.15	84.0	6.02	1.0	SR9	10/5/2014 11:50	23.34	84.3	6.01	0.8	SR9	10/5/2014 17:50	23.48	80.7	5.76	0.9	SR9	10/5/2014 23:50	23.47	78.3	5.57	1.0
SR9	10/5/2014 5:55	23.18	84.7	6.06	1.0	SR9	10/5/2014 11:55	23.33	84.9	6.06	0.9	SR9	10/5/2014 17:55	23.45	80.4	5.74	0.9	SR9	10/5/2014 23:55	23.44	77.8	5.54	1.0

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	10/5/2014 0:00	18.82	92.5	6.97	11.5	SR10	10/5/2014 6:00	18.87	86.6	6.49	3.2	SR10	10/5/2014 12:00	19.07	85.5	6.39	2.9	SR10	10/5/2014 18:00	19.12	89.3	6.67	3.5
SR10	10/5/2014 0:05	18.81	92.6	6.97	13.3	SR10	10/5/2014 6:05	18.87	87.3	6.55	3.3	SR10	10/5/2014 12:05	19.21	86.2	6.42	2.9	SR10	10/5/2014 18:05	19.11	88.9	6.64	3.3
SR10	10/5/2014 0:10	18.80	92.6	6.98	7.1	SR10	10/5/2014 6:10	18.88	88.0	6.60	3.3	SR10	10/5/2014 12:10	19.12	87.5	6.53	3.4	SR10	10/5/2014 18:10	19.13	89.0	6.65	3.8
SR10	10/5/2014 0:15	18.81	92.5	6.97	13.0	SR10	10/5/2014 6:15	18.87	87.0	6.53	3.3	SR10	10/5/2014 12:15	19.16	87.9	6.55	3.6	SR10	10/5/2014 18:15	19.11	88.8	6.64	3.2
SR10	10/5/2014 0:20	18.81	92.6	6.97	12.7	SR10	10/5/2014 6:20	18.86	83.8	6.28	3.4	SR10	10/5/2014 12:20	19.16	87.9	6.56	3.2	SR10	10/5/2014 18:20	19.13	88.5	6.61	3.2
SR10	10/5/2014 0:25	18.80	92.7	6.98	14.5	SR10	10/5/2014 6:25	18.86	82.3	6.17	3.1	SR10	10/5/2014 12:25	19.11	87.4	6.53	2.9	SR10	10/5/2014 18:25	19.11	88.5	6.61	3.4
SR10	10/5/2014 0:30	18.80	92.4	6.96	11.2	SR10	10/5/2014 6:30	18.87	82.3	6.18	3.3	SR10	10/5/2014 12:30	19.03	87.7	6.55	3.2	SR10	10/5/2014 18:30	19.11	88.0	6.58	3.1
SR10	10/5/2014 0:35	18.79	92.5	6.98	17.4	SR10	10/5/2014 6:35	18.84	82.0	6.16	2.9	SR10	10/5/2014 12:35	19.38	91.0	6.76	3.4	SR10	10/5/2014 18:35	19.08	87.5	6.55	3.7
SR10	10/5/2014 0:40	18.81	92.1	6.94	11.1	SR10	10/5/2014 6:40	18.83	81.6	6.13	3.2	SR10	10/5/2014 12:40	19.37	91.9	6.83	4.1	SR10	10/5/2014 18:40	19.08	87.5	6.54	3.7
SR10	10/5/2014 0:45	18.80	92.3	6.95	10.7	SR10	10/5/2014 6:45	18.86	81.8	6.14	3.3	SR10	10/5/2014 12:45	19.38	91.9	6.83	3.7	SR10	10/5/2014 18:45	19.10	87.4	6.54	3.5
SR10	10/5/2014 0:50	18.80	92.4	6.97	23.2	SR10	10/5/2014 6:50	18.86	82.4	6.18	4.5	SR10	10/5/2014 12:50	19.30	91.9	6.84	2.9	SR10	10/5/2014 18:50	19.09	88.9	6.64	3.6
SR10	10/5/2014 0:55	18.80	92.2	6.95	28.8	SR10	10/5/2014 6:55	18.85	82.3	6.19	4.0	SR10	10/5/2014 12:55	19.32	91.5	6.81	3.0	SR10	10/5/2014 18:55	19.11	88.6	6.62	3.6
SR10	10/5/2014 1:00	18.81	92.1	6.94	17.7	SR10	10/5/2014 7:00	18.88	86.6	6.50	3.5	SR10	10/5/2014 13:00	19.34	91.6	6.82	2.8	SR10	10/5/2014 19:00	19.10	85.8	6.41	8.7
SR10	10/5/2014 1:05	18.82	91.7	6.91	18.3	SR10	10/5/2014 7:05	18.86	87.5	6.57	3.9	SR10	10/5/2014 13:05	19.33	91.7	6.82	3.1	SR10	10/5/2014 19:05	19.10	86.0	6.42	3.2
SR10	10/5/2014 1:10	18.81	91.9	6.92	22.5	SR10	10/5/2014 7:10	18.85	87.5	6.58	2.7	SR10	10/5/2014 13:10	19.33	91.5	6.81	3.1	SR10	10/5/2014 19:10	19.10	85.6	6.40	10.8
SR10	10/5/2014 1:15	18.82	91.9	6.92	18.2	SR10	10/5/2014 7:15	18.84	87.6	6.58	3.3	SR10	10/5/2014 13:15	19.30	90.8	6.76	3.6	SR10	10/5/2014 19:15	19.11	87.1	6.51	5.5
SR10	10/5/2014 1:20	18.83	91.7	6.90	12.0	SR10	10/5/2014 7:20	18.83	87.8	6.60	15.5	SR10	10/5/2014 13:20	19.27	90.8	6.76	3.3	SR10	10/5/2014 19:20	19.11	84.6	6.32	2.8
SR10	10/5/2014 1:25	18.82	92.0	6.93	15.7	SR10	10/5/2014 7:25	18.86	87.7	6.59	3.0	SR10	10/5/2014 13:25	19.24	91.1	6.79	3.2	SR10	10/5/2014 19:25	19.11	84.3	6.30	5.0
SR10	10/5/2014 1:30	18.82	91.8	6.91	15.9	SR10	10/5/2014 7:30	18.84	87.4	6.57	3.0	SR10	10/5/2014 13:30	19.34	92.0	6.84	2.8	SR10	10/5/2014 19:30	19.10	87.3	6.52	3.8
SR10	10/5/2014 1:35	18.81	91.9	6.92	11.7	SR10	10/5/2014 7:35	18.86	87.7	6.58	2.9	SR10	10/5/2014 13:35	19.28	94.3	7.02	2.5	SR10	10/5/2014 19:35	19.11	84.4	6.31	3.6
SR10	10/5/2014 1:40	18.82	91.8	6.91	13.7	SR10	10/5/2014 7:40	18.92	87.4	6.55	3.5	SR10	10/5/2014 13:40	19.27	93.8	6.98	3.1	SR10	10/5/2014 19:40	19.12	84.3	6.30	2.5
SR10	10/5/2014 1:45	18.81	91.8	6.92	13.8	SR10	10/5/2014 7:45	18.87	87.4	6.56	3.0	SR10	10/5/2014 13:45	19.25	93.5	6.97	3.2	SR10	10/5/2014 19:45	19.11	83.7	6.25	2.8
SR10	10/5/2014 1:50	18.78	92.2	6.95	11.8	SR10	10/5/2014 7:50	18.86	87.9	6.60	3.3	SR10	10/5/2014 13:50	19.24	93.4	6.96	3.2	SR10	10/5/2014 19:50	19.11	86.9	6.50	2.8
SR10	10/5/2014 1:55	18.77	91.8	6.93	17.6	SR10	10/5/2014 7:55	18.86	88.1	6.62	3.0	SR10	10/5/2014 13:55	19.22	93.6	6.97	3.1	SR10	10/5/2014 19:55	19.11	84.5	6.32	4.1
SR10	10/5/2014 2:00	18.78	91.3	6.89	17.6	SR10	10/5/2014 8:00	18.88	88.4	6.63	3.7	SR10	10/5/2014 14:00	19.21	93.2	6.94	3.1	SR10	10/5/2014 20:00	19.13	88.8	6.63	3.6
SR10	10/5/2014 2:05	18.79	91.3	6.88	18.2	SR10	10/5/2014 8:05	18.88	88.2	6.62	3.2	SR10	10/5/2014 14:05	19.20	93.4	6.96	3.2	SR10	10/5/2014 20:05	19.13	87.5	6.54	3.3
SR10	10/5/2014 2:10	18.81	91.5	6.89	23.6	SR10	10/5/2014 8:10	18.89	88.3	6.62	3.8	SR10	10/5/2014 14:10	19.20	93.4	6.96	3.2	SR10	10/5/2014 20:10	19.13	87.1	6.51	3.9
SR10	10/5/2014 2:15	18.83	91.2	6.85	18.7	SR10	10/5/2014 8:15	18.89	88.3	6.62	3.8	SR10	10/5/2014 14:15	19.19	93.1	6.94	3.2	SR10	10/5/2014 20:15	19.13	86.7	6.48	3.7
SR10	10/5/2014 2:20	18.85	91.3	6.85	20.5	SR10	10/5/2014 8:20	18.89	88.8	6.66	3.7	SR10	10/5/2014 14:20	19.19	93.3	6.96	2.9	SR10	10/5/2014 20:20	19.12	84.7	6.32	3.2
SR10	10/5/2014 2:25	18.86	91.1	6.83	17.9	SR10	10/5/2014 8:25	18.89	89.0	6.67	4.2	SR10	10/5/2014 14:25	19.16	92.7	6.92	3.5	SR10	10/5/2014 20:25	19.12	82.2	6.14	3.3
SR10	10/5/2014 2:30	18.87	90.8	6.81	26.3	SR10	10/5/2014 8:30	18.89	89.4	6.70	3.4	SR10	10/5/2014 14:30	19.17	92.5	6.89	3.3	SR10	10/5/2014 20:30	19.13	81.2	6.06	2.6
SR10	10/5/2014 2:35	18.88	90.5	6.78	37.9	SR10	10/5/2014 8:35	18.89	89.7	6.73	3.6	SR10	10/5/2014 14:35	19.19	93.3	6.96	3.3	SR10	10/5/2014 20:35	19.13	77.6	5.80	3.7
SR10	10/5/2014 2:40	18.89	90.1	6.74	12.0	SR10	10/5/2014 8:40	18.89	89.7	6.72	3.7	SR10	10/5/2014 14:40	19.23	93.5	6.97	3.3	SR10	10/5/2014 20:40	19.13	79.5	5.94	2.9
SR10	10/5/2014 2:45	18.89	89.9	6.73	23.6	SR10	10/5/2014 8:45	18.89	89.9	6.74	3.6	SR10	10/5/2014 14:45	19.20	93.4	6.97	3.7	SR10	10/5/2014 20:45	19.12	81.9	6.12	3.9
SR10	10/5/2014 2:50	18.88	89.9	6.73	13.2	SR10	10/5/2014 8:50	18.91	89.6	6.72	3.5	SR10	10/5/2014 14:50	19.18	92.3	6.89	3.4	SR10	10/5/2014 20:50	19.12	82.4	6.16	3.4
SR10	10/5/2014 2:55	18.87	90.0	6.74	15.5	SR10	10/5/2014 8:55	18.91	89.7	6.72	3.3	SR10	10/5/2014 14:55	19.13	91.0	6.79	3.5	SR10	10/5/2014 20:55	19.12	81.6	6.10	3.0
SR10	10/5/2014 3:00	18.86	89.1	6.69	7.7	SR10	10/5/2014 9:00	18.91	90.0	6.74	3.5	SR10	10/5/2014 15:00	19.14	91.0	6.79	4.0	SR10	10/5/2014 21:00	19.12	80.8	6.04	3.0
SR10	10/5/2014 3:05	18.86	89.4	6.71	9.0	SR10	10/5/2014 9:05	18.90	89.5	6.71	3.0	SR10	10/5/2014 15:05	19.12	90.5	6.75	4.1	SR10	10/5/2014 21:05	19.11	82.9	6.19	4.3
SR10	10/5/2014 3:10	18.84	88.8	6.67	10.0	SR10	10/5/2014 9:10	18.94	89.8	6.73	2.8	SR10	10/5/2014 15:10	19.11	90.3	6.74	4.5	SR10	10/5/2014 21:10	19.10	83.0	6.20	3.2
SR10	10/5/2014 3:15	18.84	88.1	6.62	13.4	SR10	10/5/2014 9:15	18.96	90.0	6.73	2.8	SR10	10/5/2014 15:15	19.14	91.2	6.80	3.9	SR10	10/5/2014 21:15	19.10	82.1	6.13	3.2
SR10	10/5/2014 3:20	18.82	86.0	6.46	7.6	SR10	10/5/2014 9:20	19.00	89.8	6.72	2.8	SR10	10/5/2014 15:20	19.14	90.5	6.75	3.9	SR10	10/5/2014 21:20	19.10	82.7	6.17	3.4
SR10	10/5/2014 3:25	18.82	84.3	6.34	36.3	SR10	10/5/2014 9:25	19.01	89.8	6.72	2.6	SR10	10/5/2014 15:25	19.16	91.3	6.81	3.5	SR10	10/5/2014 21:25	19.10	83.5	6.24	3.0
SR10	10/5/2014 3:30	18.85	87.0	6.53	6.9	SR10	10/5/2014 9:30	18.97	87.3	6.54	2.6	SR10	10/5/2014 15:30	19.15	90.2	6.73	3.4	SR10	10/5/2014 21:30	19.10	83.6	6.24	3.3
SR10	10/5/2014 3:35	18.80	84.9	6.39	6.6	SR10	10/5/2014 9:35	19.01	86.1	6.44	2.5	SR10	10/5/2014 15:35	19.13	90.0	6.72	3.5	SR10	10/5/2014 21:35	19.10	84.9	6.34	10.7
SR10	10/5/2014 3:40	18.84	86.7	6.51	8.7	SR10	10/5/2014 9:40	18.97	82.8	6.20	2.5	SR10	10/5/2014 15:40	19.13	87.4	6.52	3.4	SR10	10/5/2014 21:40	19.10	84.2	6.29	4.8
SR10	10/5/2014 3:45	18.85	87.5	6.57	4.4	SR10	10/5/2014 9:45	18.97	82.0	6.14	3.2	SR10	10/5/2014 15:45	19.16	85.6	6.39	3.0	SR10	10/5/2014 21:45	19.09	85.3	6.37	3.6
SR10	10/5/2014 3:50	18.88	88.5	6.64	3.2	SR10	10/5/2014 9:50	18.97	83.2	6.22	3.2	SR10	10/5/2014 15:50	19.14	85.1	6.35	2.9	SR10	10/5/2014 21:50	19.10	84.9	6.34	3.8
SR10	10/5/2014 3:55	18.83	88.6	6.66	3.0	SR10	10/5/2014 9:55	18.98	81.5	6.10	2.6	SR10	10/5/2014 15:55	19.15	86.6	6.46	2.8	SR10	10/5/2014 21:55	19.10	85.4	6.38	3.8
SR10	10/5/2014 4:00	18.82	88.3	6.64	3.3	SR10	10/5/2014 10:00	18.99	82.8	6.19	2.7	SR10	10/5/2014 16:00	19.14	84.5	6.31	3.2	SR10	10/5/2014 22:00	19.10	85.8	6.41	3.4
SR10	10/5/2014 4:05	18.82	88.1	6.63	5.0	SR10	10/5/2014 10:05	18.99	84.9	6.36	2.9	SR10	10/5/2014 16:05	19.14	84.7	6.32	3.1	SR10	10/5/2014 22:05	19.10	86.8	6.48	3.8
SR10	10/5/2014 4:10	18.83	87.8	6.61	4.2	SR10	10/5/2014 10:10	18.98	86.2	6.45	3.1	SR10	10/5/2014 16:10	19.15	86.4	6.45	3.2	SR10	10/5/2014 22:10	19.10	86.6	6.47	3.7
SR10	10/5/2014 4:15	18.83	88.1	6.62	4.9	SR10	10/5/2014 10:15	18.98	86.5	6.47	3.0	SR10	10/5/2014 16:15	19.16	87.9	6.55	3.1	SR10	10/5/2014 22:15	19.07	86.2	6.44	3.5
SR10	10/5/2014 4:20	18.85	88.0	6.62	4.4	SR10	10/5/2014 10:20	18.98	85.7	6.41	3.0	SR10	10/5/2014 16:20	19.17	87.7	6.53	3.1	SR10	10/5/2014 22:20	19.08	85.7	6.40	3.4
SR10	10/5/2014 4:25	18.85	88.3	6.63	3.7	SR10	10/5/2014 10:25	18.99	83.2	6.22	2.6	SR10	10/5/2014 16:25	19.19	87.6	6.53	3.1	SR10	10/5/2014 22:25	19.07	84.8	6.34	3.7
SR10	10/5/2014 4:30	18.87	88.1	6.61	4.4	SR10	10/5/2014 10:30	18.99	82.9	6.20	2.7	SR10	10/5/2014 16:30	19.17	85.9	6.41	3.1	SR10	10/5/2014 22:30	19.07	84.8	6.34	3.5
SR10	10/5/2014 4:35	18.86	88.1	6.62	3.7	SR10	10/5/2014 10:35	19.02	81.3	6.08	2.7	SR10	10/5/2014 16:35	19.19	85.7	6.39	3.1	SR10	10/5/2014 22:35	19.07	86.2	6.45	3.1
SR10	10/5/2014 4:40	18.90	88.1	6.61	5.0	SR10	10/5/2014 10:40	19.00	82.0	6.13	2.7	SR10	10/5/2014 16:40	19.18	83.4	6.22	3.1	SR10	10/5/2014 22:40	19.08	86.4	6.46	3.3
SR10	10/5/2014 4:45	18.88	87.6	6.57	4.5	SR10	10/5/2014 10:45	19.00	82.6	6.18	2.4	SR10	10/5/2014 16:45	19.18	84.0	6.26	2.8	SR10	10/5/2014 22:45	19.06	85.1	6.36	3.5
SR10	10/5/2014 4:50	18.89	87.6	6.57	6.6	SR10	10/5/2014 10:50	19.00	82.8	6.20	2.6	SR10	10/5/2014 16:50	19.18	82.8	6.18	2.8	SR10	10/5/2014 22:50	19.05	84.0	6.28	3.0
SR10	10/5/2014 4:55	18.89	87.8	6.59	5.2	SR10	10/5/2014 10:55	18.99	83.1	6.22	3.1	SR10	10/5/2014 16:55	19.19	84.1	6.27	2.8	SR10	10/5/2014 22:55	19.06	83.2	6.22	3.2
SR10	10/5/2014 5:00	18.88	87.3	6.55	4.5	SR10	10/5/2014 11:00	19.00	83.4	6.23	3.2	SR10	10/5/2014 17:00	19.20	84.6	6.31	2.8	SR10	10/5/2014 23:00	19.04	84.9	6.35	3.1
SR10	10/5/2014 5:05	18.88	86.9	6.53	9.6	SR10	10/5/2014 11:05	19.01	83.5	6.25	3.0	SR10	10/5/2014 17:05	19.19	83.1	6.20	2.9	SR10	10/5/2014 23:05	19.05	84.5	6.32	3.4
SR10	10/5/2014 5:10	18.87	86.5	6.49	6.1	SR10	10/5/2014 11:10	19.00	83.4	6.23	3.0	SR10	10/5/2014 17:10	19.22	86.2	6.42	2.6	SR10	10/5/2014 23:10	19.05	83.4	6.24	3.4
SR10	10/5/2014 5:15	18.87	87.1	6.54	7.9	SR10	10/5/2014 11:15	19.07	85.0	6.35	2.8	SR10	10/5/2014 17:15	19.22	85.4	6.36	2.8	SR10	10/5/2014 23:15	19.05	83.5	6.25	3.1
SR10	10/5/2014 5:20	18.88	86.8	6.52	5.1	SR10	10/5/2014 11:20	19.02	84.4	6.31	2.7	SR10	10/5/2014 17:20	19.23	84.4	6.29	2.6	SR10	10/5/2014 23:20	19.04	87.2	6.52	2.9
SR10	10/5/2014 5:25	18.88	87.2	6.55	3.8	SR10	10/5/2014 11:25	19.06	85.7	6.40	3.0	SR10	10/5/2014 17:25	19.19	81.6	6.08	3.0	SR10	10/5/2014 23:25	19.06	86.4	6.45	6.3
SR10	10/5/2014 5:30	18.88	86.4	6.49	3.3	SR10	10/5/2014 11:30	19.02	87.1	6.51	3.0	SR10	10/5/2014 17:30	19.21	82.7	6.17	2.5	SR10	10/5/2014 23:30	19.08	86.4	6.46	2.4
SR10	10/5/2014 5:35	18.88	86.3	6.47	14.1	SR10	10/5/2014 11:35	19.02	84.3	6.30	2.8	SR10	10/5/2014 17:35	19.22	87.5	6.53	2.9	SR10	10/5/2014 23:35	19.05	88.0	6.59	3.0
SR10	10/5/2014 5:40	18.88	86.4	6.48	54.6	SR10	10/5/2014 11:40	19.03	85.7	6.40	3.0	SR10	10/5/2014 17:40	19.21	89.3	6.66	2.9	SR10	10/5/2014 23:40	19.05	88.4	6.61	3.1
SR10	10/5/2014 5:45	18.87	87.3	6.55	4.1	SR10	10/5/2014 11:45	19.03	84.4	6.31	3.5	SR10	10/5/2014 17:45	19.19	89.8	6.70	2.8	SR10	10/5/2014 23:45	19.05	88.4	6.62	3.5
SR10	10/5/2014 5:50	18.86	87.4	6.56	3.6	SR10	10/5/2014 11:50	19.03	85.7	6.41	3.1	SR10	10/5/2014 17:50	19.15	89.6	6.69	2.8	SR10	10/5/2014 23:50	19.04	88.2	6.60	3.5
SR10	10/5/2014 5:55	18.86	86.6	6.49	3.6	SR10	10/5/2014 11:55	19.07	85.3	6.37	2.9	SR10	10/5/2014 17:55	19.09	89.0	6.65	3.7	SR10	10/5/2014 23:55	19.03	87.8	6.58	3.3

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	10/5/2014 0:00	23.26	86.2	6.11	1.8	SR11	10/5/2014 6:00	23.32	85.7	6.08	2.3	SR11	10/5/2014 12:00	23.35	76.4	5.45	3.0	SR11	10/5/2014 18:00	23.54	80.0	5.67	3.2
SR11	10/5/2014 0:05	23.26	84.8	6.01	1.7	SR11	10/5/2014 6:05	23.31	86.1	6.10	2.2	SR11	10/5/2014 12:05	23.35	77.4	5.51	3.2	SR11	10/5/2014 18:05	23.54	81.1	5.75	3.3
SR11	10/5/2014 0:10	23.27	82.6	5.86	1.9	SR11	10/5/2014 6:10	23.30	84.3	5.98	2.5	SR11	10/5/2014 12:10	23.36	77.6	5.52	3.3	SR11	10/5/2014 18:10	23.56	81.0	5.73	3.1
SR11	10/5/2014 0:15	23.27	83.2	5.90	2.2	SR11	10/5/2014 6:15	23.31	84.8	6.02	2.6	SR11	10/5/2014 12:15	23.38	75.3	5.37	3.3	SR11	10/5/2014 18:15	23.55	78.6	5.56	3.2
SR11	10/5/2014 0:20	23.29	83.8	5.94	2.3	SR11	10/5/2014 6:20	23.30	84.8	6.02	2.6	SR11	10/5/2014 12:20	23.34	77.7	5.52	3.6	SR11	10/5/2014 18:20	23.53	77.3	5.48	3.4
SR11	10/5/2014 0:25	23.28	83.2	5.90	2.1	SR11	10/5/2014 6:25	23.30	85.2	6.05	2.5	SR11	10/5/2014 12:25	23.35	76.8	5.46	3.3	SR11	10/5/2014 18:25	23.56	80.3	5.69	3.5
SR11	10/5/2014 0:30	23.28	83.6	5.92	2.1	SR11	10/5/2014 6:30	23.30	86.2	6.12	2.3	SR11	10/5/2014 12:30	23.34	76.9	5.46	3.6	SR11	10/5/2014 18:30	23.56	81.4	5.76	3.7
SR11	10/5/2014 0:35	23.26	82.3	5.84	2.2	SR11	10/5/2014 6:35	23.30	86.8	6.16	2.4	SR11	10/5/2014 12:35	23.35	76.6	5.44	3.3	SR11	10/5/2014 18:35	23.55	81.0	5.74	3.5
SR11	10/5/2014 0:40	23.25	83.1	5.90	2.2	SR11	10/5/2014 6:40	23.29	86.3	6.13	2.5	SR11	10/5/2014 12:40	23.34	77.9	5.53	3.2	SR11	10/5/2014 18:40	23.57	81.1	5.74	4.0
SR11	10/5/2014 0:45	23.26	81.1	5.75	2.3	SR11	10/5/2014 6:45	23.27	85.9	6.10	2.5	SR11	10/5/2014 12:45	23.36	75.0	5.33	3.1	SR11	10/5/2014 18:45	23.60	84.1	5.95	3.8
SR11	10/5/2014 0:50	23.28	81.5	5.78	2.1	SR11	10/5/2014 6:50	23.28	85.3	6.06	2.2	SR11	10/5/2014 12:50	23.36	77.3	5.49	3.4	SR11	10/5/2014 18:50	23.57	80.5	5.70	3.7
SR11	10/5/2014 0:55	23.27	83.8	5.95	2.1	SR11	10/5/2014 6:55	23.28	85.4	6.07	2.3	SR11	10/5/2014 12:55	23.37	75.4	5.36	3.5	SR11	10/5/2014 18:55	23.57	81.7	5.78	3.6
SR11	10/5/2014 1:00	23.27	83.0	5.88	2.1	SR11	10/5/2014 7:00	23.28	85.9	6.10	2.0	SR11	10/5/2014 13:00	23.38	76.4	5.43	3.3	SR11	10/5/2014 19:00	23.50	79.3	5.63	3.5
SR11	10/5/2014 1:05	23.24	83.7	5.94	1.9	SR11	10/5/2014 7:05	23.28	86.3	6.13	2.0	SR11	10/5/2014 13:05	23.40	76.9	5.47	3.7	SR11	10/5/2014 19:05	23.49	80.6	5.71	3.9
SR11	10/5/2014 1:10	23.24	81.9	5.82	2.3	SR11	10/5/2014 7:10	23.27	86.9	6.18	2.4	SR11	10/5/2014 13:10	23.41	76.8	5.48	3.6	SR11	10/5/2014 19:10	23.50	80.1	5.68	3.7
SR11	10/5/2014 1:15	23.26	82.3	5.84	2.0	SR11	10/5/2014 7:15	23.26	84.0	5.98	2.2	SR11	10/5/2014 13:15	23.41	76.5	5.45	3.8	SR11	10/5/2014 19:15	23.51	80.5	5.70	4.2
SR11	10/5/2014 1:20	23.20	81.3	5.80	2.2	SR11	10/5/2014 7:20	23.29	86.8	6.17	2.2	SR11	10/5/2014 13:20	23.41	76.9	5.48	3.6	SR11	10/5/2014 19:20	23.51	81.1	5.75	3.9
SR11	10/5/2014 1:25	23.14	80.3	5.75	2.8	SR11	10/5/2014 7:25	23.28	84.2	5.98	2.0	SR11	10/5/2014 13:25	23.42	76.6	5.46	3.6	SR11	10/5/2014 19:25	23.54	80.7	5.71	3.7
SR11	10/5/2014 1:30	23.12	79.9	5.73	2.2	SR11	10/5/2014 7:30	23.27	84.5	6.01	2.2	SR11	10/5/2014 13:30	23.39	77.4	5.51	3.1	SR11	10/5/2014 19:30	23.55	80.7	5.71	3.1
SR11	10/5/2014 1:35	23.12	80.7	5.79	2.3	SR11	10/5/2014 7:35	23.26	82.1	5.85	1.9	SR11	10/5/2014 13:35	23.37	78.5	5.58	3.3	SR11	10/5/2014 19:35	23.51	77.4	5.49	4.2
SR11	10/5/2014 1:40	23.17	82.2	5.88	2.0	SR11	10/5/2014 7:40	23.29	86.0	6.11	1.8	SR11	10/5/2014 13:40	23.39	77.7	5.53	3.4	SR11	10/5/2014 19:40	23.55	80.9	5.72	4.6
SR11	10/5/2014 1:45	23.19	82.8	5.90	3.0	SR11	10/5/2014 7:45	23.27	84.0	5.98	1.9	SR11	10/5/2014 13:45	23.38	79.1	5.63	3.2	SR11	10/5/2014 19:45	23.54	81.1	5.74	3.0
SR11	10/5/2014 1:50	23.10	81.1	5.82	2.1	SR11	10/5/2014 7:50	23.26	85.4	6.08	2.0	SR11	10/5/2014 13:50	23.37	79.4	5.65	3.5	SR11	10/5/2014 19:50	23.53	78.3	5.55	3.2
SR11	10/5/2014 1:55	23.12	80.6	5.78	2.4	SR11	10/5/2014 7:55	23.26	83.4	5.93	1.9	SR11	10/5/2014 13:55	23.38	79.0	5.62	3.7	SR11	10/5/2014 19:55	23.54	78.7	5.58	3.3
SR11	10/5/2014 2:00	23.13	78.8	5.64	2.2	SR11	10/5/2014 8:00	23.24	81.6	5.82	2.4	SR11	10/5/2014 14:00	23.39	78.3	5.57	3.7	SR11	10/5/2014 20:00	23.55	80.3	5.68	3.2
SR11	10/5/2014 2:05	23.14	81.5	5.83	2.4	SR11	10/5/2014 8:05	23.26	83.3	5.92	2.2	SR11	10/5/2014 14:05	23.38	79.8	5.67	3.4	SR11	10/5/2014 20:05	23.50	78.9	5.61	3.4
SR11	10/5/2014 2:10	23.12	81.4	5.83	2.4	SR11	10/5/2014 8:10	23.27	83.8	5.97	2.1	SR11	10/5/2014 14:10	23.38	79.4	5.64	3.4	SR11	10/5/2014 20:10	23.49	78.4	5.56	2.9
SR11	10/5/2014 2:15	23.14	80.5	5.76	2.3	SR11	10/5/2014 8:15	23.28	85.3	6.07	5.5	SR11	10/5/2014 14:15	23.37	79.4	5.64	3.3	SR11	10/5/2014 20:15	23.47	77.6	5.51	2.8
SR11	10/5/2014 2:20	23.14	80.5	5.77	2.3	SR11	10/5/2014 8:20	23.26	84.7	6.03	2.3	SR11	10/5/2014 14:20	23.38	78.4	5.57	3.6	SR11	10/5/2014 20:20	23.51	76.6	5.44	3.1
SR11	10/5/2014 2:25	23.13	81.5	5.83	2.1	SR11	10/5/2014 8:25	23.27	83.5	5.94	1.8	SR11	10/5/2014 14:25	23.38	78.6	5.59	3.6	SR11	10/5/2014 20:25	23.51	79.1	5.62	3.3
SR11	10/5/2014 2:30	23.14	80.5	5.76	2.3	SR11	10/5/2014 8:30	23.28	84.9	6.03	2.1	SR11	10/5/2014 14:30	23.38	79.3	5.64	3.4	SR11	10/5/2014 20:30	23.50	78.6	5.58	3.2
SR11	10/5/2014 2:35	23.09	83.6	5.99	2.4	SR11	10/5/2014 8:35	23.23	80.5	5.74	2.2	SR11	10/5/2014 14:35	23.38	79.3	5.64	3.7	SR11	10/5/2014 20:35	23.47	76.8	5.46	3.0
SR11	10/5/2014 2:40	23.14	83.2	5.95	2.4	SR11	10/5/2014 8:40	23.26	84.0	5.98	2.2	SR11	10/5/2014 14:40	23.38	79.2	5.63	3.1	SR11	10/5/2014 20:40	23.46	78.4	5.57	3.1
SR11	10/5/2014 2:45	23.12	83.0	5.94	2.2	SR11	10/5/2014 8:45	23.28	82.9	5.90	2.6	SR11	10/5/2014 14:45	23.37	78.9	5.62	3.4	SR11	10/5/2014 20:45	23.46	78.2	5.55	3.5
SR11	10/5/2014 2:50	23.12	82.6	5.91	2.0	SR11	10/5/2014 8:50	23.22	82.0	5.85	1.9	SR11	10/5/2014 14:50	23.37	80.1	5.70	3.4	SR11	10/5/2014 20:50	23.49	76.8	5.45	3.6
SR11	10/5/2014 2:55	23.14	81.7	5.84	1.7	SR11	10/5/2014 8:55	23.26	81.2	5.78	1.9	SR11	10/5/2014 14:55	23.38	80.1	5.70	3.6	SR11	10/5/2014 20:55	23.47	76.4	5.42	3.4
SR11	10/5/2014 3:00	23.12	80.7	5.78	1.8	SR11	10/5/2014 9:00	23.27	81.2	5.78	2.0	SR11	10/5/2014 15:00	23.36	79.8	5.67	3.6	SR11	10/5/2014 21:00	23.46	76.9	5.46	3.2
SR11	10/5/2014 3:05	23.13	80.3	5.74	1.7	SR11	10/5/2014 9:05	23.24	80.2	5.72	2.3	SR11	10/5/2014 15:05	23.37	80.1	5.69	3.5	SR11	10/5/2014 21:05	23.46	76.8	5.45	3.4
SR11	10/5/2014 3:10	23.19	79.4	5.66	1.7	SR11	10/5/2014 9:10	23.29	82.4	5.86	2.3	SR11	10/5/2014 15:10	23.38	79.4	5.65	4.0	SR11	10/5/2014 21:10	23.46	75.8	5.37	3.3
SR11	10/5/2014 3:15	23.21	79.4	5.65	1.9	SR11	10/5/2014 9:15	23.27	81.9	5.83	2.1	SR11	10/5/2014 15:15	23.37	80.8	5.74	3.7	SR11	10/5/2014 21:15	23.46	77.6	5.51	3.9
SR11	10/5/2014 3:20	23.20	80.5	5.74	1.8	SR11	10/5/2014 9:20	23.28	79.1	5.63	2.6	SR11	10/5/2014 15:20	23.38	79.9	5.68	3.7	SR11	10/5/2014 21:20	23.44	77.9	5.54	3.6
SR11	10/5/2014 3:25	23.23	82.1	5.84	1.8	SR11	10/5/2014 9:25	23.27	77.6	5.53	2.3	SR11	10/5/2014 15:25	23.37	80.1	5.69	3.1	SR11	10/5/2014 21:25	23.43	77.9	5.53	3.2
SR11	10/5/2014 3:30	23.23	81.6	5.81	1.9	SR11	10/5/2014 9:30	23.28	79.3	5.65	2.6	SR11	10/5/2014 15:30	23.41	79.5	5.67	3.6	SR11	10/5/2014 21:30	23.43	77.9	5.53	3.2
SR11	10/5/2014 3:35	23.21	82.1	5.85	1.7	SR11	10/5/2014 9:35	23.29	80.0	5.70	2.1	SR11	10/5/2014 15:35	23.38	80.7	5.73	3.7	SR11	10/5/2014 21:35	23.44	76.8	5.45	3.3
SR11	10/5/2014 3:40	23.20	81.9	5.83	1.8	SR11	10/5/2014 9:40	23.30	81.4	5.79	2.0	SR11	10/5/2014 15:40	23.41	79.6	5.66	3.7	SR11	10/5/2014 21:40	23.45	75.2	5.34	3.9
SR11	10/5/2014 3:45	23.22	81.7	5.82	1.8	SR11	10/5/2014 9:45	23.30	80.7	5.74	1.9	SR11	10/5/2014 15:45	23.39	79.0	5.61	3.9	SR11	10/5/2014 21:45	23.44	76.9	5.46	3.8
SR11	10/5/2014 3:50	23.23	82.8	5.89	1.8	SR11	10/5/2014 9:50	23.30	81.8	5.82	2.0	SR11	10/5/2014 15:50	23.40	79.1	5.62	3.9	SR11	10/5/2014 21:50	23.44	75.9	5.38	2.6
SR11	10/5/2014 3:55	23.22	80.9	5.76	2.0	SR11	10/5/2014 9:55	23.28	77.2	5.50	2.1	SR11	10/5/2014 15:55	23.40	78.7	5.60	4.0	SR11	10/5/2014 21:55	23.43	77.0	5.46	2.7
SR11	10/5/2014 4:00	23.25	82.5	5.86	1.9	SR11	10/5/2014 10:00	23.29	78.3	5.57	2.3	SR11	10/5/2014 16:00	23.39	78.4	5.57	3.8	SR11	10/5/2014 22:00	23.43	75.4	5.36	2.3
SR11	10/5/2014 4:05	23.22	82.7	5.88	2.2	SR11	10/5/2014 10:05	23.29	76.1	5.42	2.3	SR11	10/5/2014 16:05	23.44	82.1	5.82	4.0	SR11	10/5/2014 22:05	23.43	77.1	5.47	2.5
SR11	10/5/2014 4:10	23.23	82.3	5.85	2.0	SR11	10/5/2014 10:10	23.26	76.6	5.48	2.0	SR11	10/5/2014 16:10	23.50	81.6	5.79	4.0	SR11	10/5/2014 22:10	23.43	75.8	5.39	2.6
SR11	10/5/2014 4:15	23.23	82.3	5.86	2.1	SR11	10/5/2014 10:15	23.29	79.4	5.65	2.3	SR11	10/5/2014 16:15	23.52	81.1	5.75	3.9	SR11	10/5/2014 22:15	23.41	78.8	5.61	2.4
SR11	10/5/2014 4:20	23.24	83.7	5.95	2.0	SR11	10/5/2014 10:20	23.27	77.5	5.54	2.0	SR11	10/5/2014 16:20	23.56	83.0	5.87	3.7	SR11	10/5/2014 22:20	23.42	77.3	5.50	2.3
SR11	10/5/2014 4:25	23.21	82.8	5.90	2.0	SR11	10/5/2014 10:25	23.28	78.2	5.57	2.2	SR11	10/5/2014 16:25	23.55	80.2	5.69	3.8	SR11	10/5/2014 22:25	23.44	74.8	5.32	2.3
SR11	10/5/2014 4:30	23.24	83.1	5.91	2.0	SR11	10/5/2014 10:30	23.28	77.8	5.55	2.0	SR11	10/5/2014 16:30	23.55	81.7	5.79	3.7	SR11	10/5/2014 22:30	23.46	76.6	5.44	2.4
SR11	10/5/2014 4:35	23.23	83.7	5.96	2.2	SR11	10/5/2014 10:35	23.27	75.2	5.37	2.3	SR11	10/5/2014 16:35	23.54	81.6	5.79	4.4	SR11	10/5/2014 22:35	23.43	77.3	5.50	2.5
SR11	10/5/2014 4:40	23.26	86.0	6.11	2.2	SR11	10/5/2014 10:40	23.29	74.3	5.30	2.2	SR11	10/5/2014 16:40	23.56	80.2	5.69	4.0	SR11	10/5/2014 22:40	23.45	75.4	5.36	2.3
SR11	10/5/2014 4:45	23.25	85.7	6.09	2.2	SR11	10/5/2014 10:45	23.30	75.4	5.38	2.4	SR11	10/5/2014 16:45	23.56	81.1	5.75	3.8	SR11	10/5/2014 22:45	23.45	75.6	5.39	2.6
SR11	10/5/2014 4:50	23.26	85.8	6.09	2.3	SR11	10/5/2014 10:50	23.31	76.1	5.43	2.3	SR11	10/5/2014 16:50	23.61	85.6	6.06	3.8	SR11	10/5/2014 22:50	23.45	76.3	5.43	2.7
SR11	10/5/2014 4:55	23.26	86.4	6.14	2.0	SR11	10/5/2014 10:55	23.32	76.6	5.46	2.3	SR11	10/5/2014 16:55	23.61	83.2	5.88	4.0	SR11	10/5/2014 22:55	23.45	76.6	5.44	3.0
SR11	10/5/2014 5:00	23.27	84.8	6.02	2.2	SR11	10/5/2014 11:00	23.32	77.1	5.49	2.3	SR11	10/5/2014 17:00	23.57	86.9	6.15	4.1	SR11	10/5/2014 23:00	23.45	75.6	5.37	2.9
SR11	10/5/2014 5:05	23.28	84.9	6.03	2.1	SR11	10/5/2014 11:05	23.33	77.2	5.50	2.6	SR11	10/5/2014 17:05	23.58	85.0	6.01	3.9	SR11	10/5/2014 23:05	23.45	73.5	5.22	2.3
SR11	10/5/2014 5:10	23.29	85.6	6.08	2.0	SR11	10/5/2014 11:10	23.34	77.0	5.52	2.6	SR11	10/5/2014 17:10	23.54	83.6	5.92	4.3	SR11	10/5/2014 23:10	23.46	72.9	5.18	2.4
SR11	10/5/2014 5:15	23.29	85.2	6.05	2.3	SR11	10/5/2014 11:15	23.35	77.2	5.51	2.6	SR11	10/5/2014 17:15	23.54	82.3	5.83	3.6	SR11	10/5/2014 23:15	23.46	73.2	5.20	2.4
SR11	10/5/2014 5:20	23.30	85.1	6.04	2.9	SR11	10/5/2014 11:20	23.36	78.5	5.60	2.8	SR11	10/5/2014 17:20	23.51	80.4	5.70	3.7	SR11	10/5/2014 23:20	23.46	75.1	5.34	2.5
SR11	10/5/2014 5:25	23.30	85.0	6.04	2.5	SR11	10/5/2014 11:25	23.34	77.6	5.53	3.1	SR11	10/5/2014 17:25	23.45	82.4	5.85	3.2	SR11	10/5/2014 23:25	23.45	75.9	5.40	2.4
SR11	10/5/2014 5:30	23.30	85.0	6.03	2.3	SR11	10/5/2014 11:30	23.34	78.3	5.57	2.8	SR11	10/5/2014 17:30	23.46	82.8	5.87	3.2	SR11	10/5/2014 23:30	23.46	75.9	5.39	2.7
SR11	10/5/2014 5:35	23.27	83.3	5.92	2.4	SR11	10/5/2014 11:35	23.34	79.0	5.62	2.7	SR11	10/5/2014 17:35	23.46	81.0	5.74	4.2	SR11	10/5/2014 23:35	23.46	76.5	5.44	2.5
SR11	10/5/2014 5:40	23.30	84.2	5.97	2.3	SR11	10/5/2014 11:40	23.34	77.6	5.52	3.2	SR11	10/5/2014 17:40	23.45	80.4	5.71	3.5	SR11	10/5/2014 23:40	23.47	76.5	5.44	2.7
SR11	10/5/2014 5:45	23.28	84.2	5.99	2.2	SR11	10/5/2014 11:45	23.36	76.7	5.48	2.9	SR11	10/5/2014 17:45	23.47	82.3	5.83	3.4	SR11	10/5/2014 23:45	23.47	76.8	5.46	2.3
SR11	10/5/2014 5:50	23.31	85.8	6.09	2.3	SR11	10/5/2014 11:50	23.35	78.0	5.57	2.9	SR11	10/5/2014 17:50	23.50	80.6	5.72	3.6	SR11	10/5/2014 23:50	23.47	76.9	5.46	2.9
SR11	10/5/2014 5:55	23.31	85.6	6.07	2.4	SR11	10/5/2014 11:55	23.34	77.4	5.51	3.5	SR11	10/5/2014 17:55	23.51	79.5	5.64	3.3	SR11	10/5/2014 23:55	23.47	76.2	5.41	3.1

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	10/5/2014 0:01	15.88	84.2	6.66	4.5	SR12	10/5/2014 6:01	15.87	79.1	6.25	3.8	SR12	10/5/2014 12:01	15.90	83.4	6.59	4.5	SR12	10/5/2014 18:01	15.91	81.4	6.43	3.9
SR12	10/5/2014 0:06	15.85	83.8	6.66	3.3	SR12	10/5/2014 6:06	15.86	79.9	6.31	3.5	SR12	10/5/2014 12:06	15.91	82.7	6.54	4.0	SR12	10/5/2014 18:06	15.91	81.2	6.41	3.5
SR12	10/5/2014 0:11	15.86	84.4	6.70	3.6	SR12	10/5/2014 6:11	15.87	78.6	6.21	3.1	SR12	10/5/2014 12:11	15.92	83.3	6.58	4.1	SR12	10/5/2014 18:11	15.91	80.9	6.39	3.4
SR12	10/5/2014 0:16	15.87	83.7	6.63	5.0	SR12	10/5/2014 6:16	15.87	80.7	6.38	3.6	SR12	10/5/2014 12:16	15.91	82.0	6.48	4.6	SR12	10/5/2014 18:16	15.91	80.7	6.37	3.8
SR12	10/5/2014 0:21	15.88	84.3	6.67	4.0	SR12	10/5/2014 6:21	15.87	80.5	6.36	6.9	SR12	10/5/2014 12:21	15.91	83.5	6.60	5.9	SR12	10/5/2014 18:21	15.91	80.4	6.35	2.9
SR12	10/5/2014 0:26	15.88	83.6	6.62	4.4	SR12	10/5/2014 6:26	15.87	80.3	6.34	4.7	SR12	10/5/2014 12:26	15.91	84.6	6.68	4.9	SR12	10/5/2014 18:26	15.90	78.5	6.19	3.6
SR12	10/5/2014 0:31	15.86	83.9	6.65	4.0	SR12	10/5/2014 6:31	15.87	80.1	6.32	4.4	SR12	10/5/2014 12:31	15.94	83.8	6.62	4.3	SR12	10/5/2014 18:31	15.91	79.7	6.30	3.1
SR12	10/5/2014 0:36	15.87	82.7	6.54	4.0	SR12	10/5/2014 6:36	15.84	80.7	6.39	3.0	SR12	10/5/2014 12:36	15.94	84.2	6.66	4.2	SR12	10/5/2014 18:36	15.91	81.0	6.39	3.3
SR12	10/5/2014 0:41	15.88	83.1	6.57	3.8	SR12	10/5/2014 6:41	15.83	79.9	6.33	2.7	SR12	10/5/2014 12:41	15.95	84.6	6.68	3.8	SR12	10/5/2014 18:41	15.91	80.1	6.32	2.7
SR12	10/5/2014 0:46	15.86	83.0	6.58	3.4	SR12	10/5/2014 6:46	15.84	78.4	6.20	2.8	SR12	10/5/2014 12:46	15.95	84.4	6.67	4.1	SR12	10/5/2014 18:46	15.92	79.5	6.28	3.2
SR12	10/5/2014 0:51	15.87	84.1	6.66	4.5	SR12	10/5/2014 6:51	15.85	80.8	6.39	2.9	SR12	10/5/2014 12:51	15.96	84.6	6.68	3.5	SR12	10/5/2014 18:51	15.92	78.9	6.23	3.4
SR12	10/5/2014 0:56	15.88	83.0	6.55	4.6	SR12	10/5/2014 6:56	15.85	79.8	6.31	2.8	SR12	10/5/2014 12:56	15.96	84.4	6.67	3.5	SR12	10/5/2014 18:56	15.92	78.9	6.23	3.3
SR12	10/5/2014 1:01	15.88	83.4	6.59	4.5	SR12	10/5/2014 7:01	15.86	79.3	6.26	3.3	SR12	10/5/2014 13:01	15.95	83.3	6.58	3.9	SR12	10/5/2014 19:01	15.92	78.8	6.23	2.9
SR12	10/5/2014 1:06	15.87	84.2	6.66	3.3	SR12	10/5/2014 7:06	15.83	79.9	6.32	2.3	SR12	10/5/2014 13:06	15.96	84.0	6.63	3.4	SR12	10/5/2014 19:06	15.92	80.5	6.36	3.2
SR12	10/5/2014 1:11	15.86	84.4	6.68	2.9	SR12	10/5/2014 7:11	15.84	78.7	6.22	2.7	SR12	10/5/2014 13:11	15.93	84.2	6.65	4.7	SR12	10/5/2014 19:11	15.93	80.3	6.34	2.3
SR12	10/5/2014 1:16	15.86	83.9	6.64	3.3	SR12	10/5/2014 7:16	15.83	80.1	6.34	5.3	SR12	10/5/2014 13:16	15.94	83.9	6.62	13.3	SR12	10/5/2014 19:16	15.93	80.0	6.32	2.8
SR12	10/5/2014 1:21	15.84	85.3	6.76	2.8	SR12	10/5/2014 7:21	15.85	78.8	6.23	3.9	SR12	10/5/2014 13:21	15.94	84.6	6.68	8.8	SR12	10/5/2014 19:21	15.93	80.3	6.34	2.4
SR12	10/5/2014 1:26	15.84	85.0	6.74	3.0	SR12	10/5/2014 7:26	15.86	76.6	6.06	11.8	SR12	10/5/2014 13:26	15.95	85.4	6.74	9.2	SR12	10/5/2014 19:26	15.93	79.1	6.24	2.9
SR12	10/5/2014 1:31	15.85	84.7	6.71	3.4	SR12	10/5/2014 7:31	15.86	77.9	6.16	6.1	SR12	10/5/2014 13:31	15.95	84.9	6.70	11.0	SR12	10/5/2014 19:31	15.93	79.4	6.27	2.7
SR12	10/5/2014 1:36	15.84	84.8	6.72	2.9	SR12	10/5/2014 7:36	15.86	77.4	6.11	7.5	SR12	10/5/2014 13:36	15.95	85.8	6.77	7.5	SR12	10/5/2014 19:36	15.93	80.8	6.38	2.7
SR12	10/5/2014 1:41	15.84	83.5	6.61	2.8	SR12	10/5/2014 7:41	15.86	77.4	6.12	4.9	SR12	10/5/2014 13:41	15.95	85.5	6.75	6.3	SR12	10/5/2014 19:41	15.93	81.0	6.39	2.6
SR12	10/5/2014 1:46	15.82	84.8	6.74	2.8	SR12	10/5/2014 7:46	15.86	78.0	6.16	5.3	SR12	10/5/2014 13:46	15.95	85.0	6.71	7.6	SR12	10/5/2014 19:46	15.93	79.7	6.29	2.7
SR12	10/5/2014 1:51	15.82	84.2	6.69	3.1	SR12	10/5/2014 7:51	15.85	80.2	6.34	3.7	SR12	10/5/2014 13:51	15.95	84.7	6.68	5.4	SR12	10/5/2014 19:51	15.93	79.2	6.25	3.1
SR12	10/5/2014 1:56	15.82	84.1	6.69	2.7	SR12	10/5/2014 7:56	15.85	79.6	6.29	3.9	SR12	10/5/2014 13:56	15.95	84.4	6.66	7.0	SR12	10/5/2014 19:56	15.93	80.2	6.33	3.0
SR12	10/5/2014 2:01	15.83	83.2	6.60	2.4	SR12	10/5/2014 8:01	15.85	78.7	6.22	4.7	SR12	10/5/2014 14:01	15.95	83.7	6.61	6.4	SR12	10/5/2014 20:01	15.93	80.5	6.35	2.7
SR12	10/5/2014 2:06	15.80	82.7	6.60	2.4	SR12	10/5/2014 8:06	15.86	79.0	6.24	4.8	SR12						SR12	10/5/2014 20:06	15.93	80.0	6.32	2.8
SR12	10/5/2014 2:11	15.83	82.9	6.58	2.4	SR12	10/5/2014 8:11	15.85	79.2	6.26	3.9	SR12	10/5/2014 14:11	15.94	82.7	6.53	5.2	SR12	10/5/2014 20:11	15.93	79.3	6.26	3.1
SR12	10/5/2014 2:16	15.79	84.8	6.78	2.5	SR12	10/5/2014 8:16	15.86	78.9	6.23	4.2	SR12	10/5/2014 14:16	15.96	86.0	6.79	3.9	SR12	10/5/2014 20:16	15.93	80.5	6.36	2.6
SR12	10/5/2014 2:21	15.75	84.6	6.80	3.0	SR12	10/5/2014 8:21	15.84	81.0	6.41	3.0	SR12	10/5/2014 14:21	15.96	86.9	6.86	3.4	SR12	10/5/2014 20:21	15.93	80.1	6.33	3.3
SR12	10/5/2014 2:26	15.80	83.0	6.62	2.2	SR12	10/5/2014 8:26	15.84	81.0	6.42	2.6	SR12	10/5/2014 14:26	15.95	82.9	6.54	3.3	SR12	10/5/2014 20:26	15.92	81.5	6.44	2.2
SR12	10/5/2014 2:31	15.81	83.1	6.63	2.4	SR12	10/5/2014 8:31	15.84	80.6	6.38	3.1	SR12	10/5/2014 14:31	15.95	85.0	6.71	5.7	SR12	10/5/2014 20:31	15.92	81.8	6.46	2.2
SR12	10/5/2014 2:36	15.81	83.7	6.67	2.9	SR12	10/5/2014 8:36	15.86	80.6	6.39	2.7	SR12	10/5/2014 14:36	15.94	85.1	6.72	4.8	SR12	10/5/2014 20:36	15.92	80.4	6.35	2.7
SR12	10/5/2014 2:41	15.81	83.1	6.62	3.1	SR12	10/5/2014 8:41	15.86	80.8	6.40	2.9	SR12	10/5/2014 14:41	15.95	85.3	6.73	4.5	SR12	10/5/2014 20:41	15.92	82.6	6.54	2.2
SR12	10/5/2014 2:46	15.84	82.9	6.57	2.8	SR12	10/5/2014 8:46	15.86	80.6	6.38	2.7	SR12	10/5/2014 14:46	15.95	85.0	6.71	4.2	SR12	10/5/2014 20:46	15.93	82.9	6.55	2.4
SR12	10/5/2014 2:51	15.85	81.8	6.49	2.8	SR12	10/5/2014 8:51	15.86	80.5	6.37	3.4	SR12	10/5/2014 14:51	15.94	85.1	6.72	4.8	SR12	10/5/2014 20:51	15.95	85.4	6.77	2.2
SR12	10/5/2014 2:56	15.82	83.5	6.64	2.9	SR12	10/5/2014 8:56	15.90	82.2	6.51	3.0	SR12	10/5/2014 14:56	15.95	84.9	6.71	3.8	SR12	10/5/2014 20:56	15.96	84.2	6.66	3.7
SR12	10/5/2014 3:01	15.82	83.0	6.60	3.0	SR12	10/5/2014 9:01	15.86	82.6	6.55	3.0	SR12	10/5/2014 15:01	15.95	85.0	6.71	3.5	SR12	10/5/2014 21:01	15.96	83.5	6.60	2.8
SR12	10/5/2014 3:06	15.84	82.4	6.54	2.8	SR12	10/5/2014 9:06	15.85	81.9	6.49	3.6	SR12	10/5/2014 15:06	15.95	85.3	6.73	3.2	SR12	10/5/2014 21:06	15.97	84.6	6.69	2.7
SR12	10/5/2014 3:11	15.84	82.5	6.54	3.0	SR12	10/5/2014 9:11	15.85	81.4	6.45	3.5	SR12	10/5/2014 15:11	15.94	83.8	6.62	3.3	SR12	10/5/2014 21:11	15.97	83.7	6.62	3.9
SR12	10/5/2014 3:16	15.85	82.2	6.52	3.9	SR12	10/5/2014 9:16	15.87	83.1	6.59	3.1	SR12	10/5/2014 15:16	15.94	83.4	6.58	3.8	SR12	10/5/2014 21:16	15.97	84.9	6.72	2.5
SR12	10/5/2014 3:21	15.85	81.7	6.48	3.4	SR12	10/5/2014 9:21	15.88	82.3	6.52	2.9	SR12	10/5/2014 15:21	15.94	83.8	6.62	3.5	SR12	10/5/2014 21:21	15.97	85.0	6.73	2.8
SR12	10/5/2014 3:26	15.86	80.9	6.41	3.5	SR12	10/5/2014 9:26	15.87	81.4	6.44	3.6	SR12	10/5/2014 15:26	15.94	83.9	6.62	3.6	SR12	10/5/2014 21:26	15.98	86.3	6.83	2.1
SR12	10/5/2014 3:31	15.86	80.3	6.36	3.6	SR12	10/5/2014 9:31	15.88	82.0	6.49	2.9	SR12	10/5/2014 15:31	15.94	83.8	6.62	3.4	SR12	10/5/2014 21:31	15.98	85.6	6.78	2.3
SR12	10/5/2014 3:36	15.83	81.2	6.45	3.6	SR12	10/5/2014 9:36	15.87	80.9	6.40	3.8	SR12	10/5/2014 15:36	15.94	83.9	6.63	3.0	SR12	10/5/2014 21:36	15.97	84.7	6.71	2.5
SR12	10/5/2014 3:41	15.83	81.6	6.48	3.1	SR12	10/5/2014 9:41	15.90	83.2	6.58	3.2	SR12	10/5/2014 15:41	15.94	83.4	6.59	3.1	SR12	10/5/2014 21:41	15.97	83.9	6.64	2.2
SR12	10/5/2014 3:46	15.83	81.2	6.45	3.3	SR12	10/5/2014 9:46	15.89	82.2	6.51	4.1	SR12	10/5/2014 15:46	15.94	82.8	6.54	3.3	SR12	10/5/2014 21:46	15.98	85.6	6.78	2.3
SR12	10/5/2014 3:51	15.81	81.2	6.46	4.3	SR12	10/5/2014 9:51	15.86	81.7	6.46	4.1	SR12	10/5/2014 15:51	15.94	83.2	6.57	3.1	SR12	10/5/2014 21:51	15.98	84.9	6.72	2.5
SR12	10/5/2014 3:56	15.84	79.9	6.34	3.8	SR12	10/5/2014 9:56	15.89	82.0	6.49	3.5	SR12	10/5/2014 15:56	15.94	83.3	6.58	3.3	SR12	10/5/2014 21:56	15.98	84.9	6.72	2.5
SR12	10/5/2014 4:01	15.83	80.1	6.36	3.1	SR12	10/5/2014 10:01	15.86	81.8	6.47	4.4	SR12	10/5/2014 16:01	15.94	82.1	6.49	3.0	SR12	10/5/2014 22:01	15.98	84.9	6.72	3.7
SR12	10/5/2014 4:06	15.83	80.3	6.37	3.6	SR12	10/5/2014 10:06	15.89	83.2	6.59	5.1	SR12	10/5/2014 16:06	15.93	82.2	6.49	3.2	SR12	10/5/2014 22:06	15.98	86.4	6.84	2.8
SR12	10/5/2014 4:11	15.82	81.3	6.46	3.4	SR12	10/5/2014 10:11	15.90	83.9	6.64	3.9	SR12	10/5/2014 16:11	15.93	81.8	6.46	3.2	SR12	10/5/2014 22:11	15.98	85.8	6.79	3.0
SR12	10/5/2014 4:16	15.83	80.4	6.38	3.9	SR12	10/5/2014 10:16	15.92	84.2	6.66	3.8	SR12	10/5/2014 16:16	15.92	82.6	6.52	3.1	SR12	10/5/2014 22:16	15.98	85.0	6.73	3.1
SR12	10/5/2014 4:21	15.86	79.1	6.26	4.5	SR12	10/5/2014 10:21	15.89	83.5	6.61	4.4	SR12	10/5/2014 16:21	15.92	81.7	6.45	3.1	SR12	10/5/2014 22:21	15.98	86.3	6.82	4.8
SR12	10/5/2014 4:26	15.84	80.7	6.39	4.0	SR12	10/5/2014 10:26	15.91	83.5	6.60	3.7	SR12	10/5/2014 16:26	15.93	82.8	6.54	3.6	SR12	10/5/2014 22:26	15.98	86.4	6.84	2.9
SR12	10/5/2014 4:31	15.85	80.7	6.39	3.9	SR12	10/5/2014 10:31	15.91	83.6	6.61	3.1	SR12	10/5/2014 16:31	15.93	83.2	6.57	3.1	SR12	10/5/2014 22:31	15.98	85.8	6.79	3.8
SR12	10/5/2014 4:36	15.85	80.0	6.33	3.4	SR12	10/5/2014 10:36	15.92	83.5	6.60	3.2	SR12	10/5/2014 16:36	15.93	82.9	6.55	3.3	SR12	10/5/2014 22:36	15.97	86.7	6.86	4.0
SR12	10/5/2014 4:41	15.85	79.7	6.31	4.0	SR12	10/5/2014 10:41	15.94	83.8	6.63	3.1	SR12	10/5/2014 16:41	15.93	82.8	6.54	3.5	SR12	10/5/2014 22:41	15.97	86.7	6.85	4.0
SR12	10/5/2014 4:46	15.85	80.9	6.40	3.6	SR12	10/5/2014 10:46	15.88	82.6	6.53	4.6	SR12	10/5/2014 16:46	15.93	82.7	6.53	3.0	SR12	10/5/2014 22:46	15.97	86.9	6.87	3.4
SR12	10/5/2014 4:51	15.85	80.1	6.34	3.6	SR12	10/5/2014 10:51	15.96	83.9	6.64	3.1	SR12	10/5/2014 16:51	15.93	83.5	6.59	3.0	SR12	10/5/2014 22:51	15.97	86.1	6.81	3.6
SR12	10/5/2014 4:56	15.85	80.8	6.39	3.7	SR12	10/5/2014 10:56	15.93	82.8	6.55	3.9	SR12	10/5/2014 16:56	15.92	82.0	6.47	4.4	SR12	10/5/2014 22:56	15.97	85.3	6.75	3.4
SR12	10/5/2014 5:01	15.85	80.8	6.40	3.6	SR12	10/5/2014 11:01	15.94	82.9	6.55	3.8	SR12	10/5/2014 17:01	15.92	82.0	6.48	3.4	SR12	10/5/2014 23:01	15.97	85.6	6.77	3.3
SR12	10/5/2014 5:06	15.86	80.7	6.38	3.5	SR12	10/5/2014 11:06	15.91	82.3	6.51	4.2	SR12	10/5/2014 17:06	15.92	82.2	6.49	3.1	SR12	10/5/2014 23:06	15.97	85.5	6.77	3.1
SR12	10/5/2014 5:11	15.87	80.1	6.33	3.7	SR12	10/5/2014 11:11	15.94	83.2	6.58	3.5	SR12	10/5/2014 17:11	15.92	81.5	6.44	2.9	SR12	10/5/2014 23:11	15.97	86.1	6.82	3.3
SR12	10/5/2014 5:16	15.85	80.3	6.35	3.4	SR12	10/5/2014 11:16	15.91	82.7	6.55	4.4	SR12	10/5/2014 17:16	15.92	81.3	6.42	3.5	SR12	10/5/2014 23:16	15.97	86.2	6.82	3.4
SR12	10/5/2014 5:21	15.85	81.3	6.44	3.5	SR12	10/5/2014 11:21	15.91	83.4	6.59	5.5	SR12	10/5/2014 17:21	15.92	81.0	6.39	3.5	SR12	10/5/2014 23:21	15.97	86.2	6.82	4.9
SR12	10/5/2014 5:26	15.86	81.9	6.48	3.8	SR12	10/5/2014 11:26	15.94	83.3	6.59	4.5	SR12	10/5/2014 17:26	15.92	80.7	6.37	3.7	SR12	10/5/2014 23:26	15.97	87.1	6.90	4.0
SR12	10/5/2014 5:31	15.87	80.8	6.38	3.9	SR12	10/5/2014 11:31	15.93	82.6	6.53	5.0	SR12	10/5/2014 17:31	15.92	80.2	6.33	3.1	SR12	10/5/2014 23:31	15.97	87.8	6.96	4.4
SR12	10/5/2014 5:36	15.87	80.4	6.35	4.1	SR12	10/5/2014 11:36	15.92	82.4	6.52	4.6	SR12	10/5/2014 17:36	15.92	81.3	6.42	3.0	SR12	10/5/2014 23:36	15.97	88.3	7.00	4.9
SR12	10/5/2014 5:41	15.87	79.4	6.27	3.8	SR12	10/5/2014 11:41	15.98	84.7	6.70	3.4	SR12	10/5/2014 17:41	15.92	81.9	6.46	2.9	SR12	10/5/2014 23:41	15.97	88.7	7.04	5.3
SR12	10/5/2014 5:46	15.85	81.3	6.43	3.3	SR12	10/5/2014 11:46	15.91	83.4	6.59	5.6	SR12	10/5/2014 17:46	15.92	81.7	6.45	2.9	SR12	10/5/2014 23:46	15.97	88.5	7.02	5.3
SR12	10/5/2014 5:51	15.86	81.3	6.43	3.3	SR12	10/5/2014 11:51	15.97	84.2	6.66	3.1	SR12	10/5/2014 17:51	15.92	81.9	6.47	3.4	SR12	10/5/2014 23:51	15.97	89.0	7.07	5.4
SR12	10/5/2014 5:56	15.87	79.9	6.31	3.9	SR12	10/5/2014 11:56	15.92	83.2	6.58	3.9	SR12	10/5/2014 17:56	15.91	81.8	6.45	3.7	SR12	10/5/2014 23:56	15.98	89.4	7.10	5.2

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	10/5/2014 0:00	23.27	77.1	5.45	6.0	SR13	10/5/2014 6:00	23.29	74.3	5.23	3.7	SR13	10/5/2014 12:00	23.32	71.9	5.06	5.9	SR13	10/5/2014 18:00	23.39	76.6	5.38	4.0
SR13	10/5/2014 0:05	23.28	75.6	5.34	3.4	SR13	10/5/2014 6:05	23.28	73.3	5.16	3.4	SR13	10/5/2014 12:05	23.33	72.5	5.10	6.4	SR13	10/5/2014 18:05	23.39	76.4	5.37	3.9
SR13	10/5/2014 0:10	23.26	75.4	5.34	4.4	SR13	10/5/2014 6:10	23.28	73.9	5.20	3.2	SR13	10/5/2014 12:10	23.33	72.3	5.08	5.9	SR13	10/5/2014 18:10	23.39	76.0	5.34	4.9
SR13	10/5/2014 0:15	23.28	75.6	5.34	4.2	SR13	10/5/2014 6:15	23.29	74.1	5.21	3.9	SR13	10/5/2014 12:15	23.34	71.6	5.03	4.7	SR13	10/5/2014 18:15	23.39	76.0	5.35	4.1
SR13	10/5/2014 0:20	23.29	74.7	5.27	3.0	SR13	10/5/2014 6:20	23.29	73.8	5.20	3.9	SR13	10/5/2014 12:20	23.36	71.9	5.05	4.8	SR13	10/5/2014 18:20	23.39	76.0	5.34	5.0
SR13	10/5/2014 0:25	23.28	74.6	5.27	2.2	SR13	10/5/2014 6:25	23.29	73.1	5.15	3.6	SR13	10/5/2014 12:25	23.35	72.3	5.08	5.4	SR13	10/5/2014 18:25	23.39	75.8	5.33	5.4
SR13	10/5/2014 0:30	23.29	73.1	5.16	1.7	SR13	10/5/2014 6:30	23.28	71.7	5.05	2.6	SR13	10/5/2014 12:30	23.34	72.2	5.07	5.5	SR13	10/5/2014 18:30	23.39	75.3	5.30	5.4
SR13	10/5/2014 0:35	23.26	74.8	5.30	3.7	SR13	10/5/2014 6:35	23.29	73.4	5.17	3.6	SR13	10/5/2014 12:35	23.34	72.6	5.10	5.8	SR13	10/5/2014 18:35	23.39	75.4	5.30	6.5
SR13	10/5/2014 0:40	23.28	74.0	5.23	2.3	SR13	10/5/2014 6:40	23.29	73.5	5.18	3.3	SR13	10/5/2014 12:40	23.34	72.4	5.09	5.6	SR13	10/5/2014 18:40	23.38	75.4	5.30	5.2
SR13	10/5/2014 0:45	23.27	74.4	5.26	3.5	SR13	10/5/2014 6:45	23.29	73.3	5.16	3.7	SR13	10/5/2014 12:45	23.34	73.1	5.13	6.8	SR13	10/5/2014 18:45	23.38	75.2	5.29	5.3
SR13	10/5/2014 0:50	23.29	75.3	5.32	4.3	SR13	10/5/2014 6:50	23.30	73.2	5.15	4.2	SR13	10/5/2014 12:50	23.34	72.9	5.12	5.8	SR13	10/5/2014 18:50	23.38	75.3	5.30	5.3
SR13	10/5/2014 0:55	23.28	74.3	5.25	5.1	SR13	10/5/2014 6:55	23.30	73.1	5.14	3.2	SR13	10/5/2014 12:55	23.34	72.7	5.11	6.4	SR13	10/5/2014 18:55	23.38	75.4	5.30	5.0
SR13	10/5/2014 1:00	23.29	74.6	5.27	4.1	SR13	10/5/2014 7:00	23.30	73.0	5.14	3.5	SR13	10/5/2014 13:00	23.33	72.8	5.11	6.0	SR13	10/5/2014 19:00	23.38	75.0	5.28	5.2
SR13	10/5/2014 1:05	23.29	74.2	5.23	3.5	SR13	10/5/2014 7:05	23.29	73.1	5.15	3.3	SR13	10/5/2014 13:05	23.33	73.2	5.15	6.8	SR13	10/5/2014 19:05	23.38	75.0	5.27	5.3
SR13	10/5/2014 1:10	23.28	73.3	5.18	2.6	SR13	10/5/2014 7:10	23.30	73.2	5.15	3.8	SR13	10/5/2014 13:10	23.34	72.9	5.12	5.7	SR13	10/5/2014 19:10	23.38	75.0	5.28	5.0
SR13	10/5/2014 1:15	23.29	72.7	5.13	2.2	SR13	10/5/2014 7:15	23.30	72.9	5.13	3.0	SR13	10/5/2014 13:15	23.33	72.8	5.11	5.7	SR13	10/5/2014 19:15	23.38	74.8	5.26	5.0
SR13	10/5/2014 1:20	23.29	73.1	5.16	2.3	SR13	10/5/2014 7:20	23.29	72.3	5.09	3.0	SR13	10/5/2014 13:20	23.33	72.9	5.12	6.0	SR13	10/5/2014 19:20	23.38	75.1	5.28	5.0
SR13	10/5/2014 1:25	23.29	73.3	5.18	2.0	SR13	10/5/2014 7:25	23.30	73.0	5.13	3.1	SR13	10/5/2014 13:25	23.33	72.4	5.08	5.0	SR13	10/5/2014 19:25	23.38	74.9	5.27	5.4
SR13	10/5/2014 1:30	23.28	73.0	5.15	1.1	SR13	10/5/2014 7:30	23.29	71.1	5.00	1.9	SR13	10/5/2014 13:30	23.33	72.5	5.09	4.9	SR13	10/5/2014 19:30	23.38	74.4	5.23	4.7
SR13	10/5/2014 1:35	23.28	73.4	5.18	1.4	SR13	10/5/2014 7:35	23.29	72.9	5.13	2.8	SR13	10/5/2014 13:35	23.34	71.9	5.05	3.9	SR13	10/5/2014 19:35	23.38	74.1	5.21	4.9
SR13	10/5/2014 1:40	23.29	73.6	5.19	1.8	SR13	10/5/2014 7:40	23.30	74.6	5.24	3.9	SR13	10/5/2014 13:40	23.34	72.0	5.06	4.7	SR13	10/5/2014 19:40	23.38	74.3	5.23	5.0
SR13	10/5/2014 1:45	23.28	72.9	5.15	4.0	SR13	10/5/2014 7:45	23.30	74.4	5.23	4.0	SR13	10/5/2014 13:45	23.38	71.6	5.03	2.7	SR13	10/5/2014 19:45	23.38	74.6	5.25	5.1
SR13	10/5/2014 1:50	23.29	73.9	5.21	2.6	SR13	10/5/2014 7:50	23.30	73.9	5.20	4.0	SR13	10/5/2014 13:50	23.42	75.2	5.28	2.8	SR13	10/5/2014 19:50	23.38	75.1	5.28	5.0
SR13	10/5/2014 1:55	23.30	72.6	5.11	4.5	SR13	10/5/2014 7:55	23.30	73.8	5.19	5.1	SR13	10/5/2014 13:55	23.43	76.5	5.37	2.9	SR13	10/5/2014 19:55	23.38	75.5	5.31	5.1
SR13	10/5/2014 2:00	23.30	74.0	5.21	7.1	SR13	10/5/2014 8:00	23.30	73.0	5.14	3.4	SR13	10/5/2014 14:00	23.43	77.2	5.42	2.4	SR13	10/5/2014 20:00	23.38	75.1	5.28	4.7
SR13	10/5/2014 2:05	23.30	73.4	5.17	8.0	SR13	10/5/2014 8:05	23.30	72.9	5.13	3.9	SR13	10/5/2014 14:05	23.42	77.3	5.43	2.7	SR13	10/5/2014 20:05	23.38	75.7	5.32	4.5
SR13	10/5/2014 2:10	23.30	72.4	5.10	5.2	SR13	10/5/2014 8:10	23.29	73.1	5.14	3.3	SR13	10/5/2014 14:10	23.42	76.4	5.36	2.9	SR13	10/5/2014 20:10	23.38	75.5	5.31	4.5
SR13	10/5/2014 2:15	23.29	72.8	5.13	3.4	SR13	10/5/2014 8:15	23.29	72.9	5.13	3.2	SR13	10/5/2014 14:15	23.42	76.1	5.34	2.7	SR13	10/5/2014 20:15	23.38	75.5	5.30	4.4
SR13	10/5/2014 2:20	23.30	73.8	5.20	4.0	SR13	10/5/2014 8:20	23.29	73.0	5.14	3.0	SR13	10/5/2014 14:20	23.43	76.4	5.37	2.4	SR13	10/5/2014 20:20	23.38	75.4	5.30	4.2
SR13	10/5/2014 2:25	23.30	73.1	5.15	3.0	SR13	10/5/2014 8:25	23.29	73.2	5.15	3.6	SR13	10/5/2014 14:25	23.43	76.3	5.36	2.7	SR13	10/5/2014 20:25	23.38	75.2	5.29	4.2
SR13	10/5/2014 2:30	23.29	71.0	5.00	3.3	SR13	10/5/2014 8:30	23.30	73.0	5.14	4.1	SR13	10/5/2014 14:30	23.42	76.0	5.34	2.6	SR13	10/5/2014 20:30	23.38	75.2	5.29	3.6
SR13	10/5/2014 2:35	23.29	72.5	5.11	3.7	SR13	10/5/2014 8:35	23.30	73.0	5.14	4.2	SR13	10/5/2014 14:35	23.42	75.8	5.32	2.2	SR13	10/5/2014 20:35	23.38	75.2	5.29	3.7
SR13	10/5/2014 2:40	23.29	73.3	5.17	5.0	SR13	10/5/2014 8:40	23.30	73.4	5.17	4.4	SR13	10/5/2014 14:40	23.42	76.4	5.37	2.4	SR13	10/5/2014 20:40	23.38	75.6	5.31	4.1
SR13	10/5/2014 2:45	23.29	72.3	5.10	3.9	SR13	10/5/2014 8:45	23.30	73.7	5.19	5.2	SR13	10/5/2014 14:45	23.42	76.2	5.36	2.9	SR13	10/5/2014 20:45	23.38	75.4	5.30	3.9
SR13	10/5/2014 2:50	23.29	71.9	5.07	3.9	SR13	10/5/2014 8:50	23.30	73.5	5.17	4.3	SR13	10/5/2014 14:50	23.42	75.4	5.30	2.7	SR13	10/5/2014 20:50	23.38	75.2	5.29	4.0
SR13	10/5/2014 2:55	23.29	73.5	5.18	5.7	SR13	10/5/2014 8:55	23.30	73.6	5.18	3.7	SR13	10/5/2014 14:55	23.42	75.8	5.33	3.1	SR13	10/5/2014 20:55	23.38	75.1	5.28	4.2
SR13	10/5/2014 3:00	23.29	72.8	5.13	3.8	SR13	10/5/2014 9:00	23.30	74.0	5.20	3.8	SR13	10/5/2014 15:00	23.41	75.0	5.27	3.3	SR13	10/5/2014 21:00	23.38	74.7	5.25	4.3
SR13	10/5/2014 3:05	23.29	73.2	5.16	5.0	SR13	10/5/2014 9:05	23.30	73.9	5.20	3.6	SR13	10/5/2014 15:05	23.41	75.6	5.31	3.2	SR13	10/5/2014 21:05	23.38	74.7	5.25	4.0
SR13	10/5/2014 3:10	23.29	73.2	5.16	4.3	SR13	10/5/2014 9:10	23.30	73.7	5.18	3.7	SR13	10/5/2014 15:10	23.41	76.4	5.37	2.7	SR13	10/5/2014 21:10	23.38	74.3	5.23	3.7
SR13	10/5/2014 3:15	23.30	74.6	5.25	6.7	SR13	10/5/2014 9:15	23.30	73.8	5.19	3.6	SR13	10/5/2014 15:15	23.41	77.1	5.42	2.2	SR13	10/5/2014 21:15	23.38	74.2	5.22	3.5
SR13	10/5/2014 3:20	23.30	74.3	5.23	7.0	SR13	10/5/2014 9:20	23.30	73.6	5.18	3.8	SR13	10/5/2014 15:20	23.41	77.5	5.45	2.4	SR13	10/5/2014 21:20	23.38	74.3	5.23	3.0
SR13	10/5/2014 3:25	23.29	74.1	5.22	5.2	SR13	10/5/2014 9:25	23.31	73.5	5.17	3.6	SR13	10/5/2014 15:25	23.41	77.2	5.42	2.2	SR13	10/5/2014 21:25	23.38	74.0	5.20	2.9
SR13	10/5/2014 3:30	23.30	74.0	5.21	5.3	SR13	10/5/2014 9:30	23.31	72.9	5.13	3.2	SR13	10/5/2014 15:30	23.40	77.5	5.45	2.2	SR13	10/5/2014 21:30	23.38	74.2	5.22	3.0
SR13	10/5/2014 3:35	23.29	73.6	5.18	4.8	SR13	10/5/2014 9:35	23.31	73.9	5.20	9.0	SR13	10/5/2014 15:35	23.40	77.5	5.45	2.0	SR13	10/5/2014 21:35	23.38	74.1	5.21	3.2
SR13	10/5/2014 3:40	23.29	74.0	5.22	5.0	SR13	10/5/2014 9:40	23.32	73.4	5.16	6.3	SR13	10/5/2014 15:40	23.40	77.6	5.46	2.0	SR13	10/5/2014 21:40	23.38	74.6	5.24	3.6
SR13	10/5/2014 3:45	23.30	74.4	5.24	4.9	SR13	10/5/2014 9:45	23.32	73.3	5.16	7.2	SR13	10/5/2014 15:45	23.39	77.7	5.46	2.2	SR13	10/5/2014 21:45	23.38	73.5	5.17	3.4
SR13	10/5/2014 3:50	23.30	74.1	5.22	5.3	SR13	10/5/2014 9:50	23.31	72.9	5.13	5.8	SR13	10/5/2014 15:50	23.39	77.7	5.47	2.2	SR13	10/5/2014 21:50	23.38	73.8	5.19	4.0
SR13	10/5/2014 3:55	23.30	74.0	5.21	5.7	SR13	10/5/2014 9:55	23.31	72.8	5.12	7.7	SR13	10/5/2014 15:55	23.39	77.8	5.47	2.2	SR13	10/5/2014 21:55	23.38	72.9	5.13	2.3
SR13	10/5/2014 4:00	23.30	73.9	5.20	5.6	SR13	10/5/2014 10:00	23.31	72.9	5.13	5.4	SR13	10/5/2014 16:00	23.39	77.4	5.44	2.5	SR13	10/5/2014 22:00	23.38	73.2	5.14	2.4
SR13	10/5/2014 4:05	23.30	73.5	5.17	4.2	SR13	10/5/2014 10:05	23.31	72.7	5.11	5.6	SR13	10/5/2014 16:05	23.39	77.2	5.43	3.1	SR13	10/5/2014 22:05	23.38	73.5	5.17	3.6
SR13	10/5/2014 4:10	23.30	74.2	5.22	5.1	SR13	10/5/2014 10:10	23.31	73.5	5.17	8.7	SR13	10/5/2014 16:10	23.39	77.4	5.44	2.6	SR13	10/5/2014 22:10	23.38	73.7	5.18	3.0
SR13	10/5/2014 4:15	23.30	73.9	5.21	4.4	SR13	10/5/2014 10:15	23.31	73.7	5.18	9.7	SR13	10/5/2014 16:15	23.39	77.7	5.47	2.6	SR13	10/5/2014 22:15	23.38	72.9	5.12	2.0
SR13	10/5/2014 4:20	23.29	74.1	5.22	4.1	SR13	10/5/2014 10:20	23.31	73.8	5.19	9.8	SR13	10/5/2014 16:20	23.39	76.9	5.41	2.9	SR13	10/5/2014 22:20	23.38	72.4	5.09	1.4
SR13	10/5/2014 4:25	23.29	73.8	5.20	4.1	SR13	10/5/2014 10:25	23.31	73.6	5.17	6.8	SR13	10/5/2014 16:25	23.39	76.9	5.41	2.1	SR13	10/5/2014 22:25	23.38	73.0	5.13	3.4
SR13	10/5/2014 4:30	23.30	73.3	5.16	5.8	SR13	10/5/2014 10:30	23.31	73.4	5.16	7.0	SR13	10/5/2014 16:30	23.39	77.1	5.42	2.5	SR13	10/5/2014 22:30	23.38	73.2	5.15	2.0
SR13	10/5/2014 4:35	23.30	73.5	5.17	5.5	SR13	10/5/2014 10:35	23.31	73.6	5.17	7.8	SR13	10/5/2014 16:35	23.39	77.1	5.42	2.5	SR13	10/5/2014 22:35	23.38	73.5	5.17	2.0
SR13	10/5/2014 4:40	23.30	74.0	5.20	5.7	SR13	10/5/2014 10:40	23.31	73.1	5.14	8.3	SR13	10/5/2014 16:40	23.39	77.2	5.43	2.7	SR13	10/5/2014 22:40	23.38	74.0	5.20	3.1
SR13	10/5/2014 4:45	23.30	73.5	5.18	4.1	SR13	10/5/2014 10:45	23.31	73.5	5.17	7.4	SR13	10/5/2014 16:45	23.39	77.0	5.42	2.6	SR13	10/5/2014 22:45	23.38	72.8	5.12	2.7
SR13	10/5/2014 4:50	23.30	73.8	5.20	5.4	SR13	10/5/2014 10:50	23.31	72.4	5.09	4.6	SR13	10/5/2014 16:50	23.39	76.8	5.41	2.2	SR13	10/5/2014 22:50	23.38	73.5	5.17	2.4
SR13	10/5/2014 4:55	23.30	73.8	5.20	4.5	SR13	10/5/2014 10:55	23.31	70.3	4.94	3.1	SR13	10/5/2014 16:55	23.39	77.5	5.45	3.4	SR13	10/5/2014 22:55	23.38	73.9	5.19	2.4
SR13	10/5/2014 5:00	23.29	73.8	5.19	4.2	SR13	10/5/2014 11:00	23.31	71.2	5.01	3.7	SR13	10/5/2014 17:00	23.39	77.4	5.45	3.6	SR13	10/5/2014 23:00	23.38	73.2	5.15	2.3
SR13	10/5/2014 5:05	23.29	72.6	5.11	3.8	SR13	10/5/2014 11:05	23.33	71.5	5.03	8.2	SR13	10/5/2014 17:05	23.39	76.8	5.41	3.3	SR13	10/5/2014 23:05	23.38	73.7	5.18	2.3
SR13	10/5/2014 5:10	23.30	73.8	5.19	4.6	SR13	10/5/2014 11:10	23.32	70.4	4.96	4.9	SR13	10/5/2014 17:10	23.39	77.4	5.44	3.2	SR13	10/5/2014 23:10	23.38	73.1	5.14	3.1
SR13	10/5/2014 5:15	23.30	73.9	5.20	4.5	SR13	10/5/2014 11:15	23.32	71.7	5.04	8.8	SR13	10/5/2014 17:15	23.39	77.2	5.43	3.4	SR13	10/5/2014 23:15	23.38	73.7	5.18	2.4
SR13	10/5/2014 5:20	23.30	74.2	5.22	4.1	SR13	10/5/2014 11:20	23.33	72.8	5.12	7.7	SR13	10/5/2014 17:20	23.39	77.0	5.41	4.0	SR13	10/5/2014 23:20	23.38	73.8	5.18	2.5
SR13	10/5/2014 5:25	23.30	73.9	5.20	4.3	SR13	10/5/2014 11:25	23.33	73.1	5.14	8.5	SR13	10/5/2014 17:25	23.39	77.1	5.42	3.4	SR13	10/5/2014 23:25	23.38	73.6	5.17	3.4
SR13	10/5/2014 5:30	23.29	73.1	5.15	3.4	SR13	10/5/2014 11:30	23.32	72.2	5.08	6.6	SR13	10/5/2014 17:30	23.39	76.7	5.39	3.1	SR13	10/5/2014 23:30	23.38	73.6	5.17	2.2
SR13	10/5/2014 5:35	23.29	74.0	5.21	4.2	SR13	10/5/2014 11:35	23.33	72.5	5.10	7.8	SR13	10/5/2014 17:35	23.39	76.7	5.39	3.3	SR13	10/5/2014 23:35	23.38	74.0	5.20	3.5
SR13	10/5/2014 5:40	23.29	74.0	5.21	3.8	SR13	10/5/2014 11:40	23.33	72.6	5.10	7.1	SR13	10/5/2014 17:40	23.39	76.8	5.40	3.1	SR13	10/5/2014 23:40	23.38	73.3	5.15	2.4
SR13	10/5/2014 5:45	23.29	73.9	5.20	4.3	SR13	10/5/2014 11:45	23.33	72.9	5.12	7.2	SR13	10/5/2014 17:45	23.39	76.8	5.40	3.1	SR13	10/5/2014 23:45	23.38	72.9	5.12	2.0
SR13	10/5/2014 5:50	23.29	72.3	5.09	2.9	SR13	10/5/2014 11:50	23.33	72.7	5.11	6.9	SR13	10/5/2014 17:50	23.39	76.7	5.40	4.0	SR13	10/5/2014 23:50	23.38	73.6	5.17	2.3
SR13	10/5/2014 5:55	23.29	74.2	5.22	3.8	SR13	10/5/2014 11:55	23.33	72.7	5.11	8.0	SR13	10/5/2014 17:55	23.39	76.6	5.39	3.7	SR13	10/5/2014 23:55	23.38	74.1	5.21	2.6

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	10/5/2014 0:17	0.07				SR12	10/5/2014 0:17	0.10			
SR4	10/5/2014 0:37	0.07				SR12	10/5/2014 0:37	0.10			
SR4	10/5/2014 0:57	0.07				SR12	10/5/2014 0:57	0.10			
SR4	10/5/2014 1:17	0.07				SR12	10/5/2014 1:17	0.13			
SR4	10/5/2014 1:37	0.08				SR12	10/5/2014 1:37	0.11			
SR4	10/5/2014 1:57	0.10				SR12	10/5/2014 1:57	0.12			
SR4	10/5/2014 2:17	0.23				SR12	10/5/2014 2:17	0.12			
SR4	10/5/2014 2:37	0.22				SR12	10/5/2014 2:37	0.12			
SR4	10/5/2014 2:57	0.20				SR12	10/5/2014 2:57	0.13			
SR4	10/5/2014 3:17	0.21				SR12	10/5/2014 3:17	0.11			
SR4	10/5/2014 3:37	0.21				SR12	10/5/2014 3:37	0.13			
SR4	10/5/2014 3:57	0.21				SR12	10/5/2014 3:57	0.13			
SR4	10/5/2014 4:17	0.22				SR12	10/5/2014 4:17	0.13			
SR4	10/5/2014 4:37	0.22				SR12	10/5/2014 4:37	0.13			
SR4	10/5/2014 4:57	0.24				SR12	10/5/2014 4:57	0.13			
SR4	10/5/2014 5:17	0.23				SR12	10/5/2014 5:17	0.11			
SR4	10/5/2014 5:37	0.23				SR12	10/5/2014 5:37	0.13			
SR4	10/5/2014 5:57	0.21				SR12	10/5/2014 5:57	0.14			
SR4						SR12					
SR4	10/5/2014 6:37	0.21				SR12	11/5/2014 6:37	0.12			
SR4	10/5/2014 6:57	0.22				SR12	10/5/2014 6:57	0.12			
SR4	10/5/2014 7:17	0.21				SR12	10/5/2014 7:17	0.12			
SR4	10/5/2014 7:37	0.20				SR12	10/5/2014 7:37	0.12			
SR4	10/5/2014 7:57	0.22				SR12	10/5/2014 7:57	0.12			
SR4	10/5/2014 8:17	0.27				SR12	10/5/2014 8:17	0.13			
SR4	10/5/2014 8:37	0.22				SR12	10/5/2014 8:37	0.12			
SR4	10/5/2014 8:57	0.23				SR12	10/5/2014 8:57	0.12			
SR4	10/5/2014 9:17	0.29				SR12	10/5/2014 9:17	0.11			
SR4	10/5/2014 9:37	0.21				SR12	10/5/2014 9:37	0.10			
SR4	10/5/2014 9:57	0.23				SR12	10/5/2014 9:57	0.10			
SR4	10/5/2014 10:17	0.22				SR12	10/5/2014 10:17	0.09			
SR4	10/5/2014 10:37	0.21				SR12	10/5/2014 10:37	0.11			
SR4	10/5/2014 10:57	0.20				SR12	10/5/2014 10:57	0.11			
SR4	10/5/2014 11:17	0.23				SR12	10/5/2014 11:17	0.10			
SR4	10/5/2014 11:37	0.20				SR12	10/5/2014 11:37	0.11			
SR4	10/5/2014 11:57	0.23				SR12	10/5/2014 11:57	0.09			
SR4	10/5/2014 12:17	0.23				SR12	10/5/2014 12:17	0.10			
SR4	10/5/2014 12:37	0.23				SR12	10/5/2014 12:37	0.10			
SR4	10/5/2014 12:57	0.22				SR12	10/5/2014 12:57	0.10			
SR4	10/5/2014 13:17	0.23				SR12	10/5/2014 13:17	0.10			
SR4	10/5/2014 13:37	0.20				SR12	10/5/2014 13:37	0.10			
SR4	10/5/2014 13:57	0.21				SR12	10/5/2014 13:57	0.10			
SR4	10/5/2014 14:17	0.24				SR12	10/5/2014 14:17	0.10			
SR4	10/5/2014 14:37	0.21				SR12	10/5/2014 14:37	0.11			
SR4	10/5/2014 14:57	0.20				SR12	10/5/2014 14:57	0.10			
SR4	10/5/2014 15:17	0.20				SR12	10/5/2014 15:17	0.11			
SR4	10/5/2014 15:37	0.20				SR12	10/5/2014 15:37	0.10			
SR4	10/5/2014 15:57	0.18				SR12	10/5/2014 15:57	0.11			
SR4	10/5/2014 16:17	0.19				SR12	10/5/2014 16:17	0.12			
SR4	10/5/2014 16:37	0.27				SR12	10/5/2014 16:37	0.12			
SR4	10/5/2014 16:57	0.24				SR12	10/5/2014 16:57	0.12			
SR4	10/5/2014 17:17	0.23				SR12	10/5/2014 17:17	0.13			
SR4	10/5/2014 17:37	0.28				SR12	10/5/2014 17:37	0.12			
SR4	10/5/2014 17:57	0.21				SR12	10/5/2014 17:57	0.12			
SR4	10/5/2014 18:17	0.21				SR12	10/5/2014 18:17	0.12			
SR4	10/5/2014 18:37	0.20				SR12	10/5/2014 18:37	0.12			
SR4	10/5/2014 18:57	0.20				SR12	10/5/2014 18:57	0.12			
SR4	10/5/2014 19:17	0.22				SR12	10/5/2014 19:17	0.13			
SR4	10/5/2014 19:37	0.20				SR12	10/5/2014 19:37	0.11			
SR4	10/5/2014 19:57	0.21				SR12	10/5/2014 19:57	0.13			
SR4	10/5/2014 20:17	0.17				SR12	10/5/2014 20:17	0.12			
SR4	10/5/2014 20:37	0.22				SR12	10/5/2014 20:37	0.11			
SR4	10/5/2014 20:57	0.20				SR12	10/5/2014 20:57	0.09			
SR4	10/5/2014 21:17	0.21				SR12	10/5/2014 21:17	0.11			
SR4	10/5/2014 21:37	0.17				SR12	10/5/2014 21:37	0.11			
SR4	10/5/2014 21:57	0.16				SR12	10/5/2014 21:57	0.11			
SR4	10/5/2014 22:17	0.20				SR12	10/5/2014 22:17	0.13			
SR4	10/5/2014 22:37	0.23				SR12	10/5/2014 22:37	0.10			
SR4	10/5/2014 22:57	0.21				SR12	10/5/2014 22:57	0.12			
SR4	10/5/2014 23:17	0.19				SR12	10/5/2014 23:17	0.12			
SR4	10/5/2014 23:37	0.21				SR12	10/5/2014 23:37	0.11			
SR4	10/5/2014 23:57	0.20				SR12	10/5/2014 23:57	0.12			

Remark: Instrument calibration was carried out during 5:57-6:37 at SR4 and SR12.
SR12 was under maintenance during 14:01-14:11.

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	11/5/2014 0:01	23.70	81.4	5.81	1.4	SR4	11/5/2014 6:01	23.58	74.1	5.28	2.3	SR4	11/5/2014 12:01	23.61	79.5	5.70	4.6	SR4	11/5/2014 18:01	23.74	84.4	6.24	2.5
SR4	11/5/2014 0:06	23.65	80.1	5.73	1.2	SR4	11/5/2014 6:06	23.58	73.8	5.26	2.4	SR4	11/5/2014 12:06	23.63	78.1	5.60	3.8	SR4	11/5/2014 18:06	23.89	84.8	6.23	2.2
SR4	11/5/2014 0:11	23.64	78.3	5.60	1.6	SR4	11/5/2014 6:11	23.58	72.2	5.14	2.3	SR4	11/5/2014 12:11	23.63	77.9	5.60	3.2	SR4	11/5/2014 18:11	23.81	79.9	5.88	2.0
SR4	11/5/2014 0:16	23.66	78.8	5.63	2.0	SR4	11/5/2014 6:16	23.59	75.7	5.40	2.0	SR4	11/5/2014 12:16	23.61	79.6	5.71	4.3	SR4	11/5/2014 18:16	23.80	79.5	5.85	2.2
SR4	11/5/2014 0:21	23.70	71.2	5.09	1.7	SR4	11/5/2014 6:21	23.60	78.3	5.59	1.5	SR4	11/5/2014 12:21	23.63	78.9	5.67	3.7	SR4	11/5/2014 18:21	23.82	81.9	6.03	2.3
SR4	11/5/2014 0:26	23.63	75.9	5.43	2.3	SR4	11/5/2014 6:26	23.57	74.6	5.31	3.5	SR4	11/5/2014 12:26	23.61	82.6	5.93	2.8	SR4	11/5/2014 18:26	23.82	82.0	6.03	1.9
SR4	11/5/2014 0:31	23.64	76.8	5.49	1.7	SR4	11/5/2014 6:31	23.57	75.8	5.40	3.5	SR4	11/5/2014 12:31	23.64	81.3	5.84	3.3	SR4	11/5/2014 18:31	23.83	82.5	6.07	1.6
SR4	11/5/2014 0:36	23.65	76.1	5.44	2.0	SR4	11/5/2014 6:36	23.61	79.7	5.70	1.5	SR4	11/5/2014 12:36	23.64	81.5	5.85	3.5	SR4	11/5/2014 18:36	23.83	81.8	6.01	1.9
SR4	11/5/2014 0:41	23.66	73.1	5.22	1.2	SR4	11/5/2014 6:41	23.61	79.3	5.67	2.6	SR4	11/5/2014 12:41	23.64	82.1	5.89	3.8	SR4	11/5/2014 18:41	23.82	82.5	6.06	1.9
SR4	11/5/2014 0:46	23.65	74.9	5.35	2.4	SR4	11/5/2014 6:46	23.61	78.4	5.60	1.6	SR4	11/5/2014 12:46	23.64	82.2	5.90	3.2	SR4	11/5/2014 18:46	23.78	82.5	6.07	2.1
SR4	11/5/2014 0:51	23.66	73.0	5.21	2.0	SR4	11/5/2014 6:51	23.61	79.6	5.69	1.6	SR4	11/5/2014 12:51	23.69	81.2	5.84	3.2	SR4	11/5/2014 18:51	23.79	82.6	6.08	2.2
SR4	11/5/2014 0:56	23.70	75.9	5.42	1.2	SR4	11/5/2014 6:56	23.60	78.7	5.62	1.9	SR4	11/5/2014 12:56	23.67	81.3	5.85	3.4	SR4	11/5/2014 18:56	23.79	82.1	6.04	2.0
SR4	11/5/2014 1:01	23.68	72.1	5.16	2.1	SR4	11/5/2014 7:01	23.61	79.4	5.67	1.8	SR4	11/5/2014 13:01	23.64	81.8	5.87	2.8	SR4	11/5/2014 19:01	23.79	80.5	5.92	1.5
SR4	11/5/2014 1:06	23.64	74.0	5.29	1.3	SR4	11/5/2014 7:06	23.62	81.6	5.84	5.6	SR4	11/5/2014 13:06	23.64	81.3	5.83	3.0	SR4	11/5/2014 19:06	23.79	80.4	5.91	1.7
SR4	11/5/2014 1:11	23.64	74.9	5.36	1.4	SR4	11/5/2014 7:11	23.62	81.9	5.86	1.9	SR4	11/5/2014 13:11	23.64	81.2	5.83	3.4	SR4	11/5/2014 19:11	23.80	80.3	5.90	1.6
SR4	11/5/2014 1:16	23.64	75.4	5.39	1.6	SR4	11/5/2014 7:16	23.62	81.4	5.82	1.4	SR4	11/5/2014 13:16	23.65	81.5	5.85	3.1	SR4	11/5/2014 19:16	23.79	81.1	5.96	1.9
SR4	11/5/2014 1:21	23.65	75.3	5.39	1.7	SR4	11/5/2014 7:21	23.62	79.5	5.69	2.2	SR4	11/5/2014 13:21	23.65	80.4	5.78	2.6	SR4	11/5/2014 19:21	23.79	79.0	5.79	1.8
SR4	11/5/2014 1:26	23.63	73.1	5.24	1.3	SR4	11/5/2014 7:26	23.62	80.8	5.78	2.1	SR4	11/5/2014 13:26	23.68	76.6	5.54	2.8	SR4	11/5/2014 19:26	23.77	81.7	6.01	2.1
SR4	11/5/2014 1:31	23.64	74.0	5.30	1.9	SR4	11/5/2014 7:31	23.62	80.3	5.74	1.8	SR4	11/5/2014 13:31	23.63	82.1	5.94	4.5	SR4	11/5/2014 19:31	23.78	79.8	5.85	1.6
SR4	11/5/2014 1:36	23.64	73.4	5.25	1.5	SR4	11/5/2014 7:36	23.62	79.8	5.71	1.8	SR4	11/5/2014 13:36	23.61	83.4	6.05	3.9	SR4	11/5/2014 19:36	23.77	80.0	5.87	1.8
SR4	11/5/2014 1:41	23.64	72.3	5.17	0.8	SR4	11/5/2014 7:41	23.62	81.1	5.81	1.8	SR4	11/5/2014 13:41	23.63	84.7	6.17	5.0	SR4	11/5/2014 19:41	23.76	82.7	6.08	2.3
SR4	11/5/2014 1:46	23.63	72.5	5.19	1.1	SR4	11/5/2014 7:46	23.62	81.1	5.81	2.1	SR4	11/5/2014 13:46	23.76	85.6	6.21	5.5	SR4	11/5/2014 19:46	23.76	83.0	6.09	2.5
SR4	11/5/2014 1:51	23.63	73.0	5.23	1.2	SR4	11/5/2014 7:51	23.62	80.3	5.75	1.7	SR4	11/5/2014 13:51	23.67	83.5	6.05	4.8	SR4	11/5/2014 19:51	23.76	82.5	6.05	1.8
SR4	11/5/2014 1:56	23.63	77.2	5.53	1.9	SR4	11/5/2014 7:56	23.63	81.7	5.86	1.3	SR4	11/5/2014 13:56	23.67	84.7	6.15	4.7	SR4	11/5/2014 19:56	23.76	82.3	6.05	1.8
SR4	11/5/2014 2:01	23.62	77.6	5.57	1.8	SR4	11/5/2014 8:01	23.63	81.9	5.87	1.4	SR4	11/5/2014 14:01	23.67	85.2	6.20	4.7	SR4	11/5/2014 20:01	23.76	81.6	6.00	2.2
SR4	11/5/2014 2:06	23.63	78.9	5.66	2.1	SR4	11/5/2014 8:06	23.63	83.9	6.02	1.8	SR4	11/5/2014 14:06	23.68	82.5	6.01	4.4	SR4	11/5/2014 20:06	23.75	81.7	5.98	1.7
SR4	11/5/2014 2:11	23.63	80.0	5.74	2.0	SR4	11/5/2014 8:11	23.63	82.5	5.92	1.4	SR4	11/5/2014 14:11	23.66	83.7	6.11	4.1	SR4	11/5/2014 20:11	23.76	81.1	5.94	1.5
SR4	11/5/2014 2:16	23.64	79.3	5.69	1.9	SR4	11/5/2014 8:16	23.63	83.8	6.02	1.5	SR4	11/5/2014 14:16	23.66	83.5	6.11	4.1	SR4	11/5/2014 20:16	23.76	81.4	5.97	1.8
SR4	11/5/2014 2:21	23.63	79.3	5.70	1.9	SR4	11/5/2014 8:21	23.63	82.7	5.94	1.3	SR4	11/5/2014 14:21	23.66	84.9	6.20	4.4	SR4	11/5/2014 20:21	23.74	78.9	5.76	1.9
SR4	11/5/2014 2:26	23.63	81.8	5.88	2.5	SR4	11/5/2014 8:26	23.63	81.4	5.84	1.3	SR4	11/5/2014 14:26	23.66	82.8	6.04	4.7	SR4	11/5/2014 20:26	23.75	81.8	5.99	2.0
SR4	11/5/2014 2:31	23.65	83.7	6.02	2.2	SR4	11/5/2014 8:31	23.63	81.6	5.85	1.5	SR4	11/5/2014 14:31	23.66	84.1	6.14	4.5	SR4	11/5/2014 20:31	23.73	77.4	5.65	1.9
SR4	11/5/2014 2:36	23.64	82.7	5.95	2.0	SR4	11/5/2014 8:36	23.63	82.3	5.90	4.2	SR4	11/5/2014 14:36	23.66	83.5	6.10	3.5	SR4	11/5/2014 20:36	23.75	79.6	5.81	1.8
SR4	11/5/2014 2:41	23.64	82.5	5.93	2.0	SR4	11/5/2014 8:41	23.63	82.0	5.88	1.5	SR4	11/5/2014 14:41	23.66	81.8	5.96	4.8	SR4	11/5/2014 20:41	23.73	77.8	5.67	3.1
SR4	11/5/2014 2:46	23.65	83.2	5.98	2.0	SR4	11/5/2014 8:46	23.63	81.4	5.83	1.5	SR4	11/5/2014 14:46	23.67	84.7	6.16	4.1	SR4	11/5/2014 20:46	23.76	79.9	5.83	2.0
SR4	11/5/2014 2:51	23.64	80.4	5.78	2.2	SR4	11/5/2014 8:51	23.63	80.2	5.76	1.3	SR4	11/5/2014 14:51	23.68	84.9	6.20	4.1	SR4	11/5/2014 20:51	23.75	80.3	5.87	2.0
SR4	11/5/2014 2:56	23.64	80.9	5.82	1.9	SR4	11/5/2014 8:56	23.63	80.3	5.76	1.8	SR4	11/5/2014 14:56	23.68	84.7	6.20	4.0	SR4	11/5/2014 20:56	23.76	80.4	5.88	1.6
SR4	11/5/2014 3:01	23.64	80.2	5.76	1.9	SR4	11/5/2014 9:01	23.63	81.3	5.83	1.3	SR4	11/5/2014 15:01	23.68	84.5	6.19	3.6	SR4	11/5/2014 21:01	23.75	79.8	5.86	1.8
SR4	11/5/2014 3:06	23.65	81.5	5.86	2.0	SR4	11/5/2014 9:06	23.62	78.4	5.61	2.7	SR4	11/5/2014 15:06	23.68	83.8	6.13	3.6	SR4	11/5/2014 21:06	23.76	81.1	5.93	1.9
SR4	11/5/2014 3:11	23.64	78.5	5.64	1.6	SR4	11/5/2014 9:11	23.62	80.2	5.75	2.5	SR4	11/5/2014 15:11	23.70	83.3	6.07	4.5	SR4	11/5/2014 21:11	23.67	80.0	5.94	2.2
SR4	11/5/2014 3:16	23.62	79.5	5.69	4.4	SR4	11/5/2014 9:16	23.62	73.6	5.27	3.7	SR4	11/5/2014 15:16	23.68	82.4	6.03	3.4	SR4	11/5/2014 21:16	23.74	79.3	5.82	1.3
SR4	11/5/2014 3:21	23.63	79.4	5.69	4.3	SR4	11/5/2014 9:21	23.61	75.2	5.38	2.5	SR4	11/5/2014 15:21	23.68	82.2	6.00	4.2	SR4	11/5/2014 21:21	23.71	78.0	5.67	1.9
SR4	11/5/2014 3:26	23.61	80.8	5.78	3.5	SR4	11/5/2014 9:26	23.62	74.8	5.35	3.2	SR4	11/5/2014 15:26	23.73	84.1	6.14	3.9	SR4	11/5/2014 21:26	23.71	77.7	5.65	2.2
SR4	11/5/2014 3:31	23.61	80.7	5.77	4.3	SR4	11/5/2014 9:31	23.62	79.8	5.72	2.3	SR4	11/5/2014 15:31	23.72	83.8	6.12	5.6	SR4	11/5/2014 21:31	23.73	77.7	5.69	1.6
SR4	11/5/2014 3:36	23.61	80.8	5.78	3.5	SR4	11/5/2014 9:36	23.62	78.5	5.62	2.3	SR4	11/5/2014 15:36	23.72	83.6	6.10	3.8	SR4	11/5/2014 21:36	23.72	75.2	5.48	1.6
SR4	11/5/2014 3:41	23.60	80.2	5.73	4.4	SR4	11/5/2014 9:41	23.62	77.2	5.53	2.1	SR4	11/5/2014 15:41	23.72	83.5	6.10	4.4	SR4	11/5/2014 21:41	23.72	75.9	5.56	2.3
SR4	11/5/2014 3:46	23.60	79.1	5.65	4.1	SR4	11/5/2014 9:46	23.62	78.6	5.62	2.0	SR4	11/5/2014 15:46	23.74	83.1	6.07	3.5	SR4	11/5/2014 21:46	23.72	73.6	5.38	1.5
SR4	11/5/2014 3:51	23.60	79.4	5.67	3.8	SR4	11/5/2014 9:51	23.61	77.5	5.54	3.0	SR4	11/5/2014 15:51	23.72	83.1	6.07	4.3	SR4	11/5/2014 21:51	23.72	74.2	5.42	1.2
SR4	11/5/2014 3:56	23.60	79.5	5.67	3.7	SR4	11/5/2014 9:56	23.61	75.9	5.43	2.7	SR4	11/5/2014 15:56	23.71	80.9	5.89	7.5	SR4	11/5/2014 21:56	23.73	74.4	5.41	1.7
SR4	11/5/2014 4:01	23.60	78.3	5.58	3.3	SR4	11/5/2014 10:01	23.62	77.7	5.56	2.9	SR4	11/5/2014 16:01	23.75	83.3	6.09	4.8	SR4	11/5/2014 22:01	23.72	74.6	5.42	1.6
SR4	11/5/2014 4:06	23.59	80.8	5.77	3.7	SR4	11/5/2014 10:06	23.63	79.3	5.68	1.7	SR4	11/5/2014 16:06	23.76	83.1	6.08	4.2	SR4	11/5/2014 22:06	23.74	74.6	5.44	1.3
SR4	11/5/2014 4:11	23.59	80.7	5.75	3.3	SR4	11/5/2014 10:11	23.60	74.5	5.32	3.4	SR4	11/5/2014 16:11	23.74	84.4	6.20	3.0	SR4	11/5/2014 22:11	23.73	76.1	5.54	2.4
SR4	11/5/2014 4:16	23.59	80.6	5.75	3.1	SR4	11/5/2014 10:16	23.62	73.6	5.27	1.9	SR4	11/5/2014 16:16	23.73	84.2	6.18	4.5	SR4	11/5/2014 22:16	23.74	77.0	5.60	1.7
SR4	11/5/2014 4:21	23.59	80.5	5.74	3.7	SR4	11/5/2014 10:21	23.61	73.2	5.23	2.2	SR4	11/5/2014 16:21	23.75	84.4	6.19	2.7	SR4	11/5/2014 22:21	23.76	77.0	5.62	1.0
SR4	11/5/2014 4:26	23.59	80.1	5.71	4.7	SR4	11/5/2014 10:26	23.60	71.7	5.12	3.0	SR4	11/5/2014 16:26	23.75	84.0	6.16	3.4	SR4	11/5/2014 22:26	23.77	77.0	5.63	1.3
SR4	11/5/2014 4:31	23.58	78.2	5.57	5.8	SR4	11/5/2014 10:31	23.59	74.2	5.30	4.1	SR4	11/5/2014 16:31	23.75	84.6	6.20	3.0	SR4	11/5/2014 22:31	23.75	76.9	5.60	1.4
SR4	11/5/2014 4:36	23.57	77.8	5.53	5.8	SR4	11/5/2014 10:36	23.59	73.4	5.24	3.7	SR4	11/5/2014 16:36	23.75	84.4	6.19	3.0	SR4	11/5/2014 22:36	23.95	74.1	5.37	1.1
SR4	11/5/2014 4:41	23.57	77.3	5.50	7.2	SR4	11/5/2014 10:41	23.63	76.3	5.47	1.5	SR4	11/5/2014 16:41	23.77	82.7	6.06	3.3	SR4	11/5/2014 22:41	23.87	74.9	5.44	1.4
SR4	11/5/2014 4:46	23.57	76.3	5.43	5.8	SR4	11/5/2014 10:46	23.59	72.4	5.17	4.0	SR4	11/5/2014 16:46	23.76	82.3	6.03	2.9	SR4	11/5/2014 22:46	23.88	77.7	5.63	1.7
SR4	11/5/2014 4:51	23.57	75.8	5.39	6.6	SR4	11/5/2014 10:51	23.61	76.2	5.45	2.7	SR4	11/5/2014 16:51	23.74	83.6	6.14	2.6	SR4	11/5/2014 22:51	23.88	76.3	5.58	1.9
SR4	11/5/2014 4:56	23.57	76.8	5.46	6.6	SR4	11/5/2014 10:56	23.61	76.0	5.44	2.6	SR4	11/5/2014 16:56	23.74	83.3	6.12	2.6	SR4	11/5/2014 22:56	23.76	77.1	5.67	4.1
SR4	11/5/2014 5:01	23.57	76.7	5.45	5.9	SR4	11/5/2014 11:01	23.60	76.0	5.43	3.2	SR4	11/5/2014 17:01	23.74	82.8	6.09	2.5	SR4	11/5/2014 23:01	23.71	79.4	5.84	4.4
SR4	11/5/2014 5:06	23.57	76.8	5.46	4.9	SR4	11/5/2014 11:06	23.62	74.3	5.31	2.3	SR4	11/5/2014 17:06	23.74	83.2	6.12	2.3	SR4	11/5/2014 23:06	23.65	80.6	5.95	4.7
SR4	11/5/2014 5:11	23.57	77.0	5.47	9.2	SR4	11/5/2014 11:11	23.62	76.2	5.44	3.1	SR4	11/5/2014 17:11	23.75	82.6	6.07	2.5	SR4	11/5/2014 23:11	23.56	81.5	6.08	5.7
SR4	11/5/2014 5:16	23.57	77.1	5.48	5.2	SR4	11/5/2014 11:16	23.60	76.2	5.44	3.5	SR4	11/5/2014 17:16	23.77	82.6	6.07	2.6	SR4	11/5/2014 23:16	23.62	81.8	6.05	4.9
SR4	11/5/2014 5:21	23.56	76.3	5.42	6.2	SR4	11/5/2014 11:21	23.63	75.7	5.42	1.9	SR4	11/5/2014 17:21	23.83	83.2	6.09	3.0	SR4	11/5/2014 23:21	23.64	81.7	6.02	3.9
SR4	11/5/2014 5:26	23.57	76.0	5.41	4.8	SR4	11/5/2014 11:26	23.63	74.8	5.35	2.2	SR4	11/5/2014 17:26	23.80	83.7	6.14	2.6	SR4	11/5/2014 23:26	23.65	81.2	5.98	3.9
SR4	11/5/2014 5:31	23.57	76.0	5.40	3.7	SR4	11/5/2014 11:31	23.62	74.7	5.35	3.1	SR4	11/5/2014 17:31	23.81	82.9	6.09	2.7	SR4	11/5/2014 23:31	23.65	79.6	5.87	3.2
SR4	11/5/2014 5:36	23.57	75.9	5.40	4.1	SR4	11/5/2014 11:36	23.64	74.4	5.35	2.0	SR4	11/5/2014 17:36	23.79	83.4	6.12	2.7	SR4	11/5/2014 23:36	23.66	79.8	5.87	3.3
SR4	11/5/2014 5:41	23.57	76.5	5.44	4.0	SR4	11/5/2014 11:41	23.64	77.6	5.57	2.6	SR4	11/5/2014 17:41	23.80	82.7	6.07	2.1	SR4	11/5/2014 23:41	23.70	80.6	5.92	2.7
SR4	11/5/2014 5:46	23.57	75.9	5.39	4.2	SR4	11/5/2014 11:46	23.63	77.4	5.54	3.5	SR4	11/5/2014 17:46	23.80	82.8	6.08	2.1	SR4	11/5/2014 23:46	23.64	80.5	5.95	3.5
SR4	11/5/2014 5:51	23.56	75.2	5.34	4.7	SR4	11/5/2014 11:51	23.64	75.4	5.42	2.3	SR4	11/5/2014 17:51	23.79	83.4	6.13	2.1	SR4	11/5/2014 23:51	23.68	81.1	5.97	3.4
SR4	11/5/2014 5:56	23.56	74.1	5.27	4.9	SR4	11/5/2014 11:56	23.63	78.0	5.60	3.5	SR4	11/5/2014 17:56	23.76	83.7	6.16	2.0	SR4	11/5/2014 23:56	23.62	80.5	5.97	4.3

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	11/5/2014 0:00	23.69	91.3	6.68	4.0	SR5	11/5/2014 6:00	23.50	81.6	5.89	11.7	SR5	11/5/2014 12:00	23.79	89.2	6.65	8.1	SR5	11/5/2014 18:00	23.65	83.9	6.14	10.8
SR5	11/5/2014 0:05	23.72	92.0	6.74	4.1	SR5	11/5/2014 6:05	23.50	81.4	5.88	9.7	SR5	11/5/2014 12:05	23.80	89.1	6.65	5.1	SR5	11/5/2014 18:05	23.67	83.7	6.13	27.9
SR5	11/5/2014 0:10	23.71	91.6	6.71	4.3	SR5	11/5/2014 6:10	23.50	82.3	5.94	5.5	SR5	11/5/2014 12:10	23.84	88.7	6.66	23.6	SR5	11/5/2014 18:10	23.64	83.5	6.11	6.5
SR5	11/5/2014 0:15	23.71	91.1	6.67	3.9	SR5	11/5/2014 6:15	23.49	82.1	5.92	7	SR5	11/5/2014 12:15	23.84	88.6	6.66	17.5	SR5	11/5/2014 18:15	23.64	83.7	6.12	5.7
SR5	11/5/2014 0:20	23.71	91.2	6.67	4.1	SR5	11/5/2014 6:20	23.49	81.0	5.84	7	SR5	11/5/2014 12:20	23.85	88.4	6.65	17.4	SR5	11/5/2014 18:20	23.67	83.5	6.13	5.4
SR5	11/5/2014 0:25	23.73	92.4	6.78	3.9	SR5	11/5/2014 6:25	23.49	81.5	5.87	9	SR5	11/5/2014 12:25	23.88	88.2	6.65	23.1	SR5	11/5/2014 18:25	23.66	84.0	6.15	5.8
SR5	11/5/2014 0:30	23.73	92.1	6.75	3.7	SR5	11/5/2014 6:30	23.49	81.7	5.89	8.1	SR5	11/5/2014 12:30	23.87	88.1	6.67	18.2	SR5	11/5/2014 18:30	23.66	83.8	6.14	5.9
SR5	11/5/2014 0:35	23.74	91.9	6.73	3.8	SR5	11/5/2014 6:35	23.53	82.8	5.99	5.6	SR5	11/5/2014 12:35	23.90	88.0	6.68	38.5	SR5	11/5/2014 18:35	23.65	84.0	6.15	5.6
SR5	11/5/2014 0:40	23.77	92.9	6.82	3.6	SR5	11/5/2014 6:40	23.51	81.7	5.90	6.1	SR5	11/5/2014 12:40	23.92	87.8	6.67	20.9	SR5	11/5/2014 18:40	23.65	84.3	6.17	5.7
SR5	11/5/2014 0:45	23.79	93.0	6.82	4.0	SR5	11/5/2014 6:45	23.54	82.8	6.00	4.7	SR5	11/5/2014 12:45	23.90	87.4	6.64	8.9	SR5	11/5/2014 18:45	23.65	84.5	6.18	5.9
SR5	11/5/2014 0:50	23.79	92.8	6.81	3.9	SR5	11/5/2014 6:50	23.52	82.4	5.95	5.3	SR5	11/5/2014 12:50	23.90	86.8	6.59	6.8	SR5	11/5/2014 18:50	23.65	83.9	6.14	6.2
SR5	11/5/2014 0:55	23.79	92.4	6.78	3.9	SR5	11/5/2014 6:55	23.54	83.9	6.08	4.9	SR5	11/5/2014 12:55	23.88	86.6	6.55	6.0	SR5	11/5/2014 18:55	23.66	83.9	6.15	6.1
SR5	11/5/2014 1:00	23.79	92.2	6.77	4.5	SR5	11/5/2014 7:00	23.52	83.4	6.03	4.7	SR5	11/5/2014 13:00	23.90	86.7	6.57	9.4	SR5	11/5/2014 19:00	23.66	84.4	6.19	6.2
SR5	11/5/2014 1:05	23.78	92.5	6.79	4.6	SR5	11/5/2014 7:05	23.52	83.2	6.01	5.2	SR5	11/5/2014 13:05	23.88	86.4	6.54	22.8	SR5	11/5/2014 19:05	23.71	84.3	6.28	5.9
SR5	11/5/2014 1:10	23.78	92.6	6.79	3.6	SR5	11/5/2014 7:10	23.52	82.7	5.98	5.4	SR5	11/5/2014 13:10	23.88	86.9	6.58	5.3	SR5	11/5/2014 19:10	23.75	83.5	6.21	6.5
SR5	11/5/2014 1:15	23.78	92.8	6.81	3.7	SR5	11/5/2014 7:15	23.51	82.3	5.95	5.4	SR5	11/5/2014 13:15	23.88	86.9	6.58	7.2	SR5	11/5/2014 19:15	23.71	85.8	6.36	5.7
SR5	11/5/2014 1:20	23.77	92.8	6.81	4.7	SR5	11/5/2014 7:20	23.51	82.2	5.94	6	SR5	11/5/2014 13:20	23.88	87.1	6.59	7.4	SR5	11/5/2014 19:20	23.67	86.9	6.44	5.9
SR5	11/5/2014 1:25	23.74	92.3	6.77	4.4	SR5	11/5/2014 7:25	23.52	82.8	5.98	5.6	SR5	11/5/2014 13:25	23.88	86.8	6.57	5.5	SR5	11/5/2014 19:25	23.65	87.2	6.47	5.2
SR5	11/5/2014 1:30	23.74	92.3	6.78	4.0	SR5	11/5/2014 7:30	23.52	82.7	5.98	4.7	SR5	11/5/2014 13:30	23.88	86.7	6.56	7.2	SR5	11/5/2014 19:30	23.65	87.8	6.52	4.8
SR5	11/5/2014 1:35	23.74	92.0	6.75	4.1	SR5	11/5/2014 7:35	23.51	81.7	5.90	5	SR5	11/5/2014 13:35	23.90	85.7	6.49	5.4	SR5	11/5/2014 19:35	23.65	87.4	6.51	4.8
SR5	11/5/2014 1:40	23.76	92.5	6.79	4.8	SR5	11/5/2014 7:40	23.61	87.4	6.36	4.7	SR5	11/5/2014 13:40	23.88	87.5	6.61	5.3	SR5	11/5/2014 19:40	23.65	87.4	6.51	4.9
SR5	11/5/2014 1:45	23.77	92.5	6.79	5.5	SR5	11/5/2014 7:45	23.64	87.5	6.38	5.1	SR5	11/5/2014 13:45	23.87	86.2	6.51	15.0	SR5	11/5/2014 19:45	23.67	86.1	6.43	4.8
SR5	11/5/2014 1:50	23.79	92.6	6.80	4.9	SR5	11/5/2014 7:50	23.64	87.5	6.38	5.4	SR5	11/5/2014 13:50	23.86	86.6	6.52	6.1	SR5	11/5/2014 19:50	23.67	85.3	6.36	4.5
SR5	11/5/2014 1:55	23.79	92.9	6.82	5.7	SR5	11/5/2014 7:55	23.63	87.8	6.40	5.9	SR5	11/5/2014 13:55	23.83	86.4	6.49	7.5	SR5	11/5/2014 19:55	23.67	85.5	6.37	4.7
SR5	11/5/2014 2:00	23.78	92.6	6.80	4.7	SR5	11/5/2014 8:00	23.60	87.1	6.33	4.9	SR5	11/5/2014 14:00	23.81	86.6	6.48	9.0	SR5	11/5/2014 20:00	23.65	86.6	6.46	5.0
SR5	11/5/2014 2:05	23.79	92.6	6.80	4.4	SR5	11/5/2014 8:05	23.59	86.3	6.27	4.3	SR5	11/5/2014 14:05	23.83	86.2	6.45	5.3	SR5	11/5/2014 20:05	23.64	88.5	6.60	5.2
SR5	11/5/2014 2:10	23.78	91.7	6.73	9.9	SR5	11/5/2014 8:10	23.60	85.9	6.24	4.6	SR5	11/5/2014 14:10	23.84	85.5	6.39	11.2	SR5	11/5/2014 20:10	23.64	87.9	6.56	5.3
SR5	11/5/2014 2:15	23.77	91.0	6.69	7.3	SR5	11/5/2014 8:15	23.60	85.9	6.25	4.3	SR5	11/5/2014 14:15	23.83	85.4	6.38	20.1	SR5	11/5/2014 20:15	23.64	87.7	6.54	5.5
SR5	11/5/2014 2:20	23.78	92.4	6.79	6.7	SR5	11/5/2014 8:20	23.59	84.1	6.11	4.1	SR5	11/5/2014 14:20	23.83	85.5	6.38	6.0	SR5	11/5/2014 20:20	23.64	86.6	6.47	7.0
SR5	11/5/2014 2:25	23.77	93.2	6.86	6.5	SR5	11/5/2014 8:25	23.58	84.7	6.15	4.5	SR5	11/5/2014 14:25	23.82	86.0	6.42	6.1	SR5	11/5/2014 20:25	23.64	87.9	6.57	5.1
SR5	11/5/2014 2:30	23.79	92.3	6.78	6.5	SR5	11/5/2014 8:30	23.57	84.5	6.13	4.9	SR5	11/5/2014 14:30	23.84	86.2	6.44	7.3	SR5	11/5/2014 20:30	23.64	86.8	6.50	5.3
SR5	11/5/2014 2:35	23.79	91.9	6.76	7.7	SR5	11/5/2014 8:35	23.59	86.3	6.27	6	SR5	11/5/2014 14:35	23.85	86.0	6.42	5.9	SR5	11/5/2014 20:35	23.61	88.3	6.63	5.8
SR5	11/5/2014 2:40	23.78	91.3	6.71	7.1	SR5	11/5/2014 8:40	23.60	86.5	6.29	6.3	SR5	11/5/2014 14:40	23.85	86.2	6.43	5.7	SR5	11/5/2014 20:40	23.66	89.6	6.73	5.4
SR5	11/5/2014 2:45	23.78	90.7	6.66	5.7	SR5	11/5/2014 8:45	23.59	86.5	6.28	6.3	SR5	11/5/2014 14:45	23.85	86.1	6.43	6.2	SR5	11/5/2014 20:45	23.65	88.4	6.62	5.3
SR5	11/5/2014 2:50	23.77	89.6	6.58	3.7	SR5	11/5/2014 8:50	23.63	86.0	6.27	5.3	SR5	11/5/2014 14:50	23.85	85.8	6.42	6.2	SR5	11/5/2014 20:50	23.63	87.0	6.54	5.4
SR5	11/5/2014 2:55	23.76	88.7	6.51	4.3	SR5	11/5/2014 8:55	23.63	87.7	6.39	6.9	SR5	11/5/2014 14:55	23.85	85.9	6.43	6.2	SR5	11/5/2014 20:55	23.64	89.0	6.69	5.2
SR5	11/5/2014 3:00	23.77	89.5	6.57	4.0	SR5	11/5/2014 9:00	23.63	87.4	6.37	5.7	SR5	11/5/2014 15:00	23.85	85.6	6.41	5.6	SR5	11/5/2014 21:00	23.65	89.7	6.74	4.7
SR5	11/5/2014 3:05	23.76	89.0	6.54	5.5	SR5	11/5/2014 9:05	23.62	86.8	6.32	6	SR5	11/5/2014 15:05	23.85	85.5	6.40	4.7	SR5	11/5/2014 21:05	23.65	89.8	6.74	4.9
SR5	11/5/2014 3:10	23.77	89.2	6.55	6.3	SR5	11/5/2014 9:10	23.62	86.8	6.32	7.1	SR5	11/5/2014 15:10	23.85	84.1	6.30	6.2	SR5	11/5/2014 21:10	23.65	89.1	6.69	5.7
SR5	11/5/2014 3:15	23.78	90.3	6.63	6.1	SR5	11/5/2014 9:15	23.62	85.9	6.25	4.9	SR5	11/5/2014 15:15	23.85	83.7	6.27	5.0	SR5	11/5/2014 21:15	23.65	89.2	6.70	5.6
SR5	11/5/2014 3:20	23.75	88.7	6.51	5.7	SR5	11/5/2014 9:20	23.63	87.1	6.35	5.3	SR5	11/5/2014 15:20	23.85	83.8	6.28	6.8	SR5	11/5/2014 21:20	23.65	88.3	6.63	4.8
SR5	11/5/2014 3:25	23.75	89.6	6.58	5.5	SR5	11/5/2014 9:25	23.61	86.9	6.33	6.5	SR5	11/5/2014 15:25	23.85	84.4	6.31	6.0	SR5	11/5/2014 21:25	23.63	89.2	6.72	5.0
SR5	11/5/2014 3:30	23.72	89.7	6.58	6.8	SR5	11/5/2014 9:30	23.62	86.7	6.32	6.3	SR5	11/5/2014 15:30	23.83	85.0	6.35	6.8	SR5	11/5/2014 21:30	23.64	91.9	6.95	5.1
SR5	11/5/2014 3:35	23.68	89.6	6.57	6.8	SR5	11/5/2014 9:35	23.63	87.9	6.42	6	SR5	11/5/2014 15:35	23.85	83.7	6.27	5.6	SR5	11/5/2014 21:35	23.65	91.1	6.87	5.0
SR5	11/5/2014 3:40	23.68	89.8	6.57	6.4	SR5	11/5/2014 9:40	23.65	88.7	6.49	7.6	SR5	11/5/2014 15:40	23.84	84.8	6.38	5.6	SR5	11/5/2014 21:40	23.66	91.6	6.93	5.1
SR5	11/5/2014 3:45	23.69	89.7	6.57	6.4	SR5	11/5/2014 9:45	23.65	89.2	6.54	6.4	SR5	11/5/2014 15:45	23.84	85.3	6.41	6.3	SR5	11/5/2014 21:45	23.65	91.4	6.92	4.9
SR5	11/5/2014 3:50	23.69	89.4	6.54	5.2	SR5	11/5/2014 9:50	23.65	89.2	6.53	4.6	SR5	11/5/2014 15:50	23.84	85.8	6.45	5.2	SR5	11/5/2014 21:50	23.65	91.9	6.98	4.6
SR5	11/5/2014 3:55	23.68	88.2	6.46	6.0	SR5	11/5/2014 9:55	23.65	89.5	6.56	5.1	SR5	11/5/2014 15:55	23.84	84.8	6.38	7.1	SR5	11/5/2014 21:55	23.66	91.6	6.94	4.8
SR5	11/5/2014 4:00	23.65	88.6	6.48	6.8	SR5	11/5/2014 10:00	23.65	90.3	6.63	4.9	SR5	11/5/2014 16:00	23.83	83.3	6.25	6.2	SR5	11/5/2014 22:00	23.67	91.3	6.92	4.8
SR5	11/5/2014 4:05	23.66	88.0	6.44	16.4	SR5	11/5/2014 10:05	23.66	90.0	6.61	4.4	SR5	11/5/2014 16:05	23.84	84.9	6.39	6.3	SR5	11/5/2014 22:05	23.67	91.2	6.90	4.6
SR5	11/5/2014 4:10	23.63	87.6	6.40	9.4	SR5	11/5/2014 10:10	23.66	89.7	6.58	4.4	SR5	11/5/2014 16:10	23.84	84.4	6.35	6.1	SR5	11/5/2014 22:10	23.67	91.0	6.90	4.9
SR5	11/5/2014 4:15	23.63	86.6	6.33	23.3	SR5	11/5/2014 10:15	23.69	90.5	6.66	4.2	SR5	11/5/2014 16:15	23.82	85.6	6.45	9.0	SR5	11/5/2014 22:15	23.65	92.3	7.03	6.1
SR5	11/5/2014 4:20	23.63	86.3	6.31	7.5	SR5	11/5/2014 10:20	23.68	89.9	6.60	4.3	SR5	11/5/2014 16:20	23.84	84.1	6.33	7.8	SR5	11/5/2014 22:20	23.65	92.3	7.04	4.6
SR5	11/5/2014 4:25	23.60	86.6	6.31	337.8	SR5	11/5/2014 10:25	23.70	91.0	6.70	4	SR5	11/5/2014 16:25	23.84	84.4	6.33	8.0	SR5	11/5/2014 22:25	23.68	91.7	6.98	4.5
SR5	11/5/2014 4:30	23.56	85.0	6.17	8.8	SR5	11/5/2014 10:30	23.72	91.5	6.76	3.8	SR5	11/5/2014 16:30	23.85	82.6	6.21	7.6	SR5	11/5/2014 22:30	23.66	92.2	7.04	6.1
SR5	11/5/2014 4:35	23.56	85.4	6.20	6.0	SR5	11/5/2014 10:35	23.70	90.5	6.66	3.9	SR5	11/5/2014 16:35	23.83	83.0	6.25	5.7	SR5	11/5/2014 22:35	23.66	92.7	7.10	17.0
SR5	11/5/2014 4:40	23.55	85.3	6.19	6.1	SR5	11/5/2014 10:40	23.75	91.0	6.74	4	SR5	11/5/2014 16:40	23.84	83.1	6.24	5.2	SR5	11/5/2014 22:40	23.67	89.9	6.88	4.9
SR5	11/5/2014 4:45	23.59	84.9	6.17	5.9	SR5	11/5/2014 10:45	23.72	90.8	6.70	4	SR5	11/5/2014 16:45	23.84	83.2	6.24	6.1	SR5	11/5/2014 22:45	23.66	92.0	7.04	4.3
SR5	11/5/2014 4:50	23.55	85.0	6.17	7.4	SR5	11/5/2014 10:50	23.77	90.7	6.71	3.9	SR5	11/5/2014 16:50	23.84	83.3	6.25	6.0	SR5	11/5/2014 22:50	23.66	91.6	7.01	4.0
SR5	11/5/2014 4:55	23.56	84.3	6.12	8.4	SR5	11/5/2014 10:55	23.76	90.3	6.68	4.3	SR5	11/5/2014 16:55	23.85	82.7	6.21	5.8	SR5	11/5/2014 22:55	23.66	92.2	7.06	4.3
SR5	11/5/2014 5:00	23.55	84.6	6.14	10.3	SR5	11/5/2014 11:00	23.76	90.0	6.66	4.4	SR5	11/5/2014 17:00	23.85	82.7	6.22	6.2	SR5	11/5/2014 23:00	23.66	92.2	7.07	4.1
SR5	11/5/2014 5:05	23.55	84.3	6.12	6.4	SR5	11/5/2014 11:05	23.76	89.9	6.64	4.3	SR5	11/5/2014 17:05	23.85	82.6	6.21	7.4	SR5	11/5/2014 23:05	23.67	92.2	7.08	10.0
SR5	11/5/2014 5:10	23.55	84.9	6.16	6.7	SR5	11/5/2014 11:10	23.78	90.6	6.73	4.3	SR5	11/5/2014 17:10	23.81	84.3	6.27	8.9	SR5	11/5/2014 23:10	23.67	90.8	6.97	4.1
SR5	11/5/2014 5:15	23.55	85.2	6.18	7.5	SR5	11/5/2014 11:15	23.78	89.9	6.66	4.3	SR5	11/5/2014 17:15	23.81	84.3	6.27	7.3	SR5	11/5/2014 23:15	23.69	92.0	7.07	4.3
SR5	11/5/2014 5:20	23.55	85.5	6.20	9.8	SR5	11/5/2014 11:20	23.78	90.4	6.70	7.9	SR5	11/5/2014 17:20	23.80	84.4	6.27	7.9	SR5	11/5/2014 23:20	23.72	91.4	7.01	4.2
SR5	11/5/2014 5:25	23.54	84.0	6.09	11.6	SR5	11/5/2014 11:25	23.77	89.9	6.67	6.3	SR5	11/5/2014 17:25	23.81	84.3	6.25	7.1	SR5	11/5/2014 23:25	23.74	90.3	6.91	4.5
SR5	11/5/2014 5:30	23.54	84.8	6.15	14.0	SR5	11/5/2014 11:30	23.76	89.8	6.68	6.3	SR5	11/5/2014 17:30	23.80	84.7	6.36	6.7	SR5	11/5/2014 23:30	23.73	90.1	6.90	4.5
SR5	11/5/2014 5:35	23.54	84.0	6.09	15.9	SR5	11/5/2014 11:35	23.78	90.1	6.71	6.3	SR5	11/5/2014 17:35	23.80	84.4	6.33	5.9	SR5	11/5/2014 23:35	23.73	90.7	6.95	4.4
SR5	11/5/2014 5:40	23.54	83.6	6.06	19.7	SR5	11/5/2014 11:40	23.77	89.6	6.66	6.5	SR5	11/5/2014 17:40	23.77	83.8	6.19	8.3	SR5	11/5/2014 23:40	23.73	90.2	6.91	4.6
SR5	11/5/2014 5:45	23.53	82.9	6.01	18.1	SR5	11/5/2014 11:45	23.80	89.1	6.64	7.5	SR5	11/5/2014 17:45	23.79	83.2	6.23	8.5	SR5	11/5/2014 23:45	23.72	89.8	6.88	4.8
SR5	11/5/2014 5:50	23.53	82.5	5.97	10.2	SR5	11/5/2014 11:50	23.79	89.8	6.69	13.8	SR5	11/5/2014 17:50	23.72	83.4	6.14	8.3	SR5	11/5/2014 23:50	23.72	90.7	6.95	4.0
SR5	11/5/2014 5:55	23.51	82.0	5.93	6.3	SR5	11/5/2014 11:55	23.79	89.5	6.68	6.8	SR5	11/5/2014 17:55	23.72	83.9	6.18	7.1	SR5	11/5/2014 23:55	23.70	91.6	7.03	4.4

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	11/5/2014 0:00	23.42	78.6	5.59	0.9	SR9	11/5/2014 6:00	23.46	80.5	5.71	1.2	SR9	11/5/2014 12:00	23.53	83.1	5.90	1.1	SR9	11/5/2014 18:00	23.56	82.4	5.84	1.5
SR9	11/5/2014 0:05	23.41	78.4	5.58	0.9	SR9	11/5/2014 6:05	23.46	81.4	5.78	1.2	SR9	11/5/2014 12:05	23.52	83.1	5.90	1.2	SR9	11/5/2014 18:05	23.56	81.8	5.80	1.5
SR9	11/5/2014 0:10	23.42	78.2	5.57	1.0	SR9	11/5/2014 6:10	23.46	80.7	5.73	1.1	SR9	11/5/2014 12:10	23.52	82.7	5.87	1.3	SR9	11/5/2014 18:10	23.55	81.3	5.76	1.6
SR9	11/5/2014 0:15	23.41	79.3	5.65	0.8	SR9	11/5/2014 6:15	23.47	81.5	5.78	1.4	SR9	11/5/2014 12:15	23.52	81.3	5.77	1.2	SR9	11/5/2014 18:15	23.56	82.3	5.84	1.6
SR9	11/5/2014 0:20	23.41	78.9	5.61	0.9	SR9	11/5/2014 6:20	23.46	81.7	5.80	1.0	SR9	11/5/2014 12:20	23.52	80.9	5.74	1.2	SR9	11/5/2014 18:20	23.55	82.2	5.83	1.5
SR9	11/5/2014 0:25	23.41	78.7	5.60	1.0	SR9	11/5/2014 6:25	23.45	81.7	5.80	1.2	SR9	11/5/2014 12:25	23.53	80.5	5.71	1.3	SR9	11/5/2014 18:25	23.55	82.2	5.83	1.6
SR9	11/5/2014 0:30	23.41	78.6	5.59	0.9	SR9	11/5/2014 6:30	23.45	81.6	5.79	1.1	SR9	11/5/2014 12:30	23.51	80.9	5.74	1.2	SR9	11/5/2014 18:30	23.55	81.7	5.79	1.5
SR9	11/5/2014 0:35	23.40	78.3	5.57	0.9	SR9	11/5/2014 6:35	23.45	81.2	5.76	1.1	SR9	11/5/2014 12:35	23.53	80.3	5.70	1.3	SR9	11/5/2014 18:35	23.55	82.1	5.82	1.6
SR9	11/5/2014 0:40	23.40	78.3	5.57	0.9	SR9	11/5/2014 6:40	23.46	80.9	5.74	1.3	SR9	11/5/2014 12:40	23.55	80.0	5.67	1.3	SR9	11/5/2014 18:40	23.56	81.6	5.79	1.4
SR9	11/5/2014 0:45	23.40	79.1	5.62	0.8	SR9	11/5/2014 6:45	23.45	81.1	5.76	1.2	SR9	11/5/2014 12:45	23.54	81.3	5.76	1.2	SR9	11/5/2014 18:45	23.57	81.9	5.81	1.3
SR9	11/5/2014 0:50	23.40	78.9	5.61	1.1	SR9	11/5/2014 6:50	23.45	80.9	5.74	1.1	SR9	11/5/2014 12:50	23.54	82.7	5.87	1.2	SR9	11/5/2014 18:50	23.57	82.1	5.82	1.3
SR9	11/5/2014 0:55	23.40	79.6	5.66	0.8	SR9	11/5/2014 6:55	23.46	80.4	5.71	1.1	SR9	11/5/2014 12:55	23.54	82.3	5.84	1.2	SR9	11/5/2014 18:55	23.55	81.4	5.77	1.5
SR9	11/5/2014 1:00	23.40	79.6	5.66	1.0	SR9	11/5/2014 7:00	23.46	79.8	5.67	1.1	SR9	11/5/2014 13:00	23.54	79.8	5.66	1.2	SR9	11/5/2014 19:00	23.56	80.9	5.73	1.3
SR9	11/5/2014 1:05	23.39	79.0	5.62	0.8	SR9	11/5/2014 7:05	23.46	80.0	5.68	1.3	SR9	11/5/2014 13:05	23.53	79.6	5.65	1.2	SR9	11/5/2014 19:05	23.58	81.5	5.78	1.3
SR9	11/5/2014 1:10	23.39	78.9	5.61	0.8	SR9	11/5/2014 7:10	23.44	80.5	5.71	1.2	SR9	11/5/2014 13:10	23.53	81.2	5.76	1.3	SR9	11/5/2014 19:10	23.58	81.4	5.77	1.3
SR9	11/5/2014 1:15	23.39	80.0	5.69	0.9	SR9	11/5/2014 7:15	23.45	79.2	5.62	1.2	SR9	11/5/2014 13:15	23.53	79.5	5.64	1.3	SR9	11/5/2014 19:15	23.56	80.4	5.71	1.3
SR9	11/5/2014 1:20	23.39	80.5	5.72	0.9	SR9	11/5/2014 7:20	23.45	80.9	5.74	1.5	SR9	11/5/2014 13:20	23.52	78.4	5.56	1.3	SR9	11/5/2014 19:20	23.55	80.0	5.68	1.3
SR9	11/5/2014 1:25	23.40	80.6	5.73	1.0	SR9	11/5/2014 7:25	23.44	80.6	5.72	1.8	SR9	11/5/2014 13:25	23.51	78.1	5.54	1.4	SR9	11/5/2014 19:25	23.56	82.2	5.85	1.0
SR9	11/5/2014 1:30	23.40	80.3	5.71	1.1	SR9	11/5/2014 7:30	23.45	80.0	5.67	1.2	SR9	11/5/2014 13:30	23.51	80.4	5.70	1.3	SR9	11/5/2014 19:30	23.55	84.8	6.04	0.9
SR9	11/5/2014 1:35	23.40	79.3	5.63	1.1	SR9	11/5/2014 7:35	23.44	79.7	5.66	1.3	SR9	11/5/2014 13:35	23.51	78.5	5.57	1.2	SR9	11/5/2014 19:35	23.55	85.4	6.08	0.9
SR9	11/5/2014 1:40	23.40	79.3	5.63	1.3	SR9	11/5/2014 7:40	23.43	77.6	5.51	1.2	SR9	11/5/2014 13:40	23.51	78.4	5.56	1.2	SR9	11/5/2014 19:40	23.56	85.4	6.08	1.0
SR9	11/5/2014 1:45	23.42	80.2	5.69	1.3	SR9	11/5/2014 7:45	23.44	76.5	5.43	1.4	SR9	11/5/2014 13:45	23.51	78.2	5.55	1.3	SR9	11/5/2014 19:45	23.57	84.7	6.02	1.0
SR9	11/5/2014 1:50	23.44	79.7	5.66	1.4	SR9	11/5/2014 7:50	23.43	76.2	5.41	1.3	SR9	11/5/2014 13:50	23.51	78.6	5.57	1.3	SR9	11/5/2014 19:50	23.58	84.6	6.01	1.0
SR9	11/5/2014 1:55	23.45	79.5	5.64	1.4	SR9	11/5/2014 7:55	23.44	76.3	5.41	1.3	SR9	11/5/2014 13:55	23.51	78.2	5.54	1.3	SR9	11/5/2014 19:55	23.59	84.7	6.02	1.1
SR9	11/5/2014 2:00	23.46	82.5	5.85	1.1	SR9	11/5/2014 8:00	23.47	81.0	5.75	1.1	SR9	11/5/2014 14:00	23.51	77.9	5.53	1.3	SR9	11/5/2014 20:00	23.58	85.0	6.04	1.0
SR9	11/5/2014 2:05	23.48	83.4	5.92	1.1	SR9	11/5/2014 8:05	23.47	79.4	5.64	1.1	SR9	11/5/2014 14:05	23.52	77.7	5.51	1.3	SR9	11/5/2014 20:05	23.59	84.6	6.01	1.0
SR9	11/5/2014 2:10	23.46	82.7	5.87	1.0	SR9	11/5/2014 8:10	23.42	78.8	5.59	1.5	SR9	11/5/2014 14:10	23.51	77.3	5.48	1.5	SR9	11/5/2014 20:10	23.59	84.5	6.00	1.1
SR9	11/5/2014 2:15	23.46	82.7	5.87	1.1	SR9	11/5/2014 8:15	23.43	75.0	5.33	1.4	SR9	11/5/2014 14:15	23.51	78.0	5.53	1.2	SR9	11/5/2014 20:15	23.59	84.7	6.02	1.0
SR9	11/5/2014 2:20	23.47	83.5	5.92	1.2	SR9	11/5/2014 8:20	23.44	78.5	5.57	1.3	SR9	11/5/2014 14:20	23.52	79.9	5.66	1.3	SR9	11/5/2014 20:20	23.58	85.3	6.07	1.0
SR9	11/5/2014 2:25	23.49	83.8	5.95	1.1	SR9	11/5/2014 8:25	23.42	78.5	5.57	1.2	SR9	11/5/2014 14:25	23.52	80.7	5.72	1.3	SR9	11/5/2014 20:25	23.58	85.1	6.05	1.1
SR9	11/5/2014 2:30	23.48	83.4	5.92	1.1	SR9	11/5/2014 8:30	23.45	77.9	5.53	1.4	SR9	11/5/2014 14:30	23.52	80.7	5.73	1.1	SR9	11/5/2014 20:30	23.58	85.7	6.09	1.1
SR9	11/5/2014 2:35	23.48	83.5	5.93	1.0	SR9	11/5/2014 8:35	23.43	77.3	5.49	1.4	SR9	11/5/2014 14:35	23.54	81.1	5.75	1.1	SR9	11/5/2014 20:35	23.58	85.7	6.09	1.0
SR9	11/5/2014 2:40	23.48	83.7	5.95	1.1	SR9	11/5/2014 8:40	23.43	76.8	5.45	1.4	SR9	11/5/2014 14:40	23.57	81.1	5.75	1.2	SR9	11/5/2014 20:40	23.58	85.5	6.09	1.0
SR9	11/5/2014 2:45	23.47	83.0	5.89	1.1	SR9	11/5/2014 8:45	23.42	76.7	5.45	1.3	SR9	11/5/2014 14:45	23.58	81.8	5.80	1.1	SR9	11/5/2014 20:45	23.58	85.7	6.10	1.1
SR9	11/5/2014 2:50	23.48	83.7	5.94	1.2	SR9	11/5/2014 8:50	23.42	75.8	5.38	1.6	SR9	11/5/2014 14:50	23.59	81.6	5.79	1.2	SR9	11/5/2014 20:50	23.58	85.2	6.06	1.0
SR9	11/5/2014 2:55	23.51	84.9	6.02	1.2	SR9	11/5/2014 8:55	23.42	74.0	5.26	1.7	SR9	11/5/2014 14:55	23.57	81.7	5.79	1.4	SR9	11/5/2014 20:55	23.59	84.6	6.01	1.1
SR9	11/5/2014 3:00	23.49	84.1	5.97	1.1	SR9	11/5/2014 9:00	23.45	75.9	5.39	1.2	SR9	11/5/2014 15:00	23.58	81.9	5.81	1.4	SR9	11/5/2014 21:00	23.58	85.8	6.11	1.0
SR9	11/5/2014 3:05	23.49	84.0	5.96	1.0	SR9	11/5/2014 9:05	23.42	76.8	5.45	1.4	SR9	11/5/2014 15:05	23.56	82.0	5.82	1.5	SR9	11/5/2014 21:05	23.58	85.8	6.10	1.0
SR9	11/5/2014 3:10	23.49	83.9	5.96	1.1	SR9	11/5/2014 9:10	23.41	76.7	5.45	1.6	SR9	11/5/2014 15:10	23.58	82.6	5.86	1.6	SR9	11/5/2014 21:10	23.58	85.3	6.07	1.0
SR9	11/5/2014 3:15	23.49	84.1	5.97	1.3	SR9	11/5/2014 9:15	23.45	77.1	5.48	1.2	SR9	11/5/2014 15:15	23.59	83.1	5.90	1.4	SR9	11/5/2014 21:15	23.57	85.4	6.08	0.9
SR9	11/5/2014 3:20	23.49	83.4	5.92	1.2	SR9	11/5/2014 9:20	23.43	76.9	5.46	1.5	SR9	11/5/2014 15:20	23.59	83.5	5.92	1.3	SR9	11/5/2014 21:20	23.57	85.2	6.06	1.0
SR9	11/5/2014 3:25	23.49	83.6	5.93	1.3	SR9	11/5/2014 9:25	23.43	77.0	5.47	1.5	SR9	11/5/2014 15:25	23.60	83.5	5.92	1.3	SR9	11/5/2014 21:25	23.58	84.8	6.04	0.9
SR9	11/5/2014 3:30	23.49	83.9	5.96	1.4	SR9	11/5/2014 9:30	23.43	77.1	5.47	1.4	SR9	11/5/2014 15:30	23.59	83.6	5.93	1.4	SR9	11/5/2014 21:30	23.57	85.1	6.06	1.0
SR9	11/5/2014 3:35	23.49	84.0	5.96	1.5	SR9	11/5/2014 9:35	23.46	77.3	5.49	1.2	SR9	11/5/2014 15:35	23.60	84.1	5.96	1.3	SR9	11/5/2014 21:35	23.56	84.7	6.03	0.9
SR9	11/5/2014 3:40	23.49	83.0	5.89	1.4	SR9	11/5/2014 9:40	23.47	77.8	5.52	1.2	SR9	11/5/2014 15:40	23.61	83.8	5.94	1.2	SR9	11/5/2014 21:40	23.59	83.9	5.98	0.8
SR9	11/5/2014 3:45	23.46	82.0	5.82	1.4	SR9	11/5/2014 9:45	23.47	78.2	5.55	1.2	SR9	11/5/2014 15:45	23.60	84.3	5.98	1.4	SR9	11/5/2014 21:45	23.51	85.8	6.16	0.9
SR9	11/5/2014 3:50	23.48	82.4	5.85	1.4	SR9	11/5/2014 9:50	23.49	80.6	5.72	1.2	SR9	11/5/2014 15:50	23.62	84.1	5.96	1.5	SR9	11/5/2014 21:50	23.50	86.5	6.21	0.9
SR9	11/5/2014 3:55	23.47	82.2	5.84	1.4	SR9	11/5/2014 9:55	23.50	82.6	5.87	1.3	SR9	11/5/2014 15:55	23.62	84.6	6.00	1.3	SR9	11/5/2014 21:55	23.56	84.2	6.03	0.8
SR9	11/5/2014 4:00	23.47	82.3	5.84	1.4	SR9	11/5/2014 10:00	23.51	82.7	5.87	1.2	SR9	11/5/2014 16:00	23.63	84.8	6.01	1.3	SR9	11/5/2014 22:00	23.52	85.0	6.11	0.9
SR9	11/5/2014 4:05	23.47	82.4	5.86	1.3	SR9	11/5/2014 10:05	23.51	83.4	5.92	1.1	SR9	11/5/2014 16:05	23.63	84.8	6.01	1.2	SR9	11/5/2014 22:05	23.55	84.4	6.04	0.8
SR9	11/5/2014 4:10	23.49	83.2	5.91	1.6	SR9	11/5/2014 10:10	23.52	83.0	5.90	1.2	SR9	11/5/2014 16:10	23.62	84.6	6.00	1.2	SR9	11/5/2014 22:10	23.57	85.2	6.07	0.9
SR9	11/5/2014 4:15	23.49	83.1	5.90	1.5	SR9	11/5/2014 10:15	23.52	83.8	5.95	1.3	SR9	11/5/2014 16:15	23.62	84.9	6.02	1.4	SR9	11/5/2014 22:15	23.51	87.7	6.30	0.9
SR9	11/5/2014 4:20	23.49	82.8	5.88	1.3	SR9	11/5/2014 10:20	23.51	82.8	5.88	1.4	SR9	11/5/2014 16:20	23.62	84.9	6.02	1.2	SR9	11/5/2014 22:20	23.47	88.8	6.40	1.0
SR9	11/5/2014 4:25	23.49	83.0	5.89	1.5	SR9	11/5/2014 10:25	23.51	83.2	5.91	1.2	SR9	11/5/2014 16:25	23.60	84.4	5.98	1.3	SR9	11/5/2014 22:25	23.45	90.3	6.53	0.9
SR9	11/5/2014 4:30	23.49	82.8	5.88	1.4	SR9	11/5/2014 10:30	23.51	82.6	5.86	1.3	SR9	11/5/2014 16:30	23.62	84.3	5.98	1.6	SR9	11/5/2014 22:30	23.47	89.7	6.47	1.1
SR9	11/5/2014 4:35	23.49	82.6	5.86	1.4	SR9	11/5/2014 10:35	23.47	77.9	5.52	2.0	SR9	11/5/2014 16:35	23.61	84.3	5.98	1.3	SR9	11/5/2014 22:35	23.48	89.3	6.43	1.0
SR9	11/5/2014 4:40	23.49	83.7	5.94	1.4	SR9	11/5/2014 10:40	23.49	79.4	5.63	1.8	SR9	11/5/2014 16:40	23.58	83.3	5.91	1.6	SR9	11/5/2014 22:40	23.48	88.4	6.36	1.0
SR9	11/5/2014 4:45	23.49	83.4	5.92	1.6	SR9	11/5/2014 10:45	23.50	79.6	5.65	1.6	SR9	11/5/2014 16:45	23.58	83.4	5.91	1.6	SR9	11/5/2014 22:45	23.48	88.0	6.33	1.1
SR9	11/5/2014 4:50	23.48	84.0	5.97	1.4	SR9	11/5/2014 10:50	23.49	81.0	5.75	1.4	SR9	11/5/2014 16:50	23.59	83.6	5.93	1.4	SR9	11/5/2014 22:50	23.47	87.8	6.32	1.0
SR9	11/5/2014 4:55	23.48	83.8	5.95	1.4	SR9	11/5/2014 10:55	23.51	81.1	5.75	1.3	SR9	11/5/2014 16:55	23.59	84.0	5.96	1.6	SR9	11/5/2014 22:55	23.48	88.0	6.33	1.3
SR9	11/5/2014 5:00	23.47	83.3	5.92	1.5	SR9	11/5/2014 11:00	23.50	81.8	5.81	1.4	SR9	11/5/2014 17:00	23.58	83.5	5.92	1.5	SR9	11/5/2014 23:00	23.48	87.8	6.32	1.2
SR9	11/5/2014 5:05	23.47	83.2	5.91	1.4	SR9	11/5/2014 11:05	23.52	82.5	5.86	1.2	SR9	11/5/2014 17:05	23.59	84.1	5.96	1.5	SR9	11/5/2014 23:05	23.48	87.7	6.31	1.2
SR9	11/5/2014 5:10	23.45	81.5	5.79	1.1	SR9	11/5/2014 11:10	23.53	83.4	5.92	1.1	SR9	11/5/2014 17:10	23.59	83.7	5.94	1.4	SR9	11/5/2014 23:10	23.48	87.4	6.29	1.3
SR9	11/5/2014 5:15	23.45	82.0	5.82	1.3	SR9	11/5/2014 11:15	23.56	84.4	5.99	1.0	SR9	11/5/2014 17:15	23.59	83.6	5.93	1.7	SR9	11/5/2014 23:15	23.48	87.3	6.28	1.3
SR9	11/5/2014 5:20	23.46	82.3	5.84	1.3	SR9	11/5/2014 11:20	23.54	84.0	5.96	1.2	SR9	11/5/2014 17:20	23.59	83.5	5.92	1.6	SR9	11/5/2014 23:20	23.49	87.4	6.28	1.6
SR9	11/5/2014 5:25	23.46	82.2	5.84	1.3	SR9	11/5/2014 11:25	23.53	83.4	5.92	1.2	SR9	11/5/2014 17:25	23.58	83.7	5.93	1.7	SR9	11/5/2014 23:25	23.48	87.0	6.26	2.1
SR9	11/5/2014 5:30	23.46	80.5	5.72	1.5	SR9	11/5/2014 11:30	23.53	83.5	5.93	1.2	SR9	11/5/2014 17:30	23.59	83.9	5.95	1.6	SR9	11/5/2014 23:30	23.48	86.7	6.24	1.9
SR9	11/5/2014 5:35	23.46	79.5	5.64	1.5	SR9	11/5/2014 11:35	23.54	83.2	5.91	1.1	SR9	11/5/2014 17:35	23.59	83.9	5.95	1.6	SR9	11/5/2014 23:35	23.48	86.9	6.25	1.9
SR9	11/5/2014 5:40	23.46	81.9	5.81	1.4	SR9	11/5/2014 11:40	23.54	82.7	5.87	1.2	SR9	11/5/2014 17:40	23.59	83.3	5.91	1.4	SR9	11/5/2014 23:40	23.48	86.8	6.24	2.4
SR9	11/5/2014 5:45	23.46	82.7	5.87	1.4	SR9	11/5/2014 11:45	23.54	81.4	5.78	1.2	SR9	11/5/2014 17:45	23.58	83.0	5.89	1.4	SR9	11/5/2014 23:45	23.47	87.2	6.28	2.6
SR9	11/5/2014 5:50	23.46	81.8	5.80	1.5	SR9	11/5/2014 11:50	23.52	83.2	5.91	1.2	SR9	11/5/2014 17:50	23.57	82.7	5.86	1.8	SR9	11/5/2014 23:50	23.46	88.6	6.40	3.7
SR9	11/5/2014 5:55	23.46	81.4	5.78	1.3	SR9	11/5/2014 11:55	23.53	83.4	5.92	1.2	SR9	11/5/2014 17:55	23.57	82.8	5.87	1.5	SR9	11/5/2014 23:55	23.46	89.1	6.43	3.1

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	11/5/2014 0:00	19.02	88.3	6.61	7.1	SR10	11/5/2014 6:00	19.05	85.8	6.42	3.2	SR10	11/5/2014 12:00	19.05	86.2	6.44	3.8	SR10	11/5/2014 18:00	19.15	83.6	6.23	3.6
SR10	11/5/2014 0:05	19.02	87.8	6.58	3.7	SR10	11/5/2014 6:05	19.04	85.5	6.41	3.3	SR10	11/5/2014 12:05	19.09	86.4	6.44	3.6	SR10	11/5/2014 18:05	19.16	86.5	6.45	3.5
SR10	11/5/2014 0:10	19.02	88.0	6.59	4.8	SR10	11/5/2014 6:10	19.05	85.6	6.41	3.5	SR10	11/5/2014 12:10	19.05	86.2	6.44	3.8	SR10	11/5/2014 18:10	19.15	87.0	6.49	4.2
SR10	11/5/2014 0:15	19.02	87.8	6.58	3.5	SR10	11/5/2014 6:15	19.05	85.9	6.42	3.4	SR10	11/5/2014 12:15	19.05	86.3	6.44	3.6	SR10	11/5/2014 18:15	19.14	87.4	6.51	3.6
SR10	11/5/2014 0:20	19.01	87.3	6.54	4.0	SR10	11/5/2014 6:20	19.05	85.9	6.43	3.7	SR10	11/5/2014 12:20	19.07	83.4	6.23	3.6	SR10	11/5/2014 18:20	19.14	87.2	6.51	4.1
SR10	11/5/2014 0:25	19.02	87.5	6.55	6.3	SR10	11/5/2014 6:25	19.05	85.6	6.40	3.4	SR10	11/5/2014 12:25	19.06	83.8	6.26	3.6	SR10	11/5/2014 18:25	19.14	85.9	6.41	3.8
SR10	11/5/2014 0:30	19.01	87.7	6.56	3.5	SR10	11/5/2014 6:30	19.05	84.1	6.29	3.9	SR10	11/5/2014 12:30	19.05	83.7	6.25	3.8	SR10	11/5/2014 18:30	19.15	87.4	6.51	3.8
SR10	11/5/2014 0:35	19.03	87.5	6.55	3.5	SR10	11/5/2014 6:35	19.04	84.1	6.29	4.6	SR10	11/5/2014 12:35	19.03	85.0	6.35	3.7	SR10	11/5/2014 18:35	19.15	87.1	6.49	3.9
SR10	11/5/2014 0:40	19.02	87.5	6.55	3.6	SR10	11/5/2014 6:40	19.04	83.7	6.27	3.8	SR10	11/5/2014 12:40	19.01	85.7	6.40	4.0	SR10	11/5/2014 18:40	19.17	87.3	6.50	3.8
SR10	11/5/2014 0:45	19.02	87.5	6.54	4.3	SR10	11/5/2014 6:45	19.04	84.0	6.29	3.6	SR10	11/5/2014 12:45	19.02	84.6	6.32	4.1	SR10	11/5/2014 18:45	19.18	87.3	6.50	8.4
SR10	11/5/2014 0:50	19.03	87.7	6.56	3.4	SR10	11/5/2014 6:50	19.04	83.2	6.22	4.0	SR10	11/5/2014 12:50	19.03	83.0	6.20	4.2	SR10	11/5/2014 18:50	19.18	87.1	6.49	3.5
SR10	11/5/2014 0:55	19.02	87.4	6.55	3.3	SR10	11/5/2014 6:55	19.04	83.9	6.27	3.8	SR10	11/5/2014 12:55	19.03	82.3	6.15	4.2	SR10	11/5/2014 18:55	19.17	86.1	6.42	3.4
SR10	11/5/2014 1:00	19.02	87.3	6.53	3.8	SR10	11/5/2014 7:00	19.04	83.4	6.23	4.0	SR10	11/5/2014 13:00	19.01	84.2	6.29	4.4	SR10	11/5/2014 19:00	19.19	87.4	6.52	3.4
SR10	11/5/2014 1:05	19.04	87.5	6.56	20.1	SR10	11/5/2014 7:05	19.04	83.2	6.22	4.0	SR10	11/5/2014 13:05	19.04	82.6	6.17	4.5	SR10	11/5/2014 19:05	19.17	86.5	6.45	5.1
SR10	11/5/2014 1:10	19.04	87.7	6.57	35.0	SR10	11/5/2014 7:10	19.04	83.9	6.26	4.0	SR10	11/5/2014 13:10	19.11	81.4	6.07	4.3	SR10	11/5/2014 19:10	19.17	86.7	6.47	3.9
SR10	11/5/2014 1:15	19.04	87.4	6.55	36.0	SR10	11/5/2014 7:15	19.04	83.8	6.27	4.0	SR10	11/5/2014 13:15	19.10	81.6	6.09	4.1	SR10	11/5/2014 19:15	19.13	82.3	6.14	3.5
SR10	11/5/2014 1:20	19.04	87.5	6.56	49.4	SR10	11/5/2014 7:20	19.04	81.0	6.06	3.7	SR10	11/5/2014 13:20	19.12	82.9	6.19	3.4	SR10	11/5/2014 19:20	19.13	81.0	6.05	3.7
SR10	11/5/2014 1:25	19.04	87.4	6.55	56.5	SR10	11/5/2014 7:25	19.04	80.0	5.99	3.8	SR10	11/5/2014 13:25	19.09	82.5	6.16	3.6	SR10	11/5/2014 19:25	19.12	85.0	6.35	4.2
SR10	11/5/2014 1:30	19.04	87.5	6.55	54.6	SR10	11/5/2014 7:30	19.04	77.4	5.79	3.7	SR10	11/5/2014 13:30	19.04	86.5	6.46	4.5	SR10	11/5/2014 19:30	19.09	90.1	6.75	14.2
SR10	11/5/2014 1:35	19.04	87.4	6.55	32.3	SR10	11/5/2014 7:35	19.04	77.6	5.80	3.6	SR10	11/5/2014 13:35	19.10	87.4	6.52	4.0	SR10	11/5/2014 19:35	19.07	90.4	6.76	3.5
SR10	11/5/2014 1:40	19.04	87.4	6.54	31.4	SR10	11/5/2014 7:40	19.04	79.4	5.93	3.7	SR10	11/5/2014 13:40	19.11	88.1	6.57	4.2	SR10	11/5/2014 19:40	19.06	90.7	6.79	3.5
SR10	11/5/2014 1:45	19.04	87.3	6.54	58.7	SR10	11/5/2014 7:45	19.04	77.7	5.81	3.6	SR10	11/5/2014 13:45	19.13	88.4	6.59	4.3	SR10	11/5/2014 19:45	19.06	90.7	6.79	3.8
SR10	11/5/2014 1:50	19.03	86.9	6.51	57.5	SR10	11/5/2014 7:50	19.04	78.8	5.89	3.6	SR10	11/5/2014 13:50	19.13	88.2	6.58	3.7	SR10	11/5/2014 19:50	19.06	90.8	6.80	3.3
SR10	11/5/2014 1:55	19.04	87.3	6.54	58.8	SR10	11/5/2014 7:55	19.03	81.9	6.12	3.9	SR10	11/5/2014 13:55	19.14	88.5	6.60	3.8	SR10	11/5/2014 19:55	19.06	90.7	6.79	3.5
SR10	11/5/2014 2:00	19.04	87.1	6.53	104.9	SR10	11/5/2014 8:00	19.03	80.3	6.01	3.7	SR10	11/5/2014 14:00	19.16	89.1	6.64	3.8	SR10	11/5/2014 20:00	19.06	90.7	6.79	3.4
SR10	11/5/2014 2:05	19.03	86.7	6.50	155.0	SR10	11/5/2014 8:05	19.02	79.3	5.93	4.0	SR10	11/5/2014 14:05	19.16	89.1	6.64	3.7	SR10	11/5/2014 20:05	19.06	90.9	6.81	3.4
SR10	11/5/2014 2:10	19.03	86.9	6.51	6.1	SR10	11/5/2014 8:10	19.02	79.0	5.91	3.9	SR10	11/5/2014 14:10	19.24	88.6	6.59	3.4	SR10	11/5/2014 20:10	19.06	90.7	6.79	3.6
SR10	11/5/2014 2:15	19.05	87.3	6.54	102.4	SR10	11/5/2014 8:15	19.01	79.5	5.94	3.6	SR10	11/5/2014 14:15	19.19	90.0	6.71	3.6	SR10	11/5/2014 20:15	19.06	90.7	6.79	3.3
SR10	11/5/2014 2:20	19.05	87.5	6.55	97.1	SR10	11/5/2014 8:20	19.01	77.8	5.82	4.1	SR10	11/5/2014 14:20	19.17	89.9	6.71	4.2	SR10	11/5/2014 20:20	19.06	90.9	6.81	3.4
SR10	11/5/2014 2:25	19.07	88.1	6.59	19.5	SR10	11/5/2014 8:25	19.02	77.4	5.79	3.7	SR10	11/5/2014 14:25	19.20	90.6	6.76	3.7	SR10	11/5/2014 20:25	19.05	91.1	6.83	3.4
SR10	11/5/2014 2:30	19.07	88.0	6.58	119.0	SR10	11/5/2014 8:30	19.01	81.7	6.11	5.9	SR10	11/5/2014 14:30	19.17	89.7	6.68	4.2	SR10	11/5/2014 20:30	19.05	90.9	6.82	3.5
SR10	11/5/2014 2:35	19.05	86.9	6.50	92.3	SR10	11/5/2014 8:35	18.99	82.7	6.18	4.6	SR10	11/5/2014 14:35	19.16	89.8	6.70	4.4	SR10	11/5/2014 20:35	19.05	91.2	6.84	3.9
SR10	11/5/2014 2:40	19.05	86.1	6.44	117.5	SR10	11/5/2014 8:40	19.01	84.6	6.33	3.8	SR10	11/5/2014 14:40	19.15	89.3	6.67	4.1	SR10	11/5/2014 20:40	19.05	91.5	6.86	3.6
SR10	11/5/2014 2:45	19.04	85.6	6.41	160.4	SR10	11/5/2014 8:45	18.98	84.8	6.34	4.6	SR10	11/5/2014 14:45	19.15	88.9	6.64	4.1	SR10	11/5/2014 20:45	19.05	91.6	6.87	3.5
SR10	11/5/2014 2:50	19.04	85.4	6.39	519.1	SR10	11/5/2014 8:50	19.00	84.5	6.32	3.9	SR10	11/5/2014 14:50	19.15	88.8	6.61	4.2	SR10	11/5/2014 20:50	19.04	92.1	6.92	3.4
SR10	11/5/2014 2:55	19.05	85.6	6.40	16.1	SR10	11/5/2014 8:55	18.99	83.9	6.27	4.1	SR10	11/5/2014 14:55	19.15	89.0	6.64	4.3	SR10	11/5/2014 20:55	19.05	92.1	6.92	3.4
SR10	11/5/2014 3:00	19.05	84.8	6.35	5.7	SR10	11/5/2014 9:00	18.98	83.4	6.24	3.9	SR10	11/5/2014 15:00	19.17	89.7	6.69	3.9	SR10	11/5/2014 21:00	19.05	92.3	6.93	8.4
SR10	11/5/2014 3:05	19.05	85.3	6.38	21.0	SR10	11/5/2014 9:05	18.98	83.7	6.26	4.3	SR10	11/5/2014 15:05	19.16	89.6	6.68	4.2	SR10	11/5/2014 21:05	19.03	92.4	6.95	3.8
SR10	11/5/2014 3:10	19.05	85.4	6.39	17.5	SR10	11/5/2014 9:10	18.99	83.8	6.27	4.3	SR10	11/5/2014 15:10	19.14	89.5	6.66	4.0	SR10	11/5/2014 21:10	19.00	92.8	6.99	3.6
SR10	11/5/2014 3:15	19.05	85.7	6.42	6.6	SR10	11/5/2014 9:15	18.99	83.8	6.27	4.3	SR10	11/5/2014 15:15	19.15	89.3	6.65	3.9	SR10	11/5/2014 21:15	18.98	93.2	7.02	3.4
SR10	11/5/2014 3:20	19.05	86.5	6.48	12.5	SR10	11/5/2014 9:20	19.00	84.5	6.32	3.9	SR10	11/5/2014 15:20	19.14	88.6	6.60	4.1	SR10	11/5/2014 21:20	18.97	93.6	7.05	3.1
SR10	11/5/2014 3:25	19.04	86.7	6.49	13.5	SR10	11/5/2014 9:25	19.02	84.4	6.31	3.7	SR10	11/5/2014 15:25	19.08	87.9	6.56	5.2	SR10	11/5/2014 21:25	18.97	93.3	7.03	3.6
SR10	11/5/2014 3:30	19.04	86.3	6.46	18.6	SR10	11/5/2014 9:30	19.02	84.5	6.32	3.7	SR10	11/5/2014 15:30	19.10	87.4	6.52	4.8	SR10	11/5/2014 21:30	18.98	93.8	7.08	3.5
SR10	11/5/2014 3:35	19.04	86.6	6.48	13.2	SR10	11/5/2014 9:35	19.01	84.6	6.33	3.8	SR10	11/5/2014 15:35	19.07	86.6	6.46	5.5	SR10	11/5/2014 21:35	18.98	93.6	7.06	3.4
SR10	11/5/2014 3:40	19.05	86.5	6.47	16.2	SR10	11/5/2014 9:40	19.02	84.8	6.34	4.0	SR10	11/5/2014 15:40	19.07	86.6	6.45	5.6	SR10	11/5/2014 21:40	18.99	94.1	7.10	2.9
SR10	11/5/2014 3:45	19.05	86.6	6.48	29.7	SR10	11/5/2014 9:45	19.03	85.1	6.37	3.6	SR10	11/5/2014 15:45	19.09	85.8	6.40	4.7	SR10	11/5/2014 21:45	18.99	94.3	7.13	3.1
SR10	11/5/2014 3:50	19.05	86.6	6.48	15.5	SR10	11/5/2014 9:50	19.03	85.2	6.37	3.4	SR10	11/5/2014 15:50	19.06	86.1	6.42	5.3	SR10	11/5/2014 21:50	19.01	94.6	7.16	3.0
SR10	11/5/2014 3:55	19.06	87.4	6.54	19.9	SR10	11/5/2014 9:55	19.03	85.0	6.36	3.6	SR10	11/5/2014 15:55	19.08	86.7	6.46	5.1	SR10	11/5/2014 21:55	19.02	93.9	7.11	3.1
SR10	11/5/2014 4:00	19.07	87.7	6.56	35.6	SR10	11/5/2014 10:00	19.03	85.1	6.37	3.5	SR10	11/5/2014 16:00	19.13	86.5	6.45	4.2	SR10	11/5/2014 22:00	19.02	94.0	7.11	3.0
SR10	11/5/2014 4:05	19.06	86.7	6.49	38.9	SR10	11/5/2014 10:05	19.04	84.9	6.35	3.5	SR10	11/5/2014 16:05	19.09	86.4	6.44	4.9	SR10	11/5/2014 22:05	19.04	95.0	7.21	2.9
SR10	11/5/2014 4:10	19.06	85.9	6.43	18.1	SR10	11/5/2014 10:10	19.04	84.5	6.32	3.9	SR10	11/5/2014 16:10	19.09	86.6	6.45	4.8	SR10	11/5/2014 22:10	19.03	94.7	7.17	2.9
SR10	11/5/2014 4:15	19.06	86.8	6.49	30.7	SR10	11/5/2014 10:15	19.04	84.8	6.34	3.4	SR10	11/5/2014 16:15	19.08	86.2	6.43	4.6	SR10	11/5/2014 22:15	19.03	95.3	7.25	5.1
SR10	11/5/2014 4:20	19.05	86.8	6.50	21.6	SR10	11/5/2014 10:20	19.04	84.3	6.31	3.5	SR10	11/5/2014 16:20	19.10	85.8	6.39	4.2	SR10	11/5/2014 22:20	19.02	95.1	7.23	5.2
SR10	11/5/2014 4:25	19.05	86.3	6.46	20.2	SR10	11/5/2014 10:25	19.03	84.2	6.29	3.4	SR10	11/5/2014 16:25	19.10	86.7	6.46	3.7	SR10	11/5/2014 22:25	19.02	94.7	7.18	4.1
SR10	11/5/2014 4:30	19.05	86.6	6.48	18.9	SR10	11/5/2014 10:30	19.03	84.3	6.30	3.8	SR10	11/5/2014 16:30	19.10	86.2	6.42	4.1	SR10	11/5/2014 22:30	19.02	95.0	7.23	6.5
SR10	11/5/2014 4:35	19.05	85.6	6.41	19.0	SR10	11/5/2014 10:35	19.03	84.3	6.31	3.7	SR10	11/5/2014 16:35	19.10	84.9	6.33	4.0	SR10	11/5/2014 22:35	19.02	95.0	7.21	4.0
SR10	11/5/2014 4:40	19.05	85.8	6.42	28.7	SR10	11/5/2014 10:40	19.04	84.4	6.31	3.5	SR10	11/5/2014 16:40	19.11	85.7	6.38	4.2	SR10	11/5/2014 22:40	19.01	95.3	7.26	4.3
SR10	11/5/2014 4:45	19.05	85.5	6.40	18.3	SR10	11/5/2014 10:45	19.03	84.7	6.34	3.8	SR10	11/5/2014 16:45	19.13	85.2	6.35	4.3	SR10	11/5/2014 22:45	19.01	95.2	7.24	4.3
SR10	11/5/2014 4:50	19.05	85.9	6.43	25.6	SR10	11/5/2014 10:50	19.02	85.3	6.38	4.4	SR10	11/5/2014 16:50	19.13	84.4	6.29	4.4	SR10	11/5/2014 22:50	19.01	95.0	7.23	5.2
SR10	11/5/2014 4:55	19.05	86.0	6.44	67.4	SR10	11/5/2014 10:55	19.03	85.4	6.38	4.0	SR10	11/5/2014 16:55	19.11	85.5	6.38	3.7	SR10	11/5/2014 22:55	19.00	95.0	7.22	4.2
SR10	11/5/2014 5:00	19.05	85.9	6.43	39.3	SR10	11/5/2014 11:00	19.02	86.4	6.46	4.0	SR10	11/5/2014 17:00	19.11	85.0	6.34	3.8	SR10	11/5/2014 23:00	19.00	94.7	7.17	3.2
SR10	11/5/2014 5:05	19.05	85.6	6.40	90.0	SR10	11/5/2014 11:05	19.02	86.8	6.49	3.8	SR10	11/5/2014 17:05	19.11	85.7	6.39	3.9	SR10	11/5/2014 23:05	19.01	94.6	7.17	3.4
SR10	11/5/2014 5:10	19.05	85.5	6.39	3.2	SR10	11/5/2014 11:10	19.03	86.8	6.49	3.6	SR10	11/5/2014 17:10	19.13	85.8	6.40	3.6	SR10	11/5/2014 23:10	19.00	94.3	7.16	4.2
SR10	11/5/2014 5:15	19.05	85.0	6.35	3.7	SR10	11/5/2014 11:15	19.04	86.9	6.49	3.8	SR10	11/5/2014 17:15	19.14	83.5	6.22	3.9	SR10	11/5/2014 23:15	19.01	93.9	7.13	13.3
SR10	11/5/2014 5:20	19.05	85.0	6.37	18.5	SR10	11/5/2014 11:20	19.05	86.6	6.47	3.6	SR10	11/5/2014 17:20	19.12	83.6	6.24	4.0	SR10	11/5/2014 23:20	19.02	94.0	7.20	6.2
SR10	11/5/2014 5:25	19.05	85.2	6.38	4.3	SR10	11/5/2014 11:25	19.06	86.6	6.47	3.7	SR10	11/5/2014 17:25	19.11	85.3	6.36	3.9	SR10	11/5/2014 23:25	19.06	96.0	7.44	10.4
SR10	11/5/2014 5:30	19.05	85.3	6.39	12.8	SR10	11/5/2014 11:30	19.06	86.3	6.45	3.3	SR10	11/5/2014 17:30	19.11	85.5	6.38	4.1	SR10	11/5/2014 23:30	19.07	95.1	7.37	8.2
SR10	11/5/2014 5:35	19.05	85.1	6.38	6.7	SR10	11/5/2014 11:35	19.07	86.7	6.48	3.8	SR10	11/5/2014 17:35	19.10	85.1	6.36	3.8	SR10	11/5/2014 23:35	19.08	95.7	7.42	8.3
SR10	11/5/2014 5:40	19.04	85.0	6.37	2.9	SR10	11/5/2014 11:40	19.07	86.5	6.46	3.6	SR10	11/5/2014 17:40	19.10	85.4	6.38	3.5	SR10	11/5/2014 23:40	19.08	97.3	7.55	7.3
SR10	11/5/2014 5:45	19.04	84.6	6.34	3.2	SR10	11/5/2014 11:45	19.07	86.6	6.47	3.8	SR10	11/5/2014 17:45	19.13	82.1	6.13	8.8	SR10	11/5/2014 23:45	19.08	97.6	7.60	191.1
SR10	11/5/2014 5:50	19.04	85.3	6.39	3.5	SR10	11/5/2014 11:50	19.07	86.4	6.45	3.5	SR10	11/5/2014 17:50	19.13	81.4	6.07	52.5	SR10	11/5/2014 23:50	19.06	95.6	7.41	32.9
SR10	11/5/2014 5:55	19.05	85.5	6.39	7.2	SR10	11/5/2014 11:55	19.07	86.4	6.46	3.7	SR10	11/5/2014 17:55	19.12	81.1	6.05	14.0	SR10	11/5/2014 23:55	19.06	94.8	7.34	6.9

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	11/5/2014 0:00	23.46	78.0	5.54	2.7	SR11	11/5/2014 6:00	23.50	77.9	5.52	5.2	SR11	11/5/2014 12:00	23.56	80.4	5.69	8.2	SR11	11/5/2014 18:00	23.53	77.1	5.45	8.7
SR11	11/5/2014 0:05	23.47	77.1	5.47	2.5	SR11	11/5/2014 6:05	23.50	79.5	5.63	4.3	SR11	11/5/2014 12:05	23.55	80.9	5.72	5.4	SR11	11/5/2014 18:05	23.51	76.2	5.39	9.1
SR11	11/5/2014 0:10	23.47	79.7	5.65	2.5	SR11	11/5/2014 6:10	23.49	74.8	5.31	4.1	SR11	11/5/2014 12:10	23.54	79.9	5.65	5.1	SR11	11/5/2014 18:10	23.48	75.7	5.36	8.7
SR11	11/5/2014 0:15	23.47	77.2	5.48	2.5	SR11	11/5/2014 6:15	23.47	76.4	5.44	3.9	SR11	11/5/2014 12:15	23.51	77.8	5.50	5.2	SR11	11/5/2014 18:15	23.46	72.6	5.14	10.0
SR11	11/5/2014 0:20	23.47	76.5	5.43	2.4	SR11	11/5/2014 6:20	23.49	77.8	5.52	5.6	SR11	11/5/2014 12:20	23.54	78.1	5.53	5.1	SR11	11/5/2014 18:20	23.44	73.5	5.20	10.2
SR11	11/5/2014 0:25	23.49	79.7	5.65	2.6	SR11	11/5/2014 6:25	23.49	75.1	5.33	4.8	SR11	11/5/2014 12:25	23.54	80.1	5.66	4.2	SR11	11/5/2014 18:25	23.47	77.9	5.51	9.6
SR11	11/5/2014 0:30	23.48	78.2	5.54	2.4	SR11	11/5/2014 6:30	23.49	76.8	5.45	5.2	SR11	11/5/2014 12:30	23.57	80.9	5.72	4.7	SR11	11/5/2014 18:30	23.44	74.6	5.28	11.6
SR11	11/5/2014 0:35	23.48	78.4	5.56	2.6	SR11	11/5/2014 6:35	23.50	76.4	5.42	4.5	SR11	11/5/2014 12:35	23.54	79.9	5.65	5.0	SR11	11/5/2014 18:35	23.45	75.6	5.35	10.9
SR11	11/5/2014 0:40	23.48	78.0	5.53	2.8	SR11	11/5/2014 6:40	23.50	76.5	5.42	4.5	SR11	11/5/2014 12:40	23.56	78.9	5.58	5.2	SR11	11/5/2014 18:40	23.46	77.1	5.46	10.6
SR11	11/5/2014 0:45	23.49	79.8	5.65	2.9	SR11	11/5/2014 6:45	23.50	78.2	5.54	5.3	SR11	11/5/2014 12:45	23.57	79.4	5.61	5.4	SR11	11/5/2014 18:45	23.45	76.0	5.38	10.2
SR11	11/5/2014 0:50	23.47	74.9	5.32	2.4	SR11	11/5/2014 6:50	23.50	77.3	5.48	4.4	SR11	11/5/2014 12:50	23.56	79.8	5.64	4.6	SR11	11/5/2014 18:50	23.44	75.2	5.32	8.9
SR11	11/5/2014 0:55	23.49	78.5	5.57	2.5	SR11	11/5/2014 6:55	23.51	75.0	5.32	4.7	SR11	11/5/2014 12:55	23.59	79.9	5.65	4.8	SR11	11/5/2014 18:55	23.44	74.2	5.25	10.8
SR11	11/5/2014 1:00	23.53	81.1	5.75	3.1	SR11	11/5/2014 7:00	23.51	74.5	5.28	5.3	SR11	11/5/2014 13:00	23.58	79.7	5.64	5.9	SR11	11/5/2014 19:00	23.44	77.5	5.49	11.3
SR11	11/5/2014 1:05	23.51	79.1	5.61	2.8	SR11	11/5/2014 7:05	23.51	75.0	5.31	4.6	SR11	11/5/2014 13:05	23.58	78.4	5.55	6.1	SR11	11/5/2014 19:05	23.43	75.3	5.33	10.2
SR11	11/5/2014 1:10	23.50	78.2	5.55	2.7	SR11	11/5/2014 7:10	23.51	78.8	5.58	5.2	SR11	11/5/2014 13:10	23.58	77.9	5.51	5.6	SR11	11/5/2014 19:10	23.44	74.0	5.24	10.3
SR11	11/5/2014 1:15	23.51	79.3	5.62	2.8	SR11	11/5/2014 7:15	23.51	74.7	5.30	4.5	SR11	11/5/2014 13:15	23.60	78.2	5.53	4.5	SR11	11/5/2014 19:15	23.44	72.9	5.16	10.7
SR11	11/5/2014 1:20	23.50	78.0	5.52	3.0	SR11	11/5/2014 7:20	23.51	78.6	5.57	4.3	SR11	11/5/2014 13:20	23.59	77.2	5.46	6.1	SR11	11/5/2014 19:20	23.42	73.3	5.19	11.1
SR11	11/5/2014 1:25	23.49	77.8	5.52	3.0	SR11	11/5/2014 7:25	23.52	75.3	5.33	4.5	SR11	11/5/2014 13:25	23.59	75.8	5.36	6.9	SR11	11/5/2014 19:25	23.43	75.6	5.35	10.5
SR11	11/5/2014 1:30	23.51	78.7	5.57	3.4	SR11	11/5/2014 7:30	23.51	74.1	5.25	5.2	SR11	11/5/2014 13:30	23.60	75.6	5.34	7.4	SR11	11/5/2014 19:30	23.42	74.9	5.30	9.8
SR11	11/5/2014 1:35	23.53	80.3	5.69	3.4	SR11	11/5/2014 7:35	23.52	71.2	5.04	5.1	SR11	11/5/2014 13:35	23.58	77.0	5.45	5.9	SR11	11/5/2014 19:35	23.42	75.0	5.31	10.8
SR11	11/5/2014 1:40	23.52	80.1	5.68	3.0	SR11	11/5/2014 7:40	23.52	69.5	4.92	4.8	SR11	11/5/2014 13:40	23.59	77.0	5.44	6.3	SR11	11/5/2014 19:40	23.43	72.6	5.14	9.0
SR11	11/5/2014 1:45	23.50	78.8	5.59	3.2	SR11	11/5/2014 7:45	23.52	72.2	5.11	5.4	SR11	11/5/2014 13:45	23.56	78.1	5.52	6.3	SR11	11/5/2014 19:45	23.42	76.8	5.44	10.9
SR11	11/5/2014 1:50	23.50	79.8	5.66	3.8	SR11	11/5/2014 7:50	23.51	79.6	5.65	5.4	SR11	11/5/2014 13:50	23.57	76.5	5.41	6.1	SR11	11/5/2014 19:50	23.44	74.5	5.28	8.3
SR11	11/5/2014 1:55	23.49	78.7	5.59	3.5	SR11	11/5/2014 7:55	23.51	78.0	5.53	4.4	SR11	11/5/2014 13:55	23.57	77.2	5.46	6.8	SR11	11/5/2014 19:55	23.43	78.9	5.59	9.9
SR11	11/5/2014 2:00	23.52	80.6	5.71	3.0	SR11	11/5/2014 8:00	23.52	73.6	5.21	5.5	SR11	11/5/2014 14:00	23.56	77.6	5.49	6.9	SR11	11/5/2014 20:00	23.44	77.4	5.49	11.5
SR11	11/5/2014 2:05	23.52	79.2	5.61	3.4	SR11	11/5/2014 8:05	23.51	76.0	5.38	4.8	SR11	11/5/2014 14:05	23.55	76.0	5.37	8.9	SR11	11/5/2014 20:05	23.44	84.2	5.97	9.3
SR11	11/5/2014 2:10	23.49	77.4	5.50	3.5	SR11	11/5/2014 8:10	23.51	76.2	5.40	4.3	SR11	11/5/2014 14:10	23.53	76.2	5.39	6.9	SR11	11/5/2014 20:10	23.43	87.1	6.19	9.0
SR11	11/5/2014 2:15	23.52	78.0	5.53	3.0	SR11	11/5/2014 8:15	23.52	73.3	5.19	4.1	SR11	11/5/2014 14:15	23.54	75.4	5.33	8.1	SR11	11/5/2014 20:15	23.42	84.7	6.01	11.3
SR11	11/5/2014 2:20	23.50	78.6	5.57	3.0	SR11	11/5/2014 8:20	23.52	76.1	5.39	5.3	SR11	11/5/2014 14:20	23.53	76.0	5.37	7.5	SR11	11/5/2014 20:20	23.41	80.8	5.73	10.2
SR11	11/5/2014 2:25	23.51	78.4	5.56	3.2	SR11	11/5/2014 8:25	23.51	78.3	5.54	4.5	SR11	11/5/2014 14:25	23.56	75.1	5.31	7.0	SR11	11/5/2014 20:25	23.41	80.8	5.73	12.7
SR11	11/5/2014 2:30	23.49	76.8	5.46	2.7	SR11	11/5/2014 8:30	23.50	79.9	5.66	6.2	SR11	11/5/2014 14:30	23.54	75.2	5.32	8.1	SR11	11/5/2014 20:30	23.40	80.5	5.70	13.0
SR11	11/5/2014 2:35	23.51	79.6	5.65	3.1	SR11	11/5/2014 8:35	23.50	79.4	5.62	5.3	SR11	11/5/2014 14:35	23.46	79.1	5.60	8.9	SR11	11/5/2014 20:35	23.40	77.9	5.52	12.6
SR11	11/5/2014 2:40	23.51	79.3	5.63	3.0	SR11	11/5/2014 8:40	23.51	77.7	5.51	6.1	SR11	11/5/2014 14:40	23.50	74.5	5.27	10.6	SR11	11/5/2014 20:40	23.40	81.8	5.79	9.2
SR11	11/5/2014 2:45	23.52	80.7	5.73	3.1	SR11	11/5/2014 8:45	23.50	77.9	5.52	5.0	SR11	11/5/2014 14:45	23.50	74.9	5.29	8.8	SR11	11/5/2014 20:45	23.39	78.8	5.59	12.5
SR11	11/5/2014 2:50	23.52	79.4	5.63	3.0	SR11	11/5/2014 8:50	23.50	79.6	5.64	6.3	SR11	11/5/2014 14:50	23.49	75.7	5.36	8.8	SR11	11/5/2014 20:50	23.40	81.0	5.74	11.6
SR11	11/5/2014 2:55	23.49	78.9	5.60	3.2	SR11	11/5/2014 8:55	23.50	78.1	5.54	6.1	SR11	11/5/2014 14:55	23.46	74.5	5.27	8.3	SR11	11/5/2014 20:55	23.39	80.0	5.67	11.8
SR11	11/5/2014 3:00	23.54	81.4	5.77	3.2	SR11	11/5/2014 9:00	23.50	82.5	5.84	4.0	SR11	11/5/2014 15:00	23.48	74.3	5.25	9.6	SR11	11/5/2014 21:00	23.39	78.9	5.59	12.1
SR11	11/5/2014 3:05	23.56	81.1	5.74	3.5	SR11	11/5/2014 9:05	23.50	80.5	5.70	4.8	SR11	11/5/2014 15:05	23.46	75.0	5.30	9.8	SR11	11/5/2014 21:05	23.40	80.4	5.69	12.8
SR11	11/5/2014 3:10	23.55	81.1	5.74	3.8	SR11	11/5/2014 9:10	23.50	80.9	5.73	6.5	SR11	11/5/2014 15:10	23.48	74.1	5.24	8.7	SR11	11/5/2014 21:10	23.40	79.3	5.62	11.7
SR11	11/5/2014 3:15	23.55	81.5	5.77	3.6	SR11	11/5/2014 9:15	23.51	75.0	5.31	6.8	SR11	11/5/2014 15:15	23.45	75.4	5.33	8.3	SR11	11/5/2014 21:15	23.39	80.8	5.73	12.0
SR11	11/5/2014 3:20	23.54	80.5	5.71	3.7	SR11	11/5/2014 9:20	23.50	81.0	5.74	6.3	SR11	11/5/2014 15:20	23.47	74.8	5.29	7.1	SR11	11/5/2014 21:20	23.39	79.8	5.66	9.4
SR11	11/5/2014 3:25	23.54	80.9	5.74	3.3	SR11	11/5/2014 9:25	23.50	77.3	5.47	4.8	SR11	11/5/2014 15:25	23.47	73.5	5.20	9.1	SR11	11/5/2014 21:25	23.40	78.5	5.57	8.1
SR11	11/5/2014 3:30	23.54	79.9	5.67	3.8	SR11	11/5/2014 9:30	23.50	77.4	5.49	5.8	SR11	11/5/2014 15:30	23.48	72.8	5.14	8.7	SR11	11/5/2014 21:30	23.39	79.4	5.64	9.0
SR11	11/5/2014 3:35	23.53	79.2	5.61	3.6	SR11	11/5/2014 9:35	23.50	74.7	5.29	5.4	SR11	11/5/2014 15:35	23.51	74.3	5.25	9.1	SR11	11/5/2014 21:35	23.39	77.4	5.49	9.4
SR11	11/5/2014 3:40	23.54	78.5	5.56	3.7	SR11	11/5/2014 9:40	23.50	80.8	5.72	6.5	SR11	11/5/2014 15:40	23.48	72.9	5.15	9.1	SR11	11/5/2014 21:40	23.39	80.1	5.70	8.9
SR11	11/5/2014 3:45	23.54	77.6	5.50	3.4	SR11	11/5/2014 9:45	23.50	78.2	5.54	5.8	SR11	11/5/2014 15:45	23.47	74.9	5.30	9.3	SR11	11/5/2014 21:45	23.40	78.2	5.56	7.4
SR11	11/5/2014 3:50	23.53	78.9	5.59	3.3	SR11	11/5/2014 9:50	23.51	75.3	5.33	6.1	SR11	11/5/2014 15:50	23.47	74.5	5.27	9.3	SR11	11/5/2014 21:50	23.40	78.5	5.57	6.9
SR11	11/5/2014 3:55	23.54	75.1	5.32	3.1	SR11	11/5/2014 9:55	23.51	75.1	5.32	6.2	SR11	11/5/2014 15:55	23.46	75.7	5.36	9.8	SR11	11/5/2014 21:55	23.41	77.3	5.49	8.2
SR11	11/5/2014 4:00	23.54	75.5	5.35	3.8	SR11	11/5/2014 10:00	23.52	73.1	5.18	7.7	SR11	11/5/2014 16:00	23.45	74.7	5.28	9.7	SR11	11/5/2014 22:00	23.42	81.4	5.79	8.2
SR11	11/5/2014 4:05	23.54	76.3	5.41	3.4	SR11	11/5/2014 10:05	23.51	75.5	5.35	5.9	SR11	11/5/2014 16:05	23.43	72.3	5.12	10.5	SR11	11/5/2014 22:05	23.44	80.7	5.72	5.5
SR11	11/5/2014 4:10	23.54	77.3	5.48	3.6	SR11	11/5/2014 10:10	23.51	75.4	5.34	6.2	SR11	11/5/2014 16:10	23.45	77.3	5.46	9.8	SR11	11/5/2014 22:10	23.44	79.2	5.62	7.7
SR11	11/5/2014 4:15	23.54	75.4	5.34	4.0	SR11	11/5/2014 10:15	23.51	75.0	5.31	6.0	SR11	11/5/2014 16:15	23.45	76.3	5.39	10.1	SR11	11/5/2014 22:15	23.47	80.9	5.73	8.1
SR11	11/5/2014 4:20	23.54	76.0	5.39	3.3	SR11	11/5/2014 10:20	23.52	75.4	5.34	6.9	SR11	11/5/2014 16:20	23.45	77.4	5.47	10.5	SR11	11/5/2014 22:20	23.47	80.6	5.71	10.6
SR11	11/5/2014 4:25	23.55	74.5	5.28	3.8	SR11	11/5/2014 10:25	23.52	78.7	5.57	6.3	SR11	11/5/2014 16:25	23.46	76.3	5.40	11.1	SR11	11/5/2014 22:25	23.48	79.7	5.65	13.0
SR11	11/5/2014 4:30	23.54	74.8	5.30	3.9	SR11	11/5/2014 10:30	23.51	75.9	5.37	7.1	SR11	11/5/2014 16:30	23.47	74.9	5.30	10.7	SR11	11/5/2014 22:30	23.48	79.2	5.61	10.0
SR11	11/5/2014 4:35	23.54	75.4	5.35	3.7	SR11	11/5/2014 10:35	23.52	75.2	5.32	6.7	SR11	11/5/2014 16:35	23.47	75.5	5.34	9.4	SR11	11/5/2014 22:35	23.46	82.0	5.82	7.9
SR11	11/5/2014 4:40	23.54	75.3	5.34	4.0	SR11	11/5/2014 10:40	23.51	76.6	5.42	7.0	SR11	11/5/2014 16:40	23.47	75.1	5.31	10.0	SR11	11/5/2014 22:40	23.44	83.3	5.91	8.4
SR11	11/5/2014 4:45	23.54	74.7	5.29	3.7	SR11	11/5/2014 10:45	23.53	77.1	5.46	7.8	SR11	11/5/2014 16:45	23.46	74.4	5.26	10.1	SR11	11/5/2014 22:45	23.44	82.2	5.83	9.4
SR11	11/5/2014 4:50	23.52	76.3	5.41	4.5	SR11	11/5/2014 10:50	23.52	77.3	5.47	9.2	SR11	11/5/2014 16:50	23.45	74.1	5.24	9.8	SR11	11/5/2014 22:50	23.44	82.8	5.88	9.4
SR11	11/5/2014 4:55	23.51	76.4	5.42	4.0	SR11	11/5/2014 10:55	23.50	78.7	5.57	7.5	SR11	11/5/2014 16:55	23.47	74.5	5.27	9.5	SR11	11/5/2014 22:55	23.44	83.3	5.90	9.5
SR11	11/5/2014 5:00	23.51	76.5	5.42	4.1	SR11	11/5/2014 11:00	23.52	79.3	5.61	6.6	SR11	11/5/2014 17:00	23.46	74.6	5.27	9.2	SR11	11/5/2014 23:00	23.44	82.4	5.84	7.9
SR11	11/5/2014 5:05	23.51	75.8	5.37	4.1	SR11	11/5/2014 11:05	23.52	79.7	5.64	9.0	SR11	11/5/2014 17:05	23.47	74.0	5.23	8.7	SR11	11/5/2014 23:05	23.44	82.0	5.82	9.3
SR11	11/5/2014 5:10	23.50	76.8	5.45	3.7	SR11	11/5/2014 11:10	23.53	79.8	5.64	7.4	SR11	11/5/2014 17:10	23.46	74.2	5.25	8.5	SR11	11/5/2014 23:10	23.44	82.8	5.88	9.3
SR11	11/5/2014 5:15	23.50	77.7	5.51	3.7	SR11	11/5/2014 11:15	23.53	80.3	5.68	8.6	SR11	11/5/2014 17:15	23.47	74.2	5.25	8.0	SR11	11/5/2014 23:15	23.44	82.5	5.86	8.6
SR11	11/5/2014 5:20	23.49	77.4	5.49	3.6	SR11	11/5/2014 11:20	23.51	78.0	5.52	7.3	SR11	11/5/2014 17:20	23.47	74.5	5.27	11.2	SR11	11/5/2014 23:20	23.44	79.6	5.66	8.2
SR11	11/5/2014 5:25	23.50	76.9	5.46	4.3	SR11	11/5/2014 11:25	23.53	80.2	5.67	6.2	SR11	11/5/2014 17:25	23.47	74.6	5.27	9.1	SR11	11/5/2014 23:25	23.45	80.2	5.73	8.2
SR11	11/5/2014 5:30	23.50	77.9	5.53	4.1	SR11	11/5/2014 11:30	23.50	78.8	5.58	8.1	SR11	11/5/2014 17:30	23.48	75.2	5.32	8.8	SR11	11/5/2014 23:30	23.42	84.3	6.03	8.4
SR11	11/5/2014 5:35	23.51	77.1	5.46	4.4	SR11	11/5/2014 11:35	23.52	77.1	5.46	7.7	SR11	11/5/2014 17:35	23.46	74.6	5.27	8.8	SR11	11/5/2014 23:35	23.43	87.7	6.30	7.9
SR11	11/5/2014 5:40	23.50	75.5	5.35	4.6	SR11	11/5/2014 11:40	23.52	78.7	5.57	6.8	SR11	11/5/2014 17:40	23.49	73.8	5.21	10.7	SR11	11/5/2014 23:40	23.46	91.3	6.58	6.0
SR11	11/5/2014 5:45	23.50	77.0	5.46	3.9	SR11	11/5/2014 11:45	23.54	80.3	5.68	8.3	SR11	11/5/2014 17:45	23.52	77.5	5.48	9.8	SR11	11/5/2014 23:45	23.46	90.1	6.46	5.9
SR11	11/5/2014 5:50	23.51	76.2	5.40	4.9	SR11	11/5/2014 11:50	23.52	78.9	5.58	8.4	SR11	11/5/2014 17:50	23.56	81.4	5.75	11.1	SR11	11/5/2014 23:50	23.49	92.8	6.72	17.1
SR11	11/5/2014 5:55	23.50	78.3	5.55	4.3	SR11	11/5/2014 11:55	23.55	81.0	5.73	7.9	SR11	11/5/2014 17:55	23.58	82.5	5.83	10.9	SR11	11/5/2014 23:55	23.49	90.2	6.49	5.1

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	11/5/2014 0:01	15.98	89.2	7.09	5.5	SR12	11/5/2014 6:01	15.93	82.6	6.53	3.8	SR12	11/5/2014 12:01	15.94	86.4	6.91	6.2	SR12	11/5/2014 18:01	15.99	85.9	6.91	3.3
SR12	11/5/2014 0:06	15.98	89.5	7.11	5.2	SR12	11/5/2014 6:06	15.93	82.1	6.50	3.2	SR12	11/5/2014 12:06	15.97	87.3	7.03	4.5	SR12	11/5/2014 18:06	15.98	85.2	6.84	3.0
SR12	11/5/2014 0:11	15.98	89.7	7.14	5.9	SR12	11/5/2014 6:11	15.93	81.7	6.47	2.9	SR12	11/5/2014 12:11	15.96	87.6	7.07	4.8	SR12	11/5/2014 18:11	15.98	83.9	6.74	2.9
SR12	11/5/2014 0:16	15.98	89.5	7.12	5.2	SR12	11/5/2014 6:16	15.93	81.4	6.45	2.9	SR12	11/5/2014 12:16	15.94	86.7	6.95	5.5	SR12	11/5/2014 18:16	15.97	83.2	6.67	3.3
SR12	11/5/2014 0:21	15.98	89.8	7.14	4.5	SR12	11/5/2014 6:21	15.93	81.9	6.49	3.0	SR12	11/5/2014 12:21	15.93	85.5	6.84	6.8	SR12	11/5/2014 18:21	15.99	86.1	6.93	2.8
SR12	11/5/2014 0:26	15.98	89.8	7.14	4.4	SR12	11/5/2014 6:26	15.93	80.5	6.38	3.4	SR12	11/5/2014 12:26	15.93	85.7	6.86	6.4	SR12	11/5/2014 18:26	15.99	85.5	6.88	3.2
SR12	11/5/2014 0:31	15.98	89.4	7.11	4.3	SR12	11/5/2014 6:31	15.93	80.0	6.34	3.0	SR12	11/5/2014 12:31	15.93	86.5	6.93	5.5	SR12	11/5/2014 18:31	15.98	83.7	6.72	3.7
SR12	11/5/2014 0:36	15.98	89.7	7.13	4.5	SR12	11/5/2014 6:36	15.93	80.6	6.38	3.1	SR12	11/5/2014 12:36	15.92	85.9	6.86	6.9	SR12	11/5/2014 18:36	16.00	88.4	7.14	2.7
SR12	11/5/2014 0:41	15.97	89.1	7.09	4.0	SR12	11/5/2014 6:41	15.93	80.9	6.41	3.2	SR12	11/5/2014 12:41	15.92	87.0	6.97	7.1	SR12	11/5/2014 18:41	15.96	82.3	6.59	3.4
SR12	11/5/2014 0:46	15.97	89.3	7.11	5.4	SR12	11/5/2014 6:46	15.93	80.2	6.36	2.4	SR12	11/5/2014 12:46	15.92	86.3	6.92	5.4	SR12	11/5/2014 18:46	15.97	84.9	6.81	3.2
SR12	11/5/2014 0:51	15.97	89.4	7.11	3.7	SR12	11/5/2014 6:51	15.93	79.5	6.30	3.0	SR12	11/5/2014 12:51	15.93	86.5	6.93	5.3	SR12	11/5/2014 18:51	15.99	87.4	7.05	2.5
SR12	11/5/2014 0:56	15.97	89.4	7.11	3.8	SR12	11/5/2014 6:56	15.93	80.7	6.39	3.9	SR12	11/5/2014 12:56	15.92	85.9	6.87	5.9	SR12	11/5/2014 18:56	15.99	88.4	7.13	2.5
SR12	11/5/2014 1:01	15.97	89.3	7.11	3.8	SR12	11/5/2014 7:01	15.92	79.7	6.31	3.9	SR12	11/5/2014 13:01	15.93	86.7	6.95	4.8	SR12	11/5/2014 19:01	15.99	88.5	7.13	2.5
SR12	11/5/2014 1:06	15.97	89.3	7.11	4.2	SR12	11/5/2014 7:06	15.93	79.9	6.33	4.1	SR12	11/5/2014 13:06	15.92	86.0	6.88	6.1	SR12	11/5/2014 19:06	15.99	88.4	7.15	2.3
SR12	11/5/2014 1:11	15.97	89.2	7.10	3.4	SR12	11/5/2014 7:11	15.93	82.2	6.52	3.8	SR12	11/5/2014 13:11	15.93	84.9	6.80	4.5	SR12	11/5/2014 19:11	15.97	85.5	6.91	2.5
SR12	11/5/2014 1:16	15.97	89.9	7.16	3.4	SR12	11/5/2014 7:16	15.93	82.4	6.53	4.3	SR12	11/5/2014 13:16	15.93	86.0	6.89	6.1	SR12	11/5/2014 19:16	15.92	91.6	7.52	2.3
SR12	11/5/2014 1:21	15.97	89.9	7.16	3.4	SR12	11/5/2014 7:21	15.93	82.9	6.57	4.3	SR12	11/5/2014 13:21	15.92	86.3	6.90	7.3	SR12	11/5/2014 19:21	15.94	91.6	7.53	2.5
SR12	11/5/2014 1:26	15.97	88.9	7.08	3.1	SR12	11/5/2014 7:26	15.93	82.2	6.51	7.6	SR12	11/5/2014 13:26	15.93	86.9	6.97	4.8	SR12	11/5/2014 19:26	15.97	91.1	7.44	2.4
SR12	11/5/2014 1:31	15.97	88.3	7.04	3.5	SR12	11/5/2014 7:31	15.93	82.2	6.52	6.4	SR12	11/5/2014 13:31	15.94	87.2	7.00	5.2	SR12	11/5/2014 19:31	15.99	91.0	7.50	2.6
SR12	11/5/2014 1:36	15.97	89.0	7.10	3.5	SR12	11/5/2014 7:36	15.93	83.1	6.58	6.7	SR12	11/5/2014 13:36	15.94	87.1	6.98	5.7	SR12	11/5/2014 19:36	16.01	90.0	7.34	3.2
SR12	11/5/2014 1:41	15.97	88.9	7.09	3.4	SR12	11/5/2014 7:41	15.92	82.3	6.52	6.1	SR12	11/5/2014 13:41	15.96	88.3	7.10	6.9	SR12	11/5/2014 19:41	16.00	90.2	7.39	2.5
SR12	11/5/2014 1:46	15.97	88.8	7.08	2.9	SR12	11/5/2014 7:46	15.93	82.6	6.55	5.3	SR12	11/5/2014 13:46	15.96	87.8	7.06	8.8	SR12	11/5/2014 19:46	16.00	91.0	7.52	2.7
SR12	11/5/2014 1:51	15.97	88.2	7.03	2.9	SR12	11/5/2014 7:51	15.92	81.5	6.45	5.4	SR12	11/5/2014 13:51	15.96	87.6	7.04	6.3	SR12	11/5/2014 19:51	16.01	89.7	7.33	2.9
SR12	11/5/2014 1:56	15.97	88.1	7.02	3.4	SR12	11/5/2014 7:56	15.93	83.1	6.59	4.2	SR12	11/5/2014 13:56	15.97	88.5	7.12	6.2	SR12	11/5/2014 19:56	16.00	90.6	7.50	2.9
SR12	11/5/2014 2:01	15.97	87.1	6.95	2.5	SR12	11/5/2014 8:01	15.93	84.2	6.69	3.4	SR12	11/5/2014 14:01	15.96	86.7	6.97	5.9	SR12	11/5/2014 20:01	16.03	90.4	7.42	2.7
SR12	11/5/2014 2:06	15.97	88.8	7.08	2.9	SR12	11/5/2014 8:06	15.94	84.5	6.72	3.1	SR12	11/5/2014 14:06	15.96	86.5	6.95	5.5	SR12	11/5/2014 20:06	16.03	89.9	7.38	2.9
SR12	11/5/2014 2:11	15.97	88.2	7.04	2.8	SR12	11/5/2014 8:11	15.95	86.1	6.85	3.0	SR12	11/5/2014 14:11	15.95	86.2	6.93	6.1	SR12	11/5/2014 20:11	16.02	89.3	7.33	2.5
SR12	11/5/2014 2:16	15.97	87.9	7.01	2.7	SR12	11/5/2014 8:16	15.95	84.2	6.70	5.1	SR12	11/5/2014 14:16	15.97	88.0	7.08	4.6	SR12	11/5/2014 20:16	16.01	88.5	7.22	2.8
SR12	11/5/2014 2:21	15.97	89.3	7.13	2.8	SR12	11/5/2014 8:21	15.95	83.9	6.68	5.3	SR12	11/5/2014 14:21	15.97	87.2	7.01	4.5	SR12	11/5/2014 20:21	16.04	88.8	7.24	2.8
SR12	11/5/2014 2:26	15.97	88.9	7.10	2.5	SR12	11/5/2014 8:26	15.96	86.4	6.89	3.4	SR12	11/5/2014 14:26	16.00	88.5	7.14	3.7	SR12	11/5/2014 20:26	16.00	89.2	7.38	2.9
SR12	11/5/2014 2:31	15.97	87.9	7.02	2.5	SR12	11/5/2014 8:31	15.96	85.7	6.84	3.2	SR12	11/5/2014 14:31	16.00	89.0	7.18	4.0	SR12	11/5/2014 20:31	16.06	90.6	7.45	2.8
SR12	11/5/2014 2:36	15.97	88.5	7.05	3.0	SR12	11/5/2014 8:36	15.96	85.5	6.82	3.2	SR12	11/5/2014 14:36	16.02	91.0	7.36	3.3	SR12	11/5/2014 20:36	16.05	89.9	7.40	2.9
SR12	11/5/2014 2:41	15.97	89.6	7.15	2.5	SR12	11/5/2014 8:41	15.96	84.6	6.74	3.6	SR12	11/5/2014 14:41	16.02	89.1	7.20	3.3	SR12	11/5/2014 20:41	16.06	89.0	7.30	3.0
SR12	11/5/2014 2:46	15.97	89.6	7.15	2.9	SR12	11/5/2014 8:46	15.96	85.5	6.82	3.7	SR12	11/5/2014 14:46	16.03	90.3	7.30	3.3	SR12	11/5/2014 20:46	15.90	91.8	7.86	3.7
SR12	11/5/2014 2:51	15.97	89.1	7.10	2.9	SR12	11/5/2014 8:51	15.97	86.3	6.90	4.1	SR12	11/5/2014 14:51	16.01	88.5	7.14	4.4	SR12	11/5/2014 20:51	16.05	88.6	7.25	2.9
SR12	11/5/2014 2:56	15.97	89.8	7.16	2.9	SR12	11/5/2014 8:56	15.97	85.3	6.81	3.8	SR12	11/5/2014 14:56	16.04	90.4	7.31	3.2	SR12	11/5/2014 20:56	16.05	88.1	7.19	2.8
SR12	11/5/2014 3:01	15.97	88.7	7.08	2.6	SR12	11/5/2014 9:01	15.97	86.3	6.90	3.4	SR12	11/5/2014 15:01	16.01	87.8	7.08	3.6	SR12	11/5/2014 21:01	16.02	88.6	7.30	3.1
SR12	11/5/2014 3:06	15.97	89.2	7.11	2.6	SR12	11/5/2014 9:06	15.97	85.3	6.81	3.4	SR12	11/5/2014 15:06	16.02	89.7	7.24	3.7	SR12	11/5/2014 21:06	15.98	88.8	7.43	3.7
SR12	11/5/2014 3:11	15.98	89.5	7.15	2.3	SR12	11/5/2014 9:11	15.97	86.1	6.89	3.2	SR12	11/5/2014 15:11	16.03	90.0	7.28	3.1	SR12	11/5/2014 21:11	15.98	91.8	7.63	3.8
SR12	11/5/2014 3:16	15.96	87.4	6.96	3.2	SR12	11/5/2014 9:16	15.98	87.2	7.00	3.4	SR12	11/5/2014 15:16	16.03	89.4	7.23	3.0	SR12	11/5/2014 21:16	16.02	89.0	7.30	3.1
SR12	11/5/2014 3:21	15.96	86.4	6.87	2.8	SR12	11/5/2014 9:21	15.98	86.1	6.89	3.3	SR12	11/5/2014 15:21	16.03	88.8	7.19	2.8	SR12	11/5/2014 21:21	16.02	89.5	7.36	3.2
SR12	11/5/2014 3:26	15.95	85.9	6.83	3.3	SR12	11/5/2014 9:26	15.97	84.8	6.78	4.1	SR12	11/5/2014 15:26	16.02	87.5	7.07	3.2	SR12	11/5/2014 21:26	16.02	86.8	7.04	3.0
SR12	11/5/2014 3:31	15.95	85.3	6.78	4.6	SR12	11/5/2014 9:31	15.98	85.9	6.88	3.3	SR12	11/5/2014 15:31	16.04	88.8	7.19	2.6	SR12	11/5/2014 21:31	16.00	86.2	6.99	3.9
SR12	11/5/2014 3:36	15.95	84.5	6.72	3.7	SR12	11/5/2014 9:36	15.99	86.8	6.97	3.4	SR12	11/5/2014 15:36	16.02	88.4	7.15	2.8	SR12	11/5/2014 21:36	16.00	90.3	7.46	4.0
SR12	11/5/2014 3:41	15.94	84.6	6.71	4.2	SR12	11/5/2014 9:41	15.97	85.4	6.83	4.3	SR12	11/5/2014 15:41	16.04	89.9	7.29	2.6	SR12	11/5/2014 21:41	16.00	85.7	6.97	3.5
SR12	11/5/2014 3:46	15.94	84.4	6.70	4.2	SR12	11/5/2014 9:46	15.98	86.3	6.91	3.6	SR12	11/5/2014 15:46	16.03	88.5	7.15	2.8	SR12	11/5/2014 21:46	15.99	89.9	7.40	3.6
SR12	11/5/2014 3:51	15.94	83.8	6.65	3.1	SR12	11/5/2014 9:51	15.97	85.0	6.79	4.4	SR12	11/5/2014 15:51	16.03	88.3	7.15	3.3	SR12	11/5/2014 21:51	16.00	86.4	7.01	3.2
SR12	11/5/2014 3:56	15.94	84.1	6.67	3.3	SR12	11/5/2014 9:56	15.97	85.0	6.78	4.2	SR12	11/5/2014 15:56	16.03	87.8	7.10	3.1	SR12	11/5/2014 21:56	15.98	88.9	7.29	3.6
SR12	11/5/2014 4:01	15.94	83.5	6.63	3.5	SR12	11/5/2014 10:01	15.96	87.1	6.99	6.2	SR12	11/5/2014 16:01	16.03	88.0	7.12	2.6	SR12	11/5/2014 22:01	15.98	89.7	7.43	4.1
SR12	11/5/2014 4:06	15.94	82.8	6.57	3.6	SR12	11/5/2014 10:06	15.96	86.1	6.89	6.4	SR12	11/5/2014 16:06	16.03	88.5	7.17	2.8	SR12	11/5/2014 22:06	15.97	90.1	7.46	4.1
SR12	11/5/2014 4:11	15.93	83.8	6.64	4.6	SR12	11/5/2014 10:11	15.97	86.5	6.93	4.9	SR12	11/5/2014 16:11	16.03	89.4	7.23	2.7	SR12	11/5/2014 22:11	15.99	88.0	7.17	3.8
SR12	11/5/2014 4:16	15.93	83.2	6.59	4.3	SR12	11/5/2014 10:16	15.97	86.0	6.90	3.9	SR12	11/5/2014 16:16	16.04	90.5	7.33	3.1	SR12	11/5/2014 22:16	15.99	88.3	7.24	4.3
SR12	11/5/2014 4:21	15.93	82.5	6.54	4.0	SR12	11/5/2014 10:21	15.97	86.5	6.94	3.6	SR12	11/5/2014 16:21	16.03	87.3	7.07	3.0	SR12	11/5/2014 22:21	15.99	88.1	7.23	3.6
SR12	11/5/2014 4:26	15.93	83.3	6.60	4.0	SR12	11/5/2014 10:26	15.97	84.9	6.79	5.2	SR12	11/5/2014 16:26	16.03	88.9	7.19	4.0	SR12	11/5/2014 22:26	15.99	86.4	7.04	3.9
SR12	11/5/2014 4:31	15.93	83.4	6.61	3.8	SR12	11/5/2014 10:31	15.96	84.8	6.77	5.9	SR12	11/5/2014 16:31	16.02	87.9	7.10	3.3	SR12	11/5/2014 22:31	15.98	87.2	7.14	4.1
SR12	11/5/2014 4:36	15.93	83.7	6.63	3.7	SR12	11/5/2014 10:36	15.95	84.5	6.73	5.5	SR12	11/5/2014 16:36	16.01	87.4	7.06	3.3	SR12	11/5/2014 22:36	15.99	88.0	7.20	3.5
SR12	11/5/2014 4:41	15.93	83.2	6.60	3.8	SR12	11/5/2014 10:41	15.97	85.9	6.87	4.2	SR12	11/5/2014 16:41	16.01	86.9	7.02	2.8	SR12	11/5/2014 22:41	15.99	87.7	7.18	3.5
SR12	11/5/2014 4:46	15.93	83.2	6.59	3.4	SR12	11/5/2014 10:46	15.95	84.8	6.76	5.1	SR12	11/5/2014 16:46	16.01	86.3	6.96	2.9	SR12	11/5/2014 22:46	15.95	89.3	7.40	4.2
SR12	11/5/2014 4:51	15.94	83.2	6.59	3.6	SR12	11/5/2014 10:51	15.95	84.6	6.75	5.3	SR12	11/5/2014 16:51	16.01	86.2	6.96	2.9	SR12	11/5/2014 22:51	15.96	88.5	7.28	4.0
SR12	11/5/2014 4:56	15.93	83.2	6.59	3.6	SR12	11/5/2014 10:56	15.96	85.9	6.87	4.1	SR12	11/5/2014 16:56	16.00	86.1	6.94	3.9	SR12	11/5/2014 22:56	15.94	88.9	7.40	3.9
SR12	11/5/2014 5:01	15.94	83.3	6.60	3.1	SR12	11/5/2014 11:01	15.96	85.0	6.79	4.6	SR12	11/5/2014 17:01	16.02	87.6	7.09	2.6	SR12	11/5/2014 23:01	15.98	87.2	7.17	3.5
SR12	11/5/2014 5:06	15.94	83.0	6.58	3.2	SR12	11/5/2014 11:06	15.95	84.4	6.73	4.8	SR12	11/5/2014 17:06	16.00	85.1	6.86	3.3	SR12	11/5/2014 23:06	15.97	88.8	7.33	4.1
SR12	11/5/2014 5:11	15.94	83.9	6.65	3.1	SR12	11/5/2014 11:11	15.96	85.4	6.84	4.5	SR12	11/5/2014 17:11	16.01	86.0	6.93	2.9	SR12	11/5/2014 23:11	15.97	87.4	7.18	4.0
SR12	11/5/2014 5:16	15.94	83.8	6.64	3.4	SR12	11/5/2014 11:16	15.97	85.6	6.87	3.8	SR12	11/5/2014 17:16	15.99	83.5	6.71	4.5	SR12	11/5/2014 23:16	15.95	88.4	7.35	4.4
SR12	11/5/2014 5:21	15.93	81.6	6.46	4.0	SR12	11/5/2014 11:21	15.95	84.7	6.76	5.3	SR12	11/5/2014 17:21	15.98	83.8	6.73	3.4	SR12	11/5/2014 23:21	15.98	87.1	7.16	3.7
SR12	11/5/2014 5:26	15.93	81.4	6.45	3.6	SR12	11/5/2014 11:26	15.96	87.5	7.01	4.3	SR12	11/5/2014 17:26	15.98	83.6	6.71	3.6	SR12	11/5/2014 23:26	15.89	88.2	7.43	5.4
SR12	11/5/2014 5:31	15.93	81.0	6.41	3.7	SR12	11/5/2014 11:31	15.95	86.4	6.91	6.1	SR12	11/5/2014 17:31	15.98	84.1	6.75	4.0	SR12	11/5/2014 23:31	15.91	88.0	7.35	5.4
SR12	11/5/2014 5:36	15.93	82.3	6.52	4.0	SR12	11/5/2014 11:36	15.95	86.5	6.93	4.8	SR12	11/5/2014 17:36	15.97	84.1	6.75	4.1	SR12	11/5/2014 23:36	15.93	87.6	7.25	4.5
SR12	11/5/2014 5:41	15.93	81.9	6.48	4.9	SR12	11/5/2014 11:41	15.96	87.0	6.97	4.1	SR12	11/5/2014 17:41	15.99	85.6	6.89	3.5	SR12	11/5/2014 23:41	15.89	87.4	7.33	5.4
SR12	11/5/2014 5:46	15.93	81.8	6.48	4.1	SR12	11/5/2014 11:46	15.96	86.5	6.93	4.0	SR12	11/5/2014 17:46	15.98	84.2	6.76	3.7	SR12	11/5/2014 23:46	15.92	86.8	7.20	4.7
SR12	11/5/2014 5:51	15.93	80.8	6.40	4.3	SR12	11/5/2014 11:51	15.95	87.0	6.97	5.5	SR12	11/5/2014 17:51	15.99	85.9	6.92	3.2	SR12	11/5/2014 23:51	15.90	87.0	7.24	5.1
SR12	11/5/2014 5:56	15.93	81.2	6.43	3.7	SR12	11/5/2014 11:56	15.95	86.5	6.94	5.9	SR12	11/5/2014 17:56	15.99	84.6	6.80	3.3	SR12	11/5/2014 23:56	15.86	88.9	7.47	6.3

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	11/5/2014 0:00	23.38	73.9	5.20	2.2	SR13	11/5/2014 6:00	23.39	74.3	5.23	18.0	SR13	11/5/2014 12:00	23.44	76.8	5.45	3.9	SR13	11/5/2014 18:00	23.43	79.5	5.66	4.0
SR13	11/5/2014 0:05	23.38	74.2	5.22	2.3	SR13	11/5/2014 6:05	23.39	73.9	5.20	17.4	SR13	11/5/2014 12:05	23.44	76.0	5.39	4.8	SR13	11/5/2014 18:05	23.43	79.1	5.64	3.4
SR13	11/5/2014 0:10	23.38	74.1	5.21	2.7	SR13	11/5/2014 6:10	23.38	74.5	5.24	19.6	SR13	11/5/2014 12:10	23.44	75.6	5.37	4.4	SR13	11/5/2014 18:10	23.43	79.4	5.65	2.9
SR13	11/5/2014 0:15	23.38	73.6	5.18	4.3	SR13	11/5/2014 6:15	23.38	74.9	5.27	16.2	SR13	11/5/2014 12:15	23.44	75.8	5.38	5.3	SR13	11/5/2014 18:15	23.42	80.8	5.75	2.6
SR13	11/5/2014 0:20	23.38	73.3	5.15	2.5	SR13	11/5/2014 6:20	23.38	75.5	5.31	15.0	SR13	11/5/2014 12:20	23.44	75.6	5.36	6.0	SR13	11/5/2014 18:20	23.41	81.7	5.83	3.3
SR13	11/5/2014 0:25	23.38	74.1	5.21	2.6	SR13	11/5/2014 6:25	23.38	75.4	5.31	11.1	SR13	11/5/2014 12:25	23.44	75.2	5.33	4.3	SR13	11/5/2014 18:25	23.42	79.9	5.70	3.5
SR13	11/5/2014 0:30	23.38	73.8	5.19	3.8	SR13	11/5/2014 6:30	23.38	75.7	5.33	10.6	SR13	11/5/2014 12:30	23.44	75.2	5.34	3.8	SR13	11/5/2014 18:30	23.42	79.8	5.69	3.3
SR13	11/5/2014 0:35	23.37	73.3	5.16	5.2	SR13	11/5/2014 6:35	23.38	75.3	5.30	8.3	SR13	11/5/2014 12:35	23.44	75.5	5.36	4.6	SR13	11/5/2014 18:35	23.42	81.3	5.80	3.3
SR13	11/5/2014 0:40	23.38	74.2	5.21	3.8	SR13	11/5/2014 6:40	23.38	75.4	5.30	8.1	SR13	11/5/2014 12:40	23.44	75.4	5.35	4.2	SR13	11/5/2014 18:40	23.42	80.8	5.75	3.0
SR13	11/5/2014 0:45	23.38	74.5	5.24	5.4	SR13	11/5/2014 6:45	23.38	75.8	5.33	30.3	SR13	11/5/2014 12:45	23.44	75.2	5.34	3.5	SR13	11/5/2014 18:45	23.42	81.3	5.80	3.0
SR13	11/5/2014 0:50	23.38	75.0	5.27	4.8	SR13	11/5/2014 6:50	23.38	76.1	5.36	29.8	SR13	11/5/2014 12:50	23.45	75.3	5.34	4.0	SR13	11/5/2014 18:50	23.42	80.4	5.73	3.3
SR13	11/5/2014 0:55	23.37	73.9	5.19	5.4	SR13	11/5/2014 6:55	23.38	75.7	5.33	31.3	SR13	11/5/2014 12:55	23.45	75.4	5.35	3.8	SR13	11/5/2014 18:55	23.43	79.2	5.64	3.1
SR13	11/5/2014 1:00	23.38	73.8	5.19	4.6	SR13	11/5/2014 7:00	23.38	74.3	5.23	12.9	SR13	11/5/2014 13:00	23.44	75.2	5.33	3.9	SR13	11/5/2014 19:00	23.43	78.6	5.60	3.1
SR13	11/5/2014 1:05	23.38	73.3	5.16	3.7	SR13	11/5/2014 7:05	23.38	75.0	5.28	14.1	SR13	11/5/2014 13:05	23.45	74.8	5.31	3.4	SR13	11/5/2014 19:05	23.42	79.5	5.68	3.7
SR13	11/5/2014 1:10	23.38	73.7	5.18	2.9	SR13	11/5/2014 7:10	23.38	74.8	5.26	12.7	SR13	11/5/2014 13:10	23.46	76.3	5.41	3.3	SR13	11/5/2014 19:10	23.44	76.6	5.44	3.6
SR13	11/5/2014 1:15	23.38	72.9	5.13	2.7	SR13	11/5/2014 7:15	23.38	74.8	5.26	11.0	SR13	11/5/2014 13:15	23.46	76.4	5.42	3.5	SR13	11/5/2014 19:15	23.43	76.4	5.43	4.3
SR13	11/5/2014 1:20	23.38	72.9	5.13	2.4	SR13	11/5/2014 7:20	23.38	74.7	5.25	13.1	SR13	11/5/2014 13:20	23.45	76.4	5.43	3.4	SR13	11/5/2014 19:20	23.42	76.7	5.46	4.6
SR13	11/5/2014 1:25	23.38	73.9	5.19	2.0	SR13	11/5/2014 7:25	23.38	75.0	5.27	16.8	SR13	11/5/2014 13:25	23.45	75.0	5.32	2.2	SR13	11/5/2014 19:25	23.41	76.4	5.42	5.8
SR13	11/5/2014 1:30	23.37	70.6	4.97	2.9	SR13	11/5/2014 7:30	23.38	74.6	5.25	14.9	SR13	11/5/2014 13:30	23.45	75.3	5.35	2.3	SR13	11/5/2014 19:30	23.41	76.0	5.39	5.9
SR13	11/5/2014 1:35	23.37	69.5	4.89	1.9	SR13	11/5/2014 7:35	23.38	74.6	5.25	13.7	SR13	11/5/2014 13:35	23.45	74.3	5.27	2.0	SR13	11/5/2014 19:35	23.41	76.1	5.40	5.4
SR13	11/5/2014 1:40	23.36	68.8	4.85	4.2	SR13	11/5/2014 7:40	23.38	74.5	5.24	13.4	SR13	11/5/2014 13:40	23.45	74.5	5.28	2.8	SR13	11/5/2014 19:40	23.42	75.4	5.35	4.5
SR13	11/5/2014 1:45	23.37	71.6	5.04	3.4	SR13	11/5/2014 7:45	23.38	74.6	5.25	11.3	SR13	11/5/2014 13:45	23.45	74.8	5.31	2.3	SR13	11/5/2014 19:45	23.42	75.6	5.36	5.0
SR13	11/5/2014 1:50	23.38	73.3	5.16	2.3	SR13	11/5/2014 7:50	23.39	76.0	5.35	10.6	SR13	11/5/2014 13:50	23.45	74.5	5.29	2.3	SR13	11/5/2014 19:50	23.42	75.1	5.32	4.5
SR13	11/5/2014 1:55	23.38	74.8	5.27	2.5	SR13	11/5/2014 7:55	23.38	75.8	5.33	11.9	SR13	11/5/2014 13:55	23.45	75.0	5.32	2.5	SR13	11/5/2014 19:55	23.45	74.5	5.29	3.4
SR13	11/5/2014 2:00	23.39	75.2	5.29	2.5	SR13	11/5/2014 8:00	23.38	75.5	5.32	11.6	SR13	11/5/2014 14:00	23.45	74.7	5.30	3.0	SR13	11/5/2014 20:00	23.41	77.1	5.48	4.8
SR13	11/5/2014 2:05	23.38	75.1	5.29	2.7	SR13	11/5/2014 8:05	23.38	75.2	5.30	11.2	SR13	11/5/2014 14:05	23.45	74.5	5.29	2.1	SR13	11/5/2014 20:05	23.41	79.3	5.65	3.8
SR13	11/5/2014 2:10	23.38	74.8	5.27	2.6	SR13	11/5/2014 8:10	23.39	74.9	5.28	8.4	SR13	11/5/2014 14:10	23.46	73.6	5.22	2.3	SR13	11/5/2014 20:10	23.41	78.0	5.55	3.8
SR13	11/5/2014 2:15	23.39	74.6	5.25	2.5	SR13	11/5/2014 8:15	23.39	75.1	5.28	8.9	SR13	11/5/2014 14:15	23.46	74.1	5.26	2.1	SR13	11/5/2014 20:15	23.42	77.4	5.50	3.7
SR13	11/5/2014 2:20	23.39	75.4	5.31	2.8	SR13	11/5/2014 8:20	23.39	75.0	5.28	8.6	SR13	11/5/2014 14:20	23.46	74.0	5.25	2.7	SR13	11/5/2014 20:20	23.42	77.0	5.48	3.6
SR13	11/5/2014 2:25	23.39	76.1	5.36	3.3	SR13	11/5/2014 8:25	23.38	75.1	5.29	9.4	SR13	11/5/2014 14:25	23.49	71.8	5.09	2.9	SR13	11/5/2014 20:25	23.41	77.2	5.50	3.2
SR13	11/5/2014 2:30	23.40	77.3	5.44	3.8	SR13	11/5/2014 8:30	23.38	75.1	5.29	9.6	SR13	11/5/2014 14:30	23.51	71.8	5.08	2.4	SR13	11/5/2014 20:30	23.42	76.4	5.43	3.3
SR13	11/5/2014 2:35	23.40	76.8	5.41	5.2	SR13	11/5/2014 8:35	23.39	75.3	5.30	8.3	SR13	11/5/2014 14:35	23.51	70.7	5.01	2.5	SR13	11/5/2014 20:35	23.43	76.0	5.40	3.4
SR13	11/5/2014 2:40	23.40	76.4	5.38	4.2	SR13	11/5/2014 8:40	23.38	74.9	5.27	8.9	SR13	11/5/2014 14:40	23.50	71.4	5.06	1.6	SR13	11/5/2014 20:40	23.42	76.1	5.40	3.2
SR13	11/5/2014 2:45	23.39	75.8	5.34	5.8	SR13	11/5/2014 8:45	23.38	75.1	5.28	8.3	SR13	11/5/2014 14:45	23.53	71.0	5.03	2.5	SR13	11/5/2014 20:45	23.42	75.9	5.40	3.0
SR13	11/5/2014 2:50	23.40	76.7	5.40	2.5	SR13	11/5/2014 8:50	23.39	75.6	5.32	8.0	SR13	11/5/2014 14:50	23.57	69.9	4.95	2.5	SR13	11/5/2014 20:50	23.36	74.0	5.33	3.4
SR13	11/5/2014 2:55	23.40	77.3	5.44	3.0	SR13	11/5/2014 8:55	23.39	75.9	5.34	8.0	SR13	11/5/2014 14:55	23.55	69.9	4.95	2.2	SR13	11/5/2014 20:55	23.34	79.8	5.78	3.7
SR13	11/5/2014 3:00	23.40	77.9	5.49	2.9	SR13	11/5/2014 9:00	23.39	75.8	5.34	9.5	SR13	11/5/2014 15:00	23.54	70.8	5.01	3.0	SR13	11/5/2014 21:00	23.34	81.1	5.86	3.3
SR13	11/5/2014 3:05	23.40	77.9	5.49	2.7	SR13	11/5/2014 9:05	23.38	75.7	5.33	9.6	SR13	11/5/2014 15:05	23.54	71.2	5.04	3.1	SR13	11/5/2014 21:05	23.38	80.4	5.78	3.2
SR13	11/5/2014 3:10	23.41	78.2	5.51	2.3	SR13	11/5/2014 9:10	23.39	76.0	5.35	8.9	SR13	11/5/2014 15:10	23.52	71.2	5.04	2.3	SR13	11/5/2014 21:10	23.38	80.4	5.77	2.8
SR13	11/5/2014 3:15	23.41	78.2	5.52	2.2	SR13	11/5/2014 9:15	23.39	76.1	5.36	8.7	SR13	11/5/2014 15:15	23.49	72.6	5.14	2.8	SR13	11/5/2014 21:15	23.36	81.2	5.84	2.8
SR13	11/5/2014 3:20	23.41	78.2	5.52	2.0	SR13	11/5/2014 9:20	23.39	75.7	5.33	7.8	SR13	11/5/2014 15:20	23.53	72.8	5.16	2.8	SR13	11/5/2014 21:20	23.37	81.3	5.84	2.8
SR13	11/5/2014 3:25	23.41	78.6	5.54	2.6	SR13	11/5/2014 9:25	23.39	76.1	5.36	7.7	SR13	11/5/2014 15:25	23.53	72.2	5.11	4.4	SR13	11/5/2014 21:25	23.37	81.2	5.83	2.7
SR13	11/5/2014 3:30	23.41	79.0	5.58	2.5	SR13	11/5/2014 9:30	23.39	76.2	5.37	8.6	SR13	11/5/2014 15:30	23.51	75.5	5.35	2.5	SR13	11/5/2014 21:30	23.38	80.7	5.79	2.9
SR13	11/5/2014 3:35	23.41	79.6	5.62	2.3	SR13	11/5/2014 9:35	23.39	76.0	5.36	7.6	SR13	11/5/2014 15:35	23.47	75.7	5.37	2.7	SR13	11/5/2014 21:35	23.37	80.3	5.76	2.8
SR13	11/5/2014 3:40	23.41	79.3	5.59	2.4	SR13	11/5/2014 9:40	23.39	76.2	5.37	8.2	SR13	11/5/2014 15:40	23.47	76.4	5.41	2.6	SR13	11/5/2014 21:40	23.38	80.1	5.74	2.6
SR13	11/5/2014 3:45	23.41	79.0	5.57	2.1	SR13	11/5/2014 9:45	23.39	75.6	5.33	7.4	SR13	11/5/2014 15:45	23.46	77.3	5.48	4.7	SR13	11/5/2014 21:45	23.38	79.7	5.71	2.9
SR13	11/5/2014 3:50	23.41	78.7	5.55	2.5	SR13	11/5/2014 9:50	23.39	75.7	5.33	7.0	SR13	11/5/2014 15:50	23.47	77.1	5.47	2.8	SR13	11/5/2014 21:50	23.39	79.2	5.67	2.8
SR13	11/5/2014 3:55	23.41	79.3	5.60	2.3	SR13	11/5/2014 9:55	23.40	75.5	5.32	6.6	SR13	11/5/2014 15:55	23.47	77.2	5.47	2.5	SR13	11/5/2014 21:55	23.39	79.1	5.66	2.1
SR13	11/5/2014 4:00	23.41	79.4	5.60	2.5	SR13	11/5/2014 10:00	23.44	74.7	5.26	6.7	SR13	11/5/2014 16:00	23.47	77.1	5.46	3.3	SR13	11/5/2014 22:00	23.39	78.8	5.64	2.8
SR13	11/5/2014 4:05	23.41	79.2	5.59	3.2	SR13	11/5/2014 10:05	23.45	74.4	5.24	6.1	SR13	11/5/2014 16:05	23.47	76.2	5.40	2.9	SR13	11/5/2014 22:05	23.38	79.3	5.68	3.2
SR13	11/5/2014 4:10	23.41	78.8	5.56	2.5	SR13	11/5/2014 10:10	23.46	74.0	5.21	6.0	SR13	11/5/2014 16:10	23.47	75.9	5.38	2.7	SR13	11/5/2014 22:10	23.38	78.3	5.61	2.1
SR13	11/5/2014 4:15	23.41	78.7	5.55	3.2	SR13	11/5/2014 10:15	23.46	74.1	5.22	5.6	SR13	11/5/2014 16:15	23.46	76.0	5.38	2.8	SR13	11/5/2014 22:15	23.36	78.8	5.67	2.3
SR13	11/5/2014 4:20	23.41	78.5	5.53	3.5	SR13	11/5/2014 10:20	23.50	73.8	5.19	5.8	SR13	11/5/2014 16:20	23.47	75.0	5.31	3.3	SR13	11/5/2014 22:20	23.36	78.8	5.68	2.1
SR13	11/5/2014 4:25	23.41	78.1	5.51	3.0	SR13	11/5/2014 10:25	23.51	73.9	5.19	6.5	SR13	11/5/2014 16:25	23.46	75.7	5.36	3.1	SR13	11/5/2014 22:25	23.36	79.1	5.70	2.6
SR13	11/5/2014 4:30	23.40	78.0	5.50	3.1	SR13	11/5/2014 10:30	23.52	73.3	5.15	6.4	SR13	11/5/2014 16:30	23.46	75.8	5.37	3.0	SR13	11/5/2014 22:30	23.37	79.7	5.74	2.3
SR13	11/5/2014 4:35	23.40	78.2	5.51	3.9	SR13	11/5/2014 10:35	23.49	71.6	5.08	6.7	SR13	11/5/2014 16:35	23.47	75.5	5.35	3.5	SR13	11/5/2014 22:35	23.37	78.7	5.66	1.3
SR13	11/5/2014 4:40	23.40	77.8	5.49	3.7	SR13	11/5/2014 10:40	23.50	73.1	5.17	6.0	SR13	11/5/2014 16:40	23.46	75.7	5.36	2.9	SR13	11/5/2014 22:40	23.38	79.0	5.67	1.5
SR13	11/5/2014 4:45	23.40	78.1	5.50	3.3	SR13	11/5/2014 10:45	23.50	71.5	5.05	6.8	SR13	11/5/2014 16:45	23.46	76.3	5.40	2.8	SR13	11/5/2014 22:45	23.39	77.7	5.56	1.7
SR13	11/5/2014 4:50	23.40	77.8	5.48	3.7	SR13	11/5/2014 10:50	23.49	73.3	5.17	6.9	SR13	11/5/2014 16:50	23.47	74.7	5.29	3.2	SR13	11/5/2014 22:50	23.37	79.3	5.71	2.0
SR13	11/5/2014 4:55	23.40	77.6	5.47	3.6	SR13	11/5/2014 10:55	23.48	73.9	5.21	7.1	SR13	11/5/2014 16:55	23.47	74.5	5.28	3.4	SR13	11/5/2014 22:55	23.36	79.1	5.71	3.0
SR13	11/5/2014 5:00	23.40	77.7	5.47	8.8	SR13	11/5/2014 11:00	23.49	72.8	5.14	6.5	SR13	11/5/2014 17:00	23.46	75.7	5.36	2.6	SR13	11/5/2014 23:00	23.37	78.7	5.67	1.9
SR13	11/5/2014 5:05	23.40	77.4	5.45	11.2	SR13	11/5/2014 11:05	23.49	73.6	5.20	6.5	SR13	11/5/2014 17:05	23.45	76.9	5.44	3.4	SR13	11/5/2014 23:05	23.37	79.0	5.69	2.0
SR13	11/5/2014 5:10	23.40	77.2	5.44	9.4	SR13	11/5/2014 11:10	23.49	73.1	5.16	6.0	SR13	11/5/2014 17:10	23.44	76.4	5.40	4.2	SR13	11/5/2014 23:10	23.35	79.8	5.77	2.3
SR13	11/5/2014 5:15	23.39	76.3	5.37	8.8	SR13	11/5/2014 11:15	23.49	71.9	5.07	6.6	SR13	11/5/2014 17:15	23.46	75.1	5.32	3.4	SR13	11/5/2014 23:15	23.33	80.3	5.82	2.1
SR13	11/5/2014 5:20	23.39	76.1	5.36	8.8	SR13	11/5/2014 11:20	23.48	72.8	5.14	7.0	SR13	11/5/2014 17:20	23.48	73.8	5.22	2.6	SR13	11/5/2014 23:20	23.33	80.0	5.82	2.5
SR13	11/5/2014 5:25	23.39	76.1	5.36	9.8	SR13	11/5/2014 11:25	23.46	73.0	5.15	6.0	SR13	11/5/2014 17:25	23.49	71.5	5.09	7.2	SR13	11/5/2014 23:25	23.31	81.0	5.93	1.9
SR13	11/5/2014 5:30	23.39	76.3	5.37	7.5	SR13	11/5/2014 11:30	23.41	73.8	5.20	4.6	SR13	11/5/2014 17:30	23.44	80.3	5.73	4.6	SR13	11/5/2014 23:30	23.32	81.2	5.92	2.1
SR13	11/5/2014 5:35	23.39	75.9	5.34	7.5	SR13	11/5/2014 11:35	23.45	74.1	5.25	5.5	SR13	11/5/2014 17:35	23.43	81.4	5.82	4.8	SR13	11/5/2014 23:35	23.32	80.8	5.89	2.7
SR13	11/5/2014 5:40	23.40	74.3	5.23	6.0	SR13	11/5/2014 11:40	23.44	75.2	5.33	4.8	SR13	11/5/2014 17:40	23.42	82.0	5.85	4.0	SR13	11/5/2014 23:40	23.33	80.4	5.86	1.9
SR13	11/5/2014 5:45	23.40	75.9	5.35	6.1	SR13	11/5/2014 11:45	23.44	76.9	5.45	4.6	SR13	11/5/2014 17:45	23.42	81.8	5.84	4.1	SR13	11/5/2014 23:45	23.33	80.2	5.84	2.5
SR13	11/5/2014 5:50	23.39	74.9	5.28	16.4	SR13	11/5/2014 11:50	23.44	76.4	5.42	4.1	SR13	11/5/2014 17:50	23.42	81.0	5.78	4.2	SR13	11/5/2014 23:50	23.34	80.5	5.85	2.4
SR13	11/5/2014 5:55	23.38	74.6	5.25	32.2	SR13	11/5/2014 11:55	23.44	76.7	5.45	4.0	SR13	11/5/2014 17:55	23.42	80.4	5.73	4.0	SR13	11/5/2014 23:55	23.34	79.6	5.78	2.1

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	11/5/2014 0:17	0.21				SR12	11/5/2014 0:17	0.11			
SR4	11/5/2014 0:37	0.23				SR12	11/5/2014 0:37	0.12			
SR4	11/5/2014 0:57	0.18				SR12	11/5/2014 0:57	0.10			
SR4	11/5/2014 1:17	0.19				SR12	11/5/2014 1:17	0.10			
SR4	11/5/2014 1:37	0.19				SR12	11/5/2014 1:37	0.09			
SR4	11/5/2014 1:57	0.20				SR12	11/5/2014 1:57	0.12			
SR4	11/5/2014 2:17	0.19				SR12	11/5/2014 2:17	0.13			
SR4	11/5/2014 2:37	0.16				SR12	11/5/2014 2:37	0.12			
SR4	11/5/2014 2:57	0.19				SR12	11/5/2014 2:57	0.12			
SR4	11/5/2014 3:17	0.19				SR12	11/5/2014 3:17	0.13			
SR4	11/5/2014 3:37	0.20				SR12	11/5/2014 3:37	0.12			
SR4	11/5/2014 3:57	0.22				SR12	11/5/2014 3:57	0.12			
SR4	11/5/2014 4:17	0.17				SR12	11/5/2014 4:17	0.10			
SR4	11/5/2014 4:37	0.17				SR12	11/5/2014 4:37	0.11			
SR4	11/5/2014 4:57	0.11				SR12	11/5/2014 4:57	0.12			
SR4	11/5/2014 5:17	0.19				SR12	11/5/2014 5:17	0.12			
SR4	11/5/2014 5:37	0.18				SR12	11/5/2014 5:37	0.12			
SR4	11/5/2014 5:57	0.18				SR12	11/5/2014 5:57	0.13			
SR4						SR12					
SR4	11/5/2014 6:37	0.23				SR12	11/5/2014 6:37	0.11			
SR4	11/5/2014 6:57	0.18				SR12	11/5/2014 6:57	0.13			
SR4	11/5/2014 7:17	0.20				SR12	11/5/2014 7:17	0.13			
SR4	11/5/2014 7:37	0.21				SR12	11/5/2014 7:37	0.13			
SR4	11/5/2014 7:57	0.20				SR12	11/5/2014 7:57	0.15			
SR4	11/5/2014 8:17	0.18				SR12	11/5/2014 8:17	0.13			
SR4	11/5/2014 8:37	0.19				SR12	11/5/2014 8:37	0.15			
SR4	11/5/2014 8:57	0.22				SR12	11/5/2014 8:57	0.15			
SR4	11/5/2014 9:17	0.23				SR12	11/5/2014 9:17	0.17			
SR4	11/5/2014 9:37	0.28				SR12	11/5/2014 9:37	0.15			
SR4	11/5/2014 9:57	0.23				SR12	11/5/2014 9:57	0.15			
SR4	11/5/2014 10:17	0.24				SR12	11/5/2014 10:17	0.16			
SR4	11/5/2014 10:37	0.22				SR12	11/5/2014 10:37	0.15			
SR4	11/5/2014 10:57	0.15				SR12	11/5/2014 10:57	0.15			
SR4	11/5/2014 11:17	0.17				SR12	11/5/2014 11:17	0.15			
SR4	11/5/2014 11:37	0.19				SR12	11/5/2014 11:37	0.16			
SR4	11/5/2014 11:57	0.30				SR12	11/5/2014 11:57	0.14			
SR4	11/5/2014 12:17	0.25				SR12	11/5/2014 12:17	0.14			
SR4	11/5/2014 12:37	0.26				SR12	11/5/2014 12:37	0.13			
SR4	11/5/2014 12:57	0.24				SR12	11/5/2014 12:57	0.14			
SR4	11/5/2014 13:17	0.24				SR12	11/5/2014 13:17	0.13			
SR4	11/5/2014 13:37	0.23				SR12	11/5/2014 13:37	0.14			
SR4	11/5/2014 13:57	0.25				SR12	11/5/2014 13:57	0.14			
SR4	11/5/2014 14:17	0.22				SR12	11/5/2014 14:17	0.15			
SR4	11/5/2014 14:37	0.22				SR12	11/5/2014 14:37	0.16			
SR4	11/5/2014 14:57	0.27				SR12	11/5/2014 14:57	0.17			
SR4	11/5/2014 15:17	0.23				SR12	11/5/2014 15:17	0.16			
SR4	11/5/2014 15:37	0.23				SR12	11/5/2014 15:37	0.20			
SR4	11/5/2014 15:57	0.21				SR12	11/5/2014 15:57	0.19			
SR4	11/5/2014 16:17	0.22				SR12	11/5/2014 16:17	0.20			
SR4	11/5/2014 16:37	0.22				SR12	11/5/2014 16:37	0.21			
SR4	11/5/2014 16:57	0.21				SR12	11/5/2014 16:57	0.20			
SR4	11/5/2014 17:17	0.19				SR12	11/5/2014 17:17	0.19			
SR4	11/5/2014 17:37	0.22				SR12	11/5/2014 17:37	0.20			
SR4	11/5/2014 17:57	0.23				SR12	11/5/2014 17:57	0.19			
SR4	11/5/2014 18:17	0.18				SR12	11/5/2014 18:17	0.20			
SR4	11/5/2014 18:37	0.17				SR12	11/5/2014 18:37	0.20			
SR4	11/5/2014 18:57	0.17				SR12	11/5/2014 18:57	0.19			
SR4	11/5/2014 19:17	0.16				SR12	11/5/2014 19:17	0.20			
SR4	11/5/2014 19:37	0.17				SR12	11/5/2014 19:37	0.22			
SR4	11/5/2014 19:57	0.19				SR12	11/5/2014 19:57	0.25			
SR4	11/5/2014 20:17	0.19				SR12	11/5/2014 20:17	0.26			
SR4	11/5/2014 20:37	0.19				SR12	11/5/2014 20:37	0.25			
SR4	11/5/2014 20:57	0.20				SR12	11/5/2014 20:57	0.26			
SR4	11/5/2014 21:17	0.19				SR12	11/5/2014 21:17	0.26			
SR4	11/5/2014 21:37	0.21				SR12	11/5/2014 21:37	0.25			
SR4	11/5/2014 21:57	0.22				SR12	11/5/2014 21:57	0.25			
SR4	11/5/2014 22:17	0.16				SR12	11/5/2014 22:17	0.25			
SR4	11/5/2014 22:37	0.17				SR12	11/5/2014 22:37	0.25			
SR4	11/5/2014 22:57	0.2				SR12	11/5/2014 22:57	0.23			
SR4	11/5/2014 23:04	0.21				SR12	11/5/2014 23:17	0.23			
SR4	11/5/2014 23:37	0.21				SR12	11/5/2014 23:37	0.23			
SR4	11/5/2014 23:57	0.28				SR12	11/5/2014 23:57	0.21			

Remark: Instrument calibration was carried out during 5:57-6:37 at SR4 and SR12.

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	12/5/2014 0:01	23.63	81.2	6.01	3.0	SR4	12/5/2014 6:01	23.64	77.7	5.79	1.5	SR4						SR4	12/5/2014 18:01	24.11	81.5	5.96	2.9
SR4	12/5/2014 0:06	23.64	80.8	5.96	5.0	SR4	12/5/2014 6:06	23.65	79.5	5.94	3.0	SR4						SR4	12/5/2014 18:06	24.15	79.5	5.82	3.4
SR4	12/5/2014 0:11	23.64	78.8	5.81	2.8	SR4	12/5/2014 6:11	23.65	77.9	5.79	2.3	SR4						SR4	12/5/2014 18:11	23.94	79.2	5.74	4.2
SR4	12/5/2014 0:16	23.65	78.7	5.80	2.4	SR4	12/5/2014 6:16	23.65	79.0	5.90	2.8	SR4						SR4	12/5/2014 18:16	24.00	80.0	5.81	4.0
SR4	12/5/2014 0:21	23.63	81.8	6.04	3.5	SR4	12/5/2014 6:21	23.65	77.6	5.78	2.5	SR4						SR4	12/5/2014 18:21	24.30	79.4	5.84	2.5
SR4	12/5/2014 0:26	23.64	80.6	5.95	2.8	SR4	12/5/2014 6:26	23.65	76.4	5.65	2.3	SR4						SR4	12/5/2014 18:26	24.28	79.7	5.86	2.7
SR4	12/5/2014 0:31	23.63	80.2	5.93	3.2	SR4	12/5/2014 6:31	23.65	75.4	5.58	1.4	SR4						SR4	12/5/2014 18:31	24.20	81.1	5.95	3.2
SR4	12/5/2014 0:36	23.64	78.1	5.77	3.2	SR4	12/5/2014 6:36	23.66	80.1	5.95	1.7	SR4						SR4	12/5/2014 18:36	24.25	81.2	5.96	2.6
SR4	12/5/2014 0:41	23.63	75.1	5.55	2.8	SR4	12/5/2014 6:41	23.66	80.7	6.02	1.9	SR4						SR4	12/5/2014 18:41	24.26	81.2	5.97	2.5
SR4	12/5/2014 0:46	23.63	77.4	5.72	2.2	SR4	12/5/2014 6:46	23.66	79.8	5.94	1.8	SR4						SR4	12/5/2014 18:46	24.18	80.0	5.88	3.0
SR4	12/5/2014 0:51	23.61	75.7	5.61	2.7	SR4	12/5/2014 6:51	23.66	79.9	5.95	1.7	SR4						SR4	12/5/2014 18:51	24.29	80.5	5.93	2.2
SR4	12/5/2014 0:56	23.60	77.1	5.72	2.9	SR4	12/5/2014 6:56	23.66	79.2	5.91	1.4	SR4						SR4	12/5/2014 18:56	24.32	82.3	6.07	2.2
SR4	12/5/2014 1:01	23.61	77.4	5.73	3.2	SR4	12/5/2014 7:01	23.66	80.4	6.00	1.4	SR4						SR4	12/5/2014 19:01	24.26	81.3	5.99	2.7
SR4	12/5/2014 1:06	23.62	78.3	5.81	3.0	SR4	12/5/2014 7:06	23.65	80.7	6.02	1.5	SR4						SR4	12/5/2014 19:06	24.31	81.4	6.00	4.2
SR4	12/5/2014 1:11	23.69	79.1	5.85	3.5	SR4	12/5/2014 7:11	23.66	80.9	6.03	1.3	SR4						SR4	12/5/2014 19:11	24.16	80.3	5.89	3.2
SR4	12/5/2014 1:16	23.69	78.6	5.82	3.2	SR4	12/5/2014 7:16	23.66	79.9	5.92	1.8	SR4						SR4	12/5/2014 19:16	24.21	81.0	5.95	2.8
SR4	12/5/2014 1:21	23.68	78.5	5.82	2.9	SR4	12/5/2014 7:21	23.65	78.2	5.79	1.3	SR4						SR4	12/5/2014 19:21	24.27	81.8	6.03	2.5
SR4	12/5/2014 1:26	23.65	79.1	5.87	2.9	SR4	12/5/2014 7:26	23.65	77.6	5.73	1.4	SR4						SR4	12/5/2014 19:26	24.28	83.4	6.14	2.6
SR4	12/5/2014 1:31	23.64	81.5	6.05	3.0	SR4	12/5/2014 7:31	23.66	78.4	5.81	1.5	SR4						SR4	12/5/2014 19:31	24.28	82.8	6.10	2.4
SR4	12/5/2014 1:36	23.65	82.1	6.10	3.4	SR4	12/5/2014 7:36	23.66	79.1	5.86	2.6	SR4						SR4	12/5/2014 19:36	24.28	83.1	6.12	2.8
SR4	12/5/2014 1:41	23.65	84.3	6.27	3.5	SR4	12/5/2014 7:41	23.66	80.0	5.94	2.2	SR4						SR4	12/5/2014 19:41	24.27	82.8	6.10	2.4
SR4	12/5/2014 1:46	23.61	85.8	6.43	3.0	SR4	12/5/2014 7:46	23.66	80.3	5.95	1.7	SR4						SR4	12/5/2014 19:46	24.28	81.3	5.99	1.9
SR4	12/5/2014 1:51	23.62	85.6	6.40	3.5	SR4	12/5/2014 7:51	23.64	78.8	5.78	1.7	SR4						SR4	12/5/2014 19:51	24.30	82.7	6.10	2.3
SR4	12/5/2014 1:56	23.62	85.5	6.39	3.1	SR4	12/5/2014 7:56	23.66	79.8	5.89	1.6	SR4						SR4	12/5/2014 19:56	24.29	82.1	6.05	2.4
SR4	12/5/2014 2:01	23.59	84.2	6.31	3.9	SR4	12/5/2014 8:01	23.67	80.0	5.93	2.2	SR4						SR4	12/5/2014 20:01	24.26	82.1	6.05	2.9
SR4	12/5/2014 2:06	23.61	83.5	6.24	3.0	SR4	12/5/2014 8:06	23.67	81.1	6.01	1.7	SR4						SR4	12/5/2014 20:06	24.28	79.7	5.88	1.9
SR4	12/5/2014 2:11	23.60	83.5	6.25	2.9	SR4	12/5/2014 8:11	23.66	79.6	5.86	1.7	SR4						SR4	12/5/2014 20:11	24.31	81.9	6.05	2.0
SR4	12/5/2014 2:16	23.61	80.7	6.04	2.7	SR4	12/5/2014 8:16	23.65	78.9	5.80	1.9	SR4						SR4	12/5/2014 20:16	24.30	82.0	6.05	1.9
SR4	12/5/2014 2:21	23.62	82.4	6.17	3.0	SR4	12/5/2014 8:21	23.65	78.4	5.77	1.6	SR4						SR4	12/5/2014 20:21	24.21	80.1	5.89	4.9
SR4	12/5/2014 2:26	23.63	83.5	6.27	3.3	SR4	12/5/2014 8:26	23.65	78.3	5.75	2.1	SR4						SR4	12/5/2014 20:26	24.28	82.6	6.09	2.5
SR4	12/5/2014 2:31	23.62	83.4	6.28	2.7	SR4	12/5/2014 8:31	23.65	79.0	5.81	2.6	SR4						SR4	12/5/2014 20:31	24.29	82.7	6.10	2.3
SR4	12/5/2014 2:36	23.64	83.6	6.25	3.0	SR4	12/5/2014 8:36	23.65	79.1	5.82	1.7	SR4						SR4	12/5/2014 20:36	24.29	82.6	6.10	2.2
SR4	12/5/2014 2:41	23.67	83.8	6.25	3.8	SR4	12/5/2014 8:41	23.64	78.1	5.72	1.9	SR4						SR4	12/5/2014 20:41	24.30	81.7	6.03	1.8
SR4	12/5/2014 2:46	23.67	84.4	6.30	3.0	SR4	12/5/2014 8:46	23.67	79.6	5.88	1.4	SR4						SR4	12/5/2014 20:46	24.24	81.1	5.97	2.1
SR4	12/5/2014 2:51	23.66	84.0	6.28	3.1	SR4	12/5/2014 8:51	23.66	79.9	5.89	1.6	SR4						SR4	12/5/2014 20:51	24.28	81.9	6.04	2.0
SR4	12/5/2014 2:56	23.66	83.5	6.24	2.8	SR4	12/5/2014 8:56	23.65	78.7	5.76	2.2	SR4						SR4	12/5/2014 20:56	24.25	81.3	5.99	1.9
SR4	12/5/2014 3:01	23.65	82.9	6.20	3.0	SR4	12/5/2014 9:01	23.66	79.3	5.83	1.9	SR4						SR4	12/5/2014 21:01	24.29	79.4	5.86	1.7
SR4	12/5/2014 3:06	23.68	82.9	6.18	3.4	SR4	12/5/2014 9:06	23.65	78.8	5.76	2.0	SR4						SR4	12/5/2014 21:06	24.17	79.4	5.82	2.3
SR4	12/5/2014 3:11	23.69	84.5	6.30	3.1	SR4	12/5/2014 9:21	23.65	76.7	5.60	2.1	SR4						SR4	12/5/2014 21:11	24.21	78.7	5.77	2.0
SR4	12/5/2014 3:16	23.70	84.3	6.29	3.0	SR4	12/5/2014 9:26	23.64	77.8	5.67	2.1	SR4						SR4	12/5/2014 21:16	24.18	77.1	5.66	1.6
SR4	12/5/2014 3:21	23.69	84.1	6.27	2.8	SR4	12/5/2014 9:31	23.66	76.8	5.62	1.6	SR4						SR4	12/5/2014 21:21	24.25	80.8	5.95	1.6
SR4	12/5/2014 3:26	23.69	83.2	6.20	3.1	SR4	12/5/2014 9:36	23.70	79.1	5.83	1.9	SR4						SR4	12/5/2014 21:26	24.24	80.4	5.92	1.7
SR4	12/5/2014 3:31	23.69	83.1	6.20	3.1	SR4	12/5/2014 9:41	23.66	77.3	5.66	2.3	SR4						SR4	12/5/2014 21:31	24.27	79.0	5.81	1.8
SR4	12/5/2014 3:36	23.70	83.7	6.25	2.9	SR4	12/5/2014 9:46	23.70	78.4	5.77	1.5	SR4						SR4	12/5/2014 21:36	24.25	79.7	5.86	1.7
SR4	12/5/2014 3:41	23.68	81.8	6.11	2.4	SR4	12/5/2014 9:51	23.65	75.9	5.53	2.3	SR4	12/5/2014 15:41	24.39	83.9	6.19	3.2	SR4	12/5/2014 21:41	24.11	78.3	5.73	2.2
SR4	12/5/2014 3:46	23.67	82.0	6.13	2.5	SR4	12/5/2014 9:56	23.70	78.9	5.80	2.0	SR4	12/5/2014 15:46	24.36	83.3	6.15	6.6	SR4	12/5/2014 21:46	24.25	78.5	5.76	1.7
SR4	12/5/2014 3:51	23.66	81.4	6.08	2.2	SR4	12/5/2014 10:01	23.72	76.8	5.63	1.7	SR4	12/5/2014 15:51	24.51	84.7	6.24	3.3	SR4	12/5/2014 21:51	24.23	79.0	5.80	1.8
SR4	12/5/2014 3:56	23.69	82.9	6.19	2.1	SR4	12/5/2014 10:06	23.68	77.5	5.66	2.0	SR4	12/5/2014 15:56	24.43	82.3	6.06	4.5	SR4	12/5/2014 21:56	24.21	77.6	5.69	1.6
SR4	12/5/2014 4:01	23.68	81.9	6.11	2.6	SR4	12/5/2014 10:11	23.68	75.3	5.49	3.5	SR4	12/5/2014 16:01	24.28	80.9	5.97	8.4	SR4	12/5/2014 22:01	24.28	78.2	5.74	1.6
SR4	12/5/2014 4:06	23.70	83.2	6.20	2.7	SR4	12/5/2014 10:16	23.72	77.5	5.67	1.8	SR4	12/5/2014 16:06	24.46	82.2	6.06	3.8	SR4	12/5/2014 22:06	24.12	75.4	5.52	1.7
SR4	12/5/2014 4:11	23.68	82.0	6.08	3.9	SR4	12/5/2014 10:21	23.77	77.9	5.69	1.9	SR4	12/5/2014 16:11	24.41	79.6	5.87	3.7	SR4	12/5/2014 22:11	24.30	78.4	5.75	1.9
SR4	12/5/2014 4:16	23.69	81.9	6.09	2.7	SR4	12/5/2014 10:26	23.75	77.5	5.66	2.5	SR4	12/5/2014 16:16	24.46	82.1	6.06	4.0	SR4	12/5/2014 22:16	24.11	75.8	5.54	1.5
SR4	12/5/2014 4:21	23.66	82.3	6.06	2.8	SR4	12/5/2014 10:31	23.74	76.6	5.58	3.0	SR4	12/5/2014 16:21	24.38	84.9	6.27	3.7	SR4	12/5/2014 22:21	24.27	77.2	5.67	2.0
SR4	12/5/2014 4:26	23.67	83.4	6.15	2.7	SR4	12/5/2014 10:36	23.67	74.3	5.39	2.5	SR4	12/5/2014 16:26	24.45	83.7	6.18	4.0	SR4	12/5/2014 22:26	24.14	74.9	5.48	1.7
SR4	12/5/2014 4:31	23.67	82.7	6.10	2.5	SR4	12/5/2014 10:41	23.66	73.3	5.30	2.5	SR4	12/5/2014 16:31	24.43	85.2	6.30	3.1	SR4	12/5/2014 22:31	24.00	73.9	5.38	2.0
SR4	12/5/2014 4:36	23.67	83.0	6.13	2.7	SR4	12/5/2014 10:46	23.74	75.1	5.45	2.0	SR4	12/5/2014 16:36	24.46	85.0	6.28	3.0	SR4	12/5/2014 22:36	24.07	73.8	5.39	1.5
SR4	12/5/2014 4:41	23.68	82.9	6.12	3.3	SR4	12/5/2014 10:51	23.69	72.5	5.24	2.5	SR4	12/5/2014 16:41	24.31	81.7	6.02	5.7	SR4	12/5/2014 22:41	24.01	73.7	5.37	1.9
SR4	12/5/2014 4:46	23.67	80.7	5.96	2.7	SR4	12/5/2014 10:56	23.73	73.7	5.33	2.4	SR4	12/5/2014 16:46	24.42	82.7	6.10	3.9	SR4	12/5/2014 22:46	24.04	72.4	5.28	1.8
SR4	12/5/2014 4:51	23.68	80.9	5.98	2.8	SR4	12/5/2014 11:01	23.78	75.0	5.46	2.0	SR4	12/5/2014 16:51	24.45	84.1	6.21	2.7	SR4	12/5/2014 22:51	24.09	71.8	5.24	1.5
SR4	12/5/2014 4:56	23.68	81.6	6.03	2.7	SR4	12/5/2014 11:06	23.79	75.9	5.52	2.0	SR4	12/5/2014 16:56	24.43	83.9	6.20	3.5	SR4	12/5/2014 22:56	23.96	67.3	4.89	1.8
SR4	12/5/2014 5:01	23.68	81.4	6.02	2.7	SR4	12/5/2014 11:11	23.75	73.9	5.35	2.1	SR4	12/5/2014 17:01	24.40	82.4	6.08	3.8	SR4	12/5/2014 23:01	23.96	74.0	5.38	2.4
SR4	12/5/2014 5:06	23.68	81.0	5.99	2.4	SR4	12/5/2014 11:16	23.79	76.0	5.53	1.9	SR4	12/5/2014 17:06	24.29	81.9	6.05	4.5	SR4	12/5/2014 23:06	23.93	69.4	5.03	2.1
SR4	12/5/2014 5:11	23.67	80.0	5.92	2.2	SR4	12/5/2014 11:21	23.73	75.0	5.44	2.4	SR4	12/5/2014 17:11	24.41	81.9	6.05	3.5	SR4	12/5/2014 23:11	24.12	73.3	5.35	1.8
SR4	12/5/2014 5:16	23.68	81.2	6.01	2.9	SR4	12/5/2014 11:26	23.74	75.3	5.47	2.5	SR4	12/5/2014 17:16	24.12	79.0	5.81	5.4	SR4	12/5/2014 23:16	23.76	64.4	4.63	2.6
SR4	12/5/2014 5:21	23.67	80.3	5.94	2.3	SR4	12/5/2014 11:31	23.77	76.0	5.53	2.6	SR4	12/5/2014 17:21	24.05	82.5	6.06	3.7	SR4	12/5/2014 23:21	23.92	66.2	4.80	1.8
SR4	12/5/2014 5:26	23.64	78.3	5.73	2.6	SR4	12/5/2014 11:36	23.75	76.1	5.52	2.8	SR4	12/5/2014 17:26	24.41	81.5	6.02	2.9	SR4	12/5/2014 23:26	24.14	71.1	5.20	1.0
SR4	12/5/2014 5:31	23.64	78.2	5.83	1.9	SR4	12/5/2014 11:41	23.83	76.8	5.57	2.1	SR4	12/5/2014 17:31	24.08	82.1	6.04	3.8	SR4	12/5/2014 23:31	23.78	68.5	4.93	2.2
SR4	12/5/2014 5:36	23.64	80.0	5.97	2.0	SR4						SR4	12/5/2014 17:36	24.05	82.4	6.06	3.7	SR4	12/5/2014 23:36	23.74	67.9	4.88	2.1
SR4	12/5/2014 5:41	23.64	79.5	5.94	1.8	SR4						SR4	12/5/2014 17:41	23.99	81.0	5.92	4.3	SR4	12/5/2014 23:41	23.73	69.2	4.97	2.4
SR4	12/5/2014 5:46	23.64	78.9	5.89	1.7	SR4						SR4	12/5/2014 17:46	24.02	81.5	5.95	4.1	SR4	12/5/2014 23:46	23.75	65.3	4.70	2.1
SR4	12/5/2014 5:51	23.64	78.8	5.90	1.7	SR4						SR4	12/5/2014 17:51	24.02	81.1	5.92	3.7	SR4	12/5/2014 23:51	23.71	66.5	4.77	2.4
SR4	12/5/2014 5:56	23.65	81.6	6.11	2.0	SR4						SR4	12/5/2014 17:56	23.98	80.4	5.84	3.5	SR4	12/5/2014 23:56	23.80	65.7	4.73	2.0

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	12/5/2014 0:00	23.72	90.0	6.90	4.2	SR5	12/5/2014 6:00	23.57	81.8	5.99	6.2	SR5	12/5/2014 12:00	23.96	89.1	6.74	4.3	SR5	12/5/2014 18:00	23.74	82.5	6.07	6.9
SR5	12/5/2014 0:05	23.68	90.9	6.96	4.3	SR5	12/5/2014 6:05	23.57	81.2	5.95	31.8	SR5	12/5/2014 12:05	23.98	89.7	6.78	7.4	SR5	12/5/2014 18:05	23.75	82.1	6.04	6.3
SR5	12/5/2014 0:10	23.67	91.5	7.02	4.0	SR5	12/5/2014 6:10	23.57	81.8	5.99	5.6	SR5	12/5/2014 12:10	24.11	89.7	6.81	5.4	SR5	12/5/2014 18:10	23.75	81.8	6.02	6.2
SR5	12/5/2014 0:15	23.69	90.7	6.95	4.2	SR5	12/5/2014 6:15	23.61	81.1	5.98	4.9	SR5	12/5/2014 12:15	24.19	90.2	6.88	5.8	SR5	12/5/2014 18:15	23.75	82.4	6.06	6.6
SR5	12/5/2014 0:20	23.71	90.4	6.93	4.2	SR5	12/5/2014 6:20	23.59	81.2	5.96	5.7	SR5	12/5/2014 12:20	24.14	90.0	6.87	7.4	SR5	12/5/2014 18:20	23.76	82.1	6.03	6.6
SR5	12/5/2014 0:25	23.66	91.7	7.08	4.5	SR5	12/5/2014 6:25	23.56	81.7	5.98	5.5	SR5	12/5/2014 12:25	24.13	89.5	6.84	4.7	SR5	12/5/2014 18:25	23.76	82.3	6.04	7.1
SR5	12/5/2014 0:30	23.75	90.4	6.95	4.6	SR5	12/5/2014 6:30	23.56	81.4	5.95	6.2	SR5	12/5/2014 12:30	24.13	89.2	6.81	4.5	SR5	12/5/2014 18:30	23.76	82.4	6.05	6.6
SR5	12/5/2014 0:35	23.74	89.9	6.92	4.6	SR5	12/5/2014 6:35	23.56	81.6	5.97	5.2	SR5	12/5/2014 12:35	24.15	89.0	6.79	4.6	SR5	12/5/2014 18:35	23.76	82.3	6.04	7.1
SR5	12/5/2014 0:40	23.73	90.3	6.95	4.5	SR5	12/5/2014 6:40	23.56	82.2	6.01	4.8	SR5	12/5/2014 12:40	24.20	88.4	6.75	6.2	SR5	12/5/2014 18:40	23.76	82.5	6.06	6.7
SR5	12/5/2014 0:45	23.71	90.6	6.99	4.5	SR5	12/5/2014 6:45	23.56	81.7	5.98	4.6	SR5	12/5/2014 12:45	24.10	88.9	6.78	8.7	SR5	12/5/2014 18:45	23.77	82.4	6.05	7.0
SR5	12/5/2014 0:50	23.69	90.8	7.03	4.8	SR5	12/5/2014 6:50	23.56	82.0	5.99	4.2	SR5	12/5/2014 12:50	24.17	88.9	6.77	14.2	SR5	12/5/2014 18:50	23.77	82.4	6.05	6.9
SR5	12/5/2014 0:55	23.69	90.8	7.04	4.9	SR5	12/5/2014 6:55	23.56	81.9	5.99	4	SR5	12/5/2014 12:55	24.15	89.0	6.78	10.1	SR5	12/5/2014 18:55	23.79	82.3	6.03	8.5
SR5	12/5/2014 1:00	23.67	90.7	7.05	4.8	SR5	12/5/2014 7:00	23.56	81.2	5.93	4.5	SR5	12/5/2014 13:00	24.23	88.8	6.77	14.3	SR5	12/5/2014 19:00	23.78	82.1	6.02	6.6
SR5	12/5/2014 1:05	23.66	88.0	6.87	4.8	SR5	12/5/2014 7:05	23.56	81.4	5.95	4.3	SR5	12/5/2014 13:05	24.20	89.5	6.82	5.3	SR5	12/5/2014 19:05	23.78	82.0	6.01	6.9
SR5	12/5/2014 1:10	23.66	87.5	6.83	5.0	SR5	12/5/2014 7:10	23.55	81.0	5.91	3.8	SR5	12/5/2014 13:10	24.17	89.0	6.78	5.6	SR5	12/5/2014 19:10	23.76	81.0	5.93	6.7
SR5	12/5/2014 1:15	23.67	89.1	6.94	4.9	SR5	12/5/2014 7:15	23.55	80.5	5.88	4.6	SR5	12/5/2014 13:15	24.14	88.7	6.75	7.8	SR5	12/5/2014 19:15	23.76	80.4	5.90	6.6
SR5	12/5/2014 1:20	23.67	88.3	6.88	5.0	SR5	12/5/2014 7:20	23.55	80.4	5.87	3.9	SR5	12/5/2014 13:20	24.08	88.3	6.72	11.2	SR5	12/5/2014 19:20	23.75	79.7	5.84	9.6
SR5	12/5/2014 1:25	23.71	88.3	6.83	4.8	SR5	12/5/2014 7:25	23.57	80.1	5.86	3.8	SR5	12/5/2014 13:25	24.02	88.3	6.72	12.1	SR5	12/5/2014 19:25	23.75	81.4	5.95	7.3
SR5	12/5/2014 1:30	23.71	88.7	6.85	4.6	SR5	12/5/2014 7:30	23.55	80.6	5.88	4.5	SR5	12/5/2014 13:30	24.07	88.1	6.71	12.0	SR5	12/5/2014 19:30	23.74	80.1	5.86	8.3
SR5	12/5/2014 1:35	23.70	88.8	6.87	4.2	SR5	12/5/2014 7:35	23.56	80.2	5.86	4.2	SR5	12/5/2014 13:35	24.16	88.7	6.76	6.3	SR5	12/5/2014 19:35	23.74	80.2	5.87	6.3
SR5	12/5/2014 1:40	23.71	88.3	6.82	4.9	SR5	12/5/2014 7:40	23.54	79.9	5.83	5.7	SR5	12/5/2014 13:40	24.19	88.1	6.70	9.5	SR5	12/5/2014 19:40	23.74	80.1	5.86	6.1
SR5	12/5/2014 1:45	23.71	88.9	6.85	5.9	SR5	12/5/2014 7:45	23.54	79.8	5.82	16.9	SR5	12/5/2014 13:45	24.32	89.2	6.79	18.0	SR5	12/5/2014 19:45	23.73	79.9	5.84	6.5
SR5	12/5/2014 1:50	23.72	88.2	6.80	5.6	SR5	12/5/2014 7:50	23.53	80.4	5.86	11.8	SR5	12/5/2014 13:50	24.22	87.5	6.65	6.6	SR5	12/5/2014 19:50	23.73	80.0	5.85	8.0
SR5	12/5/2014 1:55	23.75	88.2	6.72	4.6	SR5	12/5/2014 7:55	23.58	82.1	6.01	15.9	SR5	12/5/2014 13:55	23.90	87.9	6.68	6.2	SR5	12/5/2014 19:55	23.74	80.8	5.90	7.6
SR5	12/5/2014 2:00	23.76	87.9	6.69	4.5	SR5	12/5/2014 8:00	23.64	83.5	6.16	12	SR5	12/5/2014 14:00	23.89	86.4	6.56	6.4	SR5	12/5/2014 20:00	23.75	81.6	5.95	8.7
SR5	12/5/2014 2:05	23.76	87.8	6.68	4.6	SR5	12/5/2014 8:05	23.60	82.6	6.07	37.7	SR5	12/5/2014 14:05	23.88	85.9	6.51	10.9	SR5	12/5/2014 20:05	23.76	82.1	5.99	6.9
SR5	12/5/2014 2:10	23.75	87.9	6.69	4.4	SR5	12/5/2014 8:10	23.58	81.5	5.97	15.6	SR5	12/5/2014 14:10	23.87	85.6	6.49	17.9	SR5	12/5/2014 20:10	23.76	82.0	5.98	7.3
SR5	12/5/2014 2:15	23.75	87.8	6.68	4.6	SR5	12/5/2014 8:15	23.66	85.5	6.36	17.8	SR5	12/5/2014 14:15	23.88	86.3	6.54	14.6	SR5	12/5/2014 20:15	23.76	82.3	6.00	7.6
SR5	12/5/2014 2:20	23.75	87.1	6.63	4.5	SR5	12/5/2014 8:20	23.67	86.1	6.41	8.5	SR5	12/5/2014 14:20	24.11	87.7	6.66	8.3	SR5	12/5/2014 20:20	23.75	81.9	5.97	6.4
SR5	12/5/2014 2:25	23.74	86.7	6.60	4.8	SR5	12/5/2014 8:25	23.65	85.5	6.36	32.3	SR5	12/5/2014 14:25	24.34	89.1	6.77	11.9	SR5	12/5/2014 20:25	23.75	81.3	5.94	6.7
SR5	12/5/2014 2:30	23.74	88.4	6.73	5.0	SR5	12/5/2014 8:30	23.66	85.5	6.36	22.4	SR5	12/5/2014 14:30	24.22	89.7	6.82	16.2	SR5	12/5/2014 20:30	23.75	81.4	5.94	6.1
SR5	12/5/2014 2:35	23.75	86.4	6.57	4.5	SR5	12/5/2014 8:30	23.66	85.5	6.36	22.4	SR5	12/5/2014 14:35	24.65	92.1	6.99	18.2	SR5	12/5/2014 20:35	23.75	82.0	5.98	6.0
SR5	12/5/2014 2:40	23.75	86.9	6.60	4.5	SR5	12/5/2014 8:35	23.66	85.8	6.38	13.6	SR5	12/5/2014 14:40	24.81	91.6	6.94	9.9	SR5	12/5/2014 20:40	23.75	81.4	5.94	5.7
SR5	12/5/2014 2:45	23.75	88.3	6.72	4.6	SR5	12/5/2014 8:40	23.66	85.5	6.35	9.9	SR5	12/5/2014 14:45	24.69	91.2	6.92	5.7	SR5	12/5/2014 20:45	23.86	82.0	6.03	5.5
SR5	12/5/2014 2:50	23.74	87.5	6.67	4.5	SR5	12/5/2014 8:45	23.67	85.1	6.33	3.6	SR5	12/5/2014 14:50	24.74	90.7	6.88	6.7	SR5	12/5/2014 20:50	23.98	84.9	6.28	5.1
SR5	12/5/2014 2:55	23.74	88.5	6.73	4.4	SR5	12/5/2014 8:50	23.65	84.2	6.26	3.3	SR5	12/5/2014 14:55	24.73	90.9	6.90	5.6	SR5	12/5/2014 20:55	23.92	83.7	6.17	4.9
SR5	12/5/2014 3:00	23.74	87.8	6.68	4.3	SR5	12/5/2014 8:55	23.66	84.7	6.29	3.5	SR5	12/5/2014 15:00	24.68	90.2	6.85	4.9	SR5	12/5/2014 21:00	23.99	85.2	6.30	5.2
SR5	12/5/2014 3:05	23.75	87.8	6.67	4.5	SR5	12/5/2014 9:00	23.66	84.7	6.29	3.8	SR5	12/5/2014 15:05	24.52	90.3	6.85	5.3	SR5	12/5/2014 21:05	23.97	84.9	6.28	4.8
SR5	12/5/2014 3:10	23.75	87.1	6.61	4.5	SR5	12/5/2014 9:05	23.64	84.3	6.25	5.1	SR5	12/5/2014 15:10	24.41	89.5	6.81	6.1	SR5	12/5/2014 21:10	23.97	85.1	6.29	4.9
SR5	12/5/2014 3:15	23.75	86.5	6.58	4.5	SR5	12/5/2014 9:10	23.66	85.0	6.30	5.2	SR5	12/5/2014 15:15	24.50	89.3	6.78	5.5	SR5	12/5/2014 21:15	24.00	85.5	6.33	4.8
SR5	12/5/2014 3:20	23.75	87.2	6.62	4.3	SR5	12/5/2014 9:15	23.68	85.4	6.32	5.8	SR5	12/5/2014 15:20	24.53	89.4	6.79	5.4	SR5	12/5/2014 21:20	23.97	85.1	6.29	5.0
SR5	12/5/2014 3:25	23.70	85.1	6.53	4.2	SR5	12/5/2014 9:20	23.70	86.2	6.38	7.1	SR5	12/5/2014 15:25	24.68	90.1	6.83	6.0	SR5	12/5/2014 21:25	23.96	85.1	6.29	4.9
SR5	12/5/2014 3:30	23.72	86.3	6.57	4.4	SR5	12/5/2014 9:25	23.68	85.4	6.32	6.8	SR5	12/5/2014 15:30	24.59	90.2	6.84	6.0	SR5	12/5/2014 21:30	23.95	84.7	6.26	4.9
SR5	12/5/2014 3:35	23.75	85.9	6.54	4.2	SR5	12/5/2014 9:30	23.68	84.5	6.26	6.5	SR5	12/5/2014 15:35	24.61	89.0	6.75	6.5	SR5	12/5/2014 21:35	23.95	84.6	6.24	5.0
SR5	12/5/2014 3:40	23.69	86.7	6.66	4.3	SR5	12/5/2014 9:35	23.69	84.6	6.26	8.6	SR5	12/5/2014 15:40	24.66	90.0	6.81	8.1	SR5	12/5/2014 21:40	23.98	84.7	6.27	4.9
SR5	12/5/2014 3:45	23.69	89.9	6.91	4.2	SR5	12/5/2014 9:40	23.70	84.1	6.23	14.1	SR5	12/5/2014 15:45	24.81	90.8	6.86	6.1	SR5	12/5/2014 21:45	24.00	84.7	6.28	4.6
SR5	12/5/2014 3:50	23.69	90.0	6.91	4.3	SR5	12/5/2014 9:45	23.71	85.5	6.32	15.1	SR5	12/5/2014 15:50	24.87	91.8	6.93	6.0	SR5	12/5/2014 21:50	24.01	84.2	6.24	5.0
SR5	12/5/2014 3:55	23.69	89.5	6.88	4.4	SR5	12/5/2014 9:50	23.74	86.3	6.39	14.3	SR5	12/5/2014 15:55	24.57	89.7	6.79	7.7	SR5	12/5/2014 21:55	24.01	84.1	6.24	4.8
SR5	12/5/2014 4:00	23.69	89.2	6.85	4.4	SR5	12/5/2014 9:55	23.74	86.1	6.38	13.1	SR5	12/5/2014 16:00	24.46	89.2	6.75	9.3	SR5	12/5/2014 22:00	23.97	84.6	6.26	5.1
SR5	12/5/2014 4:05	23.70	88.5	6.78	4.4	SR5	12/5/2014 10:00	23.77	86.8	6.47	11.3	SR5	12/5/2014 16:05	24.49	89.9	6.81	5.1	SR5	12/5/2014 22:05	23.97	84.9	6.27	4.9
SR5	12/5/2014 4:10	23.71	88.5	6.76	4.3	SR5	12/5/2014 10:05	23.77	86.9	6.48	10.6	SR5	12/5/2014 16:10	24.34	88.1	6.67	5.2	SR5	12/5/2014 22:10	23.97	84.6	6.26	5.8
SR5	12/5/2014 4:15	23.72	88.4	6.74	8.3	SR5	12/5/2014 10:10	23.81	87.9	6.59	10.7	SR5	12/5/2014 16:15	24.44	88.1	6.67	5.5	SR5	12/5/2014 22:15	24.10	86.2	6.38	5.3
SR5	12/5/2014 4:20	23.73	87.1	6.64	13.0	SR5	12/5/2014 10:15	23.78	87.2	6.51	9.1	SR5	12/5/2014 16:20	24.21	85.7	6.50	5.6	SR5	12/5/2014 22:20	24.04	85.7	6.34	5.1
SR5	12/5/2014 4:25	23.74	87.0	6.62	8.3	SR5	12/5/2014 10:20	23.79	87.5	6.54	9.6	SR5	12/5/2014 16:25	24.57	89.0	6.73	6.0	SR5	12/5/2014 22:25	24.09	86.6	6.41	5.1
SR5	12/5/2014 4:30	23.74	86.7	6.60	7.7	SR5	12/5/2014 10:25	23.80	87.3	6.51	11.1	SR5	12/5/2014 16:30	24.30	87.3	6.62	5.7	SR5	12/5/2014 22:30	24.09	86.6	6.41	5.3
SR5	12/5/2014 4:35	23.76	84.6	6.39	11.7	SR5	12/5/2014 10:30	23.85	88.7	6.67	11.9	SR5	12/5/2014 16:35	24.42	89.0	6.74	5.7	SR5	12/5/2014 22:35	24.18	88.0	6.55	4.9
SR5	12/5/2014 4:40	23.76	83.8	6.32	9.6	SR5	12/5/2014 10:35	23.90	89.6	6.77	14.3	SR5	12/5/2014 16:40	24.33	88.7	6.71	5.8	SR5	12/5/2014 22:40	24.11	86.8	6.44	4.8
SR5	12/5/2014 4:45	23.75	84.0	6.31	14.6	SR5	12/5/2014 10:40	23.89	89.9	6.81	11.2	SR5	12/5/2014 16:45	24.09	85.9	6.49	6.9	SR5	12/5/2014 22:45	24.12	87.2	6.47	4.7
SR5	12/5/2014 4:50	23.66	84.2	6.23	10.3	SR5	12/5/2014 10:45	23.83	89.3	6.74	6	SR5	12/5/2014 16:50	23.95	85.1	6.40	6.2	SR5	12/5/2014 22:50	24.15	87.3	6.50	4.8
SR5	12/5/2014 4:55	23.64	83.7	6.17	18.5	SR5	12/5/2014 10:50	23.88	89.6	6.78	10.8	SR5	12/5/2014 16:55	24.06	85.5	6.45	7.6	SR5	12/5/2014 22:55	24.18	88.0	6.56	4.7
SR5	12/5/2014 5:00	23.62	83.5	6.15	7.9	SR5	12/5/2014 10:55	23.87	89.1	6.73	13.9	SR5	12/5/2014 17:00	24.03	84.3	6.35	10.1	SR5	12/5/2014 23:00	24.21	87.9	6.56	4.8
SR5	12/5/2014 5:05	23.61	83.1	6.11	21.2	SR5	12/5/2014 11:00	23.93	89.9	6.80	13.9	SR5	12/5/2014 17:05	23.93	83.8	6.29	8.3	SR5	12/5/2014 23:05	24.18	87.5	6.52	4.7
SR5	12/5/2014 5:10	23.60	82.5	6.05	17.5	SR5	12/5/2014 11:05	23.86	88.7	6.68	10	SR5	12/5/2014 17:10	23.97	84.2	6.33	11.1	SR5	12/5/2014 23:10	24.16	86.8	6.46	4.7
SR5	12/5/2014 5:15	23.60	82.4	6.05	14.9	SR5	12/5/2014 11:10	23.88	88.8	6.70	13.2	SR5	12/5/2014 17:15	23.80	84.0	6.26	5.4	SR5	12/5/2014 23:15	24.23	87.9	6.56	5.5
SR5	12/5/2014 5:20	23.59	82.2	6.03	14.4	SR5	12/5/2014 11:15	23.88	88.7	6.68	9.6	SR5	12/5/2014 17:20	23.79	83.7	6.24	5.3	SR5	12/5/2014 23:20	24.28	88.3	6.60	4.6
SR5	12/5/2014 5:25	23.59	81.9	6.01	10.7	SR5	12/5/2014 11:20	23.90	88.8	6.70	4.3	SR5	12/5/2014 17:25	24.11	83.5	6.26	6.2	SR5	12/5/2014 23:25	24.18	87.4	6.51	4.6
SR5	12/5/2014 5:30	23.58	82.2	6.03	9.5	SR5	12/5/2014 11:25	23.96	89.0	6.72	4.5	SR5	12/5/2014 17:30	23.91	83.2	6.23	6.3	SR5	12/5/2014 23:30	24.18	87.3	6.51	4.6
SR5	12/5/2014 5:35	23.58	82.4	6.04	6.0	SR5	12/5/2014 11:30	23.95	89.0	6.72	4.1	SR5	12/5/2014 17:35	23.72	82.1	6.11	6.3	SR5	12/5/2014 23:35	24.31	88.6	6.62	4.6
SR5	12/5/2014 5:40	23.58	82.2	6.02	8.7	SR5	12/5/2014 11:35	23.92	88.6	6.69	4	SR5	12/5/2014 17:40	23.69	81.1	6.02	6.4	SR5	12/5/2014 23:40	24.27	88.2	6.59	4.5
SR5	12/5/2014 5:45	23.58	82.2	6.02	7.0	SR5	12/5/2014 11:40	23.93	89.5	6.78	5.9	SR5	12/5/2014 17:45	23.67	81.0	5.99	6.3	SR5	12/5/2014 23:45	24.30	88.6	6.64	4.5
SR5	12/5/2014 5:50	23.57	82.0	6.01	7.7	SR5	12/5/2014 11:45	23.97	89.4	6.77	6.2	SR5	12/5/2014 17:50	23.69	81.3	6.00	5.7	SR5	12/5/2014 23:50	24.37	89.3	6.72	4.5
SR5	12/5/2014 5:55	23.57	82.1	6.01	6.6	SR5	12/5/2014 11:50	23.94	89.1	6.74	16.9	SR5	12/5/2014 17:55	23.69	80.4	5.95	7.2	SR5	12/5/2014 23:55	24.32	88.7	6.65	4.3

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	12/5/2014 0:00	23.47	88.5	6.39	2.9	SR9	12/5/2014 6:00	23.53	84.7	6.07	2.0	SR9	12/5/2014 12:00	23.68	89.2	6.39	1.7	SR9	12/5/2014 18:00	25.12	91.3	6.42	1.1
SR9	12/5/2014 0:05	23.47	88.4	6.38	2.5	SR9	12/5/2014 6:05	23.53	84.1	6.03	2.1	SR9	12/5/2014 12:05	23.69	89.2	6.39	1.8	SR9	12/5/2014 18:05	25.00	91.5	6.45	1.3
SR9	12/5/2014 0:10	23.48	88.6	6.39	2.2	SR9	12/5/2014 6:10	23.53	83.2	5.98	1.9	SR9	12/5/2014 12:10	23.68	89.4	6.39	1.8	SR9	12/5/2014 18:10	24.96	90.6	6.39	1.3
SR9	12/5/2014 0:15	23.49	88.2	6.36	1.9	SR9	12/5/2014 6:15	23.53	84.9	6.10	2.0	SR9	12/5/2014 12:15	23.70	89.7	6.41	1.9	SR9	12/5/2014 18:15	24.99	91.1	6.42	1.8
SR9	12/5/2014 0:20	23.49	87.8	6.33	1.8	SR9	12/5/2014 6:20	23.53	85.6	6.15	2.0	SR9	12/5/2014 12:20	23.71	89.2	6.38	1.7	SR9	12/5/2014 18:20	25.11	91.6	6.44	1.5
SR9	12/5/2014 0:25	23.49	87.4	6.30	2.3	SR9	12/5/2014 6:25	23.53	84.8	6.09	1.8	SR9	12/5/2014 12:25	23.71	90.0	6.43	2.0	SR9	12/5/2014 18:25	25.04	92.4	6.51	1.3
SR9	12/5/2014 0:30	23.49	87.5	6.30	2.1	SR9	12/5/2014 6:30	23.53	84.6	6.07	2.3	SR9	12/5/2014 12:30	23.71	90.1	6.44	1.9	SR9	12/5/2014 18:30	25.10	92.2	6.48	1.2
SR9	12/5/2014 0:35	23.51	87.3	6.28	1.7	SR9	12/5/2014 6:35	23.54	86.1	6.18	2.0	SR9	12/5/2014 12:35	23.71	89.8	6.42	1.8	SR9	12/5/2014 18:35	24.99	90.6	6.37	1.4
SR9	12/5/2014 0:40	23.51	87.8	6.32	2.1	SR9	12/5/2014 6:40	23.54	86.1	6.18	2.1	SR9	12/5/2014 12:40	23.71	89.4	6.39	1.8	SR9	12/5/2014 18:40	24.97	89.5	6.30	1.3
SR9	12/5/2014 0:45	23.52	88.0	6.33	1.6	SR9	12/5/2014 6:45	23.54	85.9	6.17	1.9	SR9	12/5/2014 12:45	23.72	89.0	6.36	1.7	SR9	12/5/2014 18:45	25.05	90.1	6.34	1.3
SR9	12/5/2014 0:50	23.52	87.9	6.32	1.8	SR9	12/5/2014 6:50	23.54	85.9	6.17	2.0	SR9	12/5/2014 12:50	23.76	89.4	6.39	1.7	SR9	12/5/2014 18:50	24.99	85.1	5.99	1.3
SR9	12/5/2014 0:55	23.52	87.4	6.29	1.7	SR9	12/5/2014 6:55	23.53	83.7	6.01	2.0	SR9	12/5/2014 12:55	23.79	89.2	6.37	1.7	SR9	12/5/2014 18:55	24.94	88.2	6.21	1.2
SR9	12/5/2014 1:00	23.52	87.6	6.30	1.7	SR9	12/5/2014 7:00	23.53	83.8	6.01	1.9	SR9	12/5/2014 13:00	23.81	88.9	6.35	1.6	SR9	12/5/2014 19:00	24.90	89.2	6.29	1.3
SR9	12/5/2014 1:05	23.52	87.7	6.31	1.9	SR9	12/5/2014 7:05	23.53	84.7	6.08	1.8	SR9	12/5/2014 13:05	23.82	89.3	6.38	1.8	SR9	12/5/2014 19:05	24.85	89.4	6.30	1.3
SR9	12/5/2014 1:10	23.52	88.0	6.33	1.6	SR9	12/5/2014 7:10	23.53	83.1	5.96	1.9	SR9	12/5/2014 13:10	23.82	88.9	6.35	1.7	SR9	12/5/2014 19:10	24.78	89.9	6.34	1.5
SR9	12/5/2014 1:15	23.52	87.7	6.31	1.7	SR9	12/5/2014 7:15	23.54	84.8	6.09	1.9	SR9	12/5/2014 13:15	23.82	89.0	6.35	1.6	SR9	12/5/2014 19:15	24.78	89.5	6.31	1.7
SR9	12/5/2014 1:20	23.52	87.6	6.30	1.6	SR9	12/5/2014 7:20	23.53	82.9	5.95	1.8	SR9	12/5/2014 13:20	23.81	89.3	6.38	1.6	SR9	12/5/2014 19:20	24.77	88.6	6.25	1.6
SR9	12/5/2014 1:25	23.52	87.8	6.32	1.8	SR9	12/5/2014 7:25	23.54	82.4	5.91	1.6	SR9	12/5/2014 13:25	23.80	89.0	6.35	1.6	SR9	12/5/2014 19:25	24.90	90.2	6.35	1.6
SR9	12/5/2014 1:30	23.52	88.1	6.34	2.0	SR9	12/5/2014 7:30	23.54	81.6	5.85	1.7	SR9	12/5/2014 13:30	23.79	87.9	6.27	1.5	SR9	12/5/2014 19:30	24.97	90.1	6.34	1.6
SR9	12/5/2014 1:35	23.52	87.5	6.30	2.0	SR9	12/5/2014 7:35	23.54	81.3	5.82	1.6	SR9	12/5/2014 13:35	23.81	88.1	6.29	1.7	SR9	12/5/2014 19:35	24.95	89.4	6.29	1.4
SR9	12/5/2014 1:40	23.52	87.9	6.32	2.1	SR9	12/5/2014 7:40	23.54	81.1	5.81	1.6	SR9	12/5/2014 13:40	23.77	87.7	6.26	1.7	SR9	12/5/2014 19:40	24.85	88.7	6.25	2.3
SR9	12/5/2014 1:45	23.53	88.1	6.34	1.7	SR9	12/5/2014 7:45	23.54	80.5	5.77	1.7	SR9	12/5/2014 13:45	23.80	88.6	6.32	1.9	SR9	12/5/2014 19:45	24.84	88.4	6.23	1.9
SR9	12/5/2014 1:50	23.52	87.8	6.32	1.7	SR9	12/5/2014 7:50	23.54	82.0	5.87	1.6	SR9	12/5/2014 13:50	23.87	88.1	6.28	1.5	SR9	12/5/2014 19:50	24.86	88.8	6.26	2.7
SR9	12/5/2014 1:55	23.52	87.4	6.28	1.8	SR9	12/5/2014 7:55	23.54	83.3	5.95	1.7	SR9	12/5/2014 13:55	23.88	87.7	6.26	1.8	SR9	12/5/2014 19:55	24.96	87.7	6.17	2.2
SR9	12/5/2014 2:00	23.54	87.4	6.28	1.9	SR9	12/5/2014 8:00	23.54	83.1	5.94	1.8	SR9	12/5/2014 14:00	23.92	87.0	6.20	1.5	SR9	12/5/2014 20:00	24.84	89.4	6.30	2.8
SR9	12/5/2014 2:05	23.53	87.5	6.29	1.8	SR9	12/5/2014 8:05	23.55	82.9	5.92	1.8	SR9	12/5/2014 14:05	23.95	88.0	6.27	1.6	SR9	12/5/2014 20:05	24.82	89.1	6.28	1.7
SR9	12/5/2014 2:10	23.53	87.7	6.30	1.7	SR9	12/5/2014 8:10	23.55	82.7	5.90	1.7	SR9	12/5/2014 14:10	23.99	89.5	6.37	2.8	SR9	12/5/2014 20:10	24.81	88.6	6.25	1.6
SR9	12/5/2014 2:15	23.53	87.9	6.32	1.8	SR9	12/5/2014 8:15	23.55	81.7	5.84	1.6	SR9	12/5/2014 14:15	24.05	88.4	6.29	1.8	SR9	12/5/2014 20:15	24.82	87.1	6.14	1.5
SR9	12/5/2014 2:20	23.53	87.7	6.30	1.7	SR9	12/5/2014 8:20	23.55	81.1	5.81	1.6	SR9	12/5/2014 14:20	24.08	87.9	6.25	1.9	SR9	12/5/2014 20:20	24.84	87.1	6.14	1.5
SR9	12/5/2014 2:25	23.53	86.6	6.21	1.7	SR9	12/5/2014 8:25	23.55	82.3	5.88	1.6	SR9	12/5/2014 14:25	24.13	88.1	6.26	1.9	SR9	12/5/2014 20:25	24.78	88.6	6.25	1.8
SR9	12/5/2014 2:30	23.53	86.7	6.22	1.5	SR9	12/5/2014 8:30	23.55	83.8	5.99	1.4	SR9	12/5/2014 14:30	24.14	89.3	6.34	1.9	SR9	12/5/2014 20:30	24.75	88.3	6.22	1.8
SR9	12/5/2014 2:35	23.53	85.8	6.16	1.4	SR9	12/5/2014 8:35	23.55	83.1	5.93	1.6	SR9	12/5/2014 14:35	24.48	91.0	6.44	1.7	SR9	12/5/2014 20:35	24.75	88.3	6.23	1.7
SR9	12/5/2014 2:40	23.53	85.3	6.11	1.8	SR9	12/5/2014 8:40	23.55	83.7	5.98	1.6	SR9	12/5/2014 14:40	24.85	92.4	6.50	1.6	SR9	12/5/2014 20:40	24.74	89.3	6.30	1.6
SR9	12/5/2014 2:45	23.53	85.0	6.09	1.3	SR9	12/5/2014 8:45	23.55	84.1	6.01	1.8	SR9	12/5/2014 14:45	24.87	92.6	6.51	1.5	SR9	12/5/2014 20:45	24.77	89.3	6.30	1.6
SR9	12/5/2014 2:50	23.53	85.1	6.10	1.5	SR9	12/5/2014 8:50	23.54	84.1	6.00	1.8	SR9	12/5/2014 14:50	24.90	92.5	6.50	1.7	SR9	12/5/2014 20:50	24.79	89.2	6.29	1.4
SR9	12/5/2014 2:55	23.53	85.6	6.13	1.6	SR9	12/5/2014 8:55	23.55	84.2	6.01	1.6	SR9	12/5/2014 14:55	24.79	92.6	6.52	1.6	SR9	12/5/2014 20:55	24.79	88.9	6.27	1.6
SR9	12/5/2014 3:00	23.53	86.1	6.17	1.7	SR9	12/5/2014 9:00	23.55	83.9	6.00	1.4	SR9	12/5/2014 15:00	24.99	92.7	6.51	1.4	SR9	12/5/2014 21:00	24.85	90.3	6.36	1.6
SR9	12/5/2014 3:05	23.53	85.6	6.13	1.7	SR9	12/5/2014 9:05	23.55	83.8	5.99	1.6	SR9	12/5/2014 15:05	24.93	92.9	6.53	1.4	SR9	12/5/2014 21:05	24.94	90.7	6.38	1.4
SR9	12/5/2014 3:10	23.53	85.5	6.12	1.8	SR9	12/5/2014 9:10	23.55	84.0	6.00	1.6	SR9	12/5/2014 15:10	24.80	92.5	6.52	1.5	SR9	12/5/2014 21:10	24.93	91.1	6.41	1.4
SR9	12/5/2014 3:15	23.53	84.8	6.07	1.8	SR9	12/5/2014 9:15	23.56	84.4	6.03	1.6	SR9	12/5/2014 15:15	24.63	91.7	6.48	1.5	SR9	12/5/2014 21:15	24.91	90.9	6.40	1.3
SR9	12/5/2014 3:20	23.53	85.0	6.09	1.7	SR9	12/5/2014 9:20	23.57	84.6	6.05	1.7	SR9	12/5/2014 15:20	24.73	91.0	6.43	1.3	SR9	12/5/2014 21:20	24.91	91.3	6.43	1.3
SR9	12/5/2014 3:25	23.53	84.5	6.05	1.7	SR9	12/5/2014 9:25	23.58	85.0	6.08	1.5	SR9	12/5/2014 15:25	24.51	89.8	6.37	1.6	SR9	12/5/2014 21:25	24.92	91.1	6.41	1.3
SR9	12/5/2014 3:30	23.53	84.6	6.05	1.5	SR9	12/5/2014 9:30	23.59	84.8	6.07	1.5	SR9	12/5/2014 15:30	24.54	89.9	6.38	1.6	SR9	12/5/2014 21:30	24.96	91.5	6.44	1.2
SR9	12/5/2014 3:35	23.53	84.3	6.03	1.8	SR9	12/5/2014 9:35	23.58	85.2	6.10	1.5	SR9	12/5/2014 15:35	24.58	90.2	6.39	1.5	SR9	12/5/2014 21:35	24.92	91.6	6.45	1.2
SR9	12/5/2014 3:40	23.53	84.5	6.05	1.9	SR9	12/5/2014 9:40	23.58	85.8	6.13	1.6	SR9	12/5/2014 15:40	24.99	90.2	6.36	1.4	SR9	12/5/2014 21:40	24.91	90.7	6.39	1.6
SR9	12/5/2014 3:45	23.53	82.3	5.88	2.2	SR9	12/5/2014 9:45	23.57	85.6	6.12	1.6	SR9	12/5/2014 15:45	24.67	90.0	6.37	1.6	SR9	12/5/2014 21:45	24.92	89.7	6.32	1.3
SR9	12/5/2014 3:50	23.53	81.9	5.86	2.1	SR9	12/5/2014 9:50	23.57	85.5	6.12	1.7	SR9	12/5/2014 15:50	24.79	90.1	6.37	1.6	SR9	12/5/2014 21:50	24.87	89.8	6.33	1.2
SR9	12/5/2014 3:55	23.53	82.0	5.86	2.1	SR9	12/5/2014 9:55	23.60	85.0	6.08	1.4	SR9	12/5/2014 15:55	24.62	89.8	6.36	1.4	SR9	12/5/2014 21:55	24.91	89.0	6.27	1.1
SR9	12/5/2014 4:00	23.53	81.0	5.79	2.3	SR9	12/5/2014 10:00	23.61	85.3	6.11	1.5	SR9	12/5/2014 16:00	24.59	90.0	6.37	1.4	SR9	12/5/2014 22:00	24.92	88.7	6.25	1.2
SR9	12/5/2014 4:05	23.53	81.7	5.84	2.2	SR9	12/5/2014 10:05	23.59	85.7	6.13	1.5	SR9	12/5/2014 16:05	24.61	90.1	6.38	1.3	SR9	12/5/2014 22:05	24.86	88.2	6.21	1.2
SR9	12/5/2014 4:10	23.53	80.8	5.77	2.4	SR9	12/5/2014 10:10	23.64	85.8	6.14	1.4	SR9	12/5/2014 16:10	24.98	90.4	6.37	1.4	SR9	12/5/2014 22:10	24.77	86.3	6.09	1.2
SR9	12/5/2014 4:15	23.54	82.5	5.89	1.9	SR9	12/5/2014 10:15	23.60	85.7	6.14	1.4	SR9	12/5/2014 16:15	25.04	91.4	6.43	1.4	SR9	12/5/2014 22:15	24.74	84.3	5.95	1.2
SR9	12/5/2014 4:20	23.54	83.0	5.93	2.0	SR9	12/5/2014 10:20	23.58	85.2	6.10	1.4	SR9	12/5/2014 16:20	24.84	91.2	6.43	1.5	SR9	12/5/2014 22:20	24.61	86.8	6.13	1.3
SR9	12/5/2014 4:25	23.54	82.7	5.90	1.8	SR9	12/5/2014 10:25	23.59	85.6	6.13	1.5	SR9	12/5/2014 16:25	24.91	91.0	6.41	1.4	SR9	12/5/2014 22:25	24.73	85.9	6.06	1.2
SR9	12/5/2014 4:30	23.54	82.2	5.86	2.1	SR9	12/5/2014 10:30	23.58	85.5	6.12	1.4	SR9	12/5/2014 16:30	24.88	91.2	6.43	1.5	SR9	12/5/2014 22:30	24.90	85.4	6.02	1.1
SR9	12/5/2014 4:35	23.54	82.1	5.86	2.0	SR9	12/5/2014 10:35	23.59	85.8	6.14	1.4	SR9	12/5/2014 16:35	24.98	90.9	6.40	1.4	SR9	12/5/2014 22:35	24.93	86.6	6.09	1.1
SR9	12/5/2014 4:40	23.54	81.1	5.78	2.1	SR9	12/5/2014 10:40	23.62	86.0	6.16	1.6	SR9	12/5/2014 16:40	24.92	90.8	6.40	1.3	SR9	12/5/2014 22:40	24.94	84.8	5.97	1.1
SR9	12/5/2014 4:45	23.54	81.7	5.82	2.2	SR9	12/5/2014 10:45	23.64	86.6	6.21	1.6	SR9	12/5/2014 16:45	24.91	91.0	6.41	1.4	SR9	12/5/2014 22:45	24.98	88.0	6.19	1.1
SR9	12/5/2014 4:50	23.54	81.1	5.78	2.4	SR9	12/5/2014 10:50	23.65	86.5	6.20	1.7	SR9	12/5/2014 16:50	24.92	90.6	6.38	1.5	SR9	12/5/2014 22:50	25.01	89.7	6.31	1.1
SR9	12/5/2014 4:55	23.54	81.2	5.80	1.9	SR9	12/5/2014 10:55	23.64	86.4	6.19	1.5	SR9	12/5/2014 16:55	24.88	90.2	6.35	1.3	SR9	12/5/2014 22:55	24.97	89.1	6.27	1.1
SR9	12/5/2014 5:00	23.54	80.8	5.77	2.1	SR9	12/5/2014 11:00	23.65	86.8	6.22	1.6	SR9	12/5/2014 17:00	24.92	90.5	6.38	1.4	SR9	12/5/2014 23:00	24.95	88.9	6.26	1.1
SR9	12/5/2014 5:05	23.54	80.7	5.75	2.3	SR9	12/5/2014 11:05	23.66	87.3	6.26	1.6	SR9	12/5/2014 17:05	24.96	90.3	6.36	1.5	SR9	12/5/2014 23:05	24.92	89.0	6.27	1.1
SR9	12/5/2014 5:10	23.54	81.5	5.80	2.0	SR9	12/5/2014 11:10	23.66	88.3	6.33	1.8	SR9	12/5/2014 17:10	24.89	90.0	6.34	1.4	SR9	12/5/2014 23:10	24.87	89.0	6.27	1.2
SR9	12/5/2014 5:15	23.54	80.5	5.74	2.1	SR9	12/5/2014 11:15	23.66	88.8	6.36	1.8	SR9	12/5/2014 17:15	24.92	90.5	6.38	1.3	SR9	12/5/2014 23:15	24.90	89.3	6.29	1.0
SR9	12/5/2014 5:20	23.53	84.9	6.09	1.3	SR9	12/5/2014 11:20	23.67	88.7	6.36	1.7	SR9	12/5/2014 17:20	24.93	90.2	6.35	1.3	SR9	12/5/2014 23:20	24.97	89.9	6.32	1.2
SR9	12/5/2014 5:25	23.53	84.9	6.09	1.4	SR9	12/5/2014 11:25	23.65	88.5	6.34	1.8	SR9	12/5/2014 17:25	24.95	90.3	6.36	1.3	SR9	12/5/2014 23:25	24.99	89.5	6.30	1.1
SR9	12/5/2014 5:30	23.53	84.5	6.06	1.4	SR9	12/5/2014 11:30	23.65	88.5	6.34	1.7	SR9	12/5/2014 17:30	25.00	90.4	6.36	1.4	SR9	12/5/2014 23:30	24.91	89.6	6.30	1.1
SR9	12/5/2014 5:35	23.53	85.0	6.09	1.8	SR9	12/5/2014 11:35	23.66	88.5	6.34	1.8	SR9	12/5/2014 17:35	25.02	90.6	6.37	1.3	SR9	12/5/2014 23:35	24.95	89.5	6.29	1.0
SR9	12/5/2014 5:40	23.53	85.4	6.13	1.7	SR9	12/5/2014 11:40	23.67	88.8	6.36	1.7	SR9	12/5/2014 17:40	24.99	90.7	6.38	1.3	SR9	12/5/2014 23:40	24.89	89.2	6.28	1.1
SR9	12/5/2014 5:45	23.53	85.4	6.13	1.8	SR9	12/5/2014 11:45	23.67	89.1	6.38	1.8	SR9	12/5/2014 17:45	25.01	90.6	6.38	1.4	SR9	12/5/2014 23:45	24.90	89.0	6.26	1.0
SR9	12/5/2014 5:50	23.53	85.9	6.16	1.8	SR9	12/5/2014 11:50	23.68	88.9	6.37	1.7	SR9	12/5/2014 17:50	24.95	90.5	6.37	1.3	SR9	12/5/2014 23:50	24.92	89.8	6.32	1.0
SR9	12/5/2014 5:55	23.53	85.1	6.11	1.9	SR9	12/5/2014 11:55	23.69	88.7	6.36	1.8	SR9	12/5/2014 17:55	25.06	89.6	6.30	1.2	SR9	12/5/2014 23:55	24.88	89.8	6.32	1.0

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	12/5/2014 0:00	19.03	94.1	7.25	6.0	SR10	12/5/2014 6:00	18.88	87.6	6.56	5.9	SR10	12/5/2014 12:00	19.28	91.7	7.01	4.0	SR10	12/5/2014 18:00	19.24	85.9	6.49	4.4
SR10	12/5/2014 0:05	19.05	95.1	7.37	6.1	SR10	12/5/2014 6:05	18.88	87.4	6.55	5.5	SR10	12/5/2014 12:05	19.22	91.6	6.99	4.8	SR10	12/5/2014 18:05	19.25	85.9	6.49	3.9
SR10	12/5/2014 0:10	19.05	96.6	7.50	6.6	SR10	12/5/2014 6:10	18.88	87.3	6.54	5.3	SR10	12/5/2014 12:10	19.16	91.2	6.95	5.2	SR10	12/5/2014 18:10	19.17	88.0	6.65	4.9
SR10	12/5/2014 0:15	19.05	96.5	7.48	7.1	SR10	12/5/2014 6:15	18.89	86.1	6.44	6.5	SR10	12/5/2014 12:15	19.19	91.4	6.97	5.6	SR10	12/5/2014 18:15	19.29	89.9	6.79	4.2
SR10	12/5/2014 0:20	19.04	96.7	7.49	6.7	SR10	12/5/2014 6:20	18.90	88.0	6.59	4.6	SR10	12/5/2014 12:20	19.18	91.2	6.94	4.2	SR10	12/5/2014 18:20	19.41	91.8	6.91	4.5
SR10	12/5/2014 0:25	19.04	96.9	7.52	7.7	SR10	12/5/2014 6:25	18.91	88.7	6.65	4.4	SR10	12/5/2014 12:25	19.29	91.8	7.00	4.9	SR10	12/5/2014 18:25	19.44	91.8	6.91	4.2
SR10	12/5/2014 0:30	19.04	96.8	7.51	6.8	SR10	12/5/2014 6:30	18.91	89.2	6.69	4.3	SR10	12/5/2014 12:30	19.26	91.9	7.03	3.9	SR10	12/5/2014 18:30	19.65	93.1	7.01	4.5
SR10	12/5/2014 0:35	19.03	96.5	7.47	6.2	SR10	12/5/2014 6:35	18.94	87.3	6.55	4.5	SR10	12/5/2014 12:35	19.30	91.6	7.01	4.1	SR10	12/5/2014 18:35	19.41	91.5	6.89	4.8
SR10	12/5/2014 0:40	19.03	96.1	7.43	6.3	SR10	12/5/2014 6:40	18.95	88.6	6.66	5.0	SR10	12/5/2014 12:40	19.28	91.6	6.99	3.9	SR10	12/5/2014 18:40	19.48	92.1	6.93	4.4
SR10	12/5/2014 0:45	19.03	95.6	7.38	6.5	SR10	12/5/2014 6:45	18.96	89.2	6.71	4.5	SR10	12/5/2014 12:45	19.31	91.4	6.98	3.8	SR10	12/5/2014 18:45	19.67	93.5	7.03	4.4
SR10	12/5/2014 0:50	19.03	95.2	7.35	6.1	SR10	12/5/2014 6:50	18.96	89.3	6.71	4.3	SR10	12/5/2014 12:50	19.29	91.1	6.95	4.4	SR10	12/5/2014 18:50	19.53	92.5	6.96	4.6
SR10	12/5/2014 0:55	19.03	95.5	7.37	6.0	SR10	12/5/2014 6:55	18.98	89.3	6.74	21.7	SR10	12/5/2014 12:55	19.32	90.8	6.94	3.6	SR10	12/5/2014 18:55	19.53	92.3	6.95	4.7
SR10	12/5/2014 1:00	19.02	95.1	7.32	6.0	SR10	12/5/2014 7:00	18.96	89.2	6.71	18.5	SR10						SR10	12/5/2014 19:00	19.54	92.5	6.97	4.1
SR10	12/5/2014 1:05	19.03	95.2	7.32	6.3	SR10	12/5/2014 7:05	18.97	89.5	6.75	27.1	SR10						SR10	12/5/2014 19:05	19.55	92.6	6.98	4.1
SR10	12/5/2014 1:10	19.03	94.8	7.30	5.4	SR10	12/5/2014 7:10	18.96	90.4	6.83	14.6	SR10						SR10	12/5/2014 19:10	19.57	92.2	6.94	4.9
SR10	12/5/2014 1:15	19.03	94.2	7.25	5.8	SR10	12/5/2014 7:15	18.95	91.5	6.91	10.3	SR10						SR10	12/5/2014 19:15	19.52	92.6	6.97	4.5
SR10	12/5/2014 1:20	19.03	94.6	7.29	6.1	SR10	12/5/2014 7:20	18.95	91.3	6.89	15.6	SR10						SR10	12/5/2014 19:20	19.70	93.3	7.04	3.9
SR10	12/5/2014 1:25	19.03	95.5	7.35	6.0	SR10	12/5/2014 7:25	18.95	90.7	6.84	13.2	SR10	12/5/2014 13:25	19.33	91.1	6.94	3.5	SR10	12/5/2014 19:25	19.56	92.0	6.93	4.0
SR10	12/5/2014 1:30	19.03	96.3	7.42	5.6	SR10	12/5/2014 7:30	18.96	91.2	6.89	11.7	SR10	12/5/2014 13:30	19.33	91.3	6.95	3.7	SR10	12/5/2014 19:30	19.61	92.1	6.95	4.0
SR10	12/5/2014 1:35	19.03	95.5	7.35	5.3	SR10	12/5/2014 7:35	18.98	92.8	7.09	11.6	SR10	12/5/2014 13:35	19.36	91.8	6.99	3.4	SR10	12/5/2014 19:35	19.60	91.3	6.88	15.6
SR10	12/5/2014 1:40	19.03	95.3	7.33	5.1	SR10	12/5/2014 7:40	18.98	94.0	7.21	9.0	SR10	12/5/2014 13:40	19.37	91.7	6.99	3.6	SR10	12/5/2014 19:40	19.59	91.5	6.90	3.8
SR10	12/5/2014 1:45	19.04	96.1	7.42	4.7	SR10	12/5/2014 7:45	19.01	93.2	7.19	8.7	SR10	12/5/2014 13:45	19.39	91.7	6.99	3.8	SR10	12/5/2014 19:45	19.65	91.7	6.92	4.1
SR10	12/5/2014 1:50	19.03	95.7	7.37	5.2	SR10	12/5/2014 7:50	19.03	93.3	7.21	10.4	SR10	12/5/2014 13:50	19.40	92.2	7.02	3.8	SR10	12/5/2014 19:50	19.69	91.9	6.93	4.6
SR10	12/5/2014 1:55	19.03	95.4	7.34	5.1	SR10	12/5/2014 7:55	19.00	92.4	7.08	5.6	SR10	12/5/2014 13:55	19.42	92.3	7.03	3.5	SR10	12/5/2014 19:55	19.59	92.3	6.96	4.5
SR10	12/5/2014 2:00	19.02	95.5	7.37	5.5	SR10	12/5/2014 8:00	19.05	92.7	7.16	7.0	SR10	12/5/2014 14:00	19.36	91.9	6.99	3.7	SR10	12/5/2014 20:00	19.56	92.1	6.95	4.9
SR10	12/5/2014 2:05	19.02	95.4	7.38	5.9	SR10	12/5/2014 8:05	19.02	92.8	7.16	14.2	SR10	12/5/2014 14:05	19.36	91.3	6.95	3.6	SR10	12/5/2014 20:05	19.53	92.0	6.94	4.0
SR10	12/5/2014 2:10	19.03	96.5	7.52	7.5	SR10	12/5/2014 8:10	19.00	93.2	7.16	6.2	SR10	12/5/2014 14:10	19.36	91.3	6.95	3.9	SR10	12/5/2014 20:10	19.56	91.8	6.93	4.8
SR10	12/5/2014 2:15	19.02	96.8	7.59	8.0	SR10	12/5/2014 8:15	19.02	92.7	7.19	6.4	SR10	12/5/2014 14:15	19.36	91.4	6.96	3.7	SR10	12/5/2014 20:15	19.58	91.9	6.93	4.3
SR10	12/5/2014 2:20	19.03	97.1	7.59	7.8	SR10	12/5/2014 8:20	19.02	92.9	7.16	5.5	SR10	12/5/2014 14:20	19.34	91.6	6.97	3.9	SR10	12/5/2014 20:20	19.58	92.0	6.94	3.9
SR10	12/5/2014 2:25	19.03	96.4	7.53	8.5	SR10	12/5/2014 8:25	19.07	92.2	7.13	5.3	SR10	12/5/2014 14:25	19.35	91.3	6.95	4.0	SR10	12/5/2014 20:25	19.55	91.2	6.88	3.7
SR10	12/5/2014 2:30	19.03	96.6	7.53	7.7	SR10	12/5/2014 8:30	19.07	92.5	7.15	5.0	SR10	12/5/2014 14:30	19.33	91.1	6.92	3.9	SR10	12/5/2014 20:30	19.57	90.6	6.83	4.4
SR10	12/5/2014 2:35	19.02	96.6	7.53	7.4	SR10	12/5/2014 8:35	19.10	92.1	7.11	4.8	SR10	12/5/2014 14:35	19.33	91.8	6.98	3.6	SR10	12/5/2014 20:35	19.56	89.3	6.74	4.1
SR10	12/5/2014 2:40	19.03	96.3	7.51	7.4	SR10	12/5/2014 8:40	19.12	92.1	7.12	4.8	SR10	12/5/2014 14:40	19.33	90.7	6.89	3.6	SR10	12/5/2014 20:40	19.54	88.3	6.65	3.6
SR10	12/5/2014 2:45	19.02	96.0	7.48	10.9	SR10	12/5/2014 8:45	19.15	92.2	7.15	4.3	SR10	12/5/2014 14:45	19.29	91.3	6.94	4.1	SR10	12/5/2014 20:45	19.57	89.4	6.74	3.9
SR10	12/5/2014 2:50	19.02	95.9	7.46	7.3	SR10	12/5/2014 8:50	19.14	92.3	7.14	4.3	SR10	12/5/2014 14:50	19.30	91.1	6.93	3.9	SR10	12/5/2014 20:50	19.51	87.0	6.57	4.0
SR10	12/5/2014 2:55	19.03	94.4	7.31	6.0	SR10	12/5/2014 8:55	19.12	92.2	7.13	4.5	SR10	12/5/2014 14:55	19.26	91.2	6.94	4.0	SR10	12/5/2014 20:55	19.31	86.6	6.54	4.5
SR10	12/5/2014 3:00	19.02	91.6	7.03	4.5	SR10	12/5/2014 9:00	19.15	92.4	7.17	4.5	SR10	12/5/2014 15:00	19.34	91.2	6.94	3.8	SR10	12/5/2014 21:00	19.33	84.9	6.41	3.9
SR10	12/5/2014 3:05	19.02	92.0	7.04	5.0	SR10	12/5/2014 9:05	19.17	92.5	7.17	4.5	SR10	12/5/2014 15:05	19.51	91.8	6.98	4.1	SR10	12/5/2014 21:05	19.17	87.9	6.64	4.5
SR10	12/5/2014 3:10	19.00	92.2	7.03	4.3	SR10	12/5/2014 9:10	19.14	92.3	7.14	4.1	SR10	12/5/2014 15:10	19.31	91.2	6.94	3.6	SR10	12/5/2014 21:10	19.19	89.3	6.74	4.6
SR10	12/5/2014 3:15	18.99	92.5	7.06	9.3	SR10	12/5/2014 9:15	19.16	92.3	7.15	4.6	SR10	12/5/2014 15:15	19.36	93.3	7.08	4.0	SR10	12/5/2014 21:15	19.22	90.3	6.82	5.0
SR10	12/5/2014 3:20	19.01	92.1	7.03	4.2	SR10	12/5/2014 9:20	19.14	91.9	7.11	4.3	SR10	12/5/2014 15:20	19.57	94.8	7.17	4.1	SR10	12/5/2014 21:20	19.24	90.4	6.82	4.2
SR10	12/5/2014 3:25	19.00	92.2	7.02	13.9	SR10	12/5/2014 9:25	19.14	91.7	7.09	5.1	SR10	12/5/2014 15:25	19.23	90.9	6.89	4.6	SR10	12/5/2014 21:25	19.26	90.9	6.85	3.9
SR10	12/5/2014 3:30	19.00	92.4	7.06	4.6	SR10	12/5/2014 9:30	19.13	91.7	7.07	4.6	SR10	12/5/2014 15:30	19.19	90.0	6.82	5.0	SR10	12/5/2014 21:30	19.27	90.9	6.85	4.3
SR10	12/5/2014 3:35	19.00	92.5	7.06	4.7	SR10	12/5/2014 9:35	19.14	91.6	7.06	5.4	SR10	12/5/2014 15:35	19.21	90.3	6.85	3.9	SR10	12/5/2014 21:35	19.27	90.6	6.83	4.2
SR10	12/5/2014 3:40	18.99	92.2	7.03	4.5	SR10	12/5/2014 9:40	19.15	91.3	7.04	4.2	SR10	12/5/2014 15:40	19.57	90.6	6.84	4.0	SR10	12/5/2014 21:40	19.32	88.6	6.68	4.3
SR10	12/5/2014 3:45	19.01	91.5	6.97	4.5	SR10	12/5/2014 9:45	19.12	91.1	7.01	4.1	SR10	12/5/2014 15:45	19.78	97.2	7.32	4.2	SR10	12/5/2014 21:45	19.30	90.2	6.80	4.4
SR10	12/5/2014 3:50	19.01	89.3	6.77	4.1	SR10	12/5/2014 9:50	19.08	91.0	7.00	4.1	SR10	12/5/2014 15:50	19.53	94.6	7.16	4.9	SR10	12/5/2014 21:50	19.29	91.0	6.86	4.0
SR10	12/5/2014 3:55	19.00	89.3	6.76	5.1	SR10	12/5/2014 9:55	19.08	90.1	6.93	4.3	SR10	12/5/2014 15:55	19.41	92.0	6.96	4.2	SR10	12/5/2014 21:55	19.31	90.7	6.84	4.2
SR10	12/5/2014 4:00	19.00	91.3	6.91	4.3	SR10	12/5/2014 10:00	19.10	89.5	6.90	4.0	SR10	12/5/2014 16:00	19.48	93.3	7.06	4.5	SR10	12/5/2014 22:00	19.28	90.7	6.83	4.4
SR10	12/5/2014 4:05	19.01	89.1	6.74	4.5	SR10	12/5/2014 10:05	19.10	90.2	6.95	4.3	SR10	12/5/2014 16:05	19.54	92.8	7.01	4.6	SR10	12/5/2014 22:05	19.26	90.1	6.79	4.5
SR10	12/5/2014 4:10	19.00	91.5	6.91	4.5	SR10	12/5/2014 10:10	19.07	89.9	6.93	4.1	SR10	12/5/2014 16:10	19.43	92.1	6.97	4.4	SR10	12/5/2014 22:10	19.26	90.3	6.80	4.4
SR10	12/5/2014 4:15	19.00	91.3	6.89	4.0	SR10	12/5/2014 10:15	19.07	89.9	6.90	4.3	SR10	12/5/2014 16:15	19.33	91.5	6.93	4.3	SR10	12/5/2014 22:15	19.25	90.1	6.79	4.4
SR10	12/5/2014 4:20	19.00	91.2	6.88	4.4	SR10	12/5/2014 10:20	19.06	91.0	6.99	4.6	SR10	12/5/2014 16:20	19.33	90.4	6.85	4.2	SR10	12/5/2014 22:20	19.24	90.4	6.81	6.2
SR10	12/5/2014 4:25	19.00	90.6	6.84	5.8	SR10	12/5/2014 10:25	19.07	91.0	6.98	4.2	SR10	12/5/2014 16:25	19.34	88.5	6.71	9.8	SR10	12/5/2014 22:25	19.23	90.4	6.81	5.3
SR10	12/5/2014 4:30	19.00	89.6	6.76	4.7	SR10	12/5/2014 10:30	19.07	90.8	6.95	4.1	SR10	12/5/2014 16:30	19.31	90.0	6.82	5.9	SR10	12/5/2014 22:30	19.23	90.2	6.80	5.0
SR10	12/5/2014 4:35	19.00	90.3	6.80	4.2	SR10	12/5/2014 10:35	19.07	90.2	6.89	4.3	SR10	12/5/2014 16:35	19.23	90.5	6.86	5.5	SR10	12/5/2014 22:35	19.22	90.8	6.83	6.3
SR10	12/5/2014 4:40	18.99	89.4	6.73	3.8	SR10	12/5/2014 10:40	19.08	90.3	6.89	4.3	SR10	12/5/2014 16:40	19.30	90.1	6.83	15.2	SR10	12/5/2014 22:40	19.17	92.0	6.92	5.3
SR10	12/5/2014 4:45	19.00	89.8	6.76	4.2	SR10	12/5/2014 10:45	19.06	90.3	6.90	4.2	SR10	12/5/2014 16:45	19.33	88.8	6.73	11.7	SR10	12/5/2014 22:45	19.17	92.1	6.93	5.0
SR10	12/5/2014 4:50	18.99	88.9	6.68	4.5	SR10	12/5/2014 10:50	19.11	91.0	6.96	4.3	SR10	12/5/2014 16:50	19.37	88.7	6.72	23.1	SR10	12/5/2014 22:50	19.18	92.0	6.92	5.3
SR10	12/5/2014 4:55	18.98	87.9	6.60	4.7	SR10	12/5/2014 10:55	19.13	91.0	6.97	4.2	SR10	12/5/2014 16:55	19.40	87.7	6.64	7.2	SR10	12/5/2014 22:55	19.16	91.8	6.90	5.1
SR10	12/5/2014 5:00	19.00	88.8	6.69	4.8	SR10	12/5/2014 11:00	19.16	91.0	6.98	4.1	SR10	12/5/2014 17:00	19.33	86.3	6.54	3.7	SR10	12/5/2014 23:00	19.16	91.9	6.90	5.3
SR10	12/5/2014 5:05	18.96	86.5	6.49	4.9	SR10	12/5/2014 11:05	19.18	91.0	6.97	4.7	SR10	12/5/2014 17:05	19.18	89.3	6.77	4.4	SR10	12/5/2014 23:05	19.17	91.4	6.88	5.4
SR10	12/5/2014 5:10	18.95	86.3	6.47	8.4	SR10	12/5/2014 11:10	19.15	91.3	6.99	11.0	SR10	12/5/2014 17:10	19.18	90.3	6.85	4.5	SR10	12/5/2014 23:10	19.17	91.2	6.86	4.5
SR10	12/5/2014 5:15	18.97	86.2	6.47	98.4	SR10	12/5/2014 11:15	19.12	91.3	6.96	41.2	SR10	12/5/2014 17:15	19.17	90.5	6.86	4.5	SR10	12/5/2014 23:15	19.17	89.7	6.75	5.1
SR10	12/5/2014 5:20	18.96	86.1	6.46	8.0	SR10	12/5/2014 11:20	19.11	90.7	6.91	30.5	SR10	12/5/2014 17:20	19.11	89.5	6.78	4.6	SR10	12/5/2014 23:20	19.17	90.8	6.82	9.6
SR10	12/5/2014 5:25	18.93	86.3	6.47	6.4	SR10	12/5/2014 11:25	19.08	89.5	6.81	3.8	SR10	12/5/2014 17:25	19.12	88.8	6.73	4.3	SR10	12/5/2014 23:25	19.16	90.1	6.78	4.9
SR10	12/5/2014 5:30	18.94	86.1	6.45	6.6	SR10	12/5/2014 11:30	19.08	88.8	6.76	4.0	SR10	12/5/2014 17:30	19.16	89.8	6.79	4.4	SR10	12/5/2014 23:30	19.14	90.2	6.79	4.5
SR10	12/5/2014 5:35	18.94	85.9	6.44	6.5	SR10						SR10	12/5/2014 17:35	19.10	88.2	6.67	4.4	SR10	12/5/2014 23:35	19.36	88.5	6.69	5.9
SR10	12/5/2014 5:40	18.92	86.7	6.50	6.3	SR10						SR10	12/5/2014 17:40	19.10	88.1	6.66	4.3	SR10	12/5/2014 23:40	19.26	87.7	6.62	4.7
SR10	12/5/2014 5:45	18.90	86.8	6.51	5.5	SR10	12/5/2014 11:45	19.24	91.6	7.01	5.3	SR10	12/5/2014 17:45	19.10	88.9	6.72	5.7	SR10	12/5/2014 23:45	19.31	89.7	6.76	4.3
SR10	12/5/2014 5:50	18.89	87.1	6.52	6.6	SR10	12/5/2014 11:50	19.28	92.2	7.05	5.5	SR10	12/5/2014 17:50	19.11	88.7	6.70	5.0	SR10	12/5/2014 23:50	19.44	90.3	6.81	4.7
SR10	12/5/2014 5:55	18.89	87.3	6.54	6.8	SR10	12/5/2014 11:55	19.30	92.3	7.05	4.8	SR10	12/5/2014 17:55	19.23	88.4	6.68	4.5	SR10	12/5/2014 23:55	19.37	91.8	6.91	4.2

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	12/5/2014 0:00	23.50	92.2	6.71	8.5	SR11	12/5/2014 6:00	23.43	76.5	5.44	5.5	SR11	12/5/2014 12:00	23.92	90.1	6.48	3.2	SR11	12/5/2014 18:00	23.82	81.4	5.82	2.8
SR11	12/5/2014 0:05	23.50	90.9	6.58	7.5	SR11	12/5/2014 6:05	23.43	76.5	5.44	7.8	SR11	12/5/2014 12:05	23.95	89.4	6.43	3.1	SR11	12/5/2014 18:05	23.82	81.3	5.80	2.7
SR11	12/5/2014 0:10	23.51	92.0	6.67	7.8	SR11	12/5/2014 6:10	23.43	76.1	5.41	6.8	SR11	12/5/2014 12:10	24.00	90.3	6.50	3.1	SR11	12/5/2014 18:10	24.02	82.5	5.89	2.8
SR11	12/5/2014 0:15	23.52	93.8	6.96	13.8	SR11	12/5/2014 6:15	23.42	76.0	5.40	5.8	SR11	12/5/2014 12:15	23.93	90.6	6.52	3.4	SR11	12/5/2014 18:15	24.14	86.4	6.18	2.6
SR11	12/5/2014 0:20	23.53	94.2	6.93	13.0	SR11	12/5/2014 6:20	23.42	76.4	5.43	5.9	SR11	12/5/2014 12:20	23.81	89.9	6.48	3.4	SR11	12/5/2014 18:20	24.09	79.9	5.71	3.5
SR11	12/5/2014 0:25	23.54	94.0	6.87	11.6	SR11	12/5/2014 6:25	23.42	75.8	5.39	5.7	SR11	12/5/2014 12:25	23.73	89.0	6.41	3.2	SR11	12/5/2014 18:25	24.05	79.6	5.68	2.9
SR11	12/5/2014 0:30	23.54	93.1	6.79	10.7	SR11	12/5/2014 6:30	23.42	74.9	5.32	7.2	SR11	12/5/2014 12:30	23.69	89.2	6.42	3.2	SR11	12/5/2014 18:30	24.05	79.2	5.65	3.0
SR11	12/5/2014 0:35	23.52	92.2	6.70	11.2	SR11	12/5/2014 6:35	23.41	75.2	5.34	6.5	SR11	12/5/2014 12:35	23.70	89.1	6.41	3.3	SR11	12/5/2014 18:35	24.00	80.9	5.78	2.9
SR11	12/5/2014 0:40	23.52	92.6	6.72	7.9	SR11	12/5/2014 6:40	23.41	74.6	5.30	7.6	SR11	12/5/2014 12:40	23.71	88.9	6.39	3.0	SR11	12/5/2014 18:40	24.04	80.9	5.78	3.0
SR11	12/5/2014 0:45	23.51	90.8	6.59	11.8	SR11	12/5/2014 6:45	23.41	75.6	5.36	8.2	SR11	12/5/2014 12:45	23.73	88.3	6.35	3.0	SR11	12/5/2014 18:45	24.25	82.2	5.87	2.8
SR11	12/5/2014 0:50	23.52	92.7	6.74	11.1	SR11	12/5/2014 6:50	23.42	77.7	5.52	6.5	SR11	12/5/2014 12:50	23.77	89.1	6.41	3.0	SR11	12/5/2014 18:50	24.15	83.2	5.94	2.8
SR11	12/5/2014 0:55	23.51	92.2	6.69	9.9	SR11	12/5/2014 6:55	23.41	77.2	5.48	10.0	SR11	12/5/2014 12:55	23.81	88.5	6.36	2.9	SR11	12/5/2014 18:55	24.19	87.7	6.26	3.0
SR11	12/5/2014 1:00	23.51	92.4	6.71	10.7	SR11	12/5/2014 7:00	23.41	76.7	5.45	6.4	SR11	12/5/2014 13:00	23.79	89.0	6.40	3.0	SR11	12/5/2014 19:00	24.25	93.0	6.64	3.2
SR11	12/5/2014 1:05	23.50	92.5	6.75	13.0	SR11	12/5/2014 7:05	23.41	76.4	5.43	6.2	SR11	12/5/2014 13:05	23.79	89.1	6.41	2.8	SR11	12/5/2014 19:05	24.23	93.7	6.69	3.1
SR11	12/5/2014 1:10	23.50	92.4	6.74	12.8	SR11	12/5/2014 7:10	23.41	75.6	5.37	6.2	SR11	12/5/2014 13:10	23.91	89.2	6.41	2.9	SR11	12/5/2014 19:10	24.16	91.8	6.56	2.9
SR11	12/5/2014 1:15	23.50	91.9	6.70	12.9	SR11	12/5/2014 7:15	23.41	75.3	5.35	5.9	SR11	12/5/2014 13:15	23.97	89.3	6.41	2.6	SR11	12/5/2014 19:15	24.04	88.5	6.33	2.8
SR11	12/5/2014 1:20	23.50	91.4	6.67	14.3	SR11	12/5/2014 7:20	23.42	75.6	5.38	6.6	SR11	12/5/2014 13:20	23.81	88.6	6.36	2.9	SR11	12/5/2014 19:20	24.00	87.5	6.26	2.6
SR11	12/5/2014 1:25	23.51	91.5	6.66	11.8	SR11	12/5/2014 7:25	23.42	75.3	5.37	8.6	SR11	12/5/2014 13:25	23.78	88.8	6.38	2.8	SR11	12/5/2014 19:25	23.79	86.1	6.16	2.6
SR11	12/5/2014 1:30	23.50	92.0	6.68	12.2	SR11	12/5/2014 7:30	23.42	77.0	5.52	9.1	SR11	12/5/2014 13:30	23.79	88.5	6.36	2.7	SR11	12/5/2014 19:30	23.80	86.5	6.19	2.7
SR11	12/5/2014 1:35	23.50	90.6	6.60	12.2	SR11	12/5/2014 7:35	23.42	76.5	5.49	11.4	SR11	12/5/2014 13:35	23.78	88.2	6.33	4.3	SR11	12/5/2014 19:35	23.77	86.3	6.18	2.5
SR11	12/5/2014 1:40	23.50	88.0	6.45	16.6	SR11	12/5/2014 7:40	23.46	81.7	5.89	7.5	SR11	12/5/2014 13:40	23.90	86.9	6.24	3.0	SR11	12/5/2014 19:40	23.81	85.4	6.11	2.5
SR11	12/5/2014 1:45	23.50	89.3	6.52	14.6	SR11	12/5/2014 7:45	23.46	80.6	5.79	5.5	SR11	12/5/2014 13:45	24.11	88.7	6.35	2.9	SR11	12/5/2014 19:45	23.76	83.8	5.98	2.5
SR11	12/5/2014 1:50	23.50	87.0	6.34	13.7	SR11	12/5/2014 7:50	23.45	79.1	5.66	7.0	SR11	12/5/2014 13:50	24.03	82.7	5.92	3.2	SR11	12/5/2014 19:50	23.80	85.6	6.12	2.6
SR11	12/5/2014 1:55	23.50	87.4	6.40	14.8	SR11	12/5/2014 7:55	23.46	81.9	5.86	7.1	SR11	12/5/2014 13:55	24.09	82.1	5.89	3.4	SR11	12/5/2014 19:55	23.83	83.7	5.98	2.6
SR11	12/5/2014 2:00	23.50	86.5	6.30	15.9	SR11	12/5/2014 8:00	23.47	86.0	6.14	6.2	SR11	12/5/2014 14:00	23.98	81.9	5.87	3.4	SR11	12/5/2014 20:00	23.83	82.2	5.87	2.6
SR11	12/5/2014 2:05	23.50	86.8	6.33	13.6	SR11	12/5/2014 8:05	23.47	86.9	6.21	6.2	SR11	12/5/2014 14:05	23.97	80.2	5.75	4.0	SR11	12/5/2014 20:05	23.74	83.5	5.96	2.8
SR11	12/5/2014 2:10	23.50	87.8	6.38	11.2	SR11	12/5/2014 8:10	23.47	85.5	6.11	5.6	SR11	12/5/2014 14:10	24.01	80.5	5.77	2.9	SR11	12/5/2014 20:10	23.70	84.0	6.00	2.8
SR11	12/5/2014 2:15	23.50	90.8	6.58	9.6	SR11	12/5/2014 8:15	23.47	85.0	6.06	5.3	SR11	12/5/2014 14:15	24.01	81.4	5.84	3.0	SR11	12/5/2014 20:15	23.68	85.6	6.12	3.6
SR11	12/5/2014 2:20	23.50	91.1	6.60	10.3	SR11	12/5/2014 8:20	23.47	85.6	6.11	2.7	SR11	12/5/2014 14:20	23.91	84.6	6.07	2.9	SR11	12/5/2014 20:20	23.72	85.5	6.11	2.6
SR11	12/5/2014 2:25	23.50	89.2	6.47	9.7	SR11	12/5/2014 8:25	23.47	86.5	6.17	2.7	SR11	12/5/2014 14:25	23.90	87.2	6.26	3.0	SR11	12/5/2014 20:25	23.82	83.8	5.98	2.8
SR11	12/5/2014 2:30	23.50	87.6	6.34	10.8	SR11	12/5/2014 8:30	23.47	85.0	6.06	2.3	SR11	12/5/2014 14:30	23.91	88.4	6.35	2.7	SR11	12/5/2014 20:30	23.74	84.5	6.04	2.8
SR11	12/5/2014 2:35	23.50	88.2	6.38	10.9	SR11	12/5/2014 8:35	23.47	84.9	6.05	3.4	SR11	12/5/2014 14:35	23.86	89.0	6.39	2.5	SR11	12/5/2014 20:35	23.91	81.2	5.79	2.7
SR11	12/5/2014 2:40	23.49	86.9	6.28	10.1	SR11	12/5/2014 8:40	23.46	85.2	6.07	2.7	SR11	12/5/2014 14:40	23.96	86.4	6.19	2.7	SR11	12/5/2014 20:40	23.94	79.7	5.68	2.7
SR11	12/5/2014 2:45	23.49	87.8	6.34	10.0	SR11	12/5/2014 8:45	23.47	84.2	6.00	3.0	SR11	12/5/2014 14:45	23.94	88.2	6.32	2.9	SR11	12/5/2014 20:45	24.01	79.4	5.67	3.8
SR11	12/5/2014 2:50	23.49	86.0	6.21	11.1	SR11	12/5/2014 8:50	23.47	84.3	6.01	2.8	SR11	12/5/2014 14:50	23.96	89.8	6.44	2.5	SR11	12/5/2014 20:50	24.05	79.0	5.64	2.7
SR11	12/5/2014 2:55	23.50	88.0	6.36	10.5	SR11	12/5/2014 8:55	23.47	83.5	5.95	2.8	SR11	12/5/2014 14:55	24.06	86.3	6.17	3.0	SR11	12/5/2014 20:55	23.96	78.9	5.63	2.5
SR11	12/5/2014 3:00	23.47	80.8	5.82	10.6	SR11	12/5/2014 9:00	23.47	83.1	5.92	3.0	SR11	12/5/2014 15:00	24.02	88.3	6.32	2.6	SR11	12/5/2014 21:00	23.96	79.1	5.64	2.4
SR11	12/5/2014 3:05	23.48	80.1	5.77	10.4	SR11	12/5/2014 9:05	23.47	83.7	5.95	3.5	SR11	12/5/2014 15:05	24.05	85.2	6.09	2.9	SR11	12/5/2014 21:05	23.95	77.8	5.55	2.8
SR11	12/5/2014 3:10	23.47	80.1	5.77	10.3	SR11	12/5/2014 9:10	23.47	83.6	5.95	2.3	SR11	12/5/2014 15:10	24.12	83.8	6.00	2.8	SR11	12/5/2014 21:10	23.98	77.4	5.53	2.7
SR11	12/5/2014 3:15	23.48	78.3	5.66	11.7	SR11	12/5/2014 9:15	23.46	85.7	6.10	2.7	SR11	12/5/2014 15:15	24.10	84.1	6.02	3.2	SR11	12/5/2014 21:15	23.94	77.0	5.50	2.9
SR11	12/5/2014 3:20	23.47	80.0	5.76	12.3	SR11	12/5/2014 9:20	23.47	84.1	5.99	2.6	SR11	12/5/2014 15:20	23.95	87.0	6.23	6.0	SR11	12/5/2014 21:20	23.94	76.8	5.48	2.7
SR11	12/5/2014 3:25	23.48	84.1	6.05	9.1	SR11	12/5/2014 9:25	23.47	84.1	5.98	2.5	SR11	12/5/2014 15:25	24.05	83.4	5.96	3.1	SR11	12/5/2014 21:25	24.00	76.2	5.44	2.5
SR11	12/5/2014 3:30	23.47	83.1	5.97	10.5	SR11	12/5/2014 9:30	23.46	84.8	6.03	2.4	SR11	12/5/2014 15:30	24.13	82.7	5.91	3.3	SR11	12/5/2014 21:30	23.90	76.0	5.42	2.5
SR11	12/5/2014 3:35	23.46	77.4	5.57	11.2	SR11	12/5/2014 9:35	23.47	83.9	5.97	2.7	SR11	12/5/2014 15:35	24.14	85.0	6.08	3.1	SR11	12/5/2014 21:35	23.95	77.1	5.50	2.9
SR11	12/5/2014 3:40	23.46	77.7	5.59	11.1	SR11	12/5/2014 9:40	23.46	85.5	6.08	2.7	SR11	12/5/2014 15:40	24.17	83.5	5.97	3.2	SR11	12/5/2014 21:40	23.95	76.5	5.46	2.6
SR11	12/5/2014 3:45	23.46	79.9	5.74	9.6	SR11	12/5/2014 9:45	23.44	87.3	6.21	2.6	SR11	12/5/2014 15:45	24.19	83.8	5.99	3.1	SR11	12/5/2014 21:45	23.96	76.3	5.45	3.2
SR11	12/5/2014 3:50	23.46	78.8	5.66	10.0	SR11	12/5/2014 9:50	23.45	85.9	6.12	2.5	SR11	12/5/2014 15:50	24.20	83.2	5.94	4.1	SR11	12/5/2014 21:50	23.94	76.8	5.48	2.8
SR11	12/5/2014 3:55	23.46	79.0	5.68	9.5	SR11	12/5/2014 9:55	23.45	86.7	6.17	3.3	SR11	12/5/2014 15:55	24.20	84.2	6.01	3.0	SR11	12/5/2014 21:55	23.96	76.0	5.42	2.5
SR11	12/5/2014 4:00	23.47	77.5	5.58	9.5	SR11	12/5/2014 10:00	23.45	87.2	6.20	3.4	SR11	12/5/2014 16:00	24.31	79.4	5.67	2.8	SR11	12/5/2014 22:00	23.89	76.4	5.45	2.6
SR11	12/5/2014 4:05	23.46	80.1	5.74	9.4	SR11	12/5/2014 10:05	23.47	83.8	5.97	3.0	SR11	12/5/2014 16:05	24.17	79.2	5.66	3.7	SR11	12/5/2014 22:05	23.88	76.7	5.47	2.9
SR11	12/5/2014 4:10	23.46	82.0	5.87	8.3	SR11	12/5/2014 10:10	23.46	86.6	6.17	3.1	SR11	12/5/2014 16:10	24.22	78.0	5.57	2.9	SR11	12/5/2014 22:10	23.90	76.4	5.45	2.8
SR11	12/5/2014 4:15	23.46	78.8	5.66	9.0	SR11	12/5/2014 10:15	23.45	86.3	6.14	2.8	SR11	12/5/2014 16:15	24.13	78.4	5.60	2.9	SR11	12/5/2014 22:15	23.89	76.5	5.46	2.8
SR11	12/5/2014 4:20	23.45	81.4	5.82	7.2	SR11	12/5/2014 10:20	23.71	81.9	5.94	4.5	SR11	12/5/2014 16:20	24.09	79.2	5.65	2.9	SR11	12/5/2014 22:20	23.85	76.1	5.43	2.7
SR11	12/5/2014 4:25	23.45	79.5	5.69	8.4	SR11	12/5/2014 10:25	23.64	83.8	6.05	4.0	SR11	12/5/2014 16:25	24.10	77.7	5.54	3.4	SR11	12/5/2014 22:25	23.86	76.5	5.45	2.7
SR11	12/5/2014 4:30	23.45	78.0	5.57	9.2	SR11	12/5/2014 10:30	23.66	83.9	6.07	3.8	SR11	12/5/2014 16:30	24.06	79.2	5.66	2.9	SR11	12/5/2014 22:30	23.82	77.0	5.48	2.5
SR11	12/5/2014 4:35	23.45	77.6	5.55	12.1	SR11	12/5/2014 10:35	23.64	85.0	6.13	2.9	SR11	12/5/2014 16:35	24.06	80.1	5.72	3.1	SR11	12/5/2014 22:35	23.84	76.8	5.47	2.4
SR11	12/5/2014 4:40	23.45	79.6	5.69	7.8	SR11	12/5/2014 10:40	23.68	86.7	6.26	3.6	SR11	12/5/2014 16:40	23.97	78.3	5.60	2.7	SR11	12/5/2014 22:40	23.78	78.5	5.59	2.4
SR11	12/5/2014 4:45	23.45	79.1	5.64	6.3	SR11	12/5/2014 10:45	23.71	89.0	6.43	3.3	SR11	12/5/2014 16:45	23.92	78.3	5.59	2.8	SR11	12/5/2014 22:45	23.82	77.3	5.51	2.3
SR11	12/5/2014 4:50	23.45	78.3	5.59	8.0	SR11	12/5/2014 10:50	23.69	89.8	6.49	3.5	SR11	12/5/2014 16:50	23.93	80.2	5.73	2.6	SR11	12/5/2014 22:50	23.81	78.3	5.58	2.3
SR11	12/5/2014 4:55	23.45	75.6	5.39	7.3	SR11	12/5/2014 10:55	23.69	89.3	6.45	3.7	SR11	12/5/2014 16:55	23.96	80.6	5.76	2.8	SR11	12/5/2014 22:55	23.81	78.8	5.61	2.2
SR11	12/5/2014 5:00	23.45	76.8	5.48	10.8	SR11	12/5/2014 11:00	23.67	89.2	6.44	3.4	SR11	12/5/2014 17:00	24.01	81.8	5.84	2.6	SR11	12/5/2014 23:00	23.83	77.7	5.53	2.2
SR11	12/5/2014 5:05	23.45	75.7	5.40	7.9	SR11	12/5/2014 11:05	23.71	90.7	6.56	3.3	SR11	12/5/2014 17:05	23.98	82.0	5.86	2.5	SR11	12/5/2014 23:05	23.83	77.5	5.52	2.2
SR11	12/5/2014 5:10	23.45	75.4	5.37	7.0	SR11	12/5/2014 11:10	23.65	90.0	6.50	3.4	SR11	12/5/2014 17:10	23.82	84.8	6.06	2.7	SR11	12/5/2014 23:10	23.81	77.9	5.54	2.5
SR11	12/5/2014 5:15	23.45	76.5	5.45	10.5	SR11	12/5/2014 11:15	23.64	89.9	6.49	3.3	SR11	12/5/2014 17:15	23.84	84.3	6.03	2.8	SR11	12/5/2014 23:15	23.82	76.9	5.48	2.4
SR11	12/5/2014 5:20	23.44	77.0	5.48	8.9	SR11	12/5/2014 11:20	23.63	89.9	6.48	3.5	SR11	12/5/2014 17:20	23.77	85.1	6.09	2.5	SR11	12/5/2014 23:20	23.77	77.8	5.54	2.4
SR11	12/5/2014 5:25	23.44	76.3	5.44	8.7	SR11	12/5/2014 11:25	23.81	90.2	6.51	3.5	SR11	12/5/2014 17:25	23.82	83.4	5.96	2.7	SR11	12/5/2014 23:25	23.77	79.2	5.64	2.3
SR11	12/5/2014 5:30	23.44	77.8	5.54	7.5	SR11	12/5/2014 11:30	23.64	89.0	6.42	3.3	SR11	12/5/2014 17:30	23.82	81.5	5.82	2.5	SR11	12/5/2014 23:30	23.75	79.0	5.62	2.3
SR11	12/5/2014 5:35	23.43	78.1	5.55	7.8	SR11	12/5/2014 11:35	23.65	88.7	6.39	3.2	SR11	12/5/2014 17:35	23.76	82.2	5.88	3.0	SR11	12/5/2014 23:35	23.72	80.2	5.71	2.2
SR11	12/5/2014 5:40	23.43	78.5	5.58	8.9	SR11	12/5/2014 11:40	23.65	87.5	6.29	3.0	SR11	12/5/2014 17:40	23.78	80.7	5.77	2.7	SR11	12/5/2014 23:40	23.71	80.8	5.75	2.3
SR11	12/5/2014 5:45	23.43	77.5	5.51	8.0	SR11	12/5/2014 11:45	23.70	83.7	6.01	3.1	SR11	12/5/2014 17:45	23.80	79.4	5.67	2.7	SR11	12/5/2014 23:45	23.68	78.8	5.61	2.3
SR11	12/5/2014 5:50	23.43	77.0	5.48	10.0	SR11	12/5/2014 11:50	23.66	86.6	6.22	3.1	SR11	12/5/2014 17:50	23.75	83.3	5.96	2.5	SR11	12/5/2014 23:50	23.70	78.2	5.57	2.2
SR11	12/5/2014 5:55	23.43	76.6	5.45	5.9	SR11	12/5/2014 11:55	23.81	87.2	6.27	3.1	SR11	12/5/2014 17:55	23.81	81.2	5.80	2.9	SR11	12/5/2014 23:55	23.70	78.9	5.61	2.5

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	12/5/2014 0:01	15.83	90.3	7.59	6.7	SR12	12/5/2014 6:01	15.89	82.0	6.62	4.2	SR12	12/5/2014 12:01	16.03	84.9	6.88	5.2	SR12	12/5/2014 18:01	16.12	82.1	6.63	4.7
SR12	12/5/2014 0:06	15.79	91.2	7.70	7.2	SR12	12/5/2014 6:06	15.89	82.4	6.65	3.6	SR12	12/5/2014 12:06	16.04	85.0	6.89	5.1	SR12	12/5/2014 18:06	16.15	83.0	6.72	5.3
SR12	12/5/2014 0:11	15.86	88.1	7.33	6.2	SR12	12/5/2014 6:11	15.89	82.6	6.71	3.1	SR12	12/5/2014 12:11	16.15	87.2	7.10	3.8	SR12	12/5/2014 18:11	16.16	83.2	6.75	4.1
SR12	12/5/2014 0:16	15.88	88.5	7.34	5.5	SR12	12/5/2014 6:16	15.88	83.5	6.77	3.4	SR12	12/5/2014 12:16	16.26	88.7	7.24	3.8	SR12	12/5/2014 18:16	16.19	84.8	6.87	4.3
SR12	12/5/2014 0:21	15.84	89.0	7.44	6.2	SR12	12/5/2014 6:21	15.88	83.0	6.73	3.4	SR12	12/5/2014 12:21	16.19	87.6	7.14	3.9	SR12	12/5/2014 18:21	16.17	82.9	6.70	4.7
SR12	12/5/2014 0:26	15.83	89.4	7.53	6.3	SR12	12/5/2014 6:26	15.89	82.7	6.72	3.9	SR12	12/5/2014 12:26	16.19	87.2	7.11	4.2	SR12	12/5/2014 18:26	16.19	83.2	6.73	4.1
SR12	12/5/2014 0:31	15.82	89.6	7.52	6.1	SR12	12/5/2014 6:31	15.89	83.3	6.75	3.7	SR12	12/5/2014 12:31	16.21	87.4	7.11	4.3	SR12	12/5/2014 18:31	16.20	83.0	6.71	3.9
SR12	12/5/2014 0:36	15.85	88.8	7.39	5.7	SR12	12/5/2014 6:36	15.89	83.7	6.80	3.3	SR12	12/5/2014 12:36	16.14	86.4	7.02	5.7	SR12	12/5/2014 18:36	16.09	80.6	6.48	5.4
SR12	12/5/2014 0:41	15.84	89.4	7.47	5.4	SR12	12/5/2014 6:41	15.89	81.2	6.55	3.2	SR12	12/5/2014 12:41	16.14	87.3	7.09	6.6	SR12	12/5/2014 18:41	16.14	82.9	6.67	4.6
SR12	12/5/2014 0:46	15.84	89.9	7.52	6.2	SR12	12/5/2014 6:46	15.89	82.0	6.62	3.1	SR12	12/5/2014 12:46	16.13	86.9	7.05	5.9	SR12	12/5/2014 18:46	16.11	82.0	6.60	4.7
SR12	12/5/2014 0:51	15.83	88.7	7.44	5.6	SR12	12/5/2014 6:51	15.89	81.6	6.61	3.0	SR12	12/5/2014 12:51	16.09	86.1	6.98	7.1	SR12	12/5/2014 18:51	16.11	82.3	6.62	4.7
SR12	12/5/2014 0:56	15.85	88.2	7.36	5.1	SR12	12/5/2014 6:56	15.89	81.9	6.61	3.1	SR12	12/5/2014 12:56	16.14	88.1	7.15	6.9	SR12	12/5/2014 18:56	16.15	82.8	6.67	4.4
SR12	12/5/2014 1:01	15.85	89.4	7.47	5.8	SR12	12/5/2014 7:01	15.89	83.5	6.75	3.2	SR12	12/5/2014 13:01	16.15	88.4	7.17	6.5	SR12	12/5/2014 19:01	16.18	82.5	6.65	3.9
SR12	12/5/2014 1:06	15.87	89.9	7.49	5.1	SR12	12/5/2014 7:06	15.96	84.3	6.94	2.2	SR12	12/5/2014 13:06	16.18	88.6	7.20	5.7	SR12	12/5/2014 19:06	16.13	82.8	6.67	4.8
SR12	12/5/2014 1:11	15.86	90.2	7.54	6.2	SR12	12/5/2014 7:11	15.96	88.4	7.29	2.8	SR12	12/5/2014 13:11	16.19	88.8	7.22	6.0	SR12	12/5/2014 19:11	16.12	81.6	6.56	4.3
SR12	12/5/2014 1:16	15.89	89.2	7.39	6.1	SR12	12/5/2014 7:16	15.95	86.7	7.14	2.3	SR12	12/5/2014 13:16	16.20	88.3	7.19	5.9	SR12	12/5/2014 19:16	16.11	81.4	6.55	4.4
SR12	12/5/2014 1:21	15.84	93.8	7.94	5.0	SR12	12/5/2014 7:21	15.96	88.2	7.27	2.4	SR12	12/5/2014 13:21	16.20	88.5	7.20	5.9	SR12	12/5/2014 19:21	16.15	83.8	6.75	4.2
SR12	12/5/2014 1:26	15.87	89.9	7.50	5.2	SR12	12/5/2014 7:26	15.96	88.8	7.33	2.5	SR12	12/5/2014 13:26	16.19	88.4	7.20	6.1	SR12	12/5/2014 19:26	16.13	82.1	6.61	4.2
SR12	12/5/2014 1:31	15.86	89.4	7.47	5.4	SR12	12/5/2014 7:31	15.95	87.4	7.20	2.3	SR12	12/5/2014 13:31	16.19	88.6	7.21	5.9	SR12	12/5/2014 19:31	16.15	82.3	6.63	4.8
SR12	12/5/2014 1:36	15.87	90.8	7.58	5.7	SR12	12/5/2014 7:36	15.95	87.0	7.16	2.9	SR12	12/5/2014 13:36	16.20	88.6	7.22	5.3	SR12	12/5/2014 19:36	16.16	82.8	6.68	4.0
SR12	12/5/2014 1:41	15.89	90.3	7.51	5.4	SR12	12/5/2014 7:41	15.97	88.9	7.39	2.2	SR12	12/5/2014 13:41	16.19	89.0	7.26	5.8	SR12	12/5/2014 19:41	16.13	80.6	6.49	4.0
SR12	12/5/2014 1:46	15.90	91.1	7.62	4.2	SR12	12/5/2014 7:46	15.96	87.4	7.23	2.5	SR12	12/5/2014 13:46	16.20	88.9	7.25	4.3	SR12	12/5/2014 19:46	16.16	81.8	6.62	3.0
SR12	12/5/2014 1:51	15.89	90.5	7.57	4.7	SR12	12/5/2014 7:51	15.97	88.8	7.41	2.3	SR12	12/5/2014 13:51	16.22	89.3	7.30	4.9	SR12	12/5/2014 19:51	16.17	81.9	6.64	2.8
SR12	12/5/2014 1:56	15.90	89.4	7.47	4.8	SR12	12/5/2014 7:56	15.97	88.8	7.39	2.4	SR12	12/5/2014 13:56	16.24	89.7	7.34	4.7	SR12	12/5/2014 19:56	16.23	82.7	6.73	2.5
SR12	12/5/2014 2:01	15.90	90.3	7.56	5.1	SR12	12/5/2014 8:01	15.98	89.5	7.50	2.1	SR12	12/5/2014 14:01	16.25	89.7	7.35	4.7	SR12	12/5/2014 20:01	16.24	85.4	6.94	3.1
SR12	12/5/2014 2:06	15.90	89.4	7.45	4.6	SR12	12/5/2014 8:06	15.98	87.6	7.33	2.5	SR12	12/5/2014 14:06	16.24	89.4	7.33	4.6	SR12	12/5/2014 20:06	16.38	88.7	7.31	3.0
SR12	12/5/2014 2:11	15.91	89.2	7.44	4.1	SR12	12/5/2014 8:11	15.98	88.1	7.29	2.4	SR12	12/5/2014 14:11	16.27	89.9	7.37	4.0	SR12	12/5/2014 20:11	16.23	85.7	6.97	3.6
SR12	12/5/2014 2:16	15.91	89.5	7.46	4.3	SR12	12/5/2014 8:16	15.98	87.7	7.30	2.4	SR12	12/5/2014 14:16	16.29	90.6	7.44	4.1	SR12	12/5/2014 20:16	16.37	89.2	7.34	3.0
SR12	12/5/2014 2:21	15.92	89.8	7.52	4.3	SR12	12/5/2014 8:21	15.98	87.9	7.29	2.5	SR12	12/5/2014 14:21	16.32	90.8	7.47	4.2	SR12	12/5/2014 20:21	16.36	86.9	7.15	3.0
SR12	12/5/2014 2:26	15.92	89.8	7.51	4.7	SR12	12/5/2014 8:26	15.97	86.7	7.16	2.4	SR12	12/5/2014 14:26	16.34	91.1	7.49	4.3	SR12	12/5/2014 20:26	16.41	89.1	7.37	2.7
SR12	12/5/2014 2:31	15.95	89.5	7.50	3.6	SR12	12/5/2014 8:31	15.98	86.2	7.15	2.5	SR12	12/5/2014 14:31	16.33	90.4	7.44	5.2	SR12	12/5/2014 20:31	16.27	86.2	7.06	3.1
SR12	12/5/2014 2:36	15.94	88.9	7.44	3.6	SR12	12/5/2014 8:36	15.97	86.1	7.09	3.0	SR12	12/5/2014 14:36	16.38	91.9	7.57	4.0	SR12	12/5/2014 20:36	16.38	87.4	7.21	2.8
SR12	12/5/2014 2:41	15.95	89.8	7.54	3.3	SR12	12/5/2014 8:41	16.00	88.8	7.36	2.6	SR12	12/5/2014 14:41	16.35	90.4	7.44	4.2	SR12	12/5/2014 20:41	16.45	89.9	7.45	2.7
SR12	12/5/2014 2:46	15.95	90.0	7.54	3.7	SR12	12/5/2014 8:46	15.99	86.4	7.21	2.4	SR12	12/5/2014 14:46	16.35	90.5	7.46	4.8	SR12	12/5/2014 20:46	16.32	87.5	7.18	3.0
SR12	12/5/2014 2:51	15.95	89.5	7.48	4.1	SR12	12/5/2014 8:51	15.99	88.5	7.33	2.5	SR12	12/5/2014 14:51	16.36	90.8	7.48	4.9	SR12	12/5/2014 20:51	16.29	85.8	7.04	3.4
SR12	12/5/2014 2:56	15.96	90.1	7.55	3.7	SR12	12/5/2014 8:56	16.00	87.9	7.33	2.3	SR12	12/5/2014 14:56	16.34	90.2	7.43	5.0	SR12	12/5/2014 20:56	16.31	86.6	7.11	4.2
SR12	12/5/2014 3:01	15.96	88.8	7.45	3.6	SR12	12/5/2014 9:01	15.94	83.3	6.77	3.5	SR12	12/5/2014 15:01	16.37	91.4	7.55	5.5	SR12	12/5/2014 21:01	16.36	88.3	7.26	3.2
SR12	12/5/2014 3:06	15.96	88.9	7.44	3.5	SR12	12/5/2014 9:06	16.01	88.4	7.36	2.4	SR12	12/5/2014 15:06	16.33	90.6	7.47	9.5	SR12	12/5/2014 21:06	16.43	88.1	7.30	2.5
SR12	12/5/2014 3:11	15.96	88.7	7.41	3.8	SR12	12/5/2014 9:11	15.98	86.6	7.14	2.7	SR12	12/5/2014 15:11	16.39	91.3	7.54	4.4	SR12	12/5/2014 21:11	16.41	88.9	7.35	2.6
SR12	12/5/2014 3:16	15.96	88.5	7.40	3.2	SR12	12/5/2014 9:16	15.99	86.5	7.14	2.8	SR12	12/5/2014 15:16	16.44	90.9	7.51	3.9	SR12	12/5/2014 21:16	16.28	85.8	7.01	3.2
SR12	12/5/2014 3:21	15.96	88.8	7.42	3.4	SR12	12/5/2014 9:21	16.02	85.9	7.09	2.9	SR12	12/5/2014 15:21	16.50	92.5	7.66	3.6	SR12	12/5/2014 21:21	16.31	86.1	7.05	2.9
SR12	12/5/2014 3:26	15.96	88.1	7.34	4.1	SR12	12/5/2014 9:26	16.04	85.7	6.97	2.9	SR12	12/5/2014 15:26	16.47	91.5	7.57	3.8	SR12	12/5/2014 21:26	16.33	86.8	7.12	2.9
SR12	12/5/2014 3:31	15.97	88.8	7.42	3.3	SR12	12/5/2014 9:31	15.97	85.8	7.04	3.0	SR12	12/5/2014 15:31	16.48	91.1	7.54	3.6	SR12	12/5/2014 21:31	16.45	90.0	7.46	2.5
SR12	12/5/2014 3:36	15.97	90.5	7.57	3.0	SR12	12/5/2014 9:36	15.98	85.2	6.98	3.1	SR12	12/5/2014 15:36	16.45	89.6	7.41	3.9	SR12	12/5/2014 21:36	16.35	86.5	7.11	2.8
SR12	12/5/2014 3:41	15.97	90.3	7.55	3.0	SR12	12/5/2014 9:41	16.05	87.6	7.28	3.0	SR12	12/5/2014 15:41	16.47	90.9	7.52	4.1	SR12	12/5/2014 21:41	16.33	86.6	7.10	2.9
SR12	12/5/2014 3:46	15.98	90.1	7.50	3.0	SR12	12/5/2014 9:46	16.03	85.2	7.05	3.1	SR12	12/5/2014 15:46	16.47	90.8	7.52	3.7	SR12	12/5/2014 21:46	16.31	85.7	7.02	3.1
SR12	12/5/2014 3:51	15.98	91.1	7.61	3.1	SR12	12/5/2014 9:51	15.98	85.6	7.01	3.5	SR12	12/5/2014 15:51	16.41	90.0	7.44	4.3	SR12	12/5/2014 21:51	16.28	85.4	6.98	3.0
SR12	12/5/2014 3:56	15.96	88.1	7.28	3.2	SR12	12/5/2014 9:56	15.99	86.5	7.10	2.8	SR12	12/5/2014 15:56	16.34	89.0	7.34	4.0	SR12	12/5/2014 21:56	16.50	88.6	7.39	2.3
SR12	12/5/2014 4:01	15.98	90.6	7.56	2.9	SR12	12/5/2014 10:01	16.04	87.8	7.27	2.4	SR12	12/5/2014 16:01	16.45	91.4	7.56	3.6	SR12	12/5/2014 22:01	16.50	89.4	7.43	2.5
SR12	12/5/2014 4:06	15.98	90.2	7.50	2.9	SR12						SR12	12/5/2014 16:06	16.49	91.5	7.58	3.3	SR12	12/5/2014 22:06	16.30	86.6	7.10	3.0
SR12	12/5/2014 4:11	15.96	88.4	7.28	3.3	SR12						SR12	12/5/2014 16:11	16.54	90.5	7.49	3.1	SR12	12/5/2014 22:11	16.43	87.5	7.25	2.5
SR12	12/5/2014 4:16	15.97	87.9	7.32	2.7	SR12						SR12	12/5/2014 16:16	16.51	90.1	7.46	3.1	SR12	12/5/2014 22:16	16.32	86.3	7.08	2.7
SR12	12/5/2014 4:21	15.96	87.5	7.24	2.9	SR12						SR12	12/5/2014 16:21	16.39	88.4	7.30	3.3	SR12	12/5/2014 22:21	16.39	87.8	7.23	2.5
SR12	12/5/2014 4:26	15.95	85.5	7.00	3.2	SR12						SR12	12/5/2014 16:26	16.44	88.5	7.32	2.9	SR12	12/5/2014 22:26	16.35	86.9	7.14	2.7
SR12	12/5/2014 4:31	15.96	87.9	7.26	2.8	SR12						SR12	12/5/2014 16:31	16.48	89.3	7.39	2.9	SR12	12/5/2014 22:31	16.39	87.6	7.22	2.6
SR12	12/5/2014 4:36	15.97	88.3	7.30	2.7	SR12						SR12	12/5/2014 16:36	16.39	85.4	7.06	3.4	SR12	12/5/2014 22:36	16.46	87.3	7.23	2.2
SR12	12/5/2014 4:41	15.95	87.4	7.16	4.2	SR12						SR12	12/5/2014 16:41	16.36	86.5	7.14	3.5	SR12	12/5/2014 22:41	16.41	87.5	7.23	2.4
SR12	12/5/2014 4:46	15.95	87.7	7.22	3.1	SR12						SR12	12/5/2014 16:46	16.33	86.1	7.10	3.2	SR12	12/5/2014 22:46	16.34	86.8	7.12	2.7
SR12	12/5/2014 4:51	15.93	86.3	7.06	3.3	SR12						SR12	12/5/2014 16:51	16.32	86.4	7.12	3.3	SR12	12/5/2014 22:51	16.35	85.4	7.02	2.6
SR12	12/5/2014 4:56	15.91	84.3	6.83	3.7	SR12						SR12	12/5/2014 16:56	16.39	85.9	7.09	3.4	SR12	12/5/2014 22:56	16.37	86.5	7.13	2.9
SR12	12/5/2014 5:01	15.91	82.6	6.65	3.8	SR12						SR12	12/5/2014 17:01	16.30	83.7	6.88	4.1	SR12	12/5/2014 23:01	16.37	86.9	7.16	2.5
SR12	12/5/2014 5:06	15.90	84.8	6.89	3.3	SR12						SR12	12/5/2014 17:06	16.32	86.0	7.03	4.8	SR12	12/5/2014 23:06	16.39	87.2	7.19	2.4
SR12	12/5/2014 5:11	15.90	83.1	6.69	4.0	SR12	12/5/2014 11:11	15.97	85.2	6.91	6.6	SR12	12/5/2014 17:11	16.32	87.5	7.21	3.8	SR12	12/5/2014 23:11	16.32	85.6	7.02	2.9
SR12	12/5/2014 5:16	15.90	82.4	6.63	4.0	SR12	12/5/2014 11:16	16.09	87.6	7.17	3.4	SR12	12/5/2014 17:16	16.26	81.8	6.69	4.9	SR12	12/5/2014 23:16	16.36	86.4	7.11	2.4
SR12	12/5/2014 5:21	15.90	81.2	6.51	4.2	SR12	12/5/2014 11:21	15.98	85.1	6.89	4.8	SR12	12/5/2014 17:21	16.20	82.5	6.70	4.9	SR12	12/5/2014 23:21	16.29	85.2	6.99	2.7
SR12	12/5/2014 5:26	15.90	81.5	6.54	3.8	SR12	12/5/2014 11:26	16.15	88.3	7.23	3.2	SR12	12/5/2014 17:26	16.21	82.6	6.73	5.1	SR12	12/5/2014 23:26	16.33	86.2	7.08	2.7
SR12	12/5/2014 5:31	15.90	83.1	6.70	3.5	SR12	12/5/2014 11:31	16.04	86.1	7.00	4.5	SR12	12/5/2014 17:31	16.16	83.2	6.74	5.1	SR12	12/5/2014 23:31	16.33	84.0	6.88	2.5
SR12	12/5/2014 5:36	15.91	83.9	6.79	3.5	SR12	12/5/2014 11:36	16.04	86.4	7.01	4.4	SR12	12/5/2014 17:36	16.15	83.1	6.73	4.5	SR12	12/5/2014 23:36	16.27	84.0	6.87	2.9
SR12	12/5/2014 5:41	15.89	84.5	6.85	3.5	SR12	12/5/2014 11:41	16.06	86.6	7.03	3.9	SR12	12/5/2014 17:41	16.14	82.5	6.68	4.5	SR12	12/5/2014 23:41	16.33	85.0	6.97	2.7
SR12	12/5/2014 5:46	15.89	83.6	6.78	3.4	SR12	12/5/2014 11:46	16.06	86.8	7.06	4.5	SR12	12/5/2014 17:46	16.09	82.7	6.67	4.2	SR12	12/5/2014 23:46	16.35	85.1	6.99	2.4
SR12	12/5/2014 5:51	15.89	82.8	6.70	3.6	SR12	12/5/2014 11:51	16.10	87.5	7.13	3.9	SR12	12/5/2014 17:51	16.17	82.6	6.72	4.3	SR12	12/5/2014 23:51	16.31	85.2	6.98	2.6
SR12	12/5/2014 5:56	15.89	83.5	6.76	3.4	SR12	12/5/2014 11:56	15.99	85.4	6.91	5.8	SR12	12/5/2014 17:56	16.16	83.2	6.74	3.8	SR12	12/5/2014 23:56	16.32	84.3	6.91	2.6

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	12/5/2014 0:00	23.33	79.3	5.77	2.0	SR13	12/5/2014 6:00	23.39	76.8	5.52	2.7	SR13	12/5/2014 12:00	23.55	73.8	5.29	0.7	SR13	12/5/2014 18:00	23.86	75.6	5.37	2.7
SR13	12/5/2014 0:05	23.35	79.1	5.73	1.8	SR13	12/5/2014 6:05	23.39	75.6	5.42	3.4	SR13	12/5/2014 12:05	23.56	73.9	5.30	1.1	SR13	12/5/2014 18:05	23.91	75.2	5.34	2.9
SR13	12/5/2014 0:10	23.35	78.6	5.68	1.9	SR13	12/5/2014 6:10	23.40	75.5	5.41	3.3	SR13	12/5/2014 12:10	23.52	73.4	5.26	0.9	SR13	12/5/2014 18:10	23.95	76.2	5.42	2.3
SR13	12/5/2014 0:15	23.33	79.2	5.76	2.8	SR13	12/5/2014 6:15	23.40	75.2	5.39	3.3	SR13	12/5/2014 12:15	23.54	72.6	5.21	0.7	SR13	12/5/2014 18:15	23.94	76.1	5.41	2.5
SR13	12/5/2014 0:20	23.32	78.2	5.71	3.0	SR13	12/5/2014 6:20	23.40	75.1	5.38	3.1	SR13	12/5/2014 12:20	23.53	72.3	5.19	0.4	SR13	12/5/2014 18:20	23.95	76.2	5.42	2.1
SR13	12/5/2014 0:25	23.35	78.8	5.70	2.3	SR13	12/5/2014 6:25	23.40	74.6	5.35	2.2	SR13	12/5/2014 12:25	23.52	73.6	5.27	1.3	SR13	12/5/2014 18:25	23.97	77.0	5.47	1.9
SR13	12/5/2014 0:30	23.34	78.6	5.69	2.8	SR13	12/5/2014 6:30	23.40	75.1	5.38	2.3	SR13	12/5/2014 12:30	23.51	73.6	5.27	1.6	SR13	12/5/2014 18:30	23.96	76.3	5.43	2.1
SR13	12/5/2014 0:35	23.35	78.5	5.68	2.0	SR13	12/5/2014 6:35	23.42	74.9	5.35	2.6	SR13	12/5/2014 12:35	23.50	74.4	5.31	2.7	SR13	12/5/2014 18:35	23.96	76.7	5.45	2.1
SR13	12/5/2014 0:40	23.36	77.9	5.61	3.4	SR13	12/5/2014 6:40	23.40	77.8	5.59	2.6	SR13	12/5/2014 12:40	23.53	71.7	5.15	1.7	SR13	12/5/2014 18:40	23.95	76.4	5.43	2.0
SR13	12/5/2014 0:45	23.37	79.1	5.70	3.8	SR13	12/5/2014 6:45	23.40	76.2	5.45	2.8	SR13	12/5/2014 12:45	23.52	73.0	5.23	1.9	SR13	12/5/2014 18:45	23.93	76.1	5.41	2.2
SR13	12/5/2014 0:50	23.38	77.0	5.53	2.3	SR13	12/5/2014 6:50	23.40	75.9	5.43	2.9	SR13	12/5/2014 12:50	23.51	73.9	5.27	48.1	SR13	12/5/2014 18:50	23.93	77.5	5.51	2.2
SR13	12/5/2014 0:55	23.38	77.2	5.54	2.5	SR13	12/5/2014 6:55	23.41	75.9	5.42	2.9	SR13	12/5/2014 12:55	23.50	68.3	4.89	15.9	SR13	12/5/2014 18:55	23.97	76.8	5.47	1.9
SR13	12/5/2014 1:00	23.37	76.7	5.51	2.0	SR13	12/5/2014 7:00	23.41	75.7	5.40	2.8	SR13	12/5/2014 13:00	23.52	74.2	5.28	30.6	SR13	12/5/2014 19:00	23.95	77.1	5.48	2.4
SR13	12/5/2014 1:05	23.38	76.6	5.50	2.8	SR13	12/5/2014 7:05	23.41	76.4	5.46	2.7	SR13	12/5/2014 13:05	23.50	73.8	5.25	40.2	SR13	12/5/2014 19:05	23.92	77.2	5.49	1.9
SR13	12/5/2014 1:10	23.39	75.7	5.41	2.7	SR13	12/5/2014 7:10	23.40	76.4	5.48	2.2	SR13	12/5/2014 13:10	23.50	73.6	5.23	35.3	SR13	12/5/2014 19:10	23.97	77.4	5.50	1.5
SR13	12/5/2014 1:15	23.39	76.0	5.44	2.4	SR13	12/5/2014 7:15	23.41	75.1	5.35	3.5	SR13	12/5/2014 13:15	23.54	72.7	5.18	22.6	SR13	12/5/2014 19:15	23.90	76.8	5.46	2.1
SR13	12/5/2014 1:20	23.36	77.4	5.62	3.0	SR13	12/5/2014 7:20	23.41	76.0	5.43	2.9	SR13	12/5/2014 13:20	23.53	72.6	5.17	21.3	SR13	12/5/2014 19:20	23.82	78.0	5.55	4.4
SR13	12/5/2014 1:25	23.36	78.1	5.64	2.3	SR13	12/5/2014 7:25	23.41	75.8	5.41	3.1	SR13	12/5/2014 13:25	23.50	72.7	5.18	30.6	SR13	12/5/2014 19:25	23.83	77.9	5.53	2.5
SR13	12/5/2014 1:30	23.37	77.5	5.59	2.5	SR13	12/5/2014 7:30	23.41	75.5	5.38	3.1	SR13	12/5/2014 13:30	23.53	72.2	5.14	17.0	SR13	12/5/2014 19:30	23.80	77.2	5.49	2.7
SR13	12/5/2014 1:35	23.37	77.3	5.59	2.0	SR13	12/5/2014 7:35	23.41	75.3	5.38	2.6	SR13	12/5/2014 13:35	23.55	71.3	5.08	15.1	SR13	12/5/2014 19:35	23.73	76.1	5.40	3.1
SR13	12/5/2014 1:40	23.37	77.2	5.58	2.4	SR13	12/5/2014 7:40	23.41	75.4	5.38	2.8	SR13	12/5/2014 13:40	23.57	70.9	5.05	12.6	SR13	12/5/2014 19:40	23.86	76.2	5.42	2.1
SR13	12/5/2014 1:45	23.37	76.3	5.52	1.8	SR13	12/5/2014 7:45	23.41	75.0	5.34	3.6	SR13	12/5/2014 13:45	23.60	70.5	5.02	11.0	SR13	12/5/2014 19:45	23.84	77.0	5.47	2.0
SR13	12/5/2014 1:50	23.38	76.1	5.49	1.3	SR13	12/5/2014 7:50	23.41	74.7	5.31	4.1	SR13	12/5/2014 13:50	23.65	71.2	5.07	9.9	SR13	12/5/2014 19:50	23.72	76.6	5.44	3.3
SR13	12/5/2014 1:55	23.38	76.9	5.54	1.7	SR13	12/5/2014 7:55	23.41	74.5	5.29	5.1	SR13	12/5/2014 13:55	23.64	71.9	5.11	12.3	SR13	12/5/2014 19:55	23.75	76.9	5.46	2.8
SR13	12/5/2014 2:00	23.38	76.7	5.52	1.6	SR13	12/5/2014 8:00	23.40	74.3	5.28	5.0	SR13	12/5/2014 14:00	23.60	70.9	5.05	11.8	SR13	12/5/2014 20:00	23.78	77.0	5.47	2.6
SR13	12/5/2014 2:05	23.37	76.7	5.56	2.9	SR13	12/5/2014 8:05	23.41	74.8	5.32	4.2	SR13	12/5/2014 14:05	23.56	70.8	5.04	14.1	SR13	12/5/2014 20:05	23.87	76.9	5.47	2.0
SR13	12/5/2014 2:10	23.36	77.2	5.61	2.3	SR13	12/5/2014 8:10	23.41	74.7	5.32	3.2	SR13	12/5/2014 14:10	23.53	71.1	5.06	17.5	SR13	12/5/2014 20:10	23.80	77.1	5.48	2.2
SR13	12/5/2014 2:15	23.36	76.6	5.57	2.4	SR13	12/5/2014 8:15	23.41	75.1	5.36	3.1	SR13	12/5/2014 14:15	23.62	72.2	5.14	11.0	SR13	12/5/2014 20:15	23.75	77.0	5.47	2.5
SR13	12/5/2014 2:20	23.37	77.4	5.63	2.8	SR13	12/5/2014 8:20	23.41	75.1	5.35	2.8	SR13	12/5/2014 14:20	23.70	74.5	5.29	7.1	SR13	12/5/2014 20:20	23.72	76.4	5.43	2.9
SR13	12/5/2014 2:25	23.36	77.6	5.65	2.2	SR13	12/5/2014 8:25	23.41	74.8	5.32	3.2	SR13	12/5/2014 14:25	23.73	75.0	5.32	7.0	SR13	12/5/2014 20:25	23.72	76.6	5.44	2.7
SR13	12/5/2014 2:30	23.37	78.3	5.69	2.8	SR13	12/5/2014 8:30	23.41	74.5	5.30	3.4	SR13	12/5/2014 14:30	23.78	75.3	5.34	5.2	SR13	12/5/2014 20:30	23.71	76.7	5.45	3.3
SR13	12/5/2014 2:35	23.37	78.0	5.66	2.3	SR13	12/5/2014 8:35	23.41	74.3	5.28	3.6	SR13	12/5/2014 14:35	23.78	75.6	5.37	4.3	SR13	12/5/2014 20:35	23.66	76.0	5.39	3.8
SR13	12/5/2014 2:40	23.37	77.6	5.62	2.4	SR13	12/5/2014 8:40	23.41	74.2	5.29	3.2	SR13	12/5/2014 14:40	23.82	76.2	5.42	3.7	SR13	12/5/2014 20:40	23.66	76.0	5.39	3.9
SR13	12/5/2014 2:45	23.37	77.3	5.63	2.3	SR13	12/5/2014 8:45	23.42	75.4	5.38	2.6	SR13	12/5/2014 14:45	23.86	76.6	5.44	3.7	SR13	12/5/2014 20:45	23.69	76.1	5.40	3.4
SR13	12/5/2014 2:50	23.37	79.1	5.75	3.0	SR13	12/5/2014 8:50	23.42	75.7	5.40	2.5	SR13	12/5/2014 14:50	23.85	76.6	5.45	3.3	SR13	12/5/2014 20:50	23.67	76.1	5.40	3.2
SR13	12/5/2014 2:55	23.37	78.3	5.67	2.7	SR13	12/5/2014 8:55	23.42	75.6	5.39	2.6	SR13	12/5/2014 14:55	23.84	76.6	5.44	3.3	SR13	12/5/2014 20:55	23.71	77.0	5.46	3.4
SR13	12/5/2014 3:00	23.38	79.0	5.72	2.6	SR13	12/5/2014 9:00	23.44	76.3	5.45	2.3	SR13	12/5/2014 15:00	23.88	77.3	5.49	2.8	SR13	12/5/2014 21:00	23.69	77.0	5.46	5.2
SR13	12/5/2014 3:05	23.37	78.0	5.65	2.3	SR13	12/5/2014 9:05	23.48	77.3	5.53	2.1	SR13	12/5/2014 15:05	23.86	76.7	5.45	3.3	SR13	12/5/2014 21:05	23.67	76.4	5.42	3.2
SR13	12/5/2014 3:10	23.38	78.8	5.69	4.3	SR13	12/5/2014 9:10	23.50	77.8	5.57	1.9	SR13	12/5/2014 15:10	23.93	77.7	5.51	2.7	SR13	12/5/2014 21:10	23.66	76.2	5.41	3.8
SR13	12/5/2014 3:15	23.38	78.7	5.69	2.4	SR13	12/5/2014 9:15	23.48	77.1	5.52	2.0	SR13	12/5/2014 15:15	23.93	77.4	5.49	2.8	SR13	12/5/2014 21:15	23.65	75.3	5.34	3.5
SR13	12/5/2014 3:20	23.38	78.7	5.69	2.4	SR13	12/5/2014 9:20	23.47	77.0	5.52	2.1	SR13	12/5/2014 15:20	23.95	77.6	5.51	2.7	SR13	12/5/2014 21:20	23.68	75.6	5.36	2.7
SR13	12/5/2014 3:25	23.38	78.4	5.66	2.9	SR13	12/5/2014 9:25	23.48	77.4	5.54	2.1	SR13	12/5/2014 15:25	23.96	77.3	5.48	2.8	SR13	12/5/2014 21:25	23.65	75.2	5.33	3.5
SR13	12/5/2014 3:30	23.38	78.7	5.68	5.2	SR13	12/5/2014 9:30	23.49	77.4	5.55	1.9	SR13	12/5/2014 15:30	24.00	77.1	5.47	2.5	SR13	12/5/2014 21:30	23.63	75.1	5.33	4.2
SR13	12/5/2014 3:35	23.39	77.6	5.58	4.2	SR13	12/5/2014 9:35	23.47	76.5	5.48	2.1	SR13	12/5/2014 15:35	24.00	77.8	5.52	2.6	SR13	12/5/2014 21:35	23.62	75.3	5.34	5.6
SR13	12/5/2014 3:40	23.38	78.1	5.65	4.4	SR13	12/5/2014 9:40	23.48	76.9	5.51	2.2	SR13	12/5/2014 15:40	24.03	77.9	5.53	2.3	SR13	12/5/2014 21:40	23.60	75.3	5.34	6.9
SR13	12/5/2014 3:45	23.39	78.6	5.67	2.6	SR13	12/5/2014 9:45	23.49	77.1	5.52	1.8	SR13	12/5/2014 15:45	24.06	78.6	5.58	2.4	SR13	12/5/2014 21:45	23.60	75.1	5.32	6.4
SR13	12/5/2014 3:50	23.38	79.1	5.74	3.2	SR13	12/5/2014 9:50	23.48	77.1	5.53	1.8	SR13	12/5/2014 15:50	24.03	78.1	5.55	2.4	SR13	12/5/2014 21:50	23.60	74.8	5.30	6.6
SR13	12/5/2014 3:55	23.38	80.2	5.83	3.3	SR13	12/5/2014 9:55	23.48	76.7	5.49	1.9	SR13	12/5/2014 15:55	24.02	78.1	5.55	2.3	SR13	12/5/2014 21:55	23.63	74.8	5.30	4.4
SR13	12/5/2014 4:00	23.38	80.1	5.80	3.2	SR13	12/5/2014 10:00	23.49	77.6	5.56	2.0	SR13	12/5/2014 16:00	24.02	78.5	5.58	2.9	SR13	12/5/2014 22:00	23.62	74.7	5.30	5.0
SR13	12/5/2014 4:05	23.38	79.9	5.79	3.2	SR13	12/5/2014 10:05	23.46	75.3	5.39	2.3	SR13	12/5/2014 16:05	24.02	78.5	5.58	2.3	SR13	12/5/2014 22:05	23.61	75.0	5.32	4.7
SR13	12/5/2014 4:10	23.38	79.5	5.75	2.8	SR13	12/5/2014 10:10	23.48	75.2	5.39	2.2	SR13	12/5/2014 16:10	24.04	78.3	5.57	2.5	SR13	12/5/2014 22:10	23.61	75.1	5.33	4.7
SR13	12/5/2014 4:15	23.38	79.5	5.75	3.1	SR13	12/5/2014 10:15	23.48	75.7	5.43	2.3	SR13	12/5/2014 16:15	24.04	78.3	5.57	2.3	SR13	12/5/2014 22:15	23.61	75.1	5.32	5.8
SR13	12/5/2014 4:20	23.38	79.3	5.74	2.8	SR13	12/5/2014 10:20	23.49	76.2	5.46	1.9	SR13	12/5/2014 16:20	24.06	77.3	5.50	2.2	SR13	12/5/2014 22:20	23.65	75.2	5.33	3.8
SR13	12/5/2014 4:25	23.38	78.7	5.68	3.2	SR13	12/5/2014 10:25	23.50	76.8	5.50	2.1	SR13	12/5/2014 16:25	24.07	77.8	5.53	2.0	SR13	12/5/2014 22:25	23.68	75.8	5.38	4.4
SR13	12/5/2014 4:30	23.38	78.5	5.67	3.1	SR13	12/5/2014 10:30	23.51	77.3	5.53	2.2	SR13	12/5/2014 16:30	24.05	78.0	5.55	2.1	SR13	12/5/2014 22:30	23.68	76.7	5.45	4.7
SR13	12/5/2014 4:35	23.38	78.1	5.64	3.4	SR13	12/5/2014 10:35	23.51	77.3	5.54	2.0	SR13	12/5/2014 16:35	24.04	77.5	5.51	2.2	SR13	12/5/2014 22:35	23.70	76.9	5.47	3.9
SR13	12/5/2014 4:40	23.39	78.2	5.63	3.4	SR13	12/5/2014 10:40	23.51	77.0	5.52	1.9	SR13	12/5/2014 16:40	23.99	75.5	5.36	2.5	SR13	12/5/2014 22:40	23.70	77.4	5.51	3.8
SR13	12/5/2014 4:45	23.39	77.7	5.60	3.5	SR13	12/5/2014 10:45	23.55	77.5	5.56	1.8	SR13	12/5/2014 16:45	23.99	75.6	5.37	2.8	SR13	12/5/2014 22:45	23.68	74.8	5.31	3.7
SR13	12/5/2014 4:50	23.39	77.0	5.53	3.1	SR13	12/5/2014 10:50	23.53	77.3	5.54	1.9	SR13	12/5/2014 16:50	23.98	74.5	5.30	3.9	SR13	12/5/2014 22:50	23.69	75.9	5.40	4.0
SR13	12/5/2014 4:55	23.40	76.7	5.50	3.3	SR13	12/5/2014 10:55	23.52	76.8	5.51	2.3	SR13	12/5/2014 16:55	24.00	75.3	5.35	2.8	SR13	12/5/2014 22:55	23.70	76.8	5.47	3.3
SR13	12/5/2014 5:00	23.40	76.8	5.49	3.8	SR13	12/5/2014 11:00	23.52	76.6	5.49	2.9	SR13	12/5/2014 17:00	24.03	77.9	5.54	3.0	SR13	12/5/2014 23:00	23.71	76.8	5.47	3.2
SR13	12/5/2014 5:05	23.40	76.5	5.48	3.5	SR13	12/5/2014 11:05	23.53	76.8	5.51	1.8	SR13	12/5/2014 17:05	24.00	76.8	5.46	2.7	SR13	12/5/2014 23:05	23.70	76.5	5.45	3.2
SR13	12/5/2014 5:10	23.39	76.9	5.54	2.7	SR13	12/5/2014 11:10	23.52	76.5	5.48	2.6	SR13	12/5/2014 17:10	23.95	75.6	5.37	4.0	SR13	12/5/2014 23:10	23.70	76.0	5.41	3.4
SR13	12/5/2014 5:15	23.39	78.9	5.70	2.9	SR13	12/5/2014 11:15	23.58	78.1	5.60	1.7	SR13	12/5/2014 17:15	24.01	77.0	5.48	2.8	SR13	12/5/2014 23:15	23.70	76.1	5.43	3.5
SR13	12/5/2014 5:20	23.38	79.8	5.77	2.9	SR13	12/5/2014 11:20	23.54	77.1	5.53	1.5	SR13	12/5/2014 17:20	23.96	78.6	5.59	2.5	SR13	12/5/2014 23:20	23.71	76.2	5.43	3.0
SR13	12/5/2014 5:25	23.38	79.8	5.76	3.0	SR13	12/5/2014 11:25	23.56	76.9	5.52	1.5	SR13	12/5/2014 17:25	23.94	78.4	5.57	2.9	SR13	12/5/2014 23:25	23.71	76.7	5.48	3.5
SR13	12/5/2014 5:30	23.39	78.5	5.66	2.9	SR13	12/5/2014 11:30	23.56	76.3	5.47	1.5	SR13	12/5/2014 17:30	23.79	75.0	5.33	4.8	SR13	12/5/2014 23:30	23.71	76.5	5.46	2.5
SR13	12/5/2014 5:35	23.39	78.9	5.69	2.8	SR13	12/5/2014 11:35	23.57	76.3	5.48	1.5	SR13	12/5/2014 17:35	23.91	76.8	5.46	2.6	SR13	12/5/2014 23:35	23.72	76.9	5.50	2.9
SR13	12/5/2014 5:40	23.39	78.4	5.65	2.7	SR13	12/5/2014 11:40	23.56	75.8	5.44	1.1	SR13	12/5/2014 17:40	23.81	75.0	5.33	3.9	SR13	12/5/2014 23:40	23.72	76.3	5.46	2.3
SR13	12/5/2014 5:45	23.39	78.2	5.64	2.8	SR13	12/5/2014 11:45	23.56	76.9	5.51	1.6	SR13	12/5/2014 17:45	23.83	75.2	5.34	3.7	SR13	12/5/2014 23:45	23.72	77.1	5.51	2.7
SR13	12/5/2014 5:50	23.39	78.3	5.64	3.4	SR13	12/5/2014 11:50	23.56	74.9	5.37	0.9	SR13	12/5/2014 17:50	23.81	76.1	5.41	4.1	SR13	12/5/2014 23:50	23.72	76.5	5.47	2.1
SR13	12/5/2014 5:55	23.39	78.0	5.61	3.1	SR13	12/5/2014 11:55	23.53	72.2	5.17	1.5	SR13	12/5/2014 17:55	23.93	76.3	5.42	2.5	SR13	12/5/2014 23:55	23.73	76.6	5.48	1.9

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	12/5/2014 0:17	0.11				SR12	12/5/2014 0:17	0.22			
SR4	12/5/2014 0:37	0.14				SR12	12/5/2014 0:37	0.21			
SR4	12/5/2014 0:57	0.16				SR12	12/5/2014 0:57	0.21			
SR4	12/5/2014 1:17	0.15				SR12	12/5/2014 1:17	0.21			
SR4	12/5/2014 1:37	0.17				SR12	12/5/2014 1:37	0.25			
SR4	12/5/2014 1:57	0.21				SR12	12/5/2014 1:57	0.25			
SR4	12/5/2014 2:17	0.25				SR12	12/5/2014 2:17	0.25			
SR4	12/5/2014 2:37	0.19				SR12	12/5/2014 2:37	0.24			
SR4	12/5/2014 2:57	0.24				SR12	12/5/2014 2:57	0.27			
SR4	12/5/2014 3:17	0.17				SR12	12/5/2014 3:17	0.28			
SR4	12/5/2014 3:37	0.26				SR12	12/5/2014 3:37	0.28			
SR4	12/5/2014 3:57	0.23				SR12	12/5/2014 3:57	0.28			
SR4	12/5/2014 4:17	0.23				SR12	12/5/2014 4:17	0.29			
SR4	12/5/2014 4:37	0.22				SR12	12/5/2014 4:37	0.28			
SR4	12/5/2014 4:57	0.19				SR12	12/5/2014 4:57	0.27			
SR4	12/5/2014 5:17	0.19				SR12	12/5/2014 5:17	0.23			
SR4	12/5/2014 5:37	0.19				SR12	12/5/2014 5:37	0.18			
SR4	12/5/2014 5:57	0.21				SR12	12/5/2014 5:57	0.14			
SR4						SR12					
SR4	12/5/2014 6:37	0.19				SR12	12/5/2014 6:37	0.26			
SR4	12/5/2014 6:57	0.24				SR12	12/5/2014 6:57	0.26			
SR4	12/5/2014 7:17	0.18				SR12	12/5/2014 7:17	0.27			
SR4	12/5/2014 7:37	0.26				SR12	12/5/2014 7:37	0.31			
SR4	12/5/2014 7:57	0.17				SR12	12/5/2014 7:57	0.41			
SR4	12/5/2014 8:17	0.06				SR12	12/5/2014 8:17	0.39			
SR4	12/5/2014 8:37	0.17				SR12	12/5/2014 8:37	0.38			
SR4	12/5/2014 8:57	0.15				SR12	12/5/2014 8:57	0.41			
SR4	12/5/2014 9:17	0.16				SR12	12/5/2014 9:17	0.42			
SR4	12/5/2014 9:37	0.16				SR12	12/5/2014 9:37	0.39			
SR4	12/5/2014 9:57	0.14				SR12	12/5/2014 9:57	0.42			
SR4	12/5/2014 10:17	0.17				SR12					
SR4	12/5/2014 10:37	0.20				SR12					
SR4	12/5/2014 10:57	0.2				SR12					
SR4	12/5/2014 11:17	0.22				SR12	12/5/2014 11:37	0.20			
SR4	12/5/2014 11:37	0.22				SR12	12/5/2014 11:37	0.17			
SR4						SR12	12/5/2014 11:57	0.23			
SR4						SR12	12/5/2014 12:17	0.23			
SR4						SR12	12/5/2014 12:37	0.22			
SR4						SR12	12/5/2014 12:57	0.22			
SR4						SR12	12/5/2014 13:17	0.23			
SR4						SR12	12/5/2014 13:37	0.22			
SR4						SR12	12/5/2014 13:57	0.24			
SR4						SR12	12/5/2014 14:17	0.24			
SR4						SR12	12/5/2014 14:37	0.27			
SR4						SR12	12/5/2014 14:57	0.29			
SR4						SR12	12/5/2014 15:17	0.29			
SR4						SR12	12/5/2014 15:37	0.32			
SR4	12/5/2014 15:57	0.11				SR12	12/5/2014 15:57	0.31			
SR4	12/5/2014 16:17	0.31				SR12	12/5/2014 16:17	0.31			
SR4	12/5/2014 16:37	0.31				SR12	12/5/2014 16:37	0.29			
SR4	12/5/2014 16:57	0.30				SR12	12/5/2014 16:57	0.30			
SR4	12/5/2014 17:17	0.31				SR12	12/5/2014 17:17	0.28			
SR4	12/5/2014 17:37	0.28				SR12	12/5/2014 17:37	0.25			
SR4	12/5/2014 17:57	0.27				SR12	12/5/2014 17:57	0.25			
SR4	12/5/2014 18:17	0.23				SR12	12/5/2014 18:17	0.21			
SR4	12/5/2014 18:37	0.24				SR12	12/5/2014 18:37	0.21			
SR4	12/5/2014 18:57	0.25				SR12	12/5/2014 18:57	0.22			
SR4	12/5/2014 19:17	0.27				SR12	12/5/2014 19:17	0.22			
SR4	12/5/2014 19:37	0.27				SR12	12/5/2014 19:37	0.22			
SR4	12/5/2014 19:57	0.28				SR12	12/5/2014 19:57	0.22			
SR4	12/5/2014 20:17	0.28				SR12	12/5/2014 20:17	0.24			
SR4	12/5/2014 20:37	0.27				SR12	12/5/2014 20:37	0.24			
SR4	12/5/2014 20:57	0.28				SR12	12/5/2014 20:57	0.30			
SR4	12/5/2014 21:17	0.28				SR12	12/5/2014 21:17	0.29			
SR4	12/5/2014 21:37	0.29				SR12	12/5/2014 21:37	0.28			
SR4	12/5/2014 21:57	0.28				SR12	12/5/2014 21:57	0.26			
SR4	12/5/2014 22:17	0.25				SR12	12/5/2014 22:17	0.29			
SR4	12/5/2014 22:37	0.26				SR12	12/5/2014 22:37	0.29			
SR4	12/5/2014 22:57	0.25				SR12	12/5/2014 22:57	0.29			
SR4	12/5/2014 23:17	0.23				SR12	12/5/2014 23:17	0.26			
SR4	12/5/2014 23:37	0.20				SR12	12/5/2014 23:37	0.26			
SR4	12/5/2014 23:57	0.21				SR12	12/5/2014 23:57	0.24			

Remark: Instrument calibration was carried out during 5:57-6:37 at SR4 and SR12.
SR4 was under maintenance during 11:41-15:41.
SR10 was under maintenance during 12:55-13:25.
SR12 was under maintenance during 10:01-11:11.

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	13/5/2014 0:01	23.85	66.2	4.78	1.5	SR4	13/5/2014 6:01	24.02	76.5	5.60	2.0	SR4	13/5/2014 12:01	23.99	72.9	5.28	2.3	SR4	13/5/2014 18:01	24.25	79.1	5.80	3.7
SR4	13/5/2014 0:06	23.76	64.2	4.62	1.7	SR4	13/5/2014 6:06	24.01	76.2	5.57	2.0	SR4	13/5/2014 12:06	23.95	73.0	5.27	3.0	SR4	13/5/2014 18:06	24.26	79.3	5.81	3.6
SR4	13/5/2014 0:11	23.78	65.4	4.71	1.8	SR4	13/5/2014 6:11	24.03	76.3	5.58	1.9	SR4	13/5/2014 12:11	23.97	73.4	5.30	3.0	SR4	13/5/2014 18:11	24.23	78.2	5.73	3.9
SR4	13/5/2014 0:16	23.82	65.2	4.70	1.6	SR4	13/5/2014 6:16	23.98	76.4	5.57	3.0	SR4	13/5/2014 12:16	23.94	73.7	5.32	3.8	SR4	13/5/2014 18:16	24.03	77.1	5.58	4.9
SR4	13/5/2014 0:21	23.92	64.0	4.64	1.4	SR4	13/5/2014 6:21	24.02	76.8	5.62	2.0	SR4	13/5/2014 12:21	23.99	74.6	5.38	3.1	SR4	13/5/2014 18:21	24.05	78.0	5.65	4.4
SR4	13/5/2014 0:26	24.12	64.5	4.70	1.1	SR4	13/5/2014 6:26	24.02	77.4	5.66	2.5	SR4	13/5/2014 12:26	23.95	75.9	5.47	2.4	SR4	13/5/2014 18:26	24.14	78.4	5.71	4.1
SR4	13/5/2014 0:31	23.96	64.7	4.69	1.3	SR4	13/5/2014 6:31	23.97	74.8	5.45	1.6	SR4	13/5/2014 12:31	23.91	74.6	5.38	2.9	SR4	13/5/2014 18:31	24.15	78.2	5.69	3.7
SR4	13/5/2014 0:36	24.26	69.8	5.10	1.0	SR4	13/5/2014 6:36	23.96	75.0	5.46	2.1	SR4	13/5/2014 12:36	23.93	76.0	5.48	3.3	SR4	13/5/2014 18:36	24.07	77.8	5.64	4.4
SR4	13/5/2014 0:41	24.18	65.2	4.76	1.1	SR4	13/5/2014 6:41	23.97	76.8	5.60	2.0	SR4	13/5/2014 12:41	23.93	74.9	5.40	2.4	SR4	13/5/2014 18:41	24.07	77.8	5.64	4.3
SR4	13/5/2014 0:46	24.04	68.4	4.96	1.3	SR4	13/5/2014 6:46	23.97	76.3	5.56	2.4	SR4	13/5/2014 12:46	23.93	75.8	5.47	3.2	SR4	13/5/2014 18:46	24.09	78.1	5.66	4.0
SR4	13/5/2014 0:51	24.17	72.1	5.27	1.2	SR4	13/5/2014 6:51	23.98	76.3	5.56	2.3	SR4	13/5/2014 12:51	23.95	76.1	5.49	2.7	SR4	13/5/2014 18:51	24.12	78.6	5.71	3.7
SR4	13/5/2014 0:56	24.15	71.7	5.24	1.1	SR4	13/5/2014 6:56	23.97	76.3	5.56	2.2	SR4	13/5/2014 12:56	24.01	74.8	5.40	2.3	SR4	13/5/2014 18:56	24.13	78.0	5.66	4.1
SR4	13/5/2014 1:01	24.14	71.8	5.25	1.1	SR4	13/5/2014 7:01	24.00	75.6	5.51	1.6	SR4	13/5/2014 13:01	24.00	74.3	5.37	2.7	SR4	13/5/2014 19:01	24.16	78.1	5.67	3.7
SR4	13/5/2014 1:06	24.14	71.3	5.20	1.0	SR4	13/5/2014 7:06	24.05	75.7	5.53	1.4	SR4	13/5/2014 13:06	24.02	72.0	5.20	2.3	SR4	13/5/2014 19:06	24.21	78.4	5.71	3.8
SR4	13/5/2014 1:11	24.10	71.3	5.20	0.9	SR4	13/5/2014 7:11	24.02	75.3	5.50	1.7	SR4	13/5/2014 13:11	24.05	72.1	5.21	2.1	SR4	13/5/2014 19:11	24.23	78.3	5.71	3.3
SR4	13/5/2014 1:16	24.04	74.0	5.40	1.8	SR4	13/5/2014 7:16	24.11	77.7	5.71	1.7	SR4	13/5/2014 13:16	24.08	74.8	5.41	2.7	SR4	13/5/2014 19:16	24.31	77.2	5.66	2.8
SR4	13/5/2014 1:21	24.03	74.6	5.44	1.0	SR4	13/5/2014 7:21	24.05	75.9	5.55	2.0	SR4	13/5/2014 13:21	24.08	74.0	5.35	2.3	SR4	13/5/2014 19:21	24.35	77.0	5.65	2.8
SR4	13/5/2014 1:26	24.03	76.2	5.56	1.6	SR4	13/5/2014 7:26	24.03	76.9	5.62	1.4	SR4	13/5/2014 13:26	24.10	73.6	5.33	3.2	SR4	13/5/2014 19:26	24.31	77.2	5.65	2.8
SR4	13/5/2014 1:31	24.02	76.8	5.60	1.6	SR4	13/5/2014 7:31	24.12	79.4	5.83	1.6	SR4	13/5/2014 13:31	24.09	76.4	5.53	3.2	SR4	13/5/2014 19:31	24.33	77.5	5.68	2.7
SR4	13/5/2014 1:36	24.00	76.4	5.57	1.4	SR4	13/5/2014 7:36	24.06	79.5	5.82	2.0	SR4	13/5/2014 13:36	24.13	74.1	5.37	2.4	SR4	13/5/2014 19:36	24.39	77.5	5.71	2.6
SR4	13/5/2014 1:41	24.03	76.6	5.59	1.6	SR4	13/5/2014 7:41	24.05	79.6	5.83	1.9	SR4	13/5/2014 13:41	24.16	73.5	5.33	3.9	SR4	13/5/2014 19:41	24.38	77.9	5.73	2.8
SR4	13/5/2014 1:46	24.05	76.6	5.60	1.6	SR4	13/5/2014 7:46	24.08	78.5	5.75	1.5	SR4	13/5/2014 13:46	24.20	77.5	5.62	4.4	SR4	13/5/2014 19:46	24.36	77.5	5.70	2.8
SR4	13/5/2014 1:51	24.05	76.0	5.55	1.3	SR4	13/5/2014 7:51	24.03	78.5	5.74	1.8	SR4	13/5/2014 13:51	24.22	79.5	5.77	5.2	SR4	13/5/2014 19:51	24.37	77.1	5.67	2.6
SR4	13/5/2014 1:56	24.10	73.5	5.38	1.0	SR4	13/5/2014 7:56	24.06	78.9	5.78	2.0	SR4	13/5/2014 13:56	24.20	78.8	5.72	4.5	SR4	13/5/2014 19:56	24.37	78.1	5.74	3.9
SR4	13/5/2014 2:01	24.13	69.8	5.12	1.2	SR4	13/5/2014 8:01	24.07	79.7	5.84	1.8	SR4	13/5/2014 14:01	24.21	79.0	5.74	4.5	SR4	13/5/2014 20:01	24.41	78.2	5.76	2.7
SR4	13/5/2014 2:06	24.08	73.6	5.39	1.6	SR4	13/5/2014 8:06	24.05	79.2	5.80	2.8	SR4	13/5/2014 14:06	24.22	79.6	5.79	4.6	SR4	13/5/2014 20:06	24.42	75.5	5.57	2.2
SR4	13/5/2014 2:11	24.10	71.9	5.27	1.2	SR4	13/5/2014 8:11	24.03	79.5	5.81	1.9	SR4	13/5/2014 14:11	24.23	79.4	5.79	5.7	SR4	13/5/2014 20:11	24.36	76.1	5.59	2.6
SR4	13/5/2014 2:16	24.08	73.8	5.41	1.8	SR4	13/5/2014 8:16	24.04	79.6	5.82	1.9	SR4	13/5/2014 14:16	24.26	80.7	5.89	3.9	SR4	13/5/2014 20:16	24.35	76.9	5.65	2.5
SR4	13/5/2014 2:21	24.08	72.1	5.28	1.6	SR4	13/5/2014 8:21	24.04	79.5	5.82	1.9	SR4	13/5/2014 14:21	24.25	81.0	5.91	4.1	SR4	13/5/2014 20:21	24.40	77.7	5.73	2.2
SR4	13/5/2014 2:26	24.10	71.2	5.23	1.2	SR4	13/5/2014 8:26	24.05	79.5	5.82	1.7	SR4	13/5/2014 14:26	24.26	80.5	5.88	4.4	SR4	13/5/2014 20:26	24.40	77.0	5.67	1.9
SR4	13/5/2014 2:31	24.09	74.6	5.47	1.6	SR4	13/5/2014 8:31	24.04	79.2	5.79	2.1	SR4	13/5/2014 14:31	24.28	80.4	5.87	3.5	SR4	13/5/2014 20:31	24.40	77.7	5.72	1.8
SR4	13/5/2014 2:36	24.09	76.5	5.61	1.7	SR4	13/5/2014 8:36	24.02	78.2	5.71	2.2	SR4	13/5/2014 14:36	24.30	80.3	5.87	3.7	SR4	13/5/2014 20:36	24.39	76.7	5.65	2.0
SR4	13/5/2014 2:41	24.08	73.3	5.37	1.7	SR4	13/5/2014 8:41	24.02	78.1	5.71	1.7	SR4	13/5/2014 14:41	24.29	80.5	5.88	4.0	SR4	13/5/2014 20:41	24.34	76.8	5.64	2.3
SR4	13/5/2014 2:46	24.10	71.4	5.24	1.5	SR4	13/5/2014 8:46	24.03	79.1	5.78	2.1	SR4	13/5/2014 14:46	24.38	79.2	5.84	5.6	SR4	13/5/2014 20:46	24.41	77.7	5.73	2.5
SR4	13/5/2014 2:51	24.08	73.4	5.38	1.4	SR4	13/5/2014 8:51	24.02	78.4	5.73	2.0	SR4	13/5/2014 14:51	24.35	78.7	5.79	4.9	SR4	13/5/2014 20:51	24.40	76.3	5.62	2.2
SR4	13/5/2014 2:56	24.08	75.6	5.54	1.4	SR4	13/5/2014 8:56	24.06	78.0	5.71	1.5	SR4	13/5/2014 14:56	24.35	79.1	5.80	5.7	SR4	13/5/2014 20:56	24.36	75.7	5.56	2.5
SR4	13/5/2014 3:01	24.09	78.3	5.75	2.0	SR4	13/5/2014 9:01	24.07	79.2	5.80	1.9	SR4	13/5/2014 15:01	24.36	78.4	5.78	4.9	SR4	13/5/2014 21:01	24.38	77.6	5.71	2.2
SR4	13/5/2014 3:06	24.10	78.7	5.78	2.0	SR4	13/5/2014 9:06	24.06	78.3	5.73	1.5	SR4	13/5/2014 15:06	24.41	78.5	5.81	6.2	SR4	13/5/2014 21:06	24.35	76.4	5.61	2.3
SR4	13/5/2014 3:11	24.10	79.3	5.82	2.3	SR4	13/5/2014 9:11	24.08	78.5	5.75	1.6	SR4	13/5/2014 15:11	24.36	78.9	5.81	5.2	SR4	13/5/2014 21:11	24.36	76.5	5.62	2.1
SR4	13/5/2014 3:16	24.10	79.1	5.81	2.2	SR4	13/5/2014 9:16	24.07	79.2	5.80	2.0	SR4	13/5/2014 15:16	24.36	78.1	5.75	6.9	SR4	13/5/2014 21:16	24.35	75.9	5.57	1.8
SR4	13/5/2014 3:21	24.11	81.3	5.98	2.2	SR4	13/5/2014 9:21	24.01	78.2	5.70	2.3	SR4	13/5/2014 15:21	24.38	79.6	5.88	4.7	SR4	13/5/2014 21:21	24.37	74.8	5.50	1.7
SR4	13/5/2014 3:26	24.11	80.9	5.95	1.7	SR4	13/5/2014 9:26	24.01	77.4	5.64	2.5	SR4	13/5/2014 15:26	24.40	80.0	5.91	4.7	SR4	13/5/2014 21:26	24.38	75.7	5.57	2.4
SR4	13/5/2014 3:31	24.09	79.0	5.80	2.8	SR4	13/5/2014 9:31	24.02	77.9	5.68	1.8	SR4	13/5/2014 15:31	24.42	80.3	5.93	6.1	SR4	13/5/2014 21:31	24.38	76.8	5.65	2.7
SR4	13/5/2014 3:36	24.09	79.4	5.83	2.5	SR4	13/5/2014 9:36	24.00	77.3	5.64	2.0	SR4	13/5/2014 15:36	24.44	79.1	5.83	4.2	SR4	13/5/2014 21:36	24.23	75.8	5.54	2.7
SR4	13/5/2014 3:41	24.09	79.2	5.81	2.0	SR4	13/5/2014 9:41	24.01	77.3	5.64	1.9	SR4	13/5/2014 15:41	24.43	79.2	5.83	3.8	SR4	13/5/2014 21:41	24.36	75.5	5.55	2.0
SR4	13/5/2014 3:46	24.10	80.0	5.87	2.6	SR4	13/5/2014 9:46	24.05	77.6	5.67	1.9	SR4	13/5/2014 15:46	24.43	78.7	5.80	4.7	SR4	13/5/2014 21:46	24.36	75.3	5.54	1.7
SR4	13/5/2014 3:51	24.10	79.5	5.84	3.0	SR4	13/5/2014 9:51	24.08	78.0	5.70	2.3	SR4	13/5/2014 15:51	24.44	79.0	5.82	4.3	SR4	13/5/2014 21:51	24.35	75.9	5.57	2.1
SR4	13/5/2014 3:56	24.09	79.1	5.81	5.7	SR4	13/5/2014 9:56	23.96	75.7	5.50	2.1	SR4	13/5/2014 15:56	24.44	78.9	5.81	4.4	SR4	13/5/2014 21:56	24.33	76.0	5.58	2.1
SR4	13/5/2014 4:01	24.10	79.2	5.82	2.4	SR4	13/5/2014 10:01	23.98	76.8	5.59	2.3	SR4	13/5/2014 16:01	24.44	78.1	5.76	4.3	SR4	13/5/2014 22:01	24.34	76.0	5.58	2.2
SR4	13/5/2014 4:06	24.10	79.6	5.85	2.7	SR4	13/5/2014 10:06	23.95	75.0	5.45	2.3	SR4	13/5/2014 16:06	24.41	78.0	5.74	6.7	SR4	13/5/2014 22:06	24.33	75.1	5.51	1.7
SR4	13/5/2014 4:11	24.10	79.3	5.83	2.6	SR4	13/5/2014 10:11	24.19	77.0	5.58	2.4	SR4	13/5/2014 16:11	24.38	78.8	5.81	6.0	SR4	13/5/2014 22:11	24.32	75.5	5.54	1.9
SR4	13/5/2014 4:16	24.10	79.5	5.84	2.7	SR4	13/5/2014 10:16	23.97	75.5	5.48	2.7	SR4	13/5/2014 16:16	24.38	78.9	5.81	5.3	SR4	13/5/2014 22:16	24.34	75.4	5.53	2.5
SR4	13/5/2014 4:21	24.10	79.3	5.83	3.0	SR4	13/5/2014 10:21	24.04	75.6	5.49	2.2	SR4	13/5/2014 16:21	24.42	78.8	5.81	4.4	SR4	13/5/2014 22:21	24.33	75.0	5.50	2.0
SR4	13/5/2014 4:26	24.07	78.8	5.79	2.6	SR4	13/5/2014 10:26	24.06	75.1	5.45	2.0	SR4	13/5/2014 16:26	24.47	79.4	5.86	4.3	SR4	13/5/2014 22:26	24.29	75.4	5.52	3.0
SR4	13/5/2014 4:31	24.12	80.4	5.92	2.5	SR4	13/5/2014 10:31	24.09	75.0	5.44	2.2	SR4	13/5/2014 16:31	24.45	80.1	5.91	4.6	SR4	13/5/2014 22:31	24.34	74.6	5.48	1.9
SR4	13/5/2014 4:36	23.97	79.9	5.83	3.3	SR4	13/5/2014 10:36	23.81	70.5	5.07	5.9	SR4	13/5/2014 16:36	24.51	78.8	5.81	3.3	SR4	13/5/2014 22:36	24.34	74.8	5.49	1.7
SR4	13/5/2014 4:41	23.97	80.1	5.84	3.3	SR4	13/5/2014 10:41	23.91	72.0	5.20	3.2	SR4	13/5/2014 16:41	24.49	79.5	5.86	3.8	SR4	13/5/2014 22:41	24.28	74.0	5.42	2.1
SR4	13/5/2014 4:46	23.96	78.5	5.72	3.2	SR4	13/5/2014 10:46	23.85	71.0	5.12	4.4	SR4	13/5/2014 16:46	24.50	77.4	5.70	3.7	SR4	13/5/2014 22:46	24.31	75.1	5.50	1.9
SR4	13/5/2014 4:51	23.95	76.8	5.60	2.8	SR4	13/5/2014 10:51	23.84	71.0	5.12	4.3	SR4	13/5/2014 16:51	24.55	79.1	5.83	3.5	SR4	13/5/2014 22:51	24.21	74.8	5.46	2.5
SR4	13/5/2014 4:56	24.02	79.2	5.79	2.7	SR4	13/5/2014 10:56	23.96	71.6	5.19	2.9	SR4	13/5/2014 16:56	24.55	78.3	5.77	3.5	SR4	13/5/2014 22:56	24.17	73.1	5.32	2.1
SR4	13/5/2014 5:01	23.74	74.7	5.37	7.0	SR4	13/5/2014 11:01	23.99	71.5	5.19	2.3	SR4	13/5/2014 17:01	24.45	77.2	5.69	4.6	SR4	13/5/2014 23:01	24.20	74.6	5.44	2.3
SR4	13/5/2014 5:06	23.88	76.9	5.57	3.0	SR4	13/5/2014 11:06	23.94	71.9	5.20	2.6	SR4	13/5/2014 17:06	24.43	76.1	5.61	5.1	SR4	13/5/2014 23:06	24.17	72.1	5.25	3.0
SR4	13/5/2014 5:11	23.93	77.8	5.65	3.0	SR4	13/5/2014 11:11	23.93	71.2	5.15	2.4	SR4	13/5/2014 17:11	24.39	73.6	5.42	4.6	SR4	13/5/2014 23:11	24.20	73.9	5.39	2.3
SR4	13/5/2014 5:16	23.91	76.3	5.54	2.1	SR4	13/5/2014 11:16	23.92	72.4	5.24	3.0	SR4	13/5/2014 17:16	24.54	77.9	5.74	7.4	SR4	13/5/2014 23:16	24.11	73.3	5.32	2.3
SR4	13/5/2014 5:21	23.87	76.5	5.53	3.4	SR4	13/5/2014 11:21	23.80	69.4	4.99	4.6	SR4	13/5/2014 17:21	24.50	76.7	5.65	3.6	SR4	13/5/2014 23:21	24.02	72.6	5.24	2.8
SR4	13/5/2014 5:26	23.91	77.5	5.62	2.6	SR4	13/5/2014 11:26	23.87	73.1	5.27	3.1	SR4	13/5/2014 17:26	24.56	76.9	5.66	3.9	SR4	13/5/2014 23:26	24.05	71.9	5.20	2.3
SR4	13/5/2014 5:31	23.90	77.3	5.61	2.9	SR4	13/5/2014 11:31	23.94	72.6	5.25	3.4	SR4	13/5/2014 17:31	24.40	78.7	5.80	5.2	SR4	13/5/2014 23:31	24.10	71.6	5.20	2.2
SR4	13/5/2014 5:36	23.93	77.7	5.65	2.9	SR4	13/5/2014 11:36	23.88	71.9	5.19	2.6	SR4	13/5/2014 17:36	24.39	78.5	5.78	4.5	SR4	13/5/2014 23:36	24.09	71.6	5.19	3.1
SR4	13/5/2014 5:41	23.97	77.5	5.64	2.3	SR4	13/5/2014 11:41	23.87	72.2	5.20	2.9	SR4	13/5/2014 17:41	24.33	78.3	5.76	5.5	SR4	13/5/2014 23:41	24.14	72.0	5.24	2.2
SR4	13/5/2014 5:46	23.99	77.0	5.61	2.2	SR4	13/5/2014 11:46	23.88	71.9	5.18	3.2	SR4	13/5/2014 17:46	24.21	78.7	5.76	6.9	SR4	13/5/2014 23:46	23.95	69.2	4.99	3.0
SR4	13/5/2014 5:51	24.01	78.3	5.72	2.3	SR4	13/5/2014 11:51	23.92	72.4	5.23	2.5	SR4	13/5/2014 17:51	24.21	79.0	5.79	6.2	SR4	13/5/2014 23:51	24.20	70.6	5.14	1.7
SR4	13/5/2014 5:56	24.00	77.1	5.63	2.9	SR4	13/5/2014 11:56	23.89	72.3	5.21	2.6	SR4	13/5/2014 17:56	24.25	79.5	5.82	4.0	SR4	13/5/2014 23:56	24.01	68.2	4.93	2.5

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	13/5/2014 0:00	24.32	88.5	6.64	4.6	SR5	13/5/2014 6:00	23.82	80.9	5.92	5.8	SR5	13/5/2014 12:00	24.60	85.7	6.46	43.0	SR5	13/5/2014 18:00	24.13	79.4	5.91	8.3
SR5	13/5/2014 0:05	24.32	88.6	6.66	4.5	SR5	13/5/2014 6:05	23.82	80.6	5.92	5.9	SR5	13/5/2014 12:05	24.55	85.4	6.43	9.6	SR5	13/5/2014 18:05	24.04	79.3	5.87	7.4
SR5	13/5/2014 0:10	24.37	88.6	6.66	4.8	SR5	13/5/2014 6:10	23.82	80.8	5.93	6.5	SR5	13/5/2014 12:10	24.52	85.2	6.41	13.7	SR5	13/5/2014 18:10	24.02	80.2	5.92	8.5
SR5	13/5/2014 0:15	24.40	88.7	6.68	5.1	SR5	13/5/2014 6:15	23.80	80.9	5.93	5.9	SR5	13/5/2014 12:15	24.49	84.4	6.34	8.3	SR5	13/5/2014 18:15	24.01	80.4	5.91	8.1
SR5	13/5/2014 0:20	24.39	87.9	6.61	5.0	SR5	13/5/2014 6:20	23.78	80.9	5.93	5.7	SR5	13/5/2014 12:20	24.52	84.6	6.36	5.4	SR5	13/5/2014 18:20	24.00	80.0	5.89	8.0
SR5	13/5/2014 0:25	24.41	87.6	6.60	9.4	SR5	13/5/2014 6:25	23.80	80.9	5.93	5.4	SR5	13/5/2014 12:25	24.57	84.2	6.33	10.6	SR5	13/5/2014 18:25	24.00	80.0	5.89	7.5
SR5	13/5/2014 0:30	24.37	86.8	6.53	6.7	SR5	13/5/2014 6:30	23.78	80.7	5.91	5.4	SR5	13/5/2014 12:30	24.55	84.4	6.34	11.2	SR5	13/5/2014 18:30	24.09	81.0	5.96	9.6
SR5	13/5/2014 0:35	24.42	87.7	6.61	5.4	SR5	13/5/2014 6:35	23.78	80.4	5.87	5.8	SR5	13/5/2014 12:35	24.54	84.2	6.33	7.1	SR5	13/5/2014 18:35	24.09	81.2	5.97	8.8
SR5	13/5/2014 0:40	24.36	86.6	6.53	6.5	SR5	13/5/2014 6:40	23.77	80.2	5.85	5.2	SR5	13/5/2014 12:40	24.51	83.3	6.26	7.4	SR5	13/5/2014 18:40	24.06	81.1	5.95	9.2
SR5	13/5/2014 0:45	24.39	87.5	6.60	6.0	SR5	13/5/2014 6:45	23.76	79.9	5.84	13.4	SR5	13/5/2014 12:45	24.50	83.7	6.30	7.7	SR5	13/5/2014 18:45	24.03	80.6	5.91	16.6
SR5	13/5/2014 0:50	24.32	87.1	6.58	5.9	SR5	13/5/2014 6:50	23.75	78.8	5.79	8.7	SR5	13/5/2014 12:50	24.50	83.5	6.28	9.1	SR5	13/5/2014 18:50	24.04	80.5	5.91	10.4
SR5	13/5/2014 0:55	24.31	87.0	6.57	5.3	SR5	13/5/2014 6:55	23.74	79.8	5.86	6.8	SR5	13/5/2014 12:55	24.57	83.7	6.29	5.3	SR5	13/5/2014 18:55	24.03	80.7	5.91	10.0
SR5	13/5/2014 1:00	24.32	87.1	6.59	5.7	SR5	13/5/2014 7:00	23.73	79.5	5.83	10.8	SR5	13/5/2014 13:00	24.58	83.7	6.29	5.3	SR5	13/5/2014 19:00	24.02	80.2	5.89	10.2
SR5	13/5/2014 1:05	24.33	87.1	6.58	5.3	SR5	13/5/2014 7:05	23.72	79.7	5.83	6.9	SR5	13/5/2014 13:05	24.57	83.8	6.30	5.8	SR5	13/5/2014 19:05	24.01	80.6	5.91	8.6
SR5	13/5/2014 1:10	24.32	86.4	6.52	5.0	SR5	13/5/2014 7:10	23.72	79.9	5.85	7.1	SR5	13/5/2014 13:10	24.54	83.4	6.28	6.3	SR5	13/5/2014 19:10	24.01	80.3	5.89	7.2
SR5	13/5/2014 1:15	24.33	85.8	6.48	5.2	SR5	13/5/2014 7:15	23.70	79.8	5.80	8.4	SR5	13/5/2014 13:15	24.47	83.2	6.27	8.5	SR5	13/5/2014 19:15	24.01	80.3	5.88	7.4
SR5	13/5/2014 1:20	24.32	86.6	6.54	4.8	SR5	13/5/2014 7:20	23.69	79.8	5.86	12.6	SR5	13/5/2014 13:20	24.51	83.3	6.27	7.2	SR5	13/5/2014 19:20	24.00	80.7	5.91	8.1
SR5	13/5/2014 1:25	24.31	86.1	6.50	5.0	SR5	13/5/2014 7:25	23.71	79.8	5.86	6.5	SR5	13/5/2014 13:25	24.47	82.7	6.23	6.9	SR5	13/5/2014 19:25	23.99	80.4	5.90	12.7
SR5	13/5/2014 1:30	24.34	85.2	6.43	4.8	SR5	13/5/2014 7:30	23.74	79.9	5.83	5.1	SR5	13/5/2014 13:30	24.50	83.2	6.28	7.5	SR5	13/5/2014 19:30	23.96	80.2	5.87	10.2
SR5	13/5/2014 1:35	24.31	85.9	6.48	5.5	SR5	13/5/2014 7:35	23.70	79.0	5.76	6.8	SR5	13/5/2014 13:35	24.44	82.8	6.24	7.9	SR5	13/5/2014 19:35	23.96	80.6	5.90	8.1
SR5	13/5/2014 1:40	24.31	85.0	6.42	6.0	SR5	13/5/2014 7:40	23.69	79.3	5.78	6.4	SR5	13/5/2014 13:40	24.47	82.8	6.24	8.5	SR5	13/5/2014 19:40	23.95	80.4	5.88	7.7
SR5	13/5/2014 1:45	24.53	88.2	6.68	5.5	SR5	13/5/2014 7:45	23.70	79.9	5.82	6.6	SR5	13/5/2014 13:45	24.46	82.5	6.22	8.0	SR5	13/5/2014 19:45	23.95	80.2	5.88	7.0
SR5	13/5/2014 1:50	24.51	88.3	6.68	5.2	SR5	13/5/2014 7:50	23.72	78.9	5.75	5.4	SR5	13/5/2014 13:50	24.51	83.0	6.26	9.3	SR5	13/5/2014 19:50	23.92	80.4	5.89	7.2
SR5	13/5/2014 1:55	24.45	87.8	6.63	4.8	SR5	13/5/2014 7:55	23.76	79.3	5.79	5	SR5	13/5/2014 13:55	24.52	83.1	6.28	8.0	SR5	13/5/2014 19:55	23.94	79.8	5.85	6.7
SR5	13/5/2014 2:00	24.49	87.8	6.63	5.2	SR5	13/5/2014 8:00	23.71	79.2	5.77	4.8	SR5	13/5/2014 14:00	24.52	82.9	6.26	8.4	SR5	13/5/2014 20:00	23.92	80.2	5.88	7.1
SR5	13/5/2014 2:05	24.46	87.2	6.59	4.8	SR5	13/5/2014 8:05	23.73	79.5	5.79	4.9	SR5	13/5/2014 14:05	24.51	82.5	6.23	7.3	SR5	13/5/2014 20:05	23.94	79.6	5.83	6.2
SR5	13/5/2014 2:10	24.52	87.2	6.60	4.9	SR5	13/5/2014 8:10	23.70	79.2	5.77	4.8	SR5	13/5/2014 14:10	24.48	82.5	6.23	9.8	SR5	13/5/2014 20:10	23.93	79.8	5.85	6.7
SR5	13/5/2014 2:15	24.52	88.2	6.69	5.1	SR5	13/5/2014 8:15	23.70	78.2	5.69	4.9	SR5	13/5/2014 14:15	24.47	82.5	6.22	7.4	SR5	13/5/2014 20:15	23.90	80.0	5.85	7.0
SR5	13/5/2014 2:20	24.47	87.1	6.59	5.0	SR5	13/5/2014 8:20	23.71	79.1	5.76	7.2	SR5	13/5/2014 14:20	24.44	82.1	6.19	8.3	SR5	13/5/2014 20:20	23.89	80.2	5.86	6.8
SR5	13/5/2014 2:25	24.46	85.4	6.46	6.4	SR5	13/5/2014 8:25	23.68	78.8	5.74	7	SR5	13/5/2014 14:25	24.47	81.8	6.17	11.0	SR5	13/5/2014 20:25	23.90	80.5	5.87	10.1
SR5	13/5/2014 2:30	24.47	85.2	6.44	9.6	SR5	13/5/2014 8:30	23.88	79.6	5.83	8.3	SR5	13/5/2014 14:30	24.46	81.3	6.12	8.0	SR5	13/5/2014 20:30	23.90	80.5	5.88	7.4
SR5	13/5/2014 2:35	24.43	85.4	6.46	5.4	SR5	13/5/2014 8:35	23.98	82.8	6.11	5.7	SR5	13/5/2014 14:35	24.49	81.6	6.15	7.6	SR5	13/5/2014 20:35	23.90	80.7	5.89	7.1
SR5	13/5/2014 2:40	24.44	85.2	6.44	8.9	SR5	13/5/2014 8:40	23.92	82.4	6.06	5.3	SR5	13/5/2014 14:40	24.43	82.0	6.17	7.8	SR5	13/5/2014 20:40	23.90	80.2	5.86	8.4
SR5	13/5/2014 2:45	24.41	84.1	6.35	6.9	SR5	13/5/2014 8:45	23.93	82.4	6.07	5	SR5	13/5/2014 14:45	24.45	80.4	6.05	7.1	SR5	13/5/2014 20:45	23.90	80.3	5.86	6.5
SR5	13/5/2014 2:50	24.30	83.6	6.30	7.8	SR5	13/5/2014 8:50	23.98	83.1	6.13	5	SR5	13/5/2014 14:50	24.26	81.4	6.11	7.1	SR5	13/5/2014 20:50	23.90	80.1	5.85	6.6
SR5	13/5/2014 2:55	24.28	85.3	6.41	7.7	SR5	13/5/2014 8:55	24.07	83.7	6.19	10.2	SR5	13/5/2014 14:55	24.30	80.9	6.08	6.6	SR5	13/5/2014 20:55	23.90	80.5	5.88	7.2
SR5	13/5/2014 3:00	24.29	84.8	6.37	7.7	SR5	13/5/2014 9:00	23.98	83.3	6.14	5	SR5	13/5/2014 15:00	24.34	81.1	6.09	6.8	SR5	13/5/2014 21:00	23.90	80.3	5.86	6.2
SR5	13/5/2014 3:05	24.26	84.8	6.37	11.0	SR5	13/5/2014 9:05	23.99	83.2	6.13	4.7	SR5	13/5/2014 15:05	24.41	81.8	6.15	6.4	SR5	13/5/2014 21:05	23.91	79.8	5.83	6.9
SR5	13/5/2014 3:10	24.27	85.1	6.39	6.7	SR5	13/5/2014 9:10	23.94	82.4	6.06	4.8	SR5	13/5/2014 15:10	24.45	81.9	6.16	6.6	SR5	13/5/2014 21:10	23.91	80.7	5.89	6.2
SR5	13/5/2014 3:15	24.27	84.6	6.35	5.7	SR5	13/5/2014 9:15	24.02	82.3	6.07	4.7	SR5	13/5/2014 15:15	24.67	83.7	6.30	6.4	SR5	13/5/2014 21:15	23.90	80.7	5.89	5.6
SR5	13/5/2014 3:20	24.27	85.4	6.41	5.8	SR5	13/5/2014 9:20	23.94	81.9	6.03	5.1	SR5	13/5/2014 15:20	24.59	83.0	6.25	6.5	SR5	13/5/2014 21:20	23.91	80.5	5.87	5.0
SR5	13/5/2014 3:25	24.29	85.4	6.42	6.5	SR5	13/5/2014 9:25	23.96	82.5	6.07	5.7	SR5	13/5/2014 15:25	24.64	83.5	6.28	6.4	SR5	13/5/2014 21:25	23.91	80.4	5.87	5.6
SR5	13/5/2014 3:30	24.42	83.4	6.30	5.8	SR5	13/5/2014 9:30	23.91	82.3	6.04	5.7	SR5	13/5/2014 15:30	24.74	84.1	6.32	6.1	SR5	13/5/2014 21:30	23.91	80.2	5.85	5.3
SR5	13/5/2014 3:35	24.38	83.8	6.33	5.0	SR5	13/5/2014 9:35	23.95	82.5	6.07	5.4	SR5	13/5/2014 15:35	24.78	84.2	6.33	6.3	SR5	13/5/2014 21:35	24.19	80.7	5.93	4.5
SR5	13/5/2014 3:40	24.37	82.0	6.18	5.8	SR5	13/5/2014 9:40	23.99	82.7	6.08	5.6	SR5	13/5/2014 15:40	24.77	84.0	6.31	6.5	SR5	13/5/2014 21:40	24.22	82.4	6.06	4.9
SR5	13/5/2014 3:45	24.30	82.3	6.19	5.1	SR5	13/5/2014 9:45	23.97	82.7	6.08	5.3	SR5	13/5/2014 15:45	24.78	83.6	6.28	6.3	SR5	13/5/2014 21:45	24.22	82.3	6.05	5.1
SR5	13/5/2014 3:50	24.29	83.5	6.28	5.0	SR5	13/5/2014 9:50	23.95	82.0	6.03	5.3	SR5	13/5/2014 15:50	24.80	83.4	6.27	6.2	SR5	13/5/2014 21:50	24.22	82.0	6.03	5.2
SR5	13/5/2014 3:55	24.28	81.2	6.10	5.1	SR5	13/5/2014 9:55	23.95	81.9	6.02	5	SR5	13/5/2014 15:55	25.01	85.3	6.40	6.3	SR5	13/5/2014 21:55	24.23	82.6	6.07	5.3
SR5	13/5/2014 4:00	24.28	81.2	6.11	5.8	SR5	13/5/2014 10:00	23.93	81.8	6.01	5.3	SR5	13/5/2014 16:00	24.98	84.7	6.36	6.7	SR5	13/5/2014 22:00	24.20	82.3	6.05	5.0
SR5	13/5/2014 4:05	24.28	81.8	6.15	5.6	SR5	13/5/2014 10:05	23.90	81.5	5.98	5.5	SR5	13/5/2014 16:05	24.93	84.3	6.33	6.3	SR5	13/5/2014 22:05	24.21	82.4	6.06	5.0
SR5	13/5/2014 4:10	24.27	81.1	6.09	5.4	SR5	13/5/2014 10:10	23.92	81.4	5.97	5.6	SR5	13/5/2014 16:10	24.94	84.0	6.31	6.1	SR5	13/5/2014 22:10	24.20	82.1	6.04	4.9
SR5	13/5/2014 4:15	24.26	82.5	6.20	11.3	SR5	13/5/2014 10:15	23.98	81.2	5.97	4.8	SR5	13/5/2014 16:15	25.03	83.7	6.28	6.2	SR5	13/5/2014 22:15	24.20	81.7	6.00	4.9
SR5	13/5/2014 4:20	24.32	85.6	6.45	5.6	SR5	13/5/2014 10:20	23.97	82.9	6.09	18.9	SR5	13/5/2014 16:20	25.00	83.1	6.24	5.8	SR5	13/5/2014 22:20	24.21	82.1	6.03	4.6
SR5	13/5/2014 4:25	24.29	85.9	6.47	5.9	SR5	13/5/2014 10:25	24.01	82.6	6.07	4.5	SR5	13/5/2014 16:25	25.03	83.4	6.26	5.7	SR5	13/5/2014 22:25	24.22	81.5	5.99	4.7
SR5	13/5/2014 4:30	24.28	85.5	6.44	7.1	SR5	13/5/2014 10:30	23.98	82.4	6.05	4.7	SR5	13/5/2014 16:30	24.96	83.6	6.28	5.7	SR5	13/5/2014 22:30	24.22	81.2	5.97	4.6
SR5	13/5/2014 4:35	24.29	85.5	6.43	6.2	SR5	13/5/2014 10:35	23.95	82.0	6.01	6	SR5	13/5/2014 16:35	25.00	83.9	6.30	5.6	SR5	13/5/2014 22:35	24.21	82.1	6.04	4.9
SR5	13/5/2014 4:40	24.31	85.8	6.47	5.7	SR5	13/5/2014 10:40	24.14	83.0	6.10	4.7	SR5	13/5/2014 16:40	24.91	84.0	6.31	6.2	SR5	13/5/2014 22:40	24.21	81.9	6.02	4.9
SR5	13/5/2014 4:45	24.25	84.2	6.33	5.4	SR5	13/5/2014 10:45	24.06	83.0	6.10	5	SR5	13/5/2014 16:45	24.94	83.2	6.25	6.1	SR5	13/5/2014 22:45	24.22	82.1	6.04	4.8
SR5	13/5/2014 4:50	24.24	83.0	6.24	7.7	SR5	13/5/2014 10:50	23.99	82.6	6.07	5	SR5	13/5/2014 16:50	24.99	84.2	6.32	5.9	SR5	13/5/2014 22:50	24.23	82.4	6.06	5.2
SR5	13/5/2014 4:55	24.21	82.8	6.21	7.5	SR5	13/5/2014 10:55	24.01	82.9	6.10	5.2	SR5	13/5/2014 16:55	25.00	83.6	6.28	5.9	SR5	13/5/2014 22:55	24.23	82.4	6.06	5.2
SR5	13/5/2014 5:00	24.01	83.4	6.20	8.3	SR5	13/5/2014 11:00	24.30	85.6	6.34	4.8	SR5	13/5/2014 17:00	24.99	82.9	6.23	6.0	SR5	13/5/2014 23:00	24.28	82.9	6.10	5.3
SR5	13/5/2014 5:05	23.94	82.3	6.10	5.2	SR5	13/5/2014 11:05	24.30	85.7	6.35	4.9	SR5	13/5/2014 17:05	24.99	83.7	6.29	6.0	SR5	13/5/2014 23:05	24.34	83.6	6.17	4.9
SR5	13/5/2014 5:10	23.89	82.1	6.05	5.1	SR5	13/5/2014 11:10	24.29	85.6	6.35	4.7	SR5	13/5/2014 17:10	24.91	81.9	6.15	6.5	SR5	13/5/2014 23:10	24.34	84.0	6.19	4.8
SR5	13/5/2014 5:15	23.90	82.0	6.05	4.6	SR5	13/5/2014 11:15	24.29	85.5	6.35	4.6	SR5	13/5/2014 17:15	24.64	82.0	6.15	7.2	SR5	13/5/2014 23:15	24.31	83.6	6.16	4.9
SR5	13/5/2014 5:20	23.89	81.9	6.04	6.4	SR5	13/5/2014 11:20	24.30	84.9	6.30	4.5	SR5	13/5/2014 17:20	24.63	81.1	6.08	7.1	SR5	13/5/2014 23:20	24.32	83.8	6.18	5.0
SR5	13/5/2014 5:25	23.88	81.4	5.99	5.7	SR5	13/5/2014 11:25	24.33	85.2	6.31	4.4	SR5	13/5/2014 17:25	24.83	81.0	6.08	6.4	SR5	13/5/2014 23:25	24.37	84.2	6.21	4.9
SR5	13/5/2014 5:30	23.86	81.6	6.01	4.9	SR5	13/5/2014 11:30	24.37	85.4	6.33	5	SR5	13/5/2014 17:30	24.49	81.4	6.10	7.1	SR5	13/5/2014 23:30	24.37	83.9	6.19	4.8
SR5	13/5/2014 5:35	23.86	81.3	5.98	5.3	SR5	13/5/2014 11:35	24.45	86.7	6.45	5.9	SR5	13/5/2014 17:35	24.42	81.3	6.07	6.8	SR5	13/5/2014 23:35	24.34	83.8	6.17	4.9
SR5	13/5/2014 5:40	23.84	81.1	5.97	5.1	SR5	13/5/2014 11:40	24.41	85.7	6.40	6.9	SR5	13/5/2014 17:40	24.39	81.1	6.06	7.2	SR5	13/5/2014 23:40	24.40	84.5	6.24	4.5
SR5	13/5/2014 5:45	23.86	81.5	6.00	4.6	SR5	13/5/2014 11:45	24.48	85.8	6.42	9.5	SR5	13/5/2014 17:45	24.32	80.8	6.04	7.1	SR5	13/5/2014 23:45	24.36	84.0	6.20	4.5
SR5	13/5/2014 5:50	23.82	81.3	5.97	5.6	SR5	13/5/2014 11:50	24.55	85.8	6.44	13.2	SR5	13/5/2014 17:50	24.31	80.5	6.01	7.4	SR5	13/5/2014 23:50	24.42	84.7	6.26	4.4
SR5	13/5/2014 5:55	23.82	80.9	5.93	5.1	SR5	13/5/2014 11:55	24.51	85.5	6.42	14.1	SR5	13/5/2014 17:55	24.12	79.9	5.95	7.5	SR5	13/5/2014 23:55	24.43	84.6	6.25	4.6

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	13/5/2014 0:00	24.93	90.3	6.36	1.0	SR9	13/5/2014 6:00	24.86	86.5	6.13	0.9	SR9	13/5/2014 12:00	24.63	86.4	6.10	1.0	SR9	13/5/2014 18:00	24.31	81.9	5.79	1.7
SR9	13/5/2014 0:05	24.98	89.8	6.33	0.9	SR9	13/5/2014 6:05	24.91	87.1	6.16	0.9	SR9	13/5/2014 12:05	24.66	85.8	6.05	1.1	SR9	13/5/2014 18:05	24.30	81.5	5.76	1.7
SR9	13/5/2014 0:10	25.05	91.1	6.41	1.1	SR9	13/5/2014 6:10	24.95	86.4	6.10	1.0	SR9	13/5/2014 12:10	24.70	85.1	6.00	1.1	SR9	13/5/2014 18:10	24.31	80.1	5.66	1.7
SR9	13/5/2014 0:15	24.94	90.6	6.38	1.0	SR9	13/5/2014 6:15	24.93	86.6	6.12	0.9	SR9	13/5/2014 12:15	24.68	85.6	6.04	1.1	SR9	13/5/2014 18:15	24.34	79.6	5.63	1.8
SR9	13/5/2014 0:20	24.94	90.6	6.38	1.0	SR9	13/5/2014 6:20	25.00	87.0	6.14	1.0	SR9	13/5/2014 12:20	24.50	87.5	6.19	1.1	SR9	13/5/2014 18:20	24.34	78.4	5.54	1.9
SR9	13/5/2014 0:25	24.99	90.2	6.35	1.1	SR9	13/5/2014 6:25	24.96	86.8	6.13	1.0	SR9	13/5/2014 12:25	24.46	88.4	6.25	1.2	SR9	13/5/2014 18:25	24.43	77.9	5.50	1.6
SR9	13/5/2014 0:30	25.01	90.9	6.40	1.1	SR9	13/5/2014 6:30	24.99	87.5	6.17	1.0	SR9	13/5/2014 12:30	24.50	87.3	6.17	1.1	SR9	13/5/2014 18:30	24.39	81.6	5.76	1.4
SR9	13/5/2014 0:35	25.11	90.7	6.37	1.1	SR9	13/5/2014 6:35	24.94	87.3	6.17	1.0	SR9	13/5/2014 12:35	24.55	85.2	6.02	1.6	SR9	13/5/2014 18:35	24.37	82.8	5.85	1.5
SR9	13/5/2014 0:40	25.10	90.1	6.33	1.0	SR9	13/5/2014 6:40	24.87	87.3	6.18	1.0	SR9	13/5/2014 12:40	24.52	86.9	6.14	1.2	SR9	13/5/2014 18:40	24.31	83.1	5.87	1.6
SR9	13/5/2014 0:45	25.06	89.9	6.32	1.0	SR9	13/5/2014 6:45	24.88	87.3	6.18	1.0	SR9	13/5/2014 12:45	24.54	82.7	5.84	1.4	SR9	13/5/2014 18:45	24.39	83.6	5.91	1.5
SR9	13/5/2014 0:50	25.03	89.7	6.31	1.0	SR9	13/5/2014 6:50	24.92	87.3	6.17	1.0	SR9	13/5/2014 12:50	24.57	81.7	5.77	1.6	SR9	13/5/2014 18:50	24.41	81.9	5.78	1.5
SR9	13/5/2014 0:55	24.98	89.2	6.28	0.9	SR9	13/5/2014 6:55	24.93	87.5	6.18	1.0	SR9	13/5/2014 12:55	24.50	85.1	6.01	1.5	SR9	13/5/2014 18:55	24.42	81.8	5.77	1.4
SR9	13/5/2014 1:00	25.04	89.9	6.32	1.0	SR9	13/5/2014 7:00	25.03	87.8	6.19	0.9	SR9	13/5/2014 13:00	24.51	83.6	5.91	1.5	SR9	13/5/2014 19:00	24.49	80.2	5.65	1.4
SR9	13/5/2014 1:05	25.00	89.9	6.32	1.0	SR9	13/5/2014 7:05	24.93	87.6	6.18	1.0	SR9	13/5/2014 13:05	24.55	83.9	5.93	1.5	SR9	13/5/2014 19:05	24.39	84.2	5.94	1.4
SR9	13/5/2014 1:10	25.08	90.2	6.34	1.1	SR9	13/5/2014 7:10	24.98	87.9	6.20	0.9	SR9	13/5/2014 13:10	24.55	82.2	5.81	1.7	SR9	13/5/2014 19:10	24.35	84.5	5.97	1.6
SR9	13/5/2014 1:15	25.17	90.5	6.36	1.0	SR9	13/5/2014 7:15	24.93	88.1	6.23	1.0	SR9	13/5/2014 13:15	24.53	82.3	5.82	1.6	SR9	13/5/2014 19:15	24.37	83.7	5.91	1.6
SR9	13/5/2014 1:20	25.23	91.3	6.41	1.0	SR9	13/5/2014 7:20	25.03	88.6	6.24	1.0	SR9	13/5/2014 13:20	24.45	80.9	5.71	1.9	SR9	13/5/2014 19:20	24.48	84.6	5.97	1.6
SR9	13/5/2014 1:25	25.25	91.5	6.42	1.0	SR9	13/5/2014 7:25	25.06	89.4	6.30	1.0	SR9	13/5/2014 13:25	24.50	82.7	5.84	2.0	SR9	13/5/2014 19:25	24.50	84.4	5.95	1.3
SR9	13/5/2014 1:30	25.14	90.3	6.35	1.0	SR9	13/5/2014 7:30	25.03	88.9	6.27	0.9	SR9	13/5/2014 13:30	24.50	83.3	5.88	1.8	SR9	13/5/2014 19:30	24.51	84.7	5.98	1.3
SR9	13/5/2014 1:35	25.15	89.3	6.27	0.9	SR9	13/5/2014 7:35	25.00	89.0	6.27	0.9	SR9	13/5/2014 13:35	24.44	82.0	5.79	1.8	SR9	13/5/2014 19:35	24.58	84.8	5.98	1.2
SR9	13/5/2014 1:40	25.27	90.8	6.37	0.9	SR9	13/5/2014 7:40	24.98	89.1	6.28	1.1	SR9	13/5/2014 13:40	24.42	81.5	5.76	1.7	SR9	13/5/2014 19:40	24.61	84.4	5.95	1.2
SR9	13/5/2014 1:45	25.35	90.4	6.34	1.0	SR9	13/5/2014 7:45	24.94	88.5	6.24	1.0	SR9	13/5/2014 13:45	24.61	84.2	5.94	1.3	SR9	13/5/2014 19:45	24.57	84.3	5.94	1.3
SR9	13/5/2014 1:50	25.35	90.7	6.36	1.0	SR9	13/5/2014 7:50	24.94	88.0	6.21	1.1	SR9	13/5/2014 13:50	24.56	84.0	5.93	1.5	SR9	13/5/2014 19:50	24.68	85.1	5.99	1.3
SR9	13/5/2014 1:55	25.32	91.3	6.40	0.9	SR9	13/5/2014 7:55	24.94	88.4	6.23	1.0	SR9	13/5/2014 13:55	24.34	81.1	5.73	1.7	SR9	13/5/2014 19:55	24.58	84.9	5.99	1.1
SR9	13/5/2014 2:00	25.35	90.9	6.37	1.0	SR9	13/5/2014 8:00	24.90	88.3	6.23	0.9	SR9	13/5/2014 14:00	24.35	79.2	5.60	1.9	SR9	13/5/2014 20:00	24.61	85.8	6.05	1.1
SR9	13/5/2014 2:05	25.38	90.3	6.33	0.9	SR9	13/5/2014 8:05	24.89	87.4	6.17	1.0	SR9	13/5/2014 14:05	24.28	79.0	5.59	2.2	SR9	13/5/2014 20:05	24.64	85.4	6.01	1.1
SR9	13/5/2014 2:10	25.42	90.5	6.35	1.0	SR9	13/5/2014 8:10	24.82	88.3	6.23	0.9	SR9	13/5/2014 14:10	24.36	79.8	5.64	2.1	SR9	13/5/2014 20:10	24.63	86.7	6.11	1.2
SR9	13/5/2014 2:15	25.36	90.5	6.34	1.0	SR9	13/5/2014 8:15	24.81	88.9	6.27	1.0	SR9	13/5/2014 14:15	24.34	80.1	5.66	1.9	SR9	13/5/2014 20:15	24.71	86.0	6.05	1.1
SR9	13/5/2014 2:20	25.30	90.4	6.34	1.1	SR9	13/5/2014 8:20	24.82	88.2	6.22	0.9	SR9	13/5/2014 14:20	24.36	81.2	5.74	2.0	SR9	13/5/2014 20:20	24.75	86.1	6.06	1.1
SR9	13/5/2014 2:25	25.33	90.8	6.37	1.0	SR9	13/5/2014 8:25	24.83	88.5	6.25	0.9	SR9	13/5/2014 14:25	24.27	79.9	5.65	1.7	SR9	13/5/2014 20:25	24.79	86.1	6.06	1.1
SR9	13/5/2014 2:30	25.35	90.3	6.33	1.1	SR9	13/5/2014 8:30	24.83	87.5	6.17	1.0	SR9	13/5/2014 14:30	24.35	80.4	5.69	1.7	SR9	13/5/2014 20:30	24.79	86.3	6.07	1.0
SR9	13/5/2014 2:35	25.38	89.9	6.31	1.1	SR9	13/5/2014 8:35	24.77	87.7	6.19	1.0	SR9	13/5/2014 14:35	24.35	80.6	5.70	1.8	SR9	13/5/2014 20:35	24.79	86.7	6.10	1.1
SR9	13/5/2014 2:40	25.33	88.0	6.18	1.2	SR9	13/5/2014 8:40	24.65	87.6	6.19	0.9	SR9	13/5/2014 14:40	24.31	80.5	5.69	1.7	SR9	13/5/2014 20:40	24.85	87.4	6.14	0.9
SR9	13/5/2014 2:45	25.30	89.6	6.29	1.1	SR9	13/5/2014 8:45	24.70	87.6	6.19	1.0	SR9	13/5/2014 14:45	24.34	81.2	5.74	1.7	SR9	13/5/2014 20:45	24.77	87.8	6.18	1.1
SR9	13/5/2014 2:50	25.26	89.4	6.28	1.2	SR9	13/5/2014 8:50	24.85	88.4	6.24	1.0	SR9	13/5/2014 14:50	24.43	82.0	5.79	1.8	SR9	13/5/2014 20:50	24.76	87.4	6.15	1.1
SR9	13/5/2014 2:55	25.15	89.4	6.30	2.4	SR9	13/5/2014 8:55	24.78	87.5	6.17	0.9	SR9	13/5/2014 14:55	24.36	81.8	5.78	1.6	SR9	13/5/2014 20:55	24.77	87.7	6.17	1.2
SR9	13/5/2014 3:00	24.98	89.7	6.34	1.4	SR9	13/5/2014 9:00	24.77	87.6	6.18	1.1	SR9	13/5/2014 15:00	24.39	82.4	5.82	1.9	SR9	13/5/2014 21:00	24.84	88.6	6.23	1.0
SR9	13/5/2014 3:05	24.92	89.3	6.32	1.5	SR9	13/5/2014 9:05	24.73	87.3	6.16	1.0	SR9	13/5/2014 15:05	24.38	81.9	5.79	1.8	SR9	13/5/2014 21:05	24.83	88.8	6.24	1.2
SR9	13/5/2014 3:10	24.92	86.7	6.14	1.1	SR9	13/5/2014 9:10	24.70	87.4	6.17	0.9	SR9	13/5/2014 15:10	24.46	82.9	5.86	1.5	SR9	13/5/2014 21:10	24.90	89.7	6.30	1.0
SR9	13/5/2014 3:15	24.78	88.3	6.28	1.1	SR9	13/5/2014 9:15	24.71	87.3	6.17	1.1	SR9	13/5/2014 15:15	24.50	83.9	5.92	1.6	SR9	13/5/2014 21:15	24.93	90.3	6.34	1.0
SR9	13/5/2014 3:20	24.86	88.5	6.28	1.1	SR9	13/5/2014 9:20	24.70	87.3	6.17	1.0	SR9	13/5/2014 15:20	24.45	82.6	5.84	1.6	SR9	13/5/2014 21:20	24.93	89.7	6.30	1.1
SR9	13/5/2014 3:25	24.66	88.0	6.28	1.1	SR9	13/5/2014 9:25	24.70	86.9	6.14	1.1	SR9	13/5/2014 15:25	24.40	82.6	5.84	1.8	SR9	13/5/2014 21:25	24.93	89.5	6.29	1.0
SR9	13/5/2014 3:30	24.63	87.8	6.27	1.1	SR9	13/5/2014 9:30	24.59	86.8	6.14	1.4	SR9	13/5/2014 15:30	24.38	82.5	5.83	1.9	SR9	13/5/2014 21:30	24.91	89.4	6.28	1.1
SR9	13/5/2014 3:35	24.69	87.9	6.27	1.2	SR9	13/5/2014 9:35	24.62	88.7	6.27	0.9	SR9	13/5/2014 15:35	24.38	82.6	5.84	1.6	SR9	13/5/2014 21:35	24.93	89.6	6.29	0.9
SR9	13/5/2014 3:40	24.74	87.9	6.26	1.1	SR9	13/5/2014 9:40	24.63	88.4	6.25	1.1	SR9	13/5/2014 15:40	24.30	82.9	5.86	1.9	SR9	13/5/2014 21:40	24.88	89.0	6.25	1.0
SR9	13/5/2014 3:45	24.74	88.1	6.27	2.3	SR9	13/5/2014 9:45	24.62	86.5	6.12	1.3	SR9	13/5/2014 15:45	24.32	83.0	5.87	1.7	SR9	13/5/2014 21:45	24.91	89.4	6.28	1.0
SR9	13/5/2014 3:50	24.82	88.1	6.25	1.2	SR9	13/5/2014 9:50	24.62	87.1	6.16	1.2	SR9	13/5/2014 15:50	24.27	82.8	5.86	1.9	SR9	13/5/2014 21:50	24.91	89.4	6.28	1.0
SR9	13/5/2014 3:55	24.79	87.7	6.23	1.1	SR9	13/5/2014 9:55	24.63	87.4	6.17	1.1	SR9	13/5/2014 15:55	24.27	82.8	5.86	1.9	SR9	13/5/2014 21:55	24.89	89.3	6.27	0.9
SR9	13/5/2014 4:00	24.77	87.7	6.23	1.1	SR9	13/5/2014 10:00	24.60	88.7	6.27	1.0	SR9	13/5/2014 16:00	24.29	84.0	5.94	1.4	SR9	13/5/2014 22:00	24.90	89.0	6.25	0.9
SR9	13/5/2014 4:05	24.74	87.8	6.24	1.1	SR9	13/5/2014 10:05	24.61	88.9	6.28	1.1	SR9	13/5/2014 16:05	24.30	84.3	5.96	1.5	SR9	13/5/2014 22:05	24.86	88.4	6.21	0.9
SR9	13/5/2014 4:10	24.77	87.7	6.24	1.1	SR9	13/5/2014 10:10	24.58	88.8	6.28	1.0	SR9	13/5/2014 16:10	24.30	84.4	5.97	1.6	SR9	13/5/2014 22:10	24.92	89.2	6.27	0.8
SR9	13/5/2014 4:15	24.78	87.7	6.23	1.3	SR9	13/5/2014 10:15	24.56	89.0	6.29	0.9	SR9	13/5/2014 16:15	24.31	84.4	5.97	1.5	SR9	13/5/2014 22:15	24.91	88.9	6.24	0.9
SR9	13/5/2014 4:20	24.81	88.0	6.25	1.1	SR9	13/5/2014 10:20	24.56	88.7	6.27	1.0	SR9	13/5/2014 16:20	24.35	83.3	5.88	1.5	SR9	13/5/2014 22:20	24.95	89.6	6.29	0.9
SR9	13/5/2014 4:25	24.82	88.0	6.24	1.1	SR9	13/5/2014 10:25	24.63	89.1	6.30	1.0	SR9	13/5/2014 16:25	24.42	82.8	5.85	1.5	SR9	13/5/2014 22:25	24.90	89.3	6.27	0.9
SR9	13/5/2014 4:30	24.81	88.1	6.25	1.1	SR9	13/5/2014 10:30	24.70	89.3	6.31	0.9	SR9	13/5/2014 16:30	24.40	83.1	5.87	1.5	SR9	13/5/2014 22:30	24.91	89.3	6.27	0.9
SR9	13/5/2014 4:35	24.80	88.3	6.27	1.1	SR9	13/5/2014 10:35	24.64	89.2	6.31	1.0	SR9	13/5/2014 16:35	24.50	85.4	6.02	1.8	SR9	13/5/2014 22:35	24.94	89.7	6.29	0.9
SR9	13/5/2014 4:40	24.83	88.1	6.25	1.1	SR9	13/5/2014 10:40	24.69	89.3	6.31	1.0	SR9	13/5/2014 16:40	24.73	87.6	6.16	1.4	SR9	13/5/2014 22:40	25.00	89.7	6.29	1.0
SR9	13/5/2014 4:45	24.84	87.9	6.23	1.1	SR9	13/5/2014 10:45	24.64	89.2	6.31	1.1	SR9	13/5/2014 16:45	24.83	89.7	6.30	1.3	SR9	13/5/2014 22:45	24.93	89.7	6.30	0.8
SR9	13/5/2014 4:50	24.90	88.0	6.23	1.1	SR9	13/5/2014 10:50	24.65	89.2	6.31	1.1	SR9	13/5/2014 16:50	24.73	88.6	6.24	1.3	SR9	13/5/2014 22:50	24.85	88.8	6.24	0.9
SR9	13/5/2014 4:55	24.97	88.4	6.25	1.1	SR9	13/5/2014 10:55	24.60	89.0	6.29	1.0	SR9	13/5/2014 16:55	24.80	89.0	6.26	1.4	SR9	13/5/2014 22:55	24.91	89.3	6.27	0.9
SR9	13/5/2014 5:00	24.99	87.9	6.21	0.9	SR9	13/5/2014 11:00	24.54	88.7	6.27	1.0	SR9	13/5/2014 17:00	24.79	88.7	6.24	1.4	SR9	13/5/2014 23:00	24.97	89.8	6.30	0.9
SR9	13/5/2014 5:05	24.92	87.6	6.19	1.0	SR9	13/5/2014 11:05	24.52	88.3	6.25	1.0	SR9	13/5/2014 17:05	24.71	88.1	6.20	1.5	SR9	13/5/2014 23:05	24.95	89.9	6.31	1.0
SR9	13/5/2014 5:10	24.95	86.7	6.13	1.0	SR9	13/5/2014 11:10	24.53	88.4	6.26	1.2	SR9	13/5/2014 17:10	24.66	87.6	6.17	1.7	SR9	13/5/2014 23:10	24.97	90.2	6.33	0.9
SR9	13/5/2014 5:15	24.94	87.0	6.15	1.0	SR9	13/5/2014 11:15	24.55	88.4	6.26	1.1	SR9	13/5/2014 17:15	24.69	87.7	6.17	1.7	SR9	13/5/2014 23:15	25.00	90.3	6.34	0.9
SR9	13/5/2014 5:20	24.90	86.6	6.12	1.0	SR9	13/5/2014 11:20	24.59	88.4	6.25	1.0	SR9	13/5/2014 17:20	24.66	86.9	6.12	1.4	SR9	13/5/2014 23:20	25.01	90.3	6.34	0.9
SR9	13/5/2014 5:25	24.88	86.6	6.13	1.0	SR9	13/5/2014 11:25	24.54	88.5	6.26	1.0	SR9	13/5/2014 17:25	24.58	85.5	6.03	1.5	SR9	13/5/2014 23:25	25.04	90.6	6.35	0.8
SR9	13/5/2014 5:30	24.84	87.0	6.16	1.0	SR9	13/5/2014 11:30	24.56	88.6	6.27	1.0	SR9	13/5/2014 17:30	24.76	86.9	6.11	1.8	SR9	13/5/2014 23:30	25.04	90.7	6.36	0.9
SR9	13/5/2014 5:35	24.86	86.4	6.11	1.0	SR9	13/5/2014 11:35	24.58	88.9	6.29	1.0	SR9	13/5/2014 17:35	24.66	86.1	6.06	1.8	SR9	13/5/2014 23:35	25.08	90.6	6.35	0.8
SR9	13/5/2014 5:40	24.77	87.7	6.22	1.0	SR9	13/5/2014 11:40	24.50	88.6	6.27	1.0	SR9	13/5/2014 17:40	24.59	85.7	6.04	1.7	SR9	13/5/2014 23:40	25.08	90.5	6.35	0.8
SR9	13/5/2014 5:45	24.80	87.2	6.18	1.1	SR9	13/5/2014 11:45	24.50	88.5	6.26	1.0	SR9	13/5/2014 17:45	24.44	84.4	5.96	1.8	SR9	13/5/2014 23:45	25.10	90.6	6.35	0.7
SR9	13/5/2014 5:50	24.83	86.8	6.15	1.0	SR9	13/5/2014 11:50	24.49	88.3	6.25	1.1	SR9	13/5/2014 17:50	24.44	84.5	5.97	1.7	SR9	13/5/2014 23:50	25.11	90.7	6.36	0.7
SR9	13/5/2014 5:55	24.84	86.7	6.14	1.0	SR9	13/5/2014 11:55	24.66	86.3	6.09	1.1	SR9	13/5/2014 17:55	24.27	82.8	5.85	1.6	SR9	13/5/2014 23:55	25.12	90.7	6.35	1.0

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	13/5/2014 0:00	19.49	92.0	6.93	4.5	SR10	13/5/2014 6:00	19.22	86.1	6.49	4.5	SR10	13/5/2014 12:00	19.57	92.3	6.92	24.9	SR10	13/5/2014 18:00	19.50	86.3	6.51	45.0
SR10	13/5/2014 0:05	19.45	92.1	6.94	5.3	SR10	13/5/2014 6:05	19.21	86.3	6.51	4.8	SR10	13/5/2014 12:05	19.66	91.4	6.86	29.8	SR10	13/5/2014 18:05	19.44	88.1	6.65	454.5
SR10	13/5/2014 0:10	19.47	91.1	6.88	5.2	SR10	13/5/2014 6:10	19.24	86.2	6.50	5.0	SR10	13/5/2014 12:10	19.61	91.2	6.85	9.4	SR10	13/5/2014 18:10	19.45	87.5	6.62	30.2
SR10	13/5/2014 0:15	19.48	91.0	6.87	6.3	SR10	13/5/2014 6:15	19.24	85.3	6.43	4.7	SR10	13/5/2014 12:15	19.41	91.2	6.86	139.5	SR10	13/5/2014 18:15	19.43	88.3	6.67	36.9
SR10	13/5/2014 0:20	19.42	90.4	6.82	6.6	SR10	13/5/2014 6:20	19.21	85.5	6.45	4.7	SR10	13/5/2014 12:20	19.36	91.4	6.87	52.6	SR10	13/5/2014 18:20	19.42	88.4	6.67	9.0
SR10	13/5/2014 0:25	19.36	90.5	6.82	4.9	SR10	13/5/2014 6:25	19.20	86.9	6.55	4.6	SR10	13/5/2014 12:25	19.35	91.5	6.88	7.4	SR10	13/5/2014 18:25	19.44	87.8	6.62	131.5
SR10	13/5/2014 0:30	19.38	90.7	6.84	5.0	SR10	13/5/2014 6:30	19.19	87.3	6.58	4.5	SR10	13/5/2014 12:30	19.49	91.7	6.88	19.1	SR10	13/5/2014 18:30	19.41	89.1	6.73	15.6
SR10	13/5/2014 0:35	19.42	91.1	6.87	7.3	SR10	13/5/2014 6:35	19.20	87.8	6.63	5.3	SR10	13/5/2014 12:35	19.39	91.1	6.85	7.6	SR10	13/5/2014 18:35	19.41	89.2	6.73	230.7
SR10	13/5/2014 0:40	19.42	90.7	6.85	8.7	SR10	13/5/2014 6:40	19.21	87.1	6.58	4.2	SR10	13/5/2014 12:40	19.37	90.6	6.80	10.7	SR10	13/5/2014 18:40	19.42	88.8	6.70	45.5
SR10	13/5/2014 0:45	19.38	90.3	6.82	8.4	SR10	13/5/2014 6:45	19.08	88.1	6.63	5.0	SR10	13/5/2014 12:45	19.36	90.4	6.79	8.6	SR10	13/5/2014 18:45	19.43	88.9	6.71	9.1
SR10	13/5/2014 0:50	19.40	89.9	6.79	7.1	SR10	13/5/2014 6:50	19.18	87.1	6.57	4.7	SR10	13/5/2014 12:50	19.40	90.3	6.79	7.2	SR10	13/5/2014 18:50	19.45	88.9	6.69	6.9
SR10	13/5/2014 0:55	19.38	89.8	6.78	8.2	SR10	13/5/2014 6:55	19.11	87.9	6.62	4.7	SR10	13/5/2014 12:55	19.47	90.0	6.79	11.5	SR10	13/5/2014 18:55	19.45	88.6	6.67	7.1
SR10	13/5/2014 1:00	19.40	89.6	6.78	5.0	SR10	13/5/2014 7:00	19.14	87.6	6.60	4.5	SR10	13/5/2014 13:00	19.47	89.5	6.75	12.6	SR10	13/5/2014 19:00	19.48	88.4	6.66	8.7
SR10	13/5/2014 1:05	19.38	89.5	6.77	5.9	SR10	13/5/2014 7:05	19.09	88.1	6.63	7.9	SR10	13/5/2014 13:05	19.41	89.7	6.76	12.8	SR10	13/5/2014 19:05	19.53	88.8	6.68	6.3
SR10	13/5/2014 1:10	19.36	89.8	6.79	5.9	SR10	13/5/2014 7:10	19.09	87.8	6.61	4.7	SR10	13/5/2014 13:10	19.36	89.5	6.75	12.2	SR10	13/5/2014 19:10	19.52	87.8	6.61	6.1
SR10	13/5/2014 1:15	19.36	89.4	6.75	4.0	SR10	13/5/2014 7:15	19.06	87.8	6.60	5.3	SR10	13/5/2014 13:15	19.39	89.6	6.76	6.3	SR10	13/5/2014 19:15	19.53	87.3	6.57	12.2
SR10	13/5/2014 1:20	19.35	89.8	6.78	4.4	SR10	13/5/2014 7:20	19.07	87.7	6.60	5.4	SR10	13/5/2014 13:20	19.38	89.5	6.76	10.3	SR10	13/5/2014 19:20	19.56	84.3	6.34	12.0
SR10	13/5/2014 1:25	19.34	89.9	6.80	5.1	SR10	13/5/2014 7:25	19.06	87.2	6.56	5.1	SR10	13/5/2014 13:25	19.36	89.3	6.75	9.7	SR10	13/5/2014 19:25	19.55	81.9	6.17	17.2
SR10	13/5/2014 1:30	19.35	89.5	6.77	4.4	SR10	13/5/2014 7:30	19.15	86.1	6.48	5.0	SR10	13/5/2014 13:30	19.32	89.2	6.74	10.8	SR10	13/5/2014 19:30	19.56	80.8	6.08	5.7
SR10	13/5/2014 1:35	19.34	89.6	6.78	4.4	SR10	13/5/2014 7:35	19.19	84.2	6.35	5.0	SR10	13/5/2014 13:35	19.32	89.2	6.74	10.9	SR10	13/5/2014 19:35	19.53	83.4	6.28	5.2
SR10	13/5/2014 1:40	19.32	89.6	6.78	4.9	SR10	13/5/2014 7:40	19.09	85.9	6.47	4.6	SR10	13/5/2014 13:40	19.34	89.0	6.73	19.9	SR10	13/5/2014 19:40	19.55	83.9	6.31	7.3
SR10	13/5/2014 1:45	19.31	89.4	6.76	4.9	SR10	13/5/2014 7:45	19.08	87.7	6.60	4.8	SR10	13/5/2014 13:45	19.31	89.1	6.73	7.2	SR10	13/5/2014 19:45	19.51	88.6	6.67	8.8
SR10	13/5/2014 1:50	19.31	89.2	6.74	7.6	SR10	13/5/2014 7:50	19.07	88.8	6.68	4.1	SR10	13/5/2014 13:50	19.33	89.2	6.74	8.1	SR10	13/5/2014 19:50	19.63	86.8	6.54	7.4
SR10	13/5/2014 1:55	19.30	89.4	6.76	6.7	SR10	13/5/2014 7:55	19.06	86.5	6.51	4.8	SR10	13/5/2014 13:55	19.38	89.4	6.76	8.6	SR10	13/5/2014 19:55	19.49	88.4	6.66	13.8
SR10	13/5/2014 2:00	19.30	89.5	6.77	5.0	SR10	13/5/2014 8:00	19.29	82.1	6.19	7.8	SR10	13/5/2014 14:00	19.35	89.2	6.74	9.2	SR10	13/5/2014 20:00	19.58	88.0	6.62	6.6
SR10	13/5/2014 2:05	19.30	89.3	6.77	4.1	SR10	13/5/2014 8:05	19.26	87.4	6.60	81.6	SR10	13/5/2014 14:05	19.35	89.3	6.76	8.9	SR10	13/5/2014 20:05	19.65	87.0	6.54	8.5
SR10	13/5/2014 2:10	19.30	89.2	6.76	7.0	SR10	13/5/2014 8:10	19.18	89.9	6.77	6.0	SR10	13/5/2014 14:10	19.36	89.3	6.75	8.6	SR10	13/5/2014 20:10	19.74	88.8	6.67	6.3
SR10	13/5/2014 2:15	19.30	89.0	6.74	4.3	SR10	13/5/2014 8:15	19.16	90.3	6.81	8.3	SR10	13/5/2014 14:15	19.36	89.3	6.76	11.8	SR10	13/5/2014 20:15	19.64	88.8	6.68	9.8
SR10	13/5/2014 2:20	19.31	88.7	6.73	4.3	SR10	13/5/2014 8:20	19.14	90.5	6.81	7.6	SR10	13/5/2014 14:20	19.36	89.4	6.75	6.9	SR10	13/5/2014 20:20	19.61	88.2	6.64	7.1
SR10	13/5/2014 2:25	19.33	88.6	6.73	12.9	SR10	13/5/2014 8:25	19.14	90.6	6.82	10.7	SR10	13/5/2014 14:25	19.34	89.5	6.76	11.1	SR10	13/5/2014 20:25	19.62	87.4	6.58	9.1
SR10	13/5/2014 2:30	19.30	88.3	6.69	5.3	SR10	13/5/2014 8:30	19.13	90.7	6.83	5.5	SR10	13/5/2014 14:30	19.37	89.3	6.75	13.0	SR10	13/5/2014 20:30	19.63	87.4	6.58	11.2
SR10	13/5/2014 2:35	19.31	88.5	6.71	5.8	SR10	13/5/2014 8:35	19.14	91.6	6.89	10.2	SR10	13/5/2014 14:35	19.36	89.2	6.74	54.0	SR10	13/5/2014 20:35	19.66	87.6	6.59	9.9
SR10	13/5/2014 2:40	19.30	88.6	6.72	6.0	SR10	13/5/2014 8:40	19.13	91.4	6.88	9.4	SR10	13/5/2014 14:40	19.35	89.2	6.75	54.6	SR10	13/5/2014 20:40	19.58	87.7	6.60	9.3
SR10	13/5/2014 2:45	19.31	88.4	6.71	6.3	SR10	13/5/2014 8:45	19.23	90.5	6.82	10.8	SR10	13/5/2014 14:45	19.37	89.2	6.75	41.2	SR10	13/5/2014 20:45	19.54	87.9	6.61	8.1
SR10	13/5/2014 2:50	19.31	87.9	6.67	7.4	SR10	13/5/2014 8:50	19.17	91.9	6.92	9.1	SR10	13/5/2014 14:50	19.39	89.2	6.75	21.1	SR10	13/5/2014 20:50	19.63	87.9	6.61	8.3
SR10	13/5/2014 2:55	19.31	87.5	6.65	5.4	SR10	13/5/2014 8:55	19.22	92.0	6.93	3.8	SR10	13/5/2014 14:55	19.40	89.3	6.74	114.0	SR10	13/5/2014 20:55	19.53	87.3	6.58	7.2
SR10	13/5/2014 3:00	19.31	87.3	6.62	4.8	SR10	13/5/2014 9:00	19.23	92.6	6.98	5.1	SR10	13/5/2014 15:00	19.41	88.8	6.70	219.4	SR10	13/5/2014 21:00	19.54	87.5	6.59	8.2
SR10	13/5/2014 3:05	19.31	87.5	6.64	5.1	SR10	13/5/2014 9:05	19.26	92.7	6.99	4.7	SR10	13/5/2014 15:05	19.43	88.5	6.68	393.5	SR10	13/5/2014 21:05	19.61	88.4	6.66	10.5
SR10	13/5/2014 3:10	19.31	87.1	6.61	5.4	SR10	13/5/2014 9:10	19.28	92.8	7.00	7.6	SR10	13/5/2014 15:10	19.71	89.9	6.77	56.6	SR10	13/5/2014 21:10	19.63	88.3	6.64	6.3
SR10	13/5/2014 3:15	19.31	87.1	6.61	5.3	SR10	13/5/2014 9:15	19.31	92.9	7.00	5.0	SR10	13/5/2014 15:15	19.45	89.4	6.75	64.7	SR10	13/5/2014 21:15	19.70	88.0	6.61	6.9
SR10	13/5/2014 3:20	19.31	87.2	6.63	4.5	SR10	13/5/2014 9:20	19.28	93.0	7.01	9.2	SR10	13/5/2014 15:20	19.44	89.4	6.75	17.9	SR10	13/5/2014 21:20	19.62	87.7	6.60	7.4
SR10	13/5/2014 3:25	19.32	87.4	6.63	4.3	SR10	13/5/2014 9:25	19.27	92.9	7.00	6.6	SR10	13/5/2014 15:25	19.49	89.4	6.74	7.8	SR10	13/5/2014 21:25	19.62	87.9	6.61	5.3
SR10	13/5/2014 3:30	19.32	87.5	6.64	5.1	SR10	13/5/2014 9:30	19.30	92.7	7.00	6.5	SR10	13/5/2014 15:30	19.54	89.6	6.75	11.8	SR10	13/5/2014 21:30	19.58	88.3	6.64	6.4
SR10	13/5/2014 3:35	19.32	86.2	6.54	4.8	SR10	13/5/2014 9:35	19.31	92.3	6.98	6.3	SR10	13/5/2014 15:35	19.48	89.4	6.74	18.7	SR10	13/5/2014 21:35	19.56	88.4	6.65	5.3
SR10	13/5/2014 3:40	19.33	85.5	6.48	5.1	SR10	13/5/2014 9:40	19.28	92.2	6.96	8.7	SR10	13/5/2014 15:40	19.62	89.4	6.74	51.2	SR10	13/5/2014 21:40	19.59	88.5	6.65	6.0
SR10	13/5/2014 3:45	19.35	84.8	6.43	5.5	SR10	13/5/2014 9:45	19.28	92.7	7.00	11.7	SR10	13/5/2014 15:45	19.50	88.3	6.67	9.6	SR10	13/5/2014 21:45	19.50	88.0	6.62	4.8
SR10	13/5/2014 3:50	19.34	84.1	6.38	10.7	SR10	13/5/2014 9:50	19.28	92.5	6.98	9.2	SR10	13/5/2014 15:50	19.49	88.1	6.65	68.9	SR10	13/5/2014 21:50	19.47	87.0	6.55	6.5
SR10	13/5/2014 3:55	19.34	83.5	6.33	3.7	SR10	13/5/2014 9:55	19.28	93.1	7.03	5.8	SR10	13/5/2014 15:55	19.50	88.4	6.66	351.2	SR10	13/5/2014 21:55	19.51	87.7	6.60	5.9
SR10	13/5/2014 4:00	19.34	83.5	6.32	4.2	SR10	13/5/2014 10:00	19.29	93.5	7.05	7.6	SR10	13/5/2014 16:00	19.47	87.9	6.64	207.7	SR10	13/5/2014 22:00	19.52	87.3	6.58	6.3
SR10	13/5/2014 4:05	19.34	85.8	6.49	5.8	SR10	13/5/2014 10:05	19.27	93.1	7.03	11.7	SR10	13/5/2014 16:05	19.60	88.3	6.65	81.8	SR10	13/5/2014 22:05	19.52	87.2	6.56	6.0
SR10	13/5/2014 4:10	19.35	85.5	6.47	4.3	SR10	13/5/2014 10:10	19.25	92.4	6.97	14.0	SR10	13/5/2014 16:10	19.64	88.7	6.67	83.3	SR10	13/5/2014 22:10	19.56	86.9	6.54	5.3
SR10	13/5/2014 4:15	19.35	87.7	6.62	4.2	SR10	13/5/2014 10:15	19.23	92.1	6.94	111.2	SR10	13/5/2014 16:15	19.62	88.5	6.66	82.7	SR10	13/5/2014 22:15	19.60	85.0	6.39	7.5
SR10	13/5/2014 4:20	19.35	87.9	6.64	4.4	SR10	13/5/2014 10:20	19.23	91.6	6.90	43.9	SR10	13/5/2014 16:20	19.53	86.5	6.52	41.5	SR10	13/5/2014 22:20	19.60	84.1	6.33	6.0
SR10	13/5/2014 4:25	19.35	88.3	6.68	3.9	SR10	13/5/2014 10:25	19.22	91.6	6.90	84.8	SR10	13/5/2014 16:25	19.47	86.5	6.53	17.1	SR10	13/5/2014 22:25	19.53	85.5	6.43	6.0
SR10	13/5/2014 4:30	19.36	89.1	6.73	4.0	SR10	13/5/2014 10:30	19.23	91.7	6.90	6.4	SR10	13/5/2014 16:30	19.65	84.9	6.40	200.2	SR10	13/5/2014 22:30	19.49	86.7	6.52	7.6
SR10	13/5/2014 4:35	19.37	88.7	6.70	4.1	SR10	13/5/2014 10:35	19.22	91.3	6.88	83.3	SR10	13/5/2014 16:35	19.76	83.4	6.27	112.8	SR10	13/5/2014 22:35	19.51	86.1	6.48	7.2
SR10	13/5/2014 4:40	19.34	87.8	6.63	3.9	SR10	13/5/2014 10:40	19.21	92.0	6.93	6.3	SR10	13/5/2014 16:40	19.71	85.0	6.40	7.7	SR10	13/5/2014 22:40	19.47	86.8	6.54	5.3
SR10	13/5/2014 4:45	19.34	87.3	6.59	4.0	SR10	13/5/2014 10:45	19.20	91.6	6.91	3.9	SR10	13/5/2014 16:45	19.66	82.6	6.22	82.3	SR10	13/5/2014 22:45	19.47	87.7	6.60	5.2
SR10	13/5/2014 4:50	19.37	87.1	6.59	3.9	SR10	13/5/2014 10:50	19.18	90.1	6.78	6.7	SR10	13/5/2014 16:50	19.50	86.3	6.52	7.2	SR10	13/5/2014 22:50	19.51	86.7	6.53	5.6
SR10	13/5/2014 4:55	19.36	87.5	6.61	3.8	SR10	13/5/2014 10:55	19.17	88.5	6.66	14.7	SR10	13/5/2014 16:55	19.52	87.0	6.56	5.3	SR10	13/5/2014 22:55	19.48	87.5	6.59	5.4
SR10	13/5/2014 5:00	19.30	87.6	6.62	4.0	SR10	13/5/2014 11:00	19.17	88.5	6.66	25.8	SR10	13/5/2014 17:00	19.53	88.2	6.65	5.1	SR10	13/5/2014 23:00	19.46	88.2	6.64	5.5
SR10	13/5/2014 5:05	19.28	88.4	6.67	4.1	SR10	13/5/2014 11:05	19.18	87.4	6.59	34.9	SR10	13/5/2014 17:05	19.52	89.0	6.72	5.7	SR10	13/5/2014 23:05	19.45	86.8	6.54	4.8
SR10	13/5/2014 5:10	19.30	87.5	6.60	4.1	SR10	13/5/2014 11:10	19.19	87.6	6.59	16.0	SR10	13/5/2014 17:10	19.57	87.0	6.56	5.9	SR10	13/5/2014 23:10	19.42	88.1	6.63	5.8
SR10	13/5/2014 5:15	19.26	88.4	6.67	4.4	SR10	13/5/2014 11:15	19.22	91.0	6.86	208.2	SR10	13/5/2014 17:15	19.59	87.0	6.56	9.6	SR10	13/5/2014 23:15	19.48	87.7	6.60	4.9
SR10	13/5/2014 5:20	19.26	88.5	6.67	4.6	SR10	13/5/2014 11:20	19.21	90.1	6.79	11.9	SR10	13/5/2014 17:20	19.56	89.0	6.71	10.8	SR10	13/5/2014 23:20	19.44	87.4	6.57	5.6
SR10	13/5/2014 5:25	19.25	88.5	6.68	4.6	SR10	13/5/2014 11:25	19.22	89.6	6.75	225.2	SR10	13/5/2014 17:25	19.62	86.8	6.54	7.0	SR10	13/5/2014 23:25	19.37	87.1	6.56	6.1
SR10	13/5/2014 5:30	19.25	88.3	6.66	4.5	SR10	13/5/2014 11:30	19.25	91.5	6.89	90.5	SR10	13/5/2014 17:30	19.54	89.6	6.76	5.4	SR10	13/5/2014 23:30	19.39	87.7	6.59	6.8
SR10	13/5/2014 5:35	19.24	86.9	6.56	4.3	SR10	13/5/2014 11:35	19.31	92.8	6.97	507.4	SR10	13/5/2014 17:35	19.62	85.5	6.44	6.1	SR10	13/5/2014 23:35	19.37	86.7	6.53	7.1
SR10	13/5/2014 5:40	19.22	87.2	6.58	4.6	SR10	13/5/2014 11:40	19.31	93.0	7.00	21.6	SR10	13/5/2014 17:40	19.62	84.5	6.36	91.6	SR10	13/5/2014 23:40	19.41	85.8	6.45	12.7
SR10	13/5/2014 5:45	19.23	86.9	6.55	4.8	SR10	13/5/2014 11:45	19.29	92.5	6.96	28.1	SR10	13/5/2014 17:45	19.57	84.9	6.40	14.7	SR10	13/5/2014 23:45	19.68	84.6	6.37	25.6
SR10	13/5/2014 5:50	19.22	86.6	6.53	4.6	SR10	13/5/2014 11:50	19.27	92.3	6.95	5.0	SR10	13/5/2014 17:50	19.52	84.6	6.37	15.1	SR10	13/5/2014 23:50	19.61	85.5	6.43	8.0
SR10	13/5/2014 5:55	19.23	86.1	6.49	4.5	SR10	13/5/2014 11:55	19.30	92.4	6.95	72.0	SR10	13/5/2014 17:55	19.48	85.4	6.44	9.2	SR10	13/5/2014 23:55	19.63	85.9	6.46	7.9

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	13/5/2014 0:00	23.69	78.6	5.59	2.4	SR11	13/5/2014 6:00	23.81	75.1	5.34	2.0	SR11	13/5/2014 12:00	23.78	81.2	5.75	2.7	SR11	13/5/2014 18:00	24.28	88.7	6.28	2.8
SR11	13/5/2014 0:05	23.73	77.8	5.53	2.5	SR11	13/5/2014 6:05	23.74	77.4	5.51	2.1	SR11	13/5/2014 12:05	23.76	82.1	5.81	1.9	SR11	13/5/2014 18:05	24.27	84.9	6.01	3.9
SR11	13/5/2014 0:10	23.67	79.3	5.64	2.6	SR11	13/5/2014 6:10	23.72	76.0	5.41	2.1	SR11	13/5/2014 12:10	23.78	80.5	5.70	3.3	SR11	13/5/2014 18:10	24.25	85.0	6.01	3.7
SR11	13/5/2014 0:15	23.70	78.3	5.56	2.2	SR11	13/5/2014 6:15	23.73	75.4	5.36	2.3	SR11	13/5/2014 12:15	23.75	82.9	5.87	1.7	SR11	13/5/2014 18:15	24.22	76.8	5.44	3.3
SR11	13/5/2014 0:20	23.69	80.7	5.74	2.6	SR11	13/5/2014 6:20	23.82	76.2	5.43	1.8	SR11	13/5/2014 12:20	23.75	81.1	5.74	1.8	SR11	13/5/2014 18:20	24.21	75.6	5.35	2.5
SR11	13/5/2014 0:25	23.68	80.2	5.70	2.3	SR11	13/5/2014 6:25	23.88	79.6	5.67	1.8	SR11	13/5/2014 12:25	23.77	81.8	5.79	2.1	SR11	13/5/2014 18:25	24.20	75.4	5.33	4.2
SR11	13/5/2014 0:30	23.64	81.3	5.78	2.3	SR11	13/5/2014 6:30	23.84	74.3	5.29	2.1	SR11	13/5/2014 12:30	23.69	82.4	5.84	2.4	SR11	13/5/2014 18:30	24.23	77.6	5.49	3.5
SR11	13/5/2014 0:35	23.69	79.3	5.63	2.6	SR11	13/5/2014 6:35	23.84	77.8	5.54	2.0	SR11	13/5/2014 12:35	23.70	81.7	5.79	2.7	SR11	13/5/2014 18:35	24.24	79.4	5.62	4.1
SR11	13/5/2014 0:40	23.69	78.5	5.57	2.5	SR11	13/5/2014 6:40	23.82	75.6	5.38	1.9	SR11	13/5/2014 12:40	23.71	81.4	5.77	2.3	SR11	13/5/2014 18:40	24.33	86.8	6.13	5.3
SR11	13/5/2014 0:45	23.71	77.0	5.47	2.4	SR11	13/5/2014 6:45	23.84	75.7	5.39	1.9	SR11	13/5/2014 12:45	23.65	78.2	5.54	2.6	SR11	13/5/2014 18:45	24.46	91.8	6.48	5.0
SR11	13/5/2014 0:50	23.64	79.9	5.68	2.4	SR11	13/5/2014 6:50	23.87	73.6	5.24	2.0	SR11	13/5/2014 12:50	23.69	75.6	5.35	2.8	SR11	13/5/2014 18:50	24.39	90.7	6.41	3.4
SR11	13/5/2014 0:55	23.66	79.2	5.63	2.4	SR11	13/5/2014 6:55	23.83	74.2	5.28	1.8	SR11	13/5/2014 12:55	23.64	76.5	5.41	2.5	SR11	13/5/2014 18:55	24.27	87.3	6.19	2.8
SR11	13/5/2014 1:00	23.66	77.8	5.53	2.6	SR11	13/5/2014 7:00	23.85	75.4	5.37	2.0	SR11	13/5/2014 13:00	23.66	78.1	5.53	2.4	SR11	13/5/2014 19:00	24.33	86.9	6.16	5.1
SR11	13/5/2014 1:05	23.69	77.4	5.50	3.1	SR11	13/5/2014 7:05	23.86	73.0	5.20	1.8	SR11	13/5/2014 13:05	23.67	77.9	5.52	2.3	SR11	13/5/2014 19:05	24.28	86.1	6.11	2.2
SR11	13/5/2014 1:10	23.64	78.9	5.61	2.6	SR11	13/5/2014 7:10	23.86	74.8	5.33	1.9	SR11	13/5/2014 13:10	23.68	78.1	5.53	2.9	SR11	13/5/2014 19:10	24.25	85.4	6.06	3.2
SR11	13/5/2014 1:15	23.67	79.5	5.64	2.8	SR11	13/5/2014 7:15	23.88	78.6	5.60	1.9	SR11	13/5/2014 13:15	23.70	77.8	5.51	2.8	SR11	13/5/2014 19:15	24.22	84.2	5.99	6.6
SR11	13/5/2014 1:20	23.62	80.1	5.69	2.4	SR11	13/5/2014 7:20	23.86	85.7	6.10	2.0	SR11	13/5/2014 13:20	23.71	78.3	5.54	2.2	SR11	13/5/2014 19:20	24.26	84.3	5.99	2.3
SR11	13/5/2014 1:25	23.62	80.1	5.69	2.5	SR11	13/5/2014 7:25	23.85	82.2	5.85	2.1	SR11	13/5/2014 13:25	23.73	78.4	5.55	2.1	SR11	13/5/2014 19:25	24.20	84.5	6.01	2.8
SR11	13/5/2014 1:30	23.63	79.5	5.64	2.6	SR11	13/5/2014 7:30	23.83	81.9	5.83	2.0	SR11	13/5/2014 13:30	23.71	77.9	5.52	2.3	SR11	13/5/2014 19:30	24.22	83.6	5.94	2.7
SR11	13/5/2014 1:35	23.64	77.6	5.51	2.7	SR11	13/5/2014 7:35	23.83	80.6	5.74	2.0	SR11	13/5/2014 13:35	23.77	77.8	5.50	2.0	SR11	13/5/2014 19:35	24.21	83.5	5.94	4.8
SR11	13/5/2014 1:40	23.63	79.1	5.62	2.7	SR11	13/5/2014 7:40	23.80	85.4	6.08	2.0	SR11	13/5/2014 13:40	23.76	77.8	5.50	1.9	SR11	13/5/2014 19:40	24.22	82.6	5.87	2.1
SR11	13/5/2014 1:45	23.65	77.3	5.48	3.2	SR11	13/5/2014 7:45	23.78	85.7	6.10	2.0	SR11	13/5/2014 13:45	23.70	77.7	5.50	2.6	SR11	13/5/2014 19:45	24.19	84.0	5.97	4.5
SR11	13/5/2014 1:50	23.62	78.4	5.56	2.6	SR11	13/5/2014 7:50	23.79	84.6	6.02	2.0	SR11	13/5/2014 13:50	23.74	78.7	5.57	2.2	SR11	13/5/2014 19:50	24.13	85.0	6.05	2.8
SR11	13/5/2014 1:55	23.61	78.4	5.57	2.7	SR11	13/5/2014 7:55	23.79	86.2	6.13	3.7	SR11	13/5/2014 13:55	23.71	78.7	5.57	2.5	SR11	13/5/2014 19:55	24.23	83.9	5.96	3.9
SR11	13/5/2014 2:00	23.61	77.5	5.50	18.5	SR11	13/5/2014 8:00	23.77	86.0	6.12	2.1	SR11	13/5/2014 14:00	23.71	83.8	5.93	3.3	SR11	13/5/2014 20:00	24.19	83.6	5.94	4.1
SR11	13/5/2014 2:05	23.61	78.0	5.54	2.6	SR11	13/5/2014 8:05	23.75	85.4	6.07	2.0	SR11	13/5/2014 14:05	23.79	78.7	5.57	2.0	SR11	13/5/2014 20:05	24.22	83.3	5.92	2.1
SR11	13/5/2014 2:10	23.59	76.5	5.43	2.5	SR11	13/5/2014 8:10	23.73	83.1	5.91	1.8	SR11	13/5/2014 14:10	23.75	80.0	5.66	2.2	SR11	13/5/2014 20:10	24.19	83.6	5.94	2.2
SR11	13/5/2014 2:15	23.61	76.8	5.45	2.4	SR11	13/5/2014 8:15	23.72	83.4	5.93	2.1	SR11	13/5/2014 14:15	23.77	79.6	5.63	2.1	SR11	13/5/2014 20:15	24.16	84.3	6.00	2.6
SR11	13/5/2014 2:20	23.61	77.1	5.48	2.9	SR11	13/5/2014 8:20	23.72	84.3	5.99	1.9	SR11	13/5/2014 14:20	24.24	90.6	6.39	2.3	SR11	13/5/2014 20:20	24.18	83.7	5.95	2.5
SR11	13/5/2014 2:25	23.67	77.6	5.51	2.7	SR11	13/5/2014 8:25	23.68	84.8	6.03	2.1	SR11	13/5/2014 14:25	24.34	90.6	6.39	3.0	SR11	13/5/2014 20:25	24.23	83.0	5.89	6.1
SR11	13/5/2014 2:30	23.66	75.8	5.39	2.5	SR11	13/5/2014 8:30	23.69	83.5	5.93	2.1	SR11	13/5/2014 14:30	24.35	90.1	6.35	3.2	SR11	13/5/2014 20:30	24.23	83.1	5.90	2.7
SR11	13/5/2014 2:35	23.63	77.1	5.48	2.5	SR11	13/5/2014 8:35	23.70	84.2	5.98	2.0	SR11	13/5/2014 14:35	24.29	90.3	6.37	2.7	SR11	13/5/2014 20:35	24.23	82.4	5.85	5.8
SR11	13/5/2014 2:40	23.62	77.5	5.50	2.6	SR11	13/5/2014 8:40	23.69	85.4	6.06	1.9	SR11	13/5/2014 14:40	24.33	89.8	6.34	3.3	SR11	13/5/2014 20:40	24.18	83.8	5.95	3.9
SR11	13/5/2014 2:45	23.67	73.8	5.25	2.5	SR11	13/5/2014 8:45	23.69	85.8	6.09	1.9	SR11	13/5/2014 14:45	24.24	89.5	6.32	2.8	SR11	13/5/2014 20:45	24.18	83.2	5.91	6.0
SR11	13/5/2014 2:50	23.80	76.1	5.43	2.2	SR11	13/5/2014 8:50	23.72	83.1	5.90	1.8	SR11	13/5/2014 14:50	24.41	89.8	6.33	3.4	SR11	13/5/2014 20:50	24.15	85.0	6.05	3.5
SR11	13/5/2014 2:55	23.93	79.1	5.66	2.7	SR11	13/5/2014 8:55	23.68	86.7	6.15	2.8	SR11	13/5/2014 14:55	24.41	89.6	6.31	3.3	SR11	13/5/2014 20:55	24.19	83.9	5.96	5.2
SR11	13/5/2014 3:00	23.82	76.8	5.49	4.9	SR11	13/5/2014 9:00	23.67	87.1	6.18	2.0	SR11	13/5/2014 15:00	24.31	89.2	6.30	3.0	SR11	13/5/2014 21:00	24.19	84.0	5.97	2.2
SR11	13/5/2014 3:05	23.91	78.0	5.57	6.6	SR11	13/5/2014 9:05	23.71	85.5	6.07	2.0	SR11	13/5/2014 15:05	24.34	89.2	6.30	3.3	SR11	13/5/2014 21:05	24.12	84.6	6.01	2.1
SR11	13/5/2014 3:10	23.87	79.5	5.69	4.6	SR11	13/5/2014 9:10	23.71	86.3	6.12	2.4	SR11	13/5/2014 15:10	24.32	88.7	6.26	2.9	SR11	13/5/2014 21:10	24.21	82.3	5.84	2.6
SR11	13/5/2014 3:15	24.01	81.5	5.83	5.5	SR11	13/5/2014 9:15	23.69	86.4	6.13	1.9	SR11	13/5/2014 15:15	24.26	88.4	6.25	3.1	SR11	13/5/2014 21:15	24.25	75.3	5.33	4.0
SR11	13/5/2014 3:20	23.91	79.7	5.69	4.8	SR11	13/5/2014 9:20	23.71	85.7	6.08	2.0	SR11	13/5/2014 15:20	24.21	88.8	6.28	3.1	SR11	13/5/2014 21:20	24.28	73.8	5.23	2.2
SR11	13/5/2014 3:25	23.90	81.0	5.79	4.5	SR11	13/5/2014 9:25	23.71	85.2	6.05	2.0	SR11	13/5/2014 15:25	24.23	88.9	6.28	3.0	SR11	13/5/2014 21:25	24.28	73.4	5.20	4.1
SR11	13/5/2014 3:30	23.89	81.2	5.80	9.9	SR11	13/5/2014 9:30	23.68	86.4	6.13	2.4	SR11	13/5/2014 15:30	24.22	88.9	6.28	2.8	SR11	13/5/2014 21:30	24.27	73.6	5.21	2.2
SR11	13/5/2014 3:35	23.97	84.0	6.00	5.0	SR11	13/5/2014 9:35	23.68	86.3	6.12	2.1	SR11	13/5/2014 15:35	24.28	89.0	6.28	2.8	SR11	13/5/2014 21:35	24.30	74.9	5.31	1.7
SR11	13/5/2014 3:40	23.89	83.3	5.95	6.2	SR11	13/5/2014 9:40	23.69	85.9	6.10	1.9	SR11	13/5/2014 15:40	24.25	89.2	6.30	3.2	SR11	13/5/2014 21:40	24.30	74.4	5.27	3.3
SR11	13/5/2014 3:45	23.94	84.5	6.03	9.4	SR11	13/5/2014 9:45	23.71	83.9	5.96	2.3	SR11	13/5/2014 15:45	24.26	89.1	6.29	3.0	SR11	13/5/2014 21:45	24.30	76.6	5.42	2.5
SR11	13/5/2014 3:50	23.98	85.0	6.06	2.1	SR11	13/5/2014 9:50	23.72	83.2	5.91	1.9	SR11	13/5/2014 15:50	24.28	87.7	6.19	3.4	SR11	13/5/2014 21:50	24.30	76.1	5.38	4.7
SR11	13/5/2014 3:55	23.94	86.6	6.17	1.9	SR11	13/5/2014 9:55	23.70	84.1	5.97	2.1	SR11	13/5/2014 15:55	24.36	88.7	6.25	3.7	SR11	13/5/2014 21:55	24.31	76.6	5.42	3.8
SR11	13/5/2014 4:00	23.86	85.5	6.09	1.9	SR11	13/5/2014 10:00	23.76	82.8	5.88	1.9	SR11	13/5/2014 16:00	24.30	88.5	6.25	3.0	SR11	13/5/2014 22:00	24.29	83.6	5.92	2.6
SR11	13/5/2014 4:05	23.83	83.3	5.94	2.1	SR11	13/5/2014 10:05	23.74	81.3	5.77	1.8	SR11	13/5/2014 16:05	24.24	88.3	6.25	4.0	SR11	13/5/2014 22:05	24.30	81.8	5.79	2.8
SR11	13/5/2014 4:10	23.82	82.6	5.89	2.0	SR11	13/5/2014 10:10	23.76	81.6	5.79	2.2	SR11	13/5/2014 16:10	24.29	88.1	6.24	3.1	SR11	13/5/2014 22:10	24.29	80.1	5.67	4.8
SR11	13/5/2014 4:15	23.84	83.4	5.94	2.2	SR11	13/5/2014 10:15	23.72	80.2	5.69	1.9	SR11	13/5/2014 16:15	24.17	88.0	6.23	3.2	SR11	13/5/2014 22:15	24.25	74.1	5.24	3.4
SR11	13/5/2014 4:20	23.85	82.6	5.89	2.1	SR11	13/5/2014 10:20	23.72	80.8	5.74	2.0	SR11	13/5/2014 16:20	24.17	87.8	6.22	3.2	SR11	13/5/2014 22:20	24.26	74.9	5.30	2.5
SR11	13/5/2014 4:25	23.82	84.0	5.98	2.3	SR11	13/5/2014 10:25	23.76	79.2	5.62	1.9	SR11	13/5/2014 16:25	24.15	88.0	6.24	3.9	SR11	13/5/2014 22:25	24.30	77.7	5.50	2.4
SR11	13/5/2014 4:30	23.90	82.5	5.88	2.0	SR11	13/5/2014 10:30	23.75	79.5	5.64	1.7	SR11	13/5/2014 16:30	24.30	89.0	6.29	3.5	SR11	13/5/2014 22:30	24.28	76.8	5.43	2.5
SR11	13/5/2014 4:35	23.91	80.4	5.74	2.0	SR11	13/5/2014 10:35	23.72	80.5	5.71	1.9	SR11	13/5/2014 16:35	24.42	90.0	6.35	4.3	SR11	13/5/2014 22:35	24.31	77.4	5.48	2.0
SR11	13/5/2014 4:40	23.97	86.1	6.14	2.2	SR11	13/5/2014 10:40	23.75	79.2	5.62	2.0	SR11	13/5/2014 16:40	24.32	89.3	6.31	2.9	SR11	13/5/2014 22:40	24.28	75.6	5.35	4.1
SR11	13/5/2014 4:45	23.95	84.4	6.02	2.2	SR11	13/5/2014 10:45	23.73	80.7	5.73	1.9	SR11	13/5/2014 16:45	24.27	88.5	6.26	3.4	SR11	13/5/2014 22:45	24.31	76.1	5.38	2.3
SR11	13/5/2014 4:50	23.94	83.5	5.96	2.1	SR11	13/5/2014 10:50	23.73	80.6	5.72	2.1	SR11	13/5/2014 16:50	24.18	87.5	6.20	2.8	SR11	13/5/2014 22:50	24.31	77.1	5.45	2.3
SR11	13/5/2014 4:55	23.91	83.1	5.93	2.0	SR11	13/5/2014 10:55	23.73	81.2	5.76	1.9	SR11	13/5/2014 16:55	24.13	86.6	6.14	3.3	SR11	13/5/2014 22:55	24.32	76.1	5.38	6.5
SR11	13/5/2014 5:00	23.90	83.5	5.95	2.3	SR11	13/5/2014 11:00	23.71	81.3	5.76	1.8	SR11	13/5/2014 17:00	24.12	86.3	6.11	2.8	SR11	13/5/2014 23:00	24.30	76.4	5.40	6.6
SR11	13/5/2014 5:05	23.92	84.0	5.99	1.9	SR11	13/5/2014 11:05	23.73	79.6	5.64	1.7	SR11	13/5/2014 17:05	24.17	86.3	6.11	2.6	SR11	13/5/2014 23:05	24.30	74.9	5.30	5.0
SR11	13/5/2014 5:10	23.91	84.4	6.02	2.1	SR11	13/5/2014 11:10	23.74	79.7	5.65	1.7	SR11	13/5/2014 17:10	24.17	86.2	6.10	2.7	SR11	13/5/2014 23:10	24.26	75.7	5.35	2.8
SR11	13/5/2014 5:15	23.94	85.7	6.11	2.2	SR11	13/5/2014 11:15	23.73	79.5	5.64	1.9	SR11	13/5/2014 17:15	24.17	83.9	5.94	2.6	SR11	13/5/2014 23:15	24.20	76.8	5.43	2.6
SR11	13/5/2014 5:20	23.91	78.0	5.56	1.8	SR11	13/5/2014 11:20	23.76	79.7	5.65	1.9	SR11	13/5/2014 17:20	24.16	84.0	5.95	2.7	SR11	13/5/2014 23:20	24.23	75.4	5.33	2.4
SR11	13/5/2014 5:25	23.91	78.3	5.59	1.9	SR11	13/5/2014 11:25	23.78	79.3	5.62	1.8	SR11	13/5/2014 17:25	24.18	83.3	5.89	3.1	SR11	13/5/2014 23:25	24.27	77.7	5.49	2.3
SR11	13/5/2014 5:30	23.84	78.6	5.60	1.8	SR11	13/5/2014 11:30	23.78	78.8	5.59	2.7	SR11	13/5/2014 17:30	24.15	77.9	5.51	2.9	SR11	13/5/2014 23:30	24.20	77.5	5.48	6.4
SR11	13/5/2014 5:35	23.82	75.8	5.40	1.9	SR11	13/5/2014 11:35	23.76	79.8	5.66	1.7	SR11	13/5/2014 17:35	24.19	79.7	5.64	2.7	SR11	13/5/2014 23:35	24.18	78.8	5.57	5.2
SR11	13/5/2014 5:40	23.81	75.8	5.40	1.9	SR11	13/5/2014 11:40	23.78	80.3	5.69	1.9	SR11	13/5/2014 17:40	24.24	81.4	5.76	3.2	SR11	13/5/2014 23:40	24.22	78.9	5.58	2.2
SR11	13/5/2014 5:45	23.77	74.1	5.28	2.1	SR11	13/5/2014 11:45	23.76	82.9	5.88	1.8	SR11	13/5/2014 17:45	24.27	88.9	6.29	3.8	SR11	13/5/2014 23:45	24.23	78.8	5.57	2.7
SR11	13/5/2014 5:50	23.76	75.1	5.35	2.2	SR11	13/5/2014 11:50	23.75	83.1	5.88	3.1	SR11	13/5/2014 17:50	24.31	88.8	6.28	2.9	SR11	13/5/2014 23:50	24.22	78.5	5.55	3.5
SR11	13/5/2014 5:55	23.75	76.1	5.41	1.9	SR11	13/5/2014 11:55	23.76	82.0	5.81	1.7	SR11	13/5/2014 17:55	24.24	82.4	5.83	2.6	SR11	13/5/2014 23:55	24.17	79.2	5.59	5.0

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	13/5/2014 0:01	16.35	85.2	7.00	2.5	SR12	13/5/2014 6:01	16.15	84.3	6.84	3.1	SR12	13/5/2014 12:01	16.15	82.3	6.66	6.4	SR12	13/5/2014 18:01	16.36	83.3	6.79	3.4
SR12	13/5/2014 0:06	16.32	84.8	6.95	2.5	SR12	13/5/2014 6:06	16.13	83.1	6.73	3.0	SR12	13/5/2014 12:06	16.16	82.7	6.69	6.0	SR12	13/5/2014 18:06	16.29	82.4	6.69	4.2
SR12	13/5/2014 0:11	16.22	82.7	6.74	2.8	SR12	13/5/2014 6:11	16.13	82.2	6.66	2.9	SR12	13/5/2014 12:11	16.10	82.3	6.64	10.9	SR12	13/5/2014 18:11	16.28	82.5	6.69	4.0
SR12	13/5/2014 0:16	16.37	85.5	7.03	2.4	SR12	13/5/2014 6:16	16.07	80.6	6.49	3.6	SR12	13/5/2014 12:16	16.24	85.1	6.91	6.9	SR12	13/5/2014 18:16	16.31	83.1	6.75	3.6
SR12	13/5/2014 0:21	16.29	84.1	6.88	2.6	SR12	13/5/2014 6:21	16.04	80.0	6.42	3.9	SR12	13/5/2014 12:21	16.20	83.7	6.78	9.0	SR12	13/5/2014 18:21	16.30	82.5	6.69	3.8
SR12	13/5/2014 0:26	16.22	84.0	6.86	2.9	SR12	13/5/2014 6:26	16.09	82.3	6.65	3.5	SR12	13/5/2014 12:26	16.22	84.0	6.81	6.4	SR12	13/5/2014 18:26	16.32	83.0	6.73	3.4
SR12	13/5/2014 0:31	16.19	83.1	6.77	3.2	SR12	13/5/2014 6:31	16.09	82.8	6.68	3.4	SR12	13/5/2014 12:31	16.16	83.2	6.73	8.7	SR12	13/5/2014 18:31	16.23	82.2	6.64	4.6
SR12	13/5/2014 0:36	16.25	84.2	6.89	2.6	SR12	13/5/2014 6:36	16.09	82.2	6.63	3.2	SR12	13/5/2014 12:36	16.18	84.1	6.80	9.3	SR12	13/5/2014 18:36	16.20	81.7	6.59	3.9
SR12	13/5/2014 0:41	16.18	83.4	6.79	3.2	SR12	13/5/2014 6:41	16.09	81.6	6.59	3.1	SR12	13/5/2014 12:41	16.17	84.4	6.82	10.7	SR12	13/5/2014 18:41	16.22	80.4	6.50	3.4
SR12	13/5/2014 0:46	16.12	82.1	6.66	3.2	SR12	13/5/2014 6:46	16.08	80.6	6.50	3.5	SR12	13/5/2014 12:46	16.18	84.6	6.83	10.1	SR12	13/5/2014 18:46	16.20	81.4	6.57	5.3
SR12	13/5/2014 0:51	16.12	81.3	6.59	3.0	SR12	13/5/2014 6:51	16.11	81.0	6.55	3.0	SR12	13/5/2014 12:51	16.18	84.1	6.79	8.8	SR12	13/5/2014 18:51	16.22	82.1	6.63	3.5
SR12	13/5/2014 0:56	16.09	81.6	6.60	3.5	SR12	13/5/2014 6:56	16.07	81.6	6.58	3.2	SR12	13/5/2014 12:56	16.18	84.9	6.85	11.3	SR12	13/5/2014 18:56	16.26	83.0	6.72	3.8
SR12	13/5/2014 1:01	16.00	81.4	6.56	7.4	SR12	13/5/2014 7:01	16.06	80.6	6.49	3.0	SR12	13/5/2014 13:01	16.19	84.8	6.84	9.6	SR12	13/5/2014 19:01	16.26	82.0	6.64	3.2
SR12	13/5/2014 1:06	16.09	81.1	6.57	3.7	SR12	13/5/2014 7:06	16.05	78.8	6.34	3.0	SR12	13/5/2014 13:06	16.19	84.5	6.82	10.0	SR12	13/5/2014 19:06	16.22	81.2	6.56	3.0
SR12	13/5/2014 1:11	16.07	81.8	6.62	4.5	SR12	13/5/2014 7:11	16.03	78.9	6.34	3.5	SR12	13/5/2014 13:11	16.19	84.8	6.84	15.9	SR12	13/5/2014 19:11	16.23	82.5	6.66	3.4
SR12	13/5/2014 1:16	16.10	82.1	6.66	4.2	SR12	13/5/2014 7:16	16.06	80.4	6.47	3.2	SR12	13/5/2014 13:16	16.19	85.0	6.86	11.9	SR12	13/5/2014 19:16	16.17	80.9	6.52	3.9
SR12	13/5/2014 1:21	16.14	83.4	6.79	4.0	SR12	13/5/2014 7:21	16.01	77.4	6.21	4.2	SR12	13/5/2014 13:21	16.19	84.5	6.82	11.3	SR12	13/5/2014 19:21	16.22	83.0	6.70	3.2
SR12	13/5/2014 1:26	16.16	85.0	6.93	4.0	SR12	13/5/2014 7:26	16.08	80.6	6.50	3.4	SR12	13/5/2014 13:26	16.20	85.2	6.87	11.4	SR12	13/5/2014 19:26	16.21	82.7	6.67	3.6
SR12	13/5/2014 1:31	16.21	85.7	7.02	3.2	SR12	13/5/2014 7:31	16.06	80.1	6.45	3.3	SR12	13/5/2014 13:31	16.21	85.9	6.94	9.2	SR12	13/5/2014 19:31	16.21	83.3	6.72	3.1
SR12	13/5/2014 1:36	16.24	85.4	7.00	3.4	SR12	13/5/2014 7:36	16.06	80.2	6.46	3.4	SR12	13/5/2014 13:36	16.22	86.8	7.01	7.3	SR12	13/5/2014 19:36	16.20	83.3	6.72	3.3
SR12	13/5/2014 1:41	16.21	84.6	6.92	3.8	SR12	13/5/2014 7:41	16.04	79.4	6.38	4.1	SR12	13/5/2014 13:41	16.24	86.9	7.03	6.1	SR12	13/5/2014 19:41	16.18	82.4	6.64	3.6
SR12	13/5/2014 1:46	16.23	84.3	6.91	3.7	SR12	13/5/2014 7:46	16.05	79.4	6.39	3.2	SR12	13/5/2014 13:46	16.25	87.4	7.07	6.4	SR12	13/5/2014 19:46	16.23	83.9	6.77	3.0
SR12	13/5/2014 1:51	16.20	83.9	6.85	3.6	SR12	13/5/2014 7:51	16.02	80.5	6.46	3.9	SR12	13/5/2014 13:51	16.26	87.0	7.05	6.8	SR12	13/5/2014 19:51	16.16	81.6	6.56	3.5
SR12	13/5/2014 1:56	16.22	84.5	6.92	3.5	SR12	13/5/2014 7:56	16.08	80.7	6.50	3.2	SR12	13/5/2014 13:56	16.27	86.9	7.04	6.8	SR12	13/5/2014 19:56	16.11	80.4	6.45	3.6
SR12	13/5/2014 2:01	16.23	84.7	6.94	3.3	SR12	13/5/2014 8:01	16.05	79.2	6.37	3.1	SR12	13/5/2014 14:01	16.28	86.7	7.03	6.7	SR12	13/5/2014 20:01	16.19	82.0	6.60	2.8
SR12	13/5/2014 2:06	16.22	84.0	6.87	3.7	SR12	13/5/2014 8:06	16.11	80.4	6.49	2.4	SR12	13/5/2014 14:06	16.29	86.5	7.02	6.7	SR12	13/5/2014 20:06	16.21	81.6	6.58	2.6
SR12	13/5/2014 2:11	16.23	84.8	6.94	3.4	SR12	13/5/2014 8:11	16.15	83.8	6.78	2.8	SR12	13/5/2014 14:11	16.32	87.1	7.08	6.7	SR12	13/5/2014 20:11	16.24	82.2	6.64	2.6
SR12	13/5/2014 2:16	16.24	85.3	6.98	3.3	SR12	13/5/2014 8:16	16.38	88.0	7.23	2.4	SR12	13/5/2014 14:16	16.34	87.1	7.09	7.4	SR12	13/5/2014 20:16	16.23	81.9	6.61	2.6
SR12	13/5/2014 2:21	16.25	85.5	7.00	3.4	SR12	13/5/2014 8:21	16.27	85.5	6.99	2.6	SR12	13/5/2014 14:21	16.35	87.1	7.10	6.8	SR12	13/5/2014 20:21	16.23	81.3	6.56	2.6
SR12	13/5/2014 2:26	16.25	86.0	7.04	3.2	SR12	13/5/2014 8:26	16.33	86.9	7.14	2.4	SR12	13/5/2014 14:26	16.34	85.9	7.00	7.0	SR12	13/5/2014 20:26	16.22	81.0	6.54	2.6
SR12	13/5/2014 2:31	16.25	85.9	7.03	3.0	SR12	13/5/2014 8:31	16.28	85.1	6.96	2.5	SR12	13/5/2014 14:31	16.39	86.9	7.09	6.5	SR12	13/5/2014 20:31	16.21	81.3	6.56	3.6
SR12	13/5/2014 2:36	16.25	86.3	7.07	3.1	SR12	13/5/2014 8:36	16.23	84.2	6.86	2.7	SR12	13/5/2014 14:36	16.38	86.6	7.08	7.0	SR12	13/5/2014 20:36	16.19	80.9	6.52	3.5
SR12	13/5/2014 2:41	16.26	86.4	7.08	3.1	SR12	13/5/2014 8:41	16.26	84.5	6.91	2.4	SR12	13/5/2014 14:41	16.39	86.9	7.11	6.2	SR12	13/5/2014 20:41	16.27	82.4	6.67	2.7
SR12	13/5/2014 2:46	16.25	85.4	7.00	3.3	SR12	13/5/2014 8:46	16.26	84.4	6.90	2.6	SR12	13/5/2014 14:46	16.41	87.1	7.13	6.0	SR12	13/5/2014 20:46	16.25	82.0	6.64	2.7
SR12	13/5/2014 2:51	16.25	85.5	7.01	3.0	SR12	13/5/2014 8:51	16.31	86.1	7.06	2.9	SR12	13/5/2014 14:51	16.40	86.6	7.08	7.7	SR12	13/5/2014 20:51	16.24	82.1	6.63	2.9
SR12	13/5/2014 2:56	16.26	84.9	6.96	3.0	SR12	13/5/2014 8:56	16.26	84.4	6.90	2.8	SR12	13/5/2014 14:56	16.43	86.9	7.12	6.5	SR12	13/5/2014 20:56	16.28	83.1	6.73	2.9
SR12	13/5/2014 3:01	16.26	85.0	6.97	3.0	SR12	13/5/2014 9:01	16.23	84.0	6.84	2.9	SR12	13/5/2014 15:01	16.45	87.5	7.18	5.8	SR12	13/5/2014 21:01	16.40	86.8	7.08	2.8
SR12	13/5/2014 3:06	16.29	87.4	7.18	3.0	SR12	13/5/2014 9:06	16.29	85.0	6.96	2.7	SR12	13/5/2014 15:06	16.44	86.9	7.12	6.2	SR12	13/5/2014 21:06	16.52	87.1	7.16	2.7
SR12	13/5/2014 3:11	16.28	85.8	7.04	3.0	SR12	13/5/2014 9:11	16.36	83.9	6.91	3.0	SR12	13/5/2014 15:11	16.45	87.0	7.14	6.5	SR12	13/5/2014 21:11	16.54	86.3	7.10	2.7
SR12	13/5/2014 3:16	16.29	85.6	7.03	3.0	SR12	13/5/2014 9:16	16.24	84.4	6.88	3.1	SR12	13/5/2014 15:16	16.45	87.3	7.16	6.7	SR12	13/5/2014 21:16	16.50	85.5	7.02	2.7
SR12	13/5/2014 3:21	16.28	85.9	7.05	2.7	SR12	13/5/2014 9:21	16.22	82.8	6.74	3.0	SR12	13/5/2014 15:21	16.46	87.1	7.16	5.7	SR12	13/5/2014 21:21	16.43	84.4	6.90	3.0
SR12	13/5/2014 3:26	16.29	86.0	7.06	2.8	SR12	13/5/2014 9:26	16.32	85.3	6.99	2.8	SR12	13/5/2014 15:26	16.47	87.5	7.19	5.4	SR12	13/5/2014 21:26	16.56	86.6	7.14	2.6
SR12	13/5/2014 3:31	16.30	86.9	7.14	2.9	SR12	13/5/2014 9:31	16.32	85.4	6.99	2.7	SR12	13/5/2014 15:31	16.51	88.3	7.27	4.6	SR12	13/5/2014 21:31	16.50	85.3	7.01	2.8
SR12	13/5/2014 3:36	16.29	86.6	7.11	2.8	SR12	13/5/2014 9:36	16.29	84.9	6.94	2.7	SR12	13/5/2014 15:36	16.55	88.5	7.30	4.5	SR12	13/5/2014 21:36	16.48	84.7	6.94	2.8
SR12	13/5/2014 3:41	16.29	85.9	7.06	2.7	SR12	13/5/2014 9:41	16.36	85.3	7.01	3.1	SR12	13/5/2014 15:41	16.53	86.7	7.16	4.5	SR12	13/5/2014 21:41	16.43	83.9	6.85	2.7
SR12	13/5/2014 3:46	16.29	84.8	6.96	2.8	SR12	13/5/2014 9:46	16.33	85.9	7.04	3.1	SR12	13/5/2014 15:46	16.51	86.2	7.11	4.9	SR12	13/5/2014 21:46	16.45	83.7	6.84	2.9
SR12	13/5/2014 3:51	16.31	86.5	7.11	2.7	SR12	13/5/2014 9:51	16.27	82.9	6.77	3.0	SR12	13/5/2014 15:51	16.54	87.0	7.19	4.4	SR12	13/5/2014 21:51	16.50	85.9	7.04	2.7
SR12	13/5/2014 3:56	16.30	86.2	7.09	2.7	SR12	13/5/2014 9:56	16.30	84.9	6.94	3.0	SR12	13/5/2014 15:56	16.56	87.7	7.25	4.3	SR12	13/5/2014 21:56	16.41	83.5	6.81	2.7
SR12	13/5/2014 4:01	16.29	87.2	7.17	3.2	SR12	13/5/2014 10:01	16.29	84.3	6.88	3.1	SR12	13/5/2014 16:01	16.57	87.1	7.20	4.1	SR12	13/5/2014 22:01	16.59	85.7	7.07	2.6
SR12	13/5/2014 4:06	16.29	84.1	6.91	2.8	SR12	13/5/2014 10:06	16.30	84.5	6.91	3.2	SR12	13/5/2014 16:06	16.61	88.0	7.28	4.0	SR12	13/5/2014 22:06	16.42	82.8	6.75	2.9
SR12	13/5/2014 4:11	16.28	86.5	7.09	2.8	SR12	13/5/2014 10:11	16.37	85.8	7.04	3.4	SR12	13/5/2014 16:11	16.60	87.3	7.22	4.0	SR12	13/5/2014 22:11	16.57	85.2	7.03	2.6
SR12	13/5/2014 4:16	16.30	86.3	7.09	2.8	SR12	13/5/2014 10:16	16.34	85.5	7.01	3.5	SR12	13/5/2014 16:16	16.60	86.7	7.18	4.0	SR12	13/5/2014 22:16	16.50	84.7	6.95	2.8
SR12	13/5/2014 4:21	16.29	85.1	6.99	2.9	SR12	13/5/2014 10:21	16.34	85.7	7.03	3.5	SR12	13/5/2014 16:21	16.60	86.9	7.19	4.8	SR12	13/5/2014 22:21	16.53	83.6	6.88	3.1
SR12	13/5/2014 4:26	16.29	84.4	6.94	2.4	SR12	13/5/2014 10:26	16.18	82.4	6.69	4.2	SR12	13/5/2014 16:26	16.64	87.3	7.22	4.5	SR12	13/5/2014 22:26	16.45	83.6	6.84	3.0
SR12	13/5/2014 4:31	16.27	84.7	6.95	2.8	SR12	13/5/2014 10:31	16.18	82.4	6.68	4.4	SR12	13/5/2014 16:31	16.55	85.6	7.07	4.5	SR12	13/5/2014 22:31	16.60	85.5	7.05	2.7
SR12	13/5/2014 4:36	16.24	85.2	6.96	3.0	SR12	13/5/2014 10:36	16.29	84.6	6.91	3.8	SR12	13/5/2014 16:36	16.59	85.6	7.08	4.6	SR12	13/5/2014 22:36	16.49	84.1	6.89	3.0
SR12	13/5/2014 4:41	16.19	85.2	6.92	3.6	SR12	13/5/2014 10:41	16.28	82.8	6.76	4.5	SR12	13/5/2014 16:41	16.59	86.0	7.11	4.1	SR12	13/5/2014 22:41	16.46	83.0	6.79	2.8
SR12	13/5/2014 4:46	16.12	82.3	6.65	4.7	SR12	13/5/2014 10:46	16.26	83.3	6.79	3.8	SR12	13/5/2014 16:46	16.61	86.4	7.15	4.8	SR12	13/5/2014 22:46	16.47	83.2	6.81	2.8
SR12	13/5/2014 4:51	16.10	81.6	6.58	3.8	SR12	13/5/2014 10:51	16.19	82.8	6.72	4.2	SR12	13/5/2014 16:51	16.62	85.9	7.11	3.9	SR12	13/5/2014 22:51	16.40	82.5	6.73	3.2
SR12	13/5/2014 4:56	16.25	87.6	7.18	3.3	SR12	13/5/2014 10:56	16.22	83.0	6.75	4.0	SR12	13/5/2014 16:56	16.61	85.6	7.08	4.1	SR12	13/5/2014 22:56	16.36	81.9	6.67	3.1
SR12	13/5/2014 5:01	16.22	84.6	6.91	3.3	SR12	13/5/2014 11:01	16.20	82.3	6.68	4.4	SR12	13/5/2014 17:01	16.64	86.5	7.16	3.8	SR12	13/5/2014 23:01	16.31	80.7	6.56	3.3
SR12	13/5/2014 5:06	16.25	86.0	7.05	3.1	SR12	13/5/2014 11:06	16.10	81.3	6.56	5.9	SR12	13/5/2014 17:06	16.55	84.5	6.98	4.6	SR12	13/5/2014 23:06	16.34	82.3	6.70	3.2
SR12	13/5/2014 5:11	16.18	83.8	6.82	2.8	SR12	13/5/2014 11:11	16.22	84.0	6.82	4.6	SR12	13/5/2014 17:11	16.55	85.6	7.07	4.2	SR12	13/5/2014 23:11	16.46	83.4	6.84	3.0
SR12	13/5/2014 5:16	16.21	85.0	6.93	2.9	SR12	13/5/2014 11:16	16.13	82.1	6.64	5.8	SR12	13/5/2014 17:16	16.54	83.8	6.92	3.7	SR12	13/5/2014 23:16	16.41	83.4	6.81	2.7
SR12	13/5/2014 5:21	16.22	85.5	6.99	3.0	SR12	13/5/2014 11:21	16.16	82.7	6.70	5.6	SR12	13/5/2014 17:21	16.50	85.5	7.05	4.4	SR12	13/5/2014 23:21	16.52	84.2	6.94	2.5
SR12	13/5/2014 5:26	16.22	84.0	6.87	2.5	SR12	13/5/2014 11:26	16.24	85.2	6.93	4.8	SR12	13/5/2014 17:26	16.48	82.2	6.77	4.0	SR12	13/5/2014 23:26	16.40	83.3	6.81	2.8
SR12	13/5/2014 5:31	16.21	85.2	6.95	3.9	SR12	13/5/2014 11:31	16.20	84.0	6.82	5.6	SR12	13/5/2014 17:31	16.50	82.8	6.82	3.8	SR12	13/5/2014 23:31	16.50	84.2	6.93	2.8
SR12	13/5/2014 5:36	16.24	85.1	6.96	2.7	SR12	13/5/2014 11:36	16.12	82.4	6.66	6.9	SR12	13/5/2014 17:36	16.44	82.1	6.74	5.1	SR12	13/5/2014 23:36	16.51	84.2	6.93	2.6
SR12	13/5/2014 5:41	16.15	83.2	6.75	2.8	SR12	13/5/2014 11:41	16.06	82.6	6.65	8.2	SR12	13/5/2014 17:41	16.38	83.1	6.79	4.5	SR12	13/5/2014 23:41	16.54	85.5	7.05	2.7
SR12	13/5/2014 5:46	16.09	82.2	6.63	3.8	SR12	13/5/2014 11:46	16.15	82.7	6.69	6.4	SR12	13/5/2014 17:46	16.42	84.8	6.93	4.0	SR12	13/5/2014 23:46	16.43	83.8	6.86	2.8
SR12	13/5/2014 5:51	16.14	83.5	6.77	3.3	SR12	13/5/2014 11:51	16.19	83.6	6.78	4.9	SR12	13/5/2014 17:51	16.41	85.1	6.95	4.3	SR12	13/5/2014 23:51	16.46	83.9	6.88	2.6
SR12	13/5/2014 5:56	16.17	84.3	6.85	3.2	SR12	13/5/2014 11:56	16.17	82.6	6.69	5.5	SR12	13/5/2014 17:56	16.38	84.1	6.85	3.9	SR12	13/5/2014 23:56	16.51	84.1	6.93	2.3

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	13/5/2014 0:00	23.74	76.5	5.47	2.4	SR13	13/5/2014 6:00	23.70	74.7	5.33	2.4	SR13	13/5/2014 12:00	23.72	73.7	5.26	3.9	SR13	13/5/2014 18:00	23.99	72.1	5.13	3.0
SR13	13/5/2014 0:05	23.73	76.8	5.50	2.1	SR13	13/5/2014 6:05	23.71	75.6	5.39	3.1	SR13	13/5/2014 12:05	23.73	73.6	5.25	2.4	SR13	13/5/2014 18:05	23.99	72.5	5.15	2.6
SR13	13/5/2014 0:10	23.72	76.9	5.50	3.5	SR13	13/5/2014 6:10	23.69	75.2	5.36	3.2	SR13	13/5/2014 12:10	23.75	73.0	5.22	3.1	SR13	13/5/2014 18:10	23.99	73.8	5.25	2.6
SR13	13/5/2014 0:15	23.71	76.1	5.43	2.6	SR13	13/5/2014 6:15	23.70	75.0	5.35	4.0	SR13	13/5/2014 12:15	23.75	73.1	5.22	2.6	SR13	13/5/2014 18:15	24.01	76.6	5.45	2.3
SR13	13/5/2014 0:20	23.74	76.3	5.46	2.4	SR13	13/5/2014 6:20	23.69	75.5	5.39	2.4	SR13	13/5/2014 12:20	23.76	73.7	5.27	2.6	SR13	13/5/2014 18:20	24.01	77.0	5.48	2.2
SR13	13/5/2014 0:25	23.75	77.6	5.56	2.4	SR13	13/5/2014 6:25	23.69	75.1	5.35	3.3	SR13	13/5/2014 12:25	23.77	74.3	5.31	2.3	SR13	13/5/2014 18:25	24.00	76.9	5.47	2.7
SR13	13/5/2014 0:30	23.75	77.0	5.51	1.9	SR13	13/5/2014 6:30	23.67	74.7	5.32	3.3	SR13	13/5/2014 12:30	23.78	74.1	5.30	2.5	SR13	13/5/2014 18:30	24.00	76.7	5.46	2.1
SR13	13/5/2014 0:35	23.75	77.0	5.52	2.1	SR13	13/5/2014 6:35	23.66	74.1	5.27	3.7	SR13	13/5/2014 12:35	23.80	74.5	5.32	3.1	SR13	13/5/2014 18:35	24.00	76.2	5.42	2.1
SR13	13/5/2014 0:40	23.75	76.7	5.49	2.2	SR13	13/5/2014 6:40	23.67	74.5	5.30	3.0	SR13	13/5/2014 12:40	23.80	72.7	5.19	1.8	SR13	13/5/2014 18:40	23.88	73.6	5.23	4.6
SR13	13/5/2014 0:45	23.75	76.9	5.51	1.7	SR13	13/5/2014 6:45	23.68	74.9	5.34	2.7	SR13	13/5/2014 12:45	23.77	73.9	5.28	2.4	SR13	13/5/2014 18:45	23.84	74.3	5.28	4.5
SR13	13/5/2014 0:50	23.75	76.9	5.50	2.6	SR13	13/5/2014 6:50	23.70	75.0	5.35	2.5	SR13	13/5/2014 12:50	23.76	73.4	5.24	2.3	SR13	13/5/2014 18:50	23.89	73.8	5.25	3.4
SR13	13/5/2014 0:55	23.75	76.4	5.47	2.4	SR13	13/5/2014 6:55	23.72	74.8	5.35	2.5	SR13	13/5/2014 12:55	23.77	73.2	5.23	1.8	SR13	13/5/2014 18:55	23.92	73.8	5.25	3.7
SR13	13/5/2014 1:00	23.75	76.0	5.44	4.5	SR13	13/5/2014 7:00	23.71	75.0	5.35	2.3	SR13	13/5/2014 13:00	23.78	73.4	5.24	1.6	SR13	13/5/2014 19:00	23.97	74.2	5.28	2.7
SR13	13/5/2014 1:05	23.75	75.9	5.43	2.7	SR13	13/5/2014 7:05	23.70	74.4	5.31	2.6	SR13	13/5/2014 13:05	23.76	73.6	5.26	2.7	SR13	13/5/2014 19:05	23.92	75.1	5.34	2.8
SR13	13/5/2014 1:10	23.75	75.4	5.39	3.4	SR13	13/5/2014 7:10	23.66	74.2	5.28	3.0	SR13	13/5/2014 13:10	23.76	73.4	5.25	2.6	SR13	13/5/2014 19:10	23.88	74.4	5.29	3.9
SR13	13/5/2014 1:15	23.75	76.4	5.47	1.9	SR13	13/5/2014 7:15	23.67	73.9	5.26	2.6	SR13	13/5/2014 13:15	23.77	73.7	5.27	3.3	SR13	13/5/2014 19:15	23.87	74.3	5.28	3.5
SR13	13/5/2014 1:20	23.75	75.8	5.43	1.9	SR13	13/5/2014 7:20	23.66	73.8	5.25	2.9	SR13	13/5/2014 13:20	23.75	73.2	5.23	2.5	SR13	13/5/2014 19:20	23.89	74.5	5.29	4.2
SR13	13/5/2014 1:25	23.75	76.5	5.48	1.9	SR13	13/5/2014 7:25	23.67	74.5	5.31	3.0	SR13	13/5/2014 13:25	23.76	73.8	5.27	2.6	SR13	13/5/2014 19:25	23.97	73.1	5.20	2.0
SR13	13/5/2014 1:30	23.75	76.3	5.47	3.0	SR13	13/5/2014 7:30	23.65	74.1	5.27	3.1	SR13	13/5/2014 13:30	23.76	73.4	5.25	2.5	SR13	13/5/2014 19:30	23.96	76.1	5.42	2.0
SR13	13/5/2014 1:35	23.75	76.4	5.48	2.4	SR13	13/5/2014 7:35	23.64	74.1	5.27	2.9	SR13	13/5/2014 13:35	23.76	73.3	5.23	2.7	SR13	13/5/2014 19:35	23.92	75.6	5.38	2.3
SR13	13/5/2014 1:40	23.75	77.2	5.53	1.9	SR13	13/5/2014 7:40	23.63	73.6	5.23	2.9	SR13	13/5/2014 13:40	23.78	73.5	5.25	3.5	SR13	13/5/2014 19:40	23.93	75.2	5.35	2.4
SR13	13/5/2014 1:45	23.75	77.4	5.54	1.8	SR13	13/5/2014 7:45	23.66	74.1	5.27	2.5	SR13	13/5/2014 13:45	23.82	74.4	5.31	2.2	SR13	13/5/2014 19:45	23.91	75.8	5.39	2.3
SR13	13/5/2014 1:50	23.75	77.1	5.52	1.9	SR13	13/5/2014 7:50	23.67	74.8	5.33	2.6	SR13	13/5/2014 13:50	23.82	73.7	5.26	2.0	SR13	13/5/2014 19:50	23.91	75.0	5.33	2.6
SR13	13/5/2014 1:55	23.75	76.5	5.48	1.6	SR13	13/5/2014 7:55	23.66	74.8	5.32	2.7	SR13	13/5/2014 13:55	23.81	74.8	5.34	2.2	SR13	13/5/2014 19:55	23.89	74.5	5.30	3.0
SR13	13/5/2014 2:00	23.75	76.9	5.51	2.1	SR13	13/5/2014 8:00	23.64	74.9	5.33	2.9	SR13	13/5/2014 14:00	23.80	73.6	5.25	2.8	SR13	13/5/2014 20:00	23.86	74.7	5.31	3.0
SR13	13/5/2014 2:05	23.76	76.4	5.47	1.7	SR13	13/5/2014 8:05	23.64	74.7	5.32	3.2	SR13	13/5/2014 14:05	23.81	73.8	5.27	1.8	SR13	13/5/2014 20:05	23.88	74.5	5.30	2.7
SR13	13/5/2014 2:10	23.75	76.8	5.50	2.3	SR13	13/5/2014 8:10	23.64	75.0	5.33	2.9	SR13	13/5/2014 14:10	23.82	72.9	5.21	2.2	SR13	13/5/2014 20:10	23.83	74.3	5.28	3.5
SR13	13/5/2014 2:15	23.75	76.8	5.50	1.4	SR13	13/5/2014 8:15	23.63	74.7	5.31	3.2	SR13	13/5/2014 14:15	23.80	71.7	5.12	2.3	SR13	13/5/2014 20:15	23.86	74.1	5.26	2.9
SR13	13/5/2014 2:20	23.75	76.3	5.47	2.0	SR13	13/5/2014 8:20	23.63	74.6	5.30	3.1	SR13	13/5/2014 14:20	23.89	71.9	5.13	2.3	SR13	13/5/2014 20:20	23.85	73.8	5.24	3.0
SR13	13/5/2014 2:25	23.75	76.2	5.46	3.0	SR13	13/5/2014 8:25	23.62	74.6	5.30	3.3	SR13	13/5/2014 14:25	23.89	72.8	5.20	2.3	SR13	13/5/2014 20:25	23.84	73.9	5.25	3.3
SR13	13/5/2014 2:30	23.74	75.2	5.39	2.0	SR13	13/5/2014 8:30	23.62	74.4	5.29	3.4	SR13	13/5/2014 14:30	23.96	73.3	5.23	1.9	SR13	13/5/2014 20:30	23.81	74.3	5.28	3.2
SR13	13/5/2014 2:35	23.73	73.6	5.27	4.2	SR13	13/5/2014 8:35	23.62	76.1	5.41	4.5	SR13	13/5/2014 14:35	24.02	74.1	5.27	1.7	SR13	13/5/2014 20:35	23.79	75.5	5.36	3.0
SR13	13/5/2014 2:40	23.72	73.7	5.27	2.2	SR13	13/5/2014 8:40	23.62	74.7	5.31	5.2	SR13	13/5/2014 14:40	23.99	74.6	5.31	1.6	SR13	13/5/2014 20:40	23.79	75.7	5.37	3.0
SR13	13/5/2014 2:45	23.72	73.9	5.28	2.9	SR13	13/5/2014 8:45	23.62	74.4	5.29	4.7	SR13	13/5/2014 14:45	24.03	74.2	5.28	2.4	SR13	13/5/2014 20:45	23.80	74.7	5.31	3.1
SR13	13/5/2014 2:50	23.68	75.5	5.37	3.5	SR13	13/5/2014 8:50	23.61	73.9	5.25	4.5	SR13	13/5/2014 14:50	23.99	73.8	5.25	1.6	SR13	13/5/2014 20:50	23.87	74.8	5.32	2.3
SR13	13/5/2014 2:55	23.66	73.9	5.26	4.4	SR13	13/5/2014 8:55	23.61	73.5	5.22	5.0	SR13	13/5/2014 14:55	23.98	74.2	5.29	2.4	SR13	13/5/2014 20:55	23.79	75.4	5.36	3.3
SR13	13/5/2014 3:00	23.66	74.0	5.26	5.2	SR13	13/5/2014 9:00	23.61	73.4	5.21	4.4	SR13	13/5/2014 15:00	23.88	73.9	5.27	1.9	SR13	13/5/2014 21:00	23.74	75.3	5.34	4.7
SR13	13/5/2014 3:05	23.67	73.7	5.24	4.0	SR13	13/5/2014 9:05	23.64	74.4	5.30	6.6	SR13	13/5/2014 15:05	23.93	72.7	5.18	2.4	SR13	13/5/2014 21:05	23.80	75.3	5.35	3.2
SR13	13/5/2014 3:10	23.67	74.2	5.28	4.6	SR13	13/5/2014 9:10	23.63	73.8	5.25	8.5	SR13	13/5/2014 15:10	23.96	73.4	5.23	1.8	SR13	13/5/2014 21:10	23.86	75.1	5.34	2.2
SR13	13/5/2014 3:15	23.68	72.7	5.18	3.7	SR13	13/5/2014 9:15	23.63	74.1	5.27	8.6	SR13	13/5/2014 15:15	23.86	73.7	5.26	2.2	SR13	13/5/2014 21:15	23.87	75.8	5.39	2.2
SR13	13/5/2014 3:20	23.68	73.6	5.24	2.6	SR13	13/5/2014 9:20	23.61	73.5	5.22	7.9	SR13	13/5/2014 15:20	23.87	74.0	5.27	1.4	SR13	13/5/2014 21:20	23.86	76.2	5.41	2.5
SR13	13/5/2014 3:25	23.65	73.7	5.24	3.9	SR13	13/5/2014 9:25	23.63	73.5	5.23	7.0	SR13	13/5/2014 15:25	23.81	73.4	5.24	2.1	SR13	13/5/2014 21:25	23.88	76.1	5.41	2.1
SR13	13/5/2014 3:30	23.65	73.9	5.25	5.6	SR13	13/5/2014 9:30	23.60	73.0	5.18	8.5	SR13	13/5/2014 15:30	23.90	73.5	5.23	1.8	SR13	13/5/2014 21:30	23.87	76.0	5.40	2.2
SR13	13/5/2014 3:35	23.64	73.6	5.23	3.7	SR13	13/5/2014 9:35	23.65	73.2	5.21	4.9	SR13	13/5/2014 15:35	23.86	74.8	5.32	2.6	SR13	13/5/2014 21:35	23.89	75.8	5.39	1.9
SR13	13/5/2014 3:40	23.65	72.9	5.18	3.6	SR13	13/5/2014 9:40	23.63	73.8	5.25	5.9	SR13	13/5/2014 15:40	23.88	74.6	5.31	2.1	SR13	13/5/2014 21:40	23.90	75.9	5.39	2.3
SR13	13/5/2014 3:45	23.69	75.2	5.36	3.8	SR13	13/5/2014 9:45	23.64	73.7	5.24	5.0	SR13	13/5/2014 15:45	23.87	73.7	5.25	2.1	SR13	13/5/2014 21:45	23.90	76.1	5.41	2.1
SR13	13/5/2014 3:50	23.71	77.0	5.49	2.8	SR13	13/5/2014 9:50	23.65	74.1	5.26	4.6	SR13	13/5/2014 15:50	23.90	74.9	5.33	3.3	SR13	13/5/2014 21:50	23.93	76.1	5.41	1.7
SR13	13/5/2014 3:55	23.69	75.1	5.35	3.1	SR13	13/5/2014 9:55	23.66	74.2	5.28	4.5	SR13	13/5/2014 15:55	23.88	70.8	5.05	3.2	SR13	13/5/2014 21:55	23.93	76.2	5.42	1.8
SR13	13/5/2014 4:00	23.68	75.8	5.40	4.5	SR13	13/5/2014 10:00	23.65	74.1	5.27	5.4	SR13	13/5/2014 16:00	23.92	71.4	5.09	2.9	SR13	13/5/2014 22:00	23.93	76.6	5.45	2.0
SR13	13/5/2014 4:05	23.68	75.5	5.37	3.5	SR13	13/5/2014 10:05	23.63	73.7	5.24	5.9	SR13	13/5/2014 16:05	23.89	70.2	5.00	4.1	SR13	13/5/2014 22:05	23.96	77.0	5.47	1.5
SR13	13/5/2014 4:10	23.68	75.7	5.39	3.4	SR13	13/5/2014 10:10	23.63	74.1	5.26	5.2	SR13	13/5/2014 16:10	23.92	69.9	4.98	3.7	SR13	13/5/2014 22:10	23.95	76.8	5.46	1.6
SR13	13/5/2014 4:15	23.71	77.2	5.51	2.5	SR13	13/5/2014 10:15	23.72	75.3	5.37	4.2	SR13	13/5/2014 16:15	24.03	72.8	5.18	2.0	SR13	13/5/2014 22:15	23.98	77.4	5.50	1.4
SR13	13/5/2014 4:20	23.70	77.1	5.49	2.6	SR13	13/5/2014 10:20	23.73	74.8	5.34	5.0	SR13	13/5/2014 16:20	24.03	72.9	5.19	2.5	SR13	13/5/2014 22:20	23.97	77.2	5.49	1.6
SR13	13/5/2014 4:25	23.73	77.6	5.54	2.4	SR13	13/5/2014 10:25	23.73	75.9	5.42	3.9	SR13	13/5/2014 16:25	24.08	71.8	5.11	1.8	SR13	13/5/2014 22:25	23.91	74.9	5.33	1.9
SR13	13/5/2014 4:30	23.73	77.3	5.52	2.3	SR13	13/5/2014 10:30	23.72	75.9	5.42	4.1	SR13	13/5/2014 16:30	23.98	76.1	5.43	2.2	SR13	13/5/2014 22:30	23.93	75.8	5.39	1.6
SR13	13/5/2014 4:35	23.72	77.3	5.52	2.3	SR13	13/5/2014 10:35	23.72	75.8	5.40	3.9	SR13	13/5/2014 16:35	23.96	77.3	5.52	2.6	SR13	13/5/2014 22:35	23.89	75.5	5.37	1.9
SR13	13/5/2014 4:40	23.73	77.4	5.53	2.2	SR13	13/5/2014 10:40	23.75	76.3	5.45	3.8	SR13	13/5/2014 16:40	23.98	76.3	5.45	2.4	SR13	13/5/2014 22:40	23.90	75.8	5.39	2.0
SR13	13/5/2014 4:45	23.72	77.1	5.51	2.4	SR13	13/5/2014 10:45	23.74	76.4	5.46	3.6	SR13	13/5/2014 16:45	23.98	76.2	5.44	2.4	SR13	13/5/2014 22:45	23.91	75.9	5.40	1.9
SR13	13/5/2014 4:50	23.72	76.9	5.49	2.4	SR13	13/5/2014 10:50	23.76	76.9	5.50	3.8	SR13	13/5/2014 16:50	23.99	76.0	5.42	2.1	SR13	13/5/2014 22:50	23.88	75.8	5.38	1.9
SR13	13/5/2014 4:55	23.72	76.8	5.48	2.4	SR13	13/5/2014 10:55	23.75	76.5	5.47	3.9	SR13	13/5/2014 16:55	23.98	75.9	5.41	1.5	SR13	13/5/2014 22:55	23.90	75.6	5.37	1.8
SR13	13/5/2014 5:00	23.71	76.3	5.45	2.9	SR13	13/5/2014 11:00	23.74	75.9	5.42	4.6	SR13	13/5/2014 17:00	23.98	76.7	5.47	2.1	SR13	13/5/2014 23:00	23.92	75.7	5.39	1.6
SR13	13/5/2014 5:05	23.71	76.3	5.44	2.9	SR13	13/5/2014 11:05	23.73	75.8	5.41	4.1	SR13	13/5/2014 17:05	23.98	76.5	5.46	2.4	SR13	13/5/2014 23:05	23.94	75.7	5.38	1.4
SR13	13/5/2014 5:10	23.72	76.3	5.45	2.7	SR13	13/5/2014 11:10	23.72	75.7	5.40	4.4	SR13	13/5/2014 17:10	23.99	75.8	5.41	1.5	SR13	13/5/2014 23:10	23.93	76.6	5.44	1.7
SR13	13/5/2014 5:15	23.75	76.8	5.50	2.7	SR13	13/5/2014 11:15	23.72	75.2	5.36	4.4	SR13	13/5/2014 17:15	23.99	74.0	5.28	3.1	SR13	13/5/2014 23:15	23.93	76.1	5.41	1.3
SR13	13/5/2014 5:20	23.71	76.5	5.46	2.5	SR13	13/5/2014 11:20	23.74	75.6	5.40	4.3	SR13	13/5/2014 17:20	23.98	72.2	5.14	3.1	SR13	13/5/2014 23:20	23.87	74.7	5.31	2.2
SR13	13/5/2014 5:25	23.73	76.7	5.48	2.7	SR13	13/5/2014 11:25	23.75	75.2	5.37	4.1	SR13	13/5/2014 17:25	23.91	72.6	5.16	3.6	SR13	13/5/2014 23:25	23.83	73.8	5.24	3.1
SR13	13/5/2014 5:30	23.73	76.5	5.47	2.8	SR13	13/5/2014 11:30	23.73	75.2	5.37	4.4	SR13	13/5/2014 17:30	23.98	72.9	5.19	1.8	SR13	13/5/2014 23:30	23.82	74.2	5.27	8.4
SR13	13/5/2014 5:35	23.73	76.4	5.46	3.3	SR13	13/5/2014 11:35	23.73	75.1	5.36	4.4	SR13	13/5/2014 17:35	24.00	71.9	5.12	2.5	SR13	13/5/2014 23:35	23.82	74.9	5.32	12.6
SR13	13/5/2014 5:40	23.71	76.2	5.45	3.7	SR13	13/5/2014 11:40	23.74	74.9	5.35	4.8	SR13	13/5/2014 17:40	23.93	72.4	5.15	3.9	SR13	13/5/2014 23:40	23.86	74.7	5.31	8.2
SR13	13/5/2014 5:45	23.70	75.9	5.43	3.3	SR13	13/5/2014 11:45	23.73	75.1	5.36	4.0	SR13	13/5/2014 17:45	23.93	72.2	5.14	4.1	SR13	13/5/2014 23:45	23.90	75.6	5.37	7.1
SR13	13/5/2014 5:50	23.70	75.8	5.42	3.4	SR13	13/5/2014 11:50	23.73	74.4	5.31	3.5	SR13	13/5/2014 17:50	23.96	72.0	5.12	3.5	SR13	13/5/2014 23:50	23.91	75.7	5.38	5.1
SR13	13/5/2014 5:55	23.69	75.6	5.40	3.5	SR13	13/5/2014 11:55	23.72	73.5	5.25	4.1	SR13	13/5/2014 17:55	23.96	71.9	5.11	3.3	SR13	13/5/2014 23:55	23.91	76.0	5.40	3.9

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	13/5/2014 0:17	0.18				SR12	13/5/2014 0:17	0.26			
SR4	13/5/2014 0:37	0.18				SR12	13/5/2014 0:37	0.26			
SR4	13/5/2014 0:57	0.18				SR12	13/5/2014 0:57	0.24			
SR4	13/5/2014 1:17	0.22				SR12	13/5/2014 1:17	0.18			
SR4	13/5/2014 1:37	0.24				SR12	13/5/2014 1:37	0.20			
SR4	13/5/2014 1:57	0.25				SR12	13/5/2014 1:57	0.23			
SR4	13/5/2014 2:17	0.22				SR12	13/5/2014 2:17	0.23			
SR4	13/5/2014 2:37	0.23				SR12	13/5/2014 2:37	0.24			
SR4	13/5/2014 2:57	0.26				SR12	13/5/2014 2:57	0.24			
SR4	13/5/2014 3:17	0.26				SR12	13/5/2014 3:17	0.26			
SR4	13/5/2014 3:37	0.27				SR12	13/5/2014 3:37	0.26			
SR4	13/5/2014 3:57	0.28				SR12	13/5/2014 3:57	0.26			
SR4	13/5/2014 4:17	0.28				SR12	13/5/2014 4:17	0.29			
SR4	13/5/2014 4:37	0.28				SR12	13/5/2014 4:37	0.27			
SR4	13/5/2014 4:57	0.28				SR12	13/5/2014 4:57	0.26			
SR4	13/5/2014 5:17	0.23				SR12	13/5/2014 5:17	0.25			
SR4	13/5/2014 5:37	0.19				SR12	13/5/2014 5:37	0.25			
SR4	13/5/2014 5:57	0.23				SR12	13/5/2014 5:57	0.25			
SR4						SR12					
SR4	13/5/2014 6:37	0.26				SR12	13/5/2014 6:37	0.23			
SR4	13/5/2014 6:57	0.26				SR12	13/5/2014 6:57	0.23			
SR4	13/5/2014 7:17	0.26				SR12	13/5/2014 7:17	0.25			
SR4	13/5/2014 7:37	0.28				SR12	13/5/2014 7:37	0.22			
SR4	13/5/2014 7:57	0.29				SR12	13/5/2014 7:57	0.23			
SR4	13/5/2014 8:17	0.29				SR12	13/5/2014 8:17	0.24			
SR4	13/5/2014 8:37	0.28				SR12	13/5/2014 8:37	0.28			
SR4	13/5/2014 8:57	0.28				SR12	13/5/2014 8:57	0.28			
SR4	13/5/2014 9:17	0.28				SR12	13/5/2014 9:17	0.28			
SR4	13/5/2014 9:37	0.28				SR12	13/5/2014 9:37	0.25			
SR4	13/5/2014 9:57	0.25				SR12	13/5/2014 9:57	0.25			
SR4	13/5/2014 10:17	0.25				SR12	13/5/2014 10:17	0.26			
SR4	13/5/2014 10:37	0.25				SR12	13/5/2014 10:37	0.27			
SR4	13/5/2014 10:57	0.25				SR12	13/5/2014 10:57	0.25			
SR4	13/5/2014 11:17	0.22				SR12	13/5/2014 11:17	0.25			
SR4	13/5/2014 11:37	0.23				SR12	13/5/2014 11:37	0.24			
SR4	13/5/2014 11:57	0.20				SR12	13/5/2014 11:57	0.24			
SR4	13/5/2014 12:17	0.22				SR12	13/5/2014 12:17	0.24			
SR4	13/5/2014 12:37	0.21				SR12	13/5/2014 12:37	0.23			
SR4	13/5/2014 12:57	0.22				SR12	13/5/2014 12:57	0.21			
SR4	13/5/2014 13:17	0.21				SR12	13/5/2014 13:17	0.22			
SR4	13/5/2014 13:37	0.23				SR12	13/5/2014 13:37	0.21			
SR4	13/5/2014 13:57	0.21				SR12	13/5/2014 13:57	0.23			
SR4	13/5/2014 14:17	0.25				SR12	13/5/2014 14:17	0.21			
SR4	13/5/2014 14:37	0.28				SR12	13/5/2014 14:37	0.24			
SR4	13/5/2014 14:57	0.28				SR12	13/5/2014 14:57	0.25			
SR4	13/5/2014 15:17	0.29				SR12	13/5/2014 15:17	0.29			
SR4	13/5/2014 15:37	0.35				SR12	13/5/2014 15:37	0.31			
SR4	13/5/2014 15:57	0.35				SR12	13/5/2014 15:57	0.32			
SR4	13/5/2014 16:17	0.33				SR12	13/5/2014 16:17	0.34			
SR4	13/5/2014 16:37	0.34				SR12	13/5/2014 16:37	0.35			
SR4	13/5/2014 16:57	0.36				SR12	13/5/2014 16:57	0.35			
SR4	13/5/2014 17:17	0.37				SR12	13/5/2014 17:17	0.37			
SR4	13/5/2014 17:37	0.37				SR12	13/5/2014 17:37	0.35			
SR4	13/5/2014 17:57	0.34				SR12	13/5/2014 17:57	0.30			
SR4	13/5/2014 18:17	0.35				SR12	13/5/2014 18:17	0.28			
SR4	13/5/2014 18:37	0.28				SR12	13/5/2014 18:37	0.27			
SR4	13/5/2014 18:57	0.26				SR12	13/5/2014 18:57	0.25			
SR4	13/5/2014 19:17	0.27				SR12	13/5/2014 19:17	0.26			
SR4	13/5/2014 19:37	0.29				SR12	13/5/2014 19:37	0.27			
SR4	13/5/2014 19:57	0.32				SR12	13/5/2014 19:57	0.25			
SR4	13/5/2014 20:17	0.34				SR12	13/5/2014 20:17	0.24			
SR4	13/5/2014 20:37	0.36				SR12	13/5/2014 20:37	0.24			
SR4	13/5/2014 20:57	0.36				SR12	13/5/2014 20:57	0.26			
SR4	13/5/2014 21:17	0.33				SR12	13/5/2014 21:17	0.28			
SR4	13/5/2014 21:37	0.34				SR12	13/5/2014 21:37	0.33			
SR4	13/5/2014 21:57	0.33				SR12	13/5/2014 21:57	0.32			
SR4	13/5/2014 22:17	0.33				SR12	13/5/2014 22:17	0.32			
SR4	13/5/2014 22:37	0.32				SR12	13/5/2014 22:37	0.33			
SR4	13/5/2014 22:57	0.31				SR12	13/5/2014 22:57	0.33			
SR4	13/5/2014 23:17	0.30				SR12	13/5/2014 23:17	0.30			
SR4	13/5/2014 23:37	0.26				SR12	13/5/2014 23:37	0.32			
SR4	13/5/2014 23:57	0.25				SR12	13/5/2014 23:57	0.35			

Remark: Instrument calibration was carried out during 5:57-6:37 at SR4 and SR12.

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	14/5/2014 0:01	24.12	69.8	5.07	2.1	SR4	14/5/2014 6:01	24.10	76.2	5.51	3.2	SR4	14/5/2014 12:01	24.17	69.5	5.01	2.7	SR4	14/5/2014 18:01	24.85	78.5	5.76	5.4
SR4	14/5/2014 0:06	24.02	66.1	4.78	3.0	SR4	14/5/2014 6:06	24.16	76.2	5.53	2.5	SR4	14/5/2014 12:06	24.12	72.0	5.19	4.1	SR4	14/5/2014 18:06	24.77	78.8	5.79	6.5
SR4	14/5/2014 0:11	23.90	69.7	5.01	3.6	SR4	14/5/2014 6:11	24.22	76.9	5.59	2.4	SR4	14/5/2014 12:11	24.21	74.2	5.36	2.7	SR4	14/5/2014 18:11	24.76	78.2	5.74	6.4
SR4	14/5/2014 0:16	24.02	67.3	4.86	2.2	SR4	14/5/2014 6:16	24.21	76.4	5.55	2.6	SR4	14/5/2014 12:16	24.32	70.9	5.13	2.3	SR4	14/5/2014 18:16	24.64	77.3	5.65	8.4
SR4	14/5/2014 0:21	23.96	69.0	4.97	2.2	SR4	14/5/2014 6:21	24.25	76.7	5.58	2.5	SR4	14/5/2014 12:21	24.22	73.1	5.27	3.0	SR4	14/5/2014 18:21	24.83	75.4	5.54	6.0
SR4	14/5/2014 0:26	24.01	66.4	4.79	1.8	SR4	14/5/2014 6:26	24.22	75.9	5.51	2.4	SR4	14/5/2014 12:26	24.23	73.0	5.26	3.4	SR4	14/5/2014 18:26	24.65	79.0	5.78	10.0
SR4	14/5/2014 0:31	24.07	70.4	5.11	2.3	SR4	14/5/2014 6:31	24.40	77.3	5.64	2.0	SR4						SR4	14/5/2014 18:31	24.72	77.0	5.64	5.8
SR4	14/5/2014 0:36	23.94	69.7	5.02	2.4	SR4	14/5/2014 6:36	24.40	75.9	5.54	1.8	SR4						SR4	14/5/2014 18:36	24.61	76.3	5.57	9.3
SR4	14/5/2014 0:41	23.90	68.9	4.96	2.5	SR4	14/5/2014 6:41	24.42	76.2	5.56	1.9	SR4						SR4	14/5/2014 18:41	24.45	77.3	5.61	9.7
SR4	14/5/2014 0:46	23.97	65.1	4.69	1.7	SR4	14/5/2014 6:46	24.34	76.9	5.61	2.4	SR4						SR4	14/5/2014 18:46	24.50	78.0	5.67	5.9
SR4	14/5/2014 0:51	23.91	68.4	4.92	2.4	SR4	14/5/2014 6:51	24.37	75.8	5.53	3.0	SR4						SR4	14/5/2014 18:51	24.53	78.0	5.67	5.6
SR4	14/5/2014 0:56	24.31	63.6	4.66	1.2	SR4	14/5/2014 6:56	24.42	76.0	5.55	2.4	SR4						SR4	14/5/2014 18:56	24.36	77.6	5.61	7.1
SR4	14/5/2014 1:01	24.24	63.3	4.61	1.2	SR4	14/5/2014 7:01	24.39	76.2	5.56	3.6	SR4						SR4	14/5/2014 19:01	24.45	78.1	5.66	4.8
SR4	14/5/2014 1:06	24.33	65.0	4.75	1.0	SR4	14/5/2014 7:06	24.33	76.9	5.61	2.5	SR4						SR4	14/5/2014 19:06	24.48	77.7	5.64	5.9
SR4	14/5/2014 1:11	24.37	65.4	4.78	1.2	SR4	14/5/2014 7:11	24.33	77.1	5.62	2.7	SR4						SR4	14/5/2014 19:11	24.43	77.2	5.59	4.6
SR4	14/5/2014 1:16	24.25	66.0	4.81	1.1	SR4	14/5/2014 7:16	24.31	76.3	5.56	2.5	SR4						SR4	14/5/2014 19:16	24.31	76.9	5.54	5.2
SR4	14/5/2014 1:21	24.16	66.0	4.79	1.2	SR4	14/5/2014 7:21	24.26	75.9	5.52	3.1	SR4						SR4	14/5/2014 19:21	24.31	77.5	5.59	6.4
SR4	14/5/2014 1:26	24.28	69.0	5.03	1.4	SR4	14/5/2014 7:26	24.33	76.8	5.60	2.2	SR4						SR4	14/5/2014 19:26	24.53	77.6	5.64	4.6
SR4	14/5/2014 1:31	24.26	71.1	5.19	1.4	SR4	14/5/2014 7:31	24.38	76.7	5.60	2.1	SR4	14/5/2014 13:31	24.50	80.0	5.77	3.6	SR4	14/5/2014 19:31	24.58	77.3	5.62	3.7
SR4	14/5/2014 1:36	24.24	70.0	5.10	1.6	SR4	14/5/2014 7:36	24.44	78.0	5.70	2.2	SR4	14/5/2014 13:36	24.46	77.5	5.59	3.0	SR4	14/5/2014 19:36	24.55	76.0	5.53	3.4
SR4	14/5/2014 1:41	24.20	70.5	5.14	1.6	SR4	14/5/2014 7:41	24.51	79.1	5.79	1.9	SR4	14/5/2014 13:41	24.45	76.0	5.48	4.7	SR4	14/5/2014 19:41	24.60	77.3	5.63	3.7
SR4	14/5/2014 1:46	24.16	73.2	5.32	4.1	SR4	14/5/2014 7:46	24.23	76.3	5.54	3.3	SR4	14/5/2014 13:46	24.49	78.4	5.66	6.8	SR4	14/5/2014 19:46	24.66	78.0	5.69	3.9
SR4	14/5/2014 1:51	24.18	72.0	5.25	1.9	SR4	14/5/2014 7:51	24.48	79.1	5.79	2.1	SR4	14/5/2014 13:51	24.47	78.9	5.71	5.8	SR4	14/5/2014 19:51	24.70	77.2	5.64	3.9
SR4	14/5/2014 1:56	24.19	72.0	5.24	1.4	SR4	14/5/2014 7:56	24.55	80.3	5.88	1.9	SR4	14/5/2014 13:56	24.47	77.7	5.62	5.8	SR4	14/5/2014 19:56	24.70	78.4	5.73	4.6
SR4	14/5/2014 2:01	24.19	72.6	5.29	1.2	SR4	14/5/2014 8:01	24.55	81.0	5.93	1.7	SR4	14/5/2014 14:01	24.48	77.5	5.60	5.3	SR4	14/5/2014 20:01	24.70	78.3	5.72	3.6
SR4	14/5/2014 2:06	24.19	71.8	5.23	1.3	SR4	14/5/2014 8:06	24.47	77.7	5.68	1.9	SR4	14/5/2014 14:06	24.49	77.0	5.58	4.9	SR4	14/5/2014 20:06	24.70	78.3	5.72	3.7
SR4	14/5/2014 2:11	24.25	70.2	5.12	1.2	SR4	14/5/2014 8:11	24.51	79.3	5.80	2.0	SR4	14/5/2014 14:11	24.51	78.5	5.69	4.8	SR4	14/5/2014 20:11	24.71	78.5	5.74	3.5
SR4	14/5/2014 2:16	24.23	69.5	5.07	1.5	SR4	14/5/2014 8:16	24.55	80.3	5.88	1.7	SR4	14/5/2014 14:16	24.53	78.1	5.67	4.6	SR4	14/5/2014 20:16	24.71	78.7	5.76	3.6
SR4	14/5/2014 2:21	24.22	69.4	5.06	1.3	SR4	14/5/2014 8:21	24.51	80.5	5.89	1.8	SR4	14/5/2014 14:21	24.55	79.5	5.77	5.0	SR4	14/5/2014 20:21	24.72	78.3	5.73	3.3
SR4	14/5/2014 2:26	24.23	69.0	5.03	1.1	SR4	14/5/2014 8:26	24.42	78.3	5.72	2.1	SR4	14/5/2014 14:26	24.56	77.7	5.64	5.0	SR4	14/5/2014 20:26	24.71	77.4	5.66	3.7
SR4	14/5/2014 2:31	24.26	69.4	5.07	1.3	SR4	14/5/2014 8:31	24.56	80.8	5.91	1.7	SR4	14/5/2014 14:31	24.57	78.8	5.73	5.7	SR4	14/5/2014 20:31	24.71	76.9	5.62	2.9
SR4	14/5/2014 2:36	24.24	68.5	5.00	1.2	SR4	14/5/2014 8:36	24.50	80.2	5.87	1.9	SR4	14/5/2014 14:36	24.59	78.6	5.72	5.1	SR4	14/5/2014 20:36	24.70	79.6	5.82	5.2
SR4	14/5/2014 2:41	24.25	70.7	5.16	1.7	SR4	14/5/2014 8:41	24.49	78.9	5.77	1.7	SR4	14/5/2014 14:41	24.61	79.0	5.75	4.4	SR4	14/5/2014 20:41	24.70	78.5	5.74	2.9
SR4	14/5/2014 2:46	24.25	70.9	5.17	1.6	SR4	14/5/2014 8:46	24.44	78.3	5.72	1.9	SR4	14/5/2014 14:46	24.63	79.6	5.79	4.1	SR4	14/5/2014 20:46	24.71	76.9	5.63	2.8
SR4	14/5/2014 2:51	24.26	71.9	5.25	1.4	SR4	14/5/2014 8:51	24.43	79.7	5.82	2.0	SR4	14/5/2014 14:51	24.62	79.3	5.77	5.6	SR4	14/5/2014 20:51	24.76	79.2	5.80	2.9
SR4	14/5/2014 2:56	24.27	72.4	5.28	1.4	SR4	14/5/2014 8:56	24.45	79.9	5.83	1.9	SR4	14/5/2014 14:56	24.63	79.4	5.79	5.2	SR4	14/5/2014 20:56	24.77	78.7	5.77	2.5
SR4	14/5/2014 3:01	24.27	73.0	5.32	1.7	SR4	14/5/2014 9:01	24.45	79.7	5.82	2.0	SR4	14/5/2014 15:01	24.64	78.9	5.75	4.8	SR4	14/5/2014 21:01	24.78	78.9	5.78	2.5
SR4	14/5/2014 3:06	24.31	70.7	5.16	1.4	SR4	14/5/2014 9:06	24.41	79.6	5.80	2.4	SR4	14/5/2014 15:06	24.67	80.6	5.88	6.0	SR4	14/5/2014 21:06	24.79	78.2	5.73	2.4
SR4	14/5/2014 3:11	24.30	69.5	5.08	1.7	SR4	14/5/2014 9:11	24.44	79.2	5.78	1.8	SR4	14/5/2014 15:11	24.70	79.2	5.77	6.3	SR4	14/5/2014 21:11	24.80	79.0	5.79	2.6
SR4	14/5/2014 3:16	24.29	71.0	5.19	2.4	SR4	14/5/2014 9:16	24.44	78.5	5.73	1.8	SR4	14/5/2014 15:16	24.71	79.4	5.79	4.2	SR4	14/5/2014 21:16	24.82	78.7	5.77	2.5
SR4	14/5/2014 3:21	24.30	71.0	5.19	2.9	SR4	14/5/2014 9:21	24.44	78.7	5.74	2.3	SR4	14/5/2014 15:21	24.71	81.0	5.91	4.6	SR4	14/5/2014 21:21	24.84	79.0	5.79	3.0
SR4	14/5/2014 3:26	24.31	72.7	5.31	2.9	SR4	14/5/2014 9:26	24.42	79.1	5.77	1.9	SR4	14/5/2014 15:26	24.76	80.5	5.88	4.6	SR4	14/5/2014 21:26	24.84	78.7	5.77	2.7
SR4	14/5/2014 3:31	24.31	72.6	5.30	2.8	SR4	14/5/2014 9:31	24.43	79.2	5.77	1.9	SR4	14/5/2014 15:31	24.72	80.8	5.90	4.8	SR4	14/5/2014 21:31	24.86	79.4	5.82	2.5
SR4	14/5/2014 3:36	24.30	70.9	5.18	2.0	SR4	14/5/2014 9:36	24.40	77.7	5.66	2.0	SR4	14/5/2014 15:36	24.75	79.9	5.83	4.2	SR4	14/5/2014 21:36	24.84	77.8	5.70	3.7
SR4	14/5/2014 3:41	24.32	70.2	5.13	1.8	SR4	14/5/2014 9:41	24.39	78.2	5.70	2.1	SR4	14/5/2014 15:41	24.75	79.6	5.82	4.8	SR4	14/5/2014 21:41	24.87	78.1	5.72	2.1
SR4	14/5/2014 3:46	24.34	70.9	5.18	2.4	SR4	14/5/2014 9:46	24.35	77.2	5.62	2.3	SR4	14/5/2014 15:46	24.75	80.4	5.87	5.1	SR4	14/5/2014 21:46	24.87	78.8	5.77	2.6
SR4	14/5/2014 3:51	24.35	71.9	5.26	2.1	SR4	14/5/2014 9:51	24.38	77.5	5.64	2.1	SR4	14/5/2014 15:51	24.77	79.8	5.84	4.9	SR4	14/5/2014 21:51	24.87	78.0	5.72	2.3
SR4	14/5/2014 3:56	24.38	76.6	5.60	2.6	SR4	14/5/2014 9:56	24.42	78.1	5.69	1.9	SR4	14/5/2014 15:56	24.78	79.4	5.81	4.6	SR4	14/5/2014 21:56	24.86	77.0	5.64	2.5
SR4	14/5/2014 4:01	24.40	76.2	5.58	2.2	SR4	14/5/2014 10:01	24.44	78.4	5.71	2.0	SR4	14/5/2014 16:01	24.78	79.2	5.79	4.5	SR4	14/5/2014 22:01	24.88	78.3	5.73	2.6
SR4	14/5/2014 4:06	24.40	76.5	5.59	1.9	SR4	14/5/2014 10:06	24.49	78.2	5.70	1.7	SR4	14/5/2014 16:06	24.78	79.0	5.78	4.5	SR4	14/5/2014 22:06	24.84	77.5	5.68	2.3
SR4	14/5/2014 4:11	24.42	74.9	5.48	2.3	SR4	14/5/2014 10:11	24.36	77.6	5.64	2.4	SR4	14/5/2014 16:11	24.80	80.7	5.91	4.7	SR4	14/5/2014 22:11	24.85	77.6	5.69	2.2
SR4	14/5/2014 4:16	24.45	75.3	5.52	2.4	SR4	14/5/2014 10:16	24.38	77.5	5.64	2.1	SR4	14/5/2014 16:16	24.80	80.6	5.91	5.5	SR4	14/5/2014 22:16	24.76	75.7	5.54	2.2
SR4	14/5/2014 4:21	24.48	75.4	5.53	2.4	SR4	14/5/2014 10:21	24.32	76.6	5.56	2.5	SR4	14/5/2014 16:21	24.80	80.2	5.87	4.9	SR4	14/5/2014 22:21	24.82	76.9	5.63	2.4
SR4	14/5/2014 4:26	24.50	79.2	5.81	2.3	SR4	14/5/2014 10:26	24.31	76.2	5.54	2.6	SR4	14/5/2014 16:26	24.80	79.8	5.84	4.9	SR4	14/5/2014 22:26	24.83	74.9	5.48	1.9
SR4	14/5/2014 4:31	24.52	80.3	5.89	2.6	SR4	14/5/2014 10:31	24.35	76.7	5.57	2.4	SR4	14/5/2014 16:31	24.80	79.6	5.83	4.3	SR4	14/5/2014 22:31	24.83	74.6	5.47	2.5
SR4	14/5/2014 4:36	24.54	80.0	5.87	2.4	SR4	14/5/2014 10:36	24.20	73.4	5.31	3.0	SR4	14/5/2014 16:36	24.81	80.7	5.91	4.2	SR4	14/5/2014 22:36	24.83	71.8	5.26	1.7
SR4	14/5/2014 4:41	24.55	78.9	5.79	2.2	SR4	14/5/2014 10:41	24.36	74.6	5.41	2.1	SR4	14/5/2014 16:41	24.82	79.5	5.82	4.2	SR4	14/5/2014 22:41	24.84	72.7	5.32	1.8
SR4	14/5/2014 4:46	24.56	81.9	6.02	2.7	SR4	14/5/2014 10:46	24.38	75.1	5.45	1.9	SR4	14/5/2014 16:46	24.83	80.4	5.89	4.7	SR4	14/5/2014 22:46	24.83	76.7	5.61	2.9
SR4	14/5/2014 4:51	24.39	78.6	5.75	4.2	SR4	14/5/2014 10:51	24.50	71.6	5.20	1.4	SR4	14/5/2014 16:51	24.83	78.5	5.76	4.1	SR4	14/5/2014 22:51	24.82	75.8	5.55	1.7
SR4	14/5/2014 4:56	24.56	80.1	5.88	2.3	SR4	14/5/2014 10:56	24.25	73.6	5.33	2.5	SR4	14/5/2014 16:56	24.88	79.8	5.85	4.0	SR4	14/5/2014 22:56	24.74	72.4	5.30	3.3
SR4	14/5/2014 5:01	24.58	81.1	5.96	2.3	SR4	14/5/2014 11:01	24.28	72.8	5.27	2.5	SR4	14/5/2014 17:01	24.90	79.0	5.80	4.0	SR4	14/5/2014 23:01	24.83	78.4	5.74	2.6
SR4	14/5/2014 5:06	24.56	80.0	5.88	2.3	SR4	14/5/2014 11:06	24.34	73.4	5.31	2.5	SR4	14/5/2014 17:06	24.88	78.2	5.74	3.7	SR4	14/5/2014 23:06	24.57	73.0	5.31	2.8
SR4	14/5/2014 5:11	24.26	77.8	5.67	3.7	SR4	14/5/2014 11:11	24.27	74.5	5.39	2.4	SR4	14/5/2014 17:11	24.85	77.8	5.71	5.1	SR4	14/5/2014 23:11	24.76	75.2	5.50	2.0
SR4	14/5/2014 5:16	24.57	80.4	5.91	2.3	SR4	14/5/2014 11:16	24.34	74.3	5.38	2.0	SR4	14/5/2014 17:16	24.91	77.4	5.68	3.7	SR4	14/5/2014 23:16	24.69	74.1	5.41	2.6
SR4	14/5/2014 5:21	24.48	78.9	5.79	3.4	SR4	14/5/2014 11:21	24.35	74.4	5.39	1.9	SR4	14/5/2014 17:21	24.92	78.4	5.75	4.0	SR4	14/5/2014 23:21	24.72	73.5	5.37	1.8
SR4	14/5/2014 5:26	24.30	74.7	5.44	2.4	SR4	14/5/2014 11:26	24.29	73.3	5.30	2.2	SR4	14/5/2014 17:26	24.84	78.0	5.72	5.4	SR4	14/5/2014 23:26	24.65	72.5	5.29	1.8
SR4	14/5/2014 5:31	24.05	75.7	5.47	6.4	SR4	14/5/2014 11:31	24.29	74.3	5.38	2.7	SR4	14/5/2014 17:31	25.04	77.2	5.66	3.7	SR4	14/5/2014 23:31	24.69	72.2	5.28	2.0
SR4	14/5/2014 5:36	24.25	76.4	5.56	3.5	SR4	14/5/2014 11:36	24.32	74.2	5.37	2.1	SR4	14/5/2014 17:36	24.95	78.8	5.78	3.5	SR4	14/5/2014 23:36	24.47	69.4	5.04	2.9
SR4	14/5/2014 5:41	24.03	76.0	5.49	6.0	SR4	14/5/2014 11:41	24.27	73.1	5.28	2.2	SR4	14/5/2014 17:41	24.93	79.6	5.84	4.0	SR4	14/5/2014 23:41	24.64	71.4	5.21	2.6
SR4	14/5/2014 5:46	24.02	75.0	5.42	6.2	SR4	14/5/2014 11:46	24.13	71.8	5.18	2.9	SR4	14/5/2014 17:46	24.93	78.5	5.76	3.4	SR4	14/5/2014 23:46	24.77	71.8	5.25	2.0
SR4	14/5/2014 5:51	24.06	76.2	5.51	3.6	SR4	14/5/2014 11:51	24.18	69.4	5.01	2.7	SR4	14/5/2014 17:51	24.88	79.5	5.84	3.8	SR4	14/5/2014 23:51	24.67	73.7	5.38	2.2
SR4	14/5/2014 5:56	24.09	75.6	5.47	3.3	SR4	14/5/2014 11:56	24.11	69.4	5.00	4.1	SR4	14/5/2014 17:56	24.86	79.7	5.85	4.2	SR4	14/5/2014 23:56	24.66	73.0	5.32	1.9

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	14/5/2014 0:00	24.38	84.0	6.20	4.4	SR5	14/5/2014 6:00	24.20	79.7	5.87	5	SR5	14/5/2014 12:00	24.83	86.2	6.37	5.2	SR5	14/5/2014 18:00	25.07	83.7	6.24	10.3
SR5	14/5/2014 0:05	24.39	84.6	6.25	4.4	SR5	14/5/2014 6:05	24.16	79.9	5.88	6.3	SR5	14/5/2014 12:05	24.87	86.4	6.39	7.5	SR5	14/5/2014 18:05	24.97	83.1	6.19	10.9
SR5	14/5/2014 0:10	24.48	85.2	6.31	4.7	SR5	14/5/2014 6:10	24.15	80.1	5.89	7.8	SR5	14/5/2014 12:10	24.87	86.4	6.39	13.7	SR5	14/5/2014 18:10	25.03	83.1	6.19	7.2
SR5	14/5/2014 0:15	24.57	85.7	6.36	4.7	SR5	14/5/2014 6:15	24.14	80.0	5.88	6.4	SR5	14/5/2014 12:15	24.90	85.9	6.35	6.0	SR5	14/5/2014 18:15	25.03	82.9	6.18	26.2
SR5	14/5/2014 0:20	24.67	85.6	6.37	4.9	SR5	14/5/2014 6:20	24.14	80.0	5.88	5.9	SR5	14/5/2014 12:20	24.86	85.9	6.35	5.2	SR5	14/5/2014 18:20	24.98	83.1	6.19	7.9
SR5	14/5/2014 0:25	24.61	84.8	6.31	5.3	SR5	14/5/2014 6:25	24.12	79.9	5.87	6.3	SR5	14/5/2014 12:25	24.82	85.1	6.30	5.6	SR5	14/5/2014 18:25	24.99	83.2	6.20	7.0
SR5	14/5/2014 0:30	24.57	84.4	6.27	5.2	SR5	14/5/2014 6:30	24.16	79.3	5.84	5.2	SR5	14/5/2014 12:30	24.96	85.9	6.40	5.5	SR5	14/5/2014 18:30	25.20	83.1	6.20	7.8
SR5	14/5/2014 0:35	24.57	84.3	6.27	5.3	SR5	14/5/2014 6:35	24.11	80.0	5.87	6.1	SR5	14/5/2014 12:35	24.89	85.5	6.37	6.4	SR5	14/5/2014 18:35	25.10	82.7	6.16	7.7
SR5	14/5/2014 0:40	24.54	84.2	6.26	5.4	SR5	14/5/2014 6:40	24.11	80.0	5.86	5.7	SR5	14/5/2014 12:40	24.94	85.6	6.38	8.9	SR5	14/5/2014 18:40	25.00	83.1	6.19	7.0
SR5	14/5/2014 0:45	24.56	84.2	6.27	5.2	SR5	14/5/2014 6:45	24.11	79.8	5.85	5.8	SR5	14/5/2014 12:45	24.90	85.1	6.33	6.4	SR5	14/5/2014 18:45	25.04	82.7	6.16	7.7
SR5	14/5/2014 0:50	24.53	83.9	6.24	5.4	SR5	14/5/2014 6:50	24.10	80.1	5.87	5.7	SR5	14/5/2014 12:50	24.91	85.5	6.37	7.6	SR5	14/5/2014 18:50	24.95	82.3	6.12	7.9
SR5	14/5/2014 0:55	24.58	84.1	6.27	5.6	SR5	14/5/2014 6:55	24.10	80.4	5.88	6.4	SR5	14/5/2014 12:55	24.93	85.8	6.40	12.3	SR5	14/5/2014 18:55	24.44	79.1	5.84	9.6
SR5	14/5/2014 1:00	24.53	83.7	6.23	5.6	SR5	14/5/2014 7:00	24.09	80.2	5.87	6.8	SR5	14/5/2014 13:00	24.93	85.4	6.37	11.6	SR5	14/5/2014 19:00	24.41	80.2	5.90	8.3
SR5	14/5/2014 1:05	24.71	85.4	6.38	5.3	SR5	14/5/2014 7:05	24.08	80.1	5.86	6.3	SR5	14/5/2014 13:05	24.92	85.0	6.34	8.2	SR5	14/5/2014 19:05	24.41	79.5	5.85	7.5
SR5	14/5/2014 1:10	24.68	85.0	6.35	5.5	SR5	14/5/2014 7:10	24.08	79.7	5.83	5.7	SR5	14/5/2014 13:10	24.93	84.8	6.32	6.7	SR5	14/5/2014 19:10	24.39	80.3	5.89	11.3
SR5	14/5/2014 1:15	24.66	84.6	6.32	5.3	SR5	14/5/2014 7:15	24.07	79.8	5.83	5.9	SR5	14/5/2014 13:15	24.93	84.4	6.29	7.7	SR5	14/5/2014 19:15	24.41	79.7	5.86	12.6
SR5	14/5/2014 1:20	24.65	84.7	6.32	5.3	SR5	14/5/2014 7:20	24.04	79.7	5.83	9.1	SR5	14/5/2014 13:20	24.94	84.9	6.33	11.6	SR5	14/5/2014 19:20	24.41	80.4	5.90	8.9
SR5	14/5/2014 1:25	24.65	84.5	6.30	5.3	SR5	14/5/2014 7:25	24.02	79.9	5.84	6.9	SR5	14/5/2014 13:25	24.93	84.9	6.33	7.2	SR5	14/5/2014 19:25	24.40	80.5	5.91	8.0
SR5	14/5/2014 1:30	24.66	84.2	6.28	5.1	SR5	14/5/2014 7:30	24.00	79.8	5.82	6.7	SR5	14/5/2014 13:30	24.97	85.5	6.38	6.9	SR5	14/5/2014 19:30	24.38	80.1	5.87	8.0
SR5	14/5/2014 1:35	24.76	84.4	6.33	5.3	SR5	14/5/2014 7:35	24.02	79.4	5.80	5.6	SR5	14/5/2014 13:35	24.95	85.0	6.34	7.3	SR5	14/5/2014 19:35	24.39	80.2	5.89	7.7
SR5	14/5/2014 1:40	24.77	84.2	6.32	5.1	SR5	14/5/2014 7:40	23.99	79.1	5.77	14.8	SR5	14/5/2014 13:40	24.95	85.0	6.33	7.0	SR5	14/5/2014 19:40	24.38	80.1	5.88	8.9
SR5	14/5/2014 1:45	24.75	83.9	6.29	5.1	SR5	14/5/2014 7:45	23.98	79.1	5.77	13.7	SR5	14/5/2014 13:45	24.97	84.8	6.32	6.8	SR5	14/5/2014 19:45	24.38	80.0	5.87	8.4
SR5	14/5/2014 1:50	24.75	83.7	6.27	5.2	SR5	14/5/2014 7:50	23.96	79.5	5.79	6.1	SR5	14/5/2014 13:50	24.97	84.9	6.33	7.6	SR5	14/5/2014 19:50	24.38	80.1	5.88	7.6
SR5	14/5/2014 1:55	24.80	83.0	6.24	5.3	SR5	14/5/2014 7:55	23.95	79.7	5.80	15.2	SR5	14/5/2014 13:55	24.98	85.0	6.34	10.1	SR5	14/5/2014 19:55	24.37	79.9	5.86	8.5
SR5	14/5/2014 2:00	24.77	83.2	6.25	5.4	SR5	14/5/2014 8:00	23.94	79.8	5.81	6.1	SR5	14/5/2014 14:00	24.98	85.2	6.35	8.6	SR5	14/5/2014 20:00	24.35	80.4	5.89	7.9
SR5	14/5/2014 2:05	24.81	82.9	6.23	5.5	SR5	14/5/2014 8:05	23.93	79.4	5.77	6.2	SR5	14/5/2014 14:05	24.98	84.7	6.31	8.6	SR5	14/5/2014 20:05	24.36	80.1	5.87	7.7
SR5	14/5/2014 2:10	24.80	82.4	6.19	5.8	SR5	14/5/2014 8:10	23.95	78.9	5.75	6.5	SR5	14/5/2014 14:10	25.03	85.4	6.37	7.9	SR5	14/5/2014 20:10	24.34	80.3	5.88	8.3
SR5	14/5/2014 2:15	24.79	81.5	6.12	6.4	SR5	14/5/2014 8:15	23.93	79.1	5.75	6.2	SR5	14/5/2014 14:15	25.12	86.3	6.44	8.4	SR5	14/5/2014 20:15	24.33	79.8	5.84	8.0
SR5	14/5/2014 2:20	24.78	82.1	6.17	6.2	SR5	14/5/2014 8:20	24.03	79.2	5.77	5	SR5	14/5/2014 14:20	25.08	85.7	6.40	20.7	SR5	14/5/2014 20:20	24.33	79.2	5.80	8.0
SR5	14/5/2014 2:25	24.81	82.5	6.20	6.7	SR5	14/5/2014 8:25	24.06	79.5	5.79	5.2	SR5	14/5/2014 14:25	25.16	85.8	6.41	14.0	SR5	14/5/2014 20:25	24.32	79.3	5.80	7.8
SR5	14/5/2014 2:30	24.81	82.3	6.18	5.3	SR5	14/5/2014 8:30	24.12	79.1	5.77	5	SR5	14/5/2014 14:30	25.12	85.8	6.40	15.6	SR5	14/5/2014 20:30	24.30	78.8	5.76	7.4
SR5	14/5/2014 2:35	24.82	82.0	6.16	5.8	SR5	14/5/2014 8:35	23.95	78.9	5.74	7	SR5	14/5/2014 14:35	25.11	85.1	6.35	15.2	SR5	14/5/2014 20:35	24.29	79.1	5.79	8.7
SR5	14/5/2014 2:40	24.80	81.7	6.13	5.5	SR5	14/5/2014 8:40	23.98	78.8	5.74	5.7	SR5	14/5/2014 14:40	25.12	85.4	6.38	6.6	SR5	14/5/2014 20:40	24.27	79.5	5.80	8.1
SR5	14/5/2014 2:45	24.81	81.5	6.12	9.8	SR5	14/5/2014 8:45	23.99	78.4	5.71	5.4	SR5	14/5/2014 14:45	25.10	85.1	6.36	7.3	SR5	14/5/2014 20:45	24.24	79.4	5.80	8.2
SR5	14/5/2014 2:50	24.86	82.0	6.16	9.9	SR5	14/5/2014 8:50	24.24	81.3	5.95	5.6	SR5	14/5/2014 14:50	25.11	85.2	6.36	6.7	SR5	14/5/2014 20:50	24.24	79.8	5.82	7.4
SR5	14/5/2014 2:55	24.86	82.7	6.21	13.5	SR5	14/5/2014 8:55	24.39	82.2	6.04	13.7	SR5	14/5/2014 14:55	25.12	85.6	6.39	7.1	SR5	14/5/2014 20:55	24.23	79.6	5.81	8.2
SR5	14/5/2014 3:00	24.84	83.0	6.23	5.9	SR5	14/5/2014 9:00	24.36	81.7	6.01	6.4	SR5	14/5/2014 15:00	25.14	86.2	6.43	7.1	SR5	14/5/2014 21:00	24.22	79.8	5.83	8.1
SR5	14/5/2014 3:05	24.83	83.2	6.25	5.5	SR5	14/5/2014 9:05	24.29	81.5	5.98	6	SR5	14/5/2014 15:05	25.12	85.3	6.37	9.6	SR5	14/5/2014 21:05	24.21	80.0	5.83	7.7
SR5	14/5/2014 3:10	24.84	83.0	6.23	5.5	SR5	14/5/2014 9:10	24.33	81.5	5.98	5.4	SR5	14/5/2014 15:10	25.09	84.3	6.29	8.8	SR5	14/5/2014 21:10	24.22	79.7	5.82	7.3
SR5	14/5/2014 3:15	24.84	82.1	6.16	5.3	SR5	14/5/2014 9:15	24.34	81.3	5.98	5.4	SR5	14/5/2014 15:15	25.14	84.6	6.31	8.6	SR5	14/5/2014 21:15	24.23	79.0	5.76	10.0
SR5	14/5/2014 3:20	24.83	81.3	6.11	5.4	SR5	14/5/2014 9:20	24.30	81.4	5.97	5.1	SR5	14/5/2014 15:20	25.08	84.8	6.33	16.5	SR5	14/5/2014 21:20	24.21	78.9	5.76	6.3
SR5	14/5/2014 3:25	24.83	82.4	6.19	5.4	SR5	14/5/2014 9:25	24.32	81.0	5.94	5.3	SR5	14/5/2014 15:25	25.10	84.2	6.28	8.0	SR5	14/5/2014 21:25	24.22	79.5	5.80	6.9
SR5	14/5/2014 3:30	24.82	82.7	6.21	5.3	SR5	14/5/2014 9:30	24.31	80.6	5.92	5.9	SR5	14/5/2014 15:30	25.07	84.0	6.27	9.0	SR5	14/5/2014 21:30	24.23	78.7	5.75	6.2
SR5	14/5/2014 3:35	24.81	82.7	6.21	5.3	SR5	14/5/2014 9:35	24.27	80.6	5.90	5.4	SR5	14/5/2014 15:35	25.07	84.5	6.30	7.2	SR5	14/5/2014 21:35	24.22	79.0	5.77	6.7
SR5	14/5/2014 3:40	24.83	81.5	6.12	5.3	SR5	14/5/2014 9:40	24.27	81.2	5.95	5.6	SR5	14/5/2014 15:40	25.21	84.9	6.34	8.4	SR5	14/5/2014 21:40	24.22	78.3	5.71	6.8
SR5	14/5/2014 3:45	24.82	81.1	6.09	8.7	SR5	14/5/2014 9:45	24.34	82.0	6.00	5.9	SR5	14/5/2014 15:45	25.18	86.0	6.42	7.2	SR5	14/5/2014 21:45	24.24	78.4	5.73	19.7
SR5	14/5/2014 3:50	24.80	82.2	6.17	8.3	SR5	14/5/2014 9:50	24.20	81.7	5.97	6.8	SR5	14/5/2014 15:50	25.22	86.5	6.46	6.9	SR5	14/5/2014 21:50	24.24	80.2	5.85	10.6
SR5	14/5/2014 3:55	24.79	82.7	6.20	6.6	SR5	14/5/2014 9:55	24.23	81.4	5.95	12.2	SR5	14/5/2014 15:55	25.18	85.6	6.39	6.1	SR5	14/5/2014 21:55	24.27	79.8	5.83	9.1
SR5	14/5/2014 4:00	24.77	82.1	6.16	6.7	SR5	14/5/2014 10:00	24.35	82.6	6.04	7.6	SR5	14/5/2014 16:00	25.19	85.6	6.39	6.5	SR5	14/5/2014 22:00	24.24	79.4	5.79	11.3
SR5	14/5/2014 4:05	24.78	81.4	6.11	8.5	SR5	14/5/2014 10:05	24.36	82.9	6.07	10.6	SR5	14/5/2014 16:05	25.23	85.8	6.41	7.3	SR5	14/5/2014 22:05	24.24	79.7	5.81	9.4
SR5	14/5/2014 4:10	24.76	81.8	6.14	9.8	SR5	14/5/2014 10:10	24.34	82.5	6.03	14.9	SR5	14/5/2014 16:10	25.23	85.4	6.38	9.2	SR5	14/5/2014 22:10	24.31	79.1	5.78	8.9
SR5	14/5/2014 4:15	24.79	79.8	5.99	10.1	SR5	14/5/2014 10:15	24.35	81.7	5.98	6.6	SR5	14/5/2014 16:15	25.23	85.4	6.38	6.6	SR5	14/5/2014 22:15	24.26	77.9	5.68	7.7
SR5	14/5/2014 4:20	24.79	81.1	6.08	6.2	SR5	14/5/2014 10:20	24.32	81.9	5.99	5.6	SR5	14/5/2014 16:20	25.33	86.0	6.42	9.4	SR5	14/5/2014 22:20	24.61	81.5	5.99	8.0
SR5	14/5/2014 4:25	24.80	80.0	6.01	6.3	SR5	14/5/2014 10:25	24.32	81.3	5.95	5.2	SR5	14/5/2014 16:25	25.29	85.1	6.35	6.6	SR5	14/5/2014 22:25	24.62	82.8	6.08	5.3
SR5	14/5/2014 4:30	24.78	79.5	5.97	5.4	SR5	14/5/2014 10:30	24.34	81.9	5.99	14.5	SR5	14/5/2014 16:30	25.27	85.6	6.39	7.5	SR5	14/5/2014 22:30	24.62	82.9	6.09	5.7
SR5	14/5/2014 4:35	24.70	79.3	5.94	6.4	SR5	14/5/2014 10:35	24.42	80.9	5.92	5.3	SR5	14/5/2014 16:35	25.30	85.6	6.39	7.6	SR5	14/5/2014 22:35	24.63	82.9	6.09	5.6
SR5	14/5/2014 4:40	24.72	79.3	5.94	8.3	SR5	14/5/2014 10:40	24.39	82.3	6.01	6.6	SR5	14/5/2014 16:40	25.33	86.1	6.43	10.3	SR5	14/5/2014 22:40	24.61	82.7	6.08	5.2
SR5	14/5/2014 4:45	24.72	79.4	5.94	26.0	SR5	14/5/2014 10:45	24.36	82.4	6.03	6.1	SR5	14/5/2014 16:45	25.36	86.8	6.48	7.7	SR5	14/5/2014 22:45	24.61	82.8	6.08	5.2
SR5	14/5/2014 4:50	24.76	79.2	5.94	10.1	SR5	14/5/2014 10:50	24.38	82.7	6.05	6.2	SR5	14/5/2014 16:50	25.34	86.6	6.47	6.0	SR5	14/5/2014 22:50	24.59	82.4	6.05	5.7
SR5	14/5/2014 4:55	24.79	79.0	5.93	36.2	SR5	14/5/2014 10:55	24.32	82.0	6.00	6.2	SR5	14/5/2014 16:55	25.35	86.1	6.43	7.9	SR5	14/5/2014 22:55	24.59	82.0	6.01	5.0
SR5	14/5/2014 5:00	24.74	80.3	6.02	52.3	SR5	14/5/2014 11:00	24.42	82.7	6.06	9.5	SR5	14/5/2014 17:00	25.42	87.0	6.49	9.2	SR5	14/5/2014 23:00	24.63	81.5	5.99	4.9
SR5	14/5/2014 5:05	24.79	80.5	6.04	40.7	SR5	14/5/2014 11:05	24.40	82.6	6.06	12.8	SR5	14/5/2014 17:05	25.45	87.3	6.52	20.9	SR5	14/5/2014 23:05	24.64	81.0	5.95	5.9
SR5	14/5/2014 5:10	24.81	82.8	6.21	21.4	SR5	14/5/2014 11:10	24.48	83.5	6.12	5.2	SR5	14/5/2014 17:10	25.47	87.4	6.52	13.0	SR5	14/5/2014 23:10	24.64	82.8	6.09	5.2
SR5	14/5/2014 5:15	24.81	83.2	6.24	12.0	SR5	14/5/2014 11:15	24.46	83.3	6.12	5	SR5	14/5/2014 17:15	25.41	86.6	6.46	8.9	SR5	14/5/2014 23:15	24.63	83.0	6.10	5.0
SR5	14/5/2014 5:20	24.73	81.9	6.14	5.7	SR5	14/5/2014 11:20	24.56	83.8	6.16	7.5	SR5	14/5/2014 17:20	25.41	86.7	6.47	13.9	SR5	14/5/2014 23:20	24.64	83.4	6.12	5.0
SR5	14/5/2014 5:25	24.73	81.5	6.11	7.2	SR5	14/5/2014 11:25	24.82	85.4	6.30	7.7	SR5	14/5/2014 17:25	25.41	86.6	6.47	8.6	SR5	14/5/2014 23:25	24.68	83.8	6.16	5.1
SR5	14/5/2014 5:30	24.68	81.5	6.10	5.7	SR5	14/5/2014 11:30	24.70	84.8	6.25	6.6	SR5	14/5/2014 17:30	25.40	85.9	6.41	7.9	SR5	14/5/2014 23:30	24.63	83.5	6.13	5.3
SR5	14/5/2014 5:35	24.68	80.8	6.05	5.3	SR5	14/5/2014 11:35	24.81	85.5	6.30	6	SR5	14/5/2014 17:35	25.39	84.5	6.31	8.1	SR5	14/5/2014 23:35	24.64	83.2	6.11	5.7
SR5	14/5/2014 5:40	24.30	80.3	5.95	6.8	SR5	14/5/2014 11:40	24.77	85.8	6.33	9.7	SR5	14/5/2014 17:40	25.39	84.8	6.33	7.6	SR5	14/5/2014 23:40	24.65	83.6	6.14	4.9
SR5	14/5/2014 5:45	24.26	80.7	5.96	8.8	SR5	14/5/2014 11:45	24.74	85.4	6.30	5	SR5	14/5/2014 17:45	25.35	86.0	6.42	15.2	SR5	14/5/2014 23:45	24.68	84.0	6.17	5.3
SR5	14/5/2014 5:50	24.25	80.8	5.96	6.0	SR5	14/5/2014 11:50	24.75	85.5	6.31	5	SR5	14/5/2014 17:50	25.38	84.0	6.27	9.2	SR5	14/5/2014 23:50	24.71	84.6	6.21	5.0
SR5	14/5/2014 5:55	24.21	80.4	5.92	6.3	SR5	14/5/2014 11:55	24.72	85.5	6.30	5.2	SR5	14/5/2014 17:55	25.33	84.7	6.32	9.4	SR5	14/5/2014 23:55	24.64	83.6	6.14	5.4

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	14/5/2014 0:00	25.11	90.7	6.35	0.8	SR9	14/5/2014 6:00	24.93	85.8	6.03	0.9	SR9	14/5/2014 12:00	25.10	91.4	6.43	0.8	SR9	14/5/2014 18:00	25.13	86.9	6.09	1.8
SR9	14/5/2014 0:05	25.09	90.7	6.35	0.8	SR9	14/5/2014 6:05	24.90	86.2	6.06	0.8	SR9	14/5/2014 12:05	25.04	90.9	6.39	0.8	SR9	14/5/2014 18:05	25.07	87.4	6.12	2.6
SR9	14/5/2014 0:10	25.04	90.6	6.35	0.9	SR9	14/5/2014 6:10	24.86	85.7	6.03	1.1	SR9	14/5/2014 12:10	25.08	90.7	6.38	0.9	SR9	14/5/2014 18:10	25.19	88.4	6.19	2.0
SR9	14/5/2014 0:15	25.07	90.8	6.37	1.0	SR9	14/5/2014 6:15	24.85	85.1	5.98	0.9	SR9	14/5/2014 12:15	24.94	89.8	6.33	0.9	SR9	14/5/2014 18:15	25.21	88.3	6.18	2.2
SR9	14/5/2014 0:20	25.06	90.7	6.36	0.8	SR9	14/5/2014 6:20	24.86	85.0	5.98	1.0	SR9	14/5/2014 12:20	24.95	89.9	6.33	0.8	SR9	14/5/2014 18:20	25.06	86.1	6.03	2.3
SR9	14/5/2014 0:25	25.04	90.7	6.36	1.0	SR9	14/5/2014 6:25	24.86	85.2	5.99	0.9	SR9	14/5/2014 12:25	24.94	90.0	6.34	0.8	SR9	14/5/2014 18:25	25.01	84.9	5.95	2.2
SR9	14/5/2014 0:30	25.00	90.2	6.33	1.0	SR9	14/5/2014 6:30	24.85	85.3	6.00	0.8	SR9	14/5/2014 12:30	24.92	89.9	6.33	0.8	SR9	14/5/2014 18:30	25.00	84.5	5.93	2.4
SR9	14/5/2014 0:35	25.00	89.7	6.29	0.9	SR9	14/5/2014 6:35	24.79	83.9	5.91	1.0	SR9	14/5/2014 12:35	24.80	88.8	6.27	0.9	SR9	14/5/2014 18:35	24.87	84.1	5.91	2.3
SR9	14/5/2014 0:40	24.98	89.8	6.30	0.9	SR9	14/5/2014 6:40	24.78	82.9	5.83	1.0	SR9	14/5/2014 12:40	24.86	89.0	6.28	0.9	SR9	14/5/2014 18:40	24.88	84.2	5.91	2.2
SR9	14/5/2014 0:45	25.04	89.7	6.29	0.8	SR9	14/5/2014 6:45	24.82	82.6	5.81	1.0	SR9	14/5/2014 12:45	24.94	89.3	6.29	1.1	SR9	14/5/2014 18:45	25.04	85.4	5.99	2.2
SR9	14/5/2014 0:50	25.01	89.6	6.28	0.9	SR9	14/5/2014 6:50	24.81	83.2	5.85	0.9	SR9	14/5/2014 12:50	24.85	88.5	6.24	0.8	SR9	14/5/2014 18:50	25.13	88.8	6.22	1.3
SR9	14/5/2014 0:55	25.00	89.1	6.26	1.0	SR9	14/5/2014 6:55	24.82	82.9	5.83	0.9	SR9	14/5/2014 12:55	24.88	88.1	6.20	0.8	SR9	14/5/2014 18:55	25.12	88.0	6.16	1.8
SR9	14/5/2014 1:00	25.03	89.5	6.28	0.9	SR9	14/5/2014 7:00	24.81	83.1	5.84	0.8	SR9	14/5/2014 13:00	24.94	87.4	6.15	0.8	SR9	14/5/2014 19:00	25.05	86.3	6.05	1.8
SR9	14/5/2014 1:05	25.06	89.9	6.31	0.8	SR9	14/5/2014 7:05	24.83	84.3	5.93	0.9	SR9	14/5/2014 13:05	24.92	88.0	6.20	0.7	SR9	14/5/2014 19:05	25.24	85.7	5.99	1.6
SR9	14/5/2014 1:10	25.01	89.8	6.30	0.9	SR9	14/5/2014 7:10	24.82	83.5	5.88	1.3	SR9	14/5/2014 13:10	25.07	87.1	6.11	0.9	SR9	14/5/2014 19:10	25.26	87.3	6.10	1.3
SR9	14/5/2014 1:15	24.99	89.5	6.28	0.8	SR9	14/5/2014 7:15	24.83	83.9	5.90	0.8	SR9	14/5/2014 13:15	25.02	87.9	6.18	0.9	SR9	14/5/2014 19:15	25.29	89.9	6.28	1.2
SR9	14/5/2014 1:20	25.02	89.3	6.27	0.9	SR9	14/5/2014 7:20	24.85	84.8	5.96	0.9	SR9	14/5/2014 13:20	24.94	89.9	6.32	1.0	SR9	14/5/2014 19:20	25.13	86.6	6.07	1.5
SR9	14/5/2014 1:25	24.99	89.6	6.29	1.0	SR9	14/5/2014 7:25	24.88	86.6	6.09	0.7	SR9	14/5/2014 13:25	25.00	88.7	6.24	0.8	SR9	14/5/2014 19:25	25.31	85.8	5.99	1.3
SR9	14/5/2014 1:30	24.97	89.4	6.28	1.0	SR9	14/5/2014 7:30	24.86	85.9	6.04	0.8	SR9	14/5/2014 13:30	25.03	86.2	6.05	1.0	SR9	14/5/2014 19:30	25.40	85.8	5.99	1.3
SR9	14/5/2014 1:35	24.97	89.4	6.28	1.0	SR9	14/5/2014 7:35	24.86	86.1	6.05	0.7	SR9	14/5/2014 13:35	25.00	85.9	6.04	0.9	SR9	14/5/2014 19:35	25.28	86.2	6.02	1.7
SR9	14/5/2014 1:40	24.95	89.1	6.26	1.0	SR9	14/5/2014 7:40	24.84	86.0	6.04	0.8	SR9	14/5/2014 13:40	24.88	88.5	6.23	1.0	SR9	14/5/2014 19:40	25.29	85.7	5.99	1.3
SR9	14/5/2014 1:45	24.95	89.1	6.26	0.9	SR9	14/5/2014 7:45	24.88	87.3	6.14	0.8	SR9	14/5/2014 13:45	25.06	86.6	6.08	1.3	SR9	14/5/2014 19:45	25.28	86.6	6.05	1.4
SR9	14/5/2014 1:50	24.97	89.0	6.25	1.3	SR9	14/5/2014 7:50	24.93	87.1	6.12	0.7	SR9	14/5/2014 13:50	25.10	85.0	5.96	1.3	SR9	14/5/2014 19:50	25.21	86.8	6.07	1.3
SR9	14/5/2014 1:55	24.97	89.1	6.26	1.0	SR9	14/5/2014 7:55	25.04	87.4	6.14	0.6	SR9	14/5/2014 13:55	25.12	86.6	6.07	1.5	SR9	14/5/2014 19:55	25.20	86.0	6.02	1.5
SR9	14/5/2014 2:00	24.92	88.3	6.20	1.0	SR9	14/5/2014 8:00	25.06	87.4	6.13	0.6	SR9	14/5/2014 14:00	25.05	85.4	5.99	2.0	SR9	14/5/2014 20:00	25.07	87.0	6.10	1.4
SR9	14/5/2014 2:05	24.92	88.5	6.22	1.1	SR9	14/5/2014 8:05	25.03	87.9	6.17	0.6	SR9	14/5/2014 14:05	25.01	86.0	6.03	2.1	SR9	14/5/2014 20:05	25.12	85.8	6.01	1.3
SR9	14/5/2014 2:10	24.95	88.4	6.21	0.9	SR9	14/5/2014 8:10	24.98	88.5	6.22	0.8	SR9	14/5/2014 14:10	24.85	88.0	6.19	0.9	SR9	14/5/2014 20:10	25.04	85.4	5.99	1.5
SR9	14/5/2014 2:15	24.92	88.0	6.19	1.0	SR9	14/5/2014 8:15	24.97	88.5	6.22	0.7	SR9	14/5/2014 14:15	24.84	88.4	6.22	1.3	SR9	14/5/2014 20:15	25.00	85.2	5.98	1.5
SR9	14/5/2014 2:20	24.88	88.2	6.20	1.1	SR9	14/5/2014 8:20	25.05	88.6	6.22	0.6	SR9	14/5/2014 14:20	24.89	88.9	6.25	1.3	SR9	14/5/2014 20:20	25.03	85.4	5.99	1.5
SR9	14/5/2014 2:25	24.86	86.7	6.10	1.1	SR9	14/5/2014 8:25	25.07	88.8	6.24	0.7	SR9	14/5/2014 14:25	24.81	85.1	5.99	1.3	SR9	14/5/2014 20:25	25.08	85.9	6.02	1.5
SR9	14/5/2014 2:30	24.91	85.2	5.99	0.9	SR9	14/5/2014 8:30	25.04	89.1	6.26	0.8	SR9	14/5/2014 14:30	24.66	83.4	5.87	2.0	SR9	14/5/2014 20:30	25.21	85.9	6.01	1.2
SR9	14/5/2014 2:35	24.92	84.8	5.96	1.0	SR9	14/5/2014 8:35	25.08	89.0	6.25	0.7	SR9	14/5/2014 14:35	24.61	83.0	5.85	2.0	SR9	14/5/2014 20:35	25.08	86.6	6.07	1.3
SR9	14/5/2014 2:40	24.87	84.2	5.92	1.1	SR9	14/5/2014 8:40	25.09	88.6	6.22	0.6	SR9	14/5/2014 14:40	24.59	81.2	5.72	2.2	SR9	14/5/2014 20:40	25.04	87.5	6.14	1.5
SR9	14/5/2014 2:45	24.95	84.1	5.91	1.0	SR9	14/5/2014 8:45	25.05	88.8	6.24	0.7	SR9	14/5/2014 14:45	24.64	82.5	5.81	1.9	SR9	14/5/2014 20:45	25.05	87.4	6.13	1.4
SR9	14/5/2014 2:50	24.85	81.7	5.74	1.2	SR9	14/5/2014 8:50	25.00	88.7	6.23	0.7	SR9	14/5/2014 14:50	24.60	84.0	5.92	1.4	SR9	14/5/2014 20:50	25.12	87.1	6.10	1.3
SR9	14/5/2014 2:55	24.87	80.3	5.64	1.1	SR9	14/5/2014 8:55	24.92	88.2	6.21	0.8	SR9	14/5/2014 14:55	24.60	84.3	5.94	1.4	SR9	14/5/2014 20:55	25.16	87.8	6.14	1.2
SR9	14/5/2014 3:00	24.88	79.6	5.60	1.1	SR9	14/5/2014 9:00	25.00	89.1	6.26	0.9	SR9	14/5/2014 15:00	24.63	85.0	5.99	1.3	SR9	14/5/2014 21:00	25.22	88.6	6.20	1.2
SR9	14/5/2014 3:05	24.86	80.4	5.65	1.1	SR9	14/5/2014 9:05	24.90	88.5	6.23	0.9	SR9	14/5/2014 15:05	24.60	84.8	5.98	1.3	SR9	14/5/2014 21:05	25.19	88.6	6.21	1.3
SR9	14/5/2014 3:10	24.82	80.2	5.64	1.4	SR9	14/5/2014 9:10	24.85	88.2	6.21	0.9	SR9	14/5/2014 15:10	24.62	84.9	5.98	1.3	SR9	14/5/2014 21:10	25.26	89.3	6.24	1.2
SR9	14/5/2014 3:15	24.79	80.3	5.65	1.3	SR9	14/5/2014 9:15	24.83	88.5	6.23	0.8	SR9	14/5/2014 15:15	24.68	85.6	6.03	1.3	SR9	14/5/2014 21:15	25.27	89.2	6.24	1.2
SR9	14/5/2014 3:20	24.74	81.7	5.75	1.5	SR9	14/5/2014 9:20	24.85	88.5	6.23	0.8	SR9	14/5/2014 15:20	24.64	85.4	6.02	1.3	SR9	14/5/2014 21:20	25.17	88.2	6.18	1.2
SR9	14/5/2014 3:25	24.77	80.9	5.69	1.7	SR9	14/5/2014 9:25	24.86	88.6	6.24	0.9	SR9	14/5/2014 15:25	24.66	85.7	6.04	1.5	SR9	14/5/2014 21:25	25.08	87.4	6.13	1.4
SR9	14/5/2014 3:30	24.69	81.1	5.71	3.7	SR9	14/5/2014 9:30	24.88	88.6	6.23	1.0	SR9	14/5/2014 15:30	24.69	85.8	6.04	1.3	SR9	14/5/2014 21:30	25.26	88.4	6.18	1.7
SR9	14/5/2014 3:35	24.70	76.9	5.41	1.3	SR9	14/5/2014 9:35	24.88	88.4	6.22	0.8	SR9	14/5/2014 15:35	24.76	86.5	6.08	1.5	SR9	14/5/2014 21:35	25.30	88.5	6.18	1.5
SR9	14/5/2014 3:40	24.64	77.1	5.43	1.4	SR9	14/5/2014 9:40	24.89	88.6	6.23	0.8	SR9	14/5/2014 15:40	24.86	87.2	6.13	1.5	SR9	14/5/2014 21:40	25.07	86.9	6.09	1.4
SR9	14/5/2014 3:45	24.59	78.0	5.50	1.2	SR9	14/5/2014 9:45	24.90	88.9	6.25	0.8	SR9	14/5/2014 15:45	25.17	91.2	6.38	1.1	SR9	14/5/2014 21:45	25.09	87.6	6.14	1.4
SR9	14/5/2014 3:50	24.51	77.6	5.47	1.5	SR9	14/5/2014 9:50	24.91	89.2	6.27	0.9	SR9	14/5/2014 15:50	25.34	93.4	6.52	1.1	SR9	14/5/2014 21:50	25.35	88.3	6.17	1.3
SR9	14/5/2014 3:55	24.94	79.1	5.55	0.9	SR9	14/5/2014 9:55	24.94	89.5	6.30	0.8	SR9	14/5/2014 15:55	25.29	92.9	6.49	1.1	SR9	14/5/2014 21:55	25.32	88.2	6.16	1.4
SR9	14/5/2014 4:00	24.84	81.6	5.73	1.0	SR9	14/5/2014 10:00	24.99	90.0	6.33	0.7	SR9	14/5/2014 16:00	25.36	93.9	6.55	1.1	SR9	14/5/2014 22:00	25.37	88.3	6.17	1.2
SR9	14/5/2014 4:05	24.77	81.0	5.69	1.1	SR9	14/5/2014 10:05	25.05	89.8	6.30	0.8	SR9	14/5/2014 16:05	25.64	94.7	6.58	1.1	SR9	14/5/2014 22:05	25.38	88.6	6.19	1.2
SR9	14/5/2014 4:10	24.81	81.3	5.72	1.4	SR9	14/5/2014 10:10	24.97	89.5	6.29	0.7	SR9	14/5/2014 16:10	25.65	94.3	6.55	1.3	SR9	14/5/2014 22:10	25.31	88.8	6.21	1.0
SR9	14/5/2014 4:15	24.84	81.8	5.75	2.7	SR9	14/5/2014 10:15	24.88	88.5	6.22	0.9	SR9	14/5/2014 16:15	25.53	93.2	6.48	1.3	SR9	14/5/2014 22:15	25.39	89.0	6.22	1.2
SR9	14/5/2014 4:20	24.83	80.9	5.68	1.0	SR9	14/5/2014 10:20	24.96	89.4	6.29	0.8	SR9	14/5/2014 16:20	25.39	91.8	6.40	1.3	SR9	14/5/2014 22:20	25.27	89.0	6.23	1.2
SR9	14/5/2014 4:25	24.84	80.1	5.62	1.0	SR9	14/5/2014 10:25	25.01	90.7	6.37	0.7	SR9	14/5/2014 16:25	25.30	91.1	6.36	1.8	SR9	14/5/2014 22:25	25.20	89.9	6.30	0.8
SR9	14/5/2014 4:30	24.84	81.0	5.69	1.0	SR9	14/5/2014 10:30	24.98	90.6	6.37	0.7	SR9	14/5/2014 16:30	25.38	92.0	6.42	1.2	SR9	14/5/2014 22:30	25.24	90.1	6.32	0.9
SR9	14/5/2014 4:35	24.92	81.8	5.74	0.8	SR9	14/5/2014 10:35	24.94	90.3	6.35	0.8	SR9	14/5/2014 16:35	25.37	92.0	6.42	1.2	SR9	14/5/2014 22:35	25.27	89.8	6.29	0.8
SR9	14/5/2014 4:40	24.93	82.0	5.76	1.3	SR9	14/5/2014 10:40	24.94	90.1	6.34	0.8	SR9	14/5/2014 16:40	25.56	93.8	6.53	1.0	SR9	14/5/2014 22:40	25.27	89.8	6.29	0.8
SR9	14/5/2014 4:45	24.94	82.3	5.78	1.0	SR9	14/5/2014 10:45	24.97	90.2	6.35	0.7	SR9	14/5/2014 16:45	25.56	93.9	6.53	1.2	SR9	14/5/2014 22:45	25.32	89.7	6.28	0.8
SR9	14/5/2014 4:50	24.93	83.0	5.83	1.0	SR9	14/5/2014 10:50	25.05	89.9	6.31	0.8	SR9	14/5/2014 16:50	25.51	93.7	6.53	1.0	SR9	14/5/2014 22:50	25.33	89.2	6.24	0.8
SR9	14/5/2014 4:55	24.90	82.2	5.78	1.0	SR9	14/5/2014 10:55	24.88	89.4	6.30	0.8	SR9	14/5/2014 16:55	25.47	93.8	6.54	1.1	SR9	14/5/2014 22:55	25.31	89.5	6.26	0.8
SR9	14/5/2014 5:00	24.90	81.6	5.73	1.0	SR9	14/5/2014 11:00	24.92	89.5	6.30	0.9	SR9	14/5/2014 17:00	25.46	93.6	6.53	1.1	SR9	14/5/2014 23:00	25.31	89.3	6.25	0.8
SR9	14/5/2014 5:05	24.88	81.4	5.72	1.2	SR9	14/5/2014 11:05	25.00	90.4	6.35	0.7	SR9	14/5/2014 17:05	25.41	93.1	6.49	1.2	SR9	14/5/2014 23:05	25.29	89.9	6.30	0.8
SR9	14/5/2014 5:10	24.86	85.8	6.03	0.7	SR9	14/5/2014 11:10	25.01	90.9	6.39	1.6	SR9	14/5/2014 17:10	25.38	93.2	6.51	1.1	SR9	14/5/2014 23:10	25.27	90.3	6.32	0.8
SR9	14/5/2014 5:15	24.96	85.1	5.98	0.8	SR9	14/5/2014 11:15	25.01	91.0	6.40	0.7	SR9	14/5/2014 17:15	25.30	91.7	6.41	1.3	SR9	14/5/2014 23:15	25.27	90.4	6.33	0.8
SR9	14/5/2014 5:20	24.93	84.7	5.95	0.8	SR9	14/5/2014 11:20	25.04	91.0	6.40	0.7	SR9	14/5/2014 17:20	25.37	92.0	6.42	1.1	SR9	14/5/2014 23:20	25.28	90.2	6.32	0.8
SR9	14/5/2014 5:25	24.94	86.3	6.06	0.9	SR9	14/5/2014 11:25	25.14	91.5	6.43	0.6	SR9	14/5/2014 17:25	25.36	91.4	6.39	1.1	SR9	14/5/2014 23:25	25.29	90.4	6.33	0.8
SR9	14/5/2014 5:30	24.94	87.5	6.14	0.8	SR9	14/5/2014 11:30	25.22	91.8	6.44	0.7	SR9	14/5/2014 17:30	25.38	91.7	6.40	1.1	SR9	14/5/2014 23:30	25.27	90.3	6.33	0.8
SR9	14/5/2014 5:35	24.93	87.2	6.13	0.8	SR9	14/5/2014 11:35	25.25	92.1	6.46	0.7	SR9	14/5/2014 17:35	25.35	90.5	6.32	1.2	SR9	14/5/2014 23:35	25.29	90.1	6.31	1.0
SR9	14/5/2014 5:40	24.87	85.0	5.98	0.8	SR9	14/5/2014 11:40	25.23	92.2	6.47	0.7	SR9	14/5/2014 17:40	25.29	90.4	6.32	1.3	SR9	14/5/2014 23:40	25.26	89.9	6.30	1.4
SR9	14/5/2014 5:45	24.92	85.4	6.00	0.8	SR9	14/5/2014 11:45	25.19	91.9	6.45	0.7	SR9	14/5/2014 17:45	25.18	90.8	6.36	1.1	SR9	14/5/2014 23:45	25.25	89.5	6.27	0.9
SR9	14/5/2014 5:50	24.93	86.2	6.05	0.7	SR9	14/5/2014 11:50	25.17	92.0	6.46	0.6	SR9	14/5/2014 17:50	25.10	90.5	6.34	1.6	SR9	14/5/2014 23:50	25.28	88.9	6.23	0.8
SR9	14/5/2014 5:55	24.91	85.3	5.99	0.7	SR9	14/5/2014 11:55	25.19	92.1	6.47	0.7	SR9	14/5/2014 17:55	25.10	89.1	6.25	1.7	SR9	14/5/2014 23:55	25.27	89.6	6.28	0.7

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	14/5/2014 0:00	19.64	87.7	6.63	34.6	SR10	14/5/2014 6:00	19.35	86.5	6.52	8.7	SR10	14/5/2014 12:00	19.59	91.1	6.84	16.8	SR10	14/5/2014 18:00	19.78	82.4	6.25	10.7
SR10	14/5/2014 0:05	19.61	88.1	6.67	16.3	SR10	14/5/2014 6:05	19.31	85.8	6.46	7.2	SR10	14/5/2014 12:05	19.52	91.0	6.83	24.3	SR10	14/5/2014 18:05	19.80	79.3	6.02	14.1
SR10	14/5/2014 0:10	19.56	87.6	6.64	16.9	SR10	14/5/2014 6:10	19.30	86.1	6.48	6.1	SR10	14/5/2014 12:10	19.49	91.1	6.84	16.1	SR10	14/5/2014 18:10	19.78	82.6	6.26	28.1
SR10	14/5/2014 0:15	19.56	87.6	6.63	18.7	SR10	14/5/2014 6:15	19.31	86.3	6.50	52.5	SR10	14/5/2014 12:15	19.57	91.3	6.85	8.4	SR10	14/5/2014 18:15	19.79	82.5	6.25	23.0
SR10	14/5/2014 0:20	19.58	87.8	6.63	13.9	SR10	14/5/2014 6:20	19.30	86.9	6.55	75.0	SR10	14/5/2014 12:20	19.62	91.0	6.83	6.4	SR10	14/5/2014 18:20	19.79	84.2	6.38	22.7
SR10	14/5/2014 0:25	19.55	87.4	6.62	22.7	SR10	14/5/2014 6:25	19.31	86.8	6.55	47.7	SR10	14/5/2014 12:25	19.69	90.4	6.78	12.7	SR10	14/5/2014 18:25	19.81	83.5	6.32	6.7
SR10	14/5/2014 0:30	19.56	87.4	6.61	17.9	SR10	14/5/2014 6:30	19.31	86.7	6.53	53.9	SR10	14/5/2014 12:30	19.62	88.3	6.63	4.4	SR10	14/5/2014 18:30	19.78	83.6	6.33	11.4
SR10	14/5/2014 0:35	19.57	87.6	6.65	27.2	SR10	14/5/2014 6:35	19.32	86.7	6.53	73.0	SR10	14/5/2014 12:35	19.58	90.9	6.82	6.4	SR10	14/5/2014 18:35	19.80	83.9	6.35	13.4
SR10	14/5/2014 0:40	19.59	88.0	6.67	11.8	SR10	14/5/2014 6:40	19.31	86.4	6.50	41.9	SR10	14/5/2014 12:40	19.58	90.4	6.79	5.8	SR10	14/5/2014 18:40	19.78	84.1	6.36	6.8
SR10	14/5/2014 0:45	19.54	87.5	6.62	7.6	SR10	14/5/2014 6:45	19.32	86.2	6.49	8.9	SR10	14/5/2014 12:45	19.73	89.2	6.69	8.3	SR10	14/5/2014 18:45	19.80	85.8	6.49	13.5
SR10	14/5/2014 0:50	19.52	87.5	6.62	15.5	SR10	14/5/2014 6:50	19.32	86.5	6.52	16.0	SR10	14/5/2014 12:50	19.81	88.6	6.63	11.3	SR10	14/5/2014 18:50	19.76	86.6	6.55	19.0
SR10	14/5/2014 0:55	19.51	87.7	6.63	7.7	SR10	14/5/2014 6:55	19.34	86.7	6.53	28.9	SR10	14/5/2014 12:55	19.77	89.3	6.69	5.0	SR10	14/5/2014 18:55	19.77	87.3	6.60	5.9
SR10	14/5/2014 1:00	19.52	87.8	6.65	15.8	SR10	14/5/2014 7:00	19.38	87.0	6.55	16.6	SR10	14/5/2014 13:00	19.67	89.3	6.70	5.1	SR10	14/5/2014 19:00	19.78	86.8	6.57	5.7
SR10	14/5/2014 1:05	19.51	87.3	6.61	12.4	SR10	14/5/2014 7:05	19.40	86.4	6.51	55.1	SR10	14/5/2014 13:05	19.81	89.0	6.66	5.3	SR10	14/5/2014 19:05	19.70	87.9	6.64	6.8
SR10	14/5/2014 1:10	19.51	87.4	6.62	9.4	SR10	14/5/2014 7:10	19.39	86.4	6.52	9.3	SR10	14/5/2014 13:10	19.80	87.2	6.53	7.5	SR10	14/5/2014 19:10	19.71	87.5	6.61	6.2
SR10	14/5/2014 1:15	19.46	87.6	6.63	55.4	SR10	14/5/2014 7:15	19.45	87.0	6.56	64.0	SR10	14/5/2014 13:15	19.66	90.2	6.79	15.9	SR10	14/5/2014 19:15	19.72	87.7	6.62	43.7
SR10	14/5/2014 1:20	19.48	87.5	6.62	19.6	SR10	14/5/2014 7:20	19.45	87.4	6.59	53.5	SR10	14/5/2014 13:20	19.63	90.1	6.79	6.4	SR10	14/5/2014 19:20	19.71	87.8	6.63	6.0
SR10	14/5/2014 1:25	19.49	87.0	6.59	32.8	SR10	14/5/2014 7:25	19.45	86.8	6.55	110.5	SR10	14/5/2014 13:25	19.54	89.5	6.75	10.5	SR10	14/5/2014 19:25	19.72	87.7	6.62	7.1
SR10	14/5/2014 1:30	19.43	86.9	6.59	38.9	SR10	14/5/2014 7:30	19.52	88.7	6.69	54.3	SR10	14/5/2014 13:30	19.55	89.8	6.77	6.6	SR10	14/5/2014 19:30	19.72	87.6	6.61	7.5
SR10	14/5/2014 1:35	19.41	87.1	6.60	49.4	SR10	14/5/2014 7:35	19.49	88.1	6.65	62.1	SR10	14/5/2014 13:35	19.56	90.1	6.80	9.1	SR10	14/5/2014 19:35	19.72	88.4	6.67	7.7
SR10	14/5/2014 1:40	19.41	87.0	6.60	82.6	SR10	14/5/2014 7:40	19.48	87.5	6.60	126.1	SR10	14/5/2014 13:40	19.57	89.9	6.79	9.7	SR10	14/5/2014 19:40	19.72	88.3	6.66	7.3
SR10	14/5/2014 1:45	19.41	87.2	6.60	29.9	SR10	14/5/2014 7:45	19.51	87.7	6.61	114.9	SR10	14/5/2014 13:45	19.53	89.8	6.78	12.0	SR10	14/5/2014 19:45	19.72	88.4	6.67	7.3
SR10	14/5/2014 1:50	19.42	87.5	6.63	21.7	SR10	14/5/2014 7:50	19.48	88.2	6.65	61.6	SR10	14/5/2014 13:50	19.52	89.6	6.77	6.4	SR10	14/5/2014 19:50	19.72	87.8	6.63	7.1
SR10	14/5/2014 1:55	19.41	87.3	6.62	28.2	SR10	14/5/2014 7:55	19.47	88.3	6.66	86.9	SR10	14/5/2014 13:55	19.52	89.5	6.77	5.7	SR10	14/5/2014 19:55	19.68	88.5	6.67	6.8
SR10	14/5/2014 2:00	19.40	87.4	6.63	11.2	SR10	14/5/2014 8:00	19.49	88.2	6.65	38.9	SR10	14/5/2014 14:00	19.53	89.4	6.77	8.9	SR10	14/5/2014 20:00	19.66	88.3	6.66	7.0
SR10	14/5/2014 2:05	19.40	87.1	6.61	27.3	SR10	14/5/2014 8:05	19.58	89.3	6.73	45.1	SR10	14/5/2014 14:05	19.58	89.4	6.76	4.9	SR10	14/5/2014 20:05	19.67	88.3	6.65	7.5
SR10	14/5/2014 2:10	19.42	87.3	6.63	31.3	SR10	14/5/2014 8:10	19.46	87.5	6.60	65.3	SR10	14/5/2014 14:10	19.52	89.3	6.75	7.1	SR10	14/5/2014 20:10	19.68	88.3	6.65	6.8
SR10	14/5/2014 2:15	19.40	87.2	6.61	29.6	SR10	14/5/2014 8:15	19.45	87.9	6.63	8.5	SR10	14/5/2014 14:15	19.55	89.3	6.76	6.7	SR10	14/5/2014 20:15	19.68	88.3	6.66	8.3
SR10	14/5/2014 2:20	19.40	87.1	6.60	16.8	SR10	14/5/2014 8:20	19.48	88.2	6.65	5.4	SR10	14/5/2014 14:20	19.55	89.2	6.75	6.4	SR10	14/5/2014 20:20	19.67	88.2	6.65	7.6
SR10	14/5/2014 2:25	19.38	87.0	6.60	24.2	SR10	14/5/2014 8:25	19.42	87.9	6.63	5.8	SR10	14/5/2014 14:25	19.56	89.2	6.75	11.3	SR10	14/5/2014 20:25	19.67	88.1	6.64	8.0
SR10	14/5/2014 2:30	19.39	87.0	6.59	24.3	SR10	14/5/2014 8:30	19.45	87.6	6.60	5.9	SR10	14/5/2014 14:30	19.56	89.1	6.75	6.3	SR10	14/5/2014 20:30	19.61	88.0	6.62	8.4
SR10	14/5/2014 2:35	19.40	86.9	6.59	25.0	SR10	14/5/2014 8:35	19.38	86.9	6.55	5.1	SR10	14/5/2014 14:35	19.55	89.1	6.74	6.9	SR10	14/5/2014 20:35	19.62	88.3	6.65	10.2
SR10	14/5/2014 2:40	19.39	86.7	6.57	16.6	SR10	14/5/2014 8:40	19.38	87.0	6.55	5.9	SR10	14/5/2014 14:40	19.64	89.2	6.74	8.8	SR10	14/5/2014 20:40	19.68	87.9	6.63	8.1
SR10	14/5/2014 2:45	19.40	86.9	6.59	58.7	SR10	14/5/2014 8:45	19.39	86.8	6.54	5.0	SR10	14/5/2014 14:45	19.59	89.3	6.76	7.1	SR10	14/5/2014 20:45	19.68	87.8	6.62	7.9
SR10	14/5/2014 2:50	19.40	86.7	6.57	36.3	SR10	14/5/2014 8:50	19.35	86.8	6.54	5.0	SR10	14/5/2014 14:50	19.55	88.7	6.71	7.4	SR10	14/5/2014 20:50	19.82	80.6	6.09	10.0
SR10	14/5/2014 2:55	19.43	86.9	6.59	18.8	SR10	14/5/2014 8:55	19.37	86.7	6.54	4.7	SR10	14/5/2014 14:55	19.58	88.4	6.70	7.5	SR10	14/5/2014 20:55	19.86	86.0	6.51	9.1
SR10	14/5/2014 3:00	19.44	87.1	6.60	22.6	SR10	14/5/2014 9:00	19.35	86.4	6.50	4.5	SR10	14/5/2014 15:00	19.64	88.2	6.68	7.6	SR10	14/5/2014 21:00	19.84	87.0	6.58	9.0
SR10	14/5/2014 3:05	19.42	86.9	6.58	24.2	SR10	14/5/2014 9:05	19.39	85.8	6.46	5.6	SR10	14/5/2014 15:05	19.62	88.2	6.68	7.8	SR10	14/5/2014 21:05	19.76	87.0	6.59	7.0
SR10	14/5/2014 3:10	19.45	86.9	6.59	9.7	SR10	14/5/2014 9:10	19.38	85.4	6.42	6.0	SR10	14/5/2014 15:10	19.58	88.0	6.66	7.3	SR10	14/5/2014 21:10	19.76	86.5	6.55	7.7
SR10	14/5/2014 3:15	19.45	86.8	6.58	26.2	SR10	14/5/2014 9:15	19.42	84.6	6.37	7.1	SR10	14/5/2014 15:15	19.59	88.0	6.66	8.2	SR10	14/5/2014 21:15	19.78	86.8	6.57	7.8
SR10	14/5/2014 3:20	19.46	86.8	6.58	15.8	SR10	14/5/2014 9:20	19.44	85.6	6.45	7.1	SR10	14/5/2014 15:20	19.63	88.1	6.67	7.0	SR10	14/5/2014 21:20	19.76	86.7	6.56	8.8
SR10	14/5/2014 3:25	19.56	86.8	6.58	23.0	SR10	14/5/2014 9:25	19.52	83.8	6.30	5.0	SR10	14/5/2014 15:25	19.62	87.9	6.66	9.8	SR10	14/5/2014 21:25	19.76	86.5	6.54	10.2
SR10	14/5/2014 3:30	19.46	86.5	6.56	20.3	SR10	14/5/2014 9:30	19.45	84.8	6.38	5.4	SR10	14/5/2014 15:30	19.66	88.0	6.67	7.5	SR10	14/5/2014 21:30	19.76	85.1	6.43	9.9
SR10	14/5/2014 3:35	19.41	86.2	6.53	14.8	SR10	14/5/2014 9:35	19.37	82.4	6.19	5.8	SR10	14/5/2014 15:35	19.69	88.3	6.69	6.0	SR10	14/5/2014 21:35	19.76	83.6	6.32	9.5
SR10	14/5/2014 3:40	19.44	85.0	6.44	15.7	SR10	14/5/2014 9:40	19.35	84.9	6.38	5.6	SR10	14/5/2014 15:40	19.71	88.2	6.68	7.4	SR10	14/5/2014 21:40	19.73	86.9	6.57	16.3
SR10	14/5/2014 3:45	19.43	84.7	6.41	11.7	SR10	14/5/2014 9:45	19.33	84.0	6.31	8.1	SR10	14/5/2014 15:45	19.68	88.1	6.67	17.3	SR10	14/5/2014 21:45	19.74	87.0	6.58	10.1
SR10	14/5/2014 3:50	19.45	84.6	6.41	9.1	SR10	14/5/2014 9:50	19.28	86.8	6.53	7.2	SR10	14/5/2014 15:50	19.71	88.0	6.66	6.7	SR10	14/5/2014 21:50	19.73	86.7	6.55	7.5
SR10	14/5/2014 3:55	19.46	84.6	6.42	14.8	SR10	14/5/2014 9:55	19.34	87.7	6.60	10.7	SR10	14/5/2014 15:55	19.69	88.0	6.66	6.1	SR10	14/5/2014 21:55	19.73	85.0	6.42	17.1
SR10	14/5/2014 4:00	19.46	83.9	6.36	13.4	SR10	14/5/2014 10:00	19.36	87.9	6.61	8.5	SR10	14/5/2014 16:00	19.71	88.1	6.68	5.6	SR10	14/5/2014 22:00	19.72	86.3	6.52	7.7
SR10	14/5/2014 4:05	19.50	80.8	6.13	5.8	SR10	14/5/2014 10:05	19.35	89.3	6.71	9.9	SR10	14/5/2014 16:05	19.72	88.0	6.66	8.7	SR10	14/5/2014 22:05	19.73	85.7	6.47	6.3
SR10	14/5/2014 4:10	19.45	84.0	6.37	7.0	SR10	14/5/2014 10:10	19.36	89.5	6.72	8.3	SR10	14/5/2014 16:10	19.75	88.1	6.67	5.5	SR10	14/5/2014 22:10	19.74	85.1	6.43	11.2
SR10	14/5/2014 4:15	19.46	83.2	6.30	3.9	SR10	14/5/2014 10:15	19.40	89.1	6.70	12.9	SR10	14/5/2014 16:15	19.73	88.0	6.67	9.6	SR10	14/5/2014 22:15	19.73	84.9	6.42	61.6
SR10	14/5/2014 4:20	19.46	81.2	6.15	5.2	SR10	14/5/2014 10:20	19.40	89.3	6.72	10.2	SR10	14/5/2014 16:20	19.73	88.2	6.68	6.0	SR10	14/5/2014 22:20	19.76	83.1	6.28	8.6
SR10	14/5/2014 4:25	19.45	82.1	6.22	12.2	SR10	14/5/2014 10:25	19.37	90.8	6.82	8.1	SR10	14/5/2014 16:25	19.74	88.2	6.67	6.5	SR10	14/5/2014 22:25	19.78	79.0	5.97	12.9
SR10	14/5/2014 4:30	19.42	82.8	6.27	6.0	SR10	14/5/2014 10:30	19.37	91.0	6.83	6.6	SR10	14/5/2014 16:30	19.74	88.2	6.68	7.3	SR10	14/5/2014 22:30	19.71	86.1	6.50	8.8
SR10	14/5/2014 4:35	19.44	82.4	6.25	4.9	SR10	14/5/2014 10:35	19.40	91.1	6.84	6.9	SR10	14/5/2014 16:35	19.86	88.2	6.69	4.7	SR10	14/5/2014 22:35	19.65	87.2	6.59	17.4
SR10	14/5/2014 4:40	19.42	84.1	6.37	4.5	SR10	14/5/2014 10:40	19.40	90.8	6.83	6.3	SR10	14/5/2014 16:40	19.84	88.0	6.68	5.5	SR10	14/5/2014 22:40	19.67	85.8	6.48	14.4
SR10	14/5/2014 4:45	19.40	86.2	6.53	4.5	SR10	14/5/2014 10:45	19.40	90.9	6.83	6.3	SR10	14/5/2014 16:45	19.82	87.9	6.67	6.6	SR10	14/5/2014 22:45	19.61	87.0	6.57	14.3
SR10	14/5/2014 4:50	19.40	86.7	6.57	4.8	SR10	14/5/2014 10:50	19.50	90.1	6.77	7.0	SR10	14/5/2014 16:50	19.81	87.7	6.65	5.9	SR10	14/5/2014 22:50	19.58	86.6	6.55	12.0
SR10	14/5/2014 4:55	19.41	86.9	6.58	4.5	SR10	14/5/2014 10:55	19.56	90.8	6.81	7.4	SR10	14/5/2014 16:55	19.80	87.4	6.63	6.6	SR10	14/5/2014 22:55	19.58	86.7	6.56	16.8
SR10	14/5/2014 5:00	19.41	86.7	6.57	4.7	SR10	14/5/2014 11:00	19.86	90.3	6.76	6.0	SR10	14/5/2014 17:00	19.80	87.3	6.63	6.8	SR10	14/5/2014 23:00	19.62	85.6	6.47	7.2
SR10	14/5/2014 5:05	19.41	86.9	6.59	4.0	SR10	14/5/2014 11:05	19.89	92.8	6.96	9.9	SR10	14/5/2014 17:05	19.79	87.2	6.61	6.1	SR10	14/5/2014 23:05	19.59	86.0	6.50	9.6
SR10	14/5/2014 5:10	19.41	86.8	6.58	4.0	SR10	14/5/2014 11:10	19.93	92.9	6.96	26.7	SR10	14/5/2014 17:10	19.79	86.9	6.59	10.0	SR10	14/5/2014 23:10	19.58	86.2	6.51	8.1
SR10	14/5/2014 5:15	19.40	86.5	6.56	4.2	SR10	14/5/2014 11:15	19.91	93.4	7.00	16.6	SR10	14/5/2014 17:15	19.78	87.3	6.62	6.1	SR10	14/5/2014 23:15	19.58	85.8	6.48	6.5
SR10	14/5/2014 5:20	19.41	86.3	6.54	4.2	SR10	14/5/2014 11:20	19.91	93.0	6.97	23.6	SR10	14/5/2014 17:20	19.78	87.4	6.63	9.2	SR10	14/5/2014 23:20	19.62	86.8	6.56	5.9
SR10	14/5/2014 5:25	19.42	86.5	6.55	4.0	SR10	14/5/2014 11:25	19.91	92.8	6.96	10.5	SR10	14/5/2014 17:25	19.79	87.6	6.65	21.5	SR10	14/5/2014 23:25	19.64	85.6	6.46	5.9
SR10	14/5/2014 5:30	19.44	86.2	6.53	3.9	SR10	14/5/2014 11:30	19.83	92.5	6.94	14.0	SR10	14/5/2014 17:30	19.78	87.2	6.62	13.2	SR10	14/5/2014 23:30	19.67	86.2	6.51	5.9
SR10	14/5/2014 5:35	19.44	85.5	6.47	6.9	SR10	14/5/2014 11:35	19.83	92.6	6.94	26.5	SR10	14/5/2014 17:35	19.78	87.0	6.60	12.6	SR10	14/5/2014 23:35	19.60	86.3	6.52	5.8
SR10	14/5/2014 5:40	19.45	85.5	6.46	5.9	SR10	14/5/2014 11:40	19.69	92.3	6.93	27.3	SR10	14/5/2014 17:40	19.78	86.8	6.59	40.6	SR10	14/5/2014 23:40	19.60	86.3	6.52	5.7
SR10	14/5/2014 5:45	19.39	86.5	6.53	6.0	SR10	14/5/2014 11:45	19.65	92.1	6.91	15.6	SR10	14/5/2014 17:45	19.77	86.5	6.56	6.3	SR10	14/5/2014 23:45	19.58	87.3	6.59	6.3
SR10	14/5/2014 5:50	19.38	86.7	6.55	5.4	SR10	14/5/2014 11:50	19.59	91.8	6.89	52.2	SR10	14/5/2014 17:50	19.78	85.0	6.44	7.6	SR10	14/5/2014 23:50	19.51	86.3	6.51	5.9
SR10	14/5/2014 5:55	19.37	86.7	6.54	4.7	SR10	14/5/2014 11:55	19.55	91.9	6.89	32.2	SR10	14/5/2014 17:55	19.77	83.9	6.36	49.1	SR10	14/5/2014 23:55	19.43	87.2	6.57	6.0

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	14/5/2014 0:00	24.31	79.8	5.63	6.7	SR11	14/5/2014 6:00	24.12	83.1	5.92	12.4	SR11	14/5/2014 12:00	24.12	84.4	5.96	14.6	SR11	14/5/2014 18:00	24.41	82.1	5.82	2.7
SR11	14/5/2014 0:05	24.20	80.2	5.67	8.2	SR11	14/5/2014 6:05	24.14	83.0	5.91	13.5	SR11	14/5/2014 12:05	24.17	83.6	5.90	17.4	SR11	14/5/2014 18:05	24.41	82.7	5.86	2.3
SR11	14/5/2014 0:10	24.18	80.5	5.69	2.6	SR11	14/5/2014 6:10	24.16	83.4	5.94	9.9	SR11	14/5/2014 12:10	24.27	83.5	5.89	10.5	SR11	14/5/2014 18:10	24.41	82.9	5.87	2.3
SR11	14/5/2014 0:15	24.02	83.0	5.86	3.2	SR11	14/5/2014 6:15	24.17	83.6	5.95	5.4	SR11	14/5/2014 12:15	24.02	88.6	6.27	10.7	SR11	14/5/2014 18:15	24.40	82.3	5.83	2.3
SR11	14/5/2014 0:20	24.26	79.3	5.60	2.5	SR11	14/5/2014 6:20	24.16	81.8	5.82	4.7	SR11	14/5/2014 12:20	24.04	88.6	6.26	25.2	SR11	14/5/2014 18:20	24.43	80.7	5.72	2.3
SR11	14/5/2014 0:25	24.23	80.1	5.66	7.8	SR11	14/5/2014 6:25	24.14	83.0	5.91	5.7	SR11	14/5/2014 12:25	24.00	89.7	6.34	23.8	SR11	14/5/2014 18:25	24.44	80.0	5.67	2.7
SR11	14/5/2014 0:30	24.26	80.0	5.65	2.1	SR11	14/5/2014 6:30	24.13	81.7	5.82	7.1	SR11	14/5/2014 12:30	24.04	88.9	6.28	6.7	SR11	14/5/2014 18:30	24.46	78.1	5.53	2.6
SR11	14/5/2014 0:35	24.22	80.6	5.69	5.8	SR11	14/5/2014 6:35	24.09	82.5	5.88	5.4	SR11	14/5/2014 12:35	24.02	89.4	6.32	18.1	SR11	14/5/2014 18:35	24.46	77.8	5.51	3.0
SR11	14/5/2014 0:40	24.19	80.8	5.71	3.5	SR11	14/5/2014 6:40	24.11	79.8	5.69	3.8	SR11	14/5/2014 12:40	24.10	84.1	5.94	7.8	SR11	14/5/2014 18:40	24.48	76.5	5.41	2.4
SR11	14/5/2014 0:45	24.12	81.4	5.75	8.9	SR11	14/5/2014 6:45	24.11	81.3	5.79	6.2	SR11	14/5/2014 12:45	23.99	88.2	6.24	21.5	SR11	14/5/2014 18:45	24.49	76.1	5.39	2.4
SR11	14/5/2014 0:50	24.23	80.4	5.68	2.8	SR11	14/5/2014 6:50	24.14	80.2	5.71	10.3	SR11	14/5/2014 12:50	24.03	86.8	6.13	18.1	SR11	14/5/2014 18:50	24.49	86.6	6.14	2.3
SR11	14/5/2014 0:55	24.13	79.1	5.59	2.6	SR11	14/5/2014 6:55	24.16	80.2	5.71	8.1	SR11	14/5/2014 12:55	24.03	83.0	5.86	7.3	SR11	14/5/2014 18:55	24.58	88.3	6.26	2.6
SR11	14/5/2014 1:00	24.10	81.4	5.75	6.0	SR11	14/5/2014 7:00	24.18	79.5	5.65	6.0	SR11	14/5/2014 13:00	23.90	83.1	5.87	43.5	SR11	14/5/2014 19:00	24.53	87.6	6.22	2.3
SR11	14/5/2014 1:05	24.17	81.0	5.72	8.5	SR11	14/5/2014 7:05	24.20	81.7	5.81	8.6	SR11	14/5/2014 13:05	23.89	83.8	5.92	12.1	SR11	14/5/2014 19:05	24.53	87.3	6.20	2.9
SR11	14/5/2014 1:10	24.20	84.1	5.94	3.3	SR11	14/5/2014 7:10	24.15	79.8	5.68	19.3	SR11	14/5/2014 13:10	23.98	77.6	5.48	29.1	SR11	14/5/2014 19:10	24.50	86.6	6.15	2.3
SR11	14/5/2014 1:15	24.22	82.9	5.85	5.6	SR11	14/5/2014 7:15	24.15	82.3	5.86	5.5	SR11	14/5/2014 13:15	23.96	79.8	5.63	12.1	SR11	14/5/2014 19:15	24.50	86.5	6.14	2.3
SR11	14/5/2014 1:20	24.12	79.6	5.62	3.0	SR11	14/5/2014 7:20	24.16	80.9	5.76	4.3	SR11	14/5/2014 13:20	24.08	78.1	5.51	11.0	SR11	14/5/2014 19:20	24.48	85.6	6.09	2.3
SR11	14/5/2014 1:25	24.20	84.3	5.95	4.0	SR11	14/5/2014 7:25	24.15	79.0	5.62	6.4	SR11	14/5/2014 13:25	24.65	81.7	5.74	1.4	SR11	14/5/2014 19:25	24.48	86.0	6.11	2.1
SR11	14/5/2014 1:30	24.25	84.9	5.99	4.3	SR11	14/5/2014 7:30	24.18	81.5	5.80	7.2	SR11	14/5/2014 13:30	24.35	83.9	5.92	4.0	SR11	14/5/2014 19:30	24.49	85.4	6.07	2.1
SR11	14/5/2014 1:35	24.24	84.2	5.94	6.2	SR11	14/5/2014 7:35	24.17	79.1	5.63	4.9	SR11	14/5/2014 13:35	24.33	83.9	5.91	6.9	SR11	14/5/2014 19:35	24.48	85.2	6.06	2.0
SR11	14/5/2014 1:40	24.25	84.6	5.97	5.6	SR11	14/5/2014 7:40	24.16	80.6	5.74	4.6	SR11	14/5/2014 13:40	24.32	85.9	6.05	4.3	SR11	14/5/2014 19:40	24.48	85.3	6.06	2.2
SR11	14/5/2014 1:45	24.24	86.2	6.09	4.0	SR11	14/5/2014 7:45	24.13	81.8	5.82	3.6	SR11	14/5/2014 13:45	24.29	86.8	6.12	4.3	SR11	14/5/2014 19:45	24.50	85.7	6.09	2.2
SR11	14/5/2014 1:50	24.33	85.3	6.02	3.4	SR11	14/5/2014 7:50	24.13	79.8	5.68	5.3	SR11	14/5/2014 13:50	24.26	86.8	6.12	11.0	SR11	14/5/2014 19:50	24.51	85.5	6.08	2.0
SR11	14/5/2014 1:55	24.36	84.9	5.99	7.7	SR11	14/5/2014 7:55	24.15	78.7	5.60	13.2	SR11	14/5/2014 13:55	24.16	89.3	6.30	12.6	SR11	14/5/2014 19:55	24.51	85.4	6.08	2.2
SR11	14/5/2014 2:00	24.38	85.2	6.01	10.0	SR11	14/5/2014 8:00	24.19	79.9	5.69	3.0	SR11	14/5/2014 14:00	24.12	89.1	6.29	4.0	SR11	14/5/2014 20:00	24.50	85.2	6.07	2.1
SR11	14/5/2014 2:05	24.32	85.4	6.02	9.5	SR11	14/5/2014 8:05	24.21	79.0	5.62	12.7	SR11	14/5/2014 14:05	24.14	88.7	6.26	12.0	SR11	14/5/2014 20:05	24.58	85.7	6.09	2.0
SR11	14/5/2014 2:10	24.25	85.0	6.00	3.6	SR11	14/5/2014 8:10	24.23	74.6	5.30	2.5	SR11	14/5/2014 14:10	24.94	89.6	6.26	3.3	SR11	14/5/2014 20:10	24.52	85.4	6.08	2.1
SR11	14/5/2014 2:15	24.20	85.0	6.01	6.5	SR11	14/5/2014 8:15	24.24	72.7	5.17	3.5	SR11	14/5/2014 14:15	24.91	91.9	6.45	25.7	SR11	14/5/2014 20:15	24.57	85.5	6.08	4.2
SR11	14/5/2014 2:20	24.16	84.5	5.97	3.4	SR11	14/5/2014 8:20	24.26	70.9	5.03	13.4	SR11	14/5/2014 14:20	24.82	91.6	6.43	10.0	SR11	14/5/2014 20:20	24.52	85.2	6.06	2.1
SR11	14/5/2014 2:25	24.14	84.7	5.99	2.6	SR11	14/5/2014 8:25	24.26	72.2	5.13	10.8	SR11	14/5/2014 14:25	24.70	91.2	6.41	7.5	SR11	14/5/2014 20:25	24.51	85.3	6.07	2.0
SR11	14/5/2014 2:30	24.13	84.8	5.99	2.6	SR11	14/5/2014 8:30	24.28	71.1	5.05	2.9	SR11	14/5/2014 14:30	24.62	91.5	6.44	36.8	SR11	14/5/2014 20:30	24.52	85.1	6.06	2.1
SR11	14/5/2014 2:35	24.16	83.6	5.91	6.9	SR11	14/5/2014 8:35	24.29	71.8	5.10	5.3	SR11	14/5/2014 14:35	24.77	91.6	6.44	13.7	SR11	14/5/2014 20:35	24.50	84.4	6.00	2.9
SR11	14/5/2014 2:40	24.12	85.2	6.03	10.4	SR11	14/5/2014 8:40	24.31	72.8	5.16	9.3	SR11	14/5/2014 14:40	24.71	91.3	6.42	4.4	SR11	14/5/2014 20:40	24.51	83.6	5.94	2.0
SR11	14/5/2014 2:45	24.16	83.7	5.92	3.0	SR11	14/5/2014 8:45	24.31	71.1	5.04	7.5	SR11	14/5/2014 14:45	24.51	90.6	6.39	8.1	SR11	14/5/2014 20:45	24.48	82.3	5.85	2.0
SR11	14/5/2014 2:50	24.18	83.4	5.90	6.6	SR11	14/5/2014 8:50	24.31	70.6	5.01	2.5	SR11	14/5/2014 14:50	24.56	90.4	6.37	8.8	SR11	14/5/2014 20:50	24.43	84.2	5.98	2.2
SR11	14/5/2014 2:55	24.13	84.7	5.99	11.8	SR11	14/5/2014 8:55	24.32	70.9	5.03	7.1	SR11	14/5/2014 14:55	24.60	91.2	6.42	6.6	SR11	14/5/2014 20:55	24.55	76.9	5.45	2.3
SR11	14/5/2014 3:00	24.16	83.4	5.90	4.0	SR11	14/5/2014 9:00	24.31	70.7	5.01	2.9	SR11	14/5/2014 15:00	24.56	89.8	6.33	5.0	SR11	14/5/2014 21:00	24.57	75.1	5.32	2.6
SR11	14/5/2014 3:05	24.35	83.9	5.93	3.5	SR11	14/5/2014 9:05	24.31	71.0	5.03	2.8	SR11	14/5/2014 15:05	24.58	89.9	6.34	9.0	SR11	14/5/2014 21:05	24.58	74.1	5.25	2.4
SR11	14/5/2014 3:10	24.33	86.8	6.15	3.9	SR11	14/5/2014 9:10	24.33	73.4	5.20	20.3	SR11	14/5/2014 15:10	24.58	87.8	6.19	9.3	SR11	14/5/2014 21:10	24.56	73.8	5.23	2.1
SR11	14/5/2014 3:15	24.34	86.7	6.14	7.4	SR11	14/5/2014 9:15	24.32	74.1	5.25	20.7	SR11	14/5/2014 15:15	24.53	88.2	6.22	3.8	SR11	14/5/2014 21:15	24.56	73.9	5.24	1.9
SR11	14/5/2014 3:20	24.37	86.7	6.15	2.4	SR11	14/5/2014 9:20	24.30	75.3	5.33	2.6	SR11	14/5/2014 15:20	24.49	90.0	6.35	4.0	SR11	14/5/2014 21:20	24.55	77.0	5.45	2.0
SR11	14/5/2014 3:25	24.35	84.7	6.00	2.8	SR11	14/5/2014 9:25	24.33	73.6	5.22	7.2	SR11	14/5/2014 15:25	24.56	89.9	6.34	26.8	SR11	14/5/2014 21:25	24.55	74.3	5.27	2.0
SR11	14/5/2014 3:30	24.32	86.4	6.13	2.5	SR11	14/5/2014 9:30	24.33	73.6	5.21	8.7	SR11	14/5/2014 15:30	24.63	89.5	6.31	5.7	SR11	14/5/2014 21:30	24.55	76.7	5.43	2.1
SR11	14/5/2014 3:35	24.33	85.4	6.05	7.9	SR11	14/5/2014 9:35	24.30	77.5	5.49	6.5	SR11	14/5/2014 15:35	24.58	89.6	6.32	5.4	SR11	14/5/2014 21:35	24.54	81.4	5.77	2.1
SR11	14/5/2014 3:40	24.33	85.3	6.05	4.6	SR11	14/5/2014 9:40	24.30	75.1	5.32	5.7	SR11	14/5/2014 15:40	24.41	88.5	6.26	3.3	SR11	14/5/2014 21:40	24.53	82.8	5.87	2.0
SR11	14/5/2014 3:45	24.32	85.2	6.04	10.2	SR11	14/5/2014 9:45	24.33	75.9	5.38	18.8	SR11	14/5/2014 15:45	24.37	88.5	6.27	13.2	SR11	14/5/2014 21:45	24.53	84.8	6.01	1.8
SR11	14/5/2014 3:50	24.27	86.1	6.11	7.1	SR11	14/5/2014 9:50	24.32	75.2	5.32	10.7	SR11	14/5/2014 15:50	24.34	87.7	6.21	4.7	SR11	14/5/2014 21:50	24.53	80.9	5.73	1.9
SR11	14/5/2014 3:55	24.25	86.4	6.15	7.5	SR11	14/5/2014 9:55	24.33	74.9	5.31	8.8	SR11	14/5/2014 15:55	24.35	88.6	6.28	4.1	SR11	14/5/2014 21:55	24.53	78.4	5.55	3.0
SR11	14/5/2014 4:00	24.26	85.3	6.06	4.1	SR11	14/5/2014 10:00	24.32	75.2	5.32	14.1	SR11	14/5/2014 16:00	24.35	87.6	6.20	3.5	SR11	14/5/2014 22:00	24.52	77.1	5.46	2.3
SR11	14/5/2014 4:05	24.25	84.6	6.01	6.0	SR11	14/5/2014 10:05	24.33	75.1	5.31	5.9	SR11	14/5/2014 16:05	24.36	88.0	6.23	3.1	SR11	14/5/2014 22:05	24.52	75.7	5.36	2.7
SR11	14/5/2014 4:10	24.21	84.2	5.98	4.9	SR11	14/5/2014 10:10	24.30	75.2	5.32	8.9	SR11	14/5/2014 16:10	24.39	88.1	6.24	2.7	SR11	14/5/2014 22:10	24.52	76.5	5.42	1.9
SR11	14/5/2014 4:15	24.23	84.7	6.02	9.7	SR11	14/5/2014 10:15	24.35	76.4	5.41	4.9	SR11	14/5/2014 16:15	24.39	87.5	6.20	4.3	SR11	14/5/2014 22:15	24.51	74.3	5.27	1.8
SR11	14/5/2014 4:20	24.22	85.5	6.08	15.5	SR11	14/5/2014 10:20	24.33	76.5	5.42	4.2	SR11	14/5/2014 16:20	24.43	88.2	6.25	3.3	SR11	14/5/2014 22:20	24.52	76.8	5.45	1.9
SR11	14/5/2014 4:25	24.20	84.9	6.03	6.9	SR11	14/5/2014 10:25	24.37	78.1	5.52	13.8	SR11	14/5/2014 16:25	24.42	86.5	6.13	2.9	SR11	14/5/2014 22:25	24.53	80.4	5.70	2.0
SR11	14/5/2014 4:30	24.19	84.9	6.03	17.1	SR11	14/5/2014 10:30	24.39	77.6	5.49	3.1	SR11	14/5/2014 16:30	24.41	87.3	6.19	3.3	SR11	14/5/2014 22:30	24.52	81.9	5.81	1.9
SR11	14/5/2014 4:35	24.21	84.9	6.04	5.5	SR11	14/5/2014 10:35	24.36	78.2	5.53	5.8	SR11	14/5/2014 16:35	24.44	87.2	6.17	2.5	SR11	14/5/2014 22:35	24.44	79.3	5.62	2.3
SR11	14/5/2014 4:40	24.15	84.5	6.01	15.7	SR11	14/5/2014 10:40	24.37	76.7	5.42	3.7	SR11	14/5/2014 16:40	24.33	87.6	6.21	3.0	SR11	14/5/2014 22:40	24.43	77.8	5.52	2.1
SR11	14/5/2014 4:45	24.16	84.8	6.03	7.0	SR11	14/5/2014 10:45	24.38	77.5	5.47	13.3	SR11	14/5/2014 16:45	24.37	87.1	6.17	3.0	SR11	14/5/2014 22:45	24.47	76.9	5.45	3.1
SR11	14/5/2014 4:50	24.11	84.0	5.98	11.2	SR11	14/5/2014 10:50	24.27	77.9	5.50	17.5	SR11	14/5/2014 16:50	24.41	87.9	6.22	2.4	SR11	14/5/2014 22:50	24.43	78.4	5.55	2.4
SR11	14/5/2014 4:55	24.17	84.1	5.99	11.0	SR11	14/5/2014 10:55	24.18	79.4	5.61	8.2	SR11	14/5/2014 16:55	24.44	86.1	6.10	2.8	SR11	14/5/2014 22:55	24.33	80.3	5.69	2.5
SR11	14/5/2014 5:00	24.10	84.4	6.01	6.7	SR11	14/5/2014 11:00	24.30	81.1	5.72	9.1	SR11	14/5/2014 17:00	24.45	85.0	6.02	3.0	SR11	14/5/2014 23:00	24.46	78.1	5.53	2.1
SR11	14/5/2014 5:05	24.09	84.5	6.02	8.0	SR11	14/5/2014 11:05	24.13	82.0	5.79	16.2	SR11	14/5/2014 17:05	24.43	85.8	6.07	2.6	SR11	14/5/2014 23:05	24.42	78.1	5.53	2.0
SR11	14/5/2014 5:10	24.10	83.9	5.98	3.1	SR11	14/5/2014 11:10	24.29	78.9	5.57	14.1	SR11	14/5/2014 17:10	24.45	86.5	6.13	4.2	SR11	14/5/2014 23:10	24.44	78.2	5.53	2.1
SR11	14/5/2014 5:15	24.10	81.5	5.80	13.8	SR11	14/5/2014 11:15	24.09	82.8	5.85	15.9	SR11	14/5/2014 17:15	24.43	83.4	5.91	4.0	SR11	14/5/2014 23:15	24.41	78.4	5.55	2.1
SR11	14/5/2014 5:20	24.14	85.1	6.06	7.8	SR11	14/5/2014 11:20	24.13	81.0	5.72	9.4	SR11	14/5/2014 17:20	24.43	82.8	5.87	3.5	SR11	14/5/2014 23:20	24.33	80.8	5.72	2.0
SR11	14/5/2014 5:25	24.13	84.3	6.00	6.0	SR11	14/5/2014 11:25	24.27	79.1	5.59	15.8	SR11	14/5/2014 17:25	24.40	82.9	5.87	3.5	SR11	14/5/2014 23:25	24.33	79.8	5.65	2.1
SR11	14/5/2014 5:30	24.11	83.8	5.97	4.8	SR11	14/5/2014 11:30	24.27	78.8	5.56	6.2	SR11	14/5/2014 17:30	24.39	84.3	5.98	2.5	SR11	14/5/2014 23:30	24.32	80.9	5.72	1.9
SR11	14/5/2014 5:35	24.14	83.1	5.92	7.2	SR11	14/5/2014 11:35	24.21	80.6	5.69	6.1	SR11	14/5/2014 17:35	24.40	83.6	5.93	3.1	SR11	14/5/2014 23:35	24.28	81.9	5.79	2.0
SR11	14/5/2014 5:40	24.13	82.6	5.88	8.6	SR11	14/5/2014 11:40	24.25	79.3	5.60	31.6	SR11	14/5/2014 17:40	24.40	83.4	5.91	2.9	SR11	14/5/2014 23:40	24.16	85.2	6.03	2.0
SR11	14/5/2014 5:45	24.11	83.6	5.95	7.0	SR11	14/5/2014 11:45	24.14	82.5	5.83	29.7	SR11	14/5/2014 17:45	24.40	81.6	5.78	2.4	SR11	14/5/2014 23:45	24.21	83.9	5.93	2.1
SR11	14/5/2014 5:50	24.11	82.1	5.85	10.2	SR11	14/5/2014 11:50	24.23	81.0	5.72	42.9	SR11	14/5/2014 17:50	24.41	80.6	5.71	2.5	SR11	14/5/2014 23:50	24.21	83.1	5.88	2.4
SR11	14/5/2014 5:55	24.11	83.4	5.94	7.2	SR11	14/5/2014 11:55	24.19	82.2	5.80	9.0	SR11	14/5/2014 17:55	24.42	78.1	5.53	2.3	SR11	14/5/2014 23:55	24.24	83.7	5.92	2.5

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	14/5/2014 0:01	16.40	82.8	6.76	2.6	SR12	14/5/2014 6:01	16.28	80.9	6.53	4.1	SR12	14/5/2014 12:01	16.52	84.0	6.80	5.2	SR12	14/5/2014 18:01	16.88	85.1	7.02	5.8
SR12	14/5/2014 0:06	16.51	83.8	6.90	2.4	SR12	14/5/2014 6:06	16.25	81.1	6.53	3.9	SR12	14/5/2014 12:06	16.55	84.1	6.81	5.5	SR12	14/5/2014 18:06	16.95	85.1	7.05	4.5
SR12	14/5/2014 0:11	16.40	82.0	6.70	2.5	SR12	14/5/2014 6:11	16.26	81.1	6.54	4.3	SR12	14/5/2014 12:11	16.54	84.4	6.84	5.3	SR12	14/5/2014 18:11	16.92	84.2	6.96	6.7
SR12	14/5/2014 0:16	16.32	80.7	6.57	3.1	SR12	14/5/2014 6:16	16.21	79.8	6.42	4.0	SR12	14/5/2014 12:16	16.45	83.6	6.75	8.1	SR12	14/5/2014 18:16	16.91	85.0	7.03	4.8
SR12	14/5/2014 0:21	16.38	82.1	6.71	2.6	SR12	14/5/2014 6:21	16.18	80.2	6.44	4.9	SR12	14/5/2014 12:21	16.52	84.0	6.79	5.8	SR12	14/5/2014 18:21	16.91	84.6	6.99	4.8
SR12	14/5/2014 0:26	16.41	82.4	6.74	2.8	SR12	14/5/2014 6:26	16.14	80.6	6.46	5.2	SR12	14/5/2014 12:26	16.48	83.5	6.76	7.8	SR12	14/5/2014 18:26	16.85	83.3	6.87	6.2
SR12	14/5/2014 0:31	16.37	81.4	6.64	2.5	SR12	14/5/2014 6:31	16.30	81.1	6.55	3.2	SR12	14/5/2014 12:31	16.47	84.0	6.79	9.6	SR12	14/5/2014 18:31	16.79	83.3	6.85	5.2
SR12	14/5/2014 0:36	16.37	81.3	6.63	2.5	SR12	14/5/2014 6:36	16.34	81.1	6.57	2.7	SR12	14/5/2014 12:36	16.43	84.1	6.79	10.4	SR12	14/5/2014 18:36	16.79	84.6	6.95	5.6
SR12	14/5/2014 0:41	16.33	81.5	6.64	3.1	SR12	14/5/2014 6:41	16.33	81.8	6.62	2.9	SR12	14/5/2014 12:41	16.41	83.9	6.77	11.1	SR12	14/5/2014 18:41	16.68	84.8	6.93	4.7
SR12	14/5/2014 0:46	16.41	81.2	6.65	2.6	SR12	14/5/2014 6:46	16.33	80.7	6.54	3.1	SR12	14/5/2014 12:46	16.43	83.7	6.75	11.1	SR12	14/5/2014 18:46	16.68	83.9	6.86	4.8
SR12	14/5/2014 0:51	16.36	81.4	6.64	2.8	SR12	14/5/2014 6:51	16.33	82.8	6.70	2.8	SR12	14/5/2014 12:51	16.43	83.8	6.76	14.9	SR12	14/5/2014 18:51	16.60	83.5	6.80	5.0
SR12	14/5/2014 0:56	16.21	79.9	6.47	4.4	SR12	14/5/2014 6:56	16.28	81.4	6.58	3.4	SR12	14/5/2014 12:56	16.43	83.6	6.74	12.6	SR12	14/5/2014 18:56	16.56	83.9	6.82	5.1
SR12	14/5/2014 1:01	16.20	80.1	6.48	4.0	SR12	14/5/2014 7:01	16.27	81.1	6.54	3.5	SR12	14/5/2014 13:01	16.42	83.8	6.75	14.6	SR12	14/5/2014 19:01	16.57	83.5	6.79	4.8
SR12	14/5/2014 1:06	16.23	81.0	6.56	4.3	SR12	14/5/2014 7:06	16.31	81.9	6.62	3.0	SR12	14/5/2014 13:06	16.42	84.6	6.86	14.2	SR12	14/5/2014 19:06	16.51	82.4	6.69	4.9
SR12	14/5/2014 1:11	16.16	80.9	6.54	5.7	SR12	14/5/2014 7:11	16.32	83.3	6.74	2.8	SR12	14/5/2014 13:11	16.42	84.7	6.83	12.6	SR12	14/5/2014 19:11	16.50	82.1	6.66	4.5
SR12	14/5/2014 1:16	16.24	81.3	6.59	3.9	SR12	14/5/2014 7:16	16.26	80.6	6.50	3.8	SR12	14/5/2014 13:16	16.43	85.2	6.87	12.4	SR12	14/5/2014 19:16	16.49	83.1	6.73	4.5
SR12	14/5/2014 1:21	16.18	81.3	6.58	5.2	SR12	14/5/2014 7:21	16.26	79.7	6.43	3.8	SR12	14/5/2014 13:21	16.43	85.5	6.90	10.7	SR12	14/5/2014 19:21	16.47	82.1	6.64	4.3
SR12	14/5/2014 1:26	16.30	82.4	6.70	3.9	SR12	14/5/2014 7:26	16.25	79.9	6.44	3.4	SR12	14/5/2014 13:26	16.46	86.5	6.98	7.2	SR12	14/5/2014 19:26	16.48	82.5	6.68	4.7
SR12	14/5/2014 1:31	16.19	81.2	6.58	4.7	SR12	14/5/2014 7:31	16.29	81.1	6.55	3.8	SR12	14/5/2014 13:31	16.47	86.6	6.99	7.0	SR12	14/5/2014 19:31	16.43	82.5	6.67	5.0
SR12	14/5/2014 1:36	16.31	82.9	6.75	3.5	SR12	14/5/2014 7:36	16.28	79.5	6.43	3.2	SR12	14/5/2014 13:36	16.46	86.4	6.98	7.3	SR12	14/5/2014 19:36	16.55	83.8	6.81	4.2
SR12	14/5/2014 1:41	16.23	81.2	6.59	4.9	SR12	14/5/2014 7:41	16.25	80.4	6.49	3.3	SR12	14/5/2014 13:41	16.51	86.9	7.03	6.7	SR12	14/5/2014 19:41	16.53	83.6	6.79	4.5
SR12	14/5/2014 1:46	16.30	82.6	6.73	4.4	SR12	14/5/2014 7:46	16.24	79.6	6.41	3.2	SR12	14/5/2014 13:46	16.52	86.7	7.01	7.2	SR12	14/5/2014 19:46	16.49	83.9	6.79	4.4
SR12	14/5/2014 1:51	16.30	82.9	6.76	3.9	SR12	14/5/2014 7:51	16.22	79.1	6.36	3.4	SR12	14/5/2014 13:51	16.51	86.5	7.00	7.7	SR12	14/5/2014 19:51	16.47	82.8	6.70	4.4
SR12	14/5/2014 1:56	16.31	83.1	6.77	3.7	SR12	14/5/2014 7:56	16.24	80.5	6.48	3.6	SR12	14/5/2014 13:56	16.53	86.5	7.01	7.5	SR12	14/5/2014 19:56	16.48	82.9	6.71	4.4
SR12	14/5/2014 2:01	16.31	83.3	6.79	3.7	SR12	14/5/2014 8:01	16.23	80.3	6.47	3.4	SR12	14/5/2014 14:01	16.54	86.6	7.02	7.9	SR12	14/5/2014 20:01	16.48	82.6	6.68	4.8
SR12	14/5/2014 2:06	16.31	82.7	6.74	4.4	SR12	14/5/2014 8:06	16.21	80.2	6.45	3.2	SR12	14/5/2014 14:06	16.54	86.3	6.99	9.2	SR12	14/5/2014 20:06	16.47	83.4	6.74	4.5
SR12	14/5/2014 2:11	16.34	83.1	6.78	4.1	SR12	14/5/2014 8:11	16.22	80.9	6.51	3.5	SR12	14/5/2014 14:11	16.58	86.9	7.05	8.3	SR12	14/5/2014 20:11	16.46	82.3	6.65	4.5
SR12	14/5/2014 2:16	16.35	82.7	6.75	3.9	SR12	14/5/2014 8:16	16.22	80.4	6.47	3.2	SR12	14/5/2014 14:16	16.58	86.7	7.04	8.2	SR12	14/5/2014 20:16	16.43	83.4	6.72	4.7
SR12	14/5/2014 2:21	16.36	83.7	6.83	4.2	SR12	14/5/2014 8:21	16.25	80.4	6.48	2.9	SR12	14/5/2014 14:21	16.61	86.9	7.07	8.2	SR12	14/5/2014 20:21	16.42	83.0	6.69	4.7
SR12	14/5/2014 2:26	16.32	83.3	6.78	5.8	SR12	14/5/2014 8:26	16.22	78.1	6.28	3.2	SR12	14/5/2014 14:26	16.61	86.8	7.07	7.7	SR12	14/5/2014 20:26	16.38	82.2	6.61	5.7
SR12	14/5/2014 2:31	16.34	82.6	6.74	4.6	SR12	14/5/2014 8:31	16.18	78.4	6.30	3.6	SR12	14/5/2014 14:31	16.63	87.1	7.10	8.2	SR12	14/5/2014 20:31	16.39	81.9	6.58	4.9
SR12	14/5/2014 2:36	16.34	82.4	6.72	4.5	SR12	14/5/2014 8:36	16.22	79.1	6.36	2.9	SR12	14/5/2014 14:36	16.66	87.5	7.13	7.7	SR12	14/5/2014 20:36	16.39	82.0	6.60	5.1
SR12	14/5/2014 2:41	16.35	83.2	6.78	4.5	SR12	14/5/2014 8:41	16.22	80.1	6.44	2.9	SR12	14/5/2014 14:41	16.68	87.4	7.13	7.6	SR12	14/5/2014 20:41	16.38	81.8	6.57	5.7
SR12	14/5/2014 2:46	16.37	84.1	6.85	4.6	SR12	14/5/2014 8:46	16.27	81.2	6.54	2.9	SR12	14/5/2014 14:46	16.69	87.0	7.11	7.9	SR12	14/5/2014 20:46	16.41	82.9	6.67	6.0
SR12	14/5/2014 2:51	16.39	84.1	6.86	4.3	SR12	14/5/2014 8:51	16.41	82.9	6.70	2.8	SR12	14/5/2014 14:51	16.72	87.3	7.15	7.4	SR12	14/5/2014 20:51	16.40	82.9	6.66	8.2
SR12	14/5/2014 2:56	16.39	84.0	6.85	3.8	SR12	14/5/2014 8:56	16.44	83.7	6.77	2.9	SR12	14/5/2014 14:56	16.72	87.3	7.14	7.6	SR12	14/5/2014 20:56	16.41	82.9	6.66	7.9
SR12	14/5/2014 3:01	16.40	83.9	6.84	4.0	SR12	14/5/2014 9:01	16.49	84.6	6.86	2.9	SR12	14/5/2014 15:01	16.74	87.5	7.16	6.5	SR12	14/5/2014 21:01	16.44	82.0	6.60	5.9
SR12	14/5/2014 3:06	16.41	84.4	6.88	5.3	SR12	14/5/2014 9:06	16.70	86.9	7.10	2.9	SR12	14/5/2014 15:06	16.75	87.0	7.13	7.0	SR12	14/5/2014 21:06	16.48	82.6	6.65	5.1
SR12	14/5/2014 3:11	16.43	85.2	6.95	3.7	SR12	14/5/2014 9:11	16.64	85.5	6.98	2.8	SR12	14/5/2014 15:11	16.76	87.1	7.14	7.1	SR12	14/5/2014 21:11	16.48	82.4	6.64	5.5
SR12	14/5/2014 3:16	16.43	85.3	6.96	3.8	SR12	14/5/2014 9:16	16.57	84.7	6.90	3.1	SR12	14/5/2014 15:16	16.77	87.4	7.17	7.2	SR12	14/5/2014 21:16	16.48	81.3	6.56	4.9
SR12	14/5/2014 3:21	16.44	85.5	6.98	3.6	SR12	14/5/2014 9:21	16.58	84.5	6.89	3.5	SR12	14/5/2014 15:21	16.79	87.4	7.17	7.2	SR12	14/5/2014 21:21	16.52	82.1	6.64	4.2
SR12	14/5/2014 3:26	16.44	85.1	6.95	3.6	SR12	14/5/2014 9:26	16.62	85.6	6.98	2.9	SR12	14/5/2014 15:26	16.79	87.5	7.18	8.3	SR12	14/5/2014 21:26	16.53	81.8	6.62	3.6
SR12	14/5/2014 3:31	16.46	85.5	6.99	3.5	SR12	14/5/2014 9:31	16.67	86.8	7.09	2.8	SR12	14/5/2014 15:31	16.80	87.3	7.17	8.3	SR12	14/5/2014 21:31	16.52	81.8	6.62	3.5
SR12	14/5/2014 3:36	16.46	84.4	6.90	3.6	SR12	14/5/2014 9:36	16.51	84.3	6.85	3.3	SR12	14/5/2014 15:36	16.81	86.9	7.14	7.5	SR12	14/5/2014 21:36	16.61	81.8	6.64	2.8
SR12	14/5/2014 3:41	16.48	84.4	6.90	3.3	SR12	14/5/2014 9:41	16.63	86.2	7.04	3.0	SR12	14/5/2014 15:41	16.82	87.0	7.15	6.6	SR12	14/5/2014 21:41	16.64	82.0	6.66	3.0
SR12	14/5/2014 3:46	16.48	85.4	6.99	3.4	SR12	14/5/2014 9:46	16.60	85.6	6.98	3.1	SR12	14/5/2014 15:46	16.81	86.7	7.12	10.1	SR12	14/5/2014 21:46	16.59	83.9	6.80	3.4
SR12	14/5/2014 3:51	16.50	85.3	6.98	3.2	SR12	14/5/2014 9:51	16.67	86.8	7.09	2.8	SR12	14/5/2014 15:51	16.82	87.0	7.16	6.6	SR12	14/5/2014 21:51	16.73	83.7	6.85	3.2
SR12	14/5/2014 3:56	16.51	85.7	7.02	3.2	SR12	14/5/2014 9:56	16.75	88.5	7.25	2.7	SR12	14/5/2014 15:56	16.83	86.9	7.15	6.3	SR12	14/5/2014 21:56	16.85	86.0	7.07	3.5
SR12	14/5/2014 4:01	16.51	85.7	7.02	3.1	SR12	14/5/2014 10:01	16.72	87.2	7.14	2.7	SR12	14/5/2014 16:01	16.84	87.1	7.17	6.0	SR12	14/5/2014 22:01	16.93	86.9	7.17	3.2
SR12	14/5/2014 4:06	16.52	85.6	7.02	3.2	SR12	14/5/2014 10:06	16.49	84.6	6.87	3.8	SR12	14/5/2014 16:06	16.84	87.2	7.18	7.5	SR12	14/5/2014 22:06	16.91	86.4	7.12	3.0
SR12	14/5/2014 4:11	16.54	86.0	7.05	3.2	SR12	14/5/2014 10:11	16.57	85.5	6.95	3.7	SR12	14/5/2014 16:11	16.85	87.2	7.18	6.4	SR12	14/5/2014 22:11	16.84	85.2	7.00	3.3
SR12	14/5/2014 4:16	16.55	86.1	7.06	3.0	SR12	14/5/2014 10:16	16.49	84.2	6.83	3.4	SR12	14/5/2014 16:16	16.86	87.3	7.19	6.5	SR12	14/5/2014 22:16	16.92	87.1	7.18	3.3
SR12	14/5/2014 4:21	16.54	85.3	7.00	3.1	SR12	14/5/2014 10:21	16.57	84.8	6.89	3.2	SR12	14/5/2014 16:21	16.87	87.7	7.23	7.0	SR12	14/5/2014 22:21	16.86	85.7	7.05	2.9
SR12	14/5/2014 4:26	16.55	85.4	7.01	2.6	SR12	14/5/2014 10:26	16.70	86.5	7.03	2.9	SR12	14/5/2014 16:26	16.87	87.1	7.19	13.8	SR12	14/5/2014 22:26	16.93	86.3	7.12	2.9
SR12	14/5/2014 4:31	16.53	84.2	6.90	2.9	SR12	14/5/2014 10:31	16.86	87.0	7.08	2.8	SR12	14/5/2014 16:31	16.88	88.1	7.27	7.3	SR12	14/5/2014 22:31	16.76	83.8	6.85	3.3
SR12	14/5/2014 4:36	16.56	85.6	7.03	2.7	SR12						SR12	14/5/2014 16:36	16.87	86.7	7.16	9.1	SR12	14/5/2014 22:36	16.90	86.0	7.08	3.1
SR12	14/5/2014 4:41	16.53	83.3	6.83	3.0	SR12						SR12	14/5/2014 16:41	16.88	87.7	7.24	8.4	SR12	14/5/2014 22:41	16.84	85.0	6.98	3.3
SR12	14/5/2014 4:46	16.55	84.4	6.92	3.0	SR12						SR12	14/5/2014 16:46	16.90	87.9	7.26	5.9	SR12	14/5/2014 22:46	16.88	85.1	7.01	2.9
SR12	14/5/2014 4:51	16.55	84.2	6.91	2.9	SR12						SR12	14/5/2014 16:51	16.90	86.8	7.17	6.2	SR12	14/5/2014 22:51	16.82	84.6	6.94	3.4
SR12	14/5/2014 4:56	16.55	85.6	7.02	2.8	SR12						SR12	14/5/2014 16:56	16.90	85.7	7.08	5.7	SR12	14/5/2014 22:56	16.87	83.8	6.90	2.9
SR12	14/5/2014 5:01	16.53	86.1	7.05	3.1	SR12						SR12	14/5/2014 17:01	16.91	87.2	7.21	5.6	SR12	14/5/2014 23:01	16.94	87.2	7.19	2.9
SR12	14/5/2014 5:06	16.54	87.0	7.13	2.9	SR12						SR12	14/5/2014 17:06	16.92	87.9	7.27	5.8	SR12	14/5/2014 23:06	16.75	84.3	6.89	4.0
SR12	14/5/2014 5:11	16.43	85.5	6.96	3.4	SR12						SR12	14/5/2014 17:11	16.91	86.5	7.15	6.3	SR12	14/5/2014 23:11	16.72	83.7	6.84	3.7
SR12	14/5/2014 5:16	16.50	86.1	7.03	3.0	SR12						SR12	14/5/2014 17:16	16.92	87.0	7.19	5.7	SR12	14/5/2014 23:16	16.91	86.6	7.13	3.1
SR12	14/5/2014 5:21	16.37	83.6	6.78	3.8	SR12						SR12	14/5/2014 17:21	16.93	87.1	7.21	4.7	SR12	14/5/2014 23:21	16.89	84.9	6.99	3.0
SR12	14/5/2014 5:26	16.40	82.0	6.67	3.6	SR12						SR12	14/5/2014 17:26	16.93	86.3	7.14	4.9	SR12	14/5/2014 23:26	16.77	84.4	6.92	3.3
SR12	14/5/2014 5:31	16.51	84.1	6.88	2.9	SR12	14/5/2014 11:31	16.32	81.4	6.57	8.2	SR12	14/5/2014 17:31	16.93	85.5	7.08	5.4	SR12	14/5/2014 23:31	16.89	84.7	6.97	2.9
SR12	14/5/2014 5:36	16.29	82.6	6.67	4.0	SR12	14/5/2014 11:36	16.59	83.8	6.79	4.6	SR12	14/5/2014 17:36	16.94	86.1	7.13	5.2	SR12	14/5/2014 23:36	16.77	84.3	6.90	3.2
SR12	14/5/2014 5:41	16.36	82.3	6.68	3.5	SR12	14/5/2014 11:41	16.40	82.3	6.65	5.4	SR12	14/5/2014 17:41	16.92	83.7	6.93	5.3	SR12	14/5/2014 23:41	16.79	83.6	6.85	3.0
SR12	14/5/2014 5:46	16.34	82.9	6.72	3.9	SR12	14/5/2014 11:46	16.36	82.4	6.65	7.2	SR12	14/5/2014 17:46	16.93	85.0	7.04	5.0	SR12	14/5/2014 23:46	16.90	85.3	7.02	2.9
SR12	14/5/2014 5:51	16.34	81.4	6.59	3.4	SR12	14/5/2014 11:51	16.33	81.8	6.60	8.2	SR12	14/5/2014 17:51	16.94	85.6	7.08	8.3	SR12	14/5/2014 23:51	16.93	86.3	7.11	3.0
SR12	14/5/2014 5:56	16.29	81.1	6.55	3.9	SR12	14/5/2014 11:56	16.38	82.8	6.68	10.6	SR12	14/5/2014 17:56	16.93	82.5	6.83	7.0	SR12	14/5/2014 23:56	16.75	83.7	6.85	3.6

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	14/5/2014 0:00	23.88	75.8	5.39	6.3	SR13	14/5/2014 6:00	23.85	74.5	5.30	4.3	SR13	14/5/2014 12:00	24.12	77.0	5.48	2.8	SR13	14/5/2014 18:00	24.20	76.7	5.47	6.5
SR13	14/5/2014 0:05	23.89	75.8	5.39	5.8	SR13	14/5/2014 6:05	23.86	74.0	5.27	3.8	SR13	14/5/2014 12:05	24.13	77.0	5.49	2.4	SR13	14/5/2014 18:05	24.20	77.1	5.50	6.0
SR13	14/5/2014 0:10	23.88	75.5	5.36	5.8	SR13	14/5/2014 6:10	23.86	72.9	5.20	4.2	SR13	14/5/2014 12:10	24.13	77.0	5.48	1.9	SR13	14/5/2014 18:10	24.20	77.0	5.49	6.2
SR13	14/5/2014 0:15	23.88	75.3	5.35	6.0	SR13	14/5/2014 6:15	23.84	74.3	5.29	5.0	SR13	14/5/2014 12:15	24.13	76.9	5.48	2.0	SR13	14/5/2014 18:15	24.20	76.1	5.43	7.0
SR13	14/5/2014 0:20	23.88	74.4	5.29	4.4	SR13	14/5/2014 6:20	23.84	74.3	5.29	4.4	SR13	14/5/2014 12:20	24.13	76.9	5.47	2.0	SR13	14/5/2014 18:20	24.22	77.3	5.52	4.5
SR13	14/5/2014 0:25	23.90	74.5	5.30	3.4	SR13	14/5/2014 6:25	23.84	74.3	5.29	4.3	SR13	14/5/2014 12:25	24.15	77.1	5.49	2.7	SR13	14/5/2014 18:25	24.19	76.9	5.49	6.5
SR13	14/5/2014 0:30	23.90	75.5	5.38	5.0	SR13	14/5/2014 6:30	23.84	73.8	5.25	4.1	SR13	14/5/2014 12:30	24.14	76.3	5.44	2.3	SR13	14/5/2014 18:30	24.18	76.6	5.46	6.7
SR13	14/5/2014 0:35	23.90	75.5	5.38	6.1	SR13	14/5/2014 6:35	23.85	73.7	5.25	4.1	SR13	14/5/2014 12:35	24.12	74.6	5.32	4.5	SR13	14/5/2014 18:35	24.20	77.1	5.50	5.9
SR13	14/5/2014 0:40	23.90	74.8	5.33	3.4	SR13	14/5/2014 6:40	23.85	73.8	5.26	3.7	SR13	14/5/2014 12:40	24.13	75.2	5.36	1.8	SR13	14/5/2014 18:40	24.20	77.2	5.51	5.4
SR13	14/5/2014 0:45	23.91	75.6	5.39	3.9	SR13	14/5/2014 6:45	23.86	74.4	5.30	4.0	SR13	14/5/2014 12:45	24.13	74.7	5.32	2.3	SR13	14/5/2014 18:45	24.20	76.9	5.49	6.0
SR13	14/5/2014 0:50	23.91	75.4	5.37	4.3	SR13	14/5/2014 6:50	23.88	74.1	5.28	2.8	SR13	14/5/2014 12:50	24.14	75.0	5.34	1.6	SR13	14/5/2014 18:50	24.20	76.9	5.49	6.8
SR13	14/5/2014 0:55	23.91	75.5	5.38	4.2	SR13	14/5/2014 6:55	23.88	74.5	5.31	3.0	SR13	14/5/2014 12:55	24.15	75.1	5.35	1.5	SR13	14/5/2014 18:55	24.21	77.2	5.51	4.3
SR13	14/5/2014 1:00	23.91	74.7	5.32	3.1	SR13	14/5/2014 7:00	23.88	74.6	5.31	3.6	SR13	14/5/2014 13:00	24.17	74.3	5.29	1.2	SR13	14/5/2014 19:00	24.20	76.4	5.45	6.1
SR13	14/5/2014 1:05	23.92	75.4	5.38	2.6	SR13	14/5/2014 7:05	23.90	74.0	5.27	2.5	SR13	14/5/2014 13:05	24.19	75.7	5.39	2.0	SR13	14/5/2014 19:05	24.21	77.1	5.50	3.9
SR13	14/5/2014 1:10	23.91	74.5	5.31	3.0	SR13	14/5/2014 7:10	23.90	73.9	5.27	2.6	SR13	14/5/2014 13:10	24.17	75.2	5.35	2.0	SR13	14/5/2014 19:10	24.20	76.2	5.44	5.4
SR13	14/5/2014 1:15	23.90	73.2	5.21	4.5	SR13	14/5/2014 7:15	23.90	74.2	5.28	2.7	SR13	14/5/2014 13:15	24.24	76.2	5.42	1.9	SR13	14/5/2014 19:15	24.20	76.9	5.49	5.4
SR13	14/5/2014 1:20	23.90	71.8	5.11	3.1	SR13	14/5/2014 7:20	23.90	74.0	5.27	2.4	SR13	14/5/2014 13:20	24.20	75.7	5.38	1.6	SR13	14/5/2014 19:20	24.24	78.5	5.61	3.5
SR13	14/5/2014 1:25	23.90	72.9	5.20	3.7	SR13	14/5/2014 7:25	23.90	74.3	5.30	2.8	SR13	14/5/2014 13:25	24.21	75.7	5.38	2.1	SR13	14/5/2014 19:25	24.22	77.4	5.53	3.6
SR13	14/5/2014 1:30	23.89	73.3	5.22	4.3	SR13	14/5/2014 7:30	23.91	75.5	5.38	2.3	SR13	14/5/2014 13:30	24.20	75.6	5.38	1.5	SR13	14/5/2014 19:30	24.21	74.2	5.30	4.7
SR13	14/5/2014 1:35	23.90	73.4	5.23	4.2	SR13	14/5/2014 7:35	23.88	75.0	5.34	3.3	SR13	14/5/2014 13:35	24.23	76.1	5.41	1.8	SR13	14/5/2014 19:35	24.21	73.4	5.24	4.9
SR13	14/5/2014 1:40	23.89	73.4	5.22	5.6	SR13	14/5/2014 7:40	23.87	74.8	5.33	3.1	SR13	14/5/2014 13:40	24.25	76.5	5.44	2.5	SR13	14/5/2014 19:40	24.20	73.3	5.23	5.9
SR13	14/5/2014 1:45	23.89	73.6	5.24	4.5	SR13	14/5/2014 7:45	23.88	74.6	5.31	3.5	SR13	14/5/2014 13:45	24.30	76.3	5.42	1.3	SR13	14/5/2014 19:45	24.27	77.7	5.56	2.9
SR13	14/5/2014 1:50	23.88	74.1	5.27	6.5	SR13	14/5/2014 7:50	23.87	74.4	5.30	3.1	SR13	14/5/2014 13:50	24.31	76.1	5.41	1.4	SR13	14/5/2014 19:50	24.20	75.8	5.41	5.4
SR13	14/5/2014 1:55	23.88	73.9	5.26	6.1	SR13	14/5/2014 7:55	23.87	74.3	5.29	3.4	SR13	14/5/2014 13:55	24.32	76.3	5.42	1.7	SR13	14/5/2014 19:55	24.19	75.5	5.39	5.0
SR13	14/5/2014 2:00	23.91	74.4	5.31	3.8	SR13	14/5/2014 8:00	23.87	74.4	5.30	3.2	SR13	14/5/2014 14:00	24.31	75.9	5.39	1.6	SR13	14/5/2014 20:00	24.23	76.9	5.49	3.4
SR13	14/5/2014 2:05	23.90	75.0	5.35	4.3	SR13	14/5/2014 8:05	23.88	74.1	5.28	3.0	SR13	14/5/2014 14:05	24.32	76.3	5.42	1.8	SR13	14/5/2014 20:05	24.19	76.2	5.44	5.2
SR13	14/5/2014 2:10	23.91	74.7	5.34	3.1	SR13	14/5/2014 8:10	23.88	74.2	5.28	2.8	SR13	14/5/2014 14:10	24.31	76.0	5.40	1.5	SR13	14/5/2014 20:10	24.24	76.4	5.46	3.4
SR13	14/5/2014 2:15	23.90	74.4	5.31	3.8	SR13	14/5/2014 8:15	23.88	74.0	5.27	2.5	SR13	14/5/2014 14:15	24.31	76.2	5.41	1.6	SR13	14/5/2014 20:15	24.20	77.2	5.51	4.1
SR13	14/5/2014 2:20	23.91	73.9	5.28	4.0	SR13	14/5/2014 8:20	23.91	75.3	5.36	2.7	SR13	14/5/2014 14:20	24.32	76.1	5.40	1.5	SR13	14/5/2014 20:20	24.24	77.1	5.51	3.0
SR13	14/5/2014 2:25	23.90	73.1	5.22	11.4	SR13	14/5/2014 8:25	23.88	74.3	5.29	2.7	SR13	14/5/2014 14:25	24.31	76.0	5.40	2.5	SR13	14/5/2014 20:25	24.20	76.4	5.46	4.5
SR13	14/5/2014 2:30	23.89	72.5	5.17	8.4	SR13	14/5/2014 8:30	23.87	73.9	5.26	3.1	SR13	14/5/2014 14:30	24.31	76.6	5.45	1.7	SR13	14/5/2014 20:30	24.19	76.2	5.44	4.2
SR13	14/5/2014 2:35	23.89	72.6	5.17	16.2	SR13	14/5/2014 8:35	23.89	74.2	5.29	3.6	SR13	14/5/2014 14:35	24.28	75.6	5.38	2.5	SR13	14/5/2014 20:35	24.13	75.3	5.37	4.9
SR13	14/5/2014 2:40	23.88	72.5	5.17	14.6	SR13	14/5/2014 8:40	23.88	74.0	5.27	2.9	SR13	14/5/2014 14:40	24.31	76.3	5.42	1.9	SR13	14/5/2014 20:40	24.15	75.2	5.36	5.1
SR13	14/5/2014 2:45	23.86	73.5	5.23	11.6	SR13	14/5/2014 8:45	23.86	73.5	5.23	3.0	SR13	14/5/2014 14:45	24.34	76.6	5.44	1.5	SR13	14/5/2014 20:45	24.11	75.3	5.37	5.2
SR13	14/5/2014 2:50	23.87	73.2	5.21	11.6	SR13	14/5/2014 8:50	23.85	73.4	5.22	3.3	SR13	14/5/2014 14:50	24.27	75.1	5.34	2.2	SR13	14/5/2014 20:50	24.11	75.0	5.34	5.3
SR13	14/5/2014 2:55	23.86	72.7	5.18	10.3	SR13	14/5/2014 8:55	23.84	73.7	5.24	3.5	SR13	14/5/2014 14:55	24.26	74.2	5.28	2.4	SR13	14/5/2014 20:55	24.09	74.6	5.31	5.6
SR13	14/5/2014 3:00	23.85	74.1	5.27	7.8	SR13	14/5/2014 9:00	23.87	73.4	5.23	2.9	SR13	14/5/2014 15:00	24.21	74.0	5.26	1.4	SR13	14/5/2014 21:00	24.11	74.6	5.32	4.6
SR13	14/5/2014 3:05	23.85	74.4	5.29	9.2	SR13	14/5/2014 9:05	23.85	72.4	5.15	3.3	SR13	14/5/2014 15:05	24.25	73.7	5.24	3.8	SR13	14/5/2014 21:05	24.12	75.0	5.35	4.5
SR13	14/5/2014 3:10	23.86	73.8	5.26	8.2	SR13	14/5/2014 9:10	23.82	74.1	5.27	3.6	SR13	14/5/2014 15:10	24.24	74.4	5.29	1.9	SR13	14/5/2014 21:10	24.07	75.7	5.39	4.6
SR13	14/5/2014 3:15	23.86	73.9	5.26	8.0	SR13	14/5/2014 9:15	23.84	73.5	5.23	3.4	SR13	14/5/2014 15:15	24.26	74.6	5.30	2.7	SR13	14/5/2014 21:15	24.08	75.5	5.37	4.3
SR13	14/5/2014 3:20	23.86	73.8	5.26	7.1	SR13	14/5/2014 9:20	23.84	73.1	5.20	3.2	SR13	14/5/2014 15:20	24.20	74.2	5.28	2.5	SR13	14/5/2014 21:20	24.08	75.9	5.40	4.9
SR13	14/5/2014 3:25	23.86	73.4	5.23	7.2	SR13	14/5/2014 9:25	23.87	72.9	5.19	2.5	SR13	14/5/2014 15:25	24.22	71.9	5.12	3.8	SR13	14/5/2014 21:25	24.06	75.5	5.37	4.4
SR13	14/5/2014 3:30	23.84	74.7	5.31	7.5	SR13	14/5/2014 9:30	23.87	73.0	5.19	2.4	SR13	14/5/2014 15:30	24.18	73.7	5.24	2.9	SR13	14/5/2014 21:30	24.06	75.8	5.39	4.5
SR13	14/5/2014 3:35	23.88	71.8	5.11	6.8	SR13	14/5/2014 9:35	23.88	73.2	5.21	2.6	SR13	14/5/2014 15:35	24.18	73.9	5.26	2.8	SR13	14/5/2014 21:35	24.07	75.1	5.34	4.3
SR13	14/5/2014 3:40	23.86	72.6	5.17	6.6	SR13	14/5/2014 9:40	23.90	73.8	5.25	2.4	SR13	14/5/2014 15:40	24.18	70.9	5.05	5.3	SR13	14/5/2014 21:40	24.14	74.2	5.29	3.5
SR13	14/5/2014 3:45	23.86	72.4	5.16	6.8	SR13	14/5/2014 9:45	23.84	73.3	5.21	3.1	SR13	14/5/2014 15:45	24.13	73.3	5.21	5.6	SR13	14/5/2014 21:45	24.10	74.5	5.31	4.0
SR13	14/5/2014 3:50	23.87	72.2	5.14	6.8	SR13	14/5/2014 9:50	23.86	72.5	5.16	2.7	SR13	14/5/2014 15:50	24.11	66.0	4.70	7.8	SR13	14/5/2014 21:50	24.12	75.0	5.34	3.4
SR13	14/5/2014 3:55	23.85	73.1	5.20	6.9	SR13	14/5/2014 9:55	23.82	73.4	5.22	3.4	SR13	14/5/2014 15:55	24.47	74.9	5.30	2.8	SR13	14/5/2014 21:55	24.12	76.5	5.44	4.1
SR13	14/5/2014 4:00	23.84	73.4	5.22	6.7	SR13	14/5/2014 10:00	23.90	73.8	5.25	2.5	SR13	14/5/2014 16:00	24.38	76.1	5.40	4.6	SR13	14/5/2014 22:00	24.13	74.3	5.30	2.9
SR13	14/5/2014 4:05	23.90	75.0	5.35	3.9	SR13	14/5/2014 10:05	23.92	74.1	5.27	2.3	SR13	14/5/2014 16:05	24.24	76.8	5.47	4.2	SR13	14/5/2014 22:05	24.13	74.4	5.30	3.2
SR13	14/5/2014 4:10	23.90	75.2	5.36	3.5	SR13	14/5/2014 10:10	23.92	74.7	5.31	2.8	SR13	14/5/2014 16:10	24.22	74.3	5.29	2.8	SR13	14/5/2014 22:10	24.19	75.0	5.35	2.5
SR13	14/5/2014 4:15	23.88	74.1	5.29	3.4	SR13	14/5/2014 10:15	23.92	74.0	5.26	2.4	SR13	14/5/2014 16:15	24.20	77.1	5.50	3.4	SR13	14/5/2014 22:15	24.18	75.3	5.37	2.7
SR13	14/5/2014 4:20	23.88	74.9	5.35	3.5	SR13	14/5/2014 10:20	23.92	74.1	5.27	2.5	SR13	14/5/2014 16:20	24.21	77.4	5.52	4.5	SR13	14/5/2014 22:20	24.15	78.4	5.57	9.9
SR13	14/5/2014 4:25	23.88	75.1	5.36	2.6	SR13	14/5/2014 10:25	23.92	74.7	5.31	2.6	SR13	14/5/2014 16:25	24.21	77.6	5.54	3.6	SR13	14/5/2014 22:25	24.15	76.7	5.45	5.6
SR13	14/5/2014 4:30	23.88	75.1	5.36	2.8	SR13	14/5/2014 10:30	23.90	73.7	5.24	2.7	SR13	14/5/2014 16:30	24.21	77.4	5.53	3.6	SR13	14/5/2014 22:30	24.16	76.9	5.47	4.5
SR13	14/5/2014 4:35	23.88	75.1	5.36	2.5	SR13	14/5/2014 10:35	23.91	73.6	5.23	2.2	SR13	14/5/2014 16:35	24.21	76.7	5.47	3.3	SR13	14/5/2014 22:35	24.16	76.7	5.45	4.9
SR13	14/5/2014 4:40	23.88	74.8	5.33	3.2	SR13	14/5/2014 10:40	23.91	73.8	5.25	2.8	SR13	14/5/2014 16:40	24.22	77.4	5.52	3.7	SR13	14/5/2014 22:40	24.15	76.8	5.46	5.7
SR13	14/5/2014 4:45	23.87	74.9	5.34	3.6	SR13	14/5/2014 10:45	23.97	74.5	5.29	2.5	SR13	14/5/2014 16:45	24.22	76.8	5.48	3.2	SR13	14/5/2014 22:45	24.14	76.5	5.43	5.7
SR13	14/5/2014 4:50	23.88	74.4	5.31	3.6	SR13	14/5/2014 10:50	24.10	76.7	5.44	2.5	SR13	14/5/2014 16:50	24.22	75.8	5.41	3.9	SR13	14/5/2014 22:50	24.14	76.4	5.43	5.9
SR13	14/5/2014 4:55	23.87	75.8	5.41	3.1	SR13	14/5/2014 10:55	24.06	75.8	5.40	2.7	SR13	14/5/2014 16:55	24.21	76.4	5.46	3.5	SR13	14/5/2014 22:55	24.14	76.4	5.42	6.8
SR13	14/5/2014 5:00	23.87	75.8	5.41	3.5	SR13	14/5/2014 11:00	24.10	77.3	5.50	3.1	SR13	14/5/2014 17:00	24.21	76.6	5.47	5.8	SR13	14/5/2014 23:00	24.14	76.2	5.41	4.9
SR13	14/5/2014 5:05	23.87	76.0	5.42	3.0	SR13	14/5/2014 11:05	24.13	77.7	5.53	2.7	SR13	14/5/2014 17:05	24.21	76.2	5.44	6.8	SR13	14/5/2014 23:05	24.13	76.6	5.44	5.4
SR13	14/5/2014 5:10	23.88	74.7	5.33	3.9	SR13	14/5/2014 11:10	24.12	77.9	5.54	2.9	SR13	14/5/2014 17:10	24.23	77.6	5.54	3.7	SR13	14/5/2014 23:10	24.14	76.4	5.42	4.9
SR13	14/5/2014 5:15	23.88	74.7	5.33	3.6	SR13	14/5/2014 11:15	24.12	77.9	5.55	2.7	SR13	14/5/2014 17:15	24.23	77.5	5.54	3.8	SR13	14/5/2014 23:15	24.14	76.7	5.44	6.2
SR13	14/5/2014 5:20	23.86	74.2	5.29	4.5	SR13	14/5/2014 11:20	24.11	77.8	5.54	2.3	SR13	14/5/2014 17:20	24.23	76.6	5.48	3.4	SR13	14/5/2014 23:20	24.14	76.8	5.45	5.2
SR13	14/5/2014 5:25	23.87	74.5	5.31	3.4	SR13	14/5/2014 11:25	24.12	77.5	5.52	2.6	SR13	14/5/2014 17:25	24.23	77.7	5.55	4.3	SR13	14/5/2014 23:25	24.15	76.6	5.44	4.6
SR13	14/5/2014 5:30	23.87	74.4	5.31	3.7	SR13	14/5/2014 11:30	24.12	77.7	5.53	2.4	SR13	14/5/2014 17:30	24.18	76.3	5.44	11.9	SR13	14/5/2014 23:30	24.15	76.5	5.43	4.3
SR13	14/5/2014 5:35	23.87	74.2	5.29	3.7	SR13	14/5/2014 11:35	24.12	77.8	5.54	2.6	SR13	14/5/2014 17:35	24.20	76.4	5.45	8.8	SR13	14/5/2014 23:35	24.14	76.5	5.43	6.5
SR13	14/5/2014 5:40	23.87	73.7	5.25	4.2	SR13	14/5/2014 11:40	24.13	77.7	5.53	2.3	SR13	14/5/2014 17:40	24.18	76.4	5.45	10.5	SR13	14/5/2014 23:40	24.14	76.2	5.41	4.7
SR13	14/5/2014 5:45	23.88	74.1	5.29	3.2	SR13	14/5/2014 11:45	24.13	77.6	5.53	2.5	SR13	14/5/2014 17:45	24.19	76.1	5.43	9.0	SR13	14/5/2014 23:45	24.16	75.9	5.39	4.1
SR13	14/5/2014 5:50	23.87	73.7	5.25	3.3	SR13	14/5/2014 11:50	24.13	77.4	5.51	2.5	SR13	14/5/2014 17:50	24.19	76.4	5.45	8.4	SR13	14/5/2014 23:50	24.15	74.0	5.25	4.8
SR13	14/5/2014 5:55	23.84	74.3	5.29	4.6	SR13	14/5/2014 11:55	24.13	77.3	5.50	2.4	SR13	14/5/2014 17:55	24.18	76.2	5.43	9.9	SR13	14/5/2014 23:55	24.15	74.3	5.28	8.2

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	14/5/2014 0:17	0.24				SR12	14/5/2014 0:17	0.32			
SR4	14/5/2014 0:37	0.23				SR12	14/5/2014 0:37	0.29			
SR4	14/5/2014 0:57	0.20				SR12	14/5/2014 0:57	0.29			
SR4	14/5/2014 1:17	0.21				SR12	14/5/2014 1:17	0.26			
SR4	14/5/2014 1:37	0.23				SR12	14/5/2014 1:37	0.25			
SR4	14/5/2014 1:57	0.24				SR12	14/5/2014 1:57	0.25			
SR4	14/5/2014 2:17	0.27				SR12	14/5/2014 2:17	0.26			
SR4	14/5/2014 2:37	0.27				SR12	14/5/2014 2:37	0.28			
SR4	14/5/2014 2:57	0.27				SR12	14/5/2014 2:57	0.29			
SR4	14/5/2014 3:17	0.27				SR12	14/5/2014 3:17	0.30			
SR4	14/5/2014 3:37	0.28				SR12	14/5/2014 3:37	0.32			
SR4	14/5/2014 3:57	0.31				SR12	14/5/2014 3:57	0.31			
SR4	14/5/2014 4:17	0.32				SR12	14/5/2014 4:17	0.33			
SR4	14/5/2014 4:37	0.33				SR12	14/5/2014 4:37	0.34			
SR4	14/5/2014 4:57	0.37				SR12	14/5/2014 4:57	0.34			
SR4	14/5/2014 5:17	0.35				SR12	14/5/2014 5:17	0.36			
SR4	14/5/2014 5:37	0.35				SR12	14/5/2014 5:37	0.31			
SR4	14/5/2014 5:57	0.27				SR12	14/5/2014 5:57	0.29			
SR4						SR12					
SR4	14/5/2014 6:37	0.23				SR12	14/5/2014 6:37	0.24			
SR4	14/5/2014 6:57	0.29				SR12	14/5/2014 6:57	0.26			
SR4	14/5/2014 7:17	0.31				SR12	14/5/2014 7:17	0.28			
SR4	14/5/2014 7:37	0.31				SR12	14/5/2014 7:37	0.26			
SR4	14/5/2014 7:57	0.30				SR12	14/5/2014 7:57	0.26			
SR4	14/5/2014 8:17	0.34				SR12	14/5/2014 8:17	0.24			
SR4	14/5/2014 8:37	0.33				SR12	14/5/2014 8:37	0.22			
SR4	14/5/2014 8:57	0.33				SR12	14/5/2014 8:57	0.23			
SR4	14/5/2014 9:17	0.32				SR12	14/5/2014 9:17	0.25			
SR4	14/5/2014 9:37	0.31				SR12	14/5/2014 9:37	0.28			
SR4	14/5/2014 9:57	0.32				SR12	14/5/2014 9:57	0.31			
SR4	14/5/2014 10:17	0.29				SR12	14/5/2014 10:17	0.30			
SR4	14/5/2014 10:37	0.27				SR12					
SR4	14/5/2014 10:57	0.25				SR12					
SR4	14/5/2014 11:17	0.25				SR12					
SR4	14/5/2014 11:37	0.25				SR12					
SR4	14/5/2014 11:57	0.24				SR12	14/5/2014 11:57	0.19			
SR4	14/5/2014 12:17	0.22				SR12	14/5/2014 12:17	0.28			
SR4						SR12	14/5/2014 12:37	0.26			
SR4						SR12	14/5/2014 12:57	0.25			
SR4						SR12	14/5/2014 13:17	0.24			
SR4						SR12	14/5/2014 13:37	0.24			
SR4	14/5/2014 13:57	0.18				SR12	14/5/2014 13:57	0.25			
SR4	14/5/2014 14:17	0.24				SR12	14/5/2014 14:17	0.25			
SR4	14/5/2014 14:37	0.28				SR12	14/5/2014 14:37	0.29			
SR4	14/5/2014 14:57	0.29				SR12	14/5/2014 14:57	0.28			
SR4	14/5/2014 15:17	0.29				SR12	14/5/2014 15:17	0.32			
SR4	14/5/2014 15:37	0.29				SR12	14/5/2014 15:37	0.34			
SR4	14/5/2014 15:57	0.31				SR12	14/5/2014 15:57	0.32			
SR4	14/5/2014 16:17	0.31				SR12	14/5/2014 16:17	0.34			
SR4	14/5/2014 16:37	0.31				SR12	14/5/2014 16:37	0.36			
SR4	14/5/2014 16:57	0.33				SR12	14/5/2014 16:57	0.35			
SR4	14/5/2014 17:17	0.33				SR12	14/5/2014 17:17	0.34			
SR4	14/5/2014 17:37	0.34				SR12	14/5/2014 17:37	0.35			
SR4	14/5/2014 17:57	0.37				SR12	14/5/2014 17:57	0.34			
SR4	14/5/2014 18:17	0.35				SR12	14/5/2014 18:17	0.35			
SR4	14/5/2014 18:37	0.34				SR12	14/5/2014 18:37	0.35			
SR4	14/5/2014 18:57	0.32				SR12	14/5/2014 18:57	0.33			
SR4	14/5/2014 19:17	0.26				SR12	14/5/2014 19:17	0.27			
SR4	14/5/2014 19:37	0.26				SR12	14/5/2014 19:37	0.25			
SR4	14/5/2014 19:57	0.25				SR12	14/5/2014 19:57	0.27			
SR4	14/5/2014 20:17	0.29				SR12	14/5/2014 20:17	0.26			
SR4	14/5/2014 20:37	0.32				SR12	14/5/2014 20:37	0.24			
SR4	14/5/2014 20:57	0.32				SR12	14/5/2014 20:57	0.24			
SR4	14/5/2014 21:17	0.33				SR12	14/5/2014 21:17	0.24			
SR4	14/5/2014 21:37	0.33				SR12	14/5/2014 21:37	0.26			
SR4	14/5/2014 21:57	0.37				SR12	14/5/2014 21:57	0.28			
SR4	14/5/2014 22:17	0.32				SR12	14/5/2014 22:17	0.32			
SR4	14/5/2014 22:37	0.31				SR12	14/5/2014 22:37	0.37			
SR4	14/5/2014 22:57	0.31				SR12	14/5/2014 22:57	0.33			
SR4	14/5/2014 23:17	0.31				SR12	14/5/2014 23:17	0.36			
SR4	14/5/2014 23:37	0.31				SR12	14/5/2014 23:37	0.32			
SR4	14/5/2014 23:57	0.28				SR12	14/5/2014 23:57	0.34			

Remark: Instrument calibration was carried out during 5:57-6:37 at SR4 and SR12.
SR4 was under maintenance during 12:26-13:31.
SR12 was under maintenance during 10:31-11:31.

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	15/5/2014 0:01	24.65	71.9	5.25	2.0	SR4	15/5/2014 6:01	24.80	77.4	5.66	2.7	SR4	15/5/2014 12:01	24.43	71.2	5.12	3.5	SR4	15/5/2014 18:01	25.34	78.9	5.75	3.9
SR4	15/5/2014 0:06	24.62	70.2	5.12	2.0	SR4	15/5/2014 6:06	24.43	75.3	5.45	7.1	SR4	15/5/2014 12:06	24.42	72.7	5.23	4.2	SR4	15/5/2014 18:06	25.33	80.5	5.87	4.2
SR4	15/5/2014 0:11	24.64	69.3	5.06	1.9	SR4	15/5/2014 6:11	24.33	75.7	5.46	7.9	SR4	15/5/2014 12:11	24.26	73.6	5.27	5.7	SR4	15/5/2014 18:11	25.35	79.7	5.81	4.1
SR4	15/5/2014 0:16	24.42	72.4	5.24	3.6	SR4	15/5/2014 6:16	24.35	76.5	5.52	5.8	SR4	15/5/2014 12:16	24.40	72.9	5.24	4.9	SR4	15/5/2014 18:16	25.32	79.8	5.81	5.6
SR4	15/5/2014 0:21	24.42	72.3	5.23	2.8	SR4	15/5/2014 6:21	24.35	75.8	5.47	5.6	SR4	15/5/2014 12:21	24.33	72.6	5.21	5.2	SR4	15/5/2014 18:21	25.31	79.5	5.80	5.8
SR4	15/5/2014 0:26	24.42	71.4	5.17	2.4	SR4	15/5/2014 6:26	24.36	74.8	5.40	5.5	SR4	15/5/2014 12:26	24.34	72.8	5.23	4.5	SR4	15/5/2014 18:26	25.33	80.1	5.84	4.1
SR4	15/5/2014 0:31	24.63	69.9	5.10	1.6	SR4	15/5/2014 6:31	24.34	75.6	5.46	5.3	SR4	15/5/2014 12:31	24.56	71.9	5.18	3.4	SR4	15/5/2014 18:31	25.39	80.0	5.83	3.4
SR4	15/5/2014 0:36	24.36	70.0	5.06	2.4	SR4	15/5/2014 6:36	24.39	76.0	5.49	5.0	SR4	15/5/2014 12:36	24.55	71.9	5.17	3.4	SR4	15/5/2014 18:36	25.32	80.6	5.88	3.9
SR4	15/5/2014 0:41	24.29	68.2	4.92	3.1	SR4	15/5/2014 6:41	24.47	76.5	5.54	3.6	SR4	15/5/2014 12:41	24.53	74.3	5.34	3.2	SR4	15/5/2014 18:41	25.33	79.4	5.79	3.6
SR4	15/5/2014 0:46	24.36	66.4	4.80	2.2	SR4	15/5/2014 6:46	24.53	76.4	5.54	3.4	SR4	15/5/2014 12:46	24.58	75.8	5.45	2.3	SR4	15/5/2014 18:46	25.28	81.2	5.92	4.9
SR4	15/5/2014 0:51	24.67	67.7	4.94	1.9	SR4	15/5/2014 6:51	24.55	76.9	5.58	3.4	SR4	15/5/2014 12:51	24.57	76.3	5.49	2.9	SR4	15/5/2014 18:51	25.28	80.5	5.87	5.8
SR4	15/5/2014 0:56	24.38	65.4	4.73	1.9	SR4	15/5/2014 6:56	24.53	76.7	5.56	3.2	SR4	15/5/2014 12:56	24.53	75.8	5.45	2.9	SR4	15/5/2014 18:56	25.11	78.9	5.75	8.2
SR4	15/5/2014 1:01	24.28	68.9	4.97	2.3	SR4	15/5/2014 7:01	24.56	77.1	5.60	3.5	SR4	15/5/2014 13:01	24.53	76.5	5.50	4.0	SR4	15/5/2014 19:01	25.05	78.9	5.74	7.9
SR4	15/5/2014 1:06	24.35	68.8	4.96	1.8	SR4	15/5/2014 7:06	24.63	78.2	5.69	2.8	SR4	15/5/2014 13:06	24.55	75.7	5.44	3.3	SR4	15/5/2014 19:06	25.05	77.4	5.63	8.0
SR4	15/5/2014 1:11	24.27	69.6	5.02	2.5	SR4	15/5/2014 7:11	24.64	77.0	5.60	2.7	SR4	15/5/2014 13:11	24.50	75.4	5.42	3.8	SR4	15/5/2014 19:11	25.12	77.5	5.64	8.4
SR4	15/5/2014 1:16	24.42	64.5	4.67	1.6	SR4	15/5/2014 7:16	24.63	76.8	5.58	8.7	SR4	15/5/2014 13:16	24.47	75.8	5.45	5.0	SR4	15/5/2014 19:16	24.97	76.3	5.55	17.9
SR4	15/5/2014 1:21	24.26	65.8	4.74	2.3	SR4	15/5/2014 7:21	24.64	76.9	5.59	2.9	SR4	15/5/2014 13:21	24.47	75.6	5.43	4.2	SR4	15/5/2014 19:21	24.77	77.9	5.62	13.2
SR4	15/5/2014 1:26	24.35	66.2	4.78	1.4	SR4	15/5/2014 7:26	24.67	77.3	5.63	2.8	SR4	15/5/2014 13:26	24.47	75.3	5.41	4.0	SR4	15/5/2014 19:26	24.74	78.5	5.66	10.5
SR4	15/5/2014 1:31	24.60	59.4	4.32	1.2	SR4	15/5/2014 7:31	24.69	77.3	5.63	2.4	SR4	15/5/2014 13:31	24.52	76.1	5.47	4.2	SR4	15/5/2014 19:31	24.84	77.8	5.62	7.1
SR4	15/5/2014 1:36	24.41	64.2	4.64	1.5	SR4	15/5/2014 7:36	24.66	77.3	5.63	2.4	SR4	15/5/2014 13:36	24.53	76.0	5.46	3.5	SR4	15/5/2014 19:36	24.80	76.8	5.55	7.2
SR4	15/5/2014 1:41	24.69	62.2	4.54	1.1	SR4	15/5/2014 7:41	24.66	77.5	5.64	2.7	SR4	15/5/2014 13:41	24.58	74.3	5.34	5.9	SR4	15/5/2014 19:41	24.78	77.2	5.57	6.0
SR4	15/5/2014 1:46	24.72	64.0	4.67	1.3	SR4	15/5/2014 7:46	24.38	75.8	5.46	4.7	SR4	15/5/2014 13:46	24.58	75.1	5.39	4.7	SR4	15/5/2014 19:46	24.88	76.6	5.54	4.5
SR4	15/5/2014 1:51	24.67	69.5	5.07	1.7	SR4	15/5/2014 7:51	24.58	76.0	5.52	3.0	SR4	15/5/2014 13:51	24.60	75.8	5.44	5.0	SR4	15/5/2014 19:51	24.97	75.4	5.46	5.4
SR4	15/5/2014 1:56	24.56	69.6	5.06	2.1	SR4	15/5/2014 7:56	24.58	76.7	5.57	2.9	SR4	15/5/2014 13:56	24.61	75.0	5.38	3.8	SR4	15/5/2014 19:56	25.00	76.4	5.54	4.5
SR4	15/5/2014 2:01	24.57	69.6	5.07	1.6	SR4	15/5/2014 8:01	24.38	75.7	5.46	5.2	SR4	15/5/2014 14:01	24.60	75.3	5.41	5.2	SR4	15/5/2014 20:01	24.36	75.7	5.42	7.4
SR4	15/5/2014 2:06	24.71	67.9	4.97	1.7	SR4	15/5/2014 8:06	24.60	75.5	5.48	2.7	SR4	15/5/2014 14:06	24.62	74.4	5.34	3.5	SR4	15/5/2014 20:06	24.99	76.7	5.56	12.6
SR4	15/5/2014 2:11	24.70	70.7	5.17	1.6	SR4	15/5/2014 8:11	24.62	75.6	5.49	2.7	SR4	15/5/2014 14:11	24.64	73.4	5.27	4.0	SR4	15/5/2014 20:11	24.99	77.7	5.63	4.9
SR4	15/5/2014 2:16	24.70	71.2	5.21	1.2	SR4	15/5/2014 8:16	24.64	73.8	5.36	2.9	SR4	15/5/2014 14:16	24.68	75.0	5.39	3.9	SR4	15/5/2014 20:16	24.94	77.8	5.63	5.2
SR4	15/5/2014 2:21	24.57	67.7	4.93	1.9	SR4	15/5/2014 8:21	24.69	75.2	5.47	2.2	SR4	15/5/2014 14:21	24.69	74.5	5.36	3.4	SR4	15/5/2014 20:21	24.96	76.9	5.57	4.7
SR4	15/5/2014 2:26	24.60	69.5	5.07	2.0	SR4	15/5/2014 8:26	24.81	75.8	5.52	1.8	SR4	15/5/2014 14:26	24.71	75.5	5.43	3.7	SR4	15/5/2014 20:26	25.04	77.4	5.62	4.5
SR4	15/5/2014 2:31	24.53	68.5	4.98	1.4	SR4	15/5/2014 8:31	24.80	76.2	5.55	1.7	SR4	15/5/2014 14:31	24.73	75.6	5.44	5.0	SR4	15/5/2014 20:31	25.04	77.5	5.62	4.5
SR4	15/5/2014 2:36	24.51	68.5	4.97	1.4	SR4	15/5/2014 8:36	24.85	79.0	5.75	1.9	SR4	15/5/2014 14:36	24.75	77.2	5.56	4.5	SR4	15/5/2014 20:36	24.94	77.3	5.59	4.2
SR4	15/5/2014 2:41	24.53	68.9	5.01	1.5	SR4	15/5/2014 8:41	24.90	79.9	5.82	1.7	SR4	15/5/2014 14:41	24.83	78.3	5.64	5.1	SR4	15/5/2014 20:41	24.97	76.4	5.54	4.2
SR4	15/5/2014 2:46	24.53	70.2	5.10	1.5	SR4	15/5/2014 8:46	24.91	79.7	5.81	1.9	SR4	15/5/2014 14:46	24.88	79.8	5.76	4.8	SR4	15/5/2014 20:46	24.90	76.3	5.52	4.1
SR4	15/5/2014 2:51	24.53	71.5	5.20	1.6	SR4	15/5/2014 8:51	24.88	79.3	5.78	1.9	SR4	15/5/2014 14:51	24.93	79.6	5.75	5.0	SR4	15/5/2014 20:51	25.10	75.9	5.52	3.4
SR4	15/5/2014 2:56	24.57	68.2	4.96	1.4	SR4	15/5/2014 8:56	24.79	78.2	5.70	1.9	SR4	15/5/2014 14:56	24.94	79.7	5.76	5.5	SR4	15/5/2014 20:56	25.10	77.3	5.62	4.2
SR4	15/5/2014 3:01	24.55	70.8	5.15	1.3	SR4	15/5/2014 9:01	24.77	78.2	5.69	2.1	SR4	15/5/2014 15:01	24.96	79.3	5.73	5.5	SR4	15/5/2014 21:01	25.06	74.2	5.39	3.5
SR4	15/5/2014 3:06	24.56	68.4	4.98	1.1	SR4	15/5/2014 9:06	24.91	79.5	5.79	1.6	SR4	15/5/2014 15:06	24.98	79.7	5.76	5.8	SR4	15/5/2014 21:06	25.04	74.9	5.44	3.7
SR4	15/5/2014 3:11	24.57	68.7	5.00	1.2	SR4	15/5/2014 9:11	24.88	77.4	5.64	1.8	SR4	15/5/2014 15:11	25.05	80.9	5.85	5.1	SR4	15/5/2014 21:11	24.65	75.2	5.41	6.1
SR4	15/5/2014 3:16	24.56	69.1	5.03	1.1	SR4	15/5/2014 9:16	24.81	78.3	5.70	2.2	SR4	15/5/2014 15:16	25.05	80.7	5.84	4.9	SR4	15/5/2014 21:16	25.09	75.0	5.45	3.8
SR4	15/5/2014 3:21	24.55	69.4	5.05	2.3	SR4	15/5/2014 9:21	24.81	78.4	5.71	2.1	SR4	15/5/2014 15:21	25.03	78.0	5.64	4.7	SR4	15/5/2014 21:21	25.10	76.0	5.53	3.5
SR4	15/5/2014 3:26	24.59	69.3	5.05	1.2	SR4	15/5/2014 9:26	24.78	78.4	5.71	2.1	SR4	15/5/2014 15:26	25.07	81.1	5.87	4.7	SR4	15/5/2014 21:26	24.83	73.9	5.35	4.1
SR4	15/5/2014 3:31	24.57	69.7	5.07	1.2	SR4	15/5/2014 9:31	24.77	78.4	5.71	2.1	SR4	15/5/2014 15:31	25.10	81.8	5.92	5.0	SR4	15/5/2014 21:31	25.02	75.7	5.49	2.8
SR4	15/5/2014 3:36	24.57	69.6	5.07	1.4	SR4	15/5/2014 9:36	24.83	79.7	5.80	1.7	SR4	15/5/2014 15:36	25.07	81.0	5.86	5.0	SR4	15/5/2014 21:36	25.13	77.0	5.60	3.4
SR4	15/5/2014 3:41	24.58	69.3	5.05	1.2	SR4	15/5/2014 9:41	24.82	79.1	5.76	1.9	SR4	15/5/2014 15:41	25.13	81.6	5.91	4.5	SR4	15/5/2014 21:41	25.12	76.3	5.55	3.3
SR4	15/5/2014 3:46	24.59	68.0	4.95	1.1	SR4	15/5/2014 9:46	24.84	79.6	5.80	1.8	SR4	15/5/2014 15:46	25.11	81.8	5.93	6.1	SR4	15/5/2014 21:46	25.13	75.5	5.49	2.9
SR4	15/5/2014 3:51	24.60	70.0	5.10	1.7	SR4	15/5/2014 9:51	24.78	78.6	5.72	1.9	SR4	15/5/2014 15:51	25.32	81.6	5.89	5.1	SR4	15/5/2014 21:51	25.13	74.5	5.42	2.9
SR4	15/5/2014 3:56	24.62	70.3	5.12	1.7	SR4	15/5/2014 9:56	24.79	78.6	5.72	2.1	SR4	15/5/2014 15:56	25.20	81.3	5.88	5.3	SR4	15/5/2014 21:56	25.15	76.2	5.55	3.1
SR4	15/5/2014 4:01	24.66	71.1	5.18	2.1	SR4	15/5/2014 10:01	24.79	78.1	5.68	2.0	SR4	15/5/2014 16:01	25.15	81.9	5.93	5.3	SR4	15/5/2014 22:01	25.16	75.3	5.49	3.4
SR4	15/5/2014 4:06	24.67	73.2	5.34	2.5	SR4	15/5/2014 10:06	24.83	80.0	5.82	2.0	SR4	15/5/2014 16:06	25.21	82.2	5.95	4.7	SR4	15/5/2014 22:06	25.16	77.3	5.63	2.9
SR4	15/5/2014 4:11	24.67	73.0	5.32	2.3	SR4	15/5/2014 10:11	24.86	79.3	5.77	2.1	SR4	15/5/2014 16:11	25.22	82.7	6.00	5.2	SR4	15/5/2014 22:11	25.17	75.6	5.51	3.2
SR4	15/5/2014 4:16	24.69	75.0	5.46	3.2	SR4	15/5/2014 10:16	24.83	79.1	5.75	2.0	SR4	15/5/2014 16:16	25.21	81.4	5.90	5.3	SR4	15/5/2014 22:16	25.17	76.2	5.55	3.5
SR4	15/5/2014 4:21	24.74	77.6	5.66	3.2	SR4	15/5/2014 10:21	24.74	78.4	5.70	2.5	SR4	15/5/2014 16:21	25.25	81.8	5.93	5.0	SR4	15/5/2014 22:21	25.14	76.4	5.56	3.0
SR4	15/5/2014 4:26	24.75	79.2	5.78	3.1	SR4	15/5/2014 10:26	24.76	78.3	5.69	2.1	SR4	15/5/2014 16:26	25.21	80.4	5.83	5.5	SR4	15/5/2014 22:26	25.15	75.3	5.49	3.1
SR4	15/5/2014 4:31	24.76	79.1	5.77	3.0	SR4	15/5/2014 10:31	24.74	77.3	5.62	1.9	SR4	15/5/2014 16:31	25.19	80.9	5.87	5.4	SR4	15/5/2014 22:31	25.13	75.5	5.50	2.7
SR4	15/5/2014 4:36	24.77	80.0	5.84	3.1	SR4	15/5/2014 10:36	24.83	77.9	5.67	1.9	SR4	15/5/2014 16:36	25.21	81.5	5.91	6.2	SR4	15/5/2014 22:36	25.13	74.0	5.38	3.1
SR4	15/5/2014 4:41	24.77	79.8	5.83	10.1	SR4	15/5/2014 10:41	24.87	78.8	5.73	1.7	SR4	15/5/2014 16:41	25.23	81.6	5.92	5.3	SR4	15/5/2014 22:41	25.12	73.0	5.31	2.6
SR4	15/5/2014 4:46	24.81	79.7	5.83	3.0	SR4	15/5/2014 10:46	25.06	80.8	5.86	1.4	SR4	15/5/2014 16:46	25.22	82.0	5.96	5.8	SR4	15/5/2014 22:46	25.12	76.1	5.54	2.9
SR4	15/5/2014 4:51	24.80	79.8	5.83	3.3	SR4	15/5/2014 10:51	25.02	81.0	5.87	1.7	SR4	15/5/2014 16:51	25.23	80.4	5.85	5.1	SR4	15/5/2014 22:51	25.14	77.5	5.64	3.0
SR4	15/5/2014 4:56	24.81	80.2	5.87	2.9	SR4	15/5/2014 10:56	24.96	79.2	5.75	1.7	SR4	15/5/2014 16:56	25.23	82.3	5.99	5.6	SR4	15/5/2014 22:56	25.15	75.1	5.47	2.4
SR4	15/5/2014 5:01	24.81	79.9	5.84	3.6	SR4	15/5/2014 11:01	24.52	72.2	5.22	3.3	SR4	15/5/2014 17:01	25.23	82.3	5.99	5.4	SR4	15/5/2014 23:01	25.15	77.3	5.63	2.8
SR4	15/5/2014 5:06	24.81	79.2	5.79	3.1	SR4	15/5/2014 11:06	24.67	75.8	5.50	2.0	SR4	15/5/2014 17:06	25.24	81.8	5.95	5.6	SR4	15/5/2014 23:06	25.12	78.8	5.74	5.3
SR4	15/5/2014 5:11	24.82	80.4	5.88	3.0	SR4	15/5/2014 11:11	24.69	76.0	5.51	2.5	SR4	15/5/2014 17:11	25.24	81.7	5.95	5.0	SR4	15/5/2014 23:11	25.11	77.1	5.61	3.2
SR4	15/5/2014 5:16	24.82	80.3	5.87	2.8	SR4	15/5/2014 11:16	24.69	74.5	5.40	2.2	SR4	15/5/2014 17:16	25.27	82.3	5.99	3.9	SR4	15/5/2014 23:16	25.12	77.4	5.63	2.5
SR4	15/5/2014 5:21	24.82	80.1	5.86	3.1	SR4	15/5/2014 11:21	24.64	73.8	5.35	2.2	SR4	15/5/2014 17:21	25.26	82.5	6.01	4.7	SR4	15/5/2014 23:21	25.13	77.6	5.65	2.4
SR4	15/5/2014 5:26	24.82	80.1	5.86	3.0	SR4	15/5/2014 11:26	24.68	74.0	5.36	2.5	SR4	15/5/2014 17:26	25.26	81.6	5.94	4.6	SR4	15/5/2014 23:26	25.13	77.4	5.63	3.0
SR4	15/5/2014 5:31	24.83	80.2	5.87	2.9	SR4	15/5/2014 11:31	24.86	74.3	5.38	2.8	SR4	15/5/2014 17:31	25.28	82.1	5.98	5.8	SR4	15/5/2014 23:31	25.12	76.4	5.56	2.8
SR4	15/5/2014 5:36	24.61	78.3	5.69	4.2	SR4	15/5/2014 11:36	24.61	72.7	5.26	2.6	SR4	15/5/2014 17:36	25.29	81.4	5.93	4.4	SR4	15/5/2014 23:36	25.12	74.5	5.42	2.6
SR4	15/5/2014 5:41	24.82	79.2	5.80	2.8	SR4	15/5/2014 11:41	24.51	70.4	5.07	3.5	SR4	15/5/2014 17:41	25.34	79.9	5.82	4.0	SR4	15/5/2014 23:41	25.11	74.5	5.42	1.7
SR4	15/5/2014 5:46	24.81	77.9	5.70	2.8	SR4	15/5/2014 11:46	24.48	70.7	5.10	3.0	SR4	15/5/2014 17:46	25.36	79.7	5.81	4.2	SR4	15/5/2014 23:46	25.13	71.5	5.21	1.8
SR4	15/5/2014 5:51	24.55	77.3	5.62	5.9	SR4	15/5/2014 11:51	24.34	69.6	5.00	5.8	SR4	15/5/2014 17:51	25.37	80.5	5.86	4.5	SR4	15/5/2014 23:51	25.12	74.9	5.45	2.6
SR4	15/5/2014 5:56	24.53	76.9	5.58	6.0	SR4	15/5/2014 11:56	24.30	70.9	5.09	6.3	SR4	15/5/2014 17:56	25.38	79.5	5.79	4.3	SR4	15/5/2014 23:56	25.11	72.5	5.27	2.6

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	15/5/2014 0:00	24.71	83.3	6.12	5.0	SR5	15/5/2014 6:00	25.01	79.4	5.93	11.1	SR5	15/5/2014 12:00	24.86	83.5	6.12	6.8	SR5	15/5/2014 18:00	25.53	83.2	6.16	7.6
SR5	15/5/2014 0:05	24.75	85.4	6.28	4.6	SR5	15/5/2014 6:05	25.07	78.2	5.85	6.7	SR5	15/5/2014 12:05	24.91	83.7	6.13	9.7	SR5	15/5/2014 18:05	25.44	82.8	6.13	7.4
SR5	15/5/2014 0:10	24.76	85.0	6.25	4.5	SR5	15/5/2014 6:10	25.02	78.6	5.87	6	SR5	15/5/2014 12:10	24.89	83.1	6.09	10.6	SR5	15/5/2014 18:10	25.55	82.6	6.11	7.1
SR5	15/5/2014 0:15	24.71	84.3	6.20	4.8	SR5	15/5/2014 6:15	24.77	80.6	5.96	14.5	SR5	15/5/2014 12:15	25.01	83.9	6.15	7.7	SR5	15/5/2014 18:15	25.46	82.2	6.09	7.3
SR5	15/5/2014 0:20	24.74	84.5	6.21	4.7	SR5	15/5/2014 6:20	24.65	80.6	5.94	5.1	SR5	15/5/2014 12:20	25.11	84.4	6.20	9.2	SR5	15/5/2014 18:20	25.34	81.5	6.03	8.5
SR5	15/5/2014 0:25	24.73	84.6	6.22	4.7	SR5	15/5/2014 6:25	24.64	80.4	5.92	5.4	SR5	15/5/2014 12:25	25.22	86.4	6.35	7.9	SR5	15/5/2014 18:25	25.28	81.1	6.01	8.8
SR5	15/5/2014 0:30	24.69	83.8	6.15	5.1	SR5	15/5/2014 6:30	24.61	80.2	5.91	5.8	SR5	15/5/2014 12:30	25.25	86.1	6.34	5.1	SR5	15/5/2014 18:30	25.29	81.1	6.01	7.9
SR5	15/5/2014 0:35	24.68	83.4	6.12	4.9	SR5	15/5/2014 6:35	24.60	79.9	5.88	5.3	SR5	15/5/2014 12:35	25.31	86.7	6.38	11.1	SR5	15/5/2014 18:35	25.32	80.5	5.97	7.1
SR5	15/5/2014 0:40	24.67	83.6	6.14	5.2	SR5	15/5/2014 6:40	24.57	80.0	5.88	5.6	SR5	15/5/2014 12:40	25.27	86.3	6.35	9.3	SR5	15/5/2014 18:40	25.31	81.1	6.01	7.9
SR5	15/5/2014 0:45	24.67	84.0	6.16	5.0	SR5	15/5/2014 6:45	24.54	80.1	5.89	5.7	SR5	15/5/2014 12:45	25.26	85.9	6.32	9.5	SR5	15/5/2014 18:45	25.33	82.5	6.10	7.5
SR5	15/5/2014 0:50	24.76	84.8	6.24	4.3	SR5	15/5/2014 6:50	24.52	79.9	5.87	6.1	SR5	15/5/2014 12:50	25.24	85.8	6.32	12.2	SR5	15/5/2014 18:50	25.30	82.3	6.09	8.7
SR5	15/5/2014 0:55	24.78	84.6	6.23	4.8	SR5	15/5/2014 6:55	24.55	79.3	5.83	5.7	SR5	15/5/2014 12:55	25.24	85.9	6.32	6.4	SR5	15/5/2014 18:55	25.29	82.1	6.08	8.8
SR5	15/5/2014 1:00	24.98	85.4	6.32	5.0	SR5	15/5/2014 7:00	24.49	79.5	5.83	6.8	SR5	15/5/2014 13:00	25.21	85.3	6.28	8.8	SR5	15/5/2014 19:00	25.24	81.6	6.04	11.7
SR5	15/5/2014 1:05	25.10	85.2	6.33	5.1	SR5	15/5/2014 7:05	24.52	78.8	5.79	5.6	SR5	15/5/2014 13:05	25.22	85.2	6.28	10.1	SR5	15/5/2014 19:05	25.26	81.6	6.04	8.4
SR5	15/5/2014 1:10	25.13	85.0	6.33	5.0	SR5	15/5/2014 7:10	24.50	79.4	5.83	7.4	SR5	15/5/2014 13:10	25.27	85.9	6.34	9.5	SR5	15/5/2014 19:10	25.16	81.0	5.99	9.1
SR5	15/5/2014 1:15	25.20	84.9	6.34	5.5	SR5	15/5/2014 7:15	24.47	78.7	5.77	6	SR5	15/5/2014 13:15	25.26	85.9	6.34	8.3	SR5	15/5/2014 19:15	25.16	80.8	5.98	8.8
SR5	15/5/2014 1:20	25.21	84.2	6.30	5.7	SR5	15/5/2014 7:20	24.45	78.2	5.73	6	SR5	15/5/2014 13:20	25.32	86.4	6.39	7.8	SR5	15/5/2014 19:20	25.12	80.8	5.97	8.4
SR5	15/5/2014 1:25	25.17	84.3	6.29	5.7	SR5	15/5/2014 7:25	24.42	79.3	5.80	6.3	SR5	15/5/2014 13:25	25.27	85.8	6.34	8.2	SR5	15/5/2014 19:25	25.03	80.2	5.92	9.2
SR5	15/5/2014 1:30	25.16	83.6	6.25	5.8	SR5	15/5/2014 7:30	24.41	79.7	5.83	7.3	SR5	15/5/2014 13:30	25.36	86.6	6.41	7.5	SR5	15/5/2014 19:30	25.02	80.1	5.91	8.8
SR5	15/5/2014 1:35	25.19	83.4	6.24	6.0	SR5	15/5/2014 7:35	24.41	79.4	5.81	6.3	SR5	15/5/2014 13:35	25.29	85.3	6.31	9.4	SR5	15/5/2014 19:35	25.00	79.7	5.88	9.3
SR5	15/5/2014 1:40	25.18	83.5	6.24	8.3	SR5	15/5/2014 7:40	24.37	79.5	5.81	7.6	SR5	15/5/2014 13:40	25.32	84.8	6.27	8.0	SR5	15/5/2014 19:40	24.81	79.6	5.85	8.8
SR5	15/5/2014 1:45	25.17	83.5	6.24	9.9	SR5	15/5/2014 7:45	24.38	79.3	5.80	6.7	SR5	15/5/2014 13:45	25.31	84.9	6.28	6.8	SR5	15/5/2014 19:45	24.76	79.5	5.84	9.0
SR5	15/5/2014 1:50	25.22	83.0	6.23	16.0	SR5	15/5/2014 7:50	24.37	79.0	5.78	7.6	SR5	15/5/2014 13:50	25.32	85.4	6.32	6.9	SR5	15/5/2014 19:50	24.73	80.2	5.88	8.7
SR5	15/5/2014 1:55	25.18	82.6	6.18	6.7	SR5	15/5/2014 7:55	24.34	79.6	5.81	7.7	SR5	15/5/2014 13:55	25.32	85.4	6.32	7.3	SR5	15/5/2014 19:55	24.71	80.3	5.88	9.2
SR5	15/5/2014 2:00	25.19	82.6	6.18	7.4	SR5	15/5/2014 8:00	24.34	78.9	5.76	7.4	SR5	15/5/2014 14:00	25.34	85.1	6.29	7.7	SR5	15/5/2014 20:00	24.67	80.6	5.89	10.4
SR5	15/5/2014 2:05	25.18	82.8	6.19	6.3	SR5	15/5/2014 8:05	24.32	78.9	5.76	7.9	SR5	15/5/2014 14:05	25.34	85.5	6.32	7.0	SR5	15/5/2014 20:05	24.70	79.9	5.85	10.1
SR5	15/5/2014 2:10	25.19	82.1	6.14	5.8	SR5	15/5/2014 8:10	24.31	79.2	5.78	7.5	SR5	15/5/2014 14:10	25.36	85.8	6.34	6.7	SR5	15/5/2014 20:10	24.69	79.8	5.84	8.8
SR5	15/5/2014 2:15	25.20	79.9	5.98	5.3	SR5	15/5/2014 8:15	24.28	79.2	5.77	7.3	SR5						SR5	15/5/2014 20:15	24.65	79.8	5.83	9.0
SR5	15/5/2014 2:20	25.20	83.0	6.21	9.2	SR5	15/5/2014 8:20	24.28	78.9	5.75	7.6	SR5						SR5	15/5/2014 20:20	24.67	79.6	5.82	9.8
SR5	15/5/2014 2:25	25.21	82.7	6.19	10.1	SR5	15/5/2014 8:25	24.24	79.0	5.75	8.5	SR5						SR5	15/5/2014 20:25	24.67	79.4	5.81	9.0
SR5	15/5/2014 2:30	25.22	82.0	6.16	7.3	SR5	15/5/2014 8:30	24.26	79.0	5.75	7	SR5						SR5	15/5/2014 20:30	24.65	80.4	5.87	9.1
SR5	15/5/2014 2:35	25.21	81.6	6.13	8.2	SR5	15/5/2014 8:35	24.26	78.8	5.74	6.6	SR5	15/5/2014 14:35	25.49	86.5	6.39	6.9	SR5	15/5/2014 20:35	24.66	81.0	5.91	10.1
SR5	15/5/2014 2:40	25.19	80.9	6.09	8.1	SR5	15/5/2014 8:40	24.24	78.5	5.72	7.2	SR5	15/5/2014 14:40	25.49	87.2	6.44	6.3	SR5	15/5/2014 20:40	24.66	80.6	5.88	9.1
SR5	15/5/2014 2:45	25.19	80.9	6.08	6.7	SR5	15/5/2014 8:45	24.24	78.4	5.71	8.2	SR5	15/5/2014 14:45	25.50	87.3	6.45	5.8	SR5	15/5/2014 20:45	24.65	80.3	5.86	11.6
SR5	15/5/2014 2:50	25.20	79.8	6.02	6.1	SR5	15/5/2014 8:50	24.21	78.5	5.71	7.9	SR5	15/5/2014 14:50	25.50	87.1	6.43	5.6	SR5	15/5/2014 20:50	24.63	79.7	5.81	9.8
SR5	15/5/2014 2:55	25.21	80.2	6.04	10.1	SR5	15/5/2014 8:55	24.35	79.1	5.77	5.9	SR5	15/5/2014 14:55	25.50	87.1	6.43	6.2	SR5	15/5/2014 20:55	24.63	79.7	5.81	9.7
SR5	15/5/2014 3:00	25.20	80.0	6.03	12.5	SR5	15/5/2014 9:00	24.28	78.9	5.75	7	SR5	15/5/2014 15:00	25.57	87.2	6.45	6.2	SR5	15/5/2014 21:00	24.60	80.1	5.84	10.9
SR5	15/5/2014 3:05	25.23	80.3	6.05	5.7	SR5	15/5/2014 9:05	24.28	79.3	5.78	5.7	SR5	15/5/2014 15:05	25.58	87.2	6.45	6.4	SR5	15/5/2014 21:05	24.60	79.8	5.81	9.1
SR5	15/5/2014 3:10	25.20	79.9	6.01	13.9	SR5	15/5/2014 9:10	24.27	78.4	5.71	5.7	SR5	15/5/2014 15:10	25.83	89.1	6.58	5.5	SR5	15/5/2014 21:10	24.59	80.1	5.83	9.8
SR5	15/5/2014 3:15	25.21	79.8	6.01	9.9	SR5	15/5/2014 9:15	24.26	78.4	5.71	7.6	SR5	15/5/2014 15:15	25.80	88.0	6.49	5.8	SR5	15/5/2014 21:15	24.58	79.8	5.81	9.0
SR5	15/5/2014 3:20	25.19	79.9	6.01	5.9	SR5	15/5/2014 9:20	24.25	78.2	5.69	6.4	SR5	15/5/2014 15:20	25.80	87.9	6.49	5.9	SR5	15/5/2014 21:20	24.55	80.6	5.87	10.0
SR5	15/5/2014 3:25	25.20	79.1	5.96	6.2	SR5	15/5/2014 9:25	24.26	78.2	5.69	6.5	SR5	15/5/2014 15:25	25.77	87.5	6.46	5.4	SR5	15/5/2014 21:25	24.54	80.5	5.86	10.2
SR5	15/5/2014 3:30	25.18	79.3	5.97	5.8	SR5	15/5/2014 9:30	24.22	77.8	5.66	7.3	SR5	15/5/2014 15:30	25.79	87.6	6.47	5.4	SR5	15/5/2014 21:30	24.54	79.7	5.80	9.2
SR5	15/5/2014 3:35	25.20	78.7	5.93	6.7	SR5	15/5/2014 9:35	24.56	80.1	5.83	4.1	SR5	15/5/2014 15:35	25.80	87.6	6.46	5.1	SR5	15/5/2014 21:35	24.51	80.0	5.82	11.5
SR5	15/5/2014 3:40	25.20	78.3	5.90	5.5	SR5	15/5/2014 9:40	24.70	81.3	5.96	5.5	SR5	15/5/2014 15:40	25.72	87.2	6.44	6.5	SR5	15/5/2014 21:40	24.47	80.6	5.86	10.7
SR5	15/5/2014 3:45	25.21	79.7	6.00	7.9	SR5	15/5/2014 9:45	24.64	81.2	5.96	5.3	SR5	15/5/2014 15:45	25.67	86.4	6.38	6.2	SR5	15/5/2014 21:45	24.49	79.5	5.78	11.4
SR5	15/5/2014 3:50	25.21	79.0	5.95	9.5	SR5	15/5/2014 9:50	24.71	81.4	5.97	5.4	SR5	15/5/2014 15:50	25.71	86.2	6.37	5.8	SR5	15/5/2014 21:50	24.50	79.6	5.79	10.5
SR5	15/5/2014 3:55	25.21	79.2	5.96	8.8	SR5	15/5/2014 9:55	24.80	82.0	6.01	12.5	SR5	15/5/2014 15:55	25.68	85.8	6.34	6.2	SR5	15/5/2014 21:55	24.48	79.6	5.79	11.1
SR5	15/5/2014 4:00	25.19	79.7	6.00	8.9	SR5	15/5/2014 10:00	24.71	81.0	5.94	4.9	SR5	15/5/2014 16:00	25.67	85.2	6.29	6.0	SR5	15/5/2014 22:00	24.48	79.6	5.78	8.6
SR5	15/5/2014 4:05	25.18	79.1	5.96	8.5	SR5	15/5/2014 10:05	24.79	81.8	6.00	5.9	SR5	15/5/2014 16:05	25.71	86.0	6.35	6.7	SR5	15/5/2014 22:05	24.47	79.2	5.76	9.4
SR5	15/5/2014 4:10	25.17	79.0	5.95	11.8	SR5	15/5/2014 10:10	24.73	81.3	5.96	5.4	SR5	15/5/2014 16:10	25.64	85.2	6.30	7.0	SR5	15/5/2014 22:10	24.50	79.1	5.75	8.9
SR5	15/5/2014 4:15	25.19	78.8	5.94	6.5	SR5	15/5/2014 10:15	24.69	80.5	5.90	5.1	SR5	15/5/2014 16:15	25.63	85.2	6.30	6.2	SR5	15/5/2014 22:15	24.45	79.6	5.78	9.3
SR5	15/5/2014 4:20	25.18	78.4	5.91	9.3	SR5	15/5/2014 10:20	24.77	81.2	5.95	5.5	SR5	15/5/2014 16:20	25.78	86.1	6.36	6.1	SR5	15/5/2014 22:20	24.46	79.5	5.78	9.5
SR5	15/5/2014 4:25	25.18	78.5	5.92	6.1	SR5	15/5/2014 10:25	24.68	81.1	5.94	9.7	SR5	15/5/2014 16:25	27.72	99.5	7.83	0.1	SR5	15/5/2014 22:25	24.45	79.4	5.77	9.6
SR5	15/5/2014 4:30	25.17	77.8	5.86	7.3	SR5	15/5/2014 10:30	24.84	82.0	6.01	11.2	SR5	15/5/2014 16:30	27.71	99.6	7.83	0.6	SR5	15/5/2014 22:30	24.46	79.3	5.76	8.7
SR5	15/5/2014 4:35	25.15	78.4	5.90	6.8	SR5	15/5/2014 10:35	24.82	82.3	6.03	7.7	SR5	15/5/2014 16:35	25.87	87.6	6.48	5.2	SR5	15/5/2014 22:35	24.44	79.1	5.74	10.2
SR5	15/5/2014 4:40	25.15	78.0	5.88	8.0	SR5	15/5/2014 10:40	24.70	81.5	5.96	24.7	SR5	15/5/2014 16:40	25.89	87.1	6.44	5.3	SR5	15/5/2014 22:40	24.44	79.2	5.75	8.3
SR5	15/5/2014 4:45	25.15	78.3	5.90	8.1	SR5	15/5/2014 10:45	24.81	81.3	5.95	5.9	SR5	15/5/2014 16:45	25.86	86.7	6.40	5.5	SR5	15/5/2014 22:45	24.44	79.0	5.74	7.8
SR5	15/5/2014 4:50	25.14	78.9	5.95	8.6	SR5	15/5/2014 10:50	24.65	80.6	5.90	7.3	SR5	15/5/2014 16:50	25.86	86.7	6.41	5.4	SR5	15/5/2014 22:50	24.44	78.9	5.73	8.9
SR5	15/5/2014 4:55	25.14	79.0	5.95	5.8	SR5	15/5/2014 10:55	24.75	80.6	5.90	6	SR5	15/5/2014 16:55	25.83	86.5	6.40	5.6	SR5	15/5/2014 22:55	24.45	79.0	5.74	7.1
SR5	15/5/2014 5:00	25.14	77.7	5.85	5.5	SR5	15/5/2014 11:00	24.89	80.8	5.91	5.5	SR5	15/5/2014 17:00	25.84	86.7	6.40	5.5	SR5	15/5/2014 23:00	24.44	78.7	5.72	7.3
SR5	15/5/2014 5:05	25.14	78.8	5.92	5.4	SR5	15/5/2014 11:05	24.71	81.6	5.97	9.2	SR5	15/5/2014 17:05	25.87	86.8	6.41	5.2	SR5	15/5/2014 23:05	24.45	78.6	5.71	7.0
SR5	15/5/2014 5:10	25.11	78.5	5.89	5.7	SR5	15/5/2014 11:10	24.82	81.4	5.95	8.2	SR5	15/5/2014 17:10	25.86	86.8	6.41	5.3	SR5	15/5/2014 23:10	24.49	80.0	5.81	6.9
SR5	15/5/2014 5:15	25.11	78.6	5.90	6.1	SR5	15/5/2014 11:15	24.72	81.2	5.94	6.2	SR5	15/5/2014 17:15	25.83	86.2	6.37	5.6	SR5	15/5/2014 23:15	24.51	79.1	5.76	6.1
SR5	15/5/2014 5:20	25.11	78.3	5.88	6.4	SR5	15/5/2014 11:20	24.70	80.4	5.88	6.8	SR5	15/5/2014 17:20	25.82	86.3	6.38	5.5	SR5	15/5/2014 23:20	24.72	80.9	5.90	4.7
SR5	15/5/2014 5:25	25.11	77.7	5.84	6.2	SR5	15/5/2014 11:25	24.78	81.0	5.92	5.6	SR5	15/5/2014 17:25	25.76	85.3	6.31	5.8	SR5	15/5/2014 23:25	24.78	81.9	5.98	7.3
SR5	15/5/2014 5:30	25.12	78.0	5.86	6.6	SR5	15/5/2014 11:30	24.66	80.3	5.87	7.2	SR5	15/5/2014 17:30	25.78	85.4	6.32	5.9	SR5	15/5/2014 23:30	24.80	82.3	6.01	4.7
SR5	15/5/2014 5:35	25.12	77.0	5.78	7.9	SR5	15/5/2014 11:35	24.74	80.5	5.88	10.9	SR5	15/5/2014 17:35	25.71	84.8	6.28	6.3	SR5	15/5/2014 23:35	24.80	82.3	6.01	5.0
SR5	15/5/2014 5:40	25.11	76.5	5.74	8.1	SR5	15/5/2014 11:40	24.73	81.2	5.93	7.5	SR5	15/5/2014 17:40	25.75	84.7	6.27	6.3	SR5	15/5/2014 23:40	24.74	81.7	5.95	6.5
SR5	15/5/2014 5:45	25.13	76.5	5.74	8.1	SR5	15/5/2014 11:45	24.77	82.2	6.02	5.8	SR5	15/5/2014 17:45	25.77	84.7	6.26	6.6	SR5	15/5/2014 23:45	24.80	82.3	6.01	6.1
SR5	15/5/2014 5:50	25.07	79.4	5.95	25.8	SR5	15/5/2014 11:50	24.77	81.9	6.00	9	SR5	15/5/2014 17:50	25.57	83.8	6.21	8.7	SR5	15/5/2014 23:50	24.79	82.3	6.00	5.9
SR5	15/5/2014 5:55	25.03	79.5	5.95	14.1	SR5	15/5/2014 11:55	24.77	82.6	6.05	5.7	SR5	15/5/2014 17:55	25.54	83.2	6.16	7.0	SR5	15/5/2014 23:55	24.82	82.2	6.00	5.6

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	15/5/2014 0:00	25.28	89.6	6.27	0.7	SR9	15/5/2014 6:00	25.15	88.1	6.18	1.0	SR9	15/5/2014 12:00	25.92	97.4	6.78	0.8	SR9	15/5/2014 18:00	25.82	96.1	6.69	1.4
SR9	15/5/2014 0:05	25.25	89.8	6.29	0.9	SR9	15/5/2014 6:05	25.15	88.2	6.20	0.8	SR9	15/5/2014 12:05	25.92	97.1	6.76	0.6	SR9	15/5/2014 18:05	25.85	97.2	6.76	1.2
SR9	15/5/2014 0:10	25.18	88.2	6.19	0.9	SR9	15/5/2014 6:10	25.10	87.3	6.14	1.1	SR9	15/5/2014 12:10	25.56	96.5	6.75	0.8	SR9	15/5/2014 18:10	25.77	96.3	6.70	1.3
SR9	15/5/2014 0:15	25.19	88.5	6.20	0.9	SR9	15/5/2014 6:15	25.09	87.0	6.12	1.1	SR9	15/5/2014 12:15	25.82	97.4	6.79	0.9	SR9	15/5/2014 18:15	25.57	94.0	6.56	1.6
SR9	15/5/2014 0:20	25.19	85.9	6.03	0.9	SR9	15/5/2014 6:20	25.06	85.9	6.04	1.1	SR9	15/5/2014 12:20	25.76	97.4	6.80	0.9	SR9	15/5/2014 18:20	25.56	93.9	6.55	1.8
SR9	15/5/2014 0:25	25.17	87.3	6.12	1.1	SR9	15/5/2014 6:25	25.05	85.7	6.02	1.0	SR9	15/5/2014 12:25	25.58	97.7	6.83	1.1	SR9	15/5/2014 18:25	25.39	93.7	6.56	1.5
SR9	15/5/2014 0:30	25.15	86.6	6.08	1.2	SR9	15/5/2014 6:30	25.04	84.8	5.95	1.0	SR9	15/5/2014 12:30	25.61	98.0	6.85	1.0	SR9	15/5/2014 18:30	25.38	93.6	6.55	1.4
SR9	15/5/2014 0:35	25.13	85.7	6.01	0.9	SR9	15/5/2014 6:35	25.05	84.9	5.96	1.0	SR9	15/5/2014 12:35	25.53	97.2	6.81	1.0	SR9	15/5/2014 18:35	25.37	92.8	6.49	1.8
SR9	15/5/2014 0:40	25.13	86.3	6.05	1.0	SR9	15/5/2014 6:40	24.98	83.3	5.86	1.1	SR9	15/5/2014 12:40	25.52	97.2	6.81	1.1	SR9	15/5/2014 18:40	25.34	89.8	6.28	1.8
SR9	15/5/2014 0:45	25.14	84.5	5.93	0.8	SR9	15/5/2014 6:45	25.07	84.4	5.93	0.9	SR9	15/5/2014 12:45	25.51	96.4	6.75	0.7	SR9	15/5/2014 18:45	25.36	93.6	6.55	1.3
SR9	15/5/2014 0:50	25.13	83.7	5.87	0.9	SR9	15/5/2014 6:50	25.04	84.1	5.91	1.1	SR9	15/5/2014 12:50	25.59	96.7	6.77	1.1	SR9	15/5/2014 18:50	25.37	93.0	6.51	1.4
SR9	15/5/2014 0:55	25.09	84.4	5.92	1.0	SR9	15/5/2014 6:55	24.98	83.4	5.87	1.0	SR9	15/5/2014 12:55	25.57	96.4	6.74	1.3	SR9	15/5/2014 18:55	25.51	94.1	6.57	1.4
SR9	15/5/2014 1:00	25.06	84.7	5.95	1.0	SR9	15/5/2014 7:00	25.10	85.8	6.03	1.0	SR9	15/5/2014 13:00	25.57	96.4	6.74	1.3	SR9	15/5/2014 19:00	25.60	94.9	6.62	1.8
SR9	15/5/2014 1:05	25.01	85.8	6.03	1.0	SR9	15/5/2014 7:05	25.11	85.6	6.02	0.9	SR9	15/5/2014 13:05	25.54	96.1	6.72	0.9	SR9	15/5/2014 19:05	25.59	95.1	6.64	1.1
SR9	15/5/2014 1:10	25.04	86.6	6.08	0.8	SR9	15/5/2014 7:10	25.11	85.8	6.03	1.2	SR9	15/5/2014 13:10	25.58	96.1	6.72	1.3	SR9	15/5/2014 19:10	25.61	95.7	6.68	1.5
SR9	15/5/2014 1:15	25.02	86.0	6.04	1.0	SR9	15/5/2014 7:15	25.11	85.8	6.03	1.0	SR9	15/5/2014 13:15	25.63	95.9	6.70	1.0	SR9	15/5/2014 19:15	25.70	96.2	6.70	0.9
SR9	15/5/2014 1:20	25.06	85.0	5.97	0.9	SR9	15/5/2014 7:20	25.13	85.9	6.03	1.1	SR9	15/5/2014 13:20	25.51	95.4	6.68	1.0	SR9	15/5/2014 19:20	25.65	95.7	6.67	1.0
SR9	15/5/2014 1:25	25.06	85.1	5.97	1.1	SR9	15/5/2014 7:25	25.14	86.0	6.04	1.1	SR9	15/5/2014 13:25	25.53	94.0	6.57	0.9	SR9	15/5/2014 19:25	25.64	95.6	6.66	1.0
SR9	15/5/2014 1:30	25.07	86.3	6.06	0.9	SR9	15/5/2014 7:30	25.21	86.7	6.08	0.8	SR9	15/5/2014 13:30	25.49	94.3	6.60	0.9	SR9	15/5/2014 19:30	25.55	95.0	6.64	0.9
SR9	15/5/2014 1:35	25.07	86.8	6.09	0.9	SR9	15/5/2014 7:35	25.26	87.5	6.14	1.1	SR9	15/5/2014 13:35	25.47	93.7	6.55	1.0	SR9	15/5/2014 19:35	25.65	95.3	6.64	1.1
SR9	15/5/2014 1:40	25.07	86.9	6.10	0.9	SR9	15/5/2014 7:40	25.26	87.5	6.14	0.8	SR9	15/5/2014 13:40	25.50	93.5	6.54	0.8	SR9	15/5/2014 19:40	25.65	95.5	6.66	1.0
SR9	15/5/2014 1:45	25.09	87.1	6.11	0.8	SR9	15/5/2014 7:45	25.30	88.0	6.17	0.9	SR9	15/5/2014 13:45	25.46	93.1	6.51	0.8	SR9	15/5/2014 19:45	25.64	95.5	6.66	1.1
SR9	15/5/2014 1:50	25.17	88.2	6.18	0.8	SR9	15/5/2014 7:50	25.27	87.5	6.14	0.8	SR9	15/5/2014 13:50	25.54	93.4	6.53	1.0	SR9	15/5/2014 19:50	25.72	96.4	6.72	1.1
SR9	15/5/2014 1:55	25.30	87.1	6.10	0.7	SR9	15/5/2014 7:55	25.23	88.2	6.19	0.9	SR9	15/5/2014 13:55	25.44	93.1	6.52	0.9	SR9	15/5/2014 19:55	25.67	96.4	6.72	0.9
SR9	15/5/2014 2:00	25.33	87.2	6.11	0.6	SR9	15/5/2014 8:00	25.26	89.1	6.26	0.9	SR9	15/5/2014 14:00	25.44	93.1	6.51	1.0	SR9	15/5/2014 20:00	25.72	96.8	6.74	1.0
SR9	15/5/2014 2:05	25.35	88.1	6.17	0.7	SR9	15/5/2014 8:05	25.24	89.2	6.26	1.0	SR9	15/5/2014 14:05	25.45	93.1	6.52	1.0	SR9	15/5/2014 20:05	25.68	97.2	6.78	0.8
SR9	15/5/2014 2:10	25.35	88.8	6.21	0.7	SR9	15/5/2014 8:10	25.28	89.3	6.27	0.9	SR9	15/5/2014 14:10	25.51	93.0	6.50	0.8	SR9	15/5/2014 20:10	25.65	95.9	6.69	1.0
SR9	15/5/2014 2:15	25.34	88.7	6.21	0.8	SR9	15/5/2014 8:15	25.27	89.5	6.28	1.0	SR9	15/5/2014 14:15	25.45	92.8	6.49	1.0	SR9	15/5/2014 20:15	25.65	95.5	6.66	1.1
SR9	15/5/2014 2:20	25.18	87.9	6.16	0.8	SR9	15/5/2014 8:20	25.26	89.9	6.32	0.9	SR9	15/5/2014 14:20	25.48	92.9	6.50	1.1	SR9	15/5/2014 20:20	25.70	96.2	6.70	0.9
SR9	15/5/2014 2:25	25.18	87.4	6.13	1.1	SR9	15/5/2014 8:25	25.27	90.3	6.34	0.9	SR9	15/5/2014 14:25	25.50	92.4	6.46	1.7	SR9	15/5/2014 20:25	25.69	96.0	6.69	0.9
SR9	15/5/2014 2:30	25.15	87.5	6.13	0.9	SR9	15/5/2014 8:30	25.28	90.5	6.35	0.9	SR9	15/5/2014 14:30	25.59	93.4	6.52	1.4	SR9	15/5/2014 20:30	25.66	96.2	6.71	2.0
SR9	15/5/2014 2:35	25.16	87.7	6.15	0.9	SR9	15/5/2014 8:35	25.28	90.5	6.35	1.2	SR9	15/5/2014 14:35	25.54	95.0	6.64	1.1	SR9	15/5/2014 20:35	25.67	95.9	6.69	2.2
SR9	15/5/2014 2:40	25.21	87.1	6.10	0.8	SR9	15/5/2014 8:40	25.29	90.6	6.36	0.9	SR9	15/5/2014 14:40	25.53	94.3	6.59	0.9	SR9	15/5/2014 20:40	25.65	97.3	6.79	2.0
SR9	15/5/2014 2:45	25.12	84.7	5.94	0.9	SR9	15/5/2014 8:45	25.30	90.7	6.37	0.9	SR9	15/5/2014 14:45	25.57	95.3	6.65	0.9	SR9	15/5/2014 20:45	25.67	97.7	6.81	4.0
SR9	15/5/2014 2:50	25.12	82.7	5.80	0.9	SR9	15/5/2014 8:50	25.29	90.5	6.35	0.9	SR9	15/5/2014 14:50	25.59	94.2	6.58	1.4	SR9	15/5/2014 20:50	25.64	97.1	6.77	3.1
SR9	15/5/2014 2:55	25.05	83.6	5.87	0.9	SR9	15/5/2014 8:55	25.31	90.7	6.36	0.9	SR9	15/5/2014 14:55	25.28	91.1	6.39	1.3	SR9	15/5/2014 20:55	25.71	96.7	6.74	1.0
SR9	15/5/2014 3:00	25.10	82.0	5.75	0.8	SR9	15/5/2014 9:00	25.31	90.8	6.36	0.8	SR9	15/5/2014 15:00	25.28	91.9	6.44	1.5	SR9	15/5/2014 21:00	25.77	96.2	6.70	1.0
SR9	15/5/2014 3:05	25.14	82.1	5.75	0.8	SR9	15/5/2014 9:05	25.32	90.7	6.36	0.9	SR9	15/5/2014 15:05	25.31	93.2	6.53	1.0	SR9	15/5/2014 21:05	25.76	95.9	6.68	1.4
SR9	15/5/2014 3:10	25.18	80.5	5.65	0.8	SR9	15/5/2014 9:10	25.33	91.0	6.38	0.8	SR9	15/5/2014 15:10	25.35	94.2	6.60	1.0	SR9	15/5/2014 21:10	25.74	95.6	6.66	1.5
SR9	15/5/2014 3:15	25.09	83.4	5.85	0.8	SR9	15/5/2014 9:15	25.36	91.3	6.39	0.7	SR9	15/5/2014 15:15	25.36	94.4	6.61	1.3	SR9	15/5/2014 21:15	25.69	96.6	6.74	1.1
SR9	15/5/2014 3:20	25.09	82.0	5.75	0.9	SR9	15/5/2014 9:20	25.34	91.2	6.38	0.8	SR9	15/5/2014 15:20	25.32	95.2	6.68	0.9	SR9	15/5/2014 21:20	25.68	96.4	6.72	1.2
SR9	15/5/2014 3:25	25.10	83.4	5.85	0.8	SR9	15/5/2014 9:25	25.36	91.4	6.39	0.8	SR9	15/5/2014 15:25	25.33	95.6	6.70	0.8	SR9	15/5/2014 21:25	25.73	94.2	6.56	1.8
SR9	15/5/2014 3:30	25.11	84.2	5.91	0.9	SR9	15/5/2014 9:30	25.39	91.9	6.43	0.9	SR9	15/5/2014 15:30	25.37	96.1	6.73	0.8	SR9	15/5/2014 21:30	25.68	95.0	6.62	2.5
SR9	15/5/2014 3:35	25.15	84.2	5.90	0.6	SR9	15/5/2014 9:35	25.38	91.8	6.43	0.8	SR9	15/5/2014 15:35	25.34	96.1	6.73	1.1	SR9	15/5/2014 21:35	25.68	93.9	6.54	3.2
SR9	15/5/2014 3:40	25.08	85.0	5.96	0.8	SR9	15/5/2014 9:40	25.36	91.8	6.43	1.1	SR9	15/5/2014 15:40	25.33	96.5	6.76	0.9	SR9	15/5/2014 21:40	25.71	93.1	6.49	3.2
SR9	15/5/2014 3:45	24.96	84.3	5.92	1.1	SR9	15/5/2014 9:45	25.40	92.2	6.46	0.7	SR9	15/5/2014 15:45	25.36	96.2	6.74	0.9	SR9	15/5/2014 21:45	25.75	93.6	6.52	3.0
SR9	15/5/2014 3:50	25.04	84.2	5.91	0.9	SR9	15/5/2014 9:50	25.47	92.4	6.46	1.0	SR9	15/5/2014 15:50	25.44	97.4	6.82	1.2	SR9	15/5/2014 21:50	25.76	94.5	6.58	2.1
SR9	15/5/2014 3:55	25.03	84.2	5.91	0.9	SR9	15/5/2014 9:55	25.41	92.5	6.47	0.7	SR9	15/5/2014 15:55	25.52	96.6	6.75	0.9	SR9	15/5/2014 21:55	25.90	94.9	6.59	1.9
SR9	15/5/2014 4:00	25.21	86.3	6.04	1.0	SR9	15/5/2014 10:00	25.39	92.4	6.47	1.1	SR9	15/5/2014 16:00	25.45	96.1	6.72	1.0	SR9	15/5/2014 22:00	25.89	95.2	6.61	1.9
SR9	15/5/2014 4:05	25.22	86.3	6.04	0.9	SR9	15/5/2014 10:05	25.43	92.6	6.48	1.0	SR9	15/5/2014 16:05	25.62	97.8	6.83	1.0	SR9	15/5/2014 22:05	25.80	94.6	6.58	2.0
SR9	15/5/2014 4:10	25.17	87.0	6.10	0.9	SR9	15/5/2014 10:10	25.53	93.5	6.54	0.9	SR9	15/5/2014 16:10	25.80	99.0	6.89	0.8	SR9	15/5/2014 22:10	25.82	96.3	6.70	2.2
SR9	15/5/2014 4:15	25.23	88.7	6.21	0.9	SR9	15/5/2014 10:15	25.52	93.9	6.56	0.9	SR9	15/5/2014 16:15	25.81	99.6	6.93	0.8	SR9	15/5/2014 22:15	25.71	95.4	6.65	2.3
SR9	15/5/2014 4:20	25.27	88.4	6.19	0.8	SR9	15/5/2014 10:20	25.55	94.2	6.59	0.8	SR9	15/5/2014 16:20	25.78	99.3	6.91	0.7	SR9	15/5/2014 22:20	25.61	94.8	6.61	1.5
SR9	15/5/2014 4:25	25.33	89.8	6.28	0.8	SR9	15/5/2014 10:25	25.48	93.9	6.56	0.7	SR9	15/5/2014 16:25	25.80	99.5	6.93	0.8	SR9	15/5/2014 22:25	25.71	94.6	6.59	1.5
SR9	15/5/2014 4:30	25.40	89.6	6.27	0.9	SR9	15/5/2014 10:30	25.49	94.1	6.58	0.8	SR9	15/5/2014 16:30	25.82	99.6	6.93	0.9	SR9	15/5/2014 22:30	25.63	94.3	6.59	1.2
SR9	15/5/2014 4:35	25.32	89.4	6.26	1.0	SR9	15/5/2014 10:35	25.47	93.9	6.57	0.7	SR9	15/5/2014 16:35	25.90	99.7	6.93	0.9	SR9	15/5/2014 22:35	25.69	95.0	6.63	1.4
SR9	15/5/2014 4:40	25.33	89.5	6.26	0.9	SR9	15/5/2014 10:40	25.51	94.1	6.58	0.8	SR9	15/5/2014 16:40	26.10	100.5	6.96	0.8	SR9	15/5/2014 22:40	25.77	95.7	6.66	4.4
SR9	15/5/2014 4:45	25.26	88.6	6.21	0.9	SR9	15/5/2014 10:45	25.57	94.3	6.59	1.2	SR9	15/5/2014 16:45	26.08	100.3	6.95	0.8	SR9	15/5/2014 22:45	25.82	96.3	6.70	0.5
SR9	15/5/2014 4:50	25.29	88.4	6.19	1.0	SR9	15/5/2014 10:50	25.54	94.7	6.61	0.9	SR9	15/5/2014 16:50	25.90	99.4	6.90	0.9	SR9	15/5/2014 22:50	25.84	96.7	6.73	0.5
SR9	15/5/2014 4:55	25.32	89.0	6.23	0.8	SR9	15/5/2014 10:55	25.55	94.6	6.61	0.8	SR9	15/5/2014 16:55	25.71	97.9	6.82	1.0	SR9	15/5/2014 22:55	25.77	95.9	6.68	0.5
SR9	15/5/2014 5:00	25.27	88.4	6.19	1.1	SR9	15/5/2014 11:00	25.58	95.2	6.65	0.8	SR9	15/5/2014 17:00	25.73	98.0	6.82	1.1	SR9	15/5/2014 23:00	25.77	95.8	6.67	0.6
SR9	15/5/2014 5:05	25.24	87.8	6.16	0.9	SR9	15/5/2014 11:05	25.58	95.3	6.66	0.8	SR9	15/5/2014 17:05	25.95	99.5	6.91	0.7	SR9	15/5/2014 23:05	25.78	96.1	6.69	0.5
SR9	15/5/2014 5:10	25.28	88.4	6.19	0.9	SR9	15/5/2014 11:10	25.54	94.5	6.61	0.7	SR9	15/5/2014 17:10	25.93	100.3	6.97	1.2	SR9	15/5/2014 23:10	25.75	95.4	6.65	0.5
SR9	15/5/2014 5:15	25.29	88.8	6.22	1.0	SR9	15/5/2014 11:15	25.60	94.7	6.62	0.8	SR9	15/5/2014 17:15	25.86	98.8	6.87	0.9	SR9	15/5/2014 23:15	25.86	96.0	6.68	0.5
SR9	15/5/2014 5:20	25.25	88.8	6.23	1.4	SR9	15/5/2014 11:20	25.51	94.9	6.65	0.8	SR9	15/5/2014 17:20	25.90	98.9	6.88	1.0	SR9	15/5/2014 23:20	25.88	96.3	6.69	0.5
SR9	15/5/2014 5:25	25.23	88.3	6.19	0.9	SR9	15/5/2014 11:25	25.67	96.0	6.71	0.7	SR9	15/5/2014 17:25	25.70	95.8	6.68	1.7	SR9	15/5/2014 23:25	25.86	95.9	6.67	0.6
SR9	15/5/2014 5:30	25.20	88.3	6.19	1.0	SR9	15/5/2014 11:30	25.62	96.0	6.71	0.7	SR9	15/5/2014 17:30	25.72	95.9	6.68	1.6	SR9	15/5/2014 23:30	25.84	95.4	6.64	0.5
SR9	15/5/2014 5:35	25.21	88.1	6.18	0.9	SR9	15/5/2014 11:35	25.92	97.1	6.76	0.5	SR9	15/5/2014 17:35	25.79	96.3	6.70	1.7	SR9	15/5/2014 23:35	25.67	94.0	6.56	0.5
SR9	15/5/2014 5:40	25.26	88.5	6.21	1.0	SR9	15/5/2014 11:40	25.69	96.5	6.74	0.8	SR9	15/5/2014 17:40	25.52	92.1	6.43	2.0	SR9	15/5/2014 23:40	25.47	91.9	6.44	0.5
SR9	15/5/2014 5:45	25.25	89.1	6.25	0.9	SR9	15/5/2014 11:45	25.81	96.8	6.74	0.6	SR9	15/5/2014 17:45	25.71	94.8	6.60	1.7	SR9	15/5/2014 23:45	25.47	91.8	6.43	0.6
SR9	15/5/2014 5:50	25.25	89.0	6.24	0.8	SR9	15/5/2014 11:50	25.63	96.4	6.73	1.0	SR9	15/5/2014 17:50	25.68	93.4	6.51	1.8	SR9	15/5/2014 23:50	25.59	92.5	6.46	0.5
SR9	15/5/2014 5:55	25.19	88.5	6.21	1.0	SR9	15/5/2014 11:55	25.71	96.8	6.75	0.8	SR9	15/5/2014 17:55	25.79	96.3	6.70	1.7	SR9	15/5/2014 23:55	25.49	92.0	6.44	1.0

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	15/5/2014 0:00	19.43	86.9	6.55	6.6	SR10	15/5/2014 6:00	19.55	85.7	6.53	7.5	SR10	15/5/2014 12:00	19.49	89.8	6.75	8.9	SR10	15/5/2014 18:00	19.86	85.7	6.48	2.5
SR10	15/5/2014 0:05	19.39	86.9	6.55	6.6	SR10	15/5/2014 6:05	19.54	86.2	6.56	10.2	SR10	15/5/2014 12:05	19.49	91.0	6.83	6.6	SR10	15/5/2014 18:05	19.90	86.1	6.51	2.6
SR10	15/5/2014 0:10	19.43	86.6	6.52	6.4	SR10	15/5/2014 6:10	19.53	86.3	6.57	7.1	SR10	15/5/2014 12:10	19.54	92.2	6.92	6.3	SR10	15/5/2014 18:10	19.94	87.0	6.58	2.4
SR10	15/5/2014 0:15	19.35	87.6	6.60	8.7	SR10	15/5/2014 6:15	19.53	86.5	6.58	6.6	SR10	15/5/2014 12:15	19.57	94.1	7.06	8.0	SR10	15/5/2014 18:15	19.97	86.8	6.56	2.3
SR10	15/5/2014 0:20	19.44	86.4	6.51	7.2	SR10	15/5/2014 6:20	19.53	86.4	6.58	5.4	SR10	15/5/2014 12:20	19.60	94.8	7.11	10.5	SR10	15/5/2014 18:20	19.94	86.5	6.54	2.5
SR10	15/5/2014 0:25	19.38	88.9	6.70	8.4	SR10	15/5/2014 6:25	19.50	86.6	6.57	6.5	SR10	15/5/2014 12:25	19.62	95.5	7.16	8.0	SR10	15/5/2014 18:25	19.95	86.8	6.56	2.7
SR10	15/5/2014 0:30	19.41	88.0	6.63	10.2	SR10	15/5/2014 6:30	19.49	86.8	6.58	5.1	SR10	15/5/2014 12:30	19.69	93.7	7.02	8.0	SR10	15/5/2014 18:30	19.90	85.4	6.46	2.5
SR10	15/5/2014 0:35	19.42	87.1	6.57	8.7	SR10	15/5/2014 6:35	19.49	87.1	6.61	6.3	SR10	15/5/2014 12:35	19.71	93.6	7.01	9.5	SR10	15/5/2014 18:35	19.89	85.5	6.46	2.7
SR10	15/5/2014 0:40	19.37	87.8	6.61	7.0	SR10	15/5/2014 6:40	19.46	87.2	6.61	5.2	SR10	15/5/2014 12:40	19.78	92.6	6.92	7.5	SR10	15/5/2014 18:40	19.89	83.0	6.27	2.5
SR10	15/5/2014 0:45	19.47	85.5	6.44	6.2	SR10	15/5/2014 6:45	19.45	87.6	6.62	6.8	SR10	15/5/2014 12:45	19.73	92.0	6.89	9.1	SR10	15/5/2014 18:45	19.91	82.8	6.26	2.3
SR10	15/5/2014 0:50	19.45	88.7	6.69	11.9	SR10	15/5/2014 6:50	19.46	87.1	6.59	5.7	SR10	15/5/2014 12:50	19.76	91.1	6.82	11.9	SR10	15/5/2014 18:50	19.88	85.5	6.46	2.5
SR10	15/5/2014 0:55	19.47	87.7	6.61	6.7	SR10	15/5/2014 6:55	19.47	86.7	6.57	5.9	SR10	15/5/2014 12:55	19.52	89.4	6.71	10.8	SR10	15/5/2014 18:55	19.87	85.4	6.45	2.6
SR10	15/5/2014 1:00	19.46	88.2	6.65	6.0	SR10	15/5/2014 7:00	19.47	86.3	6.53	6.8	SR10	15/5/2014 13:00	19.49	89.3	6.71	10.0	SR10	15/5/2014 19:00	19.85	85.8	6.49	2.5
SR10	15/5/2014 1:05	19.48	88.5	6.67	7.6	SR10	15/5/2014 7:05	19.47	86.3	6.53	8.1	SR10	15/5/2014 13:05	19.52	89.8	6.75	10.9	SR10	15/5/2014 19:05	19.85	86.1	6.51	2.5
SR10	15/5/2014 1:10	19.48	88.7	6.69	9.0	SR10	15/5/2014 7:10	19.48	86.2	6.52	6.6	SR10	15/5/2014 13:10	19.54	89.6	6.74	11.1	SR10	15/5/2014 19:10	19.83	86.1	6.51	2.7
SR10	15/5/2014 1:15	19.46	88.5	6.67	7.0	SR10	15/5/2014 7:15	19.48	86.5	6.55	7.9	SR10	15/5/2014 13:15	19.50	89.5	6.73	12.0	SR10	15/5/2014 19:15	19.85	85.7	6.48	2.6
SR10	15/5/2014 1:20	19.45	89.1	6.72	7.9	SR10	15/5/2014 7:20	19.48	86.7	6.57	5.7	SR10	15/5/2014 13:20	19.49	89.7	6.74	16.1	SR10	15/5/2014 19:20	19.80	86.2	6.52	2.6
SR10	15/5/2014 1:25	19.48	87.6	6.61	10.4	SR10	15/5/2014 7:25	19.48	86.7	6.57	11.8	SR10	15/5/2014 13:25	19.59	89.5	6.73	13.2	SR10	15/5/2014 19:25	19.80	85.7	6.48	2.5
SR10	15/5/2014 1:30	19.37	88.6	6.67	8.6	SR10	15/5/2014 7:30	19.49	86.9	6.58	6.8	SR10	15/5/2014 13:30	19.73	89.6	6.75	11.0	SR10	15/5/2014 19:30	19.77	86.6	6.55	2.8
SR10	15/5/2014 1:35	19.35	87.5	6.59	7.7	SR10	15/5/2014 7:35	19.46	86.6	6.55	9.7	SR10	15/5/2014 13:35	19.79	89.7	6.77	8.7	SR10	15/5/2014 19:35	19.80	87.8	6.63	2.8
SR10	15/5/2014 1:40	19.63	88.2	6.67	9.9	SR10	15/5/2014 7:40	19.47	86.9	6.57	5.5	SR10	15/5/2014 13:40	19.81	89.7	6.77	12.8	SR10	15/5/2014 19:40	19.76	86.9	6.58	2.7
SR10	15/5/2014 1:45	19.67	87.6	6.65	24.6	SR10	15/5/2014 7:45	19.51	87.2	6.59	7.7	SR10	15/5/2014 13:45	19.92	89.9	6.80	11.7	SR10	15/5/2014 19:45	19.77	86.9	6.57	2.8
SR10	15/5/2014 1:50	19.66	87.8	6.65	10.5	SR10	15/5/2014 7:50	19.51	87.1	6.59	5.6	SR10						SR10	15/5/2014 19:50	19.76	86.5	6.54	3.3
SR10	15/5/2014 1:55	19.60	87.5	6.64	10.0	SR10	15/5/2014 7:55	19.51	86.9	6.57	6.4	SR10						SR10	15/5/2014 19:55	19.76	86.7	6.55	3.2
SR10	15/5/2014 2:00	19.60	87.4	6.64	11.4	SR10	15/5/2014 8:00	19.49	86.5	6.54	6.4	SR10						SR10	15/5/2014 20:00	19.76	86.8	6.55	3.3
SR10	15/5/2014 2:05	19.61	87.6	6.64	16.6	SR10	15/5/2014 8:05	19.48	86.2	6.52	6.7	SR10						SR10	15/5/2014 20:05	19.76	87.1	6.58	3.5
SR10	15/5/2014 2:10	19.57	87.9	6.68	24.7	SR10	15/5/2014 8:10	19.49	86.2	6.52	7.0	SR10						SR10	15/5/2014 20:10	19.76	87.6	6.61	3.5
SR10	15/5/2014 2:15	19.58	88.1	6.69	44.9	SR10	15/5/2014 8:15	19.48	85.7	6.48	6.5	SR10						SR10	15/5/2014 20:15	19.73	87.4	6.59	3.8
SR10	15/5/2014 2:20	19.57	88.2	6.70	5.8	SR10	15/5/2014 8:20	19.51	86.2	6.52	6.4	SR10						SR10	15/5/2014 20:20	19.73	87.5	6.59	3.6
SR10	15/5/2014 2:25	19.56	88.0	6.68	7.1	SR10	15/5/2014 8:25	19.50	85.9	6.49	6.1	SR10						SR10	15/5/2014 20:25	19.74	87.6	6.61	3.6
SR10	15/5/2014 2:30	19.56	88.3	6.70	7.9	SR10	15/5/2014 8:30	19.55	86.5	6.54	5.8	SR10	15/5/2014 14:30	19.90	90.7	6.85	2.6	SR10	15/5/2014 20:30	19.74	87.5	6.59	3.2
SR10	15/5/2014 2:35	19.57	88.2	6.69	17.1	SR10	15/5/2014 8:35	19.58	86.0	6.51	10.1	SR10	15/5/2014 14:35	19.96	90.5	6.83	2.6	SR10	15/5/2014 20:35	19.75	87.5	6.59	3.2
SR10	15/5/2014 2:40	19.56	88.1	6.68	9.6	SR10	15/5/2014 8:40	19.59	88.1	6.67	6.0	SR10	15/5/2014 14:40	19.85	90.2	6.82	3.0	SR10	15/5/2014 20:40	19.77	88.0	6.63	3.3
SR10	15/5/2014 2:45	19.57	87.8	6.66	8.6	SR10	15/5/2014 8:45	19.61	87.8	6.65	7.1	SR10	15/5/2014 14:45	19.80	90.1	6.81	3.3	SR10	15/5/2014 20:45	19.79	87.9	6.62	3.2
SR10	15/5/2014 2:50	19.60	87.7	6.65	8.9	SR10	15/5/2014 8:50	19.62	88.0	6.67	13.0	SR10	15/5/2014 14:50	19.88	90.0	6.80	2.7	SR10	15/5/2014 20:50	19.77	87.7	6.61	3.3
SR10	15/5/2014 2:55	19.59	87.8	6.66	11.5	SR10	15/5/2014 8:55	19.55	87.7	6.64	5.6	SR10	15/5/2014 14:55	19.81	90.0	6.80	3.1	SR10	15/5/2014 20:55	19.76	87.7	6.61	3.1
SR10	15/5/2014 3:00	19.62	88.1	6.68	7.5	SR10	15/5/2014 9:00	19.55	87.8	6.65	6.6	SR10	15/5/2014 15:00	19.82	89.8	6.78	2.7	SR10	15/5/2014 21:00	19.76	87.6	6.60	3.2
SR10	15/5/2014 3:05	19.60	87.8	6.66	7.6	SR10	15/5/2014 9:05	19.54	88.0	6.65	6.4	SR10	15/5/2014 15:05	19.79	89.9	6.79	2.9	SR10	15/5/2014 21:05	19.76	87.7	6.61	3.4
SR10	15/5/2014 3:10	19.57	87.4	6.64	7.8	SR10	15/5/2014 9:10	19.55	87.9	6.65	5.5	SR10	15/5/2014 15:10	19.84	89.9	6.79	2.7	SR10	15/5/2014 21:10	19.76	87.9	6.62	3.3
SR10	15/5/2014 3:15	19.62	87.3	6.63	7.1	SR10	15/5/2014 9:15	19.63	87.3	6.61	6.6	SR10	15/5/2014 15:15	19.79	89.9	6.79	2.7	SR10	15/5/2014 21:15	19.75	87.7	6.61	3.2
SR10	15/5/2014 3:20	19.62	87.3	6.62	10.3	SR10	15/5/2014 9:20	19.57	87.5	6.62	6.1	SR10	15/5/2014 15:20	19.96	90.2	6.79	3.0	SR10	15/5/2014 21:20	19.75	87.4	6.59	3.0
SR10	15/5/2014 3:25	19.63	87.3	6.64	22.0	SR10	15/5/2014 9:25	19.55	84.4	6.38	5.5	SR10	15/5/2014 15:25	19.86	89.6	6.78	2.6	SR10	15/5/2014 21:25	19.84	86.4	6.52	2.8
SR10	15/5/2014 3:30	19.60	87.5	6.66	18.7	SR10	15/5/2014 9:30	19.58	85.2	6.44	4.8	SR10	15/5/2014 15:30	19.82	89.7	6.78	2.9	SR10	15/5/2014 21:30	19.90	89.0	6.72	2.1
SR10	15/5/2014 3:35	19.61	87.4	6.65	9.4	SR10	15/5/2014 9:35	19.56	87.1	6.58	8.9	SR10	15/5/2014 15:35	19.83	89.4	6.76	2.8	SR10	15/5/2014 21:35	19.88	89.0	6.72	2.2
SR10	15/5/2014 3:40	19.61	87.2	6.64	9.1	SR10	15/5/2014 9:40	19.61	85.8	6.48	6.7	SR10	15/5/2014 15:40	19.88	89.3	6.75	2.9	SR10	15/5/2014 21:40	19.88	89.0	6.72	2.3
SR10	15/5/2014 3:45	19.60	87.3	6.64	7.5	SR10	15/5/2014 9:45	19.64	85.5	6.47	11.2	SR10	15/5/2014 15:45	19.96	89.2	6.75	2.6	SR10	15/5/2014 21:45	19.85	88.6	6.69	2.4
SR10	15/5/2014 3:50	19.59	87.3	6.64	11.4	SR10	15/5/2014 9:50	19.61	86.0	6.51	6.0	SR10	15/5/2014 15:50	19.97	88.8	6.72	2.9	SR10	15/5/2014 21:50	19.86	89.0	6.72	2.4
SR10	15/5/2014 3:55	19.62	87.4	6.65	14.1	SR10	15/5/2014 9:55	19.56	87.0	6.58	9.6	SR10	15/5/2014 15:55	19.87	88.7	6.71	3.2	SR10	15/5/2014 21:55	19.87	89.0	6.72	2.6
SR10	15/5/2014 4:00	19.62	87.2	6.65	10.7	SR10	15/5/2014 10:00	19.49	87.1	6.58	8.4	SR10	15/5/2014 16:00	20.03	89.1	6.73	2.8	SR10	15/5/2014 22:00	19.86	89.0	6.72	3.2
SR10	15/5/2014 4:05	19.64	87.5	6.67	6.9	SR10	15/5/2014 10:05	19.45	87.1	6.57	8.2	SR10	15/5/2014 16:05	19.99	88.7	6.71	2.8	SR10	15/5/2014 22:05	19.84	88.3	6.66	2.6
SR10	15/5/2014 4:10	19.64	87.3	6.66	16.6	SR10	15/5/2014 10:10	19.49	87.0	6.57	9.5	SR10	15/5/2014 16:10	19.92	88.2	6.67	2.8	SR10	15/5/2014 22:10	19.83	87.9	6.64	3.4
SR10	15/5/2014 4:15	19.68	86.9	6.63	6.8	SR10	15/5/2014 10:15	19.53	85.7	6.47	6.8	SR10	15/5/2014 16:15	19.87	88.0	6.66	2.9	SR10	15/5/2014 22:15	19.85	88.3	6.66	2.7
SR10	15/5/2014 4:20	19.61	86.8	6.62	21.1	SR10	15/5/2014 10:20	19.54	86.8	6.55	6.3	SR10	15/5/2014 16:20	19.88	87.9	6.66	3.0	SR10	15/5/2014 22:20	19.85	88.2	6.66	2.7
SR10	15/5/2014 4:25	19.58	86.2	6.57	7.1	SR10	15/5/2014 10:25	19.54	88.4	6.67	9.4	SR10	15/5/2014 16:25	19.87	87.8	6.65	3.1	SR10	15/5/2014 22:25	19.85	88.3	6.66	2.5
SR10	15/5/2014 4:30	19.59	86.4	6.58	7.5	SR10	15/5/2014 10:30	19.57	90.4	6.81	8.3	SR10	15/5/2014 16:30	19.90	87.6	6.63	2.9	SR10	15/5/2014 22:30	19.84	88.0	6.64	2.8
SR10	15/5/2014 4:35	19.62	86.9	6.62	9.8	SR10	15/5/2014 10:35	19.53	86.7	6.54	6.7	SR10	15/5/2014 16:35	19.88	87.8	6.64	3.0	SR10	15/5/2014 22:35	19.84	87.7	6.62	2.7
SR10	15/5/2014 4:40	19.62	86.6	6.60	7.7	SR10	15/5/2014 10:40	19.51	86.9	6.56	7.8	SR10	15/5/2014 16:40	19.88	88.0	6.66	2.9	SR10	15/5/2014 22:40	19.85	87.9	6.63	2.8
SR10	15/5/2014 4:45	19.61	86.6	6.60	10.1	SR10	15/5/2014 10:45	19.50	88.3	6.66	6.6	SR10	15/5/2014 16:45	19.96	87.8	6.64	2.5	SR10	15/5/2014 22:45	19.84	86.8	6.55	3.4
SR10	15/5/2014 4:50	19.60	86.6	6.60	6.2	SR10	15/5/2014 10:50	19.48	89.5	6.75	6.3	SR10	15/5/2014 16:50	19.98	87.7	6.63	2.6	SR10	15/5/2014 22:50	19.83	85.7	6.47	2.4
SR10	15/5/2014 4:55	19.60	86.4	6.58	5.8	SR10	15/5/2014 10:55	19.51	88.9	6.70	6.6	SR10	15/5/2014 16:55	19.96	87.8	6.64	3.0	SR10	15/5/2014 22:55	19.83	82.4	6.22	2.4
SR10	15/5/2014 5:00	19.60	86.5	6.59	6.3	SR10	15/5/2014 11:00	19.49	89.5	6.74	6.9	SR10	15/5/2014 17:00	19.96	87.4	6.61	2.6	SR10	15/5/2014 23:00	19.83	85.7	6.47	2.6
SR10	15/5/2014 5:05	19.59	83.3	6.34	6.3	SR10	15/5/2014 11:05	19.49	89.4	6.73	6.7	SR10	15/5/2014 17:05	19.92	87.5	6.62	2.8	SR10	15/5/2014 23:05	19.83	86.1	6.50	2.6
SR10	15/5/2014 5:10	19.59	83.5	6.36	11.1	SR10	15/5/2014 11:10	19.49	88.6	6.67	6.4	SR10	15/5/2014 17:10	19.99	85.7	6.48	2.2	SR10	15/5/2014 23:10	19.83	84.2	6.36	2.5
SR10	15/5/2014 5:15	19.60	85.6	6.52	6.6	SR10	15/5/2014 11:15	19.49	88.8	6.68	7.0	SR10	15/5/2014 17:15	19.96	87.0	6.58	2.6	SR10	15/5/2014 23:15	19.82	83.5	6.31	2.5
SR10	15/5/2014 5:20	19.58	85.6	6.51	6.7	SR10	15/5/2014 11:20	19.47	88.5	6.67	6.9	SR10	15/5/2014 17:20	19.92	84.9	6.42	2.5	SR10	15/5/2014 23:20	19.81	84.0	6.34	2.6
SR10	15/5/2014 5:25	19.56	85.5	6.51	6.7	SR10	15/5/2014 11:25	19.47	88.6	6.67	7.1	SR10	15/5/2014 17:25	19.87	85.4	6.46	2.8	SR10	15/5/2014 23:25	19.82	87.0	6.56	2.3
SR10	15/5/2014 5:30	19.57	85.7	6.53	6.2	SR10	15/5/2014 11:30	19.45	88.7	6.68	8.2	SR10	15/5/2014 17:30	19.91	84.7	6.40	2.8	SR10	15/5/2014 23:30	19.81	87.4	6.59	2.6
SR10	15/5/2014 5:35	19.57	84.7	6.45	7.7	SR10	15/5/2014 11:35	19.44	88.9	6.69	7.7	SR10	15/5/2014 17:35	19.88	84.7	6.41	2.8	SR10	15/5/2014 23:35	19.80	84.8	6.40	2.6
SR10	15/5/2014 5:40	19.57	84.5	6.44	5.7	SR10	15/5/2014 11:40	19.40	89.0	6.69	8.9	SR10	15/5/2014 17:40	19.91	84.6	6.40	2.8	SR10	15/5/2014 23:40	19.78	84.8	6.39	2.5
SR10	15/5/2014 5:45	19.56	84.2	6.41	6.5	SR10	15/5/2014 11:45	19.44	89.4	6.73	8.3	SR10	15/5/2014 17:45	19.89	84.9	6.42	2.6	SR10	15/5/2014 23:45	19.79	85.6	6.46	2.5
SR10	15/5/2014 5:50	19.55	85.6	6.52	6.4	SR10	15/5/2014 11:50	19.43	89.1	6.71	14.4	SR10	15/5/2014 17:50	19.86	85.3	6.45	2.8	SR10	15/5/2014 23:50	19.78	84.9	6.40	2.7
SR10	15/5/2014 5:55	19.54	85.3	6.50	7.6	SR10	15/5/2014 11:55	19.44	89.6	6.74	7.5	SR10	15/5/2014 17:55	19.85	85.4	6.46	2.6	SR10	15/5/2014 23:55	19.74	87.0	6.56	2.4

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	15/5/2014 0:00	24.15	83.6	5.92	2.2	SR11	15/5/2014 6:00	24.33	81.6	5.81	2.3	SR11	15/5/2014 12:00	24.36	83.8	5.91	1.5	SR11	15/5/2014 18:00	24.83	86.8	6.13	2.8
SR11	15/5/2014 0:05	24.35	78.8	5.57	2.3	SR11	15/5/2014 6:05	24.34	82.5	5.87	2.1	SR11	15/5/2014 12:05	24.17	86.5	6.10	1.9	SR11	15/5/2014 18:05	24.79	88.9	6.28	2.7
SR11	15/5/2014 0:10	24.22	81.7	5.78	2.1	SR11	15/5/2014 6:10	24.35	83.8	5.96	2.0	SR11	15/5/2014 12:10	24.29	85.2	6.00	1.8	SR11	15/5/2014 18:10	24.81	84.6	5.98	2.4
SR11	15/5/2014 0:15	24.14	84.3	5.96	2.0	SR11	15/5/2014 6:15	24.35	80.9	5.76	2.0	SR11	15/5/2014 12:15	24.25	86.0	6.06	1.7	SR11	15/5/2014 18:15	24.82	83.0	5.86	2.6
SR11	15/5/2014 0:20	24.21	80.9	5.73	2.1	SR11	15/5/2014 6:20	24.35	81.3	5.79	1.9	SR11	15/5/2014 12:20	24.25	83.6	5.90	1.7	SR11	15/5/2014 18:20	24.82	82.9	5.86	2.5
SR11	15/5/2014 0:25	24.14	84.0	5.94	2.0	SR11	15/5/2014 6:25	24.34	82.8	5.90	2.2	SR11	15/5/2014 12:25	24.34	81.9	5.77	1.9	SR11	15/5/2014 18:25	24.82	81.9	5.78	2.7
SR11	15/5/2014 0:30	24.09	87.1	6.16	2.3	SR11	15/5/2014 6:30	24.35	82.8	5.89	1.8	SR11	15/5/2014 12:30	24.19	85.7	6.05	1.7	SR11	15/5/2014 18:30	24.82	82.0	5.79	2.6
SR11	15/5/2014 0:35	24.15	84.2	5.96	2.3	SR11	15/5/2014 6:35	24.35	82.2	5.85	1.7	SR11	15/5/2014 12:35	24.21	84.4	5.96	2.0	SR11	15/5/2014 18:35	24.81	79.8	5.63	2.6
SR11	15/5/2014 0:40	24.20	83.1	5.88	1.9	SR11	15/5/2014 6:40	24.34	80.6	5.74	2.2	SR11	15/5/2014 12:40	24.15	84.4	5.95	2.0	SR11	15/5/2014 18:40	24.82	79.9	5.64	2.5
SR11	15/5/2014 0:45	24.10	87.0	6.16	2.0	SR11	15/5/2014 6:45	24.36	82.9	5.90	2.0	SR11	15/5/2014 12:45	23.97	85.2	6.02	3.6	SR11	15/5/2014 18:45	24.85	80.1	5.65	2.7
SR11	15/5/2014 0:50	24.24	81.3	5.75	1.8	SR11	15/5/2014 6:50	24.38	83.1	5.92	1.9	SR11	15/5/2014 12:50	24.08	79.6	5.62	2.8	SR11	15/5/2014 18:50	24.87	82.9	5.84	2.9
SR11	15/5/2014 0:55	24.09	87.1	6.16	2.1	SR11	15/5/2014 6:55	24.36	80.9	5.77	2.1	SR11	15/5/2014 12:55	24.05	80.3	5.67	3.5	SR11	15/5/2014 18:55	24.86	78.3	5.52	2.7
SR11	15/5/2014 1:00	24.11	86.2	6.10	2.3	SR11	15/5/2014 7:00	24.36	84.3	6.01	2.0	SR11	15/5/2014 13:00	24.15	80.5	5.68	3.7	SR11	15/5/2014 19:00	24.81	83.8	5.92	2.3
SR11	15/5/2014 1:05	24.12	83.9	5.94	2.2	SR11	15/5/2014 7:05	24.35	79.3	5.65	2.0	SR11	15/5/2014 13:05	24.20	78.9	5.56	3.7	SR11	15/5/2014 19:05	24.78	84.0	5.94	2.6
SR11	15/5/2014 1:10	24.23	80.7	5.70	2.1	SR11	15/5/2014 7:10	24.34	76.7	5.47	2.1	SR11	15/5/2014 13:10	24.20	79.2	5.58	3.7	SR11	15/5/2014 19:10	24.79	84.1	5.94	2.4
SR11	15/5/2014 1:15	24.17	82.0	5.80	2.3	SR11	15/5/2014 7:15	24.35	76.7	5.46	1.9	SR11	15/5/2014 13:15	24.21	76.1	5.37	3.7	SR11	15/5/2014 19:15	24.90	88.9	6.27	3.0
SR11	15/5/2014 1:20	24.14	81.2	5.75	2.8	SR11	15/5/2014 7:20	24.35	74.0	5.26	1.9	SR11	15/5/2014 13:20	24.14	77.3	5.44	3.8	SR11	15/5/2014 19:20	24.87	88.4	6.24	2.8
SR11	15/5/2014 1:25	24.28	77.7	5.49	2.7	SR11	15/5/2014 7:25	24.35	74.6	5.31	1.8	SR11	15/5/2014 13:25	24.13	78.4	5.53	3.9	SR11	15/5/2014 19:25	24.90	87.0	6.15	2.9
SR11	15/5/2014 1:30	24.26	77.1	5.45	2.4	SR11	15/5/2014 7:30	24.34	77.7	5.53	1.8	SR11	15/5/2014 13:30	24.03	80.2	5.65	3.7	SR11	15/5/2014 19:30	24.84	87.0	6.16	2.8
SR11	15/5/2014 1:35	24.24	77.7	5.50	2.7	SR11	15/5/2014 7:35	24.36	75.3	5.36	1.8	SR11	15/5/2014 13:35	24.03	82.3	5.81	3.3	SR11	15/5/2014 19:35	24.86	88.1	6.23	2.9
SR11	15/5/2014 1:40	24.19	76.1	5.38	2.9	SR11	15/5/2014 7:40	24.35	81.6	5.81	2.0	SR11	15/5/2014 13:40	24.03	84.8	5.99	3.5	SR11	15/5/2014 19:40	24.86	88.0	6.22	3.0
SR11	15/5/2014 1:45	24.23	74.7	5.28	2.8	SR11	15/5/2014 7:45	24.35	80.8	5.76	2.3	SR11	15/5/2014 13:45	24.05	82.8	5.84	3.2	SR11	15/5/2014 19:45	24.79	86.5	6.14	2.5
SR11	15/5/2014 1:50	24.22	75.3	5.32	2.5	SR11	15/5/2014 7:50	24.34	79.5	5.66	2.1	SR11	15/5/2014 13:50	24.00	83.6	5.91	3.5	SR11	15/5/2014 19:50	24.75	86.0	6.10	2.5
SR11	15/5/2014 1:55	24.21	76.0	5.38	2.6	SR11	15/5/2014 7:55	24.34	81.4	5.80	2.0	SR11	15/5/2014 13:55	24.13	79.6	5.61	3.8	SR11	15/5/2014 19:55	24.76	85.9	6.10	2.6
SR11	15/5/2014 2:00	24.16	81.3	5.74	2.4	SR11	15/5/2014 8:00	24.35	80.5	5.73	2.1	SR11	15/5/2014 14:00	24.32	78.6	5.53	3.3	SR11	15/5/2014 20:00	24.75	85.8	6.09	2.5
SR11	15/5/2014 2:05	24.18	78.8	5.57	2.6	SR11	15/5/2014 8:05	24.34	83.2	5.92	2.8	SR11	15/5/2014 14:05	24.52	80.7	5.67	2.6	SR11	15/5/2014 20:05	24.75	85.6	6.08	2.5
SR11	15/5/2014 2:10	24.18	87.6	6.19	1.9	SR11	15/5/2014 8:10	24.35	80.3	5.72	2.0	SR11	15/5/2014 14:10	24.54	81.7	5.74	2.7	SR11	15/5/2014 20:10	24.74	85.4	6.07	2.5
SR11	15/5/2014 2:15	24.16	87.5	6.18	2.3	SR11	15/5/2014 8:15	24.35	77.2	5.49	2.2	SR11	15/5/2014 14:15	24.59	79.6	5.59	2.6	SR11	15/5/2014 20:15	24.76	85.5	6.07	2.6
SR11	15/5/2014 2:20	24.16	86.6	6.12	2.3	SR11	15/5/2014 8:20	24.34	81.4	5.79	2.1	SR11	15/5/2014 14:20	24.56	84.8	5.96	2.1	SR11	15/5/2014 20:20	24.75	85.3	6.05	2.5
SR11	15/5/2014 2:25	24.16	86.5	6.11	2.1	SR11	15/5/2014 8:25	24.31	82.5	5.88	2.2	SR11	15/5/2014 14:25	25.10	92.2	6.43	2.1	SR11	15/5/2014 20:25	24.76	85.2	6.05	2.4
SR11	15/5/2014 2:30	24.16	87.8	6.21	2.1	SR11	15/5/2014 8:30	24.32	81.1	5.78	2.1	SR11	15/5/2014 14:30	25.20	94.4	6.57	2.5	SR11	15/5/2014 20:30	24.76	84.9	6.02	2.5
SR11	15/5/2014 2:35	24.14	78.8	5.57	2.8	SR11	15/5/2014 8:35	24.33	82.3	5.86	2.3	SR11	15/5/2014 14:35	25.48	98.3	6.82	2.9	SR11	15/5/2014 20:35	24.76	83.8	5.94	2.5
SR11	15/5/2014 2:40	24.15	76.6	5.42	2.7	SR11	15/5/2014 8:40	24.32	83.2	5.93	2.5	SR11	15/5/2014 14:40	25.43	96.6	6.70	4.3	SR11	15/5/2014 20:40	24.76	84.6	6.00	2.3
SR11	15/5/2014 2:45	24.14	79.2	5.60	2.6	SR11	15/5/2014 8:45	24.36	79.5	5.66	2.1	SR11	15/5/2014 14:45	25.12	92.6	6.46	2.7	SR11	15/5/2014 20:45	24.76	85.0	6.03	2.3
SR11	15/5/2014 2:50	24.17	83.0	5.87	2.3	SR11	15/5/2014 8:50	24.36	82.3	5.86	2.2	SR11	15/5/2014 14:50	25.22	92.9	6.47	2.2	SR11	15/5/2014 20:50	24.74	84.9	6.03	2.6
SR11	15/5/2014 2:55	24.17	85.0	6.01	2.0	SR11	15/5/2014 8:55	24.37	78.7	5.61	1.9	SR11	15/5/2014 14:55	25.10	92.1	6.44	4.0	SR11	15/5/2014 20:55	24.74	85.7	6.08	2.3
SR11	15/5/2014 3:00	24.18	87.6	6.19	2.0	SR11	15/5/2014 9:00	24.36	78.7	5.61	2.0	SR11	15/5/2014 15:00	25.03	91.0	6.37	4.7	SR11	15/5/2014 21:00	24.73	84.8	6.02	2.3
SR11	15/5/2014 3:05	24.17	88.8	6.28	2.0	SR11	15/5/2014 9:05	24.39	77.5	5.52	2.0	SR11	15/5/2014 15:05	25.06	90.8	6.36	4.5	SR11	15/5/2014 21:05	24.73	84.2	5.98	2.5
SR11	15/5/2014 3:10	24.15	85.9	6.08	2.2	SR11	15/5/2014 9:10	24.41	75.3	5.35	1.8	SR11	15/5/2014 15:10	25.22	91.3	6.38	4.3	SR11	15/5/2014 21:10	24.73	84.1	5.97	2.3
SR11	15/5/2014 3:15	24.12	79.4	5.61	2.5	SR11	15/5/2014 9:15	24.42	77.8	5.53	1.8	SR11	15/5/2014 15:15	24.97	90.6	6.36	4.4	SR11	15/5/2014 21:15	24.74	84.9	6.02	2.1
SR11	15/5/2014 3:20	24.11	77.6	5.49	2.7	SR11	15/5/2014 9:20	24.43	72.4	5.14	1.8	SR11	15/5/2014 15:20	24.85	89.3	6.30	3.9	SR11	15/5/2014 21:20	24.73	83.9	5.96	2.6
SR11	15/5/2014 3:25	24.07	78.1	5.52	2.6	SR11	15/5/2014 9:25	24.45	74.0	5.25	2.3	SR11	15/5/2014 15:25	24.70	89.6	6.32	4.3	SR11	15/5/2014 21:25	24.72	83.9	5.96	2.4
SR11	15/5/2014 3:30	24.08	75.9	5.37	2.8	SR11	15/5/2014 9:30	24.44	75.2	5.33	2.1	SR11	15/5/2014 15:30	24.77	89.4	6.30	4.8	SR11	15/5/2014 21:30	24.75	81.1	5.75	2.5
SR11	15/5/2014 3:35	24.17	88.7	6.28	1.9	SR11	15/5/2014 9:35	24.48	75.5	5.35	1.8	SR11	15/5/2014 15:35	24.83	89.4	6.30	4.6	SR11	15/5/2014 21:35	24.80	77.3	5.47	2.5
SR11	15/5/2014 3:40	24.18	88.5	6.26	1.9	SR11	15/5/2014 9:40	24.44	76.5	5.42	2.1	SR11	15/5/2014 15:40	24.91	89.4	6.31	4.2	SR11	15/5/2014 21:40	24.82	75.7	5.36	2.5
SR11	15/5/2014 3:45	24.18	88.7	6.27	1.9	SR11	15/5/2014 9:45	24.44	76.3	5.41	1.8	SR11	15/5/2014 15:45	24.79	89.7	6.33	4.2	SR11	15/5/2014 21:45	24.84	75.3	5.33	2.4
SR11	15/5/2014 3:50	24.20	87.8	6.21	1.9	SR11	15/5/2014 9:50	24.49	77.2	5.47	2.1	SR11	15/5/2014 15:50	24.84	89.7	6.33	3.4	SR11	15/5/2014 21:50	24.83	71.0	5.03	2.2
SR11	15/5/2014 3:55	24.19	87.2	6.17	2.2	SR11	15/5/2014 9:55	24.41	78.5	5.56	1.8	SR11	15/5/2014 15:55	25.01	92.9	6.54	3.6	SR11	15/5/2014 21:55	24.84	72.5	5.13	2.0
SR11	15/5/2014 4:00	24.39	85.3	6.03	2.3	SR11	15/5/2014 10:00	24.42	82.4	5.84	2.1	SR11	15/5/2014 16:00	25.10	89.7	6.31	2.7	SR11	15/5/2014 22:00	24.86	74.5	5.27	2.4
SR11	15/5/2014 4:05	24.41	86.3	6.13	2.2	SR11	15/5/2014 10:05	24.49	79.3	5.61	1.7	SR11	15/5/2014 16:05	25.00	89.5	6.30	3.2	SR11	15/5/2014 22:05	24.86	74.3	5.26	2.2
SR11	15/5/2014 4:10	24.38	85.8	6.09	2.8	SR11	15/5/2014 10:10	24.47	80.8	5.72	1.9	SR11	15/5/2014 16:10	24.96	89.2	6.29	3.7	SR11	15/5/2014 22:10	24.87	82.8	5.85	2.3
SR11	15/5/2014 4:15	24.37	85.7	6.09	2.3	SR11	15/5/2014 10:15	24.54	78.2	5.53	1.9	SR11	15/5/2014 16:15	24.87	89.2	6.29	3.2	SR11	15/5/2014 22:15	24.88	83.5	5.90	2.5
SR11	15/5/2014 4:20	24.42	86.8	6.17	2.4	SR11	15/5/2014 10:20	24.50	78.5	5.55	2.0	SR11	15/5/2014 16:20	24.88	89.4	6.30	3.3	SR11	15/5/2014 22:20	24.86	75.2	5.31	2.2
SR11	15/5/2014 4:25	24.38	86.1	6.12	2.1	SR11	15/5/2014 10:25	24.50	79.0	5.59	1.9	SR11	15/5/2014 16:25	24.87	88.9	6.26	3.8	SR11	15/5/2014 22:25	24.88	76.5	5.41	2.7
SR11	15/5/2014 4:30	24.39	85.5	6.07	2.6	SR11	15/5/2014 10:30	24.49	78.9	5.58	1.8	SR11	15/5/2014 16:30	24.79	88.8	6.27	3.3	SR11	15/5/2014 22:30	24.88	77.6	5.48	2.5
SR11	15/5/2014 4:35	24.38	85.9	6.11	2.2	SR11	15/5/2014 10:35	24.45	81.0	5.73	2.2	SR11	15/5/2014 16:35	24.74	88.6	6.25	3.1	SR11	15/5/2014 22:35	24.88	77.3	5.46	2.6
SR11	15/5/2014 4:40	24.37	85.3	6.07	2.1	SR11	15/5/2014 10:40	24.49	80.1	5.66	1.8	SR11	15/5/2014 16:40	24.59	87.8	6.21	4.2	SR11	15/5/2014 22:40	24.87	77.7	5.49	2.6
SR11	15/5/2014 4:45	24.37	85.5	6.09	2.3	SR11	15/5/2014 10:45	24.49	79.4	5.61	2.4	SR11	15/5/2014 16:45	24.85	88.7	6.26	3.2	SR11	15/5/2014 22:45	24.87	77.2	5.45	2.4
SR11	15/5/2014 4:50	24.35	85.4	6.08	2.3	SR11	15/5/2014 10:50	24.55	79.7	5.63	2.0	SR11	15/5/2014 16:50	24.82	88.9	6.28	3.1	SR11	15/5/2014 22:50	24.87	75.3	5.32	2.4
SR11	15/5/2014 4:55	24.35	85.4	6.08	2.3	SR11	15/5/2014 10:55	24.44	79.4	5.60	1.8	SR11	15/5/2014 16:55	24.80	88.5	6.25	2.9	SR11	15/5/2014 22:55	24.87	79.2	5.60	2.4
SR11	15/5/2014 5:00	24.34	85.5	6.09	2.3	SR11	15/5/2014 11:00	24.47	79.4	5.60	1.7	SR11	15/5/2014 17:00	24.83	87.1	6.15	2.9	SR11	15/5/2014 23:00	24.86	75.0	5.29	2.2
SR11	15/5/2014 5:05	24.35	85.8	6.11	2.4	SR11	15/5/2014 11:05	24.42	80.2	5.66	1.7	SR11	15/5/2014 17:05	24.84	88.3	6.23	3.0	SR11	15/5/2014 23:05	24.86	76.9	5.44	2.4
SR11	15/5/2014 5:10	24.35	85.7	6.10	2.4	SR11	15/5/2014 11:10	24.44	80.2	5.66	1.7	SR11	15/5/2014 17:10	24.89	89.2	6.29	2.9	SR11	15/5/2014 23:10	24.86	76.4	5.40	2.2
SR11	15/5/2014 5:15	24.32	85.2	6.07	2.2	SR11	15/5/2014 11:15	24.26	82.3	5.82	1.6	SR11	15/5/2014 17:15	24.91	88.7	6.25	2.7	SR11	15/5/2014 23:15	24.87	75.1	5.30	2.3
SR11	15/5/2014 5:20	24.35	85.8	6.11	2.4	SR11	15/5/2014 11:20	24.35	81.7	5.76	1.9	SR11	15/5/2014 17:20	24.93	86.8	6.11	2.6	SR11	15/5/2014 23:20	24.88	78.7	5.56	2.2
SR11	15/5/2014 5:25	24.32	84.9	6.05	2.2	SR11	15/5/2014 11:25	24.40	81.5	5.75	1.6	SR11	15/5/2014 17:25	24.92	85.5	6.02	2.7	SR11	15/5/2014 23:25	24.87	76.8	5.42	2.2
SR11	15/5/2014 5:30	24.34	85.8	6.11	2.5	SR11	15/5/2014 11:30	24.50	79.7	5.62	1.7	SR11	15/5/2014 17:30	24.99	89.7	6.32	2.7	SR11	15/5/2014 23:30	24.85	73.5	5.19	2.2
SR11	15/5/2014 5:35	24.32	85.0	6.06	2.2	SR11	15/5/2014 11:35	24.29	83.4	5.89	1.7	SR11	15/5/2014 17:35	24.98	87.4	6.15	3.1	SR11	15/5/2014 23:35	24.86	76.5	5.40	2.2
SR11	15/5/2014 5:40	24.31	85.6	6.09	2.3	SR11	15/5/2014 11:40	24.40	81.0	5.71	2.2	SR11	15/5/2014 17:40	25.10	90.7	6.38	3.1	SR11	15/5/2014 23:40	24.84	77.1	5.44	2.2
SR11	15/5/2014 5:45	24.32	85.7	6.10	2.3	SR11	15/5/2014 11:45	24.31	83.2	5.87	1.7	SR11	15/5/2014 17:45	24.94	88.8	6.26	2.8	SR11	15/5/2014 23:45	24.83	77.4	5.47	2.4
SR11	15/5/2014 5:50	24.33	84.2	5.99	2.1	SR11	15/5/2014 11:50	24.43	82.1	5.79	1.6	SR11	15/5/2014 17:50	24.87	89.0	6.27	2.8	SR11	15/5/2014 23:50	24.85	77.1	5.45	2.3
SR11	15/5/2014 5:55	24.34	84.8	6.04	2.1	SR11	15/5/2014 11:55	24.37	83.0	5.85	1.6	SR11	15/5/2014 17:55	24.80	88.7	6.27	2.8	SR11	15/5/2014 23:55	24.84	75.5	5.34	2.0

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	15/5/2014 0:01	16.91	84.7	6.98	3.1	SR12	15/5/2014 6:01	16.70	84.0	6.84	5.1	SR12	15/5/2014 12:01	16.61	83.1	6.71	8.1	SR12	15/5/2014 18:01	17.29	87.6	7.20	5.5
SR12	15/5/2014 0:06	16.90	84.9	6.99	2.9	SR12	15/5/2014 6:06	16.78	83.8	6.85	3.5	SR12	15/5/2014 12:06	16.60	83.0	6.70	7.4	SR12	15/5/2014 18:06	17.31	88.3	7.26	5.5
SR12	15/5/2014 0:11	16.93	86.5	7.13	2.8	SR12	15/5/2014 6:11	16.52	82.2	6.64	6.5	SR12	15/5/2014 12:11	16.56	83.1	6.71	9.0	SR12	15/5/2014 18:11	17.32	88.8	7.31	5.0
SR12	15/5/2014 0:16	16.79	84.9	6.96	3.5	SR12	15/5/2014 6:16	16.45	81.8	6.58	6.9	SR12	15/5/2014 12:16	16.58	83.2	6.71	9.7	SR12	15/5/2014 18:16	17.31	87.0	7.16	5.6
SR12	15/5/2014 0:21	16.88	85.5	7.03	3.7	SR12	15/5/2014 6:21	16.55	83.4	6.74	6.0	SR12	15/5/2014 12:21	16.79	84.4	6.83	6.1	SR12	15/5/2014 18:21	17.32	87.7	7.22	6.9
SR12	15/5/2014 0:26	16.80	84.0	6.89	3.0	SR12	15/5/2014 6:26	16.54	81.6	6.60	5.3	SR12	15/5/2014 12:26	16.81	85.4	6.91	5.6	SR12	15/5/2014 18:26	17.31	86.1	7.08	6.1
SR12	15/5/2014 0:31	16.92	86.8	7.14	2.9	SR12	15/5/2014 6:31	16.54	82.4	6.65	6.2	SR12	15/5/2014 12:31	16.69	83.9	6.79	7.2	SR12	15/5/2014 18:31	17.31	85.4	7.03	5.8
SR12	15/5/2014 0:36	16.68	83.0	6.77	3.6	SR12	15/5/2014 6:36	16.54	84.3	6.82	9.7	SR12	15/5/2014 12:36	16.82	85.4	6.92	5.8	SR12	15/5/2014 18:36	17.30	84.2	6.93	6.1
SR12	15/5/2014 0:41	16.79	83.9	6.87	3.1	SR12	15/5/2014 6:41	16.61	84.4	6.85	6.2	SR12	15/5/2014 12:41	16.76	84.4	6.83	6.3	SR12	15/5/2014 18:41	17.32	86.1	7.09	5.1
SR12	15/5/2014 0:46	16.77	83.0	6.80	3.2	SR12	15/5/2014 6:46	16.48	83.1	6.70	10.5	SR12	15/5/2014 12:46	16.64	83.1	6.71	9.8	SR12	15/5/2014 18:46	17.31	83.0	6.84	5.0
SR12	15/5/2014 0:51	16.70	83.7	6.84	3.0	SR12	15/5/2014 6:51	16.69	84.5	6.88	3.8	SR12	15/5/2014 12:51	16.63	84.0	6.78	15.9	SR12	15/5/2014 18:51	17.27	81.1	6.68	6.1
SR12	15/5/2014 0:56	16.77	83.8	6.86	2.9	SR12	15/5/2014 6:56	16.65	82.9	6.75	3.8	SR12	15/5/2014 12:56	16.68	84.2	6.80	13.1	SR12	15/5/2014 18:56	17.20	86.2	7.06	4.8
SR12	15/5/2014 1:01	16.78	83.9	6.87	3.2	SR12	15/5/2014 7:01	16.60	82.5	6.69	4.3	SR12	15/5/2014 13:01	16.67	84.0	6.78	13.4	SR12	15/5/2014 19:01	17.18	86.3	7.07	5.6
SR12	15/5/2014 1:06	16.63	81.9	6.67	3.6	SR12	15/5/2014 7:06	16.58	82.5	6.69	4.4	SR12	15/5/2014 13:06	16.69	84.1	6.79	12.7	SR12	15/5/2014 19:06	17.19	85.2	6.99	5.5
SR12	15/5/2014 1:11	16.68	82.5	6.73	2.9	SR12	15/5/2014 7:11	16.56	82.2	6.66	5.2	SR12	15/5/2014 13:11	16.64	84.6	6.82	15.3	SR12	15/5/2014 19:11	17.23	84.8	6.97	5.7
SR12	15/5/2014 1:16	16.71	81.7	6.68	2.9	SR12	15/5/2014 7:16	16.60	81.3	6.59	4.2	SR12	15/5/2014 13:16	16.65	84.4	6.81	13.7	SR12	15/5/2014 19:16	17.21	84.4	6.93	5.3
SR12	15/5/2014 1:21	16.64	80.1	6.52	2.8	SR12	15/5/2014 7:21	16.61	82.2	6.66	4.0	SR12	15/5/2014 13:20	16.65	84.4	6.84	16.5	SR12	15/5/2014 19:21	17.23	83.6	6.87	4.8
SR12	15/5/2014 1:26	16.69	82.8	6.76	3.0	SR12	15/5/2014 7:26	16.48	82.0	6.61	6.6	SR12	15/5/2014 13:26	16.67	84.8	6.83	17.1	SR12	15/5/2014 19:26	16.90	83.7	6.80	5.6
SR12	15/5/2014 1:31	16.64	81.8	6.67	3.3	SR12	15/5/2014 7:31	16.45	81.3	6.54	9.3	SR12	15/5/2014 13:31	16.67	84.9	6.84	16.8	SR12	15/5/2014 19:31	17.00	82.9	6.76	5.5
SR12	15/5/2014 1:36	16.65	83.7	6.83	3.7	SR12	15/5/2014 7:36	16.45	82.1	6.60	6.4	SR12	15/5/2014 13:36	16.68	85.4	6.88	13.7	SR12	15/5/2014 19:36	16.84	84.4	6.84	6.6
SR12	15/5/2014 1:41	16.54	80.8	6.57	4.5	SR12	15/5/2014 7:41	16.44	82.4	6.62	6.4	SR12	15/5/2014 13:41	16.69	85.4	6.88	10.4	SR12	15/5/2014 19:41	16.88	83.5	6.78	7.0
SR12	15/5/2014 1:46	16.57	80.9	6.58	4.0	SR12	15/5/2014 7:46	16.48	82.0	6.60	5.2	SR12	15/5/2014 13:46	16.70	85.7	6.91	8.6	SR12	15/5/2014 19:46	16.81	83.3	6.74	6.3
SR12	15/5/2014 1:51	16.60	81.6	6.65	4.0	SR12	15/5/2014 7:51	16.50	83.5	6.72	4.4	SR12	15/5/2014 13:51	16.66	85.3	6.87	13.1	SR12	15/5/2014 19:51	16.84	84.1	6.82	6.1
SR12	15/5/2014 1:56	16.42	80.7	6.53	6.7	SR12	15/5/2014 7:56	16.50	81.9	6.59	4.2	SR12	15/5/2014 13:56	16.67	86.0	6.92	8.9	SR12	15/5/2014 19:56	16.79	82.8	6.70	5.5
SR12	15/5/2014 2:01	16.54	81.7	6.64	5.0	SR12	15/5/2014 8:01	16.56	83.7	6.75	3.7	SR12	15/5/2014 14:01	16.66	86.1	6.94	8.4	SR12	15/5/2014 20:01	16.76	83.3	6.73	5.7
SR12	15/5/2014 2:06	16.52	82.0	6.66	7.0	SR12	15/5/2014 8:06	16.54	83.0	6.69	3.9	SR12	15/5/2014 14:06	16.65	85.9	6.91	9.2	SR12	15/5/2014 20:06	16.67	82.8	6.67	5.8
SR12	15/5/2014 2:11	16.47	82.0	6.65	6.1	SR12	15/5/2014 8:11	16.54	82.4	6.64	4.2	SR12	15/5/2014 14:11	16.70	86.4	6.97	8.1	SR12	15/5/2014 20:11	16.69	82.5	6.65	4.9
SR12	15/5/2014 2:16	16.60	82.6	6.74	4.7	SR12	15/5/2014 8:16	16.56	84.5	6.80	4.4	SR12	15/5/2014 14:16	16.70	86.2	6.95	7.6	SR12	15/5/2014 20:16	16.83	82.5	6.68	4.8
SR12	15/5/2014 2:21	16.56	81.8	6.66	5.4	SR12	15/5/2014 8:21	16.41	82.0	6.57	5.7	SR12	15/5/2014 14:21	16.71	86.6	6.98	7.2	SR12	15/5/2014 20:21	16.76	83.0	6.70	5.3
SR12	15/5/2014 2:26	16.57	82.0	6.68	8.3	SR12	15/5/2014 8:26	16.52	83.7	6.73	3.6	SR12	15/5/2014 14:26	16.72	86.1	6.95	8.4	SR12	15/5/2014 20:26	16.80	83.3	6.74	4.4
SR12	15/5/2014 2:31	16.61	83.3	6.79	5.7	SR12	15/5/2014 8:31	16.51	82.4	6.62	3.9	SR12	15/5/2014 14:31	16.71	86.1	6.95	7.8	SR12	15/5/2014 20:31	16.82	83.3	6.74	4.2
SR12	15/5/2014 2:36	16.56	83.7	6.81	5.8	SR12	15/5/2014 8:36	16.49	82.8	6.66	3.9	SR12	15/5/2014 14:36	16.73	86.2	6.96	8.7	SR12	15/5/2014 20:36	16.83	83.8	6.78	4.7
SR12	15/5/2014 2:41	16.65	83.6	6.82	4.3	SR12	15/5/2014 8:41	16.50	82.7	6.65	4.3	SR12	15/5/2014 14:41	16.77	86.6	7.01	8.2	SR12	15/5/2014 20:41	16.78	82.7	6.68	4.4
SR12	15/5/2014 2:46	16.67	84.2	6.88	4.4	SR12	15/5/2014 8:46	16.46	83.0	6.67	3.9	SR12	15/5/2014 14:46	16.78	86.6	7.00	8.3	SR12	15/5/2014 20:46	16.65	81.1	6.52	6.4
SR12	15/5/2014 2:51	16.62	83.4	6.80	5.3	SR12	15/5/2014 8:51	16.45	82.4	6.61	4.1	SR12	15/5/2014 14:51	16.81	86.7	7.02	8.2	SR12	15/5/2014 20:51	16.69	82.4	6.63	6.1
SR12	15/5/2014 2:56	16.67	83.6	6.83	4.8	SR12	15/5/2014 8:56	16.44	82.8	6.64	4.3	SR12	15/5/2014 14:56	16.84	86.9	7.04	8.5	SR12	15/5/2014 20:56	16.68	82.2	6.62	6.0
SR12	15/5/2014 3:01	16.65	83.3	6.79	4.9	SR12	15/5/2014 9:01	16.46	81.6	6.55	4.4	SR12	15/5/2014 15:01	16.86	86.9	7.05	9.0	SR12	15/5/2014 21:01	16.69	81.5	6.57	5.3
SR12	15/5/2014 3:06	16.64	82.4	6.72	4.9	SR12	15/5/2014 9:06	16.41	80.0	6.41	5.1	SR12	15/5/2014 15:06	16.89	87.0	7.06	8.0	SR12	15/5/2014 21:06	16.67	81.8	6.58	5.6
SR12	15/5/2014 3:11	16.63	82.2	6.70	5.6	SR12	15/5/2014 9:11	16.45	81.7	6.56	4.3	SR12	15/5/2014 15:11	16.92	87.1	7.07	8.5	SR12	15/5/2014 21:11	16.68	82.3	6.61	5.6
SR12	15/5/2014 3:16	16.65	84.5	6.89	4.6	SR12	15/5/2014 9:16	16.67	85.4	6.86	3.0	SR12	15/5/2014 15:16	16.94	87.2	7.09	7.9	SR12	15/5/2014 21:16	16.69	81.2	6.53	4.7
SR12	15/5/2014 3:21	16.65	84.2	6.86	4.8	SR12	15/5/2014 9:21	16.48	81.3	6.53	4.0	SR12	15/5/2014 15:21	16.95	86.9	7.07	8.0	SR12	15/5/2014 21:21	16.70	81.4	6.55	4.8
SR12	15/5/2014 3:26	16.65	83.9	6.84	5.1	SR12	15/5/2014 9:26	16.45	81.3	6.53	4.5	SR12	15/5/2014 15:26	16.96	87.2	7.09	8.2	SR12	15/5/2014 21:26	16.70	82.6	6.64	4.7
SR12	15/5/2014 3:31	16.69	85.1	6.94	4.1	SR12	15/5/2014 9:31	16.72	83.6	6.73	3.7	SR12	15/5/2014 15:31	16.98	87.1	7.10	7.9	SR12	15/5/2014 21:31	16.71	82.1	6.59	4.7
SR12	15/5/2014 3:36	16.68	84.4	6.88	4.2	SR12	15/5/2014 9:36	16.72	84.6	6.82	4.2	SR12	15/5/2014 15:36	17.00	87.2	7.10	9.2	SR12	15/5/2014 21:36	16.72	82.4	6.62	4.6
SR12	15/5/2014 3:41	16.69	84.5	6.89	3.8	SR12	15/5/2014 9:41	16.81	86.3	6.99	3.8	SR12	15/5/2014 15:41	17.02	87.3	7.12	7.7	SR12	15/5/2014 21:41	16.76	84.6	6.79	4.8
SR12	15/5/2014 3:46	16.67	84.3	6.87	4.1	SR12	15/5/2014 9:46	16.82	87.3	7.07	4.0	SR12	15/5/2014 15:46	17.03	87.3	7.12	7.6	SR12	15/5/2014 21:46	16.69	82.6	6.60	5.3
SR12	15/5/2014 3:51	16.69	84.5	6.89	4.0	SR12	15/5/2014 9:51	16.94	88.0	7.15	3.4	SR12	15/5/2014 15:51	17.05	87.3	7.12	7.3	SR12	15/5/2014 21:51	16.73	82.6	6.62	4.3
SR12	15/5/2014 3:56	16.70	84.2	6.87	5.1	SR12	15/5/2014 9:56	16.99	88.3	7.19	3.2	SR12	15/5/2014 15:56	17.08	87.6	7.16	7.3	SR12	15/5/2014 21:56	16.75	83.0	6.66	4.1
SR12	15/5/2014 4:01	16.70	83.9	6.84	4.0	SR12	15/5/2014 10:01	16.87	86.1	6.99	3.6	SR12	15/5/2014 16:01	17.09	87.7	7.17	7.3	SR12	15/5/2014 22:01	16.75	81.9	6.58	4.4
SR12	15/5/2014 4:06	16.71	84.3	6.88	4.2	SR12	15/5/2014 10:06	16.82	86.0	6.98	3.7	SR12	15/5/2014 16:06	17.10	87.6	7.16	7.6	SR12	15/5/2014 22:06	16.75	81.3	6.55	3.7
SR12	15/5/2014 4:11	16.75	85.1	6.95	3.7	SR12	15/5/2014 10:11	16.92	85.9	6.99	3.3	SR12	15/5/2014 16:11	17.10	87.4	7.14	8.2	SR12	15/5/2014 22:11	16.75	81.6	6.57	3.6
SR12	15/5/2014 4:16	16.75	84.6	6.91	4.5	SR12	15/5/2014 10:16	16.91	85.9	6.99	3.4	SR12	15/5/2014 16:16	17.11	87.2	7.13	13.1	SR12	15/5/2014 22:16	16.74	82.0	6.59	3.8
SR12	15/5/2014 4:21	16.77	84.9	6.94	4.2	SR12	15/5/2014 10:21	16.86	85.4	6.94	3.5	SR12	15/5/2014 16:21	17.14	87.8	7.18	9.4	SR12	15/5/2014 22:21	16.74	80.7	6.49	3.6
SR12	15/5/2014 4:26	16.77	85.2	6.97	3.7	SR12	15/5/2014 10:26	16.97	87.4	7.13	3.0	SR12	15/5/2014 16:26	17.14	87.6	7.17	7.9	SR12	15/5/2014 22:26	16.77	79.2	6.40	3.2
SR12	15/5/2014 4:31	16.81	86.2	7.06	3.8	SR12	15/5/2014 10:31	16.96	87.4	7.13	3.2	SR12	15/5/2014 16:31	17.15	87.6	7.17	7.4	SR12	15/5/2014 22:31	16.83	81.1	6.57	3.2
SR12	15/5/2014 4:36	16.81	85.3	6.99	3.9	SR12	15/5/2014 10:36	16.92	87.0	7.09	3.3	SR12	15/5/2014 16:36	17.17	87.8	7.19	7.1	SR12	15/5/2014 22:36	16.82	81.4	6.59	3.6
SR12	15/5/2014 4:41	16.82	85.8	7.03	3.9	SR12	15/5/2014 10:41	16.73	84.9	6.88	4.1	SR12	15/5/2014 16:41	17.17	87.7	7.18	6.7	SR12	15/5/2014 22:41	16.92	82.6	6.71	3.1
SR12	15/5/2014 4:46	16.82	85.7	7.02	3.8	SR12	15/5/2014 10:46	16.90	86.8	7.06	3.3	SR12	15/5/2014 16:46	17.18	87.6	7.18	6.8	SR12	15/5/2014 22:46	16.90	82.5	6.70	3.3
SR12	15/5/2014 4:51	16.82	85.3	6.99	3.6	SR12	15/5/2014 10:51	16.71	84.8	6.86	13.2	SR12	15/5/2014 16:51	17.19	87.7	7.19	6.6	SR12	15/5/2014 22:51	17.08	84.4	6.89	4.6
SR12	15/5/2014 4:56	16.85	86.3	7.08	3.4	SR12	15/5/2014 10:56	16.97	87.6	7.13	3.7	SR12	15/5/2014 16:56	17.20	87.6	7.18	8.4	SR12	15/5/2014 22:56	17.26	87.9	7.22	3.3
SR12	15/5/2014 5:01	16.87	87.0	7.14	3.4	SR12	15/5/2014 11:01	17.10	88.4	7.20	3.4	SR12	15/5/2014 17:01	17.20	86.9	7.13	7.5	SR12	15/5/2014 23:01	17.17	86.3	7.07	3.1
SR12	15/5/2014 5:06	16.87	86.3	7.09	3.2	SR12	15/5/2014 11:06	17.14	88.7	7.23	3.1	SR12	15/5/2014 17:06	17.20	86.6	7.11	7.0	SR12	15/5/2014 23:06	17.15	85.5	7.00	3.3
SR12	15/5/2014 5:11	16.86	84.9	6.97	3.3	SR12	15/5/2014 11:11	17.06	87.4	7.12	3.1	SR12	15/5/2014 17:11	17.19	87.0	7.13	7.5	SR12	15/5/2014 23:11	17.18	86.0	7.05	3.0
SR12	15/5/2014 5:16	16.87	85.6	7.03	3.3	SR12	15/5/2014 11:16	17.03	87.3	7.11	3.6	SR12	15/5/2014 17:16	17.21	87.6	7.19	8.6	SR12	15/5/2014 23:16	17.14	85.1	6.96	3.3
SR12	15/5/2014 5:21	16.84	83.9	6.88	3.3	SR12	15/5/2014 11:21	17.02	87.0	7.08	3.5	SR12	15/5/2014 17:21	17.22	88.6	7.27	7.8	SR12	15/5/2014 23:21	17.15	85.4	6.99	3.3
SR12	15/5/2014 5:26	16.84	84.4	6.92	3.3	SR12	15/5/2014 11:26	16.99	87.1	7.09	3.7	SR12	15/5/2014 17:26	17.26	89.3	7.34	6.1	SR12	15/5/2014 23:26	17.19	86.0	7.05	3.2
SR12	15/5/2014 5:31	16.85	84.0	6.89	3.7	SR12	15/5/2014 11:31	16.97	86.7	7.06	3.9	SR12	15/5/2014 17:31	17.25	88.5	7.27	6.4	SR12	15/5/2014 23:31	17.18	85.5	7.00	3.1
SR12	15/5/2014 5:36	16.88	86.8	7.12	3.3	SR12	15/5/2014 11:36	16.97	86.4	7.03	4.1	SR12	15/5/2014 17:36	17.26	88.6	7.28	6.1	SR12	15/5/2014 23:36	17.20	86.5	7.10	3.1
SR12	15/5/2014 5:41	16.87	84.8	6.96	3.0	SR12	15/5/2014 11:41	16.68	83.9	6.78	5.8	SR12	15/5/2014 17:41	17.26	88.3	7.25	5.7	SR12	15/5/2014 23:41	17.04	84.0	6.84	3.6
SR12	15/5/2014 5:46	16.83	86.0	7.04	3.5	SR12	15/5/2014 11:46	16.65	83.3	6.73	6.5	SR12	15/5/2014 17:46	17.28	88.8	7.30	5.7	SR12	15/5/2014 23:46	17.18	86.3	7.06	3.1
SR12	15/5/2014 5:51	16.82	84.5	6.92	3.4	SR12	15/5/2014 11:51	16.76	83.4	6.76	4.8	SR12	15/5/2014 17:51	17.30	89.2	7.34	5.7	SR12	15/5/2014 23:51	17.18	86.4	7.07	3.0
SR12	15/5/2014 5:56	16.79	83.5	6.83	3.5	SR12	15/5/2014 11:56	16.92	86.0	6.99	4.4	SR12	15/5/2014 17:56	17.29	88.1	7.24	5.6	SR12	15/5/2014 23:56	17.20	86.6	7.10	3.2

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	15/5/2014 0:00	24.16	75.0	5.33	6.2	SR13	15/5/2014 6:00	24.20	76.0	5.42	2.5	SR13	15/5/2014 12:00	24.44	78.2	5.55	2.4	SR13	15/5/2014 18:00	24.57	79.1	5.64	4.1
SR13	15/5/2014 0:05	24.15	75.1	5.33	7.8	SR13	15/5/2014 6:05	24.22	75.3	5.37	2.1	SR13	15/5/2014 12:05	24.45	78.4	5.56	2.7	SR13	15/5/2014 18:05	24.57	78.8	5.62	3.8
SR13	15/5/2014 0:10	24.14	75.5	5.36	6.3	SR13	15/5/2014 6:10	24.24	75.7	5.39	2.2	SR13	15/5/2014 12:10	24.44	78.3	5.56	2.8	SR13	15/5/2014 18:10	24.57	78.7	5.62	4.3
SR13	15/5/2014 0:15	24.16	74.3	5.28	3.9	SR13	15/5/2014 6:15	24.21	75.0	5.35	2.5	SR13	15/5/2014 12:15	24.45	78.4	5.56	2.5	SR13	15/5/2014 18:15	24.57	78.9	5.63	4.0
SR13	15/5/2014 0:20	24.16	74.9	5.32	4.4	SR13	15/5/2014 6:20	24.21	75.4	5.37	2.5	SR13	15/5/2014 12:20	24.44	78.1	5.54	2.6	SR13	15/5/2014 18:20	24.57	78.5	5.60	4.4
SR13	15/5/2014 0:25	24.17	76.2	5.41	4.9	SR13	15/5/2014 6:25	24.21	75.0	5.35	2.1	SR13	15/5/2014 12:25	24.43	78.0	5.53	3.0	SR13	15/5/2014 18:25	24.57	78.1	5.57	3.5
SR13	15/5/2014 0:30	24.16	76.4	5.43	3.8	SR13	15/5/2014 6:30	24.20	74.9	5.34	2.5	SR13	15/5/2014 12:30	24.42	78.1	5.55	2.8	SR13	15/5/2014 18:30	24.57	78.0	5.57	3.7
SR13	15/5/2014 0:35	24.16	75.8	5.39	4.9	SR13	15/5/2014 6:35	24.19	75.0	5.35	2.7	SR13	15/5/2014 12:35	24.44	78.4	5.57	2.8	SR13	15/5/2014 18:35	24.57	78.2	5.58	3.6
SR13	15/5/2014 0:40	24.18	75.7	5.38	3.2	SR13	15/5/2014 6:40	24.19	74.5	5.31	2.9	SR13	15/5/2014 12:40	24.43	78.2	5.55	2.9	SR13	15/5/2014 18:40	24.57	77.8	5.55	4.0
SR13	15/5/2014 0:45	24.17	75.2	5.34	3.4	SR13	15/5/2014 6:45	24.18	75.1	5.35	2.8	SR13	15/5/2014 12:45	24.43	77.7	5.52	2.7	SR13	15/5/2014 18:45	24.56	76.8	5.48	5.0
SR13	15/5/2014 0:50	24.18	76.0	5.40	4.2	SR13	15/5/2014 6:50	24.19	74.7	5.32	2.7	SR13	15/5/2014 12:50	24.40	78.1	5.54	3.6	SR13	15/5/2014 18:50	24.56	76.8	5.48	5.1
SR13	15/5/2014 0:55	24.20	76.3	5.42	4.2	SR13	15/5/2014 6:55	24.18	74.2	5.29	2.4	SR13	15/5/2014 12:55	24.40	77.1	5.47	3.1	SR13	15/5/2014 18:55	24.56	77.3	5.52	5.0
SR13	15/5/2014 1:00	24.20	76.5	5.44	5.9	SR13	15/5/2014 7:00	24.18	74.2	5.29	2.8	SR13	15/5/2014 13:00	24.41	77.0	5.47	3.8	SR13	15/5/2014 19:00	24.55	77.8	5.55	3.7
SR13	15/5/2014 1:05	24.18	75.1	5.34	3.4	SR13	15/5/2014 7:05	24.17	75.4	5.37	2.5	SR13	15/5/2014 13:05	24.41	76.3	5.42	2.6	SR13	15/5/2014 19:05	24.56	77.5	5.53	4.6
SR13	15/5/2014 1:10	24.20	75.7	5.39	4.3	SR13	15/5/2014 7:10	24.17	74.8	5.33	2.7	SR13	15/5/2014 13:10	24.41	76.8	5.45	2.6	SR13	15/5/2014 19:10	24.53	76.4	5.45	5.8
SR13	15/5/2014 1:15	24.21	76.3	5.44	4.2	SR13	15/5/2014 7:15	24.17	75.9	5.40	2.6	SR13	15/5/2014 13:15	24.41	76.6	5.44	3.1	SR13	15/5/2014 19:15	24.53	76.8	5.48	5.9
SR13	15/5/2014 1:20	24.22	76.6	5.46	3.7	SR13	15/5/2014 7:20	24.21	74.8	5.34	2.2	SR13	15/5/2014 13:20	24.40	76.2	5.40	2.5	SR13	15/5/2014 19:20	24.46	76.3	5.43	9.6
SR13	15/5/2014 1:25	24.23	76.0	5.43	3.7	SR13	15/5/2014 7:25	24.16	74.8	5.32	3.1	SR13	15/5/2014 13:25	24.42	74.6	5.30	2.1	SR13	15/5/2014 19:25	24.45	76.1	5.42	8.5
SR13	15/5/2014 1:30	24.23	75.9	5.41	3.4	SR13	15/5/2014 7:30	24.17	74.5	5.30	2.7	SR13	15/5/2014 13:30	24.42	75.6	5.37	2.3	SR13	15/5/2014 19:30	24.45	76.0	5.41	7.9
SR13	15/5/2014 1:35	24.23	76.3	5.44	4.1	SR13	15/5/2014 7:35	24.16	74.6	5.31	2.6	SR13	15/5/2014 13:35	24.44	75.2	5.34	2.9	SR13	15/5/2014 19:35	24.45	77.0	5.48	6.9
SR13	15/5/2014 1:40	24.19	77.9	5.55	4.6	SR13	15/5/2014 7:40	24.11	75.5	5.37	3.4	SR13	15/5/2014 13:40	24.50	75.1	5.33	1.7	SR13	15/5/2014 19:40	24.45	77.1	5.49	7.8
SR13	15/5/2014 1:45	24.18	76.6	5.45	5.2	SR13	15/5/2014 7:45	24.12	75.4	5.36	3.3	SR13	15/5/2014 13:45	24.66	76.1	5.39	1.7	SR13	15/5/2014 19:45	24.43	76.5	5.44	6.8
SR13	15/5/2014 1:50	24.19	76.3	5.44	5.8	SR13	15/5/2014 7:50	24.17	75.1	5.34	2.7	SR13	15/5/2014 13:50	24.62	77.3	5.47	2.4	SR13	15/5/2014 19:50	24.44	76.3	5.43	7.1
SR13	15/5/2014 1:55	24.21	76.7	5.47	4.2	SR13	15/5/2014 7:55	24.18	75.7	5.39	2.6	SR13	15/5/2014 13:55	24.52	76.7	5.44	1.8	SR13	15/5/2014 19:55	24.46	75.7	5.39	5.5
SR13	15/5/2014 2:00	24.22	77.0	5.49	4.0	SR13	15/5/2014 8:00	24.16	74.5	5.30	2.7	SR13	15/5/2014 14:00	24.64	76.7	5.43	1.2	SR13	15/5/2014 20:00	24.44	76.4	5.44	6.0
SR13	15/5/2014 2:05	24.22	76.7	5.47	3.9	SR13	15/5/2014 8:05	24.11	74.7	5.31	4.2	SR13	15/5/2014 14:05	24.62	76.4	5.41	1.7	SR13	15/5/2014 20:05	24.47	76.7	5.46	8.6
SR13	15/5/2014 2:10	24.23	76.9	5.49	4.1	SR13	15/5/2014 8:10	24.14	75.3	5.36	3.0	SR13	15/5/2014 14:10	24.55	76.4	5.41	1.6	SR13	15/5/2014 20:10	24.44	75.8	5.39	6.2
SR13	15/5/2014 2:15	24.24	76.4	5.46	3.1	SR13	15/5/2014 8:15	24.14	75.4	5.36	3.8	SR13	15/5/2014 14:15	24.55	76.4	5.42	1.3	SR13	15/5/2014 20:15	24.44	76.6	5.45	5.7
SR13	15/5/2014 2:20	24.24	76.4	5.46	3.4	SR13	15/5/2014 8:20	24.15	75.0	5.33	3.0	SR13	15/5/2014 14:20	24.49	77.2	5.48	1.5	SR13	15/5/2014 20:20	24.46	76.4	5.44	7.2
SR13	15/5/2014 2:25	24.24	75.9	5.42	3.0	SR13	15/5/2014 8:25	24.21	75.8	5.39	2.3	SR13	15/5/2014 14:25	24.48	76.5	5.43	1.6	SR13	15/5/2014 20:25	24.47	77.4	5.51	4.2
SR13	15/5/2014 2:30	24.24	76.3	5.45	2.6	SR13	15/5/2014 8:30	24.18	75.6	5.38	2.7	SR13	15/5/2014 14:30	24.50	76.6	5.43	1.4	SR13	15/5/2014 20:30	24.45	76.5	5.44	5.8
SR13	15/5/2014 2:35	24.25	76.7	5.48	2.9	SR13	15/5/2014 8:35	24.18	75.1	5.34	2.4	SR13	15/5/2014 14:35	24.57	75.8	5.37	1.8	SR13	15/5/2014 20:35	24.44	76.9	5.47	6.2
SR13	15/5/2014 2:40	24.24	76.5	5.47	3.7	SR13	15/5/2014 8:40	24.18	75.3	5.36	2.8	SR13	15/5/2014 14:40	24.46	76.2	5.40	1.9	SR13	15/5/2014 20:40	24.31	77.7	5.51	5.7
SR13	15/5/2014 2:45	24.24	76.9	5.50	2.5	SR13	15/5/2014 8:45	24.15	74.1	5.27	3.2	SR13	15/5/2014 14:45	24.43	75.8	5.38	2.1	SR13	15/5/2014 20:45	24.37	78.3	5.57	5.6
SR13	15/5/2014 2:50	24.25	76.1	5.44	2.7	SR13	15/5/2014 8:50	24.12	73.4	5.22	3.6	SR13	15/5/2014 14:50	24.49	74.8	5.31	2.9	SR13	15/5/2014 20:50	24.35	77.0	5.47	5.4
SR13	15/5/2014 2:55	24.25	76.5	5.47	2.9	SR13	15/5/2014 8:55	24.13	75.3	5.35	4.2	SR13	15/5/2014 14:55	24.44	75.8	5.38	3.5	SR13	15/5/2014 20:55	24.34	77.3	5.49	6.3
SR13	15/5/2014 3:00	24.25	75.9	5.43	3.5	SR13	15/5/2014 9:00	24.13	75.5	5.37	3.2	SR13	15/5/2014 15:00	24.43	75.4	5.35	2.9	SR13	15/5/2014 21:00	24.39	76.7	5.45	5.0
SR13	15/5/2014 3:05	24.25	76.2	5.45	2.9	SR13	15/5/2014 9:05	24.12	75.3	5.35	3.0	SR13	15/5/2014 15:05	24.45	73.5	5.22	3.1	SR13	15/5/2014 21:05	24.37	77.0	5.47	5.1
SR13	15/5/2014 3:10	24.25	76.3	5.45	2.5	SR13	15/5/2014 9:10	24.12	75.0	5.33	2.4	SR13	15/5/2014 15:10	24.44	76.3	5.41	2.5	SR13	15/5/2014 21:10	24.35	77.2	5.49	4.8
SR13	15/5/2014 3:15	24.25	76.1	5.44	2.6	SR13	15/5/2014 9:15	24.14	75.0	5.34	2.7	SR13	15/5/2014 15:15	24.45	72.5	5.15	5.1	SR13	15/5/2014 21:15	24.37	76.5	5.44	4.5
SR13	15/5/2014 3:20	24.24	74.8	5.35	2.5	SR13	15/5/2014 9:20	24.15	75.1	5.34	3.3	SR13	15/5/2014 15:20	24.50	76.7	5.44	2.4	SR13	15/5/2014 21:20	24.33	77.1	5.48	5.8
SR13	15/5/2014 3:25	24.24	72.9	5.21	1.5	SR13	15/5/2014 9:25	24.13	75.1	5.33	4.1	SR13	15/5/2014 15:25	24.50	77.0	5.46	1.9	SR13	15/5/2014 21:25	24.36	76.8	5.46	4.9
SR13	15/5/2014 3:30	24.24	73.7	5.27	2.0	SR13	15/5/2014 9:30	24.14	74.9	5.32	3.8	SR13	15/5/2014 15:30	24.54	76.7	5.43	2.0	SR13	15/5/2014 21:30	24.38	77.8	5.53	4.1
SR13	15/5/2014 3:35	24.23	74.5	5.32	2.3	SR13	15/5/2014 9:35	24.14	74.9	5.32	3.8	SR13	15/5/2014 15:35	24.54	75.6	5.35	3.1	SR13	15/5/2014 21:35	24.36	77.2	5.49	4.5
SR13	15/5/2014 3:40	24.22	74.0	5.29	3.5	SR13	15/5/2014 9:40	24.13	74.8	5.31	4.2	SR13	15/5/2014 15:40	24.54	76.5	5.41	2.5	SR13	15/5/2014 21:40	24.34	77.1	5.47	4.8
SR13	15/5/2014 3:45	24.24	73.9	5.28	2.2	SR13	15/5/2014 9:45	24.21	75.2	5.34	4.0	SR13	15/5/2014 15:45	24.54	76.2	5.40	2.7	SR13	15/5/2014 21:45	24.34	76.8	5.45	4.8
SR13	15/5/2014 3:50	24.23	73.6	5.26	2.3	SR13	15/5/2014 9:50	24.21	76.4	5.42	3.1	SR13	15/5/2014 15:50	24.47	71.1	5.05	5.5	SR13	15/5/2014 21:50	24.32	76.8	5.45	5.2
SR13	15/5/2014 3:55	24.21	73.5	5.24	2.9	SR13	15/5/2014 9:55	24.21	75.7	5.37	3.2	SR13	15/5/2014 15:55	24.68	73.6	5.20	3.4	SR13	15/5/2014 21:55	24.32	77.3	5.49	5.3
SR13	15/5/2014 4:00	24.22	73.0	5.21	1.7	SR13	15/5/2014 10:00	24.25	76.0	5.39	3.2	SR13	15/5/2014 16:00	24.91	77.2	5.43	1.9	SR13	15/5/2014 22:00	24.33	77.5	5.50	5.1
SR13	15/5/2014 4:05	24.21	73.9	5.27	3.3	SR13	15/5/2014 10:05	24.22	75.7	5.37	2.7	SR13	15/5/2014 16:05	24.90	78.1	5.50	1.7	SR13	15/5/2014 22:05	24.34	77.3	5.49	4.8
SR13	15/5/2014 4:10	24.20	72.8	5.19	3.2	SR13	15/5/2014 10:10	24.24	76.2	5.40	3.1	SR13	15/5/2014 16:10	25.02	78.6	5.52	1.5	SR13	15/5/2014 22:10	24.34	77.4	5.50	4.9
SR13	15/5/2014 4:15	24.20	72.8	5.19	2.9	SR13	15/5/2014 10:15	24.23	75.7	5.37	2.6	SR13	15/5/2014 16:15	25.00	78.1	5.49	1.6	SR13	15/5/2014 22:15	24.35	76.9	5.46	4.8
SR13	15/5/2014 4:20	24.21	73.2	5.23	2.9	SR13	15/5/2014 10:20	24.21	75.7	5.37	2.9	SR13	15/5/2014 16:20	24.97	78.3	5.51	1.9	SR13	15/5/2014 22:20	24.33	77.1	5.47	5.1
SR13	15/5/2014 4:25	24.20	73.6	5.25	2.8	SR13	15/5/2014 10:25	24.27	76.1	5.39	2.5	SR13	15/5/2014 16:25	24.95	78.1	5.49	1.6	SR13	15/5/2014 22:25	24.33	76.6	5.44	5.1
SR13	15/5/2014 4:30	24.19	72.9	5.20	3.5	SR13	15/5/2014 10:30	24.26	75.6	5.37	2.3	SR13	15/5/2014 16:30	24.70	77.3	5.46	3.6	SR13	15/5/2014 22:30	24.31	76.5	5.43	5.5
SR13	15/5/2014 4:35	24.20	73.1	5.21	3.2	SR13	15/5/2014 10:35	24.24	74.3	5.27	2.5	SR13	15/5/2014 16:35	24.58	77.8	5.52	3.8	SR13	15/5/2014 22:35	24.29	76.8	5.45	6.5
SR13	15/5/2014 4:40	24.20	74.3	5.30	3.0	SR13	15/5/2014 10:40	24.20	75.3	5.34	2.8	SR13	15/5/2014 16:40	24.64	77.2	5.47	3.2	SR13	15/5/2014 22:40	24.28	76.7	5.44	6.4
SR13	15/5/2014 4:45	24.20	73.0	5.21	3.1	SR13	15/5/2014 10:45	24.20	75.5	5.36	2.9	SR13	15/5/2014 16:45	24.66	77.2	5.46	3.7	SR13	15/5/2014 22:45	24.27	76.6	5.43	6.2
SR13	15/5/2014 4:50	24.19	74.7	5.32	3.0	SR13	15/5/2014 10:50	24.19	75.5	5.36	2.7	SR13	15/5/2014 16:50	24.69	76.8	5.44	2.8	SR13	15/5/2014 22:50	24.26	76.3	5.41	6.1
SR13	15/5/2014 4:55	24.19	74.2	5.29	5.0	SR13	15/5/2014 10:55	24.21	75.5	5.36	2.7	SR13	15/5/2014 16:55	24.56	78.0	5.54	3.9	SR13	15/5/2014 22:55	24.27	76.4	5.42	5.7
SR13	15/5/2014 5:00	24.19	74.2	5.29	3.2	SR13	15/5/2014 11:00	24.24	75.8	5.38	3.0	SR13	15/5/2014 17:00	24.55	78.3	5.56	4.1	SR13	15/5/2014 23:00	24.29	76.7	5.44	4.8
SR13	15/5/2014 5:05	24.19	75.0	5.35	3.2	SR13	15/5/2014 11:05	24.23	75.2	5.34	2.4	SR13	15/5/2014 17:05	24.55	79.1	5.63	4.6	SR13	15/5/2014 23:05	24.31	76.5	5.43	4.4
SR13	15/5/2014 5:10	24.18	74.9	5.34	3.3	SR13	15/5/2014 11:10	24.23	75.4	5.35	2.2	SR13	15/5/2014 17:10	24.53	78.7	5.60	5.3	SR13	15/5/2014 23:10	24.30	76.7	5.44	4.5
SR13	15/5/2014 5:15	24.19	75.0	5.35	3.0	SR13	15/5/2014 11:15	24.25	75.5	5.36	2.4	SR13	15/5/2014 17:15	24.53	78.2	5.57	5.0	SR13	15/5/2014 23:15	24.28	76.3	5.40	9.2
SR13	15/5/2014 5:20	24.18	75.9	5.40	3.3	SR13	15/5/2014 11:20	24.22	75.8	5.38	3.1	SR13	15/5/2014 17:20	24.54	78.2	5.57	4.9	SR13	15/5/2014 23:20	24.30	77.0	5.46	6.6
SR13	15/5/2014 5:25	24.22	71.7	5.12	2.0	SR13	15/5/2014 11:25	24.19	75.3	5.34	3.6	SR13	15/5/2014 17:25	24.53	78.2	5.56	5.0	SR13	15/5/2014 23:25	24.31	76.3	5.41	4.5
SR13	15/5/2014 5:30	24.20	73.7	5.25	2.9	SR13	15/5/2014 11:30	24.21	74.4	5.28	3.5	SR13	15/5/2014 17:30	24.53	78.1	5.56	5.0	SR13	15/5/2014 23:30	24.29	76.5	5.42	6.7
SR13	15/5/2014 5:35	24.23	76.5	5.45	2.4	SR13	15/5/2014 11:35	24.17	74.6	5.29	3.7	SR13	15/5/2014 17:35	24.54	78.2	5.57	5.9	SR13	15/5/2014 23:35	24.30	76.1	5.40	5.5
SR13	15/5/2014 5:40	24.22	76.3	5.44	2.6	SR13	15/5/2014 11:40	24.18	74.4	5.27	3.6	SR13	15/5/2014 17:40	24.57	79.0	5.64	4.3	SR13	15/5/2014 23:40	24.29	76.5	5.42	5.6
SR13	15/5/2014 5:45	24.21	76.7	5.46	2.8	SR13	15/5/2014 11:45	24.43	77.5	5.48	2.3	SR13	15/5/2014 17:45	24.57	78.6	5.61	4.5	SR13	15/5/2014 23:45	24.29	76.2	5.40	5.1
SR13	15/5/2014 5:50	24.20	76.4	5.45	3.0	SR13	15/5/2014 11:50	24.44	77.7	5.51	2.3	SR13	15/5/2014 17:50	24.57	79.1	5.64	3.8	SR13	15/5/2014 23:50	24.29	76.4	5.42	5.5
SR13	15/5/2014 5:55	24.21	76.5	5.45	2.5	SR13	15/5/2014 11:55	24.42	77.9	5.52	2.5	SR13	15/5/2014 17:55	24.57	78.9	5.63	4.5	SR13	15/5/2014 23:55	24.32	76.0	5.39	3.7

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	15/5/2014 0:17	0.29				SR12	15/5/2014 0:17	0.32			
SR4	15/5/2014 0:37	0.26				SR12	15/5/2014 0:37	0.36			
SR4	15/5/2014 0:57	0.22				SR12	15/5/2014 0:57	0.33			
SR4	15/5/2014 1:17	0.21				SR12	15/5/2014 1:17	0.31			
SR4	15/5/2014 1:37	0.19				SR12	15/5/2014 1:37	0.27			
SR4	15/5/2014 1:57	0.20				SR12	15/5/2014 1:57	0.26			
SR4	15/5/2014 2:17	0.24				SR12	15/5/2014 2:17	0.25			
SR4	15/5/2014 2:37	0.24				SR12	15/5/2014 2:37	0.29			
SR4	15/5/2014 2:57	0.23				SR12	15/5/2014 2:57	0.27			
SR4	15/5/2014 3:17	0.26				SR12	15/5/2014 3:17	0.29			
SR4	15/5/2014 3:37	0.26				SR12	15/5/2014 3:37	0.28			
SR4	15/5/2014 3:57	0.26				SR12	15/5/2014 3:57	0.28			
SR4	15/5/2014 4:17	0.27				SR12	15/5/2014 4:17	0.29			
SR4	15/5/2014 4:37	0.29				SR12	15/5/2014 4:37	0.29			
SR4	15/5/2014 4:57	0.30				SR12	15/5/2014 4:57	0.31			
SR4	15/5/2014 5:17	0.30				SR12	15/5/2014 5:17	0.31			
SR4	15/5/2014 5:37	0.31				SR12	15/5/2014 5:37	0.34			
SR4	15/5/2014 5:57	0.30				SR12	15/5/2014 5:57	0.35			
SR4						SR12					
SR4	15/5/2014 6:37	0.27				SR12	15/5/2014 6:37	0.30			
SR4	15/5/2014 6:57	0.24				SR12	15/5/2014 6:57	0.31			
SR4	15/5/2014 7:17	0.24				SR12	15/5/2014 7:17	0.30			
SR4	15/5/2014 7:37	0.24				SR12	15/5/2014 7:37	0.24			
SR4	15/5/2014 7:57	0.27				SR12	15/5/2014 7:57	0.23			
SR4	15/5/2014 8:17	0.26				SR12	15/5/2014 8:17	0.25			
SR4	15/5/2014 8:37	0.23				SR12	15/5/2014 8:37	0.25			
SR4	15/5/2014 8:57	0.25				SR12	15/5/2014 8:57	0.24			
SR4	15/5/2014 9:17	0.26				SR12	15/5/2014 9:17	0.24			
SR4	15/5/2014 9:37	0.27				SR12	15/5/2014 9:37	0.22			
SR4	15/5/2014 9:57	0.26				SR12	15/5/2014 9:57	0.27			
SR4	15/5/2014 10:17	0.26				SR12	15/5/2014 10:17	0.29			
SR4	15/5/2014 10:37	0.25				SR12	15/5/2014 10:37	0.30			
SR4	15/5/2014 10:57	0.24				SR12	15/5/2014 10:57	0.29			
SR4	15/5/2014 11:17	0.22				SR12	15/5/2014 11:17	0.30			
SR4	15/5/2014 11:37	0.22				SR12	15/5/2014 11:37	0.31			
SR4	15/5/2014 11:57	0.19				SR12	15/5/2014 11:57	0.29			
SR4	15/5/2014 12:17	0.19				SR12	15/5/2014 12:17	0.25			
SR4	15/5/2014 12:37	0.17				SR12	15/5/2014 12:37	0.25			
SR4	15/5/2014 12:57	0.17				SR12	15/5/2014 12:57	0.26			
SR4	15/5/2014 13:17	0.18				SR12	15/5/2014 13:17	0.27			
SR4	15/5/2014 13:37	0.17				SR12	15/5/2014 13:37	0.24			
SR4	15/5/2014 13:57	0.18				SR12	15/5/2014 13:57	0.21			
SR4	15/5/2014 14:17	0.18				SR12	15/5/2014 14:17	0.24			
SR4	15/5/2014 14:37	0.17				SR12	15/5/2014 14:37	0.27			
SR4	15/5/2014 14:57	0.18				SR12	15/5/2014 14:57	0.25			
SR4	15/5/2014 15:17	0.19				SR12	15/5/2014 15:17	0.27			
SR4	15/5/2014 15:37	0.22				SR12	15/5/2014 15:37	0.27			
SR4	15/5/2014 15:57	0.21				SR12	15/5/2014 15:57	0.28			
SR4	15/5/2014 16:17	0.23				SR12	15/5/2014 16:17	0.29			
SR4	15/5/2014 16:37	0.23				SR12	15/5/2014 16:37	0.28			
SR4	15/5/2014 16:57	0.24				SR12	15/5/2014 16:57	0.26			
SR4	15/5/2014 17:17	0.25				SR12	15/5/2014 17:17	0.30			
SR4	15/5/2014 17:37	0.26				SR12	15/5/2014 17:37	0.34			
SR4	15/5/2014 17:57	0.26				SR12	15/5/2014 17:57	0.33			
SR4	15/5/2014 18:17	0.28				SR12	15/5/2014 18:17	0.33			
SR4	15/5/2014 18:37	0.31				SR12	15/5/2014 18:37	0.34			
SR4	15/5/2014 18:57	0.27				SR12	15/5/2014 18:57	0.37			
SR4	15/5/2014 19:17	0.26				SR12	15/5/2014 19:17	0.35			
SR4	15/5/2014 19:37	0.25				SR12	15/5/2014 19:37	0.35			
SR4	15/5/2014 19:57	0.19				SR12	15/5/2014 19:57	0.30			
SR4	15/5/2014 20:17	0.18				SR12	15/5/2014 20:17	0.26			
SR4	15/5/2014 20:37	0.16				SR12	15/5/2014 20:37	0.25			
SR4	15/5/2014 20:57	0.21				SR12	15/5/2014 20:57	0.26			
SR4	15/5/2014 21:17	0.20				SR12	15/5/2014 21:17	0.25			
SR4	15/5/2014 21:37	0.23				SR12	15/5/2014 21:37	0.24			
SR4	15/5/2014 21:57	0.23				SR12	15/5/2014 21:57	0.26			
SR4	15/5/2014 22:17	0.24				SR12	15/5/2014 22:17	0.25			
SR4	15/5/2014 22:37	0.24				SR12	15/5/2014 22:37	0.25			
SR4	15/5/2014 22:57	0.22				SR12	15/5/2014 22:57	0.26			
SR4	15/5/2014 23:17	0.23				SR12	15/5/2014 23:17	0.31			
SR4	15/5/2014 23:37	0.24				SR12	15/5/2014 23:37	0.35			
SR4	15/5/2014 23:57	0.22				SR12	15/5/2014 23:57	0.32			

Remark: Instrument calibration was carried out during 5:57-6:37 at SR4 and SR12.
SR5 was under maintenance during 14:10-14:35.
SR10 was under maintenance during 13:45-14:30.

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	16/5/2014 0:01	25.04	71.0	5.16	2.5	SR4	16/5/2014 6:01	24.82	76.1	5.50	3.2	SR4	16/5/2014 12:01	24.62	70.5	5.04	3.6	SR4	16/5/2014 18:01	25.69	79.3	5.75	3.8
SR4	16/5/2014 0:06	25.03	68.0	4.94	2.4	SR4	16/5/2014 6:06	24.96	76.0	5.52	3.7	SR4	16/5/2014 12:06	24.66	71.8	5.14	3.8	SR4	16/5/2014 18:06	25.49	80.9	5.88	4.4
SR4	16/5/2014 0:11	24.96	63.3	4.59	2.7	SR4	16/5/2014 6:11	24.89	76.6	5.54	3.0	SR4	16/5/2014 12:11	24.57	69.0	4.93	5.5	SR4	16/5/2014 18:11	25.47	80.5	5.86	3.8
SR4	16/5/2014 0:16	25.02	66.7	4.84	1.7	SR4	16/5/2014 6:16	24.74	77.0	5.56	4.8	SR4	16/5/2014 12:16	24.60	71.4	5.10	5.2	SR4	16/5/2014 18:16	25.48	80.8	5.88	3.9
SR4	16/5/2014 0:21	24.96	62.6	4.54	2.0	SR4	16/5/2014 6:21	24.72	74.9	5.40	4.6	SR4	16/5/2014 12:21	24.54	69.2	4.94	4.6	SR4	16/5/2014 18:21	25.47	80.6	5.86	6.7
SR4	16/5/2014 0:26	24.95	63.7	4.62	2.3	SR4	16/5/2014 6:26	24.78	77.8	5.63	3.9	SR4	16/5/2014 12:26	24.65	72.4	5.18	4.2	SR4	16/5/2014 18:26	25.43	81.0	5.89	5.5
SR4	16/5/2014 0:31	25.00	67.8	4.92	2.3	SR4	16/5/2014 6:31	24.79	77.6	5.61	3.7	SR4	16/5/2014 12:31	24.54	67.5	4.82	7.1	SR4	16/5/2014 18:31	25.47	80.9	5.89	4.1
SR4	16/5/2014 0:36	24.74	64.3	4.64	2.8	SR4	16/5/2014 6:36	24.79	78.0	5.64	3.7	SR4						SR4	16/5/2014 18:36	25.45	80.9	5.88	5.2
SR4	16/5/2014 0:41	24.75	69.9	5.05	2.7	SR4	16/5/2014 6:41	24.46	74.0	5.31	11.1	SR4						SR4	16/5/2014 18:41	25.44	81.2	5.91	5.5
SR4	16/5/2014 0:46	24.85	70.1	5.07	2.5	SR4	16/5/2014 6:46	24.48	74.1	5.31	11.7	SR4						SR4	16/5/2014 18:46	25.42	81.4	5.92	5.2
SR4	16/5/2014 0:51	24.72	72.0	5.19	6.3	SR4	16/5/2014 6:51	24.46	73.6	5.28	11.6	SR4						SR4	16/5/2014 18:51	25.44	80.4	5.85	3.7
SR4	16/5/2014 0:56	24.81	70.5	5.09	2.8	SR4	16/5/2014 6:56	24.45	74.4	5.33	10.0	SR4						SR4	16/5/2014 18:56	25.44	79.8	5.81	4.5
SR4	16/5/2014 1:01	24.72	71.9	5.18	2.4	SR4	16/5/2014 7:01	24.47	71.6	5.13	5.7	SR4						SR4	16/5/2014 19:01	25.45	79.0	5.75	4.3
SR4	16/5/2014 1:06	24.87	69.1	5.00	2.0	SR4	16/5/2014 7:06	24.41	71.7	5.13	9.5	SR4						SR4	16/5/2014 19:06	25.43	80.2	5.84	4.5
SR4	16/5/2014 1:11	24.64	71.6	5.15	3.3	SR4	16/5/2014 7:11	24.36	71.3	5.08	8.5	SR4						SR4	16/5/2014 19:11	25.43	79.8	5.81	4.0
SR4	16/5/2014 1:16	24.64	70.0	5.04	2.7	SR4	16/5/2014 7:16	24.61	75.0	5.39	4.8	SR4	16/5/2014 13:16	24.47	70.8	5.05	5.8	SR4	16/5/2014 19:16	25.43	80.3	5.85	4.0
SR4	16/5/2014 1:21	24.67	70.1	5.03	2.6	SR4	16/5/2014 7:21	24.58	74.0	5.31	4.7	SR4	16/5/2014 13:21	24.56	68.1	4.86	3.1	SR4	16/5/2014 19:21	25.42	79.9	5.82	4.1
SR4	16/5/2014 1:26	24.54	68.4	4.91	2.7	SR4	16/5/2014 7:26	24.56	74.3	5.33	5.1	SR4	16/5/2014 13:26	24.66	69.1	4.94	3.2	SR4	16/5/2014 19:26	25.38	79.9	5.82	4.9
SR4	16/5/2014 1:31	24.52	70.9	5.09	3.6	SR4	16/5/2014 7:31	24.55	74.0	5.31	5.0	SR4	16/5/2014 13:31	24.99	71.0	5.07	3.2	SR4	16/5/2014 19:31	25.37	80.3	5.84	5.2
SR4	16/5/2014 1:36	24.56	70.8	5.08	2.6	SR4	16/5/2014 7:36	24.58	75.3	5.40	4.6	SR4	16/5/2014 13:36	24.99	70.1	5.01	2.5	SR4	16/5/2014 19:36	25.37	80.3	5.85	5.2
SR4	16/5/2014 1:41	24.50	71.9	5.16	3.4	SR4	16/5/2014 7:41	24.64	74.4	5.34	4.2	SR4	16/5/2014 13:41	24.85	71.3	5.10	3.8	SR4	16/5/2014 19:41	25.30	80.3	5.83	6.9
SR4	16/5/2014 1:46	24.49	71.8	5.15	3.3	SR4	16/5/2014 7:46	24.61	72.6	5.22	3.2	SR4	16/5/2014 13:46	24.81	72.8	5.20	4.6	SR4	16/5/2014 19:46	25.28	79.2	5.75	6.3
SR4	16/5/2014 1:51	24.51	72.2	5.18	2.8	SR4	16/5/2014 7:51	24.73	75.3	5.42	3.3	SR4	16/5/2014 13:51	24.91	72.5	5.18	3.8	SR4	16/5/2014 19:51	25.28	79.7	5.79	6.9
SR4	16/5/2014 1:56	24.52	71.8	5.15	3.0	SR4	16/5/2014 7:56	24.64	72.0	5.18	4.9	SR4	16/5/2014 13:56	24.85	74.8	5.34	4.9	SR4	16/5/2014 19:56	25.27	76.5	5.55	5.9
SR4	16/5/2014 2:01	24.51	71.2	5.11	2.4	SR4	16/5/2014 8:01	24.79	75.0	5.41	2.7	SR4	16/5/2014 14:01	24.87	74.0	5.28	3.2	SR4	16/5/2014 20:01	25.31	77.7	5.64	4.4
SR4	16/5/2014 2:06	24.50	72.6	5.21	2.4	SR4	16/5/2014 8:06	24.31	71.8	5.11	9.0	SR4	16/5/2014 14:06	24.93	75.0	5.35	3.6	SR4	16/5/2014 20:06	25.13	76.1	5.49	22.7
SR4	16/5/2014 2:11	24.56	69.0	4.95	2.6	SR4	16/5/2014 8:11	24.61	74.0	5.32	4.0	SR4	16/5/2014 14:11	24.84	75.0	5.35	3.3	SR4	16/5/2014 20:11	25.31	79.7	5.79	4.9
SR4	16/5/2014 2:16	24.55	69.2	4.96	2.3	SR4	16/5/2014 8:16	24.53	74.6	5.35	4.4	SR4	16/5/2014 14:16	24.88	74.6	5.33	3.3	SR4	16/5/2014 20:16	25.10	78.1	5.63	8.9
SR4	16/5/2014 2:21	24.58	69.6	5.00	2.5	SR4	16/5/2014 8:21	24.52	73.6	5.29	3.1	SR4	16/5/2014 14:21	24.88	74.8	5.34	3.3	SR4	16/5/2014 20:21	24.89	77.4	5.55	7.6
SR4	16/5/2014 2:26	24.65	67.9	4.88	2.4	SR4	16/5/2014 8:26	24.68	73.3	5.27	3.0	SR4	16/5/2014 14:26	24.91	67.2	4.81	2.7	SR4	16/5/2014 20:26	25.02	79.6	5.73	4.6
SR4	16/5/2014 2:31	24.66	69.3	4.98	1.6	SR4	16/5/2014 8:31	24.80	75.4	5.44	3.4	SR4	16/5/2014 14:31	24.93	74.7	5.33	3.6	SR4	16/5/2014 20:31	24.95	79.0	5.67	5.1
SR4	16/5/2014 2:36	24.62	68.9	4.95	2.3	SR4	16/5/2014 8:36	24.68	74.4	5.36	3.2	SR4	16/5/2014 14:36	24.94	74.6	5.33	3.1	SR4	16/5/2014 20:36	25.08	79.9	5.76	4.1
SR4	16/5/2014 2:41	24.69	67.0	4.83	2.0	SR4	16/5/2014 8:41	24.56	72.7	5.22	3.8	SR4	16/5/2014 14:41	24.93	77.5	5.53	4.1	SR4	16/5/2014 20:41	25.13	79.7	5.75	4.4
SR4	16/5/2014 2:46	24.80	68.5	4.94	2.0	SR4	16/5/2014 8:46	24.70	74.0	5.32	2.8	SR4	16/5/2014 14:46	24.93	76.1	5.44	3.4	SR4	16/5/2014 20:46	25.13	78.4	5.66	3.8
SR4	16/5/2014 2:51	24.81	70.4	5.09	1.8	SR4	16/5/2014 8:51	24.56	72.8	5.22	4.0	SR4	16/5/2014 14:51	24.93	76.7	5.48	4.6	SR4	16/5/2014 20:51	24.93	78.1	5.60	4.7
SR4	16/5/2014 2:56	24.70	72.0	5.19	2.2	SR4	16/5/2014 8:56	24.54	72.0	5.16	3.3	SR4	16/5/2014 14:56	24.99	78.3	5.60	5.5	SR4	16/5/2014 20:56	24.92	77.3	5.55	4.2
SR4	16/5/2014 3:01	24.75	69.3	5.00	1.8	SR4	16/5/2014 9:01	24.71	74.3	5.35	3.6	SR4	16/5/2014 15:01	25.01	80.7	5.78	5.9	SR4	16/5/2014 21:01	25.04	76.3	5.50	3.0
SR4	16/5/2014 3:06	24.79	70.0	5.05	1.8	SR4	16/5/2014 9:06	24.87	75.3	5.43	2.2	SR4	16/5/2014 15:06	25.03	81.4	5.84	6.7	SR4	16/5/2014 21:06	25.20	76.9	5.56	2.5
SR4	16/5/2014 3:11	24.77	67.5	4.87	2.2	SR4	16/5/2014 9:11	24.69	74.1	5.33	2.6	SR4	16/5/2014 15:11	25.07	82.0	5.88	5.3	SR4	16/5/2014 21:11	25.18	77.1	5.57	3.3
SR4	16/5/2014 3:16	24.71	70.1	5.06	4.1	SR4	16/5/2014 9:16	24.80	75.5	5.44	2.4	SR4	16/5/2014 15:16	25.10	81.2	5.83	6.8	SR4	16/5/2014 21:16	25.27	78.9	5.72	2.8
SR4	16/5/2014 3:21	24.69	71.6	5.16	2.4	SR4	16/5/2014 9:21	24.73	74.4	5.36	2.6	SR4	16/5/2014 15:21	25.12	82.3	5.91	7.4	SR4	16/5/2014 21:21	25.26	80.5	5.84	3.7
SR4	16/5/2014 3:26	24.66	69.7	5.02	2.9	SR4	16/5/2014 9:26	24.91	74.2	5.35	2.3	SR4	16/5/2014 15:26	25.14	82.6	5.93	6.3	SR4	16/5/2014 21:26	25.25	79.3	5.74	2.9
SR4	16/5/2014 3:31	24.74	71.5	5.15	2.1	SR4	16/5/2014 9:31	24.98	76.6	5.52	2.0	SR4	16/5/2014 15:31	25.17	83.3	5.99	6.8	SR4	16/5/2014 21:31	25.28	80.0	5.80	2.9
SR4	16/5/2014 3:36	24.77	71.5	5.15	2.1	SR4	16/5/2014 9:36	25.00	77.9	5.62	2.6	SR4	16/5/2014 15:36	25.19	82.2	5.92	10.4	SR4	16/5/2014 21:36	25.29	80.4	5.83	4.6
SR4	16/5/2014 3:41	24.76	71.1	5.13	1.8	SR4	16/5/2014 9:41	24.93	75.6	5.45	2.0	SR4	16/5/2014 15:41	25.21	82.6	5.95	8.7	SR4	16/5/2014 21:41	25.31	78.9	5.73	2.8
SR4	16/5/2014 3:46	24.76	72.1	5.20	1.9	SR4	16/5/2014 9:46	24.93	74.8	5.39	2.0	SR4	16/5/2014 15:46	25.24	82.7	5.96	6.4	SR4	16/5/2014 21:46	25.32	80.5	5.84	3.0
SR4	16/5/2014 3:51	24.75	72.4	5.22	2.0	SR4	16/5/2014 9:51	24.93	75.0	5.41	1.9	SR4	16/5/2014 15:51	25.26	84.1	6.07	7.1	SR4	16/5/2014 21:51	25.30	79.2	5.75	2.4
SR4	16/5/2014 3:56	24.77	68.1	4.92	1.5	SR4	16/5/2014 9:56	24.82	72.8	5.24	2.7	SR4	16/5/2014 15:56	25.28	84.0	6.07	6.4	SR4	16/5/2014 21:56	25.32	79.6	5.78	2.8
SR4	16/5/2014 4:01	24.83	72.8	5.26	2.0	SR4	16/5/2014 10:01	24.88	75.4	5.44	2.9	SR4	16/5/2014 16:01	25.29	84.6	6.11	6.3	SR4	16/5/2014 22:01	25.34	80.9	5.88	3.2
SR4	16/5/2014 4:06	24.78	73.7	5.33	2.5	SR4	16/5/2014 10:06	24.79	73.7	5.30	2.4	SR4	16/5/2014 16:06	25.30	83.8	6.06	6.2	SR4	16/5/2014 22:06	25.35	80.4	5.85	1.9
SR4	16/5/2014 4:11	24.82	72.0	5.20	1.6	SR4	16/5/2014 10:11	24.62	73.0	5.24	6.0	SR4	16/5/2014 16:11	25.31	84.4	6.11	5.9	SR4	16/5/2014 22:11	25.34	80.0	5.81	2.1
SR4	16/5/2014 4:16	24.80	70.9	5.12	1.6	SR4	16/5/2014 10:16	24.98	76.1	5.49	2.3	SR4	16/5/2014 16:16	25.32	84.6	6.12	6.3	SR4	16/5/2014 22:16	25.35	80.4	5.84	2.0
SR4	16/5/2014 4:21	24.82	71.3	5.15	1.7	SR4	16/5/2014 10:21	24.81	74.3	5.35	2.6	SR4	16/5/2014 16:21	25.34	84.7	6.13	4.9	SR4	16/5/2014 22:21	25.36	79.5	5.78	2.3
SR4	16/5/2014 4:26	24.86	70.0	5.06	1.2	SR4	16/5/2014 10:26	24.88	76.2	5.49	2.1	SR4	16/5/2014 16:26	25.34	84.2	6.10	5.1	SR4	16/5/2014 22:26	25.29	79.2	5.75	2.7
SR4	16/5/2014 4:31	24.87	71.2	5.15	1.5	SR4	16/5/2014 10:31	24.89	76.3	5.50	2.0	SR4	16/5/2014 16:31	25.35	85.0	6.16	5.4	SR4	16/5/2014 22:31	25.33	79.6	5.77	2.1
SR4	16/5/2014 4:36	24.90	69.9	5.06	1.9	SR4	16/5/2014 10:36	24.97	76.6	5.52	1.8	SR4	16/5/2014 16:36	25.35	84.5	6.12	4.9	SR4	16/5/2014 22:36	25.56	80.7	5.86	2.0
SR4	16/5/2014 4:41	24.90	69.8	5.05	1.6	SR4	16/5/2014 10:41	24.88	75.7	5.46	1.9	SR4	16/5/2014 16:41	25.37	84.4	6.12	4.4	SR4	16/5/2014 22:41	25.57	79.8	5.78	2.6
SR4	16/5/2014 4:46	24.92	68.5	4.96	2.1	SR4	16/5/2014 10:46	24.92	76.9	5.54	1.5	SR4	16/5/2014 16:46	25.37	83.8	6.08	4.7	SR4	16/5/2014 22:46	25.49	79.8	5.79	2.0
SR4	16/5/2014 4:51	24.97	67.3	4.88	1.9	SR4	16/5/2014 10:51	24.88	75.9	5.47	2.2	SR4	16/5/2014 16:51	25.37	83.4	6.05	4.8	SR4	16/5/2014 22:51	25.51	78.1	5.67	1.8
SR4	16/5/2014 4:56	24.94	71.8	5.20	2.2	SR4	16/5/2014 10:56	24.82	75.3	5.42	2.6	SR4	16/5/2014 16:56	25.39	83.8	6.08	4.9	SR4	16/5/2014 22:56	25.49	79.0	5.74	2.5
SR4	16/5/2014 5:01	24.94	72.7	5.27	2.1	SR4	16/5/2014 11:01	24.80	74.9	5.39	2.9	SR4	16/5/2014 17:01	25.40	84.2	6.11	4.1	SR4	16/5/2014 23:01	25.49	79.3	5.76	2.1
SR4	16/5/2014 5:06	24.95	71.8	5.21	2.3	SR4	16/5/2014 11:06	24.85	75.4	5.43	2.2	SR4	16/5/2014 17:06	25.40	83.5	6.06	4.5	SR4	16/5/2014 23:06	25.40	79.6	5.79	1.7
SR4	16/5/2014 5:11	24.94	72.7	5.27	2.5	SR4	16/5/2014 11:11	24.88	76.6	5.51	2.1	SR4	16/5/2014 17:11	25.40	84.0	6.10	4.3	SR4	16/5/2014 23:11	25.41	79.3	5.77	2.1
SR4	16/5/2014 5:16	24.94	74.5	5.40	2.4	SR4	16/5/2014 11:16	24.98	77.2	5.55	1.7	SR4	16/5/2014 17:16	25.41	83.8	6.09	4.2	SR4	16/5/2014 23:16	25.37	77.8	5.65	1.8
SR4	16/5/2014 5:21	24.95	75.6	5.48	2.2	SR4	16/5/2014 11:21	24.98	76.3	5.49	1.9	SR4	16/5/2014 17:21	25.41	83.7	6.08	4.2	SR4	16/5/2014 23:21	25.40	77.5	5.64	1.8
SR4	16/5/2014 5:26	24.95	77.6	5.64	2.8	SR4	16/5/2014 11:26	24.67	67.3	4.82	5.4	SR4	16/5/2014 17:26	25.42	83.1	6.04	3.7	SR4	16/5/2014 23:26	25.41	77.5	5.63	1.7
SR4	16/5/2014 5:31	24.97	78.1	5.68	2.6	SR4	16/5/2014 11:31	24.72	71.6	5.13	4.5	SR4	16/5/2014 17:31	25.43	84.3	6.13	4.7	SR4	16/5/2014 23:31	25.37	75.2	5.46	1.7
SR4	16/5/2014 5:36	24.98	77.6	5.65	2.7	SR4	16/5/2014 11:36	24.58	70.7	5.05	5.8	SR4	16/5/2014 17:36	25.42	83.6	6.08	4.5	SR4	16/5/2014 23:36	25.40	75.7	5.50	1.9
SR4	16/5/2014 5:41	24.98	77.9	5.66	3.3	SR4	16/5/2014 11:41	24.77	69.3	4.96	2.9	SR4	16/5/2014 17:41	25.42	83.3	6.06	3.8	SR4	16/5/2014 23:41	25.40	76.9	5.58	2.4
SR4	16/5/2014 5:46	24.88	76.5	5.55	4.0	SR4	16/5/2014 11:46	24.53	69.2	4.94	7.3	SR4	16/5/2014 17:46	25.42	82.4	5.99	3.8	SR4	16/5/2014 23:46	25.42	78.6	5.71	1.6
SR4	16/5/2014 5:51	24.92	76.6	5.57	3.5	SR4	16/5/2014 11:51	24.74	73.4	5.27	4.0	SR4	16/5/2014 17:51	25.41	83.3	6.06	4.3	SR4	16/5/2014 23:51	25.44	78.6	5.71	1.8
SR4	16/5/2014 5:56	24.91	76.4	5.54	3.3	SR4	16/5/2014 11:56	24.57	71.7	5.13	5.1	SR4	16/5/2014 17:56	25.43	84.0	6.10	3.8	SR4	16/5/2014 23:56	25.46	77.6	5.64	1.8

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	16/5/2014 0:00	24.78	82.0	5.98	6.0	SR5	16/5/2014 6:00	25.43	78.4	5.85	4.8	SR5	16/5/2014 12:00	24.94	81.9	5.92	5.0	SR5	16/5/2014 18:00	25.65	82.5	6.09	7.2
SR5	16/5/2014 0:05	24.80	81.9	5.98	5.0	SR5	16/5/2014 6:05	25.34	79.2	5.90	4.7	SR5	16/5/2014 12:05	24.93	82.0	5.93	4.7	SR5	16/5/2014 18:05	25.68	82.6	6.10	7.2
SR5	16/5/2014 0:10	24.80	82.1	5.99	5.7	SR5	16/5/2014 6:10	25.28	80.0	5.94	4.8	SR5	16/5/2014 12:10	24.87	82.0	5.93	5.6	SR5	16/5/2014 18:10	25.72	82.4	6.08	6.7
SR5	16/5/2014 0:15	24.94	83.0	6.08	4.5	SR5	16/5/2014 6:15	25.31	79.2	5.89	5.1	SR5	16/5/2014 12:15	24.91	82.4	5.96	4.8	SR5	16/5/2014 18:15	25.60	81.6	6.02	6.9
SR5	16/5/2014 0:20	24.97	83.0	6.08	4.3	SR5	16/5/2014 6:20	25.30	79.8	5.93	4.9	SR5	16/5/2014 12:20	24.94	82.7	5.98	5.2	SR5	16/5/2014 18:20	25.49	81.2	5.99	8.0
SR5	16/5/2014 0:25	24.90	82.9	6.07	4.5	SR5	16/5/2014 6:25	25.30	80.3	5.97	4.9	SR5	16/5/2014 12:25	24.94	82.5	5.97	4.9	SR5	16/5/2014 18:25	25.56	81.5	6.02	7.3
SR5	16/5/2014 0:30	24.95	83.5	6.11	4.5	SR5	16/5/2014 6:30	25.30	80.4	5.97	5.1	SR5	16/5/2014 12:30	24.94	82.8	6.01	4.6	SR5	16/5/2014 18:30	25.50	80.5	5.94	7.0
SR5	16/5/2014 0:35	24.93	83.2	6.08	4.8	SR5	16/5/2014 6:35	25.21	80.9	5.99	5	SR5	16/5/2014 12:35	25.09	83.9	6.10	4.2	SR5	16/5/2014 18:35	25.43	80.0	5.90	7.5
SR5	16/5/2014 0:40	24.98	83.7	6.13	4.6	SR5	16/5/2014 6:40	25.21	80.4	5.96	5.5	SR5	16/5/2014 12:40	25.08	84.0	6.11	4.0	SR5	16/5/2014 18:40	25.38	79.1	5.83	8.3
SR5	16/5/2014 0:45	24.96	83.4	6.11	5.0	SR5	16/5/2014 6:45	25.17	80.1	5.93	6.2	SR5	16/5/2014 12:45	25.08	83.8	6.10	4.4	SR5	16/5/2014 18:45	25.50	80.8	5.96	7.1
SR5	16/5/2014 0:50	24.91	83.3	6.09	4.9	SR5	16/5/2014 6:50	25.19	79.9	5.91	5.4	SR5	16/5/2014 12:50	25.49	86.9	6.35	3.3	SR5	16/5/2014 18:50	25.49	81.3	5.99	9.2
SR5	16/5/2014 0:55	24.95	83.7	6.12	4.6	SR5	16/5/2014 6:55	24.89	79.7	5.85	5	SR5	16/5/2014 12:55	25.41	86.9	6.34	3.9	SR5	16/5/2014 18:55	25.51	82.2	6.06	7.9
SR5	16/5/2014 1:00	24.91	83.6	6.11	4.9	SR5	16/5/2014 7:00	24.73	79.9	5.84	5.1	SR5	16/5/2014 13:00	25.50	88.2	6.43	4.0	SR5	16/5/2014 19:00	25.51	82.9	6.11	7.4
SR5	16/5/2014 1:05	24.93	83.7	6.12	3.9	SR5	16/5/2014 7:05	24.70	80.0	5.84	4.8	SR5	16/5/2014 13:05	25.62	89.2	6.50	3.6	SR5	16/5/2014 19:05	25.49	82.8	6.09	7.0
SR5	16/5/2014 1:10	24.93	84.0	6.15	4.6	SR5	16/5/2014 7:10	24.70	79.9	5.83	5.3	SR5	16/5/2014 13:10	25.60	88.9	6.49	3.6	SR5	16/5/2014 19:10	25.50	82.8	6.10	7.2
SR5	16/5/2014 1:15	24.94	83.7	6.12	4.2	SR5	16/5/2014 7:15	24.69	79.5	5.81	5.5	SR5	16/5/2014 13:15	25.47	87.5	6.39	4.1	SR5	16/5/2014 19:15	25.47	82.6	6.08	7.3
SR5	16/5/2014 1:20	24.94	83.6	6.11	4.2	SR5	16/5/2014 7:20	24.66	79.9	5.83	5.9	SR5	16/5/2014 13:20	25.48	87.0	6.36	4.7	SR5	16/5/2014 19:20	25.47	81.8	6.02	7.7
SR5	16/5/2014 1:25	24.94	83.0	6.07	4.8	SR5	16/5/2014 7:25	24.67	79.1	5.77	5.3	SR5	16/5/2014 13:25	25.53	87.7	6.42	4.3	SR5	16/5/2014 19:25	25.48	81.1	5.97	7.5
SR5	16/5/2014 1:30	24.93	83.1	6.08	4.5	SR5	16/5/2014 7:30	24.67	79.4	5.80	5	SR5	16/5/2014 13:30	25.53	87.2	6.38	4.6	SR5	16/5/2014 19:30	25.45	80.2	5.90	7.6
SR5	16/5/2014 1:35	24.92	82.3	6.02	4.2	SR5	16/5/2014 7:35	24.65	79.5	5.80	5.4	SR5	16/5/2014 13:35	25.47	86.2	6.31	4.7	SR5	16/5/2014 19:35	25.41	79.3	5.84	8.3
SR5	16/5/2014 1:40	24.92	82.2	6.01	4.3	SR5	16/5/2014 7:40	24.61	79.3	5.78	5.5	SR5	16/5/2014 13:40	25.46	85.5	6.26	4.9	SR5	16/5/2014 19:40	25.43	79.3	5.84	8.3
SR5	16/5/2014 1:45	24.92	82.8	6.05	4.0	SR5	16/5/2014 7:45	24.58	79.0	5.76	5.6	SR5	16/5/2014 13:45	25.45	85.2	6.24	5.0	SR5	16/5/2014 19:45	25.37	79.0	5.81	9.4
SR5	16/5/2014 1:50	25.01	83.4	6.12	4.2	SR5	16/5/2014 7:50	24.58	79.3	5.77	5.7	SR5	16/5/2014 13:50	25.42	84.6	6.19	5.4	SR5	16/5/2014 19:50	25.35	79.3	5.83	8.2
SR5	16/5/2014 1:55	25.01	83.1	6.10	4.5	SR5	16/5/2014 7:55	24.59	79.4	5.78	5.6	SR5	16/5/2014 13:55	25.38	85.0	6.23	4.9	SR5	16/5/2014 19:55	25.22	79.8	5.86	7.1
SR5	16/5/2014 2:00	25.23	83.7	6.18	11.9	SR5	16/5/2014 8:00	24.55	79.9	5.81	7.5	SR5	16/5/2014 14:00	25.39	85.4	6.27	4.5	SR5	16/5/2014 20:00	25.23	78.9	5.79	8.3
SR5	16/5/2014 2:05	25.16	83.3	6.14	4.7	SR5	16/5/2014 8:05	24.58	78.9	5.74	6	SR5	16/5/2014 14:05	25.43	86.6	6.36	4.9	SR5	16/5/2014 20:05	25.19	79.7	5.85	7.6
SR5	16/5/2014 2:10	25.30	83.8	6.19	4.8	SR5	16/5/2014 8:10	24.56	78.8	5.73	5.3	SR5	16/5/2014 14:10	25.47	87.0	6.40	4.9	SR5	16/5/2014 20:10	25.16	78.8	5.78	7.8
SR5	16/5/2014 2:15	25.35	82.9	6.16	5.0	SR5	16/5/2014 8:15	24.54	78.9	5.74	6.3	SR5	16/5/2014 14:15	25.48	86.6	6.38	5.6	SR5	16/5/2014 20:15	25.16	78.8	5.78	6.8
SR5	16/5/2014 2:20	25.29	83.1	6.16	4.8	SR5	16/5/2014 8:20	24.50	79.2	5.75	7.3	SR5	16/5/2014 14:20	25.49	86.3	6.37	4.9	SR5	16/5/2014 20:20	25.02	78.8	5.77	9.7
SR5	16/5/2014 2:25	25.26	83.1	6.16	4.8	SR5	16/5/2014 8:25	24.50	79.2	5.76	7.1	SR5	16/5/2014 14:25	25.45	85.5	6.31	4.7	SR5	16/5/2014 20:25	24.97	77.2	5.65	9.5
SR5	16/5/2014 2:30	25.32	83.1	6.18	6.3	SR5	16/5/2014 8:30	24.51	79.0	5.74	7.2	SR5	16/5/2014 14:30	25.46	85.2	6.29	4.9	SR5	16/5/2014 20:30	24.82	78.7	5.74	9.5
SR5	16/5/2014 2:35	25.28	82.7	6.13	6.1	SR5	16/5/2014 8:35	24.51	79.6	5.78	6.3	SR5	16/5/2014 14:35	25.45	84.5	6.24	5.9	SR5	16/5/2014 20:35	24.81	78.7	5.74	8.1
SR5	16/5/2014 2:40	25.30	82.7	6.13	5.3	SR5	16/5/2014 8:40	24.43	79.4	5.75	7.5	SR5	16/5/2014 14:40	25.47	84.6	6.25	5.3	SR5	16/5/2014 20:40	24.84	78.4	5.72	8.2
SR5	16/5/2014 2:45	25.31	82.6	6.14	4.8	SR5	16/5/2014 8:45	24.52	78.2	5.68	6.2	SR5	16/5/2014 14:45	25.48	84.3	6.22	5.3	SR5	16/5/2014 20:45	24.82	79.3	5.78	8.6
SR5	16/5/2014 2:50	25.31	82.8	6.14	5.1	SR5	16/5/2014 8:50	24.45	79.2	5.74	6.9	SR5	16/5/2014 14:50	25.47	84.1	6.21	5.2	SR5	16/5/2014 20:50	24.82	79.5	5.79	10.8
SR5	16/5/2014 2:55	25.36	83.1	6.16	4.6	SR5	16/5/2014 8:55	24.50	79.3	5.75	6	SR5	16/5/2014 14:55	25.45	83.8	6.18	5.0	SR5	16/5/2014 20:55	24.82	79.5	5.79	10.3
SR5	16/5/2014 3:00	25.34	83.1	6.16	4.5	SR5	16/5/2014 9:00	24.44	79.5	5.76	6.6	SR5	16/5/2014 15:00	25.44	84.1	6.20	5.7	SR5	16/5/2014 21:00	24.82	79.4	5.78	8.5
SR5	16/5/2014 3:05	25.35	82.7	6.14	4.5	SR5	16/5/2014 9:05	24.39	79.3	5.75	7.5	SR5	16/5/2014 15:05	25.50	84.2	6.21	5.2	SR5	16/5/2014 21:05	24.81	79.5	5.79	8.9
SR5	16/5/2014 3:10	25.34	82.5	6.12	4.2	SR5	16/5/2014 9:10	24.38	79.2	5.73	6.8	SR5	16/5/2014 15:10	25.40	83.4	6.14	5.9	SR5	16/5/2014 21:10	24.80	79.4	5.78	8.5
SR5	16/5/2014 3:15	25.36	82.5	6.13	4.8	SR5	16/5/2014 9:15	24.36	79.1	5.72	6.6	SR5	16/5/2014 15:15	25.48	83.0	6.12	5.2	SR5	16/5/2014 21:15	24.80	79.5	5.78	8.5
SR5	16/5/2014 3:20	25.35	82.7	6.14	4.7	SR5	16/5/2014 9:20	24.24	79.5	5.73	8.2	SR5	16/5/2014 15:20	25.49	84.6	6.24	5.7	SR5	16/5/2014 21:20	24.79	79.5	5.78	8.9
SR5	16/5/2014 3:25	25.35	82.4	6.11	4.5	SR5	16/5/2014 9:25	24.33	78.8	5.70	7.4	SR5	16/5/2014 15:25	25.44	83.9	6.19	5.9	SR5	16/5/2014 21:25	24.79	79.3	5.77	8.0
SR5	16/5/2014 3:30	25.35	81.9	6.08	4.4	SR5	16/5/2014 9:30	24.49	79.3	5.74	5.3	SR5	16/5/2014 15:30	25.44	83.7	6.17	6.0	SR5	16/5/2014 21:30	24.77	79.5	5.78	8.1
SR5	16/5/2014 3:35	25.36	82.1	6.10	8.7	SR5	16/5/2014 9:35	24.45	79.8	5.77	6.3	SR5	16/5/2014 15:35	25.51	84.4	6.23	6.4	SR5	16/5/2014 21:35	24.76	78.9	5.74	7.3
SR5	16/5/2014 3:40	25.36	82.2	6.11	5.3	SR5	16/5/2014 9:40	24.37	79.6	5.75	6.6	SR5	16/5/2014 15:40	25.50	84.3	6.22	6.4	SR5	16/5/2014 21:40	24.74	79.4	5.77	9.2
SR5	16/5/2014 3:45	25.38	82.2	6.11	4.7	SR5	16/5/2014 9:45	24.37	79.4	5.74	6.8	SR5	16/5/2014 15:45	25.52	84.5	6.24	6.6	SR5	16/5/2014 21:45	24.71	79.4	5.77	8.4
SR5	16/5/2014 3:50	25.38	82.0	6.10	4.6	SR5	16/5/2014 9:50	24.48	79.2	5.73	5.7	SR5	16/5/2014 15:50	25.59	85.2	6.29	6.3	SR5	16/5/2014 21:50	24.75	77.9	5.66	7.7
SR5	16/5/2014 3:55	25.39	81.9	6.10	4.6	SR5	16/5/2014 9:55	24.40	78.9	5.70	6.5	SR5	16/5/2014 15:55	25.59	85.3	6.29	6.4	SR5	16/5/2014 21:55	24.71	78.5	5.70	8.5
SR5	16/5/2014 4:00	25.40	81.9	6.10	4.5	SR5	16/5/2014 10:00	24.41	78.7	5.68	6.3	SR5	16/5/2014 16:00	25.60	85.6	6.31	6.6	SR5	16/5/2014 22:00	24.71	78.6	5.71	7.8
SR5	16/5/2014 4:05	25.40	81.9	6.10	4.8	SR5	16/5/2014 10:05	24.46	78.9	5.69	5.8	SR5	16/5/2014 16:05	25.57	84.9	6.26	6.8	SR5	16/5/2014 22:05	24.68	78.4	5.69	7.5
SR5	16/5/2014 4:10	25.40	81.8	6.10	4.6	SR5	16/5/2014 10:10	24.39	78.7	5.68	6.2	SR5	16/5/2014 16:10	25.59	84.9	6.26	6.8	SR5	16/5/2014 22:10	24.68	78.4	5.69	7.8
SR5	16/5/2014 4:15	25.40	81.6	6.08	4.6	SR5	16/5/2014 10:15	24.22	79.2	5.70	7.1	SR5	16/5/2014 16:15	25.58	84.7	6.25	7.3	SR5	16/5/2014 22:15	24.67	78.6	5.70	7.7
SR5	16/5/2014 4:20	25.42	82.1	6.12	4.5	SR5	16/5/2014 10:20	24.33	78.3	5.65	6.4	SR5	16/5/2014 16:20	25.57	84.6	6.24	7.0	SR5	16/5/2014 22:20	24.67	79.6	5.77	8.7
SR5	16/5/2014 4:25	25.42	81.6	6.09	4.5	SR5	16/5/2014 10:25	24.99	81.1	5.88	3.8	SR5	16/5/2014 16:25	25.58	84.4	6.22	6.4	SR5	16/5/2014 22:25	24.67	78.8	5.72	7.6
SR5	16/5/2014 4:30	25.42	81.9	6.11	4.4	SR5	16/5/2014 10:30	24.96	82.3	5.98	4.4	SR5	16/5/2014 16:30	25.56	83.9	6.19	6.4	SR5	16/5/2014 22:30	24.67	79.2	5.74	6.8
SR5	16/5/2014 4:35	25.41	81.8	6.10	4.6	SR5	16/5/2014 10:35	24.96	82.2	5.97	4.6	SR5	16/5/2014 16:35	25.55	83.2	6.14	7.2	SR5	16/5/2014 22:35	24.67	78.4	5.69	7.0
SR5	16/5/2014 4:40	25.42	81.8	6.10	4.4	SR5	16/5/2014 10:40	24.91	82.0	5.94	4.5	SR5	16/5/2014 16:40	25.55	83.0	6.12	6.8	SR5	16/5/2014 22:40	24.68	77.5	5.63	6.2
SR5	16/5/2014 4:45	25.42	81.6	6.09	4.4	SR5	16/5/2014 10:45	24.97	82.1	5.95	4.5	SR5	16/5/2014 16:45	25.59	84.0	6.19	7.0	SR5	16/5/2014 22:45	24.67	77.6	5.63	6.3
SR5	16/5/2014 4:50	25.42	81.6	6.08	4.6	SR5	16/5/2014 10:50	25.13	83.0	6.01	4.3	SR5	16/5/2014 16:50	25.91	84.9	6.27	5.1	SR5	16/5/2014 22:50	24.66	78.1	5.66	6.7
SR5	16/5/2014 4:55	25.41	81.3	6.06	5.6	SR5	16/5/2014 10:55	24.98	82.6	5.98	3.9	SR5	16/5/2014 16:55	25.95	84.6	6.26	4.2	SR5	16/5/2014 22:55	24.67	78.8	5.71	8.1
SR5	16/5/2014 5:00	25.40	80.8	6.02	4.9	SR5	16/5/2014 11:00	24.97	82.3	5.97	4.8	SR5	16/5/2014 17:00	25.77	84.1	6.22	5.3	SR5	16/5/2014 23:00	24.67	77.6	5.62	7.1
SR5	16/5/2014 5:05	25.37	79.2	5.91	4.7	SR5	16/5/2014 11:05	24.91	82.3	5.96	4.3	SR5	16/5/2014 17:05	25.81	84.2	6.23	5.5	SR5	16/5/2014 23:05	24.67	78.1	5.66	7.4
SR5	16/5/2014 5:10	25.35	80.1	5.98	4.9	SR5	16/5/2014 11:10	25.00	82.5	5.97	4.4	SR5	16/5/2014 17:10	25.81	84.1	6.21	5.5	SR5	16/5/2014 23:10	24.68	76.4	5.54	5.9
SR5	16/5/2014 5:15	25.37	80.7	6.02	4.6	SR5	16/5/2014 11:15	24.85	82.0	5.93	4.8	SR5	16/5/2014 17:15	25.84	84.0	6.21	5.1	SR5	16/5/2014 23:15	24.67	75.3	5.46	5.7
SR5	16/5/2014 5:20	25.41	81.4	6.07	4.5	SR5	16/5/2014 11:20	24.86	82.5	5.97	5.2	SR5	16/5/2014 17:20	25.82	84.5	6.25	5.2	SR5	16/5/2014 23:20	24.67	76.2	5.52	6.1
SR5	16/5/2014 5:25	25.42	80.2	5.98	4.6	SR5	16/5/2014 11:25	24.95	82.2	5.95	5.1	SR5	16/5/2014 17:25	25.81	84.6	6.25	5.4	SR5	16/5/2014 23:25	24.66	76.1	5.51	6.4
SR5	16/5/2014 5:30	25.40	79.5	5.93	5.0	SR5	16/5/2014 11:30	24.93	82.1	5.94	4.8	SR5	16/5/2014 17:30	25.82	84.8	6.27	5.3	SR5	16/5/2014 23:30	24.66	76.7	5.56	6.5
SR5	16/5/2014 5:35	25.39	79.4	5.92	4.9	SR5	16/5/2014 11:35	24.90	82.1	5.94	5	SR5	16/5/2014 17:35	25.77	84.0	6.21	5.7	SR5	16/5/2014 23:35	24.65	76.8	5.57	6.9
SR5	16/5/2014 5:40	25.42	79.4	5.92	4.4	SR5	16/5/2014 11:40	24.87	81.3	5.89	5	SR5	16/5/2014 17:40	25.79	84.0	6.21	5.7	SR5	16/5/2014 23:40	24.65	78.0	5.65	6.4
SR5	16/5/2014 5:45	25.41	79.1	5.89	4.6	SR5	16/5/2014 11:45	24.95	81.6	5.91	4.4	SR5	16/5/2014 17:45	25.78	84.0	6.21	5.3	SR5	16/5/2014 23:45	24.65	77.2	5.59	6.0
SR5	16/5/2014 5:50	25.40	79.6	5.93	4.8	SR5	16/5/2014 11:50	24.90	81.4	5.89	4.7	SR5	16/5/2014 17:50	25.74	83.1	6.14	5.6	SR5	16/5/2014 23:50	24.66	77.0	5.58	6.5
SR5	16/5/2014 5:55	25.41	80.4	5.99	4.9	SR5	16/5/2014 11:55	24.96	81.8	5.91	4.7	SR5	16/5/2014 17:55	25.68	83.2	6.15	7.4	SR5	16/5/2014 23:55	24.66	76.7	5.56	6.2

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	16/5/2014 0:00	25.41	90.6	6.35	1.1	SR9	16/5/2014 6:00	25.68	93.8	6.56	0.3	SR9	16/5/2014 12:00	25.86	108.2	7.54	0.2	SR9	16/5/2014 18:00	25.81	111.4	7.77	1.0
SR9	16/5/2014 0:05	25.38	90.2	6.32	0.6	SR9	16/5/2014 6:05	25.65	95.0	6.65	0.3	SR9	16/5/2014 12:05	25.85	108.3	7.55	0.5	SR9	16/5/2014 18:05	25.78	110.9	7.73	1.0
SR9	16/5/2014 0:10	25.34	89.6	6.29	0.6	SR9	16/5/2014 6:10	25.65	94.8	6.63	0.4	SR9	16/5/2014 12:10	25.88	108.8	7.58	0.3	SR9	16/5/2014 18:10	25.74	110.4	7.71	1.1
SR9	16/5/2014 0:15	25.32	89.5	6.27	0.6	SR9	16/5/2014 6:15	25.64	94.6	6.62	0.4	SR9	16/5/2014 12:15	25.93	109.2	7.61	0.4	SR9	16/5/2014 18:15	25.83	112.3	7.83	1.1
SR9	16/5/2014 0:20	25.33	89.3	6.26	0.6	SR9	16/5/2014 6:20	25.64	94.4	6.60	0.4	SR9	16/5/2014 12:20	25.88	109.5	7.63	0.4	SR9	16/5/2014 18:20	25.85	111.9	7.80	0.9
SR9	16/5/2014 0:25	25.30	89.1	6.25	0.8	SR9	16/5/2014 6:25	25.62	95.1	6.66	0.6	SR9	16/5/2014 12:25	25.84	109.0	7.60	0.5	SR9	16/5/2014 18:25	25.78	112.5	7.86	1.3
SR9	16/5/2014 0:30	25.31	88.9	6.24	0.6	SR9	16/5/2014 6:30	25.63	94.8	6.64	0.4	SR9	16/5/2014 12:30	25.82	109.4	7.63	0.6	SR9	16/5/2014 18:30	25.88	113.3	7.90	1.0
SR9	16/5/2014 0:35	25.30	88.0	6.17	1.3	SR9	16/5/2014 6:35	25.67	94.2	6.59	0.3	SR9	16/5/2014 12:35	26.03	109.5	7.62	0.3	SR9	16/5/2014 18:35	25.91	113.2	7.89	0.9
SR9	16/5/2014 0:40	25.38	86.2	6.04	0.8	SR9	16/5/2014 6:40	25.64	93.9	6.58	0.4	SR9	16/5/2014 12:40	25.94	110.7	7.71	0.5	SR9	16/5/2014 18:40	25.97	116.1	8.08	0.8
SR9	16/5/2014 0:45	25.38	85.3	5.98	0.8	SR9	16/5/2014 6:45	25.60	92.6	6.48	0.4	SR9	16/5/2014 12:45	25.91	109.9	7.66	0.6	SR9	16/5/2014 18:45	25.87	113.2	7.89	0.8
SR9	16/5/2014 0:50	25.30	88.5	6.20	0.5	SR9	16/5/2014 6:50	25.59	92.6	6.48	0.4	SR9	16/5/2014 12:50	25.88	109.9	7.67	0.4	SR9	16/5/2014 18:50	25.92	115.2	8.02	0.9
SR9	16/5/2014 0:55	25.32	87.8	6.16	0.5	SR9	16/5/2014 6:55	25.59	92.3	6.46	0.4	SR9	16/5/2014 12:55	25.83	110.1	7.69	0.6	SR9	16/5/2014 18:55	25.89	114.0	7.95	1.0
SR9	16/5/2014 1:00	25.30	88.5	6.21	0.7	SR9	16/5/2014 7:00	25.60	92.5	6.47	0.3	SR9	16/5/2014 13:00	25.81	109.7	7.66	0.5	SR9	16/5/2014 19:00	25.84	112.6	7.86	0.9
SR9	16/5/2014 1:05	25.27	87.9	6.17	0.8	SR9	16/5/2014 7:05	25.61	91.5	6.40	0.4	SR9	16/5/2014 13:05	25.87	109.4	7.63	0.5	SR9	16/5/2014 19:05	25.82	110.6	7.72	2.6
SR9	16/5/2014 1:10	25.31	88.4	6.20	0.6	SR9	16/5/2014 7:10	25.62	90.5	6.33	0.3	SR9	16/5/2014 13:10	25.91	108.8	7.59	0.8	SR9	16/5/2014 19:10	25.78	109.5	7.65	1.9
SR9	16/5/2014 1:15	25.25	87.8	6.16	1.0	SR9	16/5/2014 7:15	25.63	91.0	6.37	0.4	SR9	16/5/2014 13:15	25.86	108.5	7.57	0.5	SR9	16/5/2014 19:15	25.84	111.3	7.76	0.8
SR9	16/5/2014 1:20	25.24	86.9	6.10	0.9	SR9	16/5/2014 7:20	25.64	90.6	6.33	0.3	SR9	16/5/2014 13:20	25.83	107.6	7.52	0.4	SR9	16/5/2014 19:20	25.73	108.1	7.56	2.7
SR9	16/5/2014 1:25	25.24	86.8	6.09	0.8	SR9	16/5/2014 7:25	25.63	91.5	6.40	0.2	SR9	16/5/2014 13:25	25.82	107.8	7.53	0.7	SR9	16/5/2014 19:25	25.83	109.2	7.62	2.4
SR9	16/5/2014 1:30	25.25	87.0	6.11	0.7	SR9	16/5/2014 7:30	25.62	91.8	6.42	0.3	SR9	16/5/2014 13:30	25.82	107.3	7.49	0.6	SR9	16/5/2014 19:30	25.76	108.0	7.54	2.3
SR9	16/5/2014 1:35	25.34	86.9	6.09	0.7	SR9	16/5/2014 7:35	25.60	93.3	6.53	0.4	SR9	16/5/2014 13:35	25.77	106.6	7.45	0.7	SR9	16/5/2014 19:35	25.72	108.0	7.55	2.7
SR9	16/5/2014 1:40	25.31	87.1	6.10	0.6	SR9	16/5/2014 7:40	25.60	93.3	6.52	0.5	SR9	16/5/2014 13:40	25.77	106.2	7.42	1.1	SR9	16/5/2014 19:40	25.78	109.0	7.61	2.4
SR9	16/5/2014 1:45	25.51	91.0	6.37	0.5	SR9	16/5/2014 7:45	25.61	94.3	6.60	0.6	SR9	16/5/2014 13:45	25.78	105.8	7.39	0.4	SR9	16/5/2014 19:45	25.83	109.8	7.66	1.2
SR9	16/5/2014 1:50	25.55	90.8	6.35	0.4	SR9	16/5/2014 7:50	25.62	93.7	6.55	0.5	SR9	16/5/2014 13:50	25.81	103.8	7.25	0.5	SR9	16/5/2014 19:50	25.60	102.7	7.18	1.7
SR9	16/5/2014 1:55	25.52	91.1	6.38	0.4	SR9	16/5/2014 7:55	25.62	93.4	6.53	0.6	SR9	16/5/2014 13:55	25.82	98.9	6.90	0.8	SR9	16/5/2014 19:55	25.59	102.2	7.15	1.6
SR9	16/5/2014 2:00	25.53	90.7	6.35	0.5	SR9	16/5/2014 8:00	25.61	93.5	6.54	0.4	SR9	16/5/2014 14:00	25.80	97.6	6.81	0.7	SR9	16/5/2014 20:00	25.60	102.9	7.19	1.4
SR9	16/5/2014 2:05	25.55	90.2	6.31	0.4	SR9	16/5/2014 8:05	25.61	94.0	6.58	0.4	SR9	16/5/2014 14:05	25.83	100.8	7.03	0.7	SR9	16/5/2014 20:05	25.58	103.8	7.26	1.6
SR9	16/5/2014 2:10	25.56	91.3	6.39	0.3	SR9	16/5/2014 8:10	25.61	94.7	6.62	0.6	SR9	16/5/2014 14:10	25.84	99.9	6.97	1.3	SR9	16/5/2014 20:10	25.58	103.9	7.26	1.4
SR9	16/5/2014 2:15	25.62	92.2	6.44	0.4	SR9	16/5/2014 8:15	25.61	94.4	6.60	0.5	SR9	16/5/2014 14:15	25.89	102.7	7.16	0.8	SR9	16/5/2014 20:15	25.60	102.2	7.14	2.1
SR9	16/5/2014 2:20	25.58	91.8	6.42	0.2	SR9	16/5/2014 8:20	25.61	94.7	6.62	0.5	SR9	16/5/2014 14:20	25.86	103.4	7.21	0.6	SR9	16/5/2014 20:20	25.62	104.0	7.27	1.9
SR9	16/5/2014 2:25	25.53	91.8	6.43	0.4	SR9	16/5/2014 8:25	25.64	95.3	6.67	0.8	SR9	16/5/2014 14:25	25.89	99.7	6.95	0.8	SR9	16/5/2014 20:25	25.64	106.3	7.43	2.9
SR9	16/5/2014 2:30	25.52	92.1	6.45	0.5	SR9	16/5/2014 8:30	25.66	95.4	6.67	0.4	SR9	16/5/2014 14:30	25.87	99.4	6.93	1.1	SR9	16/5/2014 20:30	25.66	107.6	7.51	2.3
SR9	16/5/2014 2:35	25.53	91.8	6.43	0.5	SR9	16/5/2014 8:35	25.66	95.5	6.68	0.4	SR9	16/5/2014 14:35	25.92	104.6	7.29	0.8	SR9	16/5/2014 20:35	25.67	106.9	7.47	2.2
SR9	16/5/2014 2:40	25.51	91.0	6.37	0.4	SR9	16/5/2014 8:40	25.67	96.0	6.71	0.3	SR9	16/5/2014 14:40	25.80	92.1	6.42	1.4	SR9	16/5/2014 20:40	25.59	102.6	7.17	2.6
SR9	16/5/2014 2:45	25.51	90.5	6.34	2.7	SR9	16/5/2014 8:45	25.67	96.3	6.73	0.8	SR9	16/5/2014 14:45	25.74	91.4	6.38	1.6	SR9	16/5/2014 20:45	25.53	102.2	7.14	2.0
SR9	16/5/2014 2:50	25.50	90.1	6.31	0.4	SR9	16/5/2014 8:50	25.69	96.4	6.73	0.2	SR9	16/5/2014 14:50	25.72	91.8	6.40	1.5	SR9	16/5/2014 20:50	25.41	96.2	6.73	2.9
SR9	16/5/2014 2:55	25.51	89.7	6.28	1.7	SR9	16/5/2014 8:55	25.71	96.6	6.75	0.4	SR9	16/5/2014 14:55	25.66	90.4	6.31	2.3	SR9	16/5/2014 20:55	25.42	93.0	6.51	2.4
SR9	16/5/2014 3:00	25.53	90.6	6.34	0.6	SR9	16/5/2014 9:00	25.72	97.1	6.78	0.2	SR9	16/5/2014 15:00	25.70	92.6	6.46	1.8	SR9	16/5/2014 21:00	25.31	93.9	6.58	1.7
SR9	16/5/2014 3:05	25.50	89.9	6.30	0.3	SR9	16/5/2014 9:05	25.73	97.7	6.83	0.5	SR9	16/5/2014 15:05	25.74	93.2	6.50	1.4	SR9	16/5/2014 21:05	25.32	92.8	6.50	2.0
SR9	16/5/2014 3:10	25.49	89.6	6.27	0.5	SR9	16/5/2014 9:10	25.74	98.8	6.90	0.4	SR9	16/5/2014 15:10	25.69	89.2	6.22	1.9	SR9	16/5/2014 21:10	25.24	90.9	6.37	1.7
SR9	16/5/2014 3:15	25.51	89.6	6.27	0.4	SR9	16/5/2014 9:15	25.80	98.8	6.89	0.3	SR9	16/5/2014 15:15	25.60	88.1	6.15	2.0	SR9	16/5/2014 21:15	25.28	90.7	6.36	1.7
SR9	16/5/2014 3:20	25.53	89.5	6.26	0.3	SR9	16/5/2014 9:20	25.87	99.2	6.91	0.2	SR9	16/5/2014 15:20	25.73	93.1	6.49	1.6	SR9	16/5/2014 21:20	25.52	94.5	6.61	2.4
SR9	16/5/2014 3:25	25.53	89.0	6.23	0.4	SR9	16/5/2014 9:25	25.92	99.4	6.92	0.1	SR9	16/5/2014 15:25	25.73	94.2	6.57	1.8	SR9	16/5/2014 21:25	25.53	98.2	6.86	1.9
SR9	16/5/2014 3:30	25.54	90.1	6.30	0.4	SR9	16/5/2014 9:30	25.90	99.4	6.93	0.3	SR9	16/5/2014 15:30	25.67	91.0	6.35	2.0	SR9	16/5/2014 21:30	25.61	98.8	6.90	1.7
SR9	16/5/2014 3:35	25.50	88.9	6.23	0.5	SR9	16/5/2014 9:35	25.93	99.6	6.94	0.3	SR9	16/5/2014 15:35	25.63	91.1	6.36	2.3	SR9	16/5/2014 21:35	25.64	99.8	6.97	1.4
SR9	16/5/2014 3:40	25.51	89.4	6.26	0.3	SR9	16/5/2014 9:40	25.84	98.0	6.84	0.2	SR9	16/5/2014 15:40	25.66	91.0	6.35	2.1	SR9	16/5/2014 21:40	25.67	102.0	7.12	1.3
SR9	16/5/2014 3:45	25.53	88.8	6.21	0.4	SR9	16/5/2014 9:45	25.97	98.5	6.86	0.2	SR9	16/5/2014 15:45	25.54	89.0	6.22	2.0	SR9	16/5/2014 21:45	25.56	101.1	7.07	1.5
SR9	16/5/2014 3:50	25.53	86.5	6.06	0.6	SR9	16/5/2014 9:50	25.94	99.1	6.90	0.3	SR9	16/5/2014 15:50	25.56	91.3	6.38	2.4	SR9	16/5/2014 21:50	25.61	100.7	7.04	1.6
SR9	16/5/2014 3:55	25.51	87.8	6.14	0.5	SR9	16/5/2014 9:55	26.12	100.1	6.95	0.1	SR9	16/5/2014 15:55	25.62	91.9	6.41	2.4	SR9	16/5/2014 21:55	25.59	98.9	6.91	2.4
SR9	16/5/2014 4:00	25.52	86.1	6.02	0.4	SR9	16/5/2014 10:00	26.17	100.1	6.94	0.2	SR9	16/5/2014 16:00	25.70	94.0	6.55	1.7	SR9	16/5/2014 22:00	25.74	98.0	6.83	1.9
SR9	16/5/2014 4:05	25.51	81.5	5.69	0.6	SR9	16/5/2014 10:05	26.13	98.2	6.82	0.2	SR9	16/5/2014 16:05	25.64	95.6	6.67	1.7	SR9	16/5/2014 22:05	25.69	98.4	6.86	2.6
SR9	16/5/2014 4:10	25.54	82.3	5.76	0.4	SR9	16/5/2014 10:10	25.97	99.8	6.95	0.3	SR9	16/5/2014 16:10	25.69	97.1	6.77	1.5	SR9	16/5/2014 22:10	25.67	101.0	7.05	1.9
SR9	16/5/2014 4:15	25.56	83.6	5.85	0.5	SR9	16/5/2014 10:15	25.87	100.6	7.01	0.4	SR9	16/5/2014 16:15	25.74	98.7	6.88	1.4	SR9	16/5/2014 22:15	25.72	102.4	7.14	1.3
SR9	16/5/2014 4:20	25.54	83.0	5.80	0.5	SR9	16/5/2014 10:20	25.83	101.1	7.05	0.2	SR9	16/5/2014 16:20	25.68	102.4	7.14	1.3	SR9	16/5/2014 22:20	25.52	99.9	7.00	1.4
SR9	16/5/2014 4:25	25.52	82.1	5.75	0.5	SR9	16/5/2014 10:25	25.81	101.3	7.06	0.5	SR9	16/5/2014 16:25	25.66	104.9	7.33	1.3	SR9	16/5/2014 22:25	25.50	100.4	7.03	1.1
SR9	16/5/2014 4:30	25.57	84.7	5.92	0.4	SR9	16/5/2014 10:30	25.98	101.9	7.09	0.2	SR9	16/5/2014 16:30	25.73	105.9	7.38	1.0	SR9	16/5/2014 22:30	25.56	101.6	7.11	1.0
SR9	16/5/2014 4:35	25.64	87.0	6.07	0.4	SR9	16/5/2014 10:35	25.83	102.2	7.13	0.4	SR9	16/5/2014 16:35	25.67	107.0	7.47	1.0	SR9	16/5/2014 22:35	25.48	100.9	7.07	1.0
SR9	16/5/2014 4:40	25.68	84.7	5.91	0.5	SR9	16/5/2014 10:40	25.85	102.6	7.15	0.2	SR9	16/5/2014 16:40	25.76	108.6	7.57	0.9	SR9	16/5/2014 22:40	25.45	97.9	6.86	1.6
SR9	16/5/2014 4:45	25.63	87.1	6.08	0.4	SR9	16/5/2014 10:45	25.88	102.7	7.15	0.3	SR9	16/5/2014 16:45	25.75	109.7	7.65	1.2	SR9	16/5/2014 22:45	25.60	102.1	7.14	1.0
SR9	16/5/2014 4:50	25.61	87.0	6.08	0.5	SR9	16/5/2014 10:50	25.82	102.9	7.18	0.2	SR9	16/5/2014 16:50	25.68	110.0	7.68	0.9	SR9	16/5/2014 22:50	25.58	102.3	7.16	1.2
SR9	16/5/2014 4:55	25.55	86.9	6.07	0.4	SR9	16/5/2014 10:55	25.87	103.3	7.20	0.3	SR9	16/5/2014 16:55	25.67	107.3	7.49	1.3	SR9	16/5/2014 22:55	25.71	104.5	7.30	1.0
SR9	16/5/2014 5:00	25.52	86.5	6.05	0.5	SR9	16/5/2014 11:00	25.83	103.5	7.22	0.3	SR9	16/5/2014 17:00	25.61	107.9	7.54	1.0	SR9	16/5/2014 23:00	25.82	105.1	7.34	1.1
SR9	16/5/2014 5:05	25.53	86.9	6.08	0.6	SR9	16/5/2014 11:05	25.80	104.3	7.28	0.2	SR9	16/5/2014 17:05	25.62	107.9	7.54	1.0	SR9	16/5/2014 23:05	25.78	103.9	7.26	1.0
SR9	16/5/2014 5:10	25.54	88.4	6.18	0.3	SR9	16/5/2014 11:10	25.80	104.0	7.25	0.3	SR9	16/5/2014 17:10	25.67	109.8	7.67	1.1	SR9	16/5/2014 23:10	25.83	103.5	7.23	0.9
SR9	16/5/2014 5:15	25.56	87.7	6.13	0.3	SR9	16/5/2014 11:15	25.79	103.9	7.25	0.3	SR9	16/5/2014 17:15	25.66	109.9	7.67	1.0	SR9	16/5/2014 23:15	25.83	103.6	7.24	1.1
SR9	16/5/2014 5:20	25.65	89.5	6.26	0.2	SR9	16/5/2014 11:20	25.77	104.9	7.32	1.5	SR9	16/5/2014 17:20	25.68	109.2	7.63	1.2	SR9	16/5/2014 23:20	25.81	104.4	7.29	0.9
SR9	16/5/2014 5:25	25.58	92.6	6.48	0.5	SR9	16/5/2014 11:25	25.78	104.6	7.30	0.5	SR9	16/5/2014 17:25	25.58	107.6	7.52	1.1	SR9	16/5/2014 23:25	25.79	105.2	7.34	0.7
SR9	16/5/2014 5:30	25.65	91.9	6.43	0.5	SR9	16/5/2014 11:30	25.79	105.8	7.38	0.3	SR9	16/5/2014 17:30	25.65	111.1	7.76	1.1	SR9	16/5/2014 23:30	25.79	105.1	7.34	0.7
SR9	16/5/2014 5:35	25.67	92.7	6.48	0.3	SR9	16/5/2014 11:35	25.84	107.6	7.50	0.9	SR9	16/5/2014 17:35	25.62	109.1	7.63	1.2	SR9	16/5/2014 23:35	25.68	101.2	7.08	1.0
SR9	16/5/2014 5:40	25.61	91.8	6.42	0.3	SR9	16/5/2014 11:40	25.86	106.3	7.41	0.4	SR9	16/5/2014 17:40	25.64	110.7	7.74	1.0	SR9	16/5/2014 23:40	25.62	100.2	7.01	1.1
SR9	16/5/2014 5:45	25.66	93.3	6.52	0.3	SR9	16/5/2014 11:45	25.80	105.4	7.35	0.4	SR9	16/5/2014 17:45	25.78	111.6	7.78	1.3	SR9	16/5/2014 23:45	25.47	94.9	6.65	1.2
SR9	16/5/2014 5:50	25.65	93.5	6.54	0.3	SR9	16/5/2014 11:50	25.88	103.6	7.22	0.3	SR9	16/5/2014 17:50	25.78	112.7	7.86	1.3	SR9	16/5/2014 23:50	25.54	96.3	6.74	0.9
SR9	16/5/2014 5:55	25.64	93.6	6.55	0.4	SR9	16/5/2014 11:55	25.83	102.3	7.13	0.5	SR9	16/5/2014 17:55	25.77	111.7	7.80	1.1	SR9	16/5/2014 23:55	25.49	94.1	6.60	1.1

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	16/5/2014 0:00	19.72	88.4	6.66	2.4	SR10	16/5/2014 6:00	19.71	84.4	6.44	2.3	SR10	16/5/2014 12:00	19.50	92.5	6.94	2.3	SR10	16/5/2014 18:00	19.95	89.3	6.74	4.4
SR10	16/5/2014 0:05	19.73	87.9	6.63	2.4	SR10	16/5/2014 6:05	19.71	83.8	6.39	2.2	SR10	16/5/2014 12:05	19.53	93.0	6.97	2.1	SR10	16/5/2014 18:05	19.98	88.2	6.65	4.2
SR10	16/5/2014 0:10	19.72	88.8	6.69	2.4	SR10	16/5/2014 6:10	19.69	82.1	6.25	2.2	SR10	16/5/2014 12:10	19.51	93.3	6.99	2.0	SR10	16/5/2014 18:10	19.95	89.8	6.77	4.7
SR10	16/5/2014 0:15	19.72	88.7	6.68	2.5	SR10	16/5/2014 6:15	19.69	82.2	6.25	2.1	SR10	16/5/2014 12:15	19.52	93.7	7.02	2.1	SR10	16/5/2014 18:15	19.98	89.4	6.74	4.8
SR10	16/5/2014 0:20	19.72	88.4	6.66	2.3	SR10	16/5/2014 6:20	19.70	83.5	6.35	2.4	SR10	16/5/2014 12:20	19.52	95.3	7.13	1.7	SR10	16/5/2014 18:20	19.99	89.9	6.76	4.5
SR10	16/5/2014 0:25	19.70	88.7	6.68	2.6	SR10	16/5/2014 6:25	19.69	83.9	6.38	2.2	SR10	16/5/2014 12:25	19.52	95.4	7.14	2.5	SR10	16/5/2014 18:25	19.98	88.9	6.70	4.0
SR10	16/5/2014 0:30	19.73	87.2	6.57	2.4	SR10	16/5/2014 6:30	19.68	85.7	6.50	2.2	SR10	16/5/2014 12:30	19.53	95.4	7.14	1.7	SR10	16/5/2014 18:30	19.99	87.9	6.62	3.8
SR10	16/5/2014 0:35	19.71	87.6	6.60	2.5	SR10	16/5/2014 6:35	19.67	86.1	6.53	2.4	SR10	16/5/2014 12:35	19.53	94.7	7.09	2.0	SR10	16/5/2014 18:35	19.99	87.3	6.58	3.4
SR10	16/5/2014 0:40	19.72	87.1	6.56	2.5	SR10	16/5/2014 6:40	19.66	86.8	6.58	2.4	SR10	16/5/2014 12:40	19.53	94.9	7.11	2.3	SR10	16/5/2014 18:40	19.98	87.8	6.62	3.2
SR10	16/5/2014 0:45	19.67	89.0	6.70	2.2	SR10	16/5/2014 6:45	19.65	87.0	6.59	2.3	SR10	16/5/2014 12:45	19.54	95.3	7.13	1.9	SR10	16/5/2014 18:45	19.98	86.8	6.55	3.3
SR10	16/5/2014 0:50	19.61	90.1	6.77	2.4	SR10	16/5/2014 6:50	19.64	87.2	6.61	2.2	SR10	16/5/2014 12:50	19.54	95.0	7.11	2.1	SR10	16/5/2014 18:50	19.99	85.0	6.41	3.4
SR10	16/5/2014 0:55	19.62	90.7	6.81	2.4	SR10	16/5/2014 6:55	19.63	87.3	6.61	2.5	SR10	16/5/2014 12:55	19.58	95.7	7.16	1.9	SR10	16/5/2014 18:55	19.99	85.3	6.43	3.3
SR10	16/5/2014 1:00	19.63	90.7	6.82	2.1	SR10	16/5/2014 7:00	19.62	87.5	6.62	2.3	SR10	16/5/2014 13:00	19.60	96.1	7.19	1.9	SR10	16/5/2014 19:00	19.99	84.1	6.34	3.0
SR10	16/5/2014 1:05	19.65	90.1	6.77	2.3	SR10	16/5/2014 7:05	19.62	87.3	6.61	2.4	SR10	16/5/2014 13:05	19.68	97.5	7.29	2.1	SR10	16/5/2014 19:05	20.00	85.0	6.41	2.7
SR10	16/5/2014 1:10	19.63	90.8	6.82	2.6	SR10	16/5/2014 7:10	19.63	86.8	6.57	2.4	SR10	16/5/2014 13:10	19.72	96.6	7.22	1.8	SR10	16/5/2014 19:10	20.01	84.5	6.38	2.8
SR10	16/5/2014 1:15	19.66	88.6	6.67	2.3	SR10	16/5/2014 7:15	19.63	86.6	6.55	2.4	SR10	16/5/2014 13:15	19.75	96.2	7.19	1.8	SR10	16/5/2014 19:15	19.98	83.5	6.30	3.2
SR10	16/5/2014 1:20	19.62	90.3	6.79	2.2	SR10	16/5/2014 7:20	19.62	86.1	6.51	2.9	SR10	16/5/2014 13:20	19.80	96.0	7.17	1.9	SR10	16/5/2014 19:20	19.98	84.7	6.39	3.0
SR10	16/5/2014 1:25	19.61	89.9	6.75	2.3	SR10	16/5/2014 7:25	19.61	85.8	6.49	3.5	SR10	16/5/2014 13:25	19.82	95.7	7.14	2.0	SR10	16/5/2014 19:25	19.98	86.0	6.49	3.2
SR10	16/5/2014 1:30	19.67	87.9	6.62	2.3	SR10	16/5/2014 7:30	19.62	86.4	6.53	2.6	SR10	16/5/2014 13:30	19.82	96.0	7.17	2.1	SR10	16/5/2014 19:30	19.96	86.2	6.50	3.4
SR10	16/5/2014 1:35	19.65	90.0	6.77	2.6	SR10	16/5/2014 7:35	19.62	86.7	6.55	2.6	SR10	16/5/2014 13:35	20.70	102.7	7.63	2.2	SR10	16/5/2014 19:35	19.97	84.8	6.40	3.2
SR10	16/5/2014 1:40	19.65	89.9	6.77	2.3	SR10	16/5/2014 7:40	19.63	86.9	6.56	2.5	SR10	16/5/2014 13:40	20.39	99.5	7.42	2.2	SR10	16/5/2014 19:40	19.96	85.6	6.46	3.2
SR10	16/5/2014 1:45	19.71	88.0	6.63	2.2	SR10	16/5/2014 7:45	19.64	87.2	6.59	2.4	SR10	16/5/2014 13:45	20.37	99.0	7.39	2.1	SR10	16/5/2014 19:45	19.96	86.5	6.52	3.2
SR10	16/5/2014 1:50	19.86	86.2	6.50	1.9	SR10	16/5/2014 7:50	19.62	87.9	6.64	2.2	SR10	16/5/2014 13:50	20.40	99.1	7.40	2.0	SR10	16/5/2014 19:50	19.97	86.7	6.54	3.1
SR10	16/5/2014 1:55	19.82	86.1	6.49	1.8	SR10	16/5/2014 7:55	19.63	87.7	6.63	2.3	SR10	16/5/2014 13:55	20.03	96.2	7.19	2.4	SR10	16/5/2014 19:55	19.98	87.1	6.57	2.8
SR10	16/5/2014 2:00	19.81	87.3	6.59	2.0	SR10	16/5/2014 8:00	19.61	87.8	6.63	2.4	SR10	16/5/2014 14:00	19.97	95.6	7.15	2.6	SR10	16/5/2014 20:00	19.98	87.0	6.56	2.7
SR10	16/5/2014 2:05	19.84	87.6	6.62	1.9	SR10	16/5/2014 8:05	19.60	87.1	6.58	2.4	SR10	16/5/2014 14:05	20.02	96.0	7.17	2.6	SR10	16/5/2014 20:05	19.98	87.8	6.62	2.8
SR10	16/5/2014 2:10	19.64	87.1	6.55	2.0	SR10	16/5/2014 8:10	19.61	87.4	6.60	2.6	SR10	16/5/2014 14:10	20.20	97.9	7.31	2.5	SR10	16/5/2014 20:10	19.99	88.8	6.70	2.8
SR10	16/5/2014 2:15	19.85	87.8	6.64	2.0	SR10	16/5/2014 8:15	19.61	86.9	6.56	2.6	SR10	16/5/2014 14:15	20.11	96.5	7.21	2.7	SR10	16/5/2014 20:15	19.99	89.1	6.72	3.0
SR10	16/5/2014 2:20	19.84	88.1	6.67	2.0	SR10	16/5/2014 8:20	19.57	87.0	6.56	2.7	SR10	16/5/2014 14:20	20.19	96.8	7.23	3.1	SR10	16/5/2014 20:20	19.99	88.4	6.66	2.9
SR10	16/5/2014 2:25	19.82	88.5	6.71	2.0	SR10	16/5/2014 8:25	19.57	86.9	6.55	2.8	SR10	16/5/2014 14:25	20.09	96.2	7.19	3.3	SR10	16/5/2014 20:25	19.98	88.4	6.66	3.3
SR10	16/5/2014 2:30	19.82	88.4	6.70	2.0	SR10	16/5/2014 8:30	19.47	87.3	6.56	3.2	SR10	16/5/2014 14:30	20.09	96.3	7.21	3.2	SR10	16/5/2014 20:30	19.98	88.4	6.66	3.0
SR10	16/5/2014 2:35	19.78	88.6	6.72	2.8	SR10	16/5/2014 8:35	19.49	87.3	6.57	3.2	SR10	16/5/2014 14:35	20.13	96.9	7.24	3.4	SR10	16/5/2014 20:35	19.97	89.3	6.72	3.1
SR10	16/5/2014 2:40	19.77	88.4	6.71	2.1	SR10	16/5/2014 8:40	19.52	87.2	6.56	2.8	SR10	16/5/2014 14:40	19.95	95.2	7.12	4.3	SR10	16/5/2014 20:40	19.97	89.2	6.72	3.1
SR10	16/5/2014 2:45	19.77	88.5	6.71	2.1	SR10	16/5/2014 8:45	19.56	87.4	6.58	2.8	SR10	16/5/2014 14:45	20.02	95.6	7.15	4.0	SR10	16/5/2014 20:45	19.98	88.5	6.67	2.8
SR10	16/5/2014 2:50	19.75	88.3	6.70	2.1	SR10	16/5/2014 8:50	19.54	87.8	6.61	2.4	SR10	16/5/2014 14:50	19.95	94.3	7.08	4.6	SR10	16/5/2014 20:50	19.98	87.7	6.61	2.7
SR10	16/5/2014 2:55	19.74	88.1	6.70	2.2	SR10	16/5/2014 8:55	19.56	88.6	6.67	2.4	SR10	16/5/2014 14:55	19.84	92.8	6.97	4.1	SR10	16/5/2014 20:55	19.98	89.9	6.77	3.2
SR10	16/5/2014 3:00	19.73	88.2	6.70	2.1	SR10	16/5/2014 9:00	19.54	87.8	6.61	2.8	SR10	16/5/2014 15:00	19.87	93.0	6.99	4.3	SR10	16/5/2014 21:00	19.97	90.1	6.79	2.9
SR10	16/5/2014 3:05	19.73	88.3	6.70	2.2	SR10	16/5/2014 9:05	19.55	87.7	6.60	2.5	SR10	16/5/2014 15:05	19.86	92.9	6.97	5.3	SR10	16/5/2014 21:05	19.96	90.3	6.79	3.6
SR10	16/5/2014 3:10	19.72	87.9	6.68	2.3	SR10	16/5/2014 9:10	19.59	87.8	6.61	2.6	SR10	16/5/2014 15:10	19.85	93.0	6.98	6.2	SR10	16/5/2014 21:10	19.97	89.8	6.75	3.2
SR10	16/5/2014 3:15	19.70	87.8	6.68	2.3	SR10	16/5/2014 9:15	19.68	85.8	6.47	2.1	SR10	16/5/2014 15:15	19.89	93.3	7.01	5.7	SR10	16/5/2014 21:15	19.97	90.1	6.78	3.2
SR10	16/5/2014 3:20	19.73	87.8	6.69	2.2	SR10	16/5/2014 9:20	19.63	86.7	6.54	2.3	SR10	16/5/2014 15:20	19.89	93.1	7.00	4.8	SR10	16/5/2014 21:20	19.96	89.8	6.76	3.1
SR10	16/5/2014 3:25	19.71	87.9	6.68	2.1	SR10	16/5/2014 9:25	19.64	87.1	6.56	2.4	SR10	16/5/2014 15:25	20.01	93.8	7.05	2.9	SR10	16/5/2014 21:25	19.96	90.6	6.81	3.7
SR10	16/5/2014 3:30	19.69	87.9	6.68	2.3	SR10	16/5/2014 9:30	19.71	86.6	6.54	2.2	SR10	16/5/2014 15:30	19.99	93.7	7.04	3.4	SR10	16/5/2014 21:30	19.95	90.6	6.81	3.8
SR10	16/5/2014 3:35	19.69	87.9	6.68	2.3	SR10	16/5/2014 9:35	19.63	87.1	6.56	2.2	SR10	16/5/2014 15:35	19.93	93.1	7.00	4.5	SR10	16/5/2014 21:35	19.96	90.6	6.81	3.8
SR10	16/5/2014 3:40	19.69	88.1	6.69	2.2	SR10	16/5/2014 9:40	19.66	85.7	6.46	2.2	SR10	16/5/2014 15:40	19.94	93.2	7.00	4.3	SR10	16/5/2014 21:40	19.96	90.7	6.81	4.2
SR10	16/5/2014 3:45	19.70	88.0	6.68	2.1	SR10	16/5/2014 9:45	19.70	87.3	6.58	2.2	SR10	16/5/2014 15:45	19.96	93.3	7.01	4.2	SR10	16/5/2014 21:45	19.96	90.4	6.80	3.0
SR10	16/5/2014 3:50	19.69	88.0	6.69	2.2	SR10	16/5/2014 9:50	19.71	87.5	6.59	2.1	SR10	16/5/2014 15:50	19.97	92.8	6.98	4.3	SR10	16/5/2014 21:50	19.97	90.3	6.79	3.4
SR10	16/5/2014 3:55	19.69	88.0	6.68	2.2	SR10	16/5/2014 9:55	19.73	87.7	6.61	2.5	SR10	16/5/2014 15:55	19.94	92.7	6.97	4.7	SR10	16/5/2014 21:55	20.00	85.0	6.40	2.5
SR10	16/5/2014 4:00	19.70	88.1	6.69	2.1	SR10	16/5/2014 10:00	19.82	86.8	6.54	2.0	SR10	16/5/2014 16:00	19.96	92.9	6.98	4.9	SR10	16/5/2014 22:00	20.00	89.3	6.73	2.7
SR10	16/5/2014 4:05	19.71	87.9	6.68	2.2	SR10	16/5/2014 10:05	19.86	87.6	6.60	1.9	SR10	16/5/2014 16:05	19.99	93.3	7.01	6.1	SR10	16/5/2014 22:05	20.02	92.9	7.00	3.0
SR10	16/5/2014 4:10	19.70	87.6	6.66	2.1	SR10	16/5/2014 10:10	19.79	85.1	6.41	1.9	SR10	16/5/2014 16:10	19.95	93.1	6.99	5.4	SR10	16/5/2014 22:10	20.05	94.2	7.10	2.9
SR10	16/5/2014 4:15	19.69	87.4	6.65	2.3	SR10	16/5/2014 10:15	19.73	85.0	6.40	2.1	SR10	16/5/2014 16:15	19.94	92.1	6.93	6.9	SR10	16/5/2014 22:15	19.98	92.2	6.96	2.9
SR10	16/5/2014 4:20	19.69	87.2	6.63	2.3	SR10	16/5/2014 10:20	19.70	85.2	6.42	2.0	SR10	16/5/2014 16:20	19.93	90.1	6.79	9.0	SR10	16/5/2014 22:20	19.98	89.8	6.81	2.9
SR10	16/5/2014 4:25	19.70	86.8	6.62	2.5	SR10	16/5/2014 10:25	19.70	85.4	6.44	2.1	SR10	16/5/2014 16:25	19.93	90.9	6.84	12.2	SR10	16/5/2014 22:25	19.96	89.6	6.79	2.9
SR10	16/5/2014 4:30	19.70	86.7	6.62	2.6	SR10	16/5/2014 10:30	19.62	87.7	6.61	2.3	SR10	16/5/2014 16:30	19.95	90.3	6.80	9.0	SR10	16/5/2014 22:30	19.97	89.9	6.81	2.7
SR10	16/5/2014 4:35	19.73	86.7	6.62	2.5	SR10	16/5/2014 10:35	19.71	90.5	6.81	2.0	SR10	16/5/2014 16:35	19.95	89.8	6.78	6.5	SR10	16/5/2014 22:35	19.98	90.0	6.81	2.4
SR10	16/5/2014 4:40	19.71	86.7	6.62	2.5	SR10	16/5/2014 10:40	19.73	91.0	6.85	2.1	SR10	16/5/2014 16:40	19.94	89.3	6.74	4.5	SR10	16/5/2014 22:40	19.94	89.4	6.76	2.6
SR10	16/5/2014 4:45	19.70	86.6	6.61	2.5	SR10	16/5/2014 10:45	19.76	91.3	6.86	1.9	SR10	16/5/2014 16:45	19.93	89.5	6.75	5.0	SR10	16/5/2014 22:45	19.94	89.5	6.77	2.5
SR10	16/5/2014 4:50	19.72	86.5	6.61	2.5	SR10	16/5/2014 10:50	19.76	91.4	6.87	2.0	SR10	16/5/2014 16:50	19.93	88.8	6.71	3.5	SR10	16/5/2014 22:50	19.99	89.9	6.80	2.3
SR10	16/5/2014 4:55	19.73	86.5	6.61	2.5	SR10	16/5/2014 10:55	19.74	91.5	6.88	1.9	SR10	16/5/2014 16:55	19.92	89.0	6.72	5.6	SR10	16/5/2014 22:55	19.89	89.1	6.73	2.5
SR10	16/5/2014 5:00	19.78	86.6	6.63	2.5	SR10	16/5/2014 11:00	19.71	91.3	6.86	2.2	SR10	16/5/2014 17:00	19.93	89.0	6.72	4.3	SR10	16/5/2014 23:00	19.90	89.2	6.73	2.9
SR10	16/5/2014 5:05	19.74	86.6	6.62	2.5	SR10	16/5/2014 11:05	19.64	91.2	6.85	2.3	SR10	16/5/2014 17:05	19.96	89.1	6.73	4.5	SR10	16/5/2014 23:05	19.89	89.1	6.72	3.2
SR10	16/5/2014 5:10	19.72	86.5	6.60	2.4	SR10	16/5/2014 11:10	19.63	89.6	6.73	2.1	SR10	16/5/2014 17:10	19.94	89.2	6.74	4.5	SR10	16/5/2014 23:10	19.90	89.2	6.72	3.1
SR10	16/5/2014 5:15	19.71	86.4	6.60	2.7	SR10	16/5/2014 11:15	19.61	90.2	6.78	2.2	SR10	16/5/2014 17:15	19.94	89.3	6.74	4.9	SR10	16/5/2014 23:15	19.90	89.2	6.72	3.3
SR10	16/5/2014 5:20	19.71	86.6	6.61	2.6	SR10	16/5/2014 11:20	19.57	90.3	6.79	2.2	SR10	16/5/2014 17:20	19.99	89.6	6.76	3.6	SR10	16/5/2014 23:20	19.94	86.4	6.52	2.4
SR10	16/5/2014 5:25	19.71	86.6	6.61	2.6	SR10	16/5/2014 11:25	19.57	91.3	6.86	2.0	SR10	16/5/2014 17:25	19.97	89.4	6.75	3.9	SR10	16/5/2014 23:25	19.94	89.1	6.73	2.5
SR10	16/5/2014 5:30	19.70	86.5	6.59	2.5	SR10	16/5/2014 11:30	19.57	91.5	6.87	2.3	SR10	16/5/2014 17:30	19.96	89.4	6.75	3.7	SR10	16/5/2014 23:30	19.93	89.6	6.76	2.7
SR10	16/5/2014 5:35	19.69	85.5	6.52	2.5	SR10	16/5/2014 11:35	19.61	89.1	6.70	2.4	SR10	16/5/2014 17:35	19.96	89.2	6.73	5.1	SR10	16/5/2014 23:35	19.92	90.0	6.80	2.7
SR10	16/5/2014 5:40	19.69	85.2	6.49	2.4	SR10	16/5/2014 11:40	19.56	91.0	6.83	2.2	SR10	16/5/2014 17:40	19.96	89.2	6.73	5.5	SR10	16/5/2014 23:40	19.91	89.8	6.78	2.7
SR10	16/5/2014 5:45	19.69	85.1	6.48	2.5	SR10	16/5/2014 11:45	19.54	89.9	6.74	2.4	SR10	16/5/2014 17:45	19.95	89.0	6.72	5.4	SR10	16/5/2014 23:45	19.92	90.1	6.80	2.4
SR10	16/5/2014 5:50	19.69	84.6	6.45	2.3	SR10	16/5/2014 11:50	19.51	92.0	6.90	2.4	SR10	16/5/2014 17:50	19.95	89.2	6.74	4.5	SR10	16/5/2014 23:50	19.95	90.1	6.80	2.5
SR10	16/5/2014 5:55	19.70	84.0	6.40	2.4	SR10	16/5/2014 11:55	19.51	92.0	6.90	2.5	SR10	16/5/2014 17:55	19.95	89.1	6.73	4.5	SR10	16/5/2014 23:55	19.94	89.9	6.79	2.5

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	16/5/2014 0:00	24.83	76.5	5.41	2.6	SR11	16/5/2014 6:00	24.61	85.1	6.05	2.3	SR11	16/5/2014 12:00	24.56	79.4	5.60	2.2	SR11	16/5/2014 18:00	24.83	90.6	6.39	4.0
SR11	16/5/2014 0:05	24.81	76.2	5.38	2.2	SR11	16/5/2014 6:05	24.56	84.7	6.03	2.5	SR11	16/5/2014 12:05	24.57	79.2	5.58	2.3	SR11	16/5/2014 18:05	24.83	90.4	6.38	4.5
SR11	16/5/2014 0:10	24.80	76.6	5.41	2.3	SR11	16/5/2014 6:10	24.54	84.7	6.03	2.6	SR11	16/5/2014 12:10	24.45	80.2	5.65	2.0	SR11	16/5/2014 18:10	24.79	89.2	6.30	3.7
SR11	16/5/2014 0:15	24.75	76.7	5.42	2.0	SR11	16/5/2014 6:15	24.52	84.1	5.99	2.5	SR11	16/5/2014 12:15	24.56	80.5	5.67	15.0	SR11	16/5/2014 18:15	24.81	88.9	6.28	4.0
SR11	16/5/2014 0:20	24.72	77.4	5.47	2.5	SR11	16/5/2014 6:20	24.54	84.7	6.04	2.4	SR11	16/5/2014 12:20	24.59	79.8	5.62	2.3	SR11	16/5/2014 18:20	24.90	89.2	6.31	3.8
SR11	16/5/2014 0:25	24.56	81.7	5.77	2.3	SR11	16/5/2014 6:25	24.52	84.8	6.03	2.6	SR11	16/5/2014 12:25	24.51	80.1	5.65	2.1	SR11	16/5/2014 18:25	24.88	88.2	6.25	3.4
SR11	16/5/2014 0:30	24.77	77.2	5.45	2.2	SR11	16/5/2014 6:30	24.53	83.1	5.92	2.5	SR11	16/5/2014 12:30	24.65	79.2	5.58	2.2	SR11	16/5/2014 18:30	24.84	87.7	6.21	3.7
SR11	16/5/2014 0:35	24.75	77.4	5.47	1.9	SR11	16/5/2014 6:35	24.51	83.7	5.97	2.3	SR11	16/5/2014 12:35	24.54	80.2	5.65	2.3	SR11	16/5/2014 18:35	24.82	87.4	6.19	3.4
SR11	16/5/2014 0:40	24.61	82.1	5.80	2.3	SR11	16/5/2014 6:40	24.49	83.8	5.98	2.7	SR11	16/5/2014 12:40	24.45	81.0	5.71	2.3	SR11	16/5/2014 18:40	24.84	87.2	6.17	3.3
SR11	16/5/2014 0:45	24.51	82.1	5.80	2.5	SR11	16/5/2014 6:45	24.50	83.6	5.96	2.5	SR11	16/5/2014 12:45	24.42	84.4	5.95	2.4	SR11	16/5/2014 18:45	24.87	86.3	6.11	3.1
SR11	16/5/2014 0:50	24.52	80.8	5.71	2.5	SR11	16/5/2014 6:50	24.53	78.8	5.61	2.7	SR11	16/5/2014 12:50	24.34	85.0	6.00	2.5	SR11	16/5/2014 18:50	24.85	87.4	6.20	2.9
SR11	16/5/2014 0:55	24.56	80.2	5.66	2.2	SR11	16/5/2014 6:55	24.52	82.4	5.86	3.2	SR11	16/5/2014 12:55	24.35	83.5	5.88	2.5	SR11	16/5/2014 18:55	24.88	88.3	6.27	4.5
SR11	16/5/2014 1:00	24.56	81.4	5.75	2.2	SR11	16/5/2014 7:00	24.49	80.4	5.72	2.6	SR11	16/5/2014 13:00	24.37	78.9	5.56	2.9	SR11	16/5/2014 19:00	24.84	87.1	6.18	2.8
SR11	16/5/2014 1:05	24.58	82.0	5.79	2.3	SR11	16/5/2014 7:05	24.50	80.1	5.70	2.7	SR11	16/5/2014 13:05	24.37	76.8	5.41	3.3	SR11	16/5/2014 19:05	24.84	86.8	6.16	2.7
SR11	16/5/2014 1:10	24.50	83.2	5.88	2.3	SR11	16/5/2014 7:10	24.51	77.3	5.50	2.4	SR11	16/5/2014 13:10	24.27	78.9	5.57	3.8	SR11	16/5/2014 19:10	24.83	85.6	6.07	3.1
SR11	16/5/2014 1:15	24.54	82.3	5.81	2.7	SR11	16/5/2014 7:15	24.50	78.3	5.57	2.6	SR11	16/5/2014 13:15	24.39	77.7	5.48	4.2	SR11	16/5/2014 19:15	24.76	86.0	6.10	3.5
SR11	16/5/2014 1:20	24.55	80.9	5.71	2.1	SR11	16/5/2014 7:20	24.50	78.2	5.57	2.4	SR11	16/5/2014 13:20	24.36	77.1	5.43	3.7	SR11	16/5/2014 19:20	24.82	85.5	6.07	3.0
SR11	16/5/2014 1:25	24.49	81.8	5.78	3.0	SR11	16/5/2014 7:25	24.50	77.3	5.50	2.6	SR11	16/5/2014 13:25	24.28	81.1	5.72	3.7	SR11	16/5/2014 19:25	24.77	85.7	6.08	3.5
SR11	16/5/2014 1:30	24.57	79.4	5.60	2.1	SR11	16/5/2014 7:30	24.50	76.8	5.46	2.4	SR11	16/5/2014 13:30	24.26	84.1	5.93	4.4	SR11	16/5/2014 19:30	24.82	85.2	6.05	3.2
SR11	16/5/2014 1:35	24.43	84.5	5.97	2.1	SR11	16/5/2014 7:35	24.52	76.2	5.42	2.4	SR11	16/5/2014 13:35	24.30	79.4	5.60	3.9	SR11	16/5/2014 19:35	24.81	86.0	6.11	3.6
SR11	16/5/2014 1:40	24.52	82.2	5.80	2.2	SR11	16/5/2014 7:40	24.54	72.4	5.14	2.3	SR11	16/5/2014 13:40	24.26	78.3	5.52	4.3	SR11	16/5/2014 19:40	24.82	86.0	6.11	3.5
SR11	16/5/2014 1:45	24.48	82.7	5.84	2.7	SR11	16/5/2014 7:45	24.55	74.3	5.27	2.4	SR11	16/5/2014 13:45	24.27	77.4	5.46	4.3	SR11	16/5/2014 19:45	24.82	85.3	6.06	3.3
SR11	16/5/2014 1:50	24.54	81.3	5.74	2.5	SR11	16/5/2014 7:50	24.55	76.9	5.47	2.3	SR11	16/5/2014 13:50	24.25	81.6	5.75	4.3	SR11	16/5/2014 19:50	24.80	85.2	6.05	3.6
SR11	16/5/2014 1:55	24.45	81.3	5.74	2.3	SR11	16/5/2014 7:55	24.58	73.6	5.22	2.4	SR11	16/5/2014 13:55	24.33	75.3	5.31	10.4	SR11	16/5/2014 19:55	24.80	85.3	6.06	3.4
SR11	16/5/2014 2:00	24.40	82.7	5.84	2.2	SR11	16/5/2014 8:00	24.56	73.6	5.23	2.2	SR11	16/5/2014 14:00	24.28	74.8	5.27	4.5	SR11	16/5/2014 20:00	24.79	85.6	6.08	3.6
SR11	16/5/2014 2:05	24.43	82.0	5.79	2.8	SR11	16/5/2014 8:05	24.57	75.5	5.36	2.0	SR11	16/5/2014 14:05	24.32	74.4	5.24	4.5	SR11	16/5/2014 20:05	24.79	84.8	6.02	3.7
SR11	16/5/2014 2:10	24.46	79.5	5.61	2.5	SR11	16/5/2014 8:10	24.57	78.4	5.57	2.9	SR11	16/5/2014 14:10	24.27	75.0	5.29	4.6	SR11	16/5/2014 20:10	24.80	85.0	6.04	3.2
SR11	16/5/2014 2:15	24.46	80.2	5.66	2.3	SR11	16/5/2014 8:15	24.56	79.1	5.62	2.3	SR11	16/5/2014 14:15	24.36	72.6	5.11	4.5	SR11	16/5/2014 20:15	24.80	84.8	6.03	3.7
SR11	16/5/2014 2:20	24.44	80.5	5.68	2.3	SR11	16/5/2014 8:20	24.58	75.9	5.39	2.5	SR11	16/5/2014 14:20	24.25	74.5	5.25	5.9	SR11	16/5/2014 20:20	24.80	84.6	6.02	3.6
SR11	16/5/2014 2:25	24.48	81.0	5.72	2.1	SR11	16/5/2014 8:25	24.58	78.6	5.59	2.3	SR11	16/5/2014 14:25	24.29	73.0	5.15	4.4	SR11	16/5/2014 20:25	24.79	84.8	6.03	3.6
SR11	16/5/2014 2:30	24.39	85.2	6.02	2.4	SR11	16/5/2014 8:30	24.61	74.9	5.31	5.8	SR11	16/5/2014 14:30	24.32	73.3	5.17	4.4	SR11	16/5/2014 20:30	24.77	84.6	6.02	3.8
SR11	16/5/2014 2:35	24.43	83.4	5.88	2.3	SR11	16/5/2014 8:35	24.60	81.2	5.76	2.2	SR11	16/5/2014 14:35	24.27	74.3	5.23	4.6	SR11	16/5/2014 20:35	24.76	84.6	6.02	4.5
SR11	16/5/2014 2:40	24.47	81.6	5.76	2.8	SR11	16/5/2014 8:40	24.61	77.9	5.53	2.3	SR11	16/5/2014 14:40	24.24	75.5	5.32	4.3	SR11	16/5/2014 20:40	24.75	84.7	6.02	3.3
SR11	16/5/2014 2:45	24.39	84.8	5.99	2.2	SR11	16/5/2014 8:45	24.59	82.6	5.87	2.8	SR11	16/5/2014 14:45	24.36	79.1	5.58	3.9	SR11	16/5/2014 20:45	24.75	84.4	6.01	3.2
SR11	16/5/2014 2:50	24.42	84.0	5.93	2.6	SR11	16/5/2014 8:50	24.59	83.1	5.90	2.7	SR11	16/5/2014 14:50	24.35	75.8	5.35	4.8	SR11	16/5/2014 20:50	24.75	83.9	5.98	3.4
SR11	16/5/2014 2:55	24.50	77.0	5.43	2.6	SR11	16/5/2014 8:55	24.61	83.7	5.95	3.0	SR11	16/5/2014 14:55	24.37	82.2	5.79	4.0	SR11	16/5/2014 20:55	24.73	83.5	5.95	3.6
SR11	16/5/2014 3:00	24.42	84.7	5.98	2.8	SR11	16/5/2014 9:00	24.60	79.7	5.65	2.5	SR11	16/5/2014 15:00	24.34	78.5	5.53	3.8	SR11	16/5/2014 21:00	24.77	83.9	5.98	3.4
SR11	16/5/2014 3:05	24.51	79.1	5.58	3.0	SR11	16/5/2014 9:05	24.62	78.9	5.60	2.3	SR11	16/5/2014 15:05	24.34	79.8	5.62	3.8	SR11	16/5/2014 21:05	24.74	83.9	5.97	3.4
SR11	16/5/2014 3:10	24.59	78.8	5.56	2.3	SR11	16/5/2014 9:10	24.67	77.4	5.49	2.4	SR11	16/5/2014 15:10	24.37	75.6	5.33	3.5	SR11	16/5/2014 21:10	24.72	83.5	5.95	3.5
SR11	16/5/2014 3:15	24.44	85.1	6.01	2.3	SR11	16/5/2014 9:15	24.69	75.6	5.35	2.3	SR11	16/5/2014 15:15	24.39	84.8	5.97	3.8	SR11	16/5/2014 21:15	24.70	83.5	5.95	3.3
SR11	16/5/2014 3:20	24.42	87.9	6.20	2.0	SR11	16/5/2014 9:20	24.70	73.4	5.20	2.2	SR11	16/5/2014 15:20	24.37	85.1	5.99	3.8	SR11	16/5/2014 21:20	24.77	83.7	5.96	3.0
SR11	16/5/2014 3:25	24.43	86.7	6.12	2.3	SR11	16/5/2014 9:25	24.70	74.8	5.29	2.4	SR11	16/5/2014 15:25	24.47	85.0	5.98	3.1	SR11	16/5/2014 21:25	24.76	83.8	5.96	3.2
SR11	16/5/2014 3:30	24.39	81.0	5.71	2.8	SR11	16/5/2014 9:30	24.71	74.1	5.25	2.3	SR11	16/5/2014 15:30	24.65	87.3	6.14	3.6	SR11	16/5/2014 21:30	24.74	83.6	5.96	3.4
SR11	16/5/2014 3:35	24.44	86.2	6.09	2.1	SR11	16/5/2014 9:35	24.73	72.2	5.11	2.0	SR11	16/5/2014 15:35	24.66	88.0	6.19	3.2	SR11	16/5/2014 21:35	24.75	82.7	5.89	3.6
SR11	16/5/2014 3:40	24.47	87.2	6.15	2.5	SR11	16/5/2014 9:40	24.74	72.2	5.11	2.2	SR11	16/5/2014 15:40	24.68	89.1	6.26	3.2	SR11	16/5/2014 21:40	24.74	82.7	5.89	3.2
SR11	16/5/2014 3:45	24.48	86.6	6.11	2.3	SR11	16/5/2014 9:45	24.76	74.0	5.23	2.1	SR11	16/5/2014 15:45	24.71	89.2	6.27	3.4	SR11	16/5/2014 21:45	24.73	83.3	5.94	3.4
SR11	16/5/2014 3:50	24.42	87.1	6.15	1.9	SR11	16/5/2014 9:50	24.75	73.1	5.17	2.7	SR11	16/5/2014 15:50	24.84	88.9	6.24	3.1	SR11	16/5/2014 21:50	24.73	81.9	5.84	3.2
SR11	16/5/2014 3:55	24.45	86.7	6.12	2.0	SR11	16/5/2014 9:55	24.76	74.3	5.25	2.4	SR11	16/5/2014 15:55	24.80	89.1	6.26	3.5	SR11	16/5/2014 21:55	24.77	83.7	5.96	5.1
SR11	16/5/2014 4:00	24.44	81.2	5.73	2.5	SR11	16/5/2014 10:00	24.74	74.9	5.29	2.8	SR11	16/5/2014 16:00	24.73	84.4	5.93	3.1	SR11	16/5/2014 22:00	24.76	83.2	5.93	3.3
SR11	16/5/2014 4:05	24.49	84.0	5.93	2.7	SR11	16/5/2014 10:05	24.76	74.7	5.28	2.7	SR11	16/5/2014 16:05	24.73	84.9	5.97	3.3	SR11	16/5/2014 22:05	24.76	83.5	5.95	3.4
SR11	16/5/2014 4:10	24.46	79.6	5.62	3.4	SR11	16/5/2014 10:10	24.77	74.4	5.26	2.4	SR11	16/5/2014 16:10	24.85	93.1	6.54	4.2	SR11	16/5/2014 22:10	24.72	81.1	5.77	3.8
SR11	16/5/2014 4:15	24.47	79.6	5.62	2.5	SR11	16/5/2014 10:15	24.77	76.5	5.40	2.1	SR11	16/5/2014 16:15	24.84	91.7	6.44	4.2	SR11	16/5/2014 22:15	24.74	74.1	5.27	3.4
SR11	16/5/2014 4:20	24.55	77.8	5.49	2.6	SR11	16/5/2014 10:20	24.74	76.2	5.38	2.1	SR11	16/5/2014 16:20	24.87	93.2	6.56	4.6	SR11	16/5/2014 22:20	24.76	74.4	5.28	4.0
SR11	16/5/2014 4:25	24.61	87.1	6.14	2.4	SR11	16/5/2014 10:25	24.75	78.4	5.54	2.1	SR11	16/5/2014 16:25	24.85	93.2	6.55	5.1	SR11	16/5/2014 22:25	24.73	78.6	5.58	3.6
SR11	16/5/2014 4:30	24.91	86.5	6.10	2.4	SR11	16/5/2014 10:30	24.78	78.9	5.57	2.3	SR11	16/5/2014 16:30	24.91	93.0	6.53	4.9	SR11	16/5/2014 22:30	24.75	73.3	5.20	4.1
SR11	16/5/2014 4:35	24.86	84.6	5.98	2.1	SR11	16/5/2014 10:35	24.76	78.8	5.56	2.1	SR11	16/5/2014 16:35	24.90	93.2	6.55	4.1	SR11	16/5/2014 22:35	24.75	75.9	5.39	3.6
SR11	16/5/2014 4:40	24.92	83.5	5.89	2.2	SR11	16/5/2014 10:40	24.62	80.6	5.69	2.1	SR11	16/5/2014 16:40	24.87	93.3	6.56	4.6	SR11	16/5/2014 22:40	24.76	73.3	5.20	3.3
SR11	16/5/2014 4:45	24.92	83.7	5.90	2.1	SR11	16/5/2014 10:45	24.59	82.3	5.81	2.5	SR11	16/5/2014 16:45	24.79	91.7	6.45	4.9	SR11	16/5/2014 22:45	24.78	74.1	5.25	5.3
SR11	16/5/2014 4:50	24.90	83.7	5.91	2.1	SR11	16/5/2014 10:50	24.43	86.0	6.07	2.5	SR11	16/5/2014 16:50	24.71	90.5	6.37	5.0	SR11	16/5/2014 22:50	24.77	76.4	5.42	4.0
SR11	16/5/2014 4:55	24.80	84.1	5.95	2.1	SR11	16/5/2014 10:55	24.60	81.7	5.76	2.1	SR11	16/5/2014 16:55	24.80	91.4	6.43	5.6	SR11	16/5/2014 22:55	24.81	79.6	5.64	3.9
SR11	16/5/2014 5:00	24.75	85.5	6.05	2.2	SR11	16/5/2014 11:00	24.51	83.0	5.86	2.4	SR11	16/5/2014 17:00	24.89	92.6	6.51	4.6	SR11	16/5/2014 23:00	24.80	73.8	5.23	3.5
SR11	16/5/2014 5:05	24.66	85.6	6.08	2.5	SR11	16/5/2014 11:05	24.70	80.9	5.70	2.0	SR11	16/5/2014 17:05	24.87	92.5	6.51	4.3	SR11	16/5/2014 23:05	24.80	80.2	5.69	3.5
SR11	16/5/2014 5:10	24.66	85.8	6.09	2.3	SR11	16/5/2014 11:10	24.48	82.5	5.82	2.5	SR11	16/5/2014 17:10	24.81	92.1	6.49	5.0	SR11	16/5/2014 23:10	24.80	74.3	5.27	3.2
SR11	16/5/2014 5:15	24.73	85.0	6.02	2.1	SR11	16/5/2014 11:15	24.66	80.1	5.65	2.6	SR11	16/5/2014 17:15	24.83	91.5	6.45	4.7	SR11	16/5/2014 23:15	24.81	72.6	5.15	2.8
SR11	16/5/2014 5:20	24.73	85.7	6.07	2.1	SR11	16/5/2014 11:20	24.51	83.3	5.87	2.6	SR11	16/5/2014 17:20	24.86	90.9	6.41	4.0	SR11	16/5/2014 23:20	24.81	72.4	5.13	3.3
SR11	16/5/2014 5:25	24.71	85.2	6.05	2.1	SR11	16/5/2014 11:25	24.55	81.4	5.74	2.2	SR11	16/5/2014 17:25	24.88	90.7	6.40	3.8	SR11	16/5/2014 23:25	24.80	74.9	5.31	3.6
SR11	16/5/2014 5:30	24.68	86.1	6.11	2.1	SR11	16/5/2014 11:30	24.64	80.8	5.70	2.7	SR11	16/5/2014 17:30	24.83	90.5	6.38	4.1	SR11	16/5/2014 23:30	24.79	77.3	5.48	3.1
SR11	16/5/2014 5:35	24.61	85.6	6.09	2.2	SR11	16/5/2014 11:35	24.57	81.5	5.74	2.4	SR11	16/5/2014 17:35	24.83	90.2	6.36	3.6	SR11	16/5/2014 23:35	24.78	76.3	5.42	3.6
SR11	16/5/2014 5:40	24.61	85.5	6.07	2.4	SR11	16/5/2014 11:40	24.64	80.4	5.67	2.2	SR11	16/5/2014 17:40	24.87	90.0	6.35	3.4	SR11	16/5/2014 23:40	24.78	79.5	5.64	3.3
SR11	16/5/2014 5:45	24.64	85.8	6.09	2.2	SR11	16/5/2014 11:45	24.52	81.8	5.76	2.3	SR11	16/5/2014 17:45	24.98	92.0	6.47	4.0	SR11	16/5/2014 23:45	24.78	80.0	5.67	3.4
SR11	16/5/2014 5:50	24.61	85.5	6.08	2.3	SR11	16/5/2014 11:50	24.61	80.6	5.68	2.3	SR11	16/5/2014 17:50	24.91	91.1	6.42	4.1	SR11	16/5/2014 23:50	24.77	76.9	5.45	3.0
SR11	16/5/2014 5:55	24.62	85.4	6.06	2.4	SR11	16/5/2014 11:55	24.60	79.6	5.61	3.3	SR11	16/5/2014 17:55	24.87	89.8	6.34	3.8	SR11	16/5/2014 23:55	24.77	79.1	5.61	6.2

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	16/5/2014 0:01	17.19	86.3	7.08	3.6	SR12	16/5/2014 6:01	16.89	84.3	6.85	3.2	SR12	16/5/2014 12:01	17.34	87.8	7.05	3.8	SR12	16/5/2014 18:01	17.44	90.4	7.41	6.0
SR12	16/5/2014 0:06	17.20	86.4	7.08	3.1	SR12	16/5/2014 6:06	16.84	83.7	6.79	3.5	SR12	16/5/2014 12:06	17.53	89.8	7.22	3.0	SR12	16/5/2014 18:06	17.44	89.5	7.34	6.3
SR12	16/5/2014 0:11	17.20	86.0	7.05	3.1	SR12	16/5/2014 6:11	16.76	82.6	6.68	4.5	SR12	16/5/2014 12:11	17.59	90.1	7.23	2.9	SR12	16/5/2014 18:11	17.44	88.7	7.28	5.7
SR12	16/5/2014 0:16	17.20	85.5	7.02	3.0	SR12	16/5/2014 6:16	16.76	82.7	6.68	3.9	SR12	16/5/2014 12:16	17.54	89.6	7.19	3.0	SR12	16/5/2014 18:16	17.44	88.7	7.28	5.6
SR12	16/5/2014 0:21	17.18	84.8	6.95	3.1	SR12	16/5/2014 6:21	16.73	81.9	6.60	5.2	SR12	16/5/2014 12:21	17.30	86.8	6.97	3.2	SR12	16/5/2014 18:21	17.44	89.8	7.37	5.3
SR12	16/5/2014 0:26	17.24	86.4	7.10	3.1	SR12	16/5/2014 6:26	16.72	81.8	6.58	3.7	SR12	16/5/2014 12:26	17.39	87.8	7.05	3.1	SR12	16/5/2014 18:26	17.44	88.5	7.26	5.1
SR12	16/5/2014 0:31	17.21	86.2	7.07	3.1	SR12	16/5/2014 6:31	16.73	81.7	6.57	3.8	SR12	16/5/2014 12:31	16.96	84.2	6.75	5.6	SR12	16/5/2014 18:31	17.44	88.2	7.24	5.1
SR12	16/5/2014 0:36	17.17	85.9	7.03	3.2	SR12	16/5/2014 6:36	16.69	81.6	6.56	3.9	SR12	16/5/2014 12:36	17.28	86.0	6.90	3.3	SR12	16/5/2014 18:36	17.46	89.7	7.36	5.0
SR12	16/5/2014 0:41	17.19	85.5	7.01	3.1	SR12	16/5/2014 6:41	16.71	81.3	6.55	3.9	SR12	16/5/2014 12:41	16.80	82.8	6.63	6.8	SR12	16/5/2014 18:41	17.45	89.4	7.34	5.7
SR12	16/5/2014 0:46	17.09	84.4	6.90	3.4	SR12	16/5/2014 6:46	16.72	80.8	6.50	3.5	SR12	16/5/2014 12:46	16.95	83.2	6.66	5.3	SR12	16/5/2014 18:46	17.45	88.2	7.24	5.5
SR12	16/5/2014 0:51	17.19	85.7	7.03	3.1	SR12	16/5/2014 6:51	16.67	80.4	6.46	4.7	SR12	16/5/2014 12:51	16.91	82.8	6.63	5.9	SR12	16/5/2014 18:51	17.46	89.7	7.37	5.0
SR12	16/5/2014 0:56	17.17	85.2	6.98	3.1	SR12	16/5/2014 6:56	16.72	81.1	6.53	3.2	SR12	16/5/2014 12:56	17.14	85.6	6.87	4.9	SR12	16/5/2014 18:56	17.45	86.6	7.11	4.6
SR12	16/5/2014 1:01	17.18	85.6	7.01	3.1	SR12	16/5/2014 7:01	16.71	80.7	6.49	3.3	SR12	16/5/2014 13:01	16.76	82.7	6.62	9.6	SR12	16/5/2014 19:01	17.46	86.8	7.13	5.5
SR12	16/5/2014 1:06	17.19	85.7	7.03	3.2	SR12	16/5/2014 7:06	16.71	80.5	6.48	3.4	SR12	16/5/2014 13:06	16.90	83.6	6.70	7.2	SR12	16/5/2014 19:06	17.46	87.2	7.16	4.5
SR12	16/5/2014 1:11	17.17	84.6	6.94	3.1	SR12	16/5/2014 7:11	16.64	79.4	6.37	4.0	SR12	16/5/2014 13:11	16.90	83.4	6.69	6.9	SR12	16/5/2014 19:11	17.47	87.5	7.19	4.4
SR12	16/5/2014 1:16	17.15	83.6	6.85	3.1	SR12	16/5/2014 7:16	16.63	79.2	6.35	4.4	SR12	16/5/2014 13:16	17.04	85.4	6.85	5.3	SR12	16/5/2014 19:16	17.47	87.2	7.17	4.0
SR12	16/5/2014 1:21	17.17	84.3	6.91	3.2	SR12	16/5/2014 7:21	16.66	78.3	6.29	5.6	SR12	16/5/2014 13:21	17.05	85.4	6.85	5.4	SR12	16/5/2014 19:21	17.46	84.8	6.97	4.0
SR12	16/5/2014 1:26	17.00	82.9	6.76	3.2	SR12	16/5/2014 7:26	16.70	81.3	6.53	3.3	SR12	16/5/2014 13:26	17.06	85.2	6.83	5.0	SR12	16/5/2014 19:26	17.46	85.8	7.05	4.0
SR12	16/5/2014 1:31	17.08	83.1	6.79	2.9	SR12	16/5/2014 7:31	16.65	80.6	6.47	4.0	SR12	16/5/2014 13:31	17.01	84.0	6.74	5.9	SR12	16/5/2014 19:31	17.45	84.2	6.92	4.4
SR12	16/5/2014 1:36	16.98	82.9	6.74	4.3	SR12	16/5/2014 7:36	16.66	80.2	6.43	3.7	SR12	16/5/2014 13:36	16.91	83.5	6.69	8.4	SR12	16/5/2014 19:36	17.44	81.6	6.70	4.2
SR12	16/5/2014 1:41	17.00	82.8	6.74	3.8	SR12	16/5/2014 7:41	16.69	80.7	6.48	4.0	SR12	16/5/2014 13:41	16.98	84.1	6.74	9.1	SR12	16/5/2014 19:41	17.40	85.1	6.98	4.2
SR12	16/5/2014 1:46	17.00	82.4	6.71	3.6	SR12	16/5/2014 7:46	16.57	79.9	6.39	5.7	SR12	16/5/2014 13:46	16.99	83.7	6.71	9.5	SR12	16/5/2014 19:46	17.43	84.0	6.89	4.7
SR12	16/5/2014 1:51	16.99	83.2	6.77	3.4	SR12	16/5/2014 7:51	16.60	79.9	6.40	4.7	SR12	16/5/2014 13:51	16.99	84.7	6.78	11.0	SR12	16/5/2014 19:51	17.42	84.2	6.91	4.6
SR12	16/5/2014 1:56	17.10	85.9	7.02	3.2	SR12	16/5/2014 7:56	16.67	80.8	6.48	4.1	SR12	16/5/2014 13:56	16.95	84.7	6.78	14.3	SR12	16/5/2014 19:56	17.31	84.5	6.88	4.2
SR12	16/5/2014 2:01	16.98	82.5	6.71	5.2	SR12	16/5/2014 8:01	16.70	81.7	6.55	3.6	SR12	16/5/2014 14:01	16.94	84.5	6.77	12.9	SR12	16/5/2014 20:01	17.28	84.5	6.89	4.5
SR12	16/5/2014 2:06	17.05	83.7	6.83	3.3	SR12	16/5/2014 8:06	16.69	82.3	6.60	3.8	SR12	16/5/2014 14:06	16.86	84.7	6.78	14.3	SR12	16/5/2014 20:06	17.22	85.5	6.95	4.2
SR12	16/5/2014 2:11	17.03	82.6	6.74	3.1	SR12	16/5/2014 8:11	16.67	82.2	6.59	4.7	SR12	16/5/2014 14:11	16.85	85.3	6.82	12.1	SR12	16/5/2014 20:11	17.15	84.7	6.87	4.1
SR12	16/5/2014 2:16	17.03	83.0	6.77	3.3	SR12	16/5/2014 8:16	16.65	81.3	6.51	4.7	SR12	16/5/2014 14:16	16.85	85.6	6.85	11.9	SR12	16/5/2014 20:16	17.04	84.1	6.79	4.7
SR12	16/5/2014 2:21	16.85	81.8	6.63	4.0	SR12	16/5/2014 8:21	16.63	81.4	6.52	5.4	SR12						SR12	16/5/2014 20:21	17.06	84.1	6.80	4.6
SR12	16/5/2014 2:26	16.95	83.1	6.76	3.5	SR12	16/5/2014 8:26	16.72	83.1	6.66	4.4	SR12						SR12	16/5/2014 20:26	17.02	84.5	6.82	4.8
SR12	16/5/2014 2:31	16.94	83.8	6.81	3.4	SR12	16/5/2014 8:31	16.66	81.8	6.55	4.4	SR12						SR12	16/5/2014 20:31	17.01	83.6	6.75	4.5
SR12	16/5/2014 2:36	16.87	82.5	6.69	3.8	SR12	16/5/2014 8:36	16.61	80.9	6.46	4.8	SR12						SR12	16/5/2014 20:36	16.94	82.6	6.65	4.1
SR12	16/5/2014 2:41	16.86	82.0	6.65	3.8	SR12	16/5/2014 8:41	16.66	81.1	6.49	4.0	SR12						SR12	16/5/2014 20:41	17.01	83.5	6.74	4.8
SR12	16/5/2014 2:46	16.78	81.1	6.56	4.0	SR12	16/5/2014 8:46	16.61	81.4	6.51	5.3	SR12						SR12	16/5/2014 20:46	16.89	82.9	6.66	6.3
SR12	16/5/2014 2:51	16.82	81.5	6.60	4.6	SR12	16/5/2014 8:51	16.66	81.9	6.55	4.6	SR12						SR12	16/5/2014 20:51	17.03	83.3	6.73	4.8
SR12	16/5/2014 2:56	16.85	82.4	6.69	3.6	SR12	16/5/2014 8:56	16.61	81.9	6.55	5.0	SR12						SR12	16/5/2014 20:56	17.05	83.7	6.76	4.4
SR12	16/5/2014 3:01	16.81	81.6	6.61	4.6	SR12	16/5/2014 9:01	16.59	81.2	6.49	5.3	SR12						SR12	16/5/2014 21:01	17.05	84.1	6.79	4.1
SR12	16/5/2014 3:06	16.84	81.8	6.64	3.9	SR12	16/5/2014 9:06	16.62	81.3	6.49	5.4	SR12						SR12	16/5/2014 21:06	17.01	83.5	6.73	4.3
SR12	16/5/2014 3:11	16.90	81.8	6.66	3.6	SR12	16/5/2014 9:11	16.61	81.8	6.53	6.3	SR12						SR12	16/5/2014 21:11	16.90	82.4	6.61	5.1
SR12	16/5/2014 3:16	16.92	82.7	6.73	3.5	SR12	16/5/2014 9:16	16.60	81.8	6.52	7.3	SR12						SR12	16/5/2014 21:16	16.92	82.7	6.64	4.5
SR12	16/5/2014 3:21	16.82	81.5	6.61	4.4	SR12	16/5/2014 9:21	16.60	81.0	6.46	6.2	SR12						SR12	16/5/2014 21:21	16.91	82.3	6.61	5.0
SR12	16/5/2014 3:26	16.89	82.0	6.67	3.6	SR12	16/5/2014 9:26	16.63	82.0	6.54	5.8	SR12						SR12	16/5/2014 21:26	16.93	81.8	6.58	5.4
SR12	16/5/2014 3:31	16.88	82.2	6.68	3.6	SR12	16/5/2014 9:31	16.61	81.4	6.50	5.8	SR12						SR12	16/5/2014 21:31	16.96	82.6	6.64	4.3
SR12	16/5/2014 3:36	16.88	82.8	6.73	3.8	SR12	16/5/2014 9:36	16.63	82.1	6.55	5.0	SR12	16/5/2014 15:36	17.11	88.9	7.17	8.8	SR12	16/5/2014 21:36	16.94	83.1	6.68	4.1
SR12	16/5/2014 3:41	16.90	83.1	6.75	3.9	SR12	16/5/2014 9:41	16.63	81.4	6.50	5.2	SR12	16/5/2014 15:41	17.13	89.0	7.19	8.6	SR12	16/5/2014 21:41	16.96	82.6	6.65	4.1
SR12	16/5/2014 3:46	16.91	83.6	6.80	3.9	SR12	16/5/2014 9:46	16.62	81.4	6.50	5.3	SR12	16/5/2014 15:46	17.13	88.7	7.17	8.2	SR12	16/5/2014 21:46	17.01	83.0	6.70	4.8
SR12	16/5/2014 3:51	16.94	84.0	6.84	3.7	SR12	16/5/2014 9:51	16.70	82.6	6.59	4.3	SR12	16/5/2014 15:51	17.16	88.7	7.18	8.1	SR12	16/5/2014 21:51	17.01	83.4	6.73	3.7
SR12	16/5/2014 3:56	16.92	82.7	6.73	3.9	SR12	16/5/2014 9:56	16.70	82.1	6.55	4.1	SR12	16/5/2014 15:56	17.20	89.3	7.23	8.9	SR12	16/5/2014 21:56	16.98	84.0	6.75	3.7
SR12	16/5/2014 4:01	16.91	82.7	6.73	4.2	SR12	16/5/2014 10:01	16.70	82.2	6.55	4.3	SR12	16/5/2014 16:01	17.22	89.3	7.24	8.3	SR12	16/5/2014 22:01	16.94	83.3	6.69	5.1
SR12	16/5/2014 4:06	16.90	82.0	6.67	4.2	SR12	16/5/2014 10:06	16.62	81.0	6.46	4.6	SR12	16/5/2014 16:06	17.25	89.6	7.28	8.0	SR12	16/5/2014 22:06	17.00	83.4	6.72	3.7
SR12	16/5/2014 4:11	16.94	83.6	6.81	3.7	SR12	16/5/2014 10:11	16.90	83.0	6.63	3.4	SR12	16/5/2014 16:11	17.28	90.0	7.31	7.3	SR12	16/5/2014 22:11	16.94	84.3	6.77	3.8
SR12	16/5/2014 4:16	16.90	81.8	6.65	4.0	SR12	16/5/2014 10:16	16.93	84.4	6.76	3.9	SR12	16/5/2014 16:16	17.30	90.0	7.32	9.5	SR12	16/5/2014 22:16	17.04	83.7	6.75	3.3
SR12	16/5/2014 4:21	16.87	81.8	6.65	4.2	SR12	16/5/2014 10:21	16.90	84.4	6.76	4.5	SR12	16/5/2014 16:21	17.32	89.8	7.31	8.2	SR12	16/5/2014 22:21	16.97	83.3	6.70	3.6
SR12	16/5/2014 4:26	16.88	82.1	6.67	3.9	SR12	16/5/2014 10:26	17.19	86.5	6.96	3.2	SR12	16/5/2014 16:26	17.34	90.1	7.34	9.1	SR12	16/5/2014 22:26	16.98	83.2	6.69	3.4
SR12	16/5/2014 4:31	16.91	82.2	6.69	3.6	SR12	16/5/2014 10:31	17.28	87.7	7.07	2.8	SR12	16/5/2014 16:31	17.35	90.1	7.35	8.2	SR12	16/5/2014 22:31	17.00	82.7	6.66	3.1
SR12	16/5/2014 4:36	16.90	81.4	6.61	3.4	SR12	16/5/2014 10:36	17.29	88.1	7.10	2.7	SR12	16/5/2014 16:36	17.36	90.0	7.34	8.1	SR12	16/5/2014 22:36	17.05	82.4	6.65	3.1
SR12	16/5/2014 4:41	16.90	81.0	6.59	3.6	SR12	16/5/2014 10:41	17.22	87.1	7.02	2.8	SR12	16/5/2014 16:41	17.37	90.5	7.38	8.2	SR12	16/5/2014 22:41	16.98	82.6	6.64	3.1
SR12	16/5/2014 4:46	16.88	81.7	6.63	3.9	SR12	16/5/2014 10:46	17.17	86.3	6.95	2.9	SR12	16/5/2014 16:46	17.38	90.2	7.37	9.1	SR12	16/5/2014 22:46	16.95	81.9	6.58	3.1
SR12	16/5/2014 4:51	16.87	81.4	6.61	4.0	SR12	16/5/2014 10:51	17.20	86.4	6.95	2.7	SR12	16/5/2014 16:51	17.38	89.9	7.34	7.9	SR12	16/5/2014 22:51	16.99	82.7	6.65	3.0
SR12	16/5/2014 4:56	16.92	82.3	6.69	4.0	SR12	16/5/2014 10:56	17.26	87.3	7.03	2.8	SR12	16/5/2014 16:56	17.38	90.2	7.37	8.2	SR12	16/5/2014 22:56	16.95	82.0	6.58	3.3
SR12	16/5/2014 5:01	16.92	82.4	6.70	4.0	SR12						SR12	16/5/2014 17:01	17.39	90.1	7.37	6.9	SR12	16/5/2014 23:01	16.93	80.7	6.47	3.2
SR12	16/5/2014 5:06	16.92	83.0	6.75	3.6	SR12						SR12	16/5/2014 17:06	17.39	89.5	7.31	7.1	SR12	16/5/2014 23:06	17.01	80.1	6.46	2.9
SR12	16/5/2014 5:11	16.91	82.8	6.73	3.4	SR12						SR12	16/5/2014 17:11	17.40	90.0	7.36	6.6	SR12	16/5/2014 23:11	16.98	81.3	6.54	3.8
SR12	16/5/2014 5:16	16.88	82.1	6.67	4.3	SR12						SR12	16/5/2014 17:16	17.42	89.6	7.34	6.6	SR12	16/5/2014 23:16	16.98	82.0	6.60	3.4
SR12	16/5/2014 5:21	16.88	80.7	6.55	4.1	SR12						SR12	16/5/2014 17:21	17.42	89.4	7.32	6.3	SR12	16/5/2014 23:21	17.15	84.1	6.82	3.1
SR12	16/5/2014 5:26	16.91	81.4	6.62	3.0	SR12						SR12	16/5/2014 17:26	17.42	89.6	7.33	8.5	SR12	16/5/2014 23:26	17.00	82.5	6.65	3.0
SR12	16/5/2014 5:31	16.91	83.4	6.78	3.3	SR12						SR12	16/5/2014 17:31	17.42	89.8	7.36	7.2	SR12	16/5/2014 23:31	17.18	85.1	6.91	2.8
SR12	16/5/2014 5:36	16.91	83.4	6.78	3.5	SR12						SR12	16/5/2014 17:36	17.42	88.9	7.28	6.1	SR12	16/5/2014 23:36	17.17	85.0	6.90	3.1
SR12	16/5/2014 5:41	16.90	82.2	6.69	3.3	SR12						SR12	16/5/2014 17:41	17.44	90.1	7.38	5.9	SR12	16/5/2014 23:41	17.22	84.3	6.87	2.6
SR12	16/5/2014 5:46	16.90	82.7	6.73	3.9	SR12						SR12	16/5/2014 17:46	17.43	89.3	7.32	6.6	SR12	16/5/2014 23:46	17.35	86.0	7.04	2.7
SR12	16/5/2014 5:51	16.90	84.1	6.84	3.3	SR12						SR12	16/5/2014 17:51	17.43	89.0	7.29	7.8	SR12	16/5/2014 23:51	17.34	85.5	6.99	2.8
SR12	16/5/2014 5:56	16.89	83.3	6.77	3.4	SR12						SR12	16/5/2014 17:56	17.43	89.8	7.36	7.1	SR12	16/5/2014 23:56	17.32	84.8	6.93	2.6

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	16/5/2014 0:00	24.32	76.8	5.45	3.9	SR13	16/5/2014 6:00	24.44	76.2	5.41	2.5	SR13	16/5/2014 12:00	24.71	76.3	5.36	2.3	SR13	16/5/2014 18:00	24.70	77.1	5.46	5.2
SR13	16/5/2014 0:05	24.36	77.4	5.49	3.2	SR13	16/5/2014 6:05	24.45	76.3	5.42	2.0	SR13	16/5/2014 12:05	24.41	72.5	5.12	5.9	SR13	16/5/2014 18:05	24.70	77.2	5.47	5.5
SR13	16/5/2014 0:10	24.35	77.1	5.47	2.7	SR13	16/5/2014 6:10	24.45	76.6	5.44	2.3	SR13	16/5/2014 12:10	24.34	72.6	5.12	6.2	SR13	16/5/2014 18:10	24.70	76.6	5.42	5.0
SR13	16/5/2014 0:15	24.34	76.6	5.44	2.9	SR13	16/5/2014 6:15	24.44	76.0	5.40	2.6	SR13	16/5/2014 12:15	24.44	72.8	5.13	4.8	SR13	16/5/2014 18:15	24.71	78.9	5.60	5.3
SR13	16/5/2014 0:20	24.35	76.8	5.45	3.9	SR13	16/5/2014 6:20	24.45	76.1	5.41	2.2	SR13	16/5/2014 12:20	24.43	73.9	5.21	3.7	SR13	16/5/2014 18:20	24.71	78.7	5.58	5.0
SR13	16/5/2014 0:25	24.36	76.9	5.46	3.2	SR13	16/5/2014 6:25	24.44	75.9	5.40	2.2	SR13	16/5/2014 12:25	24.41	73.3	5.17	4.5	SR13	16/5/2014 18:25	24.74	78.8	5.59	5.6
SR13	16/5/2014 0:30	24.36	77.0	5.47	2.9	SR13	16/5/2014 6:30	24.45	75.8	5.39	2.3	SR13	16/5/2014 12:30	24.77	77.0	5.40	3.3	SR13	16/5/2014 18:30	24.73	78.0	5.54	4.9
SR13	16/5/2014 0:35	24.35	76.0	5.39	2.9	SR13	16/5/2014 6:35	24.43	75.3	5.35	2.5	SR13	16/5/2014 12:35	24.72	76.5	5.37	3.3	SR13	16/5/2014 18:35	24.75	78.0	5.54	5.4
SR13	16/5/2014 0:40	24.37	76.9	5.46	2.7	SR13	16/5/2014 6:40	24.44	75.1	5.33	2.2	SR13	16/5/2014 12:40	24.83	77.1	5.41	3.7	SR13	16/5/2014 18:40	24.76	79.4	5.64	5.0
SR13	16/5/2014 0:45	24.37	76.4	5.43	2.6	SR13	16/5/2014 6:45	24.45	75.4	5.36	2.0	SR13	16/5/2014 12:45	24.85	78.5	5.52	3.4	SR13	16/5/2014 18:45	24.75	78.7	5.59	5.1
SR13	16/5/2014 0:50	24.46	78.2	5.56	2.4	SR13	16/5/2014 6:50	24.44	75.5	5.37	2.1	SR13	16/5/2014 12:50	24.85	78.2	5.50	3.0	SR13	16/5/2014 18:50	24.76	78.8	5.60	5.0
SR13	16/5/2014 0:55	24.47	77.8	5.53	2.3	SR13	16/5/2014 6:55	24.42	74.2	5.27	3.1	SR13	16/5/2014 12:55	24.84	79.0	5.56	2.8	SR13	16/5/2014 18:55	24.78	79.0	5.62	4.3
SR13	16/5/2014 1:00	24.47	78.3	5.57	2.8	SR13	16/5/2014 7:00	24.37	72.9	5.17	4.9	SR13	16/5/2014 13:00	24.85	79.3	5.58	2.8	SR13	16/5/2014 19:00	24.78	79.3	5.64	5.5
SR13	16/5/2014 1:05	24.47	77.9	5.54	2.9	SR13	16/5/2014 7:05	24.37	72.4	5.14	4.3	SR13	16/5/2014 13:05	24.87	79.3	5.58	2.8	SR13	16/5/2014 19:05	24.80	79.4	5.65	4.2
SR13	16/5/2014 1:10	24.46	77.4	5.50	2.7	SR13	16/5/2014 7:10	24.24	73.2	5.17	6.8	SR13	16/5/2014 13:10	24.82	79.1	5.57	4.2	SR13	16/5/2014 19:10	24.80	79.6	5.67	3.6
SR13	16/5/2014 1:15	24.47	77.2	5.49	2.2	SR13	16/5/2014 7:15	24.26	73.8	5.22	4.1	SR13	16/5/2014 13:15	24.81	78.5	5.53	4.3	SR13	16/5/2014 19:15	24.79	78.9	5.62	3.3
SR13	16/5/2014 1:20	24.46	77.1	5.48	2.7	SR13	16/5/2014 7:20	24.29	74.3	5.26	3.9	SR13	16/5/2014 13:20	24.78	78.4	5.52	5.3	SR13	16/5/2014 19:20	24.79	79.0	5.62	3.7
SR13	16/5/2014 1:25	24.46	76.4	5.43	2.3	SR13	16/5/2014 7:25	24.27	75.1	5.31	4.1	SR13	16/5/2014 13:25	24.80	78.1	5.50	5.9	SR13	16/5/2014 19:25	24.79	77.9	5.54	4.6
SR13	16/5/2014 1:30	24.44	76.0	5.40	2.0	SR13	16/5/2014 7:30	24.29	74.8	5.29	4.5	SR13	16/5/2014 13:30	24.80	77.5	5.45	4.4	SR13	16/5/2014 19:30	24.78	77.8	5.54	4.2
SR13	16/5/2014 1:35	24.45	76.4	5.43	2.2	SR13	16/5/2014 7:35	24.29	74.5	5.27	5.9	SR13	16/5/2014 13:35	24.80	77.1	5.43	6.1	SR13	16/5/2014 19:35	24.79	78.1	5.56	4.2
SR13	16/5/2014 1:40	24.44	75.4	5.36	2.3	SR13	16/5/2014 7:40	24.29	74.5	5.27	6.7	SR13	16/5/2014 13:40	24.81	77.6	5.47	3.9	SR13	16/5/2014 19:40	24.78	77.9	5.54	4.0
SR13	16/5/2014 1:45	24.45	75.2	5.34	2.3	SR13	16/5/2014 7:45	24.28	74.2	5.25	6.6	SR13	16/5/2014 13:45	24.78	77.4	5.45	6.6	SR13	16/5/2014 19:45	24.74	77.0	5.47	5.4
SR13	16/5/2014 1:50	24.46	75.5	5.37	1.7	SR13	16/5/2014 7:50	24.29	74.1	5.24	5.4	SR13	16/5/2014 13:50	24.78	76.3	5.37	5.5	SR13	16/5/2014 19:50	24.75	77.1	5.48	4.6
SR13	16/5/2014 1:55	24.50	76.8	5.47	2.6	SR13	16/5/2014 7:55	24.28	74.4	5.27	6.3	SR13	16/5/2014 13:55	24.78	76.3	5.37	4.7	SR13	16/5/2014 19:55	24.74	77.7	5.52	4.2
SR13	16/5/2014 2:00	24.48	76.6	5.45	1.6	SR13	16/5/2014 8:00	24.29	73.8	5.22	5.6	SR13	16/5/2014 14:00	24.80	76.5	5.39	3.9	SR13	16/5/2014 20:00	24.74	78.1	5.55	4.4
SR13	16/5/2014 2:05	24.48	76.1	5.42	2.1	SR13	16/5/2014 8:05	24.26	74.3	5.25	5.8	SR13	16/5/2014 14:05	24.75	76.0	5.35	5.6	SR13	16/5/2014 20:05	24.76	77.5	5.51	4.5
SR13	16/5/2014 2:10	24.48	76.5	5.44	1.7	SR13	16/5/2014 8:10	24.30	74.5	5.27	5.1	SR13	16/5/2014 14:10	24.80	75.6	5.32	4.4	SR13	16/5/2014 20:10	24.77	77.6	5.52	4.2
SR13	16/5/2014 2:15	24.49	75.7	5.39	2.9	SR13	16/5/2014 8:15	24.27	74.5	5.27	5.2	SR13	16/5/2014 14:15	24.78	76.3	5.38	6.0	SR13	16/5/2014 20:15	24.79	78.3	5.57	3.8
SR13	16/5/2014 2:20	24.48	75.2	5.35	1.6	SR13	16/5/2014 8:20	24.26	74.0	5.23	5.6	SR13	16/5/2014 14:20	24.79	75.3	5.30	3.5	SR13	16/5/2014 20:20	24.80	79.2	5.64	4.2
SR13	16/5/2014 2:25	24.48	75.4	5.36	1.6	SR13	16/5/2014 8:25	24.28	74.5	5.27	5.1	SR13	16/5/2014 14:25	24.79	75.6	5.32	3.7	SR13	16/5/2014 20:25	24.68	79.4	5.64	4.5
SR13	16/5/2014 2:30	24.49	75.6	5.38	2.1	SR13	16/5/2014 8:30	24.28	74.8	5.29	4.7	SR13	16/5/2014 14:30	24.80	75.0	5.28	3.5	SR13	16/5/2014 20:30	24.77	78.5	5.59	4.5
SR13	16/5/2014 2:35	24.51	75.9	5.41	1.7	SR13	16/5/2014 8:35	24.36	76.4	5.40	4.6	SR13	16/5/2014 14:35	24.78	76.3	5.37	3.9	SR13	16/5/2014 20:35	24.77	78.6	5.59	2.9
SR13	16/5/2014 2:40	24.47	74.7	5.32	2.6	SR13	16/5/2014 8:40	24.36	76.6	5.41	4.4	SR13	16/5/2014 14:40	24.79	74.4	5.24	2.8	SR13	16/5/2014 20:40	24.75	78.7	5.60	4.1
SR13	16/5/2014 2:45	24.48	73.7	5.25	1.8	SR13	16/5/2014 8:45	24.36	76.6	5.42	4.3	SR13	16/5/2014 14:45	24.78	74.3	5.24	3.3	SR13	16/5/2014 20:45	24.72	77.8	5.53	4.6
SR13	16/5/2014 2:50	24.51	74.9	5.34	1.5	SR13	16/5/2014 8:50	24.40	76.7	5.42	3.9	SR13	16/5/2014 14:50	24.80	74.6	5.26	2.3	SR13	16/5/2014 20:50	24.76	78.3	5.57	4.3
SR13	16/5/2014 2:55	24.51	74.6	5.32	1.9	SR13	16/5/2014 8:55	24.40	76.7	5.42	3.6	SR13	16/5/2014 14:55	24.80	75.6	5.32	2.8	SR13	16/5/2014 20:55	24.75	78.4	5.58	3.7
SR13	16/5/2014 3:00	24.51	72.5	5.17	1.6	SR13	16/5/2014 9:00	24.46	76.4	5.40	3.2	SR13	16/5/2014 15:00	24.79	75.6	5.32	2.5	SR13	16/5/2014 21:00	24.71	78.0	5.54	4.9
SR13	16/5/2014 3:05	24.49	73.1	5.20	2.5	SR13	16/5/2014 9:05	24.36	75.8	5.36	3.9	SR13	16/5/2014 15:05	24.80	72.7	5.12	2.9	SR13	16/5/2014 21:05	24.74	77.7	5.52	3.3
SR13	16/5/2014 3:10	24.49	73.1	5.20	2.7	SR13	16/5/2014 9:10	24.37	75.8	5.36	3.7	SR13	16/5/2014 15:10	24.79	71.2	5.02	3.9	SR13	16/5/2014 21:10	24.69	77.5	5.51	4.3
SR13	16/5/2014 3:15	24.48	72.7	5.18	2.2	SR13	16/5/2014 9:15	24.34	75.8	5.36	3.9	SR13	16/5/2014 15:15	24.82	71.3	5.03	4.2	SR13	16/5/2014 21:15	24.75	78.1	5.56	3.7
SR13	16/5/2014 3:20	24.48	73.0	5.20	1.4	SR13	16/5/2014 9:20	24.34	75.5	5.34	4.2	SR13	16/5/2014 15:20	24.80	74.9	5.27	2.8	SR13	16/5/2014 21:20	24.73	77.6	5.52	3.6
SR13	16/5/2014 3:25	24.47	74.0	5.27	1.8	SR13	16/5/2014 9:25	24.32	75.2	5.32	4.9	SR13	16/5/2014 15:25	24.79	74.8	5.27	4.0	SR13	16/5/2014 21:25	24.69	77.3	5.49	3.4
SR13	16/5/2014 3:30	24.48	73.5	5.23	1.2	SR13	16/5/2014 9:30	24.30	75.3	5.32	4.6	SR13	16/5/2014 15:30	24.78	76.3	5.37	3.7	SR13	16/5/2014 21:30	24.67	77.4	5.50	4.5
SR13	16/5/2014 3:35	24.46	74.4	5.30	3.1	SR13	16/5/2014 9:35	24.33	73.9	5.22	4.5	SR13	16/5/2014 15:35	24.78	76.1	5.36	2.7	SR13	16/5/2014 21:35	24.71	77.6	5.51	3.8
SR13	16/5/2014 3:40	24.46	74.3	5.29	2.5	SR13	16/5/2014 9:40	24.31	74.5	5.26	4.4	SR13	16/5/2014 15:40	24.79	76.4	5.38	3.2	SR13	16/5/2014 21:40	24.67	77.5	5.50	3.8
SR13	16/5/2014 3:45	24.45	75.2	5.34	2.6	SR13	16/5/2014 9:45	24.48	76.0	5.37	2.7	SR13	16/5/2014 15:45	24.79	75.1	5.29	4.0	SR13	16/5/2014 21:45	24.68	77.5	5.50	4.0
SR13	16/5/2014 3:50	24.45	73.6	5.23	1.2	SR13	16/5/2014 9:50	24.36	75.3	5.32	3.8	SR13	16/5/2014 15:50	24.78	76.0	5.36	3.7	SR13	16/5/2014 21:50	24.59	77.2	5.47	3.7
SR13	16/5/2014 3:55	24.44	74.7	5.31	2.6	SR13	16/5/2014 9:55	24.41	75.7	5.34	3.2	SR13	16/5/2014 15:55	24.78	72.9	5.14	3.4	SR13	16/5/2014 21:55	24.67	77.5	5.50	3.7
SR13	16/5/2014 4:00	24.46	73.0	5.20	1.6	SR13	16/5/2014 10:00	24.40	75.6	5.34	3.3	SR13	16/5/2014 16:00	24.70	70.6	4.98	6.5	SR13	16/5/2014 22:00	24.64	77.0	5.46	4.2
SR13	16/5/2014 4:05	24.46	73.2	5.21	1.7	SR13	16/5/2014 10:05	24.38	75.2	5.31	4.0	SR13	16/5/2014 16:05	24.72	70.1	4.95	5.2	SR13	16/5/2014 22:05	24.55	76.9	5.44	4.8
SR13	16/5/2014 4:10	24.45	74.5	5.30	2.4	SR13	16/5/2014 10:10	24.40	75.6	5.34	3.1	SR13	16/5/2014 16:10	24.71	66.4	4.69	5.6	SR13	16/5/2014 22:10	24.53	77.2	5.45	4.1
SR13	16/5/2014 4:15	24.46	74.5	5.30	3.0	SR13	16/5/2014 10:15	24.37	75.0	5.30	3.8	SR13	16/5/2014 16:15	24.70	66.9	4.73	7.0	SR13	16/5/2014 22:15	24.57	76.5	5.41	4.2
SR13	16/5/2014 4:20	24.42	74.3	5.28	3.8	SR13	16/5/2014 10:20	24.31	74.1	5.24	5.4	SR13	16/5/2014 16:20	24.75	65.1	4.60	11.3	SR13	16/5/2014 22:20	24.57	76.8	5.43	4.3
SR13	16/5/2014 4:25	24.36	74.7	5.30	5.5	SR13	16/5/2014 10:25	24.29	73.7	5.21	6.0	SR13	16/5/2014 16:25	24.75	74.8	5.27	6.1	SR13	16/5/2014 22:25	24.56	76.6	5.42	4.4
SR13	16/5/2014 4:30	24.40	72.9	5.18	4.7	SR13	16/5/2014 10:30	24.30	73.9	5.23	5.6	SR13	16/5/2014 16:30	24.72	74.5	5.25	7.1	SR13	16/5/2014 22:30	24.56	76.2	5.39	4.4
SR13	16/5/2014 4:35	24.37	73.7	5.23	5.5	SR13	16/5/2014 10:35	24.39	74.3	5.25	3.2	SR13	16/5/2014 16:35	24.76	73.3	5.17	7.0	SR13	16/5/2014 22:35	24.57	75.9	5.37	3.7
SR13	16/5/2014 4:40	24.36	74.2	5.27	6.4	SR13	16/5/2014 10:40	24.58	75.8	5.34	2.5	SR13	16/5/2014 16:40	24.81	73.5	5.18	5.0	SR13	16/5/2014 22:40	24.55	76.2	5.39	4.1
SR13	16/5/2014 4:45	24.38	72.7	5.16	3.5	SR13	16/5/2014 10:45	24.54	75.8	5.34	2.6	SR13	16/5/2014 16:45	24.70	75.5	5.32	4.1	SR13	16/5/2014 22:45	24.54	75.8	5.35	4.7
SR13	16/5/2014 4:50	24.40	75.0	5.32	2.6	SR13	16/5/2014 10:50	24.48	75.3	5.31	2.6	SR13	16/5/2014 16:50	24.70	74.9	5.28	5.2	SR13	16/5/2014 22:50	24.55	75.7	5.35	3.9
SR13	16/5/2014 4:55	24.40	74.8	5.31	2.5	SR13	16/5/2014 10:55	24.44	74.9	5.29	2.6	SR13	16/5/2014 16:55	24.72	75.3	5.31	4.1	SR13	16/5/2014 22:55	24.55	75.4	5.33	4.2
SR13	16/5/2014 5:00	24.40	75.6	5.37	2.8	SR13	16/5/2014 11:00	24.41	74.7	5.27	3.0	SR13	16/5/2014 17:00	24.80	74.3	5.24	4.7	SR13	16/5/2014 23:00	24.56	76.0	5.37	3.9
SR13	16/5/2014 5:05	24.40	75.3	5.34	2.7	SR13	16/5/2014 11:05	24.28	72.8	5.15	5.7	SR13	16/5/2014 17:05	24.77	74.3	5.24	4.5	SR13	16/5/2014 23:05	24.57	75.8	5.36	3.7
SR13	16/5/2014 5:10	24.40	74.7	5.30	3.4	SR13	16/5/2014 11:10	24.28	72.7	5.14	5.5	SR13	16/5/2014 17:10	24.76	74.1	5.22	4.7	SR13	16/5/2014 23:10	24.59	75.8	5.36	3.5
SR13	16/5/2014 5:15	24.42	75.1	5.33	2.8	SR13	16/5/2014 11:15	24.45	74.2	5.23	3.4	SR13	16/5/2014 17:15	24.75	74.2	5.23	4.7	SR13	16/5/2014 23:15	24.58	76.9	5.44	3.7
SR13	16/5/2014 5:20	24.42	73.9	5.25	2.7	SR13	16/5/2014 11:20	24.50	75.4	5.32	2.9	SR13	16/5/2014 17:20	24.76	73.2	5.17	5.5	SR13	16/5/2014 23:20	24.57	77.0	5.45	3.6
SR13	16/5/2014 5:25	24.42	74.0	5.26	3.0	SR13	16/5/2014 11:25	24.41	74.6	5.26	3.4	SR13	16/5/2014 17:25	24.80	74.2	5.24	5.6	SR13	16/5/2014 23:25	24.54	76.8	5.42	5.6
SR13	16/5/2014 5:30	24.44	75.2	5.34	2.6	SR13	16/5/2014 11:30	24.54	75.9	5.35	2.7	SR13	16/5/2014 17:30	24.72	76.0	5.38	5.1	SR13	16/5/2014 23:30	24.54	76.6	5.41	5.2
SR13	16/5/2014 5:35	24.44	75.8	5.39	2.3	SR13	16/5/2014 11:35	25.10	78.5	5.48	2.0	SR13	16/5/2014 17:35	24.70	76.4	5.41	4.9	SR13	16/5/2014 23:35	24.52	76.9	5.43	7.7
SR13	16/5/2014 5:40	24.44	76.3	5.42	2.2	SR13	16/5/2014 11:40	24.53	75.6	5.33	2.3	SR13	16/5/2014 17:40	24.69	77.2	5.47	5.4	SR13	16/5/2014 23:40	24.51	76.7	5.41	8.0
SR13	16/5/2014 5:45	24.44	76.8	5.46	2.3	SR13	16/5/2014 11:45	24.59	75.9	5.35	2.0	SR13	16/5/2014 17:45	24.70	77.4	5.48	5.3	SR13	16/5/2014 23:45	24.53	76.4	5.40	6.7
SR13	16/5/2014 5:50	24.44	76.6	5.44	2.4	SR13	16/5/2014 11:50	24.60	75.5	5.32	1.9	SR13	16/5/2014 17:50	24.70	77.0	5.45	5.3	SR13	16/5/2014 23:50	24.55	75.2	5.31	4.8
SR13	16/5/2014 5:55	24.43	76.0	5.40	2.6	SR13	16/5/2014 11:55	24.93	76.7	5.37	1.7	SR13	16/5/2014 17:55	24.70	76.4	5.41	5.5	SR13	16/5/2014 23:55	24.53	76.0	5.37	5.7

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	16/5/2014 0:17	0.22				SR12	16/5/2014 0:17	0.31			
SR4	16/5/2014 0:37	0.18				SR12	16/5/2014 0:37	0.33			
SR4	16/5/2014 0:57	0.17				SR12	16/5/2014 0:57	0.34			
SR4	16/5/2014 1:17	0.16				SR12	16/5/2014 1:17	0.34			
SR4	16/5/2014 1:37	0.14				SR12	16/5/2014 1:37	0.33			
SR4	16/5/2014 1:57	0.16				SR12	16/5/2014 1:57	0.29			
SR4	16/5/2014 2:17	0.14				SR12	16/5/2014 2:17	0.28			
SR4	16/5/2014 2:37	0.14				SR12	16/5/2014 2:37	0.29			
SR4	16/5/2014 2:57	0.14				SR12	16/5/2014 2:57	0.27			
SR4	16/5/2014 3:17	0.15				SR12	16/5/2014 3:17	0.27			
SR4	16/5/2014 3:37	0.15				SR12	16/5/2014 3:37	0.27			
SR4	16/5/2014 3:57	0.15				SR12	16/5/2014 3:57	0.27			
SR4	16/5/2014 4:17	0.17				SR12	16/5/2014 4:17	0.28			
SR4	16/5/2014 4:37	0.18				SR12	16/5/2014 4:37	0.26			
SR4	16/5/2014 4:57	0.17				SR12	16/5/2014 4:57	0.26			
SR4	16/5/2014 5:17	0.18				SR12	16/5/2014 5:17	0.25			
SR4	16/5/2014 5:37	0.21				SR12	16/5/2014 5:37	0.24			
SR4	16/5/2014 5:57	0.22				SR12	16/5/2014 5:57	0.25			
SR4						SR12					
SR4	16/5/2014 6:37	0.21				SR12	16/5/2014 6:37	0.29			
SR4	16/5/2014 6:57	0.18				SR12	16/5/2014 6:57	0.29			
SR4	16/5/2014 7:17	0.16				SR12	16/5/2014 7:17	0.30			
SR4	16/5/2014 7:37	0.17				SR12	16/5/2014 7:37	0.27			
SR4	16/5/2014 7:57	0.19				SR12	16/5/2014 7:57	0.26			
SR4	16/5/2014 8:17	0.18				SR12	16/5/2014 8:17	0.26			
SR4	16/5/2014 8:37	0.18				SR12	16/5/2014 8:37	0.25			
SR4	16/5/2014 8:57	0.18				SR12	16/5/2014 8:57	0.26			
SR4	16/5/2014 9:17	0.18				SR12	16/5/2014 9:17	0.26			
SR4	16/5/2014 9:37	0.21				SR12	16/5/2014 9:37	0.25			
SR4	16/5/2014 9:57	0.22				SR12	16/5/2014 9:57	0.25			
SR4	16/5/2014 10:17	0.21				SR12	16/5/2014 10:17	0.25			
SR4	16/5/2014 10:37	0.21				SR12	16/5/2014 10:37	0.27			
SR4	16/5/2014 10:57	0.21				SR12					
SR4	16/5/2014 11:17	0.20				SR12					
SR4	16/5/2014 11:37	0.21				SR12					
SR4	16/5/2014 11:57	0.16				SR12					
SR4	16/5/2014 12:17	0.17				SR12	16/5/2014 12:17	0.06			
SR4						SR12	16/5/2014 12:35	0.05			
SR4						SR12	16/5/2014 12:57	0.02			
SR4						SR12	16/5/2014 13:17	0.03			
SR4	16/5/2014 13:37	0.05				SR12	16/5/2014 13:37	0.03			
SR4	16/5/2014 13:57	0.06				SR12	16/5/2014 13:57	0.03			
SR4	16/5/2014 14:17	0.06				SR12					
SR4	16/5/2014 14:37	0.06				SR12					
SR4	16/5/2014 14:57	0.06				SR12					
SR4	16/5/2014 15:17	0.06				SR12					
SR4	16/5/2014 15:37	0.06				SR12					
SR4	16/5/2014 15:57	0.07				SR12	16/5/2014 15:57	0.17			
SR4	16/5/2014 16:17	0.12				SR12	16/5/2014 16:17	0.06			
SR4	16/5/2014 16:37	0.24				SR12	16/5/2014 16:37	0.05			
SR4	16/5/2014 16:57	0.27				SR12	16/5/2014 16:57	0.05			
SR4	16/5/2014 17:17	0.26				SR12	16/5/2014 17:17	0.06			
SR4	16/5/2014 17:37	0.25				SR12	16/5/2014 17:37	0.06			
SR4	16/5/2014 17:57	0.26				SR12	16/5/2014 17:57	0.05			
SR4	16/5/2014 18:17	0.27				SR12	16/5/2014 18:17	0.05			
SR4	16/5/2014 18:37	0.18				SR12	16/5/2014 18:37	0.05			
SR4	16/5/2014 18:57	0.25				SR12	16/5/2014 18:57	0.04			
SR4	16/5/2014 19:17	0.29				SR12	16/5/2014 19:17	0.04			
SR4	16/5/2014 19:37	0.28				SR12	16/5/2014 19:37	0.05			
SR4	16/5/2014 19:57	0.29				SR12	16/5/2014 19:57	0.05			
SR4	16/5/2014 20:17	0.25				SR12	16/5/2014 20:17	0.05			
SR4	16/5/2014 20:37	0.23				SR12	16/5/2014 20:37	0.05			
SR4	16/5/2014 20:57	0.21				SR12	16/5/2014 20:57	0.05			
SR4	16/5/2014 21:17	0.23				SR12	16/5/2014 21:17	0.05			
SR4	16/5/2014 21:37	0.24				SR12	16/5/2014 21:37	0.06			
SR4	16/5/2014 21:57	0.11				SR12	16/5/2014 21:57	0.05			
SR4	16/5/2014 22:17	0.26				SR12	16/5/2014 22:17	0.05			
SR4	16/5/2014 22:37	0.28				SR12	16/5/2014 22:37	0.06			
SR4	16/5/2014 22:57	0.27				SR12	16/5/2014 22:57	0.05			
SR4	16/5/2014 23:17	0.29				SR12	16/5/2014 23:17	0.05			
SR4	16/5/2014 23:37	0.29				SR12	16/5/2014 23:37	0.06			
SR4	16/5/2014 23:57	0.28				SR12	16/5/2014 23:57	0.05			

Remark: Instrument calibration was carried out during 5:57-6:37 at SR4 and SR12.
SR4 was under maintenance during 12:31-13:16.
SR12 was under maintenance during 10:56-11:56 and 14:16-15:36.

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	17/5/2014 0:01	25.44	76.7	5.57	1.2	SR4	17/5/2014 6:01	25.21	80.4	5.84	3.1	SR4	17/5/2014 12:01	25.10	76.9	5.55	1.8	SR4	17/5/2014 18:01	25.79	81.4	5.90	4.4
SR4	17/5/2014 0:06	25.43	75.4	5.48	1.4	SR4	17/5/2014 6:06	25.20	80.2	5.82	3.0	SR4	17/5/2014 12:06	25.07	78.1	5.63	1.7	SR4	17/5/2014 18:06	25.80	80.8	5.86	4.2
SR4	17/5/2014 0:11	25.39	76.1	5.52	1.5	SR4	17/5/2014 6:11	25.20	80.5	5.84	3.1	SR4	17/5/2014 12:11	25.04	75.1	5.41	2.1	SR4	17/5/2014 18:11	25.81	81.8	5.93	4.1
SR4	17/5/2014 0:16	25.40	76.0	5.52	1.5	SR4	17/5/2014 6:16	25.23	80.6	5.85	3.5	SR4	17/5/2014 12:16	25.18	77.1	5.56	1.3	SR4	17/5/2014 18:16	25.82	81.0	5.87	3.6
SR4	17/5/2014 0:21	25.39	75.7	5.50	1.2	SR4	17/5/2014 6:21	25.24	80.3	5.83	2.9	SR4	17/5/2014 12:21	25.04	74.6	5.37	1.9	SR4	17/5/2014 18:21	25.82	81.3	5.89	4.2
SR4	17/5/2014 0:26	25.39	77.5	5.62	1.5	SR4	17/5/2014 6:26	25.25	80.0	5.82	2.8	SR4	17/5/2014 12:26	25.15	77.3	5.57	1.5	SR4	17/5/2014 18:26	25.86	81.6	5.91	4.0
SR4	17/5/2014 0:31	25.37	77.4	5.62	1.6	SR4	17/5/2014 6:31	25.25	79.4	5.77	2.5	SR4	17/5/2014 12:31	25.06	75.0	5.40	2.0	SR4	17/5/2014 18:31	25.86	80.4	5.83	3.5
SR4	17/5/2014 0:36	25.34	77.6	5.64	2.7	SR4	17/5/2014 6:36	25.23	79.3	5.76	3.0	SR4	17/5/2014 12:36	24.98	71.3	5.12	2.0	SR4	17/5/2014 18:36	25.84	79.5	5.77	3.7
SR4	17/5/2014 0:41	25.33	76.9	5.58	1.4	SR4	17/5/2014 6:41	25.16	78.9	5.72	3.7	SR4	17/5/2014 12:41	25.10	73.5	5.30	1.8	SR4	17/5/2014 18:41	25.84	79.2	5.75	3.7
SR4	17/5/2014 0:46	25.34	78.5	5.70	1.8	SR4	17/5/2014 6:46	25.19	79.5	5.77	3.4	SR4	17/5/2014 12:46	25.04	73.0	5.25	2.6	SR4	17/5/2014 18:46	25.89	78.2	5.68	3.8
SR4	17/5/2014 0:51	25.38	77.6	5.64	1.7	SR4	17/5/2014 6:51	25.17	78.7	5.71	3.8	SR4	17/5/2014 12:51	25.04	75.4	5.42	2.4	SR4	17/5/2014 18:51	25.86	78.6	5.71	5.6
SR4	17/5/2014 0:56	25.30	76.1	5.52	1.5	SR4	17/5/2014 6:56	25.17	77.7	5.64	3.6	SR4	17/5/2014 12:56	24.98	74.1	5.32	2.4	SR4	17/5/2014 18:56	25.86	77.0	5.59	3.9
SR4	17/5/2014 1:01	25.33	76.4	5.55	2.8	SR4	17/5/2014 7:01	25.12	77.3	5.60	4.4	SR4	17/5/2014 13:01	25.21	75.7	5.45	1.4	SR4	17/5/2014 19:01	25.86	77.2	5.61	2.6
SR4	17/5/2014 1:06	25.23	72.5	5.25	1.4	SR4	17/5/2014 7:06	25.12	77.1	5.59	4.3	SR4	17/5/2014 13:06	24.86	72.0	5.15	2.7	SR4	17/5/2014 19:06	25.89	78.2	5.68	2.7
SR4	17/5/2014 1:11	25.23	73.7	5.34	1.4	SR4	17/5/2014 7:11	25.09	76.5	5.54	4.3	SR4	17/5/2014 13:11	24.98	71.9	5.15	2.2	SR4	17/5/2014 19:11	25.89	76.4	5.56	3.3
SR4	17/5/2014 1:16	25.25	73.8	5.35	1.3	SR4	17/5/2014 7:16	25.22	77.3	5.62	2.6	SR4	17/5/2014 13:16	25.18	74.6	5.36	2.1	SR4	17/5/2014 19:16	25.92	76.6	5.57	3.4
SR4	17/5/2014 1:21	25.22	72.8	5.27	1.2	SR4	17/5/2014 7:21	25.16	76.6	5.56	3.7	SR4	17/5/2014 13:21	25.15	73.9	5.31	1.6	SR4	17/5/2014 19:21	25.92	76.4	5.55	3.3
SR4	17/5/2014 1:26	25.22	73.1	5.30	1.7	SR4	17/5/2014 7:26	24.99	78.0	5.62	3.9	SR4	17/5/2014 13:26	25.12	73.3	5.26	1.6	SR4	17/5/2014 19:26	25.87	78.2	5.68	3.9
SR4	17/5/2014 1:31	25.22	71.2	5.15	2.6	SR4	17/5/2014 7:31	24.99	77.4	5.58	4.0	SR4	17/5/2014 13:31	24.90	72.3	5.17	2.1	SR4	17/5/2014 19:31	25.86	78.2	5.68	3.9
SR4	17/5/2014 1:36	25.11	71.3	5.15	1.5	SR4	17/5/2014 7:36	24.88	75.9	5.45	6.6	SR4	17/5/2014 13:36	24.83	69.7	4.98	2.7	SR4	17/5/2014 19:36	25.87	78.7	5.72	4.3
SR4	17/5/2014 1:41	25.04	70.1	5.05	1.8	SR4	17/5/2014 7:41	24.68	74.8	5.34	11.9	SR4	17/5/2014 13:41	24.79	69.6	4.97	3.6	SR4	17/5/2014 19:41	25.87	78.2	5.68	3.7
SR4	17/5/2014 1:46	25.17	69.8	5.05	1.2	SR4	17/5/2014 7:46	24.74	75.5	5.40	4.9	SR4	17/5/2014 13:46	24.98	71.4	5.11	1.5	SR4	17/5/2014 19:46	25.88	78.1	5.67	6.9
SR4	17/5/2014 1:51	25.06	72.3	5.21	1.7	SR4	17/5/2014 7:51	24.72	75.3	5.38	6.3	SR4	17/5/2014 13:51	24.94	71.3	5.10	1.9	SR4	17/5/2014 19:51	25.89	79.0	5.74	3.1
SR4	17/5/2014 1:56	25.00	73.6	5.29	1.9	SR4	17/5/2014 7:56	24.79	75.6	5.42	4.4	SR4	17/5/2014 13:56	24.82	71.8	5.13	2.9	SR4	17/5/2014 19:56	25.90	78.3	5.69	2.8
SR4	17/5/2014 2:01	25.03	71.3	5.13	1.3	SR4	17/5/2014 8:01	24.81	75.5	5.41	4.7	SR4	17/5/2014 14:01	25.12	72.5	5.19	2.0	SR4	17/5/2014 20:01	25.89	79.6	5.78	3.0
SR4	17/5/2014 2:06	24.95	70.4	5.06	2.3	SR4	17/5/2014 8:06	24.89	76.2	5.48	3.9	SR4	17/5/2014 14:06	25.04	72.0	5.15	2.0	SR4	17/5/2014 20:06	25.87	78.4	5.70	4.6
SR4	17/5/2014 2:11	24.88	72.1	5.17	2.2	SR4	17/5/2014 8:11	24.89	76.4	5.49	3.3	SR4	17/5/2014 14:11	25.02	71.6	5.12	2.1	SR4	17/5/2014 20:11	25.86	79.7	5.79	7.3
SR4	17/5/2014 2:16	24.88	69.3	4.97	1.8	SR4	17/5/2014 8:16	24.93	76.3	5.49	3.0	SR4	17/5/2014 14:16	25.15	72.9	5.21	3.2	SR4	17/5/2014 20:16	25.86	79.6	5.78	4.5
SR4	17/5/2014 2:21	24.83	69.8	5.00	2.6	SR4	17/5/2014 8:21	24.97	76.3	5.50	2.6	SR4	17/5/2014 14:21	25.15	73.6	5.25	2.2	SR4	17/5/2014 20:21	25.87	80.5	5.84	3.6
SR4	17/5/2014 2:26	25.06	62.3	4.49	1.1	SR4	17/5/2014 8:26	24.98	76.6	5.52	2.5	SR4	17/5/2014 14:26	25.08	75.2	5.37	2.8	SR4	17/5/2014 20:26	25.77	78.8	5.71	5.9
SR4	17/5/2014 2:31	24.87	71.0	5.09	1.9	SR4	17/5/2014 8:31	25.03	76.5	5.52	2.8	SR4	17/5/2014 14:31	25.15	74.8	5.34	2.2	SR4	17/5/2014 20:31	25.75	78.5	5.69	5.6
SR4	17/5/2014 2:36	24.95	68.6	4.93	1.8	SR4	17/5/2014 8:36	25.04	76.5	5.53	2.6	SR4	17/5/2014 14:36	25.09	74.9	5.35	2.8	SR4	17/5/2014 20:36	25.74	78.6	5.70	6.7
SR4	17/5/2014 2:41	24.74	71.8	5.13	2.0	SR4	17/5/2014 8:41	25.04	76.0	5.49	2.4	SR4	17/5/2014 14:41	25.21	75.7	5.41	2.4	SR4	17/5/2014 20:41	25.68	75.9	5.49	6.2
SR4	17/5/2014 2:46	24.90	65.6	4.70	1.6	SR4	17/5/2014 8:46	24.89	74.9	5.39	3.3	SR4	17/5/2014 14:46	25.18	74.6	5.33	2.3	SR4	17/5/2014 20:46	25.73	76.1	5.51	4.4
SR4	17/5/2014 2:51	24.90	65.2	4.67	1.9	SR4	17/5/2014 8:51	24.92	76.4	5.49	3.4	SR4	17/5/2014 14:51	25.18	74.7	5.33	2.3	SR4	17/5/2014 20:51	25.75	75.2	5.45	4.7
SR4	17/5/2014 2:56	24.81	66.2	4.74	1.7	SR4	17/5/2014 8:56	24.94	76.5	5.51	3.5	SR4	17/5/2014 14:56	25.23	74.2	5.30	2.5	SR4	17/5/2014 20:56	25.59	74.3	5.36	5.2
SR4	17/5/2014 3:01	24.80	66.3	4.74	2.5	SR4	17/5/2014 9:01	25.05	76.6	5.53	2.6	SR4	17/5/2014 15:01	25.23	76.3	5.45	3.0	SR4	17/5/2014 21:01	25.67	72.8	5.27	2.5
SR4	17/5/2014 3:06	24.80	66.2	4.73	1.8	SR4	17/5/2014 9:06	24.99	75.6	5.45	3.5	SR4	17/5/2014 15:06	25.24	74.9	5.35	2.5	SR4	17/5/2014 21:06	25.45	76.8	5.52	6.4
SR4	17/5/2014 3:11	24.82	68.6	4.91	1.6	SR4	17/5/2014 9:11	25.03	75.8	5.47	2.4	SR4	17/5/2014 15:11	25.25	77.1	5.50	2.6	SR4	17/5/2014 21:11	25.26	75.8	5.43	9.5
SR4	17/5/2014 3:16	25.03	64.0	4.61	1.2	SR4	17/5/2014 9:16	25.01	74.0	5.34	1.9	SR4	17/5/2014 15:16	25.29	78.1	5.58	3.3	SR4	17/5/2014 21:16	25.39	75.1	5.40	4.9
SR4	17/5/2014 3:21	25.01	64.9	4.67	0.9	SR4	17/5/2014 9:21	25.04	74.8	5.40	2.0	SR4	17/5/2014 15:21	25.31	78.5	5.61	4.0	SR4	17/5/2014 21:21	25.50	76.6	5.52	4.3
SR4	17/5/2014 3:26	24.78	70.2	5.02	1.6	SR4	17/5/2014 9:26	24.95	75.1	5.40	2.7	SR4	17/5/2014 15:26	25.32	75.0	5.36	3.5	SR4	17/5/2014 21:26	25.58	73.3	5.29	2.9
SR4	17/5/2014 3:31	24.80	69.3	4.96	1.4	SR4	17/5/2014 9:31	24.95	74.8	5.38	2.6	SR4	17/5/2014 15:31	25.36	80.9	5.79	5.6	SR4	17/5/2014 21:31	25.59	75.5	5.45	4.6
SR4	17/5/2014 3:36	25.11	56.7	4.09	0.3	SR4	17/5/2014 9:36	24.95	74.7	5.38	2.6	SR4	17/5/2014 15:36	25.36	80.7	5.78	6.2	SR4	17/5/2014 21:36	25.63	74.3	5.37	3.2
SR4	17/5/2014 3:41	24.89	66.3	4.75	1.3	SR4	17/5/2014 9:41	25.04	76.2	5.50	2.0	SR4	17/5/2014 15:41	25.40	81.6	5.85	4.6	SR4	17/5/2014 21:41	25.45	74.4	5.36	3.8
SR4	17/5/2014 3:46	24.92	65.3	4.69	0.7	SR4	17/5/2014 9:46	25.12	73.9	5.34	1.7	SR4	17/5/2014 15:46	25.43	81.9	5.87	4.8	SR4	17/5/2014 21:46	25.66	74.3	5.37	3.4
SR4	17/5/2014 3:51	24.93	64.0	4.59	1.2	SR4	17/5/2014 9:51	25.20	78.1	5.65	1.7	SR4	17/5/2014 15:51	25.45	82.2	5.90	5.1	SR4	17/5/2014 21:51	25.57	75.6	5.46	3.3
SR4	17/5/2014 3:56	25.18	64.1	4.63	0.6	SR4	17/5/2014 9:56	25.25	79.3	5.74	1.3	SR4	17/5/2014 15:56	25.46	81.3	5.84	4.5	SR4	17/5/2014 21:56	25.47	75.2	5.43	2.7
SR4	17/5/2014 4:01	24.99	65.6	4.72	1.1	SR4	17/5/2014 10:01	25.07	77.3	5.58	2.0	SR4	17/5/2014 16:01	25.50	81.8	5.88	5.3	SR4	17/5/2014 22:01	25.67	75.1	5.42	3.1
SR4	17/5/2014 4:06	25.01	65.7	4.73	0.9	SR4	17/5/2014 10:06	25.12	77.3	5.58	1.7	SR4	17/5/2014 16:06	25.54	82.6	5.94	4.9	SR4	17/5/2014 22:06	25.51	76.5	5.51	3.4
SR4	17/5/2014 4:11	24.95	67.3	4.84	1.3	SR4	17/5/2014 10:11	25.23	79.7	5.77	2.0	SR4	17/5/2014 16:11	25.56	81.7	5.88	4.8	SR4	17/5/2014 22:11	25.43	76.7	5.52	3.1
SR4	17/5/2014 4:16	25.01	66.7	4.80	1.0	SR4	17/5/2014 10:16	25.20	79.2	5.73	1.9	SR4	17/5/2014 16:16	25.58	82.2	5.91	5.1	SR4	17/5/2014 22:16	25.41	74.3	5.34	3.6
SR4	17/5/2014 4:21	24.93	70.4	5.07	1.1	SR4	17/5/2014 10:21	25.21	79.1	5.72	2.2	SR4	17/5/2014 16:21	25.59	82.4	5.93	4.7	SR4	17/5/2014 22:21	25.72	76.2	5.51	3.1
SR4	17/5/2014 4:26	24.93	72.3	5.20	1.3	SR4	17/5/2014 10:26	25.22	79.0	5.72	3.3	SR4	17/5/2014 16:26	25.59	81.7	5.88	4.8	SR4	17/5/2014 22:26	25.75	77.0	5.58	3.6
SR4	17/5/2014 4:31	24.92	74.4	5.36	1.1	SR4	17/5/2014 10:31	25.20	78.7	5.69	2.1	SR4	17/5/2014 16:31	25.61	83.2	5.99	4.8	SR4	17/5/2014 22:31	25.75	76.9	5.57	2.5
SR4	17/5/2014 4:36	24.95	71.0	5.11	1.1	SR4	17/5/2014 10:36	25.27	80.3	5.81	2.2	SR4	17/5/2014 16:36	25.62	83.4	6.01	5.7	SR4	17/5/2014 22:36	25.75	76.2	5.52	2.5
SR4	17/5/2014 4:41	24.95	73.5	5.29	1.6	SR4	17/5/2014 10:41	25.25	79.8	5.77	1.5	SR4	17/5/2014 16:41	25.64	83.2	6.00	4.3	SR4	17/5/2014 22:41	25.76	77.3	5.60	2.5
SR4	17/5/2014 4:46	24.99	72.4	5.22	1.3	SR4	17/5/2014 10:46	25.21	79.4	5.74	2.6	SR4	17/5/2014 16:46	25.63	82.5	5.95	6.3	SR4	17/5/2014 22:46	25.77	76.6	5.55	2.5
SR4	17/5/2014 4:51	25.01	70.4	5.08	0.9	SR4	17/5/2014 10:51	25.23	79.9	5.78	1.8	SR4	17/5/2014 16:51	25.65	82.8	5.97	5.7	SR4	17/5/2014 22:51	25.78	77.6	5.63	2.2
SR4	17/5/2014 4:56	25.01	69.1	4.98	1.1	SR4	17/5/2014 10:56	25.17	77.9	5.63	2.1	SR4	17/5/2014 16:56	25.67	83.0	5.99	6.1	SR4	17/5/2014 22:56	25.78	75.5	5.47	2.2
SR4	17/5/2014 5:01	25.06	67.9	4.91	1.5	SR4	17/5/2014 11:01	25.16	77.3	5.58	1.6	SR4	17/5/2014 17:01	25.69	83.0	5.99	5.3	SR4	17/5/2014 23:01	25.79	76.8	5.57	2.2
SR4	17/5/2014 5:06	25.10	64.8	4.69	0.9	SR4	17/5/2014 11:06	25.25	79.4	5.74	1.7	SR4	17/5/2014 17:06	25.69	82.6	5.96	5.1	SR4	17/5/2014 23:06	25.81	75.2	5.46	2.0
SR4	17/5/2014 5:11	25.11	71.7	5.18	1.6	SR4	17/5/2014 11:11	25.19	77.8	5.62	3.1	SR4	17/5/2014 17:11	25.69	81.8	5.91	5.4	SR4	17/5/2014 23:11	25.83	77.2	5.60	2.5
SR4	17/5/2014 5:16	25.14	74.4	5.38	2.2	SR4	17/5/2014 11:16	25.19	77.9	5.63	1.5	SR4	17/5/2014 17:16	25.70	82.2	5.94	5.3	SR4	17/5/2014 23:16	25.82	76.8	5.57	2.1
SR4	17/5/2014 5:21	25.17	75.4	5.46	1.7	SR4	17/5/2014 11:21	25.13	76.5	5.53	2.2	SR4	17/5/2014 17:21	25.71	81.0	5.86	4.8	SR4	17/5/2014 23:21	25.84	76.0	5.51	2.3
SR4	17/5/2014 5:26	25.17	78.6	5.70	1.7	SR4	17/5/2014 11:26	25.24	80.0	5.78	1.3	SR4	17/5/2014 17:26	25.71	81.8	5.92	5.4	SR4	17/5/2014 23:26	25.93	74.6	5.40	1.8
SR4	17/5/2014 5:31	25.16	79.6	5.76	2.0	SR4	17/5/2014 11:31	25.15	79.3	5.73	2.2	SR4	17/5/2014 17:31	25.73	80.3	5.80	3.7	SR4	17/5/2014 23:31	25.91	75.3	5.46	2.0
SR4	17/5/2014 5:36	25.15	79.8	5.78	2.3	SR4	17/5/2014 11:36	25.26	80.1	5.79	1.7	SR4	17/5/2014 17:36	25.74	81.4	5.89	4.4	SR4	17/5/2014 23:36	25.75	74.4	5.39	1.8
SR4	17/5/2014 5:41	25.14	79.2	5.73	2.9	SR4	17/5/2014 11:41	25.18	79.1	5.71	2.9	SR4	17/5/2014 17:41	25.74	81.8	5.92	4.2	SR4	17/5/2014 23:41	25.75	74.8	5.41	2.3
SR4	17/5/2014 5:46	25.14	78.5	5.68	2.8	SR4	17/5/2014 11:46	25.24	79.6	5.75	1.5	SR4	17/5/2014 17:46	25.76	80.9	5.85	4.5	SR4	17/5/2014 23:46	25.76	73.5	5.33	2.0
SR4	17/5/2014 5:51	25.14	79.4	5.75	2.4	SR4	17/5/2014 11:51	25.19	78.7	5.68	1.5	SR4	17/5/2014 17:51	25.77	80.8	5.85	6.4	SR4	17/5/2014 23:51	25.68	66.0	4.78	1.4
SR4	17/5/2014 5:56	25.19	80.5	5.84	3.0	SR4	17/5/2014 11:56	25.04	75.9	5.47	1.7	SR4	17/5/2014 17:56	25.78	81.4	5.90	5.1	SR4	17/5/2014 23:56	25.75	72.8	5.27	1.7

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	17/5/2014 0:00	24.67	75.5	5.47	5.7	SR5	17/5/2014 6:00	25.68	79.2	5.91	4.5	SR5	17/5/2014 12:00	25.17	82.2	5.97	3.8	SR5	17/5/2014 18:00	26.14	85.0	6.26	7.1
SR5	17/5/2014 0:05	24.67	75.3	5.45	5.6	SR5	17/5/2014 6:05	25.68	78.6	5.86	4.5	SR5	17/5/2014 12:05	25.05	80.6	5.86	3.8	SR5	17/5/2014 18:05	26.05	82.9	6.11	6.1
SR5	17/5/2014 0:10	24.69	77.7	5.63	5.4	SR5	17/5/2014 6:10	25.70	79.2	5.91	4.4	SR5	17/5/2014 12:10	25.10	80.9	5.88	3.9	SR5	17/5/2014 18:10	26.02	83.0	6.12	5.9
SR5	17/5/2014 0:15	24.69	78.1	5.66	5.0	SR5	17/5/2014 6:15	25.69	79.3	5.92	4.3	SR5	17/5/2014 12:15	25.21	82.4	5.97	3.9	SR5	17/5/2014 18:15	25.99	82.6	6.09	6.4
SR5	17/5/2014 0:20	24.70	77.2	5.59	4.7	SR5	17/5/2014 6:20	25.66	78.2	5.83	4.8	SR5	17/5/2014 12:20	25.13	82.4	5.97	4.8	SR5	17/5/2014 18:20	26.01	82.4	6.07	5.7
SR5	17/5/2014 0:25	24.70	75.8	5.49	4.7	SR5	17/5/2014 6:25	25.69	79.0	5.89	4.8	SR5	17/5/2014 12:25	25.27	82.6	5.99	3.8	SR5	17/5/2014 18:25	26.07	83.6	6.16	6.1
SR5	17/5/2014 0:30	24.67	76.1	5.51	6.1	SR5	17/5/2014 6:30	25.66	77.7	5.79	4.6	SR5	17/5/2014 12:30	25.15	81.5	5.92	3.8	SR5	17/5/2014 18:30	26.09	83.2	6.13	5.6
SR5	17/5/2014 0:35	24.71	73.5	5.33	4.3	SR5	17/5/2014 6:35	25.65	76.4	5.69	4.7	SR5	17/5/2014 12:35	25.18	82.3	5.97	3.5	SR5	17/5/2014 18:35	26.14	83.8	6.16	6.7
SR5	17/5/2014 0:40	24.83	75.6	5.49	4.5	SR5	17/5/2014 6:40	25.67	77.6	5.79	4.5	SR5	17/5/2014 12:40	25.21	81.9	5.94	3.8	SR5	17/5/2014 18:40	26.16	84.1	6.18	6.1
SR5	17/5/2014 0:45	24.82	78.4	5.69	4.4	SR5	17/5/2014 6:45	25.67	77.5	5.78	4.3	SR5	17/5/2014 12:45	25.29	83.7	6.06	3.5	SR5	17/5/2014 18:45	26.11	83.0	6.11	6.0
SR5	17/5/2014 0:50	24.80	79.6	5.78	4.4	SR5	17/5/2014 6:50	25.61	76.2	5.67	4.3	SR5	17/5/2014 12:50	25.26	83.4	6.05	3.7	SR5	17/5/2014 18:50	26.07	83.0	6.11	5.9
SR5	17/5/2014 0:55	24.78	79.5	5.77	4.4	SR5	17/5/2014 6:55	25.54	78.2	5.79	4.4	SR5	17/5/2014 12:55	25.41	83.8	6.10	3.5	SR5	17/5/2014 18:55	25.97	82.4	6.07	6.8
SR5	17/5/2014 1:00	24.72	76.7	5.56	4.6	SR5	17/5/2014 7:00	25.54	78.1	5.79	4.9	SR5	17/5/2014 13:00	25.30	83.2	6.04	3.7	SR5	17/5/2014 19:00	26.07	81.9	6.03	6.0
SR5	17/5/2014 1:05	24.71	74.9	5.43	4.6	SR5	17/5/2014 7:05	25.52	76.9	5.69	4.7	SR5	17/5/2014 13:05	25.44	84.9	6.17	3.4	SR5	17/5/2014 19:05	26.01	81.4	6.00	6.4
SR5	17/5/2014 1:10	24.72	75.8	5.49	4.6	SR5	17/5/2014 7:10	25.53	76.9	5.69	4.5	SR5	17/5/2014 13:10	25.52	85.2	6.20	3.4	SR5	17/5/2014 19:10	26.05	81.1	5.97	5.7
SR5	17/5/2014 1:15	24.76	78.3	5.68	4.3	SR5	17/5/2014 7:15	25.51	76.9	5.69	4	SR5	17/5/2014 13:15	25.54	85.5	6.22	3.3	SR5	17/5/2014 19:15	25.96	80.8	5.96	6.3
SR5	17/5/2014 1:20	24.80	77.7	5.64	3.8	SR5	17/5/2014 7:20	25.46	78.0	5.77	4.5	SR5	17/5/2014 13:20	25.63	86.9	6.32	3.5	SR5	17/5/2014 19:20	26.00	80.4	5.93	5.8
SR5	17/5/2014 1:25	24.92	81.6	5.93	4.0	SR5	17/5/2014 7:25	25.43	78.4	5.79	4	SR5	17/5/2014 13:25	25.73	86.5	6.30	3.8	SR5	17/5/2014 19:25	25.96	78.9	5.82	6.0
SR5	17/5/2014 1:30	24.92	81.5	5.92	4.0	SR5	17/5/2014 7:30	25.44	78.7	5.81	4.1	SR5	17/5/2014 13:30	25.75	87.0	6.35	3.8	SR5	17/5/2014 19:30	25.93	79.1	5.83	6.2
SR5	17/5/2014 1:35	24.98	82.4	6.00	3.8	SR5	17/5/2014 7:35	25.37	79.1	5.83	4.5	SR5	17/5/2014 13:35	25.67	86.2	6.30	4.2	SR5	17/5/2014 19:35	25.91	79.3	5.84	6.0
SR5	17/5/2014 1:40	24.97	82.1	5.97	4.0	SR5	17/5/2014 7:40	25.37	78.8	5.81	4.1	SR5	17/5/2014 13:40	25.74	86.3	6.31	4.1	SR5	17/5/2014 19:40	25.89	79.3	5.84	7.0
SR5	17/5/2014 1:45	25.01	82.1	5.98	4.2	SR5	17/5/2014 7:45	25.33	78.8	5.80	4.4	SR5	17/5/2014 13:45	25.85	87.4	6.38	4.1	SR5	17/5/2014 19:45	25.91	79.4	5.85	5.8
SR5	17/5/2014 1:50	25.00	82.1	5.97	4.0	SR5	17/5/2014 7:50	25.06	78.6	5.75	4.5	SR5	17/5/2014 13:50	25.75	86.5	6.32	4.7	SR5	17/5/2014 19:50	25.95	78.6	5.79	5.4
SR5	17/5/2014 1:55	25.06	82.2	5.99	3.9	SR5	17/5/2014 7:55	24.99	78.7	5.74	4.4	SR5	17/5/2014 13:55	25.80	86.4	6.31	4.3	SR5	17/5/2014 19:55	25.94	78.8	5.81	5.7
SR5	17/5/2014 2:00	25.07	82.2	5.99	3.9	SR5	17/5/2014 8:00	24.88	79.2	5.76	4.3	SR5	17/5/2014 14:00	25.83	87.7	6.40	3.5	SR5	17/5/2014 20:00	25.91	78.1	5.76	5.8
SR5	17/5/2014 2:05	25.02	81.7	5.95	4.1	SR5	17/5/2014 8:05	24.87	79.4	5.77	4.8	SR5	17/5/2014 14:05	25.90	87.2	6.38	4.0	SR5	17/5/2014 20:05	25.93	77.9	5.74	6.2
SR5	17/5/2014 2:10	25.04	80.9	5.89	3.7	SR5	17/5/2014 8:10	24.86	79.7	5.80	4.9	SR5	17/5/2014 14:10	25.83	86.0	6.30	4.3	SR5	17/5/2014 20:10	25.94	78.6	5.79	5.8
SR5	17/5/2014 2:15	25.01	81.1	5.91	4.2	SR5	17/5/2014 8:15	24.86	79.2	5.76	4.1	SR5	17/5/2014 14:15	25.76	85.2	6.23	5.0	SR5	17/5/2014 20:15	25.94	78.1	5.75	6.2
SR5	17/5/2014 2:20	24.98	81.6	5.94	3.9	SR5	17/5/2014 8:20	24.85	79.0	5.74	4.2	SR5	17/5/2014 14:20	25.79	85.2	6.24	4.3	SR5	17/5/2014 20:20	25.87	77.8	5.73	5.7
SR5	17/5/2014 2:25	25.00	81.1	5.91	3.5	SR5	17/5/2014 8:25	24.84	79.3	5.76	4.6	SR5	17/5/2014 14:25	25.88	86.5	6.33	3.9	SR5	17/5/2014 20:25	25.79	78.1	5.75	6.8
SR5	17/5/2014 2:30	25.00	81.3	5.92	3.9	SR5	17/5/2014 8:30	24.81	79.5	5.77	4.7	SR5	17/5/2014 14:30	25.91	86.8	6.35	4.2	SR5	17/5/2014 20:30	25.65	78.1	5.75	7.3
SR5	17/5/2014 2:35	25.01	81.3	5.92	3.5	SR5	17/5/2014 8:35	24.83	79.0	5.74	4.6	SR5	17/5/2014 14:35	25.92	86.5	6.33	3.6	SR5	17/5/2014 20:35	25.62	78.1	5.75	7.2
SR5	17/5/2014 2:40	24.98	82.6	6.00	3.3	SR5	17/5/2014 8:40	24.82	78.2	5.68	5.8	SR5	17/5/2014 14:40	25.82	85.2	6.23	4.4	SR5	17/5/2014 20:40	25.58	77.9	5.73	7.1
SR5	17/5/2014 2:45	24.97	82.0	5.96	3.6	SR5	17/5/2014 8:45	24.79	79.6	5.78	4.8	SR5	17/5/2014 14:45	26.18	89.5	6.56	3.3	SR5	17/5/2014 20:45	25.63	77.3	5.69	6.6
SR5	17/5/2014 2:50	25.07	83.0	6.04	3.4	SR5	17/5/2014 8:50	24.79	79.6	5.77	5.3	SR5	17/5/2014 14:50	26.04	87.8	6.43	3.9	SR5	17/5/2014 20:50	25.63	76.8	5.65	6.4
SR5	17/5/2014 2:55	25.09	83.3	6.07	3.5	SR5	17/5/2014 8:55	24.79	79.5	5.77	4.9	SR5	17/5/2014 14:55	26.02	87.1	6.40	3.9	SR5	17/5/2014 20:55	25.62	78.0	5.74	6.9
SR5	17/5/2014 3:00	25.24	84.1	6.14	3.9	SR5	17/5/2014 9:00	24.78	79.7	5.78	5.7	SR5	17/5/2014 15:00	26.06	86.5	6.36	3.8	SR5	17/5/2014 21:00	25.37	77.4	5.67	7.1
SR5	17/5/2014 3:05	25.21	84.4	6.17	3.7	SR5	17/5/2014 9:05	24.77	79.7	5.78	5.2	SR5	17/5/2014 15:05	25.86	84.4	6.21	4.2	SR5	17/5/2014 21:05	25.35	76.8	5.62	7.4
SR5	17/5/2014 3:10	25.44	84.1	6.19	4.1	SR5	17/5/2014 9:10	24.76	78.2	5.67	5	SR5	17/5/2014 15:10	25.92	83.8	6.17	4.5	SR5	17/5/2014 21:10	25.63	77.4	5.69	6.6
SR5	17/5/2014 3:15	25.48	83.6	6.17	4.4	SR5	17/5/2014 9:15	24.74	78.4	5.68	5.5	SR5	17/5/2014 15:15	25.96	84.0	6.18	4.2	SR5	17/5/2014 21:15	25.15	78.3	5.70	7.4
SR5	17/5/2014 3:20	25.45	83.0	6.13	4.5	SR5	17/5/2014 9:20	24.74	78.3	5.67	5.7	SR5	17/5/2014 15:20	25.93	84.2	6.19	4.9	SR5	17/5/2014 21:20	25.18	78.5	5.72	7.3
SR5	17/5/2014 3:25	25.41	83.3	6.13	4.5	SR5	17/5/2014 9:25	24.72	78.7	5.70	5.4	SR5	17/5/2014 15:25	25.88	83.2	6.12	4.2	SR5	17/5/2014 21:25	25.17	78.5	5.72	7.2
SR5	17/5/2014 3:30	25.47	83.1	6.13	4.4	SR5	17/5/2014 9:30	24.68	78.7	5.70	5.9	SR5	17/5/2014 15:30	25.93	84.9	6.24	4.6	SR5	17/5/2014 21:30	25.17	79.2	5.76	9.6
SR5	17/5/2014 3:35	25.48	84.0	6.19	4.4	SR5	17/5/2014 9:35	24.71	78.5	5.68	4.9	SR5	17/5/2014 15:35	26.04	84.4	6.20	3.8	SR5	17/5/2014 21:35	25.17	79.1	5.75	9.2
SR5	17/5/2014 3:40	25.56	84.3	6.22	4.7	SR5	17/5/2014 9:40	24.71	78.3	5.67	5.4	SR5	17/5/2014 15:40	25.95	85.4	6.27	3.9	SR5	17/5/2014 21:40	25.16	79.3	5.76	8.4
SR5	17/5/2014 3:45	25.61	84.0	6.23	4.6	SR5	17/5/2014 9:45	24.70	78.3	5.67	4.9	SR5	17/5/2014 15:45	25.94	84.8	6.22	4.1	SR5	17/5/2014 21:45	25.16	79.2	5.76	7.9
SR5	17/5/2014 3:50	25.64	82.3	6.12	4.9	SR5	17/5/2014 9:50	24.66	78.4	5.67	6	SR5	17/5/2014 15:50	25.96	85.3	6.26	3.9	SR5	17/5/2014 21:50	25.15	79.1	5.75	7.5
SR5	17/5/2014 3:55	25.61	82.7	6.14	5.0	SR5	17/5/2014 9:55	24.73	78.4	5.68	5	SR5	17/5/2014 15:55	25.89	85.0	6.24	4.6	SR5	17/5/2014 21:55	25.15	79.2	5.75	8.3
SR5	17/5/2014 4:00	25.62	82.0	6.09	5.0	SR5	17/5/2014 10:00	24.65	78.7	5.69	6.1	SR5	17/5/2014 16:00	25.92	84.8	6.23	4.3	SR5	17/5/2014 22:00	25.15	79.1	5.75	7.6
SR5	17/5/2014 4:05	25.57	82.0	6.08	5.2	SR5	17/5/2014 10:05	24.63	78.6	5.68	7.3	SR5	17/5/2014 16:05	25.91	84.2	6.18	4.4	SR5	17/5/2014 22:05	25.14	79.2	5.75	7.5
SR5	17/5/2014 4:10	25.61	81.1	6.03	5.1	SR5	17/5/2014 10:10	24.62	78.9	5.70	5.5	SR5	17/5/2014 16:10	25.91	84.1	6.18	5.0	SR5	17/5/2014 22:10	25.14	79.1	5.75	7.7
SR5	17/5/2014 4:15	25.60	80.7	6.00	5.0	SR5	17/5/2014 10:15	24.62	79.0	5.71	6.4	SR5	17/5/2014 16:15	25.93	83.4	6.12	4.2	SR5	17/5/2014 22:15	25.14	79.2	5.76	9.0
SR5	17/5/2014 4:20	25.63	81.2	6.06	4.6	SR5	17/5/2014 10:20	24.62	79.1	5.71	5.4	SR5	17/5/2014 16:20	25.92	86.9	6.39	5.3	SR5	17/5/2014 22:20	25.14	79.0	5.74	6.4
SR5	17/5/2014 4:25	25.62	80.5	6.00	4.8	SR5	17/5/2014 10:25	24.63	79.3	5.73	5.2	SR5	17/5/2014 16:25	25.94	86.6	6.36	5.1	SR5	17/5/2014 22:25	25.11	79.0	5.74	6.9
SR5	17/5/2014 4:30	25.64	81.1	6.04	4.4	SR5	17/5/2014 10:30	24.59	78.9	5.69	6.2	SR5	17/5/2014 16:30	25.93	86.1	6.32	5.3	SR5	17/5/2014 22:30	25.11	79.1	5.74	6.8
SR5	17/5/2014 4:35	25.64	80.5	6.00	4.6	SR5	17/5/2014 10:35	24.57	78.7	5.67	5.3	SR5	17/5/2014 16:35	25.95	86.4	6.35	5.9	SR5	17/5/2014 22:35	25.11	79.3	5.76	5.9
SR5	17/5/2014 4:40	25.67	80.3	6.00	4.4	SR5	17/5/2014 10:40	24.54	78.9	5.69	6.6	SR5	17/5/2014 16:40	25.91	85.2	6.26	6.0	SR5	17/5/2014 22:40	25.11	79.2	5.75	7.6
SR5	17/5/2014 4:45	25.65	80.4	6.00	4.3	SR5	17/5/2014 10:45	24.55	79.0	5.69	5.9	SR5	17/5/2014 16:45	25.88	84.8	6.23	6.2	SR5	17/5/2014 22:45	25.11	79.1	5.75	6.6
SR5	17/5/2014 4:50	25.67	80.2	5.98	4.3	SR5	17/5/2014 10:50	24.55	79.1	5.70	6.6	SR5	17/5/2014 16:50	25.90	84.6	6.22	6.4	SR5	17/5/2014 22:50	25.09	78.2	5.68	5.7
SR5	17/5/2014 4:55	25.67	79.9	5.97	4.6	SR5	17/5/2014 10:55	25.03	80.8	5.88	4.1	SR5	17/5/2014 16:55	25.93	84.6	6.22	5.2	SR5	17/5/2014 22:55	25.10	76.9	5.58	6.2
SR5	17/5/2014 5:00	25.65	79.3	5.91	4.4	SR5	17/5/2014 11:00	25.06	81.2	5.92	4	SR5	17/5/2014 17:00	25.89	84.0	6.17	7.1	SR5	17/5/2014 23:00	25.07	77.1	5.60	6.6
SR5	17/5/2014 5:05	25.66	79.7	5.95	4.5	SR5	17/5/2014 11:05	25.04	80.7	5.88	4.3	SR5	17/5/2014 17:05	25.91	83.4	6.13	5.7	SR5	17/5/2014 23:05	25.00	77.6	5.63	6.9
SR5	17/5/2014 5:10	25.69	79.7	5.95	4.5	SR5	17/5/2014 11:10	25.04	80.7	5.88	4.1	SR5	17/5/2014 17:10	25.96	84.1	6.18	5.5	SR5	17/5/2014 23:10	25.00	77.3	5.60	6.4
SR5	17/5/2014 5:15	25.71	80.1	5.98	4.5	SR5	17/5/2014 11:15	25.01	80.2	5.83	4.2	SR5	17/5/2014 17:15	25.96	83.3	6.12	4.9	SR5	17/5/2014 23:15	24.99	77.9	5.65	5.9
SR5	17/5/2014 5:20	25.69	79.5	5.94	4.5	SR5	17/5/2014 11:20	25.12	80.5	5.87	4.3	SR5	17/5/2014 17:20	25.98	83.2	6.11	5.8	SR5	17/5/2014 23:20	24.99	78.1	5.66	7.1
SR5	17/5/2014 5:25	25.71	80.0	5.98	4.4	SR5	17/5/2014 11:25	25.05	80.2	5.84	3.8	SR5	17/5/2014 17:25	26.00	84.6	6.21	5.2	SR5	17/5/2014 23:25	24.99	78.6	5.69	6.7
SR5	17/5/2014 5:30	25.72	80.0	5.97	4.4	SR5	17/5/2014 11:30	25.04	81.0	5.89	3.7	SR5	17/5/2014 17:30	26.01	85.3	6.26	6.6	SR5	17/5/2014 23:30	25.01	79.0	5.72	5.9
SR5	17/5/2014 5:35	25.71	79.6	5.94	4.4	SR5	17/5/2014 11:35	25.01	81.1	5.90	4.1	SR5	17/5/2014 17:35	26.07	85.0	6.24	5.5	SR5	17/5/2014 23:35	25.00	77.9	5.64	5.5
SR5	17/5/2014 5:40	25.72	79.6	5.95	4.5	SR5	17/5/2014 11:40	25.02	81.2	5.91	3.9	SR5	17/5/2014 17:40	26.15	85.3	6.27	5.4	SR5	17/5/2014 23:40	25.00	78.3	5.67	5.9
SR5	17/5/2014 5:45	25.70	79.3	5.92	4.5	SR5	17/5/2014 11:45	25.04	80.7	5.87	4	SR5	17/5/2014 17:45	26.11	84.8	6.23	5.5	SR5	17/5/2014 23:45	24.99	78.0	5.65	5.6
SR5	17/5/2014 5:50	25.69	78.8	5.88	4.3	SR5	17/5/2014 11:50	25.07	81.5	5.92	4.1	SR5	17/5/2014 17:50	26.06	84.3	6.19	5.9	SR5	17/5/2014 23:50	25.01	79.0	5.72	5.3
SR5	17/5/2014 5:55	25.70	79.4	5.93	4.5	SR5	17/5/2014 11:55	25.13	81.7	5.94	3.9	SR5	17/5/2014 17:55	26.21	86.6	6.37	5.5	SR5	17/5/2014 23:55	25.02	79.0	5.72	5.3

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	17/5/2014 0:00	25.50	94.5	6.62	1.2	SR9	17/5/2014 6:00	25.34	90.8	6.37	1.7	SR9	17/5/2014 12:00	25.74	118.1	8.24	1.8	SR9	17/5/2014 18:00	25.65	110.5	7.73	2.0
SR9	17/5/2014 0:05	25.57	97.5	6.82	1.3	SR9	17/5/2014 6:05	25.34	90.7	6.36	1.9	SR9	17/5/2014 12:05	25.96	123.8	8.62	1.4	SR9	17/5/2014 18:05	25.69	112.9	7.89	2.1
SR9	17/5/2014 0:10	25.56	98.3	6.88	1.2	SR9	17/5/2014 6:10	25.35	89.7	6.29	1.9	SR9	17/5/2014 12:10	26.04	119.8	8.34	1.3	SR9	17/5/2014 18:10	25.63	111.8	7.82	2.1
SR9	17/5/2014 0:15	25.64	97.4	6.81	1.2	SR9	17/5/2014 6:15	25.35	92.4	6.47	1.6	SR9	17/5/2014 12:15	26.06	124.8	8.69	1.3	SR9	17/5/2014 18:15	25.62	111.1	7.77	1.9
SR9	17/5/2014 0:20	25.63	95.9	6.70	1.4	SR9	17/5/2014 6:20	25.35	92.1	6.46	1.7	SR9	17/5/2014 12:20	25.92	127.8	8.91	1.4	SR9	17/5/2014 18:20	25.55	106.7	7.47	2.2
SR9	17/5/2014 0:25	25.66	97.2	6.79	2.4	SR9	17/5/2014 6:25	25.36	92.6	6.49	1.5	SR9	17/5/2014 12:25	25.96	131.1	9.14	1.3	SR9	17/5/2014 18:25	25.56	107.5	7.53	1.8
SR9	17/5/2014 0:30	25.69	97.4	6.80	1.4	SR9	17/5/2014 6:30	25.40	91.9	6.44	1.5	SR9	17/5/2014 12:30	25.99	135.7	9.46	1.3	SR9	17/5/2014 18:30	25.57	108.4	7.59	2.0
SR9	17/5/2014 0:35	25.66	93.8	6.55	1.5	SR9	17/5/2014 6:35	25.35	94.2	6.61	1.5	SR9	17/5/2014 12:35	26.13	134.8	9.37	1.5	SR9	17/5/2014 18:35	25.61	111.1	7.78	2.1
SR9	17/5/2014 0:40	25.68	94.4	6.59	1.7	SR9	17/5/2014 6:40	25.41	94.4	6.61	1.4	SR9	17/5/2014 12:40	26.12	139.2	9.68	1.7	SR9	17/5/2014 18:40	25.61	109.4	7.66	1.7
SR9	17/5/2014 0:45	25.67	94.0	6.56	1.7	SR9	17/5/2014 6:45	25.45	93.2	6.53	1.3	SR9	17/5/2014 12:45	26.08	141.7	9.86	1.7	SR9	17/5/2014 18:45	25.65	112.4	7.87	1.8
SR9	17/5/2014 0:50	25.59	91.3	6.38	1.7	SR9	17/5/2014 6:50	25.49	93.0	6.51	1.5	SR9	17/5/2014 12:50	25.95	145.2	10.13	1.8	SR9	17/5/2014 18:50	25.66	114.7	8.02	2.2
SR9	17/5/2014 0:55	25.41	88.5	6.20	1.9	SR9	17/5/2014 6:55	25.60	95.9	6.71	1.1	SR9	17/5/2014 12:55	25.94	140.6	9.81	1.8	SR9	17/5/2014 18:55	25.62	110.8	7.76	1.9
SR9	17/5/2014 1:00	25.40	88.7	6.21	2.2	SR9	17/5/2014 7:00	25.60	96.0	6.72	1.2	SR9	17/5/2014 13:00	25.89	135.5	9.47	1.8	SR9	17/5/2014 19:00	25.64	112.7	7.89	2.4
SR9	17/5/2014 1:05	25.40	88.5	6.20	1.9	SR9	17/5/2014 7:05	25.59	96.5	6.75	1.2	SR9	17/5/2014 13:05	25.88	136.7	9.55	1.9	SR9	17/5/2014 19:05	25.64	112.9	7.90	2.4
SR9	17/5/2014 1:10	25.38	87.1	6.10	2.0	SR9	17/5/2014 7:10	25.59	96.4	6.75	1.1	SR9	17/5/2014 13:10	25.93	140.5	9.80	1.7	SR9	17/5/2014 19:10	25.69	117.5	8.22	2.3
SR9	17/5/2014 1:15	25.35	87.0	6.10	1.9	SR9	17/5/2014 7:15	25.57	96.6	6.76	1.4	SR9	17/5/2014 13:15	25.88	139.6	9.75	1.9	SR9	17/5/2014 19:15	25.67	116.9	8.18	2.3
SR9	17/5/2014 1:20	25.37	87.9	6.15	2.0	SR9	17/5/2014 7:20	25.59	97.6	6.83	1.4	SR9	17/5/2014 13:20	26.02	144.2	10.05	1.7	SR9	17/5/2014 19:20	25.67	117.7	8.24	2.2
SR9	17/5/2014 1:25	25.35	88.9	6.22	1.8	SR9	17/5/2014 7:25	25.59	97.8	6.84	1.5	SR9	17/5/2014 13:25	26.11	146.2	10.19	1.6	SR9	17/5/2014 19:25	25.68	119.2	8.34	2.4
SR9	17/5/2014 1:30	25.37	89.3	6.25	2.2	SR9	17/5/2014 7:30	25.62	98.2	6.87	1.5	SR9	17/5/2014 13:30	26.00	143.8	10.03	1.7	SR9	17/5/2014 19:30	25.70	120.0	8.39	2.3
SR9	17/5/2014 1:35	25.31	92.5	6.48	1.9	SR9	17/5/2014 7:35	25.63	97.9	6.85	1.2	SR9	17/5/2014 13:35	25.99	144.7	10.09	1.6	SR9	17/5/2014 19:35	25.68	117.3	8.21	2.4
SR9	17/5/2014 1:40	25.33	94.5	6.62	1.6	SR9	17/5/2014 7:40	25.59	98.1	6.86	1.6	SR9	17/5/2014 13:40	26.02	149.3	10.40	1.6	SR9	17/5/2014 19:40	25.80	124.8	8.71	2.5
SR9	17/5/2014 1:45	25.36	92.3	6.47	1.8	SR9	17/5/2014 7:45	25.59	98.3	6.88	1.3	SR9	17/5/2014 13:45	25.92	144.6	10.10	1.6	SR9	17/5/2014 19:45	25.80	124.7	8.71	2.3
SR9	17/5/2014 1:50	25.39	92.7	6.49	1.9	SR9	17/5/2014 7:50	25.59	97.9	6.85	1.5	SR9	17/5/2014 13:50	25.89	140.2	9.80	1.8	SR9	17/5/2014 19:50	25.91	131.8	9.19	2.4
SR9	17/5/2014 1:55	25.40	94.0	6.58	1.7	SR9	17/5/2014 7:55	25.57	98.3	6.88	1.5	SR9	17/5/2014 13:55	25.83	135.9	9.50	1.7	SR9	17/5/2014 19:55	25.91	131.8	9.19	2.6
SR9	17/5/2014 2:00	25.41	89.3	6.25	2.3	SR9	17/5/2014 8:00	25.58	98.6	6.90	1.6	SR9	17/5/2014 14:00	25.91	141.7	9.89	1.8	SR9	17/5/2014 20:00	26.18	143.1	9.94	2.0
SR9	17/5/2014 2:05	25.39	96.4	6.76	1.8	SR9	17/5/2014 8:05	25.55	98.4	6.89	1.7	SR9	17/5/2014 14:05	25.93	143.9	10.05	1.6	SR9	17/5/2014 20:05	26.05	140.2	9.76	1.8
SR9	17/5/2014 2:10	25.43	96.6	6.76	1.9	SR9	17/5/2014 8:10	25.58	98.9	6.91	1.6	SR9	17/5/2014 14:10	25.91	143.0	9.99	2.0	SR9	17/5/2014 20:10	25.92	130.1	9.08	2.3
SR9	17/5/2014 2:15	25.43	96.9	6.78	1.5	SR9	17/5/2014 8:15	25.56	98.5	6.89	1.7	SR9	17/5/2014 14:15	25.93	147.6	10.31	2.0	SR9	17/5/2014 20:15	25.90	130.2	9.08	2.2
SR9	17/5/2014 2:20	25.44	95.2	6.67	1.7	SR9	17/5/2014 8:20	25.57	98.3	6.88	1.7	SR9	17/5/2014 14:20	25.86	144.2	10.08	1.7	SR9	17/5/2014 20:20	25.92	131.5	9.17	1.9
SR9	17/5/2014 2:25	25.45	95.4	6.68	1.6	SR9	17/5/2014 8:25	25.56	98.0	6.86	1.7	SR9	17/5/2014 14:25	25.84	143.5	10.04	1.8	SR9	17/5/2014 20:25	25.91	131.5	9.17	2.4
SR9	17/5/2014 2:30	25.45	95.5	6.69	1.6	SR9	17/5/2014 8:30	25.57	98.1	6.87	1.5	SR9	17/5/2014 14:30	25.87	146.8	10.26	2.0	SR9	17/5/2014 20:30	25.87	127.8	8.91	2.1
SR9	17/5/2014 2:35	25.44	95.9	6.72	1.5	SR9	17/5/2014 8:35	25.54	97.0	6.80	1.8	SR9	17/5/2014 14:35	25.85	144.5	10.10	2.0	SR9	17/5/2014 20:35	25.75	118.8	8.30	2.1
SR9	17/5/2014 2:40	25.47	95.6	6.69	1.7	SR9	17/5/2014 8:40	25.51	96.0	6.72	1.7	SR9	17/5/2014 14:40	25.86	147.6	10.32	2.2	SR9	17/5/2014 20:40	25.76	119.1	8.32	2.1
SR9	17/5/2014 2:45	25.47	96.4	6.75	1.5	SR9	17/5/2014 8:45	25.52	96.4	6.75	1.8	SR9	17/5/2014 14:45	25.92	152.9	10.69	2.1	SR9	17/5/2014 20:45	25.76	119.2	8.33	2.0
SR9	17/5/2014 2:50	25.45	95.4	6.68	1.5	SR9	17/5/2014 8:50	25.53	96.4	6.75	1.7	SR9	17/5/2014 14:50	25.93	153.6	10.73	2.2	SR9	17/5/2014 20:50	25.78	120.1	8.39	2.1
SR9	17/5/2014 2:55	25.47	95.0	6.66	1.7	SR9	17/5/2014 8:55	25.59	97.6	6.84	1.5	SR9	17/5/2014 14:55	25.89	152.4	10.65	2.0	SR9	17/5/2014 20:55	25.79	121.3	8.48	2.1
SR9	17/5/2014 3:00	25.49	94.7	6.63	1.5	SR9	17/5/2014 9:00	25.65	102.1	7.16	1.7	SR9	17/5/2014 15:00	25.86	143.1	10.00	2.0	SR9	17/5/2014 21:00	25.84	126.1	8.80	2.1
SR9	17/5/2014 3:05	25.54	94.4	6.61	1.3	SR9	17/5/2014 9:05	25.64	101.7	7.13	1.9	SR9	17/5/2014 15:05	25.85	141.3	9.87	2.0	SR9	17/5/2014 21:05	25.84	133.8	9.34	2.7
SR9	17/5/2014 3:10	25.57	94.4	6.60	1.1	SR9	17/5/2014 9:10	25.66	105.5	7.40	2.1	SR9	17/5/2014 15:10	25.89	151.4	10.58	2.0	SR9	17/5/2014 21:10	25.85	130.8	9.13	2.4
SR9	17/5/2014 3:15	25.57	94.2	6.59	1.3	SR9	17/5/2014 9:15	25.65	104.7	7.33	2.4	SR9	17/5/2014 15:15	25.85	145.2	10.16	2.2	SR9	17/5/2014 21:15	25.77	122.6	8.56	2.3
SR9	17/5/2014 3:20	25.57	94.6	6.62	1.3	SR9	17/5/2014 9:20	25.65	104.8	7.33	2.2	SR9	17/5/2014 15:20	25.88	150.4	10.51	2.3	SR9	17/5/2014 21:20	25.79	122.1	8.52	2.5
SR9	17/5/2014 3:25	25.56	94.4	6.61	1.3	SR9	17/5/2014 9:25	25.64	104.2	7.29	2.3	SR9	17/5/2014 15:25	25.79	132.6	9.28	2.1	SR9	17/5/2014 21:25	25.79	120.2	8.39	2.1
SR9	17/5/2014 3:30	25.57	94.1	6.58	1.4	SR9	17/5/2014 9:30	25.64	105.2	7.36	2.2	SR9	17/5/2014 15:30	25.79	129.5	9.06	1.9	SR9	17/5/2014 21:30	25.75	118.4	8.27	2.4
SR9	17/5/2014 3:35	25.58	94.0	6.58	1.2	SR9	17/5/2014 9:35	25.63	104.0	7.28	2.2	SR9	17/5/2014 15:35	25.77	127.5	8.93	1.8	SR9	17/5/2014 21:35	25.73	117.6	8.22	2.4
SR9	17/5/2014 3:40	25.57	94.4	6.60	1.0	SR9	17/5/2014 9:40	25.62	103.7	7.25	2.0	SR9	17/5/2014 15:40	25.86	127.3	8.89	2.4	SR9	17/5/2014 21:40	25.81	124.6	8.70	2.4
SR9	17/5/2014 3:45	25.53	94.9	6.64	1.5	SR9	17/5/2014 9:45	25.61	103.4	7.24	2.3	SR9	17/5/2014 15:45	25.88	127.8	8.92	2.4	SR9	17/5/2014 21:45	25.78	121.5	8.49	2.4
SR9	17/5/2014 3:50	25.44	97.3	6.81	1.4	SR9	17/5/2014 9:50	25.60	103.1	7.22	2.1	SR9	17/5/2014 15:50	25.87	120.6	8.42	2.4	SR9	17/5/2014 21:50	25.70	116.2	8.12	2.2
SR9	17/5/2014 3:55	25.43	100.1	7.01	1.8	SR9	17/5/2014 9:55	25.61	104.3	7.32	2.0	SR9	17/5/2014 15:55	25.87	120.4	8.40	2.5	SR9	17/5/2014 21:55	25.65	111.5	7.80	2.1
SR9	17/5/2014 4:00	25.46	99.9	7.00	1.8	SR9	17/5/2014 10:00	25.61	103.9	7.28	1.8	SR9	17/5/2014 16:00	25.91	122.8	8.56	2.5	SR9	17/5/2014 22:00	25.71	116.7	8.16	2.4
SR9	17/5/2014 4:05	25.43	99.9	7.00	1.8	SR9	17/5/2014 10:05	25.60	104.5	7.31	2.0	SR9	17/5/2014 16:05	25.90	120.8	8.42	2.5	SR9	17/5/2014 22:05	25.68	113.9	7.97	2.1
SR9	17/5/2014 4:10	25.45	100.1	7.01	1.8	SR9	17/5/2014 10:10	25.60	104.5	7.31	2.1	SR9	17/5/2014 16:10	25.94	122.2	8.51	2.1	SR9	17/5/2014 22:10	25.84	123.7	8.63	2.1
SR9	17/5/2014 4:15	25.45	100.3	7.02	1.7	SR9	17/5/2014 10:15	25.61	105.7	7.40	2.1	SR9	17/5/2014 16:15	26.01	131.5	9.16	2.2	SR9	17/5/2014 22:15	25.84	123.6	8.63	1.9
SR9	17/5/2014 4:20	25.46	100.2	7.01	1.6	SR9	17/5/2014 10:20	25.63	106.3	7.46	1.8	SR9	17/5/2014 16:20	25.82	118.9	8.30	2.9	SR9	17/5/2014 22:20	25.98	130.3	9.08	1.9
SR9	17/5/2014 4:25	25.48	100.1	7.01	1.6	SR9	17/5/2014 10:25	25.69	107.1	7.51	1.7	SR9	17/5/2014 16:25	25.98	133.7	9.32	2.7	SR9	17/5/2014 22:25	25.96	130.0	9.06	1.8
SR9	17/5/2014 4:30	25.41	97.0	6.80	1.5	SR9	17/5/2014 10:30	25.67	106.7	7.48	1.7	SR9	17/5/2014 16:30	25.89	127.6	8.90	2.5	SR9	17/5/2014 22:30	25.84	122.8	8.58	1.8
SR9	17/5/2014 4:35	25.31	97.0	6.81	1.9	SR9	17/5/2014 10:35	25.67	106.6	7.47	1.6	SR9	17/5/2014 16:35	25.68	107.4	7.51	3.0	SR9	17/5/2014 22:35	25.94	131.0	9.13	2.0
SR9	17/5/2014 4:40	25.30	97.0	6.80	1.8	SR9	17/5/2014 10:40	25.66	106.5	7.46	1.8	SR9	17/5/2014 16:40	25.83	110.1	7.67	2.4	SR9	17/5/2014 22:40	25.88	127.1	8.87	2.0
SR9	17/5/2014 4:45	25.30	95.4	6.69	1.8	SR9	17/5/2014 10:45	25.68	107.1	7.50	1.6	SR9	17/5/2014 16:45	25.81	114.3	7.97	2.5	SR9	17/5/2014 22:45	25.81	122.9	8.58	2.2
SR9	17/5/2014 4:50	25.29	95.9	6.73	2.1	SR9	17/5/2014 10:50	25.72	109.0	7.62	1.7	SR9	17/5/2014 16:50	25.92	120.4	8.39	2.3	SR9	17/5/2014 22:50	25.95	131.1	9.14	2.0
SR9	17/5/2014 4:55	25.30	95.2	6.68	1.5	SR9	17/5/2014 10:55	25.68	107.2	7.50	1.9	SR9	17/5/2014 16:55	25.97	115.4	8.03	2.4	SR9	17/5/2014 22:55	25.96	133.2	9.28	2.2
SR9	17/5/2014 5:00	25.32	94.6	6.64	1.7	SR9	17/5/2014 11:00	25.69	106.2	7.42	1.8	SR9	17/5/2014 17:00	25.84	107.0	7.46	3.2	SR9	17/5/2014 23:00	25.99	134.9	9.40	1.8
SR9	17/5/2014 5:05	25.31	94.2	6.61	1.7	SR9	17/5/2014 11:05	25.68	105.8	7.39	1.7	SR9	17/5/2014 17:05	25.92	107.9	7.51	2.9	SR9	17/5/2014 23:05	25.98	134.2	9.35	1.9
SR9	17/5/2014 5:10	25.31	93.6	6.55	1.6	SR9	17/5/2014 11:10	25.69	107.3	7.50	2.2	SR9	17/5/2014 17:10	25.68	98.0	6.85	3.5	SR9	17/5/2014 23:10	25.93	131.1	9.14	2.0
SR9	17/5/2014 5:15	25.34	93.4	6.55	1.9	SR9	17/5/2014 11:15	25.72	108.6	7.59	1.6	SR9	17/5/2014 17:15	25.69	98.2	6.86	4.4	SR9	17/5/2014 23:15	25.95	132.5	9.24	2.0
SR9	17/5/2014 5:20	25.37	95.4	6.69	1.7	SR9	17/5/2014 11:20	25.70	107.2	7.50	1.6	SR9	17/5/2014 17:20	25.73	102.9	7.19	2.8	SR9	17/5/2014 23:20	25.98	134.5	9.38	2.0
SR9	17/5/2014 5:25	25.38	95.6	6.70	1.8	SR9	17/5/2014 11:25	25.75	109.9	7.69	1.5	SR9	17/5/2014 17:25	25.66	103.2	7.21	3.4	SR9	17/5/2014 23:25	25.95	133.5	9.31	2.1
SR9	17/5/2014 5:30	25.38	91.9	6.44	1.8	SR9	17/5/2014 11:30	25.70	109.8	7.68	1.9	SR9	17/5/2014 17:30	25.65	103.9	7.26	3.2	SR9	17/5/2014 23:30	25.94	133.2	9.29	1.9
SR9	17/5/2014 5:35	25.36	92.3	6.47	1.7	SR9	17/5/2014 11:35	25.80	111.4	7.78	1.9	SR9	17/5/2014 17:35	25.78	112.9	7.88	2.2	SR9	17/5/2014 23:35	25.87	129.0	9.00	2.0
SR9	17/5/2014 5:40	25.36	92.1	6.46	1.6	SR9	17/5/2014 11:40	25.70	107.1	7.49	1.4	SR9	17/5/2014 17:40	25.73	111.9	7.82	2.8	SR9	17/5/2014 23:40	25.88	129.7	9.05	1.8
SR9	17/5/2014 5:45	25.37	91.2	6.39	1.6	SR9	17/5/2014 11:45	25.74	109.3	7.64	1.3	SR9	17/5/2014 17:45	25.71	112.5	7.86	2.7	SR9	17/5/2014 23:45	25.92	130.9	9.13	1.7
SR9	17/5/2014 5:50	25.36	93.0	6.52	1.8	SR9	17/5/2014 11:50	25.71	108.6	7.59	1.5	SR9	17/5/2014 17:50	25.66	110.4	7.72	2.2	SR9	17/5/2014 23:50	25.89	129.1	9.01	1.8
SR9	17/5/2014 5:55	25.35	92.4	6.48	2.0	SR9	17/5/2014 11:55	25.74	110.5	7.71	1.3	SR9	17/5/2014 17:55	25.65	109.7	7.66	2.5	SR9	17/5/2014 23:55	25.87	127.8	8.92	1.8

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	17/5/2014 0:00	19.93	89.2	6.73	2.5	SR10	17/5/2014 6:00	19.83	89.5	6.77	2.4	SR10	17/5/2014 12:00	19.76	91.1	6.87	2.5	SR10	17/5/2014 18:00	20.45	115.6	8.67	3.8
SR10	17/5/2014 0:05	19.93	85.3	6.43	2.2	SR10	17/5/2014 6:05	19.83	88.8	6.73	2.2	SR10	17/5/2014 12:05	19.82	91.9	6.93	2.9	SR10	17/5/2014 18:05	20.47	113.9	8.55	4.6
SR10	17/5/2014 0:10	19.92	85.8	6.47	3.1	SR10	17/5/2014 6:10	19.83	87.9	6.66	2.2	SR10	17/5/2014 12:10	19.89	93.0	7.02	2.4	SR10	17/5/2014 18:10	20.39	111.8	8.39	4.8
SR10	17/5/2014 0:15	19.92	87.5	6.60	2.8	SR10	17/5/2014 6:15	19.83	87.1	6.60	2.3	SR10	17/5/2014 12:15	19.93	92.9	7.02	2.4	SR10	17/5/2014 18:15	20.45	113.1	8.49	4.4
SR10	17/5/2014 0:20	19.91	88.6	6.68	3.1	SR10	17/5/2014 6:20	19.83	87.0	6.59	2.2	SR10	17/5/2014 12:20	20.23	97.0	7.32	1.9	SR10	17/5/2014 18:20	20.53	116.1	8.71	4.1
SR10	17/5/2014 0:25	19.92	87.6	6.61	2.8	SR10	17/5/2014 6:25	19.83	88.4	6.70	2.3	SR10	17/5/2014 12:25	20.40	114.5	8.62	2.5	SR10	17/5/2014 18:25	20.54	118.7	8.90	4.5
SR10	17/5/2014 0:30	19.89	88.8	6.70	2.8	SR10	17/5/2014 6:30	19.83	88.4	6.70	3.9	SR10	17/5/2014 12:30	20.71	120.0	9.02	2.6	SR10	17/5/2014 18:30	20.60	121.9	9.14	4.4
SR10	17/5/2014 0:35	19.90	89.0	6.71	2.8	SR10	17/5/2014 6:35	19.83	88.3	6.69	2.5	SR10	17/5/2014 12:35	20.64	120.1	9.02	2.5	SR10	17/5/2014 18:35	20.63	124.5	9.34	3.5
SR10	17/5/2014 0:40	19.91	88.7	6.69	2.8	SR10	17/5/2014 6:40	19.84	88.0	6.67	2.2	SR10	17/5/2014 12:40	20.76	127.6	9.59	2.8	SR10	17/5/2014 18:40	20.53	119.5	8.97	4.5
SR10	17/5/2014 0:45	19.92	88.4	6.67	2.5	SR10	17/5/2014 6:45	19.83	86.8	6.57	2.3	SR10	17/5/2014 12:45	20.73	126.8	9.53	2.9	SR10	17/5/2014 18:45	20.51	118.6	8.91	4.3
SR10	17/5/2014 0:50	19.92	88.1	6.64	2.8	SR10	17/5/2014 6:50	19.83	87.2	6.60	2.2	SR10	17/5/2014 12:50	20.94	129.0	9.67	2.6	SR10	17/5/2014 18:50	20.54	120.9	9.08	3.7
SR10	17/5/2014 0:55	19.91	88.1	6.64	2.9	SR10	17/5/2014 6:55	19.83	87.4	6.62	2.2	SR10	17/5/2014 12:55	20.83	127.2	9.55	2.6	SR10	17/5/2014 18:55	20.57	122.3	9.18	2.9
SR10	17/5/2014 1:00	19.91	88.0	6.63	2.6	SR10	17/5/2014 7:00	19.82	87.5	6.62	2.3	SR10	17/5/2014 13:00	20.86	126.5	9.49	2.6	SR10	17/5/2014 19:00	20.57	121.7	9.13	3.3
SR10	17/5/2014 1:05	19.92	87.8	6.62	2.6	SR10	17/5/2014 7:05	19.82	86.7	6.56	2.4	SR10	17/5/2014 13:05	20.80	121.7	9.14	2.5	SR10	17/5/2014 19:05	20.60	122.1	9.16	3.5
SR10	17/5/2014 1:10	19.87	87.8	6.61	2.8	SR10	17/5/2014 7:10	19.81	87.0	6.58	2.4	SR10	17/5/2014 13:10	20.66	113.8	8.56	2.4	SR10	17/5/2014 19:10	20.61	122.8	9.21	3.3
SR10	17/5/2014 1:15	19.85	87.3	6.57	2.9	SR10	17/5/2014 7:15	19.82	86.0	6.50	2.2	SR10	17/5/2014 13:15	20.53	117.2	8.83	2.4	SR10	17/5/2014 19:15	20.58	120.9	9.07	3.6
SR10	17/5/2014 1:20	19.81	87.6	6.59	3.2	SR10	17/5/2014 7:20	19.84	84.0	6.36	2.0	SR10	17/5/2014 13:20	20.67	115.2	8.67	2.4	SR10	17/5/2014 19:20	20.49	116.9	8.78	4.3
SR10	17/5/2014 1:25	19.76	88.4	6.65	3.2	SR10	17/5/2014 7:25	19.83	84.7	6.41	1.9	SR10	17/5/2014 13:25	20.71	116.2	8.73	2.2	SR10	17/5/2014 19:25	20.51	116.8	8.77	4.3
SR10	17/5/2014 1:30	19.74	88.7	6.67	3.0	SR10	17/5/2014 7:30	19.83	85.9	6.50	2.3	SR10	17/5/2014 13:30	20.76	119.1	8.94	2.4	SR10	17/5/2014 19:30	20.48	115.9	8.71	4.5
SR10	17/5/2014 1:35	19.72	89.3	6.71	3.2	SR10	17/5/2014 7:35	19.83	87.5	6.62	2.2	SR10	17/5/2014 13:35	20.84	120.4	9.03	2.5	SR10	17/5/2014 19:35	20.50	116.2	8.73	4.0
SR10	17/5/2014 1:40	19.72	88.8	6.68	3.1	SR10	17/5/2014 7:40	19.84	87.7	6.64	2.3	SR10	17/5/2014 13:40	20.60	120.7	9.08	2.1	SR10	17/5/2014 19:40	20.52	116.7	8.77	3.8
SR10	17/5/2014 1:45	19.71	89.8	6.75	3.1	SR10	17/5/2014 7:45	19.87	88.5	6.70	2.3	SR10	17/5/2014 13:45	20.53	123.0	9.25	2.4	SR10	17/5/2014 19:45	20.47	114.8	8.63	4.0
SR10	17/5/2014 1:50	19.72	90.0	6.77	2.9	SR10	17/5/2014 7:50	19.89	89.0	6.73	2.1	SR10	17/5/2014 13:50	20.41	119.3	8.99	2.8	SR10	17/5/2014 19:50	20.52	116.4	8.75	3.9
SR10	17/5/2014 1:55	19.73	89.8	6.75	2.8	SR10	17/5/2014 7:55	19.93	89.4	6.76	2.2	SR10	17/5/2014 13:55	20.34	113.5	8.56	3.0	SR10	17/5/2014 19:55	20.50	116.0	8.72	4.2
SR10	17/5/2014 2:00	19.73	90.5	6.80	2.5	SR10	17/5/2014 8:00	19.93	88.9	6.72	2.0	SR10	17/5/2014 14:00	20.31	111.1	8.38	2.8	SR10	17/5/2014 20:00	20.53	116.8	8.78	3.8
SR10	17/5/2014 2:05	19.74	90.5	6.81	2.6	SR10	17/5/2014 8:05	19.93	88.3	6.68	2.0	SR10	17/5/2014 14:05	20.39	113.4	8.55	2.4	SR10	17/5/2014 20:05	20.51	117.3	8.81	3.9
SR10	17/5/2014 2:10	19.76	90.6	6.81	2.5	SR10	17/5/2014 8:10	19.92	87.0	6.58	2.2	SR10	17/5/2014 14:10	20.38	115.6	8.71	2.5	SR10	17/5/2014 20:10	20.46	115.4	8.68	4.2
SR10	17/5/2014 2:15	19.76	91.6	6.89	2.4	SR10	17/5/2014 8:15	19.92	87.1	6.59	1.9	SR10	17/5/2014 14:15	20.39	116.6	8.79	2.5	SR10	17/5/2014 20:15	20.33	109.1	8.21	5.6
SR10	17/5/2014 2:20	19.77	91.0	6.85	2.3	SR10	17/5/2014 8:20	19.90	84.5	6.39	2.1	SR10	17/5/2014 14:20	20.46	118.6	8.93	2.2	SR10	17/5/2014 20:20	20.46	115.6	8.69	4.3
SR10	17/5/2014 2:25	19.77	91.4	6.87	2.4	SR10	17/5/2014 8:25	19.89	83.9	6.35	2.0	SR10	17/5/2014 14:25	20.59	118.4	8.89	2.4	SR10	17/5/2014 20:25	20.46	115.8	8.71	4.4
SR10	17/5/2014 2:30	19.78	91.3	6.87	2.5	SR10	17/5/2014 8:30	19.89	83.6	6.33	2.0	SR10	17/5/2014 14:30	20.72	117.7	8.85	2.3	SR10	17/5/2014 20:30	20.46	115.4	8.68	4.9
SR10	17/5/2014 2:35	19.78	91.4	6.87	2.7	SR10	17/5/2014 8:35	19.86	85.3	6.46	2.0	SR10	17/5/2014 14:35	20.61	116.2	8.76	2.3	SR10	17/5/2014 20:35	20.47	116.0	8.72	4.5
SR10	17/5/2014 2:40	19.79	91.4	6.88	2.2	SR10	17/5/2014 8:40	19.89	87.2	6.60	2.1	SR10	17/5/2014 14:40	20.50	114.6	8.64	2.6	SR10	17/5/2014 20:40	20.50	117.5	8.83	4.3
SR10	17/5/2014 2:45	19.81	91.0	6.84	2.2	SR10	17/5/2014 8:45	19.87	86.7	6.57	2.2	SR10	17/5/2014 14:45	20.63	115.5	8.69	2.1	SR10	17/5/2014 20:45	20.48	117.1	8.80	4.2
SR10	17/5/2014 2:50	19.81	91.2	6.87	2.6	SR10	17/5/2014 8:50	19.85	85.5	6.47	1.9	SR10	17/5/2014 14:50	20.58	115.0	8.66	2.7	SR10	17/5/2014 20:50	20.48	116.5	8.75	4.3
SR10	17/5/2014 2:55	19.82	90.8	6.84	2.4	SR10	17/5/2014 8:55	19.86	84.7	6.42	1.9	SR10	17/5/2014 14:55	20.50	114.9	8.66	2.8	SR10	17/5/2014 20:55	20.48	116.0	8.71	3.9
SR10	17/5/2014 3:00	19.89	90.6	6.82	2.3	SR10	17/5/2014 9:00	19.85	85.6	6.49	1.9	SR10	17/5/2014 15:00	20.53	115.8	8.73	3.0	SR10	17/5/2014 21:00	20.50	116.5	8.75	4.0
SR10	17/5/2014 3:05	19.90	90.6	6.82	2.2	SR10	17/5/2014 9:05	19.86	85.5	6.48	2.0	SR10	17/5/2014 15:05	20.53	114.1	8.60	3.0	SR10	17/5/2014 21:05	20.47	114.7	8.61	3.8
SR10	17/5/2014 3:10	19.95	92.3	6.96	2.2	SR10	17/5/2014 9:10	19.87	85.1	6.46	2.0	SR10	17/5/2014 15:10	20.46	112.9	8.52	3.0	SR10	17/5/2014 21:10	20.44	111.6	8.38	4.0
SR10	17/5/2014 3:15	19.97	93.3	7.05	2.1	SR10	17/5/2014 9:15	19.87	83.2	6.30	1.8	SR10	17/5/2014 15:15	20.46	112.5	8.49	3.0	SR10	17/5/2014 21:15	20.42	112.2	8.43	4.2
SR10	17/5/2014 3:20	19.96	93.2	7.03	2.4	SR10	17/5/2014 9:20	19.91	85.7	6.48	1.9	SR10	17/5/2014 15:20	20.39	112.4	8.48	3.5	SR10	17/5/2014 21:20	20.32	108.0	8.12	4.3
SR10	17/5/2014 3:25	19.96	91.7	6.96	2.8	SR10	17/5/2014 9:25	19.92	87.7	6.63	1.9	SR10	17/5/2014 15:25	20.45	113.0	8.53	3.1	SR10	17/5/2014 21:25	20.44	111.9	8.41	4.0
SR10	17/5/2014 3:30	19.93	92.5	7.00	2.4	SR10	17/5/2014 9:30	19.95	88.2	6.68	2.1	SR10	17/5/2014 15:30	20.46	113.5	8.55	2.8	SR10	17/5/2014 21:30	20.36	109.6	8.24	4.4
SR10	17/5/2014 3:35	19.92	92.7	7.01	2.4	SR10	17/5/2014 9:35	19.98	90.3	6.84	1.9	SR10	17/5/2014 15:35	20.47	112.2	8.46	3.1	SR10	17/5/2014 21:35	20.34	107.9	8.11	4.7
SR10	17/5/2014 3:40	20.00	95.1	7.20	2.4	SR10	17/5/2014 9:40	19.94	90.8	6.88	1.9	SR10	17/5/2014 15:40	20.39	110.4	8.33	3.8	SR10	17/5/2014 21:40	20.29	106.9	8.03	4.5
SR10	17/5/2014 3:45	19.98	94.8	7.16	2.4	SR10	17/5/2014 9:45	19.93	90.7	6.87	2.0	SR10	17/5/2014 15:45	20.42	112.8	8.51	3.1	SR10	17/5/2014 21:45	20.30	106.7	8.02	4.9
SR10	17/5/2014 3:50	19.96	94.2	7.12	2.6	SR10	17/5/2014 9:50	19.91	90.9	6.89	2.2	SR10	17/5/2014 15:50	20.50	115.4	8.70	3.1	SR10	17/5/2014 21:50	20.37	109.7	8.24	4.2
SR10	17/5/2014 3:55	19.98	94.3	7.13	2.5	SR10	17/5/2014 9:55	19.90	89.3	6.78	2.3	SR10	17/5/2014 15:55	20.47	115.8	8.74	3.0	SR10	17/5/2014 21:55	20.30	107.7	8.10	4.5
SR10	17/5/2014 4:00	19.94	91.9	6.96	2.5	SR10	17/5/2014 10:00	19.90	89.7	6.81	2.0	SR10	17/5/2014 16:00	20.56	119.1	8.98	3.4	SR10	17/5/2014 22:00	20.43	108.4	8.14	3.9
SR10	17/5/2014 4:05	19.95	93.2	7.06	2.7	SR10	17/5/2014 10:05	19.91	89.7	6.81	2.1	SR10	17/5/2014 16:05	20.53	119.7	9.02	2.9	SR10	17/5/2014 22:05	20.36	107.9	8.11	4.0
SR10	17/5/2014 4:10	19.95	92.7	7.02	2.2	SR10	17/5/2014 10:10	19.89	89.4	6.78	2.3	SR10	17/5/2014 16:10	20.60	119.2	8.97	2.9	SR10	17/5/2014 22:10	20.37	109.0	8.19	4.1
SR10	17/5/2014 4:15	19.95	92.5	7.01	2.1	SR10	17/5/2014 10:15	19.90	89.7	6.80	2.3	SR10	17/5/2014 16:15	21.07	135.4	10.11	2.4	SR10	17/5/2014 22:15	20.38	109.4	8.23	4.0
SR10	17/5/2014 4:20	19.96	93.8	7.09	2.2	SR10	17/5/2014 10:20	19.90	89.4	6.77	2.1	SR10	17/5/2014 16:20	20.74	126.4	9.49	2.6	SR10	17/5/2014 22:20	20.36	110.9	8.34	3.7
SR10	17/5/2014 4:25	19.95	92.8	7.02	2.2	SR10	17/5/2014 10:25	19.90	89.1	6.76	2.4	SR10	17/5/2014 16:25	20.57	120.5	9.07	2.9	SR10	17/5/2014 22:25	20.36	110.4	8.30	3.5
SR10	17/5/2014 4:30	19.95	92.6	7.01	2.3	SR10	17/5/2014 10:30	19.90	89.3	6.77	2.1	SR10	17/5/2014 16:30	20.50	118.9	8.96	3.0	SR10	17/5/2014 22:30	20.44	112.2	8.43	3.4
SR10	17/5/2014 4:35	19.94	92.9	7.02	2.1	SR10	17/5/2014 10:35	19.90	89.1	6.75	2.1	SR10	17/5/2014 16:35	20.50	117.0	8.82	3.3	SR10	17/5/2014 22:35	20.37	110.2	8.29	3.2
SR10	17/5/2014 4:40	19.93	91.8	6.95	2.5	SR10	17/5/2014 10:40	19.91	89.0	6.75	2.1	SR10	17/5/2014 16:40	20.57	120.4	9.06	3.3	SR10	17/5/2014 22:40	20.34	109.7	8.26	3.3
SR10	17/5/2014 4:45	19.90	90.7	6.87	2.2	SR10	17/5/2014 10:45	19.88	88.7	6.72	2.3	SR10	17/5/2014 16:45	20.53	118.3	8.91	3.1	SR10	17/5/2014 22:45	20.31	109.2	8.22	3.9
SR10	17/5/2014 4:50	19.90	90.5	6.86	2.2	SR10	17/5/2014 10:50	19.91	88.6	6.72	2.8	SR10	17/5/2014 16:50	20.57	121.5	9.14	3.3	SR10	17/5/2014 22:50	20.30	108.6	8.18	3.3
SR10	17/5/2014 4:55	19.90	90.5	6.86	2.4	SR10	17/5/2014 10:55	19.88	88.5	6.71	2.3	SR10	17/5/2014 16:55	20.54	117.9	8.88	3.5	SR10	17/5/2014 22:55	20.32	108.2	8.15	3.0
SR10	17/5/2014 5:00	19.90	90.5	6.86	2.3	SR10	17/5/2014 11:00	19.90	88.7	6.72	2.1	SR10	17/5/2014 17:00	20.50	113.6	8.56	3.7	SR10	17/5/2014 23:00	20.30	107.2	8.08	3.1
SR10	17/5/2014 5:05	19.90	90.5	6.86	2.5	SR10	17/5/2014 11:05	19.92	88.7	6.73	2.1	SR10	17/5/2014 17:05	20.56	123.0	9.26	3.6	SR10	17/5/2014 23:05	20.30	107.1	8.08	2.9
SR10	17/5/2014 5:10	19.91	90.2	6.84	2.2	SR10	17/5/2014 11:10	19.93	88.4	6.70	2.1	SR10	17/5/2014 17:10	20.52	121.6	9.16	3.7	SR10	17/5/2014 23:10	20.30	106.7	8.05	2.8
SR10	17/5/2014 5:15	19.92	90.4	6.86	2.2	SR10	17/5/2014 11:15	19.89	87.8	6.65	2.0	SR10	17/5/2014 17:15	20.43	114.7	8.64	4.2	SR10	17/5/2014 23:15	20.30	107.3	8.09	3.0
SR10	17/5/2014 5:20	19.87	89.5	6.80	2.3	SR10	17/5/2014 11:20	19.90	88.5	6.70	2.3	SR10	17/5/2014 17:20	20.38	111.7	8.42	4.4	SR10	17/5/2014 23:20	20.30	107.8	8.12	3.2
SR10	17/5/2014 5:25	19.89	89.8	6.82	2.3	SR10	17/5/2014 11:25	19.88	88.2	6.67	2.3	SR10	17/5/2014 17:25	20.39	111.7	8.41	4.0	SR10	17/5/2014 23:25	20.30	107.8	8.12	3.6
SR10	17/5/2014 5:30	19.86	89.2	6.78	2.4	SR10	17/5/2014 11:30	19.83	88.9	6.72	2.4	SR10	17/5/2014 17:30	20.39	111.6	8.41	4.1	SR10	17/5/2014 23:30	20.34	108.1	8.14	3.0
SR10	17/5/2014 5:35	19.85	89.1	6.76	2.5	SR10	17/5/2014 11:35	19.78	89.8	6.78	2.4	SR10	17/5/2014 17:35	20.51	114.4	8.61	4.1	SR10	17/5/2014 23:35	20.33	107.7	8.12	3.3
SR10	17/5/2014 5:40	19.85	89.1	6.76	2.3	SR10	17/5/2014 11:40	19.76	90.5	6.82	2.8	SR10	17/5/2014 17:40	20.59	121.0	9.08	5.9	SR10	17/5/2014 23:40	20.30	105.9	7.99	2.6
SR10	17/5/2014 5:45	19.86	89.3	6.78	2.4	SR10	17/5/2014 11:45	19.69	90.2	6.79	3.0	SR10	17/5/2014 17:45	20.72	129.7	9.70	3.2	SR10	17/5/2014 23:45	20.30	106.0	8.00	2.7
SR10	17/5/2014 5:50	19.85	89.5	6.79	2.3	SR10	17/5/2014 11:50	19.72	90.2	6.80	3.3	SR10	17/5/2014 17:50	20.52	119.0	8.92	4.0	SR10	17/5/2014 23:50	20.31	106.7	8.05	2.8
SR10	17/5/2014 5:55	19.84	89.4	6.78	2.4	SR10	17/5/2014 11:55	19.72	90.6	6.83	2.8	SR10	17/5/2014 17:55	20.38	112.7	8.47	4.6	SR10	17/5/2014 23:55	20.29	105.0	7.93	2.7

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	17/5/2014 0:00	24.77	76.5	5.43	3.7	SR11	17/5/2014 6:00	24.93	89.5	6.35	2.6	SR11	17/5/2014 12:00	24.91	85.4	6.07	4.0	SR11	17/5/2014 18:00	25.60	118.4	8.34	4.7
SR11	17/5/2014 0:05	24.77	75.7	5.37	3.0	SR11	17/5/2014 6:05	24.85	88.9	6.30	2.8	SR11	17/5/2014 12:05	24.92	83.2	5.90	3.1	SR11	17/5/2014 18:05	25.53	115.4	8.14	4.7
SR11	17/5/2014 0:10	24.77	77.0	5.45	3.5	SR11	17/5/2014 6:10	24.88	88.4	6.26	3.0	SR11	17/5/2014 12:10	24.91	85.0	6.03	2.7	SR11	17/5/2014 18:10	25.53	111.7	7.87	4.7
SR11	17/5/2014 0:15	24.78	77.6	5.51	3.0	SR11	17/5/2014 6:15	24.87	86.6	6.13	2.6	SR11	17/5/2014 12:15	24.94	82.5	5.85	2.6	SR11	17/5/2014 18:15	25.53	110.3	7.78	4.5
SR11	17/5/2014 0:20	24.79	73.3	5.20	3.3	SR11	17/5/2014 6:20	25.00	85.4	6.04	2.4	SR11	17/5/2014 12:20	24.96	83.2	5.90	2.8	SR11	17/5/2014 18:20	25.59	115.9	8.16	4.5
SR11	17/5/2014 0:25	24.80	77.6	5.50	2.9	SR11	17/5/2014 6:25	24.92	87.6	6.21	2.8	SR11	17/5/2014 12:25	24.99	81.9	5.81	2.3	SR11	17/5/2014 18:25	25.54	110.1	7.76	4.2
SR11	17/5/2014 0:30	24.76	77.4	5.49	3.3	SR11	17/5/2014 6:30	24.86	89.7	6.36	2.8	SR11	17/5/2014 12:30	24.98	83.8	5.95	2.4	SR11	17/5/2014 18:30	25.56	105.1	7.40	4.1
SR11	17/5/2014 0:35	24.80	78.6	5.57	3.3	SR11	17/5/2014 6:35	24.86	90.1	6.39	2.9	SR11	17/5/2014 12:35	24.95	79.3	5.62	2.6	SR11	17/5/2014 18:35	25.55	105.9	7.46	4.7
SR11	17/5/2014 0:40	24.78	75.8	5.37	3.0	SR11	17/5/2014 6:40	24.89	87.4	6.19	2.7	SR11	17/5/2014 12:40	24.96	80.3	5.69	2.5	SR11	17/5/2014 18:40	25.56	104.2	7.34	4.5
SR11	17/5/2014 0:45	24.71	78.4	5.55	3.3	SR11	17/5/2014 6:45	24.87	86.8	6.15	2.8	SR11	17/5/2014 12:45	24.98	79.2	5.61	2.4	SR11	17/5/2014 18:45	25.57	103.8	7.31	4.0
SR11	17/5/2014 0:50	24.78	77.4	5.48	2.9	SR11	17/5/2014 6:50	24.93	87.1	6.17	2.7	SR11	17/5/2014 12:50	24.91	83.3	5.90	3.0	SR11	17/5/2014 18:50	25.60	106.5	7.50	3.7
SR11	17/5/2014 0:55	24.74	77.2	5.47	4.0	SR11	17/5/2014 6:55	24.91	87.5	6.20	2.8	SR11	17/5/2014 12:55	24.97	78.2	5.54	2.7	SR11	17/5/2014 18:55	25.58	107.1	7.55	4.1
SR11	17/5/2014 1:00	24.76	75.8	5.37	3.2	SR11	17/5/2014 7:00	24.92	88.9	6.30	3.0	SR11	17/5/2014 13:00	24.98	77.1	5.46	2.4	SR11	17/5/2014 19:00	25.61	107.3	7.55	3.4
SR11	17/5/2014 1:05	24.79	76.2	5.39	3.0	SR11	17/5/2014 7:05	24.93	88.6	6.28	2.6	SR11	17/5/2014 13:05	24.98	79.3	5.61	2.4	SR11	17/5/2014 19:05	25.60	105.2	7.40	3.9
SR11	17/5/2014 1:10	24.77	76.6	5.43	3.1	SR11	17/5/2014 7:10	24.85	87.9	6.25	3.1	SR11	17/5/2014 13:10	24.94	79.7	5.64	2.4	SR11	17/5/2014 19:10	25.69	110.9	7.79	4.2
SR11	17/5/2014 1:15	24.75	76.0	5.38	3.0	SR11	17/5/2014 7:15	24.86	87.4	6.21	2.9	SR11	17/5/2014 13:15	25.02	81.7	5.78	2.5	SR11	17/5/2014 19:15	25.73	111.7	7.84	3.9
SR11	17/5/2014 1:20	24.77	75.9	5.37	3.3	SR11	17/5/2014 7:20	24.82	87.9	6.26	3.0	SR11	17/5/2014 13:20	24.98	81.4	5.76	2.5	SR11	17/5/2014 19:20	25.57	104.7	7.36	5.1
SR11	17/5/2014 1:25	24.74	77.1	5.46	5.5	SR11	17/5/2014 7:25	24.82	87.6	6.24	3.0	SR11	17/5/2014 13:25	24.99	80.5	5.69	2.8	SR11	17/5/2014 19:25	25.49	102.4	7.21	4.4
SR11	17/5/2014 1:30	24.74	78.0	5.52	3.2	SR11	17/5/2014 7:30	24.81	87.7	6.25	3.0	SR11	17/5/2014 13:30	24.96	79.9	5.66	2.4	SR11	17/5/2014 19:30	25.59	105.0	7.39	3.7
SR11	17/5/2014 1:35	24.68	80.1	5.67	3.0	SR11	17/5/2014 7:35	24.85	87.7	6.24	2.9	SR11	17/5/2014 13:35	24.96	85.6	6.07	2.8	SR11	17/5/2014 19:35	25.57	110.1	7.75	5.7
SR11	17/5/2014 1:40	24.70	80.1	5.67	3.4	SR11	17/5/2014 7:40	24.83	87.3	6.22	2.9	SR11	17/5/2014 13:40	24.96	83.7	5.93	2.6	SR11	17/5/2014 19:40	25.56	118.0	8.32	4.2
SR11	17/5/2014 1:45	24.65	83.0	5.87	2.9	SR11	17/5/2014 7:45	24.82	87.0	6.20	3.1	SR11	17/5/2014 13:45	24.95	84.6	5.99	2.7	SR11	17/5/2014 19:45	25.58	111.1	7.83	4.0
SR11	17/5/2014 1:50	24.67	82.0	5.79	3.5	SR11	17/5/2014 7:50	24.82	85.8	6.11	2.9	SR11	17/5/2014 13:50	24.94	84.3	5.97	2.8	SR11	17/5/2014 19:50	25.58	111.6	7.86	4.2
SR11	17/5/2014 1:55	24.63	81.9	5.79	3.1	SR11	17/5/2014 7:55	24.81	87.0	6.20	2.9	SR11	17/5/2014 13:55	24.69	85.8	6.06	3.8	SR11	17/5/2014 19:55	25.63	110.7	7.80	4.1
SR11	17/5/2014 2:00	24.66	83.3	5.89	3.7	SR11	17/5/2014 8:00	24.81	87.0	6.20	3.0	SR11	17/5/2014 14:00	24.71	85.1	6.01	3.3	SR11	17/5/2014 20:00	25.61	107.1	7.54	4.2
SR11	17/5/2014 2:05	24.64	81.1	5.73	3.4	SR11	17/5/2014 8:05	24.82	86.3	6.15	2.9	SR11	17/5/2014 14:05	24.66	86.1	6.08	3.8	SR11	17/5/2014 20:05	25.60	106.7	7.50	4.0
SR11	17/5/2014 2:10	24.66	84.5	5.97	3.4	SR11	17/5/2014 8:10	24.81	86.7	6.18	3.2	SR11	17/5/2014 14:10	24.75	86.5	6.11	4.3	SR11	17/5/2014 20:10	25.59	105.2	7.41	4.2
SR11	17/5/2014 2:15	24.70	81.0	5.73	2.9	SR11	17/5/2014 8:15	24.83	87.0	6.20	2.8	SR11	17/5/2014 14:15	25.06	82.9	5.85	2.6	SR11	17/5/2014 20:15	25.66	107.0	7.52	4.3
SR11	17/5/2014 2:20	24.68	83.7	5.92	3.3	SR11	17/5/2014 8:20	24.73	85.4	6.09	3.2	SR11	17/5/2014 14:20	25.03	82.7	5.84	2.8	SR11	17/5/2014 20:20	25.66	107.2	7.53	4.1
SR11	17/5/2014 2:25	24.68	82.2	5.81	3.2	SR11	17/5/2014 8:25	24.76	85.7	6.12	3.0	SR11	17/5/2014 14:25	25.08	88.4	6.24	4.4	SR11	17/5/2014 20:25	25.59	104.2	7.33	15.6
SR11	17/5/2014 2:30	24.63	87.8	6.20	3.6	SR11	17/5/2014 8:30	24.72	85.0	6.07	3.3	SR11	17/5/2014 14:30	25.16	89.4	6.30	3.1	SR11	17/5/2014 20:30	25.57	106.1	7.46	5.0
SR11	17/5/2014 2:35	24.62	88.2	6.23	3.2	SR11	17/5/2014 8:35	24.75	85.8	6.13	2.9	SR11	17/5/2014 14:35	25.06	89.6	6.33	3.2	SR11	17/5/2014 20:35	25.60	106.9	7.52	4.3
SR11	17/5/2014 2:40	24.67	83.5	5.90	3.2	SR11	17/5/2014 8:40	24.73	85.3	6.09	3.0	SR11	17/5/2014 14:40	25.11	90.4	6.39	2.8	SR11	17/5/2014 20:40	25.59	106.8	7.52	4.7
SR11	17/5/2014 2:45	24.68	81.3	5.74	3.0	SR11	17/5/2014 8:45	24.72	85.2	6.08	4.8	SR11	17/5/2014 14:45	25.26	89.7	6.33	3.8	SR11	17/5/2014 20:45	25.63	106.3	7.47	4.2
SR11	17/5/2014 2:50	24.69	84.7	5.98	3.2	SR11	17/5/2014 8:50	24.73	85.4	6.10	3.2	SR11	17/5/2014 14:50	25.25	90.2	6.36	3.3	SR11	17/5/2014 20:50	25.63	102.9	7.24	3.7
SR11	17/5/2014 2:55	24.71	84.7	5.99	3.3	SR11	17/5/2014 8:55	24.76	85.8	6.12	145.9	SR11	17/5/2014 14:55	25.34	90.5	6.38	3.0	SR11	17/5/2014 20:55	25.60	111.4	7.84	4.6
SR11	17/5/2014 3:00	24.75	85.1	6.01	3.8	SR11	17/5/2014 9:00	24.78	86.2	6.15	2.7	SR11	17/5/2014 15:00	25.38	91.6	6.45	2.9	SR11	17/5/2014 21:00	25.63	109.7	7.72	4.5
SR11	17/5/2014 3:05	24.73	77.9	5.50	3.1	SR11	17/5/2014 9:05	24.75	84.7	6.05	2.9	SR11	17/5/2014 15:05	25.51	98.0	6.88	2.8	SR11	17/5/2014 21:05	25.62	111.9	7.87	4.6
SR11	17/5/2014 3:10	24.72	78.6	5.56	3.4	SR11	17/5/2014 9:10	24.75	85.9	6.13	3.2	SR11	17/5/2014 15:10	25.54	100.3	7.05	2.9	SR11	17/5/2014 21:10	25.65	110.6	7.78	4.2
SR11	17/5/2014 3:15	24.75	75.9	5.36	3.0	SR11	17/5/2014 9:15	24.74	82.6	5.89	3.1	SR11	17/5/2014 15:15	25.62	101.8	7.14	3.1	SR11	17/5/2014 21:15	25.65	106.8	7.51	4.2
SR11	17/5/2014 3:20	24.73	77.4	5.47	3.5	SR11	17/5/2014 9:20	24.74	85.1	6.07	2.9	SR11	17/5/2014 15:20	25.64	107.0	7.51	3.1	SR11	17/5/2014 21:20	25.64	109.2	7.68	4.2
SR11	17/5/2014 3:25	24.78	82.9	5.86	3.4	SR11	17/5/2014 9:25	24.76	85.1	6.07	2.9	SR11	17/5/2014 15:25	25.65	106.5	7.47	3.1	SR11	17/5/2014 21:25	25.63	107.4	7.56	4.4
SR11	17/5/2014 3:30	24.74	83.6	5.91	3.3	SR11	17/5/2014 9:30	24.76	85.9	6.13	2.8	SR11	17/5/2014 15:30	25.52	114.5	8.06	3.6	SR11	17/5/2014 21:30	25.63	103.4	7.28	4.5
SR11	17/5/2014 3:35	24.71	78.0	5.52	3.3	SR11	17/5/2014 9:35	24.76	84.9	6.06	2.9	SR11	17/5/2014 15:35	25.71	125.5	8.81	3.7	SR11	17/5/2014 21:35	25.64	103.2	7.26	4.0
SR11	17/5/2014 3:40	24.77	75.4	5.33	3.0	SR11	17/5/2014 9:40	24.77	84.8	6.06	2.9	SR11	17/5/2014 15:40	25.70	121.8	8.55	3.6	SR11	17/5/2014 21:40	25.64	101.8	7.16	4.0
SR11	17/5/2014 3:45	24.64	76.7	5.43	3.4	SR11	17/5/2014 9:45	24.76	86.3	6.16	2.9	SR11	17/5/2014 15:45	25.66	120.9	8.49	3.9	SR11	17/5/2014 21:45	25.60	110.3	7.77	4.9
SR11	17/5/2014 3:50	24.68	75.2	5.31	3.3	SR11	17/5/2014 9:50	24.80	85.3	6.08	2.9	SR11	17/5/2014 15:50	25.61	113.0	7.95	3.8	SR11	17/5/2014 21:50	25.58	109.8	7.73	4.2
SR11	17/5/2014 3:55	24.70	75.7	5.35	3.4	SR11	17/5/2014 9:55	24.78	86.1	6.15	2.8	SR11	17/5/2014 15:55	25.59	115.2	8.10	3.6	SR11	17/5/2014 21:55	25.58	109.2	7.69	4.6
SR11	17/5/2014 4:00	24.60	76.3	5.39	3.5	SR11	17/5/2014 10:00	24.77	86.5	6.17	3.2	SR11	17/5/2014 16:00	25.56	111.8	7.86	3.6	SR11	17/5/2014 22:00	25.55	109.8	7.74	13.1
SR11	17/5/2014 4:05	24.62	74.8	5.29	3.9	SR11	17/5/2014 10:05	24.81	80.7	5.75	3.0	SR11	17/5/2014 16:05	25.61	113.6	7.99	3.6	SR11	17/5/2014 22:05	25.57	108.9	7.67	4.6
SR11	17/5/2014 4:10	24.65	73.8	5.22	3.4	SR11	17/5/2014 10:10	24.79	85.2	6.08	3.0	SR11	17/5/2014 16:10	25.69	124.3	8.73	4.4	SR11	17/5/2014 22:10	25.55	107.4	7.57	4.4
SR11	17/5/2014 4:15	24.66	73.8	5.22	3.3	SR11	17/5/2014 10:15	24.82	79.8	5.69	3.1	SR11	17/5/2014 16:15	25.57	118.2	8.32	3.8	SR11	17/5/2014 22:15	25.57	107.9	7.60	4.9
SR11	17/5/2014 4:20	24.58	73.8	5.21	3.7	SR11	17/5/2014 10:20	24.83	78.9	5.62	2.9	SR11	17/5/2014 16:20	25.54	116.9	8.23	4.0	SR11	17/5/2014 22:20	25.56	104.1	7.34	5.1
SR11	17/5/2014 4:25	24.63	74.0	5.23	3.2	SR11	17/5/2014 10:25	24.84	79.3	5.65	2.6	SR11	17/5/2014 16:25	25.56	109.8	7.73	3.8	SR11	17/5/2014 22:25	25.66	107.5	7.56	4.0
SR11	17/5/2014 4:30	24.62	74.3	5.25	3.5	SR11	17/5/2014 10:30	24.85	78.5	5.59	3.0	SR11	17/5/2014 16:30	25.61	121.3	8.53	3.8	SR11	17/5/2014 22:30	25.57	102.0	7.18	4.8
SR11	17/5/2014 4:35	24.63	73.8	5.21	3.4	SR11	17/5/2014 10:35	24.85	77.2	5.49	3.1	SR11	17/5/2014 16:35	25.61	122.3	8.61	4.0	SR11	17/5/2014 22:35	25.59	99.7	7.02	5.1
SR11	17/5/2014 4:40	24.62	73.8	5.21	3.4	SR11	17/5/2014 10:40	24.86	75.6	5.38	2.6	SR11	17/5/2014 16:40	25.64	125.5	8.84	4.7	SR11	17/5/2014 22:40	25.60	100.9	7.11	4.4
SR11	17/5/2014 4:45	24.64	73.1	5.17	3.3	SR11	17/5/2014 10:45	24.86	74.6	5.31	2.7	SR11	17/5/2014 16:45	25.65	126.0	8.88	4.5	SR11	17/5/2014 22:45	25.59	98.5	6.93	4.6
SR11	17/5/2014 4:50	24.78	81.4	5.75	3.2	SR11	17/5/2014 10:50	24.87	75.1	5.34	2.4	SR11	17/5/2014 16:50	25.62	125.7	8.86	4.7	SR11	17/5/2014 22:50	25.61	98.2	6.91	4.2
SR11	17/5/2014 4:55	24.73	84.3	5.96	3.2	SR11	17/5/2014 10:55	24.88	75.6	5.38	2.6	SR11	17/5/2014 16:55	25.72	128.4	9.04	4.9	SR11	17/5/2014 22:55	25.61	96.4	6.79	4.2
SR11	17/5/2014 5:00	24.72	83.6	5.91	3.0	SR11	17/5/2014 11:00	24.88	76.3	5.43	2.5	SR11	17/5/2014 17:00	25.67	125.0	8.81	4.8	SR11	17/5/2014 23:00	25.59	96.4	6.79	4.7
SR11	17/5/2014 5:05	24.67	86.9	6.14	3.2	SR11	17/5/2014 11:05	24.87	80.1	5.70	2.7	SR11	17/5/2014 17:05	25.60	121.2	8.54	4.4	SR11	17/5/2014 23:05	25.60	105.5	7.43	5.0
SR11	17/5/2014 5:10	24.67	87.4	6.18	2.9	SR11	17/5/2014 11:10	24.87	78.6	5.59	2.6	SR11	17/5/2014 17:10	25.72	128.9	9.07	5.3	SR11	17/5/2014 23:10	25.58	106.4	7.49	4.6
SR11	17/5/2014 5:15	24.72	84.8	6.00	3.3	SR11	17/5/2014 11:15	24.87	79.3	5.64	2.5	SR11	17/5/2014 17:15	25.76	131.8	9.27	5.0	SR11	17/5/2014 23:15	25.57	103.6	7.30	5.1
SR11	17/5/2014 5:20	24.74	85.4	6.04	2.8	SR11	17/5/2014 11:20	24.86	82.9	5.90	2.6	SR11	17/5/2014 17:20	25.65	120.8	8.51	4.6	SR11	17/5/2014 23:20	25.60	102.1	7.19	4.9
SR11	17/5/2014 5:25	24.78	86.6	6.12	2.7	SR11	17/5/2014 11:25	24.88	80.9	5.75	2.6	SR11	17/5/2014 17:25	25.59	117.8	8.30	4.7	SR11	17/5/2014 23:25	25.58	101.8	7.17	5.0
SR11	17/5/2014 5:30	24.88	84.0	5.95	3.4	SR11	17/5/2014 11:30	24.89	81.8	5.82	2.6	SR11	17/5/2014 17:30	25.57	119.7	8.43	5.0	SR11	17/5/2014 23:30	25.60	102.8	7.24	4.7
SR11	17/5/2014 5:35	24.94	84.2	5.96	2.5	SR11	17/5/2014 11:35	24.88	78.2	5.55	2.9	SR11	17/5/2014 17:35	25.53	115.5	8.14	4.4	SR11	17/5/2014 23:35	25.58	98.0	6.90	5.6
SR11	17/5/2014 5:40	24.91	87.5	6.20	2.5	SR11	17/5/2014 11:40	24.90	79.7	5.66	2.9	SR11	17/5/2014 17:40	25.61	121.8	8.58	4.8	SR11	17/5/2014 23:40	25.60	98.6	6.94	5.4
SR11	17/5/2014 5:45	24.89	88.0	6.23	2.9	SR11	17/5/2014 11:45	24.89	77.5	5.50	2.8	SR11	17/5/2014 17:45	25.56	115.7	8.16	4.5	SR11	17/5/2014 23:45	25.60	99.4	6.99	6.4
SR11	17/5/2014 5:50	24.90	88.2	6.25	2.7	SR11	17/5/2014 11:50	24.89	78.8	5.60	2.7	SR11	17/5/2014 17:50	25.58	115.8	8.15	4.5	SR11	17/5/2014 23:50	25.59	99.0	6.97	6.5
SR11	17/5/2014 5:55	24.89	88.1	6.25	2.7	SR11	17/5/2014 11:55	24.91	84.0	5.97	2.7	SR11	17/5/2014 17:55	25.61	120.5	8.49	5.8	SR11	17/5/2014 23:55	25.52	102.4	7.21	6.7

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	17/5/2014 0:01	17.35	86.0	7.03	2.6	SR12	17/5/2014 6:01	17.07	84.3	6.84	3.5	SR12	17/5/2014 12:01	17.43	89.1	7.21	3.0	SR12	17/5/2014 18:01	17.72	88.0	7.20	6.6
SR12	17/5/2014 0:06	17.39	86.7	7.11	2.5	SR12	17/5/2014 6:06	17.08	84.5	6.86	3.5	SR12	17/5/2014 12:06	17.37	88.4	7.15	2.8	SR12	17/5/2014 18:06	17.74	88.0	7.20	5.9
SR12	17/5/2014 0:11	17.41	87.2	7.15	2.6	SR12	17/5/2014 6:11	17.10	86.0	7.00	3.5	SR12	17/5/2014 12:11	17.11	85.0	6.85	3.0	SR12	17/5/2014 18:11	17.74	88.0	7.20	6.3
SR12	17/5/2014 0:16	17.31	86.0	7.02	2.7	SR12	17/5/2014 6:16	17.11	85.6	6.97	3.3	SR12	17/5/2014 12:16	17.40	87.8	7.09	2.7	SR12	17/5/2014 18:16	17.75	87.3	7.15	8.0
SR12	17/5/2014 0:21	17.39	86.6	7.09	2.6	SR12	17/5/2014 6:21	17.11	84.6	6.88	3.0	SR12	17/5/2014 12:21	17.14	85.5	6.88	3.1	SR12	17/5/2014 18:21	17.75	87.4	7.15	7.2
SR12	17/5/2014 0:26	17.41	86.8	7.11	2.5	SR12	17/5/2014 6:26	17.12	84.7	6.90	3.2	SR12	17/5/2014 12:26	17.15	85.9	6.92	3.5	SR12	17/5/2014 18:26	17.75	87.0	7.13	6.7
SR12	17/5/2014 0:31	17.31	85.3	6.95	2.7	SR12	17/5/2014 6:31	17.11	83.2	6.77	3.0	SR12	17/5/2014 12:31	17.69	91.0	7.34	2.7	SR12	17/5/2014 18:31	17.76	86.7	7.11	6.8
SR12	17/5/2014 0:36	17.38	86.4	7.07	2.7	SR12	17/5/2014 6:36	17.12	83.7	6.81	3.0	SR12	17/5/2014 12:36	17.38	88.1	7.10	3.3	SR12	17/5/2014 18:36	17.77	87.7	7.19	6.6
SR12	17/5/2014 0:41	17.44	87.4	7.16	2.8	SR12	17/5/2014 6:41	17.11	84.4	6.87	3.3	SR12	17/5/2014 12:41	17.41	88.5	7.15	3.1	SR12	17/5/2014 18:41	17.78	88.0	7.21	5.6
SR12	17/5/2014 0:46	17.25	84.6	6.87	3.0	SR12	17/5/2014 6:46	17.12	84.6	6.89	3.2	SR12	17/5/2014 12:46	17.47	90.6	7.33	3.2	SR12	17/5/2014 18:46	17.79	87.9	7.21	5.8
SR12	17/5/2014 0:51	17.41	86.2	7.06	2.6	SR12	17/5/2014 6:51	17.12	85.2	6.94	3.5	SR12	17/5/2014 12:51	17.49	90.4	7.32	2.9	SR12	17/5/2014 18:51	17.79	87.8	7.20	5.9
SR12	17/5/2014 0:56	17.41	86.8	7.11	2.5	SR12	17/5/2014 6:56	17.15	86.6	7.06	3.3	SR12	17/5/2014 12:56	17.41	89.2	7.21	3.2	SR12	17/5/2014 18:56	17.80	87.8	7.20	5.4
SR12	17/5/2014 1:01	17.41	87.7	7.18	2.7	SR12	17/5/2014 7:01	16.99	83.1	6.72	4.0	SR12	17/5/2014 13:01	17.35	88.5	7.15	3.2	SR12	17/5/2014 19:01	17.81	87.7	7.20	6.4
SR12	17/5/2014 1:06	17.42	87.3	7.16	2.7	SR12	17/5/2014 7:06	17.07	84.9	6.90	3.4	SR12	17/5/2014 13:06	17.12	85.1	6.85	4.5	SR12	17/5/2014 19:06	17.81	87.7	7.20	5.8
SR12	17/5/2014 1:11	17.26	84.6	6.88	3.0	SR12	17/5/2014 7:11	17.03	82.9	6.73	3.6	SR12	17/5/2014 13:11	17.38	88.8	7.17	3.1	SR12	17/5/2014 19:11	17.82	88.3	7.24	5.4
SR12	17/5/2014 1:16	17.25	84.4	6.87	2.9	SR12	17/5/2014 7:16	17.02	82.6	6.69	4.3	SR12	17/5/2014 13:16	17.01	83.1	6.67	5.2	SR12	17/5/2014 19:16	17.83	88.2	7.24	5.2
SR12	17/5/2014 1:21	17.24	84.8	6.90	3.1	SR12	17/5/2014 7:21	16.99	83.3	6.74	4.3	SR12	17/5/2014 13:21	17.05	84.6	6.80	5.2	SR12	17/5/2014 19:21	17.82	87.1	7.15	8.7
SR12	17/5/2014 1:26	17.39	86.3	7.06	2.5	SR12	17/5/2014 7:26	17.03	83.1	6.73	3.8	SR12	17/5/2014 13:26	16.92	82.0	6.58	6.4	SR12	17/5/2014 19:26	17.82	87.2	7.16	5.7
SR12	17/5/2014 1:31	17.36	85.3	6.98	2.8	SR12	17/5/2014 7:31	17.02	83.3	6.75	4.0	SR12	17/5/2014 13:31	17.18	86.0	6.92	5.0	SR12	17/5/2014 19:31	17.83	87.5	7.19	6.2
SR12	17/5/2014 1:36	17.40	86.0	7.05	2.6	SR12	17/5/2014 7:36	16.94	83.1	6.70	4.4	SR12	17/5/2014 13:36	16.93	83.2	6.67	9.6	SR12	17/5/2014 19:36	17.84	87.7	7.21	4.9
SR12	17/5/2014 1:41	17.20	83.7	6.80	3.1	SR12	17/5/2014 7:41	16.98	82.2	6.64	6.7	SR12	17/5/2014 13:41	16.93	83.0	6.66	8.2	SR12	17/5/2014 19:41	17.83	85.5	7.02	5.1
SR12	17/5/2014 1:46	17.27	84.2	6.86	2.8	SR12	17/5/2014 7:46	16.96	82.6	6.66	4.1	SR12	17/5/2014 13:46	17.03	84.0	6.75	7.5	SR12	17/5/2014 19:46	17.83	86.4	7.09	4.9
SR12	17/5/2014 1:51	17.17	83.3	6.76	3.2	SR12	17/5/2014 7:51	16.87	81.8	6.57	4.6	SR12	17/5/2014 13:51	16.88	83.1	6.66	10.0	SR12	17/5/2014 19:51	17.84	87.6	7.19	4.4
SR12	17/5/2014 1:56	17.22	83.0	6.75	2.7	SR12	17/5/2014 7:56	16.80	81.1	6.49	5.7	SR12	17/5/2014 13:56	17.08	84.6	6.79	6.0	SR12	17/5/2014 19:56	17.84	86.4	7.10	4.3
SR12	17/5/2014 2:01	17.18	83.7	6.80	2.8	SR12	17/5/2014 8:01	16.83	81.8	6.55	5.1	SR12	17/5/2014 14:01	17.09	84.4	6.78	5.9	SR12	17/5/2014 20:01	17.85	87.1	7.16	4.3
SR12	17/5/2014 2:06	17.35	86.3	7.06	2.6	SR12	17/5/2014 8:06	16.84	80.5	6.45	5.0	SR12	17/5/2014 14:06	17.06	83.8	6.73	7.0	SR12	17/5/2014 20:06	17.85	86.4	7.10	4.6
SR12	17/5/2014 2:11	17.12	83.1	6.74	3.2	SR12	17/5/2014 8:11	16.86	80.9	6.49	5.0	SR12	17/5/2014 14:11	17.01	83.4	6.69	9.8	SR12	17/5/2014 20:11	17.84	85.6	7.03	4.3
SR12	17/5/2014 2:16	17.31	85.1	6.95	2.4	SR12	17/5/2014 8:16	16.87	82.2	6.60	4.5	SR12	17/5/2014 14:16	17.10	84.6	6.79	8.1	SR12	17/5/2014 20:16	17.85	86.7	7.12	4.0
SR12	17/5/2014 2:21	17.29	84.4	6.89	2.6	SR12	17/5/2014 8:21	16.87	82.6	6.64	4.6	SR12	17/5/2014 14:21	17.12	85.3	6.85	13.2	SR12	17/5/2014 20:21	17.82	80.5	6.61	4.2
SR12	17/5/2014 2:26	17.28	85.1	6.94	2.7	SR12	17/5/2014 8:26	16.87	81.3	6.52	4.6	SR12	17/5/2014 14:26	17.13	85.2	6.84	11.8	SR12	17/5/2014 20:26	17.81	79.7	6.55	6.1
SR12	17/5/2014 2:31	17.27	84.1	6.86	2.6	SR12	17/5/2014 8:31	16.87	81.6	6.54	4.4	SR12	17/5/2014 14:31	17.11	85.1	6.82	14.2	SR12	17/5/2014 20:31	17.83	81.6	6.71	3.8
SR12	17/5/2014 2:36	17.25	83.5	6.81	2.5	SR12	17/5/2014 8:36	16.87	81.1	6.50	4.0	SR12	17/5/2014 14:36	17.11	85.1	6.82	13.2	SR12	17/5/2014 20:36	17.81	82.4	6.76	4.3
SR12	17/5/2014 2:41	17.28	83.9	6.85	2.4	SR12	17/5/2014 8:41	16.87	80.8	6.48	4.0	SR12	17/5/2014 14:41	17.09	85.0	6.81	14.7	SR12	17/5/2014 20:41	17.72	82.1	6.72	4.1
SR12	17/5/2014 2:46	17.11	81.4	6.60	2.7	SR12	17/5/2014 8:46	16.86	81.2	6.51	3.8	SR12	17/5/2014 14:46	17.06	85.5	6.84	14.4	SR12	17/5/2014 20:46	17.74	81.2	6.65	3.8
SR12	17/5/2014 2:51	17.13	82.2	6.67	2.9	SR12	17/5/2014 8:51	16.87	81.3	6.52	4.0	SR12	17/5/2014 14:51	17.04	85.6	6.85	12.4	SR12	17/5/2014 20:51	17.70	82.3	6.73	4.5
SR12	17/5/2014 2:56	17.15	83.2	6.76	2.8	SR12	17/5/2014 8:56	16.83	80.5	6.44	4.9	SR12	17/5/2014 14:56	17.04	86.3	6.91	10.2	SR12	17/5/2014 20:56	17.74	83.9	6.87	4.0
SR12	17/5/2014 3:01	17.10	81.7	6.62	2.9	SR12	17/5/2014 9:01	16.83	81.7	6.54	4.8	SR12	17/5/2014 15:01	17.09	87.4	7.01	8.2	SR12	17/5/2014 21:01	17.60	85.3	6.95	4.0
SR12	17/5/2014 3:06	17.11	81.9	6.65	2.9	SR12	17/5/2014 9:06	16.85	82.8	6.63	4.2	SR12	17/5/2014 15:06	17.06	86.9	6.97	10.9	SR12	17/5/2014 21:06	17.54	85.0	6.91	4.3
SR12	17/5/2014 3:11	17.16	84.2	6.84	2.8	SR12	17/5/2014 9:11	16.83	82.3	6.58	4.6	SR12	17/5/2014 15:11	17.12	87.9	7.06	7.3	SR12	17/5/2014 21:11	17.55	83.7	6.81	3.9
SR12	17/5/2014 3:16	17.13	84.0	6.82	2.7	SR12	17/5/2014 9:16	16.89	83.3	6.67	3.6	SR12	17/5/2014 15:16	17.15	87.9	7.06	7.9	SR12	17/5/2014 21:16	17.49	84.3	6.84	3.8
SR12	17/5/2014 3:21	17.01	82.3	6.65	3.4	SR12	17/5/2014 9:21	16.84	82.7	6.61	4.2	SR12	17/5/2014 15:21	17.12	87.1	7.00	9.1	SR12	17/5/2014 21:21	17.47	84.2	6.83	3.7
SR12	17/5/2014 3:26	17.10	85.6	6.94	3.2	SR12	17/5/2014 9:26	16.87	82.8	6.63	3.7	SR12	17/5/2014 15:26	17.17	87.5	7.03	8.0	SR12	17/5/2014 21:26	17.46	83.9	6.81	3.9
SR12	17/5/2014 3:31	17.06	84.3	6.82	4.1	SR12	17/5/2014 9:31	16.89	83.6	6.69	3.5	SR12	17/5/2014 15:31	17.17	87.3	7.02	8.2	SR12	17/5/2014 21:31	17.29	84.2	6.79	3.9
SR12	17/5/2014 3:36	16.92	81.6	6.58	5.4	SR12	17/5/2014 9:36	16.91	83.4	6.68	3.1	SR12	17/5/2014 15:36	17.19	87.6	7.05	9.1	SR12	17/5/2014 21:36	17.44	84.2	6.83	3.6
SR12	17/5/2014 3:41	16.95	81.5	6.58	4.0	SR12	17/5/2014 9:41	16.89	82.9	6.64	3.5	SR12	17/5/2014 15:41	17.22	87.6	7.05	8.1	SR12	17/5/2014 21:41	17.36	83.3	6.73	3.5
SR12	17/5/2014 3:46	16.96	83.5	6.75	3.7	SR12	17/5/2014 9:46	16.84	81.4	6.51	3.5	SR12	17/5/2014 15:46	17.23	87.7	7.06	8.1	SR12	17/5/2014 21:46	17.52	83.3	6.78	3.5
SR12	17/5/2014 3:51	16.96	83.0	6.70	4.4	SR12	17/5/2014 9:51	16.84	82.4	6.59	3.5	SR12	17/5/2014 15:51	17.26	88.2	7.11	11.9	SR12	17/5/2014 21:51	17.32	82.1	6.62	3.7
SR12	17/5/2014 3:56	16.83	82.2	6.62	6.3	SR12	17/5/2014 9:56	16.85	82.4	6.59	3.8	SR12	17/5/2014 15:56	17.25	87.8	7.08	8.9	SR12	17/5/2014 21:56	17.36	83.4	6.74	3.9
SR12	17/5/2014 4:01	16.97	83.0	6.71	4.5	SR12	17/5/2014 10:01	16.84	83.5	6.68	3.6	SR12	17/5/2014 16:01	17.30	88.5	7.15	7.5	SR12	17/5/2014 22:01	17.40	82.8	6.70	3.4
SR12	17/5/2014 4:06	16.91	82.4	6.65	5.5	SR12	17/5/2014 10:06	16.84	82.9	6.63	3.5	SR12	17/5/2014 16:06	17.32	88.5	7.15	7.9	SR12	17/5/2014 22:06	17.30	82.9	6.69	3.9
SR12	17/5/2014 4:11	17.00	84.1	6.80	4.2	SR12	17/5/2014 10:11	16.88	84.2	6.73	3.3	SR12	17/5/2014 16:11	17.38	89.1	7.20	7.2	SR12	17/5/2014 22:11	17.29	82.8	6.68	3.7
SR12	17/5/2014 4:16	16.93	82.9	6.69	5.9	SR12	17/5/2014 10:16	16.89	82.9	6.63	3.3	SR12	17/5/2014 16:16	17.38	88.7	7.17	7.9	SR12	17/5/2014 22:16	17.32	80.9	6.54	3.5
SR12	17/5/2014 4:21	17.00	83.4	6.75	4.5	SR12	17/5/2014 10:21	16.88	81.8	6.54	3.0	SR12	17/5/2014 16:21	17.42	88.9	7.20	7.5	SR12	17/5/2014 22:21	17.24	81.3	6.55	3.7
SR12	17/5/2014 4:26	17.03	83.4	6.76	4.6	SR12	17/5/2014 10:26	16.85	81.6	6.52	3.2	SR12	17/5/2014 16:26	17.45	89.2	7.22	8.3	SR12	17/5/2014 22:26	17.29	80.6	6.50	3.3
SR12	17/5/2014 4:31	16.95	82.9	6.70	5.3	SR12	17/5/2014 10:31	16.87	82.4	6.59	3.5	SR12	17/5/2014 16:31	17.50	89.8	7.29	7.2	SR12	17/5/2014 22:31	17.34	81.8	6.61	3.7
SR12	17/5/2014 4:36	17.00	83.8	6.79	4.7	SR12	17/5/2014 10:36	16.87	82.2	6.58	3.9	SR12	17/5/2014 16:36	17.50	89.3	7.25	7.9	SR12	17/5/2014 22:36	17.32	81.4	6.57	3.6
SR12	17/5/2014 4:41	17.03	83.1	6.74	4.2	SR12	17/5/2014 10:41	16.86	81.5	6.52	3.0	SR12	17/5/2014 16:41	17.52	89.3	7.25	8.1	SR12	17/5/2014 22:41	17.33	82.5	6.66	3.4
SR12	17/5/2014 4:46	16.96	83.0	6.71	5.0	SR12	17/5/2014 10:46	17.01	84.2	6.74	2.9	SR12	17/5/2014 16:46	17.53	89.2	7.25	9.1	SR12	17/5/2014 22:46	17.28	82.3	6.64	3.6
SR12	17/5/2014 4:51	16.93	81.8	6.61	4.8	SR12	17/5/2014 10:51	17.04	83.9	6.74	2.9	SR12	17/5/2014 16:51	17.54	89.2	7.25	8.2	SR12	17/5/2014 22:51	17.26	80.8	6.51	4.2
SR12	17/5/2014 4:56	17.05	83.7	6.79	4.3	SR12	17/5/2014 10:56	17.05	83.4	6.71	3.2	SR12	17/5/2014 16:56	17.55	89.1	7.25	8.1	SR12	17/5/2014 22:56	17.36	81.3	6.57	2.8
SR12	17/5/2014 5:01	17.07	83.7	6.80	4.0	SR12	17/5/2014 11:01	17.00	84.2	6.77	3.6	SR12	17/5/2014 17:01	17.57	89.2	7.25	8.5	SR12	17/5/2014 23:01	17.36	81.0	6.55	3.2
SR12	17/5/2014 5:06	17.08	84.8	6.89	3.9	SR12	17/5/2014 11:06	17.13	87.0	7.01	3.2	SR12	17/5/2014 17:06	17.58	89.1	7.25	9.1	SR12	17/5/2014 23:06	17.33	81.4	6.58	3.4
SR12	17/5/2014 5:11	17.01	82.3	6.67	4.3	SR12	17/5/2014 11:11	17.31	88.3	7.15	3.0	SR12	17/5/2014 17:11	17.60	89.0	7.25	7.8	SR12	17/5/2014 23:11	17.37	81.0	6.55	2.9
SR12	17/5/2014 5:16	17.07	83.1	6.74	3.7	SR12	17/5/2014 11:16	17.10	85.4	6.89	3.4	SR12	17/5/2014 17:16	17.62	89.0	7.25	8.0	SR12	17/5/2014 23:16	17.33	81.7	6.60	3.0
SR12	17/5/2014 5:21	17.08	83.2	6.76	3.6	SR12	17/5/2014 11:21	17.20	86.6	7.00	2.9	SR12	17/5/2014 17:21	17.63	88.7	7.23	6.9	SR12	17/5/2014 23:21	17.42	82.2	6.65	3.4
SR12	17/5/2014 5:26	17.04	83.3	6.75	3.6	SR12	17/5/2014 11:26	17.10	84.4	6.80	3.5	SR12	17/5/2014 17:26	17.64	88.9	7.25	7.1	SR12	17/5/2014 23:26	17.40	82.2	6.65	3.2
SR12	17/5/2014 5:31	17.07	83.7	6.79	3.5	SR12	17/5/2014 11:31	17.33	88.1	7.14	2.7	SR12	17/5/2014 17:31	17.65	88.9	7.25	7.3	SR12	17/5/2014 23:31	17.37	81.9	6.62	3.1
SR12	17/5/2014 5:36	17.07	83.4	6.77	3.8	SR12	17/5/2014 11:36	17.36	88.4	7.16	2.7	SR12	17/5/2014 17:36	17.66	88.5	7.22	6.8	SR12	17/5/2014 23:36	17.38	83.0	6.71	3.2
SR12	17/5/2014 5:41	17.06	83.8	6.80	3.6	SR12	17/5/2014 11:41	17.35	88.1	7.13	2.8	SR12	17/5/2014 17:41	17.67	88.5	7.22	6.6	SR12	17/5/2014 23:41	17.39	82.8	6.70	3.1
SR12	17/5/2014 5:46	17.05	83.5	6.77	4.0	SR12	17/5/2014 11:46	17.33	87.6	7.09	2.8	SR12	17/5/2014 17:46	17.68	88.5	7.22	6.4	SR12	17/5/2014 23:46	17.32	80.9	6.53	3.0
SR12	17/5/2014 5:51	17.02	82.8	6.70	4.0	SR12	17/5/2014 11:51	17.41	88.7	7.18	2.9	SR12	17/5/2014 17:51	17.69	88.4	7.22	7.1	SR12	17/5/2014 23:51	17.47	81.2	6.59	2.6
SR12	17/5/2014 5:56	17.09	85.1	6.92	3.3	SR12	17/5/2014 11:56	17.40	88.5	7.16	2.9	SR12	17/5/2014 17:56	17.71	88.4	7.23	6.3	SR12	17/5/2014 23:56	17.58	82.5	6.72	2.8

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	17/5/2014 0:00	24.54	75.8	5.35	5.1	SR13	17/5/2014 6:00	24.70	77.5	5.50	2.0	SR13	17/5/2014 12:00	24.62	75.2	5.32	1.9	SR13	17/5/2014 18:00	24.93	79.8	5.66	5.2
SR13	17/5/2014 0:05	24.53	76.2	5.38	5.9	SR13	17/5/2014 6:05	24.69	77.4	5.49	2.9	SR13	17/5/2014 12:05	24.63	75.5	5.33	1.8	SR13	17/5/2014 18:05	24.95	80.0	5.68	4.8
SR13	17/5/2014 0:10	24.53	76.0	5.37	5.4	SR13	17/5/2014 6:10	24.70	77.4	5.49	2.1	SR13	17/5/2014 12:10	24.64	75.0	5.30	1.5	SR13	17/5/2014 18:10	24.97	80.3	5.70	4.9
SR13	17/5/2014 0:15	24.53	75.7	5.35	5.7	SR13	17/5/2014 6:15	24.68	77.2	5.47	2.3	SR13	17/5/2014 12:15	24.67	75.3	5.32	1.3	SR13	17/5/2014 18:15	24.98	80.3	5.70	4.4
SR13	17/5/2014 0:20	24.53	75.7	5.35	5.5	SR13	17/5/2014 6:20	24.65	76.4	5.41	2.4	SR13	17/5/2014 12:20	24.65	74.8	5.29	1.3	SR13	17/5/2014 18:20	25.00	80.4	5.71	4.2
SR13	17/5/2014 0:25	24.53	75.8	5.36	6.0	SR13	17/5/2014 6:25	24.66	76.3	5.41	2.3	SR13	17/5/2014 12:25	24.60	75.4	5.33	2.1	SR13	17/5/2014 18:25	25.01	80.5	5.72	4.5
SR13	17/5/2014 0:30	24.54	77.0	5.43	4.4	SR13	17/5/2014 6:30	24.64	75.8	5.37	2.4	SR13	17/5/2014 12:30	24.67	75.2	5.31	1.6	SR13	17/5/2014 18:30	25.02	80.4	5.72	4.3
SR13	17/5/2014 0:35	24.56	77.0	5.44	3.5	SR13	17/5/2014 6:35	24.62	75.6	5.35	2.5	SR13	17/5/2014 12:35	24.57	75.4	5.32	3.2	SR13	17/5/2014 18:35	25.03	80.5	5.72	4.0
SR13	17/5/2014 0:40	24.56	77.2	5.46	3.8	SR13	17/5/2014 6:40	24.64	75.1	5.32	2.0	SR13	17/5/2014 12:40	24.64	75.9	5.36	2.0	SR13	17/5/2014 18:40	25.05	80.5	5.73	4.2
SR13	17/5/2014 0:45	24.62	77.8	5.50	2.9	SR13	17/5/2014 6:45	24.63	75.4	5.34	2.8	SR13	17/5/2014 12:45	24.65	75.6	5.34	2.5	SR13	17/5/2014 18:45	25.06	80.4	5.72	4.8
SR13	17/5/2014 0:50	24.66	78.6	5.56	2.4	SR13	17/5/2014 6:50	24.64	75.0	5.31	2.3	SR13	17/5/2014 12:50	24.71	76.5	5.40	1.8	SR13	17/5/2014 18:50	25.07	80.6	5.73	3.8
SR13	17/5/2014 0:55	24.61	77.9	5.50	2.9	SR13	17/5/2014 6:55	24.69	76.3	5.41	2.4	SR13	17/5/2014 12:55	24.69	75.0	5.29	2.2	SR13	17/5/2014 18:55	25.07	80.5	5.73	3.7
SR13	17/5/2014 1:00	24.63	77.8	5.50	2.5	SR13	17/5/2014 7:00	24.66	75.5	5.35	3.0	SR13	17/5/2014 13:00	24.70	75.7	5.34	2.2	SR13	17/5/2014 19:00	25.07	80.4	5.72	3.4
SR13	17/5/2014 1:05	24.66	78.3	5.54	2.2	SR13	17/5/2014 7:05	24.68	75.4	5.35	1.9	SR13	17/5/2014 13:05	24.69	76.3	5.38	2.3	SR13	17/5/2014 19:05	25.07	80.4	5.72	3.5
SR13	17/5/2014 1:10	24.65	78.2	5.53	2.6	SR13	17/5/2014 7:10	24.68	76.6	5.44	2.2	SR13	17/5/2014 13:10	24.87	77.8	5.48	1.7	SR13	17/5/2014 19:10	25.07	80.3	5.71	3.7
SR13	17/5/2014 1:15	24.70	78.7	5.58	1.9	SR13	17/5/2014 7:15	24.66	75.9	5.38	2.4	SR13	17/5/2014 13:15	24.99	80.4	5.66	1.9	SR13	17/5/2014 19:15	25.07	80.2	5.71	3.7
SR13	17/5/2014 1:20	24.73	78.9	5.59	1.8	SR13	17/5/2014 7:20	24.65	76.3	5.40	2.6	SR13	17/5/2014 13:20	25.01	80.6	5.69	1.9	SR13	17/5/2014 19:20	25.08	80.2	5.71	3.3
SR13	17/5/2014 1:25	24.71	78.7	5.57	1.9	SR13	17/5/2014 7:25	24.64	76.4	5.41	2.8	SR13	17/5/2014 13:25	25.04	80.8	5.70	2.1	SR13	17/5/2014 19:25	25.09	80.1	5.70	3.6
SR13	17/5/2014 1:30	24.72	78.6	5.57	1.7	SR13	17/5/2014 7:30	24.63	76.2	5.40	2.6	SR13	17/5/2014 13:30	25.03	80.8	5.70	1.8	SR13	17/5/2014 19:30	25.09	79.9	5.69	3.5
SR13	17/5/2014 1:35	24.76	79.6	5.65	1.5	SR13	17/5/2014 7:35	24.65	75.8	5.37	2.2	SR13	17/5/2014 13:35	25.05	80.7	5.69	1.9	SR13	17/5/2014 19:35	25.11	80.1	5.70	3.7
SR13	17/5/2014 1:40	24.74	78.9	5.59	1.7	SR13	17/5/2014 7:40	24.64	76.0	5.38	2.5	SR13	17/5/2014 13:40	25.00	80.4	5.67	2.1	SR13	17/5/2014 19:40	25.08	80.0	5.70	3.8
SR13	17/5/2014 1:45	24.74	78.3	5.55	1.5	SR13	17/5/2014 7:45	24.63	75.9	5.37	2.5	SR13	17/5/2014 13:45	25.04	80.3	5.66	1.6	SR13	17/5/2014 19:45	25.09	79.6	5.66	4.0
SR13	17/5/2014 1:50	24.73	78.0	5.53	1.6	SR13	17/5/2014 7:50	24.64	75.9	5.38	2.4	SR13	17/5/2014 13:50	25.01	80.6	5.69	1.9	SR13	17/5/2014 19:50	25.08	79.2	5.64	4.1
SR13	17/5/2014 1:55	24.72	77.3	5.48	1.9	SR13	17/5/2014 7:55	24.64	75.9	5.38	3.4	SR13	17/5/2014 13:55	24.99	80.3	5.67	2.0	SR13	17/5/2014 19:55	25.04	78.8	5.60	4.9
SR13	17/5/2014 2:00	24.72	78.0	5.53	1.7	SR13	17/5/2014 8:00	24.63	75.9	5.37	2.8	SR13	17/5/2014 14:00	25.00	80.3	5.66	2.0	SR13	17/5/2014 20:00	25.05	78.7	5.60	4.9
SR13	17/5/2014 2:05	24.73	77.6	5.50	1.5	SR13	17/5/2014 8:05	24.63	75.6	5.35	2.4	SR13	17/5/2014 14:05	25.05	81.1	5.72	1.6	SR13	17/5/2014 20:05	25.08	79.5	5.66	3.4
SR13	17/5/2014 2:10	24.73	78.0	5.53	1.4	SR13	17/5/2014 8:10	24.62	75.5	5.34	2.6	SR13	17/5/2014 14:10	25.11	80.9	5.70	2.9	SR13	17/5/2014 20:10	25.08	79.9	5.69	3.6
SR13	17/5/2014 2:15	24.73	77.7	5.51	1.5	SR13	17/5/2014 8:15	24.60	75.4	5.33	3.0	SR13	17/5/2014 14:15	25.07	81.2	5.72	1.9	SR13	17/5/2014 20:15	25.08	79.7	5.68	3.8
SR13	17/5/2014 2:20	24.73	78.0	5.53	1.6	SR13	17/5/2014 8:20	24.60	75.3	5.33	2.8	SR13	17/5/2014 14:20	25.08	80.4	5.67	1.5	SR13	17/5/2014 20:20	25.08	79.7	5.68	3.6
SR13	17/5/2014 2:25	24.66	76.4	5.41	2.5	SR13	17/5/2014 8:25	24.60	75.4	5.34	3.1	SR13	17/5/2014 14:25	25.07	80.6	5.68	3.2	SR13	17/5/2014 20:25	25.08	79.3	5.65	3.1
SR13	17/5/2014 2:30	24.60	76.5	5.41	3.5	SR13	17/5/2014 8:30	24.53	75.2	5.31	3.7	SR13	17/5/2014 14:30	25.08	81.1	5.71	1.6	SR13	17/5/2014 20:30	25.08	79.1	5.63	3.3
SR13	17/5/2014 2:35	24.64	76.7	5.43	2.0	SR13	17/5/2014 8:35	24.50	74.5	5.26	5.4	SR13	17/5/2014 14:35	25.08	80.9	5.70	1.5	SR13	17/5/2014 20:35	25.09	79.0	5.63	2.9
SR13	17/5/2014 2:40	24.65	77.2	5.47	1.7	SR13	17/5/2014 8:40	24.53	75.4	5.32	3.2	SR13	17/5/2014 14:40	25.01	79.6	5.61	1.6	SR13	17/5/2014 20:40	25.09	79.2	5.64	3.0
SR13	17/5/2014 2:45	24.67	77.5	5.49	1.5	SR13	17/5/2014 8:45	24.56	75.6	5.35	3.0	SR13	17/5/2014 14:45	25.01	79.5	5.60	2.4	SR13	17/5/2014 20:45	25.12	79.8	5.69	2.9
SR13	17/5/2014 2:50	24.63	78.0	5.52	2.7	SR13	17/5/2014 8:50	24.53	75.4	5.33	3.1	SR13	17/5/2014 14:50	25.01	79.6	5.61	1.8	SR13	17/5/2014 20:50	25.09	79.2	5.64	2.7
SR13	17/5/2014 2:55	24.65	77.3	5.47	2.1	SR13	17/5/2014 8:55	24.57	76.0	5.37	2.9	SR13	17/5/2014 14:55	25.01	79.2	5.59	1.6	SR13	17/5/2014 20:55	25.12	79.7	5.68	3.2
SR13	17/5/2014 3:00	24.66	76.8	5.44	1.9	SR13	17/5/2014 9:00	24.57	75.4	5.33	2.8	SR13	17/5/2014 15:00	25.01	79.0	5.57	1.9	SR13	17/5/2014 21:00	25.10	79.3	5.65	2.8
SR13	17/5/2014 3:05	24.70	78.2	5.55	2.8	SR13	17/5/2014 9:05	24.56	75.4	5.33	2.9	SR13	17/5/2014 15:05	25.02	79.9	5.63	1.5	SR13	17/5/2014 21:05	25.10	79.5	5.66	2.7
SR13	17/5/2014 3:10	24.71	78.0	5.53	2.3	SR13	17/5/2014 9:10	24.59	75.8	5.36	2.3	SR13	17/5/2014 15:10	25.07	78.8	5.56	1.2	SR13	17/5/2014 21:10	25.10	79.0	5.63	2.7
SR13	17/5/2014 3:15	24.75	78.3	5.56	2.7	SR13	17/5/2014 9:15	24.61	76.1	5.38	2.3	SR13	17/5/2014 15:15	25.00	78.4	5.53	6.4	SR13	17/5/2014 21:15	25.10	79.4	5.65	3.0
SR13	17/5/2014 3:20	24.77	78.4	5.57	2.5	SR13	17/5/2014 9:20	24.63	75.8	5.36	1.8	SR13	17/5/2014 15:20	24.98	77.5	5.47	5.1	SR13	17/5/2014 21:20	25.06	78.8	5.61	3.5
SR13	17/5/2014 3:25	24.76	78.0	5.55	2.1	SR13	17/5/2014 9:25	24.61	76.0	5.37	2.2	SR13	17/5/2014 15:25	24.98	78.8	5.56	5.1	SR13	17/5/2014 21:25	25.02	79.0	5.62	4.0
SR13	17/5/2014 3:30	24.77	78.0	5.54	2.1	SR13	17/5/2014 9:30	24.64	76.4	5.41	2.0	SR13	17/5/2014 15:30	24.99	78.9	5.56	3.8	SR13	17/5/2014 21:30	25.02	78.7	5.60	3.5
SR13	17/5/2014 3:35	24.77	77.5	5.51	1.9	SR13	17/5/2014 9:35	24.62	76.0	5.38	1.9	SR13	17/5/2014 15:35	24.98	78.9	5.56	4.2	SR13	17/5/2014 21:35	25.02	78.8	5.60	3.0
SR13	17/5/2014 3:40	24.78	78.1	5.56	1.9	SR13	17/5/2014 9:40	24.58	74.2	5.25	3.5	SR13	17/5/2014 15:40	25.00	78.7	5.55	3.2	SR13	17/5/2014 21:40	25.06	78.0	5.55	3.1
SR13	17/5/2014 3:45	24.77	77.9	5.54	1.7	SR13	17/5/2014 9:45	24.64	76.1	5.38	2.2	SR13	17/5/2014 15:45	25.00	79.5	5.60	2.4	SR13	17/5/2014 21:45	25.03	78.5	5.58	3.4
SR13	17/5/2014 3:50	24.78	77.7	5.52	1.7	SR13	17/5/2014 9:50	24.65	76.3	5.40	1.7	SR13	17/5/2014 15:50	25.01	78.8	5.55	2.4	SR13	17/5/2014 21:50	25.05	77.8	5.53	2.9
SR13	17/5/2014 3:55	24.78	77.1	5.48	1.6	SR13	17/5/2014 9:55	24.67	76.6	5.42	1.8	SR13	17/5/2014 15:55	25.05	80.2	5.65	1.7	SR13	17/5/2014 21:55	25.01	78.3	5.56	3.0
SR13	17/5/2014 4:00	24.77	77.4	5.50	2.1	SR13	17/5/2014 10:00	24.65	76.2	5.39	2.3	SR13	17/5/2014 16:00	25.12	78.3	5.52	2.2	SR13	17/5/2014 22:00	24.97	77.6	5.52	3.3
SR13	17/5/2014 4:05	24.77	77.3	5.50	1.5	SR13	17/5/2014 10:05	24.63	76.2	5.39	2.2	SR13	17/5/2014 16:05	25.02	77.3	5.45	2.2	SR13	17/5/2014 22:05	25.00	77.9	5.54	2.8
SR13	17/5/2014 4:10	24.78	77.7	5.53	2.1	SR13	17/5/2014 10:10	24.64	76.3	5.39	2.0	SR13	17/5/2014 16:10	25.03	77.7	5.47	2.1	SR13	17/5/2014 22:10	24.86	78.6	5.57	4.2
SR13	17/5/2014 4:15	24.77	77.7	5.53	1.7	SR13	17/5/2014 10:15	24.64	75.9	5.37	1.9	SR13	17/5/2014 16:15	25.02	77.8	5.48	2.2	SR13	17/5/2014 22:15	24.97	77.6	5.51	5.8
SR13	17/5/2014 4:20	24.77	77.0	5.48	2.1	SR13	17/5/2014 10:20	24.64	76.1	5.38	1.9	SR13	17/5/2014 16:20	25.00	77.1	5.44	2.1	SR13	17/5/2014 22:20	24.92	77.7	5.51	6.4
SR13	17/5/2014 4:25	24.77	76.6	5.45	2.0	SR13	17/5/2014 10:25	24.64	76.0	5.38	1.9	SR13	17/5/2014 16:25	24.98	76.8	5.41	2.6	SR13	17/5/2014 22:25	24.94	77.8	5.52	5.0
SR13	17/5/2014 4:30	24.75	74.9	5.33	3.3	SR13	17/5/2014 10:30	24.62	75.6	5.35	1.9	SR13	17/5/2014 16:30	24.98	75.6	5.33	2.5	SR13	17/5/2014 22:30	25.04	78.0	5.55	2.8
SR13	17/5/2014 4:35	24.77	76.4	5.44	1.8	SR13	17/5/2014 10:35	24.63	75.8	5.36	1.6	SR13	17/5/2014 16:35	24.96	75.8	5.34	2.5	SR13	17/5/2014 22:35	25.05	78.3	5.57	2.4
SR13	17/5/2014 4:40	24.76	75.3	5.35	2.3	SR13	17/5/2014 10:40	24.65	76.2	5.39	1.9	SR13	17/5/2014 16:40	24.96	74.6	5.26	2.8	SR13	17/5/2014 22:40	25.03	77.8	5.53	2.6
SR13	17/5/2014 4:45	24.75	74.9	5.33	2.6	SR13	17/5/2014 10:45	24.65	76.6	5.42	1.9	SR13	17/5/2014 16:45	24.97	72.0	5.08	2.7	SR13	17/5/2014 22:45	25.02	78.4	5.57	3.3
SR13	17/5/2014 4:50	24.74	74.1	5.27	2.9	SR13	17/5/2014 10:50	24.64	76.2	5.39	1.7	SR13	17/5/2014 16:50	24.91	70.0	4.94	3.8	SR13	17/5/2014 22:50	24.96	77.6	5.51	6.8
SR13	17/5/2014 4:55	24.73	74.3	5.29	2.3	SR13	17/5/2014 10:55	24.65	76.6	5.41	1.8	SR13	17/5/2014 16:55	24.90	73.7	5.21	3.9	SR13	17/5/2014 22:55	24.95	77.2	5.48	8.5
SR13	17/5/2014 5:00	24.72	74.3	5.28	1.9	SR13	17/5/2014 11:00	24.68	76.6	5.42	1.4	SR13	17/5/2014 17:00	24.84	72.0	5.09	5.6	SR13	17/5/2014 23:00	24.94	77.0	5.46	7.6
SR13	17/5/2014 5:05	24.73	76.9	5.46	1.9	SR13	17/5/2014 11:05	24.70	77.4	5.47	1.7	SR13	17/5/2014 17:05	24.87	69.7	4.93	4.9	SR13	17/5/2014 23:05	24.92	77.3	5.48	8.6
SR13	17/5/2014 5:10	24.72	76.8	5.45	3.5	SR13	17/5/2014 11:10	24.72	78.4	5.54	1.7	SR13	17/5/2014 17:10	24.87	71.6	5.05	4.3	SR13	17/5/2014 23:10	24.90	77.2	5.47	8.7
SR13	17/5/2014 5:15	24.71	76.3	5.41	1.5	SR13	17/5/2014 11:15	24.71	78.0	5.51	1.8	SR13	17/5/2014 17:15	24.89	73.3	5.18	4.4	SR13	17/5/2014 23:15	24.90	77.1	5.46	7.9
SR13	17/5/2014 5:20	24.72	76.5	5.43	2.2	SR13	17/5/2014 11:20	24.79	77.8	5.49	1.8	SR13	17/5/2014 17:20	24.92	73.7	5.20	4.3	SR13	17/5/2014 23:20	24.89	76.8	5.44	8.1
SR13	17/5/2014 5:25	24.70	75.4	5.35	1.7	SR13	17/5/2014 11:25	24.69	77.2	5.46	1.5	SR13	17/5/2014 17:25	24.89	75.5	5.34	4.2	SR13	17/5/2014 23:25	24.93	76.6	5.43	5.2
SR13	17/5/2014 5:30	24.71	75.8	5.38	2.0	SR13	17/5/2014 11:30	24.70	77.4	5.47	1.7	SR13	17/5/2014 17:30	24.86	78.4	5.54	4.9	SR13	17/5/2014 23:30	24.88	76.8	5.44	7.0
SR13	17/5/2014 5:35	24.71	76.4	5.42	2.2	SR13	17/5/2014 11:35	24.70	76.7	5.42	1.5	SR13	17/5/2014 17:35	24.85	79.2	5.60	5.4	SR13	17/5/2014 23:35	24.88	76.5	5.41	6.3
SR13	17/5/2014 5:40	24.71	77.2	5.48	3.2	SR13	17/5/2014 11:40	24.60	74.5	5.26	2.7	SR13	17/5/2014 17:40	24.87	79.5	5.63	5.6	SR13	17/5/2014 23:40	24.85	77.2	5.46	6.0
SR13	17/5/2014 5:45	24.71	77.2	5.48	2.2	SR13	17/5/2014 11:45	24.61	74.6	5.27	2.6	SR13	17/5/2014 17:45	24.91	80.2	5.68	5.0	SR13	17/5/2014 23:45	24.85	76.8	5.43	5.9
SR13	17/5/2014 5:50	24.70	77.1	5.47	2.6	SR13	17/5/2014 11:50	24.71	76.1	5.38	1.4	SR13	17/5/2014 17:50	24.89	80.0	5.67	6.0	SR13	17/5/2014 23:50	24.86	76.5	5.42	6.2
SR13	17/5/2014 5:55	24.70	77.4	5.49	2.2	SR13	17/5/2014 11:55	24.59	74.8	5.29	2.3	SR13	17/5/2014 17:55	24.89	79.3	5.62	7.8	SR13	17/5/2014 23:55	24.85	76.8	5.43	5.9

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	17/5/2014 0:17	0.28				SR12	17/5/2014 0:17	0.05			
SR4	17/5/2014 0:37	0.28				SR12	17/5/2014 0:37	0.05			
SR4	17/5/2014 0:57	0.28				SR12	17/5/2014 0:57	0.05			
SR4	17/5/2014 1:17	0.27				SR12	17/5/2014 1:17	0.05			
SR4	17/5/2014 1:37	0.27				SR12	17/5/2014 1:37	0.05			
SR4	17/5/2014 1:57	0.22				SR12	17/5/2014 1:57	0.05			
SR4	17/5/2014 2:17	0.21				SR12	17/5/2014 2:17	0.05			
SR4	17/5/2014 2:37	0.21				SR12	17/5/2014 2:37	0.05			
SR4	17/5/2014 2:57	0.18				SR12	17/5/2014 2:57	0.05			
SR4	17/5/2014 3:17	0.18				SR12	17/5/2014 3:17	0.05			
SR4	17/5/2014 3:37	0.17				SR12	17/5/2014 3:37	0.05			
SR4	17/5/2014 3:57	0.20				SR12	17/5/2014 3:57	0.05			
SR4	17/5/2014 4:17	0.18				SR12	17/5/2014 4:17	0.05			
SR4	17/5/2014 4:37	0.19				SR12	17/5/2014 4:37	0.05			
SR4	17/5/2014 4:57	0.18				SR12	17/5/2014 4:57	0.05			
SR4	17/5/2014 5:17	0.21				SR12	17/5/2014 5:17	0.05			
SR4	17/5/2014 5:37	0.23				SR12	17/5/2014 5:37	0.05			
SR4	17/5/2014 5:57	0.25				SR12	17/5/2014 5:57	0.05			
SR4						SR12					
SR4	17/5/2014 6:37	0.23				SR12	17/5/2014 6:37	0.05			
SR4	17/5/2014 6:57	0.25				SR12	17/5/2014 6:57	0.05			
SR4	17/5/2014 7:17	0.24				SR12	17/5/2014 7:17	0.05			
SR4	17/5/2014 7:37	0.24				SR12	17/5/2014 7:37	0.05			
SR4	17/5/2014 7:57	0.21				SR12	17/5/2014 7:57	0.05			
SR4	17/5/2014 8:17	0.19				SR12	17/5/2014 8:17	0.05			
SR4	17/5/2014 8:37	0.21				SR12	17/5/2014 8:37	0.05			
SR4	17/5/2014 8:57	0.21				SR12	17/5/2014 8:57	0.05			
SR4	17/5/2014 9:17	0.24				SR12	17/5/2014 9:17	0.05			
SR4	17/5/2014 9:37	0.21				SR12	17/5/2014 9:37	0.05			
SR4	17/5/2014 9:57	0.20				SR12	17/5/2014 9:57	0.06			
SR4	17/5/2014 10:17	0.20				SR12	17/5/2014 10:17	0.05			
SR4	17/5/2014 10:37	0.21				SR12	17/5/2014 10:37	0.05			
SR4	17/5/2014 10:57	0.21				SR12	17/5/2014 10:57	0.05			
SR4	17/5/2014 11:17	0.21				SR12	17/5/2014 11:17	0.05			
SR4	17/5/2014 11:37	0.20				SR12	17/5/2014 11:37	0.05			
SR4	17/5/2014 11:57	0.22				SR12	17/5/2014 11:57	0.06			
SR4	17/5/2014 12:17	0.20				SR12	17/5/2014 12:17	0.05			
SR4	17/5/2014 12:37	0.18				SR12	17/5/2014 12:37	0.04			
SR4	17/5/2014 12:57	0.19				SR12	17/5/2014 12:57	0.05			
SR4	17/5/2014 13:17	0.18				SR12	17/5/2014 13:17	0.04			
SR4	17/5/2014 13:37	0.19				SR12	17/5/2014 13:37	0.05			
SR4	17/5/2014 13:57	0.16				SR12	17/5/2014 13:57	0.05			
SR4	17/5/2014 14:17	0.16				SR12	17/5/2014 14:17	0.05			
SR4	17/5/2014 14:37	0.19				SR12	17/5/2014 14:37	0.05			
SR4	17/5/2014 14:57	0.18				SR12	17/5/2014 14:57	0.05			
SR4	17/5/2014 15:17	0.16				SR12	17/5/2014 15:17	0.05			
SR4	17/5/2014 15:37	0.17				SR12	17/5/2014 15:37	0.04			
SR4	17/5/2014 15:57	0.18				SR12	17/5/2014 15:57	0.05			
SR4	17/5/2014 16:17	0.10				SR12	17/5/2014 16:17	0.05			
SR4	17/5/2014 16:37	0.17				SR12	17/5/2014 16:37	0.05			
SR4	17/5/2014 16:57	0.20				SR12	17/5/2014 16:57	0.05			
SR4	17/5/2014 17:17	0.19				SR12	17/5/2014 17:17	0.05			
SR4	17/5/2014 17:37	0.19				SR12	17/5/2014 17:37	0.04			
SR4	17/5/2014 17:57	0.20				SR12	17/5/2014 17:57	0.05			
SR4	17/5/2014 18:17	0.20				SR12	17/5/2014 18:17	0.05			
SR4	17/5/2014 18:37	0.19				SR12	17/5/2014 18:37	0.05			
SR4	17/5/2014 18:57	0.21				SR12	17/5/2014 18:57	0.04			
SR4	17/5/2014 19:17	0.24				SR12	17/5/2014 19:17	0.05			
SR4	17/5/2014 19:37	0.24				SR12	17/5/2014 19:37	0.05			
SR4	17/5/2014 19:57	0.24				SR12	17/5/2014 19:57	0.04			
SR4	17/5/2014 20:17	0.21				SR12	17/5/2014 20:17	0.05			
SR4	17/5/2014 20:37	0.22				SR12	17/5/2014 20:37	0.05			
SR4	17/5/2014 20:57	0.20				SR12	17/5/2014 20:57	0.04			
SR4	17/5/2014 21:17	0.20				SR12	17/5/2014 21:17	0.05			
SR4	17/5/2014 21:37	0.19				SR12	17/5/2014 21:37	0.04			
SR4	17/5/2014 21:57	0.16				SR12	17/5/2014 21:57	0.05			
SR4	17/5/2014 22:17	0.16				SR12	17/5/2014 22:17	0.05			
SR4	17/5/2014 22:37	0.16				SR12	17/5/2014 22:37	0.04			
SR4	17/5/2014 22:57	0.19				SR12	17/5/2014 22:57	0.05			
SR4	17/5/2014 23:17	0.19				SR12	17/5/2014 23:17	0.05			
SR4	17/5/2014 23:37	0.20				SR12	17/5/2014 23:37	0.05			
SR4	17/5/2014 23:57	0.20				SR12	17/5/2014 23:57	0.04			

Remark: Instrument calibration was carried out during 5:57-6:37 at SR4 and SR12.

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	18/5/2014 0:01	25.74	70.2	5.09	1.6	SR4	18/5/2014 6:01	25.58	72.1	5.21	0.8	SR4	18/5/2014 12:01	25.80	79.2	5.71	1.1	SR4	18/5/2014 18:01	25.82	79.3	5.74	4.7
SR4	18/5/2014 0:06	25.74	75.8	5.49	2.1	SR4	18/5/2014 6:06	25.60	72.2	5.22	2.2	SR4	18/5/2014 12:06	25.43	75.8	5.45	1.8	SR4	18/5/2014 18:06	25.83	79.6	5.76	4.3
SR4	18/5/2014 0:11	25.74	75.4	5.46	2.1	SR4	18/5/2014 6:11	25.58	73.8	5.34	2.8	SR4	18/5/2014 12:11	25.58	77.0	5.54	2.0	SR4	18/5/2014 18:11	25.83	79.3	5.74	4.6
SR4	18/5/2014 0:16	25.75	74.3	5.38	2.6	SR4	18/5/2014 6:16	25.63	73.7	5.33	1.2	SR4	18/5/2014 12:16	25.60	76.9	5.53	1.2	SR4	18/5/2014 18:16	25.83	79.3	5.75	3.8
SR4	18/5/2014 0:21	25.75	74.9	5.42	1.9	SR4	18/5/2014 6:21	25.62	73.6	5.33	1.3	SR4	18/5/2014 12:21	25.59	77.4	5.57	1.3	SR4	18/5/2014 18:21	25.84	79.3	5.75	4.5
SR4	18/5/2014 0:26	25.75	75.3	5.45	1.6	SR4	18/5/2014 6:26	25.61	74.6	5.41	1.3	SR4	18/5/2014 12:26	25.54	77.1	5.55	1.4	SR4	18/5/2014 18:26	25.84	79.0	5.73	4.4
SR4	18/5/2014 0:31	25.75	76.1	5.51	2.6	SR4	18/5/2014 6:31	25.59	74.7	5.41	2.1	SR4	18/5/2014 12:31	25.46	76.3	5.48	1.5	SR4	18/5/2014 18:31	25.84	78.5	5.70	4.1
SR4	18/5/2014 0:36	25.74	75.1	5.44	1.5	SR4	18/5/2014 6:36	25.59	72.6	5.25	1.8	SR4	18/5/2014 12:36	25.66	77.9	5.60	1.7	SR4	18/5/2014 18:36	25.84	78.3	5.68	4.7
SR4	18/5/2014 0:41	25.65	71.5	5.17	2.0	SR4	18/5/2014 6:41	25.59	75.3	5.46	1.9	SR4	18/5/2014 12:41	25.63	77.0	5.54	0.9	SR4	18/5/2014 18:41	25.85	78.6	5.71	4.2
SR4	18/5/2014 0:46	25.69	71.6	5.19	1.4	SR4	18/5/2014 6:46	25.62	73.6	5.33	1.8	SR4	18/5/2014 12:46	25.53	76.6	5.51	1.5	SR4	18/5/2014 18:46	25.86	78.4	5.70	4.7
SR4	18/5/2014 0:51	25.75	72.8	5.27	1.3	SR4	18/5/2014 6:51	25.60	72.7	5.26	2.1	SR4	18/5/2014 12:51	25.59	77.8	5.60	1.5	SR4	18/5/2014 18:51	25.86	77.4	5.63	4.0
SR4	18/5/2014 0:56	25.61	67.5	4.88	1.3	SR4	18/5/2014 6:56	25.59	75.2	5.44	2.4	SR4	18/5/2014 12:56	25.49	76.1	5.47	1.3	SR4	18/5/2014 18:56	25.86	78.0	5.67	4.8
SR4	18/5/2014 1:01	25.72	70.5	5.10	1.4	SR4	18/5/2014 7:01	25.61	74.9	5.43	1.9	SR4	18/5/2014 13:01	25.53	75.0	5.39	1.2	SR4	18/5/2014 19:01	25.86	78.0	5.67	3.8
SR4	18/5/2014 1:06	25.54	69.3	5.00	2.3	SR4	18/5/2014 7:06	25.55	76.3	5.52	2.7	SR4	18/5/2014 13:06	25.58	77.0	5.54	1.2	SR4	18/5/2014 19:06	25.86	77.5	5.63	4.0
SR4	18/5/2014 1:11	25.71	70.2	5.08	0.8	SR4	18/5/2014 7:11	25.53	77.7	5.63	3.1	SR4	18/5/2014 13:11	25.53	75.0	5.38	1.4	SR4	18/5/2014 19:11	25.86	77.3	5.62	3.9
SR4	18/5/2014 1:16	25.80	71.5	5.18	1.5	SR4	18/5/2014 7:16	25.57	75.9	5.50	2.6	SR4	18/5/2014 13:16	25.44	74.3	5.33	1.2	SR4	18/5/2014 19:16	25.86	76.7	5.57	3.7
SR4	18/5/2014 1:21	25.73	72.6	5.26	1.7	SR4	18/5/2014 7:21	25.58	77.2	5.60	2.5	SR4	18/5/2014 13:21	25.47	76.2	5.46	1.5	SR4	18/5/2014 19:21	25.86	76.7	5.58	3.1
SR4	18/5/2014 1:26	25.60	68.7	4.96	1.7	SR4	18/5/2014 7:26	25.62	76.1	5.51	2.4	SR4	18/5/2014 13:26	25.49	76.2	5.46	1.5	SR4	18/5/2014 19:26	25.88	76.6	5.57	3.5
SR4	18/5/2014 1:31	25.56	67.4	4.87	1.6	SR4	18/5/2014 7:31	25.62	75.9	5.50	1.9	SR4	18/5/2014 13:31	25.55	76.6	5.49	1.6	SR4	18/5/2014 19:31	25.88	77.4	5.63	3.4
SR4	18/5/2014 1:36	25.40	69.0	4.97	1.5	SR4	18/5/2014 7:36	25.63	75.2	5.45	1.8	SR4	18/5/2014 13:36	25.59	75.9	5.46	1.1	SR4	18/5/2014 19:36	25.88	77.5	5.64	3.3
SR4	18/5/2014 1:41	25.51	68.5	4.95	1.0	SR4	18/5/2014 7:41	25.48	75.2	5.44	4.3	SR4	18/5/2014 13:41	25.56	74.9	5.38	1.3	SR4	18/5/2014 19:41	25.88	77.4	5.63	3.6
SR4	18/5/2014 1:46	25.51	68.0	4.91	2.1	SR4	18/5/2014 7:46	25.50	75.2	5.44	3.9	SR4	18/5/2014 13:46	25.60	75.7	5.44	1.2	SR4	18/5/2014 19:46	25.88	76.7	5.58	2.9
SR4	18/5/2014 1:51	25.56	67.8	4.90	1.6	SR4	18/5/2014 7:51	25.51	75.8	5.49	3.8	SR4	18/5/2014 13:51	25.38	71.8	5.14	1.7	SR4	18/5/2014 19:51	25.89	78.4	5.71	3.5
SR4	18/5/2014 1:56	25.51	66.9	4.83	1.7	SR4	18/5/2014 7:56	25.48	76.3	5.52	4.1	SR4	18/5/2014 13:56	25.54	73.3	5.26	1.3	SR4	18/5/2014 19:56	25.96	74.3	5.41	3.0
SR4	18/5/2014 2:01	25.66	69.0	4.99	1.2	SR4	18/5/2014 8:01	25.43	75.0	5.42	5.0	SR4	18/5/2014 14:01	25.63	76.2	5.47	1.5	SR4	18/5/2014 20:01	25.95	71.8	5.23	3.0
SR4	18/5/2014 2:06	25.57	66.0	4.76	1.2	SR4	18/5/2014 8:06	25.33	77.1	5.55	4.2	SR4	18/5/2014 14:06	25.48	73.9	5.29	1.4	SR4	18/5/2014 20:06	25.93	75.1	5.47	4.6
SR4	18/5/2014 2:11	25.31	64.1	4.60	2.6	SR4	18/5/2014 8:11	25.59	75.0	5.42	2.3	SR4	18/5/2014 14:11	25.47	72.4	5.18	1.2	SR4	18/5/2014 20:11	25.93	74.6	5.43	5.6
SR4	18/5/2014 2:16	25.38	66.1	4.76	1.6	SR4	18/5/2014 8:16	25.58	74.3	5.37	3.3	SR4	18/5/2014 14:16	25.41	72.6	5.19	1.4	SR4	18/5/2014 20:16	25.95	74.6	5.43	2.9
SR4	18/5/2014 2:21	25.38	64.3	4.62	1.3	SR4	18/5/2014 8:21	24.89	73.3	5.23	11.7	SR4	18/5/2014 14:21	25.54	72.9	5.22	1.1	SR4	18/5/2014 20:21	25.95	75.2	5.48	3.8
SR4	18/5/2014 2:26	25.25	65.7	4.70	2.5	SR4	18/5/2014 8:26	24.91	73.9	5.27	7.4	SR4	18/5/2014 14:26	25.34	70.1	5.01	1.5	SR4	18/5/2014 20:26	25.94	75.7	5.51	3.3
SR4	18/5/2014 2:31	25.28	64.9	4.65	2.1	SR4	18/5/2014 8:31	24.99	74.7	5.33	4.2	SR4	18/5/2014 14:31	25.20	70.7	5.04	2.7	SR4	18/5/2014 20:31	25.94	75.7	5.51	4.5
SR4	18/5/2014 2:36	25.24	63.9	4.58	2.6	SR4	18/5/2014 8:36	24.98	75.1	5.36	4.4	SR4	18/5/2014 14:36	25.30	71.5	5.10	1.9	SR4	18/5/2014 20:36	25.93	77.0	5.61	3.9
SR4	18/5/2014 2:41	25.24	65.4	4.68	1.8	SR4	18/5/2014 8:41	25.12	75.6	5.41	3.3	SR4	18/5/2014 14:41	25.23	71.5	5.10	1.9	SR4	18/5/2014 20:41	25.93	77.3	5.63	3.4
SR4	18/5/2014 2:46	25.18	65.8	4.71	2.5	SR4	18/5/2014 8:46	25.13	75.2	5.38	3.4	SR4	18/5/2014 14:46	25.30	72.2	5.15	2.1	SR4	18/5/2014 20:46	25.94	77.8	5.67	3.0
SR4	18/5/2014 2:51	25.17	64.7	4.62	2.0	SR4	18/5/2014 8:51	25.12	74.1	5.30	4.5	SR4	18/5/2014 14:51	25.38	73.1	5.22	2.2	SR4	18/5/2014 20:51	25.94	78.0	5.69	3.0
SR4	18/5/2014 2:56	25.32	68.0	4.88	1.5	SR4	18/5/2014 8:56	25.23	75.6	5.43	2.8	SR4	18/5/2014 14:56	25.39	74.4	5.31	2.3	SR4	18/5/2014 20:56	25.94	77.3	5.63	3.3
SR4	18/5/2014 3:01	25.15	70.5	5.05	2.6	SR4	18/5/2014 9:01	25.18	75.9	5.43	3.3	SR4	18/5/2014 15:01	25.41	73.8	5.27	1.7	SR4	18/5/2014 21:01	25.94	77.8	5.67	2.9
SR4	18/5/2014 3:06	25.24	67.1	4.81	1.7	SR4	18/5/2014 9:06	25.28	76.9	5.52	2.6	SR4	18/5/2014 15:06	25.41	74.5	5.32	2.0	SR4	18/5/2014 21:06	25.93	76.3	5.56	3.0
SR4	18/5/2014 3:11	25.10	68.0	4.85	2.0	SR4	18/5/2014 9:11	25.37	77.2	5.54	2.3	SR4	18/5/2014 15:11	25.43	75.5	5.39	2.0	SR4	18/5/2014 21:11	25.92	75.4	5.49	4.4
SR4	18/5/2014 3:16	25.10	68.4	4.89	1.4	SR4	18/5/2014 9:16	25.40	76.6	5.50	2.1	SR4	18/5/2014 15:16	25.40	75.3	5.37	1.9	SR4	18/5/2014 21:16	25.83	76.0	5.52	4.3
SR4	18/5/2014 3:21	25.14	69.6	4.97	2.0	SR4	18/5/2014 9:21	25.59	76.3	5.48	1.6	SR4	18/5/2014 15:21	25.40	75.9	5.41	2.0	SR4	18/5/2014 21:21	25.81	75.7	5.49	5.5
SR4	18/5/2014 3:26	25.08	64.9	4.64	2.5	SR4	18/5/2014 9:26	25.57	76.6	5.51	1.9	SR4	18/5/2014 15:26	25.41	75.1	5.36	1.6	SR4	18/5/2014 21:26	25.82	75.6	5.49	4.5
SR4	18/5/2014 3:31	25.05	65.1	4.65	2.0	SR4	18/5/2014 9:31	25.56	77.2	5.56	1.7	SR4	18/5/2014 15:31	25.43	74.7	5.33	2.8	SR4	18/5/2014 21:31	25.81	73.2	5.31	3.5
SR4	18/5/2014 3:36	25.04	62.3	4.45	2.4	SR4	18/5/2014 9:36	25.52	76.7	5.52	1.6	SR4	18/5/2014 15:36	25.48	74.3	5.30	1.5	SR4	18/5/2014 21:36	25.82	74.6	5.42	4.9
SR4	18/5/2014 3:41	25.25	64.7	4.64	1.3	SR4	18/5/2014 9:41	25.49	75.9	5.46	1.8	SR4	18/5/2014 15:41	25.47	74.9	5.34	2.0	SR4	18/5/2014 21:41	25.83	74.2	5.39	4.6
SR4	18/5/2014 3:46	25.02	69.8	4.98	2.5	SR4	18/5/2014 9:46	25.44	78.1	5.62	2.2	SR4	18/5/2014 15:46	25.49	76.7	5.48	2.8	SR4	18/5/2014 21:46	25.80	69.8	5.07	4.1
SR4	18/5/2014 3:51	25.03	66.2	4.72	1.9	SR4	18/5/2014 9:51	25.45	77.3	5.56	1.6	SR4	18/5/2014 15:51	25.52	78.6	5.61	3.1	SR4	18/5/2014 21:51	25.81	74.6	5.41	3.6
SR4	18/5/2014 3:56	25.08	69.7	4.98	2.0	SR4	18/5/2014 9:56	25.47	77.1	5.55	1.8	SR4	18/5/2014 15:56	25.53	78.7	5.62	3.5	SR4	18/5/2014 21:56	25.82	72.6	5.27	3.4
SR4	18/5/2014 4:01	25.03	66.3	4.73	2.1	SR4	18/5/2014 10:01	25.59	77.9	5.62	1.6	SR4	18/5/2014 16:01	25.53	77.9	5.56	3.4	SR4	18/5/2014 22:01	25.82	74.4	5.40	2.8
SR4	18/5/2014 4:06	24.99	67.5	4.82	2.2	SR4	18/5/2014 10:06	25.60	77.3	5.56	1.4	SR4	18/5/2014 16:06	25.56	75.7	5.41	2.9	SR4	18/5/2014 22:06	25.82	75.9	5.51	3.1
SR4	18/5/2014 4:11	25.04	66.7	4.76	2.0	SR4	18/5/2014 10:11	25.51	76.5	5.50	1.9	SR4	18/5/2014 16:11	25.57	77.9	5.56	3.5	SR4	18/5/2014 22:11	25.82	73.1	5.30	2.1
SR4	18/5/2014 4:16	25.10	68.2	4.87	1.3	SR4	18/5/2014 10:16	25.53	75.7	5.44	1.1	SR4	18/5/2014 16:16	25.58	76.0	5.44	3.0	SR4	18/5/2014 22:16	25.83	75.3	5.47	2.4
SR4	18/5/2014 4:21	25.06	69.5	4.97	1.9	SR4	18/5/2014 10:21	25.83	77.2	5.56	1.1	SR4	18/5/2014 16:21	25.62	75.2	5.39	3.3	SR4	18/5/2014 22:21	25.66	73.7	5.32	4.7
SR4	18/5/2014 4:26	25.16	68.4	4.90	2.1	SR4	18/5/2014 10:26	25.87	79.0	5.70	1.3	SR4	18/5/2014 16:26	25.66	75.6	5.42	3.3	SR4	18/5/2014 22:26	25.62	74.9	5.40	5.0
SR4	18/5/2014 4:31	25.15	67.7	4.85	1.4	SR4	18/5/2014 10:31	25.86	80.2	5.78	1.3	SR4	18/5/2014 16:31	25.67	76.5	5.49	3.8	SR4	18/5/2014 22:31	25.63	75.2	5.42	4.0
SR4	18/5/2014 4:36	25.18	67.1	4.80	1.1	SR4	18/5/2014 10:36	25.82	78.9	5.69	1.0	SR4	18/5/2014 16:36	25.69	77.9	5.59	3.1	SR4	18/5/2014 22:36	25.70	70.1	5.07	2.8
SR4	18/5/2014 4:41	25.18	68.5	4.90	1.9	SR4	18/5/2014 10:41	25.88	82.0	5.91	1.4	SR4	18/5/2014 16:41	25.71	79.7	5.72	3.4	SR4	18/5/2014 22:41	25.78	72.7	5.26	3.0
SR4	18/5/2014 4:46	25.10	70.4	5.04	2.1	SR4	18/5/2014 10:46	25.88	80.7	5.82	1.1	SR4	18/5/2014 16:46	25.71	80.0	5.75	4.5	SR4	18/5/2014 22:46	25.72	73.3	5.31	3.2
SR4	18/5/2014 4:51	25.16	70.4	5.05	1.7	SR4	18/5/2014 10:51	25.97	83.2	6.00	1.4	SR4	18/5/2014 16:51	25.71	78.9	5.67	3.6	SR4	18/5/2014 22:51	25.83	71.8	5.22	3.0
SR4	18/5/2014 4:56	25.11	71.6	5.13	1.7	SR4	18/5/2014 10:56	25.82	80.0	5.76	1.4	SR4	18/5/2014 16:56	25.73	79.4	5.71	3.8	SR4	18/5/2014 22:56	25.80	72.9	5.29	2.5
SR4	18/5/2014 5:01	25.26	69.1	4.96	1.2	SR4	18/5/2014 11:01	25.58	77.9	5.62	1.2	SR4	18/5/2014 17:01	25.75	79.9	5.74	3.8	SR4	18/5/2014 23:01	25.81	73.5	5.34	3.8
SR4	18/5/2014 5:06	25.45	68.4	4.93	1.1	SR4	18/5/2014 11:06	25.57	77.5	5.58	1.4	SR4	18/5/2014 17:06	25.77	80.2	5.77	4.0	SR4	18/5/2014 23:06	25.85	73.1	5.32	2.6
SR4	18/5/2014 5:11	25.36	69.8	5.02	0.8	SR4	18/5/2014 11:11	25.65	77.1	5.55	1.0	SR4	18/5/2014 17:11	25.78	79.9	5.76	3.9	SR4	18/5/2014 23:11	25.86	72.7	5.29	2.1
SR4	18/5/2014 5:16	25.39	70.1	5.05	1.1	SR4	18/5/2014 11:16	25.66	77.2	5.56	1.0	SR4	18/5/2014 17:16	25.79	80.7	5.82	4.1	SR4	18/5/2014 23:16	25.84	73.8	5.37	2.7
SR4	18/5/2014 5:21	25.47	70.5	5.08	0.9	SR4	18/5/2014 11:21	25.72	78.6	5.66	1.3	SR4	18/5/2014 17:21	25.80	80.7	5.81	3.8	SR4	18/5/2014 23:21	25.85	73.6	5.35	2.4
SR4	18/5/2014 5:26	25.53	70.4	5.08	0.9	SR4	18/5/2014 11:26	25.79	80.6	5.81	1.0	SR4	18/5/2014 17:26	25.81	80.2	5.79	4.1	SR4	18/5/2014 23:26	25.87	72.1	5.25	1.8
SR4	18/5/2014 5:31	25.53	67.5	4.87	0.5	SR4	18/5/2014 11:31	25.65	79.1	5.70	3.4	SR4	18/5/2014 17:31	25.82	80.0	5.78	4.0	SR4	18/5/2014 23:31	25.88	72.9	5.30	2.4
SR4	18/5/2014 5:36	25.57	68.7	4.96	1.0	SR4	18/5/2014 11:36	25.73	80.3	5.78	1.3	SR4	18/5/2014 17:36	25.83	80.1	5.79	3.5	SR4	18/5/2014 23:36	25.93	72.4	5.27	1.9
SR4	18/5/2014 5:41	25.48	69.7	5.03	1.1	SR4	18/5/2014 11:41	25.81	81.0	5.83	0.9	SR4	18/5/2014 17:41	25.82	79.7	5.76	3.9	SR4	18/5/2014 23:41	26.01	73.5	5.34	2.1
SR4	18/5/2014 5:46	25.53	71.5	5.16	1.1	SR4	18/5/2014 11:46	25.77	80.3	5.78	1.0	SR4	18/5/2014 17:46	25.82	79.4	5.74	3.8	SR4	18/5/2014 23:46	26.06	72.6	5.27	2.3
SR4	18/5/2014 5:51	25.52	71.1	5.13	1.6	SR4	18/5/2014 11:51	25.60	78.5	5.65	0.9	SR4	18/5/2014 17:51	25.82	79.4	5.74	3.6	SR4	18/5/2014 23:51	26.01	71.4	5.19	2.2
SR4	18/5/2014 5:56	25.52	70.0	5.05	0.7	SR4	18/5/2014 11:56	25.64	77.7	5.60	0.9	SR4	18/5/2014 17:56	25.82	78.8	5.70	4.8	SR4	18/5/2014 23:56	26.01	72.3	5.26	2.6

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	18/5/2014 0:00	25.01	79.1	5.73	5.4	SR5	18/5/2014 6:00	26.06	75.7	5.66	4	SR5	18/5/2014 12:00	25.56	81.7	5.94	3.3	SR5	18/5/2014 18:00	26.15	81.9	6.04	4.9
SR5	18/5/2014 0:05	25.00	79.2	5.73	6.9	SR5	18/5/2014 6:05	26.05	76.5	5.72	4.2	SR5	18/5/2014 12:05	25.52	81.7	5.93	3.2	SR5	18/5/2014 18:05	26.15	82.0	6.05	4.7
SR5	18/5/2014 0:10	25.01	79.2	5.73	4.7	SR5	18/5/2014 6:10	26.05	76.8	5.74	4.4	SR5	18/5/2014 12:10	25.59	82.1	5.96	3.2	SR5	18/5/2014 18:10	26.15	81.6	6.03	4.9
SR5	18/5/2014 0:15	25.01	79.2	5.73	4.9	SR5	18/5/2014 6:15	26.04	76.7	5.73	4.8	SR5	18/5/2014 12:15	25.61	82.0	5.95	3.0	SR5	18/5/2014 18:15	26.15	82.8	6.11	4.4
SR5	18/5/2014 0:20	25.01	78.9	5.71	4.5	SR5	18/5/2014 6:20	26.03	76.1	5.68	4.5	SR5	18/5/2014 12:20	25.61	82.0	5.95	3.0	SR5	18/5/2014 18:20	26.14	82.6	6.10	4.8
SR5	18/5/2014 0:25	25.02	78.9	5.71	4.6	SR5	18/5/2014 6:25	26.00	76.0	5.67	4.2	SR5	18/5/2014 12:25	25.57	82.0	5.94	3.3	SR5	18/5/2014 18:25	26.18	83.1	6.15	4.6
SR5	18/5/2014 0:30	25.01	78.7	5.70	4.4	SR5	18/5/2014 6:30	26.01	75.5	5.63	4.3	SR5	18/5/2014 12:30	25.53	81.6	5.92	3.1	SR5	18/5/2014 18:30	26.16	82.2	6.08	5.1
SR5	18/5/2014 0:35	25.00	78.2	5.66	4.6	SR5	18/5/2014 6:35	26.02	75.4	5.63	4.6	SR5	18/5/2014 12:35	25.57	81.4	5.90	3.2	SR5	18/5/2014 18:35	26.16	82.1	6.08	5.3
SR5	18/5/2014 0:40	24.99	77.3	5.60	4.5	SR5	18/5/2014 6:40	25.98	75.7	5.65	4.2	SR5	18/5/2014 12:40	25.60	82.1	5.96	3.1	SR5	18/5/2014 18:40	26.15	81.9	6.06	5.2
SR5	18/5/2014 0:45	24.99	75.9	5.50	4.2	SR5	18/5/2014 6:45	25.97	75.6	5.64	4.1	SR5	18/5/2014 12:45	25.59	82.2	5.96	3.0	SR5	18/5/2014 18:45	26.17	82.0	6.07	5.0
SR5	18/5/2014 0:50	25.01	79.0	5.72	4.7	SR5	18/5/2014 6:50	25.99	75.2	5.60	4.4	SR5	18/5/2014 12:50	25.55	82.8	5.99	4.1	SR5	18/5/2014 18:50	26.15	81.7	6.05	5.2
SR5	18/5/2014 0:55	25.01	78.6	5.69	5.6	SR5	18/5/2014 6:55	25.98	75.1	5.59	4.5	SR5	18/5/2014 12:55	25.61	82.0	5.94	3.2	SR5	18/5/2014 18:55	26.16	82.2	6.09	5.1
SR5	18/5/2014 1:00	25.01	79.0	5.71	4.8	SR5	18/5/2014 7:00	25.98	75.0	5.58	4.5	SR5	18/5/2014 13:00	25.83	83.7	6.06	3.7	SR5	18/5/2014 19:00	26.21	82.0	6.09	5.0
SR5	18/5/2014 1:05	25.16	78.7	5.71	3.9	SR5	18/5/2014 7:05	26.00	74.2	5.53	4	SR5	18/5/2014 13:05	25.67	82.7	6.00	3.5	SR5	18/5/2014 19:05	26.17	81.4	6.03	5.4
SR5	18/5/2014 1:10	25.32	81.1	5.90	3.7	SR5	18/5/2014 7:10	25.99	74.8	5.57	4.7	SR5	18/5/2014 13:10	25.68	82.9	6.01	3.5	SR5	18/5/2014 19:10	26.16	81.2	6.02	5.2
SR5	18/5/2014 1:15	25.30	81.0	5.89	3.5	SR5	18/5/2014 7:15	26.00	74.8	5.57	3.7	SR5	18/5/2014 13:15	25.67	82.5	5.98	3.6	SR5	18/5/2014 19:15	26.15	81.2	6.03	5.1
SR5	18/5/2014 1:20	25.26	80.8	5.87	3.7	SR5	18/5/2014 7:20	26.00	75.2	5.60	3.8	SR5	18/5/2014 13:20	25.73	83.0	6.02	3.1	SR5	18/5/2014 19:20	26.13	80.9	6.00	5.3
SR5	18/5/2014 1:25	25.26	81.0	5.88	3.3	SR5	18/5/2014 7:25	25.97	75.5	5.62	4.2	SR5	18/5/2014 13:25	25.71	83.2	6.04	3.0	SR5	18/5/2014 19:25	26.15	81.2	6.02	5.6
SR5	18/5/2014 1:30	25.28	81.0	5.89	3.4	SR5	18/5/2014 7:30	25.99	74.9	5.58	4.4	SR5	18/5/2014 13:30	25.67	82.6	5.99	3.2	SR5	18/5/2014 19:30	26.13	80.7	5.99	5.3
SR5	18/5/2014 1:35	25.25	80.8	5.87	3.7	SR5	18/5/2014 7:35	25.98	74.5	5.55	3.7	SR5	18/5/2014 13:35	25.71	82.9	6.02	2.7	SR5	18/5/2014 19:35	26.12	79.5	5.90	5.1
SR5	18/5/2014 1:40	25.26	80.8	5.87	3.6	SR5	18/5/2014 7:40	25.96	75.0	5.58	4	SR5	18/5/2014 13:40	25.73	83.0	6.02	3.2	SR5	18/5/2014 19:40	26.11	80.1	5.94	5.1
SR5	18/5/2014 1:45	25.26	80.5	5.85	3.5	SR5	18/5/2014 7:45	26.00	74.2	5.54	5	SR5	18/5/2014 13:45	25.74	83.8	6.08	2.6	SR5	18/5/2014 19:45	26.11	80.5	5.98	5.4
SR5	18/5/2014 1:50	25.26	80.2	5.83	3.9	SR5	18/5/2014 7:50	25.98	74.4	5.54	4	SR5	18/5/2014 13:50	25.83	84.7	6.15	2.9	SR5	18/5/2014 19:50	26.12	79.5	5.90	5.1
SR5	18/5/2014 1:55	25.26	79.9	5.80	3.4	SR5	18/5/2014 7:55	25.97	74.6	5.55	3.9	SR5	18/5/2014 13:55	26.15	86.9	6.31	2.6	SR5	18/5/2014 19:55	26.12	81.0	6.01	5.0
SR5	18/5/2014 2:00	25.30	80.0	5.82	3.3	SR5	18/5/2014 8:00	25.97	74.6	5.55	3.5	SR5	18/5/2014 14:00	26.32	87.4	6.37	2.6	SR5	18/5/2014 20:00	26.13	80.6	5.97	4.8
SR5	18/5/2014 2:05	25.33	81.0	5.89	3.2	SR5	18/5/2014 8:05	25.94	75.2	5.59	4.1	SR5	18/5/2014 14:05	26.24	86.2	6.28	2.8	SR5	18/5/2014 20:05	26.13	80.6	5.98	5.0
SR5	18/5/2014 2:10	25.37	82.0	5.97	3.5	SR5	18/5/2014 8:10	25.93	75.4	5.61	3.5	SR5	18/5/2014 14:10	26.18	85.5	6.23	2.7	SR5	18/5/2014 20:10	26.13	80.1	5.94	4.8
SR5	18/5/2014 2:15	25.44	82.3	6.00	3.4	SR5	18/5/2014 8:15	25.90	76.3	5.67	3.7	SR5	18/5/2014 14:15	26.45	86.6	6.32	2.7	SR5	18/5/2014 20:15	26.13	79.1	5.86	5.0
SR5	18/5/2014 2:20	25.41	81.9	5.97	3.7	SR5	18/5/2014 8:20	25.89	77.3	5.74	3.9	SR5	18/5/2014 14:20	26.31	85.3	6.23	2.8	SR5	18/5/2014 20:20	26.14	79.0	5.85	4.9
SR5	18/5/2014 2:25	25.42	81.9	5.97	3.7	SR5	18/5/2014 8:25	25.84	77.1	5.72	4	SR5	18/5/2014 14:25	26.29	85.3	6.24	2.9	SR5	18/5/2014 20:25	26.15	78.6	5.83	4.7
SR5	18/5/2014 2:30	25.43	82.0	5.97	3.9	SR5	18/5/2014 8:30	25.78	77.3	5.71	4.1	SR5	18/5/2014 14:30	26.28	84.4	6.18	3.1	SR5	18/5/2014 20:30	26.15	78.5	5.81	4.9
SR5	18/5/2014 2:35	25.46	82.2	5.99	4.6	SR5	18/5/2014 8:35	25.49	77.6	5.68	4.1	SR5	18/5/2014 14:35	26.24	84.3	6.17	2.7	SR5	18/5/2014 20:35	26.15	78.8	5.84	5.0
SR5	18/5/2014 2:40	25.52	82.9	6.05	3.2	SR5	18/5/2014 8:40	25.63	76.0	5.60	4.8	SR5	18/5/2014 14:40	26.23	84.1	6.16	2.8	SR5	18/5/2014 20:40	26.14	78.7	5.83	5.6
SR5	18/5/2014 2:45	25.52	83.2	6.07	3.1	SR5	18/5/2014 8:45	25.24	78.5	5.71	3.8	SR5	18/5/2014 14:45	26.24	84.2	6.17	2.8	SR5	18/5/2014 20:45	26.13	77.7	5.76	5.4
SR5	18/5/2014 2:50	25.50	82.7	6.03	4.0	SR5	18/5/2014 8:50	25.21	78.4	5.70	4.5	SR5	18/5/2014 14:50	26.21	83.8	6.14	3.0	SR5	18/5/2014 20:50	26.14	77.3	5.73	5.3
SR5	18/5/2014 2:55	25.55	82.6	6.03	3.7	SR5	18/5/2014 8:55	25.14	78.4	5.69	5.4	SR5	18/5/2014 14:55	26.21	83.8	6.14	3.0	SR5	18/5/2014 20:55	26.15	77.9	5.77	6.2
SR5	18/5/2014 3:00	25.53	82.0	5.99	3.2	SR5	18/5/2014 9:00	25.17	78.2	5.68	4.9	SR5	18/5/2014 15:00	26.22	84.4	6.19	3.5	SR5	18/5/2014 21:00	26.11	76.4	5.66	5.8
SR5	18/5/2014 3:05	25.51	81.4	5.94	3.7	SR5	18/5/2014 9:05	25.17	78.2	5.68	4.6	SR5	18/5/2014 15:05	26.18	84.0	6.16	3.2	SR5	18/5/2014 21:05	26.05	75.7	5.60	6.1
SR5	18/5/2014 3:10	25.52	81.4	5.94	3.2	SR5	18/5/2014 9:10	25.16	78.1	5.67	4.8	SR5	18/5/2014 15:10	26.22	84.1	6.18	3.1	SR5	18/5/2014 21:10	25.98	75.9	5.61	4.7
SR5	18/5/2014 3:15	25.49	80.4	5.86	3.4	SR5	18/5/2014 9:15	25.19	77.8	5.65	4	SR5	18/5/2014 15:15	26.19	83.7	6.15	3.2	SR5	18/5/2014 21:15	26.02	76.9	5.68	5.1
SR5	18/5/2014 3:20	25.48	81.6	5.95	3.2	SR5	18/5/2014 9:20	25.15	78.0	5.66	5.3	SR5	18/5/2014 15:20	26.20	83.9	6.17	3.8	SR5	18/5/2014 21:20	25.97	78.1	5.77	5.4
SR5	18/5/2014 3:25	25.48	82.0	5.98	3.0	SR5	18/5/2014 9:25	25.14	78.6	5.70	4.5	SR5	18/5/2014 15:25	26.15	83.3	6.12	3.5	SR5	18/5/2014 21:25	25.89	76.7	5.66	6.0
SR5	18/5/2014 3:30	25.44	81.8	5.96	3.3	SR5	18/5/2014 9:30	25.14	78.7	5.71	5.6	SR5	18/5/2014 15:30	26.12	83.1	6.11	3.8	SR5	18/5/2014 21:30	25.90	76.6	5.66	5.8
SR5	18/5/2014 3:35	25.49	81.9	5.97	3.0	SR5	18/5/2014 9:35	25.12	78.5	5.69	5.1	SR5	18/5/2014 15:35	26.13	82.9	6.09	3.7	SR5	18/5/2014 21:35	25.89	76.1	5.62	5.6
SR5	18/5/2014 3:40	25.69	83.2	6.10	3.3	SR5	18/5/2014 9:40	25.14	78.0	5.66	5	SR5	18/5/2014 15:40	26.10	82.5	6.08	3.9	SR5	18/5/2014 21:40	25.90	75.7	5.58	6.0
SR5	18/5/2014 3:45	25.69	82.5	6.05	3.2	SR5	18/5/2014 9:45	25.11	76.9	5.58	4.5	SR5	18/5/2014 15:45	26.14	82.7	6.08	4.3	SR5	18/5/2014 21:45	25.89	75.7	5.58	5.5
SR5	18/5/2014 3:50	25.72	82.5	6.05	3.2	SR5	18/5/2014 9:50	25.11	76.9	5.58	4.4	SR5	18/5/2014 15:50	26.18	82.7	6.08	3.7	SR5	18/5/2014 21:50	25.84	75.2	5.54	6.1
SR5	18/5/2014 3:55	25.73	81.7	6.00	3.6	SR5	18/5/2014 9:55	25.09	77.5	5.61	4.8	SR5	18/5/2014 15:55	26.15	82.2	6.04	3.9	SR5	18/5/2014 21:55	25.77	75.2	5.53	6.6
SR5	18/5/2014 4:00	25.77	81.6	6.00	3.4	SR5	18/5/2014 10:00	25.07	77.5	5.61	4.9	SR5	18/5/2014 16:00	26.10	81.6	6.01	4.0	SR5	18/5/2014 22:00	25.40	76.4	5.57	6.4
SR5	18/5/2014 4:05	25.75	82.7	6.08	3.6	SR5	18/5/2014 10:05	25.07	77.5	5.61	4.4	SR5	18/5/2014 16:05	26.10	82.0	6.04	3.3	SR5	18/5/2014 22:05	25.44	75.7	5.53	6.5
SR5	18/5/2014 4:10	25.78	83.3	6.12	3.5	SR5	18/5/2014 10:10	25.06	77.0	5.57	4.7	SR5	18/5/2014 16:10	26.13	82.3	6.06	3.8	SR5	18/5/2014 22:10	25.40	77.7	5.66	6.6
SR5	18/5/2014 4:15	25.87	83.2	6.14	3.6	SR5	18/5/2014 10:15	25.06	77.8	5.63	4.5	SR5	18/5/2014 16:15	26.13	82.1	6.05	4.5	SR5	18/5/2014 22:15	25.40	79.0	5.75	8.5
SR5	18/5/2014 4:20	25.92	82.6	6.11	3.9	SR5	18/5/2014 10:20	25.03	77.9	5.64	5	SR5	18/5/2014 16:20	26.12	82.0	6.04	4.0	SR5	18/5/2014 22:20	25.39	79.7	5.80	8.0
SR5	18/5/2014 4:25	25.92	82.3	6.09	3.9	SR5	18/5/2014 10:25	25.02	77.9	5.63	4.7	SR5	18/5/2014 16:25	26.11	82.0	6.04	4.4	SR5	18/5/2014 22:25	25.40	80.0	5.82	10.0
SR5	18/5/2014 4:30	25.91	82.0	6.07	4.0	SR5	18/5/2014 10:30	24.98	78.5	5.67	5.3	SR5	18/5/2014 16:30	26.13	81.6	6.01	3.9	SR5	18/5/2014 22:30	25.36	79.7	5.79	9.1
SR5	18/5/2014 4:35	25.99	80.1	5.97	4.3	SR5	18/5/2014 10:35	24.99	78.4	5.66	5.8	SR5	18/5/2014 16:35	26.09	81.8	6.02	4.2	SR5	18/5/2014 22:35	25.37	79.6	5.80	7.4
SR5	18/5/2014 4:40	25.99	79.7	5.93	4.3	SR5	18/5/2014 10:40	24.98	78.5	5.67	6.4	SR5	18/5/2014 16:40	26.12	81.5	6.01	3.9	SR5	18/5/2014 22:40	25.36	79.5	5.79	7.6
SR5	18/5/2014 4:45	26.04	78.0	5.84	4.4	SR5	18/5/2014 10:45	24.95	78.7	5.68	5.9	SR5	18/5/2014 16:45	26.09	81.2	5.99	4.1	SR5	18/5/2014 22:45	25.37	79.4	5.78	7.2
SR5	18/5/2014 4:50	26.04	78.1	5.85	4.6	SR5	18/5/2014 10:50	25.14	78.8	5.69	4.2	SR5	18/5/2014 16:50	26.09	81.1	5.98	4.0	SR5	18/5/2014 22:50	25.35	79.5	5.79	7.0
SR5	18/5/2014 4:55	26.07	77.8	5.84	4.6	SR5	18/5/2014 10:55	24.94	79.0	5.70	5.4	SR5	18/5/2014 16:55	26.10	81.1	5.98	4.0	SR5	18/5/2014 22:55	25.34	79.1	5.76	7.2
SR5	18/5/2014 5:00	26.07	78.0	5.85	4.4	SR5	18/5/2014 11:00	24.97	79.0	5.70	5.3	SR5	18/5/2014 17:00	26.12	80.4	5.93	4.0	SR5	18/5/2014 23:00	25.35	78.5	5.72	7.2
SR5	18/5/2014 5:05	26.09	78.5	5.88	4.3	SR5	18/5/2014 11:05	24.94	79.0	5.70	5.6	SR5	18/5/2014 17:05	26.14	80.3	5.92	3.5	SR5	18/5/2014 23:05	25.32	79.0	5.75	6.8
SR5	18/5/2014 5:10	26.09	77.6	5.81	4.1	SR5	18/5/2014 11:10	24.94	79.1	5.70	5.2	SR5	18/5/2014 17:10	26.19	82.2	6.07	4.5	SR5	18/5/2014 23:10	25.32	78.9	5.74	6.5
SR5	18/5/2014 5:15	26.07	77.1	5.77	4.5	SR5	18/5/2014 11:15	24.93	79.3	5.71	5.5	SR5	18/5/2014 17:15	26.16	82.0	6.06	4.3	SR5	18/5/2014 23:15	25.32	78.9	5.74	7.4
SR5	18/5/2014 5:20	26.06	77.5	5.80	4.6	SR5	18/5/2014 11:20	24.94	79.0	5.70	5.5	SR5	18/5/2014 17:20	26.15	82.8	6.11	4.7	SR5	18/5/2014 23:20	25.27	78.3	5.69	6.4
SR5	18/5/2014 5:25	26.04	77.2	5.78	4.3	SR5	18/5/2014 11:25	24.86	79.1	5.69	5.9	SR5	18/5/2014 17:25	26.13	81.9	6.04	5.3	SR5	18/5/2014 23:25	25.29	78.4	5.70	5.9
SR5	18/5/2014 5:30	26.05	77.3	5.79	4.5	SR5	18/5/2014 11:30	24.87	78.9	5.68	7	SR5	18/5/2014 17:30	26.14	81.6	6.02	5.1	SR5	18/5/2014 23:30	25.26	78.3	5.69	6.3
SR5	18/5/2014 5:35	26.05	76.9	5.76	4.3	SR5	18/5/2014 11:35	25.00	79.6	5.74	4.4	SR5	18/5/2014 17:35	26.16	81.1	5.98	4.3	SR5	18/5/2014 23:35	25.25	78.3	5.69	6.0
SR5	18/5/2014 5:40	26.05	75.8	5.67	4.4	SR5	18/5/2014 11:40	25.54	81.7	5.89	3.4	SR5	18/5/2014 17:40	26.18	82.4	6.09	4.8	SR5	18/5/2014 23:40	25.25	78.5	5.70	6.1
SR5	18/5/2014 5:45	26.04	76.5	5.72	4.2	SR5	18/5/2014 11:45	25.48	81.1	5.89	3.7	SR5	18/5/2014 17:45	26.16	82.9	6.13	5.0	SR5	18/5/2014 23:45	25.25	78.7	5.71	6.4
SR5	18/5/2014 5:50	26.04	76.7	5.73	4.2	SR5	18/5/2014 11:50	25.53	81.1	5.90	3.7	SR5	18/5/2014 17:50	26.13	82.4	6.09	5.5	SR5	18/5/2014 23:50	25.24	78.7	5.71	5.8
SR5	18/5/2014 5:55	26.05	76.1	5.69	4.0	SR5	18/5/2014 11:55	25.56	81.5	5.93	3	SR5	18/5/2014 17:55	26.14	82.2	6.07	4.9	SR5	18/5/2014 23:55	25.23	78.3	5.69	6.7

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	18/5/2014 0:00	25.86	126.0	8.80	2.1	SR9	18/5/2014 6:00	26.05	122.9	8.58	2.0	SR9	18/5/2014 12:00	26.46	176.9	12.29	2.8	SR9	18/5/2014 18:00	26.14	159.4	11.11	2.4
SR9	18/5/2014 0:05	25.86	125.2	8.74	2.0	SR9	18/5/2014 6:05	26.04	123.7	8.64	2.1	SR9	18/5/2014 12:05	26.48	174.4	12.11	2.7	SR9	18/5/2014 18:05	26.09	154.2	10.77	3.1
SR9	18/5/2014 0:10	25.82	122.5	8.55	2.1	SR9	18/5/2014 6:10	26.04	124.3	8.68	2.0	SR9	18/5/2014 12:10	26.51	175.0	12.14	3.1	SR9	18/5/2014 18:10	26.14	157.2	10.97	2.6
SR9	18/5/2014 0:15	25.82	121.4	8.48	1.9	SR9	18/5/2014 6:15	26.05	123.0	8.59	2.2	SR9	18/5/2014 12:15	26.44	180.9	12.57	2.9	SR9	18/5/2014 18:15	26.17	162.8	11.36	2.2
SR9	18/5/2014 0:20	25.83	122.1	8.53	2.0	SR9	18/5/2014 6:20	26.06	123.4	8.62	2.1	SR9	18/5/2014 12:20	26.56	183.7	12.74	2.5	SR9	18/5/2014 18:20	26.07	150.9	10.54	2.5
SR9	18/5/2014 0:25	25.83	122.2	8.53	2.0	SR9	18/5/2014 6:25	26.05	126.5	8.83	2.2	SR9	18/5/2014 12:25	26.60	188.0	13.03	2.4	SR9	18/5/2014 18:25	26.06	149.7	10.46	2.5
SR9	18/5/2014 0:30	25.83	122.2	8.53	2.2	SR9	18/5/2014 6:30	26.06	126.1	8.79	2.1	SR9	18/5/2014 12:30	26.56	183.1	12.70	2.7	SR9	18/5/2014 18:30	26.12	156.4	10.92	2.1
SR9	18/5/2014 0:35	25.87	122.5	8.55	2.3	SR9	18/5/2014 6:35	26.08	124.6	8.69	2.3	SR9	18/5/2014 12:35	26.61	188.2	13.04	2.2	SR9	18/5/2014 18:35	26.10	155.8	10.88	2.3
SR9	18/5/2014 0:40	25.87	122.3	8.54	2.3	SR9	18/5/2014 6:40	26.08	124.2	8.68	2.3	SR9	18/5/2014 12:40	26.56	189.4	13.14	2.2	SR9	18/5/2014 18:40	26.10	156.9	10.95	2.1
SR9	18/5/2014 0:45	25.89	122.4	8.54	2.1	SR9	18/5/2014 6:45	26.08	123.9	8.65	2.5	SR9	18/5/2014 12:45	26.56	189.1	13.11	2.3	SR9	18/5/2014 18:45	26.09	158.5	11.07	2.4
SR9	18/5/2014 0:50	25.84	121.6	8.49	2.3	SR9	18/5/2014 6:50	26.07	122.7	8.56	2.3	SR9	18/5/2014 12:50	26.58	191.3	13.26	1.9	SR9	18/5/2014 18:50	26.06	154.0	10.76	1.9
SR9	18/5/2014 0:55	25.84	121.2	8.47	2.0	SR9	18/5/2014 6:55	26.08	123.7	8.64	2.6	SR9	18/5/2014 12:55	26.60	186.8	12.94	2.3	SR9	18/5/2014 18:55	26.09	158.8	11.09	2.0
SR9	18/5/2014 1:00	25.83	121.9	8.51	2.3	SR9	18/5/2014 7:00	26.07	122.8	8.58	2.2	SR9	18/5/2014 13:00	26.59	181.8	12.60	2.3	SR9	18/5/2014 19:00	26.12	161.2	11.25	1.4
SR9	18/5/2014 1:05	25.83	122.2	8.54	2.3	SR9	18/5/2014 7:05	26.07	121.7	8.50	2.2	SR9	18/5/2014 13:05	26.55	182.1	12.63	2.9	SR9	18/5/2014 19:05	26.09	153.2	10.70	1.1
SR9	18/5/2014 1:10	25.91	122.0	8.52	1.9	SR9	18/5/2014 7:10	26.08	121.4	8.48	2.2	SR9	18/5/2014 13:10	26.27	173.3	12.07	2.5	SR9	18/5/2014 19:10	26.16	158.8	11.08	1.3
SR9	18/5/2014 1:15	25.90	121.4	8.47	2.0	SR9	18/5/2014 7:15	26.09	122.6	8.57	2.2	SR9	18/5/2014 13:15	26.21	170.5	11.90	3.4	SR9	18/5/2014 19:15	26.16	155.2	10.83	1.2
SR9	18/5/2014 1:20	25.94	122.2	8.53	1.9	SR9	18/5/2014 7:20	26.10	123.2	8.60	2.4	SR9	18/5/2014 13:20	26.17	164.2	11.47	2.8	SR9	18/5/2014 19:20	26.22	157.0	10.95	1.2
SR9	18/5/2014 1:25	25.94	123.4	8.61	2.0	SR9	18/5/2014 7:25	26.10	123.6	8.64	2.4	SR9	18/5/2014 13:25	26.18	163.5	11.41	2.5	SR9	18/5/2014 19:25	26.30	161.5	11.24	1.7
SR9	18/5/2014 1:30	25.97	125.8	8.78	1.8	SR9	18/5/2014 7:30	26.07	123.1	8.60	2.0	SR9	18/5/2014 13:30	26.20	159.7	11.15	2.4	SR9	18/5/2014 19:30	26.29	159.5	11.10	1.5
SR9	18/5/2014 1:35	25.93	122.4	8.55	1.9	SR9	18/5/2014 7:35	26.07	123.4	8.62	2.3	SR9	18/5/2014 13:35	26.15	158.7	11.08	2.4	SR9	18/5/2014 19:35	26.24	156.0	10.87	1.8
SR9	18/5/2014 1:40	25.89	121.3	8.47	2.0	SR9	18/5/2014 7:40	26.08	123.9	8.65	1.9	SR9	18/5/2014 13:40	26.08	150.3	10.51	2.7	SR9	18/5/2014 19:40	26.16	151.5	10.57	1.5
SR9	18/5/2014 1:45	25.88	121.4	8.48	2.0	SR9	18/5/2014 7:45	26.09	124.0	8.65	2.1	SR9	18/5/2014 13:45	26.04	148.4	10.39	2.7	SR9	18/5/2014 19:45	26.18	153.5	10.71	1.4
SR9	18/5/2014 1:50	26.00	126.2	8.81	1.8	SR9	18/5/2014 7:50	26.12	124.7	8.70	2.0	SR9	18/5/2014 13:50	26.00	140.9	9.88	2.9	SR9	18/5/2014 19:50	26.17	152.1	10.61	1.8
SR9	18/5/2014 1:55	25.90	122.6	8.56	2.0	SR9	18/5/2014 7:55	26.11	125.9	8.78	2.3	SR9	18/5/2014 13:55	25.99	137.7	9.64	2.6	SR9	18/5/2014 19:55	26.18	150.8	10.52	1.6
SR9	18/5/2014 2:00	25.86	122.4	8.54	2.0	SR9	18/5/2014 8:00	26.09	128.2	8.96	2.5	SR9	18/5/2014 14:00	25.99	138.5	9.70	2.6	SR9	18/5/2014 20:00	26.15	148.8	10.38	1.9
SR9	18/5/2014 2:05	25.86	121.6	8.49	1.9	SR9	18/5/2014 8:05	26.10	127.8	8.93	2.4	SR9	18/5/2014 14:05	26.02	142.1	9.95	2.7	SR9	18/5/2014 20:05	26.16	149.3	10.42	1.6
SR9	18/5/2014 2:10	25.87	122.2	8.53	2.0	SR9	18/5/2014 8:10	26.09	129.4	9.05	2.8	SR9	18/5/2014 14:10	26.13	153.3	10.73	2.2	SR9	18/5/2014 20:10	26.23	152.3	10.62	1.2
SR9	18/5/2014 2:15	25.87	122.7	8.57	2.0	SR9	18/5/2014 8:15	26.09	128.9	9.02	2.4	SR9	18/5/2014 14:15	26.10	153.0	10.70	2.3	SR9	18/5/2014 20:15	26.29	157.7	10.98	1.3
SR9	18/5/2014 2:20	25.83	122.6	8.57	1.9	SR9	18/5/2014 8:20	26.05	125.4	8.77	2.3	SR9	18/5/2014 14:20	26.38	171.7	11.96	1.7	SR9	18/5/2014 20:20	26.25	154.7	10.78	1.3
SR9	18/5/2014 2:25	25.85	121.4	8.48	1.9	SR9	18/5/2014 8:25	26.06	127.0	8.87	2.3	SR9	18/5/2014 14:25	26.28	158.7	11.08	1.8	SR9	18/5/2014 20:25	26.15	143.0	9.98	2.0
SR9	18/5/2014 2:30	25.68	112.4	7.87	1.8	SR9	18/5/2014 8:30	26.04	122.0	8.53	2.3	SR9	18/5/2014 14:30	26.17	161.4	11.29	2.0	SR9	18/5/2014 20:30	26.22	149.8	10.45	1.9
SR9	18/5/2014 2:35	25.82	119.4	8.35	1.8	SR9	18/5/2014 8:35	26.05	122.6	8.57	2.3	SR9	18/5/2014 14:35	26.12	160.2	11.21	1.9	SR9	18/5/2014 20:35	26.27	152.5	10.63	1.5
SR9	18/5/2014 2:40	25.90	123.9	8.65	2.0	SR9	18/5/2014 8:40	26.05	124.1	8.67	2.2	SR9	18/5/2014 14:40	26.21	173.4	12.11	1.5	SR9	18/5/2014 20:40	26.20	144.7	10.10	2.2
SR9	18/5/2014 2:45	25.87	122.9	8.58	1.8	SR9	18/5/2014 8:45	26.08	128.5	8.97	2.6	SR9	18/5/2014 14:45	26.39	178.3	12.42	1.3	SR9	18/5/2014 20:45	26.28	153.0	10.67	1.4
SR9	18/5/2014 2:50	25.90	123.1	8.59	1.8	SR9	18/5/2014 8:50	26.06	129.4	9.04	2.6	SR9	18/5/2014 14:50	26.28	173.8	12.13	1.7	SR9	18/5/2014 20:50	26.22	148.9	10.40	1.8
SR9	18/5/2014 2:55	25.95	123.8	8.64	1.9	SR9	18/5/2014 8:55	26.06	131.3	9.17	2.6	SR9	18/5/2014 14:55	26.22	154.5	10.80	1.9	SR9	18/5/2014 20:55	26.23	152.0	10.60	1.6
SR9	18/5/2014 3:00	25.98	123.0	8.59	2.2	SR9	18/5/2014 9:00	26.05	131.0	9.15	2.7	SR9	18/5/2014 15:00	26.07	148.5	10.40	2.2	SR9	18/5/2014 21:00	26.26	154.0	10.74	1.4
SR9	18/5/2014 3:05	26.01	124.6	8.70	1.8	SR9	18/5/2014 9:05	26.07	136.3	9.52	2.8	SR9	18/5/2014 15:05	26.02	151.0	10.58	2.2	SR9	18/5/2014 21:05	26.25	153.0	10.66	1.9
SR9	18/5/2014 3:10	26.03	125.5	8.76	2.2	SR9	18/5/2014 9:10	26.10	140.1	9.79	2.9	SR9	18/5/2014 15:10	25.99	148.0	10.37	2.3	SR9	18/5/2014 21:10	26.20	147.2	10.27	1.9
SR9	18/5/2014 3:15	26.05	125.9	8.79	1.9	SR9	18/5/2014 9:15	26.08	141.1	9.85	2.8	SR9	18/5/2014 15:15	26.07	147.9	10.34	2.2	SR9	18/5/2014 21:15	26.26	153.1	10.68	1.7
SR9	18/5/2014 3:20	26.06	125.0	8.73	2.7	SR9	18/5/2014 9:20	26.14	144.2	10.05	2.6	SR9	18/5/2014 15:20	26.11	155.8	10.88	2.1	SR9	18/5/2014 21:20	26.25	152.4	10.63	2.0
SR9	18/5/2014 3:25	26.05	125.7	8.78	1.9	SR9	18/5/2014 9:25	26.11	148.6	10.36	2.9	SR9	18/5/2014 15:25	26.14	151.4	10.58	2.0	SR9	18/5/2014 21:25	26.26	153.9	10.73	1.7
SR9	18/5/2014 3:30	26.04	126.3	8.82	2.3	SR9	18/5/2014 9:30	26.13	151.7	10.58	2.9	SR9	18/5/2014 15:30	26.18	151.5	10.57	2.3	SR9	18/5/2014 21:30	26.26	153.1	10.68	1.6
SR9	18/5/2014 3:35	26.04	126.9	8.86	2.3	SR9	18/5/2014 9:35	26.14	144.7	10.09	2.8	SR9	18/5/2014 15:35	26.17	153.7	10.74	2.0	SR9	18/5/2014 21:35	26.21	148.7	10.37	2.0
SR9	18/5/2014 3:40	26.07	126.0	8.81	2.6	SR9	18/5/2014 9:40	26.20	141.9	9.88	2.4	SR9	18/5/2014 15:40	26.12	151.4	10.58	2.0	SR9	18/5/2014 21:40	26.22	147.4	10.28	1.6
SR9	18/5/2014 3:45	26.05	125.8	8.79	2.5	SR9	18/5/2014 9:45	26.08	141.4	9.86	2.6	SR9	18/5/2014 15:45	26.12	149.6	10.46	1.9	SR9	18/5/2014 21:45	26.22	145.2	10.13	1.6
SR9	18/5/2014 3:50	26.05	125.7	8.80	2.9	SR9	18/5/2014 9:50	26.11	145.6	10.15	2.5	SR9	18/5/2014 15:50	26.20	153.6	10.73	2.4	SR9	18/5/2014 21:50	26.22	144.7	10.10	1.9
SR9	18/5/2014 3:55	26.03	127.6	8.91	2.1	SR9	18/5/2014 9:55	26.16	153.4	10.69	2.8	SR9	18/5/2014 15:55	26.15	151.8	10.61	2.5	SR9	18/5/2014 21:55	26.23	147.6	10.30	2.5
SR9	18/5/2014 4:00	26.02	126.9	8.87	2.5	SR9	18/5/2014 10:00	26.15	155.8	10.86	2.8	SR9	18/5/2014 16:00	26.18	148.5	10.37	2.6	SR9	18/5/2014 22:00	26.22	144.7	10.09	3.5
SR9	18/5/2014 4:05	26.00	126.7	8.85	2.9	SR9	18/5/2014 10:05	26.26	162.9	11.34	2.8	SR9	18/5/2014 16:05	26.11	142.8	9.96	3.5	SR9	18/5/2014 22:05	26.21	143.8	10.04	1.6
SR9	18/5/2014 4:10	26.10	125.6	8.78	2.9	SR9	18/5/2014 10:10	26.34	171.1	11.89	2.9	SR9	18/5/2014 16:10	26.10	142.9	9.98	3.2	SR9	18/5/2014 22:10	26.21	143.8	10.03	1.6
SR9	18/5/2014 4:15	26.07	125.8	8.80	3.0	SR9	18/5/2014 10:15	26.38	174.4	12.14	2.7	SR9	18/5/2014 16:15	26.10	142.3	9.93	3.4	SR9	18/5/2014 22:15	26.18	140.8	9.82	1.6
SR9	18/5/2014 4:20	26.10	125.7	8.79	2.8	SR9	18/5/2014 10:20	26.43	178.9	12.43	2.7	SR9	18/5/2014 16:20	26.00	133.7	9.34	3.8	SR9	18/5/2014 22:20	26.19	140.0	9.77	5.1
SR9	18/5/2014 4:25	26.10	126.1	8.83	2.9	SR9	18/5/2014 10:25	26.47	184.7	12.82	2.8	SR9	18/5/2014 16:25	26.08	138.0	9.63	3.5	SR9	18/5/2014 22:25	26.12	134.6	9.40	1.8
SR9	18/5/2014 4:30	26.08	125.4	8.78	3.0	SR9	18/5/2014 10:30	26.42	190.3	13.22	2.7	SR9	18/5/2014 16:30	26.30	156.4	10.88	2.4	SR9	18/5/2014 22:30	26.11	134.5	9.39	2.1
SR9	18/5/2014 4:35	26.08	124.6	8.71	3.0	SR9	18/5/2014 10:35	26.39	190.6	13.27	3.1	SR9	18/5/2014 16:35	26.25	157.0	10.93	2.4	SR9	18/5/2014 22:35	26.12	137.3	9.59	2.1
SR9	18/5/2014 4:40	26.05	124.6	8.72	3.1	SR9	18/5/2014 10:40	26.39	184.1	12.81	2.9	SR9	18/5/2014 16:40	26.05	142.1	9.92	3.5	SR9	18/5/2014 22:40	26.14	139.5	9.74	2.1
SR9	18/5/2014 4:45	26.05	124.1	8.69	3.0	SR9	18/5/2014 10:45	26.32	177.8	12.36	3.1	SR9	18/5/2014 16:45	26.04	139.8	9.77	3.7	SR9	18/5/2014 22:45	26.14	141.9	9.90	1.7
SR9	18/5/2014 4:50	26.05	123.8	8.67	2.7	SR9	18/5/2014 10:50	26.26	176.2	12.29	2.7	SR9	18/5/2014 16:50	26.12	152.8	10.67	3.1	SR9	18/5/2014 22:50	26.15	141.9	9.90	1.9
SR9	18/5/2014 4:55	26.09	124.8	8.73	2.7	SR9	18/5/2014 10:55	26.57	189.0	13.11	2.4	SR9	18/5/2014 16:55	26.05	143.4	10.01	3.2	SR9	18/5/2014 22:55	26.18	143.1	9.98	1.9
SR9	18/5/2014 5:00	26.10	124.2	8.69	2.4	SR9	18/5/2014 11:00	26.66	185.8	12.87	2.6	SR9	18/5/2014 17:00	26.07	143.8	10.05	2.9	SR9	18/5/2014 23:00	26.15	141.3	9.86	2.3
SR9	18/5/2014 5:05	26.09	124.6	8.71	2.8	SR9	18/5/2014 11:05	26.45	178.2	12.38	2.7	SR9	18/5/2014 17:05	25.99	136.0	9.51	3.4	SR9	18/5/2014 23:05	26.19	143.9	10.04	1.8
SR9	18/5/2014 5:10	26.10	124.7	8.72	2.6	SR9	18/5/2014 11:10	26.69	186.5	12.91	2.9	SR9	18/5/2014 17:10	26.03	146.8	10.26	3.5	SR9	18/5/2014 23:10	26.18	143.2	9.99	2.0
SR9	18/5/2014 5:15	26.13	125.4	8.77	2.6	SR9	18/5/2014 11:15	26.49	181.1	12.58	3.8	SR9	18/5/2014 17:15	26.06	150.8	10.53	3.1	SR9	18/5/2014 23:15	26.14	139.3	9.73	2.1
SR9	18/5/2014 5:20	26.06	125.2	8.75	2.4	SR9	18/5/2014 11:20	26.47	181.2	12.59	2.8	SR9	18/5/2014 17:20	26.00	140.9	9.86	2.9	SR9	18/5/2014 23:20	26.14	139.6	9.75	2.3
SR9	18/5/2014 5:25	26.08	125.7	8.78	2.3	SR9	18/5/2014 11:25	26.41	179.3	12.48	3.3	SR9	18/5/2014 17:25	26.09	151.1	10.56	2.6	SR9	18/5/2014 23:25	26.18	142.1	9.92	1.7
SR9	18/5/2014 5:30	26.07	124.3	8.69	2.5	SR9	18/5/2014 11:30	26.39	178.8	12.46	3.2	SR9	18/5/2014 17:30	26.08	153.2	10.67	2.6	SR9	18/5/2014 23:30	26.17	141.0	9.84	2.2
SR9	18/5/2014 5:35	26.07	123.9	8.66	2.3	SR9	18/5/2014 11:35	26.42	175.2	12.19	3.0	SR9	18/5/2014 17:35	26.06	149.5	10.44	2.6	SR9	18/5/2014 23:35	26.20	143.8	10.04	1.7
SR9	18/5/2014 5:40	26.08	123.7	8.64	2.3	SR9	18/5/2014 11:40	26.48	174.3	12.11	3.0	SR9	18/5/2014 17:40	26.02	140.7	9.83	2.3	SR9	18/5/2014 23:40	26.21	145.5	10.15	1.9
SR9	18/5/2014 5:45	26.06	124.0	8.66	2.5	SR9	18/5/2014 11:45	26.69	171.8	11.89	2.4	SR9	18/5/2014 17:45	26.08	150.9	10.54	2.5	SR9	18/5/2014 23:45	26.22	144.5	10.08	2.0
SR9	18/5/2014 5:50	26.08	123.4	8.63	2.4	SR9	18/5/2014 11:50	26.64	172.6	11.95	2.6	SR9	18/5/2014 17:50	26.08	151.9	10.60	2.5	SR9	18/5/2014 23:50	26.24	147.1	10.26	2.3
SR9	18/5/2014 5:55	26.08	123.5	8.63	2.1	SR9	18/5/2014 11:55	26.49	171.4	11.90	2.4	SR9	18/5/2014 17:55	26.14	157.2	10.97	2.3	SR9	18/5/2014 23:55	26.23	144.5	10.08	1.4

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	18/5/2014 0:00	20.29	104.4	7.88	2.9	SR10	18/5/2014 6:00	20.07	90.7	6.90	3.0	SR10	18/5/2014 12:00	20.16	104.4	7.88	3.1	SR10	18/5/2014 18:00	20.35	111.2	8.39	3.0
SR10	18/5/2014 0:05	20.30	107.3	8.08	3.1	SR10	18/5/2014 6:05	20.06	90.7	6.90	2.8	SR10	18/5/2014 12:05	20.16	104.3	7.87	3.4	SR10	18/5/2014 18:05	20.34	110.8	8.36	3.3
SR10	18/5/2014 0:10	20.31	107.6	8.10	3.3	SR10	18/5/2014 6:10	20.05	90.5	6.88	2.7	SR10	18/5/2014 12:10	20.21	100.7	7.60	2.9	SR10	18/5/2014 18:10	20.33	110.3	8.32	4.3
SR10	18/5/2014 0:15	20.30	107.5	8.10	3.0	SR10	18/5/2014 6:15	20.05	90.5	6.88	3.0	SR10	18/5/2014 12:15	20.06	100.0	7.54	3.4	SR10	18/5/2014 18:15	20.34	109.6	8.27	3.7
SR10	18/5/2014 0:20	20.30	107.6	8.10	3.0	SR10	18/5/2014 6:20	20.05	90.7	6.89	2.8	SR10	18/5/2014 12:20	19.94	97.0	7.31	3.2	SR10	18/5/2014 18:20	20.34	108.9	8.21	3.6
SR10	18/5/2014 0:25	20.29	107.7	8.11	3.2	SR10	18/5/2014 6:25	20.05	91.1	6.93	2.9	SR10	18/5/2014 12:25	19.86	97.4	7.34	3.5	SR10	18/5/2014 18:25	20.33	109.1	8.23	4.1
SR10	18/5/2014 0:30	20.29	107.5	8.10	3.1	SR10	18/5/2014 6:30	20.04	90.5	6.88	2.8	SR10	18/5/2014 12:30	19.85	97.6	7.35	3.6	SR10	18/5/2014 18:30	20.31	109.3	8.25	3.3
SR10	18/5/2014 0:35	20.29	107.3	8.08	3.6	SR10	18/5/2014 6:35	20.03	90.8	6.90	2.8	SR10	18/5/2014 12:35	19.87	98.9	7.45	3.4	SR10	18/5/2014 18:35	20.30	108.9	8.22	3.3
SR10	18/5/2014 0:40	20.29	107.4	8.09	3.5	SR10	18/5/2014 6:40	20.04	89.5	6.80	2.8	SR10	18/5/2014 12:40	19.93	97.7	7.36	3.3	SR10	18/5/2014 18:40	20.31	109.2	8.24	4.5
SR10	18/5/2014 0:45	20.30	106.9	8.05	3.4	SR10	18/5/2014 6:45	20.02	90.6	6.89	2.7	SR10	18/5/2014 12:45	19.90	100.1	7.54	3.2	SR10	18/5/2014 18:45	20.36	113.4	8.54	3.8
SR10	18/5/2014 0:50	20.30	106.5	8.02	3.8	SR10	18/5/2014 6:50	20.01	91.3	6.94	3.1	SR10	18/5/2014 12:50	20.01	104.5	7.87	3.0	SR10	18/5/2014 18:50	20.40	116.3	8.75	4.6
SR10	18/5/2014 0:55	20.30	105.5	7.95	4.7	SR10	18/5/2014 6:55	20.01	91.0	6.92	3.1	SR10	18/5/2014 12:55	20.11	110.2	8.30	3.2	SR10	18/5/2014 18:55	20.42	109.1	8.24	2.4
SR10	18/5/2014 1:00	20.32	105.6	7.95	3.8	SR10	18/5/2014 7:00	20.01	91.1	6.92	2.9	SR10	18/5/2014 13:00	20.34	114.7	8.63	2.8	SR10	18/5/2014 19:00	20.40	106.1	8.03	2.5
SR10	18/5/2014 1:05	20.30	105.0	7.91	4.1	SR10	18/5/2014 7:05	20.01	91.2	6.93	3.0	SR10	18/5/2014 13:05	20.70	117.0	8.77	2.5	SR10	18/5/2014 19:05	20.39	106.1	8.03	2.7
SR10	18/5/2014 1:10	20.32	106.0	7.99	8.6	SR10	18/5/2014 7:10	20.01	91.1	6.91	3.1	SR10	18/5/2014 13:10	20.84	119.5	8.96	2.7	SR10	18/5/2014 19:10	20.38	105.1	7.95	2.7
SR10	18/5/2014 1:15	20.31	104.0	7.83	7.3	SR10	18/5/2014 7:15	20.02	91.1	6.92	2.9	SR10	18/5/2014 13:15	20.70	121.2	9.09	2.7	SR10	18/5/2014 19:15	20.37	104.7	7.93	2.8
SR10	18/5/2014 1:20	20.26	100.4	7.56	3.9	SR10	18/5/2014 7:20	20.02	91.4	6.94	2.9	SR10	18/5/2014 13:20	20.57	117.3	8.83	3.4	SR10	18/5/2014 19:20	20.36	104.9	7.94	2.6
SR10	18/5/2014 1:25	20.27	99.5	7.49	3.5	SR10	18/5/2014 7:25	20.02	90.3	6.85	2.9	SR10	18/5/2014 13:25	20.49	114.7	8.64	3.0	SR10	18/5/2014 19:25	20.35	104.0	7.87	2.7
SR10	18/5/2014 1:30	20.25	98.6	7.42	3.4	SR10	18/5/2014 7:30	20.03	88.0	6.68	2.9	SR10	18/5/2014 13:30	20.44	113.5	8.56	3.0	SR10	18/5/2014 19:30	20.36	104.2	7.89	2.8
SR10	18/5/2014 1:35	20.23	98.3	7.40	3.4	SR10	18/5/2014 7:35	20.03	90.1	6.84	2.8	SR10	18/5/2014 13:35	20.39	110.2	8.32	3.2	SR10	18/5/2014 19:35	20.35	103.0	7.80	2.5
SR10	18/5/2014 1:40	20.18	98.2	7.39	4.2	SR10	18/5/2014 7:40	20.03	92.4	7.01	3.3	SR10	18/5/2014 13:40	20.42	112.0	8.46	3.0	SR10	18/5/2014 19:40	20.34	101.9	7.72	2.7
SR10	18/5/2014 1:45	19.98	98.2	7.38	4.7	SR10	18/5/2014 7:45	20.07	94.2	7.14	3.0	SR10	18/5/2014 13:45	20.56	113.8	8.58	2.7	SR10	18/5/2014 19:45	20.33	101.7	7.70	2.7
SR10	18/5/2014 1:50	19.95	99.5	7.48	10.3	SR10	18/5/2014 7:50	20.10	93.4	7.09	2.7	SR10	18/5/2014 13:50	20.66	116.1	8.76	2.7	SR10	18/5/2014 19:50	20.33	102.2	7.74	2.9
SR10	18/5/2014 1:55	19.95	98.6	7.41	4.0	SR10	18/5/2014 7:55	20.11	92.2	7.01	2.2	SR10	18/5/2014 13:55	20.74	119.5	9.01	2.7	SR10	18/5/2014 19:55	20.34	103.1	7.81	2.9
SR10	18/5/2014 2:00	19.94	96.6	7.25	4.1	SR10	18/5/2014 8:00	20.13	91.1	6.95	2.2	SR10	18/5/2014 14:00	20.45	114.9	8.68	3.1	SR10	18/5/2014 20:00	20.37	109.4	8.25	3.4
SR10	18/5/2014 2:05	19.95	97.2	7.30	4.1	SR10	18/5/2014 8:05	20.14	90.9	6.93	2.6	SR10	18/5/2014 14:05	20.61	117.3	8.85	2.6	SR10	18/5/2014 20:05	20.34	110.4	8.32	3.9
SR10	18/5/2014 2:10	19.84	96.2	7.23	4.0	SR10	18/5/2014 8:10	20.13	92.2	7.02	2.4	SR10	18/5/2014 14:10	20.46	114.6	8.65	2.6	SR10	18/5/2014 20:10	20.34	107.9	8.13	3.4
SR10	18/5/2014 2:15	19.78	96.2	7.22	3.7	SR10	18/5/2014 8:15	20.12	92.3	7.02	2.4	SR10	18/5/2014 14:15	20.70	124.8	9.42	2.5	SR10	18/5/2014 20:15	20.34	106.1	8.00	3.3
SR10	18/5/2014 2:20	19.90	96.9	7.27	4.0	SR10	18/5/2014 8:20	20.11	86.8	6.59	2.5	SR10	18/5/2014 14:20	20.61	121.0	9.13	2.5	SR10	18/5/2014 20:20	20.32	106.5	8.04	4.0
SR10	18/5/2014 2:25	19.92	99.8	7.50	3.8	SR10	18/5/2014 8:25	20.12	87.7	6.66	2.3	SR10	18/5/2014 14:25	20.43	115.2	8.70	2.7	SR10	18/5/2014 20:25	20.34	99.7	7.55	2.4
SR10	18/5/2014 2:30	19.85	99.0	7.44	4.0	SR10	18/5/2014 8:30	20.14	90.0	6.85	2.2	SR10	18/5/2014 14:30	20.55	117.8	8.89	2.7	SR10	18/5/2014 20:30	20.36	106.6	8.05	3.2
SR10	18/5/2014 2:35	19.90	100.0	7.51	3.6	SR10	18/5/2014 8:35	20.03	90.7	6.88	3.1	SR10	18/5/2014 14:35	20.47	115.5	8.72	2.6	SR10	18/5/2014 20:35	20.36	105.9	8.00	2.5
SR10	18/5/2014 2:40	19.96	100.8	7.58	4.0	SR10	18/5/2014 8:40	20.00	92.1	6.99	3.3	SR10	18/5/2014 14:40	20.47	115.1	8.68	2.3	SR10	18/5/2014 20:40	20.36	105.9	8.00	3.0
SR10	18/5/2014 2:45	19.99	101.1	7.60	3.7	SR10	18/5/2014 8:45	20.03	92.0	6.97	2.7	SR10	18/5/2014 14:45	20.49	117.9	8.89	2.5	SR10	18/5/2014 20:45	20.38	108.4	8.19	2.7
SR10	18/5/2014 2:50	20.03	101.4	7.63	3.2	SR10	18/5/2014 8:50	20.07	92.0	6.98	2.7	SR10	18/5/2014 14:50	20.41	114.7	8.65	2.5	SR10	18/5/2014 20:50	20.39	108.4	8.19	3.2
SR10	18/5/2014 2:55	20.06	101.8	7.66	3.3	SR10	18/5/2014 8:55	20.08	93.0	7.05	2.9	SR10	18/5/2014 14:55	20.51	119.7	9.02	2.6	SR10	18/5/2014 20:55	20.37	105.7	7.98	3.0
SR10	18/5/2014 3:00	20.08	102.1	7.69	3.5	SR10	18/5/2014 9:00	20.03	92.9	7.04	2.9	SR10	18/5/2014 15:00	20.52	121.0	9.11	2.5	SR10	18/5/2014 21:00	20.38	107.6	8.13	3.1
SR10	18/5/2014 3:05	20.16	103.0	7.75	3.1	SR10	18/5/2014 9:05	20.01	92.4	7.00	2.9	SR10	18/5/2014 15:05	20.57	124.2	9.35	2.3	SR10	18/5/2014 21:05	20.37	105.9	8.00	2.9
SR10	18/5/2014 3:10	20.19	103.2	7.77	3.5	SR10	18/5/2014 9:10	20.05	92.7	7.02	2.8	SR10	18/5/2014 15:10	20.59	124.9	9.41	2.2	SR10	18/5/2014 21:10	20.37	104.8	7.92	3.2
SR10	18/5/2014 3:15	20.26	104.2	7.85	2.8	SR10	18/5/2014 9:15	19.98	94.0	7.11	3.4	SR10	18/5/2014 15:15	20.49	120.7	9.11	2.5	SR10	18/5/2014 21:15	20.37	104.1	7.87	2.9
SR10	18/5/2014 3:20	20.32	103.4	7.81	2.5	SR10	18/5/2014 9:20	19.98	94.3	7.14	3.0	SR10	18/5/2014 15:20	20.50	119.3	9.00	2.8	SR10	18/5/2014 21:20	20.36	103.9	7.86	3.0
SR10	18/5/2014 3:25	20.29	103.3	7.80	2.7	SR10	18/5/2014 9:25	20.07	93.3	7.06	2.8	SR10	18/5/2014 15:25	20.51	118.6	8.95	2.4	SR10	18/5/2014 21:25	20.36	102.3	7.74	2.8
SR10	18/5/2014 3:30	20.28	102.9	7.78	2.6	SR10	18/5/2014 9:30	19.99	94.9	7.18	3.2	SR10	18/5/2014 15:30	20.41	113.4	8.57	2.3	SR10	18/5/2014 21:30	20.36	104.9	7.93	2.9
SR10	18/5/2014 3:35	20.29	102.5	7.77	2.5	SR10	18/5/2014 9:35	20.23	96.5	7.30	2.6	SR10	18/5/2014 15:35	20.34	110.3	8.35	2.4	SR10	18/5/2014 21:35	20.36	104.3	7.89	2.7
SR10	18/5/2014 3:40	20.27	101.7	7.71	2.3	SR10	18/5/2014 9:40	20.00	96.3	7.28	3.3	SR10	18/5/2014 15:40	20.35	110.4	8.34	2.4	SR10	18/5/2014 21:40	20.37	105.4	7.97	2.6
SR10	18/5/2014 3:45	20.25	99.9	7.59	2.3	SR10	18/5/2014 9:45	20.00	96.2	7.28	3.4	SR10	18/5/2014 15:45	20.37	112.2	8.47	2.5	SR10	18/5/2014 21:45	20.37	106.3	8.03	3.4
SR10	18/5/2014 3:50	20.22	98.5	7.49	3.0	SR10	18/5/2014 9:50	20.27	98.3	7.42	2.4	SR10	18/5/2014 15:50	20.36	113.2	8.54	2.8	SR10	18/5/2014 21:50	20.36	106.5	8.04	3.4
SR10	18/5/2014 3:55	20.21	98.8	7.51	3.0	SR10	18/5/2014 9:55	20.36	100.8	7.60	2.7	SR10	18/5/2014 15:55	20.45	117.0	8.82	2.4	SR10	18/5/2014 21:55	20.35	105.7	7.98	3.3
SR10	18/5/2014 4:00	20.17	94.4	7.19	2.4	SR10	18/5/2014 10:00	20.47	100.1	7.55	3.0	SR10	18/5/2014 16:00	20.31	110.6	8.36	2.4	SR10	18/5/2014 22:00	20.35	106.4	8.04	3.2
SR10	18/5/2014 4:05	20.19	99.1	7.52	2.8	SR10	18/5/2014 10:05	20.33	100.2	7.59	2.4	SR10	18/5/2014 16:05	20.27	107.8	8.15	3.1	SR10	18/5/2014 22:05	20.35	106.0	8.00	3.2
SR10	18/5/2014 4:10	20.14	95.5	7.26	3.3	SR10	18/5/2014 10:10	20.42	101.5	7.66	2.2	SR10	18/5/2014 16:10	20.21	104.8	7.92	4.4	SR10	18/5/2014 22:10	20.35	106.2	8.01	3.0
SR10	18/5/2014 4:15	20.14	95.4	7.24	3.1	SR10	18/5/2014 10:15	20.36	101.3	7.66	2.5	SR10	18/5/2014 16:15	20.17	103.8	7.84	6.1	SR10	18/5/2014 22:15	20.35	106.1	8.01	3.6
SR10	18/5/2014 4:20	20.13	96.8	7.35	2.9	SR10	18/5/2014 10:20	20.24	101.0	7.65	2.7	SR10	18/5/2014 16:20	20.20	103.4	7.81	5.7	SR10	18/5/2014 22:20	20.35	105.7	7.98	3.6
SR10	18/5/2014 4:25	20.14	96.1	7.30	2.8	SR10	18/5/2014 10:25	20.42	102.6	7.75	2.6	SR10	18/5/2014 16:25	20.21	103.9	7.85	8.1	SR10	18/5/2014 22:25	20.34	105.7	7.98	3.3
SR10	18/5/2014 4:30	20.08	92.6	7.04	3.2	SR10	18/5/2014 10:30	20.35	102.7	7.77	2.8	SR10	18/5/2014 16:30	20.29	104.6	7.90	5.0	SR10	18/5/2014 22:30	20.29	104.1	7.86	2.4
SR10	18/5/2014 4:35	20.08	91.5	6.97	3.2	SR10	18/5/2014 10:35	20.48	102.8	7.75	2.3	SR10	18/5/2014 16:35	20.27	105.6	7.97	4.3	SR10	18/5/2014 22:35	20.30	103.8	7.84	2.4
SR10	18/5/2014 4:40	20.04	91.5	6.96	3.3	SR10	18/5/2014 10:40	20.47	103.9	7.84	2.6	SR10	18/5/2014 16:40	20.27	106.2	8.02	4.3	SR10	18/5/2014 22:40	20.31	104.3	7.88	3.3
SR10	18/5/2014 4:45	20.05	91.9	7.00	2.8	SR10	18/5/2014 10:45	20.43	103.8	7.83	2.6	SR10	18/5/2014 16:45	20.26	107.0	8.07	6.2	SR10	18/5/2014 22:45	20.26	102.9	7.78	2.3
SR10	18/5/2014 4:50	20.03	92.8	7.05	3.0	SR10	18/5/2014 10:50	20.33	103.1	7.78	2.7	SR10	18/5/2014 16:50	20.35	111.2	8.39	4.0	SR10	18/5/2014 22:50	20.27	102.6	7.76	2.5
SR10	18/5/2014 4:55	20.03	91.4	6.95	3.0	SR10	18/5/2014 10:55	20.41	104.3	7.87	2.8	SR10	18/5/2014 16:55	20.47	114.8	8.66	2.6	SR10	18/5/2014 22:55	20.26	102.1	7.73	2.4
SR10	18/5/2014 5:00	20.04	90.7	6.90	2.9	SR10	18/5/2014 11:00	20.37	104.2	7.86	2.5	SR10	18/5/2014 17:00	20.47	116.4	8.78	2.9	SR10	18/5/2014 23:00	20.30	103.5	7.82	2.4
SR10	18/5/2014 5:05	20.04	89.9	6.84	2.7	SR10	18/5/2014 11:05	20.37	104.4	7.88	3.1	SR10	18/5/2014 17:05	20.45	116.0	8.75	2.6	SR10	18/5/2014 23:05	20.29	101.8	7.71	2.3
SR10	18/5/2014 5:10	20.05	90.7	6.90	2.8	SR10	18/5/2014 11:10	20.34	103.4	7.80	2.6	SR10	18/5/2014 17:10	20.43	115.3	8.70	2.7	SR10	18/5/2014 23:10	20.26	100.6	7.62	2.1
SR10	18/5/2014 5:15	20.06	91.4	6.95	2.7	SR10	18/5/2014 11:15	20.26	102.0	7.71	2.8	SR10	18/5/2014 17:15	20.44	115.7	8.73	2.8	SR10	18/5/2014 23:15	20.26	100.6	7.62	2.1
SR10	18/5/2014 5:20	20.09	90.7	6.90	2.9	SR10	18/5/2014 11:20	20.19	103.0	7.79	2.7	SR10	18/5/2014 17:20	20.44	115.6	8.72	2.8	SR10	18/5/2014 23:20	20.24	100.3	7.60	1.9
SR10	18/5/2014 5:25	20.09	90.3	6.86	3.1	SR10	18/5/2014 11:25	20.18	102.8	7.77	2.8	SR10	18/5/2014 17:25	20.45	115.5	8.71	2.5	SR10	18/5/2014 23:25	20.23	100.2	7.60	2.1
SR10	18/5/2014 5:30	20.08	90.7	6.89	2.9	SR10	18/5/2014 11:30	20.16	101.4	7.66	2.7	SR10	18/5/2014 17:30	20.44	114.9	8.67	2.5	SR10	18/5/2014 23:30	20.25	100.9	7.65	2.2
SR10	18/5/2014 5:35	20.16	93.6	7.10	2.5	SR10	18/5/2014 11:35	20.36	103.3	7.79	2.7	SR10	18/5/2014 17:35	20.41	113.8	8.59	2.7	SR10	18/5/2014 23:35	20.26	101.1	7.66	2.2
SR10	18/5/2014 5:40	20.11	89.4	6.79	2.8	SR10	18/5/2014 11:40	20.27	101.8	7.69	2.5	SR10	18/5/2014 17:40	20.41	113.4	8.56	3.0	SR10	18/5/2014 23:40	20.27	101.4	7.68	2.5
SR10	18/5/2014 5:45	20.14	88.2	6.71	2.3	SR10	18/5/2014 11:45	20.34	100.7	7.59	2.3	SR10	18/5/2014 17:45	20.38	113.0	8.53	2.6	SR10	18/5/2014 23:45	20.28	102.1	7.73	2.6
SR10	18/5/2014 5:50	20.17	89.2	6.78	2.3	SR10	18/5/2014 11:50	20.23	104.8	7.91	2.8	SR10	18/5/2014 17:50	20.38	112.2	8.47	3.1	SR10	18/5/2014 23:50	20.27	101.8	7.71	2.5
SR10	18/5/2014 5:55	20.04	89.8	6.83	3.4	SR10	18/5/2014 11:55	20.15	104.4	7.88	3.4	SR10	18/5/2014 17:55	20.37	111.4	8.41	3.7	SR10	18/5/2014 23:55	20.27	102.0	7.72	2.7

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	18/5/2014 0:00	25.55	99.2	6.98	6.3	SR11	18/5/2014 6:00	25.40	99.8	7.05	8.9	SR11	18/5/2014 12:00	25.47	97.6	6.88	8.2	SR11	18/5/2014 18:00	25.47	118.4	8.36	10.3
SR11	18/5/2014 0:05	25.55	98.1	6.90	6.9	SR11	18/5/2014 6:05	25.43	100.1	7.07	8.4	SR11	18/5/2014 12:05	25.49	97.5	6.87	7.6	SR11	18/5/2014 18:05	25.47	118.6	8.38	11.7
SR11	18/5/2014 0:10	25.51	99.8	7.03	5.7	SR11	18/5/2014 6:10	25.40	101.1	7.16	8.3	SR11	18/5/2014 12:10	25.49	98.9	6.96	15.3	SR11	18/5/2014 18:10	25.50	119.5	8.44	10.8
SR11	18/5/2014 0:15	25.54	99.4	7.00	6.0	SR11	18/5/2014 6:15	25.39	99.0	7.00	9.1	SR11	18/5/2014 12:15	25.41	95.8	6.76	8.9	SR11	18/5/2014 18:15	25.48	118.8	8.39	11.1
SR11	18/5/2014 0:20	25.48	100.3	7.06	6.2	SR11	18/5/2014 6:20	25.40	97.7	6.90	9.5	SR11	18/5/2014 12:20	25.41	93.2	6.57	8.6	SR11	18/5/2014 18:20	25.50	121.3	8.56	10.4
SR11	18/5/2014 0:25	25.49	98.0	6.90	6.0	SR11	18/5/2014 6:25	25.39	97.6	6.90	8.0	SR11	18/5/2014 12:25	25.43	96.2	6.78	8.2	SR11	18/5/2014 18:25	25.49	118.3	8.35	10.0
SR11	18/5/2014 0:30	25.53	100.6	7.09	5.9	SR11	18/5/2014 6:30	25.33	97.9	6.93	7.7	SR11	18/5/2014 12:30	25.48	97.6	6.87	8.5	SR11	18/5/2014 18:30	25.38	111.3	7.87	9.8
SR11	18/5/2014 0:35	25.48	99.6	7.02	6.5	SR11	18/5/2014 6:35	25.36	97.3	6.89	9.1	SR11	18/5/2014 12:35	25.46	97.7	6.87	8.6	SR11	18/5/2014 18:35	25.40	111.5	7.89	10.2
SR11	18/5/2014 0:40	25.51	101.9	7.18	6.2	SR11	18/5/2014 6:40	25.28	96.9	6.87	8.1	SR11	18/5/2014 12:40	25.54	100.7	7.08	7.7	SR11	18/5/2014 18:40	25.34	108.7	7.70	9.9
SR11	18/5/2014 0:45	25.50	100.3	7.07	6.2	SR11	18/5/2014 6:45	25.27	96.6	6.84	10.0	SR11	18/5/2014 12:45	25.45	98.3	6.92	8.6	SR11	18/5/2014 18:45	25.36	111.1	7.86	16.0
SR11	18/5/2014 0:50	25.41	96.8	6.82	5.4	SR11	18/5/2014 6:50	25.28	96.2	6.81	8.5	SR11	18/5/2014 12:50	25.49	102.4	7.20	9.1	SR11	18/5/2014 18:50	25.36	109.9	7.78	9.5
SR11	18/5/2014 0:55	25.36	94.5	6.66	6.2	SR11	18/5/2014 6:55	25.30	97.4	6.90	8.7	SR11	18/5/2014 12:55	25.43	99.5	7.00	8.1	SR11	18/5/2014 18:55	25.38	111.5	7.89	8.8
SR11	18/5/2014 1:00	25.33	95.2	6.71	7.2	SR11	18/5/2014 7:00	25.31	91.3	6.46	8.9	SR11	18/5/2014 13:00	25.35	99.2	6.99	9.5	SR11	18/5/2014 19:00	25.37	111.7	7.91	24.7
SR11	18/5/2014 1:05	25.21	92.3	6.51	6.8	SR11	18/5/2014 7:05	25.30	94.2	6.67	8.9	SR11	18/5/2014 13:05	25.32	98.5	6.94	9.5	SR11	18/5/2014 19:05	25.40	113.3	8.02	10.5
SR11	18/5/2014 1:10	25.22	92.4	6.52	9.4	SR11	18/5/2014 7:10	25.29	92.2	6.53	7.9	SR11	18/5/2014 13:10	25.27	97.8	6.89	9.4	SR11	18/5/2014 19:10	25.47	112.7	7.96	11.3
SR11	18/5/2014 1:15	25.19	91.0	6.42	6.0	SR11	18/5/2014 7:15	25.21	95.1	6.75	11.9	SR11	18/5/2014 13:15	25.22	95.6	6.74	9.1	SR11	18/5/2014 19:15	25.41	111.3	7.87	10.8
SR11	18/5/2014 1:20	25.10	88.6	6.25	7.2	SR11	18/5/2014 7:20	25.27	90.1	6.38	8.0	SR11	18/5/2014 13:20	25.28	96.3	6.78	9.7	SR11	18/5/2014 19:20	25.46	113.0	7.97	9.9
SR11	18/5/2014 1:25	25.05	88.8	6.27	10.1	SR11	18/5/2014 7:25	25.30	90.6	6.42	8.6	SR11	18/5/2014 13:25	25.12	91.8	6.47	10.3	SR11	18/5/2014 19:25	25.41	114.1	8.06	11.4
SR11	18/5/2014 1:30	25.22	89.2	6.29	52.8	SR11	18/5/2014 7:30	25.28	91.6	6.49	8.0	SR11	18/5/2014 13:30	25.08	90.8	6.40	32.2	SR11	18/5/2014 19:30	25.41	110.8	7.83	11.2
SR11	18/5/2014 1:35	24.99	88.3	6.23	7.4	SR11	18/5/2014 7:35	25.28	91.0	6.44	6.9	SR11	18/5/2014 13:35	24.99	89.3	6.30	60.6	SR11	18/5/2014 19:35	25.42	115.5	8.16	13.5
SR11	18/5/2014 1:40	24.89	88.0	6.21	7.7	SR11	18/5/2014 7:40	25.29	91.9	6.51	7.8	SR11	18/5/2014 13:40	25.02	89.0	6.28	9.7	SR11	18/5/2014 19:40	25.43	115.7	8.17	12.6
SR11	18/5/2014 1:45	25.06	87.3	6.16	7.1	SR11	18/5/2014 7:45	25.27	90.4	6.41	7.3	SR11	18/5/2014 13:45	25.02	88.6	6.24	11.5	SR11	18/5/2014 19:45	25.41	115.6	8.17	28.7
SR11	18/5/2014 1:50	24.89	88.5	6.26	9.2	SR11	18/5/2014 7:50	25.27	92.0	6.52	6.8	SR11	18/5/2014 13:50	24.90	86.2	6.08	9.2	SR11	18/5/2014 19:50	25.42	113.1	7.99	18.9
SR11	18/5/2014 1:55	24.92	88.7	6.26	8.6	SR11	18/5/2014 7:55	25.28	92.9	6.58	6.9	SR11	18/5/2014 13:55	24.98	89.7	6.32	9.7	SR11	18/5/2014 19:55	25.42	113.8	8.03	14.7
SR11	18/5/2014 2:00	24.85	89.6	6.33	8.1	SR11	18/5/2014 8:00	25.27	94.2	6.68	13.5	SR11	18/5/2014 14:00	24.96	86.4	6.09	11.1	SR11	18/5/2014 20:00	25.44	115.0	8.11	13.8
SR11	18/5/2014 2:05	24.77	88.5	6.25	7.1	SR11	18/5/2014 8:05	25.29	94.3	6.68	6.7	SR11	18/5/2014 14:05	25.04	89.9	6.33	15.6	SR11	18/5/2014 20:05	25.49	118.2	8.34	14.6
SR11	18/5/2014 2:10	24.78	89.0	6.29	7.4	SR11	18/5/2014 8:10	25.27	93.6	6.63	6.7	SR11	18/5/2014 14:10	25.31	102.7	7.23	10.1	SR11	18/5/2014 20:10	25.47	117.3	8.28	10.7
SR11	18/5/2014 2:15	24.72	89.3	6.31	8.1	SR11	18/5/2014 8:15	25.29	93.3	6.61	9.8	SR11	18/5/2014 14:15	25.31	104.5	7.36	11.6	SR11	18/5/2014 20:15	25.46	117.3	8.28	12.0
SR11	18/5/2014 2:20	24.75	89.5	6.32	7.6	SR11	18/5/2014 8:20	25.23	91.9	6.52	7.9	SR11	18/5/2014 14:20	25.02	93.5	6.59	10.4	SR11	18/5/2014 20:20	25.47	117.5	8.29	12.4
SR11	18/5/2014 2:25	24.76	88.2	6.23	6.9	SR11	18/5/2014 8:25	25.18	91.7	6.50	7.8	SR11	18/5/2014 14:25	25.29	107.1	7.54	10.8	SR11	18/5/2014 20:25	25.44	114.0	8.04	13.7
SR11	18/5/2014 2:30	24.79	87.7	6.19	6.8	SR11	18/5/2014 8:30	25.19	93.5	6.63	6.8	SR11	18/5/2014 14:30	25.19	100.0	7.05	10.8	SR11	18/5/2014 20:30	25.43	115.3	8.14	11.2
SR11	18/5/2014 2:35	24.85	87.3	6.16	7.0	SR11	18/5/2014 8:35	25.19	91.1	6.46	7.1	SR11	18/5/2014 14:35	25.03	94.1	6.63	10.9	SR11	18/5/2014 20:35	25.43	113.9	8.04	11.6
SR11	18/5/2014 2:40	24.82	87.1	6.15	8.1	SR11	18/5/2014 8:40	25.17	92.2	6.54	7.2	SR11	18/5/2014 14:40	25.04	95.7	6.75	13.8	SR11	18/5/2014 20:40	25.45	115.4	8.14	15.0
SR11	18/5/2014 2:45	24.79	86.9	6.13	38.4	SR11	18/5/2014 8:45	25.22	91.9	6.52	7.6	SR11	18/5/2014 14:45	25.05	100.5	7.09	10.2	SR11	18/5/2014 20:45	25.45	114.4	8.08	17.7
SR11	18/5/2014 2:50	24.78	85.1	6.00	8.3	SR11	18/5/2014 8:50	25.25	93.3	6.61	9.5	SR11	18/5/2014 14:50	25.01	98.1	6.92	14.4	SR11	18/5/2014 20:50	25.50	117.9	8.31	17.9
SR11	18/5/2014 2:55	24.76	85.5	6.03	8.3	SR11	18/5/2014 8:55	25.30	92.8	6.57	7.5	SR11	18/5/2014 14:55	25.26	104.9	7.38	12.6	SR11	18/5/2014 20:55	25.43	114.6	8.09	13.5
SR11	18/5/2014 3:00	24.74	84.4	5.96	8.0	SR11	18/5/2014 9:00	25.24	90.5	6.41	8.0	SR11	18/5/2014 15:00	25.30	107.1	7.54	10.7	SR11	18/5/2014 21:00	25.47	114.4	8.07	17.9
SR11	18/5/2014 3:05	24.73	84.2	5.94	13.3	SR11	18/5/2014 9:05	25.24	89.3	6.33	7.7	SR11	18/5/2014 15:05	25.17	107.5	7.58	11.1	SR11	18/5/2014 21:05	25.53	117.5	8.28	12.9
SR11	18/5/2014 3:10	24.72	86.7	6.13	8.3	SR11	18/5/2014 9:10	25.27	89.1	6.31	7.3	SR11	18/5/2014 15:10	25.15	104.9	7.40	12.0	SR11	18/5/2014 21:10	25.55	118.4	8.34	16.4
SR11	18/5/2014 3:15	24.78	81.0	5.71	7.9	SR11	18/5/2014 9:15	25.27	88.6	6.27	8.2	SR11	18/5/2014 15:15	25.24	110.8	7.80	12.4	SR11	18/5/2014 21:15	25.50	116.4	8.20	16.3
SR11	18/5/2014 3:20	24.75	86.2	6.09	7.5	SR11	18/5/2014 9:20	25.29	89.2	6.32	7.6	SR11	18/5/2014 15:20	25.56	120.2	8.43	12.5	SR11	18/5/2014 21:20	25.54	118.2	8.33	16.1
SR11	18/5/2014 3:25	24.72	81.6	5.76	8.1	SR11	18/5/2014 9:25	25.29	90.9	6.44	8.0	SR11	18/5/2014 15:25	25.60	117.9	8.27	11.4	SR11	18/5/2014 21:25	25.60	121.3	8.54	14.1
SR11	18/5/2014 3:30	24.74	86.3	6.10	8.6	SR11	18/5/2014 9:30	25.30	90.1	6.38	6.6	SR11	18/5/2014 15:30	25.56	122.3	8.59	13.7	SR11	18/5/2014 21:30	25.61	120.1	8.45	16.8
SR11	18/5/2014 3:35	24.69	89.0	6.29	9.1	SR11	18/5/2014 9:35	25.32	93.3	6.60	7.7	SR11	18/5/2014 15:35	25.59	126.7	8.89	9.6	SR11	18/5/2014 21:35	25.55	117.2	8.25	15.0
SR11	18/5/2014 3:40	24.67	89.5	6.32	8.7	SR11	18/5/2014 9:40	25.33	95.4	6.75	7.5	SR11	18/5/2014 15:40	25.75	134.7	9.44	10.9	SR11	18/5/2014 21:40	25.55	115.7	8.15	14.7
SR11	18/5/2014 3:45	24.70	88.0	6.22	7.7	SR11	18/5/2014 9:45	25.37	93.3	6.60	7.1	SR11	18/5/2014 15:45	25.66	134.3	9.43	11.4	SR11	18/5/2014 21:45	25.58	118.0	8.31	12.5
SR11	18/5/2014 3:50	24.73	82.5	5.83	9.6	SR11	18/5/2014 9:50	25.34	88.1	6.23	7.7	SR11	18/5/2014 15:50	25.71	133.5	9.37	9.8	SR11	18/5/2014 21:50	25.54	109.4	7.71	13.3
SR11	18/5/2014 3:55	24.82	86.4	6.10	15.3	SR11	18/5/2014 9:55	25.37	89.4	6.32	7.5	SR11	18/5/2014 15:55	25.66	130.9	9.20	10.8	SR11	18/5/2014 21:55	25.52	106.8	7.53	11.9
SR11	18/5/2014 4:00	24.93	86.4	6.09	8.3	SR11	18/5/2014 10:00	25.38	87.9	6.21	7.3	SR11	18/5/2014 16:00	25.62	129.4	9.10	12.3	SR11	18/5/2014 22:00	25.55	110.6	7.80	18.0
SR11	18/5/2014 4:05	25.15	91.2	6.43	8.0	SR11	18/5/2014 10:05	25.43	94.1	6.65	7.4	SR11	18/5/2014 16:05	25.61	129.8	9.14	10.9	SR11	18/5/2014 22:05	25.36	103.6	7.34	19.6
SR11	18/5/2014 4:10	25.12	88.1	6.21	9.5	SR11	18/5/2014 10:10	25.43	92.2	6.52	7.5	SR11	18/5/2014 16:10	25.60	128.4	9.04	10.5	SR11	18/5/2014 22:10	25.36	103.6	7.34	15.7
SR11	18/5/2014 4:15	25.16	89.2	6.29	8.8	SR11	18/5/2014 10:15	25.41	89.6	6.33	9.1	SR11	18/5/2014 16:15	25.61	127.6	8.98	12.5	SR11	18/5/2014 22:15	25.34	101.8	7.22	17.5
SR11	18/5/2014 4:20	25.26	91.5	6.45	7.9	SR11	18/5/2014 10:20	25.42	91.9	6.49	7.7	SR11	18/5/2014 16:20	25.64	130.1	9.16	11.8	SR11	18/5/2014 22:20	25.35	103.1	7.30	14.5
SR11	18/5/2014 4:25	25.12	88.4	6.24	8.6	SR11	18/5/2014 10:25	25.37	89.4	6.32	8.0	SR11	18/5/2014 16:25	25.59	127.4	8.98	10.9	SR11	18/5/2014 22:25	25.36	103.2	7.31	16.8
SR11	18/5/2014 4:30	25.12	86.0	6.07	8.1	SR11	18/5/2014 10:30	25.39	92.4	6.53	8.5	SR11	18/5/2014 16:30	25.55	124.4	8.77	10.7	SR11	18/5/2014 22:30	25.36	103.3	7.32	13.4
SR11	18/5/2014 4:35	24.98	85.4	6.03	8.7	SR11	18/5/2014 10:35	25.38	91.5	6.47	7.5	SR11	18/5/2014 16:35	25.54	124.2	8.76	12.9	SR11	18/5/2014 22:35	25.33	100.6	7.14	13.9
SR11	18/5/2014 4:40	25.17	86.3	6.09	8.0	SR11	18/5/2014 10:40	25.37	87.8	6.21	10.1	SR11	18/5/2014 16:40	25.48	121.4	8.57	12.3	SR11	18/5/2014 22:40	25.33	100.2	7.11	14.0
SR11	18/5/2014 4:45	25.21	87.6	6.17	9.1	SR11	18/5/2014 10:45	25.41	92.3	6.52	11.7	SR11	18/5/2014 16:45	25.47	120.1	8.48	13.5	SR11	18/5/2014 22:45	25.32	99.1	7.03	14.5
SR11	18/5/2014 4:50	25.30	90.9	6.40	8.9	SR11	18/5/2014 10:50	25.39	98.2	6.93	12.6	SR11	18/5/2014 16:50	25.48	120.1	8.48	12.0	SR11	18/5/2014 22:50	25.31	98.0	6.96	18.4
SR11	18/5/2014 4:55	25.20	88.5	6.24	8.8	SR11	18/5/2014 10:55	25.37	92.4	6.53	8.6	SR11	18/5/2014 16:55	25.51	122.0	8.60	12.3	SR11	18/5/2014 22:55	25.31	98.3	6.97	26.8
SR11	18/5/2014 5:00	25.57	97.8	6.88	8.3	SR11	18/5/2014 11:00	25.42	93.0	6.57	7.5	SR11	18/5/2014 17:00	25.48	119.8	8.46	11.6	SR11	18/5/2014 23:00	25.32	99.3	7.04	24.6
SR11	18/5/2014 5:05	25.59	99.3	6.99	8.8	SR11	18/5/2014 11:05	25.41	92.1	6.50	9.5	SR11	18/5/2014 17:05	25.47	119.5	8.44	11.2	SR11	18/5/2014 23:05	25.31	98.0	6.95	20.2
SR11	18/5/2014 5:10	25.31	98.7	6.98	7.7	SR11	18/5/2014 11:10	25.39	93.2	6.58	8.3	SR11	18/5/2014 17:10	25.46	117.8	8.33	9.7	SR11	18/5/2014 23:10	25.31	96.9	6.88	43.3
SR11	18/5/2014 5:15	25.16	97.9	6.93	8.3	SR11	18/5/2014 11:15	25.39	93.3	6.58	8.0	SR11	18/5/2014 17:15	25.51	121.6	8.58	9.2	SR11	18/5/2014 23:15	25.46	99.8	7.05	16.2
SR11	18/5/2014 5:20	25.28	97.1	6.85	7.3	SR11	18/5/2014 11:20	25.38	91.0	6.43	8.4	SR11	18/5/2014 17:20	25.54	123.4	8.70	11.7	SR11	18/5/2014 23:20	25.41	97.2	6.87	15.6
SR11	18/5/2014 5:25	25.40	99.2	7.00	8.3	SR11	18/5/2014 11:25	25.44	95.5	6.74	7.3	SR11	18/5/2014 17:25	25.54	123.5	8.71	9.7	SR11	18/5/2014 23:25	25.44	102.9	7.27	21.6
SR11	18/5/2014 5:30	25.42	100.9	7.13	7.4	SR11	18/5/2014 11:30	25.44	94.8	6.69	8.0	SR11	18/5/2014 17:30	25.55	124.2	8.75	11.7	SR11	18/5/2014 23:30	25.45	102.8	7.26	18.9
SR11	18/5/2014 5:35	25.43	102.0	7.20	7.6	SR11	18/5/2014 11:35	25.39	96.2	6.79	9.0	SR11	18/5/2014 17:35	25.50	121.6	8.58	10.3	SR11	18/5/2014 23:35	25.43	93.8	6.63	16.1
SR11	18/5/2014 5:40	25.35	100.7	7.13	8.6	SR11	18/5/2014 11:40	25.36	99.1	7.00	8.7	SR11	18/5/2014 17:40	25.49	119.8	8.46	9.9	SR11	18/5/2014 23:40	25.47	103.4	7.30	19.9
SR11	18/5/2014 5:45	25.42	99.9	7.06	11.0	SR11	18/5/2014 11:45	25.39	93.1	6.57	8.2	SR11	18/5/2014 17:45	25.54	123.1	8.69	9.7	SR11	18/5/2014 23:45	25.48	108.6	7.67	24.6
SR11	18/5/2014 5:50	25.36	100.7	7.13	9.4	SR11	18/5/2014 11:50	25.41	93.6	6.60	8.6	SR11	18/5/2014 17:50	25.51	121.1	8.55	11.0	SR11	18/5/2014 23:50	25.48	111.5	7.87	18.6
SR11	18/5/2014 5:55	25.47	98.3	6.94	7.9	SR11	18/5/2014 11:55	25.43	96.6	6.81	7.4	SR11	18/5/2014 17:55	25.49	119.4	8.44	11.1	SR11	18/5/2014 23:55	25.49	106.4	7.50	21.7

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	18/5/2014 0:01	17.53	83.1	6.76	2.9	SR12	18/5/2014 6:01	17.38	82.6	6.71	3.6	SR12	18/5/2014 12:01	17.59	86.7	6.97	2.5	SR12	18/5/2014 18:01	17.76	86.5	7.06	6.2
SR12	18/5/2014 0:06	17.59	83.2	6.79	2.8	SR12	18/5/2014 6:06	17.49	85.2	6.93	3.6	SR12	18/5/2014 12:06	17.81	89.9	7.26	2.3	SR12	18/5/2014 18:06	17.77	86.3	7.05	6.1
SR12	18/5/2014 0:11	17.65	85.1	6.96	2.9	SR12	18/5/2014 6:11	17.42	82.8	6.72	3.3	SR12	18/5/2014 12:11	17.81	89.6	7.24	2.5	SR12	18/5/2014 18:11	17.77	86.0	7.04	6.2
SR12	18/5/2014 0:16	17.66	83.7	6.85	2.9	SR12	18/5/2014 6:16	17.46	83.0	6.75	3.0	SR12	18/5/2014 12:16	17.43	84.5	6.78	2.5	SR12	18/5/2014 18:16	17.77	85.9	7.02	6.1
SR12	18/5/2014 0:21	17.60	83.8	6.83	2.7	SR12	18/5/2014 6:21	17.44	83.0	6.75	3.6	SR12	18/5/2014 12:21	17.67	87.6	7.07	2.5	SR12	18/5/2014 18:21	17.78	85.9	7.03	6.4
SR12	18/5/2014 0:26	17.63	84.0	6.85	2.7	SR12	18/5/2014 6:26	17.48	84.4	6.87	2.9	SR12	18/5/2014 12:26	17.74	88.2	7.13	2.4	SR12	18/5/2014 18:26	17.78	85.6	7.01	6.5
SR12	18/5/2014 0:31	17.73	84.7	6.93	2.7	SR12	18/5/2014 6:31	17.42	83.3	6.77	3.0	SR12	18/5/2014 12:31	17.79	90.4	7.32	2.5	SR12	18/5/2014 18:31	17.79	85.2	6.98	6.1
SR12	18/5/2014 0:36	17.78	85.8	7.04	2.7	SR12	18/5/2014 6:36	17.46	83.9	6.82	2.9	SR12	18/5/2014 12:36	17.67	87.0	7.03	2.3	SR12	18/5/2014 18:36	17.79	85.5	7.01	5.9
SR12	18/5/2014 0:41	17.74	84.1	6.89	2.7	SR12	18/5/2014 6:41	17.47	83.7	6.81	2.8	SR12	18/5/2014 12:41	17.75	88.9	7.19	2.3	SR12	18/5/2014 18:41	17.79	85.1	6.97	5.5
SR12	18/5/2014 0:46	17.79	86.1	7.06	2.7	SR12	18/5/2014 6:46	17.47	84.3	6.86	3.3	SR12	18/5/2014 12:46	17.76	88.8	7.18	2.3	SR12	18/5/2014 18:46	17.80	85.1	6.98	5.6
SR12	18/5/2014 0:51	17.77	85.5	7.00	2.4	SR12	18/5/2014 6:51	17.47	84.7	6.90	3.3	SR12	18/5/2014 12:51	17.71	88.9	7.18	2.6	SR12	18/5/2014 18:51	17.80	85.0	6.97	6.2
SR12	18/5/2014 0:56	17.77	84.5	6.92	2.6	SR12	18/5/2014 6:56	17.48	85.2	6.94	4.1	SR12	18/5/2014 12:56	17.53	86.0	6.93	2.5	SR12	18/5/2014 18:56	17.81	85.0	6.98	6.5
SR12	18/5/2014 1:01	17.75	84.6	6.93	2.5	SR12	18/5/2014 7:01	17.51	85.8	7.00	3.0	SR12	18/5/2014 13:01	17.54	84.8	6.84	2.9	SR12	18/5/2014 19:01	17.81	84.8	6.96	6.0
SR12	18/5/2014 1:06	17.58	84.0	6.83	3.2	SR12	18/5/2014 7:06	17.50	84.7	6.90	2.9	SR12	18/5/2014 13:06	17.50	85.8	6.91	3.2	SR12	18/5/2014 19:06	17.81	84.3	6.92	5.6
SR12	18/5/2014 1:11	17.78	85.4	7.00	2.4	SR12	18/5/2014 7:11	17.48	83.3	6.79	3.0	SR12	18/5/2014 13:11	17.60	86.5	6.98	3.0	SR12	18/5/2014 19:11	17.82	83.8	6.88	5.7
SR12	18/5/2014 1:16	17.68	84.0	6.85	2.7	SR12	18/5/2014 7:16	17.48	82.8	6.75	3.0	SR12	18/5/2014 13:16	17.50	85.2	6.87	3.0	SR12	18/5/2014 19:16	17.83	84.6	6.95	5.5
SR12	18/5/2014 1:21	17.65	84.3	6.87	2.8	SR12	18/5/2014 7:21	17.47	81.8	6.66	3.8	SR12	18/5/2014 13:21	17.41	84.9	6.83	4.0	SR12	18/5/2014 19:21	17.83	84.9	6.98	6.2
SR12	18/5/2014 1:26	17.82	86.1	7.06	2.7	SR12	18/5/2014 7:26	17.48	83.3	6.78	3.1	SR12	18/5/2014 13:26	17.79	89.5	7.24	2.9	SR12	18/5/2014 19:26	17.83	84.2	6.93	5.3
SR12	18/5/2014 1:31	17.82	85.6	7.03	2.5	SR12	18/5/2014 7:31	17.46	82.8	6.74	3.4	SR12	18/5/2014 13:31	17.77	89.2	7.23	2.9	SR12	18/5/2014 19:31	17.84	84.4	6.94	5.6
SR12	18/5/2014 1:36	17.74	84.6	6.92	2.6	SR12	18/5/2014 7:36	17.52	84.9	6.92	2.6	SR12	18/5/2014 13:36	17.69	87.5	7.07	2.7	SR12	18/5/2014 19:36	17.84	84.3	6.93	5.9
SR12	18/5/2014 1:41	17.73	83.9	6.87	2.7	SR12	18/5/2014 7:41	17.49	85.0	6.92	3.0	SR12	18/5/2014 13:41	17.65	86.8	7.02	2.7	SR12	18/5/2014 19:41	17.85	83.7	6.89	5.3
SR12	18/5/2014 1:46	17.62	83.5	6.80	2.7	SR12	18/5/2014 7:46	17.52	85.0	6.93	2.7	SR12	18/5/2014 13:46	17.46	84.6	6.81	3.1	SR12	18/5/2014 19:46	17.85	83.7	6.89	5.5
SR12	18/5/2014 1:51	17.61	83.2	6.78	2.6	SR12	18/5/2014 7:51	17.42	84.2	6.84	3.6	SR12	18/5/2014 13:51	17.33	84.0	6.74	3.6	SR12	18/5/2014 19:51	17.86	84.9	6.99	4.9
SR12	18/5/2014 1:56	17.75	84.4	6.91	2.5	SR12	18/5/2014 7:56	17.35	83.7	6.78	4.1	SR12	18/5/2014 13:56	17.55	86.5	6.98	3.4	SR12	18/5/2014 19:56	17.86	84.6	6.97	4.9
SR12	18/5/2014 2:01	17.70	83.7	6.84	2.5	SR12	18/5/2014 8:01	17.31	84.0	6.78	3.3	SR12	18/5/2014 14:01	17.58	86.6	6.99	3.4	SR12	18/5/2014 20:01	17.87	84.6	6.97	4.9
SR12	18/5/2014 2:06	17.78	84.2	6.91	2.5	SR12	18/5/2014 8:06	17.34	82.8	6.69	3.0	SR12	18/5/2014 14:06	17.39	85.1	6.84	4.3	SR12	18/5/2014 20:06	17.87	84.3	6.95	5.0
SR12	18/5/2014 2:11	17.74	83.7	6.85	2.4	SR12	18/5/2014 8:11	17.26	82.0	6.61	3.7	SR12	18/5/2014 14:11	17.52	86.6	6.98	4.1	SR12	18/5/2014 20:11	17.88	85.0	7.01	4.7
SR12	18/5/2014 2:16	17.61	83.2	6.78	2.5	SR12	18/5/2014 8:16	17.24	82.4	6.63	3.6	SR12	18/5/2014 14:16	17.38	84.8	6.82	4.6	SR12	18/5/2014 20:16	17.88	84.0	6.93	4.4
SR12	18/5/2014 2:21	17.60	82.8	6.75	2.7	SR12	18/5/2014 8:21	17.20	82.5	6.62	3.4	SR12	18/5/2014 14:21	17.16	83.3	6.67	7.1	SR12	18/5/2014 20:21	17.87	82.2	6.78	4.7
SR12	18/5/2014 2:26	17.75	84.2	6.90	2.5	SR12	18/5/2014 8:26	17.21	82.5	6.62	3.5	SR12	18/5/2014 14:26	17.42	85.7	6.90	4.7	SR12	18/5/2014 20:26	17.87	82.0	6.76	4.5
SR12	18/5/2014 2:31	17.69	82.9	6.78	2.5	SR12	18/5/2014 8:31	17.22	83.6	6.71	3.4	SR12	18/5/2014 14:31	17.54	87.0	7.03	4.3	SR12	18/5/2014 20:31	17.87	81.8	6.74	4.6
SR12	18/5/2014 2:36	17.79	85.2	6.99	2.5	SR12	18/5/2014 8:36	17.20	81.9	6.57	3.2	SR12	18/5/2014 14:36	17.37	84.0	6.76	4.8	SR12	18/5/2014 20:36	17.87	82.9	6.83	4.7
SR12	18/5/2014 2:41	17.64	83.2	6.79	2.6	SR12	18/5/2014 8:41	17.21	83.2	6.66	3.3	SR12	18/5/2014 14:41	17.37	84.9	6.83	5.0	SR12	18/5/2014 20:41	17.87	83.1	6.86	4.4
SR12	18/5/2014 2:46	17.61	82.8	6.75	2.5	SR12	18/5/2014 8:46	17.19	82.0	6.57	3.5	SR12	18/5/2014 14:46	17.39	85.1	6.85	4.9	SR12	18/5/2014 20:46	17.86	79.5	6.55	4.6
SR12	18/5/2014 2:51	17.57	82.1	6.69	2.4	SR12	18/5/2014 8:51	17.29	82.6	6.63	3.0	SR12	18/5/2014 14:51	17.22	83.8	6.73	6.6	SR12	18/5/2014 20:51	17.87	82.3	6.79	4.6
SR12	18/5/2014 2:56	17.58	82.4	6.71	2.6	SR12	18/5/2014 8:56	17.31	83.7	6.71	3.0	SR12	18/5/2014 14:56	17.42	85.8	6.90	6.3	SR12	18/5/2014 20:56	17.86	77.9	6.42	4.3
SR12	18/5/2014 3:01	17.49	81.0	6.58	2.8	SR12	18/5/2014 9:01	17.21	82.9	6.63	3.8	SR12	18/5/2014 15:01	17.32	84.4	6.78	7.3	SR12	18/5/2014 21:01	17.87	80.6	6.64	4.2
SR12	18/5/2014 3:06	17.60	83.4	6.80	2.5	SR12	18/5/2014 9:06	17.29	83.7	6.71	2.8	SR12	18/5/2014 15:06	17.34	85.0	6.83	8.5	SR12	18/5/2014 21:06	17.87	83.1	6.85	4.6
SR12	18/5/2014 3:11	17.57	83.0	6.76	2.7	SR12	18/5/2014 9:11	17.28	83.8	6.71	2.8	SR12	18/5/2014 15:11	17.32	85.2	6.84	8.3	SR12	18/5/2014 21:11	17.86	77.2	6.36	4.1
SR12	18/5/2014 3:16	17.60	84.1	6.85	2.5	SR12	18/5/2014 9:16	17.21	82.8	6.63	3.1	SR12	18/5/2014 15:16	17.40	86.2	6.92	10.1	SR12	18/5/2014 21:16	17.87	79.7	6.57	3.6
SR12	18/5/2014 3:21	17.56	82.6	6.72	2.6	SR12	18/5/2014 9:21	17.20	83.3	6.66	3.0	SR12	18/5/2014 15:21	17.38	85.5	6.87	12.8	SR12	18/5/2014 21:21	17.87	79.5	6.55	3.7
SR12	18/5/2014 3:26	17.60	83.4	6.80	2.7	SR12	18/5/2014 9:26	17.20	82.8	6.62	3.0	SR12	18/5/2014 15:26	17.34	85.8	6.88	12.0	SR12	18/5/2014 21:26	17.86	77.2	6.36	4.0
SR12	18/5/2014 3:31	17.55	81.0	6.60	2.4	SR12	18/5/2014 9:31	17.15	82.2	6.57	3.3	SR12	18/5/2014 15:31	17.35	85.5	6.86	8.2	SR12	18/5/2014 21:31	17.84	75.5	6.22	3.6
SR12	18/5/2014 3:36	17.53	83.3	6.77	2.7	SR12	18/5/2014 9:36	17.17	83.1	6.64	3.3	SR12	18/5/2014 15:36	17.34	85.9	6.89	11.0	SR12	18/5/2014 21:36	17.84	78.7	6.48	4.3
SR12	18/5/2014 3:41	17.48	81.4	6.62	2.6	SR12	18/5/2014 9:41	17.14	82.0	6.56	3.1	SR12	18/5/2014 15:41	17.35	87.3	7.00	8.2	SR12	18/5/2014 21:41	17.84	78.3	6.44	3.8
SR12	18/5/2014 3:46	17.64	82.3	6.72	2.3	SR12	18/5/2014 9:46	17.12	81.6	6.51	3.3	SR12	18/5/2014 15:46	17.35	87.2	6.99	7.7	SR12	18/5/2014 21:46	17.75	80.4	6.59	4.0
SR12	18/5/2014 3:51	17.54	83.0	6.76	2.7	SR12	18/5/2014 9:51	17.13	81.7	6.52	3.1	SR12	18/5/2014 15:51	17.41	88.1	7.07	8.3	SR12	18/5/2014 21:51	17.71	81.5	6.66	3.8
SR12	18/5/2014 3:56	17.50	82.4	6.71	2.7	SR12	18/5/2014 9:56	17.18	85.4	6.81	3.2	SR12	18/5/2014 15:56	17.42	87.7	7.04	7.9	SR12	18/5/2014 21:56	17.72	82.0	6.71	7.3
SR12	18/5/2014 4:01	17.52	82.2	6.68	2.5	SR12	18/5/2014 10:01	17.13	83.6	6.67	3.1	SR12	18/5/2014 16:01	17.46	87.7	7.05	6.6	SR12	18/5/2014 22:01	17.67	80.7	6.59	4.5
SR12	18/5/2014 4:06	17.37	79.7	6.46	3.1	SR12	18/5/2014 10:06	17.10	83.8	6.68	3.1	SR12	18/5/2014 16:06	17.42	87.8	7.06	7.2	SR12	18/5/2014 22:06	17.65	81.6	6.66	4.1
SR12	18/5/2014 4:11	17.56	82.2	6.70	2.5	SR12	18/5/2014 10:11	17.08	84.1	6.70	3.3	SR12	18/5/2014 16:11	17.44	87.5	7.03	6.8	SR12	18/5/2014 22:11	17.65	80.5	6.56	3.9
SR12	18/5/2014 4:16	17.52	81.9	6.67	2.5	SR12	18/5/2014 10:16	17.11	84.5	6.74	3.0	SR12	18/5/2014 16:16	17.43	86.8	6.98	7.5	SR12	18/5/2014 22:16	17.61	82.4	6.71	3.8
SR12	18/5/2014 4:21	17.55	81.8	6.66	2.4	SR12	18/5/2014 10:21	17.10	83.4	6.65	2.9	SR12	18/5/2014 16:21	17.47	87.3	7.03	7.3	SR12	18/5/2014 22:21	17.68	80.7	6.59	3.7
SR12	18/5/2014 4:26	17.52	80.4	6.55	2.5	SR12	18/5/2014 10:26	17.09	84.0	6.69	3.3	SR12	18/5/2014 16:26	17.52	87.7	7.07	7.2	SR12	18/5/2014 22:26	17.62	81.9	6.67	4.3
SR12	18/5/2014 4:31	17.49	80.8	6.58	2.8	SR12	18/5/2014 10:31	17.11	84.9	6.77	3.0	SR12	18/5/2014 16:31	17.52	87.6	7.06	7.2	SR12	18/5/2014 22:31	17.56	82.0	6.66	3.8
SR12	18/5/2014 4:36	17.35	80.4	6.52	3.5	SR12	18/5/2014 10:36	17.10	84.6	6.74	2.9	SR12	18/5/2014 16:36	17.55	87.7	7.08	9.1	SR12	18/5/2014 22:36	17.52	81.3	6.60	3.8
SR12	18/5/2014 4:41	17.25	80.3	6.48	3.4	SR12	18/5/2014 10:41	17.12	84.6	6.74	3.0	SR12	18/5/2014 16:41	17.58	87.8	7.09	8.2	SR12	18/5/2014 22:41	17.60	79.5	6.48	3.4
SR12	18/5/2014 4:46	17.47	82.7	6.73	2.9	SR12	18/5/2014 10:46	17.15	84.3	6.71	3.0	SR12	18/5/2014 16:46	17.60	87.6	7.08	8.0	SR12	18/5/2014 22:46	17.58	79.6	6.47	3.6
SR12	18/5/2014 4:51	17.40	81.3	6.60	3.1	SR12	18/5/2014 10:51	17.17	85.2	6.79	2.9	SR12	18/5/2014 16:51	17.63	87.8	7.11	6.9	SR12	18/5/2014 22:51	17.59	80.1	6.52	4.5
SR12	18/5/2014 4:56	17.16	80.7	6.51	4.9	SR12	18/5/2014 10:56	17.20	85.0	6.77	2.7	SR12	18/5/2014 16:56	17.65	87.5	7.09	7.2	SR12	18/5/2014 22:56	17.60	81.5	6.64	5.0
SR12	18/5/2014 5:01	17.40	81.7	6.64	3.0	SR12	18/5/2014 11:01	17.18	83.8	6.68	3.3	SR12	18/5/2014 17:01	17.66	87.6	7.11	6.8	SR12	18/5/2014 23:01	17.52	78.6	6.38	4.1
SR12	18/5/2014 5:06	17.21	81.5	6.58	3.9	SR12	18/5/2014 11:06	17.32	84.6	6.74	2.8	SR12	18/5/2014 17:06	17.67	87.3	7.09	6.5	SR12	18/5/2014 23:06	17.51	78.7	6.38	3.6
SR12	18/5/2014 5:11	17.20	81.0	6.54	3.6	SR12	18/5/2014 11:11	17.18	83.5	6.65	3.0	SR12	18/5/2014 17:11	17.68	87.2	7.08	6.6	SR12	18/5/2014 23:11	17.55	79.5	6.45	3.6
SR12	18/5/2014 5:16	17.27	81.6	6.60	3.6	SR12	18/5/2014 11:16	17.17	83.3	6.64	3.1	SR12	18/5/2014 17:16	17.69	87.0	7.07	6.8	SR12	18/5/2014 23:16	17.54	79.5	6.46	3.6
SR12	18/5/2014 5:21	17.32	81.4	6.60	3.1	SR12	18/5/2014 11:21	17.26	84.5	6.74	4.9	SR12	18/5/2014 17:21	17.70	87.0	7.08	7.0	SR12	18/5/2014 23:21	17.51	78.9	6.40	3.6
SR12	18/5/2014 5:26	17.29	80.8	6.55	3.5	SR12	18/5/2014 11:26	17.51	86.5	6.94	3.1	SR12	18/5/2014 17:26	17.72	86.9	7.07	6.7	SR12	18/5/2014 23:26	17.50	80.2	6.50	3.5
SR12	18/5/2014 5:31	17.33	81.8	6.64	3.5	SR12	18/5/2014 11:31	17.57	87.2	7.00	3.0	SR12	18/5/2014 17:31	17.73	86.9	7.08	6.6	SR12	18/5/2014 23:31	17.59	79.5	6.47	3.4
SR12	18/5/2014 5:36	17.39	82.9	6.74	3.0	SR12	18/5/2014 11:36	17.80	89.7	7.25	2.5	SR12	18/5/2014 17:36	17.73	87.0	7.09	6.6	SR12	18/5/2014 23:36	17.55	80.8	6.56	3.3
SR12	18/5/2014 5:41	17.36	81.8	6.64	3.5	SR12	18/5/2014 11:41	17.80	89.4	7.23	2.4	SR12	18/5/2014 17:41	17.74	86.7	7.06	6.6	SR12	18/5/2014 23:41	17.46	80.5	6.51	3.5
SR12	18/5/2014 5:46	17.39	82.5	6.70	2.9	SR12	18/5/2014 11:46	17.63	87.9	7.08	2.7	SR12	18/5/2014 17:46	17.74	86.6	7.06	6.8	SR12	18/5/2014 23:46	17.47	79.3	6.42	3.4
SR12	18/5/2014 5:51	17.45	83.5	6.79	3.2	SR12	18/5/2014 11:51	17.80	89.6	7.24	2.4	SR12	18/5/2014 17:51	17.75	86.9	7.09	7.0	SR12	18/5/2014 23:51	17.55	79.4	6.45	3.4
SR12	18/5/2014 5:56	17.38	82.1	6.66	3.2	SR12	18/5/2014 11:56	17.64	87.8	7.06	2.4	SR12	18/5/2014 17:56	17.75	86.6	7.07	6.5	SR12	18/5/2014 23:56	17.52	78.6	6.38	3.2

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	18/5/2014 0:00	24.85	77.2	5.46	5.3	SR13	18/5/2014 6:00	25.06	74.9	5.32	1.7	SR13	18/5/2014 12:00	24.98	73.4	5.17	1.5	SR13	18/5/2014 18:00	25.11	71.2	5.01	6.6
SR13	18/5/2014 0:05	24.84	76.9	5.44	6.0	SR13	18/5/2014 6:05	25.06	75.4	5.36	1.9	SR13	18/5/2014 12:05	24.96	73.9	5.20	2.1	SR13	18/5/2014 18:05	25.13	75.8	5.33	7.4
SR13	18/5/2014 0:10	24.85	76.5	5.41	5.8	SR13	18/5/2014 6:10	25.07	77.1	5.47	1.9	SR13	18/5/2014 12:10	25.08	74.7	5.25	2.4	SR13	18/5/2014 18:10	25.06	74.8	5.27	6.4
SR13	18/5/2014 0:15	24.84	76.8	5.43	4.7	SR13	18/5/2014 6:15	25.08	76.8	5.46	1.6	SR13	18/5/2014 12:15	24.97	75.6	5.32	4.0	SR13	18/5/2014 18:15	25.06	72.3	5.09	5.8
SR13	18/5/2014 0:20	24.84	76.4	5.40	4.8	SR13	18/5/2014 6:20	25.08	76.5	5.43	1.6	SR13	18/5/2014 12:20	24.95	75.9	5.34	2.1	SR13	18/5/2014 18:20	25.13	74.4	5.24	5.2
SR13	18/5/2014 0:25	24.85	75.6	5.35	4.7	SR13	18/5/2014 6:25	24.96	75.6	5.36	5.1	SR13	18/5/2014 12:25	24.97	75.6	5.32	3.2	SR13	18/5/2014 18:25	25.14	74.5	5.24	4.8
SR13	18/5/2014 0:30	24.88	77.0	5.45	3.9	SR13	18/5/2014 6:30	24.98	75.8	5.37	3.6	SR13	18/5/2014 12:30	24.99	75.4	5.30	2.1	SR13	18/5/2014 18:30	25.13	74.4	5.23	5.1
SR13	18/5/2014 0:35	24.93	77.0	5.45	3.8	SR13	18/5/2014 6:35	25.00	75.6	5.36	2.7	SR13	18/5/2014 12:35	24.94	77.9	5.48	3.3	SR13	18/5/2014 18:35	25.08	72.1	5.08	6.5
SR13	18/5/2014 0:40	24.97	77.8	5.51	3.8	SR13	18/5/2014 6:40	25.00	75.2	5.33	2.7	SR13	18/5/2014 12:40	24.95	77.1	5.43	3.5	SR13	18/5/2014 18:40	25.01	71.0	5.01	7.7
SR13	18/5/2014 0:45	24.93	77.5	5.49	3.7	SR13	18/5/2014 6:45	25.00	74.6	5.29	2.3	SR13	18/5/2014 12:45	24.95	77.1	5.43	4.0	SR13	18/5/2014 18:45	25.08	78.6	5.55	7.4
SR13	18/5/2014 0:50	24.95	77.9	5.52	3.7	SR13	18/5/2014 6:50	24.99	74.6	5.29	3.0	SR13	18/5/2014 12:50	24.96	77.4	5.44	2.1	SR13	18/5/2014 18:50	25.11	78.9	5.59	6.7
SR13	18/5/2014 0:55	24.95	77.4	5.48	3.3	SR13	18/5/2014 6:55	24.97	74.8	5.30	3.6	SR13	18/5/2014 12:55	24.96	77.6	5.46	2.3	SR13	18/5/2014 18:55	25.14	79.5	5.63	6.4
SR13	18/5/2014 1:00	24.98	77.4	5.48	2.8	SR13	18/5/2014 7:00	25.00	75.4	5.34	2.7	SR13	18/5/2014 13:00	24.97	77.6	5.46	2.2	SR13	18/5/2014 19:00	25.12	79.2	5.61	7.3
SR13	18/5/2014 1:05	24.96	78.1	5.53	3.5	SR13	18/5/2014 7:05	24.98	74.7	5.30	3.4	SR13	18/5/2014 13:05	24.99	76.6	5.39	2.1	SR13	18/5/2014 19:05	25.12	78.9	5.59	7.4
SR13	18/5/2014 1:10	24.94	77.9	5.51	3.3	SR13	18/5/2014 7:10	24.95	75.5	5.35	3.1	SR13	18/5/2014 13:10	25.02	76.7	5.39	1.8	SR13	18/5/2014 19:10	25.13	79.0	5.60	6.6
SR13	18/5/2014 1:15	24.96	77.8	5.51	3.1	SR13	18/5/2014 7:15	24.98	75.5	5.35	2.5	SR13	18/5/2014 13:15	25.04	76.3	5.37	2.4	SR13	18/5/2014 19:15	25.12	78.8	5.58	7.0
SR13	18/5/2014 1:20	24.99	77.8	5.51	2.7	SR13	18/5/2014 7:20	24.98	75.8	5.37	2.7	SR13	18/5/2014 13:20	25.35	79.1	5.54	1.5	SR13	18/5/2014 19:20	25.14	79.2	5.61	10.3
SR13	18/5/2014 1:25	25.00	78.1	5.53	2.7	SR13	18/5/2014 7:25	24.99	75.8	5.37	2.2	SR13	18/5/2014 13:25	25.36	81.9	5.75	1.3	SR13	18/5/2014 19:25	25.14	79.2	5.61	8.5
SR13	18/5/2014 1:30	24.96	76.2	5.40	3.0	SR13	18/5/2014 7:30	24.99	75.9	5.38	2.2	SR13	18/5/2014 13:30	25.30	82.1	5.77	2.6	SR13	18/5/2014 19:30	25.13	79.0	5.60	11.7
SR13	18/5/2014 1:35	24.97	77.2	5.47	2.7	SR13	18/5/2014 7:35	25.03	76.5	5.42	1.9	SR13	18/5/2014 13:35	25.29	82.4	5.80	1.8	SR13	18/5/2014 19:35	25.12	78.9	5.58	11.7
SR13	18/5/2014 1:40	24.94	77.8	5.51	3.7	SR13	18/5/2014 7:40	24.97	76.1	5.39	2.5	SR13	18/5/2014 13:40	25.31	81.7	5.74	3.3	SR13	18/5/2014 19:40	25.13	78.3	5.55	7.0
SR13	18/5/2014 1:45	24.92	76.6	5.42	6.0	SR13	18/5/2014 7:45	24.95	75.5	5.34	2.8	SR13	18/5/2014 13:45	25.30	81.1	5.70	2.8	SR13	18/5/2014 19:45	25.13	78.4	5.55	7.5
SR13	18/5/2014 1:50	24.93	75.8	5.37	7.8	SR13	18/5/2014 7:50	24.97	75.8	5.37	2.8	SR13	18/5/2014 13:50	25.27	81.8	5.76	1.2	SR13	18/5/2014 19:50	25.14	78.5	5.56	6.1
SR13	18/5/2014 1:55	25.00	77.9	5.52	3.6	SR13	18/5/2014 7:55	24.94	75.6	5.35	3.2	SR13	18/5/2014 13:55	25.27	81.9	5.76	1.3	SR13	18/5/2014 19:55	25.15	78.5	5.56	6.4
SR13	18/5/2014 2:00	24.98	78.1	5.54	2.9	SR13	18/5/2014 8:00	24.91	76.1	5.38	3.3	SR13	18/5/2014 14:00	25.26	81.9	5.76	1.9	SR13	18/5/2014 20:00	25.15	78.6	5.57	5.6
SR13	18/5/2014 2:05	25.00	78.2	5.54	2.7	SR13	18/5/2014 8:05	24.94	74.9	5.30	2.5	SR13	18/5/2014 14:05	25.26	82.1	5.78	1.0	SR13	18/5/2014 20:05	25.16	79.3	5.62	3.9
SR13	18/5/2014 2:10	24.99	77.5	5.49	3.0	SR13	18/5/2014 8:10	24.95	75.2	5.32	2.3	SR13	18/5/2014 14:10	25.27	82.2	5.78	1.2	SR13	18/5/2014 20:10	25.16	78.9	5.59	4.7
SR13	18/5/2014 2:15	24.99	77.4	5.48	3.8	SR13	18/5/2014 8:15	24.92	74.5	5.27	3.2	SR13	18/5/2014 14:15	25.27	82.1	5.78	1.2	SR13	18/5/2014 20:15	25.17	79.2	5.62	4.3
SR13	18/5/2014 2:20	24.98	76.5	5.42	2.9	SR13	18/5/2014 8:20	24.92	74.4	5.26	3.1	SR13	18/5/2014 14:20	25.27	81.8	5.76	1.6	SR13	18/5/2014 20:20	25.17	78.8	5.59	4.5
SR13	18/5/2014 2:25	25.02	78.7	5.58	2.2	SR13	18/5/2014 8:25	24.93	75.1	5.32	2.6	SR13	18/5/2014 14:25	25.28	81.9	5.77	1.0	SR13	18/5/2014 20:25	25.17	78.8	5.59	4.5
SR13	18/5/2014 2:30	25.08	79.3	5.63	2.3	SR13	18/5/2014 8:30	24.92	74.9	5.30	2.6	SR13	18/5/2014 14:30	25.27	81.8	5.76	0.9	SR13	18/5/2014 20:30	25.17	78.7	5.58	4.2
SR13	18/5/2014 2:35	25.07	79.0	5.61	2.3	SR13	18/5/2014 8:35	24.90	76.0	5.37	3.3	SR13	18/5/2014 14:35	25.27	81.8	5.76	1.1	SR13	18/5/2014 20:35	25.18	78.6	5.58	4.6
SR13	18/5/2014 2:40	25.07	79.2	5.62	2.2	SR13	18/5/2014 8:40	24.91	75.4	5.33	2.7	SR13	18/5/2014 14:40	25.27	81.6	5.74	1.4	SR13	18/5/2014 20:40	25.18	78.5	5.57	4.2
SR13	18/5/2014 2:45	25.07	78.6	5.58	2.3	SR13	18/5/2014 8:45	24.90	76.0	5.37	3.0	SR13	18/5/2014 14:45	25.26	78.6	5.53	1.6	SR13	18/5/2014 20:45	25.17	77.9	5.53	4.5
SR13	18/5/2014 2:50	25.06	78.1	5.55	2.1	SR13	18/5/2014 8:50	24.91	75.7	5.35	2.5	SR13	18/5/2014 14:50	25.27	78.5	5.52	1.2	SR13	18/5/2014 20:50	25.17	77.6	5.51	4.5
SR13	18/5/2014 2:55	25.06	77.3	5.49	2.2	SR13	18/5/2014 8:55	24.90	75.4	5.33	2.7	SR13	18/5/2014 14:55	25.26	76.8	5.40	1.9	SR13	18/5/2014 20:55	25.18	77.7	5.51	3.9
SR13	18/5/2014 3:00	25.07	78.3	5.56	2.2	SR13	18/5/2014 9:00	24.89	74.8	5.28	2.5	SR13	18/5/2014 15:00	25.27	79.6	5.60	1.0	SR13	18/5/2014 21:00	25.18	77.8	5.52	3.7
SR13	18/5/2014 3:05	25.02	76.5	5.42	2.2	SR13	18/5/2014 9:05	24.90	74.9	5.29	2.6	SR13	18/5/2014 15:05	25.27	78.9	5.55	1.3	SR13	18/5/2014 21:05	25.18	77.4	5.49	3.2
SR13	18/5/2014 3:10	25.03	76.1	5.40	2.1	SR13	18/5/2014 9:10	24.88	75.3	5.32	2.7	SR13	18/5/2014 15:10	25.27	80.3	5.65	2.8	SR13	18/5/2014 21:10	25.18	77.7	5.52	3.4
SR13	18/5/2014 3:15	25.06	77.2	5.48	1.9	SR13	18/5/2014 9:15	24.91	75.4	5.33	2.1	SR13	18/5/2014 15:15	25.26	79.0	5.55	2.7	SR13	18/5/2014 21:15	25.17	75.9	5.38	3.4
SR13	18/5/2014 3:20	25.04	76.4	5.42	2.1	SR13	18/5/2014 9:20	24.91	75.6	5.34	2.4	SR13	18/5/2014 15:20	25.26	77.9	5.47	1.7	SR13	18/5/2014 21:20	25.17	76.6	5.44	3.3
SR13	18/5/2014 3:25	25.04	76.5	5.43	2.0	SR13	18/5/2014 9:25	24.85	76.4	5.39	2.7	SR13	18/5/2014 15:25	25.27	78.4	5.51	1.7	SR13	18/5/2014 21:25	25.17	76.7	5.45	4.4
SR13	18/5/2014 3:30	25.04	76.8	5.44	2.2	SR13	18/5/2014 9:30	24.93	76.1	5.37	2.2	SR13	18/5/2014 15:30	25.26	79.5	5.59	0.9	SR13	18/5/2014 21:30	25.19	76.5	5.43	3.0
SR13	18/5/2014 3:35	25.06	78.6	5.58	1.9	SR13	18/5/2014 9:35	24.88	75.9	5.35	2.2	SR13	18/5/2014 15:35	25.26	79.6	5.59	0.9	SR13	18/5/2014 21:35	25.26	78.3	5.57	2.8
SR13	18/5/2014 3:40	25.05	76.5	5.43	1.9	SR13	18/5/2014 9:40	24.85	76.5	5.39	2.4	SR13	18/5/2014 15:40	25.26	79.0	5.55	1.3	SR13	18/5/2014 21:40	25.26	78.6	5.60	2.9
SR13	18/5/2014 3:45	25.03	75.9	5.39	1.9	SR13	18/5/2014 9:45	24.95	76.6	5.40	3.6	SR13	18/5/2014 15:45	25.25	77.3	5.43	1.2	SR13	18/5/2014 21:45	25.28	78.9	5.62	2.7
SR13	18/5/2014 3:50	25.01	75.3	5.34	2.2	SR13	18/5/2014 9:50	24.93	76.4	5.38	2.2	SR13	18/5/2014 15:50	25.24	77.8	5.47	1.2	SR13	18/5/2014 21:50	25.28	78.3	5.58	2.9
SR13	18/5/2014 3:55	25.05	76.1	5.40	1.7	SR13	18/5/2014 9:55	24.88	76.1	5.36	2.3	SR13	18/5/2014 15:55	25.25	79.0	5.55	1.8	SR13	18/5/2014 21:55	25.29	78.5	5.59	2.9
SR13	18/5/2014 4:00	25.05	76.6	5.43	1.9	SR13	18/5/2014 10:00	24.98	76.6	5.40	2.1	SR13	18/5/2014 16:00	25.25	79.0	5.56	1.4	SR13	18/5/2014 22:00	25.28	78.0	5.56	2.7
SR13	18/5/2014 4:05	25.04	74.8	5.30	1.8	SR13	18/5/2014 10:05	24.91	76.2	5.37	2.2	SR13	18/5/2014 16:05	25.25	81.4	5.72	0.9	SR13	18/5/2014 22:05	25.29	78.8	5.62	2.4
SR13	18/5/2014 4:10	25.03	76.1	5.40	2.0	SR13	18/5/2014 10:10	24.91	75.5	5.32	2.0	SR13	18/5/2014 16:10	25.24	81.3	5.72	1.5	SR13	18/5/2014 22:10	25.27	77.1	5.50	2.6
SR13	18/5/2014 4:15	25.07	76.1	5.40	1.6	SR13	18/5/2014 10:15	24.93	76.6	5.39	2.5	SR13	18/5/2014 16:15	25.24	80.9	5.68	1.1	SR13	18/5/2014 22:15	25.21	75.4	5.37	3.5
SR13	18/5/2014 4:20	25.10	77.8	5.53	1.7	SR13	18/5/2014 10:20	24.94	76.0	5.36	12.1	SR13	18/5/2014 16:20	25.24	80.3	5.64	0.9	SR13	18/5/2014 22:20	25.23	76.7	5.46	3.1
SR13	18/5/2014 4:25	25.11	78.2	5.56	1.8	SR13	18/5/2014 10:25	24.94	76.7	5.40	2.4	SR13	18/5/2014 16:25	25.22	78.6	5.52	1.5	SR13	18/5/2014 22:25	25.22	75.5	5.38	2.9
SR13	18/5/2014 4:30	25.08	77.9	5.54	1.8	SR13	18/5/2014 10:30	25.04	77.1	5.42	2.1	SR13	18/5/2014 16:30	25.23	79.1	5.56	1.9	SR13	18/5/2014 22:30	25.21	77.0	5.47	3.7
SR13	18/5/2014 4:35	25.09	78.2	5.56	1.8	SR13	18/5/2014 10:35	25.11	76.8	5.40	2.6	SR13	18/5/2014 16:35	25.19	78.7	5.53	1.8	SR13	18/5/2014 22:35	25.19	75.8	5.39	2.9
SR13	18/5/2014 4:40	25.10	78.3	5.57	3.2	SR13	18/5/2014 10:40	25.12	76.3	5.37	2.5	SR13	18/5/2014 16:40	25.17	78.5	5.52	1.8	SR13	18/5/2014 22:40	25.17	75.1	5.33	3.5
SR13	18/5/2014 4:45	25.12	78.6	5.59	1.7	SR13	18/5/2014 10:45	25.06	74.9	5.28	1.8	SR13	18/5/2014 16:45	25.17	79.3	5.57	2.2	SR13	18/5/2014 22:45	25.24	76.8	5.46	12.6
SR13	18/5/2014 4:50	25.12	78.5	5.58	1.8	SR13	18/5/2014 10:50	25.09	75.2	5.29	1.7	SR13	18/5/2014 16:50	25.17	76.6	5.39	2.0	SR13	18/5/2014 22:50	25.17	75.6	5.37	2.9
SR13	18/5/2014 4:55	25.11	78.3	5.57	1.8	SR13	18/5/2014 10:55	25.12	75.9	5.34	1.7	SR13	18/5/2014 16:55	25.21	78.3	5.51	1.3	SR13	18/5/2014 22:55	25.15	75.8	5.38	3.6
SR13	18/5/2014 5:00	25.11	77.7	5.52	1.7	SR13	18/5/2014 11:00	25.11	75.1	5.28	2.7	SR13	18/5/2014 17:00	25.23	80.6	5.67	1.3	SR13	18/5/2014 23:00	25.21	77.0	5.47	2.8
SR13	18/5/2014 5:05	25.11	77.4	5.50	1.8	SR13	18/5/2014 11:05	25.12	75.1	5.28	1.5	SR13	18/5/2014 17:05	25.22	79.4	5.58	1.7	SR13	18/5/2014 23:05	25.18	76.7	5.44	3.0
SR13	18/5/2014 5:10	25.08	74.5	5.29	2.1	SR13	18/5/2014 11:10	25.09	75.5	5.31	1.8	SR13	18/5/2014 17:10	25.21	79.8	5.61	1.3	SR13	18/5/2014 23:10	25.16	76.6	5.43	3.1
SR13	18/5/2014 5:15	25.12	77.5	5.51	1.5	SR13	18/5/2014 11:15	25.14	75.5	5.32	2.0	SR13	18/5/2014 17:15	25.19	78.9	5.55	1.2	SR13	18/5/2014 23:15	25.14	76.3	5.41	3.4
SR13	18/5/2014 5:20	25.13	77.1	5.48	1.4	SR13	18/5/2014 11:20	25.11	76.2	5.36	1.8	SR13	18/5/2014 17:20	25.14	71.4	5.03	2.3	SR13	18/5/2014 23:20	25.20	76.4	5.43	2.5
SR13	18/5/2014 5:25	25.11	76.9	5.47	1.6	SR13	18/5/2014 11:25	25.09	74.9	5.27	1.6	SR13	18/5/2014 17:25	25.16	76.1	5.35	6.9	SR13	18/5/2014 23:25	25.14	76.3	5.41	3.9
SR13	18/5/2014 5:30	25.08	76.4	5.43	2.0	SR13	18/5/2014 11:30	24.97	75.9	5.34	2.3	SR13	18/5/2014 17:30	25.15	75.6	5.32	8.0	SR13	18/5/2014 23:30	25.10	76.2	5.39	4.4
SR13	18/5/2014 5:35	25.06	76.4	5.43	2.1	SR13	18/5/2014 11:35	24.92	75.2	5.29	2.5	SR13	18/5/2014 17:35	25.15	76.3	5.36	7.8	SR13	18/5/2014 23:35	25.08	76.0	5.38	3.6
SR13	18/5/2014 5:40	25.04	77.0	5.47	2.3	SR13	18/5/2014 11:40	24.88	76.3	5.37	2.4	SR13	18/5/2014 17:40	25.14	77.8	5.46	10.4	SR13	18/5/2014 23:40	25.08	76.7	5.42	3.7
SR13	18/5/2014 5:45	25.07	76.7	5.45	1.8	SR13	18/5/2014 11:45	24.92	75.0	5.28	3.1	SR13	18/5/2014 17:45	25.14	73.2	5.15	5.2	SR13	18/5/2014 23:45	25.06	77.9	5.50	3.8
SR13	18/5/2014 5:50	25.06	75.8	5.38	1.9	SR13	18/5/2014 11:50	24.95	74.8	5.27	2.1	SR13	18/5/2014 17:50	25.10	68.1	4.80	4.8	SR13	18/5/2014 23:50	25.10	76.2	5.40	3.6
SR13	18/5/2014 5:55	25.06	75.5	5.36	1.8	SR13	18/5/2014 11:55	24.97	75.0	5.28	1.8	SR13	18/5/2014 17:55	25.13	75.0	5.28	4.7	SR13	18/5/2014 23:55	25.09	76.9	5.44	3.7

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	18/5/2014 0:17	0.18				SR12	18/5/2014 0:17	0.05			
SR4	18/5/2014 0:37	0.18				SR12	18/5/2014 0:37	0.04			
SR4	18/5/2014 0:57	0.17				SR12	18/5/2014 0:57	0.05			
SR4	18/5/2014 1:17	0.16				SR12	18/5/2014 1:17	0.05			
SR4	18/5/2014 1:37	0.18				SR12	18/5/2014 1:37	0.05			
SR4	18/5/2014 1:57	0.16				SR12	18/5/2014 1:57	0.05			
SR4	18/5/2014 2:17	0.16				SR12	18/5/2014 2:17	0.05			
SR4	18/5/2014 2:37	0.15				SR12	18/5/2014 2:37	0.04			
SR4	18/5/2014 2:57	0.15				SR12	18/5/2014 2:57	0.05			
SR4	18/5/2014 3:17	0.12				SR12	18/5/2014 3:17	0.04			
SR4	18/5/2014 3:37	0.14				SR12	18/5/2014 3:37	0.04			
SR4	18/5/2014 3:57	0.13				SR12	18/5/2014 3:57	0.05			
SR4	18/5/2014 4:17	0.12				SR12	18/5/2014 4:17	0.05			
SR4	18/5/2014 4:37	0.12				SR12	18/5/2014 4:37	0.05			
SR4	18/5/2014 4:57	0.12				SR12	18/5/2014 4:57	0.05			
SR4	18/5/2014 5:17	0.12				SR12	18/5/2014 5:17	0.05			
SR4	18/5/2014 5:37	0.15				SR12	18/5/2014 5:37	0.05			
SR4	18/5/2014 5:57	0.17				SR12	18/5/2014 5:57	0.05			
SR4						SR12					
SR4	18/5/2014 6:37	0.17				SR12	18/5/2014 6:37	0.09			
SR4	18/5/2014 6:57	0.19				SR12	18/5/2014 6:57	0.01			
SR4	18/5/2014 7:17	0.19				SR12	18/5/2014 7:17	0.05			
SR4	18/5/2014 7:37	0.20				SR12	18/5/2014 7:37	0.05			
SR4	18/5/2014 7:57	0.20				SR12	18/5/2014 7:57	0.04			
SR4	18/5/2014 8:17	0.18				SR12	18/5/2014 8:17	0.05			
SR4	18/5/2014 8:37	0.15				SR12	18/5/2014 8:37	0.05			
SR4	18/5/2014 8:57	0.15				SR12	18/5/2014 8:57	0.05			
SR4	18/5/2014 9:17	0.15				SR12	18/5/2014 9:17	0.05			
SR4	18/5/2014 9:37	0.15				SR12	18/5/2014 9:37	0.05			
SR4	18/5/2014 9:57	0.19				SR12	18/5/2014 9:57	0.05			
SR4	18/5/2014 10:17	0.18				SR12	18/5/2014 10:17	0.04			
SR4	18/5/2014 10:37	0.18				SR12	18/5/2014 10:37	0.05			
SR4	18/5/2014 10:57	0.18				SR12	18/5/2014 10:57	0.05			
SR4	18/5/2014 11:17	0.19				SR12	18/5/2014 11:17	0.05			
SR4	18/5/2014 11:37	0.19				SR12	18/5/2014 11:37	0.05			
SR4	18/5/2014 11:57	0.19				SR12	18/5/2014 11:57	0.05			
SR4	18/5/2014 12:17	0.18				SR12	18/5/2014 12:17	0.05			
SR4	18/5/2014 12:37	0.19				SR12	18/5/2014 12:37	0.05			
SR4	18/5/2014 12:57	0.17				SR12	18/5/2014 12:57	0.17			
SR4	18/5/2014 13:17	0.18				SR12	18/5/2014 13:17	0.22			
SR4	18/5/2014 13:37	0.16				SR12	18/5/2014 13:37	0.22			
SR4	18/5/2014 13:57	0.15				SR12	18/5/2014 13:57	0.22			
SR4	18/5/2014 14:17	0.16				SR12	18/5/2014 14:17	0.21			
SR4	18/5/2014 14:37	0.14				SR12	18/5/2014 14:37	0.20			
SR4	18/5/2014 14:57	0.13				SR12	18/5/2014 14:57	0.19			
SR4	18/5/2014 15:17	0.13				SR12	18/5/2014 15:17	0.21			
SR4	18/5/2014 15:37	0.13				SR12	18/5/2014 15:37	0.21			
SR4	18/5/2014 15:57	0.13				SR12	18/5/2014 15:57	0.23			
SR4	18/5/2014 16:17	0.14				SR12	18/5/2014 16:17	0.20			
SR4	18/5/2014 16:37	0.13				SR12	18/5/2014 16:37	0.19			
SR4	18/5/2014 16:57	0.14				SR12	18/5/2014 16:57	0.21			
SR4	18/5/2014 17:17	0.14				SR12	18/5/2014 17:17	0.23			
SR4	18/5/2014 17:37	0.15				SR12	18/5/2014 17:37	0.22			
SR4	18/5/2014 17:57	0.15				SR12	18/5/2014 17:57	0.22			
SR4	18/5/2014 18:17	0.15				SR12	18/5/2014 18:17	0.22			
SR4	18/5/2014 18:37	0.16				SR12	18/5/2014 18:37	0.22			
SR4	18/5/2014 18:57	0.15				SR12	18/5/2014 18:57	0.24			
SR4	18/5/2014 19:17	0.16				SR12	18/5/2014 19:17	0.24			
SR4	18/5/2014 19:37	0.16				SR12	18/5/2014 19:37	0.23			
SR4	18/5/2014 19:57	0.16				SR12	18/5/2014 19:57	0.23			
SR4	18/5/2014 20:17	0.18				SR12	18/5/2014 20:17	0.23			
SR4	18/5/2014 20:37	0.20				SR12	18/5/2014 20:37	0.23			
SR4	18/5/2014 20:57	0.18				SR12	18/5/2014 20:57	0.20			
SR4	18/5/2014 21:17	0.16				SR12	18/5/2014 21:17	0.22			
SR4	18/5/2014 21:37	0.17				SR12	18/5/2014 21:37	0.22			
SR4	18/5/2014 21:57	0.17				SR12	18/5/2014 21:57	0.22			
SR4	18/5/2014 22:17	0.15				SR12	18/5/2014 22:17	0.22			
SR4	18/5/2014 22:37	0.14				SR12	18/5/2014 22:37	0.21			
SR4	18/5/2014 22:57	0.14				SR12	18/5/2014 22:57	0.21			
SR4	18/5/2014 23:17	0.14				SR12	18/5/2014 23:17	0.21			
SR4	18/5/2014 23:37	0.15				SR12	18/5/2014 23:37	0.21			
SR4	18/5/2014 23:57	0.17				SR12	18/5/2014 23:57	0.21			

Remark: Instrument calibration was carried out during 5:57-6:37 at SR4 and SR12.

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	19/5/2014 0:01	26.03	73.3	5.32	2.0	SR4	19/5/2014 6:01	25.82	66.7	4.85	1.3	SR4	19/5/2014 12:01	26.11	78.1	5.61	1.5	SR4	19/5/2014 18:01	26.08	76.8	5.53	3.4
SR4	19/5/2014 0:06	25.91	73.6	5.35	3.1	SR4	19/5/2014 6:06	25.75	65.9	4.78	1.4	SR4	19/5/2014 12:06	26.04	77.7	5.58	1.8	SR4	19/5/2014 18:06	26.08	77.5	5.59	3.9
SR4	19/5/2014 0:11	25.88	71.3	5.18	5.7	SR4	19/5/2014 6:11	25.72	67.9	4.92	1.7	SR4	19/5/2014 12:11	26.00	78.2	5.62	1.5	SR4	19/5/2014 18:11	26.08	78.0	5.62	3.8
SR4	19/5/2014 0:16	25.94	72.5	5.28	2.1	SR4	19/5/2014 6:16	25.71	68.8	4.98	1.9	SR4	19/5/2014 12:16	25.92	77.5	5.58	1.7	SR4	19/5/2014 18:16	26.10	77.3	5.58	3.1
SR4	19/5/2014 0:21	25.85	72.3	5.25	1.9	SR4	19/5/2014 6:21	25.68	69.9	5.06	1.5	SR4	19/5/2014 12:21	26.05	77.8	5.59	1.4	SR4	19/5/2014 18:21	26.09	77.6	5.60	4.5
SR4	19/5/2014 0:26	25.86	71.4	5.19	1.6	SR4	19/5/2014 6:26	25.68	70.6	5.10	1.6	SR4	19/5/2014 12:26	25.96	75.7	5.44	1.2	SR4	19/5/2014 18:26	26.10	77.9	5.62	3.7
SR4	19/5/2014 0:31	25.89	71.8	5.22	2.4	SR4	19/5/2014 6:31	25.74	68.1	4.93	1.4	SR4	19/5/2014 12:31	26.04	77.9	5.60	1.4	SR4	19/5/2014 18:31	26.10	77.0	5.56	3.4
SR4	19/5/2014 0:36	25.90	71.8	5.22	1.9	SR4	19/5/2014 6:36	25.76	67.4	4.89	1.5	SR4	19/5/2014 12:36	26.08	79.1	5.68	1.3	SR4	19/5/2014 18:36	26.11	77.4	5.59	3.2
SR4	19/5/2014 0:41	25.91	71.4	5.19	1.5	SR4	19/5/2014 6:41	25.70	73.0	5.28	2.0	SR4	19/5/2014 12:41	25.89	76.9	5.53	1.8	SR4	19/5/2014 18:41	26.11	75.4	5.45	3.8
SR4	19/5/2014 0:46	25.88	68.5	4.98	1.6	SR4	19/5/2014 6:46	25.68	74.6	5.40	2.2	SR4	19/5/2014 12:46	26.04	77.2	5.55	1.3	SR4	19/5/2014 18:46	26.12	77.4	5.60	4.1
SR4	19/5/2014 0:51	25.85	68.3	4.97	1.8	SR4	19/5/2014 6:51	25.70	72.9	5.28	1.6	SR4	19/5/2014 12:51	26.10	78.3	5.62	6.8	SR4	19/5/2014 18:51	26.12	76.4	5.53	3.6
SR4	19/5/2014 0:56	25.82	66.6	4.84	1.6	SR4	19/5/2014 6:56	25.71	71.7	5.19	1.3	SR4	19/5/2014 12:56	25.95	77.0	5.53	1.4	SR4	19/5/2014 18:56	26.12	74.3	5.38	3.3
SR4	19/5/2014 1:01	25.85	66.9	4.86	2.9	SR4	19/5/2014 7:01	25.69	71.8	5.19	1.4	SR4	19/5/2014 13:01	25.49	73.9	5.29	2.7	SR4	19/5/2014 19:01	26.12	74.5	5.39	3.5
SR4	19/5/2014 1:06	25.92	67.6	4.91	1.5	SR4	19/5/2014 7:06	25.69	72.2	5.22	1.4	SR4	19/5/2014 13:06	25.79	75.8	5.44	2.1	SR4	19/5/2014 19:06	26.12	74.0	5.36	3.3
SR4	19/5/2014 1:11	25.75	66.4	4.82	3.2	SR4	19/5/2014 7:11	25.71	71.5	5.18	1.3	SR4	19/5/2014 13:11	25.82	76.2	5.47	2.1	SR4	19/5/2014 19:11	26.12	74.1	5.36	3.2
SR4	19/5/2014 1:16	25.87	68.6	4.98	2.4	SR4	19/5/2014 7:16	25.69	71.7	5.19	1.2	SR4	19/5/2014 13:16	26.34	78.0	5.58	1.9	SR4	19/5/2014 19:16	26.12	75.7	5.49	3.1
SR4	19/5/2014 1:21	25.88	67.0	4.87	1.6	SR4	19/5/2014 7:21	25.71	69.9	5.06	1.4	SR4	19/5/2014 13:21	25.77	75.8	5.43	1.9	SR4	19/5/2014 19:21	26.13	76.8	5.56	3.9
SR4	19/5/2014 1:26	25.84	67.9	4.94	2.3	SR4	19/5/2014 7:26	25.74	70.8	5.13	1.1	SR4	19/5/2014 13:26	26.17	76.1	5.44	1.8	SR4	19/5/2014 19:26	26.14	76.4	5.54	3.1
SR4	19/5/2014 1:31	25.77	65.8	4.78	1.6	SR4	19/5/2014 7:31	25.68	71.2	5.15	1.6	SR4	19/5/2014 13:31	25.70	75.8	5.43	2.8	SR4	19/5/2014 19:31	26.14	76.2	5.53	3.4
SR4	19/5/2014 1:36	25.83	67.2	4.89	1.9	SR4	19/5/2014 7:36	25.71	70.5	5.10	1.5	SR4	19/5/2014 13:36	25.74	75.6	5.41	2.3	SR4	19/5/2014 19:36	26.15	76.7	5.57	4.5
SR4	19/5/2014 1:41	25.78	66.6	4.83	1.4	SR4	19/5/2014 7:41	25.67	73.1	5.29	1.8	SR4	19/5/2014 13:41	25.55	74.2	5.31	2.3	SR4	19/5/2014 19:41	26.15	75.6	5.49	3.1
SR4	19/5/2014 1:46	25.89	68.4	4.98	1.3	SR4	19/5/2014 7:46	25.64	73.3	5.30	2.3	SR4	19/5/2014 13:46	25.82	76.1	5.45	1.8	SR4	19/5/2014 19:46	26.15	77.3	5.61	3.4
SR4	19/5/2014 1:51	25.63	67.0	4.85	1.6	SR4	19/5/2014 7:51	25.56	72.9	5.27	4.2	SR4	19/5/2014 13:51	25.55	71.4	5.10	2.9	SR4	19/5/2014 19:51	26.15	76.1	5.52	3.0
SR4	19/5/2014 1:56	25.81	67.2	4.88	1.6	SR4	19/5/2014 7:56	25.63	72.1	5.22	2.6	SR4	19/5/2014 13:56	25.80	76.3	5.45	1.9	SR4	19/5/2014 19:56	26.15	75.7	5.50	3.3
SR4	19/5/2014 2:01	25.58	68.2	4.92	1.9	SR4	19/5/2014 8:01	25.62	73.7	5.34	2.9	SR4	19/5/2014 14:01	25.67	75.5	5.40	3.3	SR4	19/5/2014 20:01	26.16	75.9	5.51	3.4
SR4	19/5/2014 2:06	25.72	66.5	4.82	2.0	SR4	19/5/2014 8:06	25.64	72.5	5.25	2.5	SR4	19/5/2014 14:06	25.84	75.9	5.42	1.6	SR4	19/5/2014 20:06	26.11	78.6	5.71	4.0
SR4	19/5/2014 2:11	25.73	67.2	4.87	2.5	SR4	19/5/2014 8:11	25.66	72.6	5.26	2.5	SR4	19/5/2014 14:11	25.33	72.8	5.18	2.8	SR4	19/5/2014 20:11	26.13	78.2	5.69	3.4
SR4	19/5/2014 2:16	25.79	67.0	4.86	3.6	SR4	19/5/2014 8:16	25.69	71.7	5.19	3.4	SR4	19/5/2014 14:16	25.58	73.4	5.24	2.9	SR4	19/5/2014 20:16	26.12	78.4	5.70	2.9
SR4	19/5/2014 2:21	25.75	66.4	4.81	2.0	SR4	19/5/2014 8:21	25.62	73.5	5.32	2.8	SR4	19/5/2014 14:21	25.79	75.4	5.38	2.3	SR4	19/5/2014 20:21	26.11	77.9	5.67	2.8
SR4	19/5/2014 2:26	25.62	69.1	4.98	2.3	SR4	19/5/2014 8:26	25.60	72.2	5.22	2.9	SR4	19/5/2014 14:26	25.95	70.7	5.05	1.8	SR4	19/5/2014 20:26	26.13	78.3	5.70	2.9
SR4	19/5/2014 2:31	25.66	66.9	4.84	1.5	SR4	19/5/2014 8:31	25.63	73.8	5.34	3.0	SR4	19/5/2014 14:31	25.74	73.6	5.25	2.2	SR4	19/5/2014 20:31	26.14	77.8	5.66	3.3
SR4	19/5/2014 2:36	25.58	68.2	4.92	2.5	SR4	19/5/2014 8:36	25.77	72.7	5.26	1.8	SR4	19/5/2014 14:36	26.20	71.3	5.08	0.9	SR4	19/5/2014 20:36	26.14	77.2	5.61	2.7
SR4	19/5/2014 2:41	25.53	68.6	4.94	2.1	SR4	19/5/2014 8:41	25.73	74.1	5.36	2.0	SR4	19/5/2014 14:41	25.43	72.1	5.13	2.6	SR4	19/5/2014 20:41	26.15	78.0	5.67	2.6
SR4	19/5/2014 2:46	25.68	66.3	4.79	4.9	SR4	19/5/2014 8:46	25.76	73.8	5.34	2.4	SR4	19/5/2014 14:46	25.25	70.3	4.99	3.3	SR4	19/5/2014 20:46	26.17	77.9	5.66	3.0
SR4	19/5/2014 2:51	25.47	68.2	4.90	2.1	SR4	19/5/2014 8:51	25.72	74.8	5.41	2.3	SR4	19/5/2014 14:51	25.75	73.0	5.21	1.6	SR4	19/5/2014 20:51	26.17	77.8	5.66	2.9
SR4	19/5/2014 2:56	25.64	67.4	4.87	1.6	SR4	19/5/2014 8:56	25.73	74.0	5.35	2.6	SR4	19/5/2014 14:56	25.92	72.2	5.14	1.7	SR4	19/5/2014 20:56	26.17	78.0	5.67	3.3
SR4	19/5/2014 3:01	25.32	70.2	5.02	2.6	SR4	19/5/2014 9:01	25.44	74.4	5.36	3.0	SR4	19/5/2014 15:01	26.09	71.6	5.11	1.4	SR4	19/5/2014 21:01	26.17	77.8	5.66	2.8
SR4	19/5/2014 3:06	25.64	67.3	4.86	2.3	SR4	19/5/2014 9:06	25.45	75.0	5.41	3.5	SR4	19/5/2014 15:06	25.85	74.5	5.31	1.9	SR4	19/5/2014 21:06	26.25	78.3	5.69	2.7
SR4	19/5/2014 3:11	25.33	67.5	4.83	3.7	SR4	19/5/2014 9:11	25.42	73.8	5.32	3.9	SR4	19/5/2014 15:11	26.06	76.0	5.42	1.3	SR4	19/5/2014 21:11	26.27	71.5	5.21	3.7
SR4	19/5/2014 3:16	25.37	66.7	4.78	3.5	SR4	19/5/2014 9:16	25.48	74.8	5.39	2.7	SR4	19/5/2014 15:16	25.94	72.7	5.17	1.8	SR4	19/5/2014 21:16	26.22	73.5	5.35	3.1
SR4	19/5/2014 3:21	25.43	66.1	4.75	2.8	SR4	19/5/2014 9:21	25.52	74.8	5.40	3.1	SR4	19/5/2014 15:21	26.28	73.7	5.24	1.2	SR4	19/5/2014 21:21	26.18	71.3	5.20	3.3
SR4	19/5/2014 3:26	25.27	66.9	4.78	4.0	SR4	19/5/2014 9:26	25.38	74.7	5.37	3.2	SR4	19/5/2014 15:26	26.20	71.7	5.10	1.3	SR4	19/5/2014 21:26	26.21	72.6	5.29	3.3
SR4	19/5/2014 3:31	25.18	65.1	4.64	2.9	SR4	19/5/2014 9:31	25.42	75.1	5.40	3.3	SR4	19/5/2014 15:31	26.33	73.2	5.20	2.3	SR4	19/5/2014 21:31	26.21	71.4	5.21	2.9
SR4	19/5/2014 3:36	25.29	66.4	4.74	2.6	SR4	19/5/2014 9:36	25.15	74.4	5.31	3.1	SR4	19/5/2014 15:36	26.06	77.6	5.53	1.5	SR4	19/5/2014 21:36	26.21	73.2	5.33	3.8
SR4	19/5/2014 3:41	25.26	71.3	5.09	2.4	SR4	19/5/2014 9:41	25.19	74.8	5.34	2.8	SR4	19/5/2014 15:41	26.23	75.9	5.40	1.2	SR4	19/5/2014 21:41	26.20	74.4	5.42	3.9
SR4	19/5/2014 3:46	25.23	67.6	4.83	2.1	SR4	19/5/2014 9:46	25.21	74.8	5.34	2.7	SR4	19/5/2014 15:46	26.12	77.8	5.54	1.6	SR4	19/5/2014 21:46	26.19	76.5	5.57	3.8
SR4	19/5/2014 3:51	25.19	69.1	4.93	3.0	SR4	19/5/2014 9:51	25.28	74.9	5.36	2.8	SR4	19/5/2014 15:51	26.11	77.2	5.49	1.7	SR4	19/5/2014 21:51	26.19	76.0	5.54	3.9
SR4	19/5/2014 3:56	25.12	69.8	4.97	3.1	SR4	19/5/2014 9:56	25.30	75.2	5.38	2.8	SR4	19/5/2014 15:56	26.11	76.3	5.43	1.5	SR4	19/5/2014 21:56	26.19	76.2	5.55	3.0
SR4	19/5/2014 4:01	25.16	68.8	4.91	2.7	SR4	19/5/2014 10:01	25.14	74.1	5.28	3.5	SR4	19/5/2014 16:01	26.11	76.7	5.46	1.9	SR4	19/5/2014 22:01	26.14	74.4	5.41	3.7
SR4	19/5/2014 4:06	25.20	69.5	4.96	2.6	SR4	19/5/2014 10:06	25.22	74.5	5.31	3.3	SR4	19/5/2014 16:06	26.13	77.1	5.48	2.2	SR4	19/5/2014 22:06	26.14	77.2	5.61	3.7
SR4	19/5/2014 4:11	25.18	70.0	4.99	2.1	SR4	19/5/2014 10:11	25.31	74.9	5.36	2.7	SR4	19/5/2014 16:11	26.15	75.4	5.36	1.6	SR4	19/5/2014 22:11	26.13	77.2	5.60	3.6
SR4	19/5/2014 4:16	25.23	70.7	5.04	1.9	SR4	19/5/2014 10:16	25.62	74.6	5.36	3.2	SR4	19/5/2014 16:16	26.25	70.1	5.00	1.5	SR4	19/5/2014 22:16	26.12	76.1	5.52	3.4
SR4	19/5/2014 4:21	25.31	67.4	4.82	1.8	SR4	19/5/2014 10:21	25.66	74.0	5.32	1.9	SR4	19/5/2014 16:21	26.19	70.0	4.99	1.8	SR4	19/5/2014 22:21	26.07	74.7	5.41	6.4
SR4	19/5/2014 4:26	25.25	68.6	4.90	1.8	SR4	19/5/2014 10:26	25.74	75.2	5.42	2.1	SR4	19/5/2014 16:26	26.17	71.9	5.13	1.7	SR4	19/5/2014 22:26	26.09	75.8	5.50	3.6
SR4	19/5/2014 4:31	25.22	67.1	4.78	1.8	SR4	19/5/2014 10:31	25.68	74.7	5.38	2.4	SR4	19/5/2014 16:31	26.15	70.8	5.05	1.7	SR4	19/5/2014 22:31	26.07	74.2	5.38	3.5
SR4	19/5/2014 4:36	25.42	63.6	4.57	1.4	SR4	19/5/2014 10:36	25.94	76.4	5.51	1.5	SR4	19/5/2014 16:36	26.12	71.4	5.10	1.9	SR4	19/5/2014 22:36	26.08	72.8	5.28	2.8
SR4	19/5/2014 4:41	25.66	60.2	4.35	0.7	SR4	19/5/2014 10:41	25.83	75.4	5.44	1.5	SR4	19/5/2014 16:41	26.07	72.3	5.16	4.0	SR4	19/5/2014 22:41	26.12	72.2	5.24	2.4
SR4	19/5/2014 4:46	25.56	59.9	4.33	0.6	SR4	19/5/2014 10:46	25.75	75.6	5.45	1.7	SR4	19/5/2014 16:46	26.08	72.0	5.14	2.0	SR4	19/5/2014 22:46	26.13	73.3	5.32	2.6
SR4	19/5/2014 4:51	25.50	57.2	4.13	1.4	SR4	19/5/2014 10:51	25.74	74.3	5.35	2.1	SR4	19/5/2014 16:51	26.07	72.0	5.15	2.1	SR4	19/5/2014 22:51	26.13	74.1	5.38	2.5
SR4	19/5/2014 4:56	25.42	63.4	4.56	0.9	SR4	19/5/2014 10:56	25.71	75.9	5.47	1.9	SR4	19/5/2014 16:56	26.05	72.7	5.20	3.4	SR4	19/5/2014 22:56	26.13	74.3	5.40	2.6
SR4	19/5/2014 5:01	25.39	67.1	4.83	2.0	SR4	19/5/2014 11:01	25.78	76.3	5.49	1.5	SR4	19/5/2014 17:01	26.03	70.5	5.05	2.0	SR4	19/5/2014 23:01	26.13	76.3	5.54	3.4
SR4	19/5/2014 5:06	25.43	62.9	4.53	1.2	SR4	19/5/2014 11:06	25.81	76.5	5.51	1.3	SR4	19/5/2014 17:06	25.99	75.1	5.38	2.9	SR4	19/5/2014 23:06	26.13	73.5	5.34	2.3
SR4	19/5/2014 5:11	25.48	67.1	4.85	1.4	SR4	19/5/2014 11:11	26.02	77.6	5.58	1.2	SR4	19/5/2014 17:11	25.99	73.1	5.24	1.9	SR4	19/5/2014 23:11	26.13	71.6	5.20	1.5
SR4	19/5/2014 5:16	25.75	59.3	4.30	0.7	SR4	19/5/2014 11:16	26.11	77.2	5.55	1.4	SR4	19/5/2014 17:16	25.98	74.1	5.32	2.5	SR4	19/5/2014 23:16	26.13	71.4	5.19	1.6
SR4	19/5/2014 5:21	25.57	64.4	4.64	1.1	SR4	19/5/2014 11:21	26.14	76.4	5.49	1.4	SR4	19/5/2014 17:21	25.97	76.7	5.51	3.8	SR4	19/5/2014 23:21	26.10	71.1	5.16	1.9
SR4	19/5/2014 5:26	25.77	59.7	4.33	0.9	SR4	19/5/2014 11:26	25.78	75.0	5.39	1.7	SR4	19/5/2014 17:26	25.98	76.0	5.46	2.8	SR4	19/5/2014 23:26	26.12	74.5	5.41	2.1
SR4	19/5/2014 5:31	25.78	57.8	4.19	0.9	SR4	19/5/2014 11:31	26.23	76.1	5.47	1.3	SR4	19/5/2014 17:31	26.00	75.5	5.42	2.5	SR4	19/5/2014 23:31	26.09	75.5	5.48	3.1
SR4	19/5/2014 5:36	25.74	54.2	3.94	0.8	SR4	19/5/2014 11:36	25.77	76.0	5.47	1.9	SR4	19/5/2014 17:36	26.00	76.9	5.53	2.7	SR4	19/5/2014 23:36	26.09	75.4	5.47	2.1
SR4	19/5/2014 5:41	25.84	60.8	4.43	1.2	SR4	19/5/2014 11:41	26.02	75.8	5.45	1.0	SR4	19/5/2014 17:41	26.03	76.0	5.47	2.5	SR4	19/5/2014 23:41	26.11	74.2	5.39	1.8
SR4	19/5/2014 5:46	25.88	61.3	4.47	1.7	SR4	19/5/2014 11:46	25.96	75.4	5.42	1.2	SR4	19/5/2014 17:46	26.05	77.3	5.57	3.0	SR4	19/5/2014 23:46	26.10	75.1	5.45	2.1
SR4	19/5/2014 5:51	25.78	62.6	4.55	1.4	SR4	19/5/2014 11:51	26.08	76.6	5.51	1.5	SR4	19/5/2014 17:51	26.05	76.5	5.51	3.3	SR4	19/5/2014 23:51	26.09	73.7	5.35	2.1
SR4	19/5/2014 5:56	25.75	65.3	4.74	1.3	SR4	19/5/2014 11:56	25.85	77.4	5.56	1.4	SR4	19/5/2014 17:56	26.07	77.0	5.55	3.1	SR4	19/5/2014 23:56	26.11	70.6	5.13	1.9

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	19/5/2014 0:00	25.21	78.5	5.71	6.4	SR5	19/5/2014 6:00	25.99	73.8	5.57	4.7	SR5	19/5/2014 12:00	25.13	78.4	5.66	4.3	SR5	19/5/2014 18:00	26.58	82.7	6.11	3.9
SR5	19/5/2014 0:05	25.18	78.7	5.70	7.0	SR5	19/5/2014 6:05	25.99	74.5	5.62	4.2	SR5	19/5/2014 12:05	25.13	78.8	5.69	4.2	SR5	19/5/2014 18:05	26.56	82.6	6.11	5.5
SR5	19/5/2014 0:10	25.18	78.9	5.71	6.7	SR5	19/5/2014 6:10	25.99	74.6	5.62	4.2	SR5	19/5/2014 12:10	25.14	79.5	5.74	4.2	SR5	19/5/2014 18:10	26.57	82.0	6.05	3.8
SR5	19/5/2014 0:15	25.18	77.6	5.62	5.2	SR5	19/5/2014 6:15	25.99	73.5	5.54	4.1	SR5	19/5/2014 12:15	25.27	79.0	5.70	3.8	SR5	19/5/2014 18:15	26.56	81.0	5.99	4.2
SR5	19/5/2014 0:20	25.16	78.7	5.70	5.3	SR5	19/5/2014 6:20	26.01	73.4	5.53	4	SR5	19/5/2014 12:20	25.81	79.8	5.82	2.7	SR5	19/5/2014 18:20	26.54	81.7	6.04	4.5
SR5	19/5/2014 0:25	25.19	76.6	5.55	5.2	SR5	19/5/2014 6:25	26.00	73.6	5.55	4.3	SR5	19/5/2014 12:25	25.73	79.9	5.82	2.9	SR5	19/5/2014 18:25	26.53	81.6	6.03	4.3
SR5	19/5/2014 0:30	25.17	77.6	5.61	5.4	SR5	19/5/2014 6:30	26.01	73.9	5.57	4.1	SR5	19/5/2014 12:30	25.72	79.9	5.83	2.8	SR5	19/5/2014 18:30	26.60	79.9	5.90	3.2
SR5	19/5/2014 0:35	25.16	77.9	5.63	5.2	SR5	19/5/2014 6:35	26.01	73.9	5.57	4.3	SR5	19/5/2014 12:35	25.83	79.7	5.82	2.7	SR5	19/5/2014 18:35	26.50	82.4	6.09	4.1
SR5	19/5/2014 0:40	25.16	77.9	5.63	6.3	SR5	19/5/2014 6:40	26.00	73.7	5.56	4.4	SR5	19/5/2014 12:40	25.81	79.7	5.82	2.9	SR5	19/5/2014 18:40	26.51	83.0	6.14	4.5
SR5	19/5/2014 0:45	25.16	77.2	5.59	5.1	SR5	19/5/2014 6:45	25.99	73.9	5.57	4.2	SR5	19/5/2014 12:45	25.94	80.2	5.85	2.6	SR5	19/5/2014 18:45	26.49	83.4	6.17	4.8
SR5	19/5/2014 0:50	25.17	77.3	5.60	5.1	SR5	19/5/2014 6:50	25.99	73.6	5.55	4.5	SR5	19/5/2014 12:50	25.88	80.2	5.85	2.7	SR5	19/5/2014 18:50	26.52	82.7	6.13	4.4
SR5	19/5/2014 0:55	25.17	77.7	5.64	4.8	SR5	19/5/2014 6:55	26.01	74.1	5.59	4.1	SR5	19/5/2014 12:55	25.86	79.7	5.81	2.5	SR5	19/5/2014 18:55	26.53	81.5	6.04	4.4
SR5	19/5/2014 1:00	25.17	77.5	5.62	5.1	SR5	19/5/2014 7:00	25.99	73.8	5.57	4.2	SR5	19/5/2014 13:00	25.82	79.6	5.80	2.6	SR5	19/5/2014 19:00	26.57	81.8	6.07	4.1
SR5	19/5/2014 1:05	25.17	77.4	5.60	5.2	SR5	19/5/2014 7:05	26.00	74.0	5.58	4.1	SR5	19/5/2014 13:05	25.79	79.7	5.81	2.9	SR5	19/5/2014 19:05	26.48	81.2	6.04	4.0
SR5	19/5/2014 1:10	25.17	76.8	5.56	5.2	SR5	19/5/2014 7:10	26.00	72.7	5.48	4.2	SR5	19/5/2014 13:10	25.77	80.0	5.82	2.8	SR5	19/5/2014 19:10	26.50	81.6	6.05	4.2
SR5	19/5/2014 1:15	25.17	76.4	5.53	4.6	SR5	19/5/2014 7:15	25.99	73.0	5.51	4.2	SR5	19/5/2014 13:15	25.76	80.0	5.82	2.8	SR5	19/5/2014 19:15	26.43	80.2	5.96	4.3
SR5	19/5/2014 1:20	25.18	75.8	5.48	4.3	SR5	19/5/2014 7:20	25.99	72.8	5.49	4.1	SR5	19/5/2014 13:20	25.89	80.0	5.82	2.7	SR5	19/5/2014 19:20	26.50	81.5	6.04	4.4
SR5	19/5/2014 1:25	25.18	77.8	5.63	4.6	SR5	19/5/2014 7:25	26.01	72.1	5.44	4.2	SR5	19/5/2014 13:25	25.92	80.7	5.86	2.8	SR5	19/5/2014 19:25	26.53	81.1	6.01	4.3
SR5	19/5/2014 1:30	25.18	77.4	5.60	4.5	SR5	19/5/2014 7:30	26.01	71.6	5.40	3.9	SR5	19/5/2014 13:30	25.91	80.2	5.83	2.7	SR5	19/5/2014 19:30	26.51	80.3	5.95	4.7
SR5	19/5/2014 1:35	25.26	75.2	5.47	3.9	SR5	19/5/2014 7:35	25.97	71.8	5.40	5.1	SR5	19/5/2014 13:35	25.88	81.3	5.90	3.2	SR5	19/5/2014 19:35	26.53	80.5	5.96	4.5
SR5	19/5/2014 1:40	25.32	77.0	5.60	3.7	SR5	19/5/2014 7:40	25.98	72.2	5.44	4.6	SR5	19/5/2014 13:40	25.90	81.0	5.88	3.5	SR5	19/5/2014 19:40	26.28	80.0	5.91	5.3
SR5	19/5/2014 1:45	25.56	79.9	5.84	3.7	SR5	19/5/2014 7:45	25.99	71.7	5.40	4.1	SR5	19/5/2014 13:45	25.88	82.0	5.96	3.2	SR5	19/5/2014 19:45	26.48	83.2	6.16	4.3
SR5	19/5/2014 1:50	25.52	80.0	5.84	3.6	SR5	19/5/2014 7:50	25.98	71.8	5.40	4.7	SR5	19/5/2014 13:50	26.03	82.7	6.02	3.3	SR5	19/5/2014 19:50	26.52	82.0	6.09	3.9
SR5	19/5/2014 1:55	25.58	80.2	5.88	3.4	SR5	19/5/2014 7:55	25.97	71.2	5.35	3.9	SR5	19/5/2014 13:55	26.24	84.4	6.14	3.2	SR5	19/5/2014 19:55	26.49	82.6	6.13	4.1
SR5	19/5/2014 2:00	25.51	80.0	5.83	3.6	SR5	19/5/2014 8:00	25.95	73.4	5.51	4.1	SR5	19/5/2014 14:00	26.28	84.0	6.13	3.2	SR5	19/5/2014 20:00	26.51	82.7	6.14	4.0
SR5	19/5/2014 2:05	25.53	79.9	5.83	3.4	SR5	19/5/2014 8:05	25.99	72.5	5.45	3.8	SR5	19/5/2014 14:05	26.65	84.6	6.17	2.4	SR5	19/5/2014 20:05	26.56	83.3	6.20	3.9
SR5	19/5/2014 2:10	25.53	79.7	5.82	3.7	SR5	19/5/2014 8:10	25.96	72.0	5.40	4.2	SR5	19/5/2014 14:10	26.54	83.8	6.11	2.4	SR5	19/5/2014 20:10	26.52	82.9	6.16	4.0
SR5	19/5/2014 2:15	25.53	79.4	5.80	3.3	SR5	19/5/2014 8:15	25.91	73.0	5.44	3.7	SR5	19/5/2014 14:15	26.53	84.1	6.13	2.1	SR5	19/5/2014 20:15	26.54	83.3	6.18	4.2
SR5	19/5/2014 2:20	25.53	79.1	5.78	3.4	SR5	19/5/2014 8:20	25.92	73.2	5.47	3.6	SR5	19/5/2014 14:20	26.82	83.5	6.12	2.4	SR5	19/5/2014 20:20	26.61	83.2	6.18	4.1
SR5	19/5/2014 2:25	25.53	78.2	5.72	3.5	SR5	19/5/2014 8:25	25.91	73.3	5.48	3.2	SR5	19/5/2014 14:25	26.71	83.6	6.12	2.5	SR5	19/5/2014 20:25	26.66	83.2	6.18	4.3
SR5	19/5/2014 2:30	25.53	78.2	5.71	3.7	SR5	19/5/2014 8:30	25.91	74.1	5.53	3.7	SR5	19/5/2014 14:30	26.65	84.5	6.18	2.4	SR5	19/5/2014 20:30	26.64	83.0	6.17	4.2
SR5	19/5/2014 2:35	25.55	77.3	5.64	3.2	SR5	19/5/2014 8:35	25.94	73.7	5.51	4.2	SR5	19/5/2014 14:35	26.58	84.1	6.15	2.5	SR5	19/5/2014 20:35	26.63	82.1	6.11	4.4
SR5	19/5/2014 2:40	25.53	78.0	5.69	3.3	SR5	19/5/2014 8:40	25.91	72.7	5.43	3.5	SR5	19/5/2014 14:40	26.57	83.4	6.10	2.6	SR5	19/5/2014 20:40	26.63	82.1	6.11	4.5
SR5	19/5/2014 2:45	25.49	78.6	5.73	3.7	SR5	19/5/2014 8:45	25.88	74.0	5.53	3.8	SR5	19/5/2014 14:45	26.48	83.1	6.08	2.4	SR5	19/5/2014 20:45	26.62	81.0	6.03	4.7
SR5	19/5/2014 2:50	25.48	78.3	5.71	3.5	SR5	19/5/2014 8:50	25.91	73.9	5.52	3.6	SR5	19/5/2014 14:50	26.55	83.4	6.10	2.7	SR5	19/5/2014 20:50	26.62	80.7	6.00	4.4
SR5	19/5/2014 2:55	25.47	78.8	5.75	3.4	SR5	19/5/2014 8:55	25.89	74.3	5.55	3.5	SR5	19/5/2014 14:55	26.61	83.8	6.12	2.5	SR5	19/5/2014 20:55	26.61	80.6	6.00	4.6
SR5	19/5/2014 3:00	25.51	77.9	5.68	3.4	SR5	19/5/2014 9:00	25.89	74.0	5.51	3.4	SR5	19/5/2014 15:00	26.62	83.3	6.09	2.2	SR5	19/5/2014 21:00	26.62	81.3	6.04	4.6
SR5	19/5/2014 3:05	25.54	78.2	5.72	3.4	SR5	19/5/2014 9:05	25.89	74.4	5.55	3.2	SR5	19/5/2014 15:05	26.82	85.0	6.22	2.5	SR5	19/5/2014 21:05	26.62	80.3	5.97	4.7
SR5	19/5/2014 3:10	25.57	79.8	5.84	3.2	SR5	19/5/2014 9:10	25.88	74.7	5.57	3.3	SR5	19/5/2014 15:10	26.83	84.4	6.17	2.4	SR5	19/5/2014 21:10	26.62	80.6	5.99	4.7
SR5	19/5/2014 3:15	25.54	80.9	5.91	3.3	SR5	19/5/2014 9:15	25.84	75.1	5.57	3.5	SR5	19/5/2014 15:15	26.79	84.5	6.19	2.5	SR5	19/5/2014 21:15	26.62	81.0	6.03	4.3
SR5	19/5/2014 3:20	25.60	81.1	5.94	3.3	SR5	19/5/2014 9:20	25.76	75.1	5.56	3.7	SR5	19/5/2014 15:20	26.75	84.1	6.17	2.6	SR5	19/5/2014 21:20	26.60	80.5	5.99	4.4
SR5	19/5/2014 3:25	25.57	80.9	5.92	3.8	SR5	19/5/2014 9:25	25.84	74.2	5.51	3.5	SR5	19/5/2014 15:25	26.67	84.0	6.16	2.8	SR5	19/5/2014 21:25	26.61	81.1	6.03	4.7
SR5	19/5/2014 3:30	25.59	80.9	5.93	3.8	SR5	19/5/2014 9:30	25.32	77.0	5.62	3.7	SR5	19/5/2014 15:30	26.72	84.4	6.19	2.8	SR5	19/5/2014 21:30	26.62	80.0	5.95	4.5
SR5	19/5/2014 3:35	25.60	81.1	5.94	3.4	SR5	19/5/2014 9:35	25.30	77.2	5.62	4	SR5	19/5/2014 15:35	26.68	84.0	6.16	2.7	SR5	19/5/2014 21:35	26.60	80.7	6.00	4.9
SR5	19/5/2014 3:40	25.66	81.5	5.98	3.2	SR5	19/5/2014 9:40	25.30	77.1	5.62	4.1	SR5	19/5/2014 15:40	26.67	83.7	6.14	2.8	SR5	19/5/2014 21:40	26.60	80.2	5.95	4.7
SR5	19/5/2014 3:45	25.64	81.5	5.97	3.6	SR5	19/5/2014 9:45	25.28	77.2	5.62	4.2	SR5	19/5/2014 15:45	26.65	83.4	6.12	2.7	SR5	19/5/2014 21:45	26.60	79.3	5.89	4.8
SR5	19/5/2014 3:50	25.66	81.8	6.00	3.2	SR5	19/5/2014 9:50	25.27	77.0	5.61	4	SR5	19/5/2014 15:50	26.67	83.3	6.11	2.6	SR5	19/5/2014 21:50	26.59	81.8	6.08	4.3
SR5	19/5/2014 3:55	25.69	81.8	6.01	3.2	SR5	19/5/2014 9:55	25.23	77.1	5.61	4.8	SR5	19/5/2014 15:55	26.68	82.8	6.08	3.2	SR5	19/5/2014 21:55	26.51	79.2	5.87	5.0
SR5	19/5/2014 4:00	25.66	81.3	5.97	3.1	SR5	19/5/2014 10:00	25.23	76.8	5.59	4.6	SR5	19/5/2014 16:00	26.63	83.5	6.14	3.3	SR5	19/5/2014 22:00	26.49	78.6	5.83	4.2
SR5	19/5/2014 4:05	25.67	81.3	5.97	3.0	SR5	19/5/2014 10:05	25.27	76.1	5.54	4.2	SR5	19/5/2014 16:05	26.61	83.1	6.12	3.4	SR5	19/5/2014 22:05	26.50	78.0	5.78	4.0
SR5	19/5/2014 4:10	25.64	81.0	5.94	3.1	SR5	19/5/2014 10:10	25.26	77.2	5.62	4.8	SR5	19/5/2014 16:10	26.61	83.0	6.12	3.1	SR5	19/5/2014 22:10	26.46	78.3	5.80	4.3
SR5	19/5/2014 4:15	25.63	80.9	5.93	3.2	SR5	19/5/2014 10:15	25.28	77.8	5.66	4.1	SR5	19/5/2014 16:15	26.61	83.0	6.13	3.1	SR5	19/5/2014 22:15	26.43	79.8	5.90	4.7
SR5	19/5/2014 4:20	25.62	80.7	5.92	3.3	SR5	19/5/2014 10:20	25.24	78.0	5.67	4.7	SR5	19/5/2014 16:20	26.65	82.9	6.14	3.6	SR5	19/5/2014 22:20	26.32	79.5	5.87	4.9
SR5	19/5/2014 4:25	25.80	81.3	6.02	3.4	SR5	19/5/2014 10:25	25.25	77.9	5.66	4.5	SR5	19/5/2014 16:25	26.61	82.6	6.10	3.5	SR5	19/5/2014 22:25	26.27	79.6	5.88	4.8
SR5	19/5/2014 4:30	25.81	81.6	6.05	3.4	SR5	19/5/2014 10:30	25.23	77.7	5.65	4	SR5	19/5/2014 16:30	26.63	82.5	6.09	3.5	SR5	19/5/2014 22:30	26.22	79.2	5.84	5.5
SR5	19/5/2014 4:35	25.81	81.0	6.01	3.4	SR5	19/5/2014 10:35	25.23	78.0	5.67	4.4	SR5	19/5/2014 16:35	26.64	82.4	6.08	3.5	SR5	19/5/2014 22:35	25.90	77.0	5.66	5.3
SR5	19/5/2014 4:40	25.92	79.7	5.96	3.6	SR5	19/5/2014 10:40	25.22	77.8	5.65	4	SR5	19/5/2014 16:40	26.62	81.7	6.04	3.8	SR5	19/5/2014 22:40	26.26	78.4	5.79	4.6
SR5	19/5/2014 4:45	25.96	79.3	5.95	3.8	SR5	19/5/2014 10:45	25.20	77.9	5.66	5.2	SR5	19/5/2014 16:45	26.61	81.8	6.04	3.5	SR5	19/5/2014 22:45	25.86	75.9	5.57	5.3
SR5	19/5/2014 4:50	25.96	77.0	5.80	4.1	SR5	19/5/2014 10:50	25.17	78.1	5.66	4.3	SR5	19/5/2014 16:50	26.62	81.9	6.05	3.4	SR5	19/5/2014 22:50	25.82	75.1	5.50	5.3
SR5	19/5/2014 4:55	25.93	77.5	5.82	4.0	SR5	19/5/2014 10:55	25.18	78.0	5.66	4.1	SR5	19/5/2014 16:55	26.61	82.1	6.07	3.4	SR5	19/5/2014 22:55	25.75	74.9	5.49	5.6
SR5	19/5/2014 5:00	25.98	75.8	5.72	4.3	SR5	19/5/2014 11:00	25.15	77.5	5.62	4.5	SR5	19/5/2014 17:00	26.63	81.8	6.05	3.5	SR5	19/5/2014 23:00	25.76	73.6	5.39	5.4
SR5	19/5/2014 5:05	25.99	74.6	5.63	4.3	SR5	19/5/2014 11:05	25.14	77.7	5.63	4.3	SR5	19/5/2014 17:05	26.66	81.8	6.04	3.7	SR5	19/5/2014 23:05	25.59	73.6	5.38	5.7
SR5	19/5/2014 5:10	25.95	75.8	5.70	5.1	SR5	19/5/2014 11:10	25.14	77.7	5.63	4.8	SR5	19/5/2014 17:10	26.65	81.7	6.03	3.2	SR5	19/5/2014 23:10	25.59	74.3	5.43	5.2
SR5	19/5/2014 5:15	25.98	75.5	5.69	4.1	SR5	19/5/2014 11:15	25.12	77.2	5.59	4.4	SR5	19/5/2014 17:15	26.62	82.2	6.07	3.5	SR5	19/5/2014 23:15	25.58	74.9	5.47	5.4
SR5	19/5/2014 5:20	25.96	75.7	5.69	4.0	SR5	19/5/2014 11:20	25.11	77.0	5.57	4.4	SR5	19/5/2014 17:20	26.63	82.5	6.09	3.4	SR5	19/5/2014 23:20	25.57	75.5	5.50	6.0
SR5	19/5/2014 5:25	25.95	75.6	5.68	4.1	SR5	19/5/2014 11:25	25.10	77.3	5.59	4.3	SR5	19/5/2014 17:25	26.59	82.1	6.07	4.1	SR5	19/5/2014 23:25	25.57	75.4	5.49	6.3
SR5	19/5/2014 5:30	26.02	74.2	5.60	4.4	SR5	19/5/2014 11:30	25.09	77.5	5.60	4.5	SR5	19/5/2014 17:30	26.62	81.7	6.04	3.4	SR5	19/5/2014 23:30	25.53	75.3	5.48	5.8
SR5	19/5/2014 5:35	25.99	74.6	5.62	4.3	SR5	19/5/2014 11:35	25.12	78.4	5.67	4.8	SR5	19/5/2014 17:35	26.67	82.0	6.05	3.7	SR5	19/5/2014 23:35	25.50	75.6	5.50	5.1
SR5	19/5/2014 5:40	25.97	75.1	5.66	4.2	SR5	19/5/2014 11:40	25.12	79.2	5.72	4.8	SR5	19/5/2014 17:40	26.64	81.5	6.02	3.5	SR5	19/5/2014 23:40	25.51	77.2	5.61	6.4
SR5	19/5/2014 5:45	25.98	74.7	5.63	4.1	SR5	19/5/2014 11:45	25.12	78.4	5.66	4.2	SR5	19/5/2014 17:45	26.61	81.5	6.02	3.5	SR5	19/5/2014 23:45	25.51	78.9	5.72	5.9
SR5	19/5/2014 5:50	25.99	74.1	5.59	4.4	SR5	19/5/2014 11:50	25.12	78.9	5.70	5.3	SR5	19/5/2014 17:50	26.61	81.1	5.99	3.4	SR5	19/5/2014 23:50	25.50	78.5	5.70	6.2
SR5	19/5/2014 5:55	25.99	74.7	5.64	4.2	SR5	19/5/2014 11:55	25.09	77.3	5.58	4	SR5	19/5/2014 17:55	26.54	82.1	6.07	4.3	SR5	19/5/2014 23:55	25.49	78.1	5.67	6.9

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	19/5/2014 0:00	26.22	143.1	9.98	1.8	SR9	19/5/2014 6:00	26.18	130.9	9.15	1.5	SR9	19/5/2014 12:00	26.48	146.0	10.14	1.3	SR9	19/5/2014 18:00	26.44	155.7	10.81	0.6
SR9	19/5/2014 0:05	26.25	143.8	10.03	1.4	SR9	19/5/2014 6:05	26.18	129.4	9.05	1.4	SR9	19/5/2014 12:05	26.40	149.4	10.40	1.2	SR9	19/5/2014 18:05	26.47	152.9	10.62	0.6
SR9	19/5/2014 0:10	26.31	151.7	10.58	1.3	SR9	19/5/2014 6:10	26.19	130.8	9.14	1.7	SR9	19/5/2014 12:10	26.31	151.9	10.58	1.9	SR9	19/5/2014 18:10	26.43	155.1	10.76	0.6
SR9	19/5/2014 0:15	26.29	153.2	10.68	1.0	SR9	19/5/2014 6:15	26.19	132.4	9.25	1.5	SR9	19/5/2014 12:15	26.32	150.3	10.47	1.8	SR9	19/5/2014 18:15	26.36	155.8	10.82	0.6
SR9	19/5/2014 0:20	26.25	147.7	10.30	1.4	SR9	19/5/2014 6:20	26.18	133.7	9.34	1.5	SR9	19/5/2014 12:20	26.15	147.8	10.32	2.1	SR9	19/5/2014 18:20	26.32	155.1	10.78	0.7
SR9	19/5/2014 0:25	26.24	146.1	10.19	1.4	SR9	19/5/2014 6:25	26.19	134.9	9.42	1.4	SR9	19/5/2014 12:25	25.98	138.2	9.66	2.1	SR9	19/5/2014 18:25	26.36	155.3	10.79	0.5
SR9	19/5/2014 0:30	26.28	150.7	10.51	1.1	SR9	19/5/2014 6:30	26.20	134.1	9.37	1.4	SR9	19/5/2014 12:30	26.04	140.9	9.85	2.2	SR9	19/5/2014 18:30	26.36	156.2	10.86	0.6
SR9	19/5/2014 0:35	26.28	151.3	10.55	1.3	SR9	19/5/2014 6:35	26.19	135.2	9.45	1.6	SR9	19/5/2014 12:35	26.08	144.0	10.06	1.9	SR9	19/5/2014 18:35	26.40	154.3	10.72	0.7
SR9	19/5/2014 0:40	26.24	146.6	10.23	1.4	SR9	19/5/2014 6:40	26.18	135.2	9.44	2.1	SR9	19/5/2014 12:40	26.11	146.4	10.23	1.9	SR9	19/5/2014 18:40	26.39	157.8	10.96	0.6
SR9	19/5/2014 0:45	26.20	143.1	9.99	1.4	SR9	19/5/2014 6:45	26.17	135.2	9.44	1.9	SR9	19/5/2014 12:45	26.09	144.3	10.08	1.9	SR9	19/5/2014 18:45	26.31	155.6	10.82	0.8
SR9	19/5/2014 0:50	26.23	144.3	10.07	1.5	SR9	19/5/2014 6:50	26.17	134.3	9.39	1.7	SR9	19/5/2014 12:50	26.06	143.0	9.99	2.0	SR9	19/5/2014 18:50	26.21	148.9	10.38	0.8
SR9	19/5/2014 0:55	26.19	141.8	9.90	2.1	SR9	19/5/2014 6:55	26.14	132.1	9.24	1.6	SR9	19/5/2014 12:55	26.18	148.1	10.33	2.1	SR9	19/5/2014 18:55	26.22	150.8	10.52	0.9
SR9	19/5/2014 1:00	26.24	145.4	10.14	1.4	SR9	19/5/2014 7:00	26.13	132.4	9.26	2.2	SR9	19/5/2014 13:00	26.39	156.9	10.91	1.7	SR9	19/5/2014 19:00	26.18	148.1	10.32	0.9
SR9	19/5/2014 1:05	26.25	145.8	10.17	1.4	SR9	19/5/2014 7:05	26.10	130.1	9.11	1.4	SR9	19/5/2014 13:05	26.37	156.6	10.90	1.9	SR9	19/5/2014 19:05	26.02	141.6	9.89	0.8
SR9	19/5/2014 1:10	26.24	144.1	10.05	2.0	SR9	19/5/2014 7:10	26.01	125.6	8.80	1.9	SR9	19/5/2014 13:10	26.35	157.2	10.94	1.7	SR9	19/5/2014 19:10	26.01	140.7	9.83	1.2
SR9	19/5/2014 1:15	26.21	141.8	9.90	2.1	SR9	19/5/2014 7:15	26.04	127.3	8.92	1.8	SR9	19/5/2014 13:15	26.29	157.0	10.94	1.8	SR9	19/5/2014 19:15	26.18	146.0	10.18	0.8
SR9	19/5/2014 1:20	26.22	141.6	9.88	2.1	SR9	19/5/2014 7:20	26.05	130.4	9.13	1.9	SR9	19/5/2014 13:20	26.35	159.5	11.10	2.1	SR9	19/5/2014 19:20	26.19	148.6	10.36	0.8
SR9	19/5/2014 1:25	26.21	142.2	9.93	1.9	SR9	19/5/2014 7:25	26.04	126.3	8.86	1.6	SR9	19/5/2014 13:25	26.45	160.7	11.16	1.5	SR9	19/5/2014 19:25	26.27	146.2	10.18	0.9
SR9	19/5/2014 1:30	26.24	144.3	10.07	1.8	SR9	19/5/2014 7:30	26.05	129.4	9.06	1.8	SR9	19/5/2014 13:30	26.42	160.5	11.16	1.8	SR9	19/5/2014 19:30	26.13	142.8	9.96	0.8
SR9	19/5/2014 1:35	26.22	141.9	9.90	1.8	SR9	19/5/2014 7:35	26.06	130.8	9.16	2.0	SR9	19/5/2014 13:35	26.54	162.7	11.28	1.8	SR9	19/5/2014 19:35	26.18	144.0	10.04	0.8
SR9	19/5/2014 1:40	26.20	140.9	9.84	1.9	SR9	19/5/2014 7:40	26.10	124.5	8.72	1.5	SR9	19/5/2014 13:40	26.66	163.5	11.33	1.8	SR9	19/5/2014 19:40	26.26	138.6	9.65	1.0
SR9	19/5/2014 1:45	26.18	139.8	9.76	2.3	SR9	19/5/2014 7:45	26.13	130.4	9.13	1.5	SR9	19/5/2014 13:45	26.61	162.2	11.24	2.0	SR9	19/5/2014 19:45	26.27	136.6	9.51	1.0
SR9	19/5/2014 1:50	26.24	144.1	10.05	1.3	SR9	19/5/2014 7:50	26.11	129.0	9.03	1.7	SR9	19/5/2014 13:50	26.59	162.2	11.24	2.1	SR9	19/5/2014 19:50	26.37	139.7	9.72	0.9
SR9	19/5/2014 1:55	26.15	137.3	9.59	2.0	SR9	19/5/2014 7:55	26.16	130.3	9.11	1.7	SR9	19/5/2014 13:55	26.65	162.6	11.25	1.6	SR9	19/5/2014 19:55	26.36	138.5	9.63	1.1
SR9	19/5/2014 2:00	26.17	138.2	9.65	1.5	SR9	19/5/2014 8:00	26.18	131.8	9.22	1.5	SR9	19/5/2014 14:00	26.56	160.5	11.13	1.7	SR9	19/5/2014 20:00	26.45	141.9	9.85	1.1
SR9	19/5/2014 2:05	26.18	138.1	9.64	1.8	SR9	19/5/2014 8:05	26.10	133.9	9.38	1.7	SR9	19/5/2014 14:05	26.56	161.3	11.18	2.0	SR9	19/5/2014 20:05	26.39	139.5	9.69	1.3
SR9	19/5/2014 2:10	26.17	137.7	9.62	1.7	SR9	19/5/2014 8:10	26.11	130.7	9.16	1.7	SR9	19/5/2014 14:10	26.64	157.9	10.93	1.3	SR9	19/5/2014 20:10	26.46	141.5	9.83	1.0
SR9	19/5/2014 2:15	26.17	136.6	9.54	1.8	SR9	19/5/2014 8:15	26.04	127.6	8.95	2.1	SR9	19/5/2014 14:15	26.64	155.7	10.77	1.2	SR9	19/5/2014 20:15	26.43	140.2	9.74	0.9
SR9	19/5/2014 2:20	26.16	134.4	9.39	1.7	SR9	19/5/2014 8:20	26.07	129.1	9.04	1.9	SR9	19/5/2014 14:20	26.68	155.0	10.72	1.4	SR9	19/5/2014 20:20	26.38	138.2	9.61	1.1
SR9	19/5/2014 2:25	26.19	135.3	9.44	1.5	SR9	19/5/2014 8:25	26.06	129.6	9.08	2.0	SR9	19/5/2014 14:25	26.68	157.1	10.88	1.4	SR9	19/5/2014 20:25	26.35	136.1	9.47	1.8
SR9	19/5/2014 2:30	26.22	138.2	9.65	1.5	SR9	19/5/2014 8:30	26.02	128.4	8.99	2.4	SR9	19/5/2014 14:30	26.46	159.6	11.08	1.4	SR9	19/5/2014 20:30	26.30	133.7	9.30	2.0
SR9	19/5/2014 2:35	26.19	137.3	9.59	1.9	SR9	19/5/2014 8:35	26.07	132.3	9.27	1.8	SR9	19/5/2014 14:35	26.30	157.9	10.99	1.1	SR9	19/5/2014 20:35	26.30	133.2	9.27	1.0
SR9	19/5/2014 2:40	26.19	138.4	9.67	1.6	SR9	19/5/2014 8:40	26.08	127.0	8.88	2.3	SR9	19/5/2014 14:40	26.42	154.7	10.75	1.3	SR9	19/5/2014 20:40	26.28	132.2	9.20	1.1
SR9	19/5/2014 2:45	26.21	137.8	9.62	1.8	SR9	19/5/2014 8:45	26.17	127.2	8.89	1.8	SR9	19/5/2014 14:45	26.46	158.2	10.99	1.7	SR9	19/5/2014 20:45	26.31	131.9	9.18	1.1
SR9	19/5/2014 2:50	26.24	137.3	9.59	1.2	SR9	19/5/2014 8:50	26.04	126.6	8.86	2.5	SR9	19/5/2014 14:50	26.63	162.4	11.25	1.2	SR9	19/5/2014 20:50	26.36	134.3	9.34	1.0
SR9	19/5/2014 2:55	26.26	136.8	9.55	1.2	SR9	19/5/2014 8:55	26.15	125.8	8.79	2.6	SR9	19/5/2014 14:55	26.68	163.2	11.30	1.9	SR9	19/5/2014 20:55	26.31	132.8	9.24	1.2
SR9	19/5/2014 3:00	26.22	133.0	9.28	1.3	SR9	19/5/2014 9:00	26.16	123.8	8.65	2.0	SR9	19/5/2014 15:00	26.64	162.5	11.26	1.3	SR9	19/5/2014 21:00	26.31	132.5	9.22	1.0
SR9	19/5/2014 3:05	26.23	132.3	9.23	1.4	SR9	19/5/2014 9:05	26.26	128.7	8.97	1.7	SR9	19/5/2014 15:05	26.55	159.2	11.05	1.9	SR9	19/5/2014 21:05	26.29	131.2	9.14	1.2
SR9	19/5/2014 3:10	26.22	133.5	9.32	1.5	SR9	19/5/2014 9:10	26.19	129.7	9.06	1.9	SR9	19/5/2014 15:10	26.41	157.5	10.95	1.9	SR9	19/5/2014 21:10	26.28	131.2	9.13	0.9
SR9	19/5/2014 3:15	26.21	135.0	9.43	1.6	SR9	19/5/2014 9:15	26.18	132.7	9.27	1.7	SR9	19/5/2014 15:15	26.37	156.1	10.86	2.0	SR9	19/5/2014 21:15	26.31	131.8	9.17	1.1
SR9	19/5/2014 3:20	26.17	132.4	9.25	1.8	SR9	19/5/2014 9:20	26.23	136.0	9.50	1.6	SR9	19/5/2014 15:20	26.35	156.5	10.89	1.9	SR9	19/5/2014 21:20	26.30	131.2	9.13	1.0
SR9	19/5/2014 3:25	26.08	130.8	9.14	1.9	SR9	19/5/2014 9:25	26.19	136.1	9.50	1.9	SR9	19/5/2014 15:25	26.38	157.1	10.92	1.8	SR9	19/5/2014 21:25	26.25	129.0	8.99	1.4
SR9	19/5/2014 3:30	26.07	128.3	8.96	1.8	SR9	19/5/2014 9:30	26.22	136.6	9.53	1.9	SR9	19/5/2014 15:30	26.54	158.7	11.02	1.5	SR9	19/5/2014 21:30	26.28	130.0	9.05	1.2
SR9	19/5/2014 3:35	26.13	126.6	8.84	1.4	SR9	19/5/2014 9:35	26.14	135.9	9.50	2.4	SR9	19/5/2014 15:35	26.66	159.8	11.07	1.5	SR9	19/5/2014 21:35	26.25	129.7	9.03	1.2
SR9	19/5/2014 3:40	26.24	138.3	9.65	1.3	SR9	19/5/2014 9:40	26.15	137.6	9.61	2.1	SR9	19/5/2014 15:40	26.65	159.1	11.03	1.8	SR9	19/5/2014 21:40	26.27	129.3	9.00	1.3
SR9	19/5/2014 3:45	26.22	135.5	9.46	1.6	SR9	19/5/2014 9:45	26.15	138.1	9.65	1.8	SR9	19/5/2014 15:45	26.68	159.2	11.02	1.6	SR9	19/5/2014 21:45	26.27	129.5	9.02	1.6
SR9	19/5/2014 3:50	26.15	134.0	9.36	1.8	SR9	19/5/2014 9:50	26.17	137.7	9.62	1.8	SR9	19/5/2014 15:50	26.65	158.0	10.95	1.5	SR9	19/5/2014 21:50	26.28	129.6	9.03	2.0
SR9	19/5/2014 3:55	26.25	139.0	9.69	1.3	SR9	19/5/2014 9:55	26.19	139.1	9.72	2.0	SR9	19/5/2014 15:55	26.49	145.7	10.12	1.0	SR9	19/5/2014 21:55	26.27	128.6	8.96	1.2
SR9	19/5/2014 4:00	26.26	143.0	9.98	1.3	SR9	19/5/2014 10:00	26.21	140.6	9.82	1.8	SR9	19/5/2014 16:00	26.40	141.7	9.85	0.8	SR9	19/5/2014 22:00	26.26	128.7	8.97	2.5
SR9	19/5/2014 4:05	26.26	141.6	9.88	1.3	SR9	19/5/2014 10:05	26.22	142.6	9.96	1.8	SR9	19/5/2014 16:05	26.20	140.4	9.78	1.1	SR9	19/5/2014 22:05	26.33	130.9	9.11	1.2
SR9	19/5/2014 4:10	26.30	140.1	9.77	1.6	SR9	19/5/2014 10:10	26.24	143.0	9.99	1.9	SR9	19/5/2014 16:10	26.04	140.7	9.83	0.9	SR9	19/5/2014 22:10	26.38	133.6	9.29	0.9
SR9	19/5/2014 4:15	26.28	139.8	9.75	1.2	SR9	19/5/2014 10:15	26.27	143.9	10.05	1.6	SR9	19/5/2014 16:15	26.03	139.1	9.72	1.0	SR9	19/5/2014 22:15	26.36	132.6	9.22	1.2
SR9	19/5/2014 4:20	26.30	141.8	9.90	0.9	SR9	19/5/2014 10:20	26.27	143.7	10.03	1.6	SR9	19/5/2014 16:20	26.13	134.0	9.34	0.8	SR9	19/5/2014 22:20	26.32	131.6	9.16	1.5
SR9	19/5/2014 4:25	26.23	141.1	9.85	1.7	SR9	19/5/2014 10:25	26.24	145.2	10.14	1.6	SR9	19/5/2014 16:25	26.07	138.7	9.69	0.8	SR9	19/5/2014 22:25	26.24	129.0	8.99	1.7
SR9	19/5/2014 4:30	26.23	141.4	9.88	1.7	SR9	19/5/2014 10:30	26.26	145.1	10.13	1.7	SR9	19/5/2014 16:30	26.18	134.8	9.39	1.0	SR9	19/5/2014 22:30	26.23	128.9	8.99	1.6
SR9	19/5/2014 4:35	26.22	140.6	9.81	1.8	SR9	19/5/2014 10:35	26.28	143.2	10.00	1.8	SR9	19/5/2014 16:35	26.23	150.0	10.45	0.7	SR9	19/5/2014 22:35	26.26	130.8	9.12	1.9
SR9	19/5/2014 4:40	26.19	140.1	9.78	1.9	SR9	19/5/2014 10:40	26.22	144.3	10.07	1.7	SR9	19/5/2014 16:40	26.24	144.8	10.09	0.6	SR9	19/5/2014 22:40	26.26	130.6	9.10	1.8
SR9	19/5/2014 4:45	26.21	143.2	9.99	2.0	SR9	19/5/2014 10:45	26.23	145.2	10.12	1.8	SR9	19/5/2014 16:45	26.14	141.5	9.87	0.7	SR9	19/5/2014 22:45	26.23	129.2	9.01	1.3
SR9	19/5/2014 4:50	26.23	145.6	10.16	1.7	SR9	19/5/2014 10:50	26.28	146.5	10.21	1.4	SR9	19/5/2014 16:50	26.23	137.1	9.56	0.8	SR9	19/5/2014 22:50	26.24	129.4	9.02	8.4
SR9	19/5/2014 4:55	26.22	145.7	10.17	2.3	SR9	19/5/2014 10:55	26.30	146.2	10.19	1.5	SR9	19/5/2014 16:55	26.30	136.0	9.46	0.8	SR9	19/5/2014 22:55	26.20	127.2	8.88	6.0
SR9	19/5/2014 5:00	26.09	134.0	9.37	2.1	SR9	19/5/2014 11:00	26.44	143.6	9.98	2.9	SR9	19/5/2014 17:00	26.14	136.0	9.49	1.1	SR9	19/5/2014 23:00	26.20	127.2	8.89	1.2
SR9	19/5/2014 5:05	26.09	134.1	9.38	2.4	SR9	19/5/2014 11:05	26.38	141.8	9.87	1.2	SR9	19/5/2014 17:05	26.18	138.5	9.66	0.8	SR9	19/5/2014 23:05	26.22	127.3	8.88	8.9
SR9	19/5/2014 5:10	26.13	138.7	9.70	1.9	SR9	19/5/2014 11:10	26.42	141.4	9.84	5.3	SR9	19/5/2014 17:10	26.20	142.0	9.89	0.6	SR9	19/5/2014 23:10	26.19	126.1	8.80	3.4
SR9	19/5/2014 5:15	26.14	138.1	9.65	2.0	SR9	19/5/2014 11:15	26.44	142.8	9.92	1.4	SR9	19/5/2014 17:15	26.10	141.1	9.85	0.9	SR9	19/5/2014 23:15	26.21	127.1	8.87	2.3
SR9	19/5/2014 5:20	26.15	138.2	9.66	2.1	SR9	19/5/2014 11:20	26.45	142.0	9.87	1.3	SR9	19/5/2014 17:20	26.08	140.9	9.83	0.7	SR9	19/5/2014 23:20	26.22	128.3	8.95	4.4
SR9	19/5/2014 5:25	26.12	134.6	9.42	2.0	SR9	19/5/2014 11:25	26.49	142.6	9.91	1.2	SR9	19/5/2014 17:25	26.09	143.4	9.99	0.8	SR9	19/5/2014 23:25	26.25	128.6	8.97	3.9
SR9	19/5/2014 5:30	26.11	133.5	9.35	2.3	SR9	19/5/2014 11:30	26.48	142.4	9.90	1.5	SR9	19/5/2014 17:30	26.22	152.5	10.63	1.1	SR9	19/5/2014 23:30	26.25	128.9	8.99	3.0
SR9	19/5/2014 5:35	26.11	132.5	9.27	1.8	SR9	19/5/2014 11:35	26.39	144.4	10.05	1.4	SR9	19/5/2014 17:35	26.22	153.3	10.68	0.9	SR9	19/5/2014 23:35	26.24	127.3	8.88	2.9
SR9	19/5/2014 5:40	26.10	129.5	9.07	1.7	SR9	19/5/2014 11:40	26.36	144.5	10.06	1.8	SR9	19/5/2014 17:40	26.33	154.4	10.74	0.7	SR9	19/5/2014 23:40	26.24	128.3	8.95	1.0
SR9	19/5/2014 5:45	26.13	129.8	9.08	1.6	SR9	19/5/2014 11:45	26.31	146.3	10.19	1.6	SR9	19/5/2014 17:45	26.38	155.4	10.78	0.7	SR9	19/5/2014 23:45	26.24	126.6	8.83	1.2
SR9	19/5/2014 5:50	26.19	130.9	9.16	1.6	SR9	19/5/2014 11:50	26.43	145.2	10.10	1.5	SR9	19/5/2014 17:50	26.54	155.2	10.76	0.7	SR9	19/5/2014 23:50	26.24	124.9	8.71	1.1
SR9	19/5/2014 5:55	26.17	131.3	9.18	1.7	SR9	19/5/2014 11:55	26.48	144.1	10.01	1.3	SR9	19/5/2014 17:55	26.56	153.1	10.61	0.7	SR9	19/5/2014 23:55	26.24	126.2	8.80	0.9

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	19/5/2014 0:00	20.27	102.0	7.72	2.9	SR10	19/5/2014 6:00	20.03	92.4	7.02	2.2	SR10	19/5/2014 12:00	20.24	103.7	7.82	3.2	SR10	19/5/2014 18:00	20.32	100.7	7.58	2.7
SR10	19/5/2014 0:05	20.27	102.2	7.73	2.8	SR10	19/5/2014 6:05	20.03	91.4	6.95	2.3	SR10	19/5/2014 12:05	20.17	104.1	7.86	2.2	SR10	19/5/2014 18:05	20.31	101.3	7.62	2.1
SR10	19/5/2014 0:10	20.27	102.0	7.72	2.8	SR10	19/5/2014 6:10	20.03	90.8	6.91	2.3	SR10	19/5/2014 12:10	20.21	104.6	7.89	2.3	SR10	19/5/2014 18:10	20.36	101.8	7.65	2.4
SR10	19/5/2014 0:15	20.27	102.0	7.72	2.7	SR10	19/5/2014 6:15	20.01	90.2	6.86	2.3	SR10	19/5/2014 12:15	20.20	100.2	7.55	2.1	SR10	19/5/2014 18:15	20.36	102.8	7.73	2.3
SR10	19/5/2014 0:20	20.27	101.7	7.69	3.4	SR10	19/5/2014 6:20	20.01	90.0	6.84	2.4	SR10	19/5/2014 12:20	20.19	104.2	7.86	2.4	SR10	19/5/2014 18:20	20.38	103.8	7.81	2.2
SR10	19/5/2014 0:25	20.27	101.9	7.70	2.6	SR10	19/5/2014 6:25	19.99	90.7	6.89	2.5	SR10	19/5/2014 12:25	20.15	102.9	7.76	2.1	SR10	19/5/2014 18:25	20.39	103.2	7.76	2.4
SR10	19/5/2014 0:30	20.27	102.2	7.73	2.7	SR10	19/5/2014 6:30	19.98	90.3	6.86	2.2	SR10	19/5/2014 12:30	20.20	101.5	7.65	2.3	SR10	19/5/2014 18:30	20.43	103.6	7.79	1.9
SR10	19/5/2014 0:35	20.27	101.8	7.70	3.2	SR10	19/5/2014 6:35	20.00	90.1	6.85	2.2	SR10	19/5/2014 12:35	20.22	98.1	7.39	2.2	SR10	19/5/2014 18:35	20.46	104.5	7.85	2.1
SR10	19/5/2014 0:40	20.28	101.8	7.70	3.5	SR10	19/5/2014 6:40	19.99	89.9	6.83	2.3	SR10	19/5/2014 12:40	20.21	99.6	7.50	2.4	SR10	19/5/2014 18:40	20.46	105.5	7.93	2.1
SR10	19/5/2014 0:45	20.28	102.3	7.73	3.6	SR10	19/5/2014 6:45	20.02	90.1	6.85	2.1	SR10	19/5/2014 12:45	20.19	101.9	7.68	2.2	SR10	19/5/2014 18:45	20.46	105.7	7.94	2.5
SR10	19/5/2014 0:50	20.27	101.6	7.68	3.1	SR10	19/5/2014 6:50	20.03	89.9	6.84	1.9	SR10	19/5/2014 12:50	20.11	98.2	7.40	2.3	SR10	19/5/2014 18:50	20.45	104.7	7.86	2.0
SR10	19/5/2014 0:55	20.28	101.7	7.69	3.1	SR10	19/5/2014 6:55	20.05	88.8	6.76	2.1	SR10	19/5/2014 12:55	20.18	100.7	7.59	2.3	SR10	19/5/2014 18:55	20.42	103.9	7.81	2.0
SR10	19/5/2014 1:00	20.27	99.8	7.55	3.1	SR10	19/5/2014 7:00	20.01	88.7	6.75	2.4	SR10	19/5/2014 13:00	20.15	102.6	7.73	2.3	SR10	19/5/2014 19:00	20.44	103.8	7.80	1.9
SR10	19/5/2014 1:05	20.27	99.6	7.53	3.0	SR10	19/5/2014 7:05	20.02	88.5	6.74	2.5	SR10	19/5/2014 13:05	20.12	101.9	7.68	2.5	SR10	19/5/2014 19:05	20.47	104.2	7.82	1.9
SR10	19/5/2014 1:10	20.28	99.2	7.50	3.0	SR10	19/5/2014 7:10	20.04	88.7	6.76	2.3	SR10	19/5/2014 13:10	20.16	100.6	7.57	2.3	SR10	19/5/2014 19:10	20.48	104.5	7.85	1.9
SR10	19/5/2014 1:15	20.27	96.6	7.31	2.9	SR10	19/5/2014 7:15	20.04	88.6	6.75	2.1	SR10	19/5/2014 13:15	20.05	100.1	7.52	2.6	SR10	19/5/2014 19:15	20.49	104.3	7.83	2.1
SR10	19/5/2014 1:20	20.28	98.8	7.47	2.9	SR10	19/5/2014 7:20	20.05	88.8	6.77	2.1	SR10	19/5/2014 13:20	19.96	101.1	7.59	2.9	SR10	19/5/2014 19:20	20.44	103.1	7.75	1.8
SR10	19/5/2014 1:25	20.27	96.6	7.30	2.7	SR10	19/5/2014 7:25	20.03	89.4	6.80	2.2	SR10	19/5/2014 13:25	20.17	102.4	7.70	2.5	SR10	19/5/2014 19:25	20.43	102.6	7.71	1.9
SR10	19/5/2014 1:30	20.29	98.8	7.47	2.9	SR10	19/5/2014 7:30	20.03	89.1	6.78	2.1	SR10	19/5/2014 13:30	20.23	102.6	7.71	2.6	SR10	19/5/2014 19:30	20.42	102.3	7.69	2.1
SR10	19/5/2014 1:35	20.30	102.8	7.76	3.5	SR10	19/5/2014 7:35	20.02	89.1	6.78	2.2	SR10	19/5/2014 13:35	20.12	103.7	7.81	2.2	SR10	19/5/2014 19:35	20.44	102.5	7.70	2.0
SR10	19/5/2014 1:40	20.29	97.6	7.38	3.3	SR10	19/5/2014 7:40	20.04	88.8	6.77	2.2	SR10	19/5/2014 13:40	20.26	112.5	8.47	2.2	SR10	19/5/2014 19:40	20.45	102.7	7.71	2.0
SR10	19/5/2014 1:45	20.29	99.6	7.53	2.9	SR10	19/5/2014 7:45	20.04	88.8	6.77	2.2	SR10	19/5/2014 13:45	20.20	112.3	8.45	2.4	SR10	19/5/2014 19:45	20.51	101.2	7.62	2.0
SR10	19/5/2014 1:50	20.30	100.9	7.63	3.2	SR10	19/5/2014 7:50	20.04	88.9	6.77	2.4	SR10	19/5/2014 13:50	20.10	109.9	8.27	2.8	SR10	19/5/2014 19:50	20.50	101.6	7.64	2.2
SR10	19/5/2014 1:55	20.28	94.0	7.10	2.7	SR10	19/5/2014 7:55	20.11	88.5	6.75	2.1	SR10	19/5/2014 13:55	20.10	114.4	8.59	2.1	SR10	19/5/2014 19:55	20.50	101.9	7.67	2.0
SR10	19/5/2014 2:00	20.25	93.3	7.05	3.2	SR10	19/5/2014 8:00	20.06	89.0	6.78	2.1	SR10	19/5/2014 14:00	20.16	115.6	8.68	2.2	SR10	19/5/2014 20:00	20.49	100.4	7.57	2.1
SR10	19/5/2014 2:05	20.21	99.6	7.51	3.3	SR10	19/5/2014 8:05	20.04	88.4	6.73	2.1	SR10	19/5/2014 14:05	20.20	116.2	8.72	2.0	SR10	19/5/2014 20:05	20.48	99.9	7.53	2.1
SR10	19/5/2014 2:10	20.15	100.7	7.59	4.5	SR10	19/5/2014 8:10	20.04	88.4	6.73	2.3	SR10	19/5/2014 14:10	20.37	118.9	8.90	2.2	SR10	19/5/2014 20:10	20.46	99.1	7.47	2.0
SR10	19/5/2014 2:15	20.01	99.7	7.51	4.3	SR10	19/5/2014 8:15	20.03	87.8	6.68	2.8	SR10	19/5/2014 14:15	20.42	120.0	8.98	1.3	SR10	19/5/2014 20:15	20.45	98.9	7.45	2.2
SR10	19/5/2014 2:20	19.87	97.4	7.32	3.3	SR10	19/5/2014 8:20	20.03	87.4	6.65	2.3	SR10	19/5/2014 14:20	20.60	117.0	8.74	1.5	SR10	19/5/2014 20:20	20.45	99.5	7.50	1.9
SR10	19/5/2014 2:25	19.81	96.2	7.22	3.6	SR10	19/5/2014 8:25	20.04	88.2	6.71	2.1	SR10	19/5/2014 14:25	20.38	117.6	8.80	1.5	SR10	19/5/2014 20:25	20.44	99.8	7.53	2.1
SR10	19/5/2014 2:30	19.70	94.9	7.12	3.8	SR10	19/5/2014 8:30	20.03	87.7	6.67	2.6	SR10	19/5/2014 14:30	20.43	114.5	8.56	2.0	SR10	19/5/2014 20:30	20.42	99.6	7.51	2.3
SR10	19/5/2014 2:35	19.69	94.7	7.11	3.7	SR10	19/5/2014 8:35	20.05	92.1	6.98	2.5	SR10	19/5/2014 14:35	20.44	112.8	8.44	1.6	SR10	19/5/2014 20:35	20.41	98.9	7.46	2.6
SR10	19/5/2014 2:40	19.80	95.1	7.14	4.2	SR10	19/5/2014 8:40	20.03	90.0	6.83	2.5	SR10	19/5/2014 14:40	20.48	112.0	8.38	2.2	SR10	19/5/2014 20:40	20.39	98.4	7.43	2.2
SR10	19/5/2014 2:45	19.78	94.9	7.12	4.3	SR10	19/5/2014 8:45	20.02	89.1	6.76	2.3	SR10	19/5/2014 14:45	20.66	112.3	8.39	1.6	SR10	19/5/2014 20:45	20.38	98.0	7.40	2.2
SR10	19/5/2014 2:50	19.80	95.5	7.17	3.9	SR10	19/5/2014 8:50	19.99	92.6	7.01	2.8	SR10	19/5/2014 14:50	20.75	111.9	8.35	1.6	SR10	19/5/2014 20:50	20.43	101.1	7.62	2.2
SR10	19/5/2014 2:55	19.65	93.3	6.99	3.4	SR10	19/5/2014 8:55	20.01	88.5	6.71	2.1	SR10	19/5/2014 14:55	20.59	112.3	8.41	2.0	SR10	19/5/2014 20:55	20.44	104.3	7.83	2.0
SR10	19/5/2014 3:00	19.68	93.4	7.01	2.9	SR10	19/5/2014 9:00	20.03	91.3	6.91	2.2	SR10	19/5/2014 15:00	20.59	112.4	8.41	1.9	SR10	19/5/2014 21:00	20.40	102.9	7.73	2.2
SR10	19/5/2014 3:05	19.74	93.5	7.01	3.8	SR10	19/5/2014 9:05	20.08	90.5	6.86	2.2	SR10	19/5/2014 15:05	20.62	112.5	8.41	1.9	SR10	19/5/2014 21:05	20.39	101.4	7.62	2.0
SR10	19/5/2014 3:10	19.67	93.9	7.04	3.2	SR10	19/5/2014 9:10	20.08	91.4	6.93	2.1	SR10	19/5/2014 15:10	20.65	113.2	8.46	1.8	SR10	19/5/2014 21:10	20.37	96.1	7.25	2.1
SR10	19/5/2014 3:15	19.64	94.7	7.10	2.9	SR10	19/5/2014 9:15	20.11	87.9	6.66	1.9	SR10	19/5/2014 15:15	20.62	113.5	8.49	2.0	SR10	19/5/2014 21:15	20.42	98.4	7.40	1.9
SR10	19/5/2014 3:20	19.65	94.5	7.09	3.0	SR10	19/5/2014 9:20	20.07	91.0	6.89	2.1	SR10	19/5/2014 15:20	20.55	113.1	8.47	2.2	SR10	19/5/2014 21:20	20.44	101.4	7.62	1.9
SR10	19/5/2014 3:25	19.80	96.4	7.24	3.3	SR10	19/5/2014 9:25	20.08	88.8	6.73	2.1	SR10	19/5/2014 15:25	20.60	116.5	8.73	2.2	SR10	19/5/2014 21:25	20.47	104.0	7.82	1.8
SR10	19/5/2014 3:30	19.93	97.7	7.35	3.3	SR10	19/5/2014 9:30	20.08	88.5	6.71	3.1	SR10	19/5/2014 15:30	20.61	117.2	8.77	1.9	SR10	19/5/2014 21:30	20.43	97.7	7.36	1.8
SR10	19/5/2014 3:35	19.81	96.9	7.28	4.0	SR10	19/5/2014 9:35	20.06	90.0	6.82	2.2	SR10	19/5/2014 15:35	20.38	115.8	8.68	2.1	SR10	19/5/2014 21:35	20.45	101.4	7.63	2.2
SR10	19/5/2014 3:40	19.73	96.4	7.25	3.4	SR10	19/5/2014 9:40	20.07	90.5	6.85	2.2	SR10	19/5/2014 15:40	20.46	116.4	8.72	1.9	SR10	19/5/2014 21:40	20.45	99.7	7.50	2.0
SR10	19/5/2014 3:45	19.82	97.3	7.32	2.6	SR10	19/5/2014 9:45	20.08	90.0	6.82	1.9	SR10	19/5/2014 15:45	20.46	116.9	8.76	2.4	SR10	19/5/2014 21:45	20.44	98.1	7.38	1.9
SR10	19/5/2014 3:50	19.72	96.5	7.25	2.2	SR10	19/5/2014 9:50	20.08	91.7	6.94	2.1	SR10	19/5/2014 15:50	20.36	115.3	8.64	2.0	SR10	19/5/2014 21:50	20.42	96.3	7.26	1.8
SR10	19/5/2014 3:55	19.76	97.2	7.31	135.8	SR10	19/5/2014 9:55	20.22	84.9	6.43	1.8	SR10	19/5/2014 15:55	20.34	111.6	8.36	2.4	SR10	19/5/2014 21:55	20.43	98.3	7.41	2.1
SR10	19/5/2014 4:00	19.67	95.8	7.19	2.9	SR10	19/5/2014 10:00	20.13	88.1	6.68	1.9	SR10	19/5/2014 16:00	20.50	112.5	8.43	2.8	SR10	19/5/2014 22:00	20.41	96.3	7.26	2.1
SR10	19/5/2014 4:05	19.84	97.7	7.35	2.5	SR10	19/5/2014 10:05	20.12	90.9	6.88	2.0	SR10	19/5/2014 16:05	20.54	111.9	8.39	2.0	SR10	19/5/2014 22:05	20.39	96.1	7.25	1.7
SR10	19/5/2014 4:10	19.81	97.7	7.35	2.8	SR10	19/5/2014 10:10	20.18	90.3	6.84	1.8	SR10	19/5/2014 16:10	20.55	111.8	8.39	1.8	SR10	19/5/2014 22:10	20.39	96.5	7.28	1.8
SR10	19/5/2014 4:15	19.82	98.2	7.38	2.4	SR10	19/5/2014 10:15	20.16	90.8	6.88	2.4	SR10	19/5/2014 16:15	20.44	109.0	8.19	1.8	SR10	19/5/2014 22:15	20.42	98.6	7.43	2.6
SR10	19/5/2014 4:20	19.83	97.9	7.37	4.7	SR10	19/5/2014 10:20	20.21	92.9	7.04	2.0	SR10	19/5/2014 16:20	20.38	108.2	8.13	1.9	SR10	19/5/2014 22:20	20.39	99.4	7.48	2.2
SR10	19/5/2014 4:25	19.90	98.1	7.39	4.8	SR10	19/5/2014 10:25	20.25	94.8	7.18	1.9	SR10	19/5/2014 16:25	20.43	104.9	7.90	1.9	SR10	19/5/2014 22:25	20.38	99.1	7.46	2.5
SR10	19/5/2014 4:30	19.88	98.1	7.39	5.2	SR10	19/5/2014 10:30	20.25	94.2	7.13	2.1	SR10	19/5/2014 16:30	20.38	104.3	7.85	2.0	SR10	19/5/2014 22:30	20.37	98.8	7.44	2.3
SR10	19/5/2014 4:35	19.88	98.2	7.40	2.9	SR10	19/5/2014 10:35	20.26	95.1	7.20	2.1	SR10	19/5/2014 16:35	20.42	103.2	7.77	2.0	SR10	19/5/2014 22:35	20.37	98.9	7.44	3.0
SR10	19/5/2014 4:40	19.89	98.2	7.40	3.1	SR10	19/5/2014 10:40	20.29	92.3	6.99	1.8	SR10	19/5/2014 16:40	20.33	101.9	7.67	2.4	SR10	19/5/2014 22:40	20.37	99.2	7.46	2.9
SR10	19/5/2014 4:45	19.93	98.3	7.41	2.5	SR10	19/5/2014 10:45	20.26	95.5	7.23	1.8	SR10	19/5/2014 16:45	20.34	101.4	7.63	2.7	SR10	19/5/2014 22:45	20.37	99.1	7.46	3.4
SR10	19/5/2014 4:50	19.93	98.2	7.40	2.8	SR10	19/5/2014 10:50	20.26	96.5	7.30	2.3	SR10	19/5/2014 16:50	20.31	102.5	7.71	3.0	SR10	19/5/2014 22:50	20.36	99.5	7.49	3.0
SR10	19/5/2014 4:55	19.90	98.2	7.40	3.7	SR10	19/5/2014 10:55	20.21	97.4	7.37	2.1	SR10	19/5/2014 16:55	20.32	101.6	7.64	3.2	SR10	19/5/2014 22:55	20.36	99.3	7.47	2.5
SR10	19/5/2014 5:00	20.14	98.8	7.46	2.9	SR10	19/5/2014 11:00	20.22	97.2	7.36	2.2	SR10	19/5/2014 17:00	20.33	101.2	7.61	3.3	SR10	19/5/2014 23:00	20.34	98.5	7.42	2.4
SR10	19/5/2014 5:05	20.24	98.2	7.42	2.2	SR10	19/5/2014 11:05	20.16	98.3	7.44	2.5	SR10	19/5/2014 17:05	20.31	100.5	7.56	3.0	SR10	19/5/2014 23:05	20.34	98.0	7.39	2.2
SR10	19/5/2014 5:10	20.13	95.3	7.24	2.5	SR10	19/5/2014 11:10	20.15	98.7	7.47	2.0	SR10	19/5/2014 17:10	20.31	101.9	7.66	3.0	SR10	19/5/2014 23:10	20.36	98.1	7.39	2.0
SR10	19/5/2014 5:15	20.09	94.2	7.16	2.6	SR10	19/5/2014 11:15	20.14	99.3	7.51	2.3	SR10	19/5/2014 17:15	20.32	101.0	7.60	3.3	SR10	19/5/2014 23:15	20.30	96.8	7.31	2.0
SR10	19/5/2014 5:20	20.07	95.2	7.23	3.2	SR10	19/5/2014 11:20	20.13	100.0	7.56	2.1	SR10	19/5/2014 17:20	20.31	101.0	7.60	3.3	SR10	19/5/2014 23:20	20.28	97.2	7.33	2.2
SR10	19/5/2014 5:25	20.10	95.3	7.23	10.5	SR10	19/5/2014 11:25	20.24	101.1	7.63	2.2	SR10	19/5/2014 17:25	20.35	99.1	7.46	2.9	SR10	19/5/2014 23:25	20.24	97.1	7.33	2.0
SR10	19/5/2014 5:30	20.10	94.3	7.16	2.4	SR10	19/5/2014 11:30	20.29	101.9	7.68	2.3	SR10	19/5/2014 17:30	20.38	101.2	7.61	2.7	SR10	19/5/2014 23:30	20.22	97.4	7.34	2.1
SR10	19/5/2014 5:35	20.05	93.1	7.08	2.6	SR10	19/5/2014 11:35	20.34	102.4	7.71	2.5	SR10	19/5/2014 17:35	20.38	102.0	7.68	2.3	SR10	19/5/2014 23:35	20.22	97.4	7.34	1.9
SR10	19/5/2014 5:40	20.04	92.6	7.04	2.0	SR10	19/5/2014 11:40	20.28	102.1	7.70	2.2	SR10	19/5/2014 17:40	20.36	101.7	7.66	2.0	SR10	19/5/2014 23:40	20.25	96.0	7.24	2.1
SR10	19/5/2014 5:45	20.05	92.3	7.01	2.0	SR10	19/5/2014 11:45	20.29	102.8	7.75	1.9	SR10	19/5/2014 17:45	20.31	101.5	7.64	2.2	SR10	19/5/2014 23:45	20.28	96.6	7.28	1.8
SR10	19/5/2014 5:50	20.05	92.2	7.01	2.1	SR10	19/5/2014 11:50	20.20	103.4	7.81	2.0	SR10	19/5/2014 17:50	20.30	100.8	7.59	2.7	SR10	19/5/2014 23:50	20.28	95.1	7.19	1.8
SR10	19/5/2014 5:55	20.03	92.5	7.03	2.0	SR10	19/5/2014 11:55	20.18	103.5	7.81	1.8	SR10	19/5/2014 17:55	20.32	101.6	7.64	2.1	SR10	19/5/2014 23:55	20.25	95.1	7.20	1.9

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	19/5/2014 0:00	25.52	110.0	7.75	18.0	SR11	19/5/2014 6:00	25.00	95.9	6.76	22.1	SR11	19/5/2014 12:00	25.66	104.5	7.34	42.5	SR11	19/5/2014 18:00	25.55	105.6	7.43	34.9
SR11	19/5/2014 0:05	25.49	109.1	7.69	19.7	SR11	19/5/2014 6:05	24.94	90.9	6.41	32.3	SR11	19/5/2014 12:05	25.67	103.6	7.26	42.1	SR11	19/5/2014 18:05	25.52	103.8	7.31	52.0
SR11	19/5/2014 0:10	25.50	109.6	7.73	19.3	SR11	19/5/2014 6:10	24.99	93.9	6.62	26.2	SR11	19/5/2014 12:10	25.65	104.1	7.31	47.0	SR11	19/5/2014 18:10	25.54	104.3	7.34	35.2
SR11	19/5/2014 0:15	25.49	110.5	7.79	23.7	SR11	19/5/2014 6:15	25.19	98.4	6.93	26.1	SR11	19/5/2014 12:15	25.62	104.6	7.34	43.9	SR11	19/5/2014 18:15	25.53	105.1	7.40	32.8
SR11	19/5/2014 0:20	25.50	110.4	7.78	16.7	SR11	19/5/2014 6:20	25.23	98.9	6.97	26.9	SR11	19/5/2014 12:20	25.63	104.8	7.35	44.9	SR11	19/5/2014 18:20	25.47	101.2	7.13	44.3
SR11	19/5/2014 0:25	25.49	107.8	7.60	20.9	SR11	19/5/2014 6:25	25.06	97.7	6.90	27.9	SR11	19/5/2014 12:25	25.48	104.2	7.32	32.0	SR11	19/5/2014 18:25	25.51	101.7	7.16	32.4
SR11	19/5/2014 0:30	25.51	114.5	8.07	20.4	SR11	19/5/2014 6:30	25.05	96.8	6.84	41.5	SR11	19/5/2014 12:30	25.62	104.7	7.34	38.5	SR11	19/5/2014 18:30	25.56	104.3	7.34	49.4
SR11	19/5/2014 0:35	25.50	114.8	8.09	25.9	SR11	19/5/2014 6:35	25.13	98.1	6.93	31.1	SR11	19/5/2014 12:35	25.53	103.5	7.27	32.8	SR11	19/5/2014 18:35	25.55	104.5	7.35	48.8
SR11	19/5/2014 0:40	25.47	114.1	8.04	23.5	SR11	19/5/2014 6:40	25.17	99.5	7.03	38.2	SR11	19/5/2014 12:40	25.63	106.1	7.44	30.8	SR11	19/5/2014 18:40	25.57	105.4	7.41	61.3
SR11	19/5/2014 0:45	25.48	112.7	7.94	25.6	SR11	19/5/2014 6:45	25.15	98.7	6.97	34.9	SR11	19/5/2014 12:45	25.08	100.6	7.09	33.3	SR11	19/5/2014 18:45	25.60	108.2	7.59	91.0
SR11	19/5/2014 0:50	25.43	103.9	7.33	25.7	SR11	19/5/2014 6:50	25.20	98.1	6.93	45.5	SR11	19/5/2014 12:50	25.46	102.9	7.22	30.1	SR11	19/5/2014 18:50	25.52	103.9	7.31	38.6
SR11	19/5/2014 0:55	25.47	104.7	7.38	24.2	SR11	19/5/2014 6:55	25.30	100.0	7.06	41.7	SR11	19/5/2014 12:55	25.15	102.8	7.23	31.5	SR11	19/5/2014 18:55	25.49	102.6	7.22	58.9
SR11	19/5/2014 1:00	25.47	104.9	7.39	19.3	SR11	19/5/2014 7:00	25.39	103.0	7.27	48.1	SR11	19/5/2014 13:00	25.54	104.5	7.31	34.3	SR11	19/5/2014 19:00	25.50	101.5	7.15	33.6
SR11	19/5/2014 1:05	25.46	105.2	7.42	22.7	SR11	19/5/2014 7:05	25.11	92.7	6.58	31.5	SR11	19/5/2014 13:05	25.10	104.2	7.33	33.0	SR11	19/5/2014 19:05	25.53	103.7	7.29	50.1
SR11	19/5/2014 1:10	25.44	100.7	7.10	25.2	SR11	19/5/2014 7:10	25.09	92.0	6.54	29.3	SR11	19/5/2014 13:10	25.02	104.9	7.39	29.3	SR11	19/5/2014 19:10	25.47	101.0	7.11	140.1
SR11	19/5/2014 1:15	25.36	99.3	7.00	27.1	SR11	19/5/2014 7:15	25.11	92.6	6.57	40.6	SR11	19/5/2014 13:15	24.99	104.8	7.38	28.3	SR11	19/5/2014 19:15	25.48	102.1	7.18	27.2
SR11	19/5/2014 1:20	25.39	97.1	6.85	21.0	SR11	19/5/2014 7:20	25.10	92.3	6.55	30.1	SR11	19/5/2014 13:20	25.05	105.5	7.42	34.0	SR11	19/5/2014 19:20	25.45	100.2	7.05	113.1
SR11	19/5/2014 1:25	25.39	96.8	6.83	25.9	SR11	19/5/2014 7:25	25.15	94.6	6.71	36.0	SR11	19/5/2014 13:25	25.03	107.2	7.55	29.2	SR11	19/5/2014 19:25	25.54	100.0	7.03	80.9
SR11	19/5/2014 1:30	25.37	98.2	6.92	22.7	SR11	19/5/2014 7:30	25.19	95.6	6.77	33.3	SR11	19/5/2014 13:30	25.22	105.6	7.42	33.5	SR11	19/5/2014 19:30	25.55	106.4	7.48	145.7
SR11	19/5/2014 1:35	25.32	96.8	6.83	22.2	SR11	19/5/2014 7:35	25.16	94.2	6.69	34.6	SR11	19/5/2014 13:35	25.01	103.9	7.31	33.8	SR11	19/5/2014 19:35	25.54	103.9	7.30	90.3
SR11	19/5/2014 1:40	25.32	97.3	6.86	26.7	SR11	19/5/2014 7:40	25.18	95.1	6.74	32.8	SR11	19/5/2014 13:40	25.08	103.4	7.27	27.2	SR11	19/5/2014 19:40	25.54	99.2	6.97	43.4
SR11	19/5/2014 1:45	25.17	96.5	6.82	23.4	SR11	19/5/2014 7:45	25.23	96.9	6.86	33.4	SR11	19/5/2014 13:45	25.15	102.5	7.20	29.2	SR11	19/5/2014 19:45	25.55	107.0	7.51	59.8
SR11	19/5/2014 1:50	25.34	95.9	6.76	31.1	SR11	19/5/2014 7:50	25.23	96.8	6.85	23.9	SR11	19/5/2014 13:50	25.43	104.0	7.28	28.9	SR11	19/5/2014 19:50	25.56	103.2	7.25	72.1
SR11	19/5/2014 1:55	25.26	93.0	6.57	25.0	SR11	19/5/2014 7:55	25.24	97.7	6.91	35.7	SR11	19/5/2014 13:55	25.01	103.6	7.29	29.1	SR11	19/5/2014 19:55	25.58	99.1	6.95	86.2
SR11	19/5/2014 2:00	24.93	91.9	6.49	26.6	SR11	19/5/2014 8:00	25.35	100.5	7.10	30.5	SR11	19/5/2014 14:00	25.04	102.4	7.19	38.3	SR11	19/5/2014 20:00	25.60	101.8	7.13	53.9
SR11	19/5/2014 2:05	25.01	92.3	6.51	25.6	SR11	19/5/2014 8:05	25.32	99.1	7.01	25.2	SR11	19/5/2014 14:05	24.97	104.0	7.32	34.3	SR11	19/5/2014 20:05	25.60	99.1	6.94	61.3
SR11	19/5/2014 2:10	25.04	90.4	6.38	22.5	SR11	19/5/2014 8:10	25.30	98.7	6.98	19.5	SR11	19/5/2014 14:10	25.02	103.8	7.30	37.3	SR11	19/5/2014 20:10	25.60	100.3	7.03	49.7
SR11	19/5/2014 2:15	25.09	93.4	6.58	22.4	SR11	19/5/2014 8:15	25.31	98.5	6.97	26.1	SR11	19/5/2014 14:15	25.16	100.4	7.05	54.6	SR11	19/5/2014 20:15	25.58	95.6	6.71	46.2
SR11	19/5/2014 2:20	25.02	92.6	6.53	32.3	SR11	19/5/2014 8:20	25.28	97.8	6.93	27.9	SR11	19/5/2014 14:20	25.12	99.0	6.95	25.5	SR11	19/5/2014 20:20	25.61	92.8	6.51	88.2
SR11	19/5/2014 2:25	24.98	91.1	6.43	18.6	SR11	19/5/2014 8:25	25.29	98.1	6.95	34.1	SR11	19/5/2014 14:25	25.04	101.1	7.11	43.1	SR11	19/5/2014 20:25	25.60	102.8	7.20	42.0
SR11	19/5/2014 2:30	24.99	88.6	6.24	19.3	SR11	19/5/2014 8:30	25.29	97.1	6.88	25.2	SR11	19/5/2014 14:30	25.07	101.3	7.12	39.8	SR11	19/5/2014 20:30	25.62	89.9	6.29	51.2
SR11	19/5/2014 2:35	24.92	88.4	6.24	23.8	SR11	19/5/2014 8:35	25.32	95.5	6.77	32.1	SR11	19/5/2014 14:35	25.01	103.3	7.26	35.2	SR11	19/5/2014 20:35	25.59	95.6	6.70	57.8
SR11	19/5/2014 2:40	24.93	89.3	6.30	30.2	SR11	19/5/2014 8:40	25.37	95.3	6.76	29.1	SR11	19/5/2014 14:40	25.10	102.8	7.22	48.5	SR11	19/5/2014 20:40	25.65	93.6	6.56	59.9
SR11	19/5/2014 2:45	24.88	89.8	6.34	26.3	SR11	19/5/2014 8:45	25.25	95.5	6.78	24.0	SR11	19/5/2014 14:45	25.03	104.6	7.35	63.8	SR11	19/5/2014 20:45	25.62	91.5	6.41	38.2
SR11	19/5/2014 2:50	24.87	90.7	6.40	29.4	SR11	19/5/2014 8:50	25.38	94.0	6.67	19.9	SR11	19/5/2014 14:50	25.07	99.6	6.98	49.3	SR11	19/5/2014 20:50	25.60	99.1	6.95	51.3
SR11	19/5/2014 2:55	24.89	88.6	6.25	30.0	SR11	19/5/2014 8:55	25.25	95.7	6.79	28.1	SR11	19/5/2014 14:55	24.93	105.1	7.39	32.6	SR11	19/5/2014 20:55	25.60	99.7	6.99	32.4
SR11	19/5/2014 3:00	24.89	90.5	6.38	31.3	SR11	19/5/2014 9:00	25.28	94.5	6.70	27.4	SR11	19/5/2014 15:00	24.96	103.7	7.29	29.6	SR11	19/5/2014 21:00	25.60	96.0	6.73	26.1
SR11	19/5/2014 3:05	24.89	88.5	6.24	18.0	SR11	19/5/2014 9:05	25.24	94.8	6.73	20.6	SR11	19/5/2014 15:05	24.97	105.7	7.43	34.9	SR11	19/5/2014 21:05	25.59	95.7	6.71	46.5
SR11	19/5/2014 3:10	24.85	88.3	6.23	25.7	SR11	19/5/2014 9:10	25.26	91.9	6.51	29.4	SR11	19/5/2014 15:10	24.97	111.0	7.81	38.4	SR11	19/5/2014 21:10	25.59	93.1	6.53	38.0
SR11	19/5/2014 3:15	24.83	89.0	6.28	28.1	SR11	19/5/2014 9:15	25.29	92.2	6.53	23.4	SR11	19/5/2014 15:15	24.92	109.1	7.68	44.8	SR11	19/5/2014 21:15	25.58	94.0	6.60	42.6
SR11	19/5/2014 3:20	24.83	87.9	6.20	19.6	SR11	19/5/2014 9:20	25.26	91.1	6.45	37.9	SR11	19/5/2014 15:20	24.96	110.0	7.75	43.5	SR11	19/5/2014 21:20	25.58	93.4	6.55	34.7
SR11	19/5/2014 3:25	24.83	86.9	6.14	27.2	SR11	19/5/2014 9:25	25.24	87.4	6.18	36.3	SR11	19/5/2014 15:25	24.98	115.2	8.10	32.4	SR11	19/5/2014 21:25	25.57	97.3	6.83	50.8
SR11	19/5/2014 3:30	24.82	86.8	6.13	29.0	SR11	19/5/2014 9:30	25.26	86.5	6.12	27.1	SR11	19/5/2014 15:30	24.99	115.1	8.10	45.0	SR11	19/5/2014 21:30	25.60	100.8	7.07	32.1
SR11	19/5/2014 3:35	24.81	83.6	5.90	34.3	SR11	19/5/2014 9:35	25.32	89.2	6.31	41.7	SR11	19/5/2014 15:35	25.04	116.9	8.22	45.5	SR11	19/5/2014 21:35	25.61	93.7	6.57	43.6
SR11	19/5/2014 3:40	24.84	84.3	5.95	28.2	SR11	19/5/2014 9:40	25.30	87.1	6.16	24.5	SR11	19/5/2014 15:40	25.09	118.3	8.31	46.6	SR11	19/5/2014 21:40	25.59	92.7	6.50	33.1
SR11	19/5/2014 3:45	24.77	83.2	5.87	26.4	SR11	19/5/2014 9:45	25.30	87.5	6.19	33.5	SR11	19/5/2014 15:45	25.09	118.7	8.34	30.6	SR11	19/5/2014 21:45	25.57	93.5	6.56	40.5
SR11	19/5/2014 3:50	24.78	88.0	6.21	32.6	SR11	19/5/2014 9:50	25.32	88.1	6.23	28.5	SR11	19/5/2014 15:50	25.16	121.1	8.50	30.3	SR11	19/5/2014 21:50	25.59	96.2	6.75	80.8
SR11	19/5/2014 3:55	24.79	83.6	5.90	32.4	SR11	19/5/2014 9:55	25.34	91.9	6.50	26.6	SR11	19/5/2014 15:55	25.27	123.9	8.69	36.0	SR11	19/5/2014 21:55	25.52	100.4	7.07	39.6
SR11	19/5/2014 4:00	24.78	82.3	5.81	31.4	SR11	19/5/2014 10:00	25.32	91.5	6.47	31.1	SR11	19/5/2014 16:00	25.29	121.0	8.48	36.0	SR11	19/5/2014 22:00	25.49	98.6	6.95	38.9
SR11	19/5/2014 4:05	24.79	81.5	5.75	27.3	SR11	19/5/2014 10:05	25.35	92.7	6.55	30.8	SR11	19/5/2014 16:05	25.44	126.3	8.84	49.6	SR11	19/5/2014 22:05	25.46	96.7	6.83	33.9
SR11	19/5/2014 4:10	24.74	81.2	5.73	28.7	SR11	19/5/2014 10:10	25.36	93.0	6.57	37.2	SR11	19/5/2014 16:10	25.67	131.3	9.16	65.3	SR11	19/5/2014 22:10	25.48	96.3	6.79	43.7
SR11	19/5/2014 4:15	24.80	86.1	6.07	30.4	SR11	19/5/2014 10:15	25.36	95.7	6.76	26.7	SR11	19/5/2014 16:15	25.69	130.6	9.11	58.4	SR11	19/5/2014 22:15	25.44	95.8	6.77	42.7
SR11	19/5/2014 4:20	24.81	84.6	5.97	34.8	SR11	19/5/2014 10:20	25.35	96.7	6.83	35.5	SR11	19/5/2014 16:20	25.91	134.5	9.36	67.4	SR11	19/5/2014 22:20	25.44	95.5	6.74	41.5
SR11	19/5/2014 4:25	24.84	82.2	5.80	34.7	SR11	19/5/2014 10:25	25.36	101.3	7.16	31.6	SR11	19/5/2014 16:25	25.93	134.5	9.36	76.7	SR11	19/5/2014 22:25	25.46	96.6	6.82	45.4
SR11	19/5/2014 4:30	24.82	84.4	5.96	27.4	SR11	19/5/2014 10:30	25.38	103.3	7.30	51.0	SR11	19/5/2014 16:30	26.14	137.0	9.50	25.2	SR11	19/5/2014 22:30	25.43	94.8	6.70	28.7
SR11	19/5/2014 4:35	24.79	90.3	6.37	34.8	SR11	19/5/2014 10:35	25.39	104.7	7.40	31.5	SR11	19/5/2014 16:35	26.08	135.3	9.39	76.3	SR11	19/5/2014 22:35	25.41	92.9	6.57	51.4
SR11	19/5/2014 4:40	24.80	91.2	6.44	46.2	SR11	19/5/2014 10:40	25.38	102.6	7.24	44.7	SR11	19/5/2014 16:40	26.14	136.2	9.46	61.0	SR11	19/5/2014 22:40	25.40	91.8	6.49	36.0
SR11	19/5/2014 4:45	24.78	91.7	6.48	66.8	SR11	19/5/2014 10:45	25.37	102.0	7.20	45.6	SR11	19/5/2014 16:45	26.18	131.8	9.15	54.5	SR11	19/5/2014 22:45	25.40	92.0	6.51	38.0
SR11	19/5/2014 4:50	24.80	89.4	6.31	30.8	SR11	19/5/2014 10:50	25.42	103.9	7.33	41.0	SR11	19/5/2014 16:50	26.17	132.5	9.20	28.7	SR11	19/5/2014 22:50	25.38	90.8	6.43	31.9
SR11	19/5/2014 4:55	24.83	87.6	6.18	159.0	SR11	19/5/2014 10:55	25.38	106.4	7.51	50.0	SR11	19/5/2014 16:55	26.15	133.8	9.28	39.5	SR11	19/5/2014 22:55	25.38	91.1	6.45	57.8
SR11	19/5/2014 5:00	24.97	91.9	6.49	35.0	SR11	19/5/2014 11:00	25.41	103.9	7.33	42.8	SR11	19/5/2014 17:00	26.05	130.9	9.11	37.4	SR11	19/5/2014 23:00	25.42	92.0	6.50	52.6
SR11	19/5/2014 5:05	24.92	92.7	6.54	28.1	SR11	19/5/2014 11:05	25.46	102.3	7.21	40.5	SR11	19/5/2014 17:05	26.03	132.6	9.22	64.3	SR11	19/5/2014 23:05	25.42	89.7	6.34	47.3
SR11	19/5/2014 5:10	25.03	91.4	6.44	30.0	SR11	19/5/2014 11:10	25.46	102.5	7.22	35.1	SR11	19/5/2014 17:10	25.93	129.2	9.00	50.8	SR11	19/5/2014 23:10	25.40	90.4	6.40	46.1
SR11	19/5/2014 5:15	24.95	90.0	6.35	30.4	SR11	19/5/2014 11:15	25.41	103.7	7.31	36.7	SR11	19/5/2014 17:15	25.76	118.6	8.29	53.5	SR11	19/5/2014 23:15	25.40	87.0	6.16	105.5
SR11	19/5/2014 5:20	25.10	95.1	6.70	25.9	SR11	19/5/2014 11:20	25.49	97.5	6.86	34.5	SR11	19/5/2014 17:20	25.81	124.1	8.67	46.6	SR11	19/5/2014 23:20	25.36	89.6	6.35	38.5
SR11	19/5/2014 5:25	25.06	94.4	6.66	33.5	SR11	19/5/2014 11:25	25.54	98.6	6.93	58.3	SR11	19/5/2014 17:25	25.64	113.4	7.95	32.1	SR11	19/5/2014 23:25	25.38	91.1	6.45	53.7
SR11	19/5/2014 5:30	25.11	96.5	6.81	25.8	SR11	19/5/2014 11:30	25.54	101.3	7.13	41.2	SR11	19/5/2014 17:30	25.62	112.7	7.90	38.7	SR11	19/5/2014 23:30	25.39	88.9	6.29	62.1
SR11	19/5/2014 5:35	25.03	89.7	6.33	35.0	SR11	19/5/2014 11:35	25.61	106.0	7.45	31.5	SR11	19/5/2014 17:35	25.62	112.0	7.85	34.2	SR11	19/5/2014 23:35	25.40	89.7	6.35	51.3
SR11	19/5/2014 5:40	25.07	93.7	6.61	33.1	SR11	19/5/2014 11:40	25.57	103.1	7.25	54.8	SR11	19/5/2014 17:40	25.70	116.2	8.13	39.4	SR11	19/5/2014 23:40	25.42	87.2	6.16	34.2
SR11	19/5/2014 5:45	25.01	90.1	6.36	46.6	SR11	19/5/2014 11:45	25.53	102.9	7.24	49.0	SR11	19/5/2014 17:45	25.65	113.0	7.92	39.7	SR11	19/5/2014 23:45	25.45	85.7	6.06	30.1
SR11	19/5/2014 5:50	25.01	94.0	6.63	27.2	SR11	19/5/2014 11:50	25.63	102.6	7.21	47.7	SR11	19/5/2014 17:50	25.62	111.6	7.83	42.2	SR11	19/5/2014 23:50	25.41	90.3	6.38	35.1
SR11	19/5/2014 5:55	25.02	96.2	6.78	28.3	SR11	19/5/2014 11:55	25.64	107.0	7.52	52.0	SR11	19/5/2014 17:55	25.60	110.2	7.73	39.3	SR11	19/5/2014 23:55	25.44	89.2	6.30	36.5

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	19/5/2014 0:01	17.52	80.2	6.51	3.2	SR12	19/5/2014 6:01	17.21	78.0	6.28	5.3	SR12	19/5/2014 12:01	17.60	86.1	6.85	3.4	SR12	19/5/2014 18:01	17.88	86.2	7.01	6.6
SR12	19/5/2014 0:06	17.55	78.0	6.34	3.1	SR12	19/5/2014 6:06	17.52	81.9	6.68	3.2	SR12	19/5/2014 12:06	17.73	87.4	6.99	3.2	SR12	19/5/2014 18:06	17.91	86.3	7.02	6.1
SR12	19/5/2014 0:11	17.61	80.6	6.57	3.7	SR12	19/5/2014 6:11	17.61	83.0	6.79	4.2	SR12	19/5/2014 12:11	17.69	86.9	6.95	2.8	SR12	19/5/2014 18:11	17.92	85.9	7.00	6.1
SR12	19/5/2014 0:16	17.65	80.0	6.53	2.9	SR12	19/5/2014 6:16	17.59	82.3	6.72	3.9	SR12	19/5/2014 12:16	17.74	87.0	6.98	3.3	SR12	19/5/2014 18:16	17.92	86.2	7.03	5.8
SR12	19/5/2014 0:21	17.59	79.5	6.47	2.7	SR12	19/5/2014 6:21	17.59	82.3	6.73	4.7	SR12	19/5/2014 12:21	17.71	86.5	6.93	3.3	SR12	19/5/2014 18:21	17.95	86.3	7.04	6.2
SR12	19/5/2014 0:26	17.74	82.1	6.73	2.8	SR12	19/5/2014 6:26	17.60	82.6	6.76	4.8	SR12	19/5/2014 12:26	17.95	89.1	7.20	2.9	SR12	19/5/2014 18:26	17.97	86.0	7.02	6.2
SR12	19/5/2014 0:31	17.72	81.4	6.66	2.8	SR12	19/5/2014 6:31	17.52	81.2	6.62	5.9	SR12	19/5/2014 12:31	17.98	89.7	7.25	2.6	SR12	19/5/2014 18:31	17.98	86.0	7.02	6.4
SR12	19/5/2014 0:36	17.73	81.9	6.71	3.2	SR12	19/5/2014 6:36	17.43	80.8	6.57	6.0	SR12	19/5/2014 12:36	17.70	86.4	6.93	2.9	SR12	19/5/2014 18:36	17.99	86.0	7.03	6.2
SR12	19/5/2014 0:41	17.67	80.6	6.59	3.2	SR12	19/5/2014 6:41	17.53	81.4	6.65	5.7	SR12	19/5/2014 12:41	17.68	85.7	6.89	3.0	SR12	19/5/2014 18:41	18.00	86.1	7.04	5.7
SR12	19/5/2014 0:46	17.74	81.9	6.71	2.8	SR12	19/5/2014 6:46	17.57	83.4	6.81	4.2	SR12	19/5/2014 12:46	18.02	88.0	7.12	2.5	SR12	19/5/2014 18:46	18.01	85.8	7.01	5.1
SR12	19/5/2014 0:51	17.77	82.9	6.81	3.1	SR12	19/5/2014 6:51	17.56	82.9	6.76	3.8	SR12	19/5/2014 12:51	18.12	90.6	7.34	2.4	SR12	19/5/2014 18:51	18.02	86.3	7.06	6.1
SR12	19/5/2014 0:56	17.79	83.7	6.88	2.7	SR12	19/5/2014 6:56	17.55	83.0	6.77	3.7	SR12	19/5/2014 12:56	17.69	85.8	6.91	2.8	SR12	19/5/2014 18:56	18.02	85.7	7.01	6.7
SR12	19/5/2014 1:01	17.79	82.5	6.79	2.6	SR12	19/5/2014 7:01	17.56	83.5	6.81	3.6	SR12	19/5/2014 13:01	17.69	85.5	6.87	2.8	SR12	19/5/2014 19:01	18.02	84.8	6.94	5.5
SR12	19/5/2014 1:06	17.80	81.2	6.69	2.5	SR12	19/5/2014 7:06	17.59	84.3	6.88	3.3	SR12	19/5/2014 13:06	17.85	87.5	7.06	2.5	SR12	19/5/2014 19:06	18.03	85.7	7.02	7.8
SR12	19/5/2014 1:11	17.84	83.1	6.85	2.8	SR12	19/5/2014 7:11	17.59	83.9	6.86	3.4	SR12	19/5/2014 13:11	17.81	85.3	6.89	3.4	SR12	19/5/2014 19:11	18.03	85.2	6.98	6.0
SR12	19/5/2014 1:16	17.83	82.1	6.77	2.5	SR12	19/5/2014 7:16	17.58	83.4	6.82	4.1	SR12	19/5/2014 13:16	18.01	88.5	7.17	2.6	SR12	19/5/2014 19:16	18.03	85.5	7.00	5.8
SR12	19/5/2014 1:21	17.86	83.1	6.87	2.6	SR12	19/5/2014 7:21	17.58	83.6	6.83	3.7	SR12	19/5/2014 13:21	17.61	84.0	6.76	3.3	SR12	19/5/2014 19:21	18.03	85.0	6.96	5.4
SR12	19/5/2014 1:26	17.78	81.2	6.67	2.8	SR12	19/5/2014 7:26	17.56	82.9	6.77	3.3	SR12	19/5/2014 13:26	17.62	84.0	6.76	2.9	SR12	19/5/2014 19:26	18.04	84.8	6.95	5.4
SR12	19/5/2014 1:31	17.74	80.4	6.59	2.7	SR12	19/5/2014 7:31	17.57	83.2	6.79	4.1	SR12	19/5/2014 13:31	17.68	83.7	6.75	2.7	SR12	19/5/2014 19:31	18.04	84.7	6.94	5.5
SR12	19/5/2014 1:36	17.86	82.3	6.79	2.8	SR12	19/5/2014 7:36	17.61	84.3	6.89	3.5	SR12	19/5/2014 13:36	18.02	89.1	7.19	2.5	SR12	19/5/2014 19:36	18.05	84.7	6.95	5.5
SR12	19/5/2014 1:41	17.71	79.9	6.54	2.9	SR12	19/5/2014 7:41	17.58	82.7	6.75	4.1	SR12	19/5/2014 13:41	17.64	84.6	6.81	2.7	SR12	19/5/2014 19:41	18.05	84.3	6.91	4.7
SR12	19/5/2014 1:46	17.83	82.0	6.75	2.7	SR12	19/5/2014 7:46	17.56	83.5	6.81	3.2	SR12	19/5/2014 13:46	18.11	90.2	7.29	2.8	SR12	19/5/2014 19:46	18.05	84.2	6.92	4.6
SR12	19/5/2014 1:51	17.80	82.0	6.73	2.8	SR12	19/5/2014 7:51	17.57	82.7	6.75	3.4	SR12	19/5/2014 13:51	17.95	87.4	7.05	2.4	SR12	19/5/2014 19:51	18.06	84.5	6.94	4.9
SR12	19/5/2014 1:56	17.85	81.9	6.75	2.7	SR12	19/5/2014 7:56	17.57	83.2	6.79	3.3	SR12	19/5/2014 13:56	17.69	83.9	6.75	2.7	SR12	19/5/2014 19:56	18.06	84.1	6.91	4.8
SR12	19/5/2014 2:01	17.87	82.1	6.77	3.0	SR12	19/5/2014 8:01	17.55	81.3	6.63	4.2	SR12	19/5/2014 14:01	17.89	87.3	7.04	2.7	SR12	19/5/2014 20:01	18.06	84.6	6.95	5.0
SR12	19/5/2014 2:06	17.75	81.9	6.70	2.8	SR12	19/5/2014 8:06	17.58	81.9	6.68	3.1	SR12	19/5/2014 14:06	17.65	84.5	6.79	2.9	SR12	19/5/2014 20:06	18.07	84.9	6.98	5.6
SR12	19/5/2014 2:11	17.87	81.8	6.74	2.6	SR12	19/5/2014 8:11	17.54	83.2	6.79	3.3	SR12	19/5/2014 14:11	18.12	89.7	7.22	2.5	SR12	19/5/2014 20:11	18.07	84.8	6.98	5.4
SR12	19/5/2014 2:16	17.74	81.5	6.67	2.6	SR12	19/5/2014 8:16	17.56	83.4	6.81	3.1	SR12	19/5/2014 14:16	18.27	90.3	7.26	2.5	SR12	19/5/2014 20:16	18.08	84.6	6.96	5.0
SR12	19/5/2014 2:21	17.86	82.1	6.77	2.7	SR12	19/5/2014 8:21	17.57	83.3	6.79	2.9	SR12	19/5/2014 14:21	17.97	87.2	7.02	2.6	SR12	19/5/2014 20:21	18.08	84.1	6.92	6.8
SR12	19/5/2014 2:26	17.72	80.2	6.56	2.5	SR12	19/5/2014 8:26	17.59	84.1	6.86	2.8	SR12	19/5/2014 14:26	17.64	85.2	6.84	3.2	SR12	19/5/2014 20:26	18.08	84.0	6.92	6.2
SR12	19/5/2014 2:31	17.70	80.5	6.58	2.5	SR12	19/5/2014 8:31	17.56	83.4	6.79	3.3	SR12	19/5/2014 14:31	17.64	85.3	6.84	3.3	SR12	19/5/2014 20:31	18.08	83.8	6.90	5.4
SR12	19/5/2014 2:36	17.77	80.5	6.61	2.6	SR12	19/5/2014 8:36	17.58	82.8	6.74	3.0	SR12	19/5/2014 14:36	17.51	83.7	6.70	4.2	SR12	19/5/2014 20:36	18.08	84.2	6.93	4.8
SR12	19/5/2014 2:41	17.74	80.9	6.62	2.7	SR12	19/5/2014 8:41	17.42	81.4	6.59	4.0	SR12	19/5/2014 14:41	18.08	89.0	7.16	3.2	SR12	19/5/2014 20:41	18.08	83.9	6.92	5.9
SR12	19/5/2014 2:46	17.72	80.8	6.61	2.8	SR12	19/5/2014 8:46	17.34	82.1	6.61	3.9	SR12	19/5/2014 14:46	17.40	82.5	6.60	3.9	SR12	19/5/2014 20:46	18.08	83.7	6.90	5.1
SR12	19/5/2014 2:51	17.69	80.1	6.54	2.7	SR12	19/5/2014 8:51	17.34	81.9	6.60	3.8	SR12	19/5/2014 14:51	17.76	84.8	6.80	3.4	SR12	19/5/2014 20:51	18.10	84.6	6.97	4.8
SR12	19/5/2014 2:56	17.70	80.1	6.55	3.0	SR12	19/5/2014 8:56	17.49	82.7	6.70	3.2	SR12	19/5/2014 14:56	17.31	81.4	6.50	4.7	SR12	19/5/2014 20:56	18.09	84.2	6.94	5.2
SR12	19/5/2014 3:01	17.71	80.8	6.61	2.8	SR12	19/5/2014 9:01	17.29	81.3	6.53	4.4	SR12	19/5/2014 15:01	17.64	84.7	6.78	3.9	SR12	19/5/2014 21:01	18.09	83.5	6.88	5.1
SR12	19/5/2014 3:06	17.67	80.3	6.56	2.7	SR12	19/5/2014 9:06	17.25	80.6	6.46	4.5	SR12	19/5/2014 15:06	17.24	80.9	6.45	7.5	SR12	19/5/2014 21:06	18.09	85.4	7.05	4.6
SR12	19/5/2014 3:11	17.67	80.8	6.60	2.6	SR12	19/5/2014 9:11	17.29	80.9	6.50	4.0	SR12	19/5/2014 15:11	17.54	83.9	6.71	4.9	SR12	19/5/2014 21:11	18.09	84.0	6.93	4.8
SR12	19/5/2014 3:16	17.61	79.1	6.45	2.8	SR12	19/5/2014 9:16	17.24	80.1	6.41	4.3	SR12	19/5/2014 15:16	17.72	85.6	6.86	4.2	SR12	19/5/2014 21:16	18.09	84.7	6.99	5.0
SR12	19/5/2014 3:21	17.69	80.0	6.54	2.6	SR12	19/5/2014 9:21	17.24	80.0	6.41	4.2	SR12	19/5/2014 15:21	17.42	82.8	6.62	5.5	SR12	19/5/2014 21:21	18.09	83.7	6.90	4.7
SR12	19/5/2014 3:26	17.64	80.5	6.57	2.7	SR12	19/5/2014 9:26	17.20	80.1	6.40	4.7	SR12	19/5/2014 15:26	17.75	86.2	6.90	3.8	SR12	19/5/2014 21:26	18.09	85.5	7.06	4.0
SR12	19/5/2014 3:31	17.58	79.8	6.50	2.9	SR12	19/5/2014 9:31	17.21	80.6	6.44	4.4	SR12	19/5/2014 15:31	17.48	83.5	6.67	5.8	SR12	19/5/2014 21:31	18.09	84.9	7.02	4.3
SR12	19/5/2014 3:36	17.65	80.7	6.59	2.9	SR12	19/5/2014 9:36	17.23	81.1	6.48	4.2	SR12	19/5/2014 15:36	17.56	84.1	6.73	6.2	SR12	19/5/2014 21:36	18.08	82.2	6.79	3.9
SR12	19/5/2014 3:41	17.64	79.6	6.50	2.5	SR12	19/5/2014 9:41	17.25	81.1	6.48	4.1	SR12	19/5/2014 15:41	17.63	85.1	6.81	5.4	SR12	19/5/2014 21:41	18.08	81.1	6.69	4.2
SR12	19/5/2014 3:46	17.71	81.2	6.65	2.6	SR12	19/5/2014 9:46	17.21	80.0	6.39	4.3	SR12	19/5/2014 15:46	17.60	84.9	6.79	5.4	SR12	19/5/2014 21:46	18.08	81.4	6.72	3.9
SR12	19/5/2014 3:51	17.71	80.8	6.61	3.0	SR12	19/5/2014 9:51	17.20	80.5	6.42	4.2	SR12	19/5/2014 15:51	17.59	85.3	6.82	9.5	SR12	19/5/2014 21:51	18.08	81.5	6.73	5.5
SR12	19/5/2014 3:56	17.68	80.5	6.58	2.8	SR12	19/5/2014 9:56	17.20	80.9	6.46	4.2	SR12	19/5/2014 15:56	17.35	84.0	6.70	11.5	SR12	19/5/2014 21:56	18.08	81.2	6.71	3.9
SR12	19/5/2014 4:01	17.75	80.8	6.63	2.7	SR12	19/5/2014 10:01	17.11	79.9	6.35	4.6	SR12	19/5/2014 16:01	17.57	85.0	6.79	8.2	SR12	19/5/2014 22:01	18.08	80.6	6.65	4.0
SR12	19/5/2014 4:06	17.75	80.6	6.61	2.6	SR12	19/5/2014 10:06	17.15	80.6	6.42	4.1	SR12	19/5/2014 16:06	17.58	84.8	6.78	8.8	SR12	19/5/2014 22:06	18.08	80.4	6.64	3.8
SR12	19/5/2014 4:11	17.66	79.9	6.53	2.8	SR12	19/5/2014 10:11	17.20	81.2	6.47	3.9	SR12	19/5/2014 16:11	17.66	86.1	6.90	8.6	SR12	19/5/2014 22:11	18.08	80.7	6.66	3.7
SR12	19/5/2014 4:16	17.54	80.9	6.58	3.4	SR12	19/5/2014 10:16	17.21	81.3	6.48	3.8	SR12	19/5/2014 16:16	17.72	87.2	7.00	8.2	SR12	19/5/2014 22:16	18.06	79.2	6.53	4.0
SR12	19/5/2014 4:21	17.63	81.5	6.65	2.8	SR12	19/5/2014 10:21	17.13	80.6	6.41	3.9	SR12	19/5/2014 16:21	17.74	87.1	6.99	8.2	SR12	19/5/2014 22:21	18.06	82.2	6.79	3.5
SR12	19/5/2014 4:26	17.69	81.7	6.69	2.7	SR12	19/5/2014 10:26	17.08	80.2	6.38	4.1	SR12	19/5/2014 16:26	17.75	86.7	6.96	7.5	SR12	19/5/2014 22:26	18.05	81.5	6.73	3.8
SR12	19/5/2014 4:31	17.69	82.7	6.77	2.8	SR12	19/5/2014 10:31	17.07	79.6	6.32	3.9	SR12	19/5/2014 16:31	17.74	86.2	6.93	8.3	SR12	19/5/2014 22:31	18.04	80.8	6.65	3.6
SR12	19/5/2014 4:36	17.60	82.0	6.69	2.8	SR12	19/5/2014 10:36	17.10	80.8	6.43	3.9	SR12	19/5/2014 16:36	17.72	86.6	6.96	6.8	SR12	19/5/2014 22:36	17.95	81.8	6.71	4.0
SR12	19/5/2014 4:41	17.61	81.6	6.65	2.7	SR12	19/5/2014 10:41	17.11	80.2	6.38	3.6	SR12	19/5/2014 16:41	17.73	86.8	6.99	7.5	SR12	19/5/2014 22:41	17.97	81.2	6.67	4.9
SR12	19/5/2014 4:46	17.60	79.9	6.51	2.8	SR12	19/5/2014 10:46	17.19	80.9	6.44	4.0	SR12	19/5/2014 16:46	17.72	86.5	6.97	6.3	SR12	19/5/2014 22:46	17.98	81.4	6.68	4.4
SR12	19/5/2014 4:51	17.57	80.5	6.56	2.8	SR12	19/5/2014 10:51	17.14	81.4	6.48	4.2	SR12	19/5/2014 16:51	17.71	86.3	6.96	7.1	SR12	19/5/2014 22:51	17.94	82.0	6.72	5.6
SR12	19/5/2014 4:56	17.57	80.2	6.53	2.7	SR12	19/5/2014 10:56	17.07	80.3	6.38	4.3	SR12	19/5/2014 16:56	17.70	86.6	6.99	6.6	SR12	19/5/2014 22:56	17.86	82.7	6.77	4.5
SR12	19/5/2014 5:01	17.56	79.0	6.44	2.9	SR12	19/5/2014 11:01	17.07	80.8	6.42	4.0	SR12	19/5/2014 17:01	17.71	86.4	6.98	5.8	SR12	19/5/2014 23:01	18.01	81.0	6.67	4.0
SR12	19/5/2014 5:06	17.47	78.7	6.39	2.9	SR12	19/5/2014 11:06	17.17	82.0	6.52	3.7	SR12	19/5/2014 17:06	17.72	86.4	6.99	6.0	SR12	19/5/2014 23:06	17.77	82.8	6.74	4.3
SR12	19/5/2014 5:11	17.66	79.1	6.46	2.6	SR12	19/5/2014 11:11	17.15	82.0	6.52	4.0	SR12	19/5/2014 17:11	17.72	86.5	7.00	6.7	SR12	19/5/2014 23:11	17.92	80.5	6.60	4.4
SR12	19/5/2014 5:16	17.51	79.2	6.44	2.9	SR12	19/5/2014 11:16	17.14	80.6	6.41	4.0	SR12	19/5/2014 17:16	17.75	86.5	7.00	5.7	SR12	19/5/2014 23:16	17.84	82.0	6.69	4.1
SR12	19/5/2014 5:21	17.49	79.4	6.45	3.0	SR12	19/5/2014 11:21	17.16	81.8	6.50	3.7	SR12	19/5/2014 17:21	17.76	86.4	7.00	6.1	SR12	19/5/2014 23:21	17.82	81.7	6.67	4.7
SR12	19/5/2014 5:26	17.62	80.0	6.53	2.7	SR12	19/5/2014 11:26	17.16	81.9	6.51	3.9	SR12	19/5/2014 17:26	17.77	86.4	7.00	6.3	SR12	19/5/2014 23:26	17.90	81.8	6.69	3.8
SR12	19/5/2014 5:31	17.42	79.0	6.40	3.7	SR12	19/5/2014 11:31	17.19	81.2	6.45	3.6	SR12	19/5/2014 17:31	17.79	86.4	7.01	6.3	SR12	19/5/2014 23:31	17.74	81.2	6.61	4.4
SR12	19/5/2014 5:36	17.59	79.6	6.49	2.8	SR12	19/5/2014 11:36	17.27	82.1	6.53	3.8	SR12	19/5/2014 17:36	17.82	86.4	7.01	5.5	SR12	19/5/2014 23:36	17.81	81.0	6.61	4.4
SR12	19/5/2014 5:41	17.63	81.3	6.66	3.6	SR12	19/5/2014 11:41	17.35	82.1	6.52	3.6	SR12	19/5/2014 17:41	17.83	86.7	7.04	5.9	SR12	19/5/2014 23:41	17.72	80.1	6.51	4.8
SR12	19/5/2014 5:46	17.52	78.2	6.37	2.9	SR12	19/5/2014 11:46	17.31	81.5	6.47	3.2	SR12	19/5/2014 17:46	17.84	86.6	7.04	6.3	SR12	19/5/2014 23:46	17.78	80.8	6.58	3.8
SR12	19/5/2014 5:51	17.51	78.7	6.41	3.2	SR12	19/5/2014 11:51	17.30	82.9	6.58	3.5	SR12	19/5/2014 17:51	17.85	86.2	7.01	5.7	SR12	19/5/2014 23:51	17.66	79.4	6.44	4.3
SR12	19/5/2014 5:56	17.42	78.4	6.37	3.7	SR12	19/5/2014 11:56	17.40	84.3	6.70	3.4	SR12	19/5/2014 17:56	17.87	86.4	7.03	5.9	SR12	19/5/2014 23:56	17.70	79.9	6.49	3.8

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	19/5/2014 0:00	25.06	77.6	5.48	4.7	SR13	19/5/2014 6:00	25.22	76.2	5.41	1.7	SR13	19/5/2014 12:00	25.09	75.1	5.27	2.1	SR13	19/5/2014 18:00	25.58	77.4	5.42	2.1
SR13	19/5/2014 0:05	25.06	77.2	5.45	4.1	SR13	19/5/2014 6:05	25.21	76.4	5.42	1.8	SR13	19/5/2014 12:05	25.08	75.5	5.29	2.2	SR13	19/5/2014 18:05	25.53	76.1	5.33	4.0
SR13	19/5/2014 0:10	25.08	77.1	5.45	3.4	SR13	19/5/2014 6:10	25.21	76.3	5.42	2.1	SR13	19/5/2014 12:10	25.14	77.0	5.40	2.1	SR13	19/5/2014 18:10	25.51	75.2	5.27	5.2
SR13	19/5/2014 0:15	25.08	77.2	5.46	3.4	SR13	19/5/2014 6:15	25.21	76.7	5.45	1.5	SR13	19/5/2014 12:15	25.11	76.8	5.38	2.4	SR13	19/5/2014 18:15	25.50	75.1	5.26	5.6
SR13	19/5/2014 0:20	25.11	76.0	5.38	3.1	SR13	19/5/2014 6:20	25.19	76.2	5.41	2.4	SR13	19/5/2014 12:20	25.00	75.5	5.29	6.3	SR13	19/5/2014 18:20	25.40	78.7	5.50	11.8
SR13	19/5/2014 0:25	25.09	76.2	5.39	3.2	SR13	19/5/2014 6:25	25.20	76.7	5.44	1.7	SR13	19/5/2014 12:25	24.91	76.0	5.33	7.8	SR13	19/5/2014 18:25	25.41	77.8	5.45	10.7
SR13	19/5/2014 0:30	25.07	77.3	5.47	3.5	SR13	19/5/2014 6:30	25.19	76.4	5.42	1.9	SR13	19/5/2014 12:30	24.92	76.0	5.32	7.7	SR13	19/5/2014 18:30	25.45	78.2	5.47	7.9
SR13	19/5/2014 0:35	25.13	77.4	5.49	2.8	SR13	19/5/2014 6:35	25.19	76.2	5.40	1.9	SR13	19/5/2014 12:35	24.98	76.1	5.34	7.9	SR13	19/5/2014 18:35	25.48	75.4	5.28	6.1
SR13	19/5/2014 0:40	25.13	77.3	5.48	2.9	SR13	19/5/2014 6:40	25.20	76.0	5.40	1.8	SR13	19/5/2014 12:40	24.90	77.1	5.40	10.3	SR13	19/5/2014 18:40	25.47	76.7	5.37	7.2
SR13	19/5/2014 0:45	25.15	77.4	5.49	2.6	SR13	19/5/2014 6:45	25.19	76.3	5.41	1.4	SR13	19/5/2014 12:45	24.92	76.5	5.36	9.4	SR13	19/5/2014 18:45	25.33	77.2	5.42	5.2
SR13	19/5/2014 0:50	25.14	77.1	5.47	2.5	SR13	19/5/2014 6:50	25.19	76.0	5.39	1.8	SR13	19/5/2014 12:50	24.92	76.4	5.35	10.0	SR13	19/5/2014 18:50	25.32	77.4	5.44	5.4
SR13	19/5/2014 0:55	25.12	76.7	5.43	2.6	SR13	19/5/2014 6:55	25.20	75.6	5.37	1.6	SR13	19/5/2014 12:55	24.94	76.1	5.33	8.8	SR13	19/5/2014 18:55	25.35	77.1	5.41	5.6
SR13	19/5/2014 1:00	25.14	76.5	5.42	2.6	SR13	19/5/2014 7:00	25.19	75.6	5.36	1.7	SR13	19/5/2014 13:00	25.06	76.9	5.38	6.1	SR13	19/5/2014 19:00	25.51	76.7	5.37	2.5
SR13	19/5/2014 1:05	25.13	76.3	5.40	2.4	SR13	19/5/2014 7:05	25.18	75.9	5.38	1.4	SR13	19/5/2014 13:05	25.01	77.1	5.40	6.3	SR13	19/5/2014 19:05	25.34	77.0	5.42	4.0
SR13	19/5/2014 1:10	25.12	76.2	5.40	2.6	SR13	19/5/2014 7:10	25.08	74.7	5.28	4.4	SR13	19/5/2014 13:10	25.08	77.2	5.40	4.9	SR13	19/5/2014 19:10	25.29	77.7	5.48	4.6
SR13	19/5/2014 1:15	25.08	77.1	5.45	3.7	SR13	19/5/2014 7:15	25.15	75.2	5.33	1.9	SR13	19/5/2014 13:15	25.10	77.5	5.42	4.4	SR13	19/5/2014 19:15	25.29	77.8	5.48	5.3
SR13	19/5/2014 1:20	25.08	77.0	5.45	3.1	SR13	19/5/2014 7:20	25.07	74.5	5.27	2.5	SR13	19/5/2014 13:20	25.08	77.1	5.39	4.4	SR13	19/5/2014 19:20	25.30	77.9	5.49	4.5
SR13	19/5/2014 1:25	25.09	75.9	5.37	2.5	SR13	19/5/2014 7:25	25.11	74.5	5.27	2.5	SR13	19/5/2014 13:25	25.09	77.0	5.38	4.2	SR13	19/5/2014 19:25	25.31	77.6	5.47	4.4
SR13	19/5/2014 1:30	25.07	76.7	5.43	3.1	SR13	19/5/2014 7:30	25.12	76.3	5.40	1.9	SR13	19/5/2014 13:30	25.10	76.8	5.37	3.6	SR13	19/5/2014 19:30	25.32	78.1	5.51	4.3
SR13	19/5/2014 1:35	25.06	76.8	5.43	3.4	SR13	19/5/2014 7:35	25.10	76.3	5.40	2.7	SR13	19/5/2014 13:35	25.11	76.8	5.37	4.3	SR13	19/5/2014 19:35	25.33	78.3	5.52	4.3
SR13	19/5/2014 1:40	25.06	76.8	5.43	2.9	SR13	19/5/2014 7:40	25.10	76.2	5.39	2.5	SR13	19/5/2014 13:40	25.09	76.8	5.37	4.7	SR13	19/5/2014 19:40	25.33	78.0	5.50	4.2
SR13	19/5/2014 1:45	25.06	76.4	5.40	3.0	SR13	19/5/2014 7:45	25.05	75.9	5.36	3.1	SR13	19/5/2014 13:45	25.08	75.8	5.30	4.0	SR13	19/5/2014 19:45	25.33	78.1	5.51	4.6
SR13	19/5/2014 1:50	25.07	76.1	5.38	2.8	SR13	19/5/2014 7:50	25.06	75.7	5.34	2.7	SR13	19/5/2014 13:50	25.08	76.0	5.31	3.7	SR13	19/5/2014 19:50	25.34	78.6	5.55	4.2
SR13	19/5/2014 1:55	25.03	75.9	5.36	3.8	SR13	19/5/2014 7:55	25.07	75.8	5.36	2.5	SR13	19/5/2014 13:55	25.38	79.3	5.53	6.3	SR13	19/5/2014 19:55	25.34	78.2	5.52	4.1
SR13	19/5/2014 2:00	25.04	76.1	5.37	3.2	SR13	19/5/2014 8:00	25.15	75.7	5.36	1.8	SR13	19/5/2014 14:00	25.49	80.9	5.65	3.2	SR13	19/5/2014 20:00	25.34	78.3	5.52	4.8
SR13	19/5/2014 2:05	25.07	75.9	5.36	2.9	SR13	19/5/2014 8:05	25.08	76.0	5.37	2.4	SR13	19/5/2014 14:05	25.50	80.7	5.63	3.5	SR13	19/5/2014 20:05	25.35	78.4	5.54	4.5
SR13	19/5/2014 2:10	25.05	75.7	5.34	2.8	SR13	19/5/2014 8:10	25.11	77.3	5.46	2.7	SR13	19/5/2014 14:10	25.46	80.2	5.60	2.7	SR13	19/5/2014 20:10	25.35	78.8	5.56	4.3
SR13	19/5/2014 2:15	25.03	75.9	5.35	3.0	SR13	19/5/2014 8:15	25.14	77.0	5.44	2.6	SR13	19/5/2014 14:15	25.39	79.8	5.58	3.7	SR13	19/5/2014 20:15	25.35	78.4	5.54	3.9
SR13	19/5/2014 2:20	25.05	76.2	5.38	2.6	SR13	19/5/2014 8:20	25.14	76.1	5.38	1.9	SR13	19/5/2014 14:20	25.48	80.1	5.60	3.1	SR13	19/5/2014 20:20	25.34	78.0	5.51	4.0
SR13	19/5/2014 2:25	25.04	75.8	5.35	3.3	SR13	19/5/2014 8:25	25.17	75.6	5.35	1.9	SR13	19/5/2014 14:25	25.62	80.9	5.65	2.6	SR13	19/5/2014 20:25	25.36	78.9	5.58	4.6
SR13	19/5/2014 2:30	25.05	75.4	5.33	2.5	SR13	19/5/2014 8:30	25.12	75.8	5.36	2.0	SR13	19/5/2014 14:30	25.59	80.8	5.64	2.5	SR13	19/5/2014 20:30	25.36	78.8	5.58	5.0
SR13	19/5/2014 2:35	25.06	75.6	5.34	3.1	SR13	19/5/2014 8:35	25.13	75.1	5.31	2.0	SR13	19/5/2014 14:35	25.60	80.9	5.65	2.7	SR13	19/5/2014 20:35	25.37	78.9	5.58	4.8
SR13	19/5/2014 2:40	25.11	75.3	5.33	2.5	SR13	19/5/2014 8:40	25.12	75.0	5.30	2.0	SR13	19/5/2014 14:40	25.59	80.7	5.64	2.6	SR13	19/5/2014 20:40	25.39	78.7	5.57	4.8
SR13	19/5/2014 2:45	25.13	77.2	5.46	2.4	SR13	19/5/2014 8:45	25.10	74.7	5.28	2.4	SR13	19/5/2014 14:45	25.61	80.8	5.65	3.1	SR13	19/5/2014 20:45	25.38	79.1	5.60	5.7
SR13	19/5/2014 2:50	25.15	78.0	5.52	2.1	SR13	19/5/2014 8:50	25.06	74.7	5.27	2.4	SR13	19/5/2014 14:50	25.64	81.1	5.66	3.1	SR13	19/5/2014 20:50	25.40	78.7	5.58	5.4
SR13	19/5/2014 2:55	25.17	78.1	5.53	2.3	SR13	19/5/2014 8:55	25.02	74.5	5.25	2.7	SR13	19/5/2014 14:55	25.66	81.1	5.67	2.8	SR13	19/5/2014 20:55	25.41	78.4	5.56	5.1
SR13	19/5/2014 3:00	25.21	78.6	5.58	2.4	SR13	19/5/2014 9:00	25.01	74.5	5.25	3.0	SR13	19/5/2014 15:00	25.67	81.3	5.68	3.7	SR13	19/5/2014 21:00	25.43	78.6	5.57	5.1
SR13	19/5/2014 3:05	25.22	79.1	5.61	2.4	SR13	19/5/2014 9:05	25.05	75.2	5.30	2.1	SR13	19/5/2014 15:05	25.67	81.4	5.69	2.8	SR13	19/5/2014 21:05	25.44	78.9	5.60	5.2
SR13	19/5/2014 3:10	25.18	77.2	5.47	2.2	SR13	19/5/2014 9:10	25.05	74.8	5.27	2.4	SR13	19/5/2014 15:10	25.67	81.3	5.69	2.6	SR13	19/5/2014 21:10	25.42	78.5	5.57	4.9
SR13	19/5/2014 3:15	25.19	77.4	5.49	2.3	SR13	19/5/2014 9:15	25.05	74.5	5.25	2.4	SR13	19/5/2014 15:15	25.68	80.9	5.66	2.5	SR13	19/5/2014 21:15	25.43	78.5	5.57	4.9
SR13	19/5/2014 3:20	25.19	77.8	5.52	2.0	SR13	19/5/2014 9:20	25.00	74.6	5.25	2.4	SR13	19/5/2014 15:20	25.67	81.0	5.68	2.8	SR13	19/5/2014 21:20	25.42	78.6	5.58	4.8
SR13	19/5/2014 3:25	25.22	78.5	5.57	2.3	SR13	19/5/2014 9:25	24.97	74.0	5.20	2.8	SR13	19/5/2014 15:25	25.69	81.0	5.67	2.8	SR13	19/5/2014 21:25	25.44	78.5	5.57	4.8
SR13	19/5/2014 3:30	25.22	78.3	5.56	2.2	SR13	19/5/2014 9:30	25.04	75.1	5.28	2.5	SR13	19/5/2014 15:30	25.70	80.8	5.66	2.6	SR13	19/5/2014 21:30	25.45	78.5	5.58	4.6
SR13	19/5/2014 3:35	25.23	78.1	5.55	2.0	SR13	19/5/2014 9:35	25.04	74.6	5.25	2.4	SR13	19/5/2014 15:35	25.70	80.7	5.65	3.0	SR13	19/5/2014 21:35	25.44	78.3	5.56	4.6
SR13	19/5/2014 3:40	25.25	78.2	5.56	1.8	SR13	19/5/2014 9:40	25.09	75.0	5.28	2.0	SR13	19/5/2014 15:40	25.70	80.7	5.65	2.5	SR13	19/5/2014 21:40	25.44	78.1	5.55	4.6
SR13	19/5/2014 3:45	25.22	77.9	5.53	2.5	SR13	19/5/2014 9:45	25.03	74.9	5.27	2.7	SR13	19/5/2014 15:45	25.70	80.5	5.64	3.1	SR13	19/5/2014 21:45	25.43	78.0	5.54	4.4
SR13	19/5/2014 3:50	25.24	77.9	5.54	1.9	SR13	19/5/2014 9:50	25.00	74.3	5.23	2.9	SR13	19/5/2014 15:50	25.70	80.6	5.65	2.4	SR13	19/5/2014 21:50	25.42	77.6	5.51	4.6
SR13	19/5/2014 3:55	25.21	77.9	5.53	2.1	SR13	19/5/2014 9:55	25.01	74.5	5.24	2.9	SR13	19/5/2014 15:55	25.67	78.1	5.47	2.5	SR13	19/5/2014 21:55	25.43	77.9	5.53	4.3
SR13	19/5/2014 4:00	25.21	77.9	5.53	2.4	SR13	19/5/2014 10:00	25.04	75.2	5.29	2.9	SR13	19/5/2014 16:00	25.66	78.0	5.47	3.9	SR13	19/5/2014 22:00	25.43	77.6	5.51	4.5
SR13	19/5/2014 4:05	25.21	78.1	5.54	2.3	SR13	19/5/2014 10:05	24.95	73.2	5.15	3.6	SR13	19/5/2014 16:05	25.68	78.3	5.48	2.2	SR13	19/5/2014 22:05	25.42	77.3	5.49	4.1
SR13	19/5/2014 4:10	25.20	78.0	5.53	2.2	SR13	19/5/2014 10:10	24.96	73.2	5.15	3.3	SR13	19/5/2014 16:10	25.66	77.4	5.42	3.0	SR13	19/5/2014 22:10	25.41	76.8	5.45	4.1
SR13	19/5/2014 4:15	25.17	77.2	5.47	2.2	SR13	19/5/2014 10:15	24.90	72.7	5.11	4.2	SR13	19/5/2014 16:15	25.66	77.5	5.43	5.9	SR13	19/5/2014 22:15	25.39	75.5	5.36	4.1
SR13	19/5/2014 4:20	25.20	77.8	5.51	2.1	SR13	19/5/2014 10:20	24.94	72.6	5.11	3.0	SR13	19/5/2014 16:20	25.62	78.7	5.50	2.4	SR13	19/5/2014 22:20	25.41	76.1	5.40	3.9
SR13	19/5/2014 4:25	25.17	77.7	5.51	2.3	SR13	19/5/2014 10:25	24.94	72.9	5.13	3.4	SR13	19/5/2014 16:25	25.63	78.5	5.50	2.4	SR13	19/5/2014 22:25	25.40	76.4	5.42	3.8
SR13	19/5/2014 4:30	25.17	77.8	5.51	3.2	SR13	19/5/2014 10:30	24.95	73.2	5.15	3.1	SR13	19/5/2014 16:30	25.62	78.4	5.48	1.8	SR13	19/5/2014 22:30	25.39	76.3	5.41	4.1
SR13	19/5/2014 4:35	25.09	75.1	5.31	2.6	SR13	19/5/2014 10:35	24.95	73.5	5.16	3.2	SR13	19/5/2014 16:35	25.61	78.4	5.49	2.2	SR13	19/5/2014 22:35	25.40	76.6	5.43	4.0
SR13	19/5/2014 4:40	25.17	75.9	5.38	1.8	SR13	19/5/2014 10:40	24.96	74.6	5.23	3.0	SR13	19/5/2014 16:40	25.74	79.2	5.55	2.1	SR13	19/5/2014 22:40	25.40	76.0	5.40	3.9
SR13	19/5/2014 4:45	25.14	75.8	5.36	2.1	SR13	19/5/2014 10:45	25.01	74.4	5.23	2.6	SR13	19/5/2014 16:45	25.65	82.4	5.76	2.3	SR13	19/5/2014 22:45	25.40	76.2	5.41	4.1
SR13	19/5/2014 4:50	25.12	75.6	5.35	2.8	SR13	19/5/2014 10:50	25.02	74.9	5.26	2.8	SR13	19/5/2014 16:50	25.67	81.4	5.69	2.0	SR13	19/5/2014 22:50	25.35	76.9	5.44	4.0
SR13	19/5/2014 4:55	25.14	75.4	5.34	2.0	SR13	19/5/2014 10:55	24.99	74.6	5.24	2.8	SR13	19/5/2014 16:55	25.56	79.8	5.58	2.3	SR13	19/5/2014 22:55	25.38	75.0	5.32	4.0
SR13	19/5/2014 5:00	25.14	76.3	5.40	2.3	SR13	19/5/2014 11:00	25.09	76.1	5.34	2.9	SR13	19/5/2014 17:00	25.61	80.7	5.64	1.9	SR13	19/5/2014 23:00	25.37	76.9	5.45	4.0
SR13	19/5/2014 5:05	25.20	77.5	5.49	2.1	SR13	19/5/2014 11:05	25.02	74.9	5.26	3.3	SR13	19/5/2014 17:05	25.61	80.6	5.64	2.1	SR13	19/5/2014 23:05	25.37	77.9	5.52	4.4
SR13	19/5/2014 5:10	25.16	77.7	5.50	2.2	SR13	19/5/2014 11:10	24.97	74.7	5.25	3.7	SR13	19/5/2014 17:10	25.65	80.3	5.62	2.7	SR13	19/5/2014 23:10	25.35	76.9	5.44	4.0
SR13	19/5/2014 5:15	25.20	78.5	5.56	2.2	SR13	19/5/2014 11:15	24.98	74.5	5.23	3.3	SR13	19/5/2014 17:15	25.68	80.5	5.63	2.1	SR13	19/5/2014 23:15	25.35	77.0	5.45	4.0
SR13	19/5/2014 5:20	25.14	77.9	5.52	2.0	SR13	19/5/2014 11:20	25.00	75.1	5.27	2.9	SR13	19/5/2014 17:20	25.68	80.5	5.63	2.3	SR13	19/5/2014 23:20	25.35	76.9	5.44	4.8
SR13	19/5/2014 5:25	25.17	78.0	5.53	1.7	SR13	19/5/2014 11:25	25.04	76.3	5.35	3.2	SR13	19/5/2014 17:25	25.66	79.7	5.57	2.1	SR13	19/5/2014 23:25	25.34	76.6	5.42	4.1
SR13	19/5/2014 5:30	25.19	77.3	5.48	1.5	SR13	19/5/2014 11:30	25.25	77.4	5.42	2.1	SR13	19/5/2014 17:30	25.59	77.1	5.40	3.6	SR13	19/5/2014 23:30	25.30	75.9	5.36	3.3
SR13	19/5/2014 5:35	25.19	78.5	5.57	1.8	SR13	19/5/2014 11:35	25.15	77.5	5.43	2.5	SR13	19/5/2014 17:35	25.59	78.0	5.46	3.2	SR13	19/5/2014 23:35	25.27	75.5	5.33	3.9
SR13	19/5/2014 5:40	25.25	78.5	5.58	1.8	SR13	19/5/2014 11:40	25.13	76.8	5.39	2.4	SR13	19/5/2014 17:40	25.57	79.4	5.55	5.5	SR13	19/5/2014 23:40	25.25	75.3	5.31	3.7
SR13	19/5/2014 5:45	25.27	78.6	5.59	1.9	SR13	19/5/2014 11:45	25.05	75.5	5.29	3.0	SR13	19/5/2014 17:45	25.53	78.7	5.50	2.4	SR13	19/5/2014 23:45	25.25	75.3	5.32	4.4
SR13	19/5/2014 5:50	25.25	77.8	5.53	1.9	SR13	19/5/2014 11:50	25.03	75.3	5.29	3.2	SR13	19/5/2014 17:50	25.50	79.7	5.57	2.0	SR13	19/5/2014 23:50	25.29	74.8	5.28	3.3
SR13	19/5/2014 5:55	25.23	77.3	5.49	1.9	SR13	19/5/2014 11:55	25.04	75.2	5.27	2.6	SR13	19/5/2014 17:55	25.54	76.2	5.34	6.8	SR13	19/5/2014 23:55	25.27	76.1	5.38	3.5

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	19/5/2014 0:17	0.15				SR12	19/5/2014 0:17	0.21			
SR4	19/5/2014 0:37	0.15				SR12	19/5/2014 0:37	0.23			
SR4	19/5/2014 0:57	0.15				SR12	19/5/2014 0:57	0.23			
SR4	19/5/2014 1:17	0.15				SR12	19/5/2014 1:17	0.24			
SR4	19/5/2014 1:37	0.16				SR12	19/5/2014 1:37	0.26			
SR4	19/5/2014 1:57	0.13				SR12	19/5/2014 1:57	0.24			
SR4	19/5/2014 2:17	0.13				SR12	19/5/2014 2:17	0.26			
SR4	19/5/2014 2:37	0.14				SR12	19/5/2014 2:37	0.25			
SR4	19/5/2014 2:57	0.13				SR12	19/5/2014 2:57	0.25			
SR4	19/5/2014 3:17	0.12				SR12	19/5/2014 3:17	0.24			
SR4	19/5/2014 3:37	0.13				SR12	19/5/2014 3:37	0.23			
SR4	19/5/2014 3:57	0.08				SR12	19/5/2014 3:57	0.22			
SR4	19/5/2014 4:17	0.05				SR12	19/5/2014 4:17	0.24			
SR4	19/5/2014 4:37	0.07				SR12	19/5/2014 4:37	0.22			
SR4	19/5/2014 4:57	0.11				SR12	19/5/2014 4:57	0.23			
SR4	19/5/2014 5:17	0.10				SR12	19/5/2014 5:17	0.22			
SR4	19/5/2014 5:37	0.12				SR12	19/5/2014 5:37	0.21			
SR4	19/5/2014 5:57	0.15				SR12	19/5/2014 5:57	0.21			
SR4						SR12					
SR4	19/5/2014 6:37	0.15				SR12	19/5/2014 6:37	0.19			
SR4	19/5/2014 6:57	0.14				SR12	19/5/2014 6:57	0.20			
SR4	19/5/2014 7:17	0.14				SR12	19/5/2014 7:17	0.21			
SR4	19/5/2014 7:37	0.14				SR12	19/5/2014 7:37	0.20			
SR4	19/5/2014 7:57	0.16				SR12	19/5/2014 7:57	0.20			
SR4	19/5/2014 8:17	0.14				SR12	19/5/2014 8:17	0.20			
SR4	19/5/2014 8:37	0.13				SR12	19/5/2014 8:37	0.21			
SR4	19/5/2014 8:57	0.13				SR12	19/5/2014 8:57	0.20			
SR4	19/5/2014 9:17	0.15				SR12	19/5/2014 9:17	0.20			
SR4	19/5/2014 9:37	0.13				SR12	19/5/2014 9:37	0.19			
SR4	19/5/2014 9:57	0.12				SR12	19/5/2014 9:57	0.19			
SR4	19/5/2014 10:17	0.11				SR12	19/5/2014 10:17	0.19			
SR4	19/5/2014 10:37	0.11				SR12	19/5/2014 10:37	0.18			
SR4	19/5/2014 10:57	0.16				SR12	19/5/2014 10:57	0.19			
SR4	19/5/2014 11:17	0.15				SR12	19/5/2014 11:17	0.17			
SR4	19/5/2014 11:37	0.14				SR12	19/5/2014 11:37	0.18			
SR4	19/5/2014 11:57	0.16				SR12	19/5/2014 11:57	0.19			
SR4	19/5/2014 12:17	0.14				SR12	19/5/2014 12:17	0.20			
SR4	19/5/2014 12:37	0.14				SR12	19/5/2014 12:37	0.20			
SR4	19/5/2014 12:57	0.14				SR12	19/5/2014 12:57	0.21			
SR4	19/5/2014 13:17	0.14				SR12	19/5/2014 13:17	0.21			
SR4	19/5/2014 13:37	0.14				SR12	19/5/2014 13:37	0.20			
SR4	19/5/2014 13:57	0.16				SR12	19/5/2014 13:57	0.20			
SR4	19/5/2014 14:17	0.14				SR12	19/5/2014 14:17	0.20			
SR4	19/5/2014 14:37	0.14				SR12	19/5/2014 14:37	0.20			
SR4	19/5/2014 14:57	0.14				SR12	19/5/2014 14:57	0.19			
SR4	19/5/2014 15:17	0.12				SR12	19/5/2014 15:17	0.18			
SR4	19/5/2014 15:37	0.13				SR12	19/5/2014 15:37	0.16			
SR4	19/5/2014 15:57	0.10				SR12	19/5/2014 15:57	0.16			
SR4	19/5/2014 16:17	0.13				SR12	19/5/2014 16:17	0.17			
SR4	19/5/2014 16:37	0.17				SR12	19/5/2014 16:37	0.19			
SR4	19/5/2014 16:57	0.16				SR12	19/5/2014 16:57	0.18			
SR4	19/5/2014 17:17	0.16				SR12	19/5/2014 17:17	0.17			
SR4	19/5/2014 17:37	0.12				SR12	19/5/2014 17:37	0.17			
SR4	19/5/2014 17:57	0.14				SR12	19/5/2014 17:57	0.19			
SR4	19/5/2014 18:17	0.13				SR12	19/5/2014 18:17	0.19			
SR4	19/5/2014 18:37	0.14				SR12	19/5/2014 18:37	0.20			
SR4	19/5/2014 18:57	0.16				SR12	19/5/2014 18:57	0.20			
SR4	19/5/2014 19:17	0.17				SR12	19/5/2014 19:17	0.20			
SR4	19/5/2014 19:37	0.16				SR12	19/5/2014 19:37	0.21			
SR4	19/5/2014 19:57	0.13				SR12	19/5/2014 19:57	0.20			
SR4	19/5/2014 20:17	0.13				SR12	19/5/2014 20:17	0.20			
SR4	19/5/2014 20:37	0.12				SR12	19/5/2014 20:37	0.19			
SR4	19/5/2014 20:57	0.12				SR12	19/5/2014 20:57	0.19			
SR4	19/5/2014 21:17	0.13				SR12	19/5/2014 21:17	0.19			
SR4	19/5/2014 21:37	0.15				SR12	19/5/2014 21:37	0.19			
SR4	19/5/2014 21:57	0.20				SR12	19/5/2014 21:57	0.19			
SR4	19/5/2014 22:17	0.15				SR12	19/5/2014 22:17	0.18			
SR4	19/5/2014 22:37	0.13				SR12	19/5/2014 22:37	0.19			
SR4	19/5/2014 22:57	0.11				SR12	19/5/2014 22:57	0.18			
SR4	19/5/2014 23:17	0.14				SR12	19/5/2014 23:17	0.19			
SR4	19/5/2014 23:37	0.12				SR12	19/5/2014 23:37	0.18			
SR4	19/5/2014 23:57	0.12				SR12	19/5/2014 23:57	0.17			

Remark: Instrument calibration was carried out during 5:57-6:37 at SR4 and SR12.

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	20/5/2014 0:01	26.11	71.3	5.18	1.7	SR4	20/5/2014 6:01	25.54	65.9	4.73	2.8	SR4	20/5/2014 12:01	26.26	79.1	5.69	6.2	SR4	20/5/2014 18:01	25.94	69.3	5.02	9.8
SR4	20/5/2014 0:06	26.12	72.3	5.26	1.8	SR4	20/5/2014 6:06	25.59	65.9	4.73	2.9	SR4	20/5/2014 12:06	25.71	75.6	5.41	5.5	SR4	20/5/2014 18:06	25.93	69.0	5.00	9.8
SR4	20/5/2014 0:11	26.12	74.2	5.39	2.9	SR4	20/5/2014 6:11	25.49	67.5	4.83	2.4	SR4	20/5/2014 12:11	26.23	78.6	5.65	6.2	SR4	20/5/2014 18:11	25.93	70.5	5.11	8.8
SR4	20/5/2014 0:16	26.12	73.6	5.35	1.6	SR4	20/5/2014 6:16	25.89	64.5	4.67	1.8	SR4	20/5/2014 12:16	26.29	80.2	5.77	6.0	SR4	20/5/2014 18:16	25.89	72.3	5.26	10.3
SR4	20/5/2014 0:21	26.11	72.0	5.23	1.7	SR4	20/5/2014 6:21	25.62	68.1	4.89	2.4	SR4	20/5/2014 12:21	26.02	76.9	5.54	6.6	SR4	20/5/2014 18:21	25.91	73.5	5.34	11.0
SR4	20/5/2014 0:26	26.12	74.4	5.40	1.9	SR4	20/5/2014 6:26	25.87	63.9	4.62	2.8	SR4	20/5/2014 12:26	25.90	76.8	5.52	7.1	SR4	20/5/2014 18:26	25.93	75.0	5.45	9.2
SR4	20/5/2014 0:31	26.13	72.0	5.24	1.6	SR4	20/5/2014 6:31	25.90	62.7	4.54	2.1	SR4	20/5/2014 12:31	25.95	76.2	5.48	7.6	SR4	20/5/2014 18:31	25.90	72.4	5.28	10.4
SR4	20/5/2014 0:36	26.19	73.1	5.32	1.7	SR4	20/5/2014 6:36	25.96	56.1	4.08	2.1	SR4	20/5/2014 12:36	26.01	76.9	5.54	6.4	SR4	20/5/2014 18:36	25.93	72.9	5.30	9.5
SR4	20/5/2014 0:41	26.12	72.2	5.25	1.8	SR4	20/5/2014 6:41	26.02	64.3	4.67	2.7	SR4	20/5/2014 12:41	26.05	77.9	5.61	6.9	SR4	20/5/2014 18:41	25.93	72.7	5.29	10.4
SR4	20/5/2014 0:46	26.11	71.0	5.15	1.7	SR4	20/5/2014 6:46	25.93	65.0	4.71	2.6	SR4	20/5/2014 12:46	26.07	77.7	5.60	6.5	SR4	20/5/2014 18:46	25.92	73.7	5.38	11.4
SR4	20/5/2014 0:51	26.15	72.4	5.26	1.6	SR4	20/5/2014 6:51	25.87	67.4	4.86	2.7	SR4	20/5/2014 12:51	26.12	77.6	5.59	5.4	SR4	20/5/2014 18:51	25.94	71.8	5.24	13.0
SR4	20/5/2014 0:56	26.12	71.6	5.20	1.5	SR4	20/5/2014 6:56	25.90	71.6	5.17	2.6	SR4	20/5/2014 12:56	26.14	79.2	5.70	7.6	SR4	20/5/2014 18:56	25.95	71.8	5.24	10.9
SR4	20/5/2014 1:01	26.13	72.1	5.24	2.5	SR4	20/5/2014 7:01	25.96	71.2	5.16	2.6	SR4	20/5/2014 13:01	26.06	78.0	5.62	7.4	SR4	20/5/2014 19:01	25.96	74.3	5.42	12.7
SR4	20/5/2014 1:06	26.15	72.2	5.25	1.8	SR4	20/5/2014 7:06	25.93	70.0	5.06	2.8	SR4	20/5/2014 13:06	26.07	78.2	5.63	8.3	SR4	20/5/2014 19:06	25.96	72.8	5.31	11.7
SR4	20/5/2014 1:11	26.20	71.1	5.17	1.6	SR4	20/5/2014 7:11	25.90	69.7	5.04	4.0	SR4	20/5/2014 13:11	26.10	78.2	5.63	6.2	SR4	20/5/2014 19:11	25.96	74.8	5.37	11.8
SR4	20/5/2014 1:16	26.20	73.2	5.32	1.6	SR4	20/5/2014 7:16	25.84	71.4	5.15	3.3	SR4	20/5/2014 13:16	25.81	75.4	5.41	9.2	SR4	20/5/2014 19:16	25.99	74.7	5.44	11.1
SR4	20/5/2014 1:21	26.18	71.9	5.23	1.5	SR4	20/5/2014 7:21	25.86	72.5	5.23	3.5	SR4	20/5/2014 13:21	25.98	77.1	5.55	7.9	SR4	20/5/2014 19:21	25.99	72.9	5.31	11.7
SR4	20/5/2014 1:26	26.18	72.1	5.25	1.6	SR4	20/5/2014 7:26	25.89	72.1	5.21	2.9	SR4	20/5/2014 13:26	26.02	77.3	5.56	8.8	SR4	20/5/2014 19:26	25.97	70.7	5.15	11.6
SR4	20/5/2014 1:31	26.15	71.2	5.18	1.7	SR4	20/5/2014 7:31	25.87	72.1	5.21	3.6	SR4	20/5/2014 13:31	26.05	77.6	5.58	6.0	SR4	20/5/2014 19:31	25.98	73.5	5.36	12.0
SR4	20/5/2014 1:36	26.14	70.4	5.11	1.6	SR4	20/5/2014 7:36	25.89	71.0	5.13	2.5	SR4	20/5/2014 13:36	26.23	79.1	5.69	5.4	SR4	20/5/2014 19:36	26.01	74.9	5.46	13.1
SR4	20/5/2014 1:41	26.14	70.8	5.14	1.6	SR4	20/5/2014 7:41	25.88	71.6	5.17	2.7	SR4	20/5/2014 13:41	26.23	78.1	5.62	5.5	SR4	20/5/2014 19:41	26.00	73.5	5.36	12.7
SR4	20/5/2014 1:46	26.14	70.8	5.14	2.1	SR4	20/5/2014 7:46	25.81	72.3	5.21	2.9	SR4	20/5/2014 13:46	26.02	77.5	5.57	7.3	SR4	20/5/2014 19:46	26.00	73.1	5.28	12.4
SR4	20/5/2014 1:51	26.15	69.4	5.04	1.5	SR4	20/5/2014 7:51	25.88	71.3	5.15	2.1	SR4	20/5/2014 13:51	26.02	76.7	5.51	5.5	SR4	20/5/2014 19:51	26.02	73.7	5.38	11.7
SR4	20/5/2014 1:56	26.14	70.6	5.13	1.4	SR4	20/5/2014 7:56	25.92	71.3	5.15	2.7	SR4	20/5/2014 13:56	25.87	74.8	5.37	6.9	SR4	20/5/2014 19:56	26.03	74.4	5.43	12.5
SR4	20/5/2014 2:01	26.14	69.6	5.06	1.9	SR4	20/5/2014 8:01	25.81	73.4	5.29	2.6	SR4	20/5/2014 14:01	26.01	76.6	5.50	5.6	SR4	20/5/2014 20:01	26.04	74.1	5.40	12.5
SR4	20/5/2014 2:06	26.15	67.6	4.92	1.5	SR4	20/5/2014 8:06	25.81	72.7	5.24	3.5	SR4	20/5/2014 14:06	25.87	74.9	5.37	6.1	SR4	20/5/2014 20:06	26.03	73.4	5.36	12.5
SR4	20/5/2014 2:11	26.15	65.6	4.77	1.3	SR4	20/5/2014 8:11	25.80	73.2	5.28	3.5	SR4	20/5/2014 14:11	25.99	75.5	5.42	7.5	SR4	20/5/2014 20:11	26.03	74.4	5.43	12.7
SR4	20/5/2014 2:16	26.14	65.5	4.76	1.7	SR4	20/5/2014 8:16	25.82	73.1	5.27	4.1	SR4	20/5/2014 14:16	26.04	76.4	5.49	7.9	SR4	20/5/2014 20:16	26.05	75.2	5.49	11.2
SR4	20/5/2014 2:21	26.12	67.0	4.87	1.8	SR4	20/5/2014 8:21	25.69	72.4	5.21	6.2	SR4	20/5/2014 14:21	26.07	76.2	5.48	7.0	SR4	20/5/2014 20:21	26.05	75.1	5.46	11
SR4	20/5/2014 2:26	26.11	67.1	4.88	1.6	SR4	20/5/2014 8:26	25.79	71.4	5.15	4.4	SR4	20/5/2014 14:26	26.00	76.1	5.46	6.9	SR4	20/5/2014 20:26	26.04	74.3	5.45	12.6
SR4	20/5/2014 2:31	26.12	68.4	4.97	1.6	SR4	20/5/2014 8:31	25.87	72.0	5.19	3.9	SR4	20/5/2014 14:31	25.89	75.0	5.38	7.4	SR4	20/5/2014 20:31	26.08	73.5	5.38	12.5
SR4	20/5/2014 2:36	26.13	66.7	4.85	1.7	SR4	20/5/2014 8:36	25.84	71.4	5.15	3.7	SR4	20/5/2014 14:36	25.82	74.5	5.33	7.1	SR4	20/5/2014 20:36	26.09	74.1	5.42	13.2
SR4	20/5/2014 2:41	26.14	69.1	5.02	1.4	SR4	20/5/2014 8:41	25.93	72.5	5.22	3.7	SR4	20/5/2014 14:41	25.92	75.0	5.38	6.7	SR4	20/5/2014 20:41	26.08	74.1	5.42	12.8
SR4	20/5/2014 2:46	26.11	70.8	5.14	1.6	SR4	20/5/2014 8:46	25.93	73.2	5.28	4.0	SR4	20/5/2014 14:46	25.84	72.1	5.16	5.5	SR4	20/5/2014 20:46	26.09	73.8	5.40	14.3
SR4	20/5/2014 2:51	26.11	69.4	5.04	1.5	SR4	20/5/2014 8:51	25.92	73.5	5.30	3.8	SR4	20/5/2014 14:51	25.44	71.5	5.08	6.8	SR4	20/5/2014 20:51	26.09	73.6	5.38	14.5
SR4	20/5/2014 2:56	26.07	70.3	5.10	1.7	SR4	20/5/2014 8:56	25.90	76.4	5.51	4.8	SR4	20/5/2014 14:56	25.92	74.9	5.37	7.5	SR4	20/5/2014 20:56	26.08	73.1	5.35	14.2
SR4	20/5/2014 3:01	26.10	72.4	5.25	2.4	SR4	20/5/2014 9:01	25.89	76.6	5.52	4.3	SR4	20/5/2014 15:01	25.89	73.7	5.28	6.8	SR4	20/5/2014 21:01	26.07	73.2	5.35	14.4
SR4	20/5/2014 3:06	26.12	71.9	5.22	1.5	SR4	20/5/2014 9:06	25.91	76.5	5.52	5.8	SR4	20/5/2014 15:06	25.44	70.6	5.02	7.8	SR4	20/5/2014 21:06	26.08	73.1	5.35	14.9
SR4	20/5/2014 3:11	26.11	71.9	5.22	2.0	SR4	20/5/2014 9:11	25.97	76.7	5.53	6.0	SR4	20/5/2014 15:11	25.60	71.1	5.08	7.4	SR4	20/5/2014 21:11	26.09	73.4	5.37	13.1
SR4	20/5/2014 3:16	26.11	72.9	5.30	1.6	SR4	20/5/2014 9:16	26.03	72.6	5.24	5.9	SR4	20/5/2014 15:16	25.41	69.4	4.93	7.4	SR4	20/5/2014 21:16	26.08	74.5	5.46	14.5
SR4	20/5/2014 3:21	26.13	70.6	5.14	2.1	SR4	20/5/2014 9:21	26.02	75.0	5.42	5.8	SR4	20/5/2014 15:21	25.90	72.7	5.21	6.8	SR4	20/5/2014 21:21	26.09	75.6	5.53	13.1
SR4	20/5/2014 3:26	26.11	69.7	5.07	1.6	SR4	20/5/2014 9:26	26.01	73.9	5.33	6.2	SR4	20/5/2014 15:26	25.66	72.1	5.14	8.3	SR4	20/5/2014 21:26	26.09	75.4	5.48	12.6
SR4	20/5/2014 3:31	25.53	68.4	4.90	2.6	SR4	20/5/2014 9:31	26.01	75.9	5.48	7.3	SR4	20/5/2014 15:31	25.76	71.2	5.09	7.0	SR4	20/5/2014 21:31	26.11	75.9	5.56	13.8
SR4	20/5/2014 3:36	25.97	70.7	5.13	1.9	SR4	20/5/2014 9:36	26.01	76.3	5.51	7.8	SR4	20/5/2014 15:36	25.58	70.3	5.01	8.3	SR4	20/5/2014 21:36	26.11	75.7	5.55	14.3
SR4	20/5/2014 3:41	25.60	71.2	5.12	2.4	SR4	20/5/2014 9:41	26.03	76.1	5.50	7.4	SR4	20/5/2014 15:41	25.85	67.1	4.81	8.4	SR4	20/5/2014 21:41	26.10	76.2	5.58	14.2
SR4	20/5/2014 3:46	26.10	69.6	5.06	2.2	SR4	20/5/2014 9:46	26.05	76.5	5.52	6.8	SR4	20/5/2014 15:46	25.79	69.7	4.98	8.8	SR4	20/5/2014 21:46	26.10	76.8	5.62	11.4
SR4	20/5/2014 3:51	25.96	67.5	4.89	1.9	SR4	20/5/2014 9:51	26.07	76.1	5.50	8.4	SR4	20/5/2014 15:51	25.76	72.1	5.15	7.8	SR4	20/5/2014 21:51	26.09	75.7	5.54	12.3
SR4	20/5/2014 3:56	25.54	68.4	4.90	2.9	SR4	20/5/2014 9:56	26.04	75.3	5.44	10.0	SR4	20/5/2014 15:56	25.76	72.8	5.21	8.4	SR4	20/5/2014 21:56	26.11	74.4	5.45	12.0
SR4	20/5/2014 4:01	25.97	67.1	4.86	1.9	SR4	20/5/2014 10:01	26.12	76.2	5.50	8.2	SR4	20/5/2014 16:01	25.79	72.4	5.19	7.1	SR4	20/5/2014 22:01	26.09	73.7	5.38	12
SR4	20/5/2014 4:06	25.81	66.6	4.80	2.0	SR4	20/5/2014 10:06	26.13	77.1	5.57	7.8	SR4	20/5/2014 16:06	25.79	73.6	5.27	7.1	SR4	20/5/2014 22:06	26.09	73.4	5.38	11.2
SR4	20/5/2014 4:11	25.59	68.0	4.88	2.3	SR4	20/5/2014 10:11	26.13	77.8	5.61	8.2	SR4	20/5/2014 16:11	25.80	73.4	5.27	7.5	SR4	20/5/2014 22:11	26.08	74.4	5.45	14.0
SR4	20/5/2014 4:16	25.94	66.9	4.85	1.4	SR4	20/5/2014 10:16	25.87	76.1	5.48	10.5	SR4	20/5/2014 16:16	25.81	72.6	5.22	8.7	SR4	20/5/2014 22:16	26.09	73.6	5.39	12.5
SR4	20/5/2014 4:21	25.87	66.1	4.77	1.7	SR4	20/5/2014 10:21	26.16	77.5	5.59	9.7	SR4	20/5/2014 16:21	25.94	81.1	5.85	8.5	SR4	20/5/2014 22:21	26.09	74.5	5.45	12.4
SR4	20/5/2014 4:26	25.70	62.8	4.51	1.8	SR4	20/5/2014 10:26	26.20	77.5	5.59	10.2	SR4	20/5/2014 16:26	25.94	78.2	5.66	5.6	SR4	20/5/2014 22:26	26.09	73.7	5.40	12.5
SR4	20/5/2014 4:31	25.68	63.8	4.59	1.7	SR4	20/5/2014 10:31	25.86	74.6	5.38	11.3	SR4	20/5/2014 16:31	25.94	77.2	5.57	5.9	SR4	20/5/2014 22:31	26.09	74.2	5.43	14.9
SR4	20/5/2014 4:36	25.22	70.2	5.00	3.4	SR4	20/5/2014 10:36	26.28	78.2	5.64	10.9	SR4	20/5/2014 16:36	25.93	71.5	5.17	6.4	SR4	20/5/2014 22:36	26.09	72.9	5.32	14.3
SR4	20/5/2014 4:41	25.54	66.6	4.77	2.4	SR4	20/5/2014 10:41	25.87	75.6	5.45	14.8	SR4	20/5/2014 16:41	25.89	69.3	5.02	7.3	SR4	20/5/2014 22:41	26.09	72.2	5.29	13.0
SR4	20/5/2014 4:46	25.46	67.9	4.86	2.6	SR4	20/5/2014 10:46	26.21	78.1	5.63	10.4	SR4	20/5/2014 16:46	25.91	70.6	5.12	7.8	SR4	20/5/2014 22:46	26.09	70.5	5.16	14.0
SR4	20/5/2014 4:51	25.40	68.0	4.86	3.1	SR4	20/5/2014 10:51	26.03	77.9	5.61	8.3	SR4	20/5/2014 16:51	25.91	70.3	5.10	9.0	SR4	20/5/2014 22:51	26.10	73.4	5.38	15.1
SR4	20/5/2014 4:56	25.59	67.2	4.82	2.2	SR4	20/5/2014 10:56	26.31	80.2	5.79	9.4	SR4	20/5/2014 16:56	25.90	68.4	4.98	10.5	SR4	20/5/2014 22:56	26.09	73.3	5.36	14.9
SR4	20/5/2014 5:01	25.24	71.3	5.08	4.7	SR4	20/5/2014 11:01	26.32	79.3	5.72	10.3	SR4	20/5/2014 17:01	25.91	72.3	5.25	10.4	SR4	20/5/2014 23:01	26.09	71.9	5.27	15.0
SR4	20/5/2014 5:06	25.75	60.9	4.38	1.7	SR4	20/5/2014 11:06	25.93	76.5	5.51	11.9	SR4	20/5/2014 17:06	25.91	72.9	5.28	10.9	SR4	20/5/2014 23:06	26.05	71.8	5.25	17.6
SR4	20/5/2014 5:11	25.50	68.8	4.93	2.2	SR4	20/5/2014 11:11	25.95	76.9	5.54	8.8	SR4	20/5/2014 17:11	25.91	69.9	5.07	10.5	SR4	20/5/2014 23:11	26.05	71.8	5.19	17.5
SR4	20/5/2014 5:16	25.37	65.4	4.67	2.6	SR4	20/5/2014 11:16	26.15	79.0	5.70	8.9	SR4	20/5/2014 17:16	25.92	70.6	5.11	11.7	SR4	20/5/2014 23:16	26.05	76.0	5.54	19.0
SR4	20/5/2014 5:21	25.63	65.1	4.68	3.1	SR4	20/5/2014 11:21	25.81	75.8	5.46	11.4	SR4	20/5/2014 17:21	25.91	70.2	5.08	13.3	SR4	20/5/2014 23:21	26.06	73.7	5.38	4.1
SR4	20/5/2014 5:26	25.42	66.6	4.76	2.7	SR4	20/5/2014 11:26	25.81	75.3	5.42	11.0	SR4	20/5/2014 17:25	25.91	70.8	5.14	13.1	SR4	20/5/2014 23:26	26.06	74.7	5.45	4.4
SR4	20/5/2014 5:31	25.69	62.4	4.49	2.6	SR4	20/5/2014 11:31	25.74	76.4	5.49	9.0	SR4	20/5/2014 17:31	25.91	70.3	5.09	6.6	SR4	20/5/2014 23:31	26.06	72.9	5.32	3.6
SR4	20/5/2014 5:36	25.41	63.6	4.54	2.6	SR4	20/5/2014 11:36	26.06	78.5	5.65	11.8	SR4	20/5/2014 17:36	25.91	71.8	5.19	8.8	SR4	20/5/2014 23:36	26.07	72.9	5.33	3.7
SR4	20/5/2014 5:41	25.31	62.7	4.47	2.6	SR4	20/5/2014 11:41	25.84	76.0	5.47	12.4	SR4	20/5/2014 17:41	25.92	73.1	5.28	8.0	SR4	20/5/2014 23:41	26.08	72.6	5.30	3.5
SR4	20/5/2014 5:46	25.43	60.5	4.32	2.5	SR4	20/5/2014 11:46	26.31	80.8	5.82	6.3	SR4	20/5/2014 17:46	25.91	68.8	4.97	5.2	SR4	20/5/2014 23:46	25.99	71.2	5.19	4.8
SR4	20/5/2014 5:51	25.58	61.2	4.39	2.6	SR4	20/5/2014 11:51	26.29	79.2	5.70	5.5	SR4	20/5/2014 17:51	25.84	65.9	4.79	6.2	SR4	20/5/2014 23:51	26.07	71.4	5.22	3.6
SR4	20/5/2014 5:56	25.60	62.8	4.50	2.4	SR4	20/5/2014 11:56	26.08	76.9	5.54	5.6	SR4	20/5/2014 17:56	25.94	70.9	5.14	8.0	SR4	20/5/2014 23:56	26.07	70.8	5.17	3.5

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	20/5/2014 0:00	25.47	78.0	5.66	5.7	SR5	20/5/2014 6:00	26.32	78.1	5.87	4.2	SR5	20/5/2014 12:00	25.50	78.0	5.66	3.2	SR5	20/5/2014 18:00	26.41	81.7	6.09	4.5
SR5	20/5/2014 0:05	25.45	77.9	5.65	7.6	SR5	20/5/2014 6:05	26.31	77.3	5.81	4.3	SR5	20/5/2014 12:05	25.57	78.0	5.66	3.3	SR5	20/5/2014 18:05	26.42	81.9	6.11	4.6
SR5	20/5/2014 0:10	25.43	77.8	5.64	5.8	SR5	20/5/2014 6:10	26.29	77.2	5.79	4.5	SR5	20/5/2014 12:10	25.53	77.9	5.65	3.3	SR5	20/5/2014 18:10	26.42	82.1	6.13	4.3
SR5	20/5/2014 0:15	25.43	78.2	5.66	6.3	SR5	20/5/2014 6:15	26.32	76.6	5.76	4.4	SR5	20/5/2014 12:15	25.48	77.7	5.63	3.7	SR5	20/5/2014 18:15	26.44	82.4	6.15	4.7
SR5	20/5/2014 0:20	25.41	78.3	5.67	7.2	SR5	20/5/2014 6:20	26.35	76.5	5.74	4.4	SR5	20/5/2014 12:20	25.53	78.1	5.66	3.7	SR5	20/5/2014 18:20	26.44	82.1	6.12	5.0
SR5	20/5/2014 0:25	25.41	78.0	5.65	6.6	SR5	20/5/2014 6:25	26.38	76.0	5.73	4.7	SR5	20/5/2014 12:25	25.52	78.1	5.66	3.5	SR5	20/5/2014 18:25	26.44	82.5	6.16	4.6
SR5	20/5/2014 0:30	25.41	78.1	5.65	5.1	SR5	20/5/2014 6:30	26.35	76.1	5.73	4.5	SR5	20/5/2014 12:30	25.48	77.9	5.65	3.4	SR5	20/5/2014 18:30	26.42	82.4	6.15	4.5
SR5	20/5/2014 0:35	25.41	78.2	5.66	5.1	SR5	20/5/2014 6:35	26.38	75.8	5.72	4.7	SR5	20/5/2014 12:35	25.52	77.1	5.59	3.7	SR5	20/5/2014 18:35	26.42	81.9	6.11	4.7
SR5	20/5/2014 0:40	25.40	77.9	5.64	5.2	SR5	20/5/2014 6:40	26.37	75.7	5.71	4.6	SR5	20/5/2014 12:40	25.43	77.4	5.60	3.6	SR5	20/5/2014 18:40	26.42	82.0	6.12	4.6
SR5	20/5/2014 0:45	25.38	77.7	5.62	5.7	SR5	20/5/2014 6:45	26.37	75.4	5.69	4.7	SR5	20/5/2014 12:45	26.17	79.9	5.83	2.7	SR5	20/5/2014 18:45	26.37	81.5	6.09	4.6
SR5	20/5/2014 0:50	25.38	77.4	5.60	5.4	SR5	20/5/2014 6:50	26.37	75.5	5.69	4.9	SR5	20/5/2014 12:50	26.17	81.7	5.99	2.8	SR5	20/5/2014 18:50	26.37	81.4	6.08	4.9
SR5	20/5/2014 0:55	25.38	77.7	5.62	5.4	SR5	20/5/2014 6:55	26.36	75.1	5.67	5	SR5	20/5/2014 12:55	26.15	81.9	6.01	2.8	SR5	20/5/2014 18:55	26.37	81.0	6.04	4.7
SR5	20/5/2014 1:00	25.36	77.3	5.59	4.4	SR5	20/5/2014 7:00	26.35	75.0	5.66	4.9	SR5	20/5/2014 13:00	26.15	82.2	6.03	2.7	SR5	20/5/2014 19:00	26.36	81.2	6.06	4.7
SR5	20/5/2014 1:05	25.38	77.1	5.59	4.7	SR5	20/5/2014 7:05	26.35	75.0	5.66	4.9	SR5	20/5/2014 13:05	26.15	81.7	6.00	2.6	SR5	20/5/2014 19:05	26.38	81.0	6.05	4.5
SR5	20/5/2014 1:10	25.35	77.1	5.59	5.5	SR5	20/5/2014 7:10	26.35	75.3	5.69	4.9	SR5	20/5/2014 13:10	26.20	81.8	6.00	2.6	SR5	20/5/2014 19:10	26.39	80.9	6.04	4.6
SR5	20/5/2014 1:15	25.36	76.7	5.56	4.9	SR5	20/5/2014 7:15	26.35	74.9	5.65	4.4	SR5	20/5/2014 13:15	26.14	81.8	6.00	2.5	SR5	20/5/2014 19:15	26.37	81.3	6.07	4.5
SR5	20/5/2014 1:20	25.36	77.1	5.57	5.0	SR5	20/5/2014 7:20	26.36	75.0	5.67	4.7	SR5	20/5/2014 13:20	26.14	81.4	5.97	2.6	SR5	20/5/2014 19:20	26.38	82.2	6.13	5.7
SR5	20/5/2014 1:25	25.36	77.3	5.59	4.5	SR5	20/5/2014 7:25	26.36	74.5	5.63	4.7	SR5	20/5/2014 13:25	26.14	81.1	5.95	2.5	SR5	20/5/2014 19:25	26.37	81.7	6.09	4.8
SR5	20/5/2014 1:30	25.33	76.1	5.50	5.6	SR5	20/5/2014 7:30	26.37	74.6	5.63	5.5	SR5	20/5/2014 13:30	26.13	80.4	5.88	2.9	SR5	20/5/2014 19:30	26.37	81.6	6.08	5.1
SR5	20/5/2014 1:35	25.33	75.8	5.48	5.1	SR5	20/5/2014 7:35	26.36	74.5	5.63	4.5	SR5	20/5/2014 13:35	26.11	80.3	5.87	2.9	SR5	20/5/2014 19:35	26.37	81.2	6.05	5.1
SR5	20/5/2014 1:40	25.34	74.4	5.38	4.9	SR5	20/5/2014 7:40	26.37	74.9	5.65	4.8	SR5	20/5/2014 13:40	26.13	80.9	5.91	2.8	SR5	20/5/2014 19:40	26.37	81.0	6.04	5.0
SR5	20/5/2014 1:45	25.33	74.6	5.40	4.6	SR5	20/5/2014 7:45	26.38	75.3	5.69	4.8	SR5	20/5/2014 13:45	26.13	81.7	5.98	2.7	SR5	20/5/2014 19:45	26.38	81.5	6.08	5.3
SR5	20/5/2014 1:50	25.31	74.6	5.39	4.8	SR5	20/5/2014 7:50	26.38	75.3	5.68	4.7	SR5	20/5/2014 13:50	26.21	81.6	5.98	2.5	SR5	20/5/2014 19:50	26.42	82.7	6.16	5.7
SR5	20/5/2014 1:55	25.51	75.1	5.45	3.8	SR5	20/5/2014 7:55	26.38	75.0	5.66	4.6	SR5	20/5/2014 13:55	26.07	81.2	5.94	3.1	SR5	20/5/2014 19:55	26.41	82.8	6.17	5.5
SR5	20/5/2014 2:00	25.39	74.3	5.38	4.6	SR5	20/5/2014 8:00	26.38	75.4	5.69	4.6	SR5	20/5/2014 14:00	26.08	80.9	5.92	2.8	SR5	20/5/2014 20:00	26.40	82.6	6.16	5.3
SR5	20/5/2014 2:05	25.73	77.7	5.67	3.5	SR5	20/5/2014 8:05	26.38	74.9	5.65	5.5	SR5	20/5/2014 14:05	26.10	80.8	5.92	2.8	SR5	20/5/2014 20:05	26.36	82.0	6.13	4.6
SR5	20/5/2014 2:10	25.82	79.8	5.83	4.0	SR5	20/5/2014 8:10	26.39	74.9	5.65	5.4	SR5	20/5/2014 14:10	26.06	80.8	5.91	2.7	SR5	20/5/2014 20:10	26.36	82.1	6.14	4.9
SR5	20/5/2014 2:15	25.80	80.0	5.84	5.8	SR5	20/5/2014 8:15	26.38	74.7	5.63	5	SR5	20/5/2014 14:15	26.10	79.8	5.84	3.0	SR5	20/5/2014 20:15	26.36	82.2	6.15	5.0
SR5	20/5/2014 2:20	25.87	80.0	5.85	4.1	SR5	20/5/2014 8:20	26.38	74.3	5.60	4.7	SR5	20/5/2014 14:20	26.17	82.0	6.01	2.9	SR5	20/5/2014 20:20	26.36	82.0	6.13	5.2
SR5	20/5/2014 2:25	25.80	79.4	5.80	3.2	SR5	20/5/2014 8:25	26.38	73.7	5.56	4.6	SR5	20/5/2014 14:25	26.32	85.1	6.25	2.7	SR5	20/5/2014 20:25	26.37	81.6	6.09	5.1
SR5	20/5/2014 2:30	25.77	79.1	5.78	3.2	SR5	20/5/2014 8:30	26.37	74.3	5.60	4.5	SR5	20/5/2014 14:30	26.28	84.5	6.20	3.2	SR5	20/5/2014 20:30	26.37	81.3	6.07	5.2
SR5	20/5/2014 2:35	25.78	78.4	5.73	3.2	SR5	20/5/2014 8:35	26.38	73.4	5.53	4.5	SR5	20/5/2014 14:35	26.38	84.8	6.23	2.7	SR5	20/5/2014 20:35	26.37	81.2	6.06	5.3
SR5	20/5/2014 2:40	25.81	78.2	5.72	3.0	SR5	20/5/2014 8:40	26.37	73.6	5.55	10.5	SR5	20/5/2014 14:40	26.32	84.0	6.17	2.6	SR5	20/5/2014 20:40	26.37	80.8	6.04	5.3
SR5	20/5/2014 2:45	25.75	77.7	5.67	3.1	SR5	20/5/2014 8:45	26.37	73.4	5.53	4.6	SR5	20/5/2014 14:45	26.30	83.8	6.16	2.7	SR5	20/5/2014 20:45	26.36	80.8	6.04	5.3
SR5	20/5/2014 2:50	25.74	77.0	5.62	3.1	SR5	20/5/2014 8:50	26.38	74.2	5.59	5.5	SR5	20/5/2014 14:50	26.41	84.2	6.20	2.7	SR5	20/5/2014 20:50	26.36	80.6	6.03	5.0
SR5	20/5/2014 2:55	25.75	76.7	5.60	3.1	SR5	20/5/2014 8:55	26.38	74.0	5.58	4.7	SR5	20/5/2014 14:55	26.45	84.2	6.20	2.7	SR5	20/5/2014 20:55	26.36	80.3	5.99	5.1
SR5	20/5/2014 3:00	25.73	76.6	5.59	3.3	SR5	20/5/2014 9:00	26.38	73.8	5.56	4.7	SR5	20/5/2014 15:00	26.46	83.8	6.17	2.7	SR5	20/5/2014 21:00	26.36	79.8	5.96	5.2
SR5	20/5/2014 3:05	25.74	76.0	5.55	3.0	SR5	20/5/2014 9:05	26.38	73.7	5.55	4.8	SR5	20/5/2014 15:05	26.50	83.8	6.17	2.8	SR5	20/5/2014 21:05	26.36	79.4	5.92	5.2
SR5	20/5/2014 3:10	25.74	78.8	5.74	3.1	SR5	20/5/2014 9:10	26.38	73.4	5.53	4.5	SR5	20/5/2014 15:10	26.59	84.2	6.21	2.8	SR5	20/5/2014 21:10	26.36	79.2	5.91	5.1
SR5	20/5/2014 3:15	25.68	77.8	5.66	3.1	SR5	20/5/2014 9:15	26.36	72.9	5.49	4.4	SR5	20/5/2014 15:15	26.62	84.4	6.23	2.8	SR5	20/5/2014 21:15	26.36	79.4	5.91	5.1
SR5	20/5/2014 3:20	25.69	78.2	5.70	3.5	SR5	20/5/2014 9:20	26.38	73.9	5.56	4.5	SR5	20/5/2014 15:20	26.63	84.2	6.22	2.8	SR5	20/5/2014 21:20	26.36	79.9	5.95	5.4
SR5	20/5/2014 3:25	25.68	74.7	5.45	3.2	SR5	20/5/2014 9:25	26.38	73.5	5.53	4.6	SR5	20/5/2014 15:25	26.73	84.9	6.28	2.6	SR5	20/5/2014 21:25	26.37	79.4	5.91	5.1
SR5	20/5/2014 3:30	25.74	77.6	5.67	3.0	SR5	20/5/2014 9:30	26.36	73.4	5.51	4.4	SR5	20/5/2014 15:30	26.77	85.0	6.29	2.6	SR5	20/5/2014 21:30	26.35	79.4	5.91	5.5
SR5	20/5/2014 3:35	25.71	78.0	5.68	3.4	SR5	20/5/2014 9:35	26.29	74.7	5.59	4.1	SR5	20/5/2014 15:35	26.71	85.0	6.29	2.5	SR5	20/5/2014 21:35	26.33	79.2	5.88	5.2
SR5	20/5/2014 3:40	25.73	77.6	5.67	3.1	SR5	20/5/2014 9:40	26.39	73.0	5.49	4.4	SR5	20/5/2014 15:40	26.68	84.5	6.25	2.6	SR5	20/5/2014 21:40	26.31	78.7	5.85	5.4
SR5	20/5/2014 3:45	25.75	79.9	5.83	3.1	SR5	20/5/2014 9:45	26.28	74.5	5.58	4.3	SR5	20/5/2014 15:45	26.63	84.8	6.28	2.6	SR5	20/5/2014 21:45	26.32	79.1	5.88	5.6
SR5	20/5/2014 3:50	25.78	79.4	5.80	2.9	SR5	20/5/2014 9:50	26.36	74.4	5.58	4.2	SR5	20/5/2014 15:50	26.64	84.2	6.23	2.7	SR5	20/5/2014 21:50	26.30	79.4	5.91	5.5
SR5	20/5/2014 3:55	25.76	79.2	5.79	2.9	SR5	20/5/2014 9:55	26.41	77.9	5.83	4.3	SR5	20/5/2014 15:55	26.59	85.5	6.34	2.8	SR5	20/5/2014 21:55	26.28	79.3	5.90	5.0
SR5	20/5/2014 4:00	25.76	79.2	5.79	2.9	SR5	20/5/2014 10:00	26.26	76.7	5.72	3.6	SR5	20/5/2014 16:00	26.61	84.5	6.26	2.7	SR5	20/5/2014 22:00	26.28	79.3	5.89	4.7
SR5	20/5/2014 4:05	25.74	79.0	5.77	3.1	SR5	20/5/2014 10:05	26.40	77.8	5.81	3.8	SR5	20/5/2014 16:05	26.61	84.3	6.24	2.8	SR5	20/5/2014 22:05	26.28	78.9	5.86	4.9
SR5	20/5/2014 4:10	25.73	78.7	5.74	2.9	SR5	20/5/2014 10:10	26.45	77.9	5.82	3.9	SR5	20/5/2014 16:10	26.60	84.2	6.24	2.6	SR5	20/5/2014 22:10	26.30	78.7	5.84	5.5
SR5	20/5/2014 4:15	25.74	78.6	5.74	2.9	SR5	20/5/2014 10:15	26.43	79.2	5.90	3.9	SR5	20/5/2014 16:15	26.55	83.9	6.21	2.8	SR5	20/5/2014 22:15	26.29	79.2	5.88	5.0
SR5	20/5/2014 4:20	25.75	78.1	5.71	2.6	SR5	20/5/2014 10:20	26.41	79.0	5.88	3.7	SR5	20/5/2014 16:20	26.46	83.4	6.17	3.1	SR5	20/5/2014 22:20	26.29	78.9	5.85	5.0
SR5	20/5/2014 4:25	25.79	76.7	5.62	2.5	SR5	20/5/2014 10:25	26.29	77.3	5.75	4	SR5	20/5/2014 16:25	26.51	82.7	6.12	3.2	SR5	20/5/2014 22:25	26.27	79.3	5.89	4.8
SR5	20/5/2014 4:30	25.79	76.9	5.62	2.8	SR5	20/5/2014 10:30	26.37	78.1	5.81	3.8	SR5	20/5/2014 16:30	26.49	83.1	6.16	3.5	SR5	20/5/2014 22:30	26.27	79.4	5.90	4.8
SR5	20/5/2014 4:35	25.80	79.4	5.82	3.0	SR5	20/5/2014 10:35	26.21	77.0	5.73	4.9	SR5	20/5/2014 16:35	26.50	83.6	6.19	4.0	SR5	20/5/2014 22:35	26.25	79.2	5.88	5.5
SR5	20/5/2014 4:40	25.79	79.5	5.82	3.3	SR5	20/5/2014 10:40	25.86	76.2	5.61	4	SR5	20/5/2014 16:40	26.45	83.4	6.19	3.9	SR5	20/5/2014 22:40	26.24	78.3	5.81	5.1
SR5	20/5/2014 4:45	25.79	79.8	5.84	3.9	SR5	20/5/2014 10:45	25.64	77.2	5.64	4.4	SR5	20/5/2014 16:45	26.46	83.5	6.21	4.2	SR5	20/5/2014 22:45	26.24	76.9	5.70	4.8
SR5	20/5/2014 4:50	25.78	79.7	5.84	3.1	SR5	20/5/2014 10:50	25.60	77.0	5.62	3.7	SR5	20/5/2014 16:50	26.45	83.4	6.20	4.4	SR5	20/5/2014 22:50	26.22	77.3	5.73	5.2
SR5	20/5/2014 4:55	25.77	79.5	5.82	3.1	SR5	20/5/2014 10:55	25.60	76.9	5.61	4	SR5	20/5/2014 16:55	26.47	83.2	6.19	4.2	SR5	20/5/2014 22:55	26.21	77.7	5.75	4.9
SR5	20/5/2014 5:00	25.80	79.4	5.82	3.3	SR5	20/5/2014 11:00	25.52	76.9	5.60	3.6	SR5	20/5/2014 17:00	26.47	82.9	6.17	4.7	SR5	20/5/2014 23:00	26.19	78.7	5.82	5.1
SR5	20/5/2014 5:05	25.83	79.6	5.84	3.7	SR5	20/5/2014 11:05	25.50	76.2	5.55	4	SR5	20/5/2014 17:05	26.47	82.8	6.16	4.3	SR5	20/5/2014 23:05	26.19	78.9	5.84	5.1
SR5	20/5/2014 5:10	25.92	80.2	5.91	3.2	SR5	20/5/2014 11:10	25.42	76.0	5.52	3.8	SR5	20/5/2014 17:10	26.47	82.7	6.15	4.7	SR5	20/5/2014 23:10	26.15	78.4	5.79	5.1
SR5	20/5/2014 5:15	25.91	80.1	5.89	4.0	SR5	20/5/2014 11:15	25.36	76.1	5.52	6.2	SR5	20/5/2014 17:15	26.47	82.4	6.13	4.6	SR5	20/5/2014 23:15	26.20	78.7	5.83	5.1
SR5	20/5/2014 5:20	26.04	80.9	5.99	3.5	SR5	20/5/2014 11:20	25.35	77.3	5.59	4.8	SR5	20/5/2014 17:20	26.47	82.3	6.12	4.7	SR5	20/5/2014 23:20	26.07	76.0	5.60	6.0
SR5	20/5/2014 5:25	26.05	80.6	5.97	3.3	SR5	20/5/2014 11:25	25.36	77.6	5.62	4.6	SR5	20/5/2014 17:25	26.45	82.2	6.12	4.2	SR5	20/5/2014 23:25	26.22	77.3	5.73	4.5
SR5	20/5/2014 5:30	25.99	80.3	5.93	3.1	SR5	20/5/2014 11:30	25.52	76.4	5.55	3.7	SR5	20/5/2014 17:30	26.43	82.0	6.11	4.3	SR5	20/5/2014 23:30	26.01	75.3	5.52	5.7
SR5	20/5/2014 5:35	26.05	81.1	6.00	3.0	SR5	20/5/2014 11:35	25.56	76.9	5.59	3.5	SR5	20/5/2014 17:35	26.43	82.1	6.11	4.3	SR5	20/5/2014 23:35	25.61	74.6	5.43	6.5
SR5	20/5/2014 5:40	26.05	80.7	5.98	3.2	SR5	20/5/2014 11:40	26.01	77.7	5.69	3.1	SR5	20/5/2014 17:40	26.41	81.8	6.10	4.2	SR5	20/5/2014 23:40	25.97	74.6	5.48	6.6
SR5	20/5/2014 5:45	26.14	79.6	5.94	3.6	SR5	20/5/2014 11:45	25.61	77.8	5.66	3.3	SR5	20/5/2014 17:45	26.39	81.4	6.07	4.2	SR5	20/5/2014 23:45	26.11	75.0	5.53	6.6
SR5	20/5/2014 5:50	26.17	79.5	5.93	3.8	SR5	20/5/2014 11:50	25.68	77.6	5.65	3.4	SR5	20/5/2014 17:50	26.40	81.7	6.10	4.2	SR5	20/5/2014 23:50	25.52	75.1	5.46	6.3
SR5	20/5/2014 5:55	26.31	78.7	5.92	4.2	SR5	20/5/2014 11:55	25.66	77.8	5.66	3.2	SR5	20/5/2014 17:55	26.41	82.1	6.13	4.2	SR5	20/5/2014 23:55	25.49	75.4	5.48	6.1

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	20/5/2014 0:00	26.25	128.1	8.93	1.6	SR9	20/5/2014 6:00	26.24	121.5	8.47	0.6	SR9	20/5/2014 12:00	26.65	117.5	8.13	0.4	SR9	20/5/2014 18:00	26.31	108.5	7.55	0.5
SR9	20/5/2014 0:05	26.25	126.4	8.81	1.4	SR9	20/5/2014 6:05	26.24	121.7	8.49	0.5	SR9	20/5/2014 12:05	26.72	116.8	8.08	0.4	SR9	20/5/2014 18:05	26.35	107.8	7.49	0.4
SR9	20/5/2014 0:10	26.24	126.7	8.83	1.0	SR9	20/5/2014 6:10	26.24	121.6	8.48	0.7	SR9	20/5/2014 12:10	26.63	115.6	8.00	0.4	SR9	20/5/2014 18:10	26.38	109.2	7.59	0.5
SR9	20/5/2014 0:15	26.24	126.3	8.81	1.0	SR9	20/5/2014 6:15	26.24	122.0	8.51	0.8	SR9	20/5/2014 12:15	26.59	115.4	7.99	0.5	SR9	20/5/2014 18:15	26.40	108.8	7.55	0.5
SR9	20/5/2014 0:20	26.21	125.8	8.78	1.0	SR9	20/5/2014 6:20	26.24	121.7	8.49	0.6	SR9	20/5/2014 12:20	26.50	116.9	8.10	0.5	SR9	20/5/2014 18:20	26.41	110.6	7.68	0.4
SR9	20/5/2014 0:25	26.19	123.8	8.64	1.0	SR9	20/5/2014 6:25	26.24	121.9	8.50	0.6	SR9	20/5/2014 12:25	26.46	119.9	8.32	0.4	SR9	20/5/2014 18:25	26.42	110.8	7.69	0.5
SR9	20/5/2014 0:30	26.20	124.4	8.68	1.0	SR9	20/5/2014 6:30	26.26	121.8	8.49	0.5	SR9	20/5/2014 12:30	26.47	119.7	8.30	0.4	SR9	20/5/2014 18:30	26.42	111.3	7.72	0.6
SR9	20/5/2014 0:35	26.21	123.6	8.63	1.0	SR9	20/5/2014 6:35	26.26	122.1	8.51	0.6	SR9	20/5/2014 12:35	26.41	120.0	8.33	0.4	SR9	20/5/2014 18:35	26.39	110.5	7.67	0.6
SR9	20/5/2014 0:40	26.21	123.2	8.60	0.8	SR9	20/5/2014 6:40	26.26	122.5	8.54	0.6	SR9	20/5/2014 12:40	26.51	115.7	8.02	0.6	SR9	20/5/2014 18:40	26.43	110.8	7.69	1.0
SR9	20/5/2014 0:45	26.20	123.1	8.60	0.9	SR9	20/5/2014 6:45	26.27	123.1	8.58	0.6	SR9	20/5/2014 12:45	26.43	113.6	7.89	0.7	SR9	20/5/2014 18:45	26.44	110.8	7.69	0.6
SR9	20/5/2014 0:50	26.21	124.4	8.68	1.2	SR9	20/5/2014 6:50	26.27	123.1	8.58	0.6	SR9	20/5/2014 12:50	26.28	113.9	7.92	0.7	SR9	20/5/2014 18:50	26.50	111.7	7.74	0.6
SR9	20/5/2014 0:55	26.21	124.0	8.65	1.0	SR9	20/5/2014 6:55	26.28	123.3	8.59	0.4	SR9	20/5/2014 12:55	26.37	113.0	7.84	1.0	SR9	20/5/2014 18:55	26.44	110.2	7.65	0.7
SR9	20/5/2014 1:00	26.23	125.6	8.77	0.9	SR9	20/5/2014 7:00	26.28	123.5	8.61	0.7	SR9	20/5/2014 13:00	26.21	114.2	7.94	0.5	SR9	20/5/2014 19:00	26.44	110.6	7.67	0.5
SR9	20/5/2014 1:05	26.26	126.7	8.83	0.8	SR9	20/5/2014 7:05	26.28	122.5	8.53	0.7	SR9	20/5/2014 13:05	26.34	112.2	7.79	0.6	SR9	20/5/2014 19:05	26.49	110.8	7.68	0.5
SR9	20/5/2014 1:10	26.24	125.9	8.78	0.9	SR9	20/5/2014 7:10	26.27	121.2	8.44	0.8	SR9	20/5/2014 13:10	26.24	112.6	7.83	0.6	SR9	20/5/2014 19:10	26.47	111.7	7.75	0.5
SR9	20/5/2014 1:15	26.24	126.0	8.79	0.8	SR9	20/5/2014 7:15	26.26	121.1	8.44	0.6	SR9	20/5/2014 13:15	26.20	111.5	7.76	0.7	SR9	20/5/2014 19:15	26.42	109.8	7.62	0.6
SR9	20/5/2014 1:20	26.24	125.9	8.77	1.2	SR9	20/5/2014 7:20	26.25	120.2	8.38	0.4	SR9	20/5/2014 13:20	26.25	110.8	7.70	0.6	SR9	20/5/2014 19:20	26.43	109.5	7.60	0.5
SR9	20/5/2014 1:25	26.24	125.6	8.76	1.0	SR9	20/5/2014 7:25	26.25	121.0	8.44	0.5	SR9	20/5/2014 13:25	26.17	108.8	7.57	0.7	SR9	20/5/2014 19:25	26.43	105.5	7.32	0.9
SR9	20/5/2014 1:30	26.21	123.7	8.63	1.6	SR9	20/5/2014 7:30	26.24	119.9	8.36	0.5	SR9	20/5/2014 13:30	25.98	109.3	7.63	0.9	SR9	20/5/2014 19:30	26.43	108.6	7.54	0.9
SR9	20/5/2014 1:35	26.23	125.2	8.73	0.9	SR9	20/5/2014 7:35	26.24	119.5	8.33	0.5	SR9	20/5/2014 13:35	25.97	108.1	7.54	1.0	SR9	20/5/2014 19:35	26.38	108.8	7.56	0.7
SR9	20/5/2014 1:40	26.23	125.1	8.72	0.9	SR9	20/5/2014 7:40	26.23	117.9	8.22	0.7	SR9	20/5/2014 13:40	25.99	110.1	7.68	0.8	SR9	20/5/2014 19:40	26.37	108.1	7.51	0.9
SR9	20/5/2014 1:45	26.23	125.0	8.72	0.9	SR9	20/5/2014 7:45	26.24	116.5	8.12	0.5	SR9	20/5/2014 13:45	26.02	110.5	7.71	0.7	SR9	20/5/2014 19:45	26.35	108.1	7.53	0.7
SR9	20/5/2014 1:50	26.26	126.2	8.79	1.6	SR9	20/5/2014 7:50	26.23	117.5	8.19	0.5	SR9	20/5/2014 13:50	26.04	111.5	7.78	1.0	SR9	20/5/2014 19:50	26.34	107.8	7.51	0.8
SR9	20/5/2014 1:55	26.25	125.8	8.77	1.1	SR9	20/5/2014 7:55	26.23	116.5	8.12	0.5	SR9	20/5/2014 13:55	26.02	111.1	7.75	0.8	SR9	20/5/2014 19:55	26.30	107.2	7.48	0.6
SR9	20/5/2014 2:00	26.21	123.1	8.59	0.9	SR9	20/5/2014 8:00	26.23	116.0	8.09	0.5	SR9	20/5/2014 14:00	26.01	110.5	7.71	0.7	SR9	20/5/2014 20:00	26.30	107.3	7.48	0.6
SR9	20/5/2014 2:05	26.20	121.1	8.45	1.0	SR9	20/5/2014 8:05	26.22	116.0	8.08	0.6	SR9	20/5/2014 14:05	26.02	110.0	7.67	0.8	SR9	20/5/2014 20:05	26.30	107.1	7.47	0.7
SR9	20/5/2014 2:10	26.19	119.8	8.36	2.7	SR9	20/5/2014 8:10	26.23	118.2	8.24	0.6	SR9	20/5/2014 14:10	26.07	110.3	7.69	0.9	SR9	20/5/2014 20:10	26.30	107.4	7.49	1.0
SR9	20/5/2014 2:15	26.19	119.1	8.31	1.9	SR9	20/5/2014 8:15	26.26	120.7	8.41	0.4	SR9	20/5/2014 14:15	26.10	111.2	7.75	0.5	SR9	20/5/2014 20:15	26.30	107.6	7.50	0.8
SR9	20/5/2014 2:20	26.19	118.8	8.29	2.1	SR9	20/5/2014 8:20	26.27	122.2	8.51	0.5	SR9	20/5/2014 14:20	26.13	111.2	7.74	0.6	SR9	20/5/2014 20:20	26.30	106.8	7.45	0.9
SR9	20/5/2014 2:25	26.21	121.7	8.49	1.1	SR9	20/5/2014 8:25	26.25	121.0	8.43	0.5	SR9	20/5/2014 14:25	26.21	112.1	7.80	0.8	SR9	20/5/2014 20:25	26.28	106.4	7.43	1.1
SR9	20/5/2014 2:30	26.21	122.4	8.54	0.9	SR9	20/5/2014 8:30	26.24	119.6	8.33	0.6	SR9	20/5/2014 14:30	26.34	114.8	7.97	0.6	SR9	20/5/2014 20:30	26.28	106.1	7.41	0.7
SR9	20/5/2014 2:35	26.21	121.9	8.50	1.2	SR9	20/5/2014 8:35	26.25	119.6	8.33	0.6	SR9	20/5/2014 14:35	26.41	115.8	8.03	1.3	SR9	20/5/2014 20:35	26.27	105.8	7.39	0.7
SR9	20/5/2014 2:40	26.24	124.9	8.71	0.9	SR9	20/5/2014 8:40	26.25	122.9	8.56	0.5	SR9	20/5/2014 14:40	26.44	115.9	8.04	1.0	SR9	20/5/2014 20:40	26.26	105.7	7.38	0.8
SR9	20/5/2014 2:45	26.25	127.0	8.85	1.0	SR9	20/5/2014 8:45	26.26	124.0	8.64	0.4	SR9	20/5/2014 14:45	26.48	116.7	8.09	0.4	SR9	20/5/2014 20:45	26.26	105.6	7.38	1.0
SR9	20/5/2014 2:50	26.24	125.9	8.78	0.9	SR9	20/5/2014 8:50	26.27	124.3	8.65	0.4	SR9	20/5/2014 14:50	26.48	116.7	8.09	0.5	SR9	20/5/2014 20:50	26.26	105.0	7.34	1.2
SR9	20/5/2014 2:55	26.25	127.6	8.89	1.4	SR9	20/5/2014 8:55	26.26	122.4	8.53	0.6	SR9	20/5/2014 14:55	26.51	117.0	8.10	1.0	SR9	20/5/2014 20:55	26.26	105.6	7.38	0.9
SR9	20/5/2014 3:00	26.26	126.8	8.83	1.0	SR9	20/5/2014 9:00	26.22	120.4	8.38	0.5	SR9	20/5/2014 15:00	26.52	116.4	8.06	0.5	SR9	20/5/2014 21:00	26.25	105.5	7.37	0.6
SR9	20/5/2014 3:05	26.26	126.2	8.80	0.9	SR9	20/5/2014 9:05	26.28	121.1	8.43	0.4	SR9	20/5/2014 15:05	26.47	115.7	8.02	0.6	SR9	20/5/2014 21:05	26.19	104.4	7.31	0.8
SR9	20/5/2014 3:10	26.26	128.8	8.97	0.7	SR9	20/5/2014 9:10	26.35	120.5	8.38	0.6	SR9	20/5/2014 15:10	26.44	115.4	8.00	0.8	SR9	20/5/2014 21:10	26.17	104.6	7.32	1.0
SR9	20/5/2014 3:15	26.27	128.0	8.92	0.6	SR9	20/5/2014 9:15	26.46	120.8	8.39	0.3	SR9	20/5/2014 15:15	26.49	115.8	8.02	0.6	SR9	20/5/2014 21:15	26.19	104.4	7.31	8.3
SR9	20/5/2014 3:20	26.27	129.3	9.00	0.7	SR9	20/5/2014 9:20	26.39	121.7	8.46	0.3	SR9	20/5/2014 15:20	26.47	115.6	8.01	0.6	SR9	20/5/2014 21:20	26.17	104.1	7.29	1.1
SR9	20/5/2014 3:25	26.25	128.3	8.94	1.4	SR9	20/5/2014 9:25	26.45	121.7	8.46	0.3	SR9	20/5/2014 15:25	26.47	115.4	8.00	0.7	SR9	20/5/2014 21:25	26.14	104.1	7.29	1.4
SR9	20/5/2014 3:30	26.22	123.4	8.60	0.8	SR9	20/5/2014 9:30	26.63	119.7	8.29	0.5	SR9	20/5/2014 15:30	26.45	115.2	7.99	0.8	SR9	20/5/2014 21:30	26.17	104.0	7.28	1.0
SR9	20/5/2014 3:35	26.21	122.6	8.55	0.7	SR9	20/5/2014 9:35	26.63	119.6	8.28	0.5	SR9	20/5/2014 15:35	26.47	115.3	7.99	0.7	SR9	20/5/2014 21:35	26.17	103.9	7.27	0.9
SR9	20/5/2014 3:40	26.21	123.4	8.60	0.8	SR9	20/5/2014 9:40	26.67	121.0	8.38	0.4	SR9	20/5/2014 15:40	26.50	114.3	7.92	0.5	SR9	20/5/2014 21:40	26.16	103.8	7.27	2.1
SR9	20/5/2014 3:45	26.22	129.4	9.02	0.7	SR9	20/5/2014 9:45	26.70	122.0	8.44	0.2	SR9	20/5/2014 15:45	26.47	114.2	7.91	0.6	SR9	20/5/2014 21:45	26.17	103.4	7.24	1.0
SR9	20/5/2014 3:50	26.25	130.8	9.11	0.7	SR9	20/5/2014 9:50	26.63	120.2	8.33	0.5	SR9	20/5/2014 15:50	26.42	113.1	7.85	0.7	SR9	20/5/2014 21:50	26.16	103.6	7.25	1.1
SR9	20/5/2014 3:55	26.24	129.4	9.01	0.8	SR9	20/5/2014 9:55	26.51	118.4	8.21	0.3	SR9	20/5/2014 15:55	26.40	112.7	7.82	0.4	SR9	20/5/2014 21:55	26.15	103.4	7.24	1.3
SR9	20/5/2014 4:00	26.23	125.6	8.76	0.6	SR9	20/5/2014 10:00	26.60	119.6	8.29	0.3	SR9	20/5/2014 16:00	26.39	112.6	7.82	0.5	SR9	20/5/2014 22:00	26.16	103.5	7.25	1.7
SR9	20/5/2014 4:05	26.26	129.0	8.98	0.6	SR9	20/5/2014 10:05	26.65	119.6	8.29	0.5	SR9	20/5/2014 16:05	26.41	112.4	7.80	0.5	SR9	20/5/2014 22:05	26.18	104.0	7.28	2.7
SR9	20/5/2014 4:10	26.21	126.2	8.80	0.6	SR9	20/5/2014 10:10	26.62	121.3	8.41	0.4	SR9	20/5/2014 16:10	26.40	112.4	7.80	0.4	SR9	20/5/2014 22:10	26.18	103.8	7.27	1.3
SR9	20/5/2014 4:15	26.19	121.7	8.49	0.7	SR9	20/5/2014 10:15	26.61	121.2	8.40	0.3	SR9	20/5/2014 16:15	26.39	112.3	7.80	0.5	SR9	20/5/2014 22:15	26.19	104.1	7.28	1.4
SR9	20/5/2014 4:20	26.23	124.7	8.69	0.5	SR9	20/5/2014 10:20	26.58	121.4	8.42	0.5	SR9	20/5/2014 16:20	26.37	112.1	7.78	0.5	SR9	20/5/2014 22:20	26.19	103.9	7.26	1.6
SR9	20/5/2014 4:25	26.22	125.1	8.73	0.7	SR9	20/5/2014 10:25	26.53	121.5	8.43	0.4	SR9	20/5/2014 16:25	26.37	111.6	7.75	0.4	SR9	20/5/2014 22:25	26.19	103.4	7.23	1.3
SR9	20/5/2014 4:30	26.24	125.9	8.78	0.6	SR9	20/5/2014 10:30	26.53	120.9	8.39	0.3	SR9	20/5/2014 16:30	26.33	111.4	7.74	0.5	SR9	20/5/2014 22:30	26.15	102.7	7.19	2.0
SR9	20/5/2014 4:35	26.22	123.7	8.62	0.7	SR9	20/5/2014 10:35	26.53	121.3	8.42	0.3	SR9	20/5/2014 16:35	26.28	110.3	7.68	0.3	SR9	20/5/2014 22:35	26.17	103.0	7.20	1.6
SR9	20/5/2014 4:40	26.22	122.9	8.57	0.5	SR9	20/5/2014 10:40	26.52	122.0	8.47	0.4	SR9	20/5/2014 16:40	26.34	110.7	7.69	0.4	SR9	20/5/2014 22:40	26.15	102.7	7.19	1.8
SR9	20/5/2014 4:45	26.25	126.5	8.82	0.8	SR9	20/5/2014 10:45	26.52	122.4	8.50	0.4	SR9	20/5/2014 16:45	26.29	109.6	7.62	0.5	SR9	20/5/2014 22:45	26.16	103.1	7.22	1.1
SR9	20/5/2014 4:50	26.25	124.9	8.70	0.7	SR9	20/5/2014 10:50	26.61	123.3	8.55	0.3	SR9	20/5/2014 16:50	26.29	109.4	7.61	0.5	SR9	20/5/2014 22:50	26.18	103.2	7.22	1.2
SR9	20/5/2014 4:55	26.23	121.2	8.45	0.6	SR9	20/5/2014 10:55	26.61	123.1	8.53	0.5	SR9	20/5/2014 16:55	26.29	106.8	7.42	0.5	SR9	20/5/2014 22:55	26.18	102.8	7.19	1.0
SR9	20/5/2014 5:00	26.24	123.3	8.59	0.9	SR9	20/5/2014 11:00	26.52	121.9	8.46	0.4	SR9	20/5/2014 17:00	26.28	106.2	7.39	0.5	SR9	20/5/2014 23:00	26.18	102.8	7.19	2.0
SR9	20/5/2014 5:05	26.22	121.3	8.46	0.7	SR9	20/5/2014 11:05	26.56	121.5	8.43	0.4	SR9	20/5/2014 17:05	26.30	107.2	7.45	0.5	SR9	20/5/2014 23:05	26.18	102.1	7.14	1.7
SR9	20/5/2014 5:10	26.22	120.4	8.40	0.6	SR9	20/5/2014 11:10	26.69	122.2	8.45	0.3	SR9	20/5/2014 17:10	26.30	106.6	7.42	0.5	SR9	20/5/2014 23:10	26.18	102.2	7.15	1.9
SR9	20/5/2014 5:15	26.22	120.0	8.37	0.6	SR9	20/5/2014 11:15	26.57	121.0	8.39	0.5	SR9	20/5/2014 17:15	26.30	106.1	7.38	0.7	SR9	20/5/2014 23:15	26.18	102.2	7.14	1.1
SR9	20/5/2014 5:20	26.21	118.7	8.28	0.6	SR9	20/5/2014 11:20	26.68	119.8	8.29	0.4	SR9	20/5/2014 17:20	26.31	106.9	7.43	0.4	SR9	20/5/2014 23:20	26.18	100.2	7.00	1.7
SR9	20/5/2014 5:25	26.22	119.8	8.36	0.7	SR9	20/5/2014 11:25	26.55	116.8	8.10	0.5	SR9	20/5/2014 17:25	26.29	106.1	7.38	0.5	SR9	20/5/2014 23:25	26.17	97.8	6.83	1.5
SR9	20/5/2014 5:30	26.23	120.4	8.40	0.9	SR9	20/5/2014 11:30	26.59	117.1	8.11	0.4	SR9	20/5/2014 17:30	26.33	108.4	7.53	0.5	SR9	20/5/2014 23:30	26.16	98.6	6.89	1.7
SR9	20/5/2014 5:35	26.23	120.8	8.42	0.5	SR9	20/5/2014 11:35	26.67	117.6	8.14	0.3	SR9	20/5/2014 17:35	26.30	106.2	7.38	0.5	SR9	20/5/2014 23:35	26.12	98.4	6.87	2.4
SR9	20/5/2014 5:40	26.24	120.4	8.40	0.7	SR9	20/5/2014 11:40	26.50	119.0	8.26	0.5	SR9	20/5/2014 17:40	26.30	103.8	7.21	0.5	SR9	20/5/2014 23:40	26.14	97.2	6.79	1.5
SR9	20/5/2014 5:45	26.24	120.8	8.43	0.6	SR9	20/5/2014 11:45	26.72	118.0	8.17	0.3	SR9	20/5/2014 17:45	26.29	104.2	7.25	0.6	SR9	20/5/2014 23:45	26.17	96.2	6.72	1.5
SR9	20/5/2014 5:50	26.24	121.6	8.48	0.7	SR9	20/5/2014 11:50	26.61	120.3	8.33	0.4	SR9	20/5/2014 17:50	26.34	108.6	7.55	0.7	SR9	20/5/2014 23:50	26.15	95.8	6.69	1.9
SR9	20/5/2014 5:55	26.24	121.5	8.47	0.8	SR9	20/5/2014 11:55	26.65	118.2	8.18	0.6	SR9	20/5/2014 17:55	26.32	107.5	7.47	0.6	SR9	20/5/2014 23:55	26.15	95.9	6.71	1.4

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	20/5/2014 0:00	20.24	95.3	7.22	2.0	SR10	20/5/2014 6:00	20.11	89.3	6.81	1.9	SR10	20/5/2014 12:00	20.41	94.1	7.10	2.2	SR10	20/5/2014 18:00	20.47	97.0	7.35	2.4
SR10	20/5/2014 0:05	20.25	95.4	7.22	3.3	SR10	20/5/2014 6:05	20.11	89.8	6.84	2.0	SR10	20/5/2014 12:05	20.60	93.9	7.07	1.8	SR10	20/5/2014 18:05	20.45	97.1	7.35	1.9
SR10	20/5/2014 0:10	20.26	95.7	7.24	2.0	SR10	20/5/2014 6:10	20.10	89.8	6.83	1.8	SR10	20/5/2014 12:10	20.50	94.1	7.10	1.9	SR10	20/5/2014 18:10	20.45	96.9	7.33	1.9
SR10	20/5/2014 0:15	20.25	95.8	7.25	2.2	SR10	20/5/2014 6:15	20.10	90.1	6.85	2.1	SR10	20/5/2014 12:15	20.44	94.2	7.11	1.4	SR10	20/5/2014 18:15	20.43	96.9	7.33	1.9
SR10	20/5/2014 0:20	20.25	96.3	7.28	2.7	SR10	20/5/2014 6:20	20.08	89.4	6.80	1.9	SR10	20/5/2014 12:20	20.42	95.0	7.16	1.9	SR10	20/5/2014 18:20	20.43	96.6	7.30	2.0
SR10	20/5/2014 0:25	20.25	96.3	7.28	2.7	SR10	20/5/2014 6:25	20.08	89.4	6.80	1.8	SR10	20/5/2014 12:25	20.40	95.4	7.19	1.6	SR10	20/5/2014 18:25	20.43	96.5	7.29	1.9
SR10	20/5/2014 0:30	20.25	96.3	7.28	2.4	SR10	20/5/2014 6:30	20.08	89.5	6.81	1.8	SR10	20/5/2014 12:30	20.34	94.5	7.13	1.6	SR10	20/5/2014 18:30	20.40	96.1	7.27	2.0
SR10	20/5/2014 0:35	20.25	96.1	7.27	2.1	SR10	20/5/2014 6:35	20.07	89.4	6.80	1.9	SR10	20/5/2014 12:35	20.36	94.7	7.14	1.7	SR10	20/5/2014 18:35	20.40	96.1	7.27	2.1
SR10	20/5/2014 0:40	20.26	96.2	7.27	2.3	SR10	20/5/2014 6:40	20.08	89.5	6.80	1.8	SR10	20/5/2014 12:40	20.36	94.9	7.15	2.0	SR10	20/5/2014 18:40	20.38	96.0	7.26	1.8
SR10	20/5/2014 0:45	20.25	95.9	7.25	2.6	SR10	20/5/2014 6:45	20.08	89.8	6.83	1.7	SR10	20/5/2014 12:45	20.43	94.1	7.09	1.7	SR10	20/5/2014 18:45	20.36	95.3	7.21	2.3
SR10	20/5/2014 0:50	20.24	95.8	7.25	2.0	SR10	20/5/2014 6:50	20.07	88.6	6.74	1.9	SR10	20/5/2014 12:50	20.30	93.4	7.05	2.1	SR10	20/5/2014 18:50	20.34	95.3	7.21	2.1
SR10	20/5/2014 0:55	20.26	96.0	7.25	2.6	SR10	20/5/2014 6:55	20.05	88.7	6.75	2.4	SR10	20/5/2014 12:55	20.31	93.8	7.08	1.7	SR10	20/5/2014 18:55	20.32	95.1	7.19	1.6
SR10	20/5/2014 1:00	20.26	96.0	7.25	2.6	SR10	20/5/2014 7:00	20.07	87.5	6.67	2.1	SR10	20/5/2014 13:00	20.44	93.1	7.02	1.6	SR10	20/5/2014 19:00	20.33	95.0	7.19	2.2
SR10	20/5/2014 1:05	20.27	96.3	7.27	2.0	SR10	20/5/2014 7:05	20.04	87.3	6.66	1.9	SR10	20/5/2014 13:05	20.49	93.5	7.04	1.6	SR10	20/5/2014 19:05	20.30	94.3	7.14	1.8
SR10	20/5/2014 1:10	20.32	96.8	7.30	2.0	SR10	20/5/2014 7:10	20.03	86.9	6.62	1.9	SR10	20/5/2014 13:10	20.42	92.8	6.99	1.8	SR10	20/5/2014 19:10	20.29	93.7	7.09	1.7
SR10	20/5/2014 1:15	20.26	95.7	7.23	2.4	SR10	20/5/2014 7:15	20.01	86.5	6.59	1.9	SR10	20/5/2014 13:15	20.43	92.9	7.00	1.6	SR10	20/5/2014 19:15	20.27	94.0	7.11	1.9
SR10	20/5/2014 1:20	20.28	96.1	7.25	2.2	SR10	20/5/2014 7:20	20.01	86.5	6.59	1.9	SR10	20/5/2014 13:20	20.39	92.4	6.96	1.7	SR10	20/5/2014 19:20	20.27	93.6	7.08	1.7
SR10	20/5/2014 1:25	20.29	96.3	7.27	2.2	SR10	20/5/2014 7:25	20.01	86.6	6.59	2.1	SR10	20/5/2014 13:25	20.35	92.2	6.95	1.5	SR10	20/5/2014 19:25	20.26	91.6	6.94	1.9
SR10	20/5/2014 1:30	20.31	96.1	7.25	2.6	SR10	20/5/2014 7:30	20.01	86.3	6.57	2.0	SR10	20/5/2014 13:30	20.25	93.2	7.03	1.9	SR10	20/5/2014 19:30	20.19	92.2	6.99	2.1
SR10	20/5/2014 1:35	20.29	95.9	7.24	2.0	SR10	20/5/2014 7:35	20.05	86.6	6.61	2.1	SR10	20/5/2014 13:35	20.13	92.9	7.00	2.1	SR10	20/5/2014 19:35	20.18	92.3	7.00	2.0
SR10	20/5/2014 1:40	20.25	93.2	7.04	1.8	SR10	20/5/2014 7:40	20.02	86.8	6.61	2.0	SR10	20/5/2014 13:40	19.98	95.3	7.17	2.5	SR10	20/5/2014 19:40	20.20	92.9	7.04	1.9
SR10	20/5/2014 1:45	20.25	91.8	6.94	1.9	SR10	20/5/2014 7:45	20.03	86.4	6.59	1.9	SR10	20/5/2014 13:45	19.93	94.1	7.07	2.4	SR10	20/5/2014 19:45	20.22	92.4	7.01	1.9
SR10	20/5/2014 1:50	20.26	90.2	6.82	1.9	SR10	20/5/2014 7:50	20.05	86.1	6.57	2.1	SR10	20/5/2014 13:50	20.01	93.0	6.99	2.0	SR10	20/5/2014 19:50	20.23	92.0	6.98	1.9
SR10	20/5/2014 1:55	20.29	90.2	6.81	1.9	SR10	20/5/2014 7:55	20.05	86.0	6.56	2.0	SR10	20/5/2014 13:55	20.07	95.3	7.17	2.2	SR10	20/5/2014 19:55	20.22	91.7	6.97	2.0
SR10	20/5/2014 2:00	20.30	90.1	6.80	2.4	SR10	20/5/2014 8:00	20.05	85.5	6.53	2.0	SR10	20/5/2014 14:00	20.06	95.6	7.19	2.0	SR10	20/5/2014 20:00	20.24	92.1	6.99	1.8
SR10	20/5/2014 2:05	20.30	89.7	6.77	2.0	SR10	20/5/2014 8:05	20.03	85.8	6.55	1.9	SR10	20/5/2014 14:05	19.98	95.5	7.18	2.3	SR10	20/5/2014 20:05	20.25	91.8	6.97	1.7
SR10	20/5/2014 2:10	20.29	89.9	6.79	2.0	SR10	20/5/2014 8:10	20.05	85.7	6.54	2.1	SR10	20/5/2014 14:10	20.15	99.5	7.48	2.2	SR10	20/5/2014 20:10	20.23	92.0	6.98	1.9
SR10	20/5/2014 2:15	20.32	92.6	6.98	2.6	SR10	20/5/2014 8:15	20.08	85.6	6.53	2.0	SR10	20/5/2014 14:15	20.08	99.2	7.46	2.6	SR10	20/5/2014 20:15	20.22	91.3	6.94	2.5
SR10	20/5/2014 2:20	20.33	93.3	7.04	2.6	SR10	20/5/2014 8:20	20.07	85.6	6.53	2.1	SR10	20/5/2014 14:20	20.11	100.2	7.53	2.6	SR10	20/5/2014 20:20	20.20	91.3	6.94	2.1
SR10	20/5/2014 2:25	20.30	91.9	6.94	2.3	SR10	20/5/2014 8:25	20.02	86.2	6.56	2.0	SR10	20/5/2014 14:25	20.06	99.4	7.47	2.4	SR10	20/5/2014 20:25	20.21	90.9	6.91	2.2
SR10	20/5/2014 2:30	20.27	91.2	6.89	1.8	SR10	20/5/2014 8:30	20.03	86.1	6.56	2.2	SR10	20/5/2014 14:30	20.01	98.7	7.42	2.1	SR10	20/5/2014 20:30	20.21	90.6	6.89	2.1
SR10	20/5/2014 2:35	20.29	91.6	6.91	2.2	SR10	20/5/2014 8:35	20.04	86.6	6.58	2.0	SR10	20/5/2014 14:35	19.97	98.9	7.43	2.1	SR10	20/5/2014 20:35	20.20	90.1	6.85	2.2
SR10	20/5/2014 2:40	20.28	94.7	7.15	2.3	SR10	20/5/2014 8:40	20.04	85.6	6.52	2.1	SR10	20/5/2014 14:40	19.96	99.6	7.48	1.8	SR10	20/5/2014 20:40	20.20	90.2	6.86	2.0
SR10	20/5/2014 2:45	20.29	92.4	6.97	2.2	SR10	20/5/2014 8:45	20.02	86.9	6.60	2.3	SR10	20/5/2014 14:45	20.09	101.9	7.66	1.4	SR10	20/5/2014 20:45	20.20	90.1	6.85	2.1
SR10	20/5/2014 2:50	20.30	92.2	6.95	2.2	SR10	20/5/2014 8:50	20.05	86.1	6.56	2.2	SR10	20/5/2014 14:50	20.09	102.3	7.69	1.7	SR10	20/5/2014 20:50	20.20	89.8	6.83	2.1
SR10	20/5/2014 2:55	20.29	86.8	6.55	2.0	SR10	20/5/2014 8:55	20.04	86.6	6.58	2.0	SR10	20/5/2014 14:55	20.15	102.8	7.71	1.4	SR10	20/5/2014 20:55	20.18	89.6	6.82	1.9
SR10	20/5/2014 3:00	20.30	88.8	6.70	2.1	SR10	20/5/2014 9:00	20.07	85.4	6.50	2.0	SR10	20/5/2014 15:00	20.19	101.9	7.65	1.7	SR10	20/5/2014 21:00	20.19	89.5	6.81	1.9
SR10	20/5/2014 3:05	20.29	88.5	6.67	1.8	SR10	20/5/2014 9:05	20.04	86.1	6.54	1.9	SR10	20/5/2014 15:05	20.22	101.4	7.61	1.3	SR10	20/5/2014 21:05	20.19	89.9	6.84	2.0
SR10	20/5/2014 3:10	20.31	88.7	6.69	2.1	SR10	20/5/2014 9:10	20.05	86.5	6.57	1.9	SR10	20/5/2014 15:10	20.29	101.3	7.60	2.5	SR10	20/5/2014 21:10	20.19	89.5	6.81	2.3
SR10	20/5/2014 3:15	20.31	92.0	6.93	2.2	SR10	20/5/2014 9:15	20.06	85.3	6.49	2.0	SR10	20/5/2014 15:15	20.60	99.4	7.46	1.5	SR10	20/5/2014 21:15	20.19	89.2	6.79	1.9
SR10	20/5/2014 3:20	20.28	92.6	6.98	2.0	SR10	20/5/2014 9:20	20.07	84.2	6.41	2.3	SR10	20/5/2014 15:20	20.45	100.4	7.53	1.5	SR10	20/5/2014 21:20	20.19	89.1	6.78	2.5
SR10	20/5/2014 3:25	20.29	91.7	6.91	2.1	SR10	20/5/2014 9:25	20.07	82.3	6.26	1.9	SR10	20/5/2014 15:25	20.51	100.3	7.52	1.5	SR10	20/5/2014 21:25	20.19	88.9	6.77	2.0
SR10	20/5/2014 3:30	20.27	95.0	7.16	2.3	SR10	20/5/2014 9:30	20.08	82.3	6.26	1.8	SR10	20/5/2014 15:30	20.59	100.4	7.52	1.7	SR10	20/5/2014 21:30	20.18	89.2	6.79	2.1
SR10	20/5/2014 3:35	19.95	92.3	6.93	3.3	SR10	20/5/2014 9:35	20.07	87.2	6.63	1.7	SR10	20/5/2014 15:35	20.72	101.1	7.57	1.7	SR10	20/5/2014 21:35	20.18	89.1	6.78	1.9
SR10	20/5/2014 3:40	20.13	94.0	7.07	2.4	SR10	20/5/2014 9:40	20.08	87.8	6.66	2.0	SR10	20/5/2014 15:40	20.60	101.8	7.63	2.0	SR10	20/5/2014 21:40	20.21	90.1	6.85	1.7
SR10	20/5/2014 3:45	20.03	93.8	7.04	3.0	SR10	20/5/2014 9:45	20.08	87.1	6.61	1.9	SR10	20/5/2014 15:45	20.55	100.9	7.56	1.8	SR10	20/5/2014 21:45	20.23	90.0	6.83	1.8
SR10	20/5/2014 3:50	20.05	95.0	7.13	2.4	SR10	20/5/2014 9:50	20.10	89.1	6.75	2.0	SR10	20/5/2014 15:50	20.58	99.8	7.50	1.6	SR10	20/5/2014 21:50	20.24	90.0	6.83	1.9
SR10	20/5/2014 3:55	19.99	92.2	6.93	2.3	SR10	20/5/2014 9:55	20.12	88.9	6.74	2.0	SR10	20/5/2014 15:55	20.55	99.5	7.48	1.5	SR10	20/5/2014 21:55	20.23	90.8	6.89	2.0
SR10	20/5/2014 4:00	19.84	91.6	6.87	2.8	SR10	20/5/2014 10:00	20.12	90.1	6.83	2.0	SR10	20/5/2014 16:00	20.45	100.1	7.54	1.6	SR10	20/5/2014 22:00	20.22	92.0	6.98	1.6
SR10	20/5/2014 4:05	19.90	92.1	6.92	2.9	SR10	20/5/2014 10:05	20.12	90.8	6.87	1.9	SR10	20/5/2014 16:05	20.36	99.8	7.51	1.5	SR10	20/5/2014 22:05	20.28	93.2	7.06	2.3
SR10	20/5/2014 4:10	19.92	92.4	6.92	2.9	SR10	20/5/2014 10:10	20.12	90.8	6.87	1.7	SR10	20/5/2014 16:10	20.32	100.0	7.53	1.4	SR10	20/5/2014 22:10	20.24	91.8	6.96	2.1
SR10	20/5/2014 4:15	19.82	93.3	6.99	3.1	SR10	20/5/2014 10:15	20.13	90.7	6.87	1.8	SR10	20/5/2014 16:15	20.31	100.3	7.55	1.6	SR10	20/5/2014 22:15	20.23	88.3	6.70	1.9
SR10	20/5/2014 4:20	19.78	93.1	6.97	3.1	SR10	20/5/2014 10:20	20.41	87.5	6.62	1.4	SR10	20/5/2014 16:20	20.32	100.7	7.57	1.4	SR10	20/5/2014 22:20	20.22	87.6	6.65	1.6
SR10	20/5/2014 4:25	20.19	90.4	6.79	2.3	SR10	20/5/2014 10:25	20.17	90.9	6.88	1.5	SR10	20/5/2014 16:25	20.33	100.6	7.57	1.4	SR10	20/5/2014 22:25	20.23	89.5	6.79	2.9
SR10	20/5/2014 4:30	20.11	91.0	6.84	2.0	SR10	20/5/2014 10:30	20.21	90.6	6.86	1.6	SR10	20/5/2014 16:30	20.35	100.7	7.57	1.4	SR10	20/5/2014 22:30	20.23	90.9	6.89	2.0
SR10	20/5/2014 4:35	20.09	92.4	6.94	1.8	SR10	20/5/2014 10:35	20.24	90.4	6.84	1.7	SR10	20/5/2014 16:35	20.36	100.8	7.58	1.4	SR10	20/5/2014 22:35	20.23	90.7	6.88	1.8
SR10	20/5/2014 4:40	20.02	92.8	6.98	2.0	SR10	20/5/2014 10:40	20.16	91.2	6.90	1.8	SR10	20/5/2014 16:40	20.37	100.8	7.58	1.6	SR10	20/5/2014 22:40	20.21	85.3	6.47	1.9
SR10	20/5/2014 4:45	20.12	91.3	6.86	1.8	SR10	20/5/2014 10:45	20.13	91.3	6.91	2.4	SR10	20/5/2014 16:45	20.37	100.6	7.56	1.5	SR10	20/5/2014 22:45	20.22	89.4	6.78	1.7
SR10	20/5/2014 4:50	19.87	93.5	7.02	3.1	SR10	20/5/2014 10:50	20.31	90.1	6.82	1.9	SR10	20/5/2014 16:50	20.37	100.5	7.56	1.4	SR10	20/5/2014 22:50	20.22	91.7	6.95	1.8
SR10	20/5/2014 4:55	20.12	90.8	6.82	2.3	SR10	20/5/2014 10:55	20.46	89.9	6.80	1.7	SR10	20/5/2014 16:55	20.36	100.7	7.57	1.5	SR10	20/5/2014 22:55	20.20	91.6	6.94	1.8
SR10	20/5/2014 5:00	19.80	92.1	6.91	2.8	SR10	20/5/2014 11:00	20.36	90.2	6.83	1.9	SR10	20/5/2014 17:00	20.37	100.6	7.57	1.3	SR10	20/5/2014 23:00	20.20	91.4	6.93	1.9
SR10	20/5/2014 5:05	19.78	90.3	6.76	3.3	SR10	20/5/2014 11:05	20.49	90.5	6.85	1.6	SR10	20/5/2014 17:05	20.51	101.0	7.61	1.4	SR10	20/5/2014 23:05	20.20	91.6	6.94	2.2
SR10	20/5/2014 5:10	19.82	90.3	6.77	2.6	SR10	20/5/2014 11:10	20.43	91.0	6.88	1.7	SR10	20/5/2014 17:10	20.58	100.4	7.58	1.4	SR10	20/5/2014 23:10	20.19	91.4	6.92	1.9
SR10	20/5/2014 5:15	19.89	92.9	6.97	3.0	SR10	20/5/2014 11:15	20.43	90.7	6.86	1.8	SR10	20/5/2014 17:15	20.52	99.4	7.51	1.6	SR10	20/5/2014 23:15	20.18	91.3	6.92	1.9
SR10	20/5/2014 5:20	19.76	92.7	6.96	2.2	SR10	20/5/2014 11:20	20.40	90.6	6.86	1.7	SR10	20/5/2014 17:20	20.51	99.0	7.48	1.6	SR10	20/5/2014 23:20	20.16	91.4	6.93	2.1
SR10	20/5/2014 5:25	20.00	93.4	7.01	2.6	SR10	20/5/2014 11:25	20.34	91.1	6.90	1.6	SR10	20/5/2014 17:25	20.49	98.4	7.44	1.6	SR10	20/5/2014 23:25	20.16	91.0	6.90	1.7
SR10	20/5/2014 5:30	20.01	94.1	7.07	2.0	SR10	20/5/2014 11:30	20.31	91.4	6.92	1.8	SR10	20/5/2014 17:30	20.48	98.1	7.42	1.8	SR10	20/5/2014 23:30	20.13	90.9	6.89	1.7
SR10	20/5/2014 5:35	19.95	94.7	7.12	2.5	SR10	20/5/2014 11:35	20.32	92.1	6.97	1.6	SR10	20/5/2014 17:35	20.47	98.2	7.42	2.0	SR10	20/5/2014 23:35	20.14	91.1	6.90	1.6
SR10	20/5/2014 5:40	20.09	94.1	7.09	2.2	SR10	20/5/2014 11:40	20.37	92.8	7.01	1.8	SR10	20/5/2014 17:40	20.46	98.3	7.43	1.8	SR10	20/5/2014 23:40	20.14	90.4	6.86	1.6
SR10	20/5/2014 5:45	20.24	90.1	6.82	1.6	SR10	20/5/2014 11:45	20.48	93.3	7.04	1.5	SR10	20/5/2014 17:45	20.46	97.8	7.40	1.8	SR10	20/5/2014 23:45	20.12	90.0	6.83	1.7
SR10	20/5/2014 5:50	20.17	91.1	6.92	1.9	SR10	20/5/2014 11:50	20.49	93.2	7.03	1.5	SR10	20/5/2014 17:50	20.45	97.6	7.38	1.7	SR10	20/5/2014 23:50	20.14	90.7	6.88	1.7
SR10	20/5/2014 5:55	20.11	89.7	6.83	1.8	SR10	20/5/2014 11:55	20.47	93.6	7.06	1.5	SR10	20/5/2014 17:55	20.45	97.6	7.38	2.0	SR10	20/5/2014 23:55	20.15	90.6	6.87	1.8

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	20/5/2014 0:00	25.46	88.0	6.21	38.1	SR11	20/5/2014 6:00	25.74	107.0	7.49	61.5	SR11	20/5/2014 12:00	25.50	96.3	6.80	47.8	SR11	20/5/2014 18:00	25.47	96.2	6.76	0.8
SR11	20/5/2014 0:05	25.43	90.5	6.39	34.0	SR11	20/5/2014 6:05	25.73	105.5	7.38	40.5	SR11	20/5/2014 12:05	25.49	96.7	6.83	57.5	SR11	20/5/2014 18:05	25.47	96.9	6.81	0.8
SR11	20/5/2014 0:10	25.48	83.7	5.91	32.5	SR11	20/5/2014 6:10	25.55	94.0	6.59	36.1	SR11	20/5/2014 12:10	25.49	96.6	6.83	38.3	SR11	20/5/2014 18:10	25.39	95.1	6.70	1.4
SR11	20/5/2014 0:15	25.52	84.6	5.96	30.9	SR11	20/5/2014 6:15	25.47	91.6	6.42	39.5	SR11	20/5/2014 12:15	25.53	96.9	6.84	42.2	SR11	20/5/2014 18:15	25.42	96.5	6.79	1.0
SR11	20/5/2014 0:20	25.48	78.6	5.54	43.5	SR11	20/5/2014 6:20	25.43	87.7	6.15	53.2	SR11	20/5/2014 12:20	25.57	97.4	6.87	65.2	SR11	20/5/2014 18:20	25.41	95.7	6.73	0.9
SR11	20/5/2014 0:25	25.54	84.8	5.97	37.3	SR11	20/5/2014 6:25	25.42	85.0	5.97	43.6	SR11	20/5/2014 12:25	25.54	96.1	6.78	38.0	SR11	20/5/2014 18:25	25.40	95.4	6.71	1.0
SR11	20/5/2014 0:30	25.47	79.4	5.61	37.8	SR11	20/5/2014 6:30	25.62	98.4	6.90	53.2	SR11	20/5/2014 12:30	25.56	96.6	6.82	42.1	SR11	20/5/2014 18:30	25.40	92.6	6.52	1.1
SR11	20/5/2014 0:35	25.49	80.2	5.66	53.0	SR11	20/5/2014 6:35	25.48	87.6	6.15	50.5	SR11	20/5/2014 12:35	25.57	89.5	6.31	45.5	SR11	20/5/2014 18:35	25.42	96.5	6.78	1.1
SR11	20/5/2014 0:40	25.51	85.1	6.00	29.3	SR11	20/5/2014 6:40	25.51	87.4	6.14	40.8	SR11	20/5/2014 12:40	25.57	93.7	6.61	51.5	SR11	20/5/2014 18:40	25.41	91.6	6.44	1.1
SR11	20/5/2014 0:45	25.52	87.8	6.19	34.9	SR11	20/5/2014 6:45	25.57	95.8	6.74	37.4	SR11	20/5/2014 12:45	25.56	93.7	6.61	89.1	SR11	20/5/2014 18:45	25.41	94.2	6.63	1.1
SR11	20/5/2014 0:50	25.52	86.9	6.13	45.4	SR11	20/5/2014 6:50	25.56	93.5	6.58	31.2	SR11	20/5/2014 12:50	25.61	83.7	5.90	55.6	SR11	20/5/2014 18:50	25.42	95.9	6.75	1.6
SR11	20/5/2014 0:55	25.58	94.1	6.62	36.6	SR11	20/5/2014 6:55	25.55	94.2	6.63	33.7	SR11	20/5/2014 12:55	25.66	82.2	5.79	59.5	SR11	20/5/2014 18:55	25.41	93.8	6.60	1.3
SR11	20/5/2014 1:00	25.58	97.9	6.89	34.4	SR11	20/5/2014 7:00	25.62	98.8	6.94	111.5	SR11	20/5/2014 13:00	25.67	84.0	5.91	37.7	SR11	20/5/2014 19:00	25.42	91.4	6.43	0.9
SR11	20/5/2014 1:05	25.68	102.4	7.18	42.6	SR11	20/5/2014 7:05	25.56	95.5	6.72	52.6	SR11	20/5/2014 13:05	25.68	88.2	6.21	33.8	SR11	20/5/2014 19:05	25.42	94.1	6.62	1.0
SR11	20/5/2014 1:10	25.59	88.2	6.20	33.7	SR11	20/5/2014 7:10	25.57	97.4	6.86	36.6	SR11	20/5/2014 13:10	25.68	93.6	6.58	34.0	SR11	20/5/2014 19:10	25.41	89.6	6.30	0.8
SR11	20/5/2014 1:15	25.56	87.0	6.12	38.5	SR11	20/5/2014 7:15	25.55	96.5	6.80	42.6	SR11						SR11	20/5/2014 19:15	25.41	87.4	6.15	0.8
SR11	20/5/2014 1:20	25.55	89.1	6.27	64.6	SR11	20/5/2014 7:20	25.55	96.4	6.79	31.5	SR11						SR11	20/5/2014 19:20	25.41	90.3	6.35	1.0
SR11	20/5/2014 1:25	25.57	90.6	6.37	36.5	SR11	20/5/2014 7:25	25.40	88.4	6.22	29.9	SR11						SR11	20/5/2014 19:25	25.42	86.9	6.11	1.0
SR11	20/5/2014 1:30	25.56	92.9	6.54	251.3	SR11	20/5/2014 7:30	25.38	87.8	6.19	32.6	SR11						SR11	20/5/2014 19:30	25.40	95.8	6.75	1.0
SR11	20/5/2014 1:35	25.68	104.2	7.31	39.9	SR11	20/5/2014 7:35	25.37	94.7	6.67	41.5	SR11						SR11	20/5/2014 19:35	25.48	94.9	6.68	1.2
SR11	20/5/2014 1:40	25.56	86.7	6.10	41.2	SR11	20/5/2014 7:40	25.46	93.9	6.61	32.9	SR11						SR11	20/5/2014 19:40	25.45	93.7	6.61	1.5
SR11	20/5/2014 1:45	25.55	90.3	6.36	38.9	SR11	20/5/2014 7:45	25.45	93.4	6.58	93.0	SR11						SR11	20/5/2014 19:45	25.44	92.5	6.52	1.2
SR11	20/5/2014 1:50	25.63	96.7	6.79	41.9	SR11	20/5/2014 7:50	25.41	93.3	6.57	65.3	SR11						SR11	20/5/2014 19:50	25.43	92.8	6.55	1.4
SR11	20/5/2014 1:55	25.51	84.1	5.92	38.2	SR11	20/5/2014 7:55	25.39	90.9	6.41	43.8	SR11						SR11	20/5/2014 19:55	25.42	92.3	6.52	1.2
SR11	20/5/2014 2:00	25.53	87.6	6.16	53.6	SR11	20/5/2014 8:00	25.36	90.9	6.40	46.7	SR11						SR11	20/5/2014 20:00	25.43	90.8	6.40	1.3
SR11	20/5/2014 2:05	25.49	83.5	5.87	43.0	SR11	20/5/2014 8:05	25.43	90.3	6.36	36.9	SR11						SR11	20/5/2014 20:05	25.37	91.5	6.46	1.2
SR11	20/5/2014 2:10	25.48	83.1	5.85	38.8	SR11	20/5/2014 8:10	25.41	90.6	6.39	41.0	SR11	20/5/2014 14:10	25.60	101.2	7.10	1.1	SR11	20/5/2014 20:10	25.37	91.8	6.49	1.3
SR11	20/5/2014 2:15	25.48	79.5	5.60	41.6	SR11	20/5/2014 8:15	25.49	91.5	6.45	37.6	SR11	20/5/2014 14:15	25.54	94.6	6.64	0.6	SR11	20/5/2014 20:15	25.36	91.0	6.43	1.0
SR11	20/5/2014 2:20	25.46	80.6	5.67	51.4	SR11	20/5/2014 8:20	25.49	93.1	6.56	37.0	SR11	20/5/2014 14:20	25.63	93.3	6.54	0.7	SR11	20/5/2014 20:20	25.37	91.2	6.45	1.1
SR11	20/5/2014 2:25	25.46	81.2	5.71	105.4	SR11	20/5/2014 8:25	25.53	93.5	6.59	39.2	SR11	20/5/2014 14:25	25.69	93.9	6.57	0.5	SR11	20/5/2014 20:25	25.36	91.3	6.45	1.2
SR11	20/5/2014 2:30	25.50	82.0	5.77	46.6	SR11	20/5/2014 8:30	25.52	93.8	6.61	44.9	SR11	20/5/2014 14:30	25.43	93.4	6.54	0.7	SR11	20/5/2014 20:30	25.39	90.9	6.42	1.3
SR11	20/5/2014 2:35	25.50	81.9	5.76	43.0	SR11	20/5/2014 8:35	25.40	91.8	6.51	60.9	SR11	20/5/2014 14:35	25.56	93.2	6.53	0.7	SR11	20/5/2014 20:35	25.38	90.5	6.40	1.1
SR11	20/5/2014 2:40	25.43	81.4	5.73	39.2	SR11	20/5/2014 8:40	25.38	91.5	6.48	48.9	SR11	20/5/2014 14:40	25.51	91.2	6.38	0.4	SR11	20/5/2014 20:40	25.39	90.6	6.40	1.3
SR11	20/5/2014 2:45	25.40	80.0	5.64	38.7	SR11	20/5/2014 8:45	25.38	91.5	6.48	35.0	SR11	20/5/2014 14:45	25.50	90.4	6.33	0.5	SR11	20/5/2014 20:45	25.40	91.1	6.43	1.5
SR11	20/5/2014 2:50	25.35	82.1	5.79	36.1	SR11	20/5/2014 8:50	25.38	91.4	6.48	100.6	SR11	20/5/2014 14:50	25.56	90.5	6.33	0.6	SR11	20/5/2014 20:50	25.40	90.8	6.42	1.3
SR11	20/5/2014 2:55	25.37	77.9	5.49	34.2	SR11	20/5/2014 8:55	25.39	91.2	6.46	43.0	SR11	20/5/2014 14:55	25.53	91.2	6.38	0.5	SR11	20/5/2014 20:55	25.37	90.6	6.41	0.9
SR11	20/5/2014 3:00	25.25	84.6	5.95	42.1	SR11	20/5/2014 9:00	25.35	89.5	6.35	48.2	SR11	20/5/2014 15:00	25.48	91.3	6.39	0.9	SR11	20/5/2014 21:00	25.36	90.7	6.42	1.1
SR11	20/5/2014 3:05	25.29	77.4	5.45	69.9	SR11	20/5/2014 9:05	25.35	89.4	6.35	52.7	SR11	20/5/2014 15:05	25.38	90.0	6.30	0.6	SR11	20/5/2014 21:05	25.39	89.8	6.35	1.1
SR11	20/5/2014 3:10	25.22	80.3	5.65	107.4	SR11	20/5/2014 9:10	25.40	90.7	6.43	34.1	SR11	20/5/2014 15:10	25.22	90.3	6.33	0.6	SR11	20/5/2014 21:10	25.39	86.8	6.13	1.2
SR11	20/5/2014 3:15	25.37	75.7	5.33	88.8	SR11	20/5/2014 9:15	25.38	90.3	6.39	39.8	SR11	20/5/2014 15:15	25.30	88.9	6.23	0.7	SR11	20/5/2014 21:15	25.38	85.1	6.01	1.0
SR11	20/5/2014 3:20	25.34	78.1	5.51	82.2	SR11	20/5/2014 9:20	25.43	90.1	6.38	41.9	SR11	20/5/2014 15:20	25.09	87.5	6.13	0.6	SR11	20/5/2014 21:20	25.38	86.6	6.12	0.9
SR11	20/5/2014 3:25	25.24	81.2	5.71	38.5	SR11	20/5/2014 9:25	25.41	89.5	6.34	39.7	SR11	20/5/2014 15:25	25.08	88.5	6.21	0.6	SR11	20/5/2014 21:25	25.35	90.0	6.37	0.9
SR11	20/5/2014 3:30	25.20	81.5	5.74	54.1	SR11	20/5/2014 9:30	25.42	89.4	6.33	32.4	SR11	20/5/2014 15:30	25.25	87.4	6.12	0.7	SR11	20/5/2014 21:30	25.34	89.7	6.35	1.3
SR11	20/5/2014 3:35	25.30	77.1	5.42	49.7	SR11	20/5/2014 9:35	25.43	87.4	6.19	35.7	SR11	20/5/2014 15:35	25.05	88.3	6.19	0.6	SR11	20/5/2014 21:35	25.34	90.2	6.38	0.8
SR11	20/5/2014 3:40	25.07	85.5	6.01	98.9	SR11	20/5/2014 9:40	25.43	89.0	6.31	40.7	SR11	20/5/2014 15:40	25.08	87.9	6.17	0.6	SR11	20/5/2014 21:40	25.35	87.1	6.16	0.7
SR11	20/5/2014 3:45	25.08	84.0	5.91	108.7	SR11	20/5/2014 9:45	25.42	89.2	6.33	46.8	SR11	20/5/2014 15:45	25.11	88.3	6.19	0.7	SR11	20/5/2014 21:45	25.34	89.5	6.33	0.8
SR11	20/5/2014 3:50	25.03	80.4	5.66	84.1	SR11	20/5/2014 9:50	25.42	88.8	6.30	50.5	SR11	20/5/2014 15:50	25.15	86.3	6.04	0.6	SR11	20/5/2014 21:50	25.36	82.9	5.87	0.9
SR11	20/5/2014 3:55	25.05	81.5	5.73	57.6	SR11	20/5/2014 9:55	25.41	89.4	6.34	41.2	SR11	20/5/2014 15:55	25.13	93.0	6.52	0.9	SR11	20/5/2014 21:55	25.35	83.8	5.93	0.8
SR11	20/5/2014 4:00	25.06	80.1	5.63	51.5	SR11	20/5/2014 10:00	25.40	89.1	6.32	31.6	SR11	20/5/2014 16:00	25.11	96.8	6.80	0.7	SR11	20/5/2014 22:00	25.36	89.3	6.32	0.9
SR11	20/5/2014 4:05	25.09	84.3	5.93	51.4	SR11	20/5/2014 10:05	25.44	89.3	6.33	42.4	SR11	20/5/2014 16:05	25.11	99.7	6.99	1.2	SR11	20/5/2014 22:05	25.35	86.6	6.13	0.8
SR11	20/5/2014 4:10	25.02	79.0	5.56	46.6	SR11	20/5/2014 10:10	25.45	88.5	6.27	48.0	SR11	20/5/2014 16:10	25.11	101.8	7.15	0.8	SR11	20/5/2014 22:10	25.34	90.3	6.39	0.9
SR11	20/5/2014 4:15	25.03	81.1	5.71	50.1	SR11	20/5/2014 10:15	25.46	85.8	6.08	48.7	SR11	20/5/2014 16:15	25.19	103.4	7.25	1.4	SR11	20/5/2014 22:15	25.34	86.4	6.12	0.9
SR11	20/5/2014 4:20	25.04	83.0	5.84	112.3	SR11	20/5/2014 10:20	25.51	82.7	5.85	137.3	SR11	20/5/2014 16:20	25.31	103.8	7.28	1.6	SR11	20/5/2014 22:20	25.36	90.4	6.39	0.8
SR11	20/5/2014 4:25	25.03	83.8	5.89	44.9	SR11	20/5/2014 10:25	25.49	83.1	5.88	46.1	SR11	20/5/2014 16:25	25.23	104.9	7.36	1.3	SR11	20/5/2014 22:25	25.35	89.6	6.34	0.9
SR11	20/5/2014 4:30	25.03	83.8	5.89	38.7	SR11	20/5/2014 10:30	25.54	79.3	5.60	33.2	SR11	20/5/2014 16:30	25.26	106.0	7.43	0.8	SR11	20/5/2014 22:30	25.37	89.5	6.33	1.1
SR11	20/5/2014 4:35	25.02	87.0	6.12	133.7	SR11	20/5/2014 10:35	25.51	85.4	6.04	41.7	SR11	20/5/2014 16:35	25.46	105.3	7.38	1.0	SR11	20/5/2014 22:35	25.36	89.8	6.35	1.1
SR11	20/5/2014 4:40	24.99	82.6	5.81	35.7	SR11	20/5/2014 10:40	25.57	80.6	5.69	37.5	SR11	20/5/2014 16:40	25.53	105.3	7.39	0.9	SR11	20/5/2014 22:40	25.36	88.3	6.24	1.0
SR11	20/5/2014 4:45	25.02	81.3	5.72	41.2	SR11	20/5/2014 10:45	25.57	81.2	5.73	42.0	SR11	20/5/2014 16:45	25.58	105.1	7.37	0.7	SR11	20/5/2014 22:45	25.32	88.3	6.26	0.9
SR11	20/5/2014 4:50	24.99	82.3	5.79	47.6	SR11	20/5/2014 10:50	25.61	87.6	6.19	113.8	SR11	20/5/2014 16:50	25.56	104.8	7.35	1.3	SR11	20/5/2014 22:50	25.31	88.0	6.24	1.1
SR11	20/5/2014 4:55	25.13	76.6	5.39	42.9	SR11	20/5/2014 10:55	25.68	92.6	6.53	83.4	SR11	20/5/2014 16:55	25.59	104.9	7.35	1.1	SR11	20/5/2014 22:55	25.33	88.2	6.25	1.0
SR11	20/5/2014 5:00	25.08	79.2	5.57	44.0	SR11	20/5/2014 11:00	25.67	84.5	5.96	35.5	SR11	20/5/2014 17:00	25.57	104.9	7.35	1.0	SR11	20/5/2014 23:00	25.35	84.5	5.99	1.0
SR11	20/5/2014 5:05	25.40	89.8	6.32	82.6	SR11	20/5/2014 11:05	25.67	82.9	5.84	39.6	SR11	20/5/2014 17:05	25.53	103.6	7.26	0.8	SR11	20/5/2014 23:05	25.32	87.1	6.18	1.1
SR11	20/5/2014 5:10	25.39	86.1	6.06	175.9	SR11	20/5/2014 11:10	25.68	85.8	6.05	36.7	SR11	20/5/2014 17:10	25.53	103.3	7.25	0.8	SR11	20/5/2014 23:10	25.32	87.6	6.22	0.9
SR11	20/5/2014 5:15	25.42	91.4	6.42	47.2	SR11	20/5/2014 11:15	25.64	84.1	5.93	44.1	SR11	20/5/2014 17:15	25.43	101.6	7.14	0.8	SR11	20/5/2014 23:15	25.33	86.5	6.13	1.0
SR11	20/5/2014 5:20	25.40	88.7	6.23	44.0	SR11	20/5/2014 11:20	25.57	91.1	6.44	48.1	SR11	20/5/2014 17:20	25.42	101.9	7.16	0.8	SR11	20/5/2014 23:20	25.34	86.1	6.10	0.8
SR11	20/5/2014 5:25	25.37	88.8	6.24	52.1	SR11	20/5/2014 11:25	25.61	89.1	6.29	33.8	SR11	20/5/2014 17:25	25.42	101.9	7.16	0.8	SR11	20/5/2014 23:25	25.37	80.4	5.69	0.9
SR11	20/5/2014 5:30	25.20	81.1	5.71	35.2	SR11	20/5/2014 11:30	25.53	94.1	6.65	38.2	SR11	20/5/2014 17:30	25.46	102.8	7.22	0.8	SR11	20/5/2014 23:30	25.37	79.2	5.60	0.8
SR11	20/5/2014 5:35	25.33	84.6	5.94	46.9	SR11	20/5/2014 11:35	25.58	93.3	6.58	37.2	SR11	20/5/2014 17:35	25.47	102.7	7.21	0.7	SR11	20/5/2014 23:35	25.38	76.5	5.41	0.9
SR11	20/5/2014 5:40	25.23	82.3	5.78	65.6	SR11	20/5/2014 11:40	25.51	94.2	6.66	38.8	SR11	20/5/2014 17:40	25.50	102.7	7.21	1.1	SR11	20/5/2014 23:40	25.40	79.8	5.64	0.8
SR11	20/5/2014 5:45	25.72	105.1	7.35	68.0	SR11	20/5/2014 11:45	25.47	95.0	6.72	46.5	SR11	20/5/2014 17:45	25.50	101.5	7.13	0.9	SR11	20/5/2014 23:45	25.41	85.4	6.03	0.9
SR11	20/5/2014 5:50	25.71	103.9	7.27	96.9	SR11	20/5/2014 11:50	25.47	95.2	6.74	36.5	SR11	20/5/2014 17:50	25.47	98.4	6.91	0.9	SR11	20/5/2014 23:50	25.39	82.2	5.81	0.7
SR11	20/5/2014 5:55	25.73	103.7	7.26	43.6	SR11	20/5/2014 11:55	25.48	95.4	6.75	49.6	SR11	20/5/2014 17:55	25.49	99.7	7.00	0.8	SR11	20/5/2014 23:55	25.37	83.7	5.92	0.7

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	20/5/2014 0:01	17.75	78.8	6.42	3.8	SR12	20/5/2014 6:01	17.69	81.4	6.63	3.2	SR12	20/5/2014 12:01	17.34	80.2	6.36	2.6	SR12	20/5/2014 18:01	17.78	86.1	7.03	5.6
SR12	20/5/2014 0:06	17.76	80.5	6.56	3.8	SR12	20/5/2014 6:06	17.67	80.6	6.56	3.2	SR12	20/5/2014 12:06	17.40	81.5	6.46	2.7	SR12	20/5/2014 18:06	17.78	85.9	7.02	5.8
SR12	20/5/2014 0:11	17.91	80.8	6.61	3.5	SR12	20/5/2014 6:11	17.67	79.6	6.48	3.2	SR12	20/5/2014 12:11	17.40	81.6	6.47	2.7	SR12	20/5/2014 18:11	17.79	85.6	7.00	6.0
SR12	20/5/2014 0:16	17.70	79.8	6.48	4.0	SR12	20/5/2014 6:16	17.72	79.7	6.50	3.1	SR12	20/5/2014 12:16	17.47	83.2	6.59	2.7	SR12	20/5/2014 18:16	17.80	85.5	6.99	6.0
SR12	20/5/2014 0:21	17.85	80.0	6.53	3.8	SR12	20/5/2014 6:21	17.72	79.3	6.47	3.0	SR12	20/5/2014 12:21	17.47	82.7	6.55	2.8	SR12	20/5/2014 18:21	17.81	85.4	6.99	5.7
SR12	20/5/2014 0:26	17.92	81.5	6.69	3.4	SR12	20/5/2014 6:26	17.61	79.9	6.49	3.3	SR12	20/5/2014 12:26	17.47	82.4	6.54	2.8	SR12	20/5/2014 18:26	17.81	85.3	6.98	5.3
SR12	20/5/2014 0:31	17.83	79.2	6.47	3.2	SR12	20/5/2014 6:31	17.58	78.8	6.40	4.2	SR12	20/5/2014 12:31	17.79	85.1	6.81	2.5	SR12	20/5/2014 18:31	17.82	85.4	6.99	5.6
SR12	20/5/2014 0:36	17.81	78.5	6.42	3.5	SR12	20/5/2014 6:36	17.45	79.4	6.42	3.7	SR12	20/5/2014 12:36	17.72	84.4	6.77	3.1	SR12	20/5/2014 18:36	17.84	85.3	6.99	5.6
SR12	20/5/2014 0:41	17.78	77.9	6.35	3.3	SR12	20/5/2014 6:41	17.35	78.4	6.32	4.1	SR12	20/5/2014 12:41	17.73	84.4	6.77	2.9	SR12	20/5/2014 18:41	17.85	85.2	6.99	5.6
SR12	20/5/2014 0:46	17.84	78.1	6.38	3.1	SR12	20/5/2014 6:46	17.45	78.7	6.36	3.6	SR12	20/5/2014 12:46	17.93	85.9	6.94	2.7	SR12	20/5/2014 18:46	17.85	85.1	6.98	5.7
SR12	20/5/2014 0:51	17.80	78.8	6.43	3.2	SR12	20/5/2014 6:51	17.56	78.4	6.36	3.6	SR12	20/5/2014 12:51	17.70	84.5	6.77	2.6	SR12	20/5/2014 18:51	17.86	85.1	6.99	5.5
SR12	20/5/2014 0:56	17.76	78.0	6.36	3.9	SR12	20/5/2014 6:56	17.57	78.8	6.40	3.6	SR12	20/5/2014 12:56	17.81	85.1	6.84	2.4	SR12	20/5/2014 18:56	17.87	84.8	6.96	5.5
SR12	20/5/2014 1:01	17.83	78.9	6.45	3.0	SR12	20/5/2014 7:01	17.39	77.6	6.27	4.0	SR12	20/5/2014 13:01	17.94	86.4	6.99	2.6	SR12	20/5/2014 19:01	17.87	84.8	6.96	5.7
SR12	20/5/2014 1:06	17.88	79.4	6.50	3.0	SR12	20/5/2014 7:06	17.47	78.3	6.33	3.8	SR12	20/5/2014 13:06	17.78	85.0	6.84	2.6	SR12	20/5/2014 19:06	17.88	84.8	6.97	5.8
SR12	20/5/2014 1:11	17.86	79.5	6.50	3.3	SR12	20/5/2014 7:11	17.65	80.6	6.56	3.3	SR12	20/5/2014 13:11	17.78	85.0	6.84	2.7	SR12	20/5/2014 19:11	17.88	85.0	6.98	6.3
SR12	20/5/2014 1:16	17.85	79.2	6.47	2.9	SR12	20/5/2014 7:16	17.53	79.3	6.43	3.8	SR12	20/5/2014 13:16	18.12	90.0	7.33	2.8	SR12	20/5/2014 19:16	17.89	84.6	6.95	6.3
SR12	20/5/2014 1:21	17.91	79.2	6.49	3.1	SR12	20/5/2014 7:21	17.63	81.3	6.61	3.4	SR12	20/5/2014 13:21	17.91	86.5	6.98	2.6	SR12	20/5/2014 19:21	17.90	85.0	6.99	5.8
SR12	20/5/2014 1:26	17.73	78.9	6.42	4.1	SR12	20/5/2014 7:26	17.60	81.1	6.59	3.8	SR12	20/5/2014 13:26	17.81	84.7	6.82	2.7	SR12	20/5/2014 19:26	17.91	85.0	6.99	6.4
SR12	20/5/2014 1:31	17.92	80.7	6.62	2.7	SR12	20/5/2014 7:31	17.62	81.3	6.61	3.4	SR12	20/5/2014 13:31	17.79	84.2	6.78	2.6	SR12	20/5/2014 19:31	17.92	85.0	7.00	6.0
SR12	20/5/2014 1:36	17.97	80.9	6.66	2.8	SR12	20/5/2014 7:36	17.67	81.7	6.65	3.9	SR12	20/5/2014 13:36	17.77	84.8	6.84	3.3	SR12	20/5/2014 19:36	17.93	84.8	6.99	5.5
SR12	20/5/2014 1:41	17.99	81.6	6.72	2.9	SR12	20/5/2014 7:41	17.65	81.4	6.62	3.5	SR12	20/5/2014 13:41	17.82	85.7	6.93	2.9	SR12	20/5/2014 19:41	17.94	85.7	7.06	5.8
SR12	20/5/2014 1:46	18.00	81.3	6.70	2.6	SR12	20/5/2014 7:46	17.69	83.2	6.77	3.1	SR12	20/5/2014 13:46	17.72	82.8	6.68	3.6	SR12	20/5/2014 19:46	17.94	85.4	7.04	5.5
SR12	20/5/2014 1:51	18.00	81.6	6.73	2.6	SR12	20/5/2014 7:51	17.70	84.0	6.84	3.1	SR12	20/5/2014 13:51	17.77	82.5	6.66	2.7	SR12	20/5/2014 19:51	17.95	85.1	7.02	5.4
SR12	20/5/2014 1:56	17.91	79.6	6.54	2.9	SR12	20/5/2014 7:56	17.71	84.7	6.90	2.9	SR12	20/5/2014 13:56	17.78	84.0	6.79	2.9	SR12	20/5/2014 19:56	17.95	85.5	7.06	5.4
SR12	20/5/2014 2:01	17.98	81.8	6.74	2.8	SR12	20/5/2014 8:01	17.52	80.8	6.55	4.5	SR12	20/5/2014 14:01	17.82	84.8	6.87	2.5	SR12	20/5/2014 20:01	17.95	85.1	7.03	5.3
SR12	20/5/2014 2:06	18.00	82.3	6.80	2.6	SR12	20/5/2014 8:06	17.65	81.5	6.63	2.9	SR12	20/5/2014 14:06	17.64	83.8	6.75	3.0	SR12	20/5/2014 20:06	17.95	85.1	7.03	5.8
SR12	20/5/2014 2:11	17.98	82.0	6.76	3.0	SR12	20/5/2014 8:11	17.67	82.3	6.69	2.8	SR12	20/5/2014 14:11	17.67	82.4	6.64	2.6	SR12	20/5/2014 20:11	17.95	85.0	7.02	6.2
SR12	20/5/2014 2:16	17.95	80.8	6.65	2.7	SR12	20/5/2014 8:16	17.68	82.9	6.75	3.1	SR12	20/5/2014 14:16	17.84	83.8	6.79	2.6	SR12	20/5/2014 20:16	17.96	85.4	7.05	5.3
SR12	20/5/2014 2:21	18.00	81.3	6.72	2.8	SR12	20/5/2014 8:21	17.67	82.6	6.72	3.1	SR12	20/5/2014 14:21	17.76	85.8	6.93	3.1	SR12	20/5/2014 20:21	17.97	85.1	7.03	5.8
SR12	20/5/2014 2:26	18.02	81.6	6.74	2.8	SR12	20/5/2014 8:26	17.69	83.3	6.78	2.7	SR12	20/5/2014 14:26	18.00	86.9	7.08	2.7	SR12	20/5/2014 20:26	17.97	84.8	7.01	5.3
SR12	20/5/2014 2:31	17.97	81.0	6.67	2.9	SR12	20/5/2014 8:31	17.72	83.4	6.78	3.1	SR12	20/5/2014 14:31	17.79	86.3	6.98	2.8	SR12	20/5/2014 20:31	17.97	84.7	7.01	6.0
SR12	20/5/2014 2:36	17.96	81.4	6.69	2.8	SR12	20/5/2014 8:36	17.81	85.3	6.93	2.9	SR12	20/5/2014 14:36	17.96	88.7	7.21	2.8	SR12	20/5/2014 20:36	17.98	85.0	7.03	5.5
SR12	20/5/2014 2:41	17.96	81.4	6.68	2.8	SR12	20/5/2014 8:41	17.79	84.5	6.86	3.0	SR12	20/5/2014 14:41	17.73	83.8	6.78	2.6	SR12	20/5/2014 20:41	17.99	84.9	7.03	5.3
SR12	20/5/2014 2:46	17.93	81.1	6.65	2.8	SR12	20/5/2014 8:46	17.80	84.1	6.84	2.9	SR12	20/5/2014 14:46	17.99	86.9	7.08	2.6	SR12	20/5/2014 20:46	17.99	84.5	6.99	5.1
SR12	20/5/2014 2:51	17.92	81.0	6.64	2.7	SR12	20/5/2014 8:51	17.78	82.9	6.74	2.6	SR12	20/5/2014 14:51	17.80	85.5	6.93	2.8	SR12	20/5/2014 20:51	17.99	85.1	7.05	5.4
SR12	20/5/2014 2:56	17.90	81.7	6.68	2.9	SR12	20/5/2014 8:56	17.81	82.9	6.74	2.9	SR12	20/5/2014 14:56	17.76	84.5	6.84	2.8	SR12	20/5/2014 20:56	18.00	84.8	7.03	5.5
SR12	20/5/2014 3:01	17.87	80.9	6.61	2.9	SR12	20/5/2014 9:01	17.78	82.4	6.70	2.8	SR12	20/5/2014 15:01	17.87	85.8	6.96	2.7	SR12	20/5/2014 21:01	18.00	85.5	7.09	5.5
SR12	20/5/2014 3:06	17.96	80.9	6.65	2.9	SR12	20/5/2014 9:06	17.77	82.5	6.70	3.1	SR12	20/5/2014 15:06	17.82	85.0	6.89	2.9	SR12	20/5/2014 21:06	18.01	85.3	7.07	5.5
SR12	20/5/2014 3:11	17.84	80.3	6.55	2.9	SR12	20/5/2014 9:11	17.76	82.6	6.71	2.9	SR12	20/5/2014 15:11	17.54	82.8	6.67	3.2	SR12	20/5/2014 21:11	18.01	84.7	7.03	5.1
SR12	20/5/2014 3:16	17.87	81.0	6.64	3.1	SR12	20/5/2014 9:16	17.76	81.1	6.58	2.9	SR12	20/5/2014 15:16	17.74	83.7	6.77	2.9	SR12	20/5/2014 21:16	18.01	84.3	6.99	5.1
SR12	20/5/2014 3:21	17.83	80.6	6.58	3.0	SR12	20/5/2014 9:21	17.73	81.4	6.61	2.8	SR12	20/5/2014 15:21	17.64	83.3	6.72	3.4	SR12	20/5/2014 21:21	18.02	84.8	7.04	5.1
SR12	20/5/2014 3:26	17.87	80.9	6.62	3.3	SR12	20/5/2014 9:26	17.66	81.9	6.65	2.8	SR12	20/5/2014 15:26	17.60	82.9	6.68	3.1	SR12	20/5/2014 21:26	18.01	83.9	6.96	5.2
SR12	20/5/2014 3:31	17.87	80.3	6.57	2.9	SR12	20/5/2014 9:31	17.64	80.1	6.50	3.0	SR12	20/5/2014 15:31	17.81	85.0	6.89	2.8	SR12	20/5/2014 21:31	18.01	83.7	6.95	5.0
SR12	20/5/2014 3:36	17.92	79.4	6.52	2.8	SR12	20/5/2014 9:36	17.70	82.8	6.72	3.0	SR12	20/5/2014 15:36	17.64	83.2	6.71	3.2	SR12	20/5/2014 21:36	18.01	83.5	6.93	5.0
SR12	20/5/2014 3:41	17.84	78.7	6.45	5.0	SR12	20/5/2014 9:41	17.57	81.9	6.63	3.1	SR12	20/5/2014 15:41	17.65	83.2	6.71	3.4	SR12	20/5/2014 21:41	18.01	84.2	6.99	5.3
SR12	20/5/2014 3:46	17.86	78.6	6.44	2.5	SR12	20/5/2014 9:46	17.62	81.9	6.63	2.8	SR12	20/5/2014 15:46	17.76	85.3	6.91	3.2	SR12	20/5/2014 21:46	18.02	85.0	7.06	5.1
SR12	20/5/2014 3:51	17.88	78.6	6.45	3.2	SR12	20/5/2014 9:51	17.64	83.0	6.72	2.7	SR12	20/5/2014 15:51	17.55	83.1	6.69	3.7	SR12	20/5/2014 21:51	18.02	84.6	7.03	5.0
SR12	20/5/2014 3:56	17.82	78.6	6.42	2.9	SR12	20/5/2014 9:56	17.67	82.7	6.69	2.8	SR12	20/5/2014 15:56	17.69	85.3	6.92	3.4	SR12	20/5/2014 21:56	18.02	84.1	6.99	5.8
SR12	20/5/2014 4:01	17.84	78.7	6.44	2.7	SR12	20/5/2014 10:01	17.83	83.1	6.72	2.3	SR12	20/5/2014 16:01	17.36	80.1	6.42	636.5	SR12	20/5/2014 22:01	18.02	85.3	7.09	5.5
SR12	20/5/2014 4:06	17.90	79.2	6.50	2.6	SR12	20/5/2014 10:06	17.53	80.8	6.50	4.6	SR12	20/5/2014 16:06	17.37	80.8	6.50	4.8	SR12	20/5/2014 22:06	18.02	85.5	7.11	5.3
SR12	20/5/2014 4:11	17.80	77.9	6.36	2.7	SR12	20/5/2014 10:11	17.66	82.1	6.63	2.8	SR12	20/5/2014 16:11	17.40	82.5	6.65	6.6	SR12	20/5/2014 22:11	18.02	84.1	6.99	4.7
SR12	20/5/2014 4:16	17.79	79.1	6.46	2.7	SR12	20/5/2014 10:16	17.52	82.4	6.61	3.0	SR12	20/5/2014 16:16	17.31	82.1	6.59	9.4	SR12	20/5/2014 22:16	18.02	84.8	7.06	4.6
SR12	20/5/2014 4:21	17.73	79.1	6.44	5.3	SR12	20/5/2014 10:21	17.52	82.2	6.59	3.3	SR12	20/5/2014 16:21	17.45	84.2	6.80	5.9	SR12	20/5/2014 22:21	18.02	84.0	6.99	4.6
SR12	20/5/2014 4:26	17.78	79.0	6.45	2.5	SR12	20/5/2014 10:26	17.44	82.0	6.54	3.2	SR12	20/5/2014 16:26	17.64	87.7	7.11	3.6	SR12	20/5/2014 22:26	18.02	82.5	6.86	4.6
SR12	20/5/2014 4:31	17.84	79.8	6.54	4.2	SR12	20/5/2014 10:31	17.40	80.6	6.43	3.5	SR12	20/5/2014 16:31	17.47	84.9	6.87	5.4	SR12	20/5/2014 22:31	18.01	80.5	6.69	4.7
SR12	20/5/2014 4:36	17.88	79.7	6.53	2.5	SR12	20/5/2014 10:36	17.44	80.4	6.42	3.0	SR12	20/5/2014 16:36	17.51	85.4	6.92	5.8	SR12	20/5/2014 22:36	18.01	78.8	6.54	4.4
SR12	20/5/2014 4:41	17.84	79.8	6.53	2.8	SR12	20/5/2014 10:41	17.28	80.4	6.39	3.5	SR12	20/5/2014 16:41	17.53	85.3	6.92	6.2	SR12	20/5/2014 22:41	18.00	80.0	6.64	4.7
SR12	20/5/2014 4:46	17.84	80.0	6.54	2.6	SR12	20/5/2014 10:46	17.28	80.9	6.42	3.7	SR12	20/5/2014 16:46	17.62	85.5	6.94	7.2	SR12	20/5/2014 22:46	17.99	80.3	6.66	4.8
SR12	20/5/2014 4:51	17.72	79.6	6.47	2.9	SR12	20/5/2014 10:51	17.34	79.0	6.30	3.3	SR12	20/5/2014 16:51	17.65	85.7	6.96	7.6	SR12	20/5/2014 22:51	18.01	79.3	6.58	4.5
SR12	20/5/2014 4:56	17.75	79.6	6.49	2.8	SR12	20/5/2014 10:56	17.29	79.0	6.28	3.3	SR12	20/5/2014 16:56	17.69	86.5	7.03	7.0	SR12	20/5/2014 22:56	17.98	80.7	6.69	4.8
SR12	20/5/2014 5:01	17.78	80.7	6.58	2.9	SR12	20/5/2014 11:01	17.34	81.0	6.44	3.1	SR12	20/5/2014 17:01	17.70	86.2	7.01	6.5	SR12	20/5/2014 23:01	18.01	80.5	6.68	4.5
SR12	20/5/2014 5:06	17.84	79.5	6.50	2.8	SR12	20/5/2014 11:06	17.34	80.9	6.43	2.9	SR12	20/5/2014 17:06	17.71	86.2	7.01	7.2	SR12	20/5/2014 23:06	17.98	78.8	6.53	4.4
SR12	20/5/2014 5:11	17.79	79.5	6.48	3.2	SR12	20/5/2014 11:11	17.37	81.2	6.45	2.9	SR12	20/5/2014 17:11	17.70	86.3	7.02	6.5	SR12	20/5/2014 23:11	17.99	81.3	6.74	4.8
SR12	20/5/2014 5:16	17.74	78.7	6.41	2.7	SR12	20/5/2014 11:16	17.32	80.9	6.42	3.1	SR12	20/5/2014 17:16	17.71	86.1	7.01	5.5	SR12	20/5/2014 23:16	17.95	81.1	6.71	4.6
SR12	20/5/2014 5:21	17.76	80.1	6.52	3.1	SR12	20/5/2014 11:21	17.26	80.3	6.36	3.1	SR12	20/5/2014 17:21	17.73	86.4	7.04	5.4	SR12	20/5/2014 23:21	17.94	81.3	6.73	9.5
SR12	20/5/2014 5:26	17.83	79.4	6.49	2.9	SR12	20/5/2014 11:26	17.22	80.4	6.36	3.4	SR12	20/5/2014 17:26	17.72	86.1	7.01	5.3	SR12	20/5/2014 23:26	17.94	81.9	6.78	5.2
SR12	20/5/2014 5:31	17.84	79.2	6.48	2.9	SR12	20/5/2014 11:31	17.32	80.9	6.41	2.9	SR12	20/5/2014 17:31	17.73	86.2	7.02	5.1	SR12	20/5/2014 23:31	17.96	80.7	6.69	4.9
SR12	20/5/2014 5:36	17.76	78.0	6.35	2.8	SR12	20/5/2014 11:36	17.28	81.0	6.42	3.0	SR12	20/5/2014 17:36	17.74	86.5	7.05	6.0	SR12	20/5/2014 23:36	17.89	79.2	6.54	4.5
SR12	20/5/2014 5:41	17.79	79.2	6.47	4.3	SR12	20/5/2014 11:41	17.30	81.1	6.43	4.0	SR12	20/5/2014 17:41	17.74	86.0	7.01	5.9	SR12	20/5/2014 23:41	17.85	79.7	6.57	4.4
SR12	20/5/2014 5:46	17.82	79.2	6.48	2.8	SR12	20/5/2014 11:46	17.39	82.1	6.51	2.8	SR12	20/5/2014 17:46	17.74	85.9	7.00	5.5	SR12	20/5/2014 23:46	17.84	78.3	6.45	4.2
SR12	20/5/2014 5:51	17.81	79.7	6.53	2.9	SR12	20/5/2014 11:51	17.28	80.5	6.37	2.9	SR12	20/5/2014 17:51	17.74	85.9	7.00	5.9	SR12	20/5/2014 23:51	17.83	77.9	6.41	5.4
SR12	20/5/2014 5:56	17.82	80.4	6.57	2.9	SR12	20/5/2014 11:56	17.30	80.5	6.38	2.9	SR12	20/5/2014 17:56	17.76	86.1	7.03	5.5	SR12	20/5/2014 23:56	17.79	78.8	6.47	4.3

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	20/5/2014 0:00	25.25	76.0	5.37	3.6	SR13	20/5/2014 6:00	25.25	75.7	5.35	2.9	SR13	20/5/2014 12:00	25.32	74.0	5.17	4.4	SR13	20/5/2014 18:00	25.43	75.5	5.32	4.7
SR13	20/5/2014 0:05	25.19	76.5	5.39	4.1	SR13	20/5/2014 6:05	25.26	75.6	5.35	3.2	SR13	20/5/2014 12:05	25.30	73.9	5.16	3.3	SR13	20/5/2014 18:05	25.44	76.8	5.42	3.6
SR13	20/5/2014 0:10	25.19	76.4	5.38	3.8	SR13	20/5/2014 6:10	25.24	75.7	5.34	3.2	SR13	20/5/2014 12:10	25.48	75.8	5.28	2.7	SR13	20/5/2014 18:10	25.44	77.7	5.47	3.3
SR13	20/5/2014 0:15	25.18	76.2	5.37	3.9	SR13	20/5/2014 6:15	25.31	76.2	5.39	2.4	SR13	20/5/2014 12:15	25.33	74.5	5.20	2.6	SR13	20/5/2014 18:15	25.40	78.7	5.52	3.7
SR13	20/5/2014 0:20	25.25	74.3	5.25	3.9	SR13	20/5/2014 6:20	25.29	76.0	5.38	2.5	SR13	20/5/2014 12:20	25.26	73.2	5.11	4.2	SR13	20/5/2014 18:20	25.42	76.2	5.37	4.1
SR13	20/5/2014 0:25	25.23	75.0	5.29	4.1	SR13	20/5/2014 6:25	25.26	75.8	5.36	2.5	SR13	20/5/2014 12:25	25.19	73.0	5.10	3.6	SR13	20/5/2014 18:25	25.39	77.1	5.42	3.4
SR13	20/5/2014 0:30	25.27	76.0	5.37	3.4	SR13	20/5/2014 6:30	25.15	75.5	5.32	4.4	SR13	20/5/2014 12:30	25.18	73.0	5.09	3.7	SR13	20/5/2014 18:30	25.40	76.2	5.36	6.7
SR13	20/5/2014 0:35	25.18	76.0	5.35	4.1	SR13	20/5/2014 6:35	25.22	75.2	5.31	3.6	SR13	20/5/2014 12:35	25.14	72.6	5.07	4.0	SR13	20/5/2014 18:35	25.43	75.0	5.29	3.1
SR13	20/5/2014 0:40	25.22	75.7	5.34	3.6	SR13	20/5/2014 6:40	25.22	74.6	5.27	4.4	SR13	20/5/2014 12:40	25.54	75.9	5.28	2.4	SR13	20/5/2014 18:40	25.37	77.0	5.44	3.2
SR13	20/5/2014 0:45	25.19	76.0	5.35	3.7	SR13	20/5/2014 6:45	25.26	74.1	5.23	3.8	SR13	20/5/2014 12:45	25.33	74.3	5.19	3.0	SR13	20/5/2014 18:45	25.35	76.4	5.40	3.6
SR13	20/5/2014 0:50	25.15	76.2	5.36	4.2	SR13	20/5/2014 6:50	25.27	74.7	5.28	2.8	SR13	20/5/2014 12:50	25.34	74.2	5.18	2.8	SR13	20/5/2014 18:50	25.34	76.2	5.38	3.1
SR13	20/5/2014 0:55	25.19	75.3	5.31	3.5	SR13	20/5/2014 6:55	25.27	74.7	5.28	2.9	SR13	20/5/2014 12:55	25.28	73.6	5.14	3.1	SR13	20/5/2014 18:55	25.37	75.7	5.35	3.4
SR13	20/5/2014 1:00	25.15	76.1	5.35	4.4	SR13	20/5/2014 7:00	25.24	74.2	5.24	3.9	SR13	20/5/2014 13:00	25.25	74.1	5.17	3.0	SR13	20/5/2014 19:00	25.36	75.6	5.33	3.4
SR13	20/5/2014 1:05	25.17	76.0	5.35	3.7	SR13	20/5/2014 7:05	25.23	73.5	5.19	5.0	SR13	20/5/2014 13:05	25.38	74.2	5.18	2.6	SR13	20/5/2014 19:05	25.37	75.8	5.35	3.5
SR13	20/5/2014 1:10	25.24	75.1	5.30	3.3	SR13	20/5/2014 7:10	25.23	73.5	5.19	3.9	SR13	20/5/2014 13:10	25.31	75.9	5.29	3.4	SR13	20/5/2014 19:10	25.37	74.6	5.26	6.7
SR13	20/5/2014 1:15	25.22	75.9	5.35	3.6	SR13	20/5/2014 7:15	25.18	73.8	5.21	5.2	SR13	20/5/2014 13:15	25.27	74.8	5.22	3.6	SR13	20/5/2014 19:15	25.36	73.5	5.19	6.4
SR13	20/5/2014 1:20	25.28	75.3	5.33	3.0	SR13	20/5/2014 7:20	25.21	74.0	5.22	4.1	SR13	20/5/2014 13:20	25.26	75.4	5.26	3.3	SR13	20/5/2014 19:20	25.36	73.6	5.19	7.7
SR13	20/5/2014 1:25	25.33	78.6	5.56	3.5	SR13	20/5/2014 7:25	25.19	74.2	5.23	4.2	SR13	20/5/2014 13:25	25.31	74.5	5.20	3.4	SR13	20/5/2014 19:25	25.35	74.3	5.24	7.1
SR13	20/5/2014 1:30	25.35	78.1	5.54	3.6	SR13	20/5/2014 7:30	25.18	75.1	5.29	3.6	SR13	20/5/2014 13:30	25.30	75.4	5.26	2.9	SR13	20/5/2014 19:30	25.36	72.8	5.14	5.8
SR13	20/5/2014 1:35	25.33	77.2	5.46	3.5	SR13	20/5/2014 7:35	25.14	74.7	5.26	6.9	SR13	20/5/2014 13:35	25.34	75.2	5.24	3.1	SR13	20/5/2014 19:35	25.36	73.8	5.21	5.9
SR13	20/5/2014 1:40	25.32	77.2	5.46	3.2	SR13	20/5/2014 7:40	25.21	73.2	5.16	4.2	SR13	20/5/2014 13:40	25.35	75.7	5.28	2.8	SR13	20/5/2014 19:40	25.35	74.0	5.22	5.6
SR13	20/5/2014 1:45	25.34	77.8	5.52	3.1	SR13	20/5/2014 7:45	25.20	73.0	5.15	3.6	SR13	20/5/2014 13:45	25.41	75.2	5.24	3.7	SR13	20/5/2014 19:45	25.35	74.6	5.26	4.9
SR13	20/5/2014 1:50	25.31	75.1	5.32	3.5	SR13	20/5/2014 7:50	25.18	74.0	5.22	4.1	SR13	20/5/2014 13:50	25.42	75.3	5.24	2.8	SR13	20/5/2014 19:50	25.35	74.3	5.25	5.3
SR13	20/5/2014 1:55	25.33	76.7	5.43	3.4	SR13	20/5/2014 7:55	24.96	73.1	5.12	22.5	SR13	20/5/2014 13:55	25.46	75.8	5.28	3.1	SR13	20/5/2014 19:55	25.35	74.2	5.23	4.5
SR13	20/5/2014 2:00	25.29	74.9	5.30	4.4	SR13	20/5/2014 8:00	25.08	72.2	5.07	13.4	SR13	20/5/2014 14:00	25.48	75.9	5.28	2.7	SR13	20/5/2014 20:00	25.35	73.5	5.19	4.3
SR13	20/5/2014 2:05	25.30	75.5	5.34	4.2	SR13	20/5/2014 8:05	25.07	72.6	5.10	10.7	SR13	20/5/2014 14:05	25.50	76.7	5.34	2.6	SR13	20/5/2014 20:05	25.33	71.4	5.05	4.5
SR13	20/5/2014 2:10	25.29	75.6	5.34	4.1	SR13	20/5/2014 8:10	25.08	73.1	5.14	6.4	SR13	20/5/2014 14:10	25.45	75.8	5.28	2.7	SR13	20/5/2014 20:10	25.34	73.4	5.18	3.8
SR13	20/5/2014 2:15	25.30	75.4	5.33	3.4	SR13	20/5/2014 8:15	24.97	73.0	5.12	12.9	SR13	20/5/2014 14:15	25.44	75.4	5.25	2.5	SR13	20/5/2014 20:15	25.33	73.0	5.16	3.3
SR13	20/5/2014 2:20	25.29	75.5	5.34	3.3	SR13	20/5/2014 8:20	25.02	72.2	5.06	9.2	SR13	20/5/2014 14:20	25.41	75.7	5.27	5.0	SR13	20/5/2014 20:20	25.29	75.8	5.36	3.9
SR13	20/5/2014 2:25	25.29	75.4	5.33	2.6	SR13	20/5/2014 8:25	24.94	72.6	5.08	22.3	SR13	20/5/2014 14:25	25.42	75.2	5.24	3.1	SR13	20/5/2014 20:25	25.29	76.0	5.38	3.9
SR13	20/5/2014 2:30	25.30	75.4	5.33	2.6	SR13	20/5/2014 8:30	24.96	72.7	5.09	9.5	SR13	20/5/2014 14:30	25.42	76.4	5.32	3.0	SR13	20/5/2014 20:30	25.29	75.2	5.32	7.7
SR13	20/5/2014 2:35	25.28	74.2	5.25	2.7	SR13	20/5/2014 8:35	25.11	73.0	5.12	5.5	SR13	20/5/2014 14:35	25.44	75.4	5.25	2.5	SR13	20/5/2014 20:35	25.28	73.8	5.23	4.2
SR13	20/5/2014 2:40	25.28	74.9	5.29	2.7	SR13	20/5/2014 8:40	25.08	73.4	5.15	5.9	SR13	20/5/2014 14:40	25.48	76.1	5.30	2.6	SR13	20/5/2014 20:40	25.28	74.1	5.24	4.0
SR13	20/5/2014 2:45	25.26	73.7	5.20	2.8	SR13	20/5/2014 8:45	25.06	73.2	5.13	6.1	SR13	20/5/2014 14:45	25.48	76.4	5.32	2.2	SR13	20/5/2014 20:45	25.30	75.7	5.37	4.1
SR13	20/5/2014 2:50	25.20	75.6	5.33	4.2	SR13	20/5/2014 8:50	25.06	73.0	5.12	5.9	SR13	20/5/2014 14:50	25.49	76.8	5.35	2.7	SR13	20/5/2014 20:50	25.30	75.6	5.36	3.9
SR13	20/5/2014 2:55	25.26	75.8	5.35	3.1	SR13	20/5/2014 8:55	25.06	73.2	5.13	6.1	SR13	20/5/2014 14:55	25.48	76.4	5.32	2.3	SR13	20/5/2014 20:55	25.30	75.5	5.35	4.0
SR13	20/5/2014 3:00	25.22	75.7	5.34	3.6	SR13	20/5/2014 9:00	25.08	74.1	5.19	5.0	SR13	20/5/2014 15:00	25.45	76.1	5.30	2.5	SR13	20/5/2014 21:00	25.30	75.7	5.37	4.0
SR13	20/5/2014 3:05	25.24	75.1	5.30	5.0	SR13	20/5/2014 9:05	25.10	74.1	5.19	4.6	SR13	20/5/2014 15:05	25.42	77.5	5.40	3.3	SR13	20/5/2014 21:05	25.30	75.6	5.36	4.0
SR13	20/5/2014 3:10	25.21	75.4	5.32	3.3	SR13	20/5/2014 9:10	25.15	74.2	5.20	4.6	SR13	20/5/2014 15:10	25.43	75.5	5.26	5.5	SR13	20/5/2014 21:10	25.30	75.5	5.36	3.6
SR13	20/5/2014 3:15	25.24	76.1	5.37	3.7	SR13	20/5/2014 9:15	25.26	75.4	5.28	3.5	SR13	20/5/2014 15:15	25.41	76.4	5.32	3.8	SR13	20/5/2014 21:15	25.32	75.9	5.38	3.5
SR13	20/5/2014 3:20	25.23	76.6	5.40	3.7	SR13	20/5/2014 9:20	25.16	74.7	5.24	4.3	SR13	20/5/2014 15:20	25.45	77.4	5.40	3.4	SR13	20/5/2014 21:20	25.33	76.0	5.39	4.4
SR13	20/5/2014 3:25	25.23	76.8	5.42	3.3	SR13	20/5/2014 9:25	25.16	74.1	5.19	4.2	SR13	20/5/2014 15:25	25.47	77.3	5.39	2.9	SR13	20/5/2014 21:25	25.33	75.6	5.37	3.4
SR13	20/5/2014 3:30	25.24	76.7	5.41	3.4	SR13	20/5/2014 9:30	25.16	74.3	5.21	4.8	SR13	20/5/2014 15:30	25.46	77.9	5.43	2.7	SR13	20/5/2014 21:30	25.33	75.5	5.36	3.3
SR13	20/5/2014 3:35	25.23	75.7	5.34	3.1	SR13	20/5/2014 9:35	25.17	74.1	5.19	3.8	SR13	20/5/2014 15:35	25.49	78.9	5.51	2.4	SR13	20/5/2014 21:35	25.34	75.7	5.38	3.6
SR13	20/5/2014 3:40	25.22	75.9	5.36	3.4	SR13	20/5/2014 9:40	25.15	73.9	5.18	5.1	SR13	20/5/2014 15:40	25.49	78.5	5.48	2.5	SR13	20/5/2014 21:40	25.35	75.7	5.38	3.4
SR13	20/5/2014 3:45	25.23	75.5	5.33	3.2	SR13	20/5/2014 9:45	25.18	75.3	5.27	4.3	SR13	20/5/2014 15:45	25.48	78.5	5.49	2.1	SR13	20/5/2014 21:45	25.34	75.9	5.40	3.3
SR13	20/5/2014 3:50	25.25	75.9	5.36	2.9	SR13	20/5/2014 9:50	25.12	73.6	5.16	4.4	SR13	20/5/2014 15:50	25.46	80.7	5.66	3.3	SR13	20/5/2014 21:50	25.35	75.9	5.39	3.6
SR13	20/5/2014 3:55	25.27	76.5	5.41	2.5	SR13	20/5/2014 9:55	25.16	74.3	5.20	4.2	SR13	20/5/2014 15:55	25.46	80.1	5.63	3.2	SR13	20/5/2014 21:55	25.36	75.9	5.40	3.2
SR13	20/5/2014 4:00	25.25	75.9	5.36	2.8	SR13	20/5/2014 10:00	25.29	74.9	5.24	3.7	SR13	20/5/2014 16:00	25.46	80.4	5.65	3.3	SR13	20/5/2014 22:00	25.36	75.7	5.39	3.4
SR13	20/5/2014 4:05	25.25	74.8	5.28	2.8	SR13	20/5/2014 10:05	25.37	75.8	5.30	3.2	SR13	20/5/2014 16:05	25.46	80.4	5.65	3.2	SR13	20/5/2014 22:05	25.37	76.3	5.43	3.3
SR13	20/5/2014 4:10	25.25	74.3	5.25	2.6	SR13	20/5/2014 10:10	25.38	75.9	5.31	2.5	SR13	20/5/2014 16:10	25.46	80.9	5.69	4.0	SR13	20/5/2014 22:10	25.40	76.5	5.45	3.1
SR13	20/5/2014 4:15	25.24	74.9	5.29	2.7	SR13	20/5/2014 10:15	25.33	76.2	5.33	3.8	SR13	20/5/2014 16:15	25.45	81.0	5.70	4.7	SR13	20/5/2014 22:15	25.40	76.2	5.43	3.1
SR13	20/5/2014 4:20	25.24	74.9	5.29	2.9	SR13	20/5/2014 10:20	25.33	74.6	5.22	2.8	SR13	20/5/2014 16:20	25.44	80.2	5.65	4.4	SR13	20/5/2014 22:20	25.40	76.4	5.44	3.1
SR13	20/5/2014 4:25	25.26	75.4	5.33	2.5	SR13	20/5/2014 10:25	25.38	75.1	5.25	2.6	SR13	20/5/2014 16:25	25.44	79.9	5.62	2.9	SR13	20/5/2014 22:25	25.40	76.1	5.42	4.1
SR13	20/5/2014 4:30	25.25	74.6	5.27	2.4	SR13	20/5/2014 10:30	25.28	74.0	5.18	3.1	SR13	20/5/2014 16:30	25.44	80.0	5.64	3.1	SR13	20/5/2014 22:30	25.42	76.3	5.44	3.1
SR13	20/5/2014 4:35	25.39	77.4	5.50	2.2	SR13	20/5/2014 10:35	25.27	73.6	5.15	3.0	SR13	20/5/2014 16:35	25.44	80.0	5.64	2.6	SR13	20/5/2014 22:35	25.43	76.0	5.42	3.0
SR13	20/5/2014 4:40	25.39	76.8	5.45	2.2	SR13	20/5/2014 10:40	25.49	75.1	5.24	2.5	SR13	20/5/2014 16:40	25.44	79.1	5.56	2.9	SR13	20/5/2014 22:40	25.41	75.7	5.40	2.9
SR13	20/5/2014 4:45	25.33	76.2	5.40	2.7	SR13	20/5/2014 10:45	25.31	74.1	5.18	2.7	SR13	20/5/2014 16:45	25.43	77.7	5.45	2.9	SR13	20/5/2014 22:45	25.42	75.7	5.40	3.2
SR13	20/5/2014 4:50	25.31	75.5	5.35	2.9	SR13	20/5/2014 10:50	25.39	74.4	5.20	2.6	SR13	20/5/2014 16:50	25.41	76.5	5.36	3.2	SR13	20/5/2014 22:50	25.42	75.5	5.39	2.9
SR13	20/5/2014 4:55	25.27	75.3	5.32	2.6	SR13	20/5/2014 10:55	25.26	76.3	5.32	4.2	SR13	20/5/2014 16:55	25.43	77.3	5.42	2.7	SR13	20/5/2014 22:55	25.43	75.1	5.36	3.1
SR13	20/5/2014 5:00	25.26	74.9	5.29	2.9	SR13	20/5/2014 11:00	24.95	73.8	5.15	5.3	SR13	20/5/2014 17:00	25.43	77.4	5.43	2.9	SR13	20/5/2014 23:00	25.41	74.5	5.31	2.9
SR13	20/5/2014 5:05	25.25	75.8	5.35	2.9	SR13	20/5/2014 11:05	25.10	73.8	5.15	4.6	SR13	20/5/2014 17:05	25.43	78.4	5.50	2.5	SR13	20/5/2014 23:05	25.40	74.6	5.32	2.9
SR13	20/5/2014 5:10	25.32	76.1	5.39	2.4	SR13	20/5/2014 11:10	24.99	73.3	5.11	5.8	SR13	20/5/2014 17:10	25.45	79.3	5.59	3.2	SR13	20/5/2014 23:10	25.36	73.1	5.21	3.2
SR13	20/5/2014 5:15	25.34	77.2	5.47	6.0	SR13	20/5/2014 11:15	25.25	74.8	5.22	3.8	SR13	20/5/2014 17:15	25.44	79.2	5.58	3.2	SR13	20/5/2014 23:15	25.40	74.4	5.30	2.7
SR13	20/5/2014 5:20	25.33	77.1	5.46	2.4	SR13	20/5/2014 11:20	25.37	75.9	5.30	2.6	SR13	20/5/2014 17:20	25.43	79.2	5.57	2.9	SR13	20/5/2014 23:20	25.35	73.5	5.23	2.8
SR13	20/5/2014 5:25	25.31	77.2	5.47	2.5	SR13	20/5/2014 11:25	25.40	76.0	5.30	2.6	SR13	20/5/2014 17:25	25.43	78.4	5.51	2.6	SR13	20/5/2014 23:25	25.37	73.6	5.24	3.0
SR13	20/5/2014 5:30	25.33	76.8	5.44	2.7	SR13	20/5/2014 11:30	25.39	75.6	5.28	2.5	SR13	20/5/2014 17:30	25.42	77.7	5.46	2.6	SR13	20/5/2014 23:30	25.37	73.9	5.26	3.3
SR13	20/5/2014 5:35	25.30	76.7	5.43	2.6	SR13	20/5/2014 11:35	25.37	75.6	5.28	2.8	SR13	20/5/2014 17:35	25.44	78.5	5.53	2.9	SR13	20/5/2014 23:35	25.33	74.3	5.28	2.8
SR13	20/5/2014 5:40	25.30	76.7	5.42	2.5	SR13	20/5/2014 11:40	25.40	75.8	5.29	3.0	SR13	20/5/2014 17:40	25.43	78.0	5.48	3.8	SR13	20/5/2014 23:40	25.32	75.2	5.34	2.9
SR13	20/5/2014 5:45	25.27	76.1	5.38	2.6	SR13	20/5/2014 11:45	25.40	75.5	5.27	2.9	SR13	20/5/2014 17:45	25.42	76.2	5.35	2.8	SR13	20/5/2014 23:45	25.30	74.6	5.30	3.8
SR13	20/5/2014 5:50	25.28	76.2	5.39	3.4	SR13	20/5/2014 11:50	25.39	75.8	5.29	3.4	SR13	20/5/2014 17:50	25.41	76.1	5.34	2.3	SR13	20/5/2014 23:50	25.38	74.0	5.27	2.5
SR13	20/5/2014 5:55	25.27	76.2	5.39	2.7	SR13	20/5/2014 11:55	25.29	73.5	5.13	4.5	SR13	20/5/2014 17:55	25.43	77.7	5.47	2.8	SR13	20/5/2014 23:55	25.32	74.6	5.30	2.9

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	20/5/2014 0:17	0.10				SR12	20/5/2014 0:17	0.17			
SR4	20/5/2014 0:37	0.12				SR12	20/5/2014 0:37	0.18			
SR4	20/5/2014 0:57	0.12				SR12	20/5/2014 0:57	0.18			
SR4	20/5/2014 1:17	0.12				SR12	20/5/2014 1:17	0.18			
SR4	20/5/2014 1:37	0.12				SR12	20/5/2014 1:37	0.17			
SR4	20/5/2014 1:57	0.13				SR12	20/5/2014 1:57	0.19			
SR4	20/5/2014 2:17	0.12				SR12	20/5/2014 2:17	0.20			
SR4	20/5/2014 2:37	0.12				SR12	20/5/2014 2:37	0.20			
SR4	20/5/2014 2:57	0.12				SR12	20/5/2014 2:57	0.20			
SR4	20/5/2014 3:17	0.13				SR12	20/5/2014 3:17	0.19			
SR4	20/5/2014 3:37	0.12				SR12	20/5/2014 3:37	0.18			
SR4	20/5/2014 3:57	0.12				SR12	20/5/2014 3:57	0.19			
SR4	20/5/2014 4:17	0.11				SR12	20/5/2014 4:17	0.19			
SR4	20/5/2014 4:37	0.09				SR12	20/5/2014 4:37	0.18			
SR4	20/5/2014 4:57	0.08				SR12	20/5/2014 4:57	0.18			
SR4	20/5/2014 5:17	0.09				SR12	20/5/2014 5:17	0.19			
SR4	20/5/2014 5:37	0.08				SR12	20/5/2014 5:37	0.17			
SR4	20/5/2014 5:57	0.09				SR12	20/5/2014 5:57	0.19			
SR4						SR12					
SR4	20/5/2014 6:37	0.07				SR12	20/5/2014 6:37	0.16			
SR4	20/5/2014 6:57	0.11				SR12	20/5/2014 6:57	0.15			
SR4	20/5/2014 7:17	0.10				SR12	20/5/2014 7:17	0.15			
SR4	20/5/2014 7:37	0.10				SR12	20/5/2014 7:37	0.15			
SR4	20/5/2014 7:57	0.10				SR12	20/5/2014 7:57	0.15			
SR4	20/5/2014 8:17	0.11				SR12	20/5/2014 8:17	0.16			
SR4	20/5/2014 8:37	0.10				SR12	20/5/2014 8:37	0.17			
SR4	20/5/2014 8:57	0.09				SR12	20/5/2014 8:57	0.16			
SR4	20/5/2014 9:17	0.11				SR12	20/5/2014 9:17	0.17			
SR4	20/5/2014 9:37	0.12				SR12	20/5/2014 9:37	0.16			
SR4	20/5/2014 9:57	0.11				SR12	20/5/2014 9:57	0.15			
SR4	20/5/2014 10:17	0.11				SR12	20/5/2014 10:17	0.15			
SR4	20/5/2014 10:37	0.11				SR12	20/5/2014 10:37	0.15			
SR4	20/5/2014 10:57	0.11				SR12	20/5/2014 10:57	0.16			
SR4	20/5/2014 11:17	0.10				SR12	20/5/2014 11:17	0.15			
SR4	20/5/2014 11:37	0.10				SR12	20/5/2014 11:37	0.15			
SR4	20/5/2014 11:57	0.11				SR12	20/5/2014 11:57	0.15			
SR4	20/5/2014 12:17	0.11				SR12	20/5/2014 12:17	0.16			
SR4	20/5/2014 12:37	0.11				SR12	20/5/2014 12:37	0.15			
SR4	20/5/2014 12:57	0.10				SR12	20/5/2014 12:57	0.15			
SR4	20/5/2014 13:17	0.10				SR12	20/5/2014 13:17	0.17			
SR4	20/5/2014 13:37	0.11				SR12	20/5/2014 13:37	0.17			
SR4	20/5/2014 13:57	0.10				SR12	20/5/2014 13:57	0.18			
SR4	20/5/2014 14:17	0.10				SR12	20/5/2014 14:17	0.18			
SR4	20/5/2014 14:37	0.10				SR12	20/5/2014 14:37	0.18			
SR4	20/5/2014 14:57	0.09				SR12	20/5/2014 14:57	0.18			
SR4	20/5/2014 15:17	0.10				SR12	20/5/2014 15:17	0.19			
SR4	20/5/2014 15:37	0.09				SR12	20/5/2014 15:37	0.18			
SR4	20/5/2014 15:57	0.10				SR12	20/5/2014 15:57	0.18			
SR4	20/5/2014 16:17	0.10				SR12	20/5/2014 16:17	0.17			
SR4	20/5/2014 16:37	0.11				SR12	20/5/2014 16:37	0.15			
SR4	20/5/2014 16:57	0.14				SR12	20/5/2014 16:57	0.16			
SR4	20/5/2014 17:17	0.17				SR12	20/5/2014 17:17	0.17			
SR4	20/5/2014 17:37	0.16				SR12	20/5/2014 17:37	0.18			
SR4	20/5/2014 17:57	0.13				SR12	20/5/2014 17:57	0.16			
SR4	20/5/2014 18:17	0.12				SR12	20/5/2014 18:17	0.16			
SR4	20/5/2014 18:37	0.13				SR12	20/5/2014 18:37	0.16			
SR4	20/5/2014 18:57	0.11				SR12	20/5/2014 18:57	0.17			
SR4	20/5/2014 19:17	0.10				SR12	20/5/2014 19:17	0.17			
SR4	20/5/2014 19:37	0.11				SR12	20/5/2014 19:37	0.17			
SR4	20/5/2014 19:57	0.11				SR12	20/5/2014 19:57	0.17			
SR4	20/5/2014 20:17	0.11				SR12	20/5/2014 20:17	0.17			
SR4	20/5/2014 20:37	0.10				SR12	20/5/2014 20:37	0.16			
SR4	20/5/2014 20:57	0.09				SR12	20/5/2014 20:57	0.17			
SR4	20/5/2014 21:17	0.10				SR12	20/5/2014 21:17	0.16			
SR4	20/5/2014 21:37	0.10				SR12	20/5/2014 21:37	0.16			
SR4	20/5/2014 21:57	0.1				SR12	20/5/2014 21:57	0.16			
SR4	20/5/2014 22:17	0.10				SR12	20/5/2014 22:17	0.16			
SR4	20/5/2014 22:37	0.09				SR12	20/5/2014 22:37	0.15			
SR4	20/5/2014 22:57	0.10				SR12	20/5/2014 22:57	0.15			
SR4	20/5/2014 23:17	0.10				SR12	20/5/2014 23:17	0.16			
SR4	20/5/2014 23:37	0.10				SR12	20/5/2014 23:37	0.28			
SR4	20/5/2014 23:57	0.10				SR12	20/5/2014 23:57	0.15			

Remark: Instrument calibration was carried out during 5:57-6:37 at SR4 and SR12.
SR11 was under maintenance during 13:10-14:10.

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	21/5/2014 0:01	26.03	70.4	5.13	4.1	SR4	21/5/2014 6:01	25.33	66.8	4.77	4.3	SR4	21/5/2014 12:01	25.62	77.6	5.62	4.5	SR4	21/5/2014 18:01	25.78	72.8	5.23	3.6
SR4	21/5/2014 0:06	26.03	70.5	5.15	3.5	SR4	21/5/2014 6:06	25.26	67.3	4.79	5.0	SR4	21/5/2014 12:06	25.61	77.8	5.63	3.9	SR4	21/5/2014 18:06	25.84	73.9	5.32	2.7
SR4	21/5/2014 0:11	26.01	71.1	5.19	3.8	SR4	21/5/2014 6:11	25.48	66.3	4.76	4.0	SR4	21/5/2014 12:11	25.60	77.9	5.63	4.6	SR4	21/5/2014 18:11	25.80	74.2	5.33	2.9
SR4	21/5/2014 0:16	26.02	70.2	5.12	3.8	SR4	21/5/2014 6:16	25.36	66.3	4.74	5.0	SR4	21/5/2014 12:16	25.58	76.6	5.54	4.8	SR4	21/5/2014 18:16	25.80	73.4	5.27	2.5
SR4	21/5/2014 0:21	26.01	69.5	5.06	4.4	SR4	21/5/2014 6:21	25.43	66.3	4.75	5.6	SR4	21/5/2014 12:21	25.67	78.4	5.67	4.4	SR4	21/5/2014 18:21	25.85	73.7	5.30	3.2
SR4	21/5/2014 0:26	26.01	69.3	5.05	3.7	SR4	21/5/2014 6:26	25.36	67.3	4.81	5.5	SR4	21/5/2014 12:26	25.63	77.9	5.64	2.4	SR4	21/5/2014 18:26	25.81	74.5	5.35	3.6
SR4	21/5/2014 0:31	26.00	70.5	5.13	4.0	SR4	21/5/2014 6:31	25.40	67.4	4.82	5.4	SR4	21/5/2014 12:31	25.75	78.8	5.70	2.3	SR4	21/5/2014 18:31	25.84	74.4	5.34	3.1
SR4	21/5/2014 0:36	25.94	69.8	5.08	4.1	SR4	21/5/2014 6:36	25.32	66.7	4.76	4.9	SR4	21/5/2014 12:36	25.84	78.9	5.70	2.4	SR4	21/5/2014 18:36	25.87	73.4	5.28	3.4
SR4	21/5/2014 0:41	26.03	70.2	5.12	4.6	SR4	21/5/2014 6:41	25.21	68.8	4.89	5.0	SR4	21/5/2014 12:41	25.77	79.1	5.72	1.9	SR4	21/5/2014 18:41	25.88	73.2	5.27	2.7
SR4	21/5/2014 0:46	26.02	71.1	5.19	3.8	SR4	21/5/2014 6:46	25.37	67.9	4.86	4.6	SR4	21/5/2014 12:46	25.76	78.7	5.69	2.6	SR4	21/5/2014 18:46	25.88	76.1	5.46	3.3
SR4	21/5/2014 0:51	25.99	72.1	5.25	4.0	SR4	21/5/2014 6:51	25.23	68.6	4.88	5.4	SR4	21/5/2014 12:51	25.81	80.1	5.79	2.6	SR4	21/5/2014 18:51	25.89	73.8	5.30	3.4
SR4	21/5/2014 0:56	26.00	71.5	5.21	4.2	SR4	21/5/2014 6:56	25.25	68.8	4.90	4.6	SR4	21/5/2014 12:56	25.71	79.1	5.71	2.3	SR4	21/5/2014 18:56	25.91	73.7	5.29	4.0
SR4	21/5/2014 1:01	26.00	70.3	5.12	5.7	SR4	21/5/2014 7:01	25.24	68.8	4.89	3.7	SR4	21/5/2014 13:01	25.73	77.9	5.63	2.3	SR4	21/5/2014 19:01	25.93	73.4	5.27	3.4
SR4	21/5/2014 1:06	26.00	70.0	5.10	3.9	SR4	21/5/2014 7:06	25.21	68.8	4.89	3.7	SR4	21/5/2014 13:06	25.75	79.2	5.73	2.2	SR4	21/5/2014 19:06	25.93	73.2	5.25	3.1
SR4	21/5/2014 1:11	26.01	70.9	5.17	4.0	SR4	21/5/2014 7:11	25.39	67.0	4.79	3.1	SR4	21/5/2014 13:11	25.75	78.6	5.68	2.2	SR4	21/5/2014 19:11	25.93	73.5	5.28	3.7
SR4	21/5/2014 1:16	26.05	72.3	5.29	4.2	SR4	21/5/2014 7:16	25.33	65.4	4.67	3.9	SR4	21/5/2014 13:16	25.79	78.8	5.69	2.1	SR4	21/5/2014 19:16	25.92	73.3	5.27	4.1
SR4	21/5/2014 1:21	26.05	72.0	5.27	3.4	SR4	21/5/2014 7:21	25.41	67.4	4.82	3.8	SR4	21/5/2014 13:21	25.80	78.3	5.66	2.1	SR4	21/5/2014 19:21	25.92	72.5	5.21	3.3
SR4	21/5/2014 1:26	26.03	71.5	5.22	3.4	SR4	21/5/2014 7:26	25.51	69.5	4.99	4.0	SR4	21/5/2014 13:26	25.92	79.1	5.71	2.2	SR4	21/5/2014 19:26	25.92	70.3	5.06	3.7
SR4	21/5/2014 1:31	26.05	70.8	5.18	3.7	SR4	21/5/2014 7:31	25.48	69.6	4.99	3.8	SR4	21/5/2014 13:31	25.89	79.7	5.75	2.3	SR4	21/5/2014 19:31	25.92	64.4	4.64	3.9
SR4	21/5/2014 1:36	26.02	71.6	5.23	4.1	SR4	21/5/2014 7:36	25.46	70.1	5.02	4.4	SR4	21/5/2014 13:36	25.79	77.2	5.58	2.2	SR4	21/5/2014 19:36	25.92	67.3	4.85	5.2
SR4	21/5/2014 1:41	26.02	72.1	5.26	3.7	SR4	21/5/2014 7:41	25.40	68.1	4.87	4.0	SR4	21/5/2014 13:41	25.89	79.5	5.74	2.3	SR4	21/5/2014 19:41	25.93	68.1	4.91	5.0
SR4	21/5/2014 1:46	26.03	70.7	5.16	3.4	SR4	21/5/2014 7:46	25.59	69.1	5.01	4.1	SR4	21/5/2014 13:46	25.70	77.0	5.56	2.3	SR4	21/5/2014 19:46	25.93	67.8	4.88	4.4
SR4	21/5/2014 1:51	25.75	71.7	5.17	4.7	SR4	21/5/2014 7:51	25.60	66.6	4.82	2.7	SR4	21/5/2014 13:51	25.96	80.4	5.80	2.3	SR4	21/5/2014 19:51	25.91	68.4	4.93	5.5
SR4	21/5/2014 1:56	26.01	72.6	5.29	4.2	SR4	21/5/2014 7:56	25.65	69.2	5.01	2.8	SR4	21/5/2014 13:56	25.75	77.4	5.59	2.3	SR4	21/5/2014 19:56	25.91	70.4	5.08	5.6
SR4	21/5/2014 2:01	26.04	72.2	5.28	4.0	SR4	21/5/2014 8:01	25.64	71.0	5.15	2.8	SR4	21/5/2014 14:01	25.97	80.3	5.79	2.5	SR4	21/5/2014 20:01	25.91	67.0	4.83	4.7
SR4	21/5/2014 2:06	26.03	70.2	5.13	2.6	SR4	21/5/2014 8:06	25.65	72.1	5.23	2.7	SR4	21/5/2014 14:06	25.97	80.1	5.78	2.6	SR4	21/5/2014 20:06	25.93	69.8	5.04	5.6
SR4	21/5/2014 2:11	26.03	70.9	5.18	3.5	SR4	21/5/2014 8:11	25.66	71.4	5.18	2.6	SR4	21/5/2014 14:11	25.62	74.9	5.40	3.1	SR4	21/5/2014 20:11	25.93	69.1	4.99	4.5
SR4	21/5/2014 2:16	26.04	71.0	5.18	3.4	SR4	21/5/2014 8:16	25.65	73.6	5.34	2.8	SR4	21/5/2014 14:16	25.51	74.0	5.31	2.7	SR4	21/5/2014 20:16	25.93	69.9	5.04	5.9
SR4	21/5/2014 2:21	26.03	70.6	5.15	3.5	SR4	21/5/2014 8:21	25.65	74.4	5.40	2.8	SR4	21/5/2014 14:21	25.78	77.3	5.57	2.4	SR4	21/5/2014 20:21	25.94	67.7	4.88	4.9
SR4	21/5/2014 2:26	26.02	72.3	5.27	4.1	SR4	21/5/2014 8:26	25.68	75.3	5.47	2.8	SR4	21/5/2014 14:26	25.58	74.6	5.36	2.5	SR4	21/5/2014 20:26	25.93	69.5	5.02	5.8
SR4	21/5/2014 2:31	26.03	71.2	5.19	3.8	SR4	21/5/2014 8:31	25.68	75.7	5.50	2.6	SR4	21/5/2014 14:31	25.64	75.5	5.43	2.7	SR4	21/5/2014 20:31	25.95	68.9	4.97	7.2
SR4	21/5/2014 2:36	26.03	71.9	5.24	3.9	SR4	21/5/2014 8:36	25.70	76.9	5.59	2.6	SR4	21/5/2014 14:36	25.79	78.2	5.64	2.9	SR4	21/5/2014 20:36	25.95	67.6	4.88	6.4
SR4	21/5/2014 2:41	26.03	72.8	5.31	4.3	SR4	21/5/2014 8:41	25.70	75.8	5.51	2.9	SR4	21/5/2014 14:41	25.67	75.6	5.44	3.0	SR4	21/5/2014 20:41	25.95	67.6	4.88	5.5
SR4	21/5/2014 2:46	26.02	73.3	5.34	4.3	SR4	21/5/2014 8:46	25.67	74.2	5.38	3.7	SR4	21/5/2014 14:46	25.82	77.6	5.60	2.4	SR4	21/5/2014 20:46	25.97	68.8	4.96	5.5
SR4	21/5/2014 2:51	26.03	72.7	5.30	4.1	SR4	21/5/2014 8:51	25.69	73.8	5.38	3.6	SR4	21/5/2014 14:51	25.64	75.2	5.41	3.0	SR4	21/5/2014 20:51	26.03	74.8	5.39	6.5
SR4	21/5/2014 2:56	26.01	72.4	5.28	3.9	SR4	21/5/2014 8:56	25.67	74.5	5.40	3.5	SR4	21/5/2014 14:56	25.76	77.4	5.57	2.9	SR4	21/5/2014 20:56	26.03	73.6	5.31	8.3
SR4	21/5/2014 3:01	26.04	70.6	5.15	3.3	SR4	21/5/2014 9:01	25.68	74.6	5.41	3.8	SR4	21/5/2014 15:01	25.73	76.2	5.49	3.4	SR4	21/5/2014 21:01	26.13	66.0	4.76	6.1
SR4	21/5/2014 3:06	26.03	71.6	5.22	4.2	SR4	21/5/2014 9:06	25.68	75.2	5.46	3.8	SR4	21/5/2014 15:06	25.68	76.4	5.49	4.2	SR4	21/5/2014 21:06	26.03	72.0	5.19	9.3
SR4	21/5/2014 3:11	26.01	71.1	5.18	5.5	SR4	21/5/2014 9:11	25.68	74.1	5.38	3.7	SR4	21/5/2014 15:11	25.78	77.3	5.56	3.0	SR4	21/5/2014 21:11	26.04	71.0	5.12	6.3
SR4	21/5/2014 3:16	25.87	67.9	4.93	6.0	SR4	21/5/2014 9:16	25.67	73.8	5.36	3.5	SR4	21/5/2014 15:16	25.65	75.4	5.42	3.3	SR4	21/5/2014 21:16	26.03	72.9	5.26	8.2
SR4	21/5/2014 3:21	25.93	66.7	4.85	5.4	SR4	21/5/2014 9:21	25.67	74.6	5.41	3.6	SR4	21/5/2014 15:21	25.68	75.4	5.42	3.0	SR4	21/5/2014 21:21	26.04	72.4	5.23	11.9
SR4	21/5/2014 3:26	25.87	67.8	4.92	5.8	SR4	21/5/2014 9:26	25.67	74.4	5.40	4.2	SR4	21/5/2014 15:26	25.83	76.7	5.52	3.7	SR4	21/5/2014 21:26	26.03	72.5	5.24	7.4
SR4	21/5/2014 3:31	25.95	68.6	4.99	5.2	SR4	21/5/2014 9:31	25.62	74.2	5.37	4.1	SR4	21/5/2014 15:31	25.62	74.9	5.38	3.9	SR4	21/5/2014 21:31	26.02	72.2	5.22	8.0
SR4	21/5/2014 3:36	25.90	69.2	5.03	5.1	SR4	21/5/2014 9:36	25.64	73.8	5.34	4.3	SR4	21/5/2014 15:36	25.65	75.2	5.41	3.1	SR4	21/5/2014 21:36	26.03	73.1	5.29	7.0
SR4	21/5/2014 3:41	26.00	71.3	5.20	4.4	SR4	21/5/2014 9:41	25.58	73.9	5.34	4.5	SR4	21/5/2014 15:41	25.59	74.0	5.31	3.2	SR4	21/5/2014 21:41	26.03	69.0	4.99	9.0
SR4	21/5/2014 3:46	26.00	71.5	5.21	3.9	SR4	21/5/2014 9:46	25.59	73.7	5.33	4.5	SR4	21/5/2014 15:46	25.69	75.3	5.42	3.6	SR4	21/5/2014 21:46	26.04	70.3	5.09	10.6
SR4	21/5/2014 3:51	25.98	70.7	5.15	3.9	SR4	21/5/2014 9:51	25.56	73.4	5.30	5.1	SR4	21/5/2014 15:51	25.63	73.1	5.25	6.1	SR4	21/5/2014 21:51	26.06	68.3	4.94	10.2
SR4	21/5/2014 3:56	25.94	70.2	5.11	3.6	SR4	21/5/2014 9:56	25.55	75.7	5.47	5.2	SR4	21/5/2014 15:56	25.34	72.2	5.15	6.2	SR4	21/5/2014 21:56	26.08	69.1	5.00	9.9
SR4	21/5/2014 4:01	25.94	70.2	5.11	3.8	SR4	21/5/2014 10:01	25.56	75.4	5.45	4.8	SR4	21/5/2014 16:01	25.59	73.7	5.27	3.3	SR4	21/5/2014 22:01	26.05	71.1	5.14	8.8
SR4	21/5/2014 4:06	25.85	70.8	5.13	4.3	SR4	21/5/2014 10:06	25.57	75.8	5.48	3.9	SR4	21/5/2014 16:06	25.41	72.3	5.16	3.2	SR4	21/5/2014 22:06	26.05	71.6	5.18	9.7
SR4	21/5/2014 4:11	25.98	71.5	5.21	4.4	SR4	21/5/2014 10:11	25.61	75.0	5.44	3.7	SR4	21/5/2014 16:11	25.64	73.2	5.25	3.9	SR4	21/5/2014 22:11	26.06	74.5	5.39	9.2
SR4	21/5/2014 4:16	25.61	69.9	5.03	4.2	SR4	21/5/2014 10:16	25.62	75.1	5.44	3.7	SR4	21/5/2014 16:16	25.33	71.4	5.08	4.5	SR4	21/5/2014 22:16	26.06	71.4	5.17	10.5
SR4	21/5/2014 4:21	25.65	68.6	4.94	5.0	SR4	21/5/2014 10:21	25.61	74.7	5.41	4.9	SR4	21/5/2014 16:21	25.19	70.1	4.97	5.1	SR4	21/5/2014 22:21	26.06	73.2	5.30	10.2
SR4	21/5/2014 4:26	25.64	68.5	4.94	4.7	SR4	21/5/2014 10:26	25.62	75.1	5.44	4.6	SR4	21/5/2014 16:26	25.40	70.1	5.01	4.4	SR4	21/5/2014 22:26	26.04	73.7	5.35	9.5
SR4	21/5/2014 4:31	25.77	66.9	4.84	4.5	SR4	21/5/2014 10:31	25.67	75.5	5.48	3.7	SR4	21/5/2014 16:31	25.36	69.5	4.95	4.7	SR4	21/5/2014 22:31	26.05	74.1	5.37	8.7
SR4	21/5/2014 4:36	25.72	66.1	4.77	3.7	SR4	21/5/2014 10:36	25.62	76.9	5.59	3.4	SR4	21/5/2014 16:36	25.57	71.9	5.15	3.9	SR4	21/5/2014 22:36	26.06	74.2	5.38	9.5
SR4	21/5/2014 4:41	25.68	66.9	4.83	4.5	SR4	21/5/2014 10:41	25.61	77.4	5.64	3.9	SR4	21/5/2014 16:41	25.25	67.0	4.76	4.5	SR4	21/5/2014 22:41	26.13	73.5	5.32	11.8
SR4	21/5/2014 4:46	25.77	67.2	4.87	4.3	SR4	21/5/2014 10:46	25.66	75.9	5.51	3.8	SR4	21/5/2014 16:46	25.52	70.0	5.00	3.0	SR4	21/5/2014 22:46	26.06	77.1	5.59	12.4
SR4	21/5/2014 4:51	25.78	66.9	4.85	4.4	SR4	21/5/2014 10:51	25.63	77.9	5.68	4.0	SR4	21/5/2014 16:51	25.28	67.2	4.77	4.8	SR4	21/5/2014 22:51	26.06	78.0	5.66	11.7
SR4	21/5/2014 4:56	25.57	67.8	4.88	7.0	SR4	21/5/2014 10:56	25.63	78.6	5.73	3.8	SR4	21/5/2014 16:56	25.44	68.5	4.88	4.5	SR4	21/5/2014 22:56	26.06	77.6	5.64	10.4
SR4	21/5/2014 5:01	25.70	67.0	4.83	4.8	SR4	21/5/2014 11:01	25.64	78.7	5.73	3.9	SR4	21/5/2014 17:01	25.66	71.2	5.09	3.2	SR4	21/5/2014 23:01	26.05	77.3	5.61	9.4
SR4	21/5/2014 5:06	25.57	67.4	4.84	4.9	SR4	21/5/2014 11:06	25.65	80.2	5.83	4.1	SR4	21/5/2014 17:06	25.66	70.8	5.07	3.2	SR4	21/5/2014 23:06	26.06	76.0	5.52	10.6
SR4	21/5/2014 5:11	25.62	69.9	5.04	5.2	SR4	21/5/2014 11:11	25.66	79.2	5.76	3.9	SR4	21/5/2014 17:11	25.66	70.6	5.05	3.4	SR4	21/5/2014 23:11	26.06	75.4	5.46	9.6
SR4	21/5/2014 5:16	25.85	68.1	4.96	4.3	SR4	21/5/2014 11:16	25.67	78.1	5.68	4.3	SR4	21/5/2014 17:16	25.64	71.7	5.13	4.0	SR4	21/5/2014 23:16	26.06	74.9	5.43	7.9
SR4	21/5/2014 5:21	25.46	69.5	4.98	5.4	SR4	21/5/2014 11:21	25.69	75.9	5.52	5.7	SR4	21/5/2014 17:21	25.73	71.6	5.14	4.0	SR4	21/5/2014 23:21	26.06	75.7	5.49	12.4
SR4	21/5/2014 5:26	25.50	69.6	5.00	4.0	SR4	21/5/2014 11:26	25.70	76.9	5.59	4.7	SR4	21/5/2014 17:26	25.53	69.2	4.94	4.2	SR4	21/5/2014 23:26	26.06	73.4	5.32	10.6
SR4	21/5/2014 5:31	25.23	70.2	4.99	4.8	SR4	21/5/2014 11:31	25.70	76.7	5.57	4.0	SR4	21/5/2014 17:31	25.41	69.3	4.94	3.3	SR4	21/5/2014 23:31	26.07	73.4	5.32	9.7
SR4	21/5/2014 5:36	25.25	69.6	4.95	4.9	SR4	21/5/2014 11:36	25.70	76.0	5.52	4.3	SR4	21/5/2014 17:36	25.75	72.0	5.16	3.6	SR4	21/5/2014 23:36	26.07	72.0	5.22	9.9
SR4	21/5/2014 5:41	25.44	68.7	4.92	5.0	SR4	21/5/2014 11:41	25.58	75.4	5.46	4.4	SR4	21/5/2014 17:41	25.76	71.7	5.14	3.9	SR4	21/5/2014 23:41	26.12	71.2	5.16	10.2
SR4	21/5/2014 5:46	25.55	66.4	4.78	4.5	SR4	21/5/2014 11:46	25.60	77.5	5.62	3.7	SR4	21/5/2014 17:46	25.94	68.2	4.91	2.8	SR4	21/5/2014 23:46	26.10	74.0	5.37	7.9
SR4	21/5/2014 5:51	25.33	65.9	4.71	4.8	SR4	21/5/2014 11:51	25.66	77.8	5.64	4.5	SR4	21/5/2014 17:51	25.62	69.8	4.98	4.1	SR4	21/5/2014 23:51	26.10	70.2	5.10	8.6
SR4	21/5/2014 5:56	25.40	65.7	4.70	4.6	SR4	21/5/2014 11:56	25.59	77.6	5.62	4.0	SR4	21/5/2014 17:56	25.83	70.1	5.04	4.3	SR4	21/5/2014 23:56	26.07	70.8	5.15	9.9

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	21/5/2014 0:00	25.48	75.8	5.50	6.5	SR5	21/5/2014 6:00	25.63	81.2	5.96	3.6	SR5	21/5/2014 12:00	25.59	76.3	5.59	4.6	SR5	21/5/2014 18:00	26.70	85.7	6.32	4.1
SR5	21/5/2014 0:05	25.45	76.0	5.51	6.7	SR5	21/5/2014 6:05	25.62	81.1	5.96	3.5	SR5	21/5/2014 12:05	25.53	76.5	5.59	4.6	SR5	21/5/2014 18:05	26.68	85.4	6.30	4.1
SR5	21/5/2014 0:10	25.44	75.7	5.49	6.6	SR5	21/5/2014 6:10	25.66	81.3	5.98	3.6	SR5	21/5/2014 12:10	25.56	76.0	5.55	5.0	SR5	21/5/2014 18:10	26.71	85.2	6.28	3.9
SR5	21/5/2014 0:15	25.45	75.4	5.47	6.4	SR5	21/5/2014 6:15	25.64	81.6	6.00	3.6	SR5	21/5/2014 12:15	25.46	76.3	5.56	5.2	SR5	21/5/2014 18:15	26.64	84.6	6.24	4.3
SR5	21/5/2014 0:20	25.42	76.2	5.53	6.0	SR5	21/5/2014 6:20	25.65	80.8	5.94	3.4	SR5	21/5/2014 12:20	25.42	77.2	5.62	5.1	SR5	21/5/2014 18:20	26.55	83.5	6.16	4.2
SR5	21/5/2014 0:25	25.41	75.9	5.50	6.5	SR5	21/5/2014 6:25	25.67	82.5	6.09	3.2	SR5	21/5/2014 12:25	25.41	77.1	5.61	5.1	SR5	21/5/2014 18:25	26.56	83.2	6.13	4.1
SR5	21/5/2014 0:30	25.41	76.0	5.51	6.2	SR5	21/5/2014 6:30	25.68	82.0	6.05	3.3	SR5	21/5/2014 12:30	25.39	77.5	5.64	4.8	SR5	21/5/2014 18:30	26.50	81.7	6.02	4.2
SR5	21/5/2014 0:35	25.41	75.7	5.48	5.8	SR5	21/5/2014 6:35	25.81	83.5	6.19	3.1	SR5	21/5/2014 12:35	25.35	76.8	5.58	5.1	SR5	21/5/2014 18:35	26.54	82.9	6.11	4.9
SR5	21/5/2014 0:40	25.40	76.0	5.51	5.9	SR5	21/5/2014 6:40	25.80	82.6	6.11	3.2	SR5	21/5/2014 12:40	25.38	76.5	5.56	4.6	SR5	21/5/2014 18:40	26.46	81.6	6.01	4.7
SR5	21/5/2014 0:45	25.37	76.4	5.53	6.4	SR5	21/5/2014 6:45	25.84	82.9	6.15	3.3	SR5	21/5/2014 12:45	25.32	75.6	5.48	5.2	SR5	21/5/2014 18:45	26.48	81.4	6.00	5.0
SR5	21/5/2014 0:50	25.36	76.7	5.55	5.8	SR5	21/5/2014 6:50	25.85	82.7	6.13	3.5	SR5	21/5/2014 12:50	25.27	74.5	5.39	4.5	SR5	21/5/2014 18:50	26.56	81.8	6.03	4.8
SR5	21/5/2014 0:55	25.36	76.4	5.53	5.5	SR5	21/5/2014 6:55	25.88	82.7	6.14	3.5	SR5	21/5/2014 12:55	25.28	75.6	5.47	4.7	SR5	21/5/2014 18:55	26.67	84.4	6.22	5.4
SR5	21/5/2014 1:00	25.35	76.6	5.54	5.8	SR5	21/5/2014 7:00	25.87	83.0	6.20	3.8	SR5	21/5/2014 13:00	25.27	76.4	5.53	6.0	SR5	21/5/2014 19:00	26.64	85.0	6.28	3.6
SR5	21/5/2014 1:05	25.35	76.4	5.53	5.8	SR5	21/5/2014 7:05	25.86	82.2	6.12	3.8	SR5	21/5/2014 13:05	25.29	76.7	5.55	4.8	SR5	21/5/2014 19:05	26.62	84.3	6.22	3.8
SR5	21/5/2014 1:10	25.35	76.4	5.53	5.7	SR5	21/5/2014 7:10	25.84	82.6	6.17	4	SR5	21/5/2014 13:10	25.29	77.4	5.60	4.8	SR5	21/5/2014 19:10	26.63	84.2	6.21	3.6
SR5	21/5/2014 1:15	25.34	76.3	5.52	6.0	SR5	21/5/2014 7:15	25.84	82.5	6.17	4	SR5	21/5/2014 13:15	25.28	78.2	5.65	5.3	SR5	21/5/2014 19:15	26.65	85.1	6.28	4.3
SR5	21/5/2014 1:20	25.33	76.0	5.50	5.2	SR5	21/5/2014 7:20	25.86	83.0	6.24	4.3	SR5	21/5/2014 13:20	25.30	78.1	5.65	4.6	SR5	21/5/2014 19:20	26.67	83.8	6.19	4.3
SR5	21/5/2014 1:25	25.33	76.2	5.51	5.3	SR5	21/5/2014 7:25	25.92	82.6	6.22	4.2	SR5	21/5/2014 13:25	25.33	77.9	5.64	5.1	SR5	21/5/2014 19:25	26.65	83.1	6.15	4.5
SR5	21/5/2014 1:30	25.31	76.2	5.51	5.6	SR5	21/5/2014 7:30	25.93	82.4	6.20	4.5	SR5	21/5/2014 13:30	25.38	77.9	5.64	4.8	SR5	21/5/2014 19:30	26.63	83.2	6.15	4.4
SR5	21/5/2014 1:35	25.30	76.1	5.50	5.4	SR5	21/5/2014 7:35	25.95	81.8	6.15	4.8	SR5	21/5/2014 13:35	25.38	78.0	5.64	4.9	SR5	21/5/2014 19:35	26.63	82.7	6.11	4.5
SR5	21/5/2014 1:40	25.29	76.0	5.49	5.6	SR5	21/5/2014 7:40	25.96	81.4	6.11	4.3	SR5	21/5/2014 13:40	25.34	77.6	5.61	5.1	SR5	21/5/2014 19:40	26.63	83.7	6.19	4.4
SR5	21/5/2014 1:45	25.29	75.3	5.44	5.8	SR5	21/5/2014 7:45	25.97	81.5	6.13	4.5	SR5	21/5/2014 13:45	25.38	77.6	5.61	5.1	SR5	21/5/2014 19:45	26.66	83.7	6.19	4.8
SR5	21/5/2014 1:50	25.28	75.6	5.46	5.9	SR5	21/5/2014 7:50	25.98	80.8	6.09	4.6	SR5	21/5/2014 13:50	25.37	77.9	5.63	5.2	SR5	21/5/2014 19:50	26.66	84.0	6.21	4.7
SR5	21/5/2014 1:55	25.28	75.7	5.46	6.2	SR5	21/5/2014 7:55	26.00	80.5	6.06	4.8	SR5	21/5/2014 13:55	25.37	77.9	5.63	5.1	SR5	21/5/2014 19:55	26.71	84.4	6.24	4.7
SR5	21/5/2014 2:00	25.27	75.5	5.45	5.5	SR5	21/5/2014 8:00	26.00	80.9	6.09	4.8	SR5	21/5/2014 14:00	25.39	78.2	5.65	4.8	SR5	21/5/2014 20:00	26.79	85.4	6.33	4.5
SR5	21/5/2014 2:05	25.28	74.7	5.39	5.8	SR5	21/5/2014 8:05	26.02	80.2	6.03	4.8	SR5	21/5/2014 14:05	25.40	78.1	5.64	5.0	SR5	21/5/2014 20:05	26.84	86.6	6.45	5.1
SR5	21/5/2014 2:10	25.28	75.0	5.42	5.5	SR5	21/5/2014 8:10	25.98	80.5	6.06	4.6	SR5	21/5/2014 14:10	25.73	79.6	5.78	3.6	SR5	21/5/2014 20:10	26.81	86.2	6.41	4.7
SR5	21/5/2014 2:15	25.28	74.5	5.38	5.3	SR5	21/5/2014 8:15	26.02	80.5	6.05	4.8	SR5	21/5/2014 14:15	25.66	79.0	5.72	4.0	SR5	21/5/2014 20:15	26.78	86.7	6.47	5.3
SR5	21/5/2014 2:20	25.28	74.9	5.40	5.8	SR5	21/5/2014 8:20	26.03	80.4	6.04	5	SR5	21/5/2014 14:20	25.45	77.1	5.58	3.8	SR5	21/5/2014 20:20	26.79	87.4	6.54	5.2
SR5	21/5/2014 2:25	25.27	73.9	5.34	5.7	SR5	21/5/2014 8:25	26.03	80.1	6.02	5	SR5	21/5/2014 14:25	25.40	77.3	5.59	4.0	SR5	21/5/2014 20:25	26.76	87.4	6.55	4.9
SR5	21/5/2014 2:30	25.25	74.9	5.40	5.5	SR5	21/5/2014 8:30	26.06	80.2	6.03	4.9	SR5	21/5/2014 14:30	25.34	76.2	5.51	4.7	SR5	21/5/2014 20:30	26.76	86.8	6.50	4.9
SR5	21/5/2014 2:35	25.25	74.9	5.41	5.8	SR5	21/5/2014 8:35	26.05	80.0	6.01	5.2	SR5	21/5/2014 14:35	25.26	76.7	5.53	4.4	SR5	21/5/2014 20:35	26.74	85.7	6.40	5.0
SR5	21/5/2014 2:40	25.24	74.0	5.34	5.3	SR5	21/5/2014 8:40	26.06	79.7	5.98	5.1	SR5	21/5/2014 14:40	25.28	76.3	5.50	4.2	SR5	21/5/2014 20:40	26.73	85.4	6.37	5.0
SR5	21/5/2014 2:45	25.24	73.5	5.31	5.1	SR5	21/5/2014 8:45	26.06	78.8	5.91	5.1	SR5	21/5/2014 14:45	25.92	78.2	5.68	4.4	SR5	21/5/2014 20:45	26.74	86.0	6.42	5.1
SR5	21/5/2014 2:50	25.22	74.0	5.33	5.4	SR5	21/5/2014 8:50	26.04	78.8	5.91	6.2	SR5	21/5/2014 14:50	25.93	80.0	5.81	4.8	SR5	21/5/2014 20:50	26.74	85.8	6.40	5.3
SR5	21/5/2014 2:55	25.22	74.2	5.35	5.2	SR5	21/5/2014 8:55	26.05	78.9	5.92	5	SR5	21/5/2014 14:55	25.86	80.8	5.87	5.2	SR5	21/5/2014 20:55	26.73	85.4	6.38	5.2
SR5	21/5/2014 3:00	25.23	73.9	5.33	4.6	SR5	21/5/2014 9:00	26.05	79.1	5.93	4.9	SR5	21/5/2014 15:00	25.84	80.7	5.87	4.6	SR5	21/5/2014 21:00	26.73	85.1	6.35	5.7
SR5	21/5/2014 3:05	25.36	73.5	5.33	4.4	SR5	21/5/2014 9:05	26.05	78.9	5.91	5.2	SR5	21/5/2014 15:05	25.87	80.6	5.86	4.5	SR5	21/5/2014 21:05	26.74	85.0	6.35	5.5
SR5	21/5/2014 3:10	25.37	73.1	5.29	4.3	SR5	21/5/2014 9:10	26.05	79.0	5.91	5.3	SR5	21/5/2014 15:10	25.91	80.7	5.89	4.8	SR5	21/5/2014 21:10	26.74	84.7	6.32	5.4
SR5	21/5/2014 3:15	25.35	73.4	5.32	4.3	SR5	21/5/2014 9:15	26.05	78.9	5.90	6.9	SR5	21/5/2014 15:15	25.95	80.8	5.90	4.7	SR5	21/5/2014 21:15	26.73	85.3	6.37	5.1
SR5	21/5/2014 3:20	25.55	76.1	5.54	4.4	SR5	21/5/2014 9:20	26.05	78.6	5.88	5.3	SR5	21/5/2014 15:20	25.98	81.1	5.92	5.0	SR5	21/5/2014 21:20	26.74	84.1	6.28	5.6
SR5	21/5/2014 3:25	25.39	72.6	5.26	4.4	SR5	21/5/2014 9:25	26.05	79.0	5.91	5.7	SR5	21/5/2014 15:25	26.05	81.1	5.92	5.4	SR5	21/5/2014 21:25	26.74	83.7	6.24	5.2
SR5	21/5/2014 3:30	25.39	73.2	5.30	4.5	SR5	21/5/2014 9:30	26.04	78.8	5.91	5.8	SR5	21/5/2014 15:30	25.97	80.7	5.89	5.1	SR5	21/5/2014 21:30	26.73	83.2	6.20	5.4
SR5	21/5/2014 3:35	25.40	72.6	5.26	4.3	SR5	21/5/2014 9:35	26.03	78.8	5.91	5.7	SR5	21/5/2014 15:35	26.20	82.0	5.99	5.8	SR5	21/5/2014 21:35	26.72	83.2	6.21	5.4
SR5	21/5/2014 3:40	25.38	72.4	5.25	4.8	SR5	21/5/2014 9:40	26.04	78.4	5.87	5.9	SR5	21/5/2014 15:40	26.05	82.5	6.02	5.0	SR5	21/5/2014 21:40	26.66	83.3	6.20	5.3
SR5	21/5/2014 3:45	25.25	73.2	5.29	4.5	SR5	21/5/2014 9:45	26.05	78.5	5.88	6.3	SR5	21/5/2014 15:45	26.05	82.7	6.03	3.7	SR5	21/5/2014 21:45	26.73	82.6	6.16	5.2
SR5	21/5/2014 3:50	25.22	74.4	5.36	4.4	SR5	21/5/2014 9:50	26.05	78.7	5.89	6	SR5	21/5/2014 15:50	25.98	82.1	5.98	3.9	SR5	21/5/2014 21:50	26.67	82.4	6.14	6.0
SR5	21/5/2014 3:55	25.23	74.9	5.40	4.9	SR5	21/5/2014 9:55	26.05	78.8	5.91	6.3	SR5	21/5/2014 15:55	26.29	84.2	6.14	3.7	SR5	21/5/2014 21:55	26.69	82.9	6.18	6.1
SR5	21/5/2014 4:00	25.23	73.7	5.31	4.9	SR5	21/5/2014 10:00	26.06	79.2	5.94	5.7	SR5	21/5/2014 16:00	26.30	84.8	6.19	3.8	SR5	21/5/2014 22:00	26.63	82.3	6.12	5.6
SR5	21/5/2014 4:05	25.20	73.6	5.31	5.6	SR5	21/5/2014 10:05	26.05	79.4	5.95	6.1	SR5	21/5/2014 16:05	26.34	84.9	6.20	3.4	SR5	21/5/2014 22:05	26.63	82.7	6.16	5.1
SR5	21/5/2014 4:10	25.28	73.4	5.29	4.6	SR5	21/5/2014 10:10	26.06	79.3	5.94	5.7	SR5	21/5/2014 16:10	26.38	86.0	6.30	3.6	SR5	21/5/2014 22:10	26.63	83.3	6.20	4.7
SR5	21/5/2014 4:15	25.38	77.5	5.62	3.9	SR5	21/5/2014 10:15	26.06	79.4	5.95	5.6	SR5	21/5/2014 16:15	26.34	85.5	6.26	3.3	SR5	21/5/2014 22:15	26.66	83.6	6.24	4.9
SR5	21/5/2014 4:20	25.41	78.5	5.69	4.4	SR5	21/5/2014 10:20	26.06	79.2	5.93	5.9	SR5	21/5/2014 16:20	26.30	84.6	6.18	3.4	SR5	21/5/2014 22:20	26.65	83.6	6.24	6.2
SR5	21/5/2014 4:25	25.37	77.7	5.63	3.6	SR5	21/5/2014 10:25	26.06	79.1	5.93	6.2	SR5	21/5/2014 16:25	26.33	84.8	6.21	2.9	SR5	21/5/2014 22:25	26.59	82.4	6.13	6.3
SR5	21/5/2014 4:30	25.47	79.7	5.81	3.9	SR5	21/5/2014 10:30	26.06	79.5	5.95	6.1	SR5	21/5/2014 16:30	26.45	85.4	6.25	3.0	SR5	21/5/2014 22:30	26.58	81.3	6.05	7.0
SR5	21/5/2014 4:35	25.50	79.9	5.83	3.7	SR5	21/5/2014 10:35	26.05	78.3	5.86	5	SR5	21/5/2014 16:35	26.65	86.7	6.34	2.9	SR5	21/5/2014 22:35	26.58	80.3	5.97	7.0
SR5	21/5/2014 4:40	25.51	79.3	5.78	4.3	SR5	21/5/2014 10:40	26.05	78.0	5.84	5.4	SR5	21/5/2014 16:40	26.70	86.5	6.35	2.8	SR5	21/5/2014 22:40	26.59	79.8	5.94	7.3
SR5	21/5/2014 4:45	25.66	80.2	5.89	3.9	SR5	21/5/2014 10:45	26.05	77.9	5.84	5.1	SR5	21/5/2014 16:45	26.70	86.8	6.37	2.9	SR5	21/5/2014 22:45	26.59	80.0	5.95	7.2
SR5	21/5/2014 4:50	25.62	79.6	5.82	3.8	SR5	21/5/2014 10:50	26.05	76.9	5.75	5.2	SR5	21/5/2014 16:50	26.75	86.7	6.38	3.1	SR5	21/5/2014 22:50	26.62	79.8	5.94	7.2
SR5	21/5/2014 4:55	25.61	79.3	5.80	3.8	SR5	21/5/2014 10:55	26.05	76.4	5.72	4.7	SR5	21/5/2014 16:55	26.65	86.0	6.32	3.0	SR5	21/5/2014 22:55	26.61	80.1	5.96	7.3
SR5	21/5/2014 5:00	25.60	79.3	5.80	3.5	SR5	21/5/2014 11:00	26.04	76.1	5.70	5.4	SR5	21/5/2014 17:00	26.78	87.2	6.41	3.0	SR5	21/5/2014 23:00	26.61	80.0	5.96	8.2
SR5	21/5/2014 5:05	25.59	79.4	5.80	3.5	SR5	21/5/2014 11:05	26.07	79.1	5.93	4.3	SR5	21/5/2014 17:05	26.77	86.9	6.39	3.6	SR5	21/5/2014 23:05	26.59	79.9	5.94	7.8
SR5	21/5/2014 5:10	25.58	78.8	5.76	3.5	SR5	21/5/2014 11:10	26.05	75.8	5.69	5.1	SR5	21/5/2014 17:10	26.77	87.1	6.41	4.0	SR5	21/5/2014 23:10	26.56	79.1	5.88	8.4
SR5	21/5/2014 5:15	25.58	78.4	5.73	3.5	SR5	21/5/2014 11:15	26.04	76.6	5.73	5.1	SR5	21/5/2014 17:15	26.70	86.1	6.34	3.9	SR5	21/5/2014 23:15	26.55	79.2	5.89	8.4
SR5	21/5/2014 5:20	25.55	78.8	5.75	3.4	SR5	21/5/2014 11:20	26.05	77.1	5.78	5.3	SR5	21/5/2014 17:20	26.71	85.7	6.31	3.8	SR5	21/5/2014 23:20	26.42	80.2	5.94	6.6
SR5	21/5/2014 5:25	25.55	78.9	5.75	3.5	SR5	21/5/2014 11:25	26.07	78.2	5.86	4.8	SR5	21/5/2014 17:25	26.70	85.8	6.32	3.7	SR5	21/5/2014 23:25	26.52	78.7	5.85	9.8
SR5	21/5/2014 5:30	25.58	79.4	5.80	3.2	SR5	21/5/2014 11:30	25.78	77.8	5.74	5	SR5	21/5/2014 17:30	26.72	86.9	6.41	4.1	SR5	21/5/2014 23:30	26.50	78.6	5.84	9.3
SR5	21/5/2014 5:35	25.59	79.1	5.80	3.5	SR5	21/5/2014 11:35	25.87	77.5	5.76	4.4	SR5	21/5/2014 17:35	26.66	85.8	6.32	4.0	SR5	21/5/2014 23:35	26.55	79.8	5.93	9.4
SR5	21/5/2014 5:40	25.62	80.9	5.94	3.6	SR5	21/5/2014 11:40	25.72	76.9	5.68	5.4	SR5	21/5/2014 17:40	26.76	86.2	6.35	4.3	SR5	21/5/2014 23:40	26.48	76.0	5.64	9.3
SR5	21/5/2014 5:45	25.64	81.3	5.97	3.5	SR5	21/5/2014 11:45	25.58	76.6	5.61	5	SR5	21/5/2014 17:45	26.66	85.8	6.33	4.0	SR5	21/5/2014 23:45	26.37	77.8	5.75	8.5
SR5	21/5/2014 5:50	25.64	81.4	5.99	3.5	SR5	21/5/2014 11:50	25.99	77.7	5.78	4.4	SR5	21/5/2014 17:50	26.73	86.4	6.37	4.0	SR5	21/5/2014 23:50	26.38	79.4	5.87	9.8
SR5	21/5/2014 5:55	25.63	81.4	5.99	3.5	SR5	21/5/2014 11:55	25.86	77.2	5.71	5.5	SR5	21/5/2014 17:55	26.72	86.0	6.34	4.0	SR5	21/5/2014 23:55	26.42	79.9	5.92	7.4

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	21/5/2014 0:00	26.15	97.5	6.81	4.3	SR9	21/5/2014 6:00	25.67	92.4	6.62	1.4	SR9	21/5/2014 12:00	25.80	86.3	6.10	1.3	SR9	21/5/2014 18:00	26.03	85.1	5.98	1.8
SR9	21/5/2014 0:05	26.15	97.7	6.83	3.0	SR9	21/5/2014 6:05	25.66	92.6	6.64	1.3	SR9	21/5/2014 12:05	25.86	87.5	6.18	1.5	SR9	21/5/2014 18:05	26.01	84.3	5.92	1.9
SR9	21/5/2014 0:10	26.14	97.7	6.83	1.5	SR9	21/5/2014 6:10	25.68	91.4	6.55	1.3	SR9	21/5/2014 12:10	25.79	85.8	6.07	1.3	SR9	21/5/2014 18:10	25.97	83.2	5.84	2.2
SR9	21/5/2014 0:15	26.14	98.3	6.87	1.4	SR9	21/5/2014 6:15	25.69	91.6	6.56	1.8	SR9	21/5/2014 12:15	25.80	85.9	6.08	1.4	SR9	21/5/2014 18:15	25.95	83.0	5.82	1.9
SR9	21/5/2014 0:20	26.14	97.0	6.78	1.4	SR9	21/5/2014 6:20	25.68	92.0	6.59	2.3	SR9	21/5/2014 12:20	25.87	86.4	6.10	1.5	SR9	21/5/2014 18:20	25.98	82.7	5.80	2.2
SR9	21/5/2014 0:25	26.14	97.2	6.79	1.4	SR9	21/5/2014 6:25	25.68	92.0	6.59	2.2	SR9	21/5/2014 12:25	25.86	86.1	6.07	1.5	SR9	21/5/2014 18:25	25.99	83.2	5.83	2.2
SR9	21/5/2014 0:30	26.14	95.8	6.69	1.4	SR9	21/5/2014 6:30	25.68	92.0	6.60	1.2	SR9	21/5/2014 12:30	25.80	84.9	6.00	1.4	SR9	21/5/2014 18:30	25.99	82.0	5.75	2.2
SR9	21/5/2014 0:35	26.15	95.5	6.67	1.3	SR9	21/5/2014 6:35	25.69	91.9	6.58	1.5	SR9	21/5/2014 12:35	25.82	84.8	6.00	1.4	SR9	21/5/2014 18:35	25.99	83.9	5.88	2.2
SR9	21/5/2014 0:40	26.15	94.8	6.62	2.5	SR9	21/5/2014 6:40	25.70	91.6	6.56	1.6	SR9	21/5/2014 12:40	25.82	84.7	5.99	1.6	SR9	21/5/2014 18:40	25.98	84.0	5.89	1.8
SR9	21/5/2014 0:45	26.15	94.9	6.63	3.4	SR9	21/5/2014 6:45	25.69	92.0	6.58	1.2	SR9	21/5/2014 12:45	25.84	85.3	6.03	1.3	SR9	21/5/2014 18:45	25.96	83.8	5.88	1.8
SR9	21/5/2014 0:50	26.15	96.4	6.74	1.0	SR9	21/5/2014 6:50	25.69	91.8	6.57	1.2	SR9	21/5/2014 12:50	25.80	84.3	5.96	1.4	SR9	21/5/2014 18:50	25.94	84.2	5.92	1.8
SR9	21/5/2014 0:55	26.17	97.0	6.78	1.1	SR9	21/5/2014 6:55	25.74	90.4	6.46	1.3	SR9	21/5/2014 12:55	25.82	84.4	5.97	1.4	SR9	21/5/2014 18:55	25.92	84.7	5.95	1.7
SR9	21/5/2014 1:00	26.19	97.8	6.83	2.2	SR9	21/5/2014 7:00	25.76	90.0	6.42	1.5	SR9	21/5/2014 13:00	25.83	84.0	5.95	1.4	SR9	21/5/2014 19:00	25.91	84.4	5.93	1.9
SR9	21/5/2014 1:05	26.22	100.3	7.01	1.4	SR9	21/5/2014 7:05	25.76	89.6	6.39	1.2	SR9	21/5/2014 13:05	25.84	84.2	5.96	1.4	SR9	21/5/2014 19:05	25.93	85.1	5.98	1.9
SR9	21/5/2014 1:10	26.22	99.5	6.95	1.5	SR9	21/5/2014 7:10	25.74	87.1	6.22	1.4	SR9	21/5/2014 13:10	25.85	84.6	5.98	1.4	SR9	21/5/2014 19:10	25.91	85.0	5.98	1.9
SR9	21/5/2014 1:15	26.21	99.3	6.93	2.0	SR9	21/5/2014 7:15	25.79	87.0	6.19	1.3	SR9	21/5/2014 13:15	25.86	84.4	5.97	1.5	SR9	21/5/2014 19:15	25.92	84.5	5.94	2.0
SR9	21/5/2014 1:20	26.20	98.8	6.90	1.7	SR9	21/5/2014 7:20	25.81	90.8	6.46	1.1	SR9	21/5/2014 13:20	25.86	84.8	5.99	1.5	SR9	21/5/2014 19:20	25.90	84.1	5.92	1.7
SR9	21/5/2014 1:25	26.13	97.5	6.82	0.9	SR9	21/5/2014 7:25	25.88	89.6	6.36	1.2	SR9	21/5/2014 13:25	25.87	84.4	5.97	1.4	SR9	21/5/2014 19:25	25.90	83.5	5.87	1.7
SR9	21/5/2014 1:30	26.16	98.9	6.92	1.0	SR9	21/5/2014 7:30	25.99	93.7	6.62	1.0	SR9	21/5/2014 13:30	25.88	84.6	5.98	1.5	SR9	21/5/2014 19:30	25.89	83.7	5.89	1.8
SR9	21/5/2014 1:35	26.16	98.4	6.88	0.8	SR9	21/5/2014 7:35	26.02	93.7	6.61	1.0	SR9	21/5/2014 13:35	25.94	82.5	5.82	1.5	SR9	21/5/2014 19:35	25.91	83.7	5.89	2.1
SR9	21/5/2014 1:40	26.20	98.9	6.91	0.8	SR9	21/5/2014 7:40	26.01	93.0	6.56	1.1	SR9	21/5/2014 13:40	25.95	83.4	5.88	1.6	SR9	21/5/2014 19:40	25.93	84.1	5.91	2.0
SR9	21/5/2014 1:45	26.21	99.7	6.96	0.7	SR9	21/5/2014 7:45	25.76	91.0	6.48	1.1	SR9	21/5/2014 13:45	25.92	83.9	5.92	1.5	SR9	21/5/2014 19:45	25.91	83.8	5.89	3.0
SR9	21/5/2014 1:50	26.20	98.6	6.90	0.9	SR9	21/5/2014 7:50	25.76	90.2	6.44	1.1	SR9	21/5/2014 13:50	25.98	82.5	5.82	1.7	SR9	21/5/2014 19:50	25.91	84.3	5.93	1.5
SR9	21/5/2014 1:55	26.20	98.1	6.86	1.0	SR9	21/5/2014 7:55	25.75	91.3	6.51	1.1	SR9	21/5/2014 13:55	26.07	81.6	5.75	1.3	SR9	21/5/2014 19:55	25.90	83.7	5.88	1.9
SR9	21/5/2014 2:00	26.17	95.6	6.68	0.9	SR9	21/5/2014 8:00	25.74	91.8	6.55	1.5	SR9	21/5/2014 14:00	26.07	82.8	5.83	1.4	SR9	21/5/2014 20:00	25.91	84.4	5.94	2.1
SR9	21/5/2014 2:05	26.19	98.8	6.91	0.9	SR9	21/5/2014 8:05	25.77	90.4	6.44	1.2	SR9	21/5/2014 14:05	26.18	84.4	5.93	1.2	SR9	21/5/2014 20:05	25.91	83.3	5.85	2.0
SR9	21/5/2014 2:10	26.20	99.4	6.95	1.0	SR9	21/5/2014 8:10	25.80	91.5	6.52	1.2	SR9	21/5/2014 14:10	26.19	87.0	6.11	1.1	SR9	21/5/2014 20:10	26.00	83.3	5.85	1.9
SR9	21/5/2014 2:15	26.16	99.7	6.98	0.6	SR9	21/5/2014 8:15	25.72	93.0	6.64	1.0	SR9	21/5/2014 14:15	26.07	85.1	6.00	1.2	SR9	21/5/2014 20:15	26.02	83.8	5.89	3.9
SR9	21/5/2014 2:20	26.09	100.8	7.06	3.9	SR9	21/5/2014 8:20	25.76	94.5	6.74	0.8	SR9	21/5/2014 14:20	26.12	85.9	6.04	1.2	SR9	21/5/2014 20:20	25.97	82.5	5.80	11.6
SR9	21/5/2014 2:25	26.08	101.1	7.09	0.5	SR9	21/5/2014 8:25	25.76	93.9	6.69	1.4	SR9	21/5/2014 14:25	26.12	86.3	6.07	1.1	SR9	21/5/2014 20:25	25.98	84.8	5.96	7.2
SR9	21/5/2014 2:30	26.09	100.6	7.05	0.7	SR9	21/5/2014 8:30	25.77	92.5	6.59	1.0	SR9	21/5/2014 14:30	26.12	84.8	5.96	1.3	SR9	21/5/2014 20:30	25.99	82.4	5.79	3.0
SR9	21/5/2014 2:35	26.08	99.4	6.97	2.5	SR9	21/5/2014 8:35	25.77	92.4	6.59	1.0	SR9	21/5/2014 14:35	26.15	85.5	6.01	1.1	SR9	21/5/2014 20:35	25.95	82.7	5.81	6.6
SR9	21/5/2014 2:40	26.07	100.1	7.02	0.7	SR9	21/5/2014 8:40	25.76	92.7	6.62	1.2	SR9	21/5/2014 14:40	26.16	91.0	6.39	1.0	SR9	21/5/2014 20:40	25.91	82.3	5.78	6.1
SR9	21/5/2014 2:45	26.11	99.6	6.98	1.1	SR9	21/5/2014 8:45	25.79	93.8	6.69	0.9	SR9	21/5/2014 14:45	26.14	90.3	6.34	1.2	SR9	21/5/2014 20:45	25.86	82.8	5.81	8.7
SR9	21/5/2014 2:50	26.14	97.6	6.83	1.3	SR9	21/5/2014 8:50	25.78	93.8	6.69	0.9	SR9	21/5/2014 14:50	26.15	90.3	6.34	1.3	SR9	21/5/2014 20:50	25.90	84.6	5.94	8.7
SR9	21/5/2014 2:55	26.15	97.4	6.81	1.4	SR9	21/5/2014 8:55	25.76	92.4	6.59	1.1	SR9	21/5/2014 14:55	26.08	86.0	6.04	1.7	SR9	21/5/2014 20:55	25.94	85.4	5.99	8.7
SR9	21/5/2014 3:00	26.13	95.5	6.68	0.9	SR9	21/5/2014 9:00	25.76	91.3	6.52	1.2	SR9	21/5/2014 15:00	26.17	89.5	6.28	1.3	SR9	21/5/2014 21:00	25.97	89.1	6.25	14.2
SR9	21/5/2014 3:05	26.13	93.6	6.55	0.9	SR9	21/5/2014 9:05	25.74	90.6	6.48	1.3	SR9	21/5/2014 15:05	26.15	86.1	6.04	1.4	SR9	21/5/2014 21:05	25.98	89.3	6.26	10.3
SR9	21/5/2014 3:10	26.18	98.0	6.85	1.3	SR9	21/5/2014 9:10	25.74	91.0	6.52	1.2	SR9	21/5/2014 15:10	26.14	85.8	6.02	1.6	SR9	21/5/2014 21:10	25.96	88.0	6.17	2.5
SR9	21/5/2014 3:15	26.18	98.0	6.85	0.9	SR9	21/5/2014 9:15	25.76	91.1	6.51	1.2	SR9	21/5/2014 15:15	26.09	85.0	5.97	1.5	SR9	21/5/2014 21:15	25.93	87.4	6.13	30.5
SR9	21/5/2014 3:20	26.17	97.5	6.81	2.3	SR9	21/5/2014 9:20	25.77	93.5	6.67	0.9	SR9	21/5/2014 15:20	26.20	84.9	5.96	3.4	SR9	21/5/2014 21:20	25.94	87.0	6.10	6.6
SR9	21/5/2014 3:25	26.13	95.3	6.67	0.8	SR9	21/5/2014 9:25	25.81	94.7	6.75	1.0	SR9	21/5/2014 15:25	26.00	84.7	5.96	1.6	SR9	21/5/2014 21:25	25.93	86.5	6.07	17.6
SR9	21/5/2014 3:30	26.11	95.0	6.65	0.8	SR9	21/5/2014 9:30	25.83	94.3	6.71	1.1	SR9	21/5/2014 15:30	26.03	86.1	6.05	1.5	SR9	21/5/2014 21:30	25.89	85.3	5.99	6.2
SR9	21/5/2014 3:35	26.14	95.1	6.65	0.9	SR9	21/5/2014 9:35	25.87	94.3	6.70	0.9	SR9	21/5/2014 15:35	25.95	84.8	5.97	1.6	SR9	21/5/2014 21:35	25.89	84.4	5.92	9.8
SR9	21/5/2014 3:40	26.12	93.9	6.58	1.0	SR9	21/5/2014 9:40	25.85	94.6	6.72	1.1	SR9	21/5/2014 15:40	26.03	85.3	6.00	3.0	SR9	21/5/2014 21:40	25.88	84.5	5.94	2.0
SR9	21/5/2014 3:45	26.09	95.9	6.72	0.8	SR9	21/5/2014 9:45	25.94	94.3	6.68	1.0	SR9	21/5/2014 15:45	26.02	85.7	6.02	1.6	SR9	21/5/2014 21:45	25.84	84.6	5.95	2.3
SR9	21/5/2014 3:50	26.00	98.1	6.92	0.8	SR9	21/5/2014 9:50	25.95	94.5	6.68	0.9	SR9	21/5/2014 15:50	26.04	86.7	6.08	1.6	SR9	21/5/2014 21:50	25.84	84.2	5.92	2.2
SR9	21/5/2014 3:55	25.99	98.9	6.98	0.8	SR9	21/5/2014 9:55	25.93	94.3	6.67	0.9	SR9	21/5/2014 15:55	26.07	90.0	6.31	1.6	SR9	21/5/2014 21:55	25.77	82.4	5.79	2.5
SR9	21/5/2014 4:00	26.00	98.8	6.97	0.6	SR9	21/5/2014 10:00	25.96	94.0	6.64	1.0	SR9	21/5/2014 16:00	25.99	86.4	6.07	1.6	SR9	21/5/2014 22:00	25.79	82.1	5.78	2.4
SR9	21/5/2014 4:05	25.91	98.4	6.97	1.5	SR9	21/5/2014 10:05	25.96	93.8	6.62	1.0	SR9	21/5/2014 16:05	26.05	88.9	6.24	1.6	SR9	21/5/2014 22:05	25.75	80.7	5.68	3.5
SR9	21/5/2014 4:10	25.91	98.9	7.01	0.6	SR9	21/5/2014 10:10	25.96	93.3	6.59	1.0	SR9	21/5/2014 16:10	25.96	86.3	6.07	1.7	SR9	21/5/2014 22:10	25.86	83.8	5.89	2.0
SR9	21/5/2014 4:15	25.89	97.5	6.92	0.6	SR9	21/5/2014 10:15	25.97	94.0	6.64	0.9	SR9	21/5/2014 16:15	26.00	86.8	6.10	1.7	SR9	21/5/2014 22:15	25.92	85.4	6.00	1.9
SR9	21/5/2014 4:20	25.89	98.0	6.95	0.5	SR9	21/5/2014 10:20	25.98	94.2	6.65	1.1	SR9	21/5/2014 16:20	25.89	83.9	5.90	1.8	SR9	21/5/2014 22:20	25.80	82.5	5.81	2.8
SR9	21/5/2014 4:25	25.89	98.1	6.96	0.8	SR9	21/5/2014 10:25	25.96	92.7	6.54	1.0	SR9	21/5/2014 16:25	25.88	84.0	5.91	2.0	SR9	21/5/2014 22:25	25.79	81.3	5.72	3.7
SR9	21/5/2014 4:30	25.88	98.1	6.96	1.3	SR9	21/5/2014 10:30	25.91	89.9	6.35	1.1	SR9	21/5/2014 16:30	25.86	83.2	5.86	2.0	SR9	21/5/2014 22:30	25.78	80.7	5.68	3.4
SR9	21/5/2014 4:35	25.83	97.4	6.92	0.9	SR9	21/5/2014 10:35	25.92	89.7	6.33	1.0	SR9	21/5/2014 16:35	25.87	83.5	5.88	1.8	SR9	21/5/2014 22:35	25.78	80.7	5.68	7.9
SR9	21/5/2014 4:40	25.83	97.0	6.90	1.4	SR9	21/5/2014 10:40	25.97	91.0	6.42	1.0	SR9	21/5/2014 16:40	25.88	83.6	5.89	1.8	SR9	21/5/2014 22:40	25.77	80.3	5.66	7.0
SR9	21/5/2014 4:45	25.85	97.4	6.91	1.2	SR9	21/5/2014 10:45	25.99	92.5	6.51	0.9	SR9	21/5/2014 16:45	25.90	84.1	5.92	2.2	SR9	21/5/2014 22:45	25.80	81.4	5.73	8.1
SR9	21/5/2014 4:50	25.85	97.2	6.90	1.7	SR9	21/5/2014 10:50	25.94	92.1	6.50	1.1	SR9	21/5/2014 16:50	25.90	84.0	5.91	1.8	SR9	21/5/2014 22:50	25.75	79.7	5.61	6.3
SR9	21/5/2014 4:55	25.83	96.6	6.87	1.6	SR9	21/5/2014 10:55	26.02	93.5	6.57	1.0	SR9	21/5/2014 16:55	25.95	84.5	5.95	1.9	SR9	21/5/2014 22:55	25.81	81.2	5.72	9.7
SR9	21/5/2014 5:00	25.81	96.0	6.82	1.8	SR9	21/5/2014 11:00	26.01	92.9	6.53	1.1	SR9	21/5/2014 17:00	25.97	85.2	5.99	1.9	SR9	21/5/2014 23:00	25.71	78.1	5.50	5.9
SR9	21/5/2014 5:05	25.74	95.8	6.84	2.9	SR9	21/5/2014 11:05	26.01	93.4	6.57	1.2	SR9	21/5/2014 17:05	25.94	84.8	5.96	1.9	SR9	21/5/2014 23:05	25.73	78.4	5.53	8.8
SR9	21/5/2014 5:10	25.73	95.2	6.80	1.1	SR9	21/5/2014 11:10	26.01	92.9	6.53	1.1	SR9	21/5/2014 17:10	25.97	84.6	5.95	1.7	SR9	21/5/2014 23:10	25.75	79.0	5.56	3.5
SR9	21/5/2014 5:15	25.74	95.4	6.82	1.0	SR9	21/5/2014 11:15	25.99	92.5	6.50	1.0	SR9	21/5/2014 17:15	26.03	84.8	5.95	1.7	SR9	21/5/2014 23:15	25.74	78.8	5.55	6.3
SR9	21/5/2014 5:20	25.71	94.5	6.76	1.3	SR9	21/5/2014 11:20	25.97	91.5	6.44	1.1	SR9	21/5/2014 17:20	26.02	83.2	5.84	1.6	SR9	21/5/2014 23:20	25.75	79.4	5.59	5.1
SR9	21/5/2014 5:25	25.71	93.6	6.69	1.0	SR9	21/5/2014 11:25	25.95	90.6	6.39	1.2	SR9	21/5/2014 17:25	26.06	81.6	5.73	1.7	SR9	21/5/2014 23:25	25.73	78.5	5.53	6.9
SR9	21/5/2014 5:30	25.71	93.3	6.66	1.1	SR9	21/5/2014 11:30	25.87	88.3	6.23	1.2	SR9	21/5/2014 17:30	26.05	81.8	5.74	1.7	SR9	21/5/2014 23:30	25.72	78.5	5.53	8.0
SR9	21/5/2014 5:35	25.72	93.4	6.67	1.0	SR9	21/5/2014 11:35	25.82	87.6	6.19	1.1	SR9	21/5/2014 17:35	26.03	80.7	5.67	1.6	SR9	21/5/2014 23:35	25.74	78.4	5.52	6.4
SR9	21/5/2014 5:40	25.70	93.0	6.65	1.2	SR9	21/5/2014 11:40	25.89	88.9	6.27	1.3	SR9	21/5/2014 17:40	26.02	79.8	5.60	1.7	SR9	21/5/2014 23:40	25.72	78.0	5.49	4.0
SR9	21/5/2014 5:45	25.71	92.8	6.63	1.2	SR9	21/5/2014 11:45	25.88	87.3	6.16	1.3	SR9	21/5/2014 17:45	26.06	84.3	5.92	1.6	SR9	21/5/2014 23:45	25.74	78.3	5.51	2.1
SR9	21/5/2014 5:50	25.68	92.1	6.60	1.3	SR9	21/5/2014 11:50	25.87	87.8	6.20	1.3	SR9	21/5/2014 17:50	26.06	85.7	6.01	1.6	SR9	21/5/2014 23:50	25.73	77.4	5.45	3.8
SR9	21/5/2014 5:55	25.68	92.2	6.60	1.2	SR9	21/5/2014 11:55	25.81	86.6	6.12	1.4	SR9	21/5/2014 17:55	26.06	86.0	6.04	1.7	SR9	21/5/2014 23:55	25.77	77.3	5.44	4.3

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	21/5/2014 0:00	20.16	91.1	6.91	1.8	SR10	21/5/2014 6:00	19.87	93.9	7.19	1.4	SR10	21/5/2014 12:00	19.81	88.3	6.72	1.4	SR10	21/5/2014 18:00	20.27	94.7	7.10	1.1
SR10	21/5/2014 0:05	20.16	90.9	6.89	1.7	SR10	21/5/2014 6:05	19.87	93.7	7.17	1.4	SR10	21/5/2014 12:05	19.85	90.1	6.86	1.4	SR10	21/5/2014 18:05	20.16	92.8	6.96	1.1
SR10	21/5/2014 0:10	20.16	90.3	6.85	1.4	SR10	21/5/2014 6:10	19.86	93.7	7.18	1.6	SR10	21/5/2014 12:10	19.89	90.2	6.87	1.7	SR10	21/5/2014 18:10	20.16	92.4	6.94	1.2
SR10	21/5/2014 0:15	20.12	91.1	6.91	1.6	SR10	21/5/2014 6:15	19.87	93.3	7.14	2.0	SR10	21/5/2014 12:15	19.93	90.7	6.92	1.5	SR10	21/5/2014 18:15	19.88	90.5	6.82	1.3
SR10	21/5/2014 0:20	20.11	91.0	6.91	1.5	SR10	21/5/2014 6:20	19.87	93.1	7.14	1.5	SR10	21/5/2014 12:20	19.97	91.9	7.01	1.5	SR10	21/5/2014 18:20	19.97	92.9	6.99	1.1
SR10	21/5/2014 0:25	20.14	90.2	6.85	1.4	SR10	21/5/2014 6:25	19.86	92.9	7.11	1.5	SR10	21/5/2014 12:25	19.95	92.0	7.01	1.6	SR10	21/5/2014 18:25	20.25	95.6	7.16	1.1
SR10	21/5/2014 0:30	20.10	90.4	6.87	1.5	SR10	21/5/2014 6:30	19.86	92.6	7.08	1.4	SR10	21/5/2014 12:30	19.96	92.1	7.02	1.4	SR10	21/5/2014 18:30	20.27	95.3	7.14	1.0
SR10	21/5/2014 0:35	20.10	90.6	6.89	1.5	SR10	21/5/2014 6:35	19.86	92.8	7.10	1.7	SR10	21/5/2014 12:35	19.93	91.9	7.01	1.4	SR10	21/5/2014 18:35	20.27	95.3	7.14	1.1
SR10	21/5/2014 0:40	20.11	90.6	6.89	1.8	SR10	21/5/2014 6:40	19.85	93.4	7.17	1.4	SR10	21/5/2014 12:40	19.95	91.6	7.00	1.7	SR10	21/5/2014 18:40	20.24	95.2	7.13	1.1
SR10	21/5/2014 0:45	20.12	90.5	6.87	1.6	SR10	21/5/2014 6:45	19.85	93.0	7.14	1.5	SR10	21/5/2014 12:45	19.88	90.3	6.88	1.4	SR10	21/5/2014 18:45	20.24	95.1	7.13	1.1
SR10	21/5/2014 0:50	20.12	90.6	6.87	1.6	SR10	21/5/2014 6:50	19.84	93.4	7.18	1.4	SR10	21/5/2014 12:50	19.87	90.4	6.88	1.3	SR10	21/5/2014 18:50	20.25	95.2	7.14	1.1
SR10	21/5/2014 0:55	20.16	90.9	6.90	1.5	SR10	21/5/2014 6:55	19.85	93.0	7.15	1.6	SR10	21/5/2014 12:55	19.84	90.0	6.84	1.2	SR10	21/5/2014 18:55	20.35	96.1	7.22	1.1
SR10	21/5/2014 1:00	20.16	90.5	6.88	1.5	SR10	21/5/2014 7:00	19.84	93.5	7.20	1.5	SR10	21/5/2014 13:00	19.87	90.2	6.87	1.2	SR10	21/5/2014 19:00	20.30	95.7	7.19	1.1
SR10	21/5/2014 1:05	20.12	89.9	6.84	1.5	SR10	21/5/2014 7:05	19.84	92.6	7.12	1.6	SR10	21/5/2014 13:05	19.93	91.6	6.99	1.3	SR10	21/5/2014 19:05	20.20	95.1	7.18	1.0
SR10	21/5/2014 1:10	20.10	90.3	6.86	1.5	SR10	21/5/2014 7:10	19.84	93.3	7.17	1.6	SR10	21/5/2014 13:10	19.90	92.0	7.01	1.2	SR10	21/5/2014 19:10	20.30	95.5	7.19	1.0
SR10	21/5/2014 1:15	20.10	90.5	6.88	2.0	SR10	21/5/2014 7:15	19.81	93.9	7.23	1.9	SR10	21/5/2014 13:15	19.89	91.8	7.00	1.3	SR10	21/5/2014 19:15	20.28	95.5	7.19	1.2
SR10	21/5/2014 1:20	20.09	90.3	6.86	1.6	SR10	21/5/2014 7:20	19.82	93.2	7.16	1.7	SR10	21/5/2014 13:20	19.87	91.3	6.94	1.3	SR10	21/5/2014 19:20	20.32	95.5	7.19	1.0
SR10	21/5/2014 1:25	20.08	90.2	6.85	1.7	SR10	21/5/2014 7:25	19.82	92.7	7.13	2.4	SR10	21/5/2014 13:25	19.88	91.5	6.97	1.3	SR10	21/5/2014 19:25	20.33	95.5	7.19	1.1
SR10	21/5/2014 1:30	20.09	90.1	6.85	1.6	SR10	21/5/2014 7:30	19.82	93.0	7.15	1.9	SR10	21/5/2014 13:30	19.92	91.0	6.92	1.3	SR10	21/5/2014 19:30	20.35	95.4	7.18	1.1
SR10	21/5/2014 1:35	20.09	90.1	6.84	2.0	SR10	21/5/2014 7:35	19.82	93.3	7.19	1.8	SR10	21/5/2014 13:35	19.99	90.4	6.88	1.3	SR10	21/5/2014 19:35	20.24	94.6	7.13	1.2
SR10	21/5/2014 1:40	20.10	89.9	6.83	1.9	SR10	21/5/2014 7:40	19.82	93.1	7.17	1.8	SR10	21/5/2014 13:40	19.99	90.6	6.90	1.3	SR10	21/5/2014 19:40	20.12	93.5	7.03	1.4
SR10	21/5/2014 1:45	20.11	89.9	6.82	1.7	SR10	21/5/2014 7:45	19.78	93.9	7.24	2.2	SR10	21/5/2014 13:45	20.11	88.3	6.72	1.3	SR10	21/5/2014 19:45	20.26	94.4	7.09	1.2
SR10	21/5/2014 1:50	20.10	89.7	6.81	1.7	SR10	21/5/2014 7:50	19.80	93.4	7.19	2.7	SR10	21/5/2014 13:50	19.99	89.7	6.82	1.3	SR10	21/5/2014 19:50	20.27	95.1	7.16	1.1
SR10	21/5/2014 1:55	20.10	89.9	6.82	1.8	SR10	21/5/2014 7:55	19.79	93.1	7.17	2.3	SR10	21/5/2014 13:55	19.95	88.4	6.72	1.3	SR10	21/5/2014 19:55	20.12	93.7	7.06	1.4
SR10	21/5/2014 2:00	20.16	88.4	6.69	3.2	SR10	21/5/2014 8:00	19.78	93.3	7.19	2.3	SR10	21/5/2014 14:00	19.96	88.7	6.75	1.3	SR10	21/5/2014 20:00	20.05	92.6	6.98	1.1
SR10	21/5/2014 2:05	20.09	89.6	6.79	1.6	SR10	21/5/2014 8:05	19.81	92.8	7.14	1.8	SR10	21/5/2014 14:05	19.97	87.1	6.60	1.3	SR10	21/5/2014 20:05	20.08	92.6	6.98	1.2
SR10	21/5/2014 2:10	20.08	89.8	6.81	2.6	SR10	21/5/2014 8:10	19.82	92.6	7.12	1.7	SR10	21/5/2014 14:10	19.93	87.2	6.61	1.3	SR10	21/5/2014 20:10	20.08	92.2	6.94	1.3
SR10	21/5/2014 2:15	20.08	89.8	6.82	1.4	SR10	21/5/2014 8:15	19.82	92.4	7.11	2.8	SR10	21/5/2014 14:15	19.84	87.0	6.59	1.7	SR10	21/5/2014 20:15	20.04	91.9	6.92	1.9
SR10	21/5/2014 2:20	20.08	89.5	6.80	1.6	SR10	21/5/2014 8:20	19.81	92.2	7.10	2.3	SR10	21/5/2014 14:20	19.80	87.5	6.60	1.5	SR10	21/5/2014 20:20	20.04	91.2	6.87	1.2
SR10	21/5/2014 2:25	20.09	90.1	6.84	1.6	SR10	21/5/2014 8:25	19.78	92.5	7.14	2.6	SR10	21/5/2014 14:25	19.84	86.6	6.54	1.3	SR10	21/5/2014 20:25	20.04	91.8	6.92	1.2
SR10	21/5/2014 2:30	20.08	89.8	6.83	1.6	SR10	21/5/2014 8:30	19.80	92.5	7.13	2.3	SR10	21/5/2014 14:30	19.80	87.1	6.58	1.2	SR10	21/5/2014 20:30	20.02	91.1	6.87	1.1
SR10	21/5/2014 2:35	20.08	90.0	6.84	1.4	SR10	21/5/2014 8:35	19.82	91.1	7.03	2.8	SR10	21/5/2014 14:35	19.71	86.3	6.50	1.3	SR10	21/5/2014 20:35	20.14	91.3	6.87	1.2
SR10	21/5/2014 2:40	20.08	89.9	6.82	1.7	SR10	21/5/2014 8:40	19.81	91.6	7.05	2.0	SR10	21/5/2014 14:40	19.73	86.8	6.55	1.2	SR10	21/5/2014 20:40	20.10	91.4	6.89	1.2
SR10	21/5/2014 2:45	20.09	90.0	6.84	1.4	SR10	21/5/2014 8:45	19.79	89.2	6.88	2.8	SR10	21/5/2014 14:45	19.72	85.8	6.47	1.6	SR10	21/5/2014 20:45	20.10	90.8	6.84	1.0
SR10	21/5/2014 2:50	20.09	89.8	6.82	1.3	SR10	21/5/2014 8:50	19.80	88.4	6.82	2.3	SR10	21/5/2014 14:50	19.77	88.4	6.67	1.3	SR10	21/5/2014 20:50	20.12	90.4	6.81	1.1
SR10	21/5/2014 2:55	20.09	89.6	6.80	1.6	SR10	21/5/2014 8:55	19.78	89.7	6.93	3.0	SR10	21/5/2014 14:55	19.75	88.2	6.66	1.3	SR10	21/5/2014 20:55	20.15	90.6	6.82	0.9
SR10	21/5/2014 3:00	20.09	87.9	6.66	1.6	SR10	21/5/2014 9:00	19.80	89.5	6.89	2.2	SR10	21/5/2014 15:00	19.80	90.2	6.81	1.1	SR10	21/5/2014 21:00	20.19	91.6	6.89	1.0
SR10	21/5/2014 3:05	20.08	86.8	6.58	1.6	SR10	21/5/2014 9:05	19.79	88.9	6.86	2.4	SR10	21/5/2014 15:05	19.77	89.7	6.76	1.2	SR10	21/5/2014 21:05	20.17	92.8	6.98	1.0
SR10	21/5/2014 3:10	20.11	88.7	6.71	2.3	SR10	21/5/2014 9:10	19.79	88.7	6.84	2.3	SR10	21/5/2014 15:10	19.78	90.2	6.80	1.1	SR10	21/5/2014 21:10	20.16	93.3	7.02	1.2
SR10	21/5/2014 3:15	20.10	88.8	6.73	2.2	SR10	21/5/2014 9:15	19.83	90.8	6.98	2.0	SR10	21/5/2014 15:15	19.77	90.2	6.80	1.1	SR10	21/5/2014 21:15	20.16	93.3	7.02	1.0
SR10	21/5/2014 3:20	20.09	88.4	6.69	1.9	SR10	21/5/2014 9:20	19.84	89.3	6.87	2.1	SR10	21/5/2014 15:20	19.77	89.9	6.78	1.1	SR10	21/5/2014 21:20	20.18	93.6	7.04	0.9
SR10	21/5/2014 3:25	20.10	88.6	6.71	1.7	SR10	21/5/2014 9:25	19.86	89.7	6.89	2.1	SR10	21/5/2014 15:25	19.84	90.2	6.81	1.3	SR10	21/5/2014 21:25	20.19	93.7	7.05	0.9
SR10	21/5/2014 3:30	20.10	87.1	6.59	1.8	SR10	21/5/2014 9:30	19.83	89.4	6.88	1.9	SR10	21/5/2014 15:30	19.84	90.0	6.79	1.3	SR10	21/5/2014 21:30	20.18	93.5	7.03	0.9
SR10	21/5/2014 3:35	20.04	83.7	6.34	1.6	SR10	21/5/2014 9:35	19.83	90.0	6.92	1.9	SR10	21/5/2014 15:35	19.86	90.2	6.81	1.3	SR10	21/5/2014 21:35	20.18	93.3	7.02	1.0
SR10	21/5/2014 3:40	20.08	85.0	6.44	1.6	SR10	21/5/2014 9:40	19.88	90.3	6.93	1.8	SR10	21/5/2014 15:40	19.86	90.4	6.82	1.1	SR10	21/5/2014 21:40	20.18	92.6	6.96	1.2
SR10	21/5/2014 3:45	20.10	86.5	6.55	2.0	SR10	21/5/2014 9:45	19.85	88.3	6.77	1.8	SR10	21/5/2014 15:45	19.69	89.1	6.70	1.3	SR10	21/5/2014 21:45	20.20	91.0	6.84	1.0
SR10	21/5/2014 3:50	20.04	86.0	6.50	1.7	SR10	21/5/2014 9:50	19.85	87.2	6.68	1.7	SR10	21/5/2014 15:50	19.79	90.3	6.80	1.2	SR10	21/5/2014 21:50	20.17	92.7	6.97	0.9
SR10	21/5/2014 3:55	20.10	86.7	6.57	1.9	SR10	21/5/2014 9:55	19.86	87.8	6.72	1.6	SR10	21/5/2014 15:55	19.79	90.5	6.82	1.0	SR10	21/5/2014 21:55	20.14	92.6	6.96	1.0
SR10	21/5/2014 4:00	20.06	87.3	6.61	1.7	SR10	21/5/2014 10:00	19.84	88.2	6.73	3.0	SR10	21/5/2014 16:00	19.80	90.8	6.85	0.9	SR10	21/5/2014 22:00	20.15	92.9	6.99	0.9
SR10	21/5/2014 4:05	19.95	88.4	6.67	2.0	SR10	21/5/2014 10:05	19.85	88.9	6.79	1.4	SR10	21/5/2014 16:05	19.87	90.7	6.84	1.3	SR10	21/5/2014 22:05	20.18	93.1	7.00	1.2
SR10	21/5/2014 4:10	19.94	85.6	6.46	1.9	SR10	21/5/2014 10:10	19.84	87.8	6.70	1.9	SR10	21/5/2014 16:10	19.86	91.9	6.93	0.9	SR10	21/5/2014 22:10	20.16	92.9	6.99	1.1
SR10	21/5/2014 4:15	20.05	88.4	6.74	1.4	SR10	21/5/2014 10:15	19.84	87.6	6.68	1.7	SR10	21/5/2014 16:15	19.89	92.0	6.94	0.9	SR10	21/5/2014 22:15	20.19	92.9	6.99	1.2
SR10	21/5/2014 4:20	19.87	88.0	6.64	1.9	SR10	21/5/2014 10:20	19.82	88.6	6.75	1.8	SR10	21/5/2014 16:20	19.94	92.2	6.95	0.9	SR10	21/5/2014 22:20	20.19	92.6	6.97	1.0
SR10	21/5/2014 4:25	19.77	87.7	6.59	2.3	SR10	21/5/2014 10:25	19.84	89.6	6.84	1.4	SR10	21/5/2014 16:25	20.01	92.3	6.96	1.0	SR10	21/5/2014 22:25	20.20	93.1	7.01	1.0
SR10	21/5/2014 4:30	19.66	86.3	6.48	2.1	SR10	21/5/2014 10:30	19.81	88.4	6.75	1.4	SR10	21/5/2014 16:30	20.05	92.4	6.96	1.1	SR10	21/5/2014 22:30	20.18	92.8	6.98	1.2
SR10	21/5/2014 4:35	19.89	86.1	6.48	1.7	SR10	21/5/2014 10:35	19.81	89.4	6.84	1.7	SR10	21/5/2014 16:35	20.10	92.3	6.95	1.1	SR10	21/5/2014 22:35	20.19	90.2	6.78	1.2
SR10	21/5/2014 4:40	19.94	85.5	6.46	1.8	SR10	21/5/2014 10:40	19.81	89.0	6.80	1.6	SR10	21/5/2014 16:40	20.12	92.3	6.95	1.2	SR10	21/5/2014 22:40	20.10	89.8	6.76	1.0
SR10	21/5/2014 4:45	19.75	87.0	6.53	2.1	SR10	21/5/2014 10:45	19.82	89.6	6.85	1.6	SR10	21/5/2014 16:45	20.17	92.4	6.96	1.2	SR10	21/5/2014 22:45	20.14	91.2	6.86	1.0
SR10	21/5/2014 4:50	20.10	88.8	6.75	1.5	SR10	21/5/2014 10:50	19.81	89.6	6.86	1.7	SR10	21/5/2014 16:50	20.15	91.8	6.91	1.1	SR10	21/5/2014 22:50	20.12	88.4	6.65	1.0
SR10	21/5/2014 4:55	20.03	87.5	6.62	1.4	SR10	21/5/2014 10:55	19.81	89.9	6.88	1.6	SR10	21/5/2014 16:55	20.11	92.2	6.94	1.0	SR10	21/5/2014 22:55	20.03	86.7	6.52	1.1
SR10	21/5/2014 5:00	20.08	88.9	6.76	1.5	SR10	21/5/2014 11:00	19.77	87.8	6.69	1.7	SR10	21/5/2014 17:00	20.14	93.1	7.00	1.0	SR10	21/5/2014 23:00	20.09	84.8	6.38	1.1
SR10	21/5/2014 5:05	20.00	85.6	6.51	1.5	SR10	21/5/2014 11:05	19.81	88.3	6.74	1.7	SR10	21/5/2014 17:05	20.25	92.6	6.96	1.1	SR10	21/5/2014 23:05	20.08	85.1	6.40	1.1
SR10	21/5/2014 5:10	20.07	90.0	6.86	1.4	SR10	21/5/2014 11:10	19.80	87.7	6.69	1.6	SR10	21/5/2014 17:10	20.18	93.9	7.05	1.1	SR10	21/5/2014 23:10	20.12	84.5	6.36	1.1
SR10	21/5/2014 5:15	20.07	90.7	6.90	1.3	SR10	21/5/2014 11:15	19.78	90.1	6.87	1.5	SR10	21/5/2014 17:15	20.14	93.8	7.05	1.1	SR10	21/5/2014 23:15	20.16	84.2	6.33	0.9
SR10	21/5/2014 5:20	20.07	91.9	6.99	1.4	SR10	21/5/2014 11:20	19.78	90.4	6.89	1.4	SR10	21/5/2014 17:20	20.13	92.9	6.98	1.1	SR10	21/5/2014 23:20	20.16	83.8	6.31	0.9
SR10	21/5/2014 5:25	20.03	92.8	7.08	1.3	SR10	21/5/2014 11:25	19.78	89.7	6.84	1.5	SR10	21/5/2014 17:25	20.30	95.8	7.19	1.2	SR10	21/5/2014 23:25	20.20	87.1	6.56	0.8
SR10	21/5/2014 5:30	20.01	91.0	6.92	1.3	SR10	21/5/2014 11:30	19.79	88.2	6.71	1.9	SR10	21/5/2014 17:30	20.44	96.8	7.26	1.2	SR10	21/5/2014 23:30	20.18	87.6	6.59	1.2
SR10	21/5/2014 5:35	19.97	94.7	7.23	1.2	SR10	21/5/2014 11:35	19.78	87.7	6.66	1.7	SR10	21/5/2014 17:35	20.54	96.6	7.23	1.2	SR10	21/5/2014 23:35	20.20	88.8	6.69	1.0
SR10	21/5/2014 5:40	19.90	94.9	7.26	1.2	SR10	21/5/2014 11:40	19.83	91.8	6.99	1.5	SR10	21/5/2014 17:40	20.65	96.5	7.21	1.2	SR10	21/5/2014 23:40	20.18	87.9	6.62	0.8
SR10	21/5/2014 5:45	19.93	94.8	7.26	1.3	SR10	21/5/2014 11:45	19.85	91.2	6.97	1.8	SR10	21/5/2014 17:45	20.63	96.6	7.23	1.2	SR10	21/5/2014 23:45	20.15	87.9	6.62	0.9
SR10	21/5/2014 5:50	19.89	94.1	7.21	1.9	SR10	21/5/2014 11:50	19.81	90.3	6.87	1.7	SR10	21/5/2014 17:50	20.34	96.3	7.22	1.0	SR10	21/5/2014 23:50	20.16	88.1	6.63	0.8
SR10	21/5/2014 5:55	19.87	94.5	7.24	1.5	SR10	21/5/2014 11:55	19.76	87.9	6.67	1.6	SR10	21/5/2014 17:55	20.24	94.9	7.11	1.2	SR10	21/5/2014 23:55	20.17	88.3	6.65	0.9

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	21/5/2014 0:00	25.40	87.3	6.16	1.1	SR11	21/5/2014 6:00	24.93	80.0	5.66	1.0	SR11	21/5/2014 12:00	25.10	76.8	5.47	0.9	SR11	21/5/2014 18:00	25.52	91.3	6.42	0.5
SR11	21/5/2014 0:05	25.38	86.0	6.08	0.6	SR11	21/5/2014 6:05	25.11	85.0	6.10	1.7	SR11	21/5/2014 12:05	25.12	75.8	5.41	1.0	SR11	21/5/2014 18:05	25.56	91.4	6.43	0.6
SR11	21/5/2014 0:10	25.39	82.8	5.85	0.6	SR11	21/5/2014 6:10	25.14	88.8	6.37	1.6	SR11	21/5/2014 12:10	25.13	74.4	5.30	0.9	SR11	21/5/2014 18:10	25.73	91.0	6.40	0.8
SR11	21/5/2014 0:15	25.39	81.9	5.79	0.7	SR11	21/5/2014 6:15	25.18	89.9	6.44	1.0	SR11	21/5/2014 12:15	25.12	75.7	5.39	0.8	SR11	21/5/2014 18:15	25.77	91.6	6.44	0.7
SR11	21/5/2014 0:20	25.38	81.4	5.75	0.9	SR11	21/5/2014 6:20	25.14	90.1	6.45	1.1	SR11	21/5/2014 12:20	25.13	76.5	5.45	0.8	SR11	21/5/2014 18:20	25.82	92.2	6.48	0.8
SR11	21/5/2014 0:25	25.36	80.8	5.71	0.8	SR11	21/5/2014 6:25	25.16	90.5	6.48	1.0	SR11	21/5/2014 12:25	25.14	78.3	5.57	0.8	SR11	21/5/2014 18:25	25.77	92.0	6.46	0.8
SR11	21/5/2014 0:30	25.36	82.8	5.85	1.4	SR11	21/5/2014 6:30	25.00	82.5	5.88	0.9	SR11	21/5/2014 12:30	25.11	80.1	5.69	0.8	SR11	21/5/2014 18:30	25.74	91.3	6.41	0.7
SR11	21/5/2014 0:35	25.34	83.1	5.89	0.7	SR11	21/5/2014 6:35	25.02	82.4	5.88	0.9	SR11	21/5/2014 12:35	25.13	77.9	5.54	0.9	SR11	21/5/2014 18:35	25.74	91.6	6.44	0.7
SR11	21/5/2014 0:40	25.36	80.8	5.72	0.7	SR11	21/5/2014 6:40	25.18	91.3	6.55	0.9	SR11	21/5/2014 12:40	25.69	88.9	6.33	1.6	SR11	21/5/2014 18:40	25.75	92.0	6.46	0.6
SR11	21/5/2014 0:45	25.35	85.0	6.02	0.6	SR11	21/5/2014 6:45	25.14	82.9	5.86	1.0	SR11	21/5/2014 12:45	25.37	85.0	6.04	1.1	SR11	21/5/2014 18:45	25.76	92.0	6.46	0.9
SR11	21/5/2014 0:50	25.33	82.7	5.85	0.7	SR11	21/5/2014 6:50	25.14	83.1	5.87	1.3	SR11	21/5/2014 12:50	25.13	86.6	6.16	0.5	SR11	21/5/2014 18:50	25.74	92.2	6.48	0.9
SR11	21/5/2014 0:55	25.35	83.9	5.94	0.8	SR11	21/5/2014 6:55	25.17	83.7	5.92	1.2	SR11	21/5/2014 12:55	25.12	86.1	6.11	0.6	SR11	21/5/2014 18:55	25.72	92.0	6.46	0.7
SR11	21/5/2014 1:00	25.31	76.4	5.41	0.7	SR11	21/5/2014 7:00	25.15	82.9	5.86	1.0	SR11	21/5/2014 13:00	25.15	85.7	6.09	0.6	SR11	21/5/2014 19:00	25.61	90.9	6.39	0.7
SR11	21/5/2014 1:05	25.33	75.2	5.33	0.9	SR11	21/5/2014 7:05	25.17	82.9	5.86	1.1	SR11	21/5/2014 13:05	25.27	81.9	5.82	0.9	SR11	21/5/2014 19:05	25.49	90.3	6.35	0.7
SR11	21/5/2014 1:10	25.32	77.0	5.45	0.8	SR11	21/5/2014 7:10	24.93	78.5	5.54	1.3	SR11	21/5/2014 13:10	25.20	80.7	5.72	0.8	SR11	21/5/2014 19:10	25.48	89.5	6.29	0.6
SR11	21/5/2014 1:15	25.34	77.6	5.49	0.6	SR11	21/5/2014 7:15	24.96	78.7	5.57	1.5	SR11	21/5/2014 13:15	25.32	76.6	5.43	1.0	SR11	21/5/2014 19:15	25.53	85.4	6.01	0.7
SR11	21/5/2014 1:20	25.34	79.4	5.62	0.8	SR11	21/5/2014 7:20	24.93	76.0	5.38	1.4	SR11	21/5/2014 13:20	25.26	77.2	5.47	0.9	SR11	21/5/2014 19:20	25.53	90.1	6.33	0.8
SR11	21/5/2014 1:25	25.32	73.6	5.21	0.7	SR11	21/5/2014 7:25	25.19	83.9	5.96	0.9	SR11	21/5/2014 13:25	25.42	76.2	5.40	1.1	SR11	21/5/2014 19:25	25.64	87.4	6.14	0.5
SR11	21/5/2014 1:30	25.33	74.5	5.27	0.9	SR11	21/5/2014 7:30	25.23	85.5	6.07	0.7	SR11	21/5/2014 13:30	25.38	77.2	5.47	1.3	SR11	21/5/2014 19:30	25.64	86.5	6.08	0.6
SR11	21/5/2014 1:35	25.29	75.3	5.32	0.8	SR11	21/5/2014 7:35	25.20	84.6	6.01	0.7	SR11	21/5/2014 13:35	25.24	79.6	5.64	1.0	SR11	21/5/2014 19:35	25.64	83.2	5.84	0.7
SR11	21/5/2014 1:40	25.32	77.8	5.49	0.6	SR11	21/5/2014 7:40	25.17	84.7	6.01	1.1	SR11	21/5/2014 13:40	25.24	80.5	5.71	0.8	SR11	21/5/2014 19:40	25.66	76.8	5.39	0.6
SR11	21/5/2014 1:45	25.33	78.7	5.56	0.5	SR11	21/5/2014 7:45	25.22	88.5	6.33	0.9	SR11	21/5/2014 13:45	25.38	76.0	5.39	1.0	SR11	21/5/2014 19:45	25.69	76.0	5.34	0.7
SR11	21/5/2014 1:50	25.27	83.6	5.90	0.9	SR11	21/5/2014 7:50	25.14	90.8	6.54	1.1	SR11	21/5/2014 13:50	25.39	75.8	5.37	0.9	SR11	21/5/2014 19:50	25.71	81.1	5.69	1.0
SR11	21/5/2014 1:55	25.33	81.2	5.74	0.5	SR11	21/5/2014 7:55	25.17	90.1	6.44	0.6	SR11	21/5/2014 13:55	25.26	77.7	5.51	0.8	SR11	21/5/2014 19:55	25.66	80.9	5.68	1.0
SR11	21/5/2014 2:00	25.33	83.1	5.88	0.4	SR11	21/5/2014 8:00	25.14	91.1	6.52	0.7	SR11	21/5/2014 14:00	25.29	76.8	5.44	1.1	SR11	21/5/2014 20:00	25.69	80.2	5.64	0.9
SR11	21/5/2014 2:05	25.34	84.1	5.95	0.5	SR11	21/5/2014 8:05	25.13	91.3	6.54	1.1	SR11	21/5/2014 14:05	25.25	78.2	5.54	0.8	SR11	21/5/2014 20:05	25.69	77.4	5.44	0.9
SR11	21/5/2014 2:10	25.32	83.9	5.94	0.5	SR11	21/5/2014 8:10	25.14	91.8	6.58	0.9	SR11	21/5/2014 14:10	25.24	83.1	5.89	0.7	SR11	21/5/2014 20:10	25.70	76.2	5.35	0.6
SR11	21/5/2014 2:15	25.36	86.9	6.14	0.5	SR11	21/5/2014 8:15	25.13	90.3	6.44	0.8	SR11	21/5/2014 14:15	25.20	80.0	5.67	0.7	SR11	21/5/2014 20:15	25.62	77.8	5.47	0.7
SR11	21/5/2014 2:20	25.38	88.6	6.26	0.5	SR11	21/5/2014 8:20	25.14	91.6	6.57	0.8	SR11	21/5/2014 14:20	25.15	80.5	5.70	0.9	SR11	21/5/2014 20:20	25.62	77.2	5.42	0.7
SR11	21/5/2014 2:25	25.37	87.5	6.18	0.5	SR11	21/5/2014 8:25	25.11	91.6	6.55	0.6	SR11	21/5/2014 14:25	25.23	83.5	5.91	0.8	SR11	21/5/2014 20:25	25.61	84.3	5.92	0.6
SR11	21/5/2014 2:30	25.40	89.1	6.29	0.6	SR11	21/5/2014 8:30	25.10	90.7	6.48	0.7	SR11	21/5/2014 14:30	25.20	85.3	6.04	0.6	SR11	21/5/2014 20:30	25.59	76.9	5.40	0.6
SR11	21/5/2014 2:35	25.36	84.5	5.96	0.5	SR11	21/5/2014 8:35	25.09	90.2	6.44	0.7	SR11	21/5/2014 14:35	25.16	78.6	5.55	0.8	SR11	21/5/2014 20:35	25.63	79.8	5.61	0.7
SR11	21/5/2014 2:40	25.34	80.5	5.69	0.6	SR11	21/5/2014 8:40	25.08	90.9	6.50	0.8	SR11	21/5/2014 14:40	25.16	78.7	5.56	0.6	SR11	21/5/2014 20:40	25.60	79.1	5.56	0.6
SR11	21/5/2014 2:45	25.33	78.2	5.52	0.5	SR11	21/5/2014 8:45	25.08	90.3	6.45	0.7	SR11	21/5/2014 14:45	25.18	77.2	5.46	0.6	SR11	21/5/2014 20:45	25.59	82.0	5.76	0.6
SR11	21/5/2014 2:50	25.31	84.7	5.99	0.6	SR11	21/5/2014 8:50	25.10	89.3	6.38	0.8	SR11	21/5/2014 14:50	25.13	84.5	5.97	0.6	SR11	21/5/2014 20:50	25.60	83.0	5.83	0.7
SR11	21/5/2014 2:55	25.26	81.2	5.75	0.7	SR11	21/5/2014 8:55	25.09	91.2	6.52	0.9	SR11	21/5/2014 14:55	25.13	80.0	5.65	0.5	SR11	21/5/2014 20:55	25.61	85.2	5.99	0.9
SR11	21/5/2014 3:00	25.29	79.1	5.60	0.5	SR11	21/5/2014 9:00	25.09	91.9	6.58	1.0	SR11	21/5/2014 15:00	25.15	80.3	5.67	0.6	SR11	21/5/2014 21:00	25.65	78.8	5.54	0.5
SR11	21/5/2014 3:05	25.12	82.8	5.87	0.6	SR11	21/5/2014 9:05	25.08	92.0	6.58	0.9	SR11	21/5/2014 15:05	25.14	79.4	5.60	0.5	SR11	21/5/2014 21:05	25.66	76.7	5.39	0.6
SR11	21/5/2014 3:10	25.23	77.7	5.50	0.7	SR11	21/5/2014 9:10	25.08	92.2	6.59	1.1	SR11	21/5/2014 15:10	25.12	78.2	5.51	0.6	SR11	21/5/2014 21:10	25.59	77.9	5.48	0.5
SR11	21/5/2014 3:15	25.25	78.6	5.56	0.5	SR11	21/5/2014 9:15	25.09	92.2	6.59	0.7	SR11	21/5/2014 15:15	25.13	80.5	5.68	0.6	SR11	21/5/2014 21:15	25.59	78.8	5.54	0.5
SR11	21/5/2014 3:20	25.30	80.9	5.72	0.6	SR11	21/5/2014 9:20	25.10	92.7	6.64	0.7	SR11	21/5/2014 15:20	25.09	80.4	5.67	0.6	SR11	21/5/2014 21:20	25.59	77.9	5.48	0.5
SR11	21/5/2014 3:25	25.24	81.7	5.77	0.7	SR11	21/5/2014 9:25	25.11	92.9	6.66	0.7	SR11	21/5/2014 15:25	25.15	78.5	5.54	0.8	SR11	21/5/2014 21:25	25.54	79.8	5.61	0.5
SR11	21/5/2014 3:30	25.02	79.6	5.63	0.6	SR11	21/5/2014 9:30	25.10	92.7	6.64	0.8	SR11	21/5/2014 15:30	25.21	74.8	5.27	0.5	SR11	21/5/2014 21:30	25.55	82.5	5.80	0.6
SR11	21/5/2014 3:35	25.04	77.5	5.49	0.6	SR11	21/5/2014 9:35	25.10	88.3	6.32	0.9	SR11	21/5/2014 15:35	25.12	79.3	5.59	0.6	SR11	21/5/2014 21:35	25.56	83.6	5.87	0.7
SR11	21/5/2014 3:40	25.00	76.0	5.37	0.8	SR11	21/5/2014 9:40	25.11	82.7	5.92	0.8	SR11	21/5/2014 15:40	25.13	82.6	5.83	0.8	SR11	21/5/2014 21:40	25.57	81.9	5.76	0.5
SR11	21/5/2014 3:45	25.03	75.9	5.35	0.7	SR11	21/5/2014 9:45	25.10	88.0	6.31	0.9	SR11	21/5/2014 15:45	25.06	76.4	5.38	0.5	SR11	21/5/2014 21:45	25.55	82.3	5.79	0.5
SR11	21/5/2014 3:50	24.94	79.1	5.58	0.8	SR11	21/5/2014 9:50	25.10	83.1	5.95	0.9	SR11	21/5/2014 15:50	25.07	80.3	5.65	0.6	SR11	21/5/2014 21:50	25.56	75.5	5.31	0.4
SR11	21/5/2014 3:55	24.93	78.8	5.56	0.7	SR11	21/5/2014 9:55	25.11	80.8	5.79	1.0	SR11	21/5/2014 15:55	25.03	76.6	5.39	0.5	SR11	21/5/2014 21:55	25.56	79.2	5.57	0.4
SR11	21/5/2014 4:00	25.01	74.9	5.28	0.7	SR11	21/5/2014 10:00	25.10	86.8	6.21	0.8	SR11	21/5/2014 16:00	24.93	77.0	5.41	0.4	SR11	21/5/2014 22:00	25.56	82.4	5.79	1.3
SR11	21/5/2014 4:05	24.99	78.3	5.52	0.9	SR11	21/5/2014 10:05	25.09	82.0	5.86	0.9	SR11	21/5/2014 16:05	25.07	74.1	5.21	0.4	SR11	21/5/2014 22:05	25.53	83.3	5.85	0.5
SR11	21/5/2014 4:10	24.98	83.4	5.87	1.3	SR11	21/5/2014 10:10	25.10	82.0	5.87	1.0	SR11	21/5/2014 16:10	24.85	76.6	5.38	0.3	SR11	21/5/2014 22:10	25.52	83.6	5.88	0.4
SR11	21/5/2014 4:15	25.02	82.5	5.81	1.3	SR11	21/5/2014 10:15	25.10	84.7	6.07	0.9	SR11	21/5/2014 16:15	24.98	72.1	5.07	0.5	SR11	21/5/2014 22:15	25.52	76.5	5.38	0.4
SR11	21/5/2014 4:20	25.00	82.1	5.77	1.4	SR11	21/5/2014 10:20	25.09	89.7	6.41	0.7	SR11	21/5/2014 16:20	24.92	72.5	5.10	0.5	SR11	21/5/2014 22:20	25.55	74.5	5.24	0.4
SR11	21/5/2014 4:25	24.99	86.0	6.04	1.7	SR11	21/5/2014 10:25	25.09	79.7	5.71	1.0	SR11	21/5/2014 16:25	24.99	72.4	5.08	0.7	SR11	21/5/2014 22:25	25.52	77.7	5.47	0.4
SR11	21/5/2014 4:30	24.94	81.3	5.72	1.5	SR11	21/5/2014 10:30	25.09	86.8	6.21	0.9	SR11	21/5/2014 16:30	25.01	73.2	5.14	0.4	SR11	21/5/2014 22:30	25.44	78.7	5.54	0.5
SR11	21/5/2014 4:35	24.87	80.4	5.65	1.5	SR11	21/5/2014 10:35	25.09	77.6	5.54	0.9	SR11	21/5/2014 16:35	25.00	72.0	5.06	0.5	SR11	21/5/2014 22:35	25.44	79.4	5.59	0.5
SR11	21/5/2014 4:40	24.89	82.4	5.79	1.4	SR11	21/5/2014 10:40	25.09	84.3	6.04	0.8	SR11	21/5/2014 16:40	24.98	71.3	5.01	0.5	SR11	21/5/2014 22:40	25.46	77.2	5.43	0.4
SR11	21/5/2014 4:45	24.85	81.2	5.70	1.2	SR11	21/5/2014 10:45	25.09	83.6	5.99	1.0	SR11	21/5/2014 16:45	24.96	72.3	5.07	0.5	SR11	21/5/2014 22:45	25.44	80.0	5.62	0.4
SR11	21/5/2014 4:50	24.86	79.7	5.60	1.3	SR11	21/5/2014 10:50	25.08	80.1	5.73	1.0	SR11	21/5/2014 16:50	24.96	74.6	5.24	0.7	SR11	21/5/2014 22:50	25.40	82.6	5.81	0.6
SR11	21/5/2014 4:55	24.86	78.5	5.52	1.1	SR11	21/5/2014 10:55	25.09	79.2	5.66	1.1	SR11	21/5/2014 16:55	24.92	72.7	5.10	0.7	SR11	21/5/2014 22:55	25.34	80.3	5.65	0.3
SR11	21/5/2014 5:00	24.87	77.8	5.47	1.0	SR11	21/5/2014 11:00	25.09	82.6	5.91	0.9	SR11	21/5/2014 17:00	24.93	73.5	5.16	0.5	SR11	21/5/2014 23:00	25.37	79.1	5.57	0.3
SR11	21/5/2014 5:05	24.91	80.9	5.69	1.1	SR11	21/5/2014 11:05	25.09	79.4	5.68	1.1	SR11	21/5/2014 17:05	24.90	76.3	5.36	0.6	SR11	21/5/2014 23:05	25.38	77.7	5.46	0.4
SR11	21/5/2014 5:10	24.90	81.2	5.71	1.2	SR11	21/5/2014 11:10	25.08	77.7	5.56	1.0	SR11	21/5/2014 17:10	24.87	77.6	5.45	0.7	SR11	21/5/2014 23:10	25.39	76.3	5.37	0.4
SR11	21/5/2014 5:15	24.89	81.5	5.73	0.9	SR11	21/5/2014 11:15	25.09	82.0	5.86	0.9	SR11	21/5/2014 17:15	24.83	81.9	5.75	0.8	SR11	21/5/2014 23:15	25.41	77.9	5.48	0.4
SR11	21/5/2014 5:20	24.83	78.6	5.53	1.4	SR11	21/5/2014 11:20	25.09	77.4	5.53	1.1	SR11	21/5/2014 17:20	24.87	81.9	5.75	0.7	SR11	21/5/2014 23:20	25.43	82.9	5.83	0.3
SR11	21/5/2014 5:25	24.83	77.8	5.48	0.9	SR11	21/5/2014 11:25	25.09	78.7	5.63	0.9	SR11	21/5/2014 17:25	24.88	84.0	5.90	0.6	SR11	21/5/2014 23:25	25.42	83.4	5.86	0.3
SR11	21/5/2014 5:30	24.84	83.9	5.90	1.0	SR11	21/5/2014 11:30	25.08	77.8	5.56	0.8	SR11	21/5/2014 17:30	25.46	84.7	5.94	0.5	SR11	21/5/2014 23:30	25.43	82.0	5.77	0.6
SR11	21/5/2014 5:35	24.83	78.0	5.49	1.0	SR11	21/5/2014 11:35	25.09	79.8	5.70	0.8	SR11	21/5/2014 17:35	25.58	87.3	6.13	0.6	SR11	21/5/2014 23:35	25.46	83.6	5.88	0.3
SR11	21/5/2014 5:40	24.78	80.4	5.66	0.8	SR11	21/5/2014 11:40	25.09	81.8	5.84	0.8	SR11	21/5/2014 17:40	25.47	88.9	6.25	0.7	SR11	21/5/2014 23:40	25.42	86.4	6.08	0.3
SR11	21/5/2014 5:45	24.89	77.1	5.44	0.8	SR11	21/5/2014 11:45	25.10	84.3	6.03	0.9	SR11	21/5/2014 17:45	25.53	89.0	6.26	0.7	SR11	21/5/2014 23:45	25.42	85.3	6.00	0.9
SR11	21/5/2014 5:50	25.07	82.8	5.84	0.8	SR11	21/5/2014 11:50	25.10	80.5	5.74	0.8	SR11	21/5/2014 17:50	25.35	88.4	6.22	1.4	SR11	21/5/2014 23:50	25.49	88.7	6.24	0.3
SR11	21/5/2014 5:55	25.03	80.3	5.67	0.8	SR11	21/5/2014 11:55	25.11	82.6	5.90	0.9	SR11	21/5/2014 17:55	25.41	90.9	6.39	0.5	SR11	21/5/2014 23:55	25.41	88.3	6.22	0.3

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	21/5/2014 0:01	17.82	81.5	6.70	4.6	SR12	21/5/2014 6:01	17.78	79.6	6.56	3.6	SR12	21/5/2014 12:01	17.24	80.3	6.43	4.2	SR12	21/5/2014 18:01	17.53	82.8	6.65	2.3
SR12	21/5/2014 0:06	17.85	79.4	6.53	4.3	SR12	21/5/2014 6:06	17.79	80.3	6.63	3.5	SR12	21/5/2014 12:06	17.24	80.5	6.44	4.1	SR12	21/5/2014 18:06	17.61	85.2	6.86	2.2
SR12	21/5/2014 0:11	17.82	79.2	6.51	4.3	SR12	21/5/2014 6:11	17.59	77.5	6.31	3.3	SR12	21/5/2014 12:11	17.25	80.7	6.45	4.5	SR12	21/5/2014 18:11	17.59	84.8	6.81	3.0
SR12	21/5/2014 0:16	17.87	79.0	6.51	4.4	SR12	21/5/2014 6:16	17.69	78.5	6.43	3.5	SR12	21/5/2014 12:16	17.26	81.0	6.48	4.4	SR12	21/5/2014 18:16	17.55	83.9	6.74	2.8
SR12	21/5/2014 0:21	17.78	78.5	6.44	4.6	SR12	21/5/2014 6:21	17.70	78.9	6.47	3.4	SR12	21/5/2014 12:21	17.34	80.9	6.48	4.1	SR12	21/5/2014 18:21	17.54	84.2	6.76	2.2
SR12	21/5/2014 0:26	17.74	77.6	6.35	4.0	SR12	21/5/2014 6:26	17.64	78.7	6.42	3.4	SR12	21/5/2014 12:26	17.30	81.1	6.49	3.9	SR12	21/5/2014 18:26	17.60	86.3	6.94	2.6
SR12	21/5/2014 0:31	17.76	78.5	6.44	4.0	SR12	21/5/2014 6:31	17.62	77.4	6.32	3.3	SR12	21/5/2014 12:31	17.41	81.9	6.57	3.8	SR12	21/5/2014 18:31	17.64	87.5	7.05	2.0
SR12	21/5/2014 0:36	17.76	78.2	6.41	4.3	SR12	21/5/2014 6:36	17.65	77.5	6.33	3.4	SR12	21/5/2014 12:36	17.36	81.4	6.52	3.8	SR12	21/5/2014 18:36	17.60	86.6	6.96	2.5
SR12	21/5/2014 0:41	17.75	78.3	6.41	3.9	SR12	21/5/2014 6:41	17.64	77.4	6.32	3.2	SR12	21/5/2014 12:41	17.33	81.1	6.49	4.4	SR12	21/5/2014 18:41	17.62	86.8	6.99	2.3
SR12	21/5/2014 0:46	17.75	77.3	6.33	4.0	SR12	21/5/2014 6:46	17.60	77.3	6.30	3.4	SR12	21/5/2014 12:46	17.35	79.3	6.35	4.2	SR12	21/5/2014 18:46	17.62	86.4	6.96	2.5
SR12	21/5/2014 0:51	17.77	77.7	6.37	6.3	SR12	21/5/2014 6:51	17.66	77.3	6.33	3.5	SR12	21/5/2014 12:51	17.39	81.4	6.52	3.8	SR12	21/5/2014 18:51	17.60	86.4	6.96	2.7
SR12	21/5/2014 0:56	17.88	77.9	6.43	4.1	SR12	21/5/2014 6:56	17.51	76.0	6.17	3.9	SR12	21/5/2014 12:56	17.38	81.3	6.51	3.6	SR12	21/5/2014 18:56	17.60	86.2	6.95	2.7
SR12	21/5/2014 1:01	17.69	77.7	6.34	4.4	SR12	21/5/2014 7:01	17.46	76.0	6.16	3.8	SR12	21/5/2014 13:01	17.32	80.7	6.45	3.8	SR12	21/5/2014 19:01	17.60	85.9	6.92	2.8
SR12	21/5/2014 1:06	17.82	78.2	6.44	4.3	SR12	21/5/2014 7:06	17.48	77.5	6.29	3.7	SR12	21/5/2014 13:06	17.30	80.2	6.41	4.0	SR12	21/5/2014 19:06	17.61	86.2	6.96	2.5
SR12	21/5/2014 1:11	17.68	77.3	6.31	4.2	SR12	21/5/2014 7:11	17.55	77.7	6.33	3.7	SR12	21/5/2014 13:11	17.47	82.7	6.64	3.4	SR12	21/5/2014 19:11	17.61	85.8	6.92	2.6
SR12	21/5/2014 1:16	17.92	79.6	6.60	4.1	SR12	21/5/2014 7:16	17.60	77.9	6.38	3.4	SR12	21/5/2014 13:16	17.85	85.0	6.85	3.6	SR12	21/5/2014 19:16	17.61	85.9	6.93	2.5
SR12	21/5/2014 1:21	17.59	77.0	6.26	5.2	SR12	21/5/2014 7:21	17.45	78.2	6.36	4.0	SR12	21/5/2014 13:21	17.79	85.0	6.84	3.2	SR12	21/5/2014 19:21	17.61	85.8	6.93	2.4
SR12	21/5/2014 1:26	17.89	78.4	6.47	4.2	SR12	21/5/2014 7:26	17.36	76.2	6.17	5.2	SR12	21/5/2014 13:26	17.83	84.3	6.79	3.8	SR12	21/5/2014 19:26	17.60	85.5	6.90	2.7
SR12	21/5/2014 1:31	17.83	79.0	6.51	3.8	SR12	21/5/2014 7:31	17.46	79.1	6.44	3.6	SR12	21/5/2014 13:31	17.91	85.8	6.91	3.2	SR12	21/5/2014 19:31	17.61	85.5	6.91	2.7
SR12	21/5/2014 1:36	17.71	78.1	6.39	4.0	SR12	21/5/2014 7:36	17.60	81.7	6.75	3.5	SR12	21/5/2014 13:36	17.64	83.9	6.76	4.0	SR12	21/5/2014 19:36	17.60	85.6	6.92	2.9
SR12	21/5/2014 1:41	17.85	78.5	6.47	4.1	SR12	21/5/2014 7:41	17.36	77.7	6.29	3.7	SR12	21/5/2014 13:41	18.04	86.0	6.95	3.2	SR12	21/5/2014 19:41	17.61	85.3	6.89	3.1
SR12	21/5/2014 1:46	17.81	79.4	6.53	4.2	SR12	21/5/2014 7:46	17.42	78.4	6.36	3.5	SR12	21/5/2014 13:46	17.88	84.9	6.86	3.4	SR12	21/5/2014 19:46	17.66	86.4	7.00	2.7
SR12	21/5/2014 1:51	17.70	76.1	6.23	3.9	SR12	21/5/2014 7:51	17.44	78.4	6.38	3.3	SR12	21/5/2014 13:51	18.03	85.4	6.91	3.1	SR12	21/5/2014 19:51	17.67	86.3	6.99	2.8
SR12	21/5/2014 1:56	17.85	79.9	6.59	3.7	SR12	21/5/2014 7:56	17.46	79.0	6.44	3.6	SR12	21/5/2014 13:56	18.11	87.2	7.06	3.1	SR12	21/5/2014 19:56	17.69	86.3	7.00	2.8
SR12	21/5/2014 2:01	17.86	79.7	6.57	3.7	SR12	21/5/2014 8:01	17.21	75.6	6.08	4.3	SR12	21/5/2014 14:01	17.80	84.4	6.81	3.2	SR12	21/5/2014 20:01	17.71	86.7	7.04	2.6
SR12	21/5/2014 2:06	17.79	79.8	6.55	3.8	SR12	21/5/2014 8:06	17.43	78.6	6.40	3.6	SR12	21/5/2014 14:06	17.77	84.5	6.82	3.4	SR12	21/5/2014 20:06	17.72	86.8	7.05	2.8
SR12	21/5/2014 2:11	17.80	80.4	6.60	3.9	SR12	21/5/2014 8:11	17.37	79.6	6.46	3.8	SR12	21/5/2014 14:11	17.90	84.8	6.86	3.3	SR12	21/5/2014 20:11	17.73	86.3	7.01	2.7
SR12	21/5/2014 2:16	17.82	80.3	6.63	3.6	SR12	21/5/2014 8:16	17.39	80.4	6.53	4.1	SR12	21/5/2014 14:16	17.95	87.1	7.05	3.3	SR12	21/5/2014 20:16	17.73	86.5	7.03	2.8
SR12	21/5/2014 2:21	17.87	80.3	6.65	3.6	SR12	21/5/2014 8:21	17.34	79.3	6.42	5.3	SR12	21/5/2014 14:21	17.82	86.1	6.97	3.7	SR12	21/5/2014 20:21	17.76	86.7	7.04	2.8
SR12	21/5/2014 2:26	17.86	80.4	6.66	3.6	SR12	21/5/2014 8:26	17.44	80.7	6.58	3.5	SR12	21/5/2014 14:26	17.85	86.1	6.97	3.6	SR12	21/5/2014 20:26	17.76	86.4	7.02	2.6
SR12	21/5/2014 2:31	17.82	80.0	6.60	3.4	SR12	21/5/2014 8:31	17.46	81.8	6.67	3.6	SR12	21/5/2014 14:31	17.74	85.1	6.88	3.7	SR12	21/5/2014 20:31	17.76	86.3	7.01	2.5
SR12	21/5/2014 2:36	17.83	80.1	6.62	3.5	SR12	21/5/2014 8:36	17.47	81.5	6.66	3.4	SR12	21/5/2014 14:36	18.09	87.6	7.10	3.4	SR12	21/5/2014 20:36	17.78	86.5	7.04	5.5
SR12	21/5/2014 2:41	17.85	80.6	6.64	3.8	SR12	21/5/2014 8:41	17.50	82.2	6.73	3.5	SR12	21/5/2014 14:41	17.80	85.0	6.87	3.9	SR12	21/5/2014 20:41	17.77	85.8	6.97	4.9
SR12	21/5/2014 2:46	17.86	80.3	6.64	3.5	SR12	21/5/2014 8:46	17.47	81.5	6.66	3.5	SR12	21/5/2014 14:46	17.90	86.8	7.02	3.6	SR12	21/5/2014 20:46	17.77	85.8	6.98	2.6
SR12	21/5/2014 2:51	17.85	80.2	6.64	3.7	SR12	21/5/2014 8:51	17.45	81.5	6.65	3.7	SR12	21/5/2014 14:51	17.74	84.5	6.83	3.5	SR12	21/5/2014 20:51	17.78	85.6	6.96	2.8
SR12	21/5/2014 2:56	17.82	79.6	6.55	3.6	SR12	21/5/2014 8:56	17.49	82.7	6.77	3.6	SR12	21/5/2014 14:56	17.50	82.5	6.65	3.7	SR12	21/5/2014 20:56	17.79	85.9	6.98	2.9
SR12	21/5/2014 3:01	17.77	78.8	6.47	3.5	SR12	21/5/2014 9:01	17.52	84.8	6.96	3.7	SR12	21/5/2014 15:01	17.66	84.1	6.79	3.6	SR12	21/5/2014 21:01	17.82	85.8	6.98	2.8
SR12	21/5/2014 3:06	17.84	80.3	6.62	3.4	SR12	21/5/2014 9:06	17.50	83.5	6.84	3.7	SR12	21/5/2014 15:06	17.59	82.8	6.68	3.5	SR12	21/5/2014 21:06	17.83	85.7	6.98	2.8
SR12	21/5/2014 3:11	17.85	80.3	6.62	3.6	SR12	21/5/2014 9:11	17.49	82.4	6.75	3.8	SR12	21/5/2014 15:11	17.76	85.1	6.88	3.6	SR12	21/5/2014 21:11	17.84	85.6	6.97	3.0
SR12	21/5/2014 3:16	17.84	79.3	6.53	3.6	SR12	21/5/2014 9:16	17.48	82.6	6.76	3.6	SR12	21/5/2014 15:16	17.66	83.3	6.73	3.4	SR12	21/5/2014 21:16	17.86	86.3	7.03	2.7
SR12	21/5/2014 3:21	17.79	78.8	6.47	3.8	SR12	21/5/2014 9:21	17.48	82.4	6.74	3.8	SR12	21/5/2014 15:21	17.56	82.8	6.68	3.5	SR12	21/5/2014 21:21	17.87	85.6	6.98	2.9
SR12	21/5/2014 3:26	17.77	78.7	6.46	3.4	SR12	21/5/2014 9:26	17.46	81.3	6.65	3.5	SR12	21/5/2014 15:26	17.45	81.0	6.53	3.5	SR12	21/5/2014 21:26	17.89	86.8	7.08	2.6
SR12	21/5/2014 3:31	17.89	81.2	6.70	3.8	SR12	21/5/2014 9:31	17.47	81.5	6.67	3.4	SR12						SR12	21/5/2014 21:31	17.90	86.7	7.08	2.4
SR12	21/5/2014 3:36	17.66	77.2	6.31	3.5	SR12	21/5/2014 9:36	17.47	82.6	6.76	3.6	SR12						SR12	21/5/2014 21:36	17.91	86.7	7.08	2.3
SR12	21/5/2014 3:41	17.85	80.1	6.61	3.6	SR12	21/5/2014 9:41	17.46	81.5	6.67	5.1	SR12						SR12	21/5/2014 21:41	17.91	86.0	7.03	2.5
SR12	21/5/2014 3:46	17.79	79.9	6.55	3.6	SR12	21/5/2014 9:46	17.46	80.9	6.62	4.2	SR12						SR12	21/5/2014 21:46	17.91	86.3	7.05	2.4
SR12	21/5/2014 3:51	17.81	79.6	6.54	3.2	SR12	21/5/2014 9:51	17.47	80.6	6.59	4.0	SR12						SR12	21/5/2014 21:51	17.91	86.3	7.05	2.5
SR12	21/5/2014 3:56	17.73	78.2	6.40	3.2	SR12	21/5/2014 9:56	17.46	80.5	6.59	3.7	SR12						SR12	21/5/2014 21:56	17.90	85.5	6.99	2.5
SR12	21/5/2014 4:01	17.73	78.0	6.39	3.2	SR12	21/5/2014 10:01	17.44	80.5	6.57	3.8	SR12						SR12	21/5/2014 22:01	17.91	86.3	7.05	2.4
SR12	21/5/2014 4:06	17.86	80.8	6.67	3.8	SR12	21/5/2014 10:06	17.44	79.7	6.51	3.7	SR12						SR12	21/5/2014 22:06	17.91	85.4	6.98	2.6
SR12	21/5/2014 4:11	17.85	80.0	6.59	3.6	SR12	21/5/2014 10:11	17.40	78.4	6.39	3.6	SR12						SR12	21/5/2014 22:11	17.91	86.0	7.04	2.6
SR12	21/5/2014 4:16	17.77	79.6	6.54	3.5	SR12	21/5/2014 10:16	17.43	80.1	6.54	3.5	SR12						SR12	21/5/2014 22:16	17.91	85.0	6.96	2.5
SR12	21/5/2014 4:21	17.78	79.7	6.55	4.0	SR12	21/5/2014 10:21	17.43	80.1	6.54	3.7	SR12	21/5/2014 16:21	17.56	83.5	6.73	1.6	SR12	21/5/2014 22:21	17.91	85.3	6.98	2.7
SR12	21/5/2014 4:26	17.62	77.5	6.32	3.7	SR12	21/5/2014 10:26	17.45	80.3	6.56	3.4	SR12	21/5/2014 16:26	17.71	85.2	6.89	1.5	SR12	21/5/2014 22:26	17.91	84.9	6.96	2.5
SR12	21/5/2014 4:31	17.80	79.6	6.61	3.4	SR12	21/5/2014 10:31	17.47	81.1	6.63	3.3	SR12	21/5/2014 16:31	17.78	85.8	6.94	1.2	SR12	21/5/2014 22:31	17.91	84.4	6.91	2.3
SR12	21/5/2014 4:36	17.77	79.2	6.51	3.5	SR12	21/5/2014 10:36	17.43	80.3	6.55	3.3	SR12	21/5/2014 16:36	17.65	83.3	6.73	1.2	SR12	21/5/2014 22:36	17.90	84.1	6.88	2.6
SR12	21/5/2014 4:41	17.82	79.0	6.51	3.7	SR12	21/5/2014 10:41	17.39	80.4	6.54	3.6	SR12	21/5/2014 16:41	17.83	86.8	7.02	1.1	SR12	21/5/2014 22:41	17.91	84.7	6.94	2.4
SR12	21/5/2014 4:46	17.80	78.5	6.49	3.5	SR12	21/5/2014 10:46	17.45	81.4	6.66	3.2	SR12	21/5/2014 16:46	17.48	82.9	6.64	2.5	SR12	21/5/2014 22:46	17.91	84.8	6.95	2.6
SR12	21/5/2014 4:51	17.77	78.8	6.48	3.7	SR12	21/5/2014 10:51	17.42	80.4	6.55	3.3	SR12	21/5/2014 16:51	17.62	84.6	6.81	1.8	SR12	21/5/2014 22:51	17.92	85.3	7.00	2.2
SR12	21/5/2014 4:56	17.83	80.4	6.66	4.0	SR12	21/5/2014 10:56	17.42	79.2	6.46	3.0	SR12	21/5/2014 16:56	17.72	86.6	6.99	1.8	SR12	21/5/2014 22:56	17.93	86.0	7.06	2.2
SR12	21/5/2014 5:01	17.80	79.5	6.55	3.5	SR12	21/5/2014 11:01	17.37	78.6	6.39	3.5	SR12	21/5/2014 17:01	17.71	85.8	6.92	1.5	SR12	21/5/2014 23:01	17.92	83.8	6.87	2.1
SR12	21/5/2014 5:06	17.74	78.4	6.44	3.5	SR12	21/5/2014 11:06	17.39	79.9	6.50	3.3	SR12	21/5/2014 17:06	17.63	84.5	6.80	1.8	SR12	21/5/2014 23:06	17.92	83.5	6.85	1.9
SR12	21/5/2014 5:11	17.56	77.2	6.27	3.4	SR12	21/5/2014 11:11	17.40	80.4	6.54	3.2	SR12	21/5/2014 17:11	17.77	86.4	6.97	1.4	SR12	21/5/2014 23:11	17.92	83.2	6.83	2.1
SR12	21/5/2014 5:16	17.66	79.7	6.53	3.5	SR12	21/5/2014 11:16	17.43	81.3	6.62	3.1	SR12	21/5/2014 17:16	17.53	83.7	6.72	1.9	SR12	21/5/2014 23:16	17.92	83.6	6.86	1.8
SR12	21/5/2014 5:21	17.63	80.4	6.56	4.1	SR12	21/5/2014 11:21	17.30	80.4	6.50	3.7	SR12	21/5/2014 17:21	17.73	86.8	7.00	1.6	SR12	21/5/2014 23:21	17.92	84.6	6.95	2.3
SR12	21/5/2014 5:26	17.61	80.0	6.52	4.2	SR12	21/5/2014 11:26	17.35	80.0	6.49	3.3	SR12	21/5/2014 17:26	17.51	83.0	6.66	1.7	SR12	21/5/2014 23:26	17.92	82.6	6.78	1.7
SR12	21/5/2014 5:31	17.69	79.8	6.54	4.5	SR12	21/5/2014 11:31	17.33	80.8	6.55	3.6	SR12	21/5/2014 17:31	17.57	84.0	6.75	2.4	SR12	21/5/2014 23:31	17.91	81.6	6.70	1.7
SR12	21/5/2014 5:36	17.67	79.8	6.53	3.8	SR12	21/5/2014 11:36	17.37	81.8	6.64	3.5	SR12	21/5/2014 17:36	17.63	84.3	6.78	1.4	SR12	21/5/2014 23:36	17.91	82.5	6.77	2.0
SR12	21/5/2014 5:41	17.72	79.6	6.54	3.5	SR12	21/5/2014 11:41	17.32	80.4	6.50	3.2	SR12	21/5/2014 17:41	17.50	81.9	6.57	1.7	SR12	21/5/2014 23:41	17.89	82.7	6.77	1.9
SR12	21/5/2014 5:46	17.65	78.8	6.45	3.5	SR12	21/5/2014 11:46	17.30	80.1	6.45	3.8	SR12	21/5/2014 17:46	17.66	84.2	6.78	1.6	SR12	21/5/2014 23:46	17.89	81.9	6.71	1.8
SR12	21/5/2014 5:51	17.73	79.7	6.55	3.5	SR12	21/5/2014 11:51	17.29	80.8	6.50	3.8	SR12	21/5/2014 17:51	17.65	83.6	6.73	1.4	SR12	21/5/2014 23:51	17.89	80.6	6.60	1.8
SR12	21/5/2014 5:56	17.73	79.0	6.50	3.3	SR12	21/5/2014 11:56	17.18	79.5	6.35	4.5	SR12	21/5/2014 17:56	17.61	82.8	6.66	1.6	SR12	21/5/2014 23:56	17.85	80.8	6.60	1.8

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	21/5/2014 0:00	25.27	74.3	5.28	3.5	SR13	21/5/2014 6:00	25.09	76.6	5.45	4.7	SR13	21/5/2014 12:00	24.97	72.8	5.13	6.4	SR13	21/5/2014 18:00	25.42	75.0	5.25	3.8
SR13	21/5/2014 0:05	25.34	73.6	5.24	2.7	SR13	21/5/2014 6:05	25.08	75.9	5.4	4.2	SR13	21/5/2014 12:05	24.89	71.8	5.05	5.9	SR13	21/5/2014 18:05	25.41	75.2	5.27	3.6
SR13	21/5/2014 0:10	25.29	73.6	5.23	5.6	SR13	21/5/2014 6:10	25.05	74.5	5.27	4.7	SR13	21/5/2014 12:10	24.90	72.3	5.08	5.6	SR13	21/5/2014 18:10	25.48	76.1	5.33	3.0
SR13	21/5/2014 0:15	25.28	73.8	5.24	3.1	SR13	21/5/2014 6:15	25.08	75.9	5.4	4.7	SR13	21/5/2014 12:15	24.89	71.8	5.04	5.7	SR13	21/5/2014 18:15	25.48	76.3	5.35	3.5
SR13	21/5/2014 0:20	25.18	73.5	5.19	3.1	SR13	21/5/2014 6:20	25.07	75.5	5.36	4.7	SR13	21/5/2014 12:20	24.89	72.0	5.06	6.1	SR13	21/5/2014 18:20	25.48	75.8	5.32	3.3
SR13	21/5/2014 0:25	25.23	73.4	5.20	3.5	SR13	21/5/2014 6:25	25.05	74.5	5.28	5.3	SR13	21/5/2014 12:25	25.02	73.1	5.13	4.9	SR13	21/5/2014 18:25	25.46	75.4	5.28	3.6
SR13	21/5/2014 0:30	25.19	72.9	5.16	3.1	SR13	21/5/2014 6:30	24.99	72.9	5.13	6.7	SR13	21/5/2014 12:30	24.98	73.0	5.13	4.9	SR13	21/5/2014 18:30	25.45	74.4	5.22	3.7
SR13	21/5/2014 0:35	25.21	72.8	5.15	2.9	SR13	21/5/2014 6:35	24.98	72.5	5.11	6.7	SR13	21/5/2014 12:35	24.97	72.8	5.11	5.2	SR13	21/5/2014 18:35	25.48	75.2	5.27	3.4
SR13	21/5/2014 0:40	25.20	72.6	5.13	3.1	SR13	21/5/2014 6:40	24.98	72.3	5.09	6.9	SR13	21/5/2014 12:40	24.89	72.0	5.05	5.2	SR13	21/5/2014 18:40	25.47	74.7	5.23	3.5
SR13	21/5/2014 0:45	25.13	73.6	5.19	3.3	SR13	21/5/2014 6:45	24.97	72.4	5.1	7	SR13	21/5/2014 12:45	24.96	72.5	5.09	5.4	SR13	21/5/2014 18:45	25.44	73.5	5.15	3.2
SR13	21/5/2014 0:50	24.99	73.4	5.15	5.4	SR13	21/5/2014 6:50	24.95	72	5.06	7.5	SR13	21/5/2014 12:50	25.02	73.1	5.13	4.8	SR13	21/5/2014 18:50	25.45	74.1	5.19	3.0
SR13	21/5/2014 0:55	25.12	72.7	5.13	5.9	SR13	21/5/2014 6:55	24.91	72.1	5.07	10.3	SR13	21/5/2014 12:55	25.40	74.5	5.21	4.6	SR13	21/5/2014 18:55	25.42	72.7	5.10	3.4
SR13	21/5/2014 1:00	25.07	72.7	5.12	5.9	SR13	21/5/2014 7:00	24.93	73.1	5.14	9.1	SR13	21/5/2014 13:00	25.50	75.2	5.25	4.3	SR13	21/5/2014 19:00	25.37	73.4	5.14	3.9
SR13	21/5/2014 1:05	25.05	72.8	5.12	6.3	SR13	21/5/2014 7:05	24.99	74.3	5.26	7.2	SR13	21/5/2014 13:05	25.52	75.5	5.27	5.1	SR13	21/5/2014 19:05	25.43	73.2	5.13	5.4
SR13	21/5/2014 1:10	25.04	72.5	5.10	6.2	SR13	21/5/2014 7:10	25.01	74.9	5.31	6.3	SR13	21/5/2014 13:10	25.45	75.0	5.24	6.1	SR13	21/5/2014 19:10	25.42	71.3	5.01	5.0
SR13	21/5/2014 1:15	25.05	72.3	5.09	5.2	SR13	21/5/2014 7:15	25.03	75.4	5.34	9.4	SR13	21/5/2014 13:15	25.37	74.7	5.23	4.5	SR13	21/5/2014 19:15	25.40	73.5	5.15	3.7
SR13	21/5/2014 1:20	25.13	73.6	5.19	3.7	SR13	21/5/2014 7:20	25.04	75.4	5.35	6	SR13	21/5/2014 13:20	25.37	75.3	5.27	4.5	SR13	21/5/2014 19:20	25.38	73.9	5.17	4.1
SR13	21/5/2014 1:25	25.14	74.3	5.25	4.6	SR13	21/5/2014 7:25	25.04	74.9	5.31	5.6	SR13	21/5/2014 13:25	25.38	75.1	5.26	4.6	SR13	21/5/2014 19:25	25.40	73.0	5.11	3.6
SR13	21/5/2014 1:30	25.15	74.3	5.25	3.3	SR13	21/5/2014 7:30	25.04	74.8	5.31	9.3	SR13	21/5/2014 13:30	25.31	74.6	5.22	4.8	SR13	21/5/2014 19:30	25.40	72.7	5.10	3.5
SR13	21/5/2014 1:35	25.14	73.8	5.21	3.4	SR13	21/5/2014 7:35	25.04	74.9	5.32	5.6	SR13	21/5/2014 13:35	25.18	72.5	5.08	5.3	SR13	21/5/2014 19:35	25.42	71.2	5.00	3.5
SR13	21/5/2014 1:40	25.11	73.0	5.15	3.7	SR13	21/5/2014 7:40	25.07	75.8	5.4	5.2	SR13	21/5/2014 13:40	25.25	73.2	5.13	4.3	SR13	21/5/2014 19:40	25.42	71.3	5.01	4.4
SR13	21/5/2014 1:45	25.10	72.4	5.11	4.8	SR13	21/5/2014 7:45	25.06	75.6	5.37	4.8	SR13	21/5/2014 13:45	25.20	74.1	5.19	4.9	SR13	21/5/2014 19:45	25.39	72.0	5.06	4.7
SR13	21/5/2014 1:50	25.11	72.6	5.12	4.2	SR13	21/5/2014 7:50	25.05	75.2	5.35	4.6	SR13	21/5/2014 13:50	25.09	72.9	5.11	4.8	SR13	21/5/2014 19:50	25.41	72.1	5.07	4.0
SR13	21/5/2014 1:55	25.07	72.0	5.07	4.8	SR13	21/5/2014 7:55	25.09	77.2	5.51	4.6	SR13	21/5/2014 13:55	25.10	71.7	5.03	4.5	SR13	21/5/2014 19:55	25.39	71.6	5.03	4.4
SR13	21/5/2014 2:00	25.16	73.3	5.18	4.4	SR13	21/5/2014 8:00	25.09	76.8	5.48	4.8	SR13	21/5/2014 14:00	25.03	72.7	5.10	5.5	SR13	21/5/2014 20:00	25.42	73.6	5.16	3.3
SR13	21/5/2014 2:05	25.18	73.8	5.23	3.0	SR13	21/5/2014 8:05	25.09	76.5	5.46	4.6	SR13	21/5/2014 14:05	25.14	73.4	5.15	6.0	SR13	21/5/2014 20:05	25.40	73.7	5.17	4.0
SR13	21/5/2014 2:10	25.19	73.2	5.18	3.5	SR13	21/5/2014 8:10	25.11	78.9	5.64	4.8	SR13	21/5/2014 14:10	25.03	72.4	5.07	5.2	SR13	21/5/2014 20:10	25.39	73.7	5.17	3.4
SR13	21/5/2014 2:15	25.18	73.1	5.18	3.3	SR13	21/5/2014 8:15	25.12	78.8	5.64	4.9	SR13	21/5/2014 14:15	24.95	70.3	4.94	5.6	SR13	21/5/2014 20:15	25.36	72.5	5.09	4.1
SR13	21/5/2014 2:20	25.18	72.5	5.13	3.1	SR13	21/5/2014 8:20	25.12	78.6	5.63	5	SR13	21/5/2014 14:20	24.98	71.0	4.98	5.4	SR13	21/5/2014 20:20	25.37	74.6	5.23	3.3
SR13	21/5/2014 2:25	25.28	75.7	5.38	2.5	SR13	21/5/2014 8:25	25.09	76.5	5.47	4.8	SR13	21/5/2014 14:25	24.96	70.5	4.95	5.3	SR13	21/5/2014 20:25	25.37	74.8	5.24	3.3
SR13	21/5/2014 2:30	25.24	74.8	5.31	2.7	SR13	21/5/2014 8:30	25.07	75.2	5.36	4.6	SR13	21/5/2014 14:30	25.01	71.7	5.03	4.9	SR13	21/5/2014 20:30	25.36	73.1	5.14	4.2
SR13	21/5/2014 2:35	25.25	74.9	5.31	2.5	SR13	21/5/2014 8:35	25.04	74.8	5.3	4.4	SR13	21/5/2014 14:35	25.08	72.0	5.05	4.4	SR13	21/5/2014 20:35	25.37	73.9	5.19	4.0
SR13	21/5/2014 2:40	25.24	75.2	5.33	3.0	SR13	21/5/2014 8:40	25.05	75	5.32	5.9	SR13	21/5/2014 14:40	25.01	71.6	5.02	4.6	SR13	21/5/2014 20:40	25.35	72.9	5.12	3.8
SR13	21/5/2014 2:45	25.17	73.6	5.21	3.0	SR13	21/5/2014 8:45	25.04	74.3	5.27	4.4	SR13	21/5/2014 14:45	24.96	70.7	4.96	5.1	SR13	21/5/2014 20:45	25.35	73.7	5.17	4.4
SR13	21/5/2014 2:50	25.18	73.4	5.19	3.1	SR13	21/5/2014 8:50	25	73.4	5.19	4.8	SR13	21/5/2014 14:50	24.96	70.6	4.95	6.7	SR13	21/5/2014 20:50	25.36	73.4	5.15	3.8
SR13	21/5/2014 2:55	25.11	72.9	5.14	3.4	SR13	21/5/2014 8:55	24.88	72.2	5.08	8.6	SR13	21/5/2014 14:55	24.94	70.8	4.96	5.2	SR13	21/5/2014 20:55	25.30	67.9	4.78	4.2
SR13	21/5/2014 3:00	25.09	72.4	5.10	3.2	SR13	21/5/2014 9:00	24.97	73.7	5.21	6.5	SR13	21/5/2014 15:00	25.05	70.8	4.97	4.6	SR13	21/5/2014 21:00	25.30	68.5	4.82	5.8
SR13	21/5/2014 3:05	25.07	72.4	5.10	3.6	SR13	21/5/2014 9:05	24.92	73	5.14	6.2	SR13	21/5/2014 15:05	25.06	71.5	5.01	4.4	SR13	21/5/2014 21:05	25.31	69.2	4.87	5.0
SR13	21/5/2014 3:10	25.11	72.3	5.09	3.5	SR13	21/5/2014 9:10	24.96	73.3	5.18	5.8	SR13	21/5/2014 15:10	25.07	72.1	5.05	4.3	SR13	21/5/2014 21:10	25.31	64.3	4.52	4.9
SR13	21/5/2014 3:15	25.12	72.3	5.11	3.9	SR13	21/5/2014 9:15	24.95	72.9	5.15	7	SR13	21/5/2014 15:15	25.12	72.9	5.10	4.4	SR13	21/5/2014 21:15	25.31	64.5	4.54	4.6
SR13	21/5/2014 3:20	25.13	73.7	5.20	7.3	SR13	21/5/2014 9:20	24.96	73	5.16	6.2	SR13	21/5/2014 15:20	25.15	73.7	5.15	4.4	SR13	21/5/2014 21:20	25.30	63.7	4.48	4.4
SR13	21/5/2014 3:25	25.17	76.7	5.45	6.6	SR13	21/5/2014 9:25	24.95	72.9	5.15	5.9	SR13	21/5/2014 15:25	25.14	74.2	5.19	4.2	SR13	21/5/2014 21:25	25.32	67.6	4.75	4.4
SR13	21/5/2014 3:30	25.12	79.2	5.67	9.7	SR13	21/5/2014 9:30	24.96	72.6	5.13	5.3	SR13	21/5/2014 15:30	24.93	70.0	4.91	5.3	SR13	21/5/2014 21:30	25.30	64.1	4.51	4.1
SR13	21/5/2014 3:35	25.12	79.2	5.65	8.3	SR13	21/5/2014 9:35	24.99	73.4	5.19	4.9	SR13	21/5/2014 15:35	25.00	71.3	4.99	4.4	SR13	21/5/2014 21:35	25.35	74.1	5.20	3.1
SR13	21/5/2014 3:40	25.12	78.4	5.57	7.0	SR13	21/5/2014 9:40	24.96	72.2	5.1	6.6	SR13	21/5/2014 15:40	24.91	70.3	4.93	6.1	SR13	21/5/2014 21:40	25.29	62.9	4.43	4.3
SR13	21/5/2014 3:45	25.13	78.1	5.54	7.5	SR13	21/5/2014 9:45	24.92	72.1	5.08	6.5	SR13	21/5/2014 15:45	25.05	71.7	5.02	4.8	SR13	21/5/2014 21:45	25.35	72.6	5.09	3.5
SR13	21/5/2014 3:50	25.13	77.7	5.51	6.1	SR13	21/5/2014 9:50	24.91	71.4	5.03	8.6	SR13	21/5/2014 15:50	24.97	71.5	5.00	5.0	SR13	21/5/2014 21:50	25.28	63.0	4.43	5.3
SR13	21/5/2014 3:55	25.13	78.0	5.55	6.6	SR13	21/5/2014 9:55	24.92	71.7	5.05	7.1	SR13	21/5/2014 15:55	24.96	71.6	5.01	4.5	SR13	21/5/2014 21:55	25.33	68.8	4.83	3.5
SR13	21/5/2014 4:00	25.11	79.0	5.63	6.3	SR13	21/5/2014 10:00	24.9	71.2	5.02	7.8	SR13	21/5/2014 16:00	24.91	70.9	4.96	5.6	SR13	21/5/2014 22:00	25.30	65.4	4.60	4.4
SR13	21/5/2014 4:05	25.11	77.6	5.56	6.8	SR13	21/5/2014 10:05	24.82	71.5	5.02	8.4	SR13	21/5/2014 16:05	24.90	71.3	4.98	5.1	SR13	21/5/2014 22:05	25.28	68.8	4.84	3.6
SR13	21/5/2014 4:10	25.15	79.5	5.70	5.0	SR13	21/5/2014 10:10	24.85	71.8	5.05	8.1	SR13	21/5/2014 16:10	25.01	71.1	4.97	4.4	SR13	21/5/2014 22:10	25.28	66.4	4.67	4.2
SR13	21/5/2014 4:15	25.16	79.5	5.70	4.7	SR13	21/5/2014 10:15	24.89	71.7	5.04	7.1	SR13	21/5/2014 16:15	24.93	71.3	4.99	5.2	SR13	21/5/2014 22:15	25.29	66.3	4.67	3.8
SR13	21/5/2014 4:20	25.15	79.3	5.67	5.4	SR13	21/5/2014 10:20	24.93	71.7	5.06	7.1	SR13	21/5/2014 16:20	25.15	72.3	5.05	4.3	SR13	21/5/2014 22:20	25.29	66.3	4.67	3.2
SR13	21/5/2014 4:25	25.14	78.1	5.57	5.0	SR13	21/5/2014 10:25	24.93	72.4	5.1	5.9	SR13	21/5/2014 16:25	25.12	70.9	4.96	4.9	SR13	21/5/2014 22:25	25.28	69.7	4.91	3.5
SR13	21/5/2014 4:30	25.13	76.2	5.42	4.8	SR13	21/5/2014 10:30	24.93	74.1	5.23	6.1	SR13	21/5/2014 16:30	25.05	70.9	4.96	5.4	SR13	21/5/2014 22:30	25.29	68.4	4.81	3.4
SR13	21/5/2014 4:35	25.13	76.8	5.47	4.8	SR13	21/5/2014 10:35	24.96	74.9	5.29	5.3	SR13	21/5/2014 16:35	25.04	71.2	4.98	5.0	SR13	21/5/2014 22:35	25.29	67.0	4.72	3.5
SR13	21/5/2014 4:40	25.13	77.0	5.49	5.1	SR13	21/5/2014 10:40	24.93	73.8	5.2	5.9	SR13	21/5/2014 16:40	25.11	71.8	5.02	4.7	SR13	21/5/2014 22:40	25.29	66.6	4.68	3.4
SR13	21/5/2014 4:45	25.08	76.2	5.41	6.3	SR13	21/5/2014 10:45	24.91	73	5.14	5.8	SR13	21/5/2014 16:45	25.41	75.0	5.25	3.9	SR13	21/5/2014 22:45	25.29	67.6	4.76	3.4
SR13	21/5/2014 4:50	25.08	75.7	5.38	6.1	SR13	21/5/2014 10:50	24.91	73.6	5.19	5.6	SR13	21/5/2014 16:50	25.47	76.7	5.36	3.0	SR13	21/5/2014 22:50	25.29	65.9	4.64	4.1
SR13	21/5/2014 4:55	25.09	76.3	5.44	5.5	SR13	21/5/2014 10:55	24.93	73.8	5.2	6	SR13	21/5/2014 16:55	25.51	77.4	5.41	2.8	SR13	21/5/2014 22:55	25.27	73.8	5.21	4.2
SR13	21/5/2014 5:00	25.09	75.6	5.38	5.4	SR13	21/5/2014 11:00	24.93	73.6	5.19	5.5	SR13	21/5/2014 17:00	25.50	77.2	5.40	3.3	SR13	21/5/2014 23:00	25.26	72.6	5.12	4.1
SR13	21/5/2014 5:05	25.11	75.7	5.39	4.9	SR13	21/5/2014 11:05	24.92	73.5	5.18	5.3	SR13	21/5/2014 17:05	25.49	77.4	5.41	3.3	SR13	21/5/2014 23:05	25.28	74.3	5.24	3.8
SR13	21/5/2014 5:10	25.12	78.2	5.58	4.4	SR13	21/5/2014 11:10	24.92	73.5	5.18	6.2	SR13	21/5/2014 17:10	25.42	76.2	5.33	3.0	SR13	21/5/2014 23:10	25.27	74.2	5.23	4.0
SR13	21/5/2014 5:15	25.12	77.6	5.52	4.7	SR13	21/5/2014 11:15	24.86	72.6	5.11	6.1	SR13	21/5/2014 17:15	25.38	75.7	5.30	4.6	SR13	21/5/2014 23:15	25.28	74.5	5.25	3.7
SR13	21/5/2014 5:20	25.12	77.5	5.53	4.5	SR13	21/5/2014 11:20	24.9	72.9	5.13	6	SR13	21/5/2014 17:20	25.39	75.5	5.28	4.1	SR13	21/5/2014 23:20	25.29	74.8	5.28	3.8
SR13	21/5/2014 5:25	25.11	76.5	5.43	4.8	SR13	21/5/2014 11:25	24.87	72.6	5.1	6.1	SR13	21/5/2014 17:25	25.47	76.5	5.36	3.5	SR13	21/5/2014 23:25	25.29	74.7	5.27	4.1
SR13	21/5/2014 5:30	25.10	75.7	5.37	4.4	SR13	21/5/2014 11:30	24.85	72.1	5.07	7.7	SR13	21/5/2014 17:30	25.43	76.2	5.34	4.0	SR13	21/5/2014 23:30	25.29	75.0	5.29	4.1
SR13	21/5/2014 5:35	25.07	75.0	5.31	5.2	SR13	21/5/2014 11:35	24.81	71.3	5	7.1	SR13	21/5/2014 17:35	25.48	77.0	5.40	3.7	SR13	21/5/2014 23:35	25.28	73.7	5.20	3.7
SR13	21/5/2014 5:40	25.08	76.0	5.39	5.9	SR13	21/5/2014 11:40	24.81	70.8	4.97	7.2	SR13	21/5/2014 17:40	25.44	76.0	5.32	3.6	SR13	21/5/2014 23:40	25.29	73.9	5.22	3.6
SR13	21/5/2014 5:45	25.10	77.1	5.49	5.1	SR13	21/5/2014 11:45	24.76	70.1	4.92	7.6	SR13	21/5/2014 17:45	25.43	75.7	5.30	3.6	SR13	21/5/2014 23:45	25.29	74.5	5.26	3.5
SR13	21/5/2014 5:50	25.09	76.5	5.45	5.0	SR13	21/5/2014 11:50	24.87	72.1	5.07	5.9	SR13	21/5/2014 17:50	25.46	76.2	5.34	3.9	SR13	21/5/2014 23:50	25.30	74.9	5.29	3.8
SR13	21/5/2014 5:55	25.07	75.0	5.32	4.8	SR13	21/5/2014 11:55	24.88	71.8	5.05	6.2	SR13	21/5/2014 17:55	25.43	75.8	5.31	4.1	SR13	21/5/2014 23:55	25.30	74.7	5.28	3.2

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	21/5/2014 0:17	0.10				SR12	21/5/2014 0:17	0.16			
SR4	21/5/2014 0:37	0.09				SR12	21/5/2014 0:37	0.16			
SR4	21/5/2014 0:57	0.10				SR12	21/5/2014 0:57	0.16			
SR4	21/5/2014 1:17	0.10				SR12	21/5/2014 1:17	0.16			
SR4	21/5/2014 1:37	0.09				SR12	21/5/2014 1:37	0.15			
SR4	21/5/2014 1:57	0.11				SR12	21/5/2014 1:57	0.15			
SR4	21/5/2014 2:17	0.11				SR12	21/5/2014 2:17	0.17			
SR4	21/5/2014 2:37	0.08				SR12	21/5/2014 2:37	0.17			
SR4	21/5/2014 2:57	0.09				SR12	21/5/2014 2:57	0.16			
SR4	21/5/2014 3:17	0.10				SR12	21/5/2014 3:17	0.16			
SR4	21/5/2014 3:37	0.11				SR12	21/5/2014 3:37	0.16			
SR4	21/5/2014 3:57	0.11				SR12	21/5/2014 3:57	0.16			
SR4	21/5/2014 4:17	0.08				SR12	21/5/2014 4:17	0.16			
SR4	21/5/2014 4:37	0.08				SR12	21/5/2014 4:37	0.16			
SR4	21/5/2014 4:57	0.08				SR12	21/5/2014 4:57	0.16			
SR4	21/5/2014 5:17	0.07				SR12	21/5/2014 5:17	0.16			
SR4	21/5/2014 5:37	0.07				SR12	21/5/2014 5:37	0.16			
SR4	21/5/2014 5:57	0.07				SR12	21/5/2014 5:57	0.16			
SR4						SR12					
SR4	21/5/2014 6:37	0.07				SR12	21/5/2014 6:37	0.16			
SR4	21/5/2014 6:57	0.07				SR12	21/5/2014 6:57	0.14			
SR4	21/5/2014 7:17	0.07				SR12	21/5/2014 7:17	0.13			
SR4	21/5/2014 7:37	0.06				SR12	21/5/2014 7:37	0.12			
SR4	21/5/2014 7:57	0.06				SR12	21/5/2014 7:57	0.14			
SR4	21/5/2014 8:17	0.07				SR12	21/5/2014 8:17	0.12			
SR4	21/5/2014 8:37	0.07				SR12	21/5/2014 8:37	0.13			
SR4	21/5/2014 8:57	0.09				SR12	21/5/2014 8:57	0.15			
SR4	21/5/2014 9:17	0.08				SR12	21/5/2014 9:17	0.03			
SR4	21/5/2014 9:37	0.09				SR12	21/5/2014 9:37	0.16			
SR4	21/5/2014 9:57	0.07				SR12	21/5/2014 9:57	0.15			
SR4	21/5/2014 10:17	0.07				SR12	21/5/2014 10:17	0.15			
SR4	21/5/2014 10:37	0.07				SR12	21/5/2014 10:37	0.15			
SR4	21/5/2014 10:57	0.08				SR12	21/5/2014 10:57	0.14			
SR4	21/5/2014 11:17	0.08				SR12	21/5/2014 11:17	0.12			
SR4	21/5/2014 11:37	0.08				SR12	21/5/2014 11:37	0.13			
SR4	21/5/2014 11:57	0.08				SR12	21/5/2014 11:57	0.13			
SR4	21/5/2014 12:17	0.06				SR12	21/5/2014 12:17	0.13			
SR4	21/5/2014 12:37	0.05				SR12	21/5/2014 12:37	0.13			
SR4	21/5/2014 12:57	0.05				SR12	21/5/2014 12:57	0.13			
SR4	21/5/2014 13:17	0.07				SR12	21/5/2014 13:17	0.14			
SR4	21/5/2014 13:37	0.08				SR12	21/5/2014 13:37	0.14			
SR4	21/5/2014 13:57	0.08				SR12	21/5/2014 13:57	0.14			
SR4	21/5/2014 14:17	0.06				SR12	21/5/2014 14:17	0.15			
SR4	21/5/2014 14:37	0.08				SR12	21/5/2014 14:37	0.15			
SR4	21/5/2014 14:57	0.07				SR12	21/5/2014 14:57	0.14			
SR4	21/5/2014 15:17	0.07				SR12	21/5/2014 15:17	0.14			
SR4	21/5/2014 15:37	0.07				SR12					
SR4	21/5/2014 15:57	0.06				SR12					
SR4	21/5/2014 16:17	0.07				SR12					
SR4	21/5/2014 16:37	0.07				SR12					
SR4	21/5/2014 16:57	0.05				SR12	21/5/2014 16:57	0.04			
SR4	21/5/2014 17:17	0.05				SR12	21/5/2014 17:17	0.05			
SR4	21/5/2014 17:37	0.04				SR12	21/5/2014 17:37	0.06			
SR4	21/5/2014 17:57	0.07				SR12	21/5/2014 17:57	0.00			
SR4	21/5/2014 18:17	0.07				SR12	21/5/2014 18:17	0.03			
SR4	21/5/2014 18:37	0.06				SR12	21/5/2014 18:37	0.09			
SR4	21/5/2014 18:57	0.06				SR12	21/5/2014 18:57	0.04			
SR4	21/5/2014 19:17	0.06				SR12	21/5/2014 19:17	0.05			
SR4	21/5/2014 19:37	0.06				SR12	21/5/2014 19:37	0.04			
SR4	21/5/2014 19:57	0.05				SR12	21/5/2014 19:57	0.20			
SR4	21/5/2014 20:17	0.07				SR12	21/5/2014 20:17	0.08			
SR4	21/5/2014 20:37	0.07				SR12	21/5/2014 20:37	0.21			
SR4	21/5/2014 20:57	0.07				SR12	21/5/2014 20:57	0.15			
SR4	21/5/2014 21:17	0.08				SR12	21/5/2014 21:17	0.13			
SR4	21/5/2014 21:37	0.06				SR12	21/5/2014 21:37	0.19			
SR4	21/5/2014 21:57	0.07				SR12	21/5/2014 21:57	0.13			
SR4	21/5/2014 22:17	0.07				SR12	21/5/2014 22:17	0.02			
SR4	21/5/2014 22:37	0.06				SR12	21/5/2014 22:37	0.04			
SR4	21/5/2014 22:57	0.07				SR12	21/5/2014 22:57	0.04			
SR4	21/5/2014 23:17	0.07				SR12	21/5/2014 23:17	0.04			
SR4	21/5/2014 23:37	0.06				SR12	21/5/2014 23:37	0.04			
SR4	21/5/2014 23:57	0.07				SR12	21/5/2014 23:57	0.04			

Remark: Instrument calibration was carried out during 5:57-6:37 at SR4 and SR12.
SR12 was under maintenance during 15:26-16:20.

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	22/5/2014 0:01	26.08	71.5	5.21	9.2	SR4	22/5/2014 6:01	25.73	69.8	5.02	4.3	SR4	22/5/2014 12:01	26.07	78.5	5.71	4.4	SR4	22/5/2014 18:01	25.90	68.8	4.97	3.3
SR4	22/5/2014 0:06	26.08	71.4	5.19	11.3	SR4	22/5/2014 6:06	25.72	69.7	5.00	4.6	SR4	22/5/2014 12:06	26.09	78.8	5.74	4.5	SR4	22/5/2014 18:06	25.95	67.6	4.90	2.5
SR4	22/5/2014 0:11	26.04	70.8	5.14	8.4	SR4	22/5/2014 6:11	25.40	67.6	4.80	5.3	SR4	22/5/2014 12:11	26.12	78.3	5.71	5.4	SR4	22/5/2014 18:11	25.87	71.3	5.15	3.2
SR4	22/5/2014 0:16	26.04	70.6	5.12	10.5	SR4	22/5/2014 6:16	25.81	66.6	4.80	3.5	SR4	22/5/2014 12:16	26.14	78.6	5.73	3.9	SR4	22/5/2014 18:16	26.02	72.8	5.29	2.9
SR4	22/5/2014 0:21	26.06	70.3	5.10	9.3	SR4	22/5/2014 6:21	25.68	67.3	4.82	3.8	SR4	22/5/2014 12:21	26.18	76.9	5.61	3.4	SR4	22/5/2014 18:21	25.78	72.6	5.23	2.6
SR4	22/5/2014 0:26	26.06	69.6	5.05	11.3	SR4	22/5/2014 6:26	25.69	67.8	4.86	4.0	SR4	22/5/2014 12:26	26.20	75.8	5.53	3.6	SR4	22/5/2014 18:26	25.86	72.0	5.21	2.5
SR4	22/5/2014 0:31	26.07	70.7	5.13	5.8	SR4	22/5/2014 6:31	25.61	67.2	4.80	4.1	SR4	22/5/2014 12:31	26.27	77.5	5.67	6.5	SR4	22/5/2014 18:31	25.93	74.6	5.40	1.8
SR4	22/5/2014 0:36	26.07	69.8	5.06	7.4	SR4	22/5/2014 6:36	25.73	66.9	4.81	3.7	SR4	22/5/2014 12:36	26.28	77.3	5.65	5.2	SR4	22/5/2014 18:36	25.85	74.2	5.36	1.5
SR4	22/5/2014 0:41	26.10	68.5	4.97	6.7	SR4	22/5/2014 6:41	25.42	67.5	4.80	4.6	SR4	22/5/2014 12:41	26.27	78.0	5.70	4.6	SR4	22/5/2014 18:41	25.95	71.5	5.18	1.9
SR4	22/5/2014 0:46	26.12	72.0	5.23	6.6	SR4	22/5/2014 6:46	25.74	65.9	4.73	4.5	SR4	22/5/2014 12:46	26.27	76.6	5.60	3.5	SR4	22/5/2014 18:46	26.03	73.0	5.31	1.4
SR4	22/5/2014 0:51	26.12	71.8	5.22	5.4	SR4	22/5/2014 6:51	25.49	64.3	4.57	4.7	SR4	22/5/2014 12:51	26.27	78.0	5.71	5.0	SR4	22/5/2014 18:51	26.03	73.0	5.31	1.4
SR4	22/5/2014 0:56	26.07	74.8	5.44	6.2	SR4	22/5/2014 6:56	25.76	66.4	4.77	3.5	SR4	22/5/2014 12:56	26.20	78.6	5.74	4.4	SR4	22/5/2014 18:56	26.02	72.3	5.26	1.3
SR4	22/5/2014 1:01	26.08	73.4	5.33	5.6	SR4	22/5/2014 7:01	25.51	62.5	4.45	4.1	SR4	22/5/2014 13:01	26.26	79.8	5.82	3.4	SR4	22/5/2014 19:01	25.98	71.7	5.21	1.5
SR4	22/5/2014 1:06	26.08	74.8	5.44	6.2	SR4	22/5/2014 7:06	25.54	65.2	4.65	4.8	SR4	22/5/2014 13:06	26.22	80.3	5.86	5.0	SR4	22/5/2014 19:06	25.95	71.5	5.18	1.4
SR4	22/5/2014 1:11	26.08	73.1	5.31	6.1	SR4	22/5/2014 7:11	25.53	65.1	4.64	3.7	SR4	22/5/2014 13:11	26.24	80.1	5.85	6.0	SR4	22/5/2014 19:11	26.00	71.0	5.16	1.8
SR4	22/5/2014 1:16	26.08	73.7	5.35	5.8	SR4	22/5/2014 7:16	25.26	65.6	4.64	4.2	SR4	22/5/2014 13:16	26.20	79.2	5.78	3.9	SR4	22/5/2014 19:16	26.04	67.7	4.93	1.1
SR4	22/5/2014 1:21	25.96	73.0	5.28	5.4	SR4	22/5/2014 7:21	25.56	67.3	4.80	3.3	SR4	22/5/2014 13:21	26.23	79.0	5.76	5.6	SR4	22/5/2014 19:21	26.04	71.5	5.21	2.1
SR4	22/5/2014 1:26	25.95	72.8	5.26	5.0	SR4	22/5/2014 7:26	25.55	65.3	4.66	2.6	SR4	22/5/2014 13:26	26.25	79.4	5.80	4.9	SR4	22/5/2014 19:26	26.04	72.2	5.25	2.1
SR4	22/5/2014 1:31	25.96	71.7	5.18	6.4	SR4	22/5/2014 7:31	25.60	66.5	4.75	2.6	SR4	22/5/2014 13:31	26.20	78.7	5.74	5.2	SR4	22/5/2014 19:31	26.04	74.1	5.39	1.6
SR4	22/5/2014 1:36	25.98	71.7	5.19	5.8	SR4	22/5/2014 7:36	25.56	66.5	4.75	2.7	SR4	22/5/2014 13:36	26.19	81.8	5.98	4.2	SR4	22/5/2014 19:36	26.05	73.8	5.38	1.9
SR4	22/5/2014 1:41	25.98	71.9	5.20	5.8	SR4	22/5/2014 7:41	25.59	65.8	4.70	2.7	SR4	22/5/2014 13:41	26.21	80.0	5.84	4.2	SR4	22/5/2014 19:41	26.06	74.1	5.41	2.8
SR4	22/5/2014 1:46	26.05	71.9	5.21	5.7	SR4	22/5/2014 7:46	25.61	66.9	4.78	2.9	SR4	22/5/2014 13:46	26.13	78.6	5.73	3.2	SR4	22/5/2014 19:46	26.05	75.2	5.48	2.7
SR4	22/5/2014 1:51	26.03	70.8	5.13	5.8	SR4	22/5/2014 7:51	25.68	67.4	4.83	2.8	SR4	22/5/2014 13:51	26.12	76.3	5.56	3.2	SR4	22/5/2014 19:51	26.04	73.7	5.37	2.6
SR4	22/5/2014 1:56	26.03	71.9	5.21	5.3	SR4	22/5/2014 7:56	25.87	63.5	4.58	2.7	SR4	22/5/2014 13:56	26.14	75.6	5.51	3.9	SR4	22/5/2014 19:56	26.05	73.2	5.34	2.8
SR4	22/5/2014 2:01	26.01	71.1	5.15	6.5	SR4	22/5/2014 8:01	25.66	65.8	4.71	2.7	SR4	22/5/2014 14:01	26.22	76.5	5.58	7.0	SR4	22/5/2014 20:01	26.05	73.4	5.35	2.2
SR4	22/5/2014 2:06	26.05	72.8	5.28	6.0	SR4	22/5/2014 8:06	25.66	67.7	4.85	3.1	SR4	22/5/2014 14:06	26.19	75.8	5.53	3.3	SR4	22/5/2014 20:06	26.06	74.7	5.45	3.5
SR4	22/5/2014 2:11	25.99	72.7	5.26	6.6	SR4	22/5/2014 8:11	25.78	65.5	4.70	3.7	SR4	22/5/2014 14:11	26.17	75.0	5.47	3.7	SR4	22/5/2014 20:11	26.06	74.6	5.45	3.2
SR4	22/5/2014 2:16	26.03	72.0	5.22	5.3	SR4	22/5/2014 8:16	25.47	64.1	4.56	2.8	SR4	22/5/2014 14:16	26.16	75.5	5.51	5.3	SR4	22/5/2014 20:16	26.05	75.1	5.48	3.3
SR4	22/5/2014 2:21	26.00	71.0	5.14	5.1	SR4	22/5/2014 8:21	25.72	67.2	4.82	2.9	SR4	22/5/2014 14:21	26.17	74.8	5.46	5.1	SR4	22/5/2014 20:21	26.05	74.8	5.45	4.2
SR4	22/5/2014 2:26	26.01	69.8	5.05	4.0	SR4	22/5/2014 8:26	25.84	65.6	4.72	2.4	SR4	22/5/2014 14:26	26.19	78.0	5.69	3.2	SR4	22/5/2014 20:26	26.05	71.2	5.20	2.5
SR4	22/5/2014 2:31	26.01	70.1	5.08	6.2	SR4	22/5/2014 8:31	25.83	68.3	4.91	3.3	SR4	22/5/2014 14:31	26.18	77.5	5.65	4.2	SR4	22/5/2014 20:31	26.08	73.2	5.34	3.1
SR4	22/5/2014 2:36	25.99	71.4	5.17	6.2	SR4	22/5/2014 8:36	25.92	69.7	5.03	3.8	SR4	22/5/2014 14:36	26.15	75.9	5.53	3.3	SR4	22/5/2014 20:36	26.08	73.4	5.36	4.7
SR4	22/5/2014 2:41	26.08	71.3	5.17	5.0	SR4	22/5/2014 8:41	25.94	71.6	5.16	2.6	SR4	22/5/2014 14:41	26.16	78.7	5.74	4.6	SR4	22/5/2014 20:41	26.07	75.3	5.49	2.3
SR4	22/5/2014 2:46	26.07	69.8	5.06	5.8	SR4	22/5/2014 8:46	25.97	71.0	5.12	2.8	SR4	22/5/2014 14:46	25.96	75.2	5.45	4.6	SR4	22/5/2014 20:46	26.06	74.3	5.42	2.4
SR4	22/5/2014 2:51	26.08	69.0	5.01	4.3	SR4	22/5/2014 8:51	25.96	73.2	5.27	3.3	SR4	22/5/2014 14:51	26.04	75.2	5.47	3.0	SR4	22/5/2014 20:51	26.05	75.2	5.49	2.7
SR4	22/5/2014 2:56	26.08	68.4	4.97	4.8	SR4	22/5/2014 8:56	25.94	74.0	5.33	2.5	SR4	22/5/2014 14:56	26.14	75.9	5.54	4.5	SR4	22/5/2014 20:56	26.06	75.5	5.50	3.5
SR4	22/5/2014 3:01	26.06	69.3	5.02	3.9	SR4	22/5/2014 9:01	25.93	71.5	5.15	3.2	SR4	22/5/2014 15:01	26.13	76.0	5.54	3.0	SR4	22/5/2014 21:01	26.05	76.0	5.54	4.6
SR4	22/5/2014 3:06	26.05	70.3	5.10	4.0	SR4	22/5/2014 9:06	25.99	72.0	5.19	3.1	SR4	22/5/2014 15:06	26.14	76.6	5.59	3.4	SR4	22/5/2014 21:06	26.05	74.4	5.42	5.5
SR4	22/5/2014 3:11	26.05	69.9	5.07	4.4	SR4	22/5/2014 9:11	25.99	71.3	5.15	3.8	SR4	22/5/2014 15:11	26.06	76.1	5.54	3.1	SR4	22/5/2014 21:11	26.04	74.0	5.39	3.1
SR4	22/5/2014 3:16	26.04	69.9	5.07	5.5	SR4	22/5/2014 9:16	26.01	71.5	5.16	4.1	SR4	22/5/2014 15:16	26.12	77.3	5.63	2.1	SR4	22/5/2014 21:16	26.04	77.1	5.62	2.5
SR4	22/5/2014 3:21	25.99	68.6	4.97	5.5	SR4	22/5/2014 9:21	25.95	71.8	5.18	3.7	SR4	22/5/2014 15:21	26.08	76.0	5.53	2.2	SR4	22/5/2014 21:21	26.06	72.4	5.28	2.5
SR4	22/5/2014 3:26	26.01	69.0	5.00	5.3	SR4	22/5/2014 9:26	25.96	73.0	5.27	4.6	SR4	22/5/2014 15:26	26.16	75.9	5.54	2.2	SR4	22/5/2014 21:26	26.06	71.7	5.24	2.6
SR4	22/5/2014 3:31	25.96	69.9	5.05	4.4	SR4	22/5/2014 9:31	25.98	73.5	5.31	4.3	SR4	22/5/2014 15:31	26.11	75.4	5.49	3.0	SR4	22/5/2014 21:31	26.05	72.7	5.31	2.1
SR4	22/5/2014 3:36	25.95	71.0	5.13	4.2	SR4	22/5/2014 9:36	25.97	73.3	5.29	4.1	SR4	22/5/2014 15:36	26.13	74.5	5.44	2.2	SR4	22/5/2014 21:36	26.08	71.6	5.22	2.3
SR4	22/5/2014 3:41	25.94	69.9	5.05	4.3	SR4	22/5/2014 9:41	25.99	73.9	5.33	3.9	SR4	22/5/2014 15:41	26.08	75.0	5.46	2.0	SR4	22/5/2014 21:41	26.07	73.0	5.33	2.9
SR4	22/5/2014 3:46	25.97	69.1	5.00	5.2	SR4	22/5/2014 9:46	25.99	73.0	5.27	4.0	SR4	22/5/2014 15:46	25.86	71.8	5.19	2.5	SR4	22/5/2014 21:46	26.07	71.7	5.24	3.0
SR4	22/5/2014 3:51	25.99	68.8	4.98	4.3	SR4	22/5/2014 9:51	26.02	72.6	5.24	3.7	SR4	22/5/2014 15:51	25.85	71.3	5.15	3.0	SR4	22/5/2014 21:51	26.08	72.0	5.25	2.9
SR4	22/5/2014 3:56	25.92	71.3	5.15	3.8	SR4	22/5/2014 9:56	26.01	72.1	5.21	4.9	SR4	22/5/2014 15:56	25.91	73.4	5.31	2.9	SR4	22/5/2014 21:56	26.07	73.3	5.35	2.8
SR4	22/5/2014 4:01	25.93	71.7	5.18	4.8	SR4	22/5/2014 10:01	26.02	72.4	5.23	5.7	SR4	22/5/2014 16:01	25.95	73.1	5.30	3.4	SR4	22/5/2014 22:01	26.08	73.8	5.39	3.0
SR4	22/5/2014 4:06	25.96	70.4	5.09	4.5	SR4	22/5/2014 10:06	26.00	75.1	5.43	4.7	SR4	22/5/2014 16:06	25.99	73.1	5.30	3.0	SR4	22/5/2014 22:06	26.07	73.0	5.33	3.4
SR4	22/5/2014 4:11	25.96	69.6	5.03	4.6	SR4	22/5/2014 10:11	25.99	75.8	5.48	5.1	SR4	22/5/2014 16:11	26.01	73.0	5.30	3.1	SR4	22/5/2014 22:11	26.07	74.1	5.42	3.2
SR4	22/5/2014 4:16	25.94	68.9	4.98	5.0	SR4	22/5/2014 10:16	25.96	76.3	5.52	4.2	SR4	22/5/2014 16:16	25.96	74.7	5.42	2.9	SR4	22/5/2014 22:16	26.10	73.7	5.38	3.5
SR4	22/5/2014 4:21	25.89	69.8	5.04	3.9	SR4						SR4	22/5/2014 16:21	25.99	73.9	5.36	2.7	SR4	22/5/2014 22:21	26.08	73.8	5.40	3.6
SR4	22/5/2014 4:26	25.91	69.8	5.04	4.3	SR4						SR4	22/5/2014 16:26	26.03	74.6	5.42	2.7	SR4	22/5/2014 22:26	26.08	74.7	5.46	4.8
SR4	22/5/2014 4:31	25.90	69.4	5.01	5.1	SR4						SR4	22/5/2014 16:31	26.05	74.6	5.42	3.0	SR4	22/5/2014 22:31	26.08	74.1	5.41	4.0
SR4	22/5/2014 4:36	25.95	68.1	4.92	3.8	SR4						SR4	22/5/2014 16:36	26.01	73.7	5.35	3.1	SR4	22/5/2014 22:36	26.09	74.6	5.46	4.1
SR4	22/5/2014 4:41	25.92	70.4	5.08	5.0	SR4						SR4	22/5/2014 16:41	25.67	70.1	5.04	3.4	SR4	22/5/2014 22:41	26.11	74.0	5.42	4.4
SR4	22/5/2014 4:46	25.93	71.0	5.13	4.9	SR4						SR4	22/5/2014 16:46	25.83	72.5	5.23	2.4	SR4	22/5/2014 22:46	26.11	74.2	5.44	4.0
SR4	22/5/2014 4:51	25.92	69.9	5.04	4.9	SR4						SR4	22/5/2014 16:51	25.96	72.2	5.23	2.2	SR4	22/5/2014 22:51	26.11	75.5	5.53	4.6
SR4	22/5/2014 4:56	25.96	70.4	5.09	5.8	SR4						SR4	22/5/2014 16:56	25.97	71.8	5.21	1.9	SR4	22/5/2014 22:56	26.14	76.3	5.59	3.7
SR4	22/5/2014 5:01	25.86	72.2	5.20	5.0	SR4						SR4	22/5/2014 17:01	26.02	70.7	5.13	2.3	SR4	22/5/2014 23:01	26.15	75.2	5.50	5.5
SR4	22/5/2014 5:06	25.86	73.1	5.26	5.0	SR4						SR4	22/5/2014 17:06	25.61	66.5	4.79	3.0	SR4	22/5/2014 23:06	26.13	76.2	5.58	4.2
SR4	22/5/2014 5:11	25.87	71.8	5.18	5.0	SR4	22/5/2014 11:11	26.10	82.0	5.97	1.0	SR4	22/5/2014 17:11	25.86	70.2	5.07	2.9	SR4	22/5/2014 23:11	26.14	76.5	5.60	5.8
SR4	22/5/2014 5:16	25.84	71.0	5.11	4.5	SR4	22/5/2014 11:16	26.14	81.7	5.96	1.8	SR4	22/5/2014 17:16	25.77	66.7	4.82	2.1	SR4	22/5/2014 23:16	26.14	76.7	5.62	5.8
SR4	22/5/2014 5:21	25.73	69.5	4.99	5.4	SR4	22/5/2014 11:21	26.15	78.7	5.74	2.4	SR4	22/5/2014 17:21	25.59	66.8	4.78	3.6	SR4	22/5/2014 23:21	26.15	76.3	5.59	5.2
SR4	22/5/2014 5:26	25.83	71.4	5.14	4.1	SR4	22/5/2014 11:26	26.18	78.3	5.72	3.0	SR4	22/5/2014 17:26	25.71	68.0	4.89	3.0	SR4	22/5/2014 23:26	26.15	75.4	5.53	5.4
SR4	22/5/2014 5:31	25.83	71.5	5.15	4.0	SR4	22/5/2014 11:31	26.17	77.7	5.67	3.4	SR4	22/5/2014 17:31	26.03	69.3	5.04	2.5	SR4	22/5/2014 23:31	26.15	73.2	5.36	5.2
SR4	22/5/2014 5:36	25.70	63.8	4.57	5.1	SR4	22/5/2014 11:36	26.07	78.6	5.72	5.8	SR4	22/5/2014 17:36	25.98	69.3	5.03	2.7	SR4	22/5/2014 23:36	26.13	75.8	5.55	7.0
SR4	22/5/2014 5:41	25.70	67.5	4.84	4.9	SR4	22/5/2014 11:41	26.16	78.3	5.72	3.6	SR4	22/5/2014 17:41	25.75	66.7	4.82	3.3	SR4	22/5/2014 23:41	26.12	75.3	5.51	6.3
SR4	22/5/2014 5:46	25.79	70.5	5.07	4.2	SR4	22/5/2014 11:46	26.18	76.5	5.59	4.9	SR4	22/5/2014 17:46	25.87	70.4	5.09	2.2	SR4	22/5/2014 23:46	26.16	74.6	5.48	6.9
SR4	22/5/2014 5:51	25.89	69.0	4.98	4.6	SR4	22/5/2014 11:51	26.16	77.8	5.68	3.7	SR4	22/5/2014 17:51	25.97	69.7	5.05	2.2	SR4	22/5/2014 23:51	26.16	77.7	5.70	6.5
SR4	22/5/2014 5:56	25.73	68.5	4.92	6.3	SR4	22/5/2014 11:56	26.06	78.4	5.70	3.4	SR4	22/5/2014 17:56	25.93	70.0	5.07	2.2	SR4	22/5/2014 23:56	26.17	76.7	5.63	5.3

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	22/5/2014 0:00	26.46	80.7	5.98	7.0	SR5	22/5/2014 6:00	25.74	79.8	5.80	3.1	SR5	22/5/2014 12:00	26.43	80.8	6.10	10.0	SR5	22/5/2014 18:00	26.58	87.1	6.50	5.5
SR5	22/5/2014 0:05	26.45	80.0	5.93	7.8	SR5	22/5/2014 6:05	25.79	80.1	5.84	3.6	SR5	22/5/2014 12:05	26.34	79.7	6.00	9.0	SR5	22/5/2014 18:05	26.53	86.8	6.46	5.9
SR5	22/5/2014 0:10	26.38	78.5	5.81	7.4	SR5	22/5/2014 6:10	25.84	80.7	5.89	3.9	SR5	22/5/2014 12:10	26.35	79.5	5.99	9.9	SR5	22/5/2014 18:10	26.69	90.4	6.76	4.5
SR5	22/5/2014 0:15	26.32	78.8	5.82	8.2	SR5	22/5/2014 6:15	25.93	81.6	5.97	3.2	SR5	22/5/2014 12:15	26.43	80.2	6.05	10.6	SR5	22/5/2014 18:15	26.71	90.2	6.75	5.7
SR5	22/5/2014 0:20	26.35	79.0	5.84	7.8	SR5	22/5/2014 6:20	25.92	81.3	5.95	3.2	SR5	22/5/2014 12:20	26.45	79.7	6.01	10.1	SR5	22/5/2014 18:20	26.69	89.4	6.68	5.5
SR5	22/5/2014 0:25	26.30	78.0	5.76	7.6	SR5	22/5/2014 6:25	26.09	83.0	6.11	3.3	SR5	22/5/2014 12:25	26.46	78.6	5.93	8.8	SR5	22/5/2014 18:25	26.62	88.2	6.59	5.8
SR5	22/5/2014 0:30	26.05	75.7	5.56	6.4	SR5	22/5/2014 6:30	26.04	82.6	6.07	3.1	SR5	22/5/2014 12:30	26.47	79.6	6.00	10.5	SR5	22/5/2014 18:30	26.72	90.2	6.75	5.5
SR5	22/5/2014 0:35	26.43	78.8	5.84	6.5	SR5	22/5/2014 6:35	26.05	82.6	6.08	4.5	SR5	22/5/2014 12:35	26.42	79.5	5.98	9.5	SR5	22/5/2014 18:35	26.71	90.0	6.74	5.7
SR5	22/5/2014 0:40	26.00	75.3	5.52	4.9	SR5	22/5/2014 6:40	26.02	82.2	6.04	4.2	SR5	22/5/2014 12:40	26.42	79.0	5.95	9.9	SR5	22/5/2014 18:40	26.70	89.2	6.68	5.9
SR5	22/5/2014 0:45	26.16	75.8	5.58	6.1	SR5	22/5/2014 6:45	26.02	82.2	6.04	4.4	SR5	22/5/2014 12:45	26.23	79.2	5.91	8.4	SR5	22/5/2014 18:45	26.68	88.4	6.62	6.2
SR5	22/5/2014 0:50	26.10	74.9	5.50	6.8	SR5	22/5/2014 6:50	26.08	82.3	6.06	4.2	SR5	22/5/2014 12:50	26.32	79.8	5.97	9.8	SR5	22/5/2014 18:50	26.66	87.5	6.55	6.2
SR5	22/5/2014 0:55	26.09	74.6	5.48	6.8	SR5	22/5/2014 6:55	26.07	83.1	6.12	4.4	SR5	22/5/2014 12:55	26.25	80.0	5.97	9.5	SR5	22/5/2014 18:55	26.71	88.3	6.61	6.9
SR5	22/5/2014 1:00	25.91	73.5	5.38	7.6	SR5	22/5/2014 7:00	26.12	82.4	6.08	4.5	SR5	22/5/2014 13:00	26.30	80.2	6.00	9.7	SR5	22/5/2014 19:00	26.72	88.3	6.61	6.4
SR5	22/5/2014 1:05	25.87	74.5	5.45	8.7	SR5	22/5/2014 7:05	26.13	82.8	6.11	4.8	SR5	22/5/2014 13:05	26.40	80.8	6.07	10.2	SR5	22/5/2014 19:05	26.72	89.0	6.66	6.1
SR5	22/5/2014 1:10	25.89	71.5	5.23	7.0	SR5	22/5/2014 7:10	26.12	82.4	6.07	4.9	SR5	22/5/2014 13:10	26.38	79.3	5.95	9.4	SR5	22/5/2014 19:10	26.70	89.1	6.67	6.5
SR5	22/5/2014 1:15	25.85	70.9	5.18	8.7	SR5	22/5/2014 7:15	26.18	83.6	6.19	5.1	SR5	22/5/2014 13:15	26.38	78.4	5.88	10.6	SR5	22/5/2014 19:15	26.71	88.5	6.62	6.3
SR5	22/5/2014 1:20	25.69	70.7	5.15	9.5	SR5	22/5/2014 7:20	26.17	84.8	6.28	5.7	SR5	22/5/2014 13:20	26.31	78.6	5.88	9.3	SR5	22/5/2014 19:20	26.68	88.2	6.60	6.3
SR5	22/5/2014 1:25	25.53	71.9	5.23	8.8	SR5	22/5/2014 7:25	26.18	85.0	6.30	4.8	SR5	22/5/2014 13:25	26.34	78.5	5.88	9.2	SR5	22/5/2014 19:25	26.68	89.0	6.66	6.4
SR5	22/5/2014 1:30	25.49	72.8	5.28	8.9	SR5	22/5/2014 7:30	26.24	85.2	6.33	3.7	SR5	22/5/2014 13:30	26.28	79.3	5.92	10.2	SR5	22/5/2014 19:30	26.67	88.8	6.64	6.3
SR5	22/5/2014 1:35	25.47	73.0	5.29	8.7	SR5	22/5/2014 7:35	26.34	85.4	6.37	3.8	SR5	22/5/2014 13:35	26.25	79.3	5.91	9.5	SR5	22/5/2014 19:35	26.64	88.6	6.64	6.6
SR5	22/5/2014 1:40	25.47	73.0	5.28	7.6	SR5	22/5/2014 7:40	26.32	85.4	6.36	3.8	SR5	22/5/2014 13:40	26.21	79.3	5.91	9.5	SR5	22/5/2014 19:40	26.65	88.4	6.63	6.4
SR5	22/5/2014 1:45	25.42	73.9	5.34	8.5	SR5	22/5/2014 7:45	26.28	84.8	6.33	4.2	SR5	22/5/2014 13:45	26.12	78.5	5.82	9.9	SR5	22/5/2014 19:45	26.65	87.9	6.59	6.8
SR5	22/5/2014 1:50	25.41	74.6	5.39	9.7	SR5	22/5/2014 7:50	26.34	84.6	6.36	5.1	SR5	22/5/2014 13:50	26.31	79.2	5.92	10.5	SR5	22/5/2014 19:50	26.63	86.7	6.51	6.9
SR5	22/5/2014 1:55	25.42	73.7	5.33	9.9	SR5	22/5/2014 7:55	26.29	83.6	6.26	4.8	SR5	22/5/2014 13:55	26.12	78.4	5.82	9.9	SR5	22/5/2014 19:55	26.62	87.0	6.53	6.4
SR5	22/5/2014 2:00	25.41	74.1	5.36	9.3	SR5	22/5/2014 8:00	26.26	83.8	6.25	4.6	SR5	22/5/2014 14:00	26.27	79.2	5.91	9.9	SR5	22/5/2014 20:00	26.63	86.8	6.51	7.0
SR5	22/5/2014 2:05	25.40	74.2	5.36	9.7	SR5	22/5/2014 8:05	26.27	83.6	6.25	4.5	SR5	22/5/2014 14:05	25.94	78.3	5.76	9.8	SR5	22/5/2014 20:05	26.63	86.5	6.49	6.4
SR5	22/5/2014 2:10	25.38	74.9	5.41	10.2	SR5	22/5/2014 8:10	26.27	83.4	6.24	5.4	SR5	22/5/2014 14:10	26.08	77.7	5.75	9.3	SR5	22/5/2014 20:10	26.62	86.3	6.48	6.8
SR5	22/5/2014 2:15	25.38	74.8	5.40	9.4	SR5	22/5/2014 8:15	26.29	83.9	6.28	4.7	SR5	22/5/2014 14:15	25.88	79.3	5.80	11.2	SR5	22/5/2014 20:15	26.63	86.3	6.48	6.7
SR5	22/5/2014 2:20	25.36	75.1	5.42	9.5	SR5	22/5/2014 8:20	26.34	84.3	6.34	5.4	SR5	22/5/2014 14:20	25.85	78.7	5.76	11.5	SR5	22/5/2014 20:20	26.62	86.5	6.50	6.5
SR5	22/5/2014 2:25	25.36	74.5	5.37	9.1	SR5	22/5/2014 8:25	26.34	84.2	6.33	5.7	SR5	22/5/2014 14:25	25.82	78.8	5.76	10.6	SR5	22/5/2014 20:25	26.62	86.4	6.49	6.8
SR5	22/5/2014 2:30	25.35	74.8	5.40	9.2	SR5	22/5/2014 8:30	26.37	84.3	6.34	4.9	SR5	22/5/2014 14:30	25.82	78.8	5.76	12.4	SR5	22/5/2014 20:30	26.61	86.4	6.50	6.7
SR5	22/5/2014 2:35	25.35	73.3	5.29	10.2	SR5	22/5/2014 8:35	26.38	84.1	6.33	5	SR5	22/5/2014 14:35	25.81	78.7	5.75	11.4	SR5	22/5/2014 20:35	26.61	85.9	6.46	7.0
SR5	22/5/2014 2:40	25.30	72.5	5.22	9.6	SR5	22/5/2014 8:40	26.36	83.9	6.30	4.5	SR5	22/5/2014 14:40	25.80	78.5	5.74	11.7	SR5	22/5/2014 20:40	26.62	86.2	6.48	6.6
SR5	22/5/2014 2:45	25.30	73.2	5.28	8.2	SR5	22/5/2014 8:45	26.39	83.8	6.31	5.4	SR5	22/5/2014 14:45	25.89	78.7	5.77	10.3	SR5	22/5/2014 20:45	26.62	85.8	6.45	6.8
SR5	22/5/2014 2:50	25.27	74.1	5.33	8.3	SR5	22/5/2014 8:50	26.39	83.4	6.28	5.1	SR5	22/5/2014 14:50	25.79	78.6	5.74	10.3	SR5	22/5/2014 20:50	26.63	85.7	6.44	7.4
SR5	22/5/2014 2:55	25.26	74.4	5.35	10.5	SR5	22/5/2014 8:55	26.40	83.5	6.30	5.4	SR5	22/5/2014 14:55	25.81	78.9	5.77	8.9	SR5	22/5/2014 20:55	26.62	85.8	6.44	6.8
SR5	22/5/2014 3:00	25.27	73.7	5.30	9.6	SR5	22/5/2014 9:00	26.38	82.9	6.24	5.3	SR5	22/5/2014 15:00	25.85	78.4	5.74	10.1	SR5	22/5/2014 21:00	26.62	85.5	6.42	7.2
SR5	22/5/2014 3:05	25.25	73.9	5.32	9.4	SR5	22/5/2014 9:05	26.38	83.0	6.24	5.2	SR5	22/5/2014 15:05	25.77	78.2	5.71	10.2	SR5	22/5/2014 21:05	26.63	85.3	6.40	7.4
SR5	22/5/2014 3:10	25.26	73.1	5.26	8.4	SR5	22/5/2014 9:10	26.41	83.0	6.25	6.2	SR5	22/5/2014 15:10	25.85	78.7	5.76	12.1	SR5	22/5/2014 21:10	26.60	84.5	6.34	6.8
SR5	22/5/2014 3:15	25.26	72.6	5.22	5.2	SR5	22/5/2014 9:15	26.41	82.9	6.25	5.7	SR5	22/5/2014 15:15	25.78	78.2	5.71	10.8	SR5	22/5/2014 21:15	26.61	85.2	6.41	7.3
SR5	22/5/2014 3:20	25.23	73.6	5.29	6.5	SR5	22/5/2014 9:20	26.41	82.5	6.21	6.6	SR5	22/5/2014 15:20	25.80	78.6	5.74	11.6	SR5	22/5/2014 21:20	26.57	85.8	6.45	6.3
SR5	22/5/2014 3:25	25.24	73.1	5.26	5.1	SR5	22/5/2014 9:25	26.40	82.5	6.21	6.6	SR5	22/5/2014 15:25	25.83	78.6	5.74	11.5	SR5	22/5/2014 21:25	26.57	85.6	6.44	7.3
SR5	22/5/2014 3:30	25.23	74.3	5.34	4.9	SR5	22/5/2014 9:30	26.43	81.9	6.18	7	SR5	22/5/2014 15:30	25.80	78.8	5.75	12.0	SR5	22/5/2014 21:30	26.57	86.2	6.48	7.5
SR5	22/5/2014 3:35	25.23	74.3	5.34	7.3	SR5	22/5/2014 9:35	26.42	81.4	6.14	6.6	SR5	22/5/2014 15:35	25.82	78.5	5.74	8.5	SR5	22/5/2014 21:35	26.58	86.7	6.53	7.8
SR5	22/5/2014 3:40	25.23	74.0	5.31	6.7	SR5	22/5/2014 9:40	26.42	81.1	6.12	7.1	SR5	22/5/2014 15:40	25.89	78.7	5.78	8.7	SR5	22/5/2014 21:40	26.57	86.6	6.53	7.5
SR5	22/5/2014 3:45	25.24	72.9	5.24	7.1	SR5	22/5/2014 9:45	26.40	81.1	6.12	7.6	SR5	22/5/2014 15:45	25.84	78.6	5.75	8.8	SR5	22/5/2014 21:45	26.57	86.1	6.48	7.3
SR5	22/5/2014 3:50	25.22	73.1	5.25	6.0	SR5	22/5/2014 9:50	26.41	81.3	6.14	7.2	SR5	22/5/2014 15:50	25.81	78.9	5.76	9.0	SR5	22/5/2014 21:50	26.57	85.6	6.44	7.6
SR5	22/5/2014 3:55	25.21	72.5	5.20	7.3	SR5	22/5/2014 9:55	26.40	81.1	6.12	7.7	SR5	22/5/2014 15:55	26.07	83.2	6.13	7.4	SR5	22/5/2014 21:55	26.57	85.9	6.47	7.1
SR5	22/5/2014 4:00	25.21	73.3	5.26	5.7	SR5	22/5/2014 10:00	26.40	81.3	6.14	7.6	SR5	22/5/2014 16:00	26.21	85.4	6.30	8.0	SR5	22/5/2014 22:00	26.57	85.9	6.46	7.3
SR5	22/5/2014 4:05	25.21	71.8	5.15	6.3	SR5	22/5/2014 10:05	26.40	81.3	6.15	8.2	SR5	22/5/2014 16:05	26.40	86.8	6.44	6.7	SR5	22/5/2014 22:05	26.56	85.8	6.45	7.1
SR5	22/5/2014 4:10	25.22	71.2	5.11	6.8	SR5	22/5/2014 10:10	26.40	81.2	6.13	8.6	SR5	22/5/2014 16:10	26.32	85.3	6.33	4.8	SR5	22/5/2014 22:10	26.56	85.5	6.44	7.2
SR5	22/5/2014 4:15	25.19	72.7	5.21	6.9	SR5	22/5/2014 10:15	26.39	80.9	6.11	8.4	SR5	22/5/2014 16:15	26.28	84.4	6.26	6.6	SR5	22/5/2014 22:15	26.56	85.8	6.46	7.3
SR5	22/5/2014 4:20	25.20	72.4	5.19	5.5	SR5	22/5/2014 10:20	26.39	80.5	6.09	8.6	SR5	22/5/2014 16:20	26.28	84.2	6.25	6.5	SR5	22/5/2014 22:20	26.56	85.8	6.46	7.6
SR5	22/5/2014 4:25	25.17	72.1	5.17	6.5	SR5	22/5/2014 10:25	26.38	80.4	6.08	8.9	SR5	22/5/2014 16:25	26.24	83.8	6.21	5.8	SR5	22/5/2014 22:25	26.56	85.5	6.43	7.8
SR5	22/5/2014 4:30	25.17	72.2	5.17	6.5	SR5	22/5/2014 10:30	26.38	80.4	6.07	9	SR5	22/5/2014 16:30	26.27	83.8	6.21	5.6	SR5	22/5/2014 22:30	26.56	85.5	6.44	7.6
SR5	22/5/2014 4:35	25.18	71.7	5.14	6.2	SR5	22/5/2014 10:35	26.38	80.0	6.05	9.3	SR5	22/5/2014 16:35	26.26	83.9	6.21	5.9	SR5	22/5/2014 22:35	26.56	85.4	6.43	7.7
SR5	22/5/2014 4:40	25.18	71.6	5.13	6.1	SR5	22/5/2014 10:40	26.40	80.3	6.07	8.9	SR5	22/5/2014 16:40	26.27	83.9	6.21	6.3	SR5	22/5/2014 22:40	26.56	85.5	6.44	7.6
SR5	22/5/2014 4:45	25.19	71.5	5.12	8.2	SR5	22/5/2014 10:45	26.39	80.0	6.05	8.9	SR5	22/5/2014 16:45	26.27	84.0	6.22	6.5	SR5	22/5/2014 22:45	26.56	85.3	6.41	8.1
SR5	22/5/2014 4:50	25.19	72.3	5.19	9.7	SR5	22/5/2014 10:50	26.38	79.7	6.03	9.7	SR5	22/5/2014 16:50	26.29	84.6	6.27	5.9	SR5	22/5/2014 22:50	26.56	85.4	6.43	7.3
SR5	22/5/2014 4:55	25.19	73.9	5.30	10.2	SR5	22/5/2014 10:55	26.38	79.6	6.02	9.1	SR5	22/5/2014 16:55	26.30	83.6	6.19	5.9	SR5	22/5/2014 22:55	26.55	85.1	6.41	8.5
SR5	22/5/2014 5:00	25.22	74.7	5.35	6.8	SR5	22/5/2014 11:00	26.41	80.2	6.06	9.1	SR5	22/5/2014 17:00	26.29	83.9	6.21	6.5	SR5	22/5/2014 23:00	26.55	84.6	6.36	8.2
SR5	22/5/2014 5:05	25.22	75.9	5.44	7.6	SR5	22/5/2014 11:05	26.39	80.0	6.05	9.4	SR5	22/5/2014 17:05	26.34	85.0	6.31	6.6	SR5	22/5/2014 23:05	26.55	84.0	6.32	8.1
SR5	22/5/2014 5:10	25.24	76.0	5.45	6.6	SR5	22/5/2014 11:10	26.39	79.9	6.04	8.9	SR5	22/5/2014 17:10	26.43	87.0	6.47	5.3	SR5	22/5/2014 23:10	26.55	84.3	6.34	8.1
SR5	22/5/2014 5:15	25.24	76.0	5.44	6.8	SR5	22/5/2014 11:15	26.39	79.4	6.00	10.4	SR5	22/5/2014 17:15	26.43	87.1	6.48	336.9	SR5	22/5/2014 23:15	26.55	84.4	6.34	8.5
SR5	22/5/2014 5:20	25.27	76.6	5.49	5.3	SR5	22/5/2014 11:20	26.39	80.0	6.04	11.2	SR5	22/5/2014 17:20	26.40	86.5	6.43	6.6	SR5	22/5/2014 23:20	26.55	84.5	6.36	9.0
SR5	22/5/2014 5:25	25.29	76.2	5.47	5.2	SR5	22/5/2014 11:25	26.41	80.5	6.08	10.8	SR5	22/5/2014 17:25	26.40	86.3	6.41	7.5	SR5	22/5/2014 23:25	26.55	84.6	6.36	9.2
SR5	22/5/2014 5:30	25.28	76.4	5.48	5.5	SR5	22/5/2014 11:30	26.42	80.8	6.10	11.1	SR5	22/5/2014 17:30	26.37	85.7	6.36	6.9	SR5	22/5/2014 23:30	26.55	84.5	6.35	8.6
SR5	22/5/2014 5:35	25.45	76.8	5.53	5.0	SR5	22/5/2014 11:35	26.43	81.1	6.12	11.3	SR5	22/5/2014 17:35	26.43	86.2	6.41	6.4	SR5	22/5/2014 23:35	26.55	84.5	6.35	9.1
SR5	22/5/2014 5:40	25.76	79.1	5.75	3.2	SR5	22/5/2014 11:40	26.44	81.0	6.11	11.6	SR5	22/5/2014 17:40	26.40	85.8	6.37	6.9	SR5	22/5/2014 23:40	26.55	83.7	6.29	8.6
SR5	22/5/2014 5:45	25.65	78.6	5.69	3.2	SR5	22/5/2014 11:45	26.42	80.5	6.07	12.1	SR5	22/5/2014 17:45	26.41	85.9	6.39	6.9	SR5	22/5/2014 23:45	26.54	85.3	6.41	8.7
SR5	22/5/2014 5:50	25.67	78.5	5.69	3.6	SR5	22/5/2014 11:50	26.41	80.7	6.09	10.2	SR5	22/5/2014 17:50	26.60	88.0	6.56	6.0	SR5	22/5/2014 23:50	26.55	85.3	6.40	8.5
SR5	22/5/2014 5:55	25.70	79.0	5.73	4.5	SR5	22/5/2014 11:55	26.41	80.7	6.09	10.5	SR5	22/5/2014 17:55	26.53	87.3	6.51	4.8	SR5	22/5/2014 23:55	26.55	85.1	6.39	8.7

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	22/5/2014 0:00	25.72	77.0	5.42	4.0	SR9	22/5/2014 6:00	25.93	81.5	5.73	3.3	SR9	22/5/2014 12:00	26.02	83.1	5.83	2.6	SR9	22/5/2014 18:00	26.28	91.3	6.37	2.0
SR9	22/5/2014 0:05	25.65	74.1	5.22	2.8	SR9	22/5/2014 6:05	25.92	82.1	5.77	1.9	SR9	22/5/2014 12:05	26.04	83.6	5.86	2.8	SR9	22/5/2014 18:05	26.24	90.2	6.30	2.1
SR9	22/5/2014 0:10	25.68	73.0	5.14	2.3	SR9	22/5/2014 6:10	25.94	82.9	5.83	2.1	SR9	22/5/2014 12:10	26.04	82.6	5.80	2.7	SR9	22/5/2014 18:10	26.24	90.1	6.30	2.1
SR9	22/5/2014 0:15	25.71	73.2	5.15	2.0	SR9	22/5/2014 6:15	25.94	83.8	5.89	1.8	SR9	22/5/2014 12:15	26.07	81.5	5.71	2.6	SR9	22/5/2014 18:15	26.28	90.9	6.35	2.1
SR9	22/5/2014 0:20	25.63	72.8	5.12	2.3	SR9	22/5/2014 6:20	25.92	83.1	5.84	1.7	SR9	22/5/2014 12:20	26.08	81.8	5.73	2.8	SR9	22/5/2014 18:20	26.24	90.9	6.36	2.1
SR9	22/5/2014 0:25	25.69	73.0	5.14	5.8	SR9	22/5/2014 6:25	25.93	83.4	5.86	1.8	SR9	22/5/2014 12:25	26.05	81.8	5.74	2.7	SR9	22/5/2014 18:25	26.33	92.8	6.48	2.5
SR9	22/5/2014 0:30	25.68	73.3	5.16	2.5	SR9	22/5/2014 6:30	25.93	84.9	5.97	1.8	SR9	22/5/2014 12:30	25.99	81.1	5.69	2.9	SR9	22/5/2014 18:30	26.34	92.2	6.44	2.2
SR9	22/5/2014 0:35	25.67	72.9	5.13	6.6	SR9	22/5/2014 6:35	25.89	84.1	5.92	1.9	SR9	22/5/2014 12:35	25.96	81.8	5.74	2.9	SR9	22/5/2014 18:35	26.39	93.5	6.52	2.6
SR9	22/5/2014 0:40	25.68	73.6	5.18	2.1	SR9	22/5/2014 6:40	25.85	83.8	5.91	1.8	SR9	22/5/2014 12:40	25.92	81.8	5.75	3.0	SR9	22/5/2014 18:40	26.33	92.5	6.46	2.4
SR9	22/5/2014 0:45	25.61	73.1	5.15	3.7	SR9	22/5/2014 6:45	25.87	84.8	5.97	1.8	SR9	22/5/2014 12:45	25.90	80.7	5.67	3.0	SR9	22/5/2014 18:45	26.31	92.4	6.45	2.3
SR9	22/5/2014 0:50	25.64	72.7	5.12	5.1	SR9	22/5/2014 6:50	25.90	85.7	6.03	1.9	SR9	22/5/2014 12:50	25.94	81.5	5.73	3.9	SR9	22/5/2014 18:50	26.26	91.5	6.39	2.2
SR9	22/5/2014 0:55	25.61	73.3	5.16	3.4	SR9	22/5/2014 6:55	25.90	85.5	6.02	2.1	SR9	22/5/2014 12:55	25.90	81.0	5.69	3.2	SR9	22/5/2014 18:55	26.30	91.8	6.41	2.2
SR9	22/5/2014 1:00	25.60	72.4	5.09	3.4	SR9	22/5/2014 7:00	25.92	85.4	6.01	1.8	SR9	22/5/2014 13:00	25.96	82.1	5.77	2.9	SR9	22/5/2014 19:00	26.24	91.8	6.42	2.4
SR9	22/5/2014 1:05	25.61	73.8	5.19	2.2	SR9	22/5/2014 7:05	25.93	85.4	6.00	1.8	SR9	22/5/2014 13:05	25.95	81.5	5.72	2.9	SR9	22/5/2014 19:05	26.23	91.3	6.38	2.4
SR9	22/5/2014 1:10	25.65	75.1	5.28	2.2	SR9	22/5/2014 7:10	25.91	85.6	6.03	1.8	SR9	22/5/2014 13:10	25.99	83.4	5.86	3.6	SR9	22/5/2014 19:10	26.21	90.9	6.36	2.8
SR9	22/5/2014 1:15	25.66	74.4	5.23	4.6	SR9	22/5/2014 7:15	25.92	85.8	6.04	1.8	SR9	22/5/2014 13:15	25.93	82.7	5.81	3.2	SR9	22/5/2014 19:15	26.24	90.5	6.33	2.5
SR9	22/5/2014 1:20	25.67	74.7	5.26	2.4	SR9	22/5/2014 7:20	25.91	85.5	6.02	1.9	SR9	22/5/2014 13:20	25.90	83.0	5.83	3.3	SR9	22/5/2014 19:20	26.26	90.8	6.34	2.5
SR9	22/5/2014 1:25	25.68	74.9	5.27	3.8	SR9	22/5/2014 7:25	25.92	85.8	6.04	1.9	SR9	22/5/2014 13:25	25.91	83.7	5.88	3.2	SR9	22/5/2014 19:25	26.29	90.8	6.34	4.7
SR9	22/5/2014 1:30	25.69	75.5	5.31	2.7	SR9	22/5/2014 7:30	25.92	85.6	6.03	2.0	SR9	22/5/2014 13:30	25.92	85.2	5.98	3.2	SR9	22/5/2014 19:30	26.31	90.9	6.35	6.4
SR9	22/5/2014 1:35	25.70	75.5	5.31	2.5	SR9	22/5/2014 7:35	25.92	85.6	6.03	1.9	SR9	22/5/2014 13:35	25.94	86.4	6.07	2.6	SR9	22/5/2014 19:35	26.34	91.9	6.42	3.1
SR9	22/5/2014 1:40	25.71	75.7	5.33	2.2	SR9	22/5/2014 7:40	25.93	85.6	6.03	1.9	SR9	22/5/2014 13:40	25.94	86.7	6.09	3.2	SR9	22/5/2014 19:40	26.33	91.5	6.39	2.4
SR9	22/5/2014 1:45	25.72	75.9	5.34	2.1	SR9	22/5/2014 7:45	25.93	85.7	6.04	2.0	SR9	22/5/2014 13:45	25.92	85.2	5.98	3.1	SR9	22/5/2014 19:45	26.31	90.8	6.34	3.2
SR9	22/5/2014 1:50	25.74	75.7	5.33	2.5	SR9	22/5/2014 7:50	25.91	85.1	5.99	1.9	SR9	22/5/2014 13:50	25.92	85.8	6.03	2.9	SR9	22/5/2014 19:50	26.29	90.2	6.30	2.9
SR9	22/5/2014 1:55	25.76	75.7	5.33	2.6	SR9	22/5/2014 7:55	25.91	85.1	5.99	2.0	SR9	22/5/2014 13:55	25.93	85.5	6.00	3.0	SR9	22/5/2014 19:55	26.35	91.7	6.40	2.3
SR9	22/5/2014 2:00	25.80	76.5	5.38	14.4	SR9	22/5/2014 8:00	25.91	84.8	5.97	2.1	SR9	22/5/2014 14:00	25.96	86.2	6.05	3.1	SR9	22/5/2014 20:00	26.38	92.1	6.43	4.5
SR9	22/5/2014 2:05	25.81	77.3	5.44	1.8	SR9	22/5/2014 8:05	25.92	84.6	5.96	2.2	SR9	22/5/2014 14:05	25.98	86.7	6.08	3.2	SR9	22/5/2014 20:05	26.39	92.4	6.45	1.9
SR9	22/5/2014 2:10	25.82	77.6	5.46	2.5	SR9	22/5/2014 8:10	25.90	83.4	5.87	2.1	SR9	22/5/2014 14:10	25.98	86.5	6.07	3.0	SR9	22/5/2014 20:10	26.40	93.2	6.50	1.9
SR9	22/5/2014 2:15	25.84	79.3	5.57	2.2	SR9	22/5/2014 8:15	25.90	84.0	5.91	2.4	SR9	22/5/2014 14:15	26.01	87.5	6.14	3.0	SR9	22/5/2014 20:15	26.42	93.0	6.49	1.9
SR9	22/5/2014 2:20	25.85	79.7	5.61	2.0	SR9	22/5/2014 8:20	25.90	83.9	5.90	2.1	SR9	22/5/2014 14:20	25.94	84.5	5.94	3.1	SR9	22/5/2014 20:20	26.42	93.1	6.49	6.2
SR9	22/5/2014 2:25	25.84	79.4	5.58	5.2	SR9	22/5/2014 8:25	25.88	83.2	5.85	2.2	SR9	22/5/2014 14:25	26.04	88.2	6.18	3.2	SR9	22/5/2014 20:25	26.43	93.2	6.50	1.9
SR9	22/5/2014 2:30	25.86	79.7	5.60	3.0	SR9	22/5/2014 8:30	25.92	83.0	5.84	2.2	SR9	22/5/2014 14:30	26.08	88.0	6.17	3.5	SR9	22/5/2014 20:30	26.44	93.1	6.49	1.9
SR9	22/5/2014 2:35	25.87	79.5	5.59	3.1	SR9	22/5/2014 8:35	25.90	82.6	5.81	2.1	SR9	22/5/2014 14:35	26.08	87.9	6.16	2.7	SR9	22/5/2014 20:35	26.42	93.1	6.49	2.0
SR9	22/5/2014 2:40	25.88	79.5	5.59	3.4	SR9	22/5/2014 8:40	25.90	81.9	5.76	2.1	SR9	22/5/2014 14:40	26.12	88.5	6.20	2.9	SR9	22/5/2014 20:40	26.40	93.0	6.49	2.0
SR9	22/5/2014 2:45	25.90	80.3	5.65	2.7	SR9	22/5/2014 8:45	25.86	83.2	5.86	2.1	SR9	22/5/2014 14:45	26.15	88.4	6.19	2.8	SR9	22/5/2014 20:45	26.40	93.3	6.51	2.1
SR9	22/5/2014 2:50	25.91	80.2	5.64	2.4	SR9	22/5/2014 8:50	25.87	83.0	5.84	2.0	SR9	22/5/2014 14:50	26.07	85.8	6.01	3.0	SR9	22/5/2014 20:50	26.42	92.9	6.48	2.0
SR9	22/5/2014 2:55	25.93	79.9	5.61	104.0	SR9	22/5/2014 8:55	25.92	83.7	5.89	2.1	SR9	22/5/2014 14:55	26.05	86.5	6.07	3.0	SR9	22/5/2014 20:55	26.41	93.4	6.52	35.9
SR9	22/5/2014 3:00	25.96	80.7	5.67	2.8	SR9	22/5/2014 9:00	25.95	83.3	5.86	2.1	SR9	22/5/2014 15:00	26.03	86.7	6.08	3.2	SR9	22/5/2014 21:00	26.41	93.2	6.50	2.1
SR9	22/5/2014 3:05	25.95	83.0	5.83	3.5	SR9	22/5/2014 9:05	25.95	84.0	5.91	2.2	SR9	22/5/2014 15:05	25.99	86.6	6.08	3.4	SR9	22/5/2014 21:05	26.40	92.6	6.46	2.1
SR9	22/5/2014 3:10	25.96	84.2	5.92	3.8	SR9	22/5/2014 9:10	25.98	84.2	5.92	2.3	SR9	22/5/2014 15:10	25.99	86.5	6.07	11.4	SR9	22/5/2014 21:10	26.41	93.4	6.52	2.2
SR9	22/5/2014 3:15	25.99	84.5	5.94	2.7	SR9	22/5/2014 9:15	25.94	82.1	5.78	2.1	SR9	22/5/2014 15:15	26.03	86.7	6.08	3.4	SR9	22/5/2014 21:15	26.41	93.4	6.51	2.3
SR9	22/5/2014 3:20	26.04	83.6	5.88	3.2	SR9	22/5/2014 9:20	25.98	82.1	5.77	2.4	SR9	22/5/2014 15:20	25.98	86.4	6.07	3.4	SR9	22/5/2014 21:20	26.41	93.2	6.50	2.2
SR9	22/5/2014 3:25	26.02	88.2	6.20	2.9	SR9	22/5/2014 9:25	25.97	82.2	5.78	2.1	SR9	22/5/2014 15:25	26.00	84.8	5.95	4.4	SR9	22/5/2014 21:25	26.49	93.6	6.52	2.3
SR9	22/5/2014 3:30	26.02	87.2	6.13	3.2	SR9	22/5/2014 9:30	25.96	81.8	5.75	2.3	SR9	22/5/2014 15:30	26.01	85.6	6.01	3.1	SR9	22/5/2014 21:30	26.42	92.8	6.48	13.9
SR9	22/5/2014 3:35	26.04	85.6	6.01	3.0	SR9	22/5/2014 9:35	25.96	83.3	5.86	2.3	SR9	22/5/2014 15:35	26.20	85.6	5.99	5.0	SR9	22/5/2014 21:35	26.42	93.5	6.52	2.1
SR9	22/5/2014 3:40	26.00	88.2	6.21	2.4	SR9	22/5/2014 9:40	25.96	84.2	5.92	2.2	SR9	22/5/2014 15:40	26.33	88.4	6.17	3.8	SR9	22/5/2014 21:40	26.41	93.6	6.53	2.9
SR9	22/5/2014 3:45	26.01	87.7	6.17	3.0	SR9	22/5/2014 9:45	25.98	83.2	5.85	2.2	SR9	22/5/2014 15:45	26.26	88.9	6.21	3.1	SR9	22/5/2014 21:45	26.42	92.0	6.42	3.1
SR9	22/5/2014 3:50	26.00	87.3	6.14	8.2	SR9	22/5/2014 9:50	25.95	85.4	6.00	2.3	SR9	22/5/2014 15:50	26.17	87.8	6.15	3.2	SR9	22/5/2014 21:50	26.42	93.7	6.54	3.4
SR9	22/5/2014 3:55	26.00	86.6	6.09	2.7	SR9	22/5/2014 9:55	25.99	84.3	5.92	2.2	SR9	22/5/2014 15:55	26.21	89.0	6.23	3.5	SR9	22/5/2014 21:55	26.41	93.0	6.50	3.2
SR9	22/5/2014 4:00	25.99	87.4	6.15	3.6	SR9	22/5/2014 10:00	25.97	84.8	5.96	2.3	SR9	22/5/2014 16:00	26.21	87.7	6.14	3.5	SR9	22/5/2014 22:00	26.42	93.9	6.56	3.6
SR9	22/5/2014 4:05	25.99	87.3	6.14	15.1	SR9	22/5/2014 10:05	25.94	84.9	5.97	2.3	SR9	22/5/2014 16:05	26.25	90.2	6.31	3.4	SR9	22/5/2014 22:05	26.43	94.5	6.60	2.1
SR9	22/5/2014 4:10	25.98	87.1	6.12	2.2	SR9	22/5/2014 10:10	25.95	85.8	6.03	2.3	SR9	22/5/2014 16:10	26.12	87.7	6.14	3.8	SR9	22/5/2014 22:10	26.45	95.2	6.65	2.1
SR9	22/5/2014 4:15	25.99	86.3	6.07	3.9	SR9	22/5/2014 10:15	25.96	85.8	6.03	2.4	SR9	22/5/2014 16:15	26.12	86.5	6.06	3.6	SR9	22/5/2014 22:15	26.48	95.9	6.70	2.7
SR9	22/5/2014 4:20	25.97	84.5	5.94	7.1	SR9	22/5/2014 10:20	25.96	83.9	5.90	2.4	SR9	22/5/2014 16:20	26.27	90.4	6.32	3.7	SR9	22/5/2014 22:20	26.49	95.6	6.67	2.9
SR9	22/5/2014 4:25	25.96	84.3	5.92	5.3	SR9	22/5/2014 10:25	25.97	85.8	6.03	2.3	SR9	22/5/2014 16:25	26.12	87.5	6.13	3.8	SR9	22/5/2014 22:25	26.51	96.5	6.73	2.6
SR9	22/5/2014 4:30	25.95	84.0	5.91	2.6	SR9	22/5/2014 10:30	25.97	85.6	6.02	2.5	SR9	22/5/2014 16:30	26.27	90.5	6.33	3.7	SR9	22/5/2014 22:30	26.51	96.5	6.73	3.0
SR9	22/5/2014 4:35	25.94	84.4	5.93	2.0	SR9	22/5/2014 10:35	25.98	86.1	6.05	2.3	SR9	22/5/2014 16:35	26.19	86.6	6.06	3.9	SR9	22/5/2014 22:35	26.50	95.9	6.68	3.0
SR9	22/5/2014 4:40	25.93	84.1	5.92	3.6	SR9	22/5/2014 10:40	25.98	86.1	6.05	2.4	SR9	22/5/2014 16:40	26.27	88.1	6.16	3.8	SR9	22/5/2014 22:40	26.47	95.0	6.63	3.0
SR9	22/5/2014 4:45	25.92	84.2	5.92	4.7	SR9	22/5/2014 10:45	26.00	85.6	6.02	2.4	SR9	22/5/2014 16:45	26.11	86.8	6.07	4.0	SR9	22/5/2014 22:45	26.47	95.1	6.63	3.0
SR9	22/5/2014 4:50	25.93	83.7	5.88	4.1	SR9	22/5/2014 10:50	26.01	85.7	6.02	2.4	SR9	22/5/2014 16:50	26.18	85.2	5.96	4.4	SR9	22/5/2014 22:50	26.46	94.3	6.58	4.1
SR9	22/5/2014 4:55	25.91	83.3	5.86	6.7	SR9	22/5/2014 10:55	26.01	86.1	6.05	2.4	SR9	22/5/2014 16:55	26.20	86.0	6.01	4.6	SR9	22/5/2014 22:55	26.47	94.8	6.62	8.3
SR9	22/5/2014 5:00	25.92	82.9	5.83	2.9	SR9	22/5/2014 11:00	26.03	86.0	6.04	2.4	SR9	22/5/2014 17:00	26.23	90.0	6.30	4.5	SR9	22/5/2014 23:00	26.48	94.6	6.61	27.0
SR9	22/5/2014 5:05	25.91	83.3	5.86	5.3	SR9	22/5/2014 11:05	26.01	85.4	6.00	2.4	SR9	22/5/2014 17:05	26.02	86.6	6.07	4.3	SR9	22/5/2014 23:05	26.46	94.3	6.58	3.1
SR9	22/5/2014 5:10	25.93	82.4	5.79	4.4	SR9	22/5/2014 11:10	26.01	84.7	5.95	2.5	SR9	22/5/2014 17:10	26.10	88.7	6.21	4.1	SR9	22/5/2014 23:10	26.49	96.3	6.72	3.8
SR9	22/5/2014 5:15	25.92	80.8	5.68	68.2	SR9	22/5/2014 11:15	25.98	85.5	6.01	2.6	SR9	22/5/2014 17:15	26.18	90.2	6.31	1.7	SR9	22/5/2014 23:15	26.47	95.1	6.64	6.3
SR9	22/5/2014 5:20	25.92	81.4	5.73	2.2	SR9	22/5/2014 11:20	25.97	85.8	6.03	2.5	SR9	22/5/2014 17:20	26.21	90.1	6.30	1.8	SR9	22/5/2014 23:20	26.45	94.5	6.60	7.7
SR9	22/5/2014 5:25	25.92	82.8	5.83	2.4	SR9	22/5/2014 11:25	26.03	85.7	6.02	2.5	SR9	22/5/2014 17:25	26.21	89.9	6.28	1.9	SR9	22/5/2014 23:25	26.35	93.0	6.50	3.2
SR9	22/5/2014 5:30	25.93	82.9	5.83	20.4	SR9	22/5/2014 11:30	26.02	84.6	5.94	2.6	SR9	22/5/2014 17:30	26.35	92.0	6.42	1.8	SR9	22/5/2014 23:30	26.25	90.7	6.36	3.5
SR9	22/5/2014 5:35	25.92	82.7	5.81	6.5	SR9	22/5/2014 11:35	26.04	84.7	5.95	2.5	SR9	22/5/2014 17:35	26.33	90.9	6.35	1.8	SR9	22/5/2014 23:35	26.26	91.0	6.38	3.4
SR9	22/5/2014 5:40	25.91	81.3	5.72	4.8	SR9	22/5/2014 11:40	26.03	84.6	5.94	2.6	SR9	22/5/2014 17:40	26.40	93.4	6.51	1.8	SR9	22/5/2014 23:40	26.28	91.3	6.40	3.1
SR9	22/5/2014 5:45	25.91	82.0	5.77	2.2	SR9	22/5/2014 11:45	26.02	86.6	6.08	2.7	SR9	22/5/2014 17:45	26.21	90.2	6.30	1.8	SR9	22/5/2014 23:45	26.33	92.7	6.49	3.4
SR9	22/5/2014 5:50	25.90	81.8	5.75	1.8	SR9	22/5/2014 11:50	26.00	87.3	6.13	2.4	SR9	22/5/2014 17:50	26.21	89.1	6.23	2.0	SR9	22/5/2014 23:50	26.34	92.6	6.48	4.2
SR9	22/5/2014 5:55	25.92	81.5	5.73	3.1	SR9	22/5/2014 11:55	26.01	86.0	6.04	2.4	SR9	22/5/2014 17:55	26.23	90.9	6.35	2.0	SR9	22/5/2014 23:55	26.38	92.7	6.48	3.1

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	22/5/2014 0:00	20.18	88.5	6.67	0.8	SR10	22/5/2014 6:00	19.71	82.3	6.19	1.1	SR10	22/5/2014 12:00	20.03	82.7	6.30	1.2	SR10	22/5/2014 18:00	20.42	94.0	7.12	0.9
SR10	22/5/2014 0:05	20.16	87.7	6.60	0.9	SR10	22/5/2014 6:05	19.72	82.8	6.22	1.0	SR10	22/5/2014 12:05	19.96	83.7	6.37	1.2	SR10	22/5/2014 18:05	20.41	94.4	7.15	0.9
SR10	22/5/2014 0:10	20.15	90.6	6.82	0.8	SR10	22/5/2014 6:10	19.76	87.0	6.54	0.8	SR10	22/5/2014 12:10	19.95	84.2	6.41	1.1	SR10	22/5/2014 18:10	20.42	93.5	7.08	0.9
SR10	22/5/2014 0:15	20.16	88.8	6.68	0.8	SR10	22/5/2014 6:15	19.74	87.1	6.55	0.8	SR10	22/5/2014 12:15	19.95	84.5	6.43	1.2	SR10	22/5/2014 18:15	20.41	94.5	7.16	1.0
SR10	22/5/2014 0:20	20.17	86.7	6.53	0.9	SR10	22/5/2014 6:20	19.75	86.7	6.51	1.0	SR10	22/5/2014 12:20	19.95	84.8	6.45	1.1	SR10	22/5/2014 18:20	20.40	94.7	7.17	0.9
SR10	22/5/2014 0:25	20.17	83.9	6.32	0.9	SR10	22/5/2014 6:25	19.81	86.7	6.52	1.1	SR10	22/5/2014 12:25	19.96	85.3	6.48	1.1	SR10	22/5/2014 18:25	20.40	94.6	7.16	0.9
SR10	22/5/2014 0:30	20.22	83.1	6.27	1.0	SR10	22/5/2014 6:30	19.79	86.2	6.48	1.0	SR10	22/5/2014 12:30	19.98	85.0	6.46	1.1	SR10	22/5/2014 18:30	20.41	94.6	7.16	0.9
SR10	22/5/2014 0:35	20.23	84.7	6.40	0.9	SR10	22/5/2014 6:35	19.84	85.8	6.46	1.0	SR10	22/5/2014 12:35	19.99	85.5	6.50	1.2	SR10	22/5/2014 18:35	20.40	94.4	7.15	0.8
SR10	22/5/2014 0:40	20.24	87.6	6.62	1.0	SR10	22/5/2014 6:40	19.82	85.8	6.45	1.0	SR10	22/5/2014 12:40	20.08	87.6	6.65	1.1	SR10	22/5/2014 18:40	20.50	95.7	7.25	0.8
SR10	22/5/2014 0:45	20.23	84.1	6.35	1.0	SR10	22/5/2014 6:45	19.79	86.5	6.51	1.0	SR10	22/5/2014 12:45	20.10	88.2	6.69	1.1	SR10	22/5/2014 18:45	20.49	95.2	7.21	0.8
SR10	22/5/2014 0:50	20.23	87.1	6.59	0.9	SR10	22/5/2014 6:50	19.81	86.6	6.51	1.0	SR10	22/5/2014 12:50	20.16	88.6	6.71	1.1	SR10	22/5/2014 18:50	20.48	94.6	7.16	0.9
SR10	22/5/2014 0:55	20.21	88.2	6.68	0.8	SR10	22/5/2014 6:55	19.76	85.4	6.42	1.1	SR10	22/5/2014 12:55	20.14	87.8	6.66	1.1	SR10	22/5/2014 18:55	20.46	94.8	7.18	1.1
SR10	22/5/2014 1:00	20.20	87.7	6.64	0.9	SR10	22/5/2014 7:00	19.91	86.1	6.48	1.6	SR10	22/5/2014 13:00	20.21	88.8	6.73	1.2	SR10	22/5/2014 19:00	20.43	94.5	7.15	1.0
SR10	22/5/2014 1:05	20.19	87.8	6.65	0.9	SR10	22/5/2014 7:05	19.81	85.1	6.40	1.8	SR10	22/5/2014 13:05	20.22	89.0	6.74	1.0	SR10	22/5/2014 19:05	20.45	94.8	7.18	1.2
SR10	22/5/2014 1:10	20.18	87.6	6.63	0.9	SR10	22/5/2014 7:10	19.66	84.8	6.37	1.3	SR10	22/5/2014 13:10	20.13	86.7	6.58	1.1	SR10	22/5/2014 19:10	20.41	94.1	7.13	1.4
SR10	22/5/2014 1:15	20.18	87.6	6.63	0.9	SR10	22/5/2014 7:15	19.92	86.4	6.51	1.0	SR10	22/5/2014 13:15	20.16	84.3	6.40	1.0	SR10	22/5/2014 19:15	20.43	94.2	7.14	1.7
SR10	22/5/2014 1:20	20.17	87.5	6.62	1.0	SR10	22/5/2014 7:20	19.99	87.9	6.62	0.9	SR10	22/5/2014 13:20	20.12	84.6	6.42	1.1	SR10	22/5/2014 19:20	20.37	93.2	7.07	1.7
SR10	22/5/2014 1:25	20.16	87.2	6.60	0.9	SR10	22/5/2014 7:25	19.97	88.0	6.63	0.8	SR10	22/5/2014 13:25	20.21	87.3	6.61	1.1	SR10	22/5/2014 19:25	20.34	93.3	7.10	1.0
SR10	22/5/2014 1:30	20.16	87.6	6.63	0.9	SR10	22/5/2014 7:30	19.97	88.0	6.62	0.9	SR10	22/5/2014 13:30	20.18	86.4	6.55	1.1	SR10	22/5/2014 19:30	20.31	92.9	7.06	0.8
SR10	22/5/2014 1:35	20.16	87.6	6.63	0.9	SR10	22/5/2014 7:35	20.01	88.5	6.67	0.8	SR10	22/5/2014 13:35	20.22	88.2	6.68	1.0	SR10	22/5/2014 19:35	20.28	92.4	7.02	0.8
SR10	22/5/2014 1:40	20.15	87.6	6.63	0.8	SR10	22/5/2014 7:40	20.15	88.9	6.72	0.9	SR10	22/5/2014 13:40	20.22	88.3	6.69	1.0	SR10	22/5/2014 19:40	20.27	92.0	6.99	0.9
SR10	22/5/2014 1:45	20.19	88.7	6.71	0.9	SR10	22/5/2014 7:45	20.09	88.5	6.70	1.2	SR10	22/5/2014 13:45	20.27	88.9	6.74	1.1	SR10	22/5/2014 19:45	20.31	93.5	7.10	0.9
SR10	22/5/2014 1:50	20.18	88.9	6.73	0.9	SR10	22/5/2014 7:50	20.05	88.2	6.68	1.0	SR10	22/5/2014 13:50	20.23	87.5	6.63	1.0	SR10	22/5/2014 19:50	20.30	93.6	7.10	1.0
SR10	22/5/2014 1:55	20.17	88.4	6.69	0.9	SR10	22/5/2014 7:55	20.01	87.7	6.65	1.1	SR10	22/5/2014 13:55	20.17	83.2	6.30	1.4	SR10	22/5/2014 19:55	20.34	93.9	7.12	1.0
SR10	22/5/2014 2:00	20.15	87.8	6.65	0.8	SR10	22/5/2014 8:00	19.99	87.6	6.64	1.2	SR10	22/5/2014 14:00	20.17	83.1	6.30	1.1	SR10	22/5/2014 20:00	20.34	93.8	7.12	2.6
SR10	22/5/2014 2:05	20.15	87.5	6.62	0.8	SR10	22/5/2014 8:05	20.02	87.6	6.65	1.3	SR10	22/5/2014 14:05	20.16	82.5	6.25	1.2	SR10	22/5/2014 20:05	20.34	93.8	7.13	2.4
SR10	22/5/2014 2:10	20.14	87.6	6.62	0.9	SR10	22/5/2014 8:10	20.04	87.9	6.67	1.3	SR10	22/5/2014 14:10	20.14	84.5	6.40	1.1	SR10	22/5/2014 20:10	20.30	93.4	7.09	1.3
SR10	22/5/2014 2:15	20.14	87.3	6.61	0.9	SR10	22/5/2014 8:15	20.01	87.5	6.64	1.2	SR10	22/5/2014 14:15	20.12	83.7	6.34	1.2	SR10	22/5/2014 20:15	20.33	93.5	7.10	3.3
SR10	22/5/2014 2:20	20.13	87.0	6.58	0.8	SR10	22/5/2014 8:20	19.97	87.0	6.60	1.3	SR10	22/5/2014 14:20	20.08	82.8	6.27	1.1	SR10	22/5/2014 20:20	20.34	93.4	7.10	1.3
SR10	22/5/2014 2:25	20.14	87.2	6.59	0.9	SR10	22/5/2014 8:25	20.00	87.0	6.60	1.2	SR10	22/5/2014 14:25	20.07	83.4	6.32	1.0	SR10	22/5/2014 20:25	20.36	93.7	7.12	1.0
SR10	22/5/2014 2:30	20.15	87.5	6.62	0.9	SR10	22/5/2014 8:30	20.00	86.4	6.57	2.1	SR10	22/5/2014 14:30	20.10	85.3	6.46	1.2	SR10	22/5/2014 20:30	20.36	93.6	7.10	2.2
SR10	22/5/2014 2:35	20.14	87.5	6.62	0.8	SR10	22/5/2014 8:35	19.94	85.4	6.50	1.5	SR10	22/5/2014 14:35	20.07	88.2	6.68	1.1	SR10	22/5/2014 20:35	20.36	93.2	7.08	1.0
SR10	22/5/2014 2:40	20.15	87.5	6.62	0.9	SR10	22/5/2014 8:40	19.94	84.9	6.47	2.4	SR10	22/5/2014 14:40	20.05	89.0	6.73	0.9	SR10	22/5/2014 20:40	20.34	93.8	7.12	1.4
SR10	22/5/2014 2:45	20.14	87.2	6.59	0.9	SR10	22/5/2014 8:45	19.94	84.3	6.42	1.8	SR10	22/5/2014 14:45	20.04	88.6	6.71	1.1	SR10	22/5/2014 20:45	20.32	93.3	7.09	0.9
SR10	22/5/2014 2:50	20.13	87.3	6.60	0.9	SR10	22/5/2014 8:50	19.92	84.4	6.42	1.4	SR10	22/5/2014 14:50	20.03	88.7	6.72	1.1	SR10	22/5/2014 20:50	20.30	92.5	7.03	1.0
SR10	22/5/2014 2:55	20.14	87.3	6.60	0.8	SR10	22/5/2014 8:55	20.05	85.5	6.50	1.5	SR10	22/5/2014 14:55	20.03	88.7	6.72	0.9	SR10	22/5/2014 20:55	20.31	92.9	7.06	1.5
SR10	22/5/2014 3:00	20.14	86.6	6.55	0.8	SR10	22/5/2014 9:00	19.96	84.8	6.46	1.4	SR10	22/5/2014 15:00	20.02	82.8	6.26	1.2	SR10	22/5/2014 21:00	20.31	92.5	7.02	1.0
SR10	22/5/2014 3:05	20.13	87.1	6.59	1.8	SR10	22/5/2014 9:05	20.03	85.5	6.51	1.5	SR10	22/5/2014 15:05	19.99	87.7	6.64	1.2	SR10	22/5/2014 21:05	20.31	92.7	7.04	1.1
SR10	22/5/2014 3:10	20.14	86.9	6.57	0.8	SR10	22/5/2014 9:10	19.94	84.6	6.44	1.3	SR10	22/5/2014 15:10	19.96	87.8	6.64	1.1	SR10	22/5/2014 21:10	20.33	92.9	7.05	1.0
SR10	22/5/2014 3:15	20.14	87.8	6.64	0.9	SR10	22/5/2014 9:15	19.98	84.9	6.46	1.8	SR10	22/5/2014 15:15	19.91	86.1	6.51	1.8	SR10	22/5/2014 21:15	20.31	90.6	6.88	1.0
SR10	22/5/2014 3:20	20.17	89.0	6.72	0.9	SR10	22/5/2014 9:20	19.96	84.8	6.46	1.8	SR10	22/5/2014 15:20	19.92	87.4	6.60	1.4	SR10	22/5/2014 21:20	20.31	90.7	6.89	1.0
SR10	22/5/2014 3:25	20.16	88.9	6.72	0.9	SR10	22/5/2014 9:25	20.03	85.0	6.48	1.4	SR10	22/5/2014 15:25	19.93	88.9	6.70	1.1	SR10	22/5/2014 21:25	20.29	89.0	6.76	1.0
SR10	22/5/2014 3:30	20.14	87.9	6.65	2.5	SR10	22/5/2014 9:30	20.00	84.6	6.45	1.6	SR10	22/5/2014 15:30	19.90	88.5	6.67	1.2	SR10	22/5/2014 21:30	20.29	87.4	6.64	1.0
SR10	22/5/2014 3:35	20.15	87.0	6.57	0.9	SR10	22/5/2014 9:35	19.96	84.5	6.44	1.4	SR10	22/5/2014 15:35	19.89	88.3	6.66	1.1	SR10	22/5/2014 21:35	20.28	88.1	6.69	0.9
SR10	22/5/2014 3:40	20.16	88.6	6.69	1.0	SR10	22/5/2014 9:40	19.98	84.7	6.46	1.8	SR10	22/5/2014 15:40	19.87	88.6	6.69	0.9	SR10	22/5/2014 21:40	20.30	92.4	7.02	0.9
SR10	22/5/2014 3:45	20.14	88.7	6.70	1.0	SR10	22/5/2014 9:45	19.99	84.6	6.45	1.3	SR10	22/5/2014 15:45	19.86	88.4	6.67	1.1	SR10	22/5/2014 21:45	20.31	92.5	7.02	1.0
SR10	22/5/2014 3:50	20.13	86.4	6.52	1.0	SR10	22/5/2014 9:50	20.03	85.0	6.49	1.5	SR10	22/5/2014 15:50	19.92	88.9	6.71	1.0	SR10	22/5/2014 21:50	20.31	92.5	7.03	1.1
SR10	22/5/2014 3:55	20.13	87.3	6.59	0.9	SR10	22/5/2014 9:55	20.06	85.0	6.49	1.5	SR10	22/5/2014 15:55	19.89	89.0	6.71	0.9	SR10	22/5/2014 21:55	20.28	92.0	6.98	1.0
SR10	22/5/2014 4:00	20.14	85.0	6.42	0.9	SR10	22/5/2014 10:00	20.09	85.1	6.50	1.5	SR10	22/5/2014 16:00	19.95	89.2	6.73	1.1	SR10	22/5/2014 22:00	20.21	90.3	6.84	1.3
SR10	22/5/2014 4:05	20.14	84.3	6.36	1.7	SR10	22/5/2014 10:05	20.04	85.0	6.49	1.7	SR10	22/5/2014 16:05	20.01	89.9	6.79	2.5	SR10	22/5/2014 22:05	20.23	90.8	6.89	0.9
SR10	22/5/2014 4:10	20.08	85.5	6.45	1.0	SR10	22/5/2014 10:10	20.13	85.5	6.53	1.4	SR10	22/5/2014 16:10	20.06	90.3	6.82	1.0	SR10	22/5/2014 22:10	20.24	91.0	6.91	1.4
SR10	22/5/2014 4:15	20.03	86.6	6.52	0.8	SR10	22/5/2014 10:15	20.08	85.4	6.52	1.5	SR10	22/5/2014 16:15	20.03	89.8	6.80	0.9	SR10	22/5/2014 22:15	20.24	90.9	6.89	1.1
SR10	22/5/2014 4:20	19.99	87.4	6.58	0.8	SR10	22/5/2014 10:20	20.15	85.9	6.55	1.6	SR10	22/5/2014 16:20	20.22	91.4	6.90	1.0	SR10	22/5/2014 22:20	20.25	90.9	6.89	1.0
SR10	22/5/2014 4:25	20.00	85.2	6.42	0.9	SR10	22/5/2014 10:25	20.16	86.0	6.56	1.4	SR10	22/5/2014 16:25	20.38	92.0	6.94	1.0	SR10	22/5/2014 22:25	20.23	90.2	6.84	1.2
SR10	22/5/2014 4:30	20.01	86.6	6.52	0.9	SR10	22/5/2014 10:30	20.13	86.2	6.58	1.3	SR10	22/5/2014 16:30	20.39	93.8	7.08	2.4	SR10	22/5/2014 22:30	20.24	90.2	6.84	1.2
SR10	22/5/2014 4:35	19.89	88.4	6.65	1.1	SR10	22/5/2014 10:35	20.06	85.9	6.55	1.2	SR10	22/5/2014 16:35	20.38	93.8	7.08	1.3	SR10	22/5/2014 22:35	20.25	90.5	6.87	1.3
SR10	22/5/2014 4:40	19.88	88.2	6.63	1.0	SR10	22/5/2014 10:40	20.12	86.2	6.57	1.2	SR10	22/5/2014 16:40	20.35	93.7	7.07	1.6	SR10	22/5/2014 22:40	20.26	90.5	6.87	1.2
SR10	22/5/2014 4:45	19.86	86.8	6.52	0.9	SR10	22/5/2014 10:45	20.07	85.9	6.55	1.2	SR10	22/5/2014 16:45	20.40	94.3	7.13	1.1	SR10	22/5/2014 22:45	20.27	91.6	6.95	1.0
SR10	22/5/2014 4:50	19.79	86.5	6.50	0.9	SR10	22/5/2014 10:50	20.08	85.9	6.55	1.2	SR10	22/5/2014 16:50	20.48	95.5	7.22	2.0	SR10	22/5/2014 22:50	20.27	91.3	6.93	1.0
SR10	22/5/2014 4:55	19.81	88.2	6.63	0.9	SR10	22/5/2014 10:55	20.06	85.8	6.54	1.3	SR10	22/5/2014 16:55	20.47	95.2	7.20	1.0	SR10	22/5/2014 22:55	20.25	91.8	6.96	0.9
SR10	22/5/2014 5:00	19.76	87.5	6.58	0.9	SR10	22/5/2014 11:00	20.07	85.8	6.54	1.2	SR10	22/5/2014 17:00	20.57	97.9	7.41	1.0	SR10	22/5/2014 23:00	20.23	91.5	6.94	1.0
SR10	22/5/2014 5:05	19.74	87.3	6.56	0.9	SR10	22/5/2014 11:05	20.07	85.6	6.52	1.6	SR10	22/5/2014 17:05	20.56	98.8	7.48	1.1	SR10	22/5/2014 23:05	20.29	93.2	7.07	1.0
SR10	22/5/2014 5:10	19.84	85.9	6.46	1.0	SR10	22/5/2014 11:10	20.07	85.2	6.49	1.2	SR10	22/5/2014 17:10	20.50	97.3	7.37	1.2	SR10	22/5/2014 23:10	20.28	92.8	7.04	1.1
SR10	22/5/2014 5:15	19.75	87.3	6.56	0.9	SR10	22/5/2014 11:15	20.06	84.5	6.44	1.2	SR10	22/5/2014 17:15	20.49	96.7	7.33	1.1	SR10	22/5/2014 23:15	20.29	92.7	7.04	1.3
SR10	22/5/2014 5:20	19.76	87.3	6.56	0.9	SR10	22/5/2014 11:20	20.06	83.4	6.36	1.3	SR10	22/5/2014 17:20	20.49	96.9	7.34	1.0	SR10	22/5/2014 23:20	20.29	92.5	7.03	1.0
SR10	22/5/2014 5:25	19.75	85.3	6.41	0.9	SR10	22/5/2014 11:25	20.06	83.7	6.38	1.2	SR10	22/5/2014 17:25	20.49	96.7	7.32	1.0	SR10	22/5/2014 23:25	20.28	92.3	7.01	1.2
SR10	22/5/2014 5:30	19.74	85.6	6.43	0.9	SR10	22/5/2014 11:30	20.05	82.4	6.27	1.1	SR10	22/5/2014 17:30	20.46	95.8	7.25	0.9	SR10	22/5/2014 23:30	20.28	92.1	7.02	1.3
SR10	22/5/2014 5:35	19.74	85.4	6.42	0.9	SR10	22/5/2014 11:35	20.00	83.8	6.39	2.0	SR10	22/5/2014 17:35	20.47	95.6	7.24	0.9	SR10	22/5/2014 23:35	20.28	91.9	7.01	1.0
SR10	22/5/2014 5:40	19.73	86.0	6.46	1.0	SR10	22/5/2014 11:40	20.01	83.3	6.34	1.6	SR10	22/5/2014 17:40	20.47	95.7	7.25	0.9	SR10	22/5/2014 23:40	20.29	91.9	7.01	1.0
SR10	22/5/2014 5:45	19.69	84.0	6.31	1.2	SR10	22/5/2014 11:45	20.02	82.3	6.27	1.3	SR10	22/5/2014 17:45	20.45	95.5	7.23	0.8	SR10	22/5/2014 23:45	20.30	91.4	6.98	1.5
SR10	22/5/2014 5:50	19.72	82.8	6.22	0.9	SR10	22/5/2014 11:50	20.01	84.2	6.41	1.1	SR10	22/5/2014 17:50	20.43	95.1	7.20	1.0	SR10	22/5/2014 23:50	20.29	91.0	6.96	1.2
SR10	22/5/2014 5:55	19.74	83.3	6.26	0.9	SR10	22/5/2014 11:55	20.03	82.4	6.27	1.2	SR10	22/5/2014 17:55	20.42	94.6	7.17	0.9	SR10	22/5/2014 23:55	20.29	91.0	6.96	1.2

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	22/5/2014 0:00	25.45	89.2	6.28	0.3	SR11	22/5/2014 6:00	24.84	70.1	4.92	0.7	SR11	22/5/2014 12:00	25.58	82.1	5.79	0.3	SR11	22/5/2014 18:00	25.80	91.8	6.44	0.2
SR11	22/5/2014 0:05	25.48	89.4	6.29	0.3	SR11	22/5/2014 6:05	24.81	70.3	4.94	0.5	SR11	22/5/2014 12:05	25.56	83.7	5.90	1.3	SR11	22/5/2014 18:05	25.82	91.8	6.44	7.3
SR11	22/5/2014 0:10	25.48	89.1	6.27	0.4	SR11	22/5/2014 6:10	24.88	71.1	4.99	0.7	SR11	22/5/2014 12:10	25.55	80.6	5.68	0.3	SR11	22/5/2014 18:10	25.77	91.6	6.43	0.8
SR11	22/5/2014 0:15	25.45	88.8	6.24	0.3	SR11	22/5/2014 6:15	24.95	70.3	4.94	0.4	SR11	22/5/2014 12:15	25.60	79.9	5.63	0.2	SR11	22/5/2014 18:15	25.76	91.1	6.39	5.8
SR11	22/5/2014 0:20	25.42	88.3	6.21	0.4	SR11	22/5/2014 6:20	25.17	76.8	5.39	0.2	SR11	22/5/2014 12:20	25.62	85.4	6.02	0.2	SR11	22/5/2014 18:20	25.76	91.1	6.39	2.1
SR11	22/5/2014 0:25	25.48	87.6	6.16	0.3	SR11	22/5/2014 6:25	25.30	82.2	5.79	0.2	SR11	22/5/2014 12:25	25.64	84.5	5.96	0.2	SR11	22/5/2014 18:25	25.69	90.0	6.32	0.4
SR11	22/5/2014 0:30	25.50	88.7	6.23	0.4	SR11	22/5/2014 6:30	25.30	82.4	5.80	0.3	SR11	22/5/2014 12:30	25.64	88.1	6.21	0.2	SR11	22/5/2014 18:30	25.75	90.9	6.38	0.2
SR11	22/5/2014 0:35	25.56	89.4	6.28	0.4	SR11	22/5/2014 6:35	25.33	83.0	5.84	0.4	SR11	22/5/2014 12:35	25.68	87.9	6.19	0.2	SR11	22/5/2014 18:35	25.83	92.2	6.46	0.2
SR11	22/5/2014 0:40	25.59	89.4	6.29	0.4	SR11	22/5/2014 6:40	25.33	83.8	5.90	0.2	SR11	22/5/2014 12:40	25.65	87.7	6.18	0.2	SR11	22/5/2014 18:40	25.78	91.6	6.42	0.3
SR11	22/5/2014 0:45	25.60	89.3	6.28	0.3	SR11	22/5/2014 6:45	25.40	85.2	6.00	0.2	SR11	22/5/2014 12:45	25.70	88.4	6.22	0.3	SR11	22/5/2014 18:45	25.77	90.8	6.37	0.3
SR11	22/5/2014 0:50	25.50	89.2	6.28	0.2	SR11	22/5/2014 6:50	25.31	84.2	5.93	0.3	SR11	22/5/2014 12:50	25.77	89.1	6.27	0.5	SR11	22/5/2014 18:50	25.74	89.7	6.30	0.2
SR11	22/5/2014 0:55	25.48	89.1	6.27	0.3	SR11	22/5/2014 6:55	25.31	84.7	5.97	0.2	SR11	22/5/2014 12:55	25.78	89.3	6.28	0.2	SR11	22/5/2014 18:55	25.89	92.7	6.50	0.4
SR11	22/5/2014 1:00	25.47	89.1	6.27	0.3	SR11	22/5/2014 7:00	25.27	84.9	5.97	0.8	SR11	22/5/2014 13:00	25.85	89.3	6.28	0.2	SR11	22/5/2014 19:00	25.81	91.7	6.43	0.4
SR11	22/5/2014 1:05	25.61	89.1	6.26	0.3	SR11	22/5/2014 7:05	25.30	85.8	6.04	0.3	SR11	22/5/2014 13:05	25.86	89.5	6.29	0.2	SR11	22/5/2014 19:05	25.84	91.9	6.45	0.2
SR11	22/5/2014 1:10	25.60	89.3	6.28	0.3	SR11	22/5/2014 7:10	25.19	84.8	5.97	0.2	SR11	22/5/2014 13:10	25.87	89.6	6.29	0.2	SR11	22/5/2014 19:10	25.90	92.7	6.51	0.3
SR11	22/5/2014 1:15	25.49	86.5	6.09	0.3	SR11	22/5/2014 7:15	25.23	85.0	5.99	0.3	SR11	22/5/2014 13:15	25.93	89.8	6.30	0.2	SR11	22/5/2014 19:15	25.88	92.3	6.48	0.2
SR11	22/5/2014 1:20	25.50	89.2	6.27	0.3	SR11	22/5/2014 7:20	25.35	85.7	6.03	0.2	SR11	22/5/2014 13:20	25.89	90.2	6.33	0.2	SR11	22/5/2014 19:20	25.88	92.4	6.48	0.2
SR11	22/5/2014 1:25	25.49	82.3	5.79	0.2	SR11	22/5/2014 7:25	25.23	83.8	5.90	0.2	SR11	22/5/2014 13:25	25.90	90.3	6.34	0.3	SR11	22/5/2014 19:25	25.86	90.5	6.35	0.2
SR11	22/5/2014 1:30	25.47	84.2	5.92	0.3	SR11	22/5/2014 7:30	25.25	84.9	5.97	0.3	SR11	22/5/2014 13:30	25.90	90.9	6.39	0.2	SR11	22/5/2014 19:30	25.83	86.2	6.05	0.3
SR11	22/5/2014 1:35	25.56	86.8	6.10	0.7	SR11	22/5/2014 7:35	25.28	84.8	5.97	0.3	SR11	22/5/2014 13:35	25.94	90.7	6.37	0.7	SR11	22/5/2014 19:35	25.78	79.0	5.54	0.7
SR11	22/5/2014 1:40	25.45	83.2	5.85	0.3	SR11	22/5/2014 7:40	25.25	84.5	5.95	0.3	SR11	22/5/2014 13:40	25.91	91.5	6.43	2.0	SR11	22/5/2014 19:40	25.85	89.3	6.28	0.3
SR11	22/5/2014 1:45	25.55	88.5	6.23	0.3	SR11	22/5/2014 7:45	25.21	84.6	5.95	0.2	SR11	22/5/2014 13:45	25.87	91.4	6.42	0.2	SR11	22/5/2014 19:45	25.84	91.0	6.40	0.3
SR11	22/5/2014 1:50	25.51	86.6	6.09	0.4	SR11	22/5/2014 7:50	25.24	84.4	5.94	0.3	SR11	22/5/2014 13:50	25.87	91.5	6.43	0.1	SR11	22/5/2014 19:50	25.83	90.4	6.36	0.3
SR11	22/5/2014 1:55	25.50	79.3	5.58	0.3	SR11	22/5/2014 7:55	25.24	84.7	5.96	0.2	SR11	22/5/2014 13:55	25.87	91.8	6.45	0.2	SR11	22/5/2014 19:55	25.83	90.3	6.35	0.3
SR11	22/5/2014 2:00	25.51	80.4	5.65	0.2	SR11	22/5/2014 8:00	25.28	84.8	5.97	0.3	SR11	22/5/2014 14:00	25.87	92.4	6.49	0.2	SR11	22/5/2014 20:00	25.83	89.9	6.32	0.3
SR11	22/5/2014 2:05	25.52	79.0	5.55	0.2	SR11	22/5/2014 8:05	25.36	85.3	6.00	0.2	SR11	22/5/2014 14:05	25.83	91.8	6.45	0.2	SR11	22/5/2014 20:05	25.83	89.2	6.27	0.2
SR11	22/5/2014 2:10	25.47	81.4	5.72	0.3	SR11	22/5/2014 8:10	25.29	84.6	5.95	0.2	SR11	22/5/2014 14:10	25.85	91.6	6.44	0.2	SR11	22/5/2014 20:10	25.82	89.6	6.30	0.3
SR11	22/5/2014 2:15	25.34	75.3	5.30	0.3	SR11	22/5/2014 8:15	25.28	84.7	5.96	0.3	SR11	22/5/2014 14:15	25.80	91.5	6.43	0.2	SR11	22/5/2014 20:15	25.82	89.5	6.30	0.3
SR11	22/5/2014 2:20	25.28	74.7	5.25	0.4	SR11	22/5/2014 8:20	25.32	85.2	6.00	0.3	SR11	22/5/2014 14:20	25.78	89.3	6.29	0.5	SR11	22/5/2014 20:20	25.82	88.8	6.25	0.3
SR11	22/5/2014 2:25	25.37	77.6	5.45	0.3	SR11	22/5/2014 8:25	25.33	85.2	6.00	0.3	SR11	22/5/2014 14:25	25.78	86.3	6.07	0.3	SR11	22/5/2014 20:25	25.82	89.9	6.33	0.4
SR11	22/5/2014 2:30	25.28	79.6	5.59	0.3	SR11	22/5/2014 8:30	25.29	85.0	5.98	0.2	SR11	22/5/2014 14:30	25.73	86.4	6.08	0.2	SR11	22/5/2014 20:30	25.84	89.9	6.33	0.4
SR11	22/5/2014 2:35	25.35	80.3	5.65	0.2	SR11	22/5/2014 8:35	25.42	85.3	6.00	0.2	SR11	22/5/2014 14:35	25.78	84.4	5.93	0.4	SR11	22/5/2014 20:35	25.83	89.6	6.31	0.4
SR11	22/5/2014 2:40	25.42	78.8	5.54	0.3	SR11	22/5/2014 8:40	25.44	85.8	6.03	0.1	SR11	22/5/2014 14:40	25.72	90.2	6.35	0.2	SR11	22/5/2014 20:40	25.83	89.8	6.32	0.4
SR11	22/5/2014 2:45	25.49	81.2	5.71	0.2	SR11	22/5/2014 8:45	25.45	86.1	6.06	0.1	SR11	22/5/2014 14:45	25.81	89.4	6.28	0.2	SR11	22/5/2014 20:45	25.83	89.7	6.31	0.8
SR11	22/5/2014 2:50	25.47	81.8	5.76	0.4	SR11	22/5/2014 8:50	25.44	86.5	6.09	0.2	SR11	22/5/2014 14:50	25.81	87.6	6.15	0.4	SR11	22/5/2014 20:50	25.83	89.8	6.33	0.5
SR11	22/5/2014 2:55	25.52	83.5	5.87	0.3	SR11	22/5/2014 8:55	25.47	86.2	6.06	0.1	SR11	22/5/2014 14:55	25.78	85.0	5.97	0.3	SR11	22/5/2014 20:55	25.84	89.9	6.33	0.3
SR11	22/5/2014 3:00	25.48	73.8	5.19	0.2	SR11	22/5/2014 9:00	25.48	86.1	6.05	0.1	SR11	22/5/2014 15:00	25.75	80.2	5.63	0.7	SR11	22/5/2014 21:00	25.82	89.5	6.30	0.5
SR11	22/5/2014 3:05	25.50	74.0	5.21	0.2	SR11	22/5/2014 9:05	25.51	86.7	6.09	0.4	SR11	22/5/2014 15:05	25.73	82.0	5.76	0.3	SR11	22/5/2014 21:05	25.85	89.5	6.31	0.4
SR11	22/5/2014 3:10	25.47	74.6	5.25	0.5	SR11	22/5/2014 9:10	25.53	87.3	6.15	0.1	SR11	22/5/2014 15:10	25.74	74.9	5.26	0.5	SR11	22/5/2014 21:10	25.82	89.4	6.30	0.4
SR11	22/5/2014 3:15	25.48	74.1	5.21	0.2	SR11	22/5/2014 9:15	25.50	87.5	6.16	0.1	SR11	22/5/2014 15:15	25.81	81.7	5.73	0.2	SR11	22/5/2014 21:15	25.82	89.3	6.29	0.4
SR11	22/5/2014 3:20	25.49	74.1	5.22	0.3	SR11	22/5/2014 9:20	25.64	87.2	6.13	0.2	SR11	22/5/2014 15:20	25.75	77.0	5.40	0.5	SR11	22/5/2014 21:20	25.84	89.4	6.31	0.5
SR11	22/5/2014 3:25	25.48	73.9	5.20	0.4	SR11	22/5/2014 9:25	25.58	86.9	6.12	0.4	SR11	22/5/2014 15:25	25.76	71.5	5.02	0.6	SR11	22/5/2014 21:25	25.82	89.4	6.30	0.6
SR11	22/5/2014 3:30	25.49	77.8	5.47	0.2	SR11	22/5/2014 9:30	25.57	86.6	6.11	0.3	SR11	22/5/2014 15:30	25.83	78.9	5.54	0.2	SR11	22/5/2014 21:30	25.82	89.6	6.32	0.6
SR11	22/5/2014 3:35	25.41	79.2	5.57	0.2	SR11	22/5/2014 9:35	25.51	86.6	6.12	0.2	SR11	22/5/2014 15:35	25.84	74.7	5.24	0.3	SR11	22/5/2014 21:35	25.82	89.7	6.32	0.4
SR11	22/5/2014 3:40	25.39	80.1	5.63	0.2	SR11	22/5/2014 9:40	25.55	86.7	6.12	0.3	SR11	22/5/2014 15:40	25.85	78.6	5.51	0.3	SR11	22/5/2014 21:40	25.82	89.8	6.35	0.4
SR11	22/5/2014 3:45	25.40	78.8	5.54	0.2	SR11	22/5/2014 9:45	25.58	86.8	6.13	0.3	SR11	22/5/2014 15:45	25.73	72.3	5.07	0.5	SR11	22/5/2014 21:45	25.81	89.6	6.32	0.5
SR11	22/5/2014 3:50	25.39	77.1	5.42	0.2	SR11	22/5/2014 9:50	25.50	86.1	6.08	0.3	SR11	22/5/2014 15:50	25.70	73.3	5.14	0.6	SR11	22/5/2014 21:50	25.82	89.6	6.33	0.4
SR11	22/5/2014 3:55	25.39	79.6	5.60	0.2	SR11	22/5/2014 9:55	25.52	86.1	6.08	0.2	SR11	22/5/2014 15:55	25.74	75.6	5.30	0.5	SR11	22/5/2014 21:55	25.82	89.4	6.32	0.5
SR11	22/5/2014 4:00	25.35	79.4	5.58	0.3	SR11	22/5/2014 10:00	25.55	86.4	6.10	0.2	SR11	22/5/2014 16:00	25.71	77.4	5.43	0.6	SR11	22/5/2014 22:00	25.80	89.1	6.29	0.6
SR11	22/5/2014 4:05	25.33	78.2	5.50	0.2	SR11	22/5/2014 10:05	25.51	85.8	6.06	0.5	SR11	22/5/2014 16:05	25.72	76.7	5.38	0.8	SR11	22/5/2014 22:05	25.83	89.9	6.36	0.4
SR11	22/5/2014 4:10	25.37	73.4	5.16	0.2	SR11	22/5/2014 10:10	25.64	86.9	6.13	0.4	SR11	22/5/2014 16:10	25.71	83.3	5.84	0.4	SR11	22/5/2014 22:10	25.84	89.6	6.34	0.4
SR11	22/5/2014 4:15	25.36	75.0	5.28	0.1	SR11	22/5/2014 10:15	25.62	86.9	6.14	0.4	SR11	22/5/2014 16:15	25.75	76.4	5.36	0.3	SR11	22/5/2014 22:15	25.85	89.9	6.36	0.5
SR11	22/5/2014 4:20	25.34	76.8	5.41	0.3	SR11	22/5/2014 10:20	25.64	86.9	6.14	0.3	SR11	22/5/2014 16:20	25.75	75.8	5.32	0.4	SR11	22/5/2014 22:20	25.84	89.6	6.34	0.7
SR11	22/5/2014 4:25	25.27	75.7	5.32	0.4	SR11	22/5/2014 10:25	25.63	87.0	6.14	0.3	SR11	22/5/2014 16:25	25.75	76.8	5.39	0.4	SR11	22/5/2014 22:25	25.83	89.0	6.29	0.4
SR11	22/5/2014 4:30	25.28	75.1	5.28	0.3	SR11	22/5/2014 10:30	25.54	85.6	6.05	0.2	SR11	22/5/2014 16:30	25.67	73.9	5.18	0.6	SR11	22/5/2014 22:30	25.82	88.5	6.25	0.8
SR11	22/5/2014 4:35	25.24	75.9	5.34	0.4	SR11	22/5/2014 10:35	25.61	86.4	6.10	0.6	SR11	22/5/2014 16:35	25.71	73.2	5.13	0.6	SR11	22/5/2014 22:35	25.82	89.2	6.31	0.4
SR11	22/5/2014 4:40	25.25	76.3	5.37	0.3	SR11	22/5/2014 10:40	25.64	86.1	6.08	0.5	SR11	22/5/2014 16:40	25.72	73.2	5.13	0.5	SR11	22/5/2014 22:40	25.81	89.5	6.33	0.4
SR11	22/5/2014 4:45	25.22	75.5	5.31	0.3	SR11	22/5/2014 10:45	25.56	85.4	6.04	0.3	SR11	22/5/2014 16:45	25.75	75.1	5.27	0.4	SR11	22/5/2014 22:45	25.78	89.3	6.31	0.3
SR11	22/5/2014 4:50	25.22	76.5	5.37	0.3	SR11	22/5/2014 10:50	25.65	86.4	6.11	0.3	SR11	22/5/2014 16:50	25.67	76.1	5.34	0.6	SR11	22/5/2014 22:50	25.81	89.6	6.34	0.4
SR11	22/5/2014 4:55	25.08	75.6	5.32	0.4	SR11	22/5/2014 10:55	25.58	85.9	6.07	0.2	SR11	22/5/2014 16:55	25.69	78.0	5.47	0.5	SR11	22/5/2014 22:55	25.80	86.6	6.12	0.4
SR11	22/5/2014 5:00	25.03	75.7	5.32	0.6	SR11	22/5/2014 11:00	25.66	86.4	6.10	0.4	SR11	22/5/2014 17:00	25.73	80.1	5.62	0.4	SR11	22/5/2014 23:00	25.79	86.3	6.10	0.3
SR11	22/5/2014 5:05	25.04	75.4	5.30	0.6	SR11	22/5/2014 11:05	25.49	83.6	5.90	0.4	SR11	22/5/2014 17:05	25.76	81.4	5.71	0.3	SR11	22/5/2014 23:05	25.79	88.6	6.26	0.2
SR11	22/5/2014 5:10	24.95	74.4	5.23	1.1	SR11	22/5/2014 11:10	25.48	83.6	5.90	0.2	SR11	22/5/2014 17:10	25.72	87.4	6.13	0.7	SR11	22/5/2014 23:10	25.80	88.4	6.25	0.3
SR11	22/5/2014 5:15	24.88	73.2	5.14	1.4	SR11	22/5/2014 11:15	25.51	82.9	5.86	0.2	SR11	22/5/2014 17:15	25.79	88.5	6.21	0.4	SR11	22/5/2014 23:15	25.79	87.5	6.18	0.3
SR11	22/5/2014 5:20	24.87	73.8	5.18	1.2	SR11	22/5/2014 11:20	25.54	82.3	5.81	0.4	SR11	22/5/2014 17:20	25.75	89.0	6.24	0.4	SR11	22/5/2014 23:20	25.79	87.7	6.20	0.3
SR11	22/5/2014 5:25	24.81	72.7	5.10	1.2	SR11	22/5/2014 11:25	25.57	80.6	5.69	0.6	SR11	22/5/2014 17:25	25.72	88.8	6.23	0.4	SR11	22/5/2014 23:25	25.77	89.1	6.30	0.2
SR11	22/5/2014 5:30	24.84	72.0	5.06	1.3	SR11	22/5/2014 11:30	25.58	80.3	5.67	0.3	SR11	22/5/2014 17:30	25.74	88.8	6.23	0.4	SR11	22/5/2014 23:30	25.79	87.7	6.19	0.3
SR11	22/5/2014 5:35	24.85	71.8	5.05	1.4	SR11	22/5/2014 11:35	25.56	79.8	5.63	0.4	SR11	22/5/2014 17:35	25.71	89.9	6.30	0.4	SR11	22/5/2014 23:35	25.81	78.7	5.55	0.4
SR11	22/5/2014 5:40	24.81	71.7	5.04	1.3	SR11	22/5/2014 11:40	25.53	78.8	5.56	0.3	SR11	22/5/2014 17:40	25.84	92.5	6.48	0.3	SR11	22/5/2014 23:40	25.80	81.4	5.75	0.3
SR11	22/5/2014 5:45	24.83	70.6	4.96	1.0	SR11	22/5/2014 11:45	25.59	81.6	5.76	0.3	SR11	22/5/2014 17:45	25.83	92.7	6.50	0.3	SR11	22/5/2014 23:45	25.79	85.9	6.07	0.5
SR11	22/5/2014 5:50	24.80	71.8	5.05	1.2	SR11	22/5/2014 11:50	25.57	82.6	5.82	0.4	SR11	22/5/2014 17:50	25.74	91.2	6.41	0.3	SR11	22/5/2014 23:50	25.77	88.8	6.27	0.4
SR11	22/5/2014 5:55	24.87	70.7	4.97	0.9	SR11	22/5/2014 11:55	25.58	78.8	5.56	0.3	SR11	22/5/2014 17:55	25.80	91.9	6.44	1.4	SR11	22/5/2014 23:55	25.77	88.7	6.27	0.3

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	22/5/2014 0:01	17.89	79.6	6.52	1.5	SR12	22/5/2014 6:01	17.60	80.2	6.49	1.2	SR12	22/5/2014 12:01	17.82	84.9	6.96	2.0	SR12	22/5/2014 18:01	17.97	85.2	7.04	1.6
SR12	22/5/2014 0:06	17.91	81.4	6.68	1.8	SR12	22/5/2014 6:06	17.71	78.9	6.42	1.2	SR12	22/5/2014 12:06	17.96	88.9	7.30	1.7	SR12	22/5/2014 18:06	17.73	81.7	6.67	1.4
SR12	22/5/2014 0:11	17.82	79.3	6.47	2.0	SR12	22/5/2014 6:11	17.68	78.6	6.39	1.1	SR12	22/5/2014 12:11	17.73	83.7	6.83	1.8	SR12	22/5/2014 18:11	17.69	81.7	6.67	1.6
SR12	22/5/2014 0:16	17.87	80.8	6.61	1.7	SR12	22/5/2014 6:16	17.66	78.0	6.34	1.2	SR12	22/5/2014 12:16	17.75	84.2	6.88	1.9	SR12	22/5/2014 18:16	17.78	83.5	6.84	1.7
SR12	22/5/2014 0:21	17.76	80.7	6.57	2.6	SR12	22/5/2014 6:21	17.54	78.1	6.30	1.3	SR12	22/5/2014 12:21	17.71	82.3	6.70	1.2	SR12	22/5/2014 18:21	17.82	83.7	6.86	1.6
SR12	22/5/2014 0:26	17.83	79.9	6.53	1.8	SR12	22/5/2014 6:26	17.65	80.4	6.52	1.2	SR12	22/5/2014 12:26	17.78	83.5	6.82	2.6	SR12	22/5/2014 18:26	17.87	84.6	6.96	1.9
SR12	22/5/2014 0:31	17.83	81.6	6.67	1.9	SR12	22/5/2014 6:31	17.63	81.1	6.57	1.7	SR12	22/5/2014 12:31	17.79	84.7	6.92	1.4	SR12	22/5/2014 18:31	17.81	83.4	6.84	1.7
SR12	22/5/2014 0:36	17.79	81.8	6.67	2.1	SR12	22/5/2014 6:36	17.47	78.0	6.28	1.5	SR12	22/5/2014 12:36	17.85	84.4	6.91	1.8	SR12	22/5/2014 18:36	17.89	85.3	7.03	2.0
SR12	22/5/2014 0:41	17.71	77.5	6.30	2.0	SR12	22/5/2014 6:41	17.52	77.5	6.25	1.6	SR12	22/5/2014 12:41	17.81	85.7	7.01	1.5	SR12	22/5/2014 18:41	17.71	83.0	6.79	2.0
SR12	22/5/2014 0:46	17.72	78.9	6.42	2.1	SR12	22/5/2014 6:46	17.63	78.6	6.37	1.8	SR12	22/5/2014 12:46	17.73	82.1	6.69	1.2	SR12	22/5/2014 18:46	17.59	82.0	6.66	2.3
SR12	22/5/2014 0:51	17.75	80.8	6.58	1.8	SR12	22/5/2014 6:51	17.59	79.1	6.39	1.5	SR12	22/5/2014 12:51	17.82	84.1	6.88	1.2	SR12	22/5/2014 18:51	17.44	79.6	6.43	2.7
SR12	22/5/2014 0:56	17.71	81.8	6.65	2.1	SR12	22/5/2014 6:56	17.58	79.2	6.40	1.3	SR12	22/5/2014 12:56	17.80	83.6	6.83	1.2	SR12	22/5/2014 18:56	17.66	82.0	6.68	2.2
SR12	22/5/2014 1:01	17.65	80.9	6.56	1.9	SR12	22/5/2014 7:01	17.55	78.9	6.37	1.2	SR12	22/5/2014 13:01	17.70	83.3	6.78	1.6	SR12	22/5/2014 19:01	17.79	84.2	6.90	1.9
SR12	22/5/2014 1:06	17.56	80.7	6.51	2.1	SR12	22/5/2014 7:06	17.51	78.0	6.28	1.3	SR12	22/5/2014 13:06	17.72	82.4	6.72	1.3	SR12	22/5/2014 19:06	17.85	84.5	6.95	1.7
SR12	22/5/2014 1:11	17.52	81.0	6.53	3.0	SR12	22/5/2014 7:11	17.64	78.8	6.39	1.2	SR12	22/5/2014 13:11	17.74	82.8	6.75	1.1	SR12	22/5/2014 19:11	17.81	83.9	6.89	2.2
SR12	22/5/2014 1:16	17.51	80.8	6.51	2.1	SR12	22/5/2014 7:16	17.68	80.1	6.50	1.2	SR12	22/5/2014 13:16	17.65	81.8	6.64	1.3	SR12	22/5/2014 19:16	17.82	84.1	6.91	2.3
SR12	22/5/2014 1:21	17.55	80.3	6.54	2.1	SR12	22/5/2014 7:21	17.58	80.3	6.49	1.3	SR12	22/5/2014 13:21	17.77	83.3	6.80	1.1	SR12	22/5/2014 19:21	17.80	83.9	6.89	2.3
SR12	22/5/2014 1:26	17.50	79.4	6.39	2.3	SR12	22/5/2014 7:26	17.81	82.6	6.76	1.2	SR12	22/5/2014 13:26	17.75	83.6	6.82	1.1	SR12	22/5/2014 19:26	17.75	85.6	7.01	3.8
SR12	22/5/2014 1:31	17.63	80.0	6.48	1.8	SR12	22/5/2014 7:31	17.71	80.6	6.57	1.2	SR12	22/5/2014 13:31	17.70	82.7	6.74	1.6	SR12	22/5/2014 19:31	17.72	85.3	6.97	2.9
SR12	22/5/2014 1:36	17.62	79.3	6.43	4.2	SR12	22/5/2014 7:36	17.70	80.3	6.53	1.4	SR12	22/5/2014 13:36	17.63	80.9	6.55	1.2	SR12	22/5/2014 19:36	17.76	85.3	6.99	2.2
SR12	22/5/2014 1:41	17.62	80.3	6.50	2.0	SR12	22/5/2014 7:41	17.61	79.9	6.47	1.5	SR12	22/5/2014 13:41	17.67	81.2	6.59	1.0	SR12	22/5/2014 19:41	17.74	85.5	7.00	2.2
SR12	22/5/2014 1:46	17.60	81.1	6.56	1.9	SR12	22/5/2014 7:46	17.46	80.2	6.46	2.0	SR12	22/5/2014 13:46	17.74	82.2	6.69	1.2	SR12	22/5/2014 19:46	17.77	86.8	7.12	2.3
SR12	22/5/2014 1:51	17.61	79.4	6.43	2.1	SR12	22/5/2014 7:51	17.57	79.9	6.46	1.6	SR12	22/5/2014 13:51	17.56	81.4	6.57	1.6	SR12	22/5/2014 19:51	17.74	85.6	7.01	3.1
SR12	22/5/2014 1:56	17.62	79.1	6.40	1.9	SR12	22/5/2014 7:56	17.64	82.1	6.65	1.4	SR12	22/5/2014 13:56	17.74	83.7	6.82	2.1	SR12	22/5/2014 19:56	17.74	86.0	7.05	2.6
SR12	22/5/2014 2:01	17.53	80.1	6.46	1.9	SR12	22/5/2014 8:01	17.48	80.6	6.50	2.0	SR12	22/5/2014 14:01	17.73	83.5	6.80	1.0	SR12	22/5/2014 20:01	17.75	85.9	7.05	2.7
SR12	22/5/2014 2:06	17.62	81.1	6.56	1.8	SR12	22/5/2014 8:06	17.50	80.4	6.48	1.6	SR12	22/5/2014 14:06	17.68	82.9	6.73	1.2	SR12	22/5/2014 20:06	17.76	85.5	7.02	4.4
SR12	22/5/2014 2:11	17.62	80.3	6.49	1.8	SR12	22/5/2014 8:11	17.48	79.8	6.43	1.9	SR12	22/5/2014 14:11	17.75	83.7	6.81	1.1	SR12	22/5/2014 20:11	17.77	86.4	7.10	2.9
SR12	22/5/2014 2:16	17.60	79.9	6.46	2.6	SR12	22/5/2014 8:16	17.46	79.7	6.42	2.1	SR12	22/5/2014 14:16	17.75	84.7	6.89	1.1	SR12	22/5/2014 20:16	17.79	87.1	7.16	3.0
SR12	22/5/2014 2:21	17.61	78.1	6.32	1.8	SR12	22/5/2014 8:21	17.49	80.3	6.48	1.8	SR12	22/5/2014 14:21	17.96	88.8	7.27	1.6	SR12	22/5/2014 20:21	17.78	86.3	7.10	3.0
SR12	22/5/2014 2:26	17.60	77.9	6.30	1.7	SR12	22/5/2014 8:26	17.31	77.6	6.21	2.3	SR12	22/5/2014 14:26	17.89	87.9	7.18	1.2	SR12	22/5/2014 20:26	17.78	86.7	7.13	2.7
SR12	22/5/2014 2:31	17.57	77.7	6.28	2.0	SR12	22/5/2014 8:31	17.54	80.7	6.51	1.6	SR12	22/5/2014 14:31	18.00	89.0	7.31	1.6	SR12	22/5/2014 20:31	17.79	87.2	7.18	2.5
SR12	22/5/2014 2:36	17.53	77.6	6.25	1.7	SR12	22/5/2014 8:36	17.44	80.1	6.44	1.7	SR12	22/5/2014 14:36	17.75	84.4	6.87	1.2	SR12	22/5/2014 20:36	17.82	86.9	7.16	2.9
SR12	22/5/2014 2:41	17.53	77.4	6.25	1.8	SR12	22/5/2014 8:41	17.51	80.4	6.47	1.8	SR12	22/5/2014 14:41	17.81	85.5	6.98	1.1	SR12	22/5/2014 20:41	17.82	86.7	7.15	2.6
SR12	22/5/2014 2:46	17.55	77.7	6.27	1.7	SR12	22/5/2014 8:46	17.50	80.1	6.45	1.9	SR12	22/5/2014 14:46	17.92	86.8	7.11	1.5	SR12	22/5/2014 20:46	17.82	86.7	7.15	2.4
SR12	22/5/2014 2:51	17.64	77.0	6.24	1.3	SR12	22/5/2014 8:51	17.56	81.4	6.56	1.5	SR12	22/5/2014 14:51	17.91	87.2	7.14	1.7	SR12	22/5/2014 20:51	17.81	86.3	7.12	2.6
SR12	22/5/2014 2:56	17.62	76.7	6.21	1.5	SR12	22/5/2014 8:56	17.56	81.1	6.54	1.7	SR12	22/5/2014 14:56	18.04	92.1	7.58	2.0	SR12	22/5/2014 20:56	17.81	86.1	7.10	2.6
SR12	22/5/2014 3:01	17.57	75.9	6.13	1.3	SR12	22/5/2014 9:01	17.58	81.8	6.60	1.9	SR12	22/5/2014 15:01	18.00	89.9	7.39	1.6	SR12	22/5/2014 21:01	17.82	86.3	7.12	2.6
SR12	22/5/2014 3:06	17.66	78.2	6.34	1.8	SR12	22/5/2014 9:06	17.61	83.0	6.70	1.8	SR12	22/5/2014 15:06	17.99	87.9	7.23	1.7	SR12	22/5/2014 21:06	17.85	86.7	7.16	2.4
SR12	22/5/2014 3:11	17.56	75.9	6.13	1.1	SR12	22/5/2014 9:11	17.67	84.3	6.82	1.9	SR12	22/5/2014 15:11	17.83	86.0	7.03	1.3	SR12	22/5/2014 21:11	17.85	86.5	7.15	2.6
SR12	22/5/2014 3:16	17.59	76.5	6.19	1.5	SR12	22/5/2014 9:16	17.72	84.7	6.87	1.8	SR12	22/5/2014 15:16	18.06	89.6	7.39	1.7	SR12	22/5/2014 21:16	17.84	86.0	7.11	2.9
SR12	22/5/2014 3:21	17.61	76.5	6.19	1.5	SR12	22/5/2014 9:21	17.71	84.7	6.87	3.0	SR12	22/5/2014 15:21	17.91	87.1	7.13	1.3	SR12	22/5/2014 21:21	17.84	85.9	7.10	2.6
SR12	22/5/2014 3:26	17.65	77.3	6.27	1.6	SR12	22/5/2014 9:26	17.65	83.0	6.72	2.5	SR12	22/5/2014 15:26	17.90	86.7	7.09	1.4	SR12	22/5/2014 21:26	17.84	85.8	7.09	2.6
SR12	22/5/2014 3:31	17.59	77.6	6.27	1.5	SR12	22/5/2014 9:31	17.66	84.2	6.82	2.1	SR12	22/5/2014 15:31	17.89	86.9	7.10	1.2	SR12	22/5/2014 21:31	17.84	85.9	7.10	2.8
SR12	22/5/2014 3:36	17.78	81.5	6.65	1.3	SR12	22/5/2014 9:36	17.68	85.3	6.92	1.9	SR12	22/5/2014 15:36	18.01	88.4	7.25	1.3	SR12	22/5/2014 21:36	17.85	86.0	7.11	2.8
SR12	22/5/2014 3:41	17.74	80.7	6.57	1.4	SR12	22/5/2014 9:41	17.68	85.2	6.91	2.1	SR12	22/5/2014 15:41	18.00	88.2	7.24	1.3	SR12	22/5/2014 21:41	17.86	85.7	7.09	2.8
SR12	22/5/2014 3:46	17.61	78.9	6.38	1.6	SR12	22/5/2014 9:46	17.68	85.5	6.95	2.0	SR12	22/5/2014 15:46	17.95	87.7	7.18	1.2	SR12	22/5/2014 21:46	17.86	85.7	7.09	2.8
SR12	22/5/2014 3:51	17.60	78.3	6.33	1.9	SR12	22/5/2014 9:51	17.69	85.9	6.99	2.0	SR12	22/5/2014 15:51	18.02	88.3	7.26	1.5	SR12	22/5/2014 21:51	17.86	85.8	7.10	3.3
SR12	22/5/2014 3:56	17.62	80.5	6.51	1.6	SR12	22/5/2014 9:56	17.71	86.1	7.01	2.1	SR12	22/5/2014 15:56	18.06	89.4	7.35	1.6	SR12	22/5/2014 21:56	17.87	85.7	7.10	2.8
SR12	22/5/2014 4:01	17.60	81.0	6.55	1.4	SR12	22/5/2014 10:01	17.72	86.1	7.02	1.8	SR12	22/5/2014 16:01	17.83	85.5	6.97	2.0	SR12	22/5/2014 22:01	17.87	85.2	7.05	3.1
SR12	22/5/2014 4:06	17.61	80.6	6.52	1.4	SR12	22/5/2014 10:06	17.73	86.4	7.05	1.7	SR12	22/5/2014 16:06	17.83	86.1	7.03	2.0	SR12	22/5/2014 22:06	17.88	85.7	7.10	2.7
SR12	22/5/2014 4:11	17.60	79.7	6.45	1.3	SR12	22/5/2014 10:11	17.72	86.1	7.02	2.1	SR12	22/5/2014 16:11	17.73	84.8	6.90	1.5	SR12	22/5/2014 22:11	17.88	85.6	7.09	2.9
SR12	22/5/2014 4:16	17.70	80.4	6.55	1.4	SR12	22/5/2014 10:16	17.73	86.4	7.04	1.9	SR12	22/5/2014 16:16	17.85	87.0	7.12	1.5	SR12	22/5/2014 22:16	17.89	85.7	7.10	2.7
SR12	22/5/2014 4:21	17.61	81.0	6.56	1.4	SR12	22/5/2014 10:21	17.74	86.6	7.06	2.1	SR12	22/5/2014 16:21	17.82	86.1	7.04	1.7	SR12	22/5/2014 22:21	17.89	85.3	7.06	2.9
SR12	22/5/2014 4:26	17.67	80.8	6.57	1.2	SR12	22/5/2014 10:26	17.75	86.5	7.06	2.2	SR12	22/5/2014 16:26	17.97	87.4	7.19	2.4	SR12	22/5/2014 22:26	17.89	84.9	7.03	3.2
SR12	22/5/2014 4:31	17.65	79.3	6.44	1.3	SR12	22/5/2014 10:31	17.74	86.1	7.03	2.4	SR12	22/5/2014 16:31	17.99	88.2	7.26	1.9	SR12	22/5/2014 22:31	17.91	86.0	7.13	2.6
SR12	22/5/2014 4:36	17.70	78.9	6.43	1.1	SR12	22/5/2014 10:36	17.77	86.4	7.06	1.8	SR12	22/5/2014 16:36	17.86	86.0	7.04	1.4	SR12	22/5/2014 22:36	17.91	85.1	7.06	2.6
SR12	22/5/2014 4:41	17.55	77.2	6.24	1.3	SR12	22/5/2014 10:41	17.76	86.1	7.04	2.1	SR12	22/5/2014 16:41	17.84	86.3	7.07	1.5	SR12	22/5/2014 22:41	17.92	85.7	7.12	2.7
SR12	22/5/2014 4:46	17.61	78.9	6.39	1.2	SR12	22/5/2014 10:46	17.79	86.7	7.09	2.1	SR12	22/5/2014 16:46	17.77	85.4	6.98	1.6	SR12	22/5/2014 22:46	17.92	85.2	7.07	2.7
SR12	22/5/2014 4:51	17.71	78.8	6.42	1.2	SR12	22/5/2014 10:51	17.76	86.0	7.04	2.6	SR12	22/5/2014 16:51	17.93	87.2	7.17	2.6	SR12	22/5/2014 22:51	17.91	84.9	7.04	2.7
SR12	22/5/2014 4:56	17.55	77.5	6.25	1.2	SR12	22/5/2014 10:56	17.73	85.0	6.95	2.5	SR12	22/5/2014 16:56	18.09	88.6	7.34	1.7	SR12	22/5/2014 22:56	17.92	85.7	7.12	2.5
SR12	22/5/2014 5:01	17.64	77.5	6.28	1.2	SR12	22/5/2014 11:01	17.79	86.3	7.07	2.6	SR12	22/5/2014 17:01	18.01	87.0	7.18	1.5	SR12	22/5/2014 23:01	17.93	85.0	7.06	3.1
SR12	22/5/2014 5:06	17.64	78.6	6.37	1.2	SR12	22/5/2014 11:06	17.82	87.0	7.13	2.0	SR12	22/5/2014 17:06	17.86	85.1	6.98	1.4	SR12	22/5/2014 23:06	17.92	84.7	7.03	2.8
SR12	22/5/2014 5:11	17.64	79.2	6.42	1.3	SR12	22/5/2014 11:11	17.83	86.8	7.11	1.8	SR12	22/5/2014 17:11	17.92	85.7	7.04	1.4	SR12	22/5/2014 23:11	17.92	84.3	7.00	2.5
SR12	22/5/2014 5:16	17.63	78.9	6.39	1.5	SR12	22/5/2014 11:16	17.89	87.6	7.18	1.7	SR12	22/5/2014 17:16	17.88	84.5	6.93	1.3	SR12	22/5/2014 23:16	17.93	84.7	7.03	2.5
SR12	22/5/2014 5:21	17.71	78.8	6.42	1.2	SR12	22/5/2014 11:21	17.87	87.7	7.19	1.7	SR12	22/5/2014 17:21	17.82	84.6	6.92	1.7	SR12	22/5/2014 23:21	17.92	84.1	6.99	3.0
SR12	22/5/2014 5:26	17.72	79.3	6.46	1.0	SR12	22/5/2014 11:26	17.90	87.7	7.20	1.8	SR12	22/5/2014 17:26	17.65	81.3	6.61	1.5	SR12	22/5/2014 23:26	17.93	85.3	7.09	3.1
SR12	22/5/2014 5:31	17.61	76.9	6.22	1.8	SR12	22/5/2014 11:31	17.87	86.8	7.12	2.0	SR12	22/5/2014 17:31	17.94	85.4	7.03	1.6	SR12	22/5/2014 23:31	17.94	84.7	7.04	2.7
SR12	22/5/2014 5:36	17.65	81.0	6.57	1.4	SR12	22/5/2014 11:36	17.89	87.3	7.16	1.7	SR12	22/5/2014 17:36	17.80	82.6	6.75	1.4	SR12	22/5/2014 23:36	17.93	84.1	7.00	2.4
SR12	22/5/2014 5:41	17.65	78.9	6.40	1.1	SR12	22/5/2014 11:41	17.93	88.0	7.22	1.7	SR12	22/5/2014 17:41	17.63	81.4	6.61	1.6	SR12	22/5/2014 23:41	17.94	83.7	6.96	2.4
SR12	22/5/2014 5:46	17.67	79.5	6.45	1.3	SR12	22/5/2014 11:46	17.89	87.2	7.15	1.6	SR12	22/5/2014 17:46	17.78	83.4	6.82	1.6	SR12	22/5/2014 23:46	17.94	83.7	6.96	2.3
SR12	22/5/2014 5:51	17.65	78.9	6.40	1.3	SR12	22/5/2014 11:51	17.81	84.4	6.91	1.8	SR12	22/5/2014 17:51	17.88	84.3	6.93	1.4	SR12	22/5/2014 23:51	17.94	83.6	6.95	2.8
SR12	22/5/2014 5:56	17.70	78.9	6.42	1.4	SR12	22/5/2014 11:56	17.80	84.0	6.88	1.3	SR12	22/5/2014 17:56	17.86	83.5	6.85	1.5	SR12	22/5/2014 23:56	17.95	84.0	6.98	2.3

Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (° C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	22/5/2014 0:00	25.30	74.7	5.27	3.7	SR13	22/5/2014 6:00	25.20	74.2	5.22	5.2	SR13	22/5/2014 12:00	25.46	75.3	5.28	5.0	SR13	22/5/2014 18:00	25.64	82.2	5.81	6.5
SR13	22/5/2014 0:05	25.30	74.7	5.28	3.5	SR13	22/5/2014 6:05	25.20	74.3	5.23	3.6	SR13	22/5/2014 12:05	25.44	74.8	5.24	5.1	SR13	22/5/2014 18:05	25.64	81.5	5.75	6.2
SR13	22/5/2014 0:10	25.30	74.7	5.28	3.9	SR13	22/5/2014 6:10	25.21	74.4	5.23	2.9	SR13	22/5/2014 12:10	25.48	76.0	5.33	5.6	SR13	22/5/2014 18:10	25.64	81.5	5.76	6.3
SR13	22/5/2014 0:15	25.30	74.7	5.28	3.3	SR13	22/5/2014 6:15	25.21	74.4	5.23	4.0	SR13	22/5/2014 12:15	25.48	75.3	5.29	5.6	SR13	22/5/2014 18:15	25.65	81.3	5.74	6.0
SR13	22/5/2014 0:20	25.29	74.1	5.23	3.6	SR13	22/5/2014 6:20	25.17	73.3	5.15	3.1	SR13	22/5/2014 12:20	25.50	75.9	5.33	5.5	SR13	22/5/2014 18:20	25.65	81.3	5.75	7.9
SR13	22/5/2014 0:25	25.28	73.8	5.21	3.7	SR13	22/5/2014 6:25	25.24	74.1	5.22	3.5	SR13	22/5/2014 12:25	25.46	73.9	5.18	7.2	SR13	22/5/2014 18:25	25.65	81.3	5.75	7.4
SR13	22/5/2014 0:30	25.27	73.3	5.17	3.3	SR13	22/5/2014 6:30	25.24	74.0	5.21	4.3	SR13	22/5/2014 12:30	25.48	74.6	5.23	6.0	SR13	22/5/2014 18:30	25.64	80.8	5.71	6.9
SR13	22/5/2014 0:35	25.32	74.8	5.29	3.7	SR13	22/5/2014 6:35	25.18	74.3	5.22	3.7	SR13	22/5/2014 12:35	25.53	77.4	5.45	6.0	SR13	22/5/2014 18:35	25.62	80.6	5.70	7.3
SR13	22/5/2014 0:40	25.31	75.0	5.30	3.5	SR13	22/5/2014 6:40	25.17	73.2	5.14	4.7	SR13	22/5/2014 12:40	25.54	77.0	5.42	6.1	SR13	22/5/2014 18:40	25.64	80.7	5.71	8.2
SR13	22/5/2014 0:45	25.30	74.7	5.28	3.4	SR13	22/5/2014 6:45	25.13	72.7	5.10	4.2	SR13	22/5/2014 12:45	25.53	76.9	5.41	5.7	SR13	22/5/2014 18:45	25.64	80.7	5.71	9.6
SR13	22/5/2014 0:50	25.30	74.5	5.26	3.0	SR13	22/5/2014 6:50	25.05	70.5	4.94	7.6	SR13	22/5/2014 12:50	25.52	76.0	5.35	6.8	SR13	22/5/2014 18:50	25.63	78.9	5.58	7.8
SR13	22/5/2014 0:55	25.08	72.3	5.08	8.8	SR13	22/5/2014 6:55	25.17	72.6	5.10	4.9	SR13	22/5/2014 12:55	25.55	77.1	5.43	6.3	SR13	22/5/2014 18:55	25.64	80.0	5.65	7.4
SR13	22/5/2014 1:00	25.15	72.8	5.12	5.6	SR13	22/5/2014 7:00	25.13	72.4	5.08	5.2	SR13	22/5/2014 13:00	25.57	77.7	5.48	6.5	SR13	22/5/2014 19:00	25.63	79.7	5.63	7.5
SR13	22/5/2014 1:05	25.21	73.3	5.16	3.5	SR13	22/5/2014 7:05	25.13	72.7	5.10	11.8	SR13	22/5/2014 13:05	25.57	77.8	5.48	6.4	SR13	22/5/2014 19:05	25.64	80.3	5.67	7.5
SR13	22/5/2014 1:10	25.22	72.8	5.13	3.9	SR13	22/5/2014 7:10	25.13	73.3	5.14	15.7	SR13	22/5/2014 13:10	25.53	75.6	5.32	7.2	SR13	22/5/2014 19:10	25.63	80.2	5.66	6.6
SR13	22/5/2014 1:15	25.23	72.8	5.13	4.0	SR13	22/5/2014 7:15	25.14	73.6	5.16	11.6	SR13	22/5/2014 13:15	25.57	76.5	5.39	6.7	SR13	22/5/2014 19:15	25.62	79.1	5.58	6.4
SR13	22/5/2014 1:20	25.25	73.8	5.20	3.6	SR13	22/5/2014 7:20	25.13	73.1	5.13	11.4	SR13	22/5/2014 13:20	25.52	76.4	5.38	6.6	SR13	22/5/2014 19:20	25.63	79.9	5.64	6.3
SR13	22/5/2014 1:25	25.24	73.1	5.15	3.6	SR13	22/5/2014 7:25	25.20	73.8	5.18	6.0	SR13	22/5/2014 13:25	25.59	76.8	5.41	6.6	SR13	22/5/2014 19:25	25.63	79.4	5.61	6.3
SR13	22/5/2014 1:30	25.24	73.1	5.15	4.0	SR13	22/5/2014 7:30	25.16	73.3	5.14	7.4	SR13	22/5/2014 13:30	25.52	76.1	5.36	6.4	SR13	22/5/2014 19:30	25.60	77.6	5.47	7.2
SR13	22/5/2014 1:35	25.23	73.0	5.14	4.3	SR13	22/5/2014 7:35	25.15	73.4	5.15	7.5	SR13	22/5/2014 13:35	25.44	74.4	5.23	6.5	SR13	22/5/2014 19:35	25.58	76.6	5.40	6.7
SR13	22/5/2014 1:40	25.22	73.1	5.15	4.0	SR13	22/5/2014 7:40	25.12	72.6	5.09	16.8	SR13	22/5/2014 13:40	25.49	74.9	5.26	5.9	SR13	22/5/2014 19:40	25.64	75.7	5.36	8.4
SR13	22/5/2014 1:45	25.22	72.6	5.11	4.1	SR13	22/5/2014 7:45	25.09	72.0	5.04	12.1	SR13	22/5/2014 13:45	25.54	75.7	5.32	6.2	SR13	22/5/2014 19:45	25.63	77.0	5.45	8.3
SR13	22/5/2014 1:50	25.22	72.9	5.13	3.8	SR13	22/5/2014 7:50	25.06	70.4	4.94	11.8	SR13	22/5/2014 13:50	25.41	75.4	5.30	6.9	SR13	22/5/2014 19:50	25.62	78.3	5.53	8.1
SR13	22/5/2014 1:55	25.22	72.4	5.10	3.9	SR13	22/5/2014 7:55	25.12	72.0	5.05	10.3	SR13	22/5/2014 13:55	25.40	74.7	5.24	8.0	SR13	22/5/2014 19:55	25.61	80.1	5.66	6.1
SR13	22/5/2014 2:00	25.22	72.4	5.10	3.9	SR13	22/5/2014 8:00	25.12	71.9	5.04	7.8	SR13	22/5/2014 14:00	25.27	73.0	5.12	8.4	SR13	22/5/2014 20:00	25.62	79.1	5.59	6.5
SR13	22/5/2014 2:05	25.22	72.5	5.10	3.7	SR13	22/5/2014 8:05	25.22	74.2	5.22	6.5	SR13	22/5/2014 14:05	25.15	72.5	5.08	5.9	SR13	22/5/2014 20:05	25.63	76.5	5.40	8.1
SR13	22/5/2014 2:10	25.21	72.8	5.13	3.5	SR13	22/5/2014 8:10	25.20	73.6	5.17	6.4	SR13	22/5/2014 14:10	25.15	72.0	5.04	6.7	SR13	22/5/2014 20:10	25.62	77.2	5.45	7.5
SR13	22/5/2014 2:15	25.20	72.2	5.08	3.7	SR13	22/5/2014 8:15	25.20	74.1	5.20	6.6	SR13	22/5/2014 14:15	25.12	71.3	4.99	7.1	SR13	22/5/2014 20:15	25.63	75.2	5.31	9.3
SR13	22/5/2014 2:20	25.19	72.4	5.09	4.0	SR13	22/5/2014 8:20	25.28	74.8	5.27	6.3	SR13	22/5/2014 14:20	25.42	75.8	5.32	4.5	SR13	22/5/2014 20:20	25.63	74.2	5.24	8.0
SR13	22/5/2014 2:25	25.17	73.3	5.15	3.9	SR13	22/5/2014 8:25	25.22	74.0	5.20	6.4	SR13	22/5/2014 14:25	25.29	73.6	5.16	5.8	SR13	22/5/2014 20:25	25.62	74.4	5.26	6.7
SR13	22/5/2014 2:30	25.18	72.5	5.10	4.3	SR13	22/5/2014 8:30	25.23	74.2	5.22	6.1	SR13	22/5/2014 14:30	25.33	74.9	5.25	5.3	SR13	22/5/2014 20:30	25.62	79.3	5.61	6.8
SR13	22/5/2014 2:35	25.19	72.4	5.10	6.7	SR13	22/5/2014 8:35	25.24	74.0	5.20	6.1	SR13	22/5/2014 14:35	25.41	75.5	5.30	4.9	SR13	22/5/2014 20:35	25.60	79.5	5.63	6.2
SR13	22/5/2014 2:40	25.18	72.3	5.09	3.6	SR13	22/5/2014 8:40	25.24	73.9	5.20	5.9	SR13	22/5/2014 14:40	25.45	76.6	5.38	5.0	SR13	22/5/2014 20:40	25.60	79.3	5.61	6.3
SR13	22/5/2014 2:45	25.18	72.3	5.09	3.8	SR13	22/5/2014 8:45	25.32	75.2	5.30	5.3	SR13	22/5/2014 14:45	25.46	76.2	5.36	5.1	SR13	22/5/2014 20:45	25.59	79.0	5.60	6.6
SR13	22/5/2014 2:50	25.18	72.1	5.07	3.8	SR13	22/5/2014 8:50	25.29	74.5	5.25	5.7	SR13	22/5/2014 14:50	25.45	76.3	5.36	5.2	SR13	22/5/2014 20:50	25.59	78.8	5.58	6.4
SR13	22/5/2014 2:55	25.20	72.3	5.09	3.9	SR13	22/5/2014 8:55	25.34	75.3	5.31	4.5	SR13	22/5/2014 14:55	25.45	77.3	5.43	5.0	SR13	22/5/2014 20:55	25.61	78.1	5.53	7.1
SR13	22/5/2014 3:00	25.21	72.3	5.09	3.3	SR13	22/5/2014 9:00	25.28	75.1	5.28	6.2	SR13	22/5/2014 15:00	25.46	77.3	5.43	7.9	SR13	22/5/2014 21:00	25.60	78.0	5.52	6.8
SR13	22/5/2014 3:05	25.20	71.9	5.06	3.7	SR13	22/5/2014 9:05	25.22	73.6	5.17	5.3	SR13	22/5/2014 15:05	25.49	77.1	5.42	6.7	SR13	22/5/2014 21:05	25.60	78.7	5.57	7.4
SR13	22/5/2014 3:10	25.20	71.8	5.05	3.9	SR13	22/5/2014 9:10	25.28	73.9	5.20	4.5	SR13	22/5/2014 15:10	25.42	76.0	5.34	6.4	SR13	22/5/2014 21:10	25.61	77.9	5.51	7.7
SR13	22/5/2014 3:15	25.20	71.8	5.06	3.4	SR13	22/5/2014 9:15	25.31	74.9	5.27	4.4	SR13	22/5/2014 15:15	25.35	74.8	5.25	6.3	SR13	22/5/2014 21:15	25.61	76.3	5.40	7.9
SR13	22/5/2014 3:20	25.20	71.2	5.01	3.7	SR13	22/5/2014 9:20	25.26	73.7	5.18	5.1	SR13	22/5/2014 15:20	25.41	75.5	5.30	5.8	SR13	22/5/2014 21:20	25.61	75.4	5.34	7.4
SR13	22/5/2014 3:25	25.19	71.5	5.03	3.6	SR13	22/5/2014 9:25	25.29	73.7	5.18	5.3	SR13	22/5/2014 15:25	25.42	76.0	5.34	5.7	SR13	22/5/2014 21:25	25.62	76.1	5.39	8.2
SR13	22/5/2014 3:30	25.20	71.0	5.00	3.0	SR13	22/5/2014 9:30	25.30	74.0	5.21	5.2	SR13	22/5/2014 15:30	25.47	76.2	5.35	5.4	SR13	22/5/2014 21:30	25.61	76.3	5.40	8.0
SR13	22/5/2014 3:35	25.18	71.6	5.04	3.8	SR13	22/5/2014 9:35	25.27	73.4	5.16	5.3	SR13	22/5/2014 15:35	25.45	76.1	5.34	5.3	SR13	22/5/2014 21:35	25.61	76.9	5.44	7.6
SR13	22/5/2014 3:40	25.19	71.4	5.03	4.1	SR13	22/5/2014 9:40	25.25	73.3	5.15	5.9	SR13	22/5/2014 15:40	25.43	75.8	5.32	5.7	SR13	22/5/2014 21:40	25.61	76.2	5.39	8.1
SR13	22/5/2014 3:45	25.16	71.6	5.04	3.9	SR13	22/5/2014 9:45	25.27	73.2	5.15	5.8	SR13	22/5/2014 15:45	25.40	75.1	5.27	5.8	SR13	22/5/2014 21:45	25.59	78.1	5.53	7.1
SR13	22/5/2014 3:50	25.19	70.8	4.98	3.3	SR13	22/5/2014 9:50	25.28	74.1	5.21	5.3	SR13	22/5/2014 15:50	25.44	75.2	5.28	5.2	SR13	22/5/2014 21:50	25.56	76.8	5.44	7.6
SR13	22/5/2014 3:55	25.17	71.6	5.04	3.7	SR13	22/5/2014 9:55	25.27	73.1	5.14	6.5	SR13	22/5/2014 15:55	25.45	75.4	5.30	5.6	SR13	22/5/2014 21:55	25.53	77.4	5.48	7.9
SR13	22/5/2014 4:00	25.19	71.3	5.02	4.2	SR13	22/5/2014 10:00	25.33	74.4	5.23	5.1	SR13	22/5/2014 16:00	25.45	75.4	5.30	5.6	SR13	22/5/2014 22:00	25.54	77.1	5.46	7.9
SR13	22/5/2014 4:05	25.18	71.8	5.06	3.3	SR13	22/5/2014 10:05	25.29	74.0	5.20	5.6	SR13	22/5/2014 16:05	25.45	77.1	5.42	5.5	SR13	22/5/2014 22:05	25.53	77.2	5.47	7.8
SR13	22/5/2014 4:10	25.19	71.4	5.03	3.2	SR13	22/5/2014 10:10	25.29	73.8	5.19	5.7	SR13	22/5/2014 16:10	25.48	78.5	5.51	5.9	SR13	22/5/2014 22:10	25.52	77.1	5.47	7.6
SR13	22/5/2014 4:15	25.19	71.9	5.06	3.1	SR13	22/5/2014 10:15	25.28	74.1	5.21	5.7	SR13	22/5/2014 16:15	25.46	81.3	5.71	5.9	SR13	22/5/2014 22:15	25.50	77.0	5.43	5.9
SR13	22/5/2014 4:20	25.20	71.5	5.04	2.8	SR13	22/5/2014 10:20	25.32	74.1	5.21	5.6	SR13	22/5/2014 16:20	25.47	77.9	5.47	6.5	SR13	22/5/2014 22:20	25.51	76.7	5.41	5.9
SR13	22/5/2014 4:25	25.20	72.2	5.08	3.3	SR13	22/5/2014 10:25	25.21	72.4	5.08	7.5	SR13	22/5/2014 16:25	25.46	77.9	5.47	6.6	SR13	22/5/2014 22:25	25.53	78.3	5.53	5.7
SR13	22/5/2014 4:30	25.20	71.8	5.05	3.0	SR13	22/5/2014 10:30	25.30	73.8	5.19	6.1	SR13	22/5/2014 16:30	25.47	77.7	5.46	6.8	SR13	22/5/2014 22:30	25.53	77.7	5.49	5.1
SR13	22/5/2014 4:35	25.20	71.6	5.04	2.9	SR13	22/5/2014 10:35	25.28	74.2	5.21	6.8	SR13	22/5/2014 16:35	25.45	77.9	5.47	6.8	SR13	22/5/2014 22:35	25.52	77.9	5.50	5.1
SR13	22/5/2014 4:40	25.20	72.1	5.08	4.0	SR13	22/5/2014 10:40	25.21	73.3	5.14	7.4	SR13	22/5/2014 16:40	25.45	77.7	5.46	7.6	SR13	22/5/2014 22:40	25.51	76.7	5.42	5.5
SR13	22/5/2014 4:45	25.20	71.6	5.04	3.1	SR13	22/5/2014 10:45	25.14	71.7	5.03	9.1	SR13	22/5/2014 16:45	25.46	77.3	5.43	6.6	SR13	22/5/2014 22:45	25.53	75.8	5.36	6.0
SR13	22/5/2014 4:50	25.20	71.5	5.03	3.0	SR13	22/5/2014 10:50	25.20	72.8	5.11	7.9	SR13	22/5/2014 16:50	25.46	77.6	5.45	6.8	SR13	22/5/2014 22:50	25.50	75.8	5.37	6.0
SR13	22/5/2014 4:55	25.20	71.6	5.04	3.0	SR13	22/5/2014 10:55	25.19	72.1	5.06	7.7	SR13	22/5/2014 16:55	25.46	77.3	5.43	6.1	SR13	22/5/2014 22:55	25.45	76.1	5.39	6.7
SR13	22/5/2014 5:00	25.22	72.3	5.09	2.9	SR13	22/5/2014 11:00	25.23	72.9	5.12	6.3	SR13	22/5/2014 17:00	25.46	77.9	5.47	7.5	SR13	22/5/2014 23:00	25.42	76.0	5.39	7.0
SR13	22/5/2014 5:05	25.23	75.1	5.29	3.2	SR13	22/5/2014 11:05	25.25	72.9	5.12	6.5	SR13	22/5/2014 17:05	25.48	78.5	5.51	6.4	SR13	22/5/2014 23:05	25.43	76.1	5.40	6.8
SR13	22/5/2014 5:10	25.25	75.2	5.30	2.8	SR13	22/5/2014 11:10	25.20	72.1	5.06	6.4	SR13	22/5/2014 17:10	25.49	78.2	5.49	6.1	SR13	22/5/2014 23:10	25.44	75.9	5.38	6.6
SR13	22/5/2014 5:15	25.25	74.6	5.25	3.0	SR13	22/5/2014 11:15	25.21	72.2	5.07	6.5	SR13	22/5/2014 17:15	25.52	80.5	5.64	5.7	SR13	22/5/2014 23:15	25.46	76.1	5.38	6.7
SR13	22/5/2014 5:20	25.24	74.7	5.26	2.9	SR13	22/5/2014 11:20	25.16	72.0	5.05	7.0	SR13	22/5/2014 17:20	25.50	77.7	5.46	6.6	SR13	22/5/2014 23:20	25.45	76.4	5.40	7.3
SR13	22/5/2014 5:25	25.25	75.2	5.30	3.7	SR13	22/5/2014 11:25	25.10	71.6	5.02	7.8	SR13	22/5/2014 17:25	25.50	77.8	5.47	6.3	SR13	22/5/2014 23:25	25.45	75.9	5.37	6.9
SR13	22/5/2014 5:30	25.25	74.8	5.27	3.0	SR13	22/5/2014 11:30	25.12	71.0	4.97	9.8	SR13	22/5/2014 17:30	25.50	78.0	5.48	6.2	SR13	22/5/2014 23:30	25.44	75.4	5.34	9.3
SR13	22/5/2014 5:35	25.26	76.1	5.36	2.5	SR13	22/5/2014 11:35	25.06	71.1	4.98	6.6	SR13	22/5/2014 17:35	25.54	78.2	5.49	6.1	SR13	22/5/2014 23:35	25.44	75.8	5.36	8.1
SR13	22/5/2014 5:40	25.25	75.5	5.32	2.5	SR13	22/5/2014 11:40	25.23	73.2	5.13	5.2	SR13	22/5/2014 17:40	25.59	81.6	5.73	6.4	SR13	22/5/2014 23:40	25.35	75.5	5.34	7.5
SR13	22/5/2014 5:45	25.26	76.5	5.39	2.4	SR13	22/5/2014 11:45	25.33	73.9	5.18	5.6	SR13	22/5/2014 17:45	25.64	82.8	5.83	6.5	SR13	22/5/2014 23:45	25.42	75.9	5.38	5.7
SR13	22/5/2014 5:50	25.25	75.7	5.34	2.8	SR13	22/5/2014 11:50	25.44	74.9	5.24	4.5	SR13	22/5/2014 17:50	25.65	82.8	5.84	6.5	SR13	22/5/2014 23:50	25.42	75.8	5.37	5.5
SR13	22/5/2014 5:55	25.24	75.3	5.31	2.8	SR13	22/5/2014 11:55	25.41	74.6	5.22	5.7	SR13	22/5/2014 17:55	25.66	82.5	5.83	6.7	SR13	22/5/2014 23:55	25.43	75.6	5.36	5.0

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	22/5/2014 0:17	0.08				SR12	22/5/2014 0:17	0.03			
SR4	22/5/2014 0:37	0.07				SR12	22/5/2014 0:37	0.04			
SR4	22/5/2014 0:57	0.07				SR12	22/5/2014 0:57	0.04			
SR4	22/5/2014 1:17	0.07				SR12	22/5/2014 1:17	0.03			
SR4	22/5/2014 1:37	0.07				SR12	22/5/2014 1:37	0.03			
SR4	22/5/2014 1:57	0.07				SR12	22/5/2014 1:57	0.04			
SR4	22/5/2014 2:17	0.06				SR12	22/5/2014 2:17	0.04			
SR4	22/5/2014 2:37	0.06				SR12	22/5/2014 2:37	0.04			
SR4	22/5/2014 2:57	0.07				SR12	22/5/2014 2:57	0.03			
SR4	22/5/2014 3:17	0.06				SR12	22/5/2014 3:17	0.03			
SR4	22/5/2014 3:37	0.06				SR12	22/5/2014 3:37	0.03			
SR4	22/5/2014 3:57	0.06				SR12	22/5/2014 3:57	0.03			
SR4	22/5/2014 4:17	0.05				SR12	22/5/2014 4:17	0.03			
SR4	22/5/2014 4:37	0.07				SR12	22/5/2014 4:37	0.03			
SR4	22/5/2014 4:57	0.05				SR12	22/5/2014 4:57	0.04			
SR4	22/5/2014 5:17	0.05				SR12	22/5/2014 5:17	0.03			
SR4	22/5/2014 5:37	0.07				SR12	22/5/2014 5:37	0.03			
SR4	22/5/2014 5:57	0.07				SR12	22/5/2014 5:57	0.03			
SR4						SR12					
SR4	22/5/2014 6:37	0.05				SR12	22/5/2014 6:37	0.03			
SR4	22/5/2014 6:57	0.05				SR12	22/5/2014 6:57	0.03			
SR4	22/5/2014 7:17	0.05				SR12	22/5/2014 7:17	0.03			
SR4	22/5/2014 7:37	0.13				SR12	22/5/2014 7:37	0.03			
SR4	22/5/2014 7:57	0.32				SR12	22/5/2014 7:57	0.03			
SR4	22/5/2014 8:07	0.33				SR12	22/5/2014 8:17	0.06			
SR4	22/5/2014 8:37	1.24				SR12	22/5/2014 8:37	0.04			
SR4	22/5/2014 8:57	0.31				SR12	22/5/2014 8:57	0.08			
SR4	22/5/2014 9:17	0.29				SR12	22/5/2014 9:17	0.07			
SR4	22/5/2014 9:37	0.31				SR12	22/5/2014 9:37	0.03			
SR4	22/5/2014 9:57	0.32				SR12	22/5/2014 9:57	0.03			
SR4						SR12	22/5/2014 10:17	0.04			
SR4						SR12	22/5/2014 10:37	0.03			
SR4						SR12	22/5/2014 10:57	0.03			
SR4						SR12	22/5/2014 11:17	0.03			
SR4	22/5/2014 11:37	0.25				SR12	22/5/2014 11:37	0.07			
SR4	22/5/2014 11:57	0.10				SR12	22/5/2014 11:57	0.09			
SR4	22/5/2014 12:17	0.05				SR12	22/5/2014 12:17	0.04			
SR4	22/5/2014 12:37	0.04				SR12	22/5/2014 12:37	0.03			
SR4	22/5/2014 12:57	0.04				SR12	22/5/2014 12:57	0.03			
SR4	22/5/2014 13:17	0.05				SR12	22/5/2014 13:17	0.03			
SR4	22/5/2014 13:37	0.05				SR12	22/5/2014 13:37	0.04			
SR4	22/5/2014 13:57	0.05				SR12	22/5/2014 13:57	0.04			
SR4	22/5/2014 14:17	0.05				SR12	22/5/2014 14:17	0.04			
SR4	22/5/2014 14:37	0.05				SR12	22/5/2014 14:37	0.12			
SR4	22/5/2014 14:57	0.05				SR12	22/5/2014 14:57	0.13			
SR4	22/5/2014 15:17	0.05				SR12	22/5/2014 15:17	0.14			
SR4	22/5/2014 15:37	0.06				SR12	22/5/2014 15:37	0.11			
SR4	22/5/2014 15:57	0.04				SR12	22/5/2014 15:57	0.17			
SR4	22/5/2014 16:17	0.05				SR12	22/5/2014 16:17	0.09			
SR4	22/5/2014 16:37	0.05				SR12	22/5/2014 16:37	0.10			
SR4	22/5/2014 16:57	0.05				SR12	22/5/2014 16:57	0.10			
SR4	22/5/2014 17:17	0.05				SR12	22/5/2014 17:17	0.11			
SR4	22/5/2014 17:37	0.05				SR12	22/5/2014 17:37	0.11			
SR4	22/5/2014 17:57	0.05				SR12	22/5/2014 17:57	0.12			
SR4	22/5/2014 18:17	0.05				SR12	22/5/2014 18:17	0.11			
SR4	22/5/2014 18:37	0.05				SR12	22/5/2014 18:37	0.13			
SR4	22/5/2014 18:57	0.05				SR12	22/5/2014 18:57	0.12			
SR4	22/5/2014 19:17	0.05				SR12	22/5/2014 19:17	0.12			
SR4	22/5/2014 19:37	0.05				SR12	22/5/2014 19:37	0.12			
SR4	22/5/2014 19:57	0.05				SR12	22/5/2014 19:57	0.12			
SR4	22/5/2014 20:17	0.05				SR12	22/5/2014 20:17	0.12			
SR4	22/5/2014 20:37	0.04				SR12	22/5/2014 20:37	0.12			
SR4	22/5/2014 20:57	0.04				SR12	22/5/2014 20:57	0.13			
SR4	22/5/2014 21:17	0.05				SR12	22/5/2014 21:17	0.12			
SR4	22/5/2014 21:37	0.06				SR12	22/5/2014 21:37	0.13			
SR4	22/5/2014 21:57	0.04				SR12	22/5/2014 21:57	0.13			
SR4	22/5/2014 22:17	0.04				SR12	22/5/2014 22:17	0.13			
SR4	22/5/2014 22:37	0.04				SR12	22/5/2014 22:37	0.14			
SR4	22/5/2014 22:57	0.04				SR12	22/5/2014 22:57	0.13			
SR4	22/5/2014 23:17	0.04				SR12	22/5/2014 23:17	0.13			
SR4	22/5/2014 23:37	0.05				SR12	22/5/2014 23:37	0.13			
SR4	22/5/2014 23:57	0.05				SR12	22/5/2014 23:57	0.13			

Remark: Instrument calibration was carried out during 5:57-6:37 at SR4 and SR12.
SR4 was under maintenance during 10:16-11:11.

MATERIALAB CONSULTANTS LIMITED
Fugro Development Centre,
5 Lok Yi Street,
17 M.S. Castle Peak Road,
Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24508238
Fax : (852)-24508032
Email : mcl@fugro.com.hk

Appendix H

Event and Action Plans

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Typical Event and Action Plan for Water Quality for Construction Phase

Event	Action			
	ET Leader	IEC	ER	Contractor
Action Level				
Exceedance for one sample	1. Repeat in-situ measurement to confirm finding; 2. Identify source(s) of impact; 3. Inform IEC and Contractor; 4. Check monitoring data, all plant, equipment and Contractor's working methods; 5. Discuss mitigation measures with IEC and Contractor; and 6. Repeat measurement on next day of exceedance.	1. Discuss with ET and Contractor on the mitigation measures; 2. Review proposals on mitigation measures submitted by Contractor and advise the ER accordingly; and 3. Assess the effectiveness of the implemented mitigation measures.	1. Discuss with IEC on the 2. proposed mitigation measures; and 3. Make agreement on the mitigation measures to be implemented.	1. Inform the ER and confirm notification of the non-compliance in writing; 2. Rectify unacceptable practice; 3. Check all plant and equipment; 4. Consider changes of working methods; 5. Discuss with ET and IEC and propose mitigation measures to IEC and ER; and 6. Implement the agreed mitigation measures.
Exceedance for two or more consecutive samples	1. Repeat in-situ measurement to confirm finding; 2. Identify source(s) of impact; 3. Inform IEC and Contractor; 4. Check monitoring data, all plant, equipment and Contractor's working methods; 5. Discuss mitigation measures with IEC and Contractor; 6. Ensure mitigation measures are implemented; 7. Prepare to increase the monitoring frequency to daily; and 8. Repeat measurement on next day of exceedance.	1. Discuss with ET and Contractor on the mitigation measures; 2. Review proposals on mitigation measures submitted by Contractor and advise the ER accordingly; and 3. Assess the effectiveness of the implemented mitigation measures.	1. Discuss with IEC on the proposed mitigation measures; 2. Make agreement on the mitigation measures to be implemented; and 3. Assess the effectiveness of the implemented mitigation measures.	1. Inform the ER and confirm notification of the non-compliance in writing; 2. Rectify unacceptable practice; 3. Check all plant and equipment; 4. Consider changes of working methods; 5. Discuss with ET and IEC and propose mitigation measures to IEC and ER within 3 working days; and 6. Implement the agreed mitigation measures.
Exceedance for two or more consecutive samples	1. Repeat in-situ measurement to confirm finding; 2. Identify source(s) of impact; 3. Inform IEC and Contractor; 4. Check monitoring data, all plant, equipment and Contractor's working methods; 5. Discuss mitigation measures with IEC and Contractor; 6. Ensure mitigation measures are implemented; 7. Prepare to increase the monitoring frequency to daily; and 8. Repeat measurement on next day of exceedance.	1. Discuss with ET and Contractor on the mitigation measures; 2. Review proposals on mitigation measures submitted by Contractor and advise the ER accordingly; and 3. Assess the effectiveness of the implemented mitigation measures.	1. Discuss with IEC on the proposed mitigation measures; 2. Make agreement on the mitigation measures to be implemented; and 3. Assess the effectiveness of the implemented mitigation measures.	1. Inform the ER and confirm notification of the non-compliance in writing; 2. Rectify unacceptable practice; 3. Check all plant and equipment; 4. Consider changes of working methods; 5. Discuss with ET and IEC and propose mitigation measures to IEC and ER within 3 working days; and 6. Implement the agreed mitigation measures.
Limit Level				
Exceedance for one sample	1. Repeat in-situ measurement to confirm finding; 2. Identify source(s) of impact; 3. Inform IEC, Contractor and EPD, if the exceedance is recorded at Fish Culture Zone, AFCD should be informed. If the exceedance is recorded at WSD Flushing Water intakes, WSD should be informed; 4. Check monitoring data, all plant, equipment	1. Discuss with ET and Contractor on the mitigation measures; 2. Review proposals on mitigation measures submitted by Contractor and advise the ER accordingly; and 3. Assess the effectiveness of the implemented mitigation measures.	1. Discuss with IEC, ET and Contractor on the proposed mitigation measures; and 2. Request Contractor to critically review the working methods; 3. Make agreement on the mitigation measures to be implemented; and 4. Assess the effectiveness of the implemented mitigation measures.	1. Inform the ER and confirm notification of the non-compliance in writing; 2. Rectify unacceptable practice; 3. Check all plant and equipment; 4. Consider changes of working methods; 5. Discuss with ET and IEC and ER and propose mitigation measures to IEC and ER within 3 working days; and 6. Implement the agreed mitigation measures.

Event	Action			
	ET Leader	IEC	ER	Contractor
	and Contractor's working methods; 5. Discuss mitigation measures with IEC, ER and Contractor; 6. Ensure mitigation measures are implemented; and 7. Increase the monitoring frequency to daily until no exceedance of Limit level.			
Exceedance for two or more consecutive samples	1. Repeat in-situ measurement to confirm finding; 2. Identify source(s) of impact; 3. Inform IEC, Contractor and EPD, if the exceedance is recorded at Fish Culture Zone, AFCD should be informed. If the exceedance is recorded at WSD Flushing Water intakes, WSD should be informed; 4. Check monitoring data, all plant, equipment and Contractor's working methods; 5. Discuss mitigation measures with IEC, ER and Contractor; 6. Ensure mitigation measures are implemented; and 7. Increase the monitoring frequency to daily until no exceedance of Limit level for two consecutive days.	1. Discuss with ET and Contractor on the mitigation measures; 2. Review proposals on mitigation measures submitted by Contractor and advise the ER accordingly; and 3. Assess the effectiveness of the implemented mitigation measures.	1. Discuss with IEC, ET and Contractor on the proposed mitigation measures; and 2. Request Contractor to critically review the working methods; 3. Make agreement on the mitigation measures to be implemented; 4. Assess the effectiveness of the implemented mitigation measures; and 5. Consider and instruct, if necessary, the Contractor to slow down or to stop all or part of the marine work until no exceedance of Limit Level.	1. Inform the ER and confirm notification of the non-compliance in writing; 2. Rectify unacceptable practice; 3. Check all plant and equipment; 4. Consider changes of working methods; 5. Discuss with ET and IEC and ER and propose mitigation measures to IEC and ER within 3 working days; 6. Implement the agreed mitigation measures; and 7. As directed by the ER, to slow down or to stop all or part of the marine work or construction activities.

Event and Action Plan for 24-hour Water Quality Monitoring

Event	Action			
	ET Leader	Contractor	ER	IEC
Action Level				
On Action Level exceedance of turbidity or DO (mg/L) (over a period of 30-minute), or exceedance of ammonia (mg/L) (over a period of 60-minute). Notification is sent to ET, Contractor, ER, EPD, AFCD and WSD automatically via email	1. Check data and determine if the exceedance was due to equipment problem. If so, fix the problem within 1 working day. Continue monitoring 2. Carry out investigation as soon as possible after identification of exceedance. Check monitoring data (including data from regular water quality), all plant, equipment and Contractor's working methods; 3. Report the initial investigation results to the Contractor within 24 hours of identification of exceedance. Advise contractor if exceedance may be due to contractor's construction works. 4. Conduct water quality monitoring at the mariculture/ WSD flushing water intake station with exceedance recorded and gradient stations in vicinity within 18 hours of identification of exceedance if the exceedance may be due to the works. Parameters to monitor include DO (mg/L), turbidity and SS. 5. Report the monitoring data to the Contractor within 48 hours of identification of exceedance. Advise contractor if exceedance is due to contractor's construction works. 6. Discuss mitigation measures with IEC, ER and Contractor within 2 working days of submission of the investigation results. 7. Ensure mitigation measures are implemented; 8. Closely monitor the concerned 24-hr station.	1. Check all plant and equipment; 2. Consider changes of working methods; 3. Rectify unacceptable practice; 4. Submit the monitoring data and results of the investigation to IEC and ER within 48 hours of the identification of an exceedance Inform EPD, AFCD and WSD of the results; 5. Discuss with ET, IEC and ER and propose mitigation measures to IEC and ER within 2 working days of submission of the investigation results; 6. Implement the agreed mitigation measures within reasonable time scale	1. Request Contractor to critically review the working methods; 2. Discuss with IEC, ET and Contractor on the proposed mitigation measures; 3. Ensure remedial measures are properly implemented 4. Assess the effectiveness of the implemented mitigation measures	1. Check monitoring data submitted by ET 2. Confirm ET assessment if exceedance is due /not due to the works 3. Discuss with ET, ER and Contractor on the mitigation measures 4. Review proposals on mitigation measures submitted by Contractor and advise the ER accordingly 5. Assess the effectiveness of the implemented mitigation measures
Limit Level				
On Limit Level exceedance of turbidity or DO (mg/L) (over a period of 30-minute or exceedance of ammonia (mg/L) (over a period of 60-minute). Notification is sent to ET, Contractor, ER, EPD, AFCD and	1. Check data and determine if the exceedance was due to equipment problem. If so, fix the problem within 1 working day. Continue monitoring 2. Carry out investigation as soon as possible after identification of exceedance. Check monitoring data (including data from regular water quality), all plant, equipment and Contractor's working methods;	1. Check all plant and equipment; 2. Consider changes of working methods; 3. Rectify unacceptable practice; 4. Submit the monitoring data and results of the investigation to IEC and ER within 48 hours of the identification of an exceedance Inform EPD, AFCD and WSD of the results; 5. Discuss with ET, IEC and ER and propose mitigation measures to IEC and ER within	1. Request Contractor to critically review the working methods; 2. Discuss with IEC, ET and Contractor on the proposed mitigation measures; 3. Ensure remedial measures are properly implemented 4. Assess the effectiveness of the implemented mitigation measures; 5. Consider and instruct, if necessary, the Contractor to slow down or to stop all or	1. Check monitoring data submitted by ET 2. Confirm ET assessment if exceedance is due /not due to the works 3. Discuss with ET, ER and Contractor on the mitigation measures 4. Review proposals on mitigation measures submitted by Contractor and advise the ER accordingly 5. Assess the effectiveness of the implemented mitigation measures

Event	Action			
	ET Leader	Contractor	ER	IEC
WSD automatically via email	3. Report the initial investigation results to the Contractor within 24 hours of identification of exceedance. Advise contractor if exceedance may be due to contractor's construction works. 4. Conduct water quality monitoring at the all monitoring stations within 18 hours of identification of exceedance if the exceedance may be due to the works. Parameters to monitor include DO (mg/L), turbidity and SS. 5. Report the monitoring data to the Contractor within 48 hours of identification of exceedance. Advise contractor if exceedance is due to contractor's construction works. 6. Discuss mitigation measures with IEC, ER and Contractor within 2 working days of submission of the investigation results. 7. Ensure mitigation measures are implemented; 8. Closely monitor the concerned 24-hr station.	2 working days of submission of the investigation results; 6. Implement the agreed mitigation measures within reasonable time scale; 7. As directed by ER, to slow down or stop all or part of the marine work or construction activities.	part of the marine work until no exceedance of Limit Level.	

MATERIALAB CONSULTANTS LIMITED
Fugro Development Centre,
5 Lok Yi Street,
17 M.S. Castle Peak Road,
Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24508238
Fax : (852)-24508032
Email : mcl@fugro.com.hk

Appendix I

Details of Notification of Exceedances

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MATERIALAB CONSULTANTS LIMITED
Fugro Development Centre,
5 Lok Yi Street,
17 M.S. Castle Peak Road,
Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24508238
Fax : (852)-24508032
Email : mcl@fugro.com.hk

MaterialLab

Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140424/IM/SR9b
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and Its Approach Channel
Date:	24/04/2014
Time:	08:15 Mid-Ebb, 14:27 Mid-Flood
Monitoring Location:	SR9 – Cheung Sha Wan FCZ
Parameter:	Total Inorganic Nitrogen (In-situ & Lab)
Action Level / Limit Level:	(Wet Season) 0.37/0.49
Measured Level:	08:15 Mid-Ebb: (In-situ) 0.41 – AL Exceedance (Lab) 0.39 – AL Exceedance 14:27 Mid-Flood: (In-situ) 0.46 – AL Exceedance (Lab) 0.40 – AL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem. Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period.
Possible reason for Action or Limit Level Non-compliance:	Total Inorganic Nitrogen The exceedances were recorded in both mid-flood and mid-ebb. Higher levels were recorded in Mid-flood, when SR9 is situated in upstream than at mid-ebb while SR9 is at downstream. G5 is situated in between SR9 and the Project Location, TIN (lab) at G5 during Mid Flood is 0.43 and during Mid-Ebb is 0.24. Higher level recorded at flood tide (G5 at upstream) than at ebb tide (G5 at downstream), showing the TIN exceedance is not related to the Project. The exceedance is not considered due to the project. As the exceedances was also recorded when the sensitive receiver was upstream (at mid-flood) from the dredging location and after a period when dredging was suspended, the exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Repeat in-situ TIN measurement was done to confirm the exceedances (Mid-Ebb: 0.39 and Mid-Flood: 0.43). Dredging works conducted at Portion D of the Project (24/4 dredged rate: 200m^3/day). Dredging work suspended at 10:30.

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 11/06/2014

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Fugro Development Centre,
5 Lok Yi Street,
17 M.S. Castle Peak Road,
Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24508238
Fax : (852)-24508032
Email : mcl@fugro.com.hk

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140426/IM/SR5a
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and Its Approach Channel
Date:	26/04/2014
Time:	14:28 Mid-Flood
Monitoring Location:	SR5 – Ma Wan FCZ
Parameter:	Total Inorganic Nitrogen (In-situ & Lab)
Action Level / Limit Level:	(Wet Season) 0.45/0.50
Measured Level:	14:28 Mid-Flood: (In-situ) 0.54 – LL Exceedance (Lab) 0.53 – LL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Total Inorganic Nitrogen The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project.
Remarks:	Repeat in-situ TIN measurement was done to confirm the exceedances (0.56). No dredging works were carried out.

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 10/06/2014

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Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24606238
Fax : (852)-24606032
Email : mcl@fugro.com.hk

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Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140429/IM/SR5b
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	29/04/2014
Time:	13:24 Mid-Ebb, 16:21 Mid-Flood
Monitoring Location:	SR5 – Ma Wan FCZ
Parameter:	Total Inorganic Nitrogen (In-situ & lab)
Action Level / Limit Level:	(Wet Season) 0.45/0.50
Measured Level:	13:24 Mid-Ebb: 0.66 (In-situ)– LL Exceedance 0.63 (Lab) – LL Exceedance 16:21 Mid-Flood: 0.65 (In-situ) – LL Exceedance 0.73 (Lab) – LL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Total Inorganic Nitrogen The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project.
Remarks:	Repeat in-situ TIN measurement was done to confirm the exceedances (Mid-Ebb: 0.66 and Mid-Flood: 0.62) No dredging works were carried out.

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 10/06/2014

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Tel : (852)-24606238
Fax : (852)-24606032
Email : mcl@fugro.com.hk

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Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140501/IM/SR3
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	01/05/2014
Time:	09:00 Mid-Flood
Monitoring Location:	SR3 – Approach Gazetted Beach
Parameter:	NH_3-N (Lab)
Action Level / Limit Level:	0.21 / 0.24
Measured Level:	0.27 – LL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Ammoniacal Nitrogen The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project.
Remarks:	No dredging works were carried out. No exceedance was found in in-situ result (0.09).

Prepared by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 22/05/2014

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Tel : (852)-24508236
Fax : (852)-24508032
Email : mcl@fugro.com.hk

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Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140501/IM/SR5b
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	01/05/2014
Time:	09:25 Mid-Flood
Monitoring Location:	SR5 – Ma Wan FCZ
Parameter:	Total Inorganic Nitrogen (In-situ & Lab)
Action Level / Limit Level:	0.45 / 0.50 (Wet)
Measured Level:	0.47 (In-situ) – AL Exceedance 0.48 (Lab) – AL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Total Inorganic Nitrogen The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project.
Remarks:	No dredging works were carried out. Repeat in-situ TIN measurement was done to confirm the exceedances (0.45).

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

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Tel : (852)-24508236
Fax : (852)-24508032
Email : mcl@fugro.com.hk

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Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140503/IM/SR5b
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	03/05/2014
Time:	10:05 Mid-Flood, 12:35 Mid-Ebb
Monitoring Location:	SR5 – Ma Wan FCZ
Parameter:	Total Inorganic Nitrogen (In-situ & Lab)
Action Level / Limit Level:	(Wet Season) 0.45/0.50
Measured Level:	10:05 Mid-Flood: 0.56 (In-situ) – LL Exceedance 0.47 (Lab) – AL Exceedance 12:35 Mid-Ebb: 0.59 (In-situ) – LL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Total Inorganic Nitrogen The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project.
Remarks:	Repeat in-situ TIN measurement was done to confirm the exceedances (Mid-Flood: 0.55 and Mid-Ebb: 0.55). No dredging works were carried out. No exceedance was found in laboratory result (0.43) in 12:35 Mid-Ebb.

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 10/06/2014

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Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24508238
Fax : (852)-24508332
Email : mcl@fugro.com.hk

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Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140503/IM/SR9
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	03/05/2014
Time:	06:37 Mid-Flood
Monitoring Location:	SR9 – Cheung Sha Wan FCZ
Parameter:	Total Inorganic Nitrogen (Lab)
Action Level / Limit Level:	(Wet Season) 0.37/0.49
Measured Level:	0.38 (Lab) – AL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Total Inorganic Nitrogen The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project.
Remarks:	No dredging works were carried out. No exceedance was found in In-situ result (0.24).

Prepared by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 22/05/2014

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Tel : (852)-24508238
Fax : (852)-24508332
Email : mcl@fugro.com.hk

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Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140506/IM/SR9
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	06/05/2014
Time:	09:35 Mid-Flood, 14:40 Mid-Ebb
Monitoring Location:	SR9 – Cheung Sha Wan FCZ
Parameter:	Total Inorganic Nitrogen (Lab)
Action Level / Limit Level:	(Wet Season) 0.37/0.49
Measured Level:	09:35 Mid-Flood: 0.40 (Lab) – AL Exceedance 14:40 Mid-Ebb: 0.38 (Lab) – AL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Total Inorganic Nitrogen The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project.
Remarks:	No dredging works were carried out. No exceedance was found in In-situ results (0.25 & 0.21) in 09:35 Mid-Flood and 14:40 Mid-Ebb respectively.

Prepared by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 23/05/2014

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Tel : (852)-24508238
Fax : (852)-24508332
Email : mcl@fugro.com.hk

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Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140508/IM/SR7a
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	08/05/2014
Time:	11:10 Mid-Flood
Monitoring Location:	SR7 – Green Island, Corals
Parameter:	Dissolved Oxygen (S&M), (B)
Action Level / Limit Level:	(S&M) 6.11/6.02; (B) 6.11/6.04
Measured Level:	(S&M) 5.76 – LL Exceedance (B) 5.88 – LL Exceedance
Action taken / to be taken:	Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period. Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen The exceedances were recorded in flood tide, SR7 is located upstream of the Project area, thus exceedance is not related to project works. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Works area at Eastern edge of Western Fairway Ebb tide monitoring of the day is cancelled due to adverse weather conditions. Repeat in-situ DO measurement was done to confirm the exceedances (S&M: 5.77 and B: 5.87).

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 10/06/2014

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Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24508238
Fax : (852)-24508332
Email : mcl@fugro.com.hk

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Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140508/IM/SR9a
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	08/05/2014
Time:	12:03 Mid-Flood
Monitoring Location:	SR9 – Cheung Sha Wan FCZ
Parameter:	Dissolved Oxygen (S&M), (B)
Action Level / Limit Level:	(S&M) 6.11/6.02; (B) 6.11/6.04
Measured Level:	(S&M) 6.06 – AL Exceedance (B) 5.62 – LL Exceedance
Action taken / to be taken:	Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period. Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen The exceedances were recorded in flood tide, SR9 is located upstream of the Project area, thus exceedance is not related to project works. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Works area at Eastern edge of Western Fairway Ebb tide monitoring of the day is cancelled due to adverse weather conditions. Repeat in-situ DO measurement was done to confirm the exceedances (S&M: 6.03 and B: 5.62).

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 10/06/2014

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Tel : (852)-24588038
Fax : (852)-24588032
Email : mcl@fugro.com.hk

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Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140508/IM/SR13a
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	08/05/2014
Time:	12:30 Mid-Flood
Monitoring Location:	SR13 – EMSD Cooling Water Intake for Kwai Chung Hospital
Parameter:	Dissolved Oxygen (S&M), (B)
Action Level / Limit Level:	(S&M) 5.31 / 5.22; (B) 5.29 / 5.12
Measured Level:	(S&M) 5.11 – LL Exceedance (B) 5.06 – LL Exceedance
Action taken / to be taken:	Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period. Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen The exceedances were recorded in flood tide, SR13 is located downstream of the Project area. The dredging works is carried out at a rate far below the maximum allowable rate (4000m^3/day) stated in the EP (EP-426/2011/A), the dredging is not expected to cause adverse effect to the water quality. Exceedances were only recorded for 1 downstream monitoring station during the sampling event. In addition, the DO monitored in different stations are relatively low, readings lower than the minimum baseline measurement are recorded in some monitored stations both located in upstream and downstream and also control stations indicating the general DO levels in the monitored water is low:

	S&M		B	
	8/5 Flood Tide	Baseline Minimum	8/5 Flood Tide	Baseline Minimum
C1	5.77	5.8	5.5	5.83
C2	6.17	6.3	6.12	6.3
G1	5.76	5.88	5.44	5.9
G4	5.04	5.03	4.72	5.03
G5	6.12	6.23	6.12	6.25
G6	6.36	6.35	6.23	6.3
SR10	6.27	6.2	6.12	6.2
SR11	6.21	6.38	6.17	6.3
SR12	5.36	5.4	5.16	5.39
SR13	5.11	5.31	5.06	5.29
SR4	4.66	5.46	5	5.4
SR8	6.13	6.4	6.18	6.4
SR9	6.06	6.2	5.62	6.25

Therefore, it is considered the exceedance is due to influence in the vicinity of the station or changes in ambient conditions and not related to the project.

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Remarks:	Works area at Eastern edge of Western Fairway Ebb tide monitoring of the day is cancelled due to adverse weather conditions. Repeat in-situ DO measurement was done to confirm the exceedances (S&M: 5.12 and B: 5.08).

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 10/06/2014

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Tel : (852)-24508238
Fax : (852)-24508032
Email : mcl@fugro.com.hk

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Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140510/IM/SR5b
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	10/05/2014
Time:	14:05 Mid-Flood
Monitoring Location:	SR5 – Ma Wan FCZ
Parameter:	Total Inorganic Nitrogen (In-situ & Lab)
Action Level / Limit Level:	(Wet Season) 0.45/0.50
Measured Level:	14:05 Mid-Flood (In-situ): 0.75 – LL Exceedance (Lab) : 0.63 – LL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Total Inorganic Nitrogen The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project.
Remarks:	Repeat in-situ TIN measurement was done to confirm the exceedances (0.73). No dredging works were carried out.

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 10/06/2014

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Tel : (852)-24508238
Fax : (852)-24508032
Email : mcl@fugro.com.hk

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Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140510/IM/SR6a
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	10/06/2014
Time:	08:59 Mid-Ebb, 15:59 Mid-Flood
Monitoring Location:	SR6 – Kau Yi Chau, Corals
Parameter:	Dissolved Oxygen (S&M), (B)
Action Level / Limit Level:	(S&M) 6.11/6.02; (B) 6.11/6.04
Measured Level:	08:59 Mid-Ebb: (S&M) 5.72 – LL Exceedance (B) 5.67 – LL Exceedance 15:59 Mid-Flood: (S&M) 5.73 – LL Exceedance (B) 5.71 – LL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project.
Remarks:	No dredging work was carried out. Repeat in-situ DO measurement was done to confirm the exceedance (Mid-Ebb: (S&M) 5.74, (B) 5.67 and Mid-Flood (S&M) 5.72 and 5.70).

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 10/06/2014

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Tel : (852)-24608238
Fax : (852)-24608032
Email : mail@fugro.com.hk

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Reference No.:	20140510/IM/SR7a
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	10/06/2014
Time:	08:45 Mid-Ebb, 16:25 Mid-Flood
Monitoring Location:	SR7 – Green Island, Corals
Parameter:	Dissolved Oxygen (S&M), (B)
Action Level / Limit Level:	(S&M) 6.11/6.02; (B) 6.11/6.04
Measured Level:	08:45 Mid-Ebb: (S&M) 5.55 – LL Exceedance (B) 5.69 – LL Exceedance 16:25 Mid-Flood: (S&M) 5.55 – LL Exceedance (B) 5.61 – LL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project.
Remarks:	No dredging work was carried out. Repeat in-situ measurement was done to confirm the exceedance (Mid-Ebb: (S&M) 5.58, (B) 5.67 and Mid-Ebb: (S&M) 5.58, (B) 5.67).

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 10/06/2014

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Tel : (852)-24608238
Fax : (852)-24608032
Email : mail@fugro.com.hk

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Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140510/IM/SR8a
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	10/06/2014
Time:	10:42 Mid-Ebb, 14:20 Mid-Flood
Monitoring Location:	SR8 – Shek Kok Tsui, Corals
Parameter:	Dissolved Oxygen (S&M), (B)
Action Level / Limit Level:	(S&M) 6.11/6.02; (B) 6.11/6.04
Measured Level:	10:42 Mid-Ebb: (S&M) 6.05 – AL Exceedance (B) 5.39 – LL Exceedance 14:20 Mid-Flood: (B) 5.89 – LL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project.
Remarks:	No dredging works were carried out. Repeat in-situ DO measurement was done to confirm the exceedance (Mid-Ebb: (S&M) 6.05, (B) 5.37 and Mid-Flood (B) 5.92).

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

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Tel : (852)-24508238
Fax : (852)-24508032
Email : mcl@fugro.com.hk

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140510/IM/SR9b
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	10/05/2014
Time:	09:45 Mid-Ebb, 15:13 Mid-Flood
Monitoring Location:	SR9 – Cheung Sha Wan FCZ
Dissolved Oxygen (S&M), (B)	
Action Level / Limit Level:	(S&M) 6.11/6.02; (B) 6.11/6.04
Measured Level:	09:45 Mid-Ebb: (S&M) 6.07 – AL Exceedance (B) 5.67 – LL Exceedance 15:13 Mid-Flood: (B) 5.90 – LL Exceedance
Total Inorganic Nitrogen (Lab)	
Action Level / Limit Level:	TIN: (Wet Season) 0.37/0.49
Measured Level:	9:45 Mid-Ebb: TIN (Lab): 0.57 – LL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project. Total Inorganic Nitrogen The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project.
Remarks:	No dredging works were carried out. No exceedance was found in in-situ result (0.22). Repeat in-situ DO measurement was done to confirm the exceedance (Mid-Ebb: (S&M) 6.06 and (B) 5.67 and Mid-Flood: (B) 5.92)

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature: Cl.

Date: 10/06/2014

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Fugro Development Centre,
5 Lok Yi Street,
17 M.S. Castle Peak Road,
Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24508238
Fax : (852)-24508032
Email : mcl@fugro.com.hk

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140510/IM/SR10a
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	10/05/2014
Time:	11:15 Mid-Ebb, 13:47 Mid-Flood
Monitoring Location:	SR10 – Lo Tik Wan FCZ
Parameter:	Dissolved Oxygen (S&M), (B)
Action Level / Limit Level:	(S&M) 6.11/6.02; (B) 6.11/6.04
Measured Level:	09:45 Mid-Ebb: (S&M) 6.05 – AL Exceedance (B) 5.70 – LL Exceedance 15:13 Mid-Flood: 6.09 (S&M) (B) 6.04 – AL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project.
Remarks:	No dredging works were carried out. Repeat in-situ DO measurement was done to confirm the exceedance (Mid-Ebb: (S&M) 6.06, (B) 5.70 and Mid-Flood: (B) 6.04).

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature: Cl.

Date: 10/06/2014

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Fugro Development Centre,
5 Lok Yi Street,
17 M.S. Castle Peak Road,
Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24568238
Fax : (852)-24568033
Email : mcl@fugro.com.hk

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140510/IM/SR10a
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	10/06/2014
Time:	11:15 Mid-Ebb, 13:47 Mid-Flood
Monitoring Location:	SR10 – Lo Tik Wan FCZ
Parameter:	Dissolved Oxygen (S&M), (B)
Action Level / Limit Level:	(S&M) 6.11/6.02; (B) 6.11/6.04
Measured Level:	09:45 Mid-Ebb: (S&M) 6.05 – AL Exceedance (B) 5.70 – LL Exceedance 15:13 Mid-Flood: (S&M) 6.09 – AL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project.
Remarks:	No dredging works were carried out. Repeat in-situ DO measurement was done to confirm the exceedance (Mid-Ebb: (S&M) 6.06, (B) 5.70 and Mid-Flood: (S&M) 6.04).

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 10/06/2014

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Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24568238
Fax : (852)-24568033
Email : mcl@fugro.com.hk

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140510/IM/SR11a
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	10/06/2014
Time:	11:59 Mid-Ebb, 13:03 Mid-Flood
Monitoring Location:	SR11 – So Kwu Wan FCZ
Parameter:	Dissolved Oxygen (S&M), (B)
Action Level / Limit Level:	(S&M) 6.11/6.02; (B) 6.11/6.04
Measured Level:	11:59 Mid-Ebb: (S&M) 5.98 – LL Exceedance (B) 5.98 – LL Exceedance 13:03 Mid-Flood: (S&M) 6.09 – AL Exceedance (B) 5.93 – LL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project.
Remarks:	No dredging work was carried out. Repeat in-situ DO measurement was done to confirm the exceedance (Mid-Ebb: (S&M) 6.00, (B) 5.97 and Mid-Flood: (S&M) 6.08, (B) 5.94)

Certifeid by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 10/06/2014

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5 Lok Yi Street,
17 M.S. Castle Peak Road,
Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24606238
Fax : (852)-24606032
Email : mcl@fugro.com.hk

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140510/IM/SR13a
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	10/05/2014
Time:	10:10 Mid-Ebb, 15:23 Mid-Flood
Monitoring Location:	SR13 – EMSD Cooling Water Intake for Kwai Chung Hospital
Parameter:	Dissolved Oxygen (S&M), (B)
Action Level / Limit Level:	(S&M) 5.31 / 5.22; (B) 5.29 / 5.12
Measured Level:	10:10 Mid-Ebb: (S&M) 5.00 – LL Exceedance (B) 4.95 – LL Exceedance 15:23 Mid-Flood: (S&M) 5.20 – LL Exceedance (B) 5.18 – AL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project.
Remarks:	No dredging works were carried out. Repeat in-situ DO measurement was done to confirm the exceedance (Mid-Ebb: (S&M) 5.02, (B) 4.96 and Mid-Flood: (S&M) 5.19, (B) 5.16).

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

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MATERIALAB CONSULTANTS LIMITED
Fugro Development Centre,
5 Lok Yi Street,
17 M.S. Castle Peak Road,
Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24606238
Fax : (852)-24606032
Email : mcl@fugro.com.hk

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140515/IM/SR2
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	15/05/2014
Time:	13:37 Mid-Ebb, 09:00 Mid-Flood
Monitoring Location:	SR2 – Casam, Gazetted Beach
Parameter:	NH_3-N (Lab)
Action Level / Limit Level:	0.21 / 0.24
Measured Level:	13:37 Mid-Ebb: 0.26 – LL Exceedance 09:00 Mid-Flood: 0.31 – LL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Ammoniacal Nitrogen The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project.
Remarks:	No dredging works were carried out. No exceedance was found in in-situ result (0.15 in both Mid-Flood and Mid-Ebb).

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

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Fugro Development Centre,
5 Lok Yi Street,
17 M.S. Castle Peak Road,
Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24606238
Fax : (852)-24606032
Email : mcl@fugro.com.hk

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Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140515/IM/SR3
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	15/05/2014
Time:	13:00 Mid-Ebb, 18:03 Mid-Flood
Monitoring Location:	SR3 – Approach Gazetted Beach
Parameter:	NH_3-N (Lab)
Action Level / Limit Level:	0.21 / 0.24
Measured Level:	13:00 Mid-Ebb: 0.26 – LL Exceedance 18:03 Mid-Flood: 0.31 – LL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Ammoniacal Nitrogen The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project.
Remarks:	No dredging works were carried out. No exceedance was found in in-situ result (Mid-Ebb:0.16 and Mid-Flood:0.19).

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 07/06/2014

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Fugro Development Centre,
5 Lok Yi Street,
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Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24606238
Fax : (852)-24606032
Email : mcl@fugro.com.hk

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140515/IM/SR5b
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	15/06/2014
Time:	14:02 Mid-Ebb, 17:31 Mid-Flood
Monitoring Location:	SR5 – Ma Wan FCZ
Parameter:	Total Inorganic Nitrogen (In-situ & Lab)
Action Level / Limit Level:	(Wet Season) 0.45/0.50
Measured Level:	14:02 Mid-Ebb: In-situ: 1.46 – LL Exceedance Lab: 1.30 – LL Exceedance 17:31 Mid-Flood: In-situ: 1.59 – LL Exceedance Lab: 1.40 – LL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Total Inorganic Nitrogen The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project.
Remarks:	Repeat in-situ TIN measurement was done to confirm the exceedances (Mid-Ebb: 1.38 and Mid-Flood: 1.51). No dredging work was carried out.

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 10/06/2014

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Fugro Development Centre,
5 Lok Yi Street,
17 M.S. Castle Peak Road,
Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24508238
Fax : (852)-24508032
Email : mcl@fugro.com.hk

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140515/IM/SR6a
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	15/05/2014
Time:	11:17 Mid-Ebb, 18:50 Mid-Flood
Monitoring Location:	SR6 – Kau Yi Chau, Corals
Parameter:	Dissolved Oxygen (S&M) & (B) and Turbidity
Action Level / Limit Level:	DO: (S&M) 6.11/6.02; (B) 6.11/6.04 Turbidity: 2.9/4.8
Measured Level:	11:17 Mid-Ebb: DO (S&M): 5.92 – LL Exceedance DO (B): 5.74 – LL Exceedance 18:50 Mid-Flood: DO (S&M): 5.98 – LL Exceedance DO (B): 5.80 – LL Exceedance Turbidity: 3.2 – AL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project. Turbidity The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project.
Remarks:	No dredging work was carried out. Repeat in-situ measurement was done to confirm the exceedances (Mid-Ebb: DO (S&M): 5.95 and DO (B): 5.71, Mid-Flood: DO (S&M): 5.94, DO (B): 5.80, Turbidity: 3.1).

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

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Fugro Development Centre,
5 Lok Yi Street,
17 M.S. Castle Peak Road,
Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24508238
Fax : (852)-24508032
Email : mcl@fugro.com.hk

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140515/IM/SR7a
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	15/05/2014
Time:	11:05 Mid-Ebb, 19:10 Mid-Flood
Monitoring Location:	SR7 – Green Island, Corals
Parameter:	Dissolved Oxygen (S&M) & (B) and Turbidity
Action Level / Limit Level:	DO: (S&M) 6.11/6.02; (B) 6.11/6.04 Turbidity: 2.9/4.8
Measured Level:	11:05 Mid-Ebb: DO (S&M): 5.72 – LL Exceedance DO (B): 5.62 – LL Exceedance 19:10 Mid-Flood: DO (S&M): 5.87 – LL Exceedance DO (B): 5.93 – LL Exceedance Turbidity: 4.7 – AL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project. Turbidity The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project.
Remarks:	No dredging work was carried out. Repeat in-situ measurement was done to confirm the exceedances (Mid-Ebb: DO (S&M):5.72 and DO (B):5.60, Mid-Flood: DO (S&M):5.88, DO(B): 5.92 and Turbidity: 4.2)

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 10/06/2014

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Fugro Development Centre,
5 Lok Yi Street,
17 M.S. Castle Peak Road,
Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24508238
Fax : (852)-24508232
Email : mcl@fugro.com.hk

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140515/IM/SR8a
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	15/05/2014
Time:	13:00 Mid-Ebb, 17:16 Mid-Flood
Monitoring Location:	SR8 – Shek Kok Tsui, Corals
Parameter:	Dissolved Oxygen (S&M) & (B) and Turbidity
Action Level / Limit Level:	DO: (S&M) 6.11/6.02; (B) 6.11/6.04 Turbidity: 2.9/4.8
Measured Level:	13:00 Mid-Ebb: DO (B): 5.65 – LL Exceedance 17:16 Mid-Flood: DO (S&M): 5.85 – LL Exceedance DO (B): 5.74 – LL Exceedance Turbidity: 3.6 – AL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project. Turbidity The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project.
Remarks:	No dredging work was carried out. Repeat in-situ measurement was done to confirm the exceedances (Mid-Ebb: DO (B): 5.65 and Mid-Flood: DO (S&M): 5.85, DO (B): 5.71 and Turbidity: 3.2)

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature: CL

Date: 10/06/2014

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Fugro Development Centre,
5 Lok Yi Street,
17 M.S. Castle Peak Road,
Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24508238
Fax : (852)-24508232
Email : mcl@fugro.com.hk

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20150515/IM/SR9b
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	15/05/2014
Time:	12:06 Mid-Ebb, 18:08 Mid-Flood
Monitoring Location:	SR9 – Cheung Sha Wan FCZ
Parameter:	Dissolved Oxygen (B), Turbidity and Total Inorganic Nitrogen (In-situ & Lab)
Action Level / Limit Level:	DO (B): 6.11/6.04 Turbidity: 2.9/4.8 TIN: (Wet Season) 0.37/0.49
Measured Level:	12:06 Mid-Ebb: TIN (In-situ): 0.41 – AL Exceedance TIN (Lab): 0.65 – LL Exceedance 18:08 Mid-Flood: DO (B): 5.55 – LL Exceedance Turbidity: 3.1 – AL Exceedance TIN (Lab): 0.59 – LL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project. Turbidity The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project. Total Inorganic Nitrogen The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project.

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Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24508238
Fax : (852)-24508032
Email : mcl@fugro.com.hk

Remarks:	No dredging work was carried out. Repeat in-situ measurement was done to confirm the exceedances (Mid-Ebb: TIN: 0.44 and Mid-Flood: DO (B): 5.54, Turbidity: 3.4). No exceedance of TIN in Mid-Flood was found in in-situ result (0.25).

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

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Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24508238
Fax : (852)-24508032
Email : mcl@fugro.com.hk

Interim Notification of Environmental Quality Limits Exceedances
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Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140515/IM/SR10b
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	15/05/2014
Time:	13:30 Mid-Ebb, 16:43 Mid-Flood
Monitoring Location:	SR10 – Lo Tik Wan FCZ
Parameter:	Dissolved Oxygen (S&M) and Total Inorganic Nitrogen (In-situ & Lab)
Action Level / Limit Level:	DO (S&M) 6.11/6.02 TIN: (Wet Season) 0.37/0.49
Measured Level:	13:30 Mid-Ebb: TIN (Lab): 0.52 – LL Exceedance 16:43 Mid-Flood: DO(S&M): 6.05 – AL Exceedance TIN (in-situ): 0.43 – AL Exceedance TIN (Lab): 0.60 – LL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project. Total Inorganic Nitrogen The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project.
Remarks:	No dredging work was carried out. Repeat in-situ measurement was done to confirm the exceedances (DO (S&M) 6.06 and TIN: 0.44). No exceedance of TIN in Mid-Ebb was found in in-situ result (0.35).

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Fugro Development Centre,
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Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24508238
Fax : (852)-24508002
Email : mcl@fugro.com.hk

MaterialLab

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 10/06/2014

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Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24508238
Fax : (852)-24508002
Email : mcl@fugro.com.hk

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140515/IM/SR11
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	15/05/2014
Time:	15:14 Mid-Ebb, 16:10 Mid-Flood
Monitoring Location:	SR11 – Sok Kwu Wan FCZ
Parameter:	Total Inorganic Nitrogen (Lab)
Action Level / Limit Level:	TIN: (Wet Season) 0.37/0.49
Measured Level:	15:14 Mid-Ebb: TIN (Lab): 0.45 – AL Exceedance 16:10 Mid-Flood: TIN (Lab): 0.43 – AL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Total Inorganic Nitrogen The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project.
Remarks:	No dredging works were carried out. No exceedance was found in in-situ result (Mid-Ebb:0.19 and Mid-Flood:0.34).

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 07/06/2014

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Fugro Development Centre,
5 Lok Yi Street,
17 M.S. Castle Peak Road,
Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24508230
Fax : (852)-24508032
Email : mcl@fugro.com.hk

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20150515/IM/SR13a
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	15/05/2014
Time:	12:28 Mid-Ebb, 18:45 Mid-Flood
Monitoring Location:	SR13 – EMSD Cooling Water Intake for Kwai Chung Hospital
Parameter:	Dissolved Oxygen (S&M), (B)
Action Level / Limit Level:	(S&M) 5.31 / 5.22; (B) 5.29 / 5.12
Measured Level:	12:28 Mid-Ebb: (S&M) 5.23 – AL Exceedance (B) 4.98 – LL Exceedance 18:45 Mid-Flood: (B) 5.16 – AL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project.
Remarks:	No dredging work was carried out. Repeat in-situ DO measurement was done to confirm the exceedances (Mid-Ebb: (B) 5.14 and Mid-Flood: (S&M) 5.23 and (B) 4.97).

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 10/06/2014

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Fugro Development Centre,
5 Lok Yi Street,
17 M.S. Castle Peak Road,
Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24508230
Fax : (852)-24508032
Email : mcl@fugro.com.hk

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140517/IM/SR5b
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	17/06/2014
Time:	16:23 Mid-Ebb, 18:30 Mid-Flood
Monitoring Location:	SR5 – Ma Wan FCZ
Parameter:	Total Inorganic Nitrogen (In-situ & Lab)
Action Level / Limit Level:	(Wet Season) 0.45/0.50
Measured Level:	16:23 Mid-Ebb: TIN (In-situ):1.64 – LL Exceedance TIN (Lab):1.79 – LL Exceedance 18:30 Mid-Flood: TIN (In-situ): 2.01 – LL Exceedance TIN (Lab):1.59 – LL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Total Inorganic Nitrogen The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project.
Remarks:	Repeat in-situ TIN measurement was done to confirm the exceedances (Mid-Ebb: 1.65 and Mid-Flood 1.97). No dredging work was carried out.

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 10/06/2014

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Fugro Development Centre,
5 Lok Yi Street,
17 M.S. Castle Peak Road,
Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24508238
Fax : (852)-24508032
Email : mcl@fugro.com.hk

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140517/IM/SR2
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	17/05/2014
Time:	16:10 Mid-Ebb, 18:45 Mid-Flood
Monitoring Location:	SR2 – Casam, Gazetted Beach
Parameter:	NH_3-N (Lab)
Action Level / Limit Level:	0.21 / 0.24
Measured Level:	16:10 Mid-Ebb: 0.40 – LL Exceedance 18:45 Mid-Flood: 0.37 – LL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Ammoniacal Nitrogen The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project.
Remarks:	No dredging works were carried out. No exceedance was found in in-situ result (Mid-Ebb:0.16 and Mid-Flood:0.14).

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 07/06/2014

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Fugro Development Centre,
5 Lok Yi Street,
17 M.S. Castle Peak Road,
Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24508238
Fax : (852)-24508032
Email : mcl@fugro.com.hk

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140517/IM/SR3a
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	17/05/2014
Time:	15:52 Mid-Ebb, 18:58 Mid-Flood
Monitoring Location:	SR3 – Approach, Gazetted Beach
Dissolved Oxygen (S&M), (B)	
Action Level / Limit Level:	(S&M) 5.45/5.39; (B) 5.43/5.27
Measured Level:	18:58 Mid-Flood: (S&M) 5.33 – LL Exceedance (B) 5.17 – LL Exceedance
Parameter:	NH_3-N (Lab)
Action Level / Limit Level:	0.21 / 0.24
Measured Level:	15:52 Mid-Ebb: 0.40 – LL Exceedance 18:58 Mid-Flood: 0.39 – LL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project. Ammoniacal Nitrogen The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project.
Remarks:	No dredging work was carried out. Repeat in-situ DO measurement was done to confirm the exceedances (Mid-Flood: (S&M) 5.33 and (B): 5.19). No exceedance was found in in-situ result (Mid-Ebb:0.18 and Mid-Flood:0.13).

Prepared by: Colin Yung
Designation: Environmental Team Leader

Signature:

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MATERIALAB CONSULTANTS LIMITED
Fugro Development Centre,
5 Lok Yi Street,
17 M.S. Castle Peak Road,
Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24586038
Fax : (852)-24586032
Email : mcl@fugro.com.hk

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140517/IM/SR6a
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	17/06/2014
Time:	13:56 Mid-Ebb, 21:00 Mid-Flood
Monitoring Location:	SR6 – Kau Yi Chau, Corals
Parameter:	Dissolved Oxygen (S&M) & (B)
Action Level / Limit Level:	DO: (S&M) 6.11/6.02; (B) 6.11/6.04
Measured Level:	13:56 Mid-Ebb: DO (S&M): 6.05 – AL Exceedance DO (B): 5.33 – LL Exceedance 21:00 Mid-Flood: DO (S&M): 6.09 – AL Exceedance DO (B): 5.55 – LL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project.
Remarks:	No dredging work was carried out. Repeat DO in-situ measurement was done to confirm the exceedances (Mid-Ebb: (S&M) 6.06, (B) 5.34 and Mid-Flood: (S&M) 6.08 and (B) 5.55).

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

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17 M.S. Castle Peak Road,
Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24586038
Fax : (852)-24586032
Email : mcl@fugro.com.hk

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Interim Notification of Environmental Quality Limits Exceedances
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Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140517/IM/SR7a
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	17/06/2014
Time:	13:45 Mid-Ebb, 20:36 Mid-Flood
Monitoring Location:	SR7 – Green Island, Corals
Parameter:	Dissolved Oxygen (S&M) & (B)
Action Level / Limit Level:	DO: (S&M) 6.11/6.02; (B) 6.11/6.04
Measured Level:	13:45 Mid-Ebb: DO (B): 5.74 – LL Exceedance 20:36 Mid-Flood: DO (S&M): 5.78 – LL Exceedance DO (B): 5.96 – LL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project.
Remarks:	No dredging work was carried out. Repeat in-situ DO measurement was done to confirm the exceedances (Mid-Ebb: (B) 5.77 and Mid-Flood: (S&M) 5.78 and (B) 5.95).

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

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5 Lok Yi Street,
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Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24508238
Fax : (852)-24508032
Email : mcl@fugro.com.hk

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140517/IM/SR8a
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	17/05/2014
Time:	15:35 Mid-Ebb, 19:20 Mid-Flood
Monitoring Location:	SR8 – Shek Kok Tsui, Corals
Parameter:	Dissolved Oxygen (S&M) & (B) and Turbidity
Action Level / Limit Level:	DO: (S&M) 6.11/6.02; (B) 6.11/6.04 Turbidity: 2.9/4.8
Measured Level:	15:35 Mid-Ebb: DO (B): 5.31 – LL Exceedance 19:20 Mid-Flood: DO (S&M): 5.44 – LL Exceedance DO (B): 5.43 – LL Exceedance Turbidity: 7.0 – LL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project. Turbidity The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project.
Remarks:	No dredging work was carried out. Repeat in-situ measurement was done to confirm the exceedances (Mid-Ebb: DO (B):5.32 and Mid-Flood: DO (S&M): 5.46, DO (B): 5.44 and Turbidity: 6.7).

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

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Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24508238
Fax : (852)-24508032
Email : mcl@fugro.com.hk

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Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140517/IM/SR9b
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	17/05/2014
Time:	14:44 Mid-Ebb, 20:10 Mid-Flood
Monitoring Location:	SR9 – Cheung Sha Wan FCZ
Parameter:	Dissolved Oxygen (B) and Total Inorganic Nitrogen (In-situ & Lab)
Action Level / Limit Level:	DO (B): 6.11/6.04 TIN: (Wet Season) 0.37/0.49
Measured Level:	14:44 Mid-Ebb: DO (B): 5.28 – LL Exceedance TIN (In-situ): 0.83 – LL Exceedance TIN (Lab): 0.53 – LL Exceedance 20:10 Mid-Flood: DO (B): 4.43 – LL Exceedance TIN (In-situ): 0.72 – LL Exceedance TIN (Lab): 0.58 – LL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project. Total Inorganic Nitrogen The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project.
Remarks:	No dredging work was carried out. Repeat in-situ measurement was done to confirm the exceedances (Mid-Ebb: DO (B): 5.31, TIN: 0.79 and Mid-Flood: DO (B): 4.45 and TIN: 0.72).

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

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Fugro Development Centre,
5 Lok Yi Street,
17 M.S. Castle Peak Road,
Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24508258
Fax : (852)-24508332
Email : mcl@fugro.com.hk

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140517/IM/SR10b
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	17/05/2014
Time:	16:09 Mid-Ebb, 18:42 Mid-Flood
Monitoring Location:	SR10 – Lo Tik Wan FCZ
Parameter:	Turbidity and Total Inorganic Nitrogen (In-situ & Lab)
Action Level / Limit Level:	Turbidity: 2.9/4.8 TIN: (Wet Season) 0.37/0.49
Measured Level:	16:09 Mid-Ebb: TIN (in-situ): 1.20 – LL Exceedance TIN (Lab): 0.57 – LL Exceedance 18:42 Mid-Flood: Turbidity: 4.7 – AL Exceedance TIN (in-situ): 0.65 – LL Exceedance TIN (Lab): 0.57 – LL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Turbidity The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project. Total Inorganic Nitrogen The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project.
Remarks:	No dredging work was carried out. Repeat in-situ measurement was done to confirm the exceedances (Mid-Ebb: (TIN) 1.17 and Mid-Flood: (Turbidity) 4.5, (TIN) 0.66)

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Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24508258
Fax : (852)-24508332
Email : mcl@fugro.com.hk

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Certified by: Colin Yung

Designation: Environmental Team Leader

Signature: Cl .

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17 M.S. Castle Peak Road,
Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24598238
Fax : (852)-24598302
Email : mcl@fugro.com.hk

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140517/IM/SR11a
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	17/05/2014
Time:	17:00 Mid-Ebb, 17:40 Mid-Flood
Monitoring Location:	SR11 – Sok Kwu Wan FCZ
Parameter:	Total Inorganic Nitrogen (In-situ & Lab)
Action Level / Limit Level:	TIN: (Wet Season) 0.37/0.49
Measured Level:	17:00 Mid-Ebb: TIN (In-situ): 0.58 – LL Exceedance TIN (Lab): 0.54 – LL Exceedance 17:40 Mid-Flood: TIN (In-situ): 0.77 – LL Exceedance TIN (Lab): 0.56 – LL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Total Inorganic Nitrogen The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project.
Remarks:	No dredging work was carried out. Repeat in-situ TIN measurement was done to confirm the exceedances (Mid-Ebb: 0.58 and Mid-Flood: 0.74).

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 10/06/2014

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Fugro Development Centre,
5 Lok Yi Street,
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Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24598238
Fax : (852)-24598302
Email : mcl@fugro.com.hk

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140520/IM/SR2a
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	20/05/2014
Time:	11:40 Mid-Flood, 15:10 Mid-Ebb
Monitoring Location:	SR2 – Casam, Gazetted Beach
Parameter:	Dissolved Oxygen (S&M), (B)
Action Level / Limit Level:	(S&M) 5.45/5.39; (B) 5.43/5.27
Measured Level:	11:40 Mid-Flood: (S&M) 5.16 – LL Exceedance (B) 5.08 – LL Exceedance 15:10 Mid-Ebb: (S&M) 5.18 – LL Exceedance (B) 5.04 – LL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project.
Remarks:	No dredging work was carried out. Repeat in-situ DO measurement was done to confirm the exceedances (Mid-Flood: (S&M) 5.16 and (B) 5.07 and Mid-Ebb: (S&M) 5.16 and (B) 5.05).

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

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Fugro Development Centre,
5 Lok Yi Street,
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Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24508238
Fax : (852)-24508032
Email : mcl@fugro.com.hk

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140520/IM/SR3b
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	20/05/2014
Time:	11:14 Mid-Flood
Monitoring Location:	SR3 – Approach, Gazetted Beach
Dissolved Oxygen (S&M), (B)	
Action Level / Limit Level:	(S&M) 5.45/5.39; (B) 5.43/5.27
Measured Level:	(S&M) 5.20 – LL Exceedance (B) 4.92 – LL Exceedance
NH_3-N (Lab)	
Action Level / Limit Level:	0.21 / 0.24
Measured Level:	11:14 Mid-Flood: 0.22 – AL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project. Ammoniacal Nitrogen The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project.
Remarks:	No dredging work was carried out. Repeat in-situ DO measurement was done to confirm the exceedances (S&M: 5.24 and B: 4.92). No exceedance was found in in-situ result (0.13).

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

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Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24508238
Fax : (852)-24508032
Email : mcl@fugro.com.hk

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140520/IM/SR5b
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	20/05/2014
Time:	11:55 Mid-Flood, 14:57 Mid-Ebb
Monitoring Location:	SR5 – Ma Wan FCZ
Parameter:	Dissolved Oxygen (S&M), (B) and Total Inorganic Nitrogen (In-situ & Lab)
Action Level / Limit Level:	DO (S&M): 5.45/5.39 DO (B): 5.43/5.27 TIN: (Wet Season) 0.45/0.50
Measured Level:	11:55 Mid-Flood: DO (S&M): 5.13 – LL Exceedance DO (B): 4.93 – LL Exceedance TIN (In-situ): 1.50 – LL Exceedance TIN (Lab): 1.16 – LL Exceedance 14:57 Mid-Ebb TIN (In-situ): 2.07 – LL Exceedance TIN (Lab): 1.45 – LL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project. Total Inorganic Nitrogen The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project.
Remarks:	Repeat in-situ measurement was done to confirm the exceedances (Mid-Flood: DO (S&M): 5.15, DO (B): 4.93 and TIN: 1.46 and Mid-Ebb: TIN: 2.02). No dredging work was carried out.

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Fugro Development Centre,
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17 M.S. Castle Peak Road,
Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24508238
Fax : (852)-24508032
Email : mcl@fugro.com.hk

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Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 10/06/2014

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Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24508238
Fax : (852)-24508032
Email : mcl@fugro.com.hk

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140520/IM/SR6a
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	20/05/2014
Time:	09:36 Mid-Flood
Monitoring Location:	SR6 – Kau Yi Chau, Corals
Parameter:	Dissolved Oxygen (S&M) & (B)
Action Level / Limit Level:	DO: (S&M) 6.11/6.02; (B) 6.11/6.04
Measured Level:	DO (S&M): 5.61 – LL Exceedance DO (B): 5.44 – LL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project.
Remarks:	No dredging work was carried out. Repeat DO in-situ measurement was done to confirm the exceedances (S&M: 5.60 and B: 5.44).

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 10/06/2014

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Fugro Development Centre,
5 Lok Yi Street,
17 M.S. Castle Peak Road,
Tsi Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24508238
Fax : (852)-24508032
Email : mcl@fugro.com.hk

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140520/IM/SR7a
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	20/05/2014
Time:	09:25 Mid-Flood
Monitoring Location:	SR7 – Green Island, Corals
Parameter:	Dissolved Oxygen (S&M) & (B)
Action Level / Limit Level:	DO: (S&M) 6.11/6.02; (B) 6.11/6.04
Measured Level:	DO (S&M): 5.41 – LL Exceedance DO (B): 5.11 – LL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project.
Remarks:	No dredging work was carried out. Repeat in-situ DO measurement was done to confirm the exceedances (S&M: 5.41 and B: 5.10).

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 10/06/2014

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Fugro Development Centre,
5 Lok Yi Street,
17 M.S. Castle Peak Road,
Tsi Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24508238
Fax : (852)-24508032
Email : mcl@fugro.com.hk

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Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140520/IM/SR8a
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	20/05/2014
Time:	11:20 Mid-Flood
Monitoring Location:	SR8 – Shek Kok Tsui, Corals
Parameter:	Dissolved Oxygen (B)
Action Level / Limit Level:	DO (B): 6.11/6.04
Measured Level:	DO (B): 5.43 – LL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project.
Remarks:	No dredging work was carried out. Repeat in-situ DO measurement was done to confirm the exceedances (5.44).

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 10/06/2014

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Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24508238
Fax : (852)-24508032
Email : mcl@fugro.com.hk

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140520/IM/SR9
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	20/05/2014
Time:	10:23 Mid-Flood
Monitoring Location:	SR9 – Cheung Sha Wan FCZ
Parameter:	Total Inorganic Nitrogen (Lab)
Action Level / Limit Level:	TIN: (Wet Season) 0.37/0.49
Measured Level:	10:23 Mid-Flood: TIN (Lab): 0.61 – LL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Total Inorganic Nitrogen The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project.
Remarks:	No dredging works were carried out. No exceedance was found in in-situ result (0.37).

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 07/06/2014

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Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24508238
Fax : (852)-24508032
Email : mcl@fugro.com.hk

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Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140520/IM/SR10b
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	20/05/2014
Time:	11:54 Mid-Flood, 15:06 Mid-Ebb
Monitoring Location:	SR10 – Lo Tik Wan FCZ
Parameter:	Total Inorganic Nitrogen (In-situ & Lab)
Action Level / Limit Level:	TIN: (Wet Season) 0.37/0.49
Measured Level:	11:54 Mid-Flood: TIN (In-situ): 0.42 – AL Exceedance TIN (Lab): 0.71 – LL Exceedance 15:06 Mid-Ebb: TIN (In-situ): 0.86 – LL Exceedance TIN (Lab): 0.62 – LL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Total Inorganic Nitrogen The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project.
Remarks:	Repeat in-situ TIN measurement was done to confirm the exceedances (Mid-Flood: 0.44 and Mid-Ebb: 0.87). No dredging work was carried out.

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 10/06/2014

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Fugro Development Centre,
5 Lok Yi Street,
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Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24508235
Fax : (852)-24508032
Email : mcl@fugro.com.hk

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Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140520/IM/SR11b
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	20/05/2014
Time:	12:42 Mid-Flood, 14:20 Mid-Ebb
Monitoring Location:	SR11 – Sok Kwu Wan FCZ
Parameter:	Total Inorganic Nitrogen (In-situ & Lab)
Action Level / Limit Level:	TIN: (Wet Season) 0.37/0.49
Measured Level:	12:42 Mid-Flood : TIN (In-situ): 0.41 – AL Exceedance TIN (Lab): 0.46 – AL Exceedance 14:20 Mid-Ebb : TIN (Lab): 0.43 – AL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Total Inorganic Nitrogen The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project.
Remarks:	Repeat in-situ TIN measurement was done to confirm the exceedances (Mid-Flood: 0.42). No dredging work was carried out. No exceedance of TIN in Mid-Ebb was found in in-situ result (0.31).

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

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Fugro Development Centre,
5 Lok Yi Street,
17 M.S. Castle Peak Road,
Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24508235
Fax : (852)-24508032
Email : mcl@fugro.com.hk

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Interim Notification of Environmental Quality Limits Exceedances
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Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20150520/IM/SR13a
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	20/05/2014
Time:	10:33 Mid-Flood
Monitoring Location:	SR13 – EMSD Cooling Water Intake for Kwai Chung Hospital
Parameter:	Dissolved Oxygen (S&M), (B)
Action Level / Limit Level:	(S&M) 5.31 / 5.22; (B) 5.29 / 5.12
Measured Level:	DO (S&M) 4.94 – LL Exceedance DO (B) 4.72 – LL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project.
Remarks:	No dredging work was carried out. Repeat in-situ DO measurement was done to confirm the exceedances (S&M: 4.96 and B: 4.74)

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

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Fugro Development Centre,
5 Lok Yi Street,
17 M.S. Castle Peak Road,
Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24508238
Fax : (852)-24508032
Email : mcl@fugro.com.hk

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140522/IM/SR2b
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	22/05/2014
Time:	13:16 Mid-Flood, 16:50 Mid-Ebb
Monitoring Location:	SR2 – Casam, Gazetted Beach
Parameter:	Dissolved Oxygen (S&M), (B) and Turbidity
Action Level / Limit Level:	DO (S&M): 5.45/5.39; DO (B): 5.43/5.27 Turbidity: 6.7/10.1
Measured Level:	13:16 Mid-Flood: DO (B): 5.27 – AL Exceedance 16:50 Mid-Ebb: DO (S&M): 5.38 – LL Exceedance DO (B): 4.66 – LL Exceedance Turbidity: 11.5 – LL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project. Turbidity The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project.
Remarks:	No dredging work was carried out. Repeat in-situ measurement was done to confirm the exceedances (Mid-Flood: DO (B): 5.27 and Mid-Ebb: DO (S&M): 5.37, DO (B): 4.66 and Turbidity: 11.1).

Certified by: Colin Yung

Designation: Environmental Team Leader

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Tel : (852)-24508238
Fax : (852)-24508032
Email : mcl@fugro.com.hk

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Tel : (852)-24508238
Fax : (852)-24508032
Email : mcl@fugro.com.hk

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Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140522/IM/SR3b
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	22/05/2014
Time:	12:55 Mid-Flood, 17:10 Mid-Ebb
Monitoring Location:	SR3 – Approach, Gazetted Beach
Parameter:	Dissolved Oxygen (S&M), (B)
Action Level / Limit Level:	(S&M) 5.45/5.39; (B) 5.43/5.27
Measured Level:	12:55 Mid-Flood: (B) 5.39 – AL Exceedance 17:10 Mid-Ebb: (S&M) 5.27 – LL Exceedance (B) 5.06 – LL Exceedance
Parameter:	NH_3-N (Lab)
Action Level / Limit Level:	0.21 / 0.24
Measured Level:	12:55 Mid-Flood: 0.24 – AL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project. Ammoniacal Nitrogen The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project.
Remarks:	No dredging work was carried out. Repeat in-situ measurement was done to confirm the exceedances (Mid-Flood: (B) 5.41 and Mid-Ebb: (S&M) 5.28 and (B) 5.07). No exceedance was found in NH3-N in-situ result (0.09).

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

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Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24508238
Fax : (852)-24508032
Email : mcl@fugro.com.hk

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Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140522/IM/SR5b
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	22/05/2014
Time:	13:33 Mid-Flood, 16:30 Mid-Ebb
Monitoring Location:	SR5 – Ma Wan FCZ
Parameter:	Dissolved Oxygen (S&M), (B) and Total Inorganic Nitrogen (In-situ & Lab)
Action Level / Limit Level:	DO (S&M): 5.45/5.39 DO (B): 5.43/5.27 TIN: (Wet Season) 0.45/0.50
Measured Level:	13:33 Mid-Flood: DO (B): 4.97 – LL Exceedance TIN (In-situ): 1.75 – LL Exceedance TIN (Lab): 1.58 – LL Exceedance 16:30 Mid-Ebb: DO (B): 4.88 – LL Exceedance TIN (In-situ): 2.50 – LL Exceedance TIN (Lab): 1.55 – LL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project. Total Inorganic Nitrogen The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project.
Remarks:	Repeat in-situ measurement was done to confirm the exceedances (Mid-Flood: DO (B), TIN: 1.72 and Mid-Ebb: DO (B): 4.89 and TIN: 2.45). No dredging work was carried out.

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 10/06/2014

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Fugro Development Centre,
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Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24508238
Fax : (852)-24508332
Email : mcl@fugro.com.hk

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Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140522/IM/SR6a
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	22/05/2014
Time:	11:00 Mid-Flood, 18:56 Mid-Ebb
Monitoring Location:	SR6 – Kau Yi Chau, Corals
Parameter:	Dissolved Oxygen (S&M) & (B)
Action Level / Limit Level:	DO: (S&M) 6.11/6.02; (B) 6.11/6.04
Measured Level:	11:00 Mid-Flood: DO (S&M): 5.41 – LL Exceedance DO (B): 4.50 – LL Exceedance 18:56 Mid-Ebb: DO (S&M): 5.83 – LL Exceedance DO (B): 5.31 – LL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project.
Remarks:	No dredging work was carried out. Repeat in-situ measurement was done to confirm the exceedances (Mid-Flood: (S&M): 5.42 and (B) 4.53 and Mid-Ebb: (S&M) 5.82 and (B) 5.31).

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 10/06/2014

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Tel : (852)-24508238
Fax : (852)-24508332
Email : mcl@fugro.com.hk

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140522/IM/SR7a
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	22/05/2014
Time:	10:48 Mid-Flood, 18:50 Mid-Ebb
Monitoring Location:	SR7 – Green Island, Corals
Parameter:	Dissolved Oxygen (S&M) & (B)
Action Level / Limit Level:	DO: (S&M) 6.11/6.02; (B) 6.11/6.04
Measured Level:	10:48 Mid-Flood DO (S&M): 5.89 – LL Exceedance DO (B): 4.72 – LL Exceedance 18:50 Mid-Ebb DO (S&M): 5.80 – LL Exceedance DO (B): 4.90 – LL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project.
Remarks:	No dredging work was carried out. Repeat in-situ DO measurement was done to confirm the exceedances (Mid-Flood: (S&M) 5.92, (B) 4.73 and Mid-Ebb: (S&M) 5.81 and (B) 4.90).

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

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Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24508238
Fax : (852)-24508032
Email : mail@fugro.com.hk

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Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140522/IM/SR8a
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	22/05/2014
Time:	13:00 Mid-Flood, 17:00 Mid-Ebb
Monitoring Location:	SR8 – Shek Kok Tsui, Corals
Parameter:	Dissolved Oxygen (S&M) & (B)
Action Level / Limit Level:	DO: (S&M) 6.11/6.02; (B) 6.11/6.04
Measured Level:	13:00 Mid-Flood: DO (S&M): 5.67 – LL Exceedance DO (B): 4.94 – LL Exceedance 17:00 Mid-Ebb: DO (S&M): 5.93 – LL Exceedance DO (B): 5.33 – LL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project.
Remarks:	No dredging work was carried out. Repeat in-situ DO measurement was done to confirm the exceedances (Mid-Flood: (S&M) 5.68, (B) 4.97 and (S&M) 5.94 and (B) 5.33).

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 10/06/2014

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5 Lok Yi Street,
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Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24508238
Fax : (852)-24508032
Email : mail@fugro.com.hk

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Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140522/IM/SR9b
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	22/05/2014
Time:	11:50 Mid-Flood, 18:02 Mid-Ebb
Monitoring Location:	SR9 – Cheung Sha Wan FCZ
Parameter:	Dissolved Oxygen (S&M) & (B) and Total Inorganic Nitrogen (In-situ & Lab)
Action Level / Limit Level:	DO (S&M): 6.11/6.02 DO (B): 6.11/6.04 TIN: (Wet Season) 0.37/0.49
Measured Level:	11:50 Mid-Flood: DO (S&M): 5.33 – LL Exceedance DO (B): 4.00 – LL Exceedance TIN (In-situ): 0.66 – LL Exceedance TIN (Lab): 0.78 – LL Exceedance 18:02 Mid-Ebb: DO (S&M): 5.76 – LL Exceedance DO (B): 5.31 – LL Exceedance TIN (In-situ): 1.01 – LL Exceedance TIN (Lab): 0.76 – LL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project. Total Inorganic Nitrogen The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project.
Remarks:	Repeat in-situ measurement was done to confirm the exceedances (Mid-Flood: DO (S&M): 5.34, DO (B): 4.02, TIN: 0.67 and Mid-Ebb: DO (S&M): 5.78, DO (B): 5.31 and TIN: 0.98). No dredging work was carried out.

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 10/06/2014

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Fugro Development Centre,
5 Lok Yi Street,
17 M.S. Castle Peak Road,
Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24588238
Fax : (852)-24588032
Email : mcl@fugro.com.hk

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Interim Notification of Environmental Quality Limits Exceedances
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Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140522IM/SR10b
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and Its Approach Channel
Date:	22/05/2014
Time:	13:39 Mid-Flood, 16:32 Mid-Ebb
Monitoring Location:	SR10 – Lo Tik Wan FCZ
Parameter:	Total Inorganic Nitrogen (In-situ & Lab)
Action Level / Limit Level:	TIN: (Wet Season) 0.37/0.49
Measured Level:	13:39 Mid-Flood: TIN (In-situ): 0.79 – LL Exceedance TIN (Lab): 0.62 – LL Exceedance 16:32 Mid-Ebb: TIN (In-situ): 0.77 – LL Exceedance TIN (Lab): 0.56 – LL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Total Inorganic Nitrogen The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project.
Remarks:	Repeat in-situ TIN measurement was done to confirm the exceedances (Mid-Flood: 0.77 and Mid-Ebb: 0.68). No dredging work was carried out.

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 10/06/2014

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Fugro Development Centre,
5 Lok Yi Street,
17 M.S. Castle Peak Road,
Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24588238
Fax : (852)-24588032
Email : mcl@fugro.com.hk

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140522IM/SR11b
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and Its Approach Channel
Date:	22/05/2014
Time:	14:22 Mid-Flood, 15:43 Mid-Ebb
Monitoring Location:	SR11 – Sok Kwu Wan FCZ
Parameter:	Total Inorganic Nitrogen (In-situ & Lab)
Action Level / Limit Level:	TIN: (Wet Season) 0.37/0.49
Measured Level:	14:22 Mid-Flood: TIN (In-situ): 0.61 – LL Exceedance TIN (Lab): 0.52 – LL Exceedance 15:43 Mid-Ebb: TIN (In-situ): 075 – LL Exceedance TIN (Lab): 0.50 – LL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Total Inorganic Nitrogen The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project.
Remarks:	Repeat in-situ TIN measurement was done to confirm the exceedances. (Mid-Flood: 0.59 and Mid-Ebb: 0.72). No dredging work was carried out.

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 10/06/2014

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Fugro Development Centre,
5 Lok Yi Street,
17 M.S. Castle Peak Road,
Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24508298
Fax : (852)-24508330
Email : mcl@fugro.com.hk

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Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20150522/IM/SR13a
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	22/05/2014
Time:	12:05 Mid-Flood, 17:55 Mid-Ebb
Monitoring Location:	SR13 – EMSD Cooling Water Intake for Kwai Chung Hospital
Parameter:	Dissolved Oxygen (S&M), (B)
Action Level / Limit Level:	(S&M) 5.31 / 5.22; (B) 5.29 / 5.12
Measured Level:	12:05 Mid-Flood: DO (S&M) 4.83 – LL Exceedance DO (B) 4.35 – LL Exceedance 17:55 Mid-Ebb: DO (B) 4.69 – LL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project.
Remarks:	No dredging work was carried out. Repeat in-situ DO measurement was done to confirm the exceedances (Mid-Flood: (S&M) 4.86, (B) 4.36 and Mid-Ebb: (B) 4.69)

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 10/06/2014

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MATERIALAB CONSULTANTS LIMITED
Fugro Development Centre,
5 Lok Yi Street,
17 M.S. Castle Peak Road,
Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24608238
Fax : (852)-24608032
Email : mcl@fugro.com.hk

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Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140423/24/SR9a
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	23/04/2014 – 24/04/2014
Time:	23/04/2014 16:00 – 24/04/2014 15:55
Monitoring Location:	SR9 – Cheung Sha Wan FCZ
Parameter:	Dissolved Oxygen
Action Level / Limit Level:	6.12 / 5.97 (6 consecutive monitoring data exceedance)
Measured Level:	Two (2) AL Exceedances: 23/4: 16:00-16:55 (2)
Action taken / to be taken:	Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period. Monitoring equipment was inspected, no problem was found.
Possible reason for Action or Limit Level Non-compliance:	2 AL exceedances were recorded in Ebb Tide when SR9 was at downstream of the Project. The exceedances were recorded right after the commencement of the construction works (16:00), in view of the location of SR9, the water quality should not be affected in such short time. Therefore, the exceedance is considered not due to the Project Works
Remarks:	Dredging works started at 16:00 23/4. According to the Contractor, dredging rate on 23/4 – 24/4 was 1500m^3/day.

Prepared by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 5/6/2014

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Fugro Development Centre,
5 Lok Yi Street,
17 M.S. Castle Peak Road,
Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24608238
Fax : (852)-24608032
Email : mcl@fugro.com.hk

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Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140423/24/SR11b
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	23/04/2014 – 24/04/2014
Time:	23/04/2014 16:00 – 24/04/2014 15:55
Monitoring Location:	SR11 – Sok Kwu Wan FCZ
	Dissolved Oxygen
Action Level / Limit Level:	6.12 / 5.97 (6 consecutive monitoring data exceedance)
Measured Level:	Two (2) AL Exceedances: 24/4: 02:00-02:25 (1), 03:15-03:40 (1)
	Turbidity
Action Level / Limit Level:	2.8/4.7 (6 consecutive monitoring data exceedance)
Measured Level:	One (1) AL Exceedances: 24/4: 0:15-0:40 (1)
Action taken / to be taken:	Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period. Monitoring equipment was inspected, no problem was found.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen 2 AL exceedances were recorded at mid-flood when SR11 was at upstream of the Project. Thus exceedance is not related to Project works. Therefore, the exceedance is considered not due to the Project Works. Turbidity 1 AL exceedance was recorded at Mid-Flood, during the period when SR11 was at upstream, of the Project. Thus exceedance is not related to Project works. They may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Dredging works started at 16:00 23/4. According to the Contractor, dredging rate on 23/4 – 24/4 was 1500m^3/day.

Prepared by: Colin Yung
Designation: Environmental Team Leader

Signature:
Date: 12/6/2014

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Fugro Development Centre,
5 Lok Yi Street,
17 M.S. Castle Peak Road,
Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24608238
Fax : (852)-24608032
Email : mcl@fugro.com.hk

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Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140424/24/SR9b
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	24/04/2014 – 26/04/2014
Time:	24/04/2014 16:00 – 26/04/2014 15:55
Monitoring Location:	SR9 – Cheung Sha Wan FCZ
Dissolved Oxygen	
Action Level / Limit Level:	6.12 / 5.97 (6 consecutive monitoring data exceedance)
Measured Level:	Two (2) AL Exceedances: 24/4: 23:00-23:55 (2)
Turbidity	
Action Level / Limit Level:	2.8/4.7 (6 consecutive monitoring data exceedance)
Measured Level:	Three (3) AL Exceedances: 25/4: 14:05-15:00 (2) 26/4: 03:45-04:10 (1) Five (5) LL Exceedances: 26/4: 01:45-03:40 (4), 04:15-04:40
Action taken / to be taken:	Monitoring equipment was inspected, no problem was found.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen & Turbidity The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period. Therefore, the exceedance is considered not due to the Project Works.
Remarks:	No dredging was carried out during the monitoring period.

Prepared by: Colin Yung
Designation: Environmental Team Leader

Signature:
Date: 5/6/2014

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5 Lok Yi Street,
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Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24608238
Fax : (852)-24608032
Email : mcl@fugro.com.hk

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Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140424/24/SR10
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	24/04/2014 – 26/04/2014
Time:	24/04/2014 16:00 – 26/04/2014 15:55
Monitoring Location:	SR10 – Lo Tik Wan FCZ
Parameter:	Turbidity
Action Level / Limit Level:	2.8 / 4.7 (6 consecutive monitoring data exceedance)
Measured Level:	Three (3) AL exceedance: 26/4: 14:25-15:50 (3)
Action taken / to be taken:	Monitoring equipment was inspected, no problem was found.
Possible reason for Action or Limit Level Non-compliance:	The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period. Therefore, the exceedance is considered not due to the Project Works.
Remarks:	No dredging was carried out during the monitoring period.

Prepared by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 05/06/2014

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Fugro Development Centre,
5 Lok Yi Street,
17 M.S. Castle Peak Road,
Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24696238
Fax : (852)-24696032
Email : mcl@fugro.com.hk

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Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140424/24/SR11b
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	24/04/2014 – 26/04/2014
Time:	24/04/2014 16:00 – 26/04/2014 15:55
Monitoring Location:	SR11 – Sok Kwu Wan FCZ
Parameter:	Dissolved Oxygen
Action Level / Limit Level:	6.12 / 5.97 (6 consecutive monitoring data exceedance)
Measured Level:	Fourteen (14) AL exceedance: 25/4 03:50-04:15 (1), 05:55-06:20 (1), 06:40-09:35 (6), 18:20-18:45 (1), 20:40-21:05 (1) 26/4: 04:25-04:50 (1), 07:20-07:45 (1), 10:50-11:15 (1), 12:05-12:30 (1) Ten (10) LL exceedance: 25/4 21:40-23:05 (3), 23:15-23:40 (1) 26/4: 23:45-00:10 (1), 00:20-00:45 (1), 01:15-02:10 (2), 09:40-10:35 (2)
Action taken / to be taken:	Monitoring equipment was inspected, no problem was found.
Possible reason for Action or Limit Level Non-compliance:	The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period. Therefore, the exceedance is considered not due to the Project Works.
Remarks:	No dredging was carried out during the monitoring period.

Prepared by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 05/06/2014

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Fugro Development Centre,
5 Lok Yi Street,
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Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24696238
Fax : (852)-24696032
Email : mcl@fugro.com.hk

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Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140426/24/SR9a
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	26/04/2014 – 28/04/2014
Time:	26/04/2014 16:00 – 28/04/2014 15:55
Monitoring Location:	SR9 – Cheung Sha Wan FCZ
Turbidity	
Action Level / Limit Level:	2.8/4.7 (6 consecutive monitoring data exceedance)
Measured Level:	One (1) AL Exceedances: 27/4 02:20-02:45 (1) Eight (8) LL Exceedances: 27/4 03:30-05:55 (5), 15:00-15:55 (2), 16:20-16:45 (1)
Action taken / to be taken:	Monitoring equipment was inspected, no problem was found.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen & Turbidity The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period. Therefore, the exceedance is considered not due to the Project Works.
Remarks:	No dredging was carried out.

Prepared by: Colin Yung
Designation: Environmental Team Leader

Signature:
Date: 12/6/2014

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Fugro Development Centre,
5 Lok Yi Street,
17 MLS. Castle Peak Road,
Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24936238
Fax : (852)-24936032
Email : mcl@fugro.com.hk

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Interim Notification of Environmental Quality Limits Exceedances
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Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140426/24/SR10
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	26/04/2014 – 28/04/2014
Time:	26/04/2014 16:00 – 28/04/2014 15:55
Monitoring Location:	SR10 – Lo Tik Wan FCZ
Turbidity	
Action Level / Limit Level:	2.8/4.7 (6 consecutive monitoring data exceedance)
Measured Level:	Five (5) AL Exceedances: 26/4 16:00-16:25 (1), 17:00-17:25 (1) 27/4 22:45-23:40 (2) 28/4 15:05-15:30 (1)
Action taken / to be taken:	Monitoring equipment was inspected, no problem was found.
Possible reason for Action or Limit Level Non-compliance:	Turbidity The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period. Therefore, the exceedance is considered not due to the Project Works.
Remarks:	No dredging was carried out during the monitoring period.

Prepared by: Colin Yung
Designation: Environmental Team Leader

Signature:
Date: 5/6/2014

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Fugro Development Centre,
5 Lok Yi Street,
17 MLS. Castle Peak Road,
Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24936238
Fax : (852)-24936032
Email : mcl@fugro.com.hk

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Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140426/24/SR11
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	26/04/2014 – 28/04/2014
Time:	26/04/2014 16:00 – 28/04/2014 15:55
Monitoring Location:	SR11 – Sok Kwu Wan FCZ
Dissolved Oxygen	
Action Level / Limit Level:	6.12 / 5.97 (6 consecutive monitoring data exceedance)
Measured Level:	One (1) AL Exceedances: 26/4 21:20-21:45
Turbidity	
Action Level / Limit Level:	2.8 / 4.7 (6 consecutive monitoring data exceedance)
Measured Level:	Thirty-nine (39) AL Exceedances: 26/4 19:05-20:00 (2), 21:05-22:00 (2), 22:10-22:35 (1), 23:05-23:30(1) 27/4 01:10-02:05 (2), 02:30-06:55 (9), 07:45-15:10 (15), 16:15-17:10 (2), 21:00-21:25 (1), 22:00-22:55 (2) 28/4 14:05-15:00 (2) Forty-one (41) Exceedances: 26/4 07:15-07:40 (1), 15:35-16:00 (1), 17:30-20:55 (7), 21:30-21:55 (1), 23:05-23:30 (1) 27/4 23:35-14:00 (29), 15:10-15:35 (1)
Action taken / to be taken:	Monitoring equipment was inspected, no problem was found.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen & Turbidity The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period. Therefore, the exceedance is considered not due to the Project Works.
Remarks:	No dredging was carried out during the monitoring period.

Prepared by: Colin Yung
Designation: Environmental Team Leader

Signature:
Date: 5/6/2014

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Fugro Development Centre,
5 Lok Yi Street,
17 M.S. Castle Peak Road,
Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24508238
Fax : (852)-24508332
Email : mcl@fugro.com.hk

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Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140428/24/SR9
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	28/04/2014 – 30/04/2014
Time:	28/04/2014 16:00 – 30/04/2014 15:55
Monitoring Location:	SR9 – Cheung Sha Wan FCZ
Turbidity	
Action Level / Limit Level:	2.8/4.7 (6 consecutive monitoring data exceedance)
Measured Level:	Seven (7) AL Exceedances: 28/4 16:30-17:55 (3) 29/4 12:25-12:50 (1), 14:05-15:00 (2), 15:10-15:35 (1) Seven (7) LL Exceedances: 29/4 13:05-14:00 (2), 16:00-16:55 (2), 17:45-18:10 (1), 18:25-19:20 (2)
Action taken / to be taken:	Monitoring equipment was inspected, no problem was found.
Possible reason for Action or Limit Level Non-compliance:	Turbidity The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period. Therefore, the exceedance is considered not due to the Project Works.
Remarks:	No dredging was carried out during the monitoring period.

Prepared by: Colin Yung
Designation: Environmental Team Leader

Signature:
Date: 5/6/2014

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MATERIALAB CONSULTANTS LIMITED
Fugro Development Centre,
5 Lok Yi Street,
17 M.S. Castle Peak Road,
Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24508238
Fax : (852)-24508332
Email : mcl@fugro.com.hk

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Interim Notification of Environmental Quality Limits Exceedances
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Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140428/24/SR10
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	28/04/2014 – 30/04/2014
Time:	28/04/2014 16:00 – 30/04/2014 15:55
Monitoring Location:	SR10 – Lo Tik Wan FCZ
Turbidity	
Action Level / Limit Level:	2.8/4.7 (6 consecutive monitoring data exceedance)
Measured Level:	One (1) AL Exceedances: 30/4 16:15-16:40 (1)
Action taken / to be taken:	Monitoring equipment was inspected, no problem was found.
Possible reason for Action or Limit Level Non-compliance:	Turbidity The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period. Therefore, the exceedance is considered not due to the Project Works.
Remarks:	No dredging was carried out during the monitoring period.

Prepared by: Colin Yung
Designation: Environmental Team Leader

Signature:
Date: 5/6/2014

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MATERIALAB CONSULTANTS LIMITED
Fugro Development Centre,
5 Lok Yi Street,
17 M.S. Castle Peak Road,
Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24508238
Fax : (852)-24508232
Email : mcl@fugro.com.hk

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Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140428/24/SR11
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and Its Approach Channel
Date:	28/04/2014 – 30/04/2014
Time:	28/04/2014 16:00 – 30/04/2014 15:55
Monitoring Location:	SR11 – Sok Kwu Wan FCZ
Turbidity	
Action Level / Limit Level:	2.8/4.7 (6 consecutive monitoring data exceedance)
Measured Level:	Nine (9) AL Exceedances: 29/4 22:10-23:05 (2) 30/4 23:40-01:35 (4), 02:10-03:05 (2), 09:35-10:00 (1) Forty-three (43) LL Exceedances: 28/4 16:00-23:55 (16) 29/4 00:00-12:45 (25), 23:10-23:35 (1) 30/4 01:40-02:05 (1)
Action taken / to be taken:	Monitoring equipment was inspected, no problem was found.
Possible reason for Action or Limit Level Non-compliance:	Turbidity The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period. Therefore, the exceedance is considered not due to the Project Works.
Remarks:	No dredging was carried out during the monitoring period.

Prepared by:.Colin Yung
Designation: Environmental Team Leader

Signature:
Date: 5/6/2014

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Fugro Development Centre,
5 Lok Yi Street,
17 M.S. Castle Peak Road,
Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24508238
Fax : (852)-24508232
Email : mcl@fugro.com.hk

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Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140430/24/SR9
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and Its Approach Channel
Date:	30/04/2014 – 02/05/2014
Time:	30/04/2014 16:00 – 02/05/2014 15:55
Monitoring Location:	SR9 – Cheung Sha Wan FCZ
Turbidity	
Action Level / Limit Level:	2.8/4.7 (6 consecutive monitoring data exceedance)
Measured Level:	Two (2) AL Exceedances: 30/4: 17:20-18:15 (2)
Action taken / to be taken:	Monitoring equipment was inspected, no problem was found.
Possible reason for Action or Limit Level Non-compliance:	The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period. Therefore, the exceedance is considered not due to the Project Works.
Remarks:	No dredging was carried out during the monitoring period.

Prepared by: Colin Yung
Designation: Environmental Team Leader

Signature:
Date: 5/6/2014

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Fugro Development Centre,
5 Lok Yi Street,
17 M.S. Castle Peak Road,
Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24598238
Fax : (852)-24598032
Email : mcl@fugro.com.hk

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Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140430/24/SR10
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	30/04/2014 – 02/05/2014
Time:	30/04/2014 16:00 – 02/05/2014 15:55
Monitoring Location:	SR10 – Lo Tik Wan FCZ
Turbidity	
Action Level / Limit Level:	2.8/4.7 (6 consecutive monitoring data exceedance)
Measured Level:	Two (1) AL Exceedances: 2/5: 10:25-10:50(1), 14:30-14:55 (1)
Action taken / to be taken:	Monitoring equipment was inspected, no problem was found.
Possible reason for Action or Limit Level Non-compliance:	The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period. Therefore, the exceedance is considered not due to the Project Works.
Remarks:	No dredging was carried out during the monitoring period.

Prepared by: Colin Yung
Designation: Environmental Team Leader

Signature:
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Fugro Development Centre,
5 Lok Yi Street,
17 M.S. Castle Peak Road,
Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24598238
Fax : (852)-24598032
Email : mcl@fugro.com.hk

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Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140430/24/SR11
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	30/04/2014 – 02/05/2014
Time:	30/04/2014 16:00 – 02/04/2014 15:55
Monitoring Location:	SR11 – Sok Kwu Wan FCZ
Dissolved Oxygen	
Action Level / Limit Level:	6.12 / 5.97 (6 consecutive monitoring data exceedance)
Measured Level:	One (1) AL Exceedances: 2/5: 08:25-08:50 (1)
Turbidity	
Action Level / Limit Level:	2.8/4.7 (6 consecutive monitoring data exceedance)
Measured Level:	One (1) AL Exceedances: 2/5: 06:30-06:55 (1)
Action taken / to be taken:	Monitoring equipment was inspected, no problem was found.
Possible reason for Action or Limit Level Non-compliance:	The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period. Therefore, the exceedance is considered not due to the Project Works.
Remarks:	No dredging was carried out during the monitoring period.

Prepared by: Colin Yung
Designation: Environmental Team Leader

Signature:
Date: 5/6/2014

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Fugro Development Centre,
5 Lok Yi Street,
17 M.S. Castle Peak Road,
Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24508238
Fax : (852)-24508232
Email : mcl@fugro.com.hk

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Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140502/24/SR10
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	02/05/2014 – 04/05/2014
Time:	02/05/2014 16:00 – 04/05/2014 15:55
Monitoring Location:	SR10 – Lo Tik Wan FCZ
Turbidity	
Action Level / Limit Level:	2.8/4.7 (6 consecutive monitoring data exceedance)
Measured Level:	Three (3) AL Exceedances: 2/5: 17:40-18:05 (1), 3/5: 09:35-10:00 (1), 18:45 – 19:00 (1)
Action taken / to be taken:	Monitoring equipment was inspected, no problem was found.
Possible reason for Action or Limit Level Non-compliance:	The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period. Therefore, the exceedance is considered not due to the Project Works.
Remarks:	No dredging was carried out during the monitoring period.

Prepared by: Colin Yung
Designation: Environmental Team Leader

Signature:
Date: 5/6/2014

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Fugro Development Centre,
5 Lok Yi Street,
17 M.S. Castle Peak Road,
Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24508238
Fax : (852)-24508232
Email : mcl@fugro.com.hk

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Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140504/24/SR9
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	04/05/2014 – 06/05/2014
Time:	04/05/2014 16:00 – 06/05/2014 15:55
Monitoring Location:	SR9 – Cheung Sha Wan FCZ
Dissolved Oxygen	
Action Level / Limit Level:	6.12 / 5.97 (6 consecutive monitoring data exceedance)
Measured Level:	Thirteen (13) AL Exceedances: 5/5: 05:20-06:15 (2), 07:00-07:55 (2), 10:10-10:35 (1), 10:55-11:20 (1), 11:55-12:20 (1) 6/5: 10:00-11:55 (4), 12:25-13:15 (2) One (1) LL Exceedance: 5/5 12:40-13:05 (1)
Turbidity	
Action Level / Limit Level:	2.8/4.7 (6 consecutive monitoring data exceedance)
Measured Level:	Six (6) AL Exceedances: 5/5 18:55-19:20 (1), 20:20-20:45 (1), 21:05-21:30 (1), 22:05-23:00 (2) 6/5 02:10-02:35 (1) Four (4) LL Exceedances: 5/5 19:50-20:15 (1), 23:10-23:35 (1) 6/5 23:40-00:35 (2)
Action taken / to be taken:	Monitoring equipment was inspected, no problem was found.
Possible reason for Action or Limit Level Non-compliance:	The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period. Therefore, the exceedance is considered not due to the Project Works.
Remarks:	No dredging was carried out during the monitoring period.

Prepared by: Colin Yung
Designation: Environmental Team Leader

Signature:
Date: 5/6/2014

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MATERIALAB CONSULTANTS LIMITED
Fugro Development Centre,
5 Lok Yi Street,
17 M.S. Castle Peak Road,
Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24508235
Fax : (852)-24508232
Email : mcl@fugro.com.hk

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Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140504/24/SR10
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	04/05/2014 – 06/05/2014
Time:	04/05/2014 16:00 – 06/05/2014 15:55
Monitoring Location:	SR10 – Lo Tik Wan FCZ
Turbidity	
Action Level / Limit Level:	2.8/4.7 (6 consecutive monitoring data exceedance)
Measured Level:	Twenty-Three (23) AL Exceedances: 4/5 22:25-23:50 (3) 5/5 07:45-08:10 (1), 12:45-19:15 (13), 20:45-22:40 (4) 6/5 05:55-06:20 (1), 08:15-08:40 (1) Twenty-seven (27) LL Exceedances: 5/5 22:45-23:40 (2) 6/5 23:45-02:40 (8), 03:00-04:50 (4), 05:25-05:50 (1), 09:00-15:55 (14)
Action taken / to be taken:	Monitoring equipment was inspected, no problem was found.
Possible reason for Action or Limit Level Non-compliance:	The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period. Therefore, the exceedance is considered not due to the Project Works.
Remarks:	No dredging was carried out during the monitoring period.

Prepared by: Colin Yung
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MATERIALAB CONSULTANTS LIMITED
Fugro Development Centre,
5 Lok Yi Street,
17 M.S. Castle Peak Road,
Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24508235
Fax : (852)-24508232
Email : mcl@fugro.com.hk

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Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140504/24/SR11
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	04/05/2014 – 06/05/2014
Time:	04/05/2014 16:00 – 06/05/2014 15:55
Monitoring Location:	SR11 – Sok Kwu Wan FCZ
Dissolved Oxygen	
Action Level / Limit Level:	6.12 / 5.97 (6 consecutive monitoring data exceedance)
Measured Level:	Twenty-nine (29) AL Exceedances: 4/5 18:50-19:15 (1) 5/5 04:05-04:30 (1), 06:55-07:50 (2), 08:25-08:50 (1), 10:30-10:55 (1), 20:05-21:30 (3), 22:05-22:30 (1), 23:30-23:55 (1) 6/5 00:00-00:25 (1), 01:05-02:00 (2), 03:25-03:50 (1), 04:45-06:10(3), 07:00-07:55 (3), 09:25-10:20 (2), 11:40-14:05 (5), 15:25-15:50 (1) Six (6) LL Exceedances: 4/5 19:25-19:50 (1) 6/5 00:35-01:00 (1), 06:30-06:55 (1), 08:55-09:20 (1), 10:40-11:35 (2)
Action taken / to be taken:	Monitoring equipment was inspected, no problem was found.
Possible reason for Action or Limit Level Non-compliance:	The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period. Therefore, the exceedance is considered not due to the Project Works.
Remarks:	No dredging was carried out during the monitoring period.

Prepared by: Colin Yung
Designation: Environmental Team Leader

Signature:
Date: 5/6/2014

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MATERIALAB CONSULTANTS LIMITED
Fugro Development Centre,
5 Lok Yi Street,
17 M.S. Castle Peak Road,
Tai Lam, Tsun Mun, N.T., Hong Kong.
Tel : (852)-24598239
Fax : (852)-24598032
Email : msl@fugro.com.hk

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Interim Notification of Environmental Quality Limits Exceedances
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Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140506/24/SR9
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	06/05/2014 – 07/05/2014
Time:	06/05/2014 16:00 – 07/05/2014 15:55
Monitoring Location:	SR9 – Cheung Sha Wan FCZ
Dissolved Oxygen	
Action Level / Limit Level:	6.12 / 5.97 (6 consecutive monitoring data exceedance)
Measured Level:	Four (4) AL Exceedances: 6/5 19:15-20:10 (2) 7/5 12:55-13:20 (1), 13:50-14:15 (1) Four (4) LL Exceedances: 6/5 20:35-21:00 (1) 7/5 06:50-07:15 (1), 14:35-15:00 (1), 15:20-15:45 (1)
Turbidity	
Action Level / Limit Level:	2.8 / 4.7 (6 consecutive monitoring data exceedance)
Measured Level:	Five (5) AL Exceedances: 6/5 19:00-20:25 (3), 20:50-21:45 (2)
Action taken / to be taken:	Monitoring equipment was inspected, no problem was found.
Possible reason for Action or Limit Level Non-compliance:	The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period. Therefore, the exceedance is considered not due to the Project Works.
Remarks:	No dredging was carried out during the monitoring period.

Prepared by: Colin Yung
Designation: Environmental Team Leader

Signature:
Date: 5/6/2014

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Fugro Development Centre,
5 Lok Yi Street,
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Tai Lam, Tsun Mun, N.T., Hong Kong.
Tel : (852)-24598239
Fax : (852)-24598032
Email : msl@fugro.com.hk

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Interim Notification of Environmental Quality Limits Exceedances
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Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140506/24/SR10
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	06/05/2014 – 07/05/2014
Time:	06/05/2014 16:00 – 07/05/2014 15:55
Monitoring Location:	SR10 – Lo Tik Wan FCZ
Turbidity	
Action Level / Limit Level:	2.8 / 4.7 (6 consecutive monitoring data exceedance)
Measured Level:	Thirteen (13) AL Exceedances: 6/5 18:10-18:35 (1) 7/5 04:00-04:25 (1), 04:55-05:20 (1), 07:10-10:05 (6), 13:20-15:15 (4) Twenty-eight (28) LL Exceedances: 6/5 16:10-18:05 (4), 19:00-23:55 (10) 7/5 00:00-03:55 (8), 10:20-11:15 (2), 11:45-13:15 (3), 15:20-15:45 (1)
Action taken / to be taken:	Monitoring equipment was inspected, no problem was found.
Possible reason for Action or Limit Level Non-compliance:	The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period. Therefore, the exceedance is considered not due to the Project Works.
Remarks:	No dredging was carried out during the monitoring period.

Prepared by: Colin Yung
Designation: Environmental Team Leader

Signature:
Date: 5/6/2014

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MATERIALAB CONSULTANTS LIMITED
Fugro Development Centre,
5 Lok Yi Street,
17 M.S. Castle Peak Road,
Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24598238
Fax : (852)-24598302
Email : mcl@fugro.com.hk

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Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140506/24/SR11
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	06/05/2014 – 07/05/2014
Time:	06/05/2014 16:00 – 07/05/2014 15:55
Monitoring Location:	SR11 – Sok Kwu Wan FCZ
Dissolved Oxygen	
Action Level / Limit Level:	6.12 / 5.97 (6 consecutive monitoring data exceedance)
Measured Level:	Eight (8) AL Exceedances: 6/5 16:50-17:45 (2), 22:35-23:00 (1) 7/5 01:05-01:50 (1), 03:35-04:30 (2), 04:55-05:20 (1), 06:50-07:15 (1) Twenty-eight (28) LL Exceedances: 6/5 18:05-22:30 (9), 23:30-23:55 (1) 7/5 05:45-06:10 (1), 06:20-06:40(1), 07:20-07:45 (1), 07:55-11:20 (7), 11:50-15:45 (8)
Action taken / to be taken:	Monitoring equipment was inspected, no problem was found.
Possible reason for Action or Limit Level Non-compliance:	The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period. Therefore, the exceedance is considered not due to the Project Works.
Remarks:	No dredging was carried out during the monitoring period.

Prepared by: Colin Yung
Designation: Environmental Team Leader

Signature:
Date: 5/6/2014

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Fugro Development Centre,
5 Lok Yi Street,
17 M.S. Castle Peak Road,
Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24598238
Fax : (852)-24598302
Email : mcl@fugro.com.hk

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Interim Notification of Environmental Quality Limits Exceedances
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Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140607/24/SR9b
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	07/05/2014 – 08/05/2014
Time:	07/05/2014 16:00 – 08/05/2014 15:55
Monitoring Location:	SR9 – Cheung Sha Wan FCZ
Dissolved Oxygen	
Action Level / Limit Level:	6.12 / 5.97 (6 consecutive monitoring data exceedance)
Measured Level:	Six (6) AL Exceedances: 7/5: 17:00-18:55 (4), 20:15-20:40 (1) 8/5: 01:35-02:00 (1) Thirty Six (36) LL Exceedances: 7/5: 16:00-16:55 (2), 19:45-20:10 (1), 21:05-00:00 (6), 8/5: 00:05-00:30 (1), 02:15-15:55 (26)
Turbidity	
Action Level / Limit Level:	2.8 / 4.7 (6 consecutive monitoring data exceedance)
Measured Level:	One (1) AL Exceedances: 8/5: 01:15-01:40 (1) Three (3) LL Exceedances: 8/5: 23:45-01:10 (3)
Action taken / to be taken:	Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period. Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen The possible reason will be the change of ambient conditions. In flood tide (25 exceedances), SR9 is located upstream of the Project area, thus exceedance is not related to project works. In ebb tide (17 exceedances), less exceedances is recorded showing the exceedances were not project related. They may be caused by influences in the vicinity of the station or changes in ambient conditions. Routine impact monitoring carried out on 8/5/2014 shows the general DO readings in all monitored locations are low. In 8/5 flood tide monitoring, SR9 is upstream of the works area, but lower surface DO (6.03mg/L) at SR9 was recorded when compared to other stations in between Project and SR9 (6.13mg/L at G5 and 6.16mg/L at SR6), showing increase of DO towards the Project. Dredging rate is far below the EP limit. Thus, the exceedance of DO level is considered not related to project works. Turbidity The possible reason will be the change of ambient conditions. The exceedances were recorded during the flood tide period, when SR9 is located at upstream of the project, thus it is considered that the exceedances were not caused by the Project works.

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Fugro Development Centre,
5 Lok Yi Street,
17 M.S. Castle Peak Road,
Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24508236
Fax : (852)-24508032
Email : mcl@fugro.com.hk

Remarks:	Works area at Eastern edge of Western Fairway Dredging rate: 7/5 – 500m^3; 8/5 – 1000m^3 Ebb-tide: 7/5-14:32 to 7/5-22:15, 8/5-06:08 to 8/5-09:29, 8/5-15:51 to 8/5-23:07 Flood-tide: 7/5-22:15 to 8/5-06:08, 8/5-09:29 to 8/5-15:51

Prepared by: Colin Yung
Designation: Environmental Team Leader

Signature:
Date: 12/06/2014

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MATERIALAB CONSULTANTS LIMITED
Fugro Development Centre,
5 Lok Yi Street,
17 M.S. Castle Peak Road,
Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24508236
Fax : (852)-24508032
Email : mcl@fugro.com.hk

Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140507/24/SR10c
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	07/05/2014 – 08/05/2014
Time:	07/05/2014 16:00 – 08/05/2014 15:55
Monitoring Location:	SR10 – Lo Tik Wan FCZ
Parameter:	Turbidity
Action Level / Limit Level:	2.8 / 4.7 (6 consecutive monitoring data exceedance)
Measured Level:	Six (6) AL Exceedance: 7/5: 16:00-16:25 (1), 18:25-18:50 (1) 8/5: 05:30-07:25 (4) Thirty-nine (39) LL Exceedances: 7/5: 16:55-18:20 (3), 18:55-19:20 (1), 19:40-23:35 (8), 23:50-00:15 (1) 8/5: 00:30-05:25 (10), 07:50-11:45 (8), 12:00-15:55 (8)
Action taken / to be taken:	Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period. Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Turbidity The possible reason will be the change of ambient conditions. In flood tide (27 exceedances), SR10 is located at upstream of the Project area, thus exceedance is not related to Project works. In ebb tide (19 exceedances), less exceedances were recorded. During impact monitoring conducted on 8/5, 0.1NTU was recorded at G6 which is in between SR10 and the Project, showing the exceedance is not project related. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. Thus it is considered that the exceedances were not caused by the Project works.
Remarks:	Works area at Eastern edge of Western Fairway. Dredging rate: 7/5 – 500m^3; 8/5 – 1000m^3 Ebb-tide: 7/5-14:32 to 7/5-22:15, 8/5-06:08 to 8/5-09:29, 8/5-15:51 to 8/5-23:07 Flood-tide: 7/5-22:15 to 8/5-06:08, 8/5-09:29 to 8/5-15:51

Prepared by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 12/06/2014

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Fugro Development Centre,
5 Lok Yi Street,
17 M.S. Castle Peak Road,
Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24508238
Fax : (852)-24508032
Email : mci@fugro.com.hk

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Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140507/24/SR11a
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	07/05/2014 – 08/05/2014
Time:	07/05/2014 16:00 – 08/05/2014 15:55
Monitoring Location:	SR11 – Sok Kwu Wan FCZ
Parameter:	Dissolved Oxygen
Action Level / Limit Level:	6.12 / 5.97 (6 consecutive monitoring data exceedance)
Measured Level:	Twelve (12) AL Exceedance: 8/5: 00:40-02:05 (3), 02:35-03:00 (1), 03:25-03:50 (1), 04:10-06:05 (2), 06:25-06:50 (1), 13:25-14:50 (3), 15:15-15:40 (1) Twenty-six (26) LL Exceedances: 7/5: 16:00-22:25 (13) 8/5: 06:55-13:20 (13)
Action taken / to be taken:	Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period. Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen Routine impact monitoring carried out on 8/5 shows the general DO readings in all monitored locations are low. The exceedances were recorded in both flood tide and ebb tide period. In flood tide (20 exceedances), SR11 is located upstream of the Project area, thus exceedance is not related to project works. In ebb tide (18 exceedances), less exceedances were recorder, showing the exceedances were not project related. They may be caused by influences in the vicinity of the station or changes in ambient conditions. In 8/5 flood tide monitoring, SR11 is upstream of the works area, but lower surface DO (6.20mg/L) at SR11 was recorded when compared to other stations in between SR11 and the Project (6.26mg/L at SR10 and 6.37mg/L at G6), showing increase of DO towards the Project. Dredging rate was far below the EP limit. Thus, the exceedance of DO level is not related to Project works.
Remarks:	Works area at Eastern edge of Western Fairway Dredging rate: 7/5 – 500m^3; 8/5 – 1000m^3 Ebb-tide: 7/5-14:32 to 7/5-22:15, 8/5-06:08 to 8/5-09:29, 8/5-15:51 to 8/5-23:07 Flood-tide: 7/5-22:15 to 8/5-06:08, 8/5-09:29 to 8/5-15:51

Prepared by: Colin Yung
Designation: Environmental Team Leader

Signature:
Date: 12/06/2014

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MATERIALAB CONSULTANTS LIMITED
Fugro Development Centre,
5 Lok Yi Street,
17 M.S. Castle Peak Road,
Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24508238
Fax : (852)-24508032
Email : mci@fugro.com.hk

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Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140507/24/SR13b
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	07/05/2014 – 08/05/2014
Time:	07/05/2014 16:00 – 08/05/2014 15:55
Monitoring Location:	SR13 – EMSD Cooling Water Intake for Kwai Chung Hospital
Parameter:	Dissolved Oxygen
Action Level / Limit Level:	5.28 / 5.22 (6 consecutive monitoring data exceedance)
Measured Level:	Six (6) AL Exceedances: 7/5: 18:30-19:25 (2) 8/5: 01:55-02:20 (1), 03:25-03:50 (1), 04:30-04:55 (1), 11:15-11:40 (1) Ten (10) LL Exceedances: 7/5: 19:35-21:00 (3), 21:20-22:45 (3), 22:55-23:50 (2) 8/5: 02:25-03:20 (2)
Action taken / to be taken:	Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period. Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen Routine impact monitoring carried out on 8/5 shows the general DO readings in all monitored locations are low. The exceedances were recorded in both flood tide and ebb tide period. In ebb tide (6 exceedances), SR13 is located upstream of the Project area, thus exceedance is not related to project works. In flood tide (10 exceedances), comparable no. of exceedance is recorded as in ebb tide. The first occurrence of exceedance appeared during Ebb tide. In the impact monitoring, SR4 was situated downstream of SR13, the DO (surface level) is lower than the Limit Level of SR13, showing no decreasing trend towards the Project, and indicating the background DO level is low at the time of monitoring. Dredging rate was far below the EP limit. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Works area at Eastern edge of Western Fairway. Dredging rate: 7/5 – 500m^3; 8/5 – 1000m^3 Ebb-tide: 7/5-14:32 to 7/5-22:15, 8/5-06:08 to 8/5-09:29, 8/5-15:51 to 8/5-23:07 Flood-tide: 7/5-22:15 to 8/5-06:08, 8/5-09:29 to 8/5-15:51

Prepared by: Colin Yung
Designation: Environmental Team Leader

Signature:
Date: 12/06/2014

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Fugro Development Centre,
5 Lok Yi Street,
17 M.S. Castle Peak Road,
Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24608038
Fax : (852)-24508032
Email : mcl@fugro.com.hk

MaterialLab

Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140508/24/SR5a
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	08/05/2014 – 10/05/2014
Time:	08/05/2014 16:00 – 10/05/2014 15:55
Monitoring Location:	SR5 – Ma Wan FCZ
Parameter:	Turbidity
Action Level / Limit Level:	6.0 / 7.9 (6 consecutive monitoring data exceedance)
Measured Level:	Four (4) AL Exceedance: 09/05 16:50-17:45 (2) 10/05 14:05-14:30 (1), 15:05-15:30 (1) Five (5) LL Exceedances: 10/05 07:20-08:45 (3), 12:50-13:15(1), 13:35-14:00 (1)
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Turbidity The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project.
Remarks:	No dredging works were carried out.

Prepared by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 30/05/2014

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Fugro Development Centre,
5 Lok Yi Street,
17 M.S. Castle Peak Road,
Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24608038
Fax : (852)-24508032
Email : mcl@fugro.com.hk

MaterialLab

Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140508/24/SR9b
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	08/05/2014 – 10/05/2014
Time:	08/05/2014 16:00 – 10/05/2014 15:55
Monitoring Location:	SR9 – Cheung Sha Wan FCZ
Dissolved Oxygen	
Action Level / Limit Level:	6.12 / 5.97 (6 consecutive monitoring data exceedance)
Measured Level:	Sixteen (16) AL Exceedances: 09/05 03:45-04:10 (1), 09:45-10:10 (1), 10:55-11:50 (2), 18:55-19:20 (1), 21:30-21:55 (1), 22:30-22:55 (1), 10/05 04:45-06:40 (4), 09:45-10:10 (1), 11:25-12:50 (3), Fifty Five (55) LL Exceedances: 08/05 15:40-23:05 (15) 09/05 04:40-06:35 (4), 07:05-09:40 (5), 10:25-10:50 (1), 12:00-16:30 (9), 16:40-18:35 (4), 19:50-20:15 (1), 23:15-04:40 (11) 10/05 13:05-14:00 (2), 14:15-15:40 (3)
Turbidity	
Action Level / Limit Level:	2.8 / 4.7 (6 consecutive monitoring data exceedance)
Measured Level:	One (1) AL Exceedances: 09/05 01:15-01:40 None (0) LL Exceedances: -
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project. Turbidity The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project.
Remarks:	No dredging works were carried out.

Prepared by: Colin Yung
Designation: Environmental Team Leader

Signature:
Date: 11/06/2014

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Fugro Development Centre,
5 Lok Yi Street,
17 M.S. Castle Peak Road,
Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24508238
Fax : (852)-24508032
Email : mcl@fugro.com.hk

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Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140508/24/SR10a
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	08/5/2014 – 10/05/2014
Time:	08/05/2014 16:00 – 10/05/2014 15:55
Monitoring Location:	SR10 – Lo Tik Wan FCZ
Parameter:	Turbidity
Action Level / Limit Level:	2.8 / 4.7 (6 consecutive monitoring data exceedance)
Measured Level:	Fifty two (52) AL Exceedance: 08/05 17:00-17:25 (1), 20:30-22:25 (4), 23:05-00:00 (2) 09/05 01:40-03:05 (3), 03:40-10:35 (14), 11:30-15:55 (9), 16:25-16:50 (1), 17:25-17:50 (1), 19:10-19:35 (1) 10/05 03:20-06:45 (7), 07:15-08:40 (3), 11:40-12:35 (2), 13:40-15:35 (4) Twenty Eight (28) LL Exceedances: 08/05 16:00-16:55 (2), 17:30-20:25 (6), 22:35-23:00 (1) 09/05 00:30-00:55 (1), 01:10-01:35 (1), 03:10-03:35 (1), 11:00-11:25 (1), 19:50-03:15 (15)
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Turbidity The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project.
Remarks:	No dredging works were carried out.

Prepared by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 30/05/2014

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Fugro Development Centre,
5 Lok Yi Street,
17 M.S. Castle Peak Road,
Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24508238
Fax : (852)-24508032
Email : mcl@fugro.com.hk

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Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140508/24/SR11b
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	08/05/2014 – 10/05/2014
Time:	08/05/2014 16:00 – 10/05/2014 15:55
Monitoring Location:	SR11 – Sok Kwu Wan FCZ
Dissolved Oxygen	
Action Level / Limit Level:	6.12 / 5.97 (6 consecutive monitoring data exceedance)
Measured Level:	Seventeen (17) AL Exceedance: 08/05/2014:16:10-16:35 (1) 09/05/2014: 01:50-02:15 (1), 02:30-02:55 (1), 04:50-05:15 (1), 13:05-13:30 (1), 16:55-17:20 (1), 17:45-18:40 (2), 19:10-20:05 (2), 22:55-23:20 (1) 10/05/2014: 2:10-2:35 (1), 5:00-6:25 (3), 7:25-8:20 (2) Fifty one (51) LL Exceedance: 08/05/2014: 17:05-21:30 (9) 09/05/2014: 3:25-3:50 (1), 5:30-5:55 (1), 8:10-11:35 (7), 12:35-13:00 (1), 14:55-16:50 (4), 16:00-16:55 (2), 20:30-21:25 (2), 21:55-22:50 (2) 10/05/2014: 0:10-2:05 (4), 2:40-4:35 (4), 8:45-15:40 (14)
Turbidity	
Action Level / Limit Level:	2.9 / 4.8 (6 consecutive monitoring data exceedance)
Measured Level:	Eight (8) AL Exceedances: 10/05/2014: 11:40- 15:35 (8) None (0) LL Exceedances: -
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project. Turbidity The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project.
Remarks:	No dredging works were carried out.

Prepared by: Colin Yung
Designation: Environmental Team Leader

Signature:
Date: 11/6/2014

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MATERIALAB CONSULTANTS LIMITED
Fugro Development Centre,
5 Lok Yi Street,
17 M.S. Castle Peak Road,
Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24508238
Fax : (852)-24508232
Email : mcl@fugro.com.hk

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Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140508/24/SR13
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	08/05/2014 – 10/05/2014
Time:	08/05/2014 16:00 – 10/05/2014 15:55
Monitoring Location:	SR13 – EMSD Cooling Water Intake for Kwai Chung Hospital
Parameter:	Dissolved Oxygen
Action Level / Limit Level:	5.28 / 5.22 (6 consecutive monitoring data exceedance)
Measured Level:	Fifteen (15) AL Exceedances: 09/05/2014: 02:35-03:00 (1), 03:25-04:20 (2), 04:30-04:55 (1), 16:35-17:30 (2), 18:05-18:30 (1), 18:40-19:35 (2), 20:00-20:25 (1), 21:00-21:25 (1), 23:00-23:25 (1) 10/05/2014: 03:10-04:05 (2), 04:55-06:20 (1) Twenty five (25) LL Exceedances: 08/05/2014: 20:05-22:00 (4) 09/05/2014: 20:30-20:55 (1) 10/05/2014: 1:10-3:05 (4), 4:25-4:50 (1), 5:25-5:50 (1), 6:05-7:30 (3), 7:50-13:20 (11)
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project.
Remarks:	No dredging work was carried out.

Prepared by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 30/05/2014

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MATERIALAB CONSULTANTS LIMITED
Fugro Development Centre,
5 Lok Yi Street,
17 M.S. Castle Peak Road,
Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24508238
Fax : (852)-24508232
Email : mcl@fugro.com.hk

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Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140510/24/SR5b
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	10/05/2014 – 12/05/2014
Time:	10/05/2014 16:00 – 12/05/2014 15:55
Monitoring Location:	SR5 – Ma Wan FCZ
Parameter:	Turbidity
Action Level / Limit Level:	6.0 / 7.9 (6 consecutive monitoring data exceedance)
Measured Level:	Ten (10) AL Exceedances: 11/05/2014: 02:10-02:35 (1), 04:00-04:25 (1), 04:50-05:15 (1), 11:20-11:45 (1), 16:00-16:25 (1), 17:00-17:25 (1), 17:40-18:25 (1) 12/05/2014: 04:15-04:40 (1), 06:40-06:05 (1), 13:15-13:40 (1) Ten (10) LL Exceedances: 10/05/2014: 15:35-16:00 (1) 11/05/2014: 05:20-05:45 (1), 12:10-12:35 (1) 12/05/2014: 05:05-05:30 (1), 07:45-08:40 (2), 09:35-10:30 (2), 10:50-11:15 (1), 14:05-14:30 (1)
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Turbidity The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project.
Remarks:	No dredging work was carried out.

Prepared by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 11/05/2014

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Fugro Development Centre,
5 Lok Yi Street,
17 M.S. Castle Peak Road,
Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24598238
Fax : (852)-24598032
Email : mcl@fugro.com.hk

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Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140510/24/SR9b
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	10/05/2014 – 12/05/2014
Time:	10/05/2014 16:00 – 12/05/2014 15:55
Monitoring Location:	SR9 – Cheung Sha Wan FCZ
Dissolved Oxygen	
Action Level / Limit Level:	6.12 / 5.97 (6 consecutive monitoring data exceedance)
Measured Level:	Eleven (11) AL Exceedances: 11/05/2014: 02:45-03:10 (1), 15:20-15:45 (1), 16:00-16:25 (1), 19:10-21:35 (5) 12/05/2014: 03:15-3:40 (1), 08:20-09:15 (2) Fifty-five (55) LL Exceedances: 10/05/2014: 15:45-23:40 (16) 11/05/2014: 23:45-02:40 (6), 03:20-04:45 (3), 04:55-10:50 (12), 11:20-15:15 (8), 16:40-19:05 (5) 12/05/2014: 03:45-05:10 (3), 7:20-08:15 (2)
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project.
Remarks:	No dredging work was carried out.

Prepared by: Colin Yung
Designation: Environmental Team Leader

Signature:
Date: 11/06/2014

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Fugro Development Centre,
5 Lok Yi Street,
17 M.S. Castle Peak Road,
Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24598238
Fax : (852)-24598032
Email : mcl@fugro.com.hk

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Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140510/24/SR10b
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	10/05/2014 – 12/05/2014
Time:	10/05/2014 16:00 – 12/05/2014 15:55
Monitoring Location:	SR10 – Lo Tik Wan FCZ
Dissolved Oxygen	
Action Level / Limit Level:	6.12 / 5.97 (6 consecutive monitoring data exceedance)
Measured Level:	Two (2) AL Exceedances: 11/05 07:20-07:45 (1), 08:00-08:25 (1) None (0) LL Exceedance
Turbidity	
Action Level / Limit Level:	2.8 / 4.7 (6 consecutive monitoring data exceedance)
Measured Level:	Sixty seven (67) AL Exceedances: 10/05/2014: 16:00-16:25 (1), 17:55-18:50 (2), 19:55-20:20 (1), 20:35-23:00 (5) 11/05/2014: 23:35-1:00 (3), 05:05-15:30 (21), 15:35-23:00 (15) 12/05/2014: 02:50-04:45 (4), 06:00-06:25 (1), 08:25-15:45 (14) Twenty (20) LL Exceedances: 11/05/2014: 01:05-05:00 (8), 23:15-23:40 (1) 12/05/2014: 23:45-01:40 (4), 01:50-02:40 (2), 05:00-05:55 (2), 06:55-08:20 (3)
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project. Turbidity The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project.
Remarks:	No dredging work was carried out.

Prepared by: Colin Yung
Designation: Environmental Team Leader

Signature:
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Fugro Development Centre,
5 Lok Yi Street,
17 M.S. Castle Peak Road,
Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24508238
Fax : (852)-24508032
Email : mcl@fugro.com.hk

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Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140510/24/SR11b
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	10/05/2014 – 12/05/2014
Time:	10/05/2014 16:00 – 12/05/2014 15:55
Monitoring Location:	SR11 – Sok Kwu Wan FCZ
Dissolved Oxygen	
Action Level / Limit Level:	6.12 / 5.97 (6 consecutive monitoring data exceedance)
Measured Level:	Five (5) AL Exceedances: 11/05/2014: 19:40-20:05 (1) 12/05/2014: 03:00-03:25 (1), 08:30-09:25 (2), 15:25-15:50 (1) Seventy (70) LL Exceedances: 10/05/2014: 15:45-16:40 (2), 17:15-23:35 (13) 11/05/2014: 23:40–19:35 (40), 20:20-23:15 (6) 12/05/2014: 03:35-07:30 (8), 13:50-14:15 (1)
Turbidity	
Action Level / Limit Level:	2.9 / 4.8 (6 consecutive monitoring data exceedance)
Measured Level:	Thirty four (34) AL Exceedances: 10/05/2014: 15:40-20:05 (9), 20:20-21:45 (3) 11/05/2014: 01:20-02:15 (2), 02:35-08:00 (11), 12:05-13:00 (2) 12/05/2014: 10:20-12:45 (5), 13:35-14:00 (1), 15:15-15:40 (1) Forty-four (45) LL Exceedances: 11/05/2014: 08:30-08:55 (1), 09:05-12:00 (6), 13:20-23:45 (21) 12/05/2014: 23:50-08:15 (17)
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project. Turbidity The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project.
Remarks:	No dredging work was carried out.

Prepared by: Colin Yung
Designation: Environmental Team Leader

Signature:
Date: 11/6/2014

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Fugro Development Centre,
5 Lok Yi Street,
17 M.S. Castle Peak Road,
Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24508238
Fax : (852)-24508032
Email : mcl@fugro.com.hk

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Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140510/24/SR13
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	10/05/2014 – 12/05/2014
Time:	10/05/2014 16:00 – 12/05/2014 15:55
Monitoring Location:	SR13 – EMSD Cooling Water Intake for Kwai Chung Hospital
Dissolved Oxygen	
Action Level / Limit Level:	5.28 / 5.22 (6 consecutive monitoring data exceedance)
Measured Level:	Two (2) AL Exceedances: 10/05/2014: 21:00-21:25 (1) 11/05/2014: 07:10-07:35 (1) Thirteen (13) LL Exceedances: 10/05/2014: 21:45-23:40 (4) 11/05/2014: 00:10-00:35 (1), 00:55-01:50 (2), 10:20-11:15 (2), 14:25-15:20 (2) 12/05/2014: 13:15-14:10 (2)
Turbidity	
Action Level / Limit Level:	11.9 / 13.3 (6 consecutive monitoring data exceedance)
Measured Level:	One (1) AL Exceedance: 11/05/2014: 06:45-07:10 (1) Two (2) LL Exceedances: 11/05/2014: 05:50-06:15 (1) 12/05/2014: 12:50-13:15 (1)
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project. Turbidity The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project.
Remarks:	No dredging works were carried out.

Prepared by: Colin Yung
Designation: Environmental Team Leader

Signature:

Date: 13/5/2014

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Fugro Development Centre,
5 Lok Yi Street,
17 M.S. Castle Peak Road,
Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24508238
Fax : (852)-24508032
Email : mcl@fugro.com.hk

MaterialLab

Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140512/24/SR5b
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	12/05/2014 – 14/05/2014
Time:	12/05/2014 16:00 – 14/05/2014 15:55
Monitoring Location:	SR5 – Ma Wan FCZ
Parameter:	Turbidity
Action Level / Limit Level:	6.0 / 7.9 (6 consecutive monitoring data exceedance)
Measured Level:	Thirty (30) AL Exceedances: 12/05/2014: 16:45-17:10 (1), 17:55-20:20 (5) 13/05/2014: 02:40-03:05 (1), 06:45-07:10 (1), 12:25-12:50 (1), 13:10-16:05 (6), 17:10-18:05 (2), 19:00-20:55 (4) 14/05/2014: 03:45-04:10 (1), 07:40-08:05 (1), 09:50-10:15 (1), 10:40-11:05 (1), 12:35-15:00 (5) Four (4) LL Exceedances: 13/05/2014: 11:40-12:10 (1), 18:30-18:55 (1) 14/05/2014: 04:40-05:05 (1), 15:05-15:30 (1)
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Turbidity The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project.
Remarks:	No dredging work was carried out.

Prepared by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 11/06/2014

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MATERIALAB CONSULTANTS LIMITED
Fugro Development Centre,
5 Lok Yi Street,
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Tai Lam, Tuen Mun, N.T., Hong Kong.
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Fax : (852)-24508032
Email : mcl@fugro.com.hk

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Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140512/24/SR9a
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	12/05/2014 – 14/05/2014
Time:	12/05/2014 16:00 – 14/05/2014 15:55
Monitoring Location:	SR9 – Cheung Sha Wan FCZ
Dissolved Oxygen	
Action Level / Limit Level:	6.12 / 5.97 (6 consecutive monitoring data exceedance)
Measured Level:	Eight (8) AL Exceedances: 13/05/2014: 16:00-16:25 (1), 17:25-17:50 (1), 19:00-20:25 (3) 14/05/2014: 05:40-06:05 (1), 07:05-07:30 (1), 15:00-15:25 (1) Fifteen (15) LL Exceedances: 13/05/2014: 13:00-15:55 (6), 17:55-18:55 (2), 14/05/2014: 02:35-05:05 (5), 06:35-07:00 (1), 14:30-14:55 (1)
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project.
Remarks:	No dredging work was carried out.

Prepared by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 06/06/2014

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MATERIALAB CONSULTANTS LIMITED
Fugro Development Centre,
5 Lok Yi Street,
17 M.S. Castle Peak Road,
Tai Lam, Tsun Mun, N.T., Hong Kong.
Tel : (852)-24508288
Fax : (852)-24508332
Email : mcl@fugro.com.hk

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Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140512/24/SR10b
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	12/05/2014 – 14/05/2014
Time:	12/05/2014 16:00 – 14/05/2014 15:55
Monitoring Location:	SR10 – Lo Tik Wan FCZ
Turbidity	
Action Level / Limit Level:	2.8 / 4.7 (6 consecutive monitoring data exceedance)
Measured Level:	Thirty one (31) AL Exceedances: 12/05/2014: 15:50-16:15 (1), 16:55-21:50 (10), 22:50-23:45 (2) 13/05/2014: 01:05-02:00 (2), 02:55-07:50 (10) 14/05/2014: 03:50-06:45 (4), 08:30-08:55 (1), 12:05-12:30 (1) Sixty-one (61) LL Exceedances: 12/05/2014: 16:25-16:50 (1), 22:20-22:45 (1) 13/05/2014: 00:05-01:00 (2), 02:25-02:50 (1), 07:55-08:50 (2), 09:10-10:35 (3), 10:50-23:45 (26) 14/05/2014: 23:50-03:45 (8), 08:00-08:25 (5), 09:05-12:00 (6), 12:35-15:30 (6)
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Turbidity The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project.
Remarks:	No dredging work was carried out.

Prepared by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 06/06/2014

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MATERIALAB CONSULTANTS LIMITED
Fugro Development Centre,
5 Lok Yi Street,
17 M.S. Castle Peak Road,
Tai Lam, Tsun Mun, N.T., Hong Kong.
Tel : (852)-24508288
Fax : (852)-24508332
Email : mcl@fugro.com.hk

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Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140512/24/SR11a
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	12/05/2014 – 14/05/2014
Time:	12/05/2014 16:00 – 14/05/2014 15:55
Monitoring Location:	SR11 – Sok Kwu Wan FCZ
Dissolved Oxygen	
Action Level / Limit Level:	6.12 / 5.97 (6 consecutive monitoring data exceedance)
Measured Level:	Fifteen (15) AL Exceedances: 13/05/2014: 04:00-04:25 (1), 04:45-05:10 (1), 06:55-07:50 (2), 08:05-08:30 (1), 18:05-18:30 (1), 19:05-20:00 (2) 14/05/2014: 01:10-03:05 (4), 04:00-05:25 (3) Fifty-three (53) LL Exceedances: 12/05/2014: 16:00-16:55 (2), 17:25-17:50 (1), 18:20-18:45 (1), 20:35-23:30 (6) 13/05/2014: 23:35-03:30 (8), 05:20-06:50 (3), 10:00-13:55 (8), 17:15-17:40 (1), 20:20-20:45 (1), 21:10-23:35 (7) 14/05/2014: 23:40-01:05 (3), 05:35-12:05 (13), 12:55-13:25 (1)
Turbidity	
Action Level / Limit Level:	2.9 / 4.8 (6 consecutive monitoring data exceedance)
Measured Level:	Eighteen (18) AL Exceedances: 12/05/2014: 16:05-16:30 (1) 13/05/2014: 03:00-03:25 (1), 14:50-15:15 (1), 15:40-16:35 (2), 18:25-18:50 (1) 14/05/2014: 01:00-01:55 (2), 02:35-3:00 (1), 03:35-04:00 (1), 06:20-06:45 (1), 07:20-07:45 (1), 08:15-08:40 (1), 09:55-10:20 (1), 13:30-14:55 (3), 15:15-15:40 (1) Twelve (12) LL Exceedances: 14/05/2014: 04:05-05:00 (2), 05:15-06:10 (2), 06:45-07:10 (1), 09:25-09:50 (1), 10:45-13:10 (5), 14:45-15:10 (1)
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project. Turbidity The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project.
Remarks:	No dredging work was carried out.

Prepared by: Colin Yung
Designation: Environmental Team Leader
Signature:
Date: 06/06/2014

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MATERIALAB CONSULTANTS LIMITED
Fugro Development Centre,
5 Lok Yi Street,
17 M.S. Castle Peak Road,
Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24508238
Fax : (852)-24508032
Email : mcl@fugro.com.hk

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Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140512/24/SR12
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	12/05/2014 – 14/05/2014
Time:	12/05/2014 16:00 – 14/05/2014 15:55
Monitoring Location:	SR12 – Tsing Yi WSD Flushing Water Intake
Turbidity	
Action Level / Limit Level:	10 /10 (6 consecutive monitoring data exceedance)
Measured Level:	None (0) AL Exceedance: One (1) LL Exceedance: 14/05/2014: 12:35-13:00 (1)
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Turbidity The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project.
Remarks:	No dredging work was carried out.

Prepared by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 30/05/2014

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Fugro Development Centre,
5 Lok Yi Street,
17 M.S. Castle Peak Road,
Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24508238
Fax : (852)-24508032
Email : mcl@fugro.com.hk

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Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140512/24/SR13
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	12/05/2014 – 14/05/2014
Time:	12/05/2014 16:00 – 14/05/2014 15:55
Monitoring Location:	SR13 – EMSD Cooling Water Intake for Kwai Chung Hospital
Dissolved Oxygen	
Action Level / Limit Level:	5.28 / 5.22 (6 consecutive monitoring data exceedance)
Measured Level:	Thirteen (13) AL Exceedances: 13/05/2014: 03:15-03:40 (1), 09:10-09:35 (1), 11:55-12:20 (1), 12:50-13:15 (1), 14:00-14:25 (1), 15:00-15:25 (1) 14/05/2014: 01:15-01:40 (1), 02:55-02:50 (1), 03:35-04-00 (1), 08:40-10:05 (3), 15:25-15:50 (1) Two (2) LL Exceedances: 13/05/2014: 15:55-16:20 (1), 17:20-17:45 (1)
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project.
Remarks:	No dredging works were carried out.

Prepared by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 30/5/2014

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Fugro Development Centre,
5 Lok Yi Street,
17 M.S. Castle Peak Road,
Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24508238
Fax : (852)-24508032
Email : mcl@fugro.com.hk

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Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140514/24/SR5c
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and Its Approach Channel
Date:	14/05/2014 – 16/05/2014
Time:	14/05/2014 16:00 – 16/05/2014 15:55
Monitoring Location:	SR5 – Ma Wan FCZ
Parameter:	Turbidity
Action Level / Limit Level:	6.0 / 7.9 (6 consecutive monitoring data exceedance)
Measured Level:	Twenty-seven (27) AL Exceedances: 14/05/2014: 15:35-16:30 (2), 17:30-21:25 (8) 15/05/2014: 01:40-02:05 (1), 02:20-02:45 (1), 03:45-04:40 (2), 05:15-05:40 (1), 07:25-08:50 (3), 12:00-12:25 (1), 12:35-14:00 (3), 17:35-18:30 (2),22:25-22:50 (1) 16/05/2014: 08:15-08:40 (1), 9:00-9:25 (1) Nine (9) LL Exceedances: 14/05/2014: 17:00-17:25 (1), 21:45-22:10 (1) 15/05/2014: 18:50-22:20 (7)
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Turbidity The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project.
Remarks:	No dredging work was carried out.

Prepared by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 11/06/2014

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Fugro Development Centre,
5 Lok Yi Street,
17 M.S. Castle Peak Road,
Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24508238
Fax : (852)-24508032
Email : mcl@fugro.com.hk

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Interim Notification of Environmental Quality Limits Exceedances
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Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140514/24/SR9a
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and Its Approach Channel
Date:	14/05/2014 – 16/05/2014
Time:	14/05/2014 16:00 – 16/05/2014 15:55
Monitoring Location:	SR9 – Cheung Sha Wan FCZ
	Dissolved Oxygen
Action Level / Limit Level:	6.12 / 5.97 (6 consecutive monitoring data exceedance)
Measured Level:	Eight (8) AL Exceedances: 14/05/2014: 18:20-18:45 (1), 19:20-20:15 (2) 15/05/2014: 00:30-01:25 (2), 03:45-04:10 (1), 07:00-07:25 (1) 16/05/2014: 04:35-05:00 (1) Four (4) LL Exceedances: 15/05/2014: 02:45-03:40 (2), 06:30-06:55 (1), 04:05-04:30 (1)
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project.
Remarks:	No dredging work was carried out.

Prepared by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 06/06/2014

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Fugro Development Centre,
5 Lok Yi Street,
17 M.S. Castle Peak Road,
Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24508238
Fax : (852)-24508032
Email : mcl@fugro.com.hk

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Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140514/24/SR10b
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	14/05/2014 – 16/05/2014
Time:	14/05/2014 16:00 – 16/05/2014 15:55
Monitoring Location:	SR10 – Lo Tik Wan FCZ
Turbidity	
Action Level / Limit Level:	2.8 / 4.7 (6 consecutive monitoring data exceedance)
Measured Level:	Six (6) AL Exceedances: 15/05/2014: 19:50-21:15 (3) 16/05/2014: 14:20-15:45 (3) Forty-four (44) LL Exceedances: 14/05/2014: 15:35-16:30 (2), 16:40-23:35 (14) 15/05/2014: 23:40-13:30 (28)
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Turbidity The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project.
Remarks:	No dredging work was carried out.

Prepared by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 11/06/2014

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Fugro Development Centre,
5 Lok Yi Street,
17 M.S. Castle Peak Road,
Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24508238
Fax : (852)-24508032
Email : mcl@fugro.com.hk

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Interim Notification of Environmental Quality Limits Exceedances
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Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140514/24/SR11a
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	14/05/2014 – 16/05/2014
Time:	14/05/2014 16:00 – 16/05/2014 15:55
Monitoring Location:	SR11 – Sok Kwu Wan FCZ
Dissolved Oxygen	
Action Level / Limit Level:	6.12 / 5.97 (6 consecutive monitoring data exceedance)
Measured Level:	Eighteen (18) AL Exceedances: 14/05/2014: 19:20-20:45 (3) 15/05/2014: 04:30-05:55 (3), 12:05-12:30 (1), 19:50-21:15 (3) 16/05/2014: 02:10-03:05 (2), 04:30-06:25 (4), 12:25-12:50 (1), 14:55-15:20 (1) Forty-nine (49) LL Exceedances: 14/05/2014: 17:35-18:30 (2), 20:55-21:20 (1), 21:50-23:15 (3) 15/05/2014: 23:45-00:10 (1), 01:05-02:00 (2), 06:00-06:55 (2), 07:05-12:00 (10), 12:50-13:15 (1), 13:45-14:10 (1), 18:15-19:10 (2), 21:20-23:50 (5) 16/05/2014: 23:55-01:20 (3), 01:40-02:05 (1), 06:45-10:40 (8), 10:55-12:20 (3), 12:55-14:50 (4)
Turbidity	
Action Level / Limit Level:	2.9 / 4.8 (6 consecutive monitoring data exceedance)
Measured Level:	Twenty (12) AL Exceedances: 15/05/2014: 12:55-13:50 (2), 14:55-15:50 (2), 16:05-17:00 (2) 16/05/2014: 13:00-15:55 (6) None (0) LL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project. Turbidity The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project.
Remarks:	No dredging work was carried out.

Prepared by: Colin Yung
Designation: Environmental Team Leader

Signature:
Date: 17/5/2014

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MATERIALAB CONSULTANTS LIMITED
Fugro Development Centre,
5 Lok Yi Street,
17 M.S. Castle Peak Road,
Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24508238
Fax : (852)-24508232
Email : mcl@fugro.com.hk

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Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140514/24/SR12a
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	14/05/2014 – 16/05/2014
Time:	14/05/2014 16:00 – 16/05/2014 15:55
Monitoring Location:	SR12 – Tsing Yi WSD Flushing Water Intake
Turbidity	
Action Level / Limit Level:	10 /10 (6 consecutive monitoring data exceedance)
Measured Level:	None (0) AL Exceedance: Two (2) LL Exceedances: 15/05/2014: 12:50-13:15 (1) 16/05/2014: 13:50-14:15 (1)
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Turbidity The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project.
Remarks:	No dredging work was carried out.

Prepared by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 17/05/2014

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Fugro Development Centre,
5 Lok Yi Street,
17 M.S. Castle Peak Road,
Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24508238
Fax : (852)-24508232
Email : mcl@fugro.com.hk

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Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140514/24/SR13
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	14/05/2014 – 16/05/2014
Time:	14/05/2014 16:00 – 16/05/2014 15:55
Monitoring Location:	SR13 – EMSD Cooling Water Intake for Kwai Chung Hospital
Dissolved Oxygen	
Action Level / Limit Level:	5.28 / 5.22 (6 consecutive monitoring data exceedance)
Measured Level:	Three (3) AL Exceedances: 15/05/2014: 03:50-04:15 (1) 16/05/2014: 0300-03:25 (1), 07:35-08:00 (1) None (0) LL Exceedance:
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project.
Remarks:	No dredging works were carried out.

Prepared by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 17/5/2014

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Fugro Development Centre,
5 Lok Yi Street,
17 M.S. Castle Peak Road,
Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24508236
Fax : (852)-24508232
Email : mcl@fugro.com.hk

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Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140516/24/SR5a
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	16/05/2014 – 18/06/2014
Time:	16/05/2014 16:00 – 18/05/2014 15:55
Monitoring Location:	SR5 – Ma Wan FCZ
Parameter:	Turbidity
Action Level / Limit Level:	6.0 / 7.9 (6 consecutive monitoring data exceedance)
Measured Level:	Fourteen (14) AL Exceedances: 16/5 15:35-16:30(2), 17:55-20:20(5), 21:20-22:45(3) 17/5 20:25-22:20(4) Two (2) LL Exceedances: 16/5 20:25-21:15(2)
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Turbidity The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project.
Remarks:	No dredging work was carried out.

Prepared by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 11/06/2014

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MATERIALAB CONSULTANTS LIMITED
Fugro Development Centre,
5 Lok Yi Street,
17 M.S. Castle Peak Road,
Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24508236
Fax : (852)-24508232
Email : mcl@fugro.com.hk

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Interim Notification of Environmental Quality Limits Exceedances
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Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140516/24/SR10
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	16/05/2014 – 18/05/2014
Time:	16/05/2014 16:00 – 18/05/2014 15:55
Monitoring Location:	SR10 – Lo Tik Wan FCZ
Turbidity	
Action Level / Limit Level:	2.8 / 4.7 (6 consecutive monitoring data exceedance)
Measured Level:	Seven (34) AL Exceedances: 16/5 16:30-18:55(5), 19:15-19:40(1), 20:15-20:40(1), 20:55-21:50(2) 17/5 01:15-01:40(1), 15:00-15:25(1), 15:35-16:00(1), 16:25-22:50(13) 18/5 00:00-02:55(6), 06:50-07:15(1), 11:55-12:50(2) One (1) LL Exceedances: 16/5 16:00-16:25(1)
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Turbidity The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project.
Remarks:	No dredging work was carried out.

Prepared by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 20/05/2014

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MATERIALAB CONSULTANTS LIMITED
Fugro Development Centre,
5 Lok Yi Street,
17 M.S. Castle Peak Road,
Tsi Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24608238
Fax : (852)-24608032
Email : mcl@fugro.com.hk

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Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140516/24/SR11a
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	16/05/2014 – 18/05/2014
Time:	16/05/2014 16:00 – 18/05/2014 15:55
Monitoring Location:	SR11 – Sok Kwu Wan FCZ
Dissolved Oxygen	
Action Level / Limit Level:	6.12 / 5.97 (6 consecutive monitoring data exceedance)
Measured Level:	Seven (7) AL Exceedances: 16/5 19:10-21:05(4) 17/5 11:45-12:10(1), 13:15-14:10(2) Nineteen (19) LL Exceedances: 16/5 21:10-23:35 (5) 17/5 23:40-02:05 (5), 03:05-05:00(4), 10:15-11:40(3), 12:15-13:10(2)
Turbidity	
Action Level / Limit Level:	2.8 / 4.7 (6 consecutive monitoring data exceedance)
Measured Level:	Forty-five (45) AL Exceedances: 16/5 16:00-18:55(6), 19:10-23:05(8), 23:20-23:45 (1) 17/5 23:50-05:15(11) 07:10-08:45(3), 15:10-23:05(16) Thirty-two (32) LL Exceedances: 18/5 23:35-15:30(32)
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project. Turbidity The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project.
Remarks:	No dredging work was carried out.

Reviewed by: Colin Yung
Designation: Environmental Team Leader
Signature:
Date: 05/06/2014

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Fugro Development Centre,
5 Lok Yi Street,
17 M.S. Castle Peak Road,
Tsi Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24608238
Fax : (852)-24608032
Email : mcl@fugro.com.hk

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Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140516/24/SR12
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	16/05/2014 – 18/05/2014
Time:	16/05/2014 16:00 – 18/05/2014 15:55
Monitoring Location:	SR12 – Tsing Yi WSD Flushing Water Intake
Turbidity	
Action Level / Limit Level:	10 /10 (6 consecutive monitoring data exceedance)
Measured Level:	None (0) AL Exceedance: One (1) LL Exceedances: 17/5 14:20-14:45(1)
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Turbidity The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project.
Remarks:	No dredging work was carried out.

Prepared by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 20/05/2014

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MATERIALAB CONSULTANTS LIMITED
Fugro Development Centre,
5 Lok Yi Street,
17 M.S. Castle Peak Road,
Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24508238
Fax : (852)-24508032
Email : mcl@fugro.com.hk

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Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140516/24/SR13b
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	16/05/2014 – 18/05/2014
Time:	16/05/2014 16:00 – 18/05/2014 16:66
Monitoring Location:	SR13 – EMSD Cooling Water Intake for Kwai Chung Hospital
Dissolved Oxygen	
Action Level / Limit Level:	5.28 / 5.22 (6 consecutive monitoring data exceedance)
Measured Level:	One (1) AL Exceedances: 16/5 17:00-17:25 (1) Two (2) LL Exceedance: 16/5 15:55-16:20 (1) 17/5 16:45-17:10 (1)
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project.
Remarks:	No dredging works were carried out.

Prepared by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 11/6/2014

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Fugro Development Centre,
5 Lok Yi Street,
17 M.S. Castle Peak Road,
Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24508238
Fax : (852)-24508032
Email : mcl@fugro.com.hk

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Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140518/24/SR5
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and Its Approach Channel
Date:	18/05/2014 – 20/05/2014
Time:	18/05/2014 16:00 – 20/05/2014 15:55
Monitoring Location:	SR5 – Ma Wan FCZ
Dissolved Oxygen	
Action Level / Limit Level:	5.46 / 5.39 (6 consecutive monitoring data exceedance)
Measured Level:	One (1) AL Exceedance: 19/5/2014: 07:25-07:50 (1) None (0) LL Exceedance:
Turbidity	
Action Level / Limit Level:	6.0 / 7.9 (6 consecutive monitoring data exceedance)
Measured Level:	Three (3) AL Exceedances: 18/05/2014: 21:50-23:15 (3) None (0) LL Exceedance:
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project. Turbidity The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project.
Remarks:	No dredging work was carried out.

Prepared by: Colin Yung

Designation: Environmental Team Leader

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MATERIALAB CONSULTANTS LIMITED
Fugro Development Centre,
5 Lok Yi Street,
17 M.S. Castle Peak Road,
Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24508238
Fax : (852)-24508332
Email : mcl@fugro.com.hk

MaterialLab

Signature:

Date: 23/5/2014

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Fugro Development Centre,
5 Lok Yi Street,
17 M.S. Castle Peak Road,
Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24508238
Fax : (852)-24508332
Email : mcl@fugro.com.hk

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Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140518/24/SR9
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	18/05/2014 – 20/05/2014
Time:	18/05/2014 16:00 – 20/05/2014 15:55
Monitoring Location:	SR9 – Cheung Sha Wan FCZ
Turbidity	
Action Level / Limit Level:	2.8 / 4.7 (6 consecutive monitoring data exceedance)
Measured Level:	One (1) AL Exceedance: 18/05/2014: 16:40-17:05 (1) None (0) LL Exceedance:
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Turbidity The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project.
Remarks:	No dredging work was carried out.

Prepared by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 23/05/2014

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MATERIALAB CONSULTANTS LIMITED
Fugro Development Centre,
5 Lok Yi Street,
17 M.S. Castle Peak Road,
Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24598238
Fax : (852)-24598032
Email : mcl@fugro.com.hk

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Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140518/24/SR10
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	18/05/2014 – 20/05/2014
Time:	18/05/2014 16:00 – 20/05/2014 15:55
Monitoring Location:	SR10 – Lo Tik Wan FCZ
Turbidity	
Action Level / Limit Level:	2.8 / 4.7 (6 consecutive monitoring data exceedance)
Measured Level:	Eleven (11) AL Exceedances: 18/05/2014: 16:05-16:30 (1), 17:50-18:45 (2), 19:50-20:15 (1), 20:50-21:15 (1), 21:45-22:10 (1) 19/05/2014: 00:35-1:00 (1), 02:00-03:25 (3), 16:50-17:15 (1) None (0) AL Exceedance
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Turbidity The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project.
Remarks:	No dredging work was carried out.

Prepared by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 23/05/2014

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Fugro Development Centre,
5 Lok Yi Street,
17 M.S. Castle Peak Road,
Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24598238
Fax : (852)-24598032
Email : mcl@fugro.com.hk

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Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140518/24/SR11b
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	18/05/2014 – 20/05/2014
Time:	18/05/2014 16:00 – 20/05/2014 15:55
Monitoring Location:	SR11 – Sok Kwu Wan FCZ
Dissolved Oxygen	
Action Level / Limit Level:	6.12 / 5.97 (6 consecutive monitoring data exceedance)
Measured Level:	Four (4) AL Exceedances: 19/05/2014: 03:55-04:20 (1) 20/05/2014: 00:10-00:35 (1), 03:35-04:00 (1), 10:15-10:40 (1) Four (4) LL Exceedances: 20/05/2014: 02:05-03:30 (3), 04:05-04:30 (1)
Turbidity	
Action Level / Limit Level:	2.8 / 4.7 (6 consecutive monitoring data exceedance)
Measured Level:	None (0) AL Exceedance Ninety (90) LL Exceedances: 18/05/2014 15:35 – 23:30 (16) 19/05/2014 23:35 – 23:30 (48) 20/05/2014 23:35 – 13:00 (27)
Action taken / to be taken:	Monitoring equipment is checked and cleaned after maintenance.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project. Turbidity The exceedance shall be caused by aggregate of plankton in the equipment and is fixed after cleaning. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project.
Remarks:	No dredging work was carried out.

Prepared by: Colin Yung
Designation: Environmental Team Leader

Signature:
Date: 11/06/2014

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Fugro Development Centre,
5 Lok Yi Street,
17 M.S. Castle Peak Road,
Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24608238
Fax : (852)-24608032
Email : mcl@fugro.com.hk

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Interim Notification of Environmental Quality Limits Exceedances
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Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140518/24/SR13
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	18/05/2014 – 20/05/2014
Time:	18/05/2014 16:00 – 20/05/2014 15:55
Monitoring Location:	SR13 – EMSD Cooling Water Intake for Kwai Chung Hospital
Dissolved Oxygen	
Action Level / Limit Level:	5.28 / 5.22 (6 consecutive monitoring data exceedance)
Measured Level:	Four (4) AL Exceedances: 18/05/2014: 18:10-18:35 (1) 20/05/2014: 07:00-07:25 (1), 09:20-09:45 (1), 10:20-10:45 (1) Three (3) LL Exceedances: 19/05/2014: 10:05-10:30 (1) 20/05/2014: 07:55-08:50 (2)
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project.
Remarks:	No dredging works were carried out.

Prepared by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 23/5/2014

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Fugro Development Centre,
5 Lok Yi Street,
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Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24608238
Fax : (852)-24608032
Email : mcl@fugro.com.hk

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Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140520/24/SR4
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	20/05/2014 – 22/05/2014
Time:	20/05/2014 16:00 – 22/05/2014 15:55
Monitoring Location:	SR4 – Tsuen Wan, WSD Flushing Water Intake
Turbidity	
Action Level / Limit Level:	<10 / <10 (6 consecutive monitoring data exceedance)
Measured Level:	Nine (9) LL Exceedances: 20/5: 16:56-17:21 (1), 18:41-23:06 (8)
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Turbidity The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project.
Remarks:	No dredging work was carried out.

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 24/05/2014

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MATERIALAB CONSULTANTS LIMITED
Fugro Development Centre,
5 Lok Yi Street,
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Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24606238
Fax : (852)-24606032
Email : mcl@fugro.com.hk

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Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140520/24/SR5a
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	20/05/2014 – 22/05/2014
Time:	20/05/2014 16:00 – 22/05/2014 15:55
Monitoring Location:	SR5 – Ma Wan FCZ
Dissolved Oxygen	
Action Level / Limit Level:	5.46 / 5.39 (6 consecutive monitoring data exceedance)
Measured Level:	Two (2) AL Exceedance: 21/5 02:00-02:25(1) 22/5 01:40-02:05(1) Eight (8) LL Exceedance: 21/5 02:40-03:05(1), 03:25-03:50(1) 22/5 01:10-01:35(1), 02:35-05:00(5)
Turbidity	
Action Level / Limit Level:	6.0 / 7.9 (6 consecutive monitoring data exceedance)
Measured Level:	Eight (8) AL Exceedances: 21/5 23:35-00:00(1), 20:20-23:15(2) 22/5 23:55-00:20(1), 00:45-01:40(2), 04:25-04:50(1), 09:20-09:45(1) Fifteen (15) LL Exceedance: 21/5 23:25-23:50(1) 22/5 01:45-03:10(3), 10:05-15:30(11)
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project. Turbidity The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project.
Remarks:	No dredging work was carried out.

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:
Date: 07/06/2014

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Fugro Development Centre,
5 Lok Yi Street,
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Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24606238
Fax : (852)-24606032
Email : mcl@fugro.com.hk

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Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140520/24/SR9a
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	20/05/2014 – 22/05/2014
Time:	20/05/2014 16:00 – 22/05/2014 15:55
Monitoring Location:	SR9 – Cheung Sha Wan FCZ
Dissolved Oxygen	
Action Level / Limit Level:	6.12 / 5.97 (6 consecutive monitoring data exceedance)
Measured Level:	Four (14) AL Exceedances: 21/5 12:10-13:05(2), 14:05-14:30(1), 15:05-15:30(1), 17:35-18:00(1) 22/5 06:20-07:45(3), 09:35-11:30(4), 13:30-13:55(1), 14:50-15:15(1) Four (29) LL Exceedances: 21/5 13:35-14:00(1), 16:20-16:45(1), 17:05-17:30(1), 18:05-20:40(5), 21:35-22:00(1), 22:20-23:45 (3) 22/5 23:50-03:15 (7), 04:20-06:10 (4), 08:05-09:30(3), 12:00-13:25(3)
Turbidity	
Action Level / Limit Level:	2.8 / 4.7 (6 consecutive monitoring data exceedance)
Measured Level:	Seven (7) AL Exceedance 21/5 23:05-23:30(1) 22/5 04:40-05:05(1), 12:30-13:25(2), 13:40-14:05(1), 14:50-15:45(2) Two (2) LL Exceedances: 21/5 20:35-21:00(1), 22:35-23:00(1)
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem..
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project. Turbidity The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project.
Remarks:	No dredging work was carried out.

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature:
Date: 07/06/2014

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Fugro Development Centre,
5 Lok Yi Street,
17 M.S. Castle Peak Road,
Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24508238
Fax : (852)-24508032
Email : mcl@fugro.com.hk

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Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140520/24/SR11
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	20/05/2014 – 22/05/2014
Time:	20/05/2014 16:00 – 22/05/2014 15:55
Monitoring Location:	SR11 – Sok Kwu Wan FCZ
Dissolved Oxygen	
Action Level / Limit Level:	6.12 / 5.97 (6 consecutive monitoring data exceedance)
Measured Level:	Ten (10) AL Exceedances: 20/5: 23:20-23:45 (1) 21/5: 07:15-07:40 (1), 11:20-11:45 (1), 14:05-14:30 (1) 22/5: 06:25-06:50 (5), 10:30-10:55 (1) Thirty-nine (39) LL Exceedances: 21/5: 00:10-00:35 (1), 00:50-01:45 (2), 02:55-04:20 (3), 04:30-05:55 (3), 06:45-07:10 (1), 10:50-11:15 (1), 11:50, 12:15 (1), 13:05-14:00 (2), 14:55-17:20 (5), 19:35-20:30 (2), 21:00-23:25 (5) 22/5: 01:55-06:20 (9), 11:05-12:00 (2), 15:00-15:55 (2)
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project.
Remarks:	No dredging work was carried out.

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 24/5/2014

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Fugro Development Centre,
5 Lok Yi Street,
17 M.S. Castle Peak Road,
Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24508238
Fax : (852)-24508032
Email : mcl@fugro.com.hk

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Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140520/24/SR13
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and Its Approach Channel
Date:	20/05/2014 – 22/05/2014
Time:	20/05/2014 16:00 – 22/05/2014 15:55
Monitoring Location:	SR13 – EMSD Cooling Water Intake for Kwai Chung Hospital
Dissolved Oxygen	
Action Level / Limit Level:	5.28 / 5.22 (6 consecutive monitoring data exceedance)
Measured Level:	Six (6) AL Exceedances: 20/5 19:10-20:05 (2) 21/5 12:40-13:05 (1) 22/5 06:00-06:25 (1), 07:40-08:35 (2). Forty (40) LL Exceedances: 21/5 00:20-01:15 (2), 01:35-02:00 (1), 02:45-03:10 (1), 06:30-06:55 (1), 08:50-10:15 (3), 10:40-12:35 (4), 13:35-16:40 (6), 18:45-20:10 (3), 20:30-22:55 (5) 22/5 00:55-04:50 (8), 06:40-07:35 (2), 09:20-09:45 (1), 10:05-11:30 (3)
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project.
Remarks:	No dredging works were carried out.

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 24/5/2014

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Fugro Development Centre,
5 Lok Yi Street,
17 M.S. Castle Peak Road,
Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24508238
Fax : (852)-24508832
Email : mcl@fugro.com.hk

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Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140522/24/SR5
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	22/05/2014
Time:	22/05/2014 16:00 – 23:55
Monitoring Location:	SR5 – Ma Wan FCZ
Turbidity	
Action Level / Limit Level:	6.0 / 7.9 (6 consecutive monitoring data exceedance)
Measured Level:	Nine (9) AL Exceedances: 22/5 07:15-07:40(1), 18:45-22:40(8) Two (2) LL Exceedance: 22/5 22:55-23:50(2)
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Turbidity The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project.
Remarks:	No dredging work was carried out.

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 28/5/2014

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Fugro Development Centre,
5 Lok Yi Street,
17 M.S. Castle Peak Road,
Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24508238
Fax : (852)-24508832
Email : mcl@fugro.com.hk

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Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140522/24/SR9a
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	22/05/2014
Time:	22/05/2014 16:00 - 23:55
Monitoring Location:	SR9 – Cheung Sha Wan FCZ
Turbidity	
Action Level / Limit Level:	2.8 / 4.7 (6 consecutive monitoring data exceedance)
Measured Level:	Five (5) AL Exceedances: 22/5 15:50-16:45(2), 22:30-23:55(3) None (0) LL Exceedances
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Turbidity The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project.
Remarks:	No dredging work was carried out.

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 11/6/2014

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Pugro Development Centre,
5 Lok Yi Street,
17 M.S. Castle Peak Road,
Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24588238
Fax : (852)-24588032
Email : mcl@pugro.com.hk

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Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20140522/24/SR11
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	22/05/2014
Time:	22/05/2014 16:00 – 23:55
Monitoring Location:	SR11 – Sok Kwu Wan FCZ
Dissolved Oxygen	
Action Level / Limit Level:	6.12 / 5.97 (6 consecutive monitoring data exceedance)
Measured Level:	None (0) AL Exceedances Two (2) LL Exceedances: 22/5 16:00-16:55(2)
Action taken / to be taken:	Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	Dissolved Oxygen The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions. No dredging work was carried out during the monitoring period, the exceedance is not considered caused by the Project.
Remarks:	No dredging work was carried out.

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date: 28/5/2014

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MATERIALAB CONSULTANTS LIMITED
Fugro Development Centre,
5 Lok Yi Street,
17 M.S. Castle Peak Road,
Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24508238
Fax : (852)-24508032
Email : mcl@fugro.com.hk

Report No.: 0394/13/ED/0151

Appendix J

Environmental Mitigation Implementation Schedule

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EIA Ref	EM&A Ref	No.	Recommended Mitigation Measures	Objectives of the Recommended Measures & Main Concerns to Address	Who to implement the measure	Location of the measure	When to implement the measure?	Implementation Status
		A	Water Quality					
3.8	2.9		Use of Silt Screens	Minimize the effect of potential increase in SS levels at the seawater intakes	Contractor	WSD8, WSD9 and EMSD1	Construction Phase	
		A1	Silt Screens shall be installed at the flushing water intakes WSRs WSD1, WSD8, WSD9 and EMSD1 to minimise the effect of potential increase in SS levels at the seawater intakes.					Implemented
3.8	2.9		Use of Silt Curtains	Minimize the release of suspended soil from the dredging area	Contractor	Construction Work Sites	Construction Phase	
		A2	To minimize the potential SS impact from dredging, deployment of silt curtains around the grab dredgers is recommended; and Before commencement of dredging works, the holder of the Environmental Permit shall submit detailed proposal of the design and arrangement of the frame type silt curtain to EPD for approval.					Implemented
3.10	2.9	A3	Water Quality Monitoring Program	Perform water quality monitoring at sensitive receivers during construction phase	ET	Monitoring Locations as stated in Table 2.1 of the EM&A Manual	Construction Phase	
			Water quality monitoring shall be carried out in accordance with Section 2 of the Environmental Monitoring and Audit (EM&A) Manual. Event and Action Plan (EAP) for water quality shall be followed in case of any exceedance in action and limit level.					Implemented
3.8 (EP Ref 3)	-		Dredging Operation	Minimize potential adverse effect as a result of dredging activities	Contractor	Construction Work Sites	Construction Phase	
		A4	Only two types of dredgers are allowed for this Project: (a) grab dredger with closed grab, and (b) cutter suction dredger.					Implemented
		A5	The speed of any construction vessels shall not exceed 10 knots when passing through the area of the Project.					Implemented
		A6	No more than three grab dredgers with closed grab (or one cutter suction dredger with two closed grab dredgers) shall be operated within the Project Area at any one time for the Project.					Implemented
		A7	Only one closed grab dredger or one cutter suction dredger shall be operated in Zone 2B and during which no other closed grab dredger shall be allowed in other zones within the Project Area.					NA-no work in such location
		A8	No more than one grab dredger with closed grab (or one cutter suction dredger) shall be operated within each of the five main zones at any one time for the Project in which the cutter suction dredger shall only be operated in Zones 2 and 4 with maximum dredging rate of 700 m^3 in 30 minutes in any given hour (max. 8,400 m^3/day, based on a 12-hour operation per day).					Implemented
		A9	The maximum dredging rate for closed grab dredger at Rambler Channel – Zones 1 to 2 (subzones Z1A, Z1B, Z2A, Z2B and Z2C) shall follow the Dredging Plan for the Hotspot, as shown in EP-426/2011/A.					NA-no work in such location
		A10	The maximum dredging rate for closed grab dredger at Rambler Channel – Zones 3 to 4 (subzones Z3A to Z4B) shall not exceed 1,600 m^3 per day during dry season or 3,440 m^3 per day during wet season as shown in EP-426/2011/A.					NA-no work in such location
		A11	The maximum dredging rate for closed grab dredger at Rambler Channel – Zones 5 to 6 (subzones Z5A, Z5B and Z6A) shall not exceed 4,000 m^3 per day during both dry and wet seasons as shown in EP-426/2011/A.					NA-no work in such location
		A12	The maximum dredging rate for closed grab dredger at Rambler Channel –					NA-no work in

EIA Ref	EM& A Ref	No.	Recommended Mitigation Measures	Objectives of the Recommended Measures & Main Concerns to Address	Who to implement the measure	Location of the measure	When to implement the measure?	Implementation Status
			Zones 5 to 8 (subzones Z5C, Z6B, Z6C, Z6D, Z7 and Z8) shall not exceed 4,000 m³ per day during both dry and wet seasons as shown in EP-426/2011/A.					such location
		A13	The maximum dredging rate for closed grab dredger at Northern Fairway – Zones 9 to 12 shall not exceed 4,000 m³ per day during both dry and wet seasons as shown in EP-426/2011/A.					NA-no work in such location
		A14	The maximum dredging rate for closed grab dredger at Western Fairway – Zone 13A shall not exceed 4,000 m³ per day during both dry and wet seasons as shown in EP-426/2011/A.					Implemented
		A15	The maximum dredging rate for closed grab dredger at Western Fairway – Zone 13B shall not exceed 4,000 m³ per day during both dry and wet seasons as shown in EP-426/2011/A.					NA-no work in such location
		A16	The dredging pump of cutter suction dredger shall be operated during cutting to reduce the sediment loss to water body.					NA-no CSD employed
		A17	Project dredging works within Zone 1 to 6 (including sub-zones) of the Container Basin shall not be carried out at the same time with Terminal Operator's maintenance dredging activities.					NA-no work in relevant location
		A18	Cutter suction dredger is only to be deployed for the removal of harder material during daytime only (07:00 to 19:00) in Zone 2 (including subzones) of the Container Basin.					NA-no CSD employed
		A19	In case of rainstorm warning in effect during dredging works, the dredged material on barge shall be covered properly before transportation to disposal site.					NA-no work in such condition
		A20	In case of exceedance of SS and NH3-N at the Tsing Yi WSD flushing intake due to dredging operation is evidenced, the Contractor shall propose mitigation measures not limited to reducing dredging rate. If exceedance persists, the Contractor shall propose not to undertake dredging operation in close proximity to the Tsing Yi flushing water intake during flood tide. The Contractor shall liaise with the ETL, IEC, ER, EPD and WSD for the proposed mitigation measures.					NA-no exceedance due to dredging operation
		A21	If further mitigation measures are required due to continuous exceedance of SS and NH_3-N, consideration shall then be given to dredge only on the state of the tide which would avoid migration of SS towards the WSD and EMSD intakes.					NA-no exceedance due to dredging operation
		A22	Dredging sub-zone Z2B where high NH_3-N in sediment is found shall be isolated with dredging works to be carried out towards the end of construction programme.					NA-no work in such location
		A23	Administrative control in terms of dredging rate adjustment in controlling the release of contaminants shall be employed as mitigation measures.					Implemented
		A24	Field trials shall be carried out to propose the most effective dredging process and rate to control the release of ammoniacal nitrogen and UIA into the water column and achieve compliance at the WSD1 seawater intake (NH_3-N) and at the beaches for UIA. Capital dredging works in dredging sub-zone Z2B (Figure 1.2h refers) should not therefore be carried out until the proposed method and rate are confirmed.					NA-no work in such location

EIA Ref	EM& A Ref	No.	Recommended Mitigation Measures	Objectives of the Recommended Measures & Main Concerns to Address	Who to implement the measure	Location of the measure	When to implement the measure?	Implementation Status
		A25	Detailed dredging plan shall be prepared providing details of individual dredging subzones and dredging rate taking into account of the field trial results.					Implemented
3.8	-		Other Good Site Practices for Dredging	Minimize potential adverse effect as a result of dredging activities	Contractor	Construction Work Sites	Construction Phase	
		A26	All vessels should be sized so that adequate clearance is maintained between vessels and the seabed in all tide conditions, to ensure that undue turbidity is not generated by turbulence from vessel movement or propeller wash.					Implemented
		A27	The speed of all Contractor's vessels should be controlled within the works area to prevent propeller wash from stirring up the seabed sediments.					Implemented
		A28	All barges / dredgers used should be fitted with tight fitting seals to their bottom openings to prevent leakage of material.					Implemented
		A29	Construction activities should not cause foam, oil, grease, scum, litter or other objectionable matter to be present on the water within the site or dumping grounds.					Implemented
		A30	No overflow of dredged mud should be allowed. Barges or hopper should not be filled to a level that will cause the overflow of materials or polluted water during loading or transportation.					Implemented
		B	**Waste Management**					
			Good Site Practices	Minimize potential adverse effect arising from the handling of dredged material	Contractor	Construction Work Sites (General)	Construction Phase	
4.5	3.3	B1	Obtain the profile of different sediment categories and careful planning of sediment removal.					Implemented
		B2	Nomination of an approved person, such as a site manager, to be responsible for good site practices, arrangements for collection and effective disposal to an appropriate facility, of all wastes generated at the site.					Implemented
		B3	Training of site personnel in proper waste management and chemical handling procedures.					Implemented
		B4	Provision of sufficient waste disposal points and regular collection of waste.					Implemented
		B5	Well planned delivery programme for offsite disposal such that adverse environmental impact from transporting sediment material is not anticipated.					Implemented
		B6	Use well maintained PME on site.					Implemented
			General Refuse	Minimize the adverse effect arising from the handling of site general refuse	Contractor	Construction Work Sites (General)	Construction Phase	
4.5	3.3	B7	General refuse should be stored in enclosed bins. A reputable waste collector should be employed by the contractor to remove general refuse from the site.					Implemented
			Chemical Waste	Minimize the adverse effect arising from the handling of site chemical waste	Contractor	Construction Work Site	Construction Phase	
4.5	3.3	B8	If chemical wastes are produced at the construction site, the Contractor shall be required to register with the EPD as a chemical waste producer and to follow the guidelines stated in the Code of Practice on the Packaging, Labelling and Storage of Chemical Wastes. Good quality containers compatible with the chemical wastes shall be used, and incompatible chemicals should be stored separately. Appropriate labels shall be securely attached on each chemical waste container indicating the corresponding chemical characteristics of the chemical waste, such as explosive, flammable, oxidizing, irritant, toxic, harmful, corrosive, etc. The Contractor shall use a licensed collector to transport and dispose of the chemical					NA-no chemical waste produced

EIA Ref	EM& A Ref	No.	Recommended Mitigation Measures	Objectives of the Recommended Measures & Main Concerns to Address	Who to implement the measure	Location of the measure	When to implement the measure?	Implementation Status
			wastes, to either the approved Chemical Waste Treatment Centre, or another licensed facility, in accordance with the Waste Disposal (Chemical Waste) (General) Regulation.					
4.5	3.3		Marine Dredged Sediment	Control of transportation and disposal of dredged material in a manner to minimize potential impacts on water quality	Contractor	Construction Work Site	Construction Phase	
		B9	Control of transportation and disposal of dredged material in a manner to minimize potential impacts on water quality.					Implemented
		B10	Bottom opening of barges will be fitted with tight fitting seals to prevent leakage of material. Excess material shall be cleaned from the decks and exposed fittings of barges and dredgers before the vessel is moved.					Implemented
		B11	Monitoring of the barge loading shall be conducted to ensure that loss of material does not take place during transportation. Transport barges or vessels shall be equipped with automatic self-monitoring devices as specified by the EPD.					Implemented
		B12	Barges or hopper barges shall not be filled to a level that would cause the overflow of materials or sediment laden water during loading or transportation.					Implemented
		B13	Sediment Quality Report shall be prepared and submit to EPD under DASO.					Implemented
		B14	If disposal of Type 3 sediment is identified, agreement with EPD shall be reached regarding the treatment of sediment before disposal.					NA
		B15	Project works shall not be carried out before obtaining confirmation from MFC on disposal option.					Implemented
		B16	Follow strictly all conditions stipulated in the dumping permit.					Implemented
		C	**Marine Ecology**	Review and assess the potential adverse effect on marine ecology	Contractor	Construction Work Sites	Construction Phase	
5.7	4.1	C1	Water quality monitoring results shall be reviewed from time to time to assess if there were any impact to marine ecology due to dredging operation.					Implemented
		D	**Fisheries**	Review and assess the potential adverse effect on fisheries	Contractor	Construction Work Sites	Construction Phase	
6.7	5.1	D1	Water quality monitoring results shall be reviewed from time to time to assess if there were any impact to fisheries due to dredging operation.					Implemented
		E	**Hazard to Life**		Contractor	Construction Work Sites (General)	Construction Phase	
7.8.2	6.2	E1	Sound communication channel shall be established with the oil companies, Marine Department, and Fire Services Department for effective notification and emergency evacuation in case of accidents.					Implemented
		E2	Proper safety and emergency training shall be given to the relevant operation staff at the dredging site. Emergency plans and procedures should be prepared and drills should be performed periodically.					Implemented
		F	**Landscape Visual and Glare**	Minimize landscape and visual impacts during construction phase	Contractor	Construction activities' area	Throughout design, construction phase	
8.9 Table 8-3 & 8-6	7.2	F1	Visa shields to the lights of dredgers shall be provided.					Implemented
		F2	The light source shall not point directly to any VSRs.					Implemented
		F3	Lights shall be switched off if they are not in use.					Implemented
		G	**Cultural Heritage**	Minimize potential marine archaeological impact during dredging activities	Contractor	Locations of the 20 unidentified sonar contacts and	During Construction works	
9.5	8		Monitoring Brief					
		G1	A monitoring brief shall be conducted during the dredging. It shall only be required during dredging at the locations of the 20 unidentified sonar contacts and masked areas and does not need to cover all of the dredging					NA-no work in such location

EIA Ref	EM& A Ref	No.	Recommended Mitigation Measures	Objectives of the Recommended Measures & Main Concerns to Address	Who to implement the measure	Location of the measure	When to implement the measure?	Implementation Status
			activities. Dredging staff should be briefed about the possibility of locating archaeological objects and a marine archaeologist shall be available to monitor the dredged spoil and provide advice. If material indicative of archaeological remains is retrieved, the AMO should be contacted as soon as possible.			masked areas		
		H	**Noise**					
10.8	9		Good Site Practices	Control and minimize the generation of undue noise nuisance	Contractor	Construction Work Sites (Along the alignment of dredging	Construction Phase	
		H1	Only well-maintained plant shall be operated on-site and plant should be serviced regularly during the construction program.					Implemented
		H2	Machines and plant that may be in intermittent use should be shut down between works periods or should be throttled down to a minimum.					Implemented
		H3	Plant known to emit noise strongly in one direction should, wherever possible, be orientated so that the noise is directed away from nearby NSRs.					Implemented
		H4	If dredging is to be carried out during restricted hours, work locations close to NSRs shall be avoided.					Implemented
		I	**Construction Dust**					
11.7	10		Dust Control	Good site practice to control dust and odour impact to the nearby sensitive receivers	Contractor	Construction Work Sites (General)	Construction Phase	
		I1	Requirements of the Air Pollution Control (Construction Dust) Regulation, where relevant, shall be adhered to during the construction period.					Implemented
			Odour		Contractor	Construction Work Sites (General)	Construction Phase	
		I2	To minimize potential odour emissions, if dredged sediment is anticipated to be placed on barge for more than a day the load shall be properly covered as far as practicable to minimise the exposed area and potential odour.					NA-no work in such condition
		I3	If dredged sediment is found to be malodorous it shall be removed from site as soon as possible within one hour after the barge being filled up.					NA-no work in such condition

MATERIALAB CONSULTANTS LIMITED
Fugro Development Centre,
5 Lok Yi Street,
17 M.S. Castle Peak Road,
Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24508238
Fax : (852)-24508032
Email : mcl@fugro.com.hk

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Appendix K

Waste Generation in Reporting Period

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Name of Department : Civil Engineering and Development Department
Contract No. : CV/2013/04

Monthly Summary Waste Flow Table for _2014__ (year)

Year	Actual Quantities of Inert C&D Materials Generated Monthly										Actual Quantities of C&D Wastes Generated Monthly									
	Total Quantity Generated		Broken Concrete (see Note 4)		Reused in the Contract		Reused in other Projects		Disposed as Public Fill		Metals		Paper/cardboard packaging		Plastics (see Note 3)		Chemical Waste		Others, e.g. general refuse	
	(in '000 m^3)		(in '000 m^3)		(in '000 m^3)		(in '000 m^3)		(in '000 m^3)		(in '000 kg)		(in '000 kg)		(in '000 kg)		(in '000 kg)		(in '000 m^3)	
Jan	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Feb	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mar	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Apr	**nil**	**nil**	**nil**	**nil**	**nil**	**nil**	**nil**	**nil**	**nil**	**nil**	**nil**	**nil**	**nil**	**nil**	**nil**	**nil**	**nil**	**nil**	**0.01**	**nil**
May	**nil**	**nil**	**nil**	**nil**	**nil**	**nil**	**nil**	**nil**	**nil**	**nil**	**nil**	**nil**	**nil**	**nil**	**nil**	**nil**	**nil**	**nil**	**0.01**	**nil**
Jun	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Jul	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Aug	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Sep	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Oct	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Nov	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Dec	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	**nil**	**nil**	**nil**	**nil**	**nil**	**nil**	**nil**	**nil**	**nil**	**nil**	**nil**	**nil**	**nil**	**nil**	**nil**	**nil**	**nil**	**nil**	**0.02**	

Notes:

(1) The waste flow table shall also include C&D materials that are specified in the Contract to be imported for use at the Site.

(2) Plastics refer to plastic bottles/containers, plastic sheets/foam from packaging material.

(3) Broken concrete for recycling into aggregates

MATERIALAB CONSULTANTS LIMITED
Fugro Development Centre,
5 Lok Yi Street,
17 M.S. Castle Peak Road,
Tai Lam, Tuen Mun, N.T., Hong Kong.
Tel : (852)-24508238
Fax : (852)-24508032
Email : mcl@fugro.com.hk

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Appendix L

Meterorological Data for the Reporting Month

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Date	Air Temperature			Mean	Total
APRIL	Maximum (deg. C)	Mean (deg. C)	Minimum (deg. C)	Relative Humidity (%)	Rainfall (mm)
23	24.9	22.4	21.4	96	13.3
24	22.3	21.7	21.3	95	1.5
25	23.7	22.6	21.6	95	1.7
26	24.9	23.1	22	90	2.7
27	29	25.5	22.1	73	-
28	28.6	25.4	23.6	68	-
29	25.7	23.9	22.9	81	-
30	25	23.3	22.3	85	0.7
MAY					
1	25.3	22.8	21	87	2.8
2	27	24	22.3	81	Trace
3	26.8	24.6	23.1	76	0.2
4	23.8	22.4	21.5	95	7.3
5	23.8	21.8	20.2	91	26.6
6	20.4	19.9	18.8	89	1
7	21.2	20.4	19.8	94	3.2
8	23.2	22.2	21.2	97	106.3
9	22.2	21.7	20.9	99	89.1
10	25.6	23.3	21.5	95	12.5
11	26.6	24.3	22.3	95	164.5
12	29.4	25.8	23.4	92	40.9
13	29.1	27.3	24.8	89	57.5
14	30.9	28.7	27.5	82	2
15	30.8	28.9	27.3	83	2.8
16	30.4	28.2	26.9	90	18.8
17	30.2	28.3	26.5	88	10.7
18	30.4	28.7	27.5	82	1.2
19	32	28.9	25.8	81	0.7
20	29.8	26.9	23.1	88	53.2
21	30.6	27.1	23.9	88	47.1
22	29.9	29.1	28.2	80	Trace