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MaterialLab

Report No.: 0394/13/ED/0244A

Monthly EM&A Report**April 2015**

Client : China International Water & Electric Corporation
Project: Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Contract No.: CV/2013/04
Report No.: 0394/13/ED/0244A

Project Proponent:

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

Prepared by: Wingo So

Reviewed by: Cyrus Lai

Certified by:



Colin Yung
Environmental Team Leader for
MaterialLab Consultants Limited

Ref.: CEDDWKTBEM00_0_0180L.15

14 May 2015

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

By Post and Fax (2419 6218)

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

Dear Ir Chau,

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

**Contract No. CV/2013/04
Dredging Works in Kwai Tsing Container Basin and its Approach Channel
Verification of Monthly EM&A Report for April 2015**

Reference is made to the Environmental Team's submission of the Monthly Environmental Monitoring & Audit Report for April 2015 (ET's Report. No. 0394/13/ED/0244A) received by e-mail on 13 May 2015.

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

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

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



Y. H. Hui
Independent Environmental Checker

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

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EXECUTIVE SUMMARY

i. This is the Twelfth Monthly Environmental Monitoring Audit (EM&A) Monthly Report – April 2015 for Contract No. CV/2013/04 – Dredging Works in Kwai Tsing and its Approach Channel (Agreement No. CE63/2008 – Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel). The dredging works commenced on 23 April 2014. This report presents the environmental monitoring and audit works conducted from 23 March 2015 to 22 April 2015.

ii. Construction Activities for the Reporting Period

During this reporting period, the principal work activities included:

- Dredging at Portion A / Zone 1B, Zone 2A1, 2A2, 2C1, 2C2, 2C3 and 2C4 in EP
- Dredging at Portion B / Zone 5B, 5C, Zone 6A, 6B, 6C, 6D Zone 7 and Zone 8 in EP
- Dredging at Portion C / Zone 9 and Zone 11 in EP

iii. Water Quality Monitoring

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

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

Station	Exceedance Level	DO (S&M)		DO (B)		Turbidity		NH3-N		UIA		TIN		Total	
		E	F	E	F	E	F	E	F	E	F	E	F	E	F
SR1	Action	0	0	0	0	0	0	0	0	0	0	-	-	0	0
	Limit	0	0	0	0	0	0	0	0	0	0	-	-	0	0
SR2	Action	0	0	0	0	0	0	0	0	0	0	-	-	0	0
	Limit	0	0	0	0	0	0	0	0	0	0	-	-	0	0
SR3	Action	0	0	0	0	0	0	0	0	0	0	-	-	0	0
	Limit	0	0	0	0	0	0	0	0	0	0	-	-	0	0
SR4	Action	0	0	0	0	0	0	0	0	0	0	-	-	0	0
	Limit	0	0	0	0	0	0	0	0	0	0	-	-	0	0
SR5	Action	0	0	0	0	0	0	-	-	-	-	1	0	1	0
	Limit	0	0	0	0	0	0	-	-	-	-	5	7	5	7
SR6	Action	0	0	0	0	0	0	-	-	-	-	-	-	0	0
	Limit	0	0	0	0	0	0	-	-	-	-	-	-	0	0
SR7	Action	0	0	0	0	0	0	-	-	-	-	-	-	0	0
	Limit	0	0	0	0	0	0	-	-	-	-	-	-	0	0
SR8	Action	0	0	0	0	0	0	-	-	-	-	-	-	0	0
	Limit	0	0	0	0	0	0	-	-	-	-	-	-	0	0
SR9	Action	0	0	0	0	0	0	-	-	-	-	1	1	1	1
	Limit	0	0	0	0	0	0	-	-	-	-	3	3	3	3
SR10	Action	0	0	0	0	0	0	-	-	-	-	0	0	0	0
	Limit	0	0	0	0	0	0	-	-	-	-	0	0	0	0
SR11	Action	0	0	0	0	0	0	-	-	-	-	2	2	2	2
	Limit	0	0	0	0	0	0	-	-	-	-	0	0	0	0
SR12	Action	0	0	0	0	0	0	0	0	0	0	-	-	0	0
	Limit	0	0	0	0	0	0	0	0	0	0	-	-	0	0
SR13	Action	0	0	0	0	0	0	-	-	-	-	-	-	0	0
	Limit	0	0	0	0	0	0	-	-	-	-	-	-	0	0
Total	Action	0	0	0	0	0	0	0	0	0	0	4	3	7	
	Limit	0	0	0	0	0	0	0	0	0	0	8	10	18	

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

Station	Exceedance Level	Suspended Solids		BOD ₅		E. coli		NH ₃ -N		UIA		Synthetic Detergent		TIN		Total	
		E	F	E	F	E	F	E	F	E	F	E	F	E	F	E	F
SR1	Action	0	0	0	0	0	0	0	0	0	0	0	0	-	-	0	0
	Limit	1	0	0	0	0	0	0	0	0	0	0	0	-	-	1	0
SR2	Action	0	0	-	-	-	-	0	0	0	0	-	-	-	-	0	0
	Limit	0	0	-	-	-	-	0	0	0	0	-	-	-	-	0	0
SR3	Action	0	0	-	-	-	-	0	0	0	0	-	-	-	-	0	0
	Limit	0	0	-	-	-	-	0	0	0	0	-	-	-	-	0	0
SR4	Action	0	0	0	0	0	0	0	0	0	0	0	0	-	-	0	0
	Limit	0	0	0	0	0	0	0	0	0	0	0	0	-	-	0	0
SR5	Action	0	0	-	-	-	-	-	-	-	-	-	-	3	1	3	1
	Limit	0	0	-	-	-	-	-	-	-	-	-	-	5	7	5	7
SR6	Action	0	0	-	-	-	-	-	-	-	-	-	-	-	-	0	0
	Limit	0	0	-	-	-	-	-	-	-	-	-	-	-	-	0	0
SR7	Action	0	0	-	-	-	-	-	-	-	-	-	-	-	-	0	0
	Limit	0	0	-	-	-	-	-	-	-	-	-	-	-	-	0	0
SR8	Action	0	0	-	-	-	-	-	-	-	-	-	-	-	-	0	0
	Limit	0	0	-	-	-	-	-	-	-	-	-	-	-	-	0	0
SR9	Action	0	0	-	-	-	-	-	-	-	-	-	-	0	0	0	0
	Limit	0	0	-	-	-	-	-	-	-	-	-	-	4	4	4	4
SR10	Action	0	0	-	-	-	-	-	-	-	-	-	-	0	0	0	0
	Limit	0	0	-	-	-	-	-	-	-	-	-	-	0	0	0	0
SR11	Action	0	0	-	-	-	-	-	-	-	-	-	-	1	1	1	1
	Limit	0	0	-	-	-	-	-	-	-	-	-	-	0	0	0	0
SR12	Action	0	0	0	0	0	0	0	0	0	0	0	0	-	-	0	0
	Limit	0	0	0	0	0	0	0	0	0	0	0	0	-	-	0	0
SR13	Action	0	0	-	-	-	-	0	0	0	0	-	-	-	-	0	0
	Limit	0	0	-	-	-	-	0	0	0	0	-	-	-	-	0	0
Total	Action	0	0	0	0	0	0	0	0	0	0	0	0	4	2	6	
	Limit	1	0	0	0	0	0	0	0	0	0	0	0	9	11	21	

Among the 22 monitoring stations, supplementary 24-hr water quality monitoring was also conducted at 7 of the stations, which are SR4, SR5, SR9, SR10, SR11, SR12 and SR13. 1 LL exceedance of DO and 5 LL exceedance of Turbidity were recorded in the reporting month. Number of exceedances recorded in the reporting month at each impact station is summarized in **Table III**. However, investigation indicated the exceedance was not related to the Project works.

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

Station	Exceedance Level	Turbidity	DO	NH ₃ -N	Total
SR4	Action	0	0	0	0
	Limit	0	0	0	0
SR5	Action	0	0	-	0
	Limit	0	0	-	0
SR9	Action	0	0	-	0
	Limit	0	0	-	0
SR10	Action	0	0	-	0
	Limit	0	0	-	0
SR11	Action	0	0	-	0
	Limit	0	1	-	1
SR12	Action	0	0	0	0
	Limit	5	0	0	5
SR13	Action	0	0	-	0
	Limit	0	0	-	0
Total	Action	0	0	0	0
	Limit	5	1	0	6

iii. Waste Management

There was marine sediment (Type 1 – Open Sea Disposal and Type 2 – Confined Marine Disposal) disposed to East Sha Chau Pit IVc or Va and South of Brothers CMP1 or CMP2. No inert or non-inert C&D material related to dredging works and a small amount of general refuse were disposed off site in the reporting month.

iv. Non-Compliance, Complaints, Notifications of Summons and Successful Prosecutions

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

v. Site Inspections and Audit

The Environmental Team conducted 4 site inspections in the reporting period. The Contractor is reminded that the dredger should be tightly closed during transportation, mechanical fuel/chemical should be stored inside the drip tray with appropriate labels. Also the Contractor was reminded to maintain and repair the silt curtain at good condition.

According to Contractor, no archaeological deposit was found during reporting period.

vi. Compliance with Specific EP conditions

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

vii. Construction Activities for the Coming Reporting Period

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

- Dredging at Portion A / Zone 1B, Zone 2C1, 2C2, 2C3 and 2C4 in EP
- Dredging at Portion B / Zone 5B, 5C, Zone 6A, 6B, 6C, 6D, Zone 7 and Zone 8 in EP

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- Dredging at Portion C / Zone 9 and Zone 11 in EP

Future Key Issues include:

- Regular inspection on silt curtain deployment
- Regular inspection on silt screen deployment
- Implementation of EM&A Programme
- Maintain dredging below allowable dredging rate in EP.
- Cleaning of excess material from the decks and exposed fittings of barges and dredgers before the vessel is moved.
- Barge loading shall be monitored to ensure material is not lost during transportation.
- Conditions in dumping permit shall be followed strictly.
- Field trial dredging and monitoring at Zone 2C subzones.

1. INTRODUCTION

1.1 Background

- 1.1.1 The Project objective is to dredge approximately 4.0 million cubic metres of sediment from the seabed of Kwai Tsing Container Basin, as well as portions of Northern Fairway and Western Fairway, to provide sufficient depth of container basin and approach channel to Kwai Tsing Container Terminal (KTCT) for the safe navigation of Ultra Large Container Ships (ULCS).
- 1.1.2 The environmental monitoring and audit works of this Project is governed by Environmental Permit (EP) No. EP-426/2011/A, EM&A Manual (AEIAR-156/2010) and EM&A TIN (EPD Letter Ref: (34) in Ax(1) to EP2/N3/C/57Pt.7)).
- 1.1.3 The project proponent was the Civil Engineering & Development Department, HKSAR (CEDD). The Project General Layout is shown in **Figure 1**.
- 1.1.4 Mott MacDonald Hong Kong Ltd. (MMHK) was commissioned by CEDD as the Engineer for the Project. ENVIRON Hong Kong Ltd. was employed as the Independent Environmental Checker (IEC) in the Project.
- 1.1.5 China International Water & Electric Corporation Limited (CIW&E) was appointed as the main contractor for the dredging works.
- 1.1.6 MaterialLab Consultants Limited (MCL) was appointed as the Environmental Team (ET) to implement the Environmental Monitoring and Audit (EM&A) programme for the Project.
- 1.1.7 The construction phase of the Project under the EP was commenced on 23 April 2014. The impact EM&A programme of the Project commenced on 23 April 2014.

1.2 Purpose of the Report

- 1.2.1 This Twelfth Monthly EM&A Report is prepared by MCL. This report presents a summary of the environmental monitoring and audit works, list of activities and mitigation measures proposed by the ET for the Project in 23 March 2015 to 22 April 2015.

1.3 Structure of the Report

- 1.3.1 The structure of this report is as follows:

Section 1: Introduction, including background, purpose and structure of the report

Section 2: Basic Project Information – summaries background and scope of the Contract, site description, project organization and contract details, construction programme, the construction works undertaken and the status of Environmental Permits/Licenses during the reporting period.

Section 3: Routine Impact Water Quality Monitoring – summaries the monitoring parameters, monitoring programmes, monitoring methodologies, monitoring frequency,

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

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

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

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

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

Section 8: Conclusions and Recommendation

2. BASIC PROJECT INFORMATION**2.1 Project Organizations**

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

Table 2.1 Key Personnel Contact of the Contract

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

2.2 Construction Programme

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

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

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

2.3 Works undertaken during the month

During this reporting period, the principal work activities included:

- Dredging at Portion A / Zone 1B, Zone 2A1, 2A2, 2C1, 2C2, 2C3 and 2C4 in EP
- Dredging at Portion B / Zone 5B, 5C, Zone 6A, 6B, 6C, 6D Zone 7 and Zone 8 in EP
- Dredging at Portion C / Zone 9 and Zone 11 in EP

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

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Table 2.2 Detailed Dredging Quantity

Date	Dredged Quantity (in-situ, m ³)				
	Portion A			Portion B	Portion C
	Zone (Maximum Allowable Daily Dredged Rate)			Max Allowable Daily Dredged Rate=4000	
23/03/2014	0	0	0	2400	3000
24/03/2014	2C1: 846(850)	0	0	2000	4000
25/03/2014	1B: 1100(1100)	0	0	800	4000
26/03/2014	2A1:746(750)	2C2:1100(1100)	0	400	4000
27/03/2014	1B:800(1100)	2A1:646(750)	0	800	3500
28/03/2014	2A1:750(750)	2A2:642(650)	0	800	4000
29/03/2014	1B:800(1100)	0	0	0	2500
30/03/2014	0	0	0	0	2000
31/03/2014	0	0	0	0	4000
01/04/2014	0	0	0	2000	2000
02/04/2014	1B: 800(2050)	0	0	1600	3000
03/04/2014	0	0	0	2800	4000
04/04/2014	0	0	0	2800	4000
05/04/2014	0	0	0	2800	3500
06/04/2014	0	0	0	2400	4000
07/04/2014	0	0	0	2000	3000
08/04/2014	0	0	0	2000	4000
09/04/2014	2C1: 1200 (1550)	0	0	1146	500
10/04/2014	0	0	0	2400	0
11/04/2014	2C2: 1523 (1550)	0	0	800	3500
12/04/2014	2C2: 508(2050)	0	0	2000	3500
13/04/2014	0	0	0	2000	3500
14/04/2014	2C3: 1600(4000)	0	0	400	3000
15/04/2014	2C3: 1015(4000)	0	0	1200	3500
16/04/2014	2C4: 1615(2900)	0	0	800	4000
17/04/2014	2C4: 1877(2900)	0	0	0	3500
18/04/2014	0	0	0	0	3500
19/04/2014	0	0	0	0	4000
20/04/2014	0	0	0	1200	3500
21/04/2014	0	0	0	0	3500
22/04/2014	0	0	0	0	3500

2.4 Status of Environmental Licences, Notification and Permits

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

Table 2.3 Status of Environmental Licences, Notification and Permits

Permit / Direction / License	Ref No	Valid From	Valid Till
Notification pursuant to Air Pollution (Control Dust) Regulation	Not Required		
Billing Account for Waste Disposal	7018156	5/9/2013	Upon Completion
Marine Dumping Permit Portion A, B & C Type 1 Open Sea Disposal	EP/MD/15-145	7/11/2014	6/5/2015
Marine Dumping Permit Portion A, B & C Type 1 Open Sea Disposal	EP/MD/15-259	20/4/2014	30/9/2015
Marine Dumping Permit Portion D & E Type 1 Open Sea Disposal	EP/MD/15-243	18/3/2015	17/9/2015
Marine Dumping Permit Portion A, B & C Type 1 Open Sea Disposal (Dedicated Site) and Type 2 Confined Marine Disposal	EP/MD/15-224	25/2/2015	24/3/2015
Marine Dumping Permit Portion A, B & C Type 1 Open Sea Disposal (Dedicated Site) and Type 2 Confined Marine Disposal	EP/MD/15-242	25/3/2015	24/4/2015
Construction Noise Permit Portion D & E	GW-RS0951-14	1/10/2014	31/3/2015
Construction Noise Permit Portion D & E	GW-RS0293-15	1/4/2015	30/9/2015
Construction Noise Permit Portion A, B & C	GW-RW0673-14	1/10/2014	31/3/2015
Construction Noise Permit Portion A, B & C	GW-RW0142-15	1/4/2015	30/9/2015
Waste Producer License	5213-320-C3907-01	27/10/2014	Upon Completion

Note: No Type 3 material generated in the reporting period

2.5 Summary of EM&A Programme Requirements

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

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

2.6 Construction Activities for the Coming Reporting Period

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

- Dredging at Portion A / Zone 1B, Zone 2C1, 2C2, 2C3 and 2C4 in EP
- Dredging at Portion B / Zone 5B, 5C, Zone 6A, 6B, 6C, 6D, Zone 7 and Zone 8 in EP

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- Dredging at Portion C / Zone 9 and Zone 11 in EP

Future Key Issues include:

- Regular inspection on silt curtain deployment
- Regular inspection on silt screen deployment
- Implementation of EM&A Programme
- Maintain dredging below allowable dredging rate in EP.
- Cleaning of excess material from the decks and exposed fittings of barges and dredgers before the vessel is moved.
- Barge loading shall be monitored to ensure material is not lost during transportation.
- Conditions in dumping permit shall be followed strictly.
- Field trial dredging and monitoring at Zone 2C subzones.

3. ROUTINE IMPACT WATER QUALITY MONITORING**3.1 Monitoring Methodology**

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

In-Situ Measurement

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

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

Laboratory Analysis

3.1.4 Duplicate water samples were collected at each sampling depth for laboratory measurement of SS, BOD₅ & synthetic detergent, ammonia, and *E.coli* at the required monitoring stations shown in **Table 3.4**. Three replicates were taken for TIN measurements at the specified locations. Samples were stored in high density polythene bottles, packed in ice (cooled to 4°C without being frozen), and delivered to the laboratory on the same day of collection for analysis.

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

Table 3.1 Laboratory Measurement/Analysis Methods and Reporting Limits

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

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

3.2 Monitoring Equipment

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

Table 3.2 Water Quality Monitoring and Sampling Equipment

Parameter	Equipment	Model	Range	Equipment Accuracy
Nitrate	Photometer	<ul style="list-style-type: none"> HACH DR900, and Nitrate Reagent Set (Cadmium Reduction Method) 	NO ₃ : 0.01 to 0.50 mg/L	±0.5%
Ammonia, Nitrite	Photometer	<ul style="list-style-type: none"> Lovibond MD600 Maxi Direct, and Ammonia Reagent Set (Indophenol blue / Salicylate); Nitrite Reagent Set (N-(1-Naphthyl)-ethylenediamine) 	NH ₃ -N: 0.02 to 1mg/L; 1 to 50mg/L NO ₂ : 0.01 to 0.5mg/L	±2%
Temperature, Dissolved Oxygen, salinity, pH, Turbidity	Water Quality Monitoring Device	YSI 6920V2-2-M Sonde	Temp: -5 to 50°C DO: 0-50mg/L DO%: 0-500% Sal: 0 to 70 ppt pH: 0 to 14 pH units Turb: 0-1000NTU	Temp: ±0.15°C DO: ±0.1mg/L or 1% (whichever greater) for 0-20mg/L; ±15% for 20-50mg/L Sal: ±1% or 0.1ppt (whichever greater) pH: ±0.2 units Turb: ±2% or 0.3NTU (whichever greater)
Water Sampling	Water Sampler	Aquatic Research Transparent PC Horizontal Water Sampler 2.2L / 3L / 5L	NA	NA
Positioning	Global Positioning System (GPS)	Garmin eTrex	NA	±3m
		Garmin GPS72	NA	±3m
Water Depth	Echo Sounder	Garmin ECHO 100	0.6 to 91 m	0.1 m

3.3 Monitoring Parameters

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

Table 3.3 Monitoring Parameters and Frequency

Parameters	Monitoring Frequency
<u>In-situ Measurement</u> Turbidity (in NTU), pH, Dissolved Oxygen (in mg/L and %), Temperature (in °C), Salinity (in ppt), ¹ Ammonia-N (in mg/L-N and UIA); ² TIN: Ammonia-N (in mg/L), Nitrite (in mg/L), Nitrate (in mg/L)	3 days per week, at mid-flood and mid-ebb tides (except detergent which shall be taken one day per month, at mid-flood and mid-ebb)
<u>Laboratory Analysis</u> ¹ Ammonia-N (in mg/L-N and UIA), Suspended Solids (SS), ² BOD ₅ , ² E.coli, ² Synthetic Detergent; ² TIN: Ammonia-N (in mg/L), Nitrite (in mg/L), Nitrate (in mg/L)	36 hours interval was allowed between subsequent sets of measurement.

Notes:

- Ammonia measurements and samples were taken at SR1, SR2, SR3, SR4, SR12, C1, C2, C3 only; UIA: In-situ unionized ammonia was calculated from in-situ measurement of NH₃-N, temperature, pH and salinity; Laboratory determined unionized ammonia was calculated from analysed NH₃-N from water samples and in-situ measurement of temperature, pH and salinity;
- Total Inorganic Nitrogen (TIN) measurements and samples were taken at SR5, SR9, SR10, SR11, G1, G2, G3, G4, G5, G6 only;
- BOD₅, E.coli and Synthetic Detergent samples were taken at SR1, SR4, SR12, C1, C2, C3 only.

Table 3.4 Water Quality Monitoring Parameters

ID	In-situ Measurement							Laboratory Analysis					
	pH	Temperature	Salinity	Turbidity	Dissolved Oxygen / Dissolved Oxygen%	NH ₃ -N / UIA	TIN (NH ₃ -N, NO ₂ & NO ₃)	Suspended Solids	BOD ₅	E. coli	NH ₃ -N / UIA	Synthetic Detergent	TIN (NH ₃ -N, NO ₂ & NO ₃)
SR1	0	0	0	0	0	0		0	0	0	0	0	
SR2	0	0	0	0	0	0		0			0		
SR3	0	0	0	0	0	0		0			0		
SR4	0	0	0	0	0	0		0	0	0	0	0	
SR5	0	0	0	0	0	0	0	0					0
SR6	0	0	0	0	0	0		0					
SR7	0	0	0	0	0	0		0					
SR8	0	0	0	0	0	0		0					
SR9	0	0	0	0	0	0	0	0					0
SR10	0	0	0	0	0	0	0	0					0
SR11	0	0	0	0	0	0	0	0					0
SR12	0	0	0	0	0	0	0	0	0	0	0	0	
SR13	0	0	0	0	0	0		0					
G1	0	0	0	0	0	0	0	0					0
G2	0	0	0	0	0	0	0	0					0
G3	0	0	0	0	0	0	0	0					0
G4	0	0	0	0	0	0	0	0					0
G5	0	0	0	0	0	0	0	0					0
G6	0	0	0	0	0	0	0	0					0
C1	0	0	0	0	0	0		0	0	0	0	0	
C2	0	0	0	0	0	0		0	0	0	0	0	
C3	0	0	0	0	0	0		0	0	0	0	0	

Note:

1. UIA: In-situ unionized ammonia was calculated from in-situ measurement of NH₃-N, temperature, pH and salinity; laboratory determined unionized ammonia was calculated from analysed NH₃-N from water samples taken and in-situ measurement of temperature, pH and salinity.

3.4 Monitoring Locations

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

Table 3.5 Locations of Water Quality Monitoring Stations

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

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

3.5 Monitoring date, time frequency and duration

In the reporting period, impact water quality monitoring was carried out 3 days per week, at mid-flood and mid-ebb tides, from 23 March 2015 to 22 April 2015. Detailed impact monitoring schedule for the reporting month and the coming month is included in **Appendix E**.

3.6 Weather conditions

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

3.7 Results and Observations

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

3.7.2 During the reporting period, red tide occurrences were reported in Hong Kong waters. Some adverse weather conditions, including Thunderstorm Warning, was also reported. Heavy marine traffic (not associated with the Project) was commonly observed nearby the Project site and its vicinity, that the propeller wash from vessels could lead to potential disturbance of seabed sediment and affect the water quality. The above conditions may affect monitoring results. Summary of weather warning signals and red tide occurrences are provided in **Appendix L**.

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3.7.3 Exceedances of Suspended Solids and TIN (in-situ & lab). Number of exceedances recorded in the reporting month at each impact station is summarized in **Table 3.6 and 3.7**.

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

Station	Exceedance Level	DO (S&M)		DO (B)		Turbidity		NH3-N		UIA		TIN		Total	
		E	F	E	F	E	F	E	F	E	F	E	F	E	F
SR1	Action	0	0	0	0	0	0	0	0	0	0	-	-	0	0
	Limit	0	0	0	0	0	0	0	0	0	0	-	-	0	0
SR2	Action	0	0	0	0	0	0	0	0	0	0	-	-	0	0
	Limit	0	0	0	0	0	0	0	0	0	0	-	-	0	0
SR3	Action	0	0	0	0	0	0	0	0	0	0	-	-	0	0
	Limit	0	0	0	0	0	0	0	0	0	0	-	-	0	0
SR4	Action	0	0	0	0	0	0	0	0	0	0	-	-	0	0
	Limit	0	0	0	0	0	0	0	0	0	0	-	-	0	0
SR5	Action	0	0	0	0	0	0	-	-	-	-	1	0	1	0
	Limit	0	0	0	0	0	0	-	-	-	-	5	7	5	7
SR6	Action	0	0	0	0	0	0	-	-	-	-	-	-	0	0
	Limit	0	0	0	0	0	0	-	-	-	-	-	-	0	0
SR7	Action	0	0	0	0	0	0	-	-	-	-	-	-	0	0
	Limit	0	0	0	0	0	0	-	-	-	-	-	-	0	0
SR8	Action	0	0	0	0	0	0	-	-	-	-	-	-	0	0
	Limit	0	0	0	0	0	0	-	-	-	-	-	-	0	0
SR9	Action	0	0	0	0	0	0	-	-	-	-	1	1	1	1
	Limit	0	0	0	0	0	0	-	-	-	-	3	3	3	3
SR10	Action	0	0	0	0	0	0	-	-	-	-	0	0	0	0
	Limit	0	0	0	0	0	0	-	-	-	-	0	0	0	0
SR11	Action	0	0	0	0	0	0	-	-	-	-	2	2	2	2
	Limit	0	0	0	0	0	0	-	-	-	-	0	0	0	0
SR12	Action	0	0	0	0	0	0	0	0	0	0	-	-	0	0
	Limit	0	0	0	0	0	0	0	0	0	0	-	-	0	0
SR13	Action	0	0	0	0	0	0	-	-	-	-	-	-	0	0
	Limit	0	0	0	0	0	0	-	-	-	-	-	-	0	0
Total	Action	0	0	0	0	0	0	0	0	0	0	4	3	7	
	Limit	0	0	0	0	0	0	0	0	0	0	8	10	18	

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Table 3.7 Summary of Water Quality Exceedance (Laboratory Analysis)

Station	Exceedance Level	Suspended Solids		BOD ₅		<i>E. coli</i>		NH ₃ -N		UIA		Synthetic Detergent		TIN		Total	
		E	F	E	F	E	F	E	F	E	F	E	F	E	F	E	F
SR1	Action	0	0	0	0	0	0	0	0	0	0	0	0	-	-	0	0
	Limit	1	0	0	0	0	0	0	0	0	0	0	0	-	-	1	0
SR2	Action	0	0	-	-	-	-	0	0	0	0	-	-	-	-	0	0
	Limit	0	0	-	-	-	-	0	0	0	0	-	-	-	-	0	0
SR3	Action	0	0	-	-	-	-	0	0	0	0	-	-	-	-	0	0
	Limit	0	0	-	-	-	-	0	0	0	0	-	-	-	-	0	0
SR4	Action	0	0	0	0	0	0	0	0	0	0	0	0	-	-	0	0
	Limit	0	0	0	0	0	0	0	0	0	0	0	0	-	-	0	0
SR5	Action	0	0	-	-	-	-	-	-	-	-	-	-	3	1	3	1
	Limit	0	0	-	-	-	-	-	-	-	-	-	-	5	7	5	7
SR6	Action	0	0	-	-	-	-	-	-	-	-	-	-	-	-	0	0
	Limit	0	0	-	-	-	-	-	-	-	-	-	-	-	-	0	0
SR7	Action	0	0	-	-	-	-	-	-	-	-	-	-	-	-	0	0
	Limit	0	0	-	-	-	-	-	-	-	-	-	-	-	-	0	0
SR8	Action	0	0	-	-	-	-	-	-	-	-	-	-	-	-	0	0
	Limit	0	0	-	-	-	-	-	-	-	-	-	-	-	-	0	0
SR9	Action	0	0	-	-	-	-	-	-	-	-	-	-	0	0	0	0
	Limit	0	0	-	-	-	-	-	-	-	-	-	-	4	4	4	4
SR10	Action	0	0	-	-	-	-	-	-	-	-	-	-	0	0	0	0
	Limit	0	0	-	-	-	-	-	-	-	-	-	-	0	0	0	0
SR11	Action	0	0	-	-	-	-	-	-	-	-	-	-	1	1	1	1
	Limit	0	0	-	-	-	-	-	-	-	-	-	-	0	0	0	0
SR12	Action	0	0	0	0	0	0	0	0	0	0	0	0	-	-	0	0
	Limit	0	0	0	0	0	0	0	0	0	0	0	0	-	-	0	0
SR13	Action	0	0	-	-	-	-	0	0	0	0	-	-	-	-	0	0
	Limit	0	0	-	-	-	-	0	0	0	0	-	-	-	-	0	0
Total	Action	0	0	0	0	0	0	0	0	0	0	0	0	4	2	6	
	Limit	1	0	0	0	0	0	0	0	0	0	0	0	9	11	21	

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3.7.4 During the reporting period, 7 AL and 18 LL exceedances for TIN (in-situ), 1 LL exceedance for Suspended Solids, 6 AL and 20 LL exceedance for TIN (lab) were recorded.

3.7.5 A number of exceedances were recorded in the reporting month, however, based on the finding from the investigation on the recorded cases of exceedances, the cause was found not related to the project. The exceedances may be caused by influences in the vicinity of the station or changes of the ambient conditions.

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

3.8 Action and Limit Levels

3.8.1 Referring to the ER Letter ref. (CV/2013/04)/M45/400/1247 dated 19 March 2015, a Revised Baseline Water Quality Monitoring Test Methodology – Review of Action and Limit Levels has been submitted to EPD by ER in March 2015. The Action and Limit Level for the wet season (April – October) was effected and applied to the water quality monitoring data from 1 April 2015. The Action and Limit Level is given in **Appendix C**.

3.9 Event and Action Plan

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

4. 24-HR WATER QUALITY MONITORING

4.1 Monitoring Methodology

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

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

4.2 Monitoring Equipment

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

Dissolved Oxygen, Turbidity and Temperature Measuring Equipment

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

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

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

Ammonia Measuring Equipment

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

Data Acquisition System

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

Table 4.1 lists out the detail of monitoring equipment.

Table 4.1 24 Hours Water Quality Monitoring Equipment

Parameter	Equipment	Model	Range	Equipment Accuracy
Temperature, Dissolved Oxygen, Turbidity	Water Quality Monitoring Device	•YSI 6920V2-2-M Sonde	Temp: -5 to 50°C DO: 0-50mg/L DO%: 0-500% Turb: 0-1000NTU	<ul style="list-style-type: none"> ▪Temp: ±0.15°C ▪DO: ±0.1mg/L or 1% (whichever greater) for 0-20mg/L; ±15% for 20-50mg/L ▪Turb: ±2% or 0.3NTU (whichever greater)
Data Acquisition System	Data Logger	Campbell CR200	NA	NA
	Data Logger	Campbell CR800	NA	NA
	Data Transmitter	NXN GT-511	NA	NA
Ammonia	Photometric Analyzer	Systea S.p.A. Micromac 1000 Ammonia Reagent Set: OPA	N-NH ₃ : 0-2mg/L	N-NH ₃ : <0.01mg/L

4.2.2 Equipment Calibration

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

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

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

4.3 Monitoring Parameters

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

4.3.2 In-situ NH₃-N at WSD Flushing Water Intake are measured every 20 minutes, 24 hours a day 7 days a week during works.

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

Table 4.2 24-hr Water Quality Monitoring Parameters

ID	Description	Parameters				
		Temperature	Turbidity	DO (mg/L)	DO%	NH ₃ -N
SR4	Tsuen Wan, WSD Flushing Water Intake	0	0	0	0	0
SR5	Ma Wan, Fish Culture Zone	0	0	0	0	
SR9	Cheung Sha Wan, Fish Culture Zone	0	0	0	0	
SR10	Lo Tik Wan, Fish Culture Zone	0	0	0	0	
SR11	Sok Kwu Wan, Fish Culture Zone	0	0	0	0	
SR12	Tsing Yi, WSD Flushing Water Intake	0	0	0	0	0
SR13	EMSD Cooling Water Intake for Kwai Chung Hospital	0	0	0	0	

4.4 Monitoring Locations

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

Table 4.3 Location of Water Quality Monitoring Station

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

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

4.5 Results and Observations

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

4.5.2 During the reporting period, red tide occurrences and Thunderstorm Warning were reported. Heavy marine traffic (not associated with the Project) was also commonly observed nearby the Project site and its vicinity, that the propeller wash from vessels could lead to potential disturbance of seabed sediment and affect the water quality. The above conditions may affect

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monitoring results. Furthermore, the fish culturing or other activities occurring on the fish rack may cause adverse impact on the receiving water. Summary of weather warning signals and red tide occurrences are provided in **Appendix L**.

4.5.3 Number of exceedances recorded in the reporting month at each impact station is summarized in **Table 4.4**.

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

Station	Exceedance Level	Turbidity	DO	NH ₃ -N	Total
SR4	Action	0	0	0	0
	Limit	0	0	0	0
SR5	Action	0	0	-	0
	Limit	0	0	-	0
SR9	Action	0	0	-	0
	Limit	0	0	-	0
SR10	Action	0	0	-	0
	Limit	0	0	-	0
SR11	Action	0	0	-	0
	Limit	0	1	-	1
SR12	Action	0	0	0	0
	Limit	5	0	0	5
SR13	Action	0	0	-	0
	Limit	0	0	-	0
Total	Action	0	0	0	0
	Limit	5	1	0	6

4.5.4 1 LL exceedance for DO and 5 LL exceedance of Turbidity were recorded in the reporting month. Based on the finding from the investigation on the recorded cases of exceedances, the cause was found not related to the project. The exceedances may be caused by influences in the vicinity of the station or changes of the ambient conditions. The details of Notification of Exceedance can be referred to **Appendix I**.

4.6 Action and Limit Levels

4.6.1 Referring to the ER Letter ref. (CV/2013/04)/M45/400/1247 dated 19 March 2015, a Revised Baseline Water Quality Monitoring Test Methodology – Review of Action and Limit Levels has been submitted to EPD by ER in March 2015. The Action and Limit Level for the wet season (April – October) was effected and applied to the water quality monitoring data from 1 April 2015. The Action and Limit Level is given in **Appendix C**.

4.7 Event and Action Plan

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

5. ENVIRONMENTAL SITE INSPECTION AND AUDIT

5.1 Site Inspections

5.1.1 Site inspections were carried out weekly by ET to monitor the implementation of proper environmental pollution control and mitigation measures for the Project. In the reporting month, 4 site inspections were carried out on 26 March 2015, 2, 9 and 16 April 2015.

5.1.2 The Environmental Team conducted 4 site inspections in the reporting period. The Contractor is reminded that the dredger should be tightly closed during transportation, mechanical fuel/chemical should be stored inside the drip tray with appropriate labels. Also the Contractor was reminded to maintain and repair the silt curtain at good condition.

5.1.3 According to Contractor, no archaeological deposit was found during reporting period.

5.2 Advice on the Solid and Liquid Waste Management Status

5.2.1 According to the Contractor, 10m³ general refuse were generated and disposed of in the reporting period. Monthly summary of waste flow table is detailed in **Appendix K**.

5.3 Dredging and Disposal

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

Table 5.1 Compliance with EP Conditions in the Reporting Month

EP Condition	Compliance Status and/or Recommendations
3.1 (a), (d) Measures to Mitigate Water Quality Impact	Complied with EP requirement to maintain daily dredging rate below 4000m ³ for each dredger. No more than two grab dredgers operating within the Project Area. No more than one grab dredger operating within each of the five main zones. Maximum dredging rate maintained within 2050 m ³ per day (Wet Season) and 1100m ³ per day (Dry Season) in Zone 1B, 4000 m ³ per day during both dry and wet seasons in Zone 5B, 5C, Zone 6A, 6B, 6C, 6D, Zone 7, Zone 8, Zone 9 and Zone 11.
3.1 (e) Silt Curtain Deployment	Silt curtain deployment complied with Silt Curtain Deployment Plan.
3.1 (f) Silt Screen Deployment Plan	Silt screens deployment at WSD1, WSD8 and EMSD1 complied with Silt Screen Deployment Plan.
3.1 (g) 24-hr environmental monitoring and audit	24-hr enhanced environmental monitoring and audit of water quality parameters implemented.
EP Condition 2.5 Submission	1 closed grab dredger operated in the Zone 9 and Zone 11 and 1 closed grab dredger operated in Zone 1B, Zone 5B, 5C, Zone 6A, 6B, 6C, 6D, Zone 7 and Zone 8.

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- 5.3.2 The daily dredging rates, silt curtain deployment and silt screen deployment within the Project area were checked and confirmed to be complied with EP conditions in general.
- 5.3.3 There was marine sediment (Type 1 – Open Sea Disposal and Type 2 – Confined Marine Disposal) disposed to East Sha Chau Contaminated Mud Disposal Site – CMP1 or CMP2. The details can be referred to the **Table 5.2**.

Table 5.2 Waste Quantities of Dredging Works

Month	Marine Sediment Type	Quantity Generated from 23 March 2015 to 22 April 2015 (m ³)	Cumulative-to-22 April 2015 (m ³)	Disposal / Dumping Ground
April 2015	Type 1 – Open Sea Disposal	173760	1105080	South of Brothers CMP1 or CMP2
	Type 2 – Confined Marine Disposal	29840	255390	South of Brothers CMP1 or CMP2
	Type 3 – Special Treatment / Disposal	0	0	NA

5.4 Implementation Status of Environmental Mitigation Measures

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

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6. EXCEEDANCE OF THE ENVIRONMENTAL PARAMETERS

- 6.1.1 Thirteen (13) Action Level and Thirty-nine (39) Limit Level exceedances were recorded in the routine impact monitoring in the reporting month.
- 6.1.2 Six (6) LL exceedance were recorded in the 24-hr monitoring in the reporting month.
- 6.1.3 Notification of exceedance is provided in **Appendix I**.

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7. NON-COMPLIANCE, COMPLAINTS, NOTIFICATION OF SUMMONS AND PROSECUTION

7.1.1 In this reporting period, no complaint, inspection notice, notification of summons or prosecution was received. Cumulative complaint log, summaries of complaints, notification of summons and successful prosecutions are presented in Tables 7.1, 7.2 and 7.3.

Table 7.1 Environmental Complaints Log

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

Table 7.2 Cumulative Statistics on Complaints

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

Table 7.3 Cumulative Statistics on Successful Prosecutions

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

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8. CONCLUSIONS

- 8.1.1 The dredging works was commenced on 23 April 2014. The EM&A programme was carried out in accordance with the EM&A Manual requirements. As per the EM&A Manual, water quality impact monitoring was conducted during the dredging works.
- 8.1.2 Thirteen (13) Action Level and Thirty-nine (39) Limit Level exceedances were recorded in the routine impact monitoring in the reporting month.
- 8.1.3 Six (6) LL exceedance were recorded in the 24-hr monitoring in the reporting month.
- 8.1.4 Environmental site inspections were carried out for 4 times in the reporting month.
- 8.1.5 No environmental complaint was received and followed up by Environmental Team in the reporting period.
- 8.1.6 No notification of summons and prosecution was received in the reporting month.

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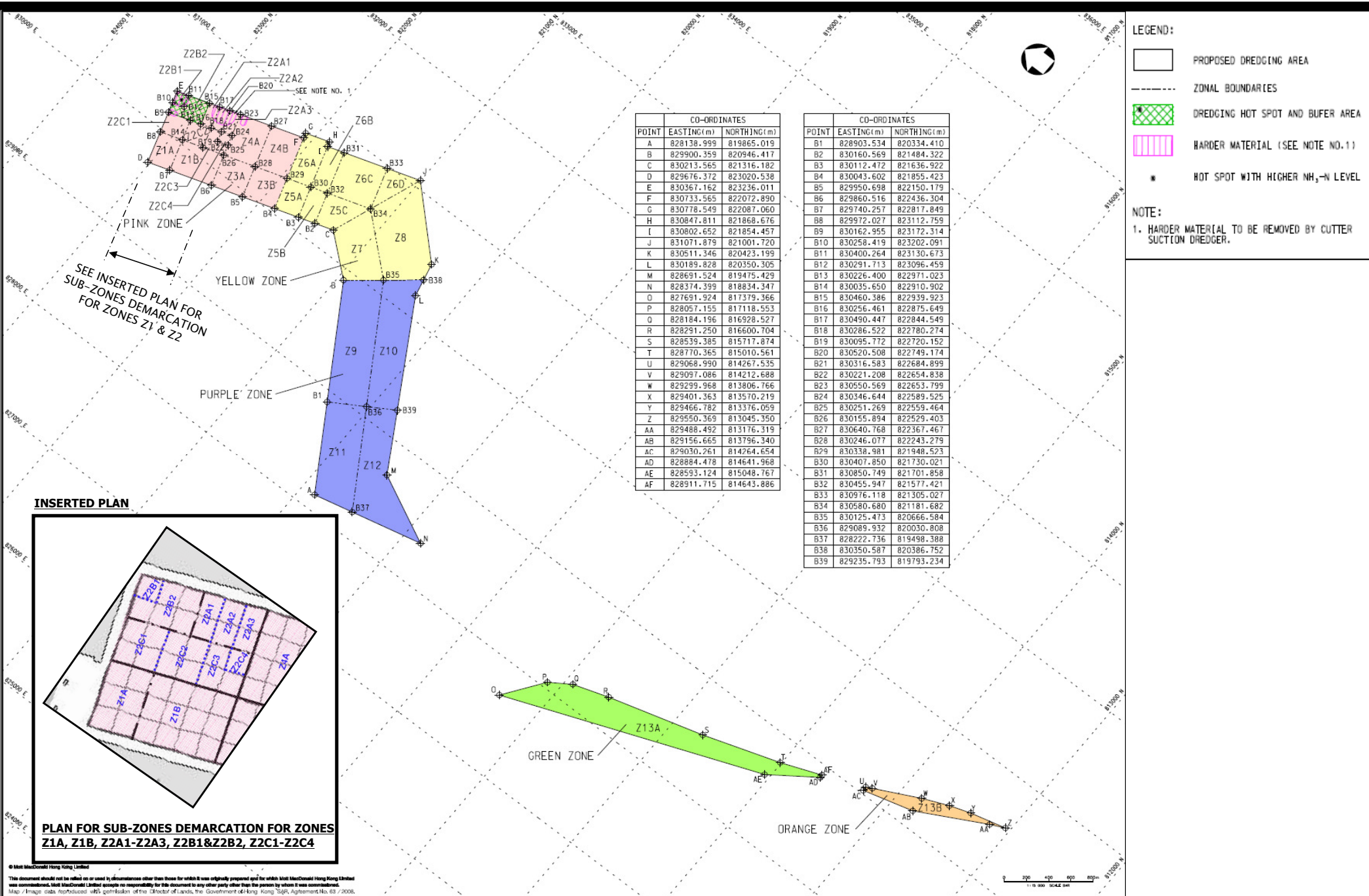
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Figure 1

Project General Layout



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

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

Environmental Permit No.:

EP-426/2011/A



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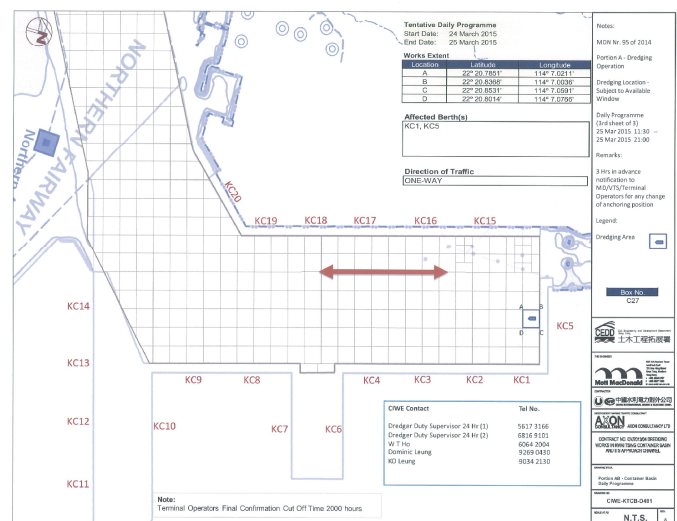
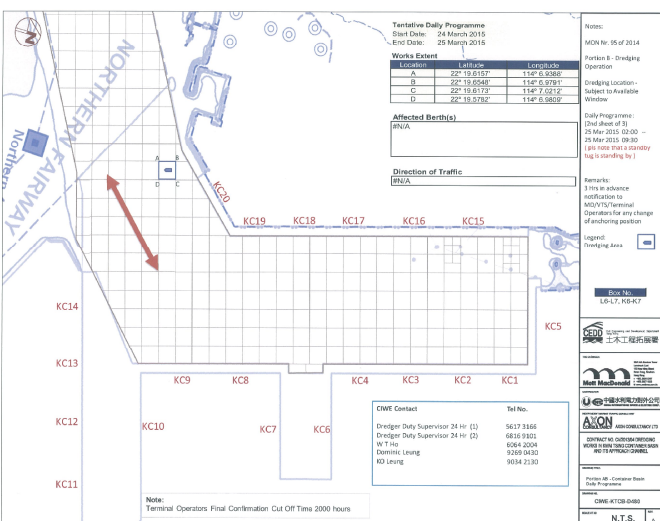
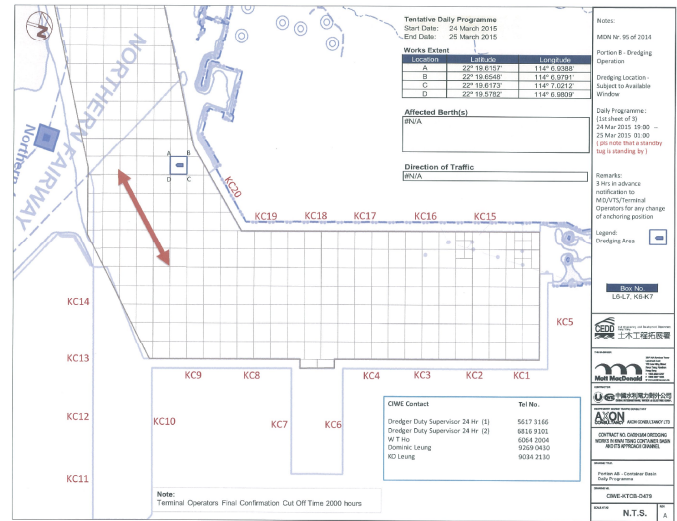
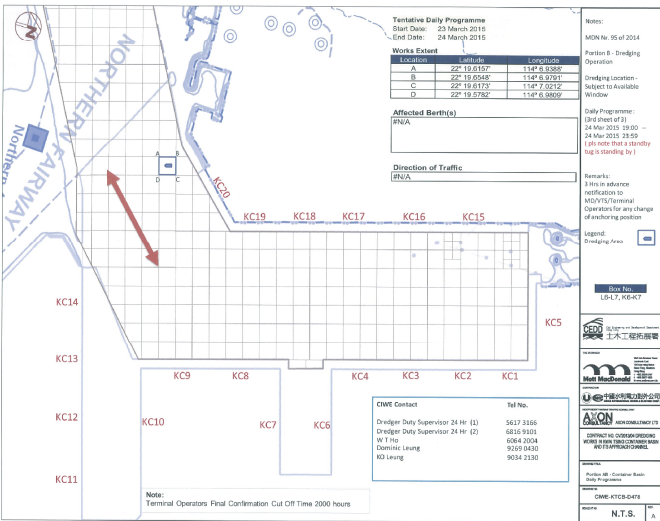
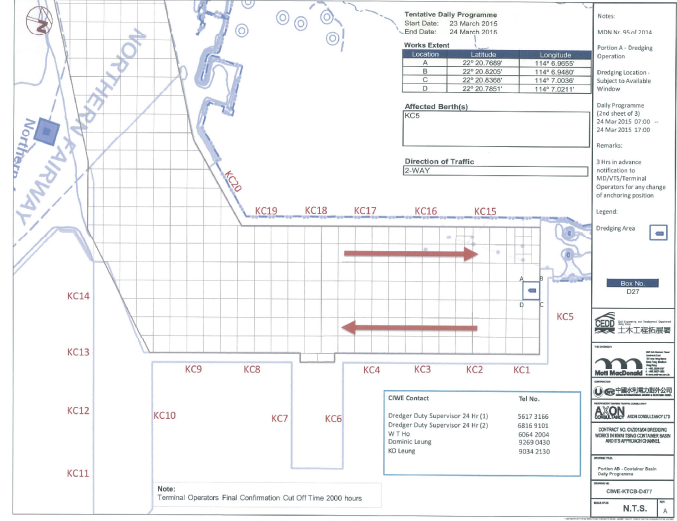
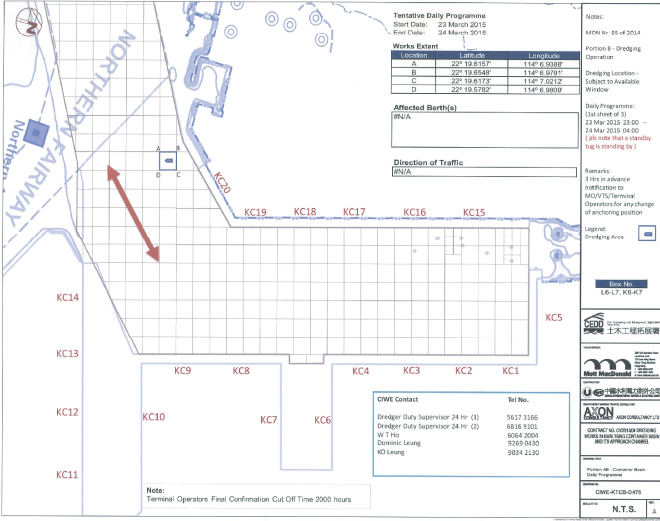
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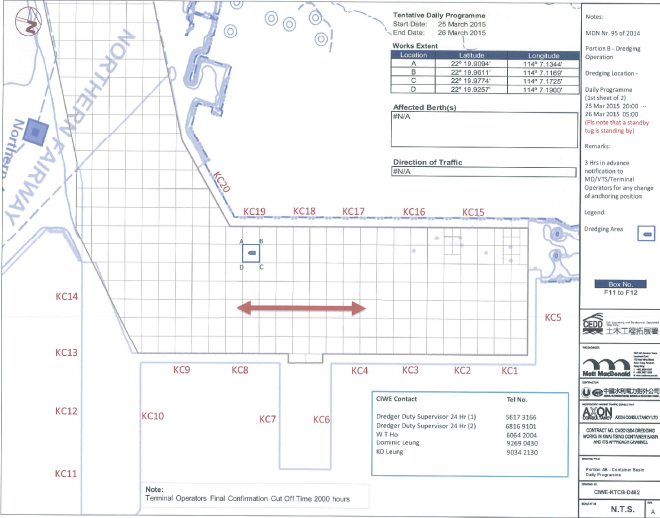
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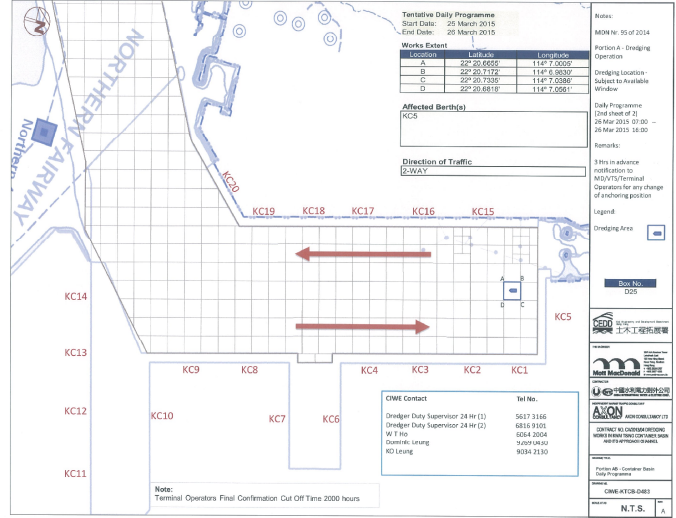
Figure 2

Dredging Work Location during the Reporting Period

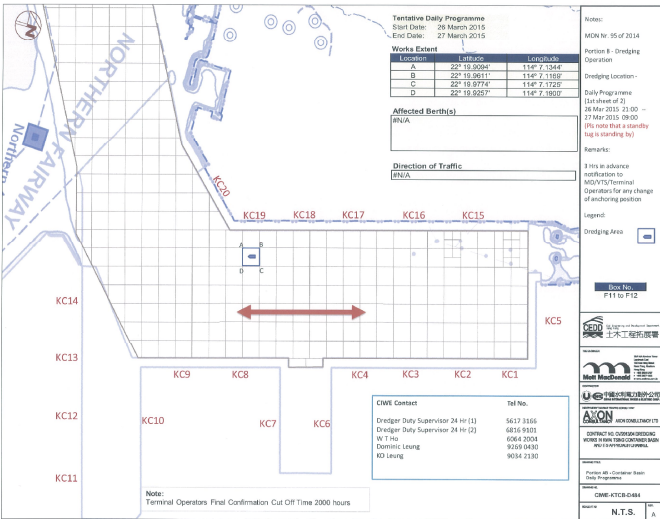




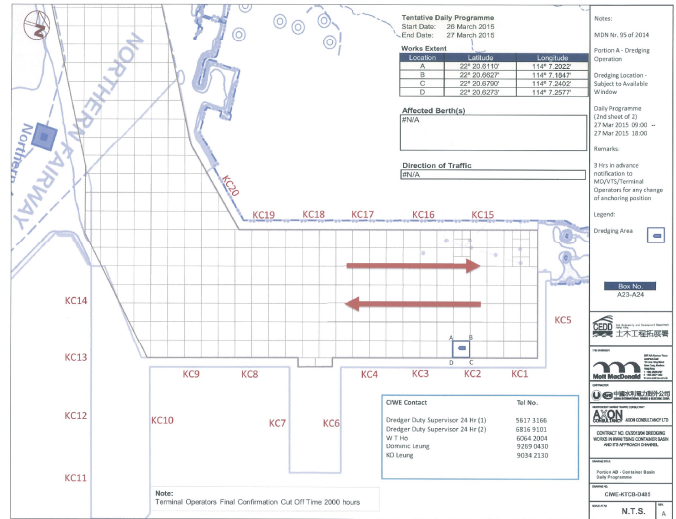
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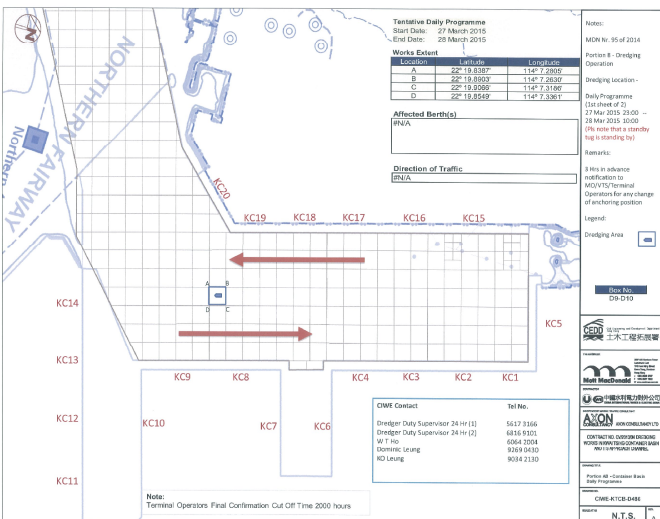
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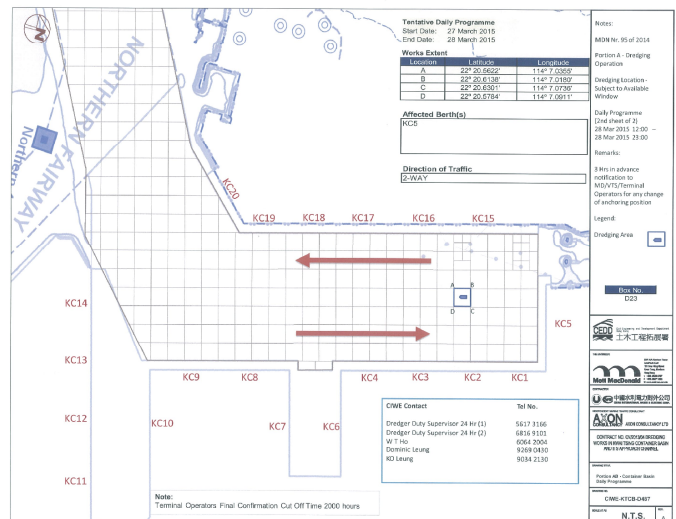
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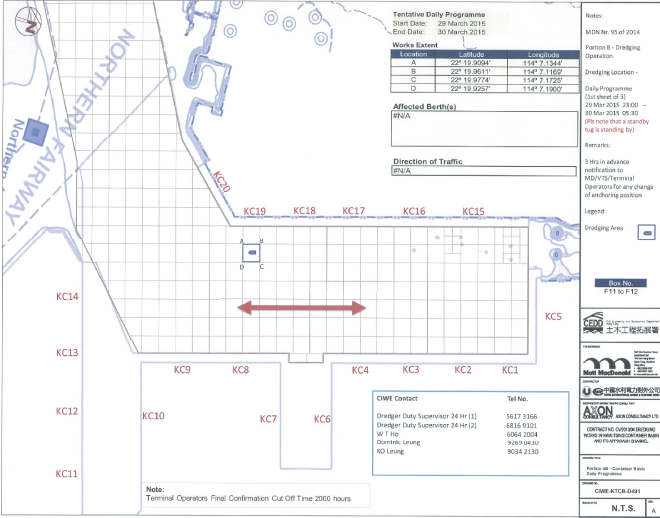
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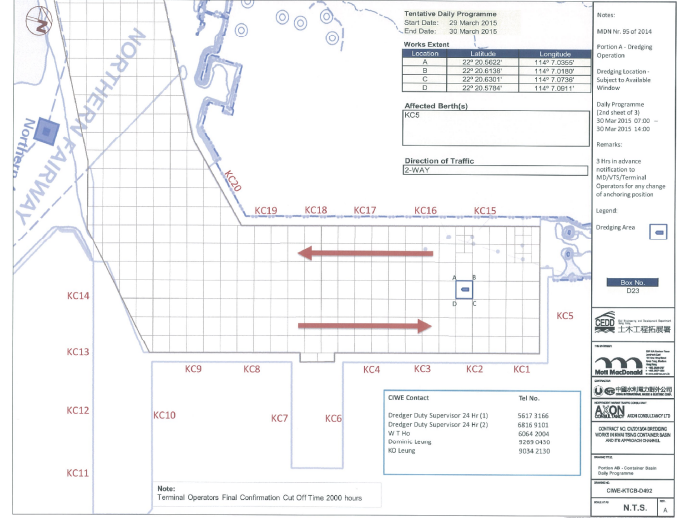
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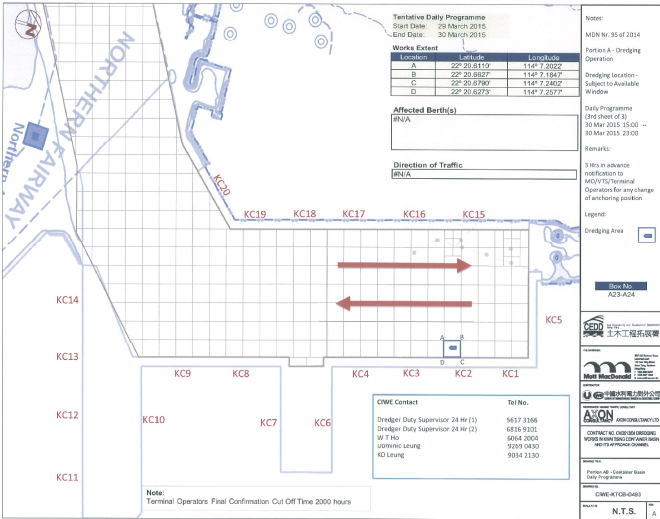
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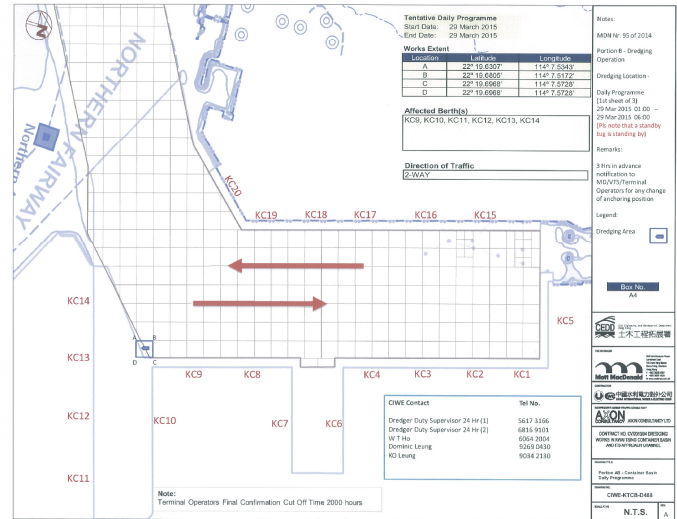
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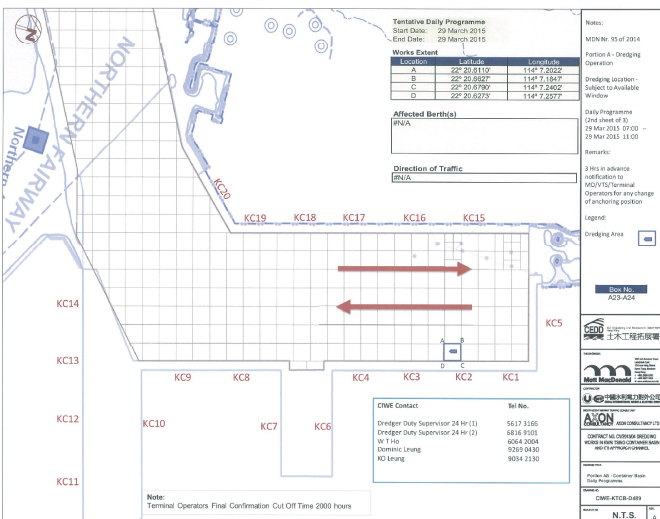
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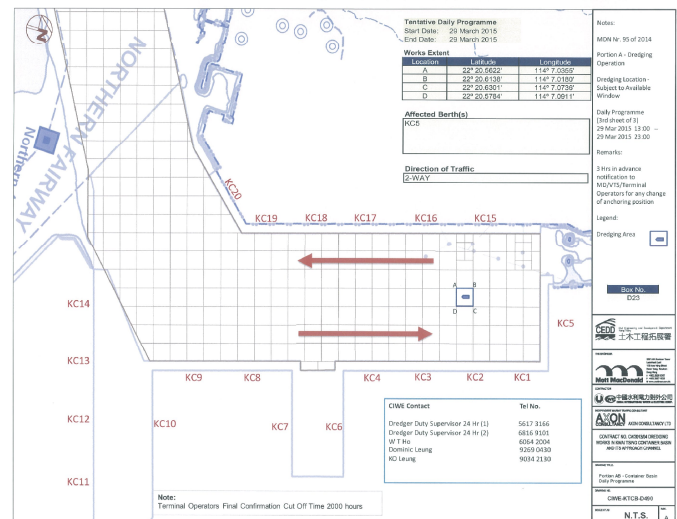
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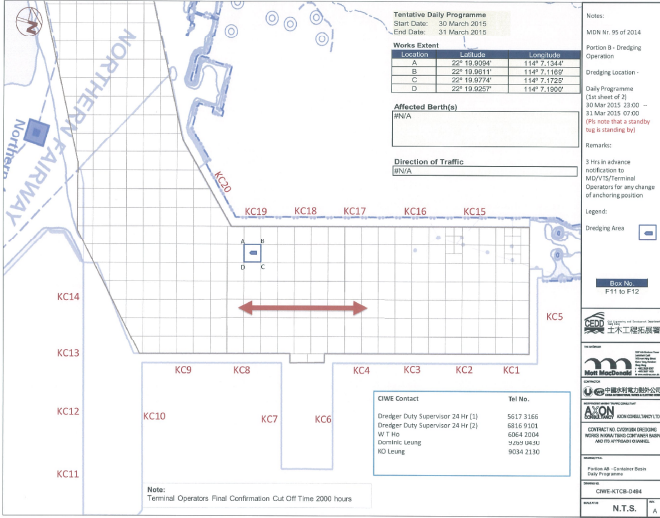
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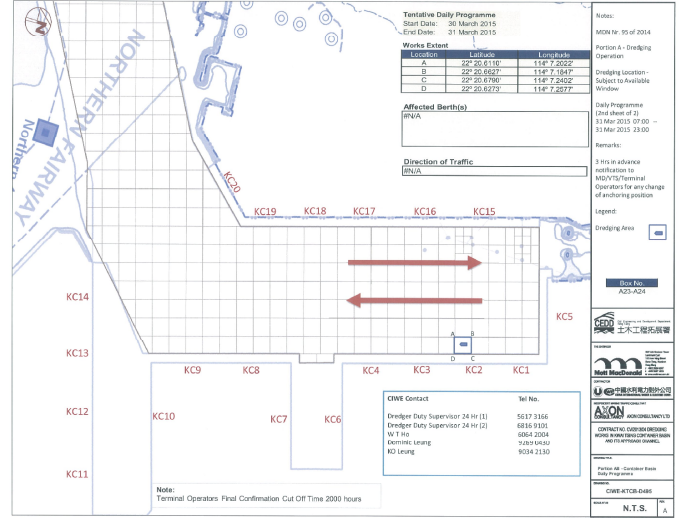
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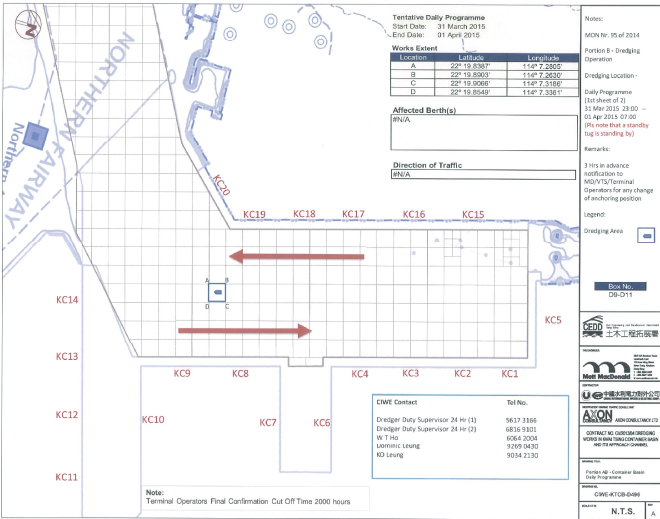
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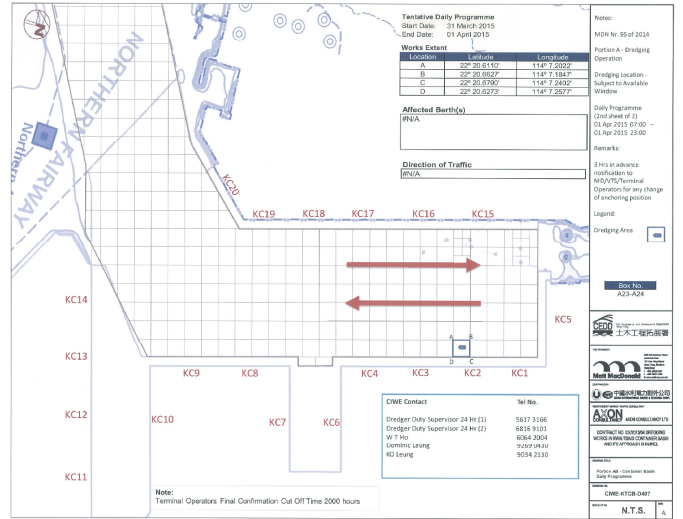
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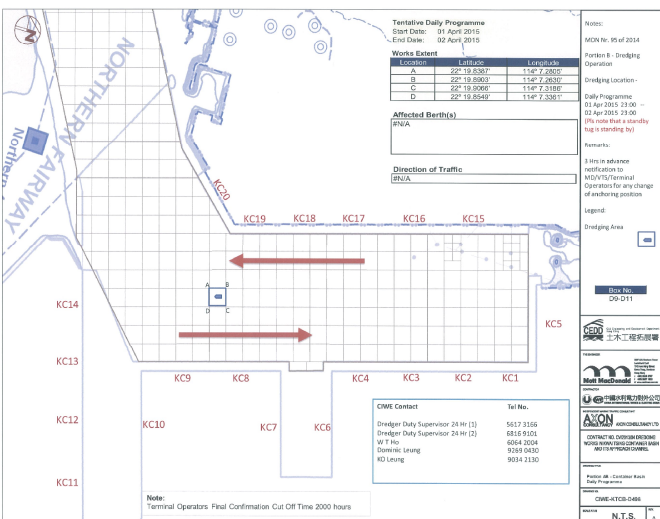
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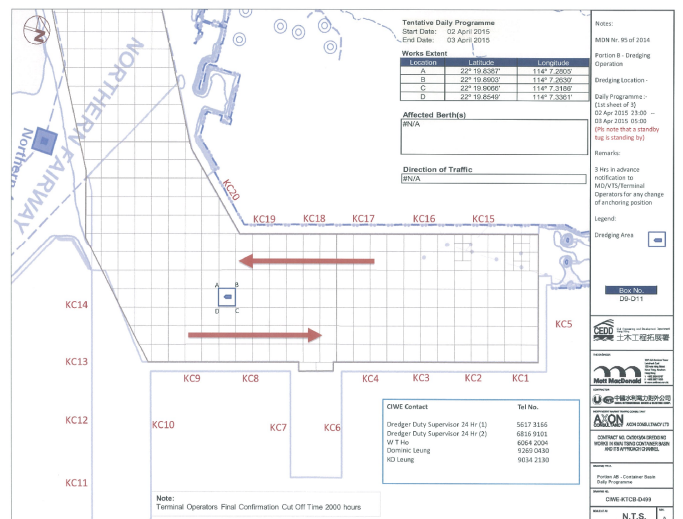
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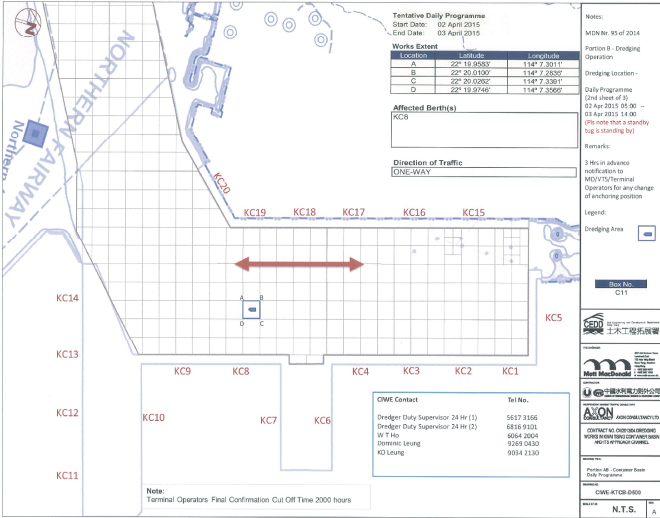
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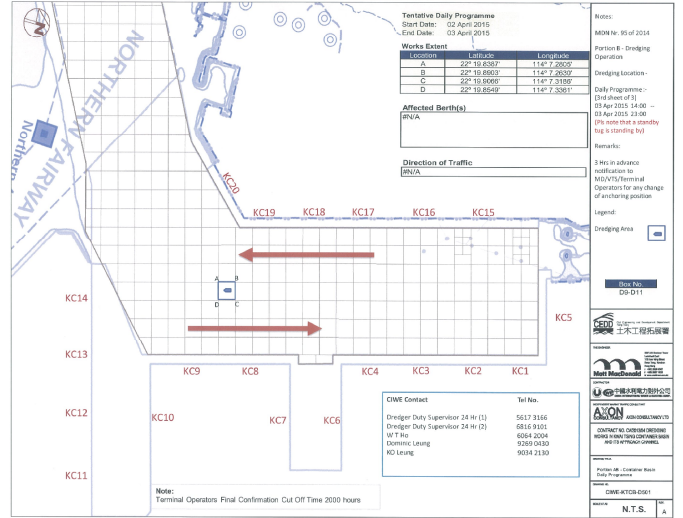
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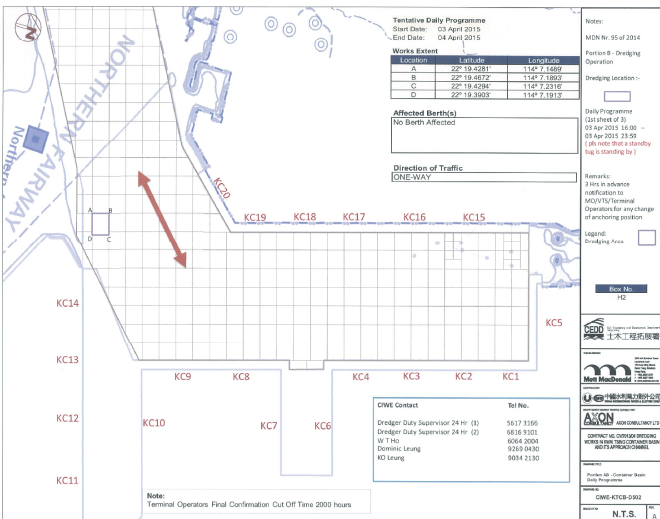
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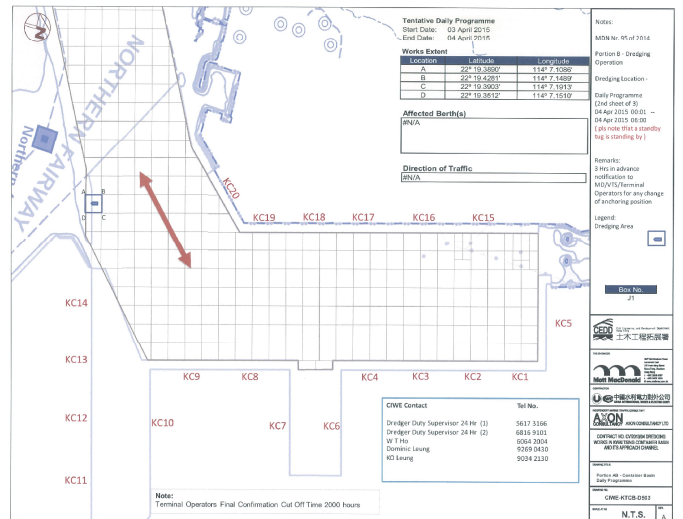
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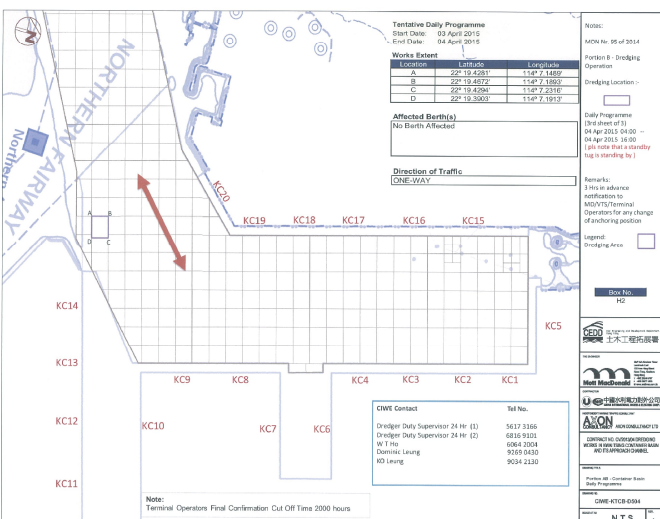
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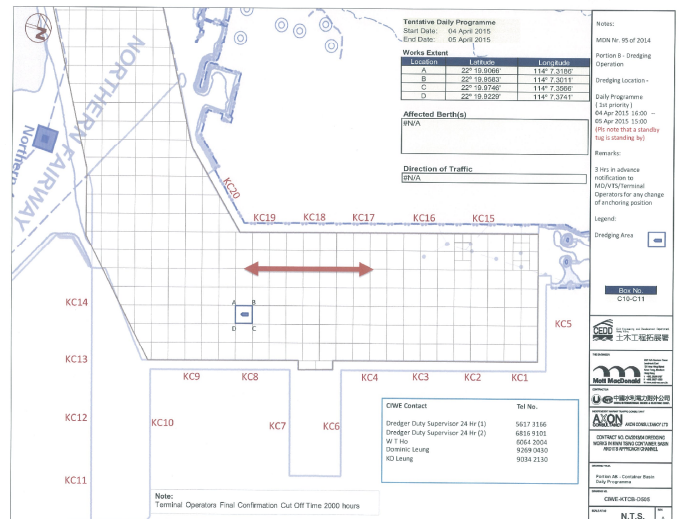
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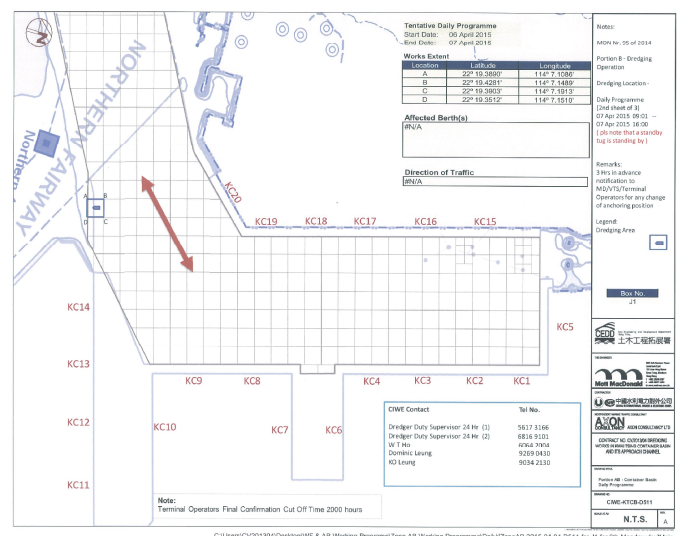
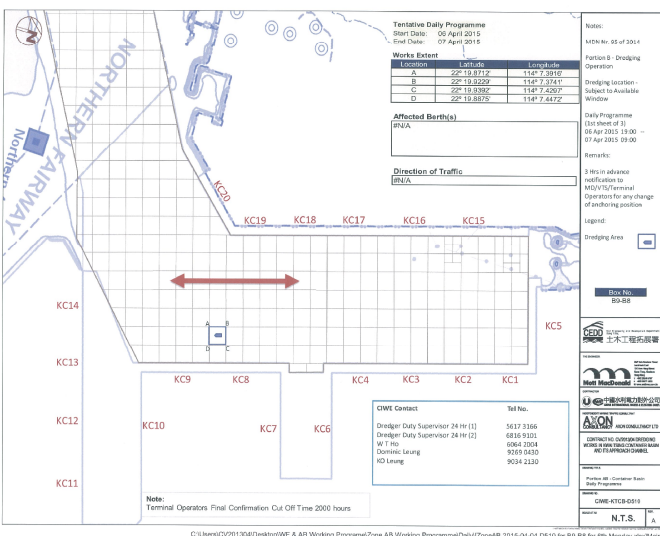
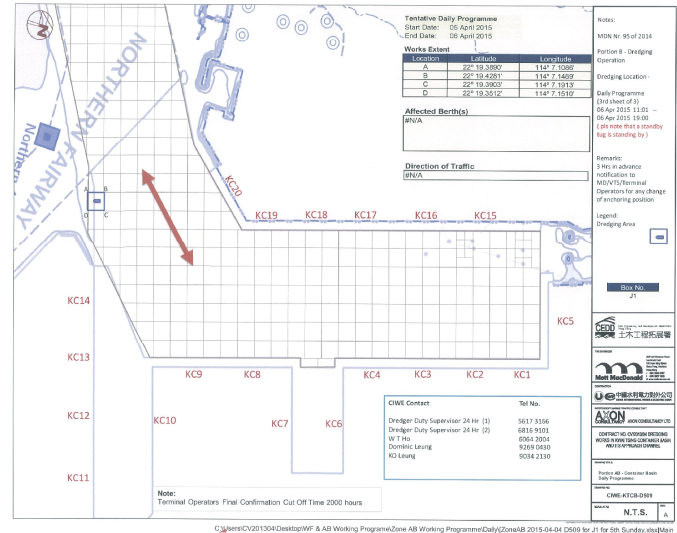
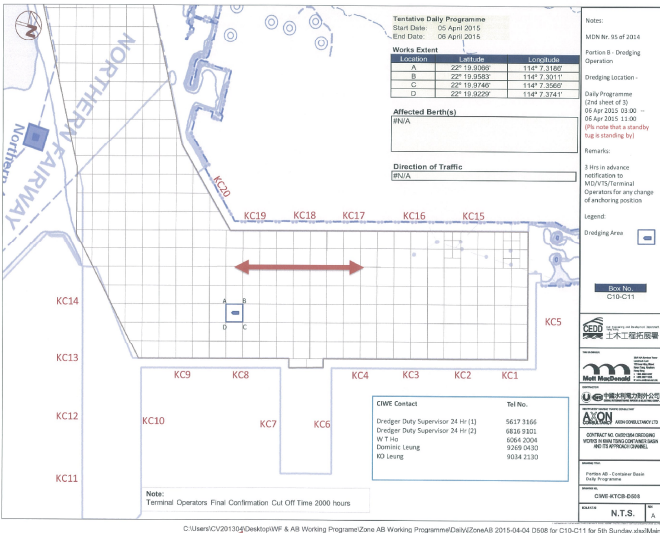
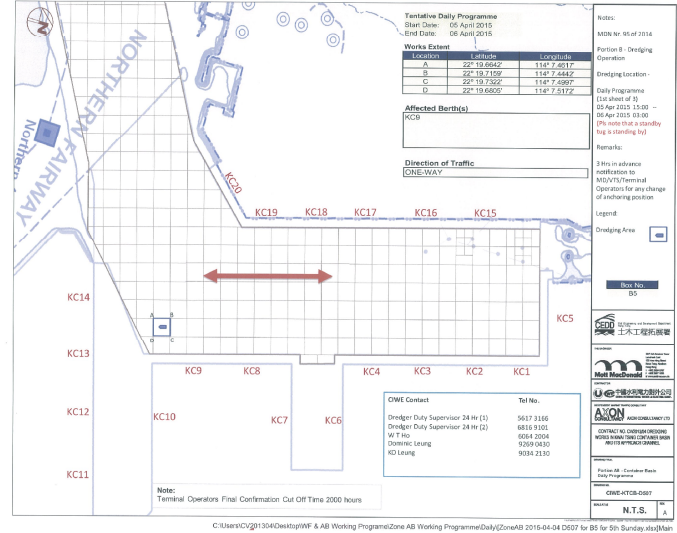
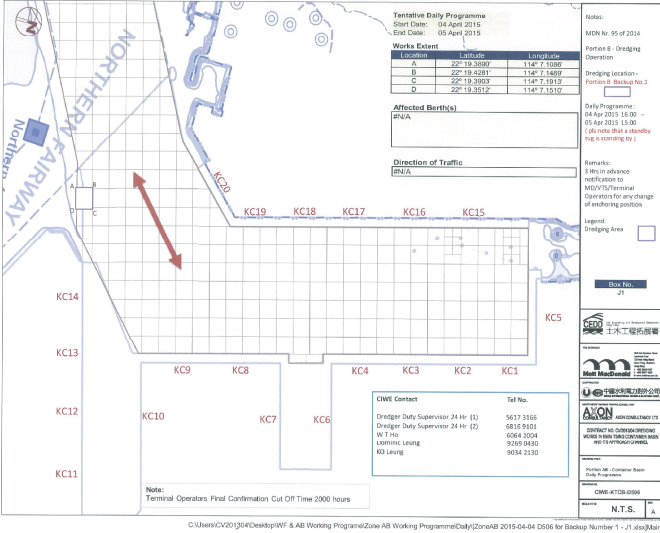
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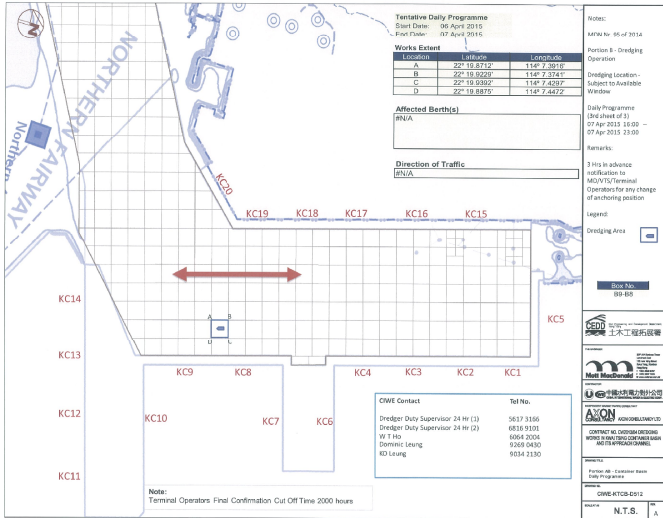


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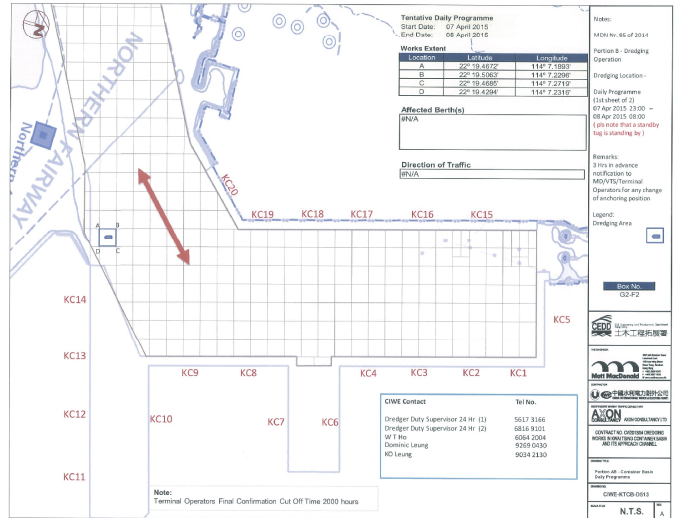


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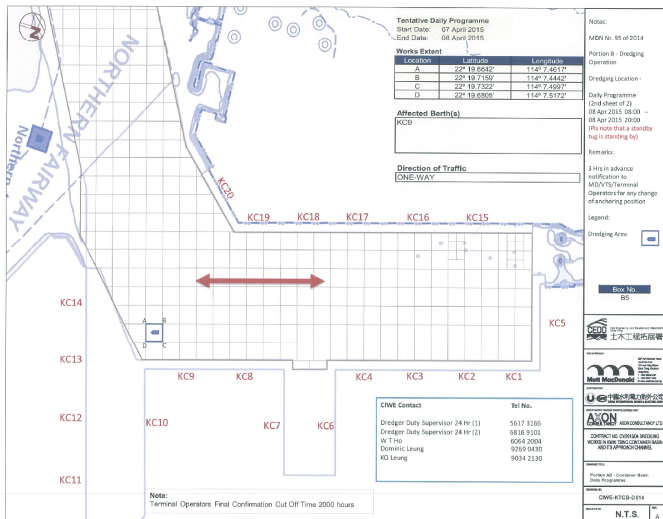




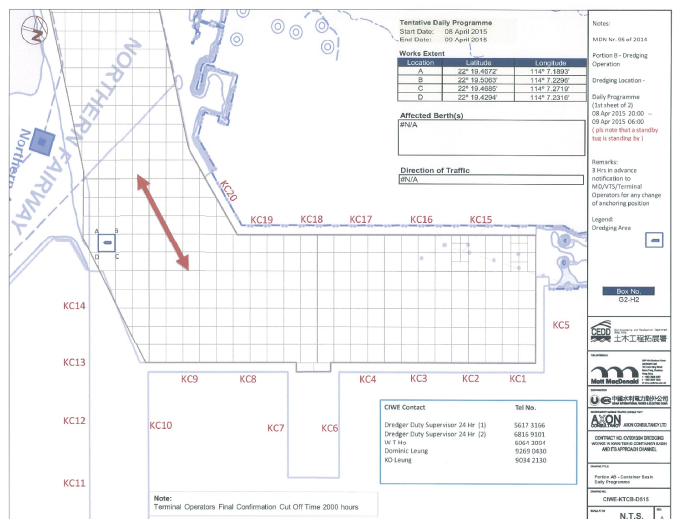
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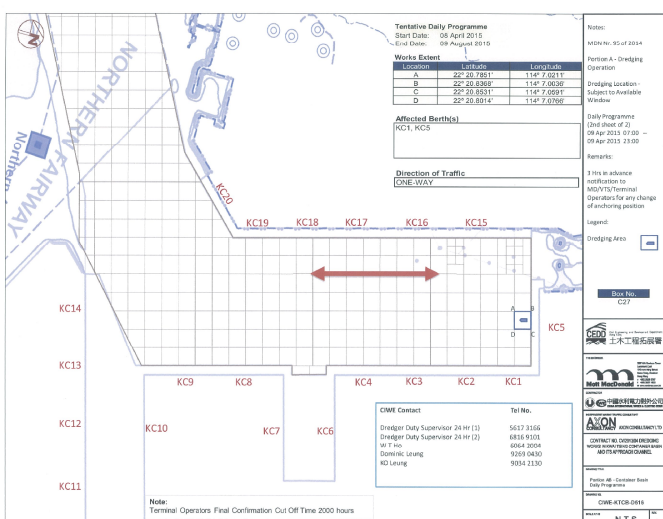
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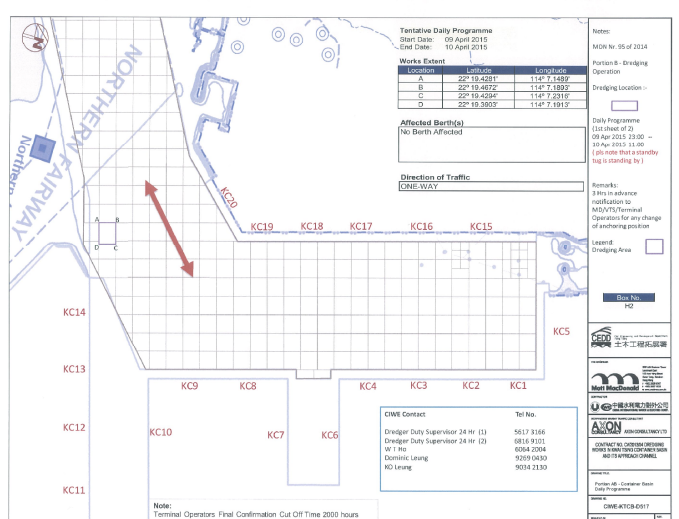
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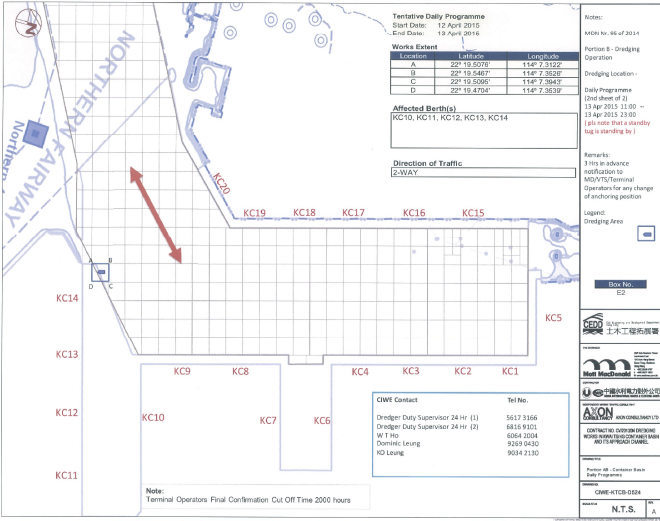
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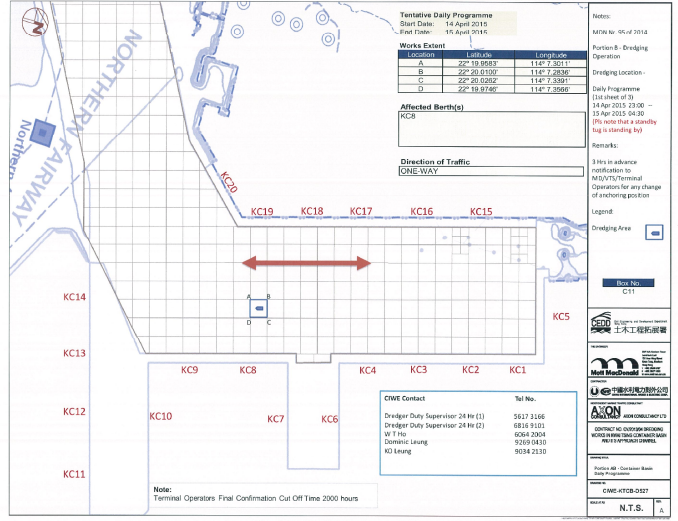
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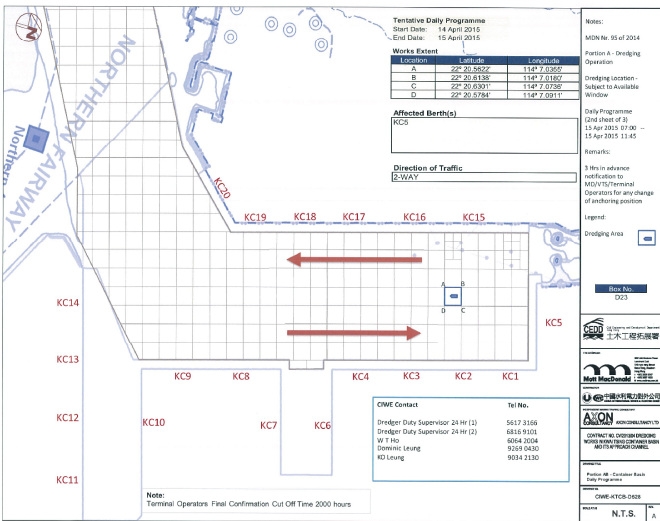
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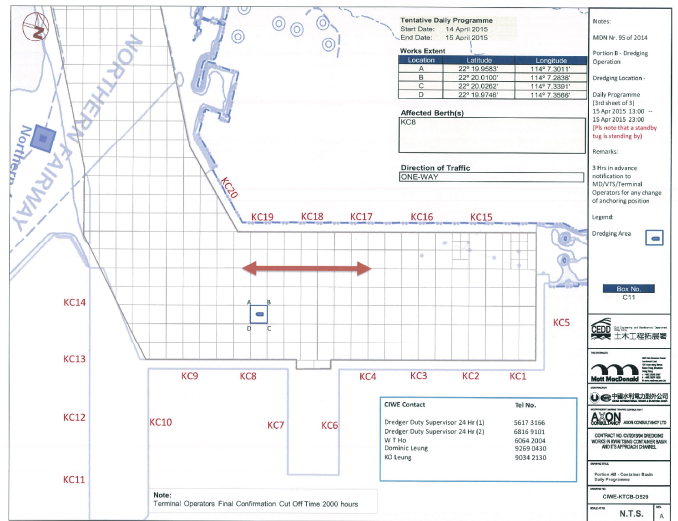
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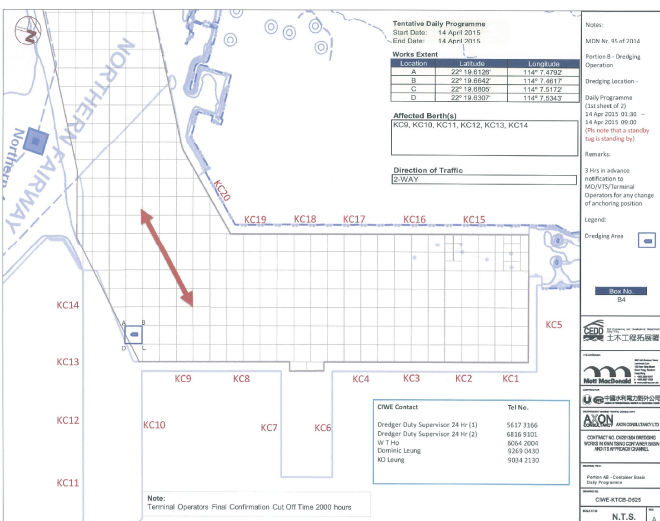
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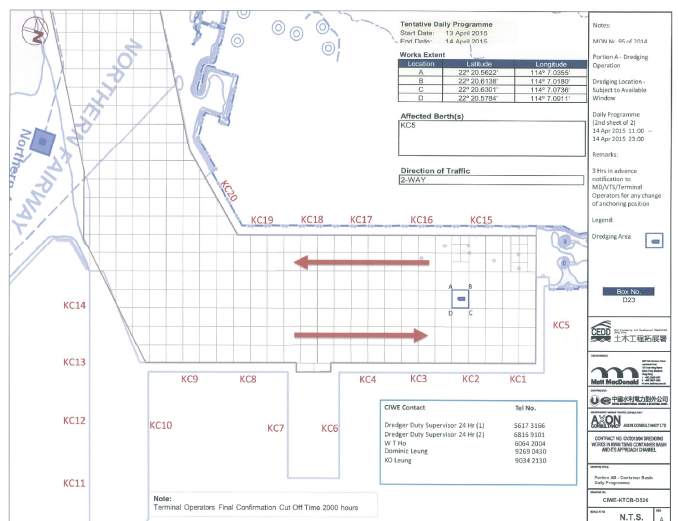
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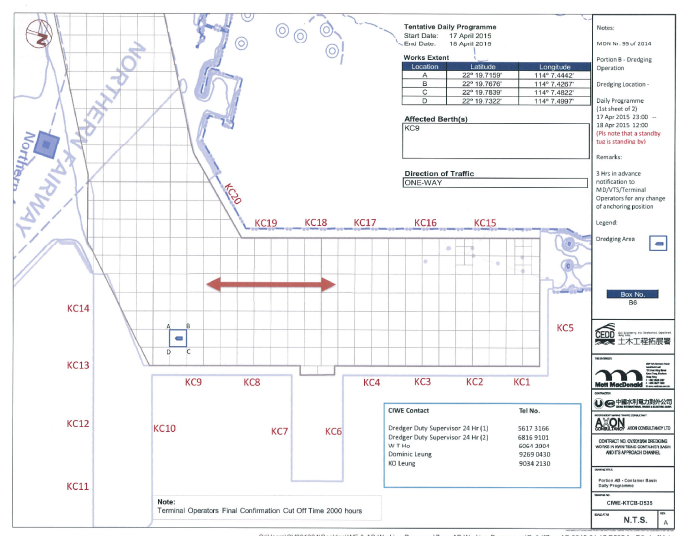
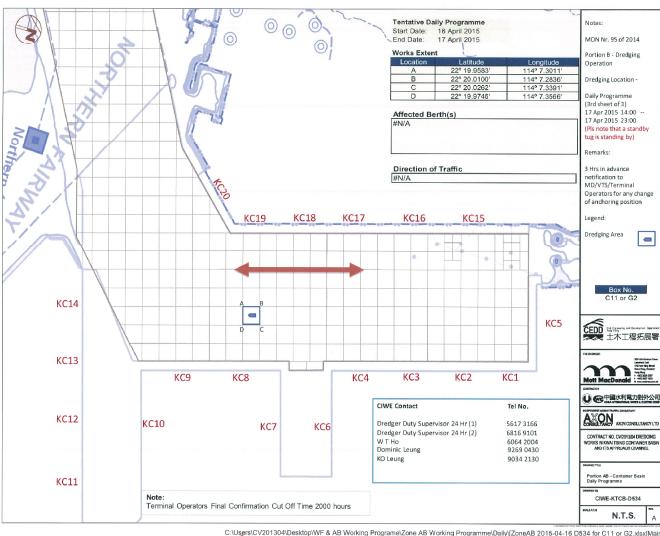
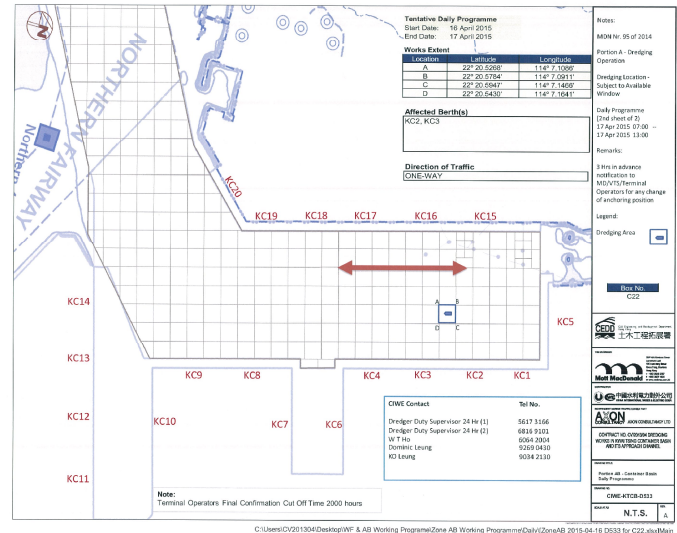
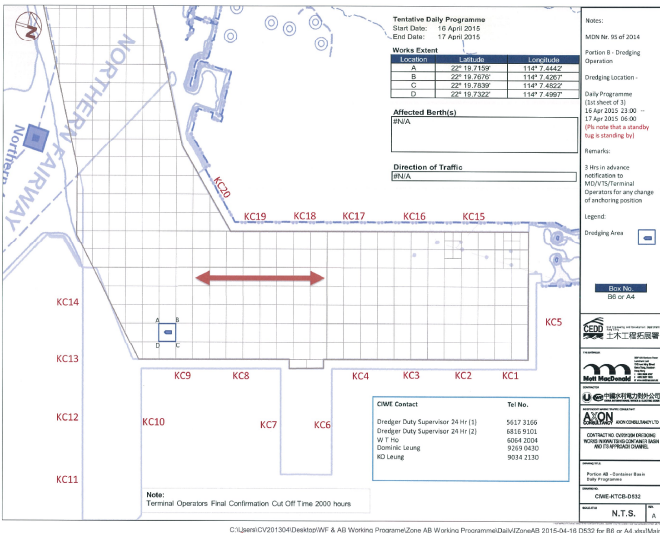
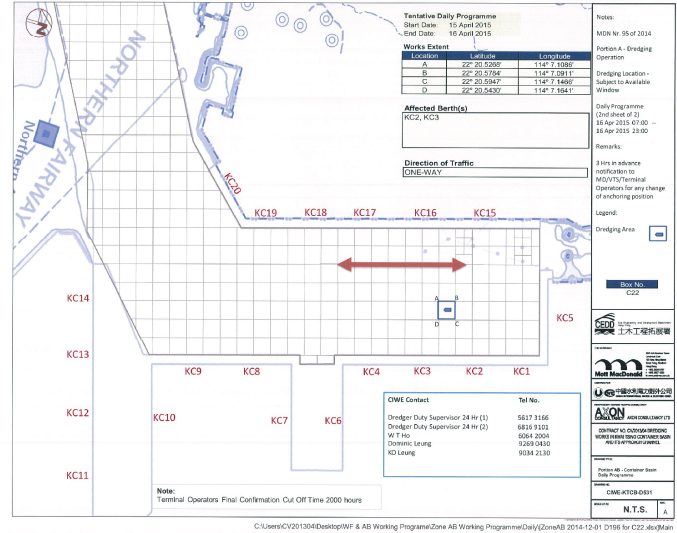
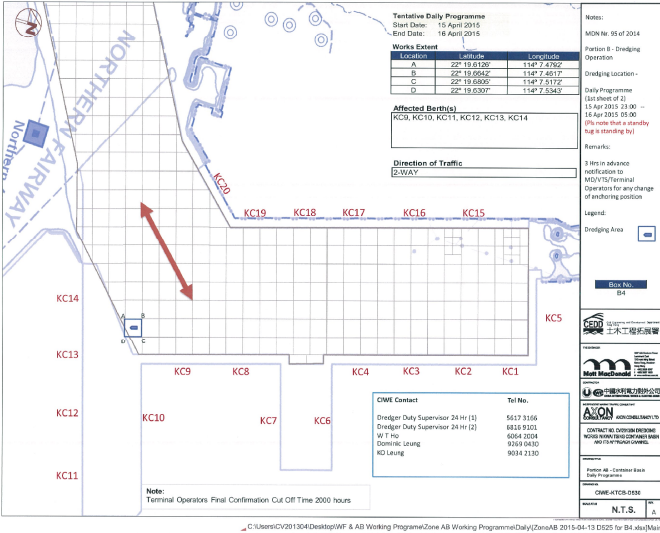
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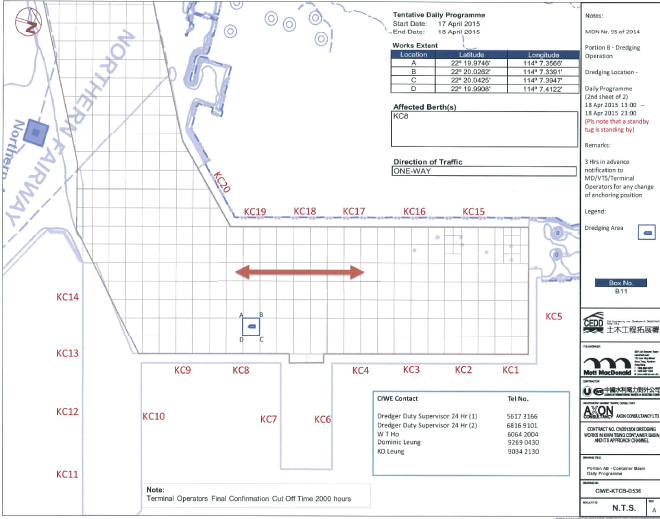


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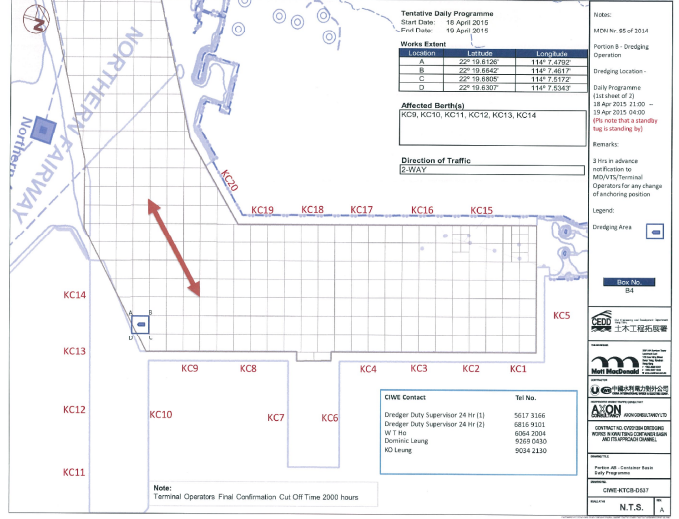


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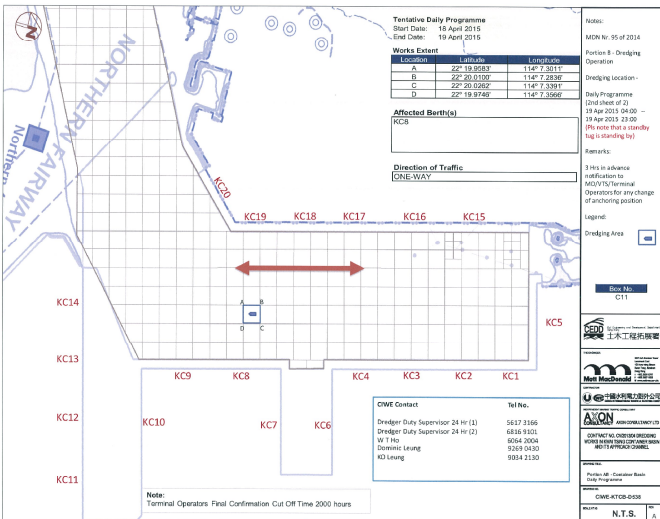




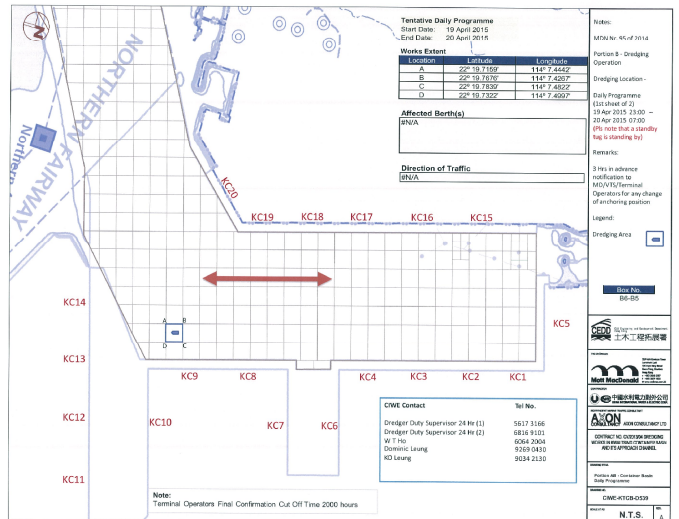
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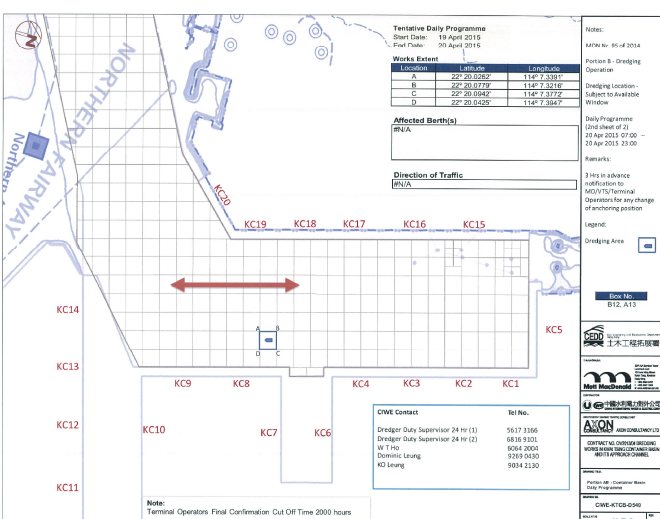
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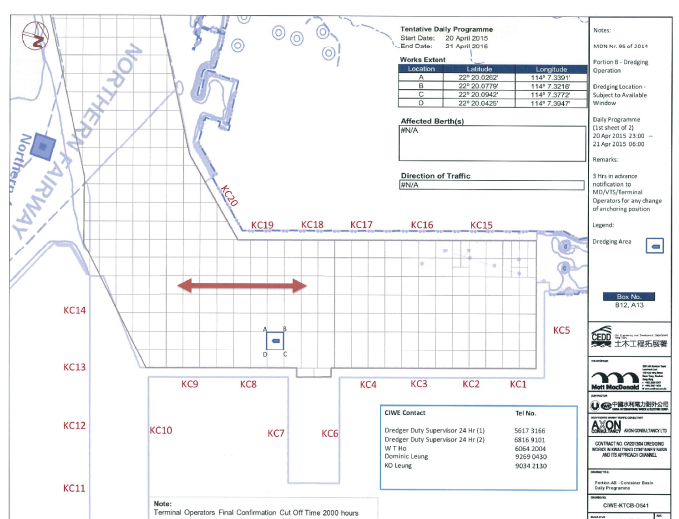
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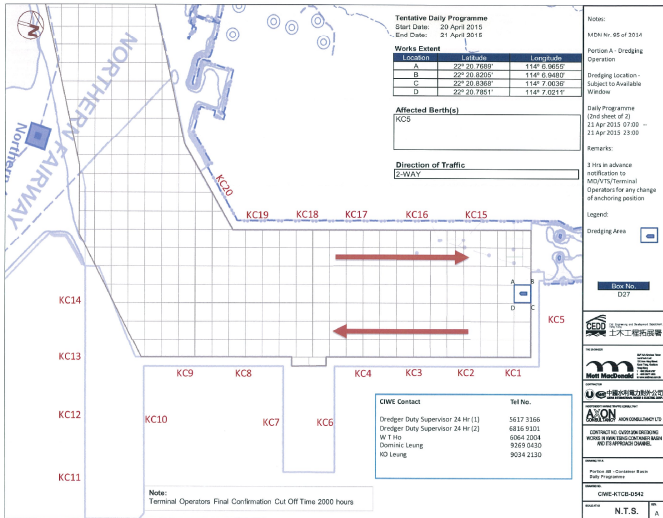
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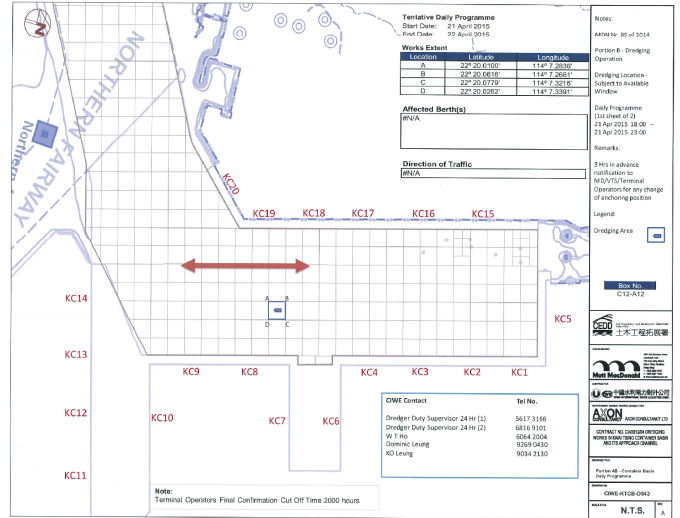
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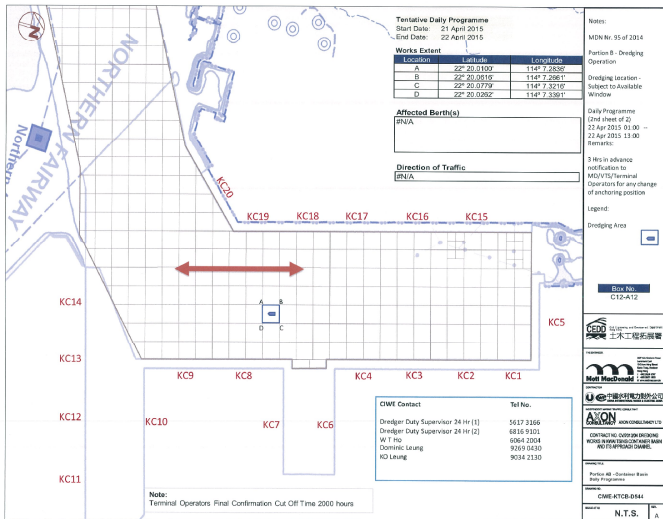
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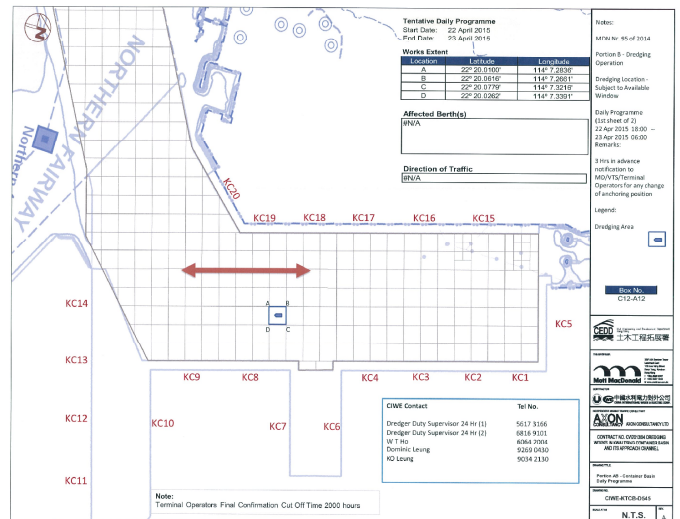
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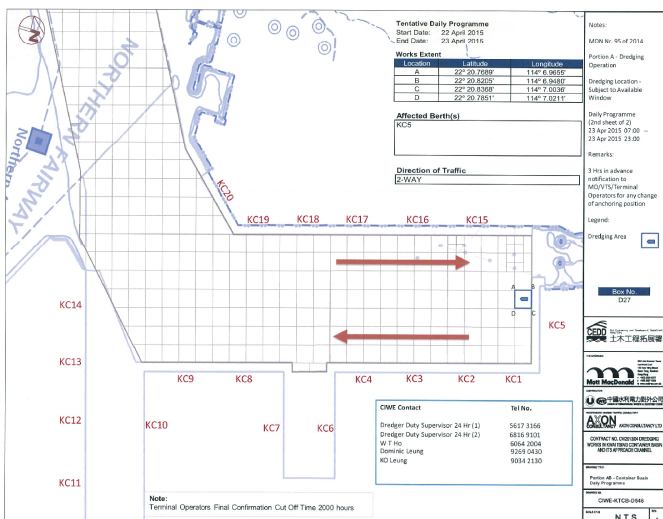
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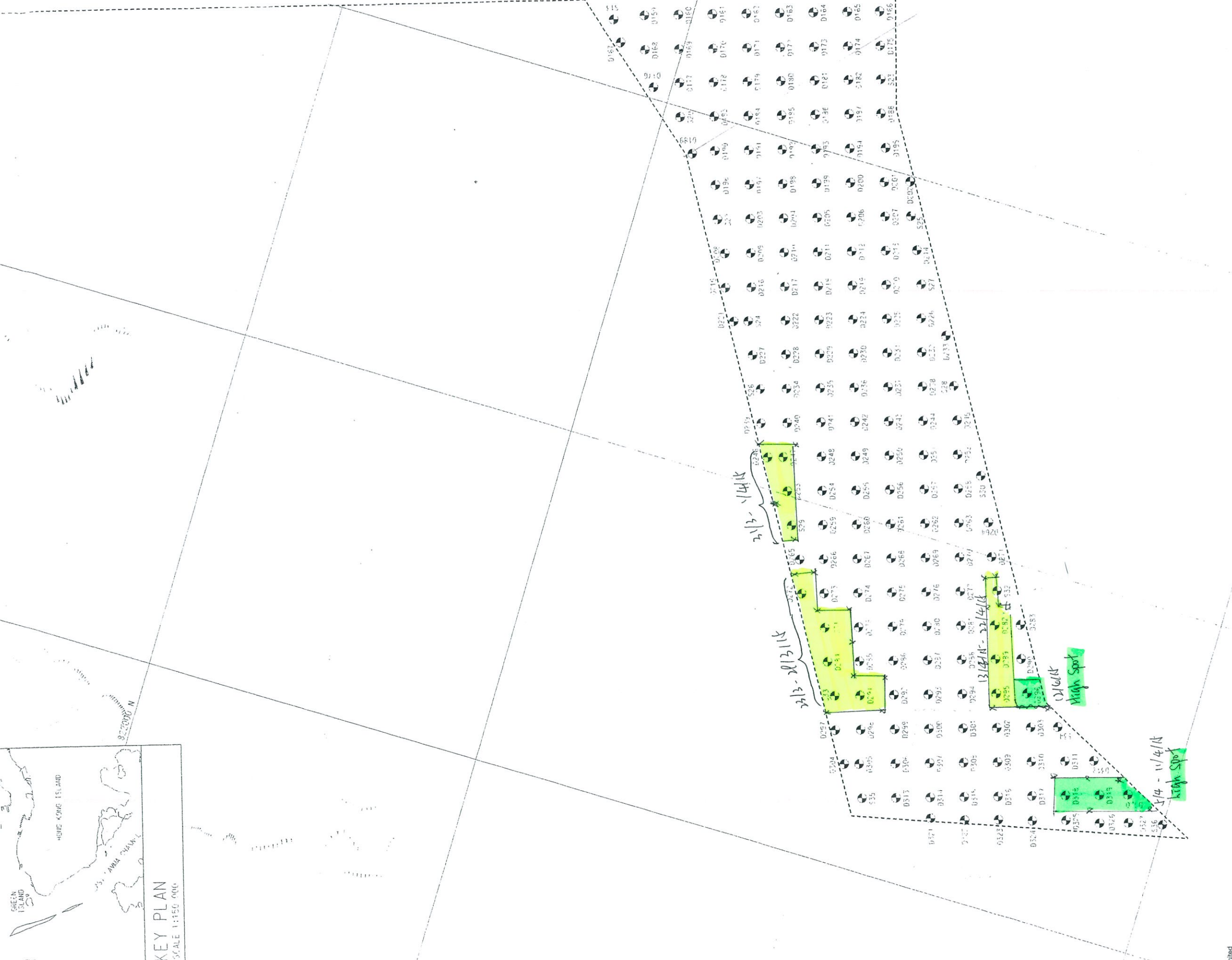
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23/3/2015 - 22/4/2015



KEY PLAN
SCALE 1:150,000

DATE: 09/04/2013 TIME: 20:19:11 USER: hc57494



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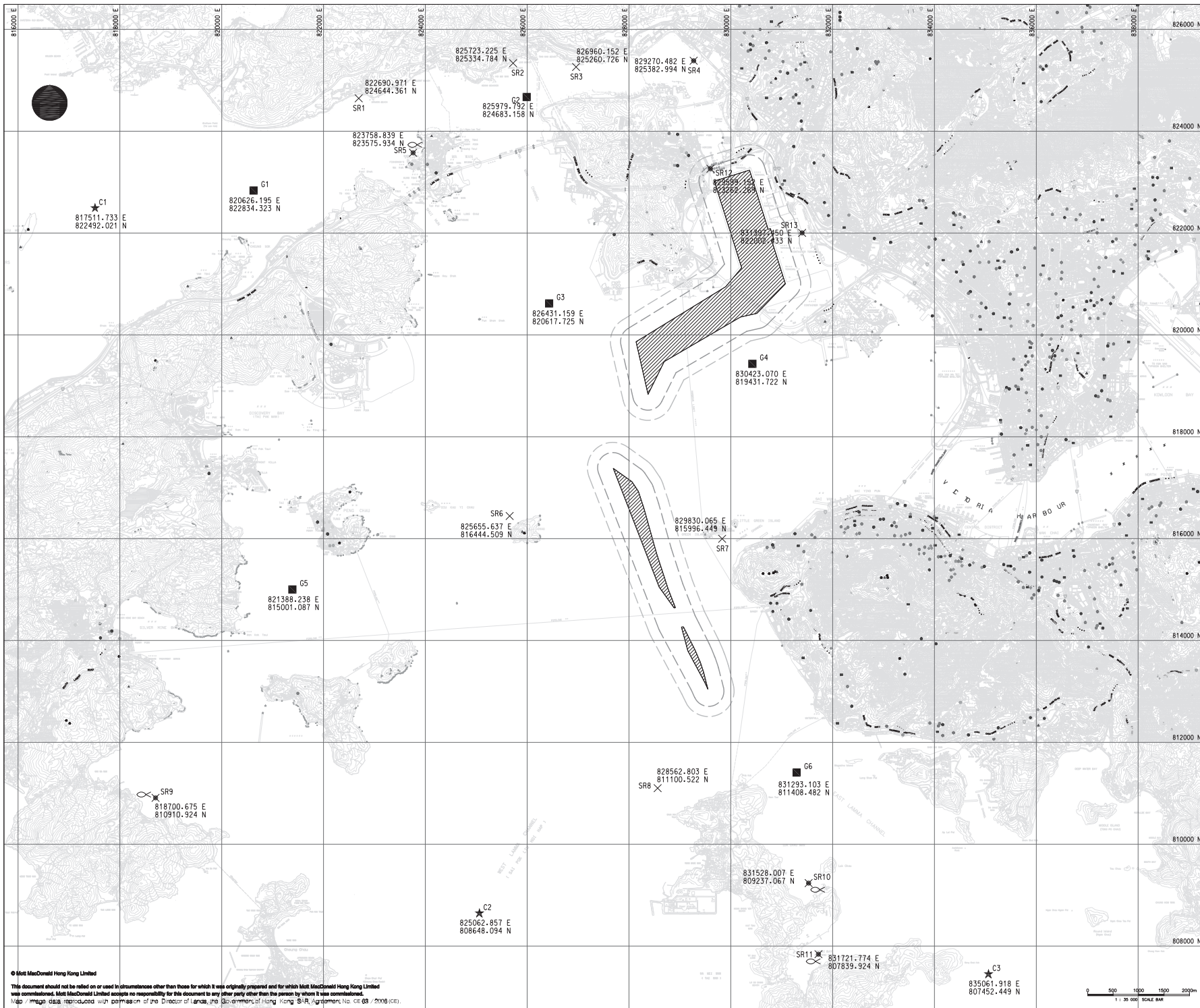
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Figure 3

Locations of Water Quality Monitoring Stations



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

- LEGEND:
- SITE BOUNDARY
 - × MONITORING STATION
 - ★ CONTROL STATION
 - GRADIENT STATION
 - 24-HRS MONITORING STATION
 - ∞ FISH CULTURE ZONE

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



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

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

Title
PROVISIONAL LOCATION OF WATER QUALITY MONITORING STATIONS

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

Drawing Number
MMH/259053/EM/403

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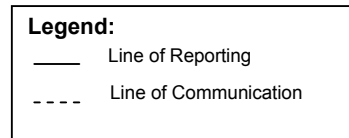
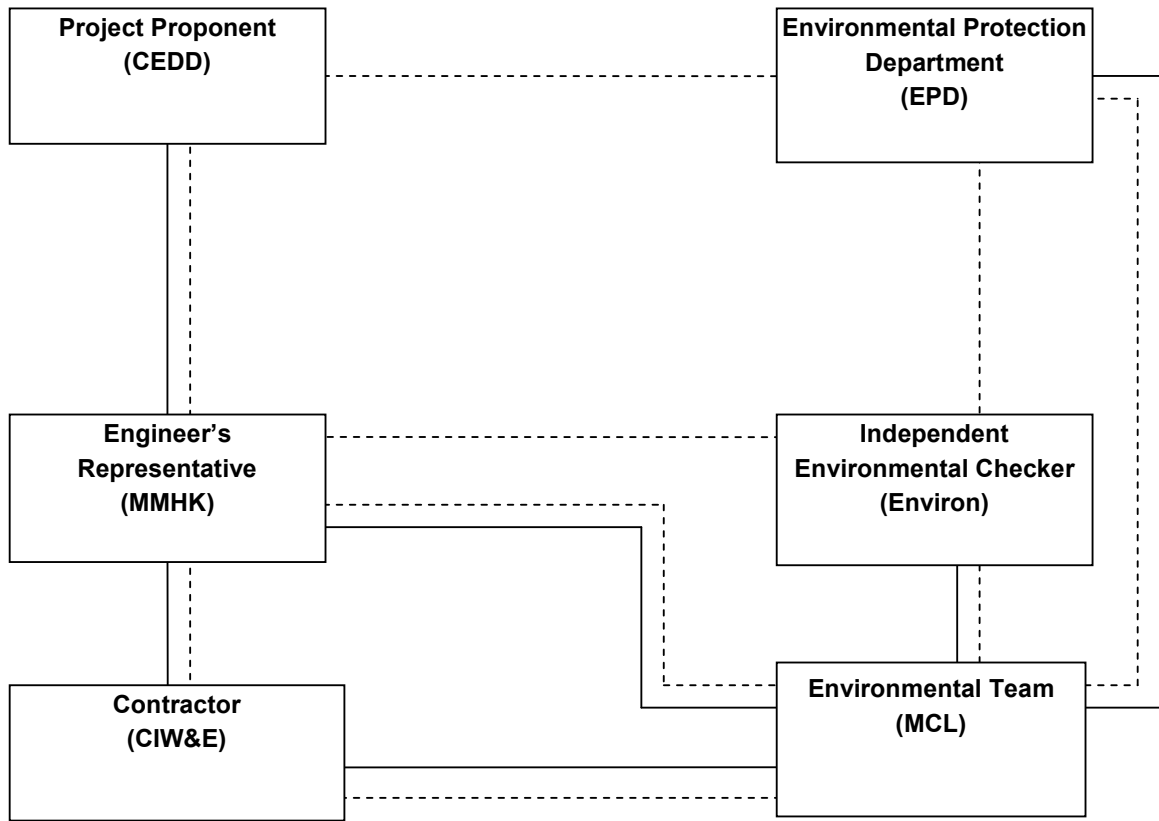
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Appendix A
Project Organization Chart



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Appendix B
Construction Programme



China International Water & Electric Corp. Task [Pattern] Critical Task [Pattern] Milestone [Diamond] Summary [Arrow]

* Subject to availability of working windows (ID 199 & 200)

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Appendix C
Action and Limit Levels

Action and Limit Levels for Routine Water Quality Monitoring (Dry Season)

Monitoring Station	DO (mg/L) Surface & Middle		DO (mg/L) Bottom		Turbidity (NTU) Depth-Averaged		Suspended Solids (mg/L) Depth-averaged		BOD5(mg/L) Depth-averaged		E.coli (CFU /100mL) Depth-averaged		NH3-N (mg/L) Depth-averaged		UIA (mg/L) Depth-averaged		Synthetic Detergent as MBAS (mg/L) Depth-averaged		TIN (mg/L) Depth Averaged		
	AL	LL	AL	LL	AL	LL	AL	LL	AL	LL	AL	LL	AL	LL	AL	LL	AL	LL	AL	LL	
Seawater Intake																					
SR1	2	2	2	2	<10	<10	<10	<10	<10	<10	<20,000	<20,000	<1	<1	0.021	0.021	<5	<5	NA	NA	
SR4																					
SR12																					
Fish Culture Zone																					
SR5	5.45	5.39 [#]	5.43	5.27 ⁺	6.7 or 120% ^{C*}	10.1 or 130% ^{C^}	12 or 120% ^{C*}	19 or 130% ^{C^}	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.36	0.39	
SR9	6.11	6.02 [#]	6.11	6.04 ⁺	2.9 or 120% ^{C*}	4.8 or 130% ^{C^}	9 or 120% ^{C*}	18 or 130% ^{C^}													
SR10																					
SR11																				0.22	0.29
Gazetted Beach																					
SR2	5.45	5.39 [#]	5.43	5.27 ⁺	6.7 or 120% ^{C*}	10.1 or 130% ^{C^}	12 or 120% ^{C*}	19 or 130% ^{C^}	NA	NA	NA	NA	0.21 or 120% ^{C*}	0.24 or 130% ^{C^}	0.021	0.021	NA	NA	NA	NA	
SR3																					
Corals																					
SR6	6.11	6.02 [#]	6.11	6.04 ⁺	2.9 or 120% ^{C*}	4.8 or 130% ^{C^}	9 or 120% ^{C*}	18 or 130% ^{C^}	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR7																					
SR8																					
EMSD Cooling Water Intake																					
SR13	5.31	5.22 [#]	5.29	5.12 ⁺	13.1 or 120% ^{C*}	15.7 or 130% ^{C^}	23 or 120% ^{C*}	38 or 130% ^{C^}	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

Note:

* Or 120% of upstream control station at the same tide of the day

^ Or 130% of upstream control station at the same tide of the day

According to EM&A Manual, LL of DO (surface & middle) is 5 mg/L or 1 percentile of baseline data in FCZ; 4 mg/L or 1 percentile of baseline data in other impact monitoring stations.

+ According to EM&A Manual, LL of DO (bottom) is 2 mg/L or 1 percentile of baseline data

For DO measurement, non-compliance occurs when monitoring result is lower than the limits;

For TIN, UIA, NH₃-N, SS, BOD₅, E.coli, synthetic detergent and turbidity, non-compliance of water quality results when monitoring results is higher than the limits;

AL/LL of TIN and NH₃-N are determined from laboratory results for better accuracy and reliability. These AL/LL will be applied to both laboratory and in-situ measurements at impact stage.

Dry Season: November to March

Action and Limit Levels for Routine Water Quality Monitoring (Wet Season)

Monitoring Station	DO (mg/L) Surface & Middle		DO (mg/L) Bottom		Turbidity (NTU) Depth-Averaged		Suspended Solids (mg/L) Depth-averaged		BOD5 (mg/L) Depth-averaged		E.coli (CFU /100mL) Depth-averaged		NH3-N (mg/L) Depth-averaged		UIA (mg/L) Depth-averaged		Synthetic Detergent as MBAS (mg/L) Depth-averaged		TIN (mg/L) Depth Averaged		
	AL	LL	AL	LL	AL	LL	AL	LL	AL	LL	AL	LL	AL	LL	AL	LL	AL	LL	AL	LL	
Seawater Intake																					
SR1	2	2	2	2	<10	<10	<10	<10	<10	<10	<20,000	<20,000	<1	<1	0.021	0.021	<5	<5	NA	NA	
SR4																					
SR12																					
Fish Culture Zone																					
SR5	5.00#	5.00#	4.11	4.04+	10.8 or 120%C*	15.0 or 130%C^	12 or 120%C*	19 or 130%C^	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	0.45	0.50
SR9	5.00	5.00#	4.41	4.25+	4.0 or 120%C*	8.7 or 130%C^	9 or 120%C*	18 or 130%C^												0.37	0.49
SR10																					
SR11																					
Gazetted Beach																					
SR2	4.68	4.62#	4.11	4.04+	10.8 or 120%C*	15.0 or 130%C^	12 or 120%C*	19 or 130%C^	NA	NA	NA	NA	0.21 or 120%C*	0.24 or 130%C^	0.021	0.021	NA	NA	NA	NA	
SR3																					
Corals																					
SR6	5.00	4.82#	4.41	4.25+	4.0 or 120%C*	8.7 or 130%C^	9 or 120%C*	18 or 130%C^	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SR7																					
SR8																					
EMSD Cooling Water Intake																					
SR13	4.24	4.17#	3.70	3.58+	13.1 or 120%C*	15.7 or 130%C^	23 or 120%C*	38 or 130%C^	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

Note:

* Or 120% of upstream control station at the same tide of the day

^ Or 130% of upstream control station at the same tide of the day

According to EM&A Manual, LL of DO (surface & middle) is 5 mg/L or 1 percentile of baseline data in FCZ; 4 mg/L or 1 percentile of baseline data in other impact monitoring stations. (5%ile & 1 %ile determined from wet season baseline data for cluster 1 (4.68mg/L & 4.62mg/L) and cluster 2 (5.00mg/L & 4.82mg/L) are 5mg/L or below, thus 5mg/L was adopted as the AL & LL for the SR in FCZ)

+ According to EM&A Manual, LL of DO (bottom) is 2 mg/L or 1 percentile of baseline data

Referring to the ER Letter ref. (CV/2013/04)/M45/400/1247 dated 19 March 2015, a Revised Baseline Water Quality Monitoring Test Methodology – Review of Action and Limit Levels has been submitted to EPD by ER in March 2015. The Action and Limit Level for the wet season (April – October) was effected and applied to the water quality monitoring data from 1 April 2015.

For DO measurement, non-compliance occurs when monitoring result is lower than the limits;

For TIN, UIA, NH₃-N, SS, BOD₅, E.coli, synthetic detergent and turbidity, non-compliance of water quality results when monitoring results is higher than the limits;

AL/LL of TIN and NH₃-N are determined from laboratory results for better accuracy and reliability. These AL/LL will be applied to both laboratory and in-situ measurements at impact stage.

Wet season: April to October

Action and Limit Levels for 24-hr Water Quality Monitoring (Dry Season)

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

Note: According to EM&A Manual, LL of DO (surface & middle) is 5 mg/L or 1 percentile of baseline data in FCZ; 4 mg/L or 1 percentile of baseline data in other impact monitoring stations.

Dry Season: November to March.

Action and Limit Levels for 24-hr Water Quality Monitoring (Wet Season)

Monitoring Station	DO (mg/L) Surface		Turbidity (NTU) Surface		Ammonia-N (mg/L) Surface	
	AL	LL	AL	LL	AL	LL
WSD Seawater Intake						
SR4	2	2	<10	<10	<1	<1
SR12						
Fish Culture Zone						
SR5	5.24	5.13	9.7	14.4	NA	NA
SR9	5.13	5.00#	5.9	7.1		
SR10						
SR11						
EMSD Cooling Water Intake						
SR13	4.23	4.17	11.9	13.3	NA	NA

Note: # According to EM&A Manual, LL of DO (surface & middle) is 5 mg/L or 1 percentile of baseline data in FCZ; 4 mg/L or 1 percentile of baseline data in other impact monitoring stations. (1 %ile determined from wet season baseline data for cluster 2 (4.78mg/L) is below 5mg/L, thus 5mg/L was adopted as the DO (surface) LL for the SR in FCZ in cluster 2 stations)

Referring to the ER Letter ref. (CV/2013/04)/M45/400/1247 dated 19 March 2015, a Revised Baseline Water Quality Monitoring Test Methodology – Review of Action and Limit Levels has been submitted to EPD by ER in March 2015. The Action and Limit Level for the wet season (April – October) was effected and applied to the water quality monitoring data from 1 April 2015.

Wet Season: April to October.

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Appendix D

Copies of Calibration Certificates

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Email : mcl@fugro.com.hk**Materialab**

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Calibration Certificates

Impact Monitoring

FUGRO TECHNICAL SERVICES LIMITED

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Website : www.materialab.com.hk

Materialab

Report No. : 142626WA150110



Page 1 of 3

Report on Calibration of YSI 69201V2-M Multi-parameter Water Quality Meter

Information Supplied by Client

Client : Materialab Consultants Limited

Client's address : Rm. 23, 25, 7/F, Profit Industrial Building, No. 1-15,
Kwai Fung Crescent, Kwai Chung, N.T.

Project : CV/2013/04 – Providing Sufficient Water Depth for
Kwai Tsing Container Basin and its Approach Channel

Sample description : One YSI 69201V2-M Multi-parameter Water Quality Meter

Client sample ID : Serial No. 14A102901

Test required : Calibration of the YSI 69201V2-M Multi-parameter Water Quality
Meter

Laboratory Information

Lab. sample ID : WA150110/1

Date sample received : 12/01/2015

Date of calibration : 22/01/2015

Next calibration date : 22/04/2015

Test method used : In-house comparison method

Note : This report refers only to the sample(s) tested.

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E-mail : matlab@fugro.com.hk
Website : www.materialab.com.hk

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Report No. : 142626WA150110

Page 2 of 3

Results :

A. pH calibration

pH reading at 20°C for Q.C. solution(6.86) and at 20°C for Q.C. solution(9.18)		
Theoretical	Measured	Deviation
9.18	9.24	+0.06
6.86	6.88	+0.02

B. Salinity calibration

Salinity, ppt			
Theoretical	Measured	Deviation	Maximum acceptable Deviation
10	10.12	+0.12	± 0.5
20	20.39	+0.39	± 1.0
30	30.39	+0.39	± 1.5
40	40.31	+0.31	± 2.0

C. Dissolved Oxygen calibration

Trial No.	Dissolved oxygen content, mg/L	
	By Titration	By D.O. meter
1	8.87	8.76
2	8.79	8.80
3	8.71	8.98
Average	8.79	8.85

Supervised by : Y. M. Chung

Certified by : 
Approved Signatory : HO Kin Man, John
Manager – Chemistry Department

Date : 9/2/2015

Note : This report refers only to the sample(s) tested.

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Report No. : 142626WA150110

Page 3 of 3

Results :

D. Temperature calibration

Thermometer reading, °C	Meter reading, °C
20.1	20.06

E. Turbidity calibration

Turbidity, N.T.U.			
Theoretical	Measured	Deviation	Maximum acceptable Deviation
0	0.1	+0.10	± 0.5
4	4.0	0.00	± 0.6
8	7.8	-0.20	± 0.8
40	38.1	-1.90	± 3.0
80	78.0	-2.00	± 4.0

Supervised by : Y. M. Chung

Certified by : 

Approved Signatory : HO Kin Man, John
Manager – Chemistry Department

Date : 9/2/2015

** End of Report **

Note : This report refers only to the sample(s) tested.

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Report No. : 142626WA150418



Page 1 of 3

Report on Calibration of YSI 69201V2-M Multi-parameter Water Quality Meter

Information Supplied by Client

Client : Materialab Consultants Limited

Client's address : Rm. 23, 25, 7/F, Profit Industrial Building, No. 1-15,
Kwai Fung Crescent, Kwai Chung, N.T.

Project : CV/2013/04 – Providing Sufficient Water Depth for
Kwai Tsing Container Basin and its Approach Channel

Sample description : One YSI 69201V2-M Multi-parameter Water Quality Meter

Client sample ID : Serial No. 14J102670

Test required : Calibration of the YSI 69201V2-M Multi-parameter Water Quality
Meter

Laboratory Information

Lab. sample ID : WA150418/1

Date sample received : 06/03/2015

Date of calibration : 18/03/2015

Next calibration date : 18/06/2015

Test method used : In-house comparison method

Note : This report refers only to the sample(s) tested.

Report No. : 142626WA150418

Page 2 of 3

Results :

A. pH calibration

pH reading at 22°C for Q.C. solution(6.86) and at 23°C for Q.C. solution(9.18)		
Theoretical	Measured	Deviation
9.18	9.20	+0.02
6.86	6.93	+0.07

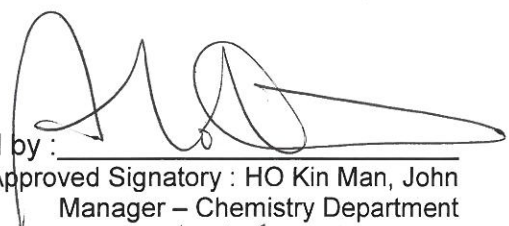
B. Salinity calibration

Salinity, ppt			
Theoretical	Measured	Deviation	Maximum acceptable Deviation
10	10.00	0.00	± 0.5
20	20.13	+0.13	± 1.0
30	30.04	+0.04	± 1.5
40	40.14	+0.14	± 2.0

C. Dissolved Oxygen calibration

Trial No.	Dissolved oxygen content, mg/L	
	By Titration	By D.O. meter
1	8.63	8.79
2	8.87	8.79
3	8.79	8.76
Average	8.76	8.78

Supervised by : Y. M. Chung

Certified by : 

Approved Signatory : HO Kin Man, John
Manager – Chemistry Department

Date : 30/3/2015

Note : This report refers only to the sample(s) tested.

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Report No. : 142626WA150418

Page 3 of 3

Results :

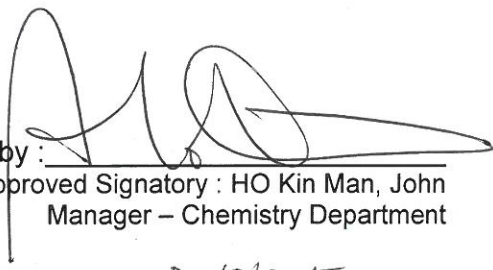
D. Temperature calibration

Thermometer reading, °C	Meter reading, °C
21.50	21.44

E. Turbidity calibration

Turbidity, N.T.U.			
Theoretical	Measured	Deviation	Maximum acceptable Deviation
0	-0.2	-0.20	± 0.5
4	3.8	-0.20	± 0.6
8	7.4	-0.60	± 0.8
40	38.4	-1.60	± 3.0
80	78.4	-1.60	± 4.0

Supervised by : Y. M. Chung

Certified by : 
Approved Signatory : HO Kin Man, John
Manager – Chemistry Department

Date : 30/3/2015

**** End of Report ****

Note : This report refers only to the sample(s) tested.

Photometer Check Log

Calibration Date:	15-3-2015		
Parameter:	NO ₃ -N		
Check Solution ID:	0.4 mg/L NO ₃ -N		
Check Solution Prepared by:	Fugro Technical Services		
Check Solution Concentration (mg/L):	0.4 mg N/L		
Equipment (Brand & Model, Equipment No.):	HACH DR900 W-10	HACH DR900 W-09	HACH DR900 W-11
Concentration Reading on Photometer:	0.383	0.369	0.377
Next Calibration Date:	15-4-2015		

Prepared by: ANF
 Date: 15-3-2015

Checked by: [Signature]
 Date: 15-3-2015

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 Email : mcl@fugro.com.hk

MaterialLabPhotometer Check Log

Calibration Date:	15-3-2015	
Parameter:	NO ₂ -N	
Check Solution ID:	0.2 mg/L NO ₂ -N	
Check Solution Prepared by:	Fugro Technical Services	
Check Solution Concentration (mg/L):	0.2 mg N/L	
Equipment (Brand & Model, Equipment No.):	Lovibond MDb00 W-20	Lovibond MD 600 W-21
Concentration Reading on Photometer:	0.21	0.20
Next Calibration Date:	15-4-2015	

Prepared by: AS
 Date: 15-3-2015

Checked by: [Signature]
 Date: 15-3-2015

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MaterialLabPhotometer Check Log

Calibration Date:	15-3-2015	
Parameter:	NH ₃ -N	
Check Solution ID:	0.2 mg/L NH ₃ -N	
Check Solution Prepared by:	Fugro Technical Services	
Check Solution Concentration (mg/L):	0.2 mg N/L	
Equipment (Brand & Model, Equipment No.):	Lovibond MD600 W-20	Lovibond MD600 W-21
Concentration Reading on Photometer:	0.19	0.20
Next Calibration Date:	15-4-2015	

Prepared by: AK
 Date: 15-3-2015

Checked by: [Signature]
 Date: 15-3-2015

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MaterialLabPhotometer Check Log

Calibration Date:	15-4-2015		
Parameter:	NO ₃ -N		
Check Solution ID:	0.4 mg/L NO ₃ -N		
Check Solution Prepared by:	Fugro Technical Services		
Check Solution Concentration (mg/L):	0.4 mg N/L		
Equipment (Brand & Model, Equipment No.):	HACH DR900 W-10	HACH DR900 W-09	HACH DR900 W-11
Concentration Reading on Photometer:	0.306	0.372	0.397
Next Calibration Date:	15-5-2015		

Prepared by: AX
 Date: 15-4-2015

Checked by: C
 Date: 15-4-2015

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MaterialLabPhotometer Check Log

Calibration Date:	15-4-2015		
Parameter:	NO ₂ -N		
Check Solution ID:	0.2mg/L NO ₂ -N		
Check Solution Prepared by:	Fugro Fugro Technical Services		
Check Solution Concentration (mg/L):	0.2mg N/L		
Equipment (Brand & Model, Equipment No.):	Lowbond MD600 W-20	Lowbond MD600 W-21	
Concentration Reading on Photometer:	0.18	0.19	
Next Calibration Date:	15-5-2015		

Prepared by: AS
 Date: 15-4-2015

Checked by: [Signature]
 Date: 15-4-2017

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MaterialLabPhotometer Check Log

Calibration Date:	15-4-2015	
Parameter:	NH ₃ -N	
Check Solution ID:	D.2 mg/L NH ₃ -N	
Check Solution Prepared by:	Fugro Technical Services	
Check Solution Concentration (mg/L):	D.2 mg N/L	
Equipment (Brand & Model, Equipment No.):	Loribond MD600 W-20	Loribond MD600 W-21
Concentration Reading on Photometer:	0.19	0.21
Next Calibration Date:	15-5-2015	

Prepared by: AS
 Date: 15-4-2015

Checked by: [Signature]
 Date: 15-4-2015

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Report No.: 0394/13/ED/0244A

Calibration Certificate
24-hr Monitoring

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Calibration Certificate

24-hr Monitoring – SR4

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Report No. : 142626WA150418(1)



Page 1 of 3

Report on Calibration of YSI 69201V2-M Multi-parameter Water Quality Meter

Information Supplied by Client

Client : Materialab Consultants Limited

Client's address : Rm. 23, 25, 7/F, Profit Industrial Building, No. 1-15,
Kwai Fung Crescent, Kwai Chung, N.T.

Project : CV/2013/04 – Providing Sufficient Water Depth for
Kwai Tsing Container Basin and its Approach Channel

Sample description : One YSI 69201V2-M Multi-parameter Water Quality Meter

Client sample ID : Serial No. 15A104748

Test required : Calibration of the YSI 69201V2-M Multi-parameter Water Quality
Meter

Laboratory Information

Lab. sample ID : WA150418/2

Date sample received : 06/03/2015

Date of calibration : 18/03/2015

Next calibration date : 18/06/2015

Test method used : In-house comparison method

Note : This report refers only to the sample(s) tested.

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Report No. : 142626WA150418(1)

Page 2 of 3

Results :**A. pH calibration**

pH reading at 23°C for Q.C. solution(6.86) and at 21°C for Q.C. solution(9.18)		
Theoretical	Measured	Deviation
9.18	9.22	+0.04
6.86	6.90	+0.04

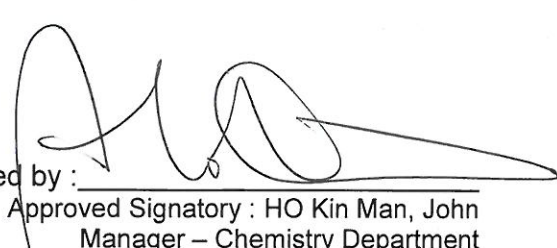
B. Salinity calibration

Salinity, ppt			
Theoretical	Measured	Deviation	Maximum acceptable Deviation
10	10.12	+0.12	± 0.5
20	20.30	+0.30	± 1.0
30	30.25	+0.25	± 1.5
40	40.24	+0.24	± 2.0

C. Dissolved Oxygen calibration

Trial No.	Dissolved oxygen content, mg/L	
	By Titration	By D.O. meter
1	8.51	8.60
2	8.67	8.61
3	8.71	8.65
Average	8.63	8.62

Supervised by : Y. M. Chung

Certified by : 
Approved Signatory : HO Kin Man, John
Manager – Chemistry Department

Date : 30/3/2015

Note : This report refers only to the sample(s) tested.

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Report No. : 142626WA150418(1)

Page 3 of 3

Results :**D. Temperature calibration**

Thermometer reading, °C	Meter reading, °C
21.10	22.14

E. Turbidity calibration

Turbidity, N.T.U.			
Theoretical	Measured	Deviation	Maximum acceptable Deviation
0	-0.2	-0.20	± 0.5
4	4.3	+0.30	± 0.6
8	7.8	-0.20	± 0.8
40	38.8	-1.20	± 3.0
80	79.6	-0.40	± 4.0

Supervised by : Y. M. Chung

Certified by : 

Approved Signatory : HO Kin Man, John
Manager – Chemistry Department

Date

: 30/3/2015

** End of Report **

Note : This report refers only to the sample(s) tested.

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Report No. : 142626WA150559(2)



Page 1 of 2

Report on Calibration of YSI 69201V2-M Multi-parameter Water Quality Meter

Information Supplied by Client

Client : Materialab Consultants Limited

Client's address : Rm. 23, 25, 7/F, Profit Industrial Building, No. 1-15,
Kwai Fung Crescent, Kwai Chung, N.T.

Project : CV/2013/04 – Providing Sufficient Water Depth for
Kwai Tsing Container Basin and its Approach Channel

Sample description : One YSI 69201V2-M Multi-parameter Water Quality Meter

Client sample ID : Serial No. 14E101875

Test required : Calibration of the YSI 69201V2-M Multi-parameter Water Quality
Meter

Laboratory Information

Lab. sample ID : WA150559/3

Date sample received : 08/04/2015

Date of calibration : 13/04/2015

Next calibration date : 13/07/2015

Test method used : In-house comparison method

Note : This report refers only to the sample(s) tested.

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Report No. : 142626WA150559(2)

Page 2 of 2

Results :**A. Dissolved Oxygen calibration**

Trial No.	Dissolved oxygen content, mg/L	
	By Titration	By D.O. meter
1	8.55	8.65
2	8.67	8.66
3	8.55	8.73
Average	8.59	8.68

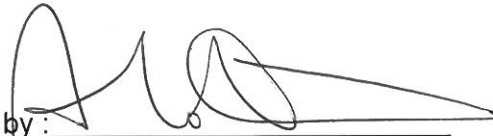
B. Temperature calibration

Thermometer reading, °C	Meter reading, °C
22.10	22.31

C. Turbidity calibration

Turbidity, N.T.U.			
Theoretical	Measured	Deviation	Maximum acceptable Deviation
0	-1.9	-1.9	± 0.8
4	2.8	-1.20	± 1.0
8	7.1	-0.90	± 1.0
40	38.8	-1.20	± 3.0
80	80.2	+0.20	± 4.0

Supervised by : Y. M. Chung

Certified by : 

Approved Signatory : HO Kin Man, John
Manager – Chemistry Department

Date : 28/4/2015

**** End of Report ****

Note : This report refers only to the sample(s) tested.

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Calibration Certificate

24-hr Monitoring – SR5

FUGRO TECHNICAL SERVICES LIMITED

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Report No. : 142626WA142302



Page 1 of 2

Report on Calibration of YSI 69201V2-M Multi-parameter Water Quality Meter

Information Supplied by Client

Client : Materialab Consultants Limited

Client's address : Rm. 23, 25, 7/F, Profit Industrial Building, No. 1-15,
Kwai Fung Crescent, Kwai Chung, N.T.

Project : CV/2013/04 – Providing Sufficient Water Depth for
Kwai Tsing Container Basin and its Approach Channel

Sample description : One YSI 69201V2-M Multi-parameter Water Quality Meter

Client sample ID : Serial No. 14A102898

Test required : Calibration of the YSI 69201V2-M Multi-parameter Water Quality
Meter

Laboratory Information

Lab. sample ID : WA142302/1

Date sample received : 27/12/2014

Date of calibration : 05/01/2015

Next calibration date : 05/04/2015

Test method used : In-house comparison method

Note : This report refers only to the sample(s) tested.

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Report No. : 142626WA142302

Page 2 of 2

Results :

A. Dissolved Oxygen calibration

Trial No.	Dissolved oxygen content, mg/L	
	By Titration	By D.O. meter
1	8.87	8.85
2	8.99	8.83
3	8.70	8.80
Average	8.85	8.83

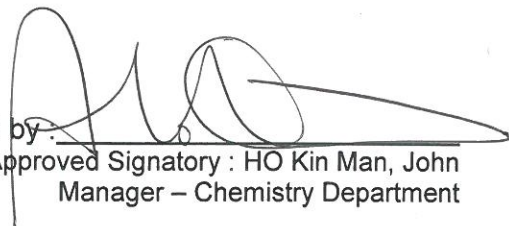
B. Temperature calibration

Thermometer reading, °C	Meter reading, °C
21.60	21.22

C. Turbidity calibration

Turbidity, N.T.U.			
Theoretical	Measured	Deviation	Maximum acceptable Deviation
0	0.0	0.00	± 0.5
4	4.1	+0.10	± 0.6
8	7.6	-0.40	± 0.8
40	40.7	+0.70	± 3.0
80	79.2	-0.80	± 4.0

Supervised by : Y. M. Chung

Certified by: 
Approved Signatory : HO Kin Man, John
Manager – Chemistry Department

Date : 16/1/2015

**** End of Report ****

Note : This report refers only to the sample(s) tested.

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Report No. : 142626WA150490



Page 1 of 2

Report on Calibration of YSI 69201V2-M Multi-parameter Water Quality Meter

Information Supplied by Client

Client : Materialab Consultants Limited

Client's address : Rm. 23, 25, 7/F, Profit Industrial Building, No. 1-15,
Kwai Fung Crescent, Kwai Chung, N.T.

Project : CV/2013/04 – Providing Sufficient Water Depth for
Kwai Tsing Container Basin and its Approach Channel

Sample description : One YSI 69201V2-M Multi-parameter Water Quality Meter

Client sample ID : Serial No. 14A102900

Test required : Calibration of the YSI 69201V2-M Multi-parameter Water Quality
Meter

Laboratory Information

Lab. sample ID : WA150490/1

Date sample received : 18/03/2015

Date of calibration : 30/03/2015

Next calibration date : 30/06/2015

Test method used : In-house comparison method

Note : This report refers only to the sample(s) tested.

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Report No. : 142626WA150490

Page 2 of 2

Results :**A. Dissolved Oxygen calibration**

Trial No.	Dissolved oxygen content, mg/L	
	By Titration	By D.O. meter
1	8.43	8.61
2	8.55	8.61
3	8.59	8.63
Average	8.52	8.62

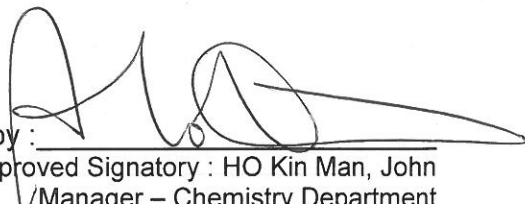
B. Temperature calibration

Thermometer reading, °C	Meter reading, °C
22.90	22.83

C. Turbidity calibration

Turbidity, N.T.U.			
Theoretical	Measured	Deviation	Maximum acceptable Deviation
0	-0.7	-0.70	± 0.8
4	3.5	-0.50	± 1.0
8	7.9	-0.10	± 1.0
40	39.6	-0.40	± 3.0
80	79.4	-0.60	± 4.0

Supervised by : Y. M. Chung

Certified by : 
Approved Signatory : HO Kin Man, John
Manager – Chemistry Department

Date

: 9/4/2015

** End of Report **

Note : This report refers only to the sample(s) tested.

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Calibration Certificate

24-hr Monitoring – SR9

FUGRO TECHNICAL SERVICES LIMITED

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Report No. : 142626WA142302(1)



Page 1 of 2

Report on Calibration of YSI 69201V2-M Multi-parameter Water Quality Meter

Information Supplied by Client

Client : Materialab Consultants Limited

Client's address : Rm. 23, 25, 7/F, Profit Industrial Building, No. 1-15,
Kwai Fung Crescent, Kwai Chung, N.T.

Project : CV/2013/04 – Providing Sufficient Water Depth for
Kwai Tsing Container Basin and its Approach Channel

Sample description : One YSI 69201V2-M Multi-parameter Water Quality Meter

Client sample ID : Serial No. 14A102899

Test required : Calibration of the YSI 69201V2-M Multi-parameter Water Quality
Meter

Laboratory Information

Lab. sample ID : WA142302/2

Date sample received : 27/12/2014

Date of calibration : 05/01/2015

Next calibration date : 05/04/2015

Test method used : In-house comparison method

Note : This report refers only to the sample(s) tested.

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Report No. : 142626WA142302(1)

Page 2 of 2

Results :**A. Dissolved Oxygen calibration**

Trial No.	Dissolved oxygen content, mg/L	
	By Titration	By D.O. meter
1	8.63	8.82
2	8.67	8.84
3	8.87	8.82
Average	8.72	8.83


B. Temperature calibration

Thermometer reading, °C	Meter reading, °C
21.50	21.46

C. Turbidity calibration

Turbidity, N.T.U.			
Theoretical	Measured	Deviation	Maximum acceptable Deviation
0	-0.1	-0.10	± 0.5
4	3.7	-0.30	± 0.6
8	8.2	+0.20	± 0.8
40	40.6	+0.60	± 3.0
80	79.4	-0.60	± 4.0

Supervised by : Y. M. Chung

Certified by : 
Approved Signatory : HO Kin Man, John
Manager – Chemistry Department

Date : 16/1/2015**** End of Report *****Note : This report refers only to the sample(s) tested.*

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Report No. : 142626WA150490(1)



Page 1 of 2

Report on Calibration of YSI 69201V2-M Multi-parameter Water Quality Meter

Information Supplied by Client

Client : Materialab Consultants Limited

Client's address : Rm. 23, 25, 7/F, Profit Industrial Building, No. 1-15,
Kwai Fung Crescent, Kwai Chung, N.T.

Project : CV/2013/04 – Providing Sufficient Water Depth for
Kwai Tsing Container Basin and its Approach Channel

Sample description : One YSI 69201V2-M Multi-parameter Water Quality Meter

Client sample ID : Serial No. 14A102907

Test required : Calibration of the YSI 69201V2-M Multi-parameter Water Quality
Meter

Laboratory Information

Lab. sample ID : WA150490/2

Date sample received : 18/03/2015

Date of calibration : 30/03/2015

Next calibration date : 30/06/2015

Test method used : In-house comparison method

Note : This report refers only to the sample(s) tested.

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Report No. : 142626WA150490(1)

Page 2 of 2

Results :**A. Dissolved Oxygen calibration**

Trial No.	Dissolved oxygen content, mg/L	
	By Titration	By D.O. meter
1	8.43	8.64
2	8.63	8.67
3	8.43	8.67
Average	8.50	8.66

B. Temperature calibration

Thermometer reading, °C	Meter reading, °C
22.90	22.68

C. Turbidity calibration

Turbidity, N.T.U.			
Theoretical	Measured	Deviation	Maximum acceptable Deviation
0	0.0	0.00	± 0.8
4	4.2	+0.20	± 1.0
8	8.6	+0.60	± 1.0
40	40.6	+0.60	± 3.0
80	82.5	+2.50	± 4.0

Supervised by : Y. M. Chung

Certified by : 
Approved Signatory : HO Kin Man, John
Manager – Chemistry Department

Date : 9/9/2015

**** End of Report ****

Note : This report refers only to the sample(s) tested.

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Calibration Certificate
24-hr Monitoring – SR10

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Report No. : 142626WA150181



Page 1 of 2

Report on Calibration of YSI 69201V2-M Multi-parameter Water Quality Meter

Information Supplied by Client

Client : Materialab Consultants Limited

Client's address : Rm. 23, 25, 7/F, Profit Industrial Building, No. 1-15,
Kwai Fung Crescent, Kwai Chung, N.T.

Project : CV/2013/04 – Providing Sufficient Water Depth for
Kwai Tsing Container Basin and its Approach Channel

Sample description : One YSI 69201V2-M Multi-parameter Water Quality Meter

Client sample ID : Serial No. 14A102902

Test required : Calibration of the YSI 69201V2-M Multi-parameter Water Quality
Meter

Laboratory Information

Lab. sample ID : WA150181/1

Date sample received : 28/01/2015

Date of calibration : 05/02/2015

Next calibration date : 05/05/2015

Test method used : In-house comparison method

Note : This report refers only to the sample(s) tested.

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Report No. : 142626WA150181

Page 2 of 2

Results :

A. Dissolved Oxygen calibration

Trial No.	Dissolved oxygen content, mg/L	
	By Titration	By D.O. meter
1	8.71	8.79
2	8.71	8.77
3	8.95	8.75
Average	8.79	8.77

B. Temperature calibration

Thermometer reading, °C	Meter reading, °C
19.90	20.04

C. Turbidity calibration

Turbidity, N.T.U.			
Theoretical	Measured	Deviation	Maximum acceptable Deviation
0	0.0	0.00	± 0.5
4	3.9	-0.10	± 0.8
8	8.4	+0.40	± 1.0
40	39.2	-0.80	± 3.0
80	78.9	-1.10	± 4.0

Supervised by : Y. M. Chung

Certified by : 
Approved Signatory : HO Kin Man, John
Manager – Chemistry Department

Date : 12/2/2015

**** End of Report ****

Note : This report refers only to the sample(s) tested.

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Calibration Certificate
24-hr Monitoring – SR11

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Report No. : 142626WA150181(1)



Page 1 of 2

Report on Calibration of YSI 69201V2-M Multi-parameter Water Quality Meter

Information Supplied by Client

Client : Materialab Consultants Limited

Client's address : Rm. 23, 25, 7/F, Profit Industrial Building, No. 1-15,
Kwai Fung Crescent, Kwai Chung, N.T.

Project : CV/2013/04 – Providing Sufficient Water Depth for
Kwai Tsing Container Basin and its Approach Channel

Sample description : One YSI 69201V2-M Multi-parameter Water Quality Meter

Client sample ID : Serial No. 14A102903

Test required : Calibration of the YSI 69201V2-M Multi-parameter Water Quality
Meter

Laboratory Information

Lab. sample ID : WA150181/2

Date sample received : 28/01/2015

Date of calibration : 05/02/2015

Next calibration date : 05/05/2015

Test method used : In-house comparison method

Note : This report refers only to the sample(s) tested.

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Report No. : 142626WA150181(1)

Page 2 of 2

Results :**A. Dissolved Oxygen calibration**

Trial No.	Dissolved oxygen content, mg/L	
	By Titration	By D.O. meter
1	8.91	8.82
2	8.67	8.79
3	8.63	8.79
Average	8.74	8.80

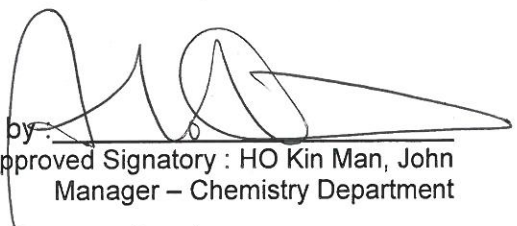
B. Temperature calibration

Thermometer reading, °C	Meter reading, °C
19.90	19.86

C. Turbidity calibration

Turbidity, N.T.U.			
Theoretical	Measured	Deviation	Maximum acceptable Deviation
0	-0.1	-0.10	± 0.5
4	4.1	+0.10	± 0.8
8	8.4	+0.40	± 1.0
40	38.9	-1.10	± 3.0
80	79.0	-1.00	± 4.0

Supervised by : Y. M. Chung

Certified by: 
Approved Signatory : HO Kin Man, John
Manager – Chemistry Department

Date : 12/2/2015

** End of Report **

Note : This report refers only to the sample(s) tested.

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The logo for MaterialLab, featuring the word "MaterialLab" in a bold, sans-serif font. The "Material" part is in a smaller weight than the "Lab" part. The text is centered between two thick horizontal black bars.

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24-hr Monitoring – SR12

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Report No. : 142626WA150282(1)



Page 1 of 2

Report on Calibration of YSI 69201V2-M Multi-parameter Water Quality Meter

Information Supplied by Client

Client : Materialab Consultants Limited

Client's address : Rm. 23, 25, 7/F, Profit Industrial Building, No. 1-15,
Kwai Fung Crescent, Kwai Chung, N.T.

Project : CV/2013/04 – Providing Sufficient Water Depth for
Kwai Tsing Container Basin and its Approach Channel

Sample description : One YSI 69201V2-M Multi-parameter Water Quality Meter

Client sample ID : Serial No. 14E102239

Test required : Calibration of the YSI 69201V2-M Multi-parameter Water Quality
Meter

Laboratory Information

Lab. sample ID : WA150282/2

Date sample received : 14/02/2015

Date of calibration : 24/02/2015

Next calibration date : 24/05/2015

Test method used : In-house comparison method

Note : This report refers only to the sample(s) tested.

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Report No. : 142626WA150282(1)

Page 2 of 2

Results :

A. Dissolved Oxygen calibration

Trial No.	Dissolved oxygen content, mg/L	
	By Titration	By D.O. meter
1	8.87	8.94
2	8.75	9.00
3	9.07	9.00
Average	8.90	8.98

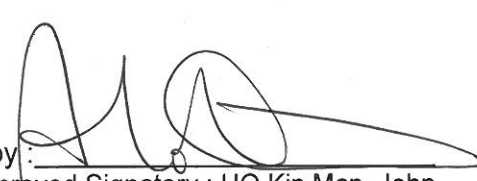
B. Temperature calibration

Thermometer reading, °C	Meter reading, °C
20.40	20.43

C. Turbidity calibration

Turbidity, N.T.U.			
Theoretical	Measured	Deviation	Maximum acceptable Deviation
0	-0.1	-0.10	± 0.5
4	3.9	-0.10	± 0.8
8	7.9	-0.10	± 1.0
40	39.2	-0.80	± 3.0
80	79.4	-0.60	± 4.0

Supervised by : Y. M. Chung

Certified by : 
Approved Signatory : HO Kin Man, John
Manager – Chemistry Department

Date : 23/3/2015

** End of Report **

Note : This report refers only to the sample(s) tested.

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24-hr Monitoring – SR13

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Report No. : 142626WA150282



Page 1 of 2

Report on Calibration of YSI 69201V2-M Multi-parameter Water Quality Meter

Information Supplied by Client

Client : Materialab Consultants Limited

Client's address : Rm. 23, 25, 7/F, Profit Industrial Building, No. 1-15,
Kwai Fung Crescent, Kwai Chung, N.T.

Project : CV/2013/04 – Providing Sufficient Water Depth for
Kwai Tsing Container Basin and its Approach Channel

Sample description : One YSI 69201V2-M Multi-parameter Water Quality Meter

Client sample ID : Serial No. 14A102908

Test required : Calibration of the YSI 69201V2-M Multi-parameter Water Quality
Meter

Laboratory Information

Lab. sample ID : WA150282/1

Date sample received : 14/02/2015

Date of calibration : 24/02/2015

Next calibration date : 24/05/2015

Test method used : In-house comparison method

Note : This report refers only to the sample(s) tested.

Report No. : 142626WA150282

Page 2 of 2

Results :**A. Dissolved Oxygen calibration**

Trial No.	Dissolved oxygen content, mg/L	
	By Titration	By D.O. meter
1	8.75	8.94
2	8.75	8.93
3	9.11	9.00
Average	8.87	8.96

B. Temperature calibration

Thermometer reading, °C	Meter reading, °C
19.90	19.93

C. Turbidity calibration

Turbidity, N.T.U.			
Theoretical	Measured	Deviation	Maximum acceptable Deviation
0	-0.8	-0.80	± 0.8
4	3.1	-0.90	± 1.0
8	7.4	-0.60	± 1.0
40	38.2	-1.80	± 3.0
80	78.6	-1.40	± 4.0

Supervised by : Y. M. ChungCertified by : 
Approved Signatory : HO Kin Man, John
Manager – Chemistry DepartmentDate : 23/3/2015**** End of Report *****Note : This report refers only to the sample(s) tested.*

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Appendix E

Schedules for Routine Impact Water Quality Monitoring

Water Quality Monitoring Schedule (Present Reporting Period)

Sun	Mon	Tue	Wed	Thur	Fri	Sat
	23 MAR 2015	24 Routine WQM Mid- Flood (8:45) Mid- Ebb (15:11)	25	26 Routine WQM Mid- Flood (10:01) Mid- Ebb (17:10)	27	28 Routine WQM Mid- Flood (7:56) Mid- Ebb (19:43)
29	30 Routine WQM Mid- Ebb (10:10) Mid- Flood (15:14)	31	1 APR 2015	2 Routine WQM Mid- Ebb (11:33) Mid- Flood (17:30)	3	4 Routine WQM Mid- Ebb (12:23) Mid- Flood (18:41)
5	6	7 Routine WQM Mid- Flood (7:43) Mid- Ebb (14:01)	8	9 Routine WQM Mid- Flood (8:44) Mid- Ebb (15:16)	10	11 Routine WQM Mid- Flood (9:59) Mid- Ebb (17:04)
12	13	14 Routine WQM Mid- Ebb (9:10) Mid- Flood (14:15)	15	16 Routine WQM Mid- Ebb (10:41) Mid- Flood (16:27)	17	18 Routine WQM Mid- Ebb (12:01) Mid- Flood (18:14)
19	20	21 Routine WQM Mid- Flood (7:37) Mid- Ebb (14:06)	22			

Water Quality Monitoring Schedule (Next Reporting Period)

Sun	Mon	Tue	Wed	Thur	Fri	Sat
			22 APR 2015	23 Routine WQM Mid- Flood (8:50) Mid- Ebb (15:42)	24	25 Routine WQM Mid- Flood (10:07) Mid- Ebb (17:35)
26	27	28 Routine WQM Mid- Ebb (9:17) Mid- Flood (14:41)	29	30 Routine WQM Mid- Ebb (10:37) Mid- Flood (16:34)	1 MAY 2015	2 Routine WQM Mid- Ebb (11:28) Mid- Flood (17:52)
3	4	5 Routine WQM Mid- Ebb (13:04) Mid- Flood (19:46)	6	7 Routine WQM Mid- Flood (07:45) Mid- Ebb (14:20)	8	9 Routine WQM Mid- Flood (9:03) Mid- Ebb (15:50)
10	11	12 Routine WQM Mid- Flood (12:23) Mid- Ebb (19:11)	13	14 Routine WQM Mid- Ebb (09:32) Mid- Flood (15:17)	15	16 Routine WQM Mid- Ebb (11:01) Mid- Flood (17:15)
17	18	19 Routine WQM Mid- Flood (06:31) Mid- Ebb (13:07)	20	21 Routine WQM Mid- Flood (07:46) Mid- Ebb (14:34)	22	

Remarks

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

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Report No.: 0394/13/ED/0244A

Appendix F

Water Quality Monitoring Results and Graphical Presentation – Routine Impact Monitoring

Impact Monitoring Data

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																											
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)				Total Inorganic Nitrogen (mg/L-N)			
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.
G4	24/3/2015	Mid-Flood	Cloudy	Moderate	9:00	13	S	1	1	8.07	31.32	19.94	86.4	6.54	6.55	6.55	1.1	1.1	NA	NA	NA	NA	NA	NA	0.42	0.01	0.27	0.70	0.69	0.63							
G4	24/3/2015	Mid-Flood	Cloudy	Moderate	9:00	13	S	1	2	8.07	31.32	19.94	86.6	6.56	6.55	1.1	1.1	NA	NA	NA	NA	NA	NA	0.40	0.01	0.27	0.68										
G4	24/3/2015	Mid-Flood	Cloudy	Moderate	9:00	13	S	1	3															0.42	0.01	0.26	0.69										
G4	24/3/2015	Mid-Flood	Cloudy	Moderate	9:00	13	M	6.5	1	8.08	31.42	19.91	85.5	6.47	6.48	6.48	1.4	1.4	NA	NA	NA	NA	NA	NA	0.42	0.02	0.28	0.72	0.71	0.63							
G4	24/3/2015	Mid-Flood	Cloudy	Moderate	9:00	13	M	6.5	2	8.08	31.42	19.91	85.6	6.48	6.48	6.48	1.4	1.4	NA	NA	NA	NA	NA	NA	0.40	0.02	0.28	0.70									
G4	24/3/2015	Mid-Flood	Cloudy	Moderate	9:00	13	M	6.5	3															0.42	0.02	0.28	0.72										
G4	24/3/2015	Mid-Flood	Cloudy	Moderate	9:00	13	B	12	1	8.09	31.75	19.89	83.6	6.32	6.33	6.33	1.6	1.6	NA	NA	NA	NA	NA	NA	0.22	0.03	0.24	0.49	0.49								
G4	24/3/2015	Mid-Flood	Cloudy	Moderate	9:00	13	B	12	2	8.09	31.75	19.89	83.8	6.34	6.33	6.33	1.6	1.6	NA	NA	NA	NA	NA	NA	0.22	0.03	0.24	0.49									
G4	24/3/2015	Mid-Flood	Cloudy	Moderate	9:00	13	B	12	3															0.22	0.03	0.23	0.48										
G5	24/3/2015	Mid-Flood	Cloudy	Moderate	8:41	6	S	1	1	7.87	29.69	19.73	91.7	7.03	7.03	7.03	3.2	3.2	NA	NA	NA	NA	NA	NA	0.15	0.04	0.35	0.54	0.54								
G5	24/3/2015	Mid-Flood	Cloudy	Moderate	8:41	6	S	1	2	7.87	29.69	19.73	91.7	7.03	7.03	7.03	3.2	3.2	NA	NA	NA	NA	NA	NA	0.15	0.04	0.35	0.54									
G5	24/3/2015	Mid-Flood	Cloudy	Moderate	8:41	6	S	1	3															0.16	0.04	0.35	0.55										
G5	24/3/2015	Mid-Flood	Cloudy	Moderate	8:41	6	M	3	1	7.87	29.58	19.72	90.6	6.96	6.96	6.96	3.2	3.2	NA	NA	NA	NA	NA	NA	0.14	0.03	0.32	0.49	0.49	0.50							
G5	24/3/2015	Mid-Flood	Cloudy	Moderate	8:41	6	M	3	2	7.87	29.58	19.72	90.6	6.96	6.96	6.96	3.2	3.2	NA	NA	NA	NA	NA	NA	0.14	0.04	0.32	0.50									
G5	24/3/2015	Mid-Flood	Cloudy	Moderate	8:41	6	M	3	3															0.13	0.04	0.32	0.49										
G5	24/3/2015	Mid-Flood	Cloudy	Moderate	8:41	6	B	5	1	7.87	29.61	19.75	90.2	6.92	6.92	6.92	3.8	3.8	NA	NA	NA	NA	NA	NA	0.12	0.04	0.30	0.46	0.47								
G5	24/3/2015	Mid-Flood	Cloudy	Moderate	8:41	6	B	5	2	7.87	29.61	19.75	90.2	6.92	6.92	6.92	3.8	3.8	NA	NA	NA	NA	NA	NA	0.12	0.04	0.30	0.46									
G5	24/3/2015	Mid-Flood	Cloudy	Moderate	8:41	6	B	5	3															0.13	0.05	0.30	0.48										
G6	24/3/2015	Mid-Flood	Cloudy	Moderate	10:02	36	S	1	1	8.00	31.22	19.61	95.7	7.29	7.29	7.29	2.7	2.7	NA	NA	NA	NA	NA	NA	0.04	0.02	0.20	0.26	0.25								
G6	24/3/2015	Mid-Flood	Cloudy	Moderate	10:02	36	S	1	2	8.00	31.22	19.61	95.7	7.29	7.29	7.29	2.7	2.7	NA	NA	NA	NA	NA	NA	0.04	0.02	0.20	0.26									
G6	24/3/2015	Mid-Flood	Cloudy	Moderate	10:02	36	S	1	3															0.03	0.02	0.20	0.25										
G6	24/3/2015	Mid-Flood	Cloudy	Moderate	10:02	36	M	18	1	8.03	31.39	19.55	94.9	7.23	7.23	7.23	1.4	1.4	NA	NA	NA	NA	NA	NA	0.05	0.02	0.25	0.32	0.31	0.31							
G6	24/3/2015	Mid-Flood	Cloudy	Moderate	10:02	36	M	18	2	8.03	31.39	19.55	94.9	7.23	7.23	7.23	1.4	1.4	NA	NA	NA	NA	NA	NA	0.05	0.02	0.25	0.32									
G6	24/3/2015	Mid-Flood	Cloudy	Moderate	10:02	36	M	18	3															0.05	0.02	0.24	0.31										
G6	24/3/2015	Mid-Flood	Cloudy	Moderate	10:02	36	B	35	1	8.01	31.24	19.60	90.1	6.87	6.87	6.87	1.9	1.9	NA	NA	NA	NA	NA	NA	0.14	0.02	0.21	0.37	0.37								
G6	24/3/2015	Mid-Flood	Cloudy	Moderate	10:02	36	B	35	2	8.01	31.24	19.60	90.1	6.87	6.87	6.87	1.9	1.9	NA	NA	NA	NA	NA	NA	0.14	0.02	0.21	0.37									
G6	24/3/2015	Mid-Flood	Cloudy	Moderate	10:02	36	B	35	3															0.15	0.02	0.21	0.38										
SR1	24/3/2015	Mid-Flood	Cloudy	Moderate	11:10	4	S	1	1	8.13	30.33	20.37	93.8	7.08	7.08	7.08	0.7	0.7	0.12	0.12	0.005	0.005	0.005	0.005	NA	NA	NA	NA	NA	NA							
SR1	24/3/2015	Mid-Flood	Cloudy	Moderate	11:10	4	S	1	2	8.13	30.33	20.37	93.7	7.07	7.08	7.08	0.7	0.7	0.11	0.12	0.005	0.005	0.005	0.005	NA	NA	NA	NA									
SR1	24/3/2015	Mid-Flood	Cloudy	Moderate	11:10	4	S	1	3															NA	NA	NA	NA										
SR1	24/3/2015	Mid-Flood	Cloudy	Moderate	11:10	4	M	1	1															NA	NA	NA	NA	NA	NA								
SR1	24/3/2015	Mid-Flood	Cloudy	Moderate	11:10	4	M	2	1															NA	NA	NA	NA										
SR1	24/3/2015	Mid-Flood	Cloudy	Moderate	11:10	4	M	3	1															NA	NA	NA	NA										
SR1	24/3/2015	Mid-Flood	Cloudy	Moderate	11:10	4	B	3	1	8.13	30.40	20.31	92.2	6.97	6.97	6.97	1.0	1.0	0.10	0.10	0.004	0.004	0.004	0.004	NA	NA	NA	NA	NA	NA							
SR1	24/3/2015	Mid-Flood	Cloudy	Moderate	11:10	4	B	3	2	8.13	30.42	20.31	92.1	6.96	6.97	6.97	1.0	1.0	0.09	0.10	0.004	0.004	0.004	0.004	NA	NA	NA	NA									
SR1	24/3/2015	Mid-Flood	Cloudy	Moderate	11:10	4	B	3	3															NA	NA	NA	NA										
SR2	24/3/2015	Mid-Flood	Cloudy	Moderate	10:40	9	S	1	1	8.11	29.82	20.40	94.0	7.12	7.12	7.12	1.0	1.0	0.14	0.14	0.006	0.006	0.006	0.006	NA	NA	NA	NA	NA	NA							
SR2	24/3/2015	Mid-Flood	Cloudy	Moderate	10:40	9	S	1	2	8.11	29.82	20.40	93.9	7.11	7.12	7.12	1.0	1.0	0.14	0.14	0.006	0.006	0.006	0.006	NA	NA	NA	NA									
SR2	24/3/2015	Mid-Flood	Cloudy	Moderate	10:40	9	S	1	3															NA	NA	NA	NA										
SR2	24/3/2015	Mid-Flood	Cloudy	Moderate	10:40	9	M	4.5	1	8.11	30.38	20.22	90.6	6.86	6.86	6.86	1.1	1.1	0.13	0.14	0.005	0.005	0.005	0.005	NA	NA	NA	NA	NA	NA							
SR2	24/3/2015	Mid-Flood	Cloudy	Moderate	10:40	9	M	4.5	2	8.11	30.38	20.22	90.5	6.85	6.86	6.86	1.1	1.1	0.14	0.14	0.006	0.006	0.005	0.006	NA	NA	NA	NA									
SR2	24/3/2015	Mid-Flood	Cloudy	Moderate	10:40	9	M	4.5	3															NA	NA	NA	NA										
SR2	24/3/2015	Mid-Flood	Cloudy	Moderate	10:40	9	B	8	1	8.12	30.52	20.18	89.8	6.80	6.81	6.81	1.3	1.3	0.16	0.17	0.007	0.007	0.007	0.007	NA	NA	NA	NA	NA	NA							
SR2	24/3/2015	Mid-Flood	Cloudy	Moderate	10:40	9	B	8	2	8.12	30.52	20.18	89.9	6.81	6.81	6.81	1.3	1.3	0.17	0.17	0.007	0.007	0.007	0.007	NA	NA	NA	NA									
SR2	24/3/2015	Mid-Flood	Cloudy	Moderate	10:40	9	B	8	3															NA	NA	NA	NA										
SR3	24/3/2015	Mid-Flood	Cloudy	Moderate	10:30	8	S	1	1	8.10	29.76	20.41	95.5	7.23	7.23	7.23	0.8	0.8	0.12	0.13	0.005	0.005	0.005	0.005	NA	NA	NA	NA	NA	NA							
SR3	24/3/2015	Mid-Flood	Cloudy	Moderate	10:30	8	S	1	2	8.10	29.76	20.41	95.7	7.25	7.24	7.24	0.8	0.8	0.13	0.13	0.005	0.005	0.005	0.005	NA	NA	NA	NA									
SR3	24/3/2015	Mid-Flood	Cloudy	Moderate	10:30	8	S	1	3															NA	NA	NA	NA										
SR3	24/3/2015	Mid-Flood	Cloudy	Moderate	10:30	8	M	4	1	8.11	30.15	20.29	91.5	6.92	6.93	6.93	0.7	0.7	0.13	0.13	0.005	0.005	0.005	0.005	NA	NA	NA	NA	NA	NA							
SR3	24/3/2015	Mid-Flood	Cloudy	Moderate	10:30	8	M	4	2	8.11	30.15	20.29	91.6	6.93	6.93	6.93	0.7	0.7	0.13	0.13	0.005	0.005	0.005	0.005	NA	NA	NA	NA									
SR3	24/3/2015	Mid-Flood	Cloudy	Moderate	10:30	8	M	4	3															NA	NA	NA	NA										
SR3	24/3/2015	Mid-Flood	Cloudy	Moderate	10:30	8	B	7	1	8.11	30.33	20.26	89.7	6.79	6.79	6.79	0.7	0.7	0.12	0.13	0.005	0.005	0.005	0.005	NA	NA	NA	NA	NA	NA							
SR3	24/3/2015	Mid-Flood	Cloudy	Moderate	10:30	8	B	7	2	8.11	30.33	20.26	89.6	6.78	6.79	6.79	0.7	0.7	0.13	0.13	0.005	0.005	0.005	0.005	NA	NA	NA	NA									
SR3	24/3/2015	Mid-Flood																																			

Impact Monitoring Data

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																												
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			Total Inorganic Nitrogen (mg/L-N)								
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.			
SR10	24/3/2015	Mid-Flood	Cloudy	Moderate	10:25	10	S	1	1	7.99	30.88	30.88	19.71	19.71	96.8	96.8	7.38	7.38	7.38	7.38	0.2	0.2	0.2	NA	NA	NA	NA	NA	0.04	0.01	0.13	0.18	0.18	0.19				
SR10	24/3/2015	Mid-Flood	Cloudy	Moderate	10:25	10	S	1	2	7.99	30.88	30.88	19.71	19.71	96.8	96.8	7.38	7.38	7.38	7.38	0.2	0.2	0.2	NA	NA	NA	NA	NA	0.04	0.01	0.13	0.18						
SR10	24/3/2015	Mid-Flood	Cloudy	Moderate	10:25	10	S	1	3																													
SR10	24/3/2015	Mid-Flood	Cloudy	Moderate	10:25	10	M	5	1	8.00	30.93	30.93	19.54	19.54	96.3	96.3	7.36	7.36	7.36	7.36	0.4	0.4	0.4	NA	NA	NA	NA	NA	0.05	0.01	0.15	0.21	0.21	0.19				
SR10	24/3/2015	Mid-Flood	Cloudy	Moderate	10:25	10	M	5	2	8.00	30.93	30.93	19.54	19.54	96.3	96.3	7.36	7.36	7.36	7.36	0.4	0.4	0.4	NA	NA	NA	NA	NA	0.05	0.01	0.15	0.21						
SR10	24/3/2015	Mid-Flood	Cloudy	Moderate	10:25	10	M	5	3																													
SR10	24/3/2015	Mid-Flood	Cloudy	Moderate	10:25	10	B	9	1	8.00	31.07	31.07	19.52	19.52	95.6	95.6	7.30	7.30	7.30	7.30	0.8	0.8	0.8	NA	NA	NA	NA	NA	0.05	0.01	0.12	0.18	0.19					
SR10	24/3/2015	Mid-Flood	Cloudy	Moderate	10:25	10	B	9	2	8.00	31.07	31.07	19.52	19.52	95.6	95.6	7.30	7.30	7.30	7.30	0.8	0.8	0.8	NA	NA	NA	NA	NA	0.06	0.01	0.13	0.20						
SR10	24/3/2015	Mid-Flood	Cloudy	Moderate	10:25	10	B	9	3																													
SR11	24/3/2015	Mid-Flood	Cloudy	Moderate	11:10	10	S	1	1	7.96	29.25	29.25	19.89	19.89	96.4	96.4	7.39	7.39	7.39	7.39	3.3	3.3	3.3	NA	NA	NA	NA	NA	0.09	0.03	0.14	0.26	0.27	0.29				
SR11	24/3/2015	Mid-Flood	Cloudy	Moderate	11:10	10	S	1	2	7.96	29.25	29.25	19.89	19.89	96.4	96.4	7.39	7.39	7.39	7.39	3.3	3.3	3.3	NA	NA	NA	NA	NA	0.09	0.03	0.14	0.26						
SR11	24/3/2015	Mid-Flood	Cloudy	Moderate	11:10	10	S	1	3																													
SR11	24/3/2015	Mid-Flood	Cloudy	Moderate	11:10	10	M	5	1	7.96	30.93	30.93	19.50	19.50	91.0	91.0	6.96	6.96	6.96	6.96	0.1	0.1	0.1	NA	NA	NA	NA	NA	0.10	0.04	0.14	0.28	0.32	0.29				
SR11	24/3/2015	Mid-Flood	Cloudy	Moderate	11:10	10	M	5	2	7.96	30.93	30.93	19.50	19.50	91.0	91.0	6.96	6.96	6.96	6.96	0.1	0.1	0.1	NA	NA	NA	NA	NA	0.13	0.03	0.15	0.31						
SR11	24/3/2015	Mid-Flood	Cloudy	Moderate	11:10	10	M	5	3																													
SR11	24/3/2015	Mid-Flood	Cloudy	Moderate	11:10	10	B	9	1	8.01	31.29	31.29	19.54	19.54	93.5	93.5	7.13	7.13	7.13	7.13	3.2	3.2	3.2	NA	NA	NA	NA	NA	0.14	0.03	0.15	0.32	0.29					
SR11	24/3/2015	Mid-Flood	Cloudy	Moderate	11:10	10	B	9	2	8.01	31.29	31.29	19.54	19.54	93.5	93.5	7.13	7.13	7.13	7.13	3.2	3.2	3.2	NA	NA	NA	NA	NA	0.11	0.04	0.14	0.29						
SR11	24/3/2015	Mid-Flood	Cloudy	Moderate	11:10	10	B	9	3																													
SR12	24/3/2015	Mid-Flood	Cloudy	Moderate	10:10	15	S	1	1	8.10	30.67	30.67	20.17	20.17	92.0	92.0	6.96	6.96	6.96	6.96	0.8	0.8	0.8	0.14	0.15	0.15	0.005	0.006	0.005	0.006	0.005	0.005	0.005	0.005	NA	NA		
SR12	24/3/2015	Mid-Flood	Cloudy	Moderate	10:10	15	S	1	2	8.10	30.68	30.68	20.17	20.17	92.1	92.1	6.97	6.97	6.97	6.97	0.8	0.8	0.8	0.15	0.13	0.13	0.004	0.005	0.005	0.005	0.005	0.005	0.005	0.005	NA			
SR12	24/3/2015	Mid-Flood	Cloudy	Moderate	10:10	15	S	1	3																													
SR12	24/3/2015	Mid-Flood	Cloudy	Moderate	10:10	15	M	7.5	1	8.07	30.85	30.85	20.14	20.14	85.4	85.4	6.46	6.46	6.46	6.46	1.1	1.1	1.1	0.12	0.13	0.13	0.004	0.005	0.005	0.005	0.005	0.005	0.005	0.005	NA	NA		
SR12	24/3/2015	Mid-Flood	Cloudy	Moderate	10:10	15	M	7.5	2	8.07	30.85	30.85	20.14	20.14	85.6	85.6	6.48	6.48	6.48	6.48	1.1	1.1	1.1	0.13	0.13	0.13	0.005	0.005	0.005	0.005	0.005	0.005	0.005	0.005	NA			
SR12	24/3/2015	Mid-Flood	Cloudy	Moderate	10:10	15	M	7.5	3																													
SR12	24/3/2015	Mid-Flood	Cloudy	Moderate	10:10	15	B	14	1	8.07	30.92	30.92	20.11	20.11	83.5	83.5	6.31	6.31	6.31	6.31	1.5	1.5	1.5	0.17	0.17	0.17	0.006	0.006	0.006	0.006	0.006	0.006	0.006	0.006	NA	NA		
SR12	24/3/2015	Mid-Flood	Cloudy	Moderate	10:10	15	B	14	2	8.07	30.92	30.92	20.11	20.11	83.4	83.4	6.30	6.30	6.30	6.30	1.5	1.5	1.5	0.17	0.17	0.17	0.006	0.006	0.006	0.006	0.006	0.006	0.006	0.006	NA			
SR12	24/3/2015	Mid-Flood	Cloudy	Moderate	10:10	15	B	14	3																													
SR13	24/3/2015	Mid-Flood	Cloudy	Moderate	9:20	14	S	1	1	8.08	30.63	30.63	20.19	20.19	89.0	89.0	6.80	6.80	6.80	6.80	1.1	1.1	1.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SR13	24/3/2015	Mid-Flood	Cloudy	Moderate	9:20	14	S	1	2	8.08	30.63	30.63	20.19	20.19	88.9	88.9	6.79	6.79	6.79	6.79	1.1	1.1	1.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		NA
SR13	24/3/2015	Mid-Flood	Cloudy	Moderate	9:20	14	S	1	3																													
SR13	24/3/2015	Mid-Flood	Cloudy	Moderate	9:20	14	M	7	1	8.07	30.84	30.84	20.13	20.13	85.7	85.7	6.49	6.49	6.49	6.49	1.3	1.3	1.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	24/3/2015	Mid-Flood	Cloudy	Moderate	9:20	14	M	7	2	8.07	30.84	30.84	20.13	20.13	85.6	85.6	6.48	6.48	6.48	6.48	1.3	1.3	1.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SR13	24/3/2015	Mid-Flood	Cloudy	Moderate	9:20	14	M	7	3																													
SR13	24/3/2015	Mid-Flood	Cloudy	Moderate	9:20	14	B	13	1	8.07	30.88	30.88	20.11	20.11	84.6	84.6	6.40	6.40	6.40	6.40	2.0	2.0	2.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	24/3/2015	Mid-Flood	Cloudy	Moderate	9:20	14	B	13	2	8.07	30.88	30.88	20.11	20.11	84.7	84.7	6.41	6.41	6.41	6.41	2.0	2.0	2.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SR13	24/3/2015	Mid-Flood	Cloudy	Moderate	9:20	14	B	13	3																													

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

Impact Monitoring Data

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																							
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E. coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD ₅ (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR4	24/3/2015	Mid-Flood	Cloudy	Moderate	10:20	4	S	1	1	7	0.19	0.19	0.19	0.007	0.007	0.007	NA	NA	NA	NA	NA	NA	67	71	69	NA	NA	NA	<1	1	1		
SR4	24/3/2015	Mid-Flood	Cloudy	Moderate	10:20	4	S	1	2	7	0.19	0.19	0.19	0.007	0.007	0.007	NA	NA	NA	NA	NA	NA	75	71	69	NA	NA	NA	<1	1	1		
SR4	24/3/2015	Mid-Flood	Cloudy	Moderate	10:20	4	S	1	3	7	0.19	0.19	0.19	0.007	0.007	0.007	NA	NA	NA	NA	NA	NA	NA	NA	69	NA	NA	NA	<1	1	1		
SR4	24/3/2015	Mid-Flood	Cloudy	Moderate	10:20	4	M	1	1	7	0.17	0.18	0.18	0.007	0.007	0.007	NA	NA	NA	NA	NA	NA	61	67	67	NA	NA	NA	<1	1	1		
SR4	24/3/2015	Mid-Flood	Cloudy	Moderate	10:20	4	M	2	2	7	0.17	0.18	0.18	0.007	0.007	0.007	NA	NA	NA	NA	NA	NA	74	67	67	NA	NA	NA	<1	1	1		
SR4	24/3/2015	Mid-Flood	Cloudy	Moderate	10:20	4	M	3	3	7	0.17	0.18	0.18	0.007	0.007	0.007	NA	NA	NA	NA	NA	NA	NA	NA	67	NA	NA	NA	<1	1	1		
SR4	24/3/2015	Mid-Flood	Cloudy	Moderate	10:20	4	B	3	2	5	0.17	0.18	0.18	0.007	0.007	0.007	NA	NA	NA	NA	NA	NA	NA	NA	67	NA	NA	NA	<1	1	1		
SR4	24/3/2015	Mid-Flood	Cloudy	Moderate	10:20	4	B	3	3	5	0.17	0.18	0.18	0.007	0.007	0.007	NA	NA	NA	NA	NA	NA	NA	NA	67	NA	NA	NA	<1	1	1		
SR5	24/3/2015	Mid-Flood	Cloudy	Moderate	10:55	11	S	1	1	7	NA	NA	NA	NA	NA	NA	0.15	0.29	0.02	0.46	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR5	24/3/2015	Mid-Flood	Cloudy	Moderate	10:55	11	S	1	2	7	NA	NA	NA	NA	NA	NA	0.15	0.30	0.01	0.46	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR5	24/3/2015	Mid-Flood	Cloudy	Moderate	10:55	11	S	1	3	7	NA	NA	NA	NA	NA	NA	0.15	0.30	0.01	0.46	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR5	24/3/2015	Mid-Flood	Cloudy	Moderate	10:55	11	M	5.5	1	8	NA	NA	NA	NA	NA	NA	0.16	0.29	<0.01	0.46	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR5	24/3/2015	Mid-Flood	Cloudy	Moderate	10:55	11	M	5.5	2	7	NA	NA	NA	NA	NA	NA	0.15	0.28	0.01	0.44	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR5	24/3/2015	Mid-Flood	Cloudy	Moderate	10:55	11	M	5.5	3	7	NA	NA	NA	NA	NA	NA	0.14	0.27	0.01	0.42	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR5	24/3/2015	Mid-Flood	Cloudy	Moderate	10:55	11	B	10	1	6	NA	NA	NA	NA	NA	NA	0.14	0.27	0.01	0.42	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR5	24/3/2015	Mid-Flood	Cloudy	Moderate	10:55	11	B	10	2	6	NA	NA	NA	NA	NA	NA	0.14	0.26	0.01	0.41	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR5	24/3/2015	Mid-Flood	Cloudy	Moderate	10:55	11	B	10	3	6	NA	NA	NA	NA	NA	NA	0.14	0.26	0.01	0.41	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR6	24/3/2015	Mid-Flood	Cloudy	Moderate	8:20	8	S	1	1	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR6	24/3/2015	Mid-Flood	Cloudy	Moderate	8:20	8	S	1	2	6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR6	24/3/2015	Mid-Flood	Cloudy	Moderate	8:20	8	S	1	3	6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR6	24/3/2015	Mid-Flood	Cloudy	Moderate	8:20	8	M	4	1	6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR6	24/3/2015	Mid-Flood	Cloudy	Moderate	8:20	8	M	4	2	6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR6	24/3/2015	Mid-Flood	Cloudy	Moderate	8:20	8	M	4	3	6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR6	24/3/2015	Mid-Flood	Cloudy	Moderate	8:20	8	B	7	1	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR6	24/3/2015	Mid-Flood	Cloudy	Moderate	8:20	8	B	7	2	6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR6	24/3/2015	Mid-Flood	Cloudy	Moderate	8:20	8	B	7	3	6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR7	24/3/2015	Mid-Flood	Cloudy	Moderate	8:20	20	S	1	1	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR7	24/3/2015	Mid-Flood	Cloudy	Moderate	8:20	20	S	1	2	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR7	24/3/2015	Mid-Flood	Cloudy	Moderate	8:20	20	S	1	3	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR7	24/3/2015	Mid-Flood	Cloudy	Moderate	8:20	20	M	10	1	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR7	24/3/2015	Mid-Flood	Cloudy	Moderate	8:20	20	M	10	2	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR7	24/3/2015	Mid-Flood	Cloudy	Moderate	8:20	20	M	10	3	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR7	24/3/2015	Mid-Flood	Cloudy	Moderate	8:20	20	B	19	1	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR7	24/3/2015	Mid-Flood	Cloudy	Moderate	8:20	20	B	19	2	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR7	24/3/2015	Mid-Flood	Cloudy	Moderate	8:20	20	B	19	3	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR8	24/3/2015	Mid-Flood	Cloudy	Moderate	9:45	9	S	1	1	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR8	24/3/2015	Mid-Flood	Cloudy	Moderate	9:45	9	S	1	2	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR8	24/3/2015	Mid-Flood	Cloudy	Moderate	9:45	9	S	1	3	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR8	24/3/2015	Mid-Flood	Cloudy	Moderate	9:45	9	M	4.5	1	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR8	24/3/2015	Mid-Flood	Cloudy	Moderate	9:45	9	M	4.5	2	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR8	24/3/2015	Mid-Flood	Cloudy	Moderate	9:45	9	M	4.5	3	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR8	24/3/2015	Mid-Flood	Cloudy	Moderate	9:45	9	B	8	1	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR8	24/3/2015	Mid-Flood	Cloudy	Moderate	9:45	9	B	8	2	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR8	24/3/2015	Mid-Flood	Cloudy	Moderate	9:45	9	B	8	3	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR9	24/3/2015	Mid-Flood	Cloudy	Moderate	9:03	7	S	1	1	5	NA	NA	NA	NA	NA	NA	0.15	0.27	0.01	0.43	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR9	24/3/2015	Mid-Flood	Cloudy	Moderate	9:03	7	S	1	2	6	NA	NA	NA	NA	NA	NA	0.15	0.27	0.01	0.43	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR9	24/3/2015	Mid-Flood	Cloudy	Moderate	9:03	7	S	1	3	6	NA	NA	NA	NA	NA	NA	0.13	0.27	0.01	0.41	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR9	24/3/2015	Mid-Flood	Cloudy	Moderate	9:03	7	M	3.5	1	5	NA	NA	NA	NA	NA	NA	0.14	0.27	0.01	0.42	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR9	24/3/2015	Mid-Flood	Cloudy	Moderate	9:03	7	M	3.5	2	6	NA	NA	NA	NA	NA	NA	0.13	0.27	<0.01	0.41	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR9	24/3/2015	Mid-Flood	Cloudy	Moderate	9:03	7	M	3.5	3	6	NA	NA	NA	NA	NA	NA	0.12	0.27	0.01	0.40	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR9	24/3/2015	Mid-Flood	Cloudy	Moderate	9:03	7	B	6	1	7	NA	NA	NA	NA	NA	NA	0.14	0.27	<0.01	0.42	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR9	24/3/2015	Mid-Flood	Cloudy	Moderate	9:03	7	B	6	2	8	NA	NA	NA	NA	NA	NA	0.14	0.26	0.01	0.41	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR9	24/3/2015	Mid-Flood	Cloudy	Moderate	9:03	7	B	6	3	8	NA	NA	NA	NA	NA	NA	0.15	0.28	<0.01	0.44	NA	NA	NA	NA	NA	NA	NA	NA	NA				

Impact Monitoring Data

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																											
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			Total Inorganic Nitrogen (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrite (mg/L-N)	TIN-Nitrate (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.
G4	24/3/2015	Mid-Ebb	Cloudy	Moderate	14:35	12	S	1	1	8.07	31.32	31.32	19.94	19.94	8.3	48.4	6.68	6.69	6.69	6.69	6.58	1.1	1.1	1.1	NA	NA	NA	NA	NA	NA	0.19	0.01	0.23	0.43	0.42	0.42	0.42
G4	24/3/2015	Mid-Ebb	Cloudy	Moderate	14:35	12	S	1	2	8.07	31.32	31.32	19.94	19.94	88.4	48.4	6.68	6.69	6.69	6.58	1.1	1.1	1.1	NA	NA	NA	NA	NA	NA	0.19	0.01	0.22	0.42	0.42	0.42	0.42	
G4	24/3/2015	Mid-Ebb	Cloudy	Moderate	14:35	12	S	1	3											6.58	1.4	1.4	1.4	NA	NA	NA	NA	NA	NA	0.17	0.01	0.36	0.53	0.53	0.53	0.53	
G4	24/3/2015	Mid-Ebb	Cloudy	Moderate	14:35	12	M	6	1	8.08	31.45	31.45	19.91	19.91	85.7	85.7	6.48	6.47	6.48	6.58	1.4	1.4	1.4	NA	NA	NA	NA	NA	NA	0.17	0.01	0.36	0.53	0.53	0.53	0.53	
G4	24/3/2015	Mid-Ebb	Cloudy	Moderate	14:35	12	M	6	2	8.08	31.45	31.45	19.91	19.91	85.6	85.7	6.47	6.48	6.48	6.58	1.4	1.4	1.4	NA	NA	NA	NA	NA	NA	0.17	0.01	0.36	0.53	0.53	0.53	0.53	
G4	24/3/2015	Mid-Ebb	Cloudy	Moderate	14:35	12	M	6	3											6.58	1.6	1.6	1.6	NA	NA	NA	NA	NA	NA	0.17	0.01	0.36	0.53	0.53	0.53	0.53	
G4	24/3/2015	Mid-Ebb	Cloudy	Moderate	14:35	12	B	11	1	8.09	31.73	31.73	19.89	19.89	84.4	84.5	6.38	6.39	6.39	6.58	1.6	1.6	1.6	NA	NA	NA	NA	NA	NA	0.15	0.01	0.36	0.52	0.52	0.52	0.52	
G4	24/3/2015	Mid-Ebb	Cloudy	Moderate	14:35	12	B	11	2	8.09	31.73	31.73	19.89	19.89	84.5	84.5	6.39	6.39	6.39	6.58	1.6	1.6	1.6	NA	NA	NA	NA	NA	NA	0.15	0.01	0.36	0.52	0.52	0.52	0.52	
G4	24/3/2015	Mid-Ebb	Cloudy	Moderate	14:35	12	B	11	3											6.58	1.6	1.6	1.6	NA	NA	NA	NA	NA	NA	0.15	0.01	0.35	0.51	0.51	0.51	0.51	
G5	24/3/2015	Mid-Ebb	Cloudy	Moderate	14:22	6	S	1	1	7.92	29.92	29.92	19.97	19.97	92.4	92.4	7.10	7.10	7.10	7.07	2.5	2.5	2.5	NA	NA	NA	NA	NA	NA	0.17	0.03	0.31	0.51	0.51	0.51	0.51	
G5	24/3/2015	Mid-Ebb	Cloudy	Moderate	14:22	6	S	1	2	7.92	29.92	29.92	19.97	19.97	92.4	92.4	7.10	7.10	7.10	7.07	2.5	2.5	2.5	NA	NA	NA	NA	NA	NA	0.17	0.03	0.31	0.51	0.51	0.51	0.51	
G5	24/3/2015	Mid-Ebb	Cloudy	Moderate	14:22	6	S	1	3											7.07	2.8	2.8	2.8	NA	NA	NA	NA	NA	NA	0.17	0.03	0.31	0.51	0.51	0.51	0.51	
G5	24/3/2015	Mid-Ebb	Cloudy	Moderate	14:22	6	M	3	1	7.91	29.71	29.71	19.98	19.98	91.3	91.3	7.03	7.03	7.03	7.07	2.8	2.8	2.8	NA	NA	NA	NA	NA	NA	0.14	0.03	0.30	0.47	0.47	0.47	0.47	
G5	24/3/2015	Mid-Ebb	Cloudy	Moderate	14:22	6	M	3	2	7.91	29.71	29.71	19.98	19.98	91.3	91.3	7.03	7.03	7.03	7.07	2.8	2.8	2.8	NA	NA	NA	NA	NA	NA	0.14	0.03	0.31	0.48	0.48	0.48	0.48	
G5	24/3/2015	Mid-Ebb	Cloudy	Moderate	14:22	6	M	3	3											7.07	2.8	2.8	2.8	NA	NA	NA	NA	NA	NA	0.14	0.03	0.30	0.47	0.47	0.47	0.47	
G5	24/3/2015	Mid-Ebb	Cloudy	Moderate	14:22	6	B	5	1	7.91	29.63	29.63	19.90	19.90	90.8	90.8	6.98	6.98	6.98	7.07	4.5	4.5	4.5	NA	NA	NA	NA	NA	NA	0.11	0.03	0.29	0.43	0.43	0.43	0.43	
G5	24/3/2015	Mid-Ebb	Cloudy	Moderate	14:22	6	B	5	2	7.91	29.63	29.63	19.90	19.90	90.8	90.8	6.98	6.98	6.98	7.07	4.5	4.5	4.5	NA	NA	NA	NA	NA	NA	0.11	0.03	0.29	0.43	0.43	0.43	0.43	
G5	24/3/2015	Mid-Ebb	Cloudy	Moderate	14:22	6	B	5	3											7.07	4.5	4.5	4.5	NA	NA	NA	NA	NA	NA	0.11	0.03	0.29	0.43	0.43	0.43	0.43	
G6	24/3/2015	Mid-Ebb	Fine	Moderate	12:59	36	S	1	1	7.96	31.59	31.59	20.12	20.12	96.2	96.2	7.34	7.34	7.34	7.31	2.3	2.3	2.3	NA	NA	NA	NA	NA	NA	0.05	0.02	0.09	0.16	0.16	0.16	0.16	
G6	24/3/2015	Mid-Ebb	Fine	Moderate	12:59	36	S	1	2	7.96	31.59	31.59	20.12	20.12	96.2	96.2	7.34	7.34	7.34	7.31	2.3	2.3	2.3	NA	NA	NA	NA	NA	NA	0.06	0.02	0.09	0.17	0.17	0.17	0.17	
G6	24/3/2015	Mid-Ebb	Fine	Moderate	12:59	36	S	1	3											7.31	0.8	0.8	0.8	NA	NA	NA	NA	NA	NA	0.05	0.01	0.09	0.15	0.15	0.15	0.15	
G6	24/3/2015	Mid-Ebb	Fine	Moderate	12:59	36	M	18	1	7.97	31.82	31.82	20.06	20.06	95.3	95.3	7.27	7.27	7.27	7.31	0.8	0.8	0.8	NA	NA	NA	NA	NA	NA	0.05	0.02	0.11	0.18	0.18	0.18	0.18	
G6	24/3/2015	Mid-Ebb	Fine	Moderate	12:59	36	M	18	2	7.97	31.82	31.82	20.06	20.06	95.3	95.3	7.27	7.27	7.27	7.31	0.8	0.8	0.8	NA	NA	NA	NA	NA	NA	0.05	0.02	0.11	0.18	0.18	0.18	0.18	
G6	24/3/2015	Mid-Ebb	Fine	Moderate	12:59	36	M	18	3											7.31	0.8	0.8	0.8	NA	NA	NA	NA	NA	NA	0.05	0.02	0.11	0.18	0.18	0.18	0.18	
G6	24/3/2015	Mid-Ebb	Fine	Moderate	12:59	36	B	35	1	7.93	31.97	31.97	19.98	19.98	90.9	90.9	6.86	6.86	6.86	7.31	1.7	1.7	1.7	NA	NA	NA	NA	NA	NA	0.13	0.02	0.12	0.27	0.27	0.27	0.27	
G6	24/3/2015	Mid-Ebb	Fine	Moderate	12:59	36	B	35	2	7.93	31.97	31.97	19.98	19.98	90.9	90.9	6.86	6.86	6.86	7.31	1.7	1.7	1.7	NA	NA	NA	NA	NA	NA	0.13	0.02	0.12	0.27	0.27	0.27	0.27	
G6	24/3/2015	Mid-Ebb	Fine	Moderate	12:59	36	B	35	3											7.31	1.7	1.7	1.7	NA	NA	NA	NA	NA	NA	0.13	0.02	0.11	0.26	0.26	0.26	0.26	
SR1	24/3/2015	Mid-Ebb	Cloudy	Moderate	13:00	4	S	1	1	8.13	30.35	30.35	20.36	20.36	92.6	92.6	7.00	7.00	7.00	7.00	0.6	0.6	0.6	0.07	0.07	0.07	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA	NA	
SR1	24/3/2015	Mid-Ebb	Cloudy	Moderate	13:00	4	S	1	2	8.13	30.35	30.35	20.36	20.36	92.5	92.6	6.99	7.00	7.00	7.00	0.6	0.6	0.6	0.07	0.07	0.07	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA	NA	
SR1	24/3/2015	Mid-Ebb	Cloudy	Moderate	13:00	4	S	1	3											7.00	0.6	0.6	0.6	0.07	0.07	0.07	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA	NA	
SR1	24/3/2015	Mid-Ebb	Cloudy	Moderate	13:00	4	M	1												7.00	0.6	0.6	0.6	0.07	0.07	0.07	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA	NA	
SR1	24/3/2015	Mid-Ebb	Cloudy	Moderate	13:00	4	M	2												7.00	0.6	0.6	0.6	0.07	0.07	0.07	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA	NA	
SR1	24/3/2015	Mid-Ebb	Cloudy	Moderate	13:00	4	M	3												7.00	0.6	0.6	0.6	0.07	0.07	0.07	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA	NA	
SR1	24/3/2015	Mid-Ebb	Cloudy	Moderate	13:00	4	B	3	1	8.13	30.45	30.45	20.31	20.31	91.9	91.8	6.95	6.94	6.94	7.00	1.0	1.0	1.0	0.08	0.07	0.07	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA	NA	
SR1	24/3/2015	Mid-Ebb	Cloudy	Moderate	13:00	4	B	3	2	8.13	30.45	30.45	20.31	20.31	91.7	91.8	6.93	6.94	6.94	7.00	1.0	1.0	1.0	0.08	0.07	0.07	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA	NA	
SR1	24/3/2015	Mid-Ebb	Cloudy	Moderate	13:00	4	B	3	3											7.00	1.0	1.0	1.0	0.08	0.07	0.07	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA	NA	
SR2	24/3/2015	Mid-Ebb	Cloudy	Moderate	13:30	10	S																														

Impact Monitoring Data

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																							
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E. coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD ₅ (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
C1	24/3/2015	Mid-Ebb	Cloudy	Moderate	12:20	30	S	1	1	8	0.17	0.17	0.17	0.007	0.007	0.007	NA	NA	NA	NA	NA	NA	10	14	24	NA	NA	NA	<1	<1	1	1	
C1	24/3/2015	Mid-Ebb	Cloudy	Moderate	12:20	30	S	1	2	8	0.17	0.17	0.17	0.007	0.007	0.007	NA	NA	NA	NA	NA	NA	19	29	24	NA	NA	NA	<1	<1	1	1	
C1	24/3/2015	Mid-Ebb	Cloudy	Moderate	12:20	30	S	1	3	8	0.18	0.16	0.17	0.008	0.007	0.007	NA	NA	NA	NA	NA	NA	32	27	24	NA	NA	NA	<1	<1	1	1	
C1	24/3/2015	Mid-Ebb	Cloudy	Moderate	12:20	30	M	15	1	7	0.16	0.16	0.16	0.007	0.007	0.007	NA	NA	NA	NA	NA	NA	31	35	24	NA	NA	NA	<1	<1	1	1	
C1	24/3/2015	Mid-Ebb	Cloudy	Moderate	12:20	30	M	15	2	6	0.16	0.16	0.16	0.007	0.007	0.007	NA	NA	NA	NA	NA	NA	39	35	24	NA	NA	NA	<1	<1	1	1	
C1	24/3/2015	Mid-Ebb	Cloudy	Moderate	12:20	30	B	29	1	8	0.16	0.16	0.16	0.007	0.007	0.007	NA	NA	NA	NA	NA	NA	31	35	24	NA	NA	NA	<1	<1	1	1	
C1	24/3/2015	Mid-Ebb	Cloudy	Moderate	12:20	30	B	29	2	7	0.16	0.16	0.16	0.007	0.007	0.007	NA	NA	NA	NA	NA	NA	39	35	24	NA	NA	NA	<1	<1	1	1	
C1	24/3/2015	Mid-Ebb	Cloudy	Moderate	12:20	30	B	29	3	8	0.16	0.16	0.16	0.007	0.007	0.007	NA	NA	NA	NA	NA	NA	39	35	24	NA	NA	NA	<1	<1	1	1	
C2	24/3/2015	Mid-Ebb	Fine	Moderate	13:41	9	S	1	1	4	0.12	0.12	0.12	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA	2	1	2	NA	NA	NA	<1	<1	1	1	
C2	24/3/2015	Mid-Ebb	Fine	Moderate	13:41	9	S	1	2	3	0.12	0.12	0.12	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA	ND	1	2	NA	NA	NA	<1	<1	1	1	
C2	24/3/2015	Mid-Ebb	Fine	Moderate	13:41	9	S	1	3	3	0.17	0.17	0.17	0.005	0.005	0.005	NA	NA	NA	NA	NA	NA	1	1	2	NA	NA	NA	<1	<1	1	1	
C2	24/3/2015	Mid-Ebb	Fine	Moderate	13:41	9	M	4.5	1	3	0.17	0.17	0.17	0.005	0.005	0.005	NA	NA	NA	NA	NA	NA	1	1	2	NA	NA	NA	<1	<1	1	1	
C2	24/3/2015	Mid-Ebb	Fine	Moderate	13:41	9	M	4.5	2	4	0.17	0.17	0.17	0.005	0.005	0.005	NA	NA	NA	NA	NA	NA	ND	1	2	NA	NA	NA	<1	<1	1	1	
C2	24/3/2015	Mid-Ebb	Fine	Moderate	13:41	9	M	4.5	3	3	0.17	0.17	0.17	0.005	0.005	0.005	NA	NA	NA	NA	NA	NA	ND	1	2	NA	NA	NA	<1	<1	1	1	
C2	24/3/2015	Mid-Ebb	Fine	Moderate	13:41	9	B	8	1	3	0.11	0.11	0.11	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA	6	6	2	NA	NA	NA	<1	<1	1	1	
C2	24/3/2015	Mid-Ebb	Fine	Moderate	13:41	9	B	8	2	3	0.11	0.11	0.11	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA	7	6	2	NA	NA	NA	<1	<1	1	1	
C2	24/3/2015	Mid-Ebb	Fine	Moderate	13:41	9	B	8	3	3	0.11	0.11	0.11	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA	7	6	2	NA	NA	NA	<1	<1	1	1	
C3	24/3/2015	Mid-Ebb	Cloudy	Moderate	12:24	36	S	1	1	11	0.06	0.06	0.06	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA	15	16	15	NA	NA	NA	<1	<1	1	1	
C3	24/3/2015	Mid-Ebb	Cloudy	Moderate	12:24	36	S	1	2	10	0.05	0.06	0.06	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA	17	16	15	NA	NA	NA	<1	<1	1	1	
C3	24/3/2015	Mid-Ebb	Cloudy	Moderate	12:24	36	S	1	3	10	0.05	0.06	0.06	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA	17	16	15	NA	NA	NA	<1	<1	1	1	
C3	24/3/2015	Mid-Ebb	Cloudy	Moderate	12:24	36	M	18	1	4	0.01	0.01	0.01	0.000	0.000	0.000	NA	NA	NA	NA	NA	NA	16	14	15	NA	NA	NA	<1	<1	1	1	
C3	24/3/2015	Mid-Ebb	Cloudy	Moderate	12:24	36	M	18	2	6	0.01	0.01	0.01	0.000	0.000	0.000	NA	NA	NA	NA	NA	NA	13	14	15	NA	NA	NA	<1	<1	1	1	
C3	24/3/2015	Mid-Ebb	Cloudy	Moderate	12:24	36	M	18	3	6	0.01	0.01	0.01	0.000	0.000	0.000	NA	NA	NA	NA	NA	NA	13	14	15	NA	NA	NA	<1	<1	1	1	
C3	24/3/2015	Mid-Ebb	Cloudy	Moderate	12:24	36	B	35	1	5	0.11	0.12	0.12	0.004	0.004	0.004	NA	NA	NA	NA	NA	NA	15	15	15	NA	NA	NA	<1	<1	1	1	
C3	24/3/2015	Mid-Ebb	Cloudy	Moderate	12:24	36	B	35	2	6	0.12	0.12	0.12	0.004	0.004	0.004	NA	NA	NA	NA	NA	NA	16	15	15	NA	NA	NA	<1	<1	1	1	
C3	24/3/2015	Mid-Ebb	Cloudy	Moderate	12:24	36	B	35	3	6	0.12	0.12	0.12	0.004	0.004	0.004	NA	NA	NA	NA	NA	NA	16	15	15	NA	NA	NA	<1	<1	1	1	
G1	24/3/2015	Mid-Ebb	Cloudy	Moderate	12:40	26	S	1	1	6	NA	NA	NA	NA	NA	NA	0.15	0.37	0.02	0.54	0.54	0.54	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
G1	24/3/2015	Mid-Ebb	Cloudy	Moderate	12:40	26	S	1	2	7	NA	NA	NA	NA	NA	NA	0.15	0.37	0.02	0.54	0.54	0.54	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
G1	24/3/2015	Mid-Ebb	Cloudy	Moderate	12:40	26	S	1	3	6	NA	NA	NA	NA	NA	NA	0.16	0.37	0.02	0.55	0.55	0.55	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
G1	24/3/2015	Mid-Ebb	Cloudy	Moderate	12:40	26	M	13	1	7	NA	NA	NA	NA	NA	NA	0.14	0.35	0.02	0.51	0.51	0.51	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
G1	24/3/2015	Mid-Ebb	Cloudy	Moderate	12:40	26	M	13	2	5	NA	NA	NA	NA	NA	NA	0.14	0.35	0.02	0.51	0.51	0.51	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
G1	24/3/2015	Mid-Ebb	Cloudy	Moderate	12:40	26	M	13	3	6	NA	NA	NA	NA	NA	NA	0.15	0.35	0.02	0.52	0.52	0.52	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
G1	24/3/2015	Mid-Ebb	Cloudy	Moderate	12:40	26	B	25	1	6	NA	NA	NA	NA	NA	NA	0.13	0.34	0.02	0.49	0.49	0.49	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
G1	24/3/2015	Mid-Ebb	Cloudy	Moderate	12:40	26	B	25	2	6	NA	NA	NA	NA	NA	NA	0.14	0.35	0.01	0.50	0.50	0.50	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
G1	24/3/2015	Mid-Ebb	Cloudy	Moderate	12:40	26	B	25	3	6	NA	NA	NA	NA	NA	NA	0.14	0.34	0.02	0.50	0.50	0.50	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
G2	24/3/2015	Mid-Ebb	Cloudy	Moderate	13:35	11	S	1	1	7	NA	NA	NA	NA	NA	NA	0.16	0.32	0.01	0.49	0.49	0.49	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
G2	24/3/2015	Mid-Ebb	Cloudy	Moderate	13:35	11	S	1	2	8	NA	NA	NA	NA	NA	NA	0.16	0.32	0.01	0.49	0.49	0.49	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
G2	24/3/2015	Mid-Ebb	Cloudy	Moderate	13:35	11	S	1	3	8	NA	NA	NA	NA	NA	NA	0.19	0.31	0.02	0.52	0.52	0.52	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
G2	24/3/2015	Mid-Ebb	Cloudy	Moderate	13:35	11	M	5.5	1	6	NA	NA	NA	NA	NA	NA	0.16	0.31	0.01	0.48	0.48	0.48	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
G2	24/3/2015	Mid-Ebb	Cloudy	Moderate	13:35	11	M	5.5	2	6	NA	NA	NA	NA	NA	NA	0.18	0.30	0.02	0.50	0.50	0.50	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
G2	24/3/2015	Mid-Ebb	Cloudy	Moderate	13:35	11	M	5.5	3	6	NA	NA	NA	NA	NA	NA	0.16	0.31	0.01	0.48	0.48	0.48	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
G2	24/3/2015	Mid-Ebb	Cloudy	Moderate	13:35	11	B	10	1	7	NA	NA	NA	NA	NA	NA	0.18	0.28	0.01	0.47	0.47	0.47	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
G2	24/3/2015	Mid-Ebb	Cloudy	Moderate	13:35	11	B	10	2	8	NA	NA	NA	NA	NA	NA	0.17	0.29	0.01	0.47	0.47	0.47	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
G2	24/3/2015	Mid-Ebb	Cloudy	Moderate	13:35	11	B	10	3	8	NA	NA	NA	NA	NA	NA	0.18	0.29	0.01	0.48	0.48	0.48	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
G3	24/3/2015	Mid-Ebb	Cloudy	Moderate	14:55	32	S	1	1	6	NA	NA	NA	NA	NA	NA	0.16	0.28	0.01	0.45	0.45	0.45	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
G3	24/3/2015	Mid-Ebb	Cloudy	Moderate	14:55	32	S	1	2	6	NA	NA	NA	NA	NA	NA	0.18	0.29	<0.01	0.48	0.48	0.48	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
G3	24/3/2015	Mid-Ebb	Cloudy	Moderate	14:55	32	S	1	3	6	NA	NA	NA	NA	NA	NA	0.16	0.29	<0.01	0.46	0.46	0.46	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
G3	24/3/2015	Mid-Ebb	Cloudy	Moderate	14:55	32	M	16	1	5	NA	NA	NA	NA	NA	NA	0.14	0.28	<0.01	0.43	0.43	0.43	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
G3	24/3/2015	Mid-Ebb	Cloudy	Moderate																													

Impact Monitoring Data

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																							
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E. coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD ₅ (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR4	24/3/2015	Mid-Ebb	Cloudy	Moderate	13:50	4	S	1	1	6	0.21			0.009			NA	NA	NA	NA	NA	NA	1800			NA			<1				
SR4	24/3/2015	Mid-Ebb	Cloudy	Moderate	13:50	4	S	1	2	4	0.19	0.20		0.008	0.008		NA	NA	NA	NA	NA	NA	1500	1643		NA	NA		<1	1			
SR4	24/3/2015	Mid-Ebb	Cloudy	Moderate	13:50	4	S	1	3								NA	NA	NA	NA	NA	NA				NA	NA						
SR4	24/3/2015	Mid-Ebb	Cloudy	Moderate	13:50	4	M		1								NA	NA	NA	NA	NA	NA				NA	NA						
SR4	24/3/2015	Mid-Ebb	Cloudy	Moderate	13:50	4	M		2								NA	NA	NA	NA	NA	NA				NA	NA						
SR4	24/3/2015	Mid-Ebb	Cloudy	Moderate	13:50	4	M		3								NA	NA	NA	NA	NA	NA				NA	NA						
SR4	24/3/2015	Mid-Ebb	Cloudy	Moderate	13:50	4	B	3	1	4	0.17			0.007			NA	NA	NA	NA	NA	NA	410			NA			<1				
SR4	24/3/2015	Mid-Ebb	Cloudy	Moderate	13:50	4	B	3	2	3	0.17	0.17		0.007	0.007		NA	NA	NA	NA	NA	NA	380	395		NA	NA		<1	1			
SR4	24/3/2015	Mid-Ebb	Cloudy	Moderate	13:50	4	B	3	3								NA	NA	NA	NA	NA	NA				NA	NA						
SR5	24/3/2015	Mid-Ebb	Cloudy	Moderate	13:15	10	S	1	1	4	NA			NA			0.14	0.30	0.02	0.46			NA			NA			NA				
SR5	24/3/2015	Mid-Ebb	Cloudy	Moderate	13:15	10	S	1	2	4	NA	NA		NA	NA		0.14	0.30	0.02	0.46	0.46		NA	NA		NA	NA		NA	NA			
SR5	24/3/2015	Mid-Ebb	Cloudy	Moderate	13:15	10	S	1	3		NA			NA			0.14	0.31	0.01	0.46			NA			NA			NA				
SR5	24/3/2015	Mid-Ebb	Cloudy	Moderate	13:15	10	M	5	1	4	NA			NA			0.14	0.28	0.02	0.44			NA			NA			NA				
SR5	24/3/2015	Mid-Ebb	Cloudy	Moderate	13:15	10	M	5	2	6	NA	NA		NA	NA		0.16	0.29	0.01	0.46	0.45	0.45	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR5	24/3/2015	Mid-Ebb	Cloudy	Moderate	13:15	10	M	5	3		NA			NA			0.14	0.28	0.02	0.44			NA			NA			NA				
SR5	24/3/2015	Mid-Ebb	Cloudy	Moderate	13:15	10	B	9	1	5	NA			NA			0.15	0.27	0.02	0.44			NA			NA			NA				
SR5	24/3/2015	Mid-Ebb	Cloudy	Moderate	13:15	10	B	9	2	4	NA	NA		NA	NA		0.14	0.28	0.01	0.43	0.43		NA	NA		NA	NA		NA	NA			
SR5	24/3/2015	Mid-Ebb	Cloudy	Moderate	13:15	10	B	9	3		NA			NA			0.15	0.27	0.01	0.43			NA			NA			NA				
SR6	24/3/2015	Mid-Ebb	Cloudy	Moderate	14:40	8	S	1	1	12	NA			NA			NA	NA	NA	NA			NA			NA			NA				
SR6	24/3/2015	Mid-Ebb	Cloudy	Moderate	14:40	8	S	1	2	10	NA	NA		NA	NA		NA	NA	NA	NA			NA	NA		NA	NA		NA	NA			
SR6	24/3/2015	Mid-Ebb	Cloudy	Moderate	14:40	8	S	1	3		NA			NA			NA	NA	NA	NA			NA			NA			NA				
SR6	24/3/2015	Mid-Ebb	Cloudy	Moderate	14:40	8	M	4	1	8	NA			NA			NA	NA	NA	NA			NA			NA			NA				
SR6	24/3/2015	Mid-Ebb	Cloudy	Moderate	14:40	8	M	4	2	9	NA	NA		NA	NA		NA	NA	NA	NA			NA	NA		NA	NA		NA	NA			
SR6	24/3/2015	Mid-Ebb	Cloudy	Moderate	14:40	8	M	4	3		NA			NA			NA	NA	NA	NA			NA			NA			NA				
SR6	24/3/2015	Mid-Ebb	Cloudy	Moderate	14:40	8	B	7	1	5	NA			NA			NA	NA	NA	NA			NA			NA			NA				
SR6	24/3/2015	Mid-Ebb	Cloudy	Moderate	14:40	8	B	7	2	5	NA	NA		NA	NA		NA	NA	NA	NA			NA	NA		NA	NA		NA	NA			
SR6	24/3/2015	Mid-Ebb	Cloudy	Moderate	14:40	8	B	7	3		NA			NA			NA	NA	NA	NA			NA			NA			NA				
SR7	24/3/2015	Mid-Ebb	Cloudy	Moderate	15:10	18	S	1	1	5	NA			NA			NA	NA	NA	NA			NA			NA			NA				
SR7	24/3/2015	Mid-Ebb	Cloudy	Moderate	15:10	18	S	1	2	5	NA	NA		NA	NA		NA	NA	NA	NA			NA	NA		NA	NA		NA	NA			
SR7	24/3/2015	Mid-Ebb	Cloudy	Moderate	15:10	18	S	1	3		NA			NA			NA	NA	NA	NA			NA			NA			NA				
SR7	24/3/2015	Mid-Ebb	Cloudy	Moderate	15:10	18	M	9	1	5	NA			NA			NA	NA	NA	NA			NA			NA			NA				
SR7	24/3/2015	Mid-Ebb	Cloudy	Moderate	15:10	18	M	9	2	4	NA	NA		NA	NA		NA	NA	NA	NA			NA	NA		NA	NA		NA	NA			
SR7	24/3/2015	Mid-Ebb	Cloudy	Moderate	15:10	18	M	9	3		NA			NA			NA	NA	NA	NA			NA			NA			NA				
SR7	24/3/2015	Mid-Ebb	Cloudy	Moderate	15:10	18	B	17	1	3	NA			NA			NA	NA	NA	NA			NA			NA			NA				
SR7	24/3/2015	Mid-Ebb	Cloudy	Moderate	15:10	18	B	17	2	4	NA	NA		NA	NA		NA	NA	NA	NA			NA	NA		NA	NA		NA	NA			
SR7	24/3/2015	Mid-Ebb	Cloudy	Moderate	15:10	18	B	17	3		NA			NA			NA	NA	NA	NA			NA			NA			NA				
SR8	24/3/2015	Mid-Ebb	Fine	Moderate	13:22	9	S	1	1	3	NA			NA			NA	NA	NA	NA			NA			NA			NA				
SR8	24/3/2015	Mid-Ebb	Fine	Moderate	13:22	9	S	1	2	2	NA	NA		NA	NA		NA	NA	NA	NA			NA	NA		NA	NA		NA	NA			
SR8	24/3/2015	Mid-Ebb	Fine	Moderate	13:22	9	S	1	3		NA			NA			NA	NA	NA	NA			NA			NA			NA				
SR8	24/3/2015	Mid-Ebb	Fine	Moderate	13:22	9	M	4.5	1	3	NA			NA			NA	NA	NA	NA			NA			NA			NA				
SR8	24/3/2015	Mid-Ebb	Fine	Moderate	13:22	9	M	4.5	2	4	NA	NA		NA	NA		NA	NA	NA	NA			NA	NA		NA	NA		NA	NA			
SR8	24/3/2015	Mid-Ebb	Fine	Moderate	13:22	9	M	4.5	3		NA			NA			NA	NA	NA	NA			NA			NA			NA				
SR8	24/3/2015	Mid-Ebb	Fine	Moderate	13:22	9	B	8	1	2	NA			NA			NA	NA	NA	NA			NA			NA			NA				
SR8	24/3/2015	Mid-Ebb	Fine	Moderate	13:22	9	B	8	2	1	NA	NA		NA	NA		NA	NA	NA	NA			NA	NA		NA	NA		NA	NA			
SR8	24/3/2015	Mid-Ebb	Fine	Moderate	13:22	9	B	8	3		NA			NA			NA	NA	NA	NA			NA			NA			NA				
SR9	24/3/2015	Mid-Ebb	Cloudy	Moderate	14:03	7	S	1	1	7	NA			NA			0.14	0.27	0.01	0.42			NA			NA			NA				
SR9	24/3/2015	Mid-Ebb	Cloudy	Moderate	14:03	7	S	1	2	6	NA	NA		NA	NA		0.15	0.27	0.01	0.43	0.42		NA	NA		NA	NA		NA	NA			
SR9	24/3/2015	Mid-Ebb	Cloudy	Moderate	14:03	7	S	1	3		NA			NA			0.13	0.27	0.01	0.41			NA			NA			NA				
SR9	24/3/2015	Mid-Ebb	Cloudy	Moderate	14:03	7	M	3.5	1	6	NA			NA			0.12	0.27	0.01	0.40			NA			NA			NA				
SR9	24/3/2015	Mid-Ebb	Cloudy	Moderate	14:03	7	M	3.5	2	6	NA	NA		NA	NA		0.13	0.28	0.01	0.42	0.41	0.42	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR9	24/3/2015	Mid-Ebb	Cloudy	Moderate	14:03	7	M	3.5	3		NA			NA			0.13	0.27	0.01	0.41			NA			NA			NA				
SR9	24/3/2015	Mid-Ebb	Cloudy	Moderate	14:03	7	B	6	1	8	NA			NA			0.13	0.27	0.01	0.41			NA			NA			NA				
SR9	24/3/2015	Mid-Ebb	Cloudy	Moderate	14:03	7	B	6	2	7	NA	NA		NA	NA		0.14	0.29	<0.01	0.44	0.43		NA	NA		NA	NA		NA	NA			
SR9	24/3/2015	Mid-Ebb	Cloudy	Moderate	14:03	7	B	6	3		NA			NA			0.14	0.28	0.01	0.43			NA			NA			NA				

Impact Monitoring Data

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																							
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E. coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD ₅ (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
C1	26/3/2015	Mid-Flood	Cloudy	Moderate	12:30	32	S	1	1	2	0.18	0.19	0.16	0.004	0.005	0.004	NA	NA	NA	NA	NA	NA	5	3	9	NA	NA	NA	1	1	1		
C1	26/3/2015	Mid-Flood	Cloudy	Moderate	12:30	32	S	1	2	4	0.20	0.19	0.16	0.005	0.005	0.004	NA	NA	NA	NA	NA	NA	2	3	9	NA	NA	NA	1	1	1		
C1	26/3/2015	Mid-Flood	Cloudy	Moderate	12:30	32	S	1	3	3	0.14	0.15	0.16	0.004	0.004	0.004	NA	NA	NA	NA	NA	NA	7	5	9	NA	NA	NA	<1	1	1		
C1	26/3/2015	Mid-Flood	Cloudy	Moderate	12:30	32	M	16	1	3	0.14	0.15	0.16	0.004	0.004	0.004	NA	NA	NA	NA	NA	NA	4	5	9	NA	NA	NA	<1	1	1		
C1	26/3/2015	Mid-Flood	Cloudy	Moderate	12:30	32	M	16	3	3	0.12	0.13	0.13	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA	46	50	50	NA	NA	NA	<1	1	1		
C1	26/3/2015	Mid-Flood	Cloudy	Moderate	12:30	32	B	31	1	3	0.13	0.13	0.13	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA	55	50	50	NA	NA	NA	<1	1	1		
C1	26/3/2015	Mid-Flood	Cloudy	Moderate	12:30	32	B	31	2	3	0.13	0.13	0.13	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA	55	50	50	NA	NA	NA	<1	1	1		
C1	26/3/2015	Mid-Flood	Cloudy	Moderate	12:30	32	B	31	3	3	0.13	0.13	0.13	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA	55	50	50	NA	NA	NA	<1	1	1		
C2	26/3/2015	Mid-Flood	Hazy	Moderate	10:06	9	S	1	1	2	0.16	0.17	0.18	0.007	0.007	0.007	NA	NA	NA	NA	NA	NA	11	9	9	NA	NA	NA	<1	1	1		
C2	26/3/2015	Mid-Flood	Hazy	Moderate	10:06	9	S	1	2	2	0.17	0.17	0.18	0.007	0.007	0.007	NA	NA	NA	NA	NA	NA	8	9	9	NA	NA	NA	<1	1	1		
C2	26/3/2015	Mid-Flood	Hazy	Moderate	10:06	9	S	1	3	3	0.13	0.13	0.13	0.006	0.006	0.006	NA	NA	NA	NA	NA	NA	2	4	4	NA	NA	NA	<1	1	1		
C2	26/3/2015	Mid-Flood	Hazy	Moderate	10:06	9	M	4.5	1	3	0.13	0.13	0.13	0.006	0.006	0.006	NA	NA	NA	NA	NA	NA	1	1	4	NA	NA	NA	<1	1	1		
C2	26/3/2015	Mid-Flood	Hazy	Moderate	10:06	9	M	4.5	2	3	0.13	0.13	0.13	0.006	0.006	0.006	NA	NA	NA	NA	NA	NA	1	1	4	NA	NA	NA	<1	1	1		
C2	26/3/2015	Mid-Flood	Hazy	Moderate	10:06	9	M	4.5	3	3	0.13	0.13	0.13	0.006	0.006	0.006	NA	NA	NA	NA	NA	NA	1	1	4	NA	NA	NA	<1	1	1		
C2	26/3/2015	Mid-Flood	Hazy	Moderate	10:06	9	B	8	1	3	0.15	0.18	0.18	0.008	0.009	0.009	NA	NA	NA	NA	NA	NA	6	4	4	NA	NA	NA	2	2	2		
C2	26/3/2015	Mid-Flood	Hazy	Moderate	10:06	9	B	8	2	4	0.20	0.18	0.18	0.010	0.009	0.009	NA	NA	NA	NA	NA	NA	3	4	4	NA	NA	NA	1	2	2		
C2	26/3/2015	Mid-Flood	Hazy	Moderate	10:06	9	B	8	3	4	0.20	0.18	0.18	0.010	0.009	0.009	NA	NA	NA	NA	NA	NA	3	4	4	NA	NA	NA	1	2	2		
C2	26/3/2015	Mid-Flood	Hazy	Moderate	10:06	9	B	8	3	4	0.20	0.18	0.18	0.010	0.009	0.009	NA	NA	NA	NA	NA	NA	3	4	4	NA	NA	NA	1	2	2		
C3	26/3/2015	Mid-Flood	Hazy	Moderate	12:21	36	S	1	1	3	0.05	0.05	0.05	0.003	0.002	0.002	NA	NA	NA	NA	NA	NA	2	4	3	NA	NA	NA	1	1	1		
C3	26/3/2015	Mid-Flood	Hazy	Moderate	12:21	36	S	1	2	2	0.04	0.05	0.05	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA	8	4	3	NA	NA	NA	1	1	1		
C3	26/3/2015	Mid-Flood	Hazy	Moderate	12:21	36	S	1	3	3	0.04	0.05	0.05	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA	8	4	3	NA	NA	NA	1	1	1		
C3	26/3/2015	Mid-Flood	Hazy	Moderate	12:21	36	M	18	1	2	0.03	0.03	0.03	0.002	0.001	0.001	NA	NA	NA	NA	NA	NA	3	2	3	NA	NA	NA	<1	1	1		
C3	26/3/2015	Mid-Flood	Hazy	Moderate	12:21	36	M	18	2	3	0.02	0.03	0.03	0.001	0.001	0.001	NA	NA	NA	NA	NA	NA	1	2	3	NA	NA	NA	<1	1	1		
C3	26/3/2015	Mid-Flood	Hazy	Moderate	12:21	36	M	18	3	3	0.02	0.03	0.03	0.001	0.001	0.001	NA	NA	NA	NA	NA	NA	1	2	3	NA	NA	NA	<1	1	1		
C3	26/3/2015	Mid-Flood	Hazy	Moderate	12:21	36	B	35	1	2	0.02	0.03	0.03	0.001	0.001	0.001	NA	NA	NA	NA	NA	NA	3	4	4	NA	NA	NA	<1	1	1		
C3	26/3/2015	Mid-Flood	Hazy	Moderate	12:21	36	B	35	2	2	0.03	0.03	0.03	0.002	0.001	0.001	NA	NA	NA	NA	NA	NA	5	4	4	NA	NA	NA	1	1	1		
C3	26/3/2015	Mid-Flood	Hazy	Moderate	12:21	36	B	35	3	2	0.03	0.03	0.03	0.002	0.001	0.001	NA	NA	NA	NA	NA	NA	5	4	4	NA	NA	NA	1	1	1		
G1	26/3/2015	Mid-Flood	Cloudy	Moderate	12:10	28	S	1	1	4	NA	NA	NA	NA	NA	NA	0.17	0.32	0.02	0.51	0.51	0.51	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G1	26/3/2015	Mid-Flood	Cloudy	Moderate	12:10	28	S	1	2	3	NA	NA	NA	NA	NA	NA	0.17	0.32	0.02	0.51	0.51	0.51	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G1	26/3/2015	Mid-Flood	Cloudy	Moderate	12:10	28	S	1	3	3	NA	NA	NA	NA	NA	NA	0.17	0.32	0.02	0.51	0.51	0.51	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G1	26/3/2015	Mid-Flood	Cloudy	Moderate	12:10	28	M	14	1	2	NA	NA	NA	NA	NA	NA	0.14	0.27	0.02	0.43	0.43	0.43	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G1	26/3/2015	Mid-Flood	Cloudy	Moderate	12:10	28	M	14	2	2	NA	NA	NA	NA	NA	NA	0.14	0.26	0.02	0.42	0.42	0.42	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G1	26/3/2015	Mid-Flood	Cloudy	Moderate	12:10	28	M	14	3	3	NA	NA	NA	NA	NA	NA	0.15	0.26	0.02	0.43	0.43	0.43	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G1	26/3/2015	Mid-Flood	Cloudy	Moderate	12:10	28	B	27	1	5	NA	NA	NA	NA	NA	NA	0.13	0.24	0.02	0.39	0.39	0.39	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G1	26/3/2015	Mid-Flood	Cloudy	Moderate	12:10	28	B	27	2	3	NA	NA	NA	NA	NA	NA	0.15	0.25	0.01	0.41	0.41	0.41	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G1	26/3/2015	Mid-Flood	Cloudy	Moderate	12:10	28	B	27	3	3	NA	NA	NA	NA	NA	NA	0.15	0.25	0.01	0.41	0.41	0.41	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G2	26/3/2015	Mid-Flood	Cloudy	Moderate	11:15	12	S	1	1	4	NA	NA	NA	NA	NA	NA	0.15	0.30	<0.01	0.46	0.46	0.46	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G2	26/3/2015	Mid-Flood	Cloudy	Moderate	11:15	12	S	1	2	3	NA	NA	NA	NA	NA	NA	0.14	0.29	0.01	0.44	0.44	0.44	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G2	26/3/2015	Mid-Flood	Cloudy	Moderate	11:15	12	S	1	3	3	NA	NA	NA	NA	NA	NA	0.16	0.29	0.01	0.46	0.46	0.46	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G2	26/3/2015	Mid-Flood	Cloudy	Moderate	11:15	12	M	6	1	3	NA	NA	NA	NA	NA	NA	0.15	0.29	0.01	0.45	0.45	0.45	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G2	26/3/2015	Mid-Flood	Cloudy	Moderate	11:15	12	M	6	2	3	NA	NA	NA	NA	NA	NA	0.14	0.29	0.01	0.44	0.44	0.44	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G2	26/3/2015	Mid-Flood	Cloudy	Moderate	11:15	12	M	6	3	3	NA	NA	NA	NA	NA	NA	0.14	0.29	0.01	0.44	0.44	0.44	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G2	26/3/2015	Mid-Flood	Cloudy	Moderate	11:15	12	B	11	1	5	NA	NA	NA	NA	NA	NA	0.15	0.28	0.01	0.44	0.44	0.44	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G2	26/3/2015	Mid-Flood	Cloudy	Moderate	11:15	12	B	11	2	4	NA	NA	NA	NA	NA	NA	0.16	0.28	0.01	0.45	0.45	0.45	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G2	26/3/2015	Mid-Flood	Cloudy	Moderate	11:15	12	B	11	3	3	NA	NA	NA	NA	NA	NA	0.15	0.28	0.01	0.44	0.44	0.44	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G3	26/3/2015	Mid-Flood	Cloudy	Moderate	9:15	34	S	1	1	3	NA	NA	NA	NA	NA	NA	0.16	0.24	<0.01	0.41	0.41	0.41	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G3	26/3/2015	Mid-Flood	Cloudy	Moderate	9:15	34	S	1	2	3	NA	NA	NA	NA	NA	NA	0.18	0.24	<0.01	0.43	0.43	0.43	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G3	26/3/2015	Mid-Flood	Cloudy	Moderate	9:15	34	S	1	3	3	NA	NA	NA	NA	NA	NA	0.20	0.25	<0.01	0.46	0.46	0.46	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G3	26/3/2015	Mid-Flood	Cloudy	Moderate	9:15	34	M	17	1	3	NA	NA	NA	NA	NA	NA	0.14	0.25	<0.01	0.40	0.40	0.40	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G3	26/3/2015	Mid-Flood	Cloudy	Moderate	9:15	34	M	17	2	2	NA	NA	NA	NA	NA	NA	0.14	0.25	<0.01	0.40	0.40	0.40	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G3	26/3/2015	Mid-Flood	Cloudy	Moderate	9:15	34	M	17	3	3	NA	NA	NA	NA	NA	NA	0.13	0.24	<														

Impact Monitoring Data

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																							
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E. coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD ₅ (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR4	26/3/2015	Mid-Flood	Cloudy	Moderate	11:00	4	S	1	1	8	0.19	0.20	0.17	0.004	0.005	0.004	NA	NA	NA	NA	NA	NA	360	389	443	NA	NA	NA	<1	1	1		
SR4	26/3/2015	Mid-Flood	Cloudy	Moderate	11:00	4	S	1	2	8	0.20	0.20	0.17	0.004	0.005	0.004	NA	NA	NA	NA	NA	NA	420	389	443	NA	NA	NA	1	1	1		
SR4	26/3/2015	Mid-Flood	Cloudy	Moderate	11:00	4	S	1	3	8	0.19	0.20	0.17	0.004	0.005	0.004	NA	NA	NA	NA	NA	NA	NA	NA	443	NA	NA	NA	NA	NA	1		
SR4	26/3/2015	Mid-Flood	Cloudy	Moderate	11:00	4	M	1	1	8	0.19	0.20	0.17	0.004	0.005	0.004	NA	NA	NA	NA	NA	NA	NA	NA	443	NA	NA	NA	NA	NA	1		
SR4	26/3/2015	Mid-Flood	Cloudy	Moderate	11:00	4	M	2	2	8	0.19	0.20	0.17	0.004	0.005	0.004	NA	NA	NA	NA	NA	NA	NA	NA	443	NA	NA	NA	NA	NA	1		
SR4	26/3/2015	Mid-Flood	Cloudy	Moderate	11:00	4	M	3	3	8	0.19	0.20	0.17	0.004	0.005	0.004	NA	NA	NA	NA	NA	NA	NA	NA	443	NA	NA	NA	NA	NA	1		
SR4	26/3/2015	Mid-Flood	Cloudy	Moderate	11:00	4	B	3	1	8	0.15	0.15	0.17	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA	480	504	443	NA	NA	NA	<1	1	1		
SR4	26/3/2015	Mid-Flood	Cloudy	Moderate	11:00	4	B	3	2	10	0.14	0.15	0.17	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA	530	504	443	NA	NA	NA	<1	1	1		
SR4	26/3/2015	Mid-Flood	Cloudy	Moderate	11:00	4	B	3	3	10	0.14	0.15	0.17	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA	NA	504	443	NA	NA	NA	<1	1	1		
SR5	26/3/2015	Mid-Flood	Cloudy	Moderate	11:35	11	S	1	1	5	NA	NA	NA	NA	NA	NA	0.14	0.29	0.01	0.44	0.45	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR5	26/3/2015	Mid-Flood	Cloudy	Moderate	11:35	11	S	1	2	4	NA	NA	NA	NA	NA	NA	0.15	0.28	0.02	0.45	0.45	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR5	26/3/2015	Mid-Flood	Cloudy	Moderate	11:35	11	S	1	3	4	NA	NA	NA	NA	NA	NA	0.15	0.29	0.01	0.45	0.45	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR5	26/3/2015	Mid-Flood	Cloudy	Moderate	11:35	11	M	5.5	1	6	NA	NA	NA	NA	NA	NA	0.16	0.26	0.02	0.44	0.44	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR5	26/3/2015	Mid-Flood	Cloudy	Moderate	11:35	11	M	5.5	2	6	NA	NA	NA	NA	NA	NA	0.17	0.27	0.01	0.45	0.44	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR5	26/3/2015	Mid-Flood	Cloudy	Moderate	11:35	11	M	5.5	3	6	NA	NA	NA	NA	NA	NA	0.15	0.26	0.02	0.43	0.43	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR5	26/3/2015	Mid-Flood	Cloudy	Moderate	11:35	11	B	10	1	6	NA	NA	NA	NA	NA	NA	0.13	0.25	0.01	0.39	0.39	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR5	26/3/2015	Mid-Flood	Cloudy	Moderate	11:35	11	B	10	2	4	NA	NA	NA	NA	NA	NA	0.13	0.25	0.01	0.39	0.39	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR5	26/3/2015	Mid-Flood	Cloudy	Moderate	11:35	11	B	10	3	5	NA	NA	NA	NA	NA	NA	0.14	0.25	0.01	0.40	0.40	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR6	26/3/2015	Mid-Flood	Hazy	Moderate	8:45	8	S	1	1	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR6	26/3/2015	Mid-Flood	Hazy	Moderate	8:45	8	S	1	2	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR6	26/3/2015	Mid-Flood	Hazy	Moderate	8:45	8	S	1	3	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR6	26/3/2015	Mid-Flood	Hazy	Moderate	8:45	8	M	4	1	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR6	26/3/2015	Mid-Flood	Hazy	Moderate	8:45	8	M	4	2	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR6	26/3/2015	Mid-Flood	Hazy	Moderate	8:45	8	M	4	3	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR6	26/3/2015	Mid-Flood	Hazy	Moderate	8:45	8	B	7	1	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR6	26/3/2015	Mid-Flood	Hazy	Moderate	8:45	8	B	7	2	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR6	26/3/2015	Mid-Flood	Hazy	Moderate	8:45	8	B	7	3	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR7	26/3/2015	Mid-Flood	Cloudy	Moderate	8:45	20	S	1	1	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR7	26/3/2015	Mid-Flood	Cloudy	Moderate	8:45	20	S	1	2	2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR7	26/3/2015	Mid-Flood	Cloudy	Moderate	8:45	20	S	1	3	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR7	26/3/2015	Mid-Flood	Cloudy	Moderate	8:45	20	M	10	1	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR7	26/3/2015	Mid-Flood	Cloudy	Moderate	8:45	20	M	10	2	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR7	26/3/2015	Mid-Flood	Cloudy	Moderate	8:45	20	M	10	3	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR7	26/3/2015	Mid-Flood	Cloudy	Moderate	8:45	20	B	19	1	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR7	26/3/2015	Mid-Flood	Cloudy	Moderate	8:45	20	B	19	2	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR7	26/3/2015	Mid-Flood	Cloudy	Moderate	8:45	20	B	19	3	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR8	26/3/2015	Mid-Flood	Hazy	Moderate	10:31	9	S	1	1	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR8	26/3/2015	Mid-Flood	Hazy	Moderate	10:31	9	S	1	2	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR8	26/3/2015	Mid-Flood	Hazy	Moderate	10:31	9	S	1	3	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR8	26/3/2015	Mid-Flood	Hazy	Moderate	10:31	9	M	4.5	1	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR8	26/3/2015	Mid-Flood	Hazy	Moderate	10:31	9	M	4.5	2	2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR8	26/3/2015	Mid-Flood	Hazy	Moderate	10:31	9	M	4.5	3	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR8	26/3/2015	Mid-Flood	Hazy	Moderate	10:31	9	B	8	1	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR8	26/3/2015	Mid-Flood	Hazy	Moderate	10:31	9	B	8	2	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR8	26/3/2015	Mid-Flood	Hazy	Moderate	10:31	9	B	8	3	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR9	26/3/2015	Mid-Flood	Hazy	Moderate	9:37	7	S	1	1	2	NA	NA	NA	NA	NA	NA	0.11	0.27	0.01	0.39	0.39	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR9	26/3/2015	Mid-Flood	Hazy	Moderate	9:37																												

Impact Monitoring Data

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																											
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E. coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD ₅ (mg/L)						
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.				
SR10	26/3/2015	Mid-Flood	Hazy	Moderate	11:03	10	S	1	1	1	NA	NA	NA	NA	NA	NA	0.10	0.13	<0.01	0.24	0.22	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR10	26/3/2015	Mid-Flood	Hazy	Moderate	11:03	10	S	1	2	2	NA	NA	NA	NA	NA	NA	0.08	0.11	<0.01	0.20	0.22	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR10	26/3/2015	Mid-Flood	Hazy	Moderate	11:03	10	S	1	3	3	NA	NA	NA	NA	NA	NA	0.07	0.13	<0.01	0.21	0.22	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR10	26/3/2015	Mid-Flood	Hazy	Moderate	11:03	10	M	5	1	1	NA	NA	NA	NA	NA	NA	0.06	0.11	<0.01	0.18	0.19	0.20	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR10	26/3/2015	Mid-Flood	Hazy	Moderate	11:03	10	M	5	2	1	NA	NA	NA	NA	NA	NA	0.06	0.11	<0.01	0.18	0.19	0.20	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR10	26/3/2015	Mid-Flood	Hazy	Moderate	11:03	10	M	5	3	3	NA	NA	NA	NA	NA	NA	0.08	0.11	<0.01	0.20	0.20	0.20	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR10	26/3/2015	Mid-Flood	Hazy	Moderate	11:03	10	B	9	1	2	NA	NA	NA	NA	NA	NA	0.08	0.11	<0.01	0.20	0.20	0.20	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR10	26/3/2015	Mid-Flood	Hazy	Moderate	11:03	10	B	9	2	<1	NA	NA	NA	NA	NA	NA	0.08	0.11	<0.01	0.20	0.20	0.20	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR10	26/3/2015	Mid-Flood	Hazy	Moderate	11:03	10	B	9	3	3	NA	NA	NA	NA	NA	NA	0.08	0.11	<0.01	0.20	0.20	0.20	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR11	26/3/2015	Mid-Flood	Hazy	Moderate	12:46	10	S	1	1	1	NA	NA	NA	NA	NA	NA	0.09	0.12	<0.01	0.22	0.22	0.22	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR11	26/3/2015	Mid-Flood	Hazy	Moderate	12:46	10	S	1	2	1	NA	NA	NA	NA	NA	NA	0.09	0.12	<0.01	0.22	0.22	0.22	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR11	26/3/2015	Mid-Flood	Hazy	Moderate	12:46	10	S	1	3	3	NA	NA	NA	NA	NA	NA	0.09	0.12	<0.01	0.22	0.22	0.22	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR11	26/3/2015	Mid-Flood	Hazy	Moderate	12:46	10	M	5	1	<1	NA	NA	NA	NA	NA	NA	0.08	0.12	<0.01	0.21	0.21	0.21	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR11	26/3/2015	Mid-Flood	Hazy	Moderate	12:46	10	M	5	2	1	NA	NA	NA	NA	NA	NA	0.08	0.12	<0.01	0.21	0.21	0.21	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR11	26/3/2015	Mid-Flood	Hazy	Moderate	12:46	10	M	5	3	3	NA	NA	NA	NA	NA	NA	0.09	0.12	<0.01	0.22	0.21	0.22	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR11	26/3/2015	Mid-Flood	Hazy	Moderate	12:46	10	B	9	1	<1	NA	NA	NA	NA	NA	NA	0.09	0.12	<0.01	0.22	0.22	0.22	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR11	26/3/2015	Mid-Flood	Hazy	Moderate	12:46	10	B	9	2	2	NA	NA	NA	NA	NA	NA	0.10	0.12	<0.01	0.23	0.22	0.22	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR11	26/3/2015	Mid-Flood	Hazy	Moderate	12:46	10	B	9	3	3	NA	NA	NA	NA	NA	NA	0.08	0.12	<0.01	0.21	0.22	0.22	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR12	26/3/2015	Mid-Flood	Cloudy	Moderate	10:50	15	S	1	1	3	0.18	0.19	0.19	0.004	0.004	0.004	NA	NA	NA	NA	NA	NA	160	196	152	NA	NA	NA	NA	<1	<1	1	1	1			
SR12	26/3/2015	Mid-Flood	Cloudy	Moderate	10:50	15	S	1	2	3	0.20	0.19	0.19	0.004	0.004	0.004	NA	NA	NA	NA	NA	NA	240	196	152	NA	NA	NA	NA	<1	<1	1	1	1			
SR12	26/3/2015	Mid-Flood	Cloudy	Moderate	10:50	15	S	1	3	3	0.19	0.19	0.19	0.004	0.004	0.004	NA	NA	NA	NA	NA	NA	91	87	152	NA	NA	NA	NA	<1	<1	1	1	1			
SR12	26/3/2015	Mid-Flood	Cloudy	Moderate	10:50	15	M	7.5	1	5	0.19	0.19	0.19	0.004	0.004	0.004	NA	NA	NA	NA	NA	NA	84	87	152	NA	NA	NA	NA	<1	<1	1	1	1			
SR12	26/3/2015	Mid-Flood	Cloudy	Moderate	10:50	15	M	7.5	2	4	0.18	0.19	0.19	0.004	0.004	0.004	NA	NA	NA	NA	NA	NA	84	87	152	NA	NA	NA	NA	<1	<1	1	1	1			
SR12	26/3/2015	Mid-Flood	Cloudy	Moderate	10:50	15	M	7.5	3	3	0.19	0.19	0.19	0.004	0.004	0.004	NA	NA	NA	NA	NA	NA	84	87	152	NA	NA	NA	NA	<1	<1	1	1	1			
SR12	26/3/2015	Mid-Flood	Cloudy	Moderate	10:50	15	B	14	1	4	0.19	0.19	0.19	0.004	0.004	0.004	NA	NA	NA	NA	NA	NA	180	203	152	NA	NA	NA	NA	<1	<1	1	1	1			
SR12	26/3/2015	Mid-Flood	Cloudy	Moderate	10:50	15	B	14	2	3	0.19	0.19	0.19	0.004	0.004	0.004	NA	NA	NA	NA	NA	NA	230	203	152	NA	NA	NA	NA	<1	<1	1	1	1			
SR12	26/3/2015	Mid-Flood	Cloudy	Moderate	10:50	15	B	14	3	3	0.19	0.19	0.19	0.004	0.004	0.004	NA	NA	NA	NA	NA	NA	230	203	152	NA	NA	NA	NA	<1	<1	1	1	1			
SR13	26/3/2015	Mid-Flood	Cloudy	Moderate	10:00	14	S	1	1	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR13	26/3/2015	Mid-Flood	Cloudy	Moderate	10:00	14	S	1	2	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR13	26/3/2015	Mid-Flood	Cloudy	Moderate	10:00	14	S	1	3	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SR13	26/3/2015	Mid-Flood	Cloudy	Moderate	10:00	14	M	7	1	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SR13	26/3/2015	Mid-Flood	Cloudy	Moderate	10:00	14	M	7	2	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SR13	26/3/2015	Mid-Flood	Cloudy	Moderate	10:00	14	M	7	3	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SR13	26/3/2015	Mid-Flood	Cloudy	Moderate	10:00	14	B	13	1	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SR13	26/3/2015	Mid-Flood	Cloudy	Moderate	10:00	14	B	13	2	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SR13	26/3/2015	Mid-Flood	Cloudy	Moderate	10:00	14	B	13	3	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

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

Impact Monitoring Data

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																							
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E. coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD ₅ (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
C1	26/3/2015	Mid-Ebb	Cloudy	Moderate	13:35	30	S	1	1	6	0.18	0.17	0.15	0.004	0.004	0.004	NA	NA	NA	NA	NA	2	1	NA	NA	NA	<1	1	1				
C1	26/3/2015	Mid-Ebb	Cloudy	Moderate	13:35	30	S	1	2	6	0.16	0.17	0.15	0.004	0.004	0.004	NA	NA	NA	NA	NA	1	1	NA	NA	NA	<1	1	1				
C1	26/3/2015	Mid-Ebb	Cloudy	Moderate	13:35	30	S	1	3	6	0.15	0.14	0.15	0.004	0.003	0.004	NA	NA	NA	NA	NA	2	2	NA	NA	NA	<1	1	1				
C1	26/3/2015	Mid-Ebb	Cloudy	Moderate	13:35	30	M	15	1	5	0.13	0.14	0.15	0.003	0.003	0.003	NA	NA	NA	NA	NA	3	2	NA	NA	NA	<1	1	1				
C1	26/3/2015	Mid-Ebb	Cloudy	Moderate	13:35	30	M	15	2	6	0.12	0.13	0.14	0.003	0.003	0.003	NA	NA	NA	NA	NA	36	2	NA	NA	NA	<1	1	1				
C1	26/3/2015	Mid-Ebb	Cloudy	Moderate	13:35	30	B	29	1	5	0.14	0.13	0.14	0.004	0.003	0.003	NA	NA	NA	NA	NA	41	38	NA	NA	NA	<1	1	1				
C1	26/3/2015	Mid-Ebb	Cloudy	Moderate	13:35	30	B	29	2	4	0.25	0.26	0.25	0.011	0.011	0.011	NA	NA	NA	NA	NA	16	17	NA	NA	NA	1	1	1				
C2	26/3/2015	Mid-Ebb	Hazy	Moderate	15:16	9	S	1	1	6	0.26	0.26	0.26	0.011	0.011	0.011	NA	NA	NA	NA	NA	19	17	NA	NA	NA	1	1	1				
C2	26/3/2015	Mid-Ebb	Hazy	Moderate	15:16	9	S	1	2	6	0.13	0.13	0.13	0.006	0.005	0.005	NA	NA	NA	NA	NA	2	3	NA	NA	NA	1	1	1				
C2	26/3/2015	Mid-Ebb	Hazy	Moderate	15:16	9	M	4.5	1	6	0.12	0.13	0.13	0.005	0.005	0.005	NA	NA	NA	NA	NA	5	3	NA	NA	NA	<1	1	1				
C2	26/3/2015	Mid-Ebb	Hazy	Moderate	15:16	9	M	4.5	2	6	0.19	0.19	0.19	0.009	0.009	0.009	NA	NA	NA	NA	NA	15	17	NA	NA	NA	<1	1	1				
C2	26/3/2015	Mid-Ebb	Hazy	Moderate	15:16	9	B	8	1	6	0.18	0.19	0.19	0.008	0.009	0.009	NA	NA	NA	NA	NA	19	17	NA	NA	NA	2	2	2				
C2	26/3/2015	Mid-Ebb	Hazy	Moderate	15:16	9	B	8	2	6	0.06	0.06	0.06	0.003	0.003	0.003	NA	NA	NA	NA	NA	1	2	NA	NA	NA	1	1	1				
C3	26/3/2015	Mid-Ebb	Hazy	Moderate	14:01	36	S	1	1	4	0.05	0.06	0.05	0.003	0.003	0.003	NA	NA	NA	NA	NA	4	2	NA	NA	NA	1	1	1				
C3	26/3/2015	Mid-Ebb	Hazy	Moderate	14:01	36	S	1	2	4	0.05	0.06	0.05	0.003	0.003	0.003	NA	NA	NA	NA	NA	5	6	NA	NA	NA	<1	1	1				
C3	26/3/2015	Mid-Ebb	Hazy	Moderate	14:01	36	M	18	1	3	0.06	0.06	0.06	0.004	0.003	0.003	NA	NA	NA	NA	NA	8	6	NA	NA	NA	<1	1	1				
C3	26/3/2015	Mid-Ebb	Hazy	Moderate	14:01	36	M	18	2	4	0.04	0.03	0.04	0.002	0.002	0.002	NA	NA	NA	NA	NA	7	9	NA	NA	NA	1	1	1				
C3	26/3/2015	Mid-Ebb	Hazy	Moderate	14:01	36	B	35	1	3	0.02	0.03	0.03	0.001	0.002	0.002	NA	NA	NA	NA	NA	11	9	NA	NA	NA	<1	1	1				
C3	26/3/2015	Mid-Ebb	Hazy	Moderate	14:01	36	B	35	2	3	NA	NA	NA	NA	NA	NA	0.16	0.33	0.02	0.51	0.50	NA	NA	NA	NA	NA	NA	NA	NA				
G1	26/3/2015	Mid-Ebb	Cloudy	Moderate	13:55	27	S	1	1	5	NA	NA	NA	NA	NA	NA	0.14	0.33	0.02	0.49	0.43	NA	NA	NA	NA	NA	NA	NA	NA				
G1	26/3/2015	Mid-Ebb	Cloudy	Moderate	13:55	27	S	1	2	5	NA	NA	NA	NA	NA	NA	0.16	0.32	0.02	0.50	0.40	NA	NA	NA	NA	NA	NA	NA	NA				
G1	26/3/2015	Mid-Ebb	Cloudy	Moderate	13:55	27	S	1	3	5	NA	NA	NA	NA	NA	NA	0.14	0.27	0.02	0.43	0.37	NA	NA	NA	NA	NA	NA	NA	NA				
G1	26/3/2015	Mid-Ebb	Cloudy	Moderate	13:55	27	M	13.5	1	5	NA	NA	NA	NA	NA	NA	0.14	0.27	0.01	0.42	0.40	NA	NA	NA	NA	NA	NA	NA	NA				
G1	26/3/2015	Mid-Ebb	Cloudy	Moderate	13:55	27	M	13.5	2	4	NA	NA	NA	NA	NA	NA	0.15	0.27	0.01	0.43	0.37	NA	NA	NA	NA	NA	NA	NA	NA				
G1	26/3/2015	Mid-Ebb	Cloudy	Moderate	13:55	27	B	26	1	5	NA	NA	NA	NA	NA	NA	0.14	0.25	0.01	0.40	0.40	NA	NA	NA	NA	NA	NA	NA	NA				
G1	26/3/2015	Mid-Ebb	Cloudy	Moderate	13:55	27	B	26	2	4	NA	NA	NA	NA	NA	NA	0.13	0.24	0.02	0.39	0.40	NA	NA	NA	NA	NA	NA	NA	NA				
G1	26/3/2015	Mid-Ebb	Cloudy	Moderate	13:55	27	B	26	3	5	NA	NA	NA	NA	NA	NA	0.15	0.25	0.01	0.41	0.40	NA	NA	NA	NA	NA	NA	NA	NA				
G2	26/3/2015	Mid-Ebb	Cloudy	Moderate	14:50	12	S	1	1	4	NA	NA	NA	NA	NA	NA	0.16	0.29	0.01	0.46	0.44	NA	NA	NA	NA	NA	NA	NA	NA				
G2	26/3/2015	Mid-Ebb	Cloudy	Moderate	14:50	12	S	1	2	4	NA	NA	NA	NA	NA	NA	0.14	0.28	0.02	0.44	0.41	NA	NA	NA	NA	NA	NA	NA	NA				
G2	26/3/2015	Mid-Ebb	Cloudy	Moderate	14:50	12	S	1	3	4	NA	NA	NA	NA	NA	NA	0.14	0.26	0.02	0.42	0.37	NA	NA	NA	NA	NA	NA	NA	NA				
G2	26/3/2015	Mid-Ebb	Cloudy	Moderate	14:50	12	M	6	1	4	NA	NA	NA	NA	NA	NA	0.14	0.26	0.01	0.41	0.37	NA	NA	NA	NA	NA	NA	NA	NA				
G2	26/3/2015	Mid-Ebb	Cloudy	Moderate	14:50	12	M	6	2	4	NA	NA	NA	NA	NA	NA	0.15	0.25	0.02	0.42	0.37	NA	NA	NA	NA	NA	NA	NA	NA				
G2	26/3/2015	Mid-Ebb	Cloudy	Moderate	14:50	12	M	6	3	4	NA	NA	NA	NA	NA	NA	0.14	0.26	0.01	0.41	0.37	NA	NA	NA	NA	NA	NA	NA	NA				
G2	26/3/2015	Mid-Ebb	Cloudy	Moderate	14:50	12	B	11	1	5	NA	NA	NA	NA	NA	NA	0.14	0.23	<0.01	0.38	0.37	NA	NA	NA	NA	NA	NA	NA	NA				
G2	26/3/2015	Mid-Ebb	Cloudy	Moderate	14:50	12	B	11	2	4	NA	NA	NA	NA	NA	NA	0.12	0.23	0.01	0.36	0.37	NA	NA	NA	NA	NA	NA	NA	NA				
G2	26/3/2015	Mid-Ebb	Cloudy	Moderate	14:50	12	B	11	3	5	NA	NA	NA	NA	NA	NA	0.13	0.23	0.01	0.37	0.37	NA	NA	NA	NA	NA	NA	NA	NA				
G3	26/3/2015	Mid-Ebb	Cloudy	Moderate	16:15	30	S	1	1	3	NA	NA	NA	NA	NA	NA	0.17	0.23	0.01	0.41	0.43	NA	NA	NA	NA	NA	NA	NA	NA				
G3	26/3/2015	Mid-Ebb	Cloudy	Moderate	16:15	30	S	1	2	2	NA	NA	NA	NA	NA	NA	0.16	0.23	0.01	0.40	0.40	NA	NA	NA	NA	NA	NA	NA	NA				
G3	26/3/2015	Mid-Ebb	Cloudy	Moderate	16:15	30	S	1	3	3	NA	NA	NA	NA	NA	NA	0.23	0.25	0.01	0.49	0.40	NA	NA	NA	NA	NA	NA	NA	NA				
G3	26/3/2015	Mid-Ebb	Cloudy	Moderate	16:15	30	M	15	1	4	NA	NA	NA	NA	NA	NA	0.12	0.25	<0.01	0.38	0.39	NA	NA	NA	NA	NA	NA	NA	NA				
G3	26/3/2015	Mid-Ebb	Cloudy	Moderate	16:15	30	M	15	2	4	NA	NA	NA	NA	NA	NA	0.12	0.24	0.01	0.37	0.39	NA	NA	NA	NA	NA	NA	NA	NA				
G3	26/3/2015	Mid-Ebb	Cloudy	Moderate	16:15	30	M	15	3	4	NA	NA	NA	NA	NA	NA	0.14	0.26	0.01	0.41	0.39	NA	NA	NA	NA	NA	NA	NA	NA				
G3	26/3/2015	Mid-Ebb	Cloudy	Moderate	16:15	30	B	29	1	4	NA	NA	NA	NA	NA	NA	0.14	0.23	0.01	0.38	0.38	NA	NA	NA	NA	NA	NA	NA	NA				
G3	26/3/2015	Mid-Ebb	Cloudy	Moderate	16:15	30	B	29	2	5	NA	NA	NA	NA	NA	NA	0.14	0.22	0.02	0.38	0.38	NA	NA	NA	NA	NA	NA	NA	NA				
G3	26/3/2015	Mid-Ebb	Cloudy	Moderate	16:15	30	B	29	3	5	NA	NA	NA	NA	NA	NA	0.14	0.23	0.01	0.38	0.38	NA	NA	NA	NA	NA	NA	NA	NA				

Impact Monitoring Data

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																							
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E. coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD ₅ (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR4	26/3/2015	Mid-Ebb	Cloudy	Moderate	15:10	4	S	1	1	4	0.17			0.004	0.004		NA	NA	NA	NA	NA	NA	NA	16			NA	NA	NA	<1			
SR4	26/3/2015	Mid-Ebb	Cloudy	Moderate	15:10	4	S	1	2	5	0.17	0.17		0.004	0.004		NA	NA	NA	NA	NA	NA	NA	21	18		NA	NA	NA	<1	1		
SR4	26/3/2015	Mid-Ebb	Cloudy	Moderate	15:10	4	S	1	3								NA	NA	NA	NA	NA	NA	NA				NA	NA	NA				
SR4	26/3/2015	Mid-Ebb	Cloudy	Moderate	15:10	4	M		1								NA	NA	NA	NA	NA	NA	NA				NA	NA	NA				
SR4	26/3/2015	Mid-Ebb	Cloudy	Moderate	15:10	4	M		2								NA	NA	NA	NA	NA	NA	NA				NA	NA	NA				
SR4	26/3/2015	Mid-Ebb	Cloudy	Moderate	15:10	4	M		3								NA	NA	NA	NA	NA	NA	NA				NA	NA	NA				
SR4	26/3/2015	Mid-Ebb	Cloudy	Moderate	15:10	4	B	3	1	5	0.16			0.004	0.004		NA	NA	NA	NA	NA	NA	NA	180			NA	NA	NA	<1			
SR4	26/3/2015	Mid-Ebb	Cloudy	Moderate	15:10	4	B	3	2	5	0.14	0.15		0.003	0.004		NA	NA	NA	NA	NA	NA	NA	240	208		NA	NA	NA	<1	1		
SR4	26/3/2015	Mid-Ebb	Cloudy	Moderate	15:10	4	B	3	3								NA	NA	NA	NA	NA	NA	NA				NA	NA	NA				
SR5	26/3/2015	Mid-Ebb	Cloudy	Moderate	14:30	11	S	1	1	4	NA			NA	NA		0.13	0.28	0.02	0.43	0.43			NA	NA		NA	NA		NA	NA		
SR5	26/3/2015	Mid-Ebb	Cloudy	Moderate	14:30	11	S	1	2	4	NA			NA	NA		0.12	0.28	0.02	0.42	0.43			NA	NA		NA	NA		NA	NA		
SR5	26/3/2015	Mid-Ebb	Cloudy	Moderate	14:30	11	S	1	3		NA			NA	NA		0.14	0.27	0.02	0.43	0.43			NA	NA		NA	NA		NA	NA		
SR5	26/3/2015	Mid-Ebb	Cloudy	Moderate	14:30	11	M	5.5	1	3	NA			NA	NA		0.13	0.25	0.02	0.40	0.40			NA	NA		NA	NA		NA	NA		
SR5	26/3/2015	Mid-Ebb	Cloudy	Moderate	14:30	11	M	5.5	2	4	NA			NA	NA		0.14	0.26	0.01	0.41	0.40	0.41		NA	NA		NA	NA		NA	NA		
SR5	26/3/2015	Mid-Ebb	Cloudy	Moderate	14:30	11	M	5.5	3		NA			NA	NA		0.13	0.25	0.02	0.40	0.40			NA	NA		NA	NA		NA	NA		
SR5	26/3/2015	Mid-Ebb	Cloudy	Moderate	14:30	11	B	10	1	5	NA			NA	NA		0.15	0.25	0.01	0.41	0.40			NA	NA		NA	NA		NA	NA		
SR5	26/3/2015	Mid-Ebb	Cloudy	Moderate	14:30	11	B	10	2	4	NA			NA	NA		0.13	0.25	0.01	0.39	0.40			NA	NA		NA	NA		NA	NA		
SR5	26/3/2015	Mid-Ebb	Cloudy	Moderate	14:30	11	B	10	3		NA			NA	NA		0.15	0.24	0.02	0.41	0.40			NA	NA		NA	NA		NA	NA		
SR6	26/3/2015	Mid-Ebb	Hazy	Moderate	16:43	8	S	1	1	5	NA			NA	NA		NA	NA	NA	NA	NA			NA	NA		NA	NA		NA	NA		
SR6	26/3/2015	Mid-Ebb	Hazy	Moderate	16:43	8	S	1	2	5	NA			NA	NA		NA	NA	NA	NA	NA			NA	NA		NA	NA		NA	NA		
SR6	26/3/2015	Mid-Ebb	Hazy	Moderate	16:43	8	S	1	3		NA			NA	NA		NA	NA	NA	NA	NA			NA	NA		NA	NA		NA	NA		
SR6	26/3/2015	Mid-Ebb	Hazy	Moderate	16:43	8	M	4	1	3	NA			NA	NA		NA	NA	NA	NA	NA			NA	NA		NA	NA		NA	NA		
SR6	26/3/2015	Mid-Ebb	Hazy	Moderate	16:43	8	M	4	2	4	NA			NA	NA		NA	NA	NA	NA	NA			NA	NA		NA	NA		NA	NA		
SR6	26/3/2015	Mid-Ebb	Hazy	Moderate	16:43	8	M	4	3		NA			NA	NA		NA	NA	NA	NA	NA			NA	NA		NA	NA		NA	NA		
SR6	26/3/2015	Mid-Ebb	Hazy	Moderate	16:43	8	B	7	1	3	NA			NA	NA		NA	NA	NA	NA	NA			NA	NA		NA	NA		NA	NA		
SR6	26/3/2015	Mid-Ebb	Hazy	Moderate	16:43	8	B	7	2	4	NA			NA	NA		NA	NA	NA	NA	NA			NA	NA		NA	NA		NA	NA		
SR6	26/3/2015	Mid-Ebb	Hazy	Moderate	16:43	8	B	7	3		NA			NA	NA		NA	NA	NA	NA	NA			NA	NA		NA	NA		NA	NA		
SR7	26/3/2015	Mid-Ebb	Cloudy	Moderate	16:35	18	S	1	1	4	NA			NA	NA		NA	NA	NA	NA	NA			NA	NA		NA	NA		NA	NA		
SR7	26/3/2015	Mid-Ebb	Cloudy	Moderate	16:35	18	S	1	2	3	NA			NA	NA		NA	NA	NA	NA	NA			NA	NA		NA	NA		NA	NA		
SR7	26/3/2015	Mid-Ebb	Cloudy	Moderate	16:35	18	S	1	3		NA			NA	NA		NA	NA	NA	NA	NA			NA	NA		NA	NA		NA	NA		
SR7	26/3/2015	Mid-Ebb	Cloudy	Moderate	16:35	18	M	9	1	5	NA			NA	NA		NA	NA	NA	NA	NA			NA	NA		NA	NA		NA	NA		
SR7	26/3/2015	Mid-Ebb	Cloudy	Moderate	16:35	18	M	9	2	5	NA			NA	NA		NA	NA	NA	NA	NA			NA	NA		NA	NA		NA	NA		
SR7	26/3/2015	Mid-Ebb	Cloudy	Moderate	16:35	18	M	9	3		NA			NA	NA		NA	NA	NA	NA	NA			NA	NA		NA	NA		NA	NA		
SR7	26/3/2015	Mid-Ebb	Cloudy	Moderate	16:35	18	B	17	1	5	NA			NA	NA		NA	NA	NA	NA	NA			NA	NA		NA	NA		NA	NA		
SR7	26/3/2015	Mid-Ebb	Cloudy	Moderate	16:35	18	B	17	2	4	NA			NA	NA		NA	NA	NA	NA	NA			NA	NA		NA	NA		NA	NA		
SR7	26/3/2015	Mid-Ebb	Cloudy	Moderate	16:35	18	B	17	3		NA			NA	NA		NA	NA	NA	NA	NA			NA	NA		NA	NA		NA	NA		
SR8	26/3/2015	Mid-Ebb	Hazy	Moderate	14:51	9	S	1	1	3	NA			NA	NA		NA	NA	NA	NA	NA			NA	NA		NA	NA		NA	NA		
SR8	26/3/2015	Mid-Ebb	Hazy	Moderate	14:51	9	S	1	2	3	NA			NA	NA		NA	NA	NA	NA	NA			NA	NA		NA	NA		NA	NA		
SR8	26/3/2015	Mid-Ebb	Hazy	Moderate	14:51	9	S	1	3		NA			NA	NA		NA	NA	NA	NA	NA			NA	NA		NA	NA		NA	NA		
SR8	26/3/2015	Mid-Ebb	Hazy	Moderate	14:51	9	M	4.5	1	3	NA			NA	NA		NA	NA	NA	NA	NA			NA	NA		NA	NA		NA	NA		
SR8	26/3/2015	Mid-Ebb	Hazy	Moderate	14:51	9	M	4.5	2	3	NA			NA	NA		NA	NA	NA	NA	NA			NA	NA		NA	NA		NA	NA		
SR8	26/3/2015	Mid-Ebb	Hazy	Moderate	14:51	9	M	4.5	3		NA			NA	NA		NA	NA	NA	NA	NA			NA	NA		NA	NA		NA	NA		
SR8	26/3/2015	Mid-Ebb	Hazy	Moderate	14:51	9	B	8	1	3	NA			NA	NA		NA	NA	NA	NA	NA			NA	NA		NA	NA		NA	NA		
SR8	26/3/2015	Mid-Ebb	Hazy	Moderate	14:51	9	B	8	2	3	NA			NA	NA		NA	NA	NA	NA	NA			NA	NA		NA	NA		NA	NA		
SR8	26/3/2015	Mid-Ebb	Hazy	Moderate	14:51	9	B	8	3		NA			NA	NA		NA	NA	NA	NA	NA			NA	NA		NA	NA		NA	NA		
SR9	26/3/2015	Mid-Ebb	Hazy	Moderate	15:56	7	S	1	1	4	NA			NA	NA		0.11	0.27	0.01	0.39	0.39			NA	NA		NA	NA		NA	NA		
SR9	26/3/2015	Mid-Ebb	Hazy	Moderate	15:56	7	S	1	2	4	NA			NA	NA		0.12	0.28	<0.01	0.41	0.39			NA	NA		NA	NA		NA	NA		
SR9	26/3/2015	Mid-Ebb	Hazy	Moderate	15:56	7	S	1	3		NA			NA	NA		0.10	0.26	0.01	0.37	0.39			NA	NA		NA	NA		NA	NA		
SR9	26/3/2015	Mid-Ebb	Hazy	Moderate	15:56	7	M	3.5	1	5	NA			NA	NA		0.12	0.27	0.02	0.41	0.39			NA	NA		NA	NA		NA	NA		
SR9	26/3/2015	Mid-Ebb	Hazy	Moderate	15:56	7	M	3.5	2	4	NA			NA	NA		0.11	0.26	0.02	0.39	0.39	0.39		NA	NA		NA	NA		NA	NA		
SR9	26/3/2015	Mid-Ebb	Hazy	Moderate	15:56	7	M	3.5	3		NA			NA	NA		0.11	0.25	0.02	0.38	0.39			NA	NA		NA	NA		NA	NA		
SR9	26/3/2015	Mid-Ebb	Hazy	Moderate	15:56	7	B	6	1	6	NA			NA	NA		0.11	0.26	0.01	0.38	0.39			NA	NA		NA	NA		NA	NA		
SR9	26/3/2015	Mid-Ebb	Hazy	Moderate	15:56	7	B	6	2	7	NA			NA	NA		0.10	0.26	0.02	0.38	0.39			NA	NA		NA	NA		NA	NA		
SR9	26/3/2015	Mid-Ebb	Hazy	Moderate	15:56	7	B	6	3		NA			NA	NA		0.12	0.27	0.01	0.40	0.39			NA	NA		NA	NA		NA	NA		

Impact Monitoring Data

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																								
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD ₅ (mg/L)			
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	
SR10	26/3/2015	Mid-Ebb	Hazy	Moderate	14:20	10	S	1	1	3	NA	NA	NA	NA	NA	NA	0.08	0.11	<0.01	0.20	0.22	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SR10	26/3/2015	Mid-Ebb	Hazy	Moderate	14:20	10	S	1	2	3	NA	NA	NA	NA	NA	NA	0.10	0.14	<0.01	0.25	0.22	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SR10	26/3/2015	Mid-Ebb	Hazy	Moderate	14:20	10	S	1	3		NA	NA	NA	NA	NA	NA	0.08	0.11	<0.01	0.20		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SR10	26/3/2015	Mid-Ebb	Hazy	Moderate	14:20	10	M	5	1	4	NA	NA	NA	NA	NA	NA	0.07	0.11	<0.01	0.19	0.19	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SR10	26/3/2015	Mid-Ebb	Hazy	Moderate	14:20	10	M	5	2	3	NA	NA	NA	NA	NA	NA	0.07	0.11	<0.01	0.19	0.19	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SR10	26/3/2015	Mid-Ebb	Hazy	Moderate	14:20	10	M	5	3		NA	NA	NA	NA	NA	NA	0.08	0.11	<0.01	0.20		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SR10	26/3/2015	Mid-Ebb	Hazy	Moderate	14:20	10	B	9	1	3	NA	NA	NA	NA	NA	NA	0.10	0.11	<0.01	0.22	0.21	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SR10	26/3/2015	Mid-Ebb	Hazy	Moderate	14:20	10	B	9	2	2	NA	NA	NA	NA	NA	NA	0.08	0.11	<0.01	0.20	0.21	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SR10	26/3/2015	Mid-Ebb	Hazy	Moderate	14:20	10	B	9	3		NA	NA	NA	NA	NA	NA	0.08	0.12	<0.01	0.21		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SR11	26/3/2015	Mid-Ebb	Hazy	Moderate	13:36	10	S	1	1	4	NA	NA	NA	NA	NA	NA	0.08	0.13	<0.01	0.22	0.22	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SR11	26/3/2015	Mid-Ebb	Hazy	Moderate	13:36	10	S	1	2	3	NA	NA	NA	NA	NA	NA	0.08	0.12	<0.01	0.21	0.22	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SR11	26/3/2015	Mid-Ebb	Hazy	Moderate	13:36	10	S	1	3		NA	NA	NA	NA	NA	NA	0.09	0.12	<0.01	0.22		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SR11	26/3/2015	Mid-Ebb	Hazy	Moderate	13:36	10	M	5	1	3	NA	NA	NA	NA	NA	NA	0.08	0.12	<0.01	0.21	0.21	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SR11	26/3/2015	Mid-Ebb	Hazy	Moderate	13:36	10	M	5	2	2	NA	NA	NA	NA	NA	NA	0.07	0.12	<0.01	0.20	0.21	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SR11	26/3/2015	Mid-Ebb	Hazy	Moderate	13:36	10	M	5	3		NA	NA	NA	NA	NA	NA	0.09	0.12	<0.01	0.22		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SR11	26/3/2015	Mid-Ebb	Hazy	Moderate	13:36	10	B	9	1	3	NA	NA	NA	NA	NA	NA	0.09	0.12	<0.01	0.22	0.22	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SR11	26/3/2015	Mid-Ebb	Hazy	Moderate	13:36	10	B	9	2	4	NA	NA	NA	NA	NA	NA	0.10	0.12	<0.01	0.23	0.22	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SR11	26/3/2015	Mid-Ebb	Hazy	Moderate	13:36	10	B	9	3		NA	NA	NA	NA	NA	NA	0.09	0.12	<0.01	0.22		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SR12	26/3/2015	Mid-Ebb	Cloudy	Moderate	15:20	16	S	1	1	5	0.18	0.18	0.16	0.004	0.004	0.004	NA	NA	NA	NA	NA	74	72	215	NA	NA	NA	<1	<1	1	1	1		
SR12	26/3/2015	Mid-Ebb	Cloudy	Moderate	15:20	16	S	1	3		0.17	0.18	0.16	0.004	0.004	0.004	NA	NA	NA	NA	NA	71	72	215	NA	NA	NA	<1	<1	1	1	1		
SR12	26/3/2015	Mid-Ebb	Cloudy	Moderate	15:20	16	M	8	1	4	0.17	0.18	0.16	0.004	0.004	0.004	NA	NA	NA	NA	NA	260	284	215	NA	NA	NA	<1	<1	1	1	1		
SR12	26/3/2015	Mid-Ebb	Cloudy	Moderate	15:20	16	M	8	2	4	0.18	0.18	0.16	0.004	0.004	0.004	NA	NA	NA	NA	NA	310	284	215	NA	NA	NA	<1	<1	1	1	1		
SR12	26/3/2015	Mid-Ebb	Cloudy	Moderate	15:20	16	M	8	3		0.17	0.18	0.16	0.004	0.004	0.004	NA	NA	NA	NA	NA	260	284	215	NA	NA	NA	<1	<1	1	1	1		
SR12	26/3/2015	Mid-Ebb	Cloudy	Moderate	15:20	16	B	15	1	5	0.14	0.14	0.14	0.003	0.003	0.003	NA	NA	NA	NA	NA	450	484	215	NA	NA	NA	<1	<1	1	1	1		
SR12	26/3/2015	Mid-Ebb	Cloudy	Moderate	15:20	16	B	15	2	5	0.14	0.14	0.14	0.003	0.003	0.003	NA	NA	NA	NA	NA	520	484	215	NA	NA	NA	<1	<1	1	1	1		
SR12	26/3/2015	Mid-Ebb	Cloudy	Moderate	15:20	16	B	15	3		0.14	0.14	0.14	0.003	0.003	0.003	NA	NA	NA	NA	NA	450	484	215	NA	NA	NA	<1	<1	1	1	1		
SR13	26/3/2015	Mid-Ebb	Cloudy	Moderate	15:35	15	S	1	1	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SR13	26/3/2015	Mid-Ebb	Cloudy	Moderate	15:35	15	S	1	2	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SR13	26/3/2015	Mid-Ebb	Cloudy	Moderate	15:35	15	S	1	3		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SR13	26/3/2015	Mid-Ebb	Cloudy	Moderate	15:35	15	M	7.5	1	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SR13	26/3/2015	Mid-Ebb	Cloudy	Moderate	15:35	15	M	7.5	2	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SR13	26/3/2015	Mid-Ebb	Cloudy	Moderate	15:35	15	M	7.5	3		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	26/3/2015	Mid-Ebb	Cloudy	Moderate	15:35	15	B	14	1	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	26/3/2015	Mid-Ebb	Cloudy	Moderate	15:35	15	B	14	2	6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	26/3/2015	Mid-Ebb	Cloudy	Moderate	15:35	15	B	14	3		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

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

Impact Monitoring Data

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																							
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E. coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD ₅ (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
C1	28/3/2015	Mid-Flood	Fine	Moderate	15:24	32	S	1	1	3	0.13	0.13	0.15	0.006	0.006	0.007	NA	NA	NA	NA	NA	NA	ND	1	1	NA	NA	NA	<1	1	1		
C1	28/3/2015	Mid-Flood	Fine	Moderate	15:24	32	S	1	2	2	0.13	0.13	0.15	0.006	0.006	0.007	NA	NA	NA	NA	NA	NA	ND	1	1	NA	NA	NA	<1	1	1		
C1	28/3/2015	Mid-Flood	Fine	Moderate	15:24	32	S	1	3	3	0.12	0.12	0.15	0.005	0.005	0.007	NA	NA	NA	NA	NA	NA	ND	1	1	NA	NA	NA	<1	1	1		
C1	28/3/2015	Mid-Flood	Fine	Moderate	15:24	32	M	16	1	3	0.18	0.18	0.19	0.008	0.008	0.009	NA	NA	NA	NA	NA	NA	1	1	1	NA	NA	NA	<1	1	1		
C1	28/3/2015	Mid-Flood	Fine	Moderate	15:24	32	M	16	2	2	0.20	0.20	0.19	0.009	0.009	0.009	NA	NA	NA	NA	NA	NA	1	1	1	NA	NA	NA	<1	1	1		
C1	28/3/2015	Mid-Flood	Fine	Moderate	15:24	32	B	31	1	2	0.11	0.11	0.14	0.003	0.003	0.004	NA	NA	NA	NA	NA	NA	ND	1	1	NA	NA	NA	<1	1	1		
C1	28/3/2015	Mid-Flood	Fine	Moderate	15:24	32	B	31	2	3	0.15	0.15	0.14	0.004	0.004	0.004	NA	NA	NA	NA	NA	NA	ND	1	1	NA	NA	NA	<1	1	1		
C1	28/3/2015	Mid-Flood	Fine	Moderate	15:24	32	B	31	3	3	0.15	0.15	0.17	0.005	0.005	0.005	NA	NA	NA	NA	NA	NA	ND	1	1	NA	NA	NA	<1	1	1		
C2	28/3/2015	Mid-Flood	Cloudy	Moderate	13:00	9	S	1	1	2	0.10	0.10	0.06	0.003	0.003	0.002	NA	NA	NA	NA	NA	NA	ND	1	1	NA	NA	NA	<1	1	1		
C2	28/3/2015	Mid-Flood	Cloudy	Moderate	13:00	9	S	1	2	2	0.05	0.05	0.06	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA	ND	1	1	NA	NA	NA	<1	1	1		
C2	28/3/2015	Mid-Flood	Cloudy	Moderate	13:00	9	S	1	3	3	0.06	0.06	0.07	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA	2	1	1	NA	NA	NA	<1	1	1		
C2	28/3/2015	Mid-Flood	Cloudy	Moderate	13:00	9	M	4.5	1	3	0.07	0.07	0.06	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA	1	1	1	NA	NA	NA	<1	1	1		
C2	28/3/2015	Mid-Flood	Cloudy	Moderate	13:00	9	M	4.5	2	4	0.03	0.03	0.04	0.001	0.001	0.001	NA	NA	NA	NA	NA	NA	1	1	1	NA	NA	NA	<1	1	1		
C2	28/3/2015	Mid-Flood	Cloudy	Moderate	13:00	9	M	4.5	3	3	0.05	0.05	0.04	0.002	0.002	0.001	NA	NA	NA	NA	NA	NA	1	1	1	NA	NA	NA	<1	1	1		
C2	28/3/2015	Mid-Flood	Cloudy	Moderate	13:00	9	B	8	1	2	0.10	0.10	0.06	0.003	0.003	0.002	NA	NA	NA	NA	NA	NA	ND	1	1	NA	NA	NA	<1	1	1		
C2	28/3/2015	Mid-Flood	Cloudy	Moderate	13:00	9	B	8	2	3	0.06	0.06	0.07	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA	ND	1	1	NA	NA	NA	<1	1	1		
C2	28/3/2015	Mid-Flood	Cloudy	Moderate	13:00	9	B	8	3	3	0.07	0.07	0.06	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA	1	1	1	NA	NA	NA	<1	1	1		
C3	28/3/2015	Mid-Flood	Cloudy	Moderate	14:20	36	S	1	1	2	0.03	0.03	0.04	0.001	0.001	0.001	NA	NA	NA	NA	NA	NA	1	1	1	NA	NA	NA	<1	1	1		
C3	28/3/2015	Mid-Flood	Cloudy	Moderate	14:20	36	S	1	2	3	0.05	0.05	0.04	0.002	0.002	0.001	NA	NA	NA	NA	NA	NA	1	1	1	NA	NA	NA	<1	1	1		
C3	28/3/2015	Mid-Flood	Cloudy	Moderate	14:20	36	S	1	3	3	0.06	0.06	0.07	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA	2	1	1	NA	NA	NA	<1	1	1		
C3	28/3/2015	Mid-Flood	Cloudy	Moderate	14:20	36	M	18	1	3	0.07	0.07	0.06	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA	1	1	1	NA	NA	NA	<1	1	1		
C3	28/3/2015	Mid-Flood	Cloudy	Moderate	14:20	36	M	18	2	2	0.03	0.03	0.04	0.001	0.001	0.001	NA	NA	NA	NA	NA	NA	1	1	1	NA	NA	NA	<1	1	1		
C3	28/3/2015	Mid-Flood	Cloudy	Moderate	14:20	36	M	18	3	3	0.05	0.05	0.04	0.002	0.002	0.001	NA	NA	NA	NA	NA	NA	1	1	1	NA	NA	NA	<1	1	1		
C3	28/3/2015	Mid-Flood	Cloudy	Moderate	14:20	36	B	35	1	3	0.13	0.13	0.06	0.013	0.013	0.013	0.13	0.28	0.02	0.43	0.42	0.42	NA	NA	NA	NA	NA	NA	NA	NA	NA		
C3	28/3/2015	Mid-Flood	Cloudy	Moderate	14:20	36	B	35	2	2	0.13	0.13	0.06	0.013	0.013	0.013	0.13	0.27	0.02	0.42	0.42	0.42	NA	NA	NA	NA	NA	NA	NA	NA	NA		
C3	28/3/2015	Mid-Flood	Cloudy	Moderate	14:20	36	B	35	3	3	0.13	0.13	0.06	0.013	0.013	0.013	0.13	0.27	0.02	0.42	0.42	0.42	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G1	28/3/2015	Mid-Flood	Fine	Moderate	15:12	28	S	1	1	<1	NA	NA	NA	NA	NA	NA	0.12	0.25	0.02	0.39	0.40	0.40	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G1	28/3/2015	Mid-Flood	Fine	Moderate	15:12	28	S	1	2	<1	NA	NA	NA	NA	NA	NA	0.13	0.25	0.02	0.40	0.38	0.38	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G1	28/3/2015	Mid-Flood	Fine	Moderate	15:12	28	S	1	3	<1	NA	NA	NA	NA	NA	NA	0.14	0.24	0.02	0.40	0.39	0.39	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G1	28/3/2015	Mid-Flood	Fine	Moderate	15:12	28	M	14	1	<1	NA	NA	NA	NA	NA	NA	0.13	0.23	0.01	0.37	0.37	0.37	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G1	28/3/2015	Mid-Flood	Fine	Moderate	15:12	28	M	14	3	<1	NA	NA	NA	NA	NA	NA	0.15	0.22	0.02	0.39	0.38	0.38	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G1	28/3/2015	Mid-Flood	Fine	Moderate	15:12	28	B	27	1	<1	NA	NA	NA	NA	NA	NA	0.13	0.22	0.02	0.37	0.37	0.37	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G1	28/3/2015	Mid-Flood	Fine	Moderate	15:12	28	B	27	2	<1	NA	NA	NA	NA	NA	NA	0.13	0.22	0.02	0.37	0.37	0.37	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G1	28/3/2015	Mid-Flood	Fine	Moderate	15:12	28	B	27	3	<1	NA	NA	NA	NA	NA	NA	0.13	0.22	0.02	0.37	0.37	0.37	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G2	28/3/2015	Mid-Flood	Fine	Moderate	14:30	12	S	1	1	<1	NA	NA	NA	NA	NA	NA	0.13	0.29	0.02	0.44	0.44	0.44	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G2	28/3/2015	Mid-Flood	Fine	Moderate	14:30	12	S	1	2	<1	NA	NA	NA	NA	NA	NA	0.13	0.29	0.02	0.44	0.44	0.44	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G2	28/3/2015	Mid-Flood	Fine	Moderate	14:30	12	S	1	3	<1	NA	NA	NA	NA	NA	NA	0.15	0.29	0.02	0.46	0.46	0.46	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G2	28/3/2015	Mid-Flood	Fine	Moderate	14:30	12	M	6	1	<1	NA	NA	NA	NA	NA	NA	0.14	0.26	0.02	0.42	0.42	0.42	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G2	28/3/2015	Mid-Flood	Fine	Moderate	14:30	12	M	6	2	<1	NA	NA	NA	NA	NA	NA	0.14	0.25	0.02	0.41	0.41	0.41	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G2	28/3/2015	Mid-Flood	Fine	Moderate	14:30	12	M	6	3	<1	NA	NA	NA	NA	NA	NA	0.13	0.25	0.02	0.40	0.40	0.40	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G2	28/3/2015	Mid-Flood	Fine	Moderate	14:30	12	B	11	1	<1	NA	NA	NA	NA	NA	NA	0.13	0.23	0.02	0.38	0.38	0.38	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G2	28/3/2015	Mid-Flood	Fine	Moderate	14:30	12	B	11	2	1	NA	NA	NA	NA	NA	NA	0.13	0.25	0.01	0.39	0.39	0.39	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G2	28/3/2015	Mid-Flood	Fine	Moderate	14:30	12	B	11	3	<1	NA	NA	NA	NA	NA	NA	0.13	0.23	0.02	0.38	0.38	0.38	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G3	28/3/2015	Mid-Flood	Fine	Moderate	12:13	34	S	1	1	1	NA	NA	NA	NA	NA	NA	0.34	0.17	0.02	0.53	0.53	0.53	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G3	28/3/2015	Mid-Flood	Fine	Moderate	12:13	34	S	1	2	2	NA	NA	NA	NA	NA	NA	0.33	0.16	0.02	0.51	0.51	0.51	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G3	28/3/2015	Mid-Flood	Fine	Moderate	12:13	34	S	1	3	2	NA	NA	NA	NA	NA	NA	0.33	0.17	0.02	0.52	0.52	0.52	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G3	28/3/2015	Mid-Flood	Fine	Moderate	12:13	34	M	17	1	1	NA	NA	NA	NA	NA	NA	0.35	0.16	0.01	0.52	0.52	0.52	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G3	28/3/2015	Mid-Flood	Fine	Moderate	12:13	34	M	17	2	1	NA	NA	NA	NA	NA	NA	0.36	0.15	0.02	0.53	0.53	0.53	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G3	28/3/2015	Mid-Flood	Fine	Moderate	12:13	34																											

Impact Monitoring Data

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																							
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E. coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD ₅ (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR4	28/3/2015	Mid-Flood	Fine	Moderate	13:20	4	S	1	1	3	0.16	0.17	0.16	0.007	0.007	0.006	NA	NA	NA	NA	NA	NA	28	23	17	NA	NA	NA	<1	1	1		
SR4	28/3/2015	Mid-Flood	Fine	Moderate	13:20	4	S	1	2	3	0.18	0.17	0.16	0.007	0.007	0.006	NA	NA	NA	NA	NA	NA	19	23	17	NA	NA	NA	<1	1	1		
SR4	28/3/2015	Mid-Flood	Fine	Moderate	13:20	4	S	1	3								NA	NA	NA	NA	NA	NA				NA	NA	NA					
SR4	28/3/2015	Mid-Flood	Fine	Moderate	13:20	4	M		1								NA	NA	NA	NA	NA	NA				NA	NA	NA					
SR4	28/3/2015	Mid-Flood	Fine	Moderate	13:20	4	M		2								NA	NA	NA	NA	NA	NA				NA	NA	NA					
SR4	28/3/2015	Mid-Flood	Fine	Moderate	13:20	4	M		3								NA	NA	NA	NA	NA	NA				NA	NA	NA					
SR4	28/3/2015	Mid-Flood	Fine	Moderate	13:20	4	B	3	1	2	0.14	0.15	0.15	0.006	0.006	0.006	NA	NA	NA	NA	NA	NA	16	13	13	NA	NA	NA	<1	1	1		
SR4	28/3/2015	Mid-Flood	Fine	Moderate	13:20	4	B	3	2	4	0.15	0.15	0.15	0.006	0.006	0.006	NA	NA	NA	NA	NA	NA	10	13	13	NA	NA	NA	<1	1	1		
SR4	28/3/2015	Mid-Flood	Fine	Moderate	13:20	4	B	3	3								NA	NA	NA	NA	NA	NA				NA	NA	NA					
SR5	28/3/2015	Mid-Flood	Fine	Moderate	14:48	11	S	1	1	2	NA	NA	NA	NA	NA	NA	0.12	0.29	0.02	0.43	0.43	0.43	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR5	28/3/2015	Mid-Flood	Fine	Moderate	14:48	11	S	1	2	2	NA	NA	NA	NA	NA	NA	0.12	0.29	0.02	0.43	0.43	0.43	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR5	28/3/2015	Mid-Flood	Fine	Moderate	14:48	11	S	1	3								0.13	0.29	0.02	0.44	0.43	0.43	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR5	28/3/2015	Mid-Flood	Fine	Moderate	14:48	11	M	5.5	1	2	NA	NA	NA	NA	NA	NA	0.14	0.27	0.02	0.43	0.43	0.43	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR5	28/3/2015	Mid-Flood	Fine	Moderate	14:48	11	M	5.5	2	2	NA	NA	NA	NA	NA	NA	0.13	0.29	0.02	0.44	0.43	0.43	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR5	28/3/2015	Mid-Flood	Fine	Moderate	14:48	11	M	5.5	3								0.13	0.27	0.02	0.42	0.43	0.43	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR5	28/3/2015	Mid-Flood	Fine	Moderate	14:48	11	B	10	1	3	NA	NA	NA	NA	NA	NA	0.11	0.25	0.02	0.38	0.38	0.38	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR5	28/3/2015	Mid-Flood	Fine	Moderate	14:48	11	B	10	2	2	NA	NA	NA	NA	NA	NA	0.12	0.24	0.02	0.38	0.38	0.38	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR5	28/3/2015	Mid-Flood	Fine	Moderate	14:48	11	B	10	3								0.12	0.25	0.02	0.39	0.38	0.38	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR6	28/3/2015	Mid-Flood	Cloudy	Moderate	11:30	6	S	1	1	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR6	28/3/2015	Mid-Flood	Cloudy	Moderate	11:30	6	S	1	2	2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR6	28/3/2015	Mid-Flood	Cloudy	Moderate	11:30	6	S	1	3								NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR6	28/3/2015	Mid-Flood	Cloudy	Moderate	11:30	6	M	3	1	2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR6	28/3/2015	Mid-Flood	Cloudy	Moderate	11:30	6	M	3	2	2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR6	28/3/2015	Mid-Flood	Cloudy	Moderate	11:30	6	M	3	3								NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR6	28/3/2015	Mid-Flood	Cloudy	Moderate	11:30	6	B	5	1	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR6	28/3/2015	Mid-Flood	Cloudy	Moderate	11:30	6	B	5	2	2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR6	28/3/2015	Mid-Flood	Cloudy	Moderate	11:30	6	B	5	3								NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR7	28/3/2015	Mid-Flood	Fine	Moderate	11:56	18	S	1	1	2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR7	28/3/2015	Mid-Flood	Fine	Moderate	11:56	18	S	1	2	2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR7	28/3/2015	Mid-Flood	Fine	Moderate	11:56	18	S	1	3								NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR7	28/3/2015	Mid-Flood	Fine	Moderate	11:56	18	M	9	1	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR7	28/3/2015	Mid-Flood	Fine	Moderate	11:56	18	M	9	2	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR7	28/3/2015	Mid-Flood	Fine	Moderate	11:56	18	M	9	3								NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR7	28/3/2015	Mid-Flood	Fine	Moderate	11:56	18	B	17	1	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR7	28/3/2015	Mid-Flood	Fine	Moderate	11:56	18	B	17	2	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR7	28/3/2015	Mid-Flood	Fine	Moderate	11:56	18	B	17	3								NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR8	28/3/2015	Mid-Flood	Cloudy	Moderate	13:20	9	S	1	1	1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR8	28/3/2015	Mid-Flood	Cloudy	Moderate	13:20	9	S	1	2	2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR8	28/3/2015	Mid-Flood	Cloudy	Moderate	13:20	9	S	1	3								NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR8	28/3/2015	Mid-Flood	Cloudy	Moderate	13:20	9	M	4.5	1	<1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR8	28/3/2015	Mid-Flood	Cloudy	Moderate	13:20	9	M	4.5	2	<1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR8	28/3/2015	Mid-Flood	Cloudy	Moderate	13:20	9	M	4.5	3								NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR8	28/3/2015	Mid-Flood	Cloudy	Moderate	13:20	9	B	8	1	1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR8	28/3/2015	Mid-Flood	Cloudy	Moderate	13:20	9	B	8	2	1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR8	28/3/2015	Mid-Flood	Cloudy	Moderate	13:20	9	B	8	3								NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR9	28/3/2015	Mid-Flood	Cloudy	Moderate	12:30	7	S	1	1	1	NA	NA	NA	NA	NA	NA	0.07	0.27	0.02	0.36	0.35	0.35	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR9	28/3/2015	Mid-Flood	Cloudy	Moderate	12:30	7	S	1	2	1	NA	NA	NA	NA	NA	NA	0.06	0.27	0.02	0.35	0.35	0.35	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR9	28/3/2015	Mid-Flood	Cloudy	Moderate	12:30	7	S	1	3								0.05	0.27	0.02	0.34	0.34	0.34	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR9	28/3/2015	Mid-Flood	Cloudy	Moderate	12:30	7	M	3.5	1	2	NA	NA	NA	NA	NA	NA	0.08	0.26	0.02	0.36	0.36	0.36	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR9	28/3/2015	Mid-Flood	Cloudy	Moderate	12:30	7	M	3.5	2	1	NA	NA	NA	NA	NA	NA	0.09	0.26	0.02	0.37	0.37	0.37	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR9	28/3/2015	Mid-Flood	Cloudy	Moderate	12:30	7	M	3.5	3								0.08	0.27	0.02	0.37	0.37	0.37	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR9	28/3/2015	Mid-Flood	Cloudy	Moderate	12:30	7	B	6	1	2	NA	NA	NA	NA	NA	NA	0.07	0.26	0.02	0.35	0.35	0.35	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR9	28/3/2015	Mid-Flood	Cloudy	Moderate	12:30	7	B	6	2	2	NA	NA	NA	NA	NA	NA	0.08	0.26	0.02</														

Impact Monitoring Data

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																							
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E. coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD ₅ (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
C1	28/3/2015	Mid-Ebb	Fine	Moderate	16:10	32	S	1	1	1	0.15	0.15	0.15	0.007	0.007	0.007	NA	NA	NA	NA	NA	NA	11	9	3	NA	NA	NA	<1	<1	1	1	
C1	28/3/2015	Mid-Ebb	Fine	Moderate	16:10	32	S	1	2	1	0.14	0.15	0.15	0.006	0.007	0.007	NA	NA	NA	NA	NA	NA	7	9	3	NA	NA	NA	<1	<1	1	1	
C1	28/3/2015	Mid-Ebb	Fine	Moderate	16:10	32	S	1	3	1	0.12	0.12	0.15	0.005	0.005	0.007	NA	NA	NA	NA	NA	NA	ND	1	3	NA	NA	NA	<1	<1	1	1	
C1	28/3/2015	Mid-Ebb	Fine	Moderate	16:10	32	M	16	1	1	0.12	0.12	0.15	0.005	0.005	0.007	NA	NA	NA	NA	NA	NA	ND	1	3	NA	NA	NA	<1	<1	1	1	
C1	28/3/2015	Mid-Ebb	Fine	Moderate	16:10	32	M	16	2	<1	0.18	0.19	0.19	0.009	0.009	0.009	NA	NA	NA	NA	NA	NA	1	2	3	NA	NA	NA	<1	<1	1	1	
C1	28/3/2015	Mid-Ebb	Fine	Moderate	16:10	32	B	31	1	1	0.20	0.19	0.19	0.010	0.009	0.009	NA	NA	NA	NA	NA	NA	6	2	3	NA	NA	NA	<1	<1	1	1	
C1	28/3/2015	Mid-Ebb	Fine	Moderate	16:10	32	B	31	2	<1	0.12	0.12	0.14	0.003	0.003	0.004	NA	NA	NA	NA	NA	NA	ND	1	1	NA	NA	NA	<1	<1	1	1	
C2	28/3/2015	Mid-Ebb	Cloudy	Moderate	17:40	7	S	1	1	2	0.12	0.12	0.14	0.003	0.003	0.004	NA	NA	NA	NA	NA	NA	ND	1	1	NA	NA	NA	<1	<1	1	1	
C2	28/3/2015	Mid-Ebb	Cloudy	Moderate	17:40	7	S	1	2	<1	0.15	0.16	0.16	0.004	0.004	0.004	NA	NA	NA	NA	NA	NA	ND	1	1	NA	NA	NA	2	<1	2	1	
C2	28/3/2015	Mid-Ebb	Cloudy	Moderate	17:40	7	M	3.5	1	1	0.16	0.16	0.14	0.004	0.004	0.004	NA	NA	NA	NA	NA	NA	ND	1	1	NA	NA	NA	<1	<1	2	1	
C2	28/3/2015	Mid-Ebb	Cloudy	Moderate	17:40	7	M	3.5	2	<1	0.14	0.14	0.14	0.004	0.004	0.004	NA	NA	NA	NA	NA	NA	ND	1	1	NA	NA	NA	<1	<1	1	1	
C2	28/3/2015	Mid-Ebb	Cloudy	Moderate	17:40	7	B	6	1	<1	0.13	0.14	0.14	0.004	0.004	0.004	NA	NA	NA	NA	NA	NA	ND	1	1	NA	NA	NA	<1	<1	1	1	
C2	28/3/2015	Mid-Ebb	Cloudy	Moderate	17:40	7	B	6	2	1	0.06	0.07	0.05	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA	ND	1	1	NA	NA	NA	<1	<1	1	1	
C3	28/3/2015	Mid-Ebb	Cloudy	Moderate	16:20	34	S	1	1	<1	0.07	0.05	0.05	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA	ND	1	1	NA	NA	NA	<1	<1	1	1	
C3	28/3/2015	Mid-Ebb	Cloudy	Moderate	16:20	34	S	1	2	<1	0.04	0.05	0.05	0.001	0.002	0.002	NA	NA	NA	NA	NA	NA	1	1	1	NA	NA	NA	<1	<1	1	1	
C3	28/3/2015	Mid-Ebb	Cloudy	Moderate	16:20	34	M	17	1	<1	0.06	0.05	0.05	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA	ND	1	1	NA	NA	NA	<1	<1	1	1	
C3	28/3/2015	Mid-Ebb	Cloudy	Moderate	16:20	34	M	17	2	1	0.04	0.04	0.04	0.001	0.001	0.001	NA	NA	NA	NA	NA	NA	1	1	1	NA	NA	NA	<1	<1	1	1	
C3	28/3/2015	Mid-Ebb	Cloudy	Moderate	16:20	34	M	17	3	3	0.03	0.04	0.04	0.001	0.001	0.001	NA	NA	NA	NA	NA	NA	1	1	1	NA	NA	NA	<1	<1	1	1	
C3	28/3/2015	Mid-Ebb	Cloudy	Moderate	16:20	34	B	33	1	4	0.03	0.04	0.04	0.001	0.001	0.001	NA	NA	NA	NA	NA	NA	1	1	1	NA	NA	NA	<1	<1	1	1	
C3	28/3/2015	Mid-Ebb	Cloudy	Moderate	16:20	34	B	33	2	2	0.03	0.04	0.04	0.001	0.001	0.001	NA	NA	NA	NA	NA	NA	1	1	1	NA	NA	NA	<1	<1	1	1	
C3	28/3/2015	Mid-Ebb	Cloudy	Moderate	16:20	34	B	33	3	3	0.03	0.04	0.04	0.001	0.001	0.001	NA	NA	NA	NA	NA	NA	1	1	1	NA	NA	NA	<1	<1	1	1	
G1	28/3/2015	Mid-Ebb	Fine	Moderate	16:22	28	S	1	1	<1	NA	NA	NA	NA	NA	NA	0.14	0.27	0.02	0.43	0.43	0.39	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
G1	28/3/2015	Mid-Ebb	Fine	Moderate	16:22	28	S	1	2	<1	NA	NA	NA	NA	NA	NA	0.13	0.27	0.02	0.42	0.43	0.39	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
G1	28/3/2015	Mid-Ebb	Fine	Moderate	16:22	28	S	1	3	<1	NA	NA	NA	NA	NA	NA	0.14	0.27	0.02	0.43	0.43	0.39	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
G1	28/3/2015	Mid-Ebb	Fine	Moderate	16:22	28	M	14	1	<1	NA	NA	NA	NA	NA	NA	0.13	0.24	0.02	0.39	0.36	0.36	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
G1	28/3/2015	Mid-Ebb	Fine	Moderate	16:22	28	M	14	2	<1	NA	NA	NA	NA	NA	NA	0.12	0.25	0.02	0.39	0.36	0.36	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
G1	28/3/2015	Mid-Ebb	Fine	Moderate	16:22	28	B	27	1	1	NA	NA	NA	NA	NA	NA	0.13	0.25	0.02	0.40	0.36	0.36	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
G1	28/3/2015	Mid-Ebb	Fine	Moderate	16:22	28	B	27	2	1	NA	NA	NA	NA	NA	NA	0.13	0.21	0.02	0.36	0.36	0.36	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
G1	28/3/2015	Mid-Ebb	Fine	Moderate	16:22	28	B	27	3	3	NA	NA	NA	NA	NA	NA	0.13	0.21	0.02	0.36	0.36	0.36	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
G2	28/3/2015	Mid-Ebb	Fine	Moderate	17:06	12	S	1	1	<1	NA	NA	NA	NA	NA	NA	0.14	0.29	0.02	0.45	0.45	0.45	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
G2	28/3/2015	Mid-Ebb	Fine	Moderate	17:06	12	S	1	2	<1	NA	NA	NA	NA	NA	NA	0.14	0.29	0.02	0.45	0.45	0.45	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
G2	28/3/2015	Mid-Ebb	Fine	Moderate	17:06	12	S	1	3	<1	NA	NA	NA	NA	NA	NA	0.14	0.29	0.02	0.45	0.45	0.45	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
G2	28/3/2015	Mid-Ebb	Fine	Moderate	17:06	12	M	6	1	<1	NA	NA	NA	NA	NA	NA	0.14	0.26	0.02	0.42	0.42	0.42	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
G2	28/3/2015	Mid-Ebb	Fine	Moderate	17:06	12	M	6	2	<1	NA	NA	NA	NA	NA	NA	0.14	0.26	0.02	0.42	0.42	0.42	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
G2	28/3/2015	Mid-Ebb	Fine	Moderate	17:06	12	M	6	3	<1	NA	NA	NA	NA	NA	NA	0.14	0.26	0.02	0.42	0.42	0.42	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
G2	28/3/2015	Mid-Ebb	Fine	Moderate	17:06	12	B	11	1	<1	NA	NA	NA	NA	NA	NA	0.14	0.23	0.02	0.39	0.39	0.39	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
G2	28/3/2015	Mid-Ebb	Fine	Moderate	17:06	12	B	11	2	<1	NA	NA	NA	NA	NA	NA	0.14	0.23	0.02	0.39	0.39	0.39	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
G2	28/3/2015	Mid-Ebb	Fine	Moderate	17:06	12	B	11	3	<1	NA	NA	NA	NA	NA	NA	0.13	0.23	0.02	0.38	0.38	0.38	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
G3	28/3/2015	Mid-Ebb	Fine	Moderate	18:39	34	S	1	1	<1	NA	NA	NA	NA	NA	NA	0.34	0.16	0.01	0.51	0.51	0.51	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
G3	28/3/2015	Mid-Ebb	Fine	Moderate	18:39	34	S	1	2	1	NA	NA	NA	NA	NA	NA	0.34	0.16	0.01	0.51	0.51	0.51	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
G3	28/3/2015	Mid-Ebb	Fine	Moderate	18:39	34	S	1	3	<1	NA	NA	NA	NA	NA	NA	0.33	0.15	0.02	0.50	0.50	0.50	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
G3	28/3/2015	Mid-Ebb	Fine	Moderate	18:39	34	M	17	1	1	NA	NA	NA	NA	NA	NA	0.30	0.16	0.01	0.47	0.47	0.47	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
G3	28/3/2015	Mid-Ebb	Fine	Moderate	18:39	34	M	17	2	<1	NA	NA	NA	NA	NA	NA	0.29	0.16	0.02	0.47	0.47	0.47	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
G3	28/3/2015	Mid-Ebb	Fine	Moderate	18:39	34	M	17	3	<1	NA	NA	NA	NA	NA	NA	0.31	0.16	0.01	0.48	0.48	0.48	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
G3	28/3/2015	Mid-Ebb	Fine	Moderate	18:39	34	B	33	1	<1	NA	NA	NA	NA	NA	NA	0.28	0.16	0.01	0.45	0.45	0.45	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
G3	28/3/2015	Mid-Ebb	Fine	Moderate	18:39	34	B	33	2	<1	NA	NA	NA	NA	NA	NA	0.29	0.15	0.02	0.46	0.46	0.46	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
G3	28/3/2015	Mid-Ebb	Fine	Moderate	18:39	34	B	33	3	<1	NA	NA	NA	NA	NA	NA	0.31	0.16	0.02	0.49	0.49	0.49	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

Impact Monitoring Data

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																							
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E. coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD ₅ (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR4	28/3/2015	Mid-Ebb	Fine	Moderate	17:34	4	S	1	1	1	0.18	0.18	0.16	0.007	0.007	0.007	NA	NA	NA	NA	NA	NA	4	5	9	NA	NA	NA	<1	1	1		
SR4	28/3/2015	Mid-Ebb	Fine	Moderate	17:34	4	S	1	2	1	0.18	0.18	0.16	0.007	0.007	0.007	NA	NA	NA	NA	NA	NA	7	5	9	NA	NA	NA	<1	1	1		
SR4	28/3/2015	Mid-Ebb	Fine	Moderate	17:34	4	S	1	3	1	0.18	0.18	0.16	0.007	0.007	0.007	NA	NA	NA	NA	NA	NA	7	5	9	NA	NA	NA	<1	1	1		
SR4	28/3/2015	Mid-Ebb	Fine	Moderate	17:34	4	M	1	1	1	0.18	0.18	0.16	0.007	0.007	0.007	NA	NA	NA	NA	NA	NA	7	5	9	NA	NA	NA	<1	1	1		
SR4	28/3/2015	Mid-Ebb	Fine	Moderate	17:34	4	M	2	2	2	0.18	0.18	0.16	0.007	0.007	0.007	NA	NA	NA	NA	NA	NA	7	5	9	NA	NA	NA	<1	1	1		
SR4	28/3/2015	Mid-Ebb	Fine	Moderate	17:34	4	M	3	3	3	0.18	0.18	0.16	0.007	0.007	0.007	NA	NA	NA	NA	NA	NA	7	5	9	NA	NA	NA	<1	1	1		
SR4	28/3/2015	Mid-Ebb	Fine	Moderate	17:34	4	B	3	1	2	0.15	0.15	0.15	0.006	0.006	0.006	NA	NA	NA	NA	NA	NA	13	14	14	NA	NA	NA	<1	1	1		
SR4	28/3/2015	Mid-Ebb	Fine	Moderate	17:34	4	B	3	2	<1	0.14	0.15	0.15	0.006	0.006	0.006	NA	NA	NA	NA	NA	NA	16	14	14	NA	NA	NA	<1	1	1		
SR4	28/3/2015	Mid-Ebb	Fine	Moderate	17:34	4	B	3	3	3	0.14	0.15	0.15	0.006	0.006	0.006	NA	NA	NA	NA	NA	NA	16	14	14	NA	NA	NA	<1	1	1		
SR5	28/3/2015	Mid-Ebb	Fine	Moderate	16:46	11	S	1	1	<1	NA	NA	NA	NA	NA	NA	0.12	0.26	0.02	0.40	0.41	0.41	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR5	28/3/2015	Mid-Ebb	Fine	Moderate	16:46	11	S	1	2	<1	NA	NA	NA	NA	NA	NA	0.13	0.26	0.02	0.41	0.41	0.41	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR5	28/3/2015	Mid-Ebb	Fine	Moderate	16:46	11	S	1	3	<1	NA	NA	NA	NA	NA	NA	0.13	0.26	0.02	0.41	0.41	0.41	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR5	28/3/2015	Mid-Ebb	Fine	Moderate	16:46	11	M	5.5	1	<1	NA	NA	NA	NA	NA	NA	0.12	0.25	0.02	0.39	0.39	0.39	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR5	28/3/2015	Mid-Ebb	Fine	Moderate	16:46	11	M	5.5	2	<1	NA	NA	NA	NA	NA	NA	0.12	0.25	0.02	0.39	0.39	0.39	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR5	28/3/2015	Mid-Ebb	Fine	Moderate	16:46	11	M	5.5	3	<1	NA	NA	NA	NA	NA	NA	0.12	0.25	0.02	0.39	0.39	0.39	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR5	28/3/2015	Mid-Ebb	Fine	Moderate	16:46	11	B	10	1	<1	NA	NA	NA	NA	NA	NA	0.12	0.25	0.02	0.39	0.39	0.39	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR5	28/3/2015	Mid-Ebb	Fine	Moderate	16:46	11	B	10	2	<1	NA	NA	NA	NA	NA	NA	0.12	0.24	0.02	0.38	0.38	0.38	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR5	28/3/2015	Mid-Ebb	Fine	Moderate	16:46	11	B	10	3	<1	NA	NA	NA	NA	NA	NA	0.12	0.24	0.02	0.38	0.38	0.38	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR6	28/3/2015	Mid-Ebb	Cloudy	Moderate	19:00	7	S	1	1	1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR6	28/3/2015	Mid-Ebb	Cloudy	Moderate	19:00	7	S	1	2	<1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR6	28/3/2015	Mid-Ebb	Cloudy	Moderate	19:00	7	S	1	3	<1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR6	28/3/2015	Mid-Ebb	Cloudy	Moderate	19:00	7	M	3.5	1	<1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR6	28/3/2015	Mid-Ebb	Cloudy	Moderate	19:00	7	M	3.5	2	<1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR6	28/3/2015	Mid-Ebb	Cloudy	Moderate	19:00	7	M	3.5	3	<1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR6	28/3/2015	Mid-Ebb	Cloudy	Moderate	19:00	7	B	6	1	<1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR6	28/3/2015	Mid-Ebb	Cloudy	Moderate	19:00	7	B	6	2	<1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR6	28/3/2015	Mid-Ebb	Cloudy	Moderate	19:00	7	B	6	3	<1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR7	28/3/2015	Mid-Ebb	Fine	Moderate	18:57	18	S	1	1	<1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR7	28/3/2015	Mid-Ebb	Fine	Moderate	18:57	18	S	1	2	<1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR7	28/3/2015	Mid-Ebb	Fine	Moderate	18:57	18	S	1	3	<1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR7	28/3/2015	Mid-Ebb	Fine	Moderate	18:57	18	M	9	1	<1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR7	28/3/2015	Mid-Ebb	Fine	Moderate	18:57	18	M	9	2	<1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR7	28/3/2015	Mid-Ebb	Fine	Moderate	18:57	18	M	9	3	<1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR7	28/3/2015	Mid-Ebb	Fine	Moderate	18:57	18	B	17	1	1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR7	28/3/2015	Mid-Ebb	Fine	Moderate	18:57	18	B	17	2	<1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR7	28/3/2015	Mid-Ebb	Fine	Moderate	18:57	18	B	17	3	<1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR8	28/3/2015	Mid-Ebb	Cloudy	Moderate	17:20	8	S	1	1	<1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR8	28/3/2015	Mid-Ebb	Cloudy	Moderate	17:20	8	S	1	2	<1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR8	28/3/2015	Mid-Ebb	Cloudy	Moderate	17:20	8	S	1	3	<1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR8	28/3/2015	Mid-Ebb	Cloudy	Moderate	17:20	8	M	4	1	<1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR8	28/3/2015	Mid-Ebb	Cloudy	Moderate	17:20	8	M	4	2	<1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR8	28/3/2015	Mid-Ebb	Cloudy	Moderate	17:20	8	M	4	3	<1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR8	28/3/2015	Mid-Ebb	Cloudy	Moderate	17:20	8	B	7	1	2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR8	28/3/2015	Mid-Ebb	Cloudy	Moderate	17:20	8	B	7	2	2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR8	28/3/2015	Mid-Ebb	Cloudy	Moderate	17:20	8	B	7	3	2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR9	28/3/2015	Mid-Ebb	Cloudy	Moderate	18:00	6	S	1	1	<1	NA	NA	NA	NA	NA	NA	0.08	0.28	0.01	0.37	0.36	0.36	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR9	28/3/2015	Mid-Ebb	Cloudy	Moderate	18:00	6	S	1	2	1	NA	NA	NA	NA	NA	NA	0.08	0.26	0.02	0.36	0.36	0.36	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR9	28/3/2015	Mid-Ebb	Cloudy	Moderate	18:00	6	S	1	3	<1	NA	NA	NA	NA	NA	NA	0.06	0.27	0.02	0.35	0.35	0.35	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR9	28/3/2015	Mid-Ebb	Cloudy	Moderate	18:00	6	M	3	1	2	NA	NA	NA	NA	NA	NA	0.09	0.26	0.02	0.37	0.37	0.37	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR9	28/3/2015	Mid-Ebb	Cloudy	Moderate	18:00	6	M	3	2	1	NA	NA	NA	NA	NA	NA	0.09	0.27	0.01	0.37	0.37	0.37	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR9	28/3/2015	Mid-Ebb	Cloudy	Moderate	18:00	6	M	3	3	2	NA	NA	NA	NA	NA	NA	0.09	0.26	0.02	0.37	0.37	0.37	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR9	28/3/2015	Mid-Ebb	Cloudy	Moderate	18:00	6	B	5	1	<1	NA	NA	NA	NA	NA	NA	0.08	0.26	0.02	0.36	0.36	0.36	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR9	28/3/2015	Mid-Ebb	Cloudy	Moderate	18:00	6	B	5	2	2	NA	NA	NA	NA	NA	NA	0.09	0.26	0.02	0.37	0.37												

Impact Monitoring Data

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																							
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E. coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD ₅ (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
C1	30/3/2015	Mid-Flood	Fine	Moderate	12:10	32	S	1	1	3	0.12			0.004	0.003		NA	NA	NA	NA	NA	NA	ND			NA	NA	NA	1				
C1	30/3/2015	Mid-Flood	Fine	Moderate	12:10	32	S	1	2	3	0.11	0.12		0.003	0.003		NA	NA	NA	NA	NA	NA	1	1		NA	NA	NA	<1	1			
C1	30/3/2015	Mid-Flood	Fine	Moderate	12:10	32	S	1	3								NA	NA	NA	NA	NA	NA											
C1	30/3/2015	Mid-Flood	Fine	Moderate	12:10	32	M	16	1	3	0.08			0.002			NA	NA	NA	NA	NA	NA	ND			NA	NA	NA	<1				
C1	30/3/2015	Mid-Flood	Fine	Moderate	12:10	32	M	16	2	3	0.07	0.08	0.11	0.002	0.002	0.003	NA	NA	NA	NA	NA	NA	ND	1	1	NA	NA	NA	<1	1	1		
C1	30/3/2015	Mid-Flood	Fine	Moderate	12:10	32	M	16	3								NA	NA	NA	NA	NA	NA											
C1	30/3/2015	Mid-Flood	Fine	Moderate	12:10	32	B	31	1	3	0.13			0.004			NA	NA	NA	NA	NA	NA	ND			NA	NA	NA	<1				
C1	30/3/2015	Mid-Flood	Fine	Moderate	12:10	32	B	31	2	3	0.12	0.13		0.003	0.003		NA	NA	NA	NA	NA	NA	ND	1		NA	NA	NA	<1	1			
C1	30/3/2015	Mid-Flood	Fine	Moderate	12:10	32	B	31	3								NA	NA	NA	NA	NA	NA											
C2	30/3/2015	Mid-Flood	Fine	Moderate	13:52	9	S	1	1	3	0.08			0.004			NA	NA	NA	NA	NA	NA	ND			NA	NA	NA	1				
C2	30/3/2015	Mid-Flood	Fine	Moderate	13:52	9	S	1	2	3	0.08	0.08		0.004	0.004		NA	NA	NA	NA	NA	NA	ND	1		NA	NA	NA	2	2			
C2	30/3/2015	Mid-Flood	Fine	Moderate	13:52	9	S	1	3								NA	NA	NA	NA	NA	NA											
C2	30/3/2015	Mid-Flood	Fine	Moderate	13:52	9	M	4.5	1	4	0.10			0.005			NA	NA	NA	NA	NA	NA	1			NA	NA	NA	<1				
C2	30/3/2015	Mid-Flood	Fine	Moderate	13:52	9	M	4.5	2	3	0.10	0.10	0.09	0.005	0.005	0.004	NA	NA	NA	NA	NA	NA	1	1	1	NA	NA	NA	<1	1	1		
C2	30/3/2015	Mid-Flood	Fine	Moderate	13:52	9	M	4.5	3								NA	NA	NA	NA	NA	NA											
C2	30/3/2015	Mid-Flood	Fine	Moderate	13:52	9	B	8	1	2	0.09			0.004			NA	NA	NA	NA	NA	NA	1			NA	NA	NA	<1				
C2	30/3/2015	Mid-Flood	Fine	Moderate	13:52	9	B	8	2	3	0.09	0.09		0.004	0.004		NA	NA	NA	NA	NA	NA	2	1		NA	NA	NA	<1	1			
C2	30/3/2015	Mid-Flood	Fine	Moderate	13:52	9	B	8	3								NA	NA	NA	NA	NA	NA											
C3	30/3/2015	Mid-Flood	Fine	Moderate	12:43	36	S	1	1	2	0.03			0.002			NA	NA	NA	NA	NA	NA	ND			NA	NA	NA	1				
C3	30/3/2015	Mid-Flood	Fine	Moderate	12:43	36	S	1	2	2	0.04	0.04		0.002	0.002		NA	NA	NA	NA	NA	NA	ND	1		NA	NA	NA	1	1			
C3	30/3/2015	Mid-Flood	Fine	Moderate	12:43	36	S	1	3								NA	NA	NA	NA	NA	NA											
C3	30/3/2015	Mid-Flood	Fine	Moderate	12:43	36	M	18	1	3	0.01			0.001			NA	NA	NA	NA	NA	NA	4			NA	NA	NA	1				
C3	30/3/2015	Mid-Flood	Fine	Moderate	12:43	36	M	18	2	3	0.03	0.02	0.03	0.002	0.001	0.002	NA	NA	NA	NA	NA	NA	3	3	2	NA	NA	NA	1	1	1		
C3	30/3/2015	Mid-Flood	Fine	Moderate	12:43	36	M	18	3								NA	NA	NA	NA	NA	NA											
C3	30/3/2015	Mid-Flood	Fine	Moderate	12:43	36	B	35	1	3	0.04			0.002			NA	NA	NA	NA	NA	NA	6			NA	NA	NA	1				
C3	30/3/2015	Mid-Flood	Fine	Moderate	12:43	36	B	35	2	3	<0.01	0.03		0.001	0.001		NA	NA	NA	NA	NA	NA	3	4		NA	NA	NA	<1	1			
C3	30/3/2015	Mid-Flood	Fine	Moderate	12:43	36	B	35	3								NA	NA	NA	NA	NA	NA											
G1	30/3/2015	Mid-Flood	Fine	Moderate	12:25	28	S	1	1	2	NA			NA	NA		0.10	0.35	0.02	0.47			NA	NA		NA	NA		NA	NA			
G1	30/3/2015	Mid-Flood	Fine	Moderate	12:25	28	S	1	2	4	NA	NA		NA	NA		0.09	0.34	0.03	0.46	0.46		NA	NA		NA	NA		NA	NA			
G1	30/3/2015	Mid-Flood	Fine	Moderate	12:25	28	S	1	3								0.09	0.35	0.02	0.46													
G1	30/3/2015	Mid-Flood	Fine	Moderate	12:25	28	M	14	1	2	NA			NA	NA		0.10	0.31	0.01	0.42			NA	NA		NA	NA		NA	NA			
G1	30/3/2015	Mid-Flood	Fine	Moderate	12:25	28	M	14	2	3	NA	NA		NA	NA	NA	0.10	0.31	0.01	0.42	0.42	0.42	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G1	30/3/2015	Mid-Flood	Fine	Moderate	12:25	28	M	14	3								0.10	0.31	0.01	0.42													
G1	30/3/2015	Mid-Flood	Fine	Moderate	12:25	28	B	27	1	2	NA			NA	NA		0.10	0.27	0.01	0.38			NA	NA		NA	NA		NA	NA			
G1	30/3/2015	Mid-Flood	Fine	Moderate	12:25	28	B	27	2	2	NA	NA		NA	NA		0.10	0.27	0.01	0.38	0.38		NA	NA		NA	NA		NA	NA			
G1	30/3/2015	Mid-Flood	Fine	Moderate	12:25	28	B	27	3								0.10	0.26	0.02	0.38													
G2	30/3/2015	Mid-Flood	Fine	Smooth	13:15	9	S	1	1	2	NA			NA	NA		0.11	0.27	0.02	0.40			NA	NA		NA	NA		NA	NA			
G2	30/3/2015	Mid-Flood	Fine	Smooth	13:15	9	S	1	2	2	NA	NA		NA	NA		0.10	0.28	0.01	0.39	0.39		NA	NA		NA	NA		NA	NA			
G2	30/3/2015	Mid-Flood	Fine	Smooth	13:15	9	S	1	3								0.10	0.27	0.02	0.39													
G2	30/3/2015	Mid-Flood	Fine	Smooth	13:15	9	M	4.5	1	1	NA			NA	NA		0.10	0.27	0.02	0.39			NA	NA		NA	NA		NA	NA			
G2	30/3/2015	Mid-Flood	Fine	Smooth	13:15	9	M	4.5	2	<1	NA	NA		NA	NA	NA	0.10	0.28	0.02	0.40	0.39	0.38	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G2	30/3/2015	Mid-Flood	Fine	Smooth	13:15	9	M	4.5	3								0.10	0.27	0.02	0.39													
G2	30/3/2015	Mid-Flood	Fine	Smooth	13:15	9	B	8	1	1	NA	NA		NA	NA		0.10	0.24	0.01	0.35			NA	NA		NA	NA		NA	NA			
G2	30/3/2015	Mid-Flood	Fine	Smooth	13:15	9	B	8	2	1	NA	NA		NA	NA		0.10	0.24	0.01	0.35	0.35		NA	NA		NA	NA		NA	NA			
G2	30/3/2015	Mid-Flood	Fine	Smooth	13:15	9	B	8	3								0.10	0.25	<0.01	0.36													
G3	30/3/2015	Mid-Flood	Fine	Moderate	14:30	34	S	1	1	2	NA			NA	NA		0.10	0.24	0.01	0.35			NA	NA		NA	NA		NA	NA			
G3	30/3/2015	Mid-Flood	Fine	Moderate	14:30	34	S	1	2	2	NA	NA		NA	NA		0.10	0.25	0.01	0.36	0.36		NA	NA		NA	NA		NA	NA			
G3	30/3/2015	Mid-Flood	Fine	Moderate	14:30	34	S	1	3								0.10	0.25	0.01	0.36													
G3	30/3/2015	Mid-Flood	Fine	Moderate	14:30	34	M	17	1	3	NA			NA	NA	NA	0.05	0.22	0.01	0.28			NA	NA	NA	NA	NA	NA	NA	NA	NA		
G3	30/3/2015	Mid-Flood	Fine	Moderate	14:30	34	M	17	2	2	NA	NA		NA	NA	NA	0.05	0.22	0.01	0.28	0.27	0.33	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G3	30/3/2015	Mid-Flood	Fine	Moderate	14:30	34	M	17	3								0.03	0.22	0.01	0.26													
G3	30/3/2015	Mid-Flood	Fine	Moderate	14:30	34	B	33	1	3	NA			NA	NA		0.13	0.23	0.01	0.37			NA	NA		NA	NA		NA	NA			
G3	30/3/2015	Mid-Flood	Fine	Moderate	14:30	34	B	33	2	3	NA	NA		NA	NA		0.10	0.23	<0.01	0.34	0.36		NA	NA		NA	NA		NA	NA			
G3	30/3/2015	Mid-Flood	Fine	Moderate	14:30	34	B	33	3								0.12	0.23	0.01	0.36													

Impact Monitoring Data

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																							
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E. coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD ₅ (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR4	30/3/2015	Mid-Flood	Fine	Smooth	13:33	4	S	1	1	4	0.15	0.16	0.15	0.004	0.004	0.004	NA	NA	NA	NA	NA	670	629	NA	NA	<1	1	1					
SR4	30/3/2015	Mid-Flood	Fine	Smooth	13:33	4	S	1	2	3	0.16	0.16	0.16	0.004	0.004	0.004	NA	NA	NA	NA	NA	590	629	NA	NA	<1	1	1					
SR4	30/3/2015	Mid-Flood	Fine	Smooth	13:33	4	S	1	3								NA	NA	NA	NA	NA												
SR4	30/3/2015	Mid-Flood	Fine	Smooth	13:33	4	M		1								NA	NA	NA	NA	NA												
SR4	30/3/2015	Mid-Flood	Fine	Smooth	13:33	4	M		2								NA	NA	NA	NA	NA												
SR4	30/3/2015	Mid-Flood	Fine	Smooth	13:33	4	M		3								NA	NA	NA	NA	NA												
SR4	30/3/2015	Mid-Flood	Fine	Smooth	13:33	4	B	3	1	5	0.13	0.14	0.13	0.003	0.004	0.004	NA	NA	NA	NA	NA	160	155	NA	NA	<1	1	1					
SR4	30/3/2015	Mid-Flood	Fine	Smooth	13:33	4	B	3	2	3	0.15	0.14	0.15	0.004	0.004	0.004	NA	NA	NA	NA	NA	150	155	NA	NA	<1	1	1					
SR4	30/3/2015	Mid-Flood	Fine	Smooth	13:33	4	B	3	3								NA	NA	NA	NA	NA												
SR5	30/3/2015	Mid-Flood	Fine	Smooth	12:55	11	S	1	1	1	NA	NA	NA	NA	NA	NA	0.12	0.25	0.02	0.39	0.38	NA	NA	NA	NA	NA	NA	NA					
SR5	30/3/2015	Mid-Flood	Fine	Smooth	12:55	11	S	1	2	2	NA	NA	NA	NA	NA	NA	0.10	0.24	0.02	0.36	0.38	NA	NA	NA	NA	NA	NA	NA					
SR5	30/3/2015	Mid-Flood	Fine	Smooth	12:55	11	S	1	3								0.11	0.26	0.01	0.38	0.38	NA	NA	NA	NA	NA	NA	NA					
SR5	30/3/2015	Mid-Flood	Fine	Smooth	12:55	11	M	5.5	1	2	NA	NA	NA	NA	NA	NA	0.11	0.25	0.01	0.37	0.38	NA	NA	NA	NA	NA	NA	NA					
SR5	30/3/2015	Mid-Flood	Fine	Smooth	12:55	11	M	5.5	2	3	NA	NA	NA	NA	NA	NA	0.13	0.25	0.01	0.39	0.38	NA	NA	NA	NA	NA	NA	NA					
SR5	30/3/2015	Mid-Flood	Fine	Smooth	12:55	11	M	5.5	3								0.11	0.26	<0.01	0.38	0.38	NA	NA	NA	NA	NA	NA	NA					
SR5	30/3/2015	Mid-Flood	Fine	Smooth	12:55	11	B	10	1	3	NA	NA	NA	NA	NA	NA	0.12	0.25	0.01	0.38	0.37	NA	NA	NA	NA	NA	NA	NA					
SR5	30/3/2015	Mid-Flood	Fine	Smooth	12:55	11	B	10	2	3	NA	NA	NA	NA	NA	NA	0.10	0.25	0.01	0.36	0.37	NA	NA	NA	NA	NA	NA	NA					
SR5	30/3/2015	Mid-Flood	Fine	Smooth	12:55	11	B	10	3								0.10	0.24	0.02	0.36	0.37	NA	NA	NA	NA	NA	NA	NA					
SR6	30/3/2015	Mid-Flood	Fine	Moderate	14:51	6	S	1	1	1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR6	30/3/2015	Mid-Flood	Fine	Moderate	14:51	6	S	1	2	2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR6	30/3/2015	Mid-Flood	Fine	Moderate	14:51	6	S	1	3								NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR6	30/3/2015	Mid-Flood	Fine	Moderate	14:51	6	M	3	1	1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR6	30/3/2015	Mid-Flood	Fine	Moderate	14:51	6	M	3	2	1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR6	30/3/2015	Mid-Flood	Fine	Moderate	14:51	6	M	3	3								NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR6	30/3/2015	Mid-Flood	Fine	Moderate	14:51	6	B	5	1	1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR6	30/3/2015	Mid-Flood	Fine	Moderate	14:51	6	B	5	2	2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR6	30/3/2015	Mid-Flood	Fine	Moderate	14:51	6	B	5	3								NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR7	30/3/2015	Mid-Flood	Fine	Moderate	14:50	20	S	1	1	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR7	30/3/2015	Mid-Flood	Fine	Moderate	14:50	20	S	1	2	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR7	30/3/2015	Mid-Flood	Fine	Moderate	14:50	20	S	1	3								NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR7	30/3/2015	Mid-Flood	Fine	Moderate	14:50	20	M	10	1	1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR7	30/3/2015	Mid-Flood	Fine	Moderate	14:50	20	M	10	2	1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR7	30/3/2015	Mid-Flood	Fine	Moderate	14:50	20	M	10	3								NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR7	30/3/2015	Mid-Flood	Fine	Moderate	14:50	20	B	19	1	<1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR7	30/3/2015	Mid-Flood	Fine	Moderate	14:50	20	B	19	2	2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR7	30/3/2015	Mid-Flood	Fine	Moderate	14:50	20	B	19	3								NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR8	30/3/2015	Mid-Flood	Fine	Moderate	13:33	9	S	1	1	1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR8	30/3/2015	Mid-Flood	Fine	Moderate	13:33	9	S	1	2	2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR8	30/3/2015	Mid-Flood	Fine	Moderate	13:33	9	S	1	3								NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR8	30/3/2015	Mid-Flood	Fine	Moderate	13:33	9	M	4.5	1	1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR8	30/3/2015	Mid-Flood	Fine	Moderate	13:33	9	M	4.5	2	2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR8	30/3/2015	Mid-Flood	Fine	Moderate	13:33	9	M	4.5	3								NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR8	30/3/2015	Mid-Flood	Fine	Moderate	13:33	9	B	8	1	1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR8	30/3/2015	Mid-Flood	Fine	Moderate	13:33	9	B	8	2	2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR8	30/3/2015	Mid-Flood	Fine	Moderate	13:33	9	B	8	3								NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR9	30/3/2015	Mid-Flood	Fine	Moderate	14:15	7	S	1	1	2	NA	NA	NA	NA	NA	NA	0.04	0.27	<0.01	0.32	0.32	NA	NA	NA	NA	NA	NA	NA					
SR9	30/3/2015	Mid-Flood	Fine	Moderate	14:15	7	S	1	2	1	NA	NA	NA	NA	NA	NA	0.03	0.28	<0.01	0.32	0.32	NA	NA	NA	NA	NA	NA	NA					
SR9	30/3/2015	Mid-Flood	Fine	Moderate	14:15	7	S	1	3								0.03	0.27	0.01	0.31	0.32	NA	NA	NA	NA	NA	NA	NA					
SR9	30/3/2015	Mid-Flood	Fine	Moderate	14:15	7	M	3.5	1	3	NA	NA	NA	NA	NA	NA	0.04	0.27	<0.01	0.32	0.32	NA	NA	NA	NA	NA	NA	NA					
SR9	30/3/2015	Mid-Flood	Fine	Moderate	14:15	7	M	3.5	2	2	NA	NA	NA	NA	NA	NA	0.04	0.26	0.01	0.31	0.32	NA	NA	NA	NA	NA	NA	NA					
SR9	30/3/2015	Mid-Flood	Fine	Moderate	14:15	7	M	3.5	3								0.06	0.27	<0.01	0.34	0.32	NA	NA	NA	NA	NA	NA	NA					
SR9	30/3/2015	Mid-Flood	Fine	Moderate	14:15	7	B	6	1	2	NA	NA	NA	NA	NA	NA	0.05	0.26	<0.01	0.32	0.32	NA	NA	NA	NA	NA	NA	NA					
SR9	30/3/2015	Mid-Flood	Fine	Moderate	14:15	7	B	6	2	3	NA	NA	NA	NA	NA	NA	0.04	0.26	<0.01	0.31	0.32	NA	NA	NA	NA	NA	NA	NA					
SR9	30/3/2015	Mid-Flood	Fine	Moderate	14:15	7	B	6	3								0.06	0.25	0.01	0.32	0.32	NA	NA	NA	NA	NA	NA	NA					

Impact Monitoring Data

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																												
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)		TIN-Nitrite (mg/L-N)		TIN-Nitrate (mg/L-N)		Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
G4	30/3/2015	Mid-Ebb	Fine	Smooth	9:21	12	S	1	1	7.86	7.86	30.37	30.37	20.09	20.09	79.5	79.4	6.00	5.99	1.8	1.8	2.6	NA	NA	NA	NA	NA	NA	0.24	0.02	0.16	0.42	0.42					
G4	30/3/2015	Mid-Ebb	Fine	Smooth	9:21	12	S	1	2	7.86	7.88	30.37	30.49	20.09	20.01	79.3	78.2	5.98	5.94	1.8	1.3	2.6	NA	NA	NA	NA	NA	NA	0.24	0.02	0.16	0.42	0.42					
G4	30/3/2015	Mid-Ebb	Fine	Smooth	9:21	12	S	1	3																													
G4	30/3/2015	Mid-Ebb	Fine	Smooth	9:21	12	M	6	1	7.88	7.88	30.49	30.49	20.01	20.01	78.2	78.2	5.94	5.94	1.3	1.3	2.6	NA	NA	NA	NA	NA	NA	0.20	0.01	0.18	0.39	0.39			0.43		
G4	30/3/2015	Mid-Ebb	Fine	Smooth	9:21	12	M	6	2	7.88																												
G4	30/3/2015	Mid-Ebb	Fine	Smooth	9:21	12	M	6	3																													
G4	30/3/2015	Mid-Ebb	Fine	Smooth	9:21	12	B	11	1	7.88	7.88	30.70	30.70	19.88	19.88	76.1	76.1	5.76	5.76	4.6	4.6	4.6	NA	NA	NA	NA	NA	NA	0.20	0.01	0.26	0.47	0.47					
G4	30/3/2015	Mid-Ebb	Fine	Smooth	9:21	12	B	11	2	7.88																												
G4	30/3/2015	Mid-Ebb	Fine	Smooth	9:21	12	B	11	3																													
G5	30/3/2015	Mid-Ebb	Fine	Moderate	8:43	6	S	1	1	8.17	8.17	31.53	31.53	21.23	21.23	103.6	103.6	7.65	7.65	1.2	1.2	1.1	NA	NA	NA	NA	NA	NA	0.03	0.02	0.17	0.22	0.22			0.27		
G5	30/3/2015	Mid-Ebb	Fine	Moderate	8:43	6	S	1	2	8.17																												
G5	30/3/2015	Mid-Ebb	Fine	Moderate	8:43	6	S	1	3																													
G5	30/3/2015	Mid-Ebb	Fine	Moderate	8:43	6	M	3	1	8.17	8.17	31.53	31.53	21.20	21.20	104.1	104.1	7.69	7.69	0.7	0.7	1.1	NA	NA	NA	NA	NA	NA	0.03	0.02	0.27	0.32	0.32			0.27		
G5	30/3/2015	Mid-Ebb	Fine	Moderate	8:43	6	M	3	2	8.17																												
G5	30/3/2015	Mid-Ebb	Fine	Moderate	8:43	6	M	3	3																													
G5	30/3/2015	Mid-Ebb	Fine	Moderate	8:43	6	B	5	1	8.16	8.16	31.67	31.67	20.94	20.94	101.5	101.5	7.51	7.51	1.5	1.5	1.5	NA	NA	NA	NA	NA	NA	0.03	0.02	0.22	0.27	0.27			0.27		
G5	30/3/2015	Mid-Ebb	Fine	Moderate	8:43	6	B	5	2	8.16																												
G5	30/3/2015	Mid-Ebb	Fine	Moderate	8:43	6	B	5	3																													
G6	30/3/2015	Mid-Ebb	Fine	Moderate	10:19	30	S	1	1	8.25	8.25	32.60	32.60	20.48	20.48	101.4	101.4	7.53	7.53	1.3	1.3	1.2	NA	NA	NA	NA	NA	NA	0.05	0.01	0.12	0.18	0.18			0.18		
G6	30/3/2015	Mid-Ebb	Fine	Moderate	10:19	30	S	1	2	8.25																												
G6	30/3/2015	Mid-Ebb	Fine	Moderate	10:19	30	S	1	3																													
G6	30/3/2015	Mid-Ebb	Fine	Moderate	10:19	30	M	15	1	8.26	8.26	32.92	32.92	20.07	20.07	98.1	98.1	7.33	7.33	1.2	1.2	1.2	NA	NA	NA	NA	NA	NA	0.06	0.01	0.07	0.14	0.14			0.17		
G6	30/3/2015	Mid-Ebb	Fine	Moderate	10:19	30	M	15	2	8.26																												
G6	30/3/2015	Mid-Ebb	Fine	Moderate	10:19	30	M	15	3																													
G6	30/3/2015	Mid-Ebb	Fine	Moderate	10:19	30	B	29	1	8.25	8.25	33.02	33.02	19.96	19.96	94.1	94.1	7.05	7.05	1.0	1.0	1.0	NA	NA	NA	NA	NA	NA	0.07	0.02	0.08	0.17	0.17			0.18		
G6	30/3/2015	Mid-Ebb	Fine	Moderate	10:19	30	B	29	2	8.25																												
G6	30/3/2015	Mid-Ebb	Fine	Moderate	10:19	30	B	29	3																													
SR1	30/3/2015	Mid-Ebb	Fine	Moderate	11:05	4	S	1	1	7.95	7.95	29.66	29.66	20.42	20.42	94.4	94.4	7.15	7.15	0.3	0.3	0.4	0.06	0.06	0.09	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	
SR1	30/3/2015	Mid-Ebb	Fine	Moderate	11:05	4	S	1	2	7.95																												
SR1	30/3/2015	Mid-Ebb	Fine	Moderate	11:05	4	S	1	3																													
SR1	30/3/2015	Mid-Ebb	Fine	Moderate	11:05	4	M	1	1		NA																											
SR1	30/3/2015	Mid-Ebb	Fine	Moderate	11:05	4	M	2	2																													
SR1	30/3/2015	Mid-Ebb	Fine	Moderate	11:05	4	M	3	3																													
SR1	30/3/2015	Mid-Ebb	Fine	Moderate	11:05	4	B	3	1	7.95	7.95	29.72	29.72	20.33	20.33	93.7	93.7	7.10	7.10	0.4	0.4	0.4	0.12	0.12	0.12	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	
SR1	30/3/2015	Mid-Ebb	Fine	Moderate	11:05	4	B	3	2	7.95																												
SR1	30/3/2015	Mid-Ebb	Fine	Moderate	11:05	4	B	3	3																													
SR2	30/3/2015	Mid-Ebb	Fine	Smooth	10:38	9	S	1	1	7.94	7.94	29.18	29.18	20.82	20.82	96.2	96.2	7.27	7.27	0.2	0.2	0.5	0.08	0.08	0.08	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	
SR2	30/3/2015	Mid-Ebb	Fine	Smooth	10:38	9	S	1	2	7.94																												
SR2	30/3/2015	Mid-Ebb	Fine	Smooth	10:38	9	S	1	3																													
SR2	30/3/2015	Mid-Ebb	Fine	Smooth	10:38	9	M	4.5	1	7.94	7.94	30.38	30.38	19.98	19.98	90.5	90.4	6.85	6.85	0.5	0.5	0.5	0.12	0.12	0.12	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003		
SR2	30/3/2015	Mid-Ebb	Fine	Smooth	10:38	9	M	4.5	2	7.94																												
SR2	30/3/2015	Mid-Ebb	Fine	Smooth	10:38	9	M	4.5	3																													
SR2	30/3/2015	Mid-Ebb	Fine	Smooth	10:38	9	B	8	1	7.95	7.95	30.52	30.52	19.92	19.92	88.4	88.4	6.72	6.72	0.7	0.7	0.7	0.12	0.12	0.12	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003		
SR2	30/3/2015	Mid-Ebb	Fine	Smooth	10:38	9	B	8	2	7.95																												
SR2	30/3/2015	Mid-Ebb	Fine	Smooth	10:38	9	B	8	3																													
SR3	30/3/2015	Mid-Ebb	Fine	Smooth	10:25	8	S	1	1	7.94	7.94	29.53	29.53	20.64	20.64	93.8	93.8	7.07	7.07	0.4	0.4	0.6	0.10	0.10	0.10	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003	0.003		
SR3	30/3/2015	Mid-Ebb	Fine	Smooth	10:25	8	S	1	2	7.94																												
SR3	30/3/2015	Mid-Ebb	Fine	Smooth	10:25	8	S	1	3																													
SR3	30/3/2015	Mid-Ebb	Fine	Smooth	10:25	8	M	4	1	7.93	7.93	29.67	29.69	20.42	20.42	92.3	92.2	6.97	6.97	1.0	1.0	1.0	0.06	0.06	0.06	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	0.002	
SR3	30/3/2015	Mid-Ebb	Fine	Smooth	10:25	8	M	4	2	7.93		</																										

Impact Monitoring Data

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																							
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E. coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD ₅ (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
C1	30/3/2015	Mid-Ebb	Fine	Moderate	11:40	32	S	1	1	3	0.10	0.10	0.10	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA	ND	1	1	NA	NA	NA	<1	1	1		
C1	30/3/2015	Mid-Ebb	Fine	Moderate	11:40	32	S	1	2	3	0.10	0.10	0.10	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA	ND	1	1	NA	NA	NA	<1	1	1		
C1	30/3/2015	Mid-Ebb	Fine	Moderate	11:40	32	S	1	3	4	0.08	0.09	0.10	0.002	0.002	0.003	NA	NA	NA	NA	NA	NA	ND	1	1	NA	NA	NA	<1	1	1		
C1	30/3/2015	Mid-Ebb	Fine	Moderate	11:40	32	M	16	1	4	0.08	0.09	0.10	0.002	0.002	0.003	NA	NA	NA	NA	NA	NA	ND	1	1	NA	NA	NA	<1	1	1		
C1	30/3/2015	Mid-Ebb	Fine	Moderate	11:40	32	M	16	2	4	0.11	0.11	0.11	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA	4	2	2	NA	NA	NA	<1	1	1		
C1	30/3/2015	Mid-Ebb	Fine	Moderate	11:40	32	B	31	1	2	0.10	0.11	0.11	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA	1	2	2	NA	NA	NA	<1	1	1		
C1	30/3/2015	Mid-Ebb	Fine	Moderate	11:40	32	B	31	2	3	0.10	0.11	0.11	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA	1	2	2	NA	NA	NA	<1	1	1		
C1	30/3/2015	Mid-Ebb	Fine	Moderate	11:40	32	B	31	3	4	0.10	0.11	0.11	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA	1	2	2	NA	NA	NA	<1	1	1		
C2	30/3/2015	Mid-Ebb	Fine	Moderate	9:37	9	S	1	1	<1	0.10	0.10	0.10	0.005	0.005	0.005	NA	NA	NA	NA	NA	NA	ND	1	1	NA	NA	NA	2	2	2		
C2	30/3/2015	Mid-Ebb	Fine	Moderate	9:37	9	S	1	2	1	0.09	0.10	0.10	0.005	0.005	0.005	NA	NA	NA	NA	NA	NA	ND	1	1	NA	NA	NA	2	2	2		
C2	30/3/2015	Mid-Ebb	Fine	Moderate	9:37	9	S	1	3	3	0.11	0.11	0.11	0.005	0.005	0.005	NA	NA	NA	NA	NA	NA	1	1	1	NA	NA	NA	<1	1	1		
C2	30/3/2015	Mid-Ebb	Fine	Moderate	9:37	9	M	4.5	1	<1	0.10	0.11	0.10	0.005	0.005	0.005	NA	NA	NA	NA	NA	NA	1	1	1	NA	NA	NA	<1	1	1		
C2	30/3/2015	Mid-Ebb	Fine	Moderate	9:37	9	M	4.5	2	<1	0.10	0.11	0.10	0.005	0.005	0.005	NA	NA	NA	NA	NA	NA	1	1	1	NA	NA	NA	<1	1	1		
C2	30/3/2015	Mid-Ebb	Fine	Moderate	9:37	9	M	4.5	3	3	0.10	0.11	0.10	0.005	0.005	0.005	NA	NA	NA	NA	NA	NA	1	1	1	NA	NA	NA	<1	1	1		
C2	30/3/2015	Mid-Ebb	Fine	Moderate	9:37	9	B	8	1	2	0.10	0.11	0.10	0.005	0.005	0.005	NA	NA	NA	NA	NA	NA	4	4	4	NA	NA	NA	<1	1	1		
C2	30/3/2015	Mid-Ebb	Fine	Moderate	9:37	9	B	8	2	3	0.11	0.11	0.11	0.005	0.005	0.005	NA	NA	NA	NA	NA	NA	5	4	4	NA	NA	NA	<1	1	1		
C2	30/3/2015	Mid-Ebb	Fine	Moderate	9:37	9	B	8	3	3	0.11	0.11	0.11	0.005	0.005	0.005	NA	NA	NA	NA	NA	NA	5	4	4	NA	NA	NA	<1	1	1		
C3	30/3/2015	Mid-Ebb	Fine	Moderate	11:05	36	S	1	1	3	0.02	0.03	0.03	0.001	0.001	0.001	NA	NA	NA	NA	NA	NA	ND	1	1	NA	NA	NA	2	2	2		
C3	30/3/2015	Mid-Ebb	Fine	Moderate	11:05	36	S	1	2	3	0.03	0.03	0.03	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA	1	1	1	NA	NA	NA	2	2	2		
C3	30/3/2015	Mid-Ebb	Fine	Moderate	11:05	36	S	1	3	3	0.04	0.04	0.04	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA	5	4	3	NA	NA	NA	<1	1	1		
C3	30/3/2015	Mid-Ebb	Fine	Moderate	11:05	36	M	18	1	3	0.04	0.04	0.03	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA	3	4	3	NA	NA	NA	<1	1	1		
C3	30/3/2015	Mid-Ebb	Fine	Moderate	11:05	36	M	18	2	3	0.03	0.04	0.03	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA	3	4	3	NA	NA	NA	<1	1	1		
C3	30/3/2015	Mid-Ebb	Fine	Moderate	11:05	36	M	18	3	3	0.03	0.04	0.03	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA	3	4	3	NA	NA	NA	<1	1	1		
C3	30/3/2015	Mid-Ebb	Fine	Moderate	11:05	36	B	35	1	1	0.03	0.04	0.04	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA	8	7	7	NA	NA	NA	<1	1	1		
C3	30/3/2015	Mid-Ebb	Fine	Moderate	11:05	36	B	35	2	2	0.04	0.04	0.04	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA	7	7	7	NA	NA	NA	<1	1	1		
C3	30/3/2015	Mid-Ebb	Fine	Moderate	11:05	36	B	35	3	3	0.04	0.04	0.04	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA	7	7	7	NA	NA	NA	<1	1	1		
G1	30/3/2015	Mid-Ebb	Fine	Moderate	11:24	28	S	1	1	2	NA	NA	NA	NA	NA	NA	0.10	0.36	0.02	0.48	0.09	0.35	0.02	0.46	0.47	NA	NA	NA	NA	NA	NA		
G1	30/3/2015	Mid-Ebb	Fine	Moderate	11:24	28	S	1	2	2	NA	NA	NA	NA	NA	NA	0.10	0.35	0.02	0.47	0.10	0.35	0.02	0.47	0.47	NA	NA	NA	NA	NA	NA		
G1	30/3/2015	Mid-Ebb	Fine	Moderate	11:24	28	S	1	3	3	NA	NA	NA	NA	NA	NA	0.10	0.30	0.02	0.42	0.10	0.30	0.02	0.42	0.42	NA	NA	NA	NA	NA	NA		
G1	30/3/2015	Mid-Ebb	Fine	Moderate	11:24	28	M	14	1	2	NA	NA	NA	NA	NA	NA	0.10	0.30	0.02	0.42	0.10	0.30	0.02	0.42	0.42	NA	NA	NA	NA	NA	NA		
G1	30/3/2015	Mid-Ebb	Fine	Moderate	11:24	28	M	14	2	1	NA	NA	NA	NA	NA	NA	0.12	0.29	0.02	0.43	0.12	0.29	0.02	0.43	0.39	NA	NA	NA	NA	NA	NA		
G1	30/3/2015	Mid-Ebb	Fine	Moderate	11:24	28	B	27	1	2	NA	NA	NA	NA	NA	NA	0.10	0.28	0.02	0.40	0.10	0.28	0.02	0.40	0.39	NA	NA	NA	NA	NA	NA		
G1	30/3/2015	Mid-Ebb	Fine	Moderate	11:24	28	B	27	2	1	NA	NA	NA	NA	NA	NA	0.10	0.26	0.02	0.38	0.10	0.26	0.02	0.38	0.39	NA	NA	NA	NA	NA	NA		
G1	30/3/2015	Mid-Ebb	Fine	Moderate	11:24	28	B	27	3	3	NA	NA	NA	NA	NA	NA	0.10	0.26	0.02	0.38	0.10	0.26	0.02	0.38	0.39	NA	NA	NA	NA	NA	NA		
G2	30/3/2015	Mid-Ebb	Fine	Smooth	10:33	12	S	1	1	2	NA	NA	NA	NA	NA	NA	0.10	0.28	0.02	0.40	0.11	0.29	0.01	0.41	0.41	NA	NA	NA	NA	NA	NA		
G2	30/3/2015	Mid-Ebb	Fine	Smooth	10:33	12	S	1	2	2	NA	NA	NA	NA	NA	NA	0.11	0.29	0.01	0.41	0.11	0.29	0.01	0.41	0.41	NA	NA	NA	NA	NA	NA		
G2	30/3/2015	Mid-Ebb	Fine	Smooth	10:33	12	S	1	3	3	NA	NA	NA	NA	NA	NA	0.11	0.29	0.01	0.41	0.11	0.29	0.01	0.41	0.41	NA	NA	NA	NA	NA	NA		
G2	30/3/2015	Mid-Ebb	Fine	Smooth	10:33	12	M	6	1	2	NA	NA	NA	NA	NA	NA	0.12	0.23	0.02	0.37	0.12	0.23	0.02	0.37	0.37	NA	NA	NA	NA	NA	NA		
G2	30/3/2015	Mid-Ebb	Fine	Smooth	10:33	12	M	6	2	3	NA	NA	NA	NA	NA	NA	0.11	0.23	0.01	0.35	0.11	0.23	0.01	0.35	0.37	NA	NA	NA	NA	NA	NA		
G2	30/3/2015	Mid-Ebb	Fine	Smooth	10:33	12	M	6	3	3	NA	NA	NA	NA	NA	NA	0.13	0.23	0.02	0.38	0.13	0.23	0.02	0.38	0.37	NA	NA	NA	NA	NA	NA		
G2	30/3/2015	Mid-Ebb	Fine	Smooth	10:33	12	B	11	1	2	NA	NA	NA	NA	NA	NA	0.13	0.20	0.01	0.34	0.13	0.20	0.01	0.34	0.34	NA	NA	NA	NA	NA	NA		
G2	30/3/2015	Mid-Ebb	Fine	Smooth	10:33	12	B	11	2	3	NA	NA	NA	NA	NA	NA	0.11	0.21	0.01	0.33	0.11	0.21	0.01	0.33	0.34	NA	NA	NA	NA	NA	NA		
G2	30/3/2015	Mid-Ebb	Fine	Smooth	10:33	12	B	11	3	3	NA	NA	NA	NA	NA	NA	0.13	0.21	0.01	0.35	0.13	0.21	0.01	0.35	0.34	NA	NA	NA	NA	NA	NA		
G3	30/3/2015	Mid-Ebb	Fine	Moderate	8:57	34	S	1	1	2	NA	NA	NA	NA	NA	NA	0.10	0.24	0.01	0.35	0.10	0.24	0.01	0.35	0.36	NA	NA	NA	NA	NA	NA		
G3	30/3/2015	Mid-Ebb	Fine	Moderate	8:57	34	S	1	2	2	NA	NA	NA	NA	NA	NA	0.10	0.26	<0.01	0.37	0.10	0.26	<0.01	0.37	0.36	NA	NA	NA	NA	NA	NA		
G3	30/3/2015	Mid-Ebb	Fine	Moderate	8:57	34	S	1	3	3	NA	NA	NA	NA	NA	NA	0.11	0.25	0.01	0.37	0.11	0.25	0.01	0.37	0.36	NA	NA	NA	NA	NA	NA		
G3	30/3/2015	Mid-Ebb	Fine	Moderate	8:57	34	M	17	1	2	NA	NA	NA	NA	NA	NA	0.08	0.21	0.01	0.30	0.08	0.21	0.01	0.30	0.29	NA	NA	NA	NA	NA	NA		
G3	30/3/2015	Mid-Ebb	Fine	Moderate	8:57	34	M	17	2	2	NA	NA	NA	NA	NA	NA	0.05	0.21	0.02	0.28	0.05	0.21	0.02	0.28	0.29	NA	NA	NA	NA	NA	NA		
G3	30/3/2015	Mid-Ebb	Fine	Moderate	8:57	34	M	17	3	3	NA	NA	NA	NA	NA	NA	0.08	0.21	0.01	0.30	0.08	0.21	0.01	0.30	0.29	NA	NA	NA	NA	NA	NA		
G3	30/3/2015	Mid-Ebb	Fine	Moderate	8:57	34	B	33	1	4	NA	NA	NA	NA	NA	NA	0.12	0.23	0.01	0.36	0.12	0.23	0.01	0.36	0.35	NA</							

Impact Monitoring Data

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																							
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E. coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD ₅ (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR4	30/3/2015	Mid-Ebb	Fine	Moderate	10:10	4	S	1	1	4	0.16			0.004	0.004		NA	NA	NA	NA	NA	NA	NA	24	21		NA	NA	NA	<1	1		
SR4	30/3/2015	Mid-Ebb	Fine	Moderate	10:10	4	S	1	2	4	0.14	0.15		0.004	0.004		NA	NA	NA	NA	NA	NA	NA	18	21		NA	NA	NA	<1	1		
SR4	30/3/2015	Mid-Ebb	Fine	Moderate	10:10	4	S	1	3								NA	NA	NA	NA	NA	NA	NA				NA	NA	NA				
SR4	30/3/2015	Mid-Ebb	Fine	Moderate	10:10	4	M		1								NA	NA	NA	NA	NA	NA	NA				NA	NA	NA				
SR4	30/3/2015	Mid-Ebb	Fine	Moderate	10:10	4	M		2								NA	NA	NA	NA	NA	NA	NA				NA	NA	NA				
SR4	30/3/2015	Mid-Ebb	Fine	Moderate	10:10	4	M		3								NA	NA	NA	NA	NA	NA	NA				NA	NA	NA				
SR4	30/3/2015	Mid-Ebb	Fine	Moderate	10:10	4	B	3	1	3	0.12			0.003	0.003		NA	NA	NA	NA	NA	NA	NA	7	8		NA	NA	NA	<1	1		
SR4	30/3/2015	Mid-Ebb	Fine	Moderate	10:10	4	B	3	2	4	0.11	0.12		0.003	0.003		NA	NA	NA	NA	NA	NA	NA	10	8		NA	NA	NA	<1	1		
SR4	30/3/2015	Mid-Ebb	Fine	Moderate	10:10	4	B	3	3								NA	NA	NA	NA	NA	NA	NA				NA	NA	NA				
SR5	30/3/2015	Mid-Ebb	Fine	Moderate	10:55	11	S	1	1	3	NA	NA		NA	NA		0.10	0.29	0.01	0.40	0.40	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SR5	30/3/2015	Mid-Ebb	Fine	Moderate	10:55	11	S	1	2	3	NA	NA		NA	NA		0.10	0.27	0.02	0.39	0.39	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SR5	30/3/2015	Mid-Ebb	Fine	Moderate	10:55	11	S	1	3		NA	NA		NA	NA		0.11	0.28	0.01	0.40	0.38	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SR5	30/3/2015	Mid-Ebb	Fine	Moderate	10:55	11	M	5.5	1	3	NA	NA		NA	NA		0.12	0.26	0.01	0.39	0.39	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SR5	30/3/2015	Mid-Ebb	Fine	Moderate	10:55	11	M	5.5	2	2	NA	NA		NA	NA		0.11	0.27	0.01	0.39	0.39	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SR5	30/3/2015	Mid-Ebb	Fine	Moderate	10:55	11	M	5.5	3		NA	NA		NA	NA		0.10	0.27	0.01	0.38	0.38	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SR5	30/3/2015	Mid-Ebb	Fine	Moderate	10:55	11	B	10	1	3	NA	NA		NA	NA		0.10	0.25	0.01	0.36	0.36	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SR5	30/3/2015	Mid-Ebb	Fine	Moderate	10:55	11	B	10	2	3	NA	NA		NA	NA		0.09	0.26	0.01	0.36	0.36	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SR5	30/3/2015	Mid-Ebb	Fine	Moderate	10:55	11	B	10	3		NA	NA		NA	NA		0.11	0.24	0.02	0.37	0.37	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SR6	30/3/2015	Mid-Ebb	Fine	Moderate	8:26	6	S	1	1	2	NA	NA		NA	NA		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SR6	30/3/2015	Mid-Ebb	Fine	Moderate	8:26	6	S	1	2	3	NA	NA		NA	NA		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SR6	30/3/2015	Mid-Ebb	Fine	Moderate	8:26	6	S	1	3		NA	NA		NA	NA		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SR6	30/3/2015	Mid-Ebb	Fine	Moderate	8:26	6	M	3	1	2	NA	NA		NA	NA		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SR6	30/3/2015	Mid-Ebb	Fine	Moderate	8:26	6	M	3	2	2	NA	NA		NA	NA		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SR6	30/3/2015	Mid-Ebb	Fine	Moderate	8:26	6	M	3	3		NA	NA		NA	NA		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SR6	30/3/2015	Mid-Ebb	Fine	Moderate	8:26	6	B	5	1	2	NA	NA		NA	NA		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SR6	30/3/2015	Mid-Ebb	Fine	Moderate	8:26	6	B	5	2	2	NA	NA		NA	NA		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SR6	30/3/2015	Mid-Ebb	Fine	Moderate	8:26	6	B	5	3		NA	NA		NA	NA		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SR7	30/3/2015	Mid-Ebb	Fine	Moderate	8:33	20	S	1	1	3	NA	NA		NA	NA		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SR7	30/3/2015	Mid-Ebb	Fine	Moderate	8:33	20	S	1	2	3	NA	NA		NA	NA		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SR7	30/3/2015	Mid-Ebb	Fine	Moderate	8:33	20	S	1	3		NA	NA		NA	NA		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SR7	30/3/2015	Mid-Ebb	Fine	Moderate	8:33	20	M	10	1	2	NA	NA		NA	NA		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SR7	30/3/2015	Mid-Ebb	Fine	Moderate	8:33	20	M	10	2	2	NA	NA		NA	NA		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SR7	30/3/2015	Mid-Ebb	Fine	Moderate	8:33	20	M	10	3		NA	NA		NA	NA		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SR7	30/3/2015	Mid-Ebb	Fine	Moderate	8:33	20	B	19	1	3	NA	NA		NA	NA		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SR7	30/3/2015	Mid-Ebb	Fine	Moderate	8:33	20	B	19	2	3	NA	NA		NA	NA		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SR7	30/3/2015	Mid-Ebb	Fine	Moderate	8:33	20	B	19	3		NA	NA		NA	NA		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SR8	30/3/2015	Mid-Ebb	Fine	Moderate	10:00	9	S	1	1	2	NA	NA		NA	NA		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SR8	30/3/2015	Mid-Ebb	Fine	Moderate	10:00	9	S	1	2	2	NA	NA		NA	NA		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SR8	30/3/2015	Mid-Ebb	Fine	Moderate	10:00	9	S	1	3		NA	NA		NA	NA		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SR8	30/3/2015	Mid-Ebb	Fine	Moderate	10:00	9	M	4.5	1	2	NA	NA		NA	NA		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SR8	30/3/2015	Mid-Ebb	Fine	Moderate	10:00	9	M	4.5	2	<1	NA	NA		NA	NA		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SR8	30/3/2015	Mid-Ebb	Fine	Moderate	10:00	9	M	4.5	3		NA	NA		NA	NA		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SR8	30/3/2015	Mid-Ebb	Fine	Moderate	10:00	9	B	8	1	1	NA	NA		NA	NA		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SR8	30/3/2015	Mid-Ebb	Fine	Moderate	10:00	9	B	8	2	2	NA	NA		NA	NA		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SR8	30/3/2015	Mid-Ebb	Fine	Moderate	10:00	9	B	8	3		NA	NA		NA	NA		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SR9	30/3/2015	Mid-Ebb	Fine	Moderate	9:05	7	S	1	1	2	NA	NA		NA	NA		0.05	0.27	0.01	0.33	0.32	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SR9	30/3/2015	Mid-Ebb	Fine	Moderate	9:05	7	S	1	2	2	NA	NA		NA	NA		0.03	0.27	0.02	0.32	0.32	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SR9	30/3/2015	Mid-Ebb	Fine	Moderate	9:05	7	S	1	3		NA	NA		NA	NA		0.04	0.26	0.02	0.32	0.32	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SR9	30/3/2015	Mid-Ebb	Fine	Moderate	9:05	7	M	3.5	1	1	NA	NA		NA	NA		0.04	0.26	0.01	0.31	0.31	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SR9	30/3/2015	Mid-Ebb	Fine	Moderate	9:05	7	M	3.5	2	<1	NA	NA		NA	NA		0.04	0.26	0.01	0.31	0.31	0.32	0.32	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SR9	30/3/2015	Mid-Ebb	Fine	Moderate	9:05	7	M	3.5	3		NA	NA		NA	NA		0.04	0.27	<0.01	0.32	0.32	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SR9	30/3/2015	Mid-Ebb	Fine	Moderate	9:05	7	B	6	1	2	NA	NA		NA	NA		0.06	0.26	0.01	0.33	0.33	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

Impact Monitoring Data

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																										
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD ₅ (mg/L)					
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.			
C1	2/4/2015	Mid-Flood	Fine	Moderate	14:27	32	S	1	1	3	0.08			0.003			0.003			NA	NA	NA	NA	NA	NA	NA	ND			<0.5			1			
C1	2/4/2015	Mid-Flood	Fine	Moderate	14:27	32	S	1	2	2	0.06	0.07		0.002	0.003		0.003			NA	NA	NA	NA	NA	NA	NA	ND	1		<0.5	0.50		1	1		
C1	2/4/2015	Mid-Flood	Fine	Moderate	14:27	32	S	1	3											NA	NA	NA	NA	NA	NA	NA										
C1	2/4/2015	Mid-Flood	Fine	Moderate	14:27	32	M	16	1	3	0.07			0.002			0.003			NA	NA	NA	NA	NA	NA	NA	ND			<0.5			1			
C1	2/4/2015	Mid-Flood	Fine	Moderate	14:27	32	M	16	2	3	0.09	0.08	0.08	0.003	0.003	0.003	0.003			NA	NA	NA	NA	NA	NA	NA	2	1	2	<0.5	0.50	0.50	1	1	1	
C1	2/4/2015	Mid-Flood	Fine	Moderate	14:27	32	M	16	3											NA	NA	NA	NA	NA	NA	NA										
C1	2/4/2015	Mid-Flood	Fine	Moderate	14:27	32	B	31	1	2	0.07			0.002			0.003			NA	NA	NA	NA	NA	NA	NA	2			<0.5			2			
C1	2/4/2015	Mid-Flood	Fine	Moderate	14:27	32	B	31	2	2	0.13	0.10		0.004	0.003		0.003			NA	NA	NA	NA	NA	NA	NA	3	2		<0.5	0.50		1	2		
C1	2/4/2015	Mid-Flood	Fine	Moderate	14:27	32	B	31	3											NA	NA	NA	NA	NA	NA	NA										
C2	2/4/2015	Mid-Flood	Fine	Moderate	15:47	9	S	1	1	2	0.08			0.005			0.005			NA	NA	NA	NA	NA	NA	NA	ND			<0.5			<1			
C2	2/4/2015	Mid-Flood	Fine	Moderate	15:47	9	S	1	2	1	0.07	0.08		0.004	0.005		0.005			NA	NA	NA	NA	NA	NA	NA	ND	1		<0.5	0.50		1	1		
C2	2/4/2015	Mid-Flood	Fine	Moderate	15:47	9	S	1	3											NA	NA	NA	NA	NA	NA	NA										
C2	2/4/2015	Mid-Flood	Fine	Moderate	15:47	9	M	4.5	1	2	0.07			0.004			0.005			NA	NA	NA	NA	NA	NA	NA	ND			<0.5			<1			
C2	2/4/2015	Mid-Flood	Fine	Moderate	15:47	9	M	4.5	2	2	0.07	0.07	0.09	0.004	0.004	0.005	0.004			NA	NA	NA	NA	NA	NA	NA	1	1	1	<0.5	0.50	0.50	1	1	1	
C2	2/4/2015	Mid-Flood	Fine	Moderate	15:47	9	M	4.5	3											NA	NA	NA	NA	NA	NA	NA										
C2	2/4/2015	Mid-Flood	Fine	Moderate	15:47	9	B	8	1	2	0.11			0.005			0.006			NA	NA	NA	NA	NA	NA	NA	1			<0.5			1			
C2	2/4/2015	Mid-Flood	Fine	Moderate	15:47	9	B	8	2	2	0.13	0.12		0.006	0.006		0.006			NA	NA	NA	NA	NA	NA	NA	1	1		<0.5	0.50		1	1		
C2	2/4/2015	Mid-Flood	Fine	Moderate	15:47	9	B	8	3											NA	NA	NA	NA	NA	NA	NA										
C3	2/4/2015	Mid-Flood	Fine	Moderate	14:44	36	S	1	1	2	0.04			0.003			0.005			NA	NA	NA	NA	NA	NA	NA	ND			<0.5			2			
C3	2/4/2015	Mid-Flood	Fine	Moderate	14:44	36	S	1	2	1	0.09	0.07		0.008	0.005		0.005			NA	NA	NA	NA	NA	NA	NA	ND	1		<0.5	0.50		2	2		
C3	2/4/2015	Mid-Flood	Fine	Moderate	14:44	36	S	1	3											NA	NA	NA	NA	NA	NA	NA										
C3	2/4/2015	Mid-Flood	Fine	Moderate	14:44	36	M	8	1	2	0.06			0.003			0.004			NA	NA	NA	NA	NA	NA	NA	ND			<0.5			1			
C3	2/4/2015	Mid-Flood	Fine	Moderate	14:44	36	M	18	2	1	0.07	0.07	0.06	0.004	0.003	0.004	0.003			NA	NA	NA	NA	NA	NA	NA	2	1	1	<0.5	0.50	0.50	2	2	2	
C3	2/4/2015	Mid-Flood	Fine	Moderate	14:44	36	M	18	3											NA	NA	NA	NA	NA	NA	NA										
C3	2/4/2015	Mid-Flood	Fine	Moderate	14:44	36	B	35	1	2	0.04			0.002			0.002			NA	NA	NA	NA	NA	NA	NA	1			<0.5			2			
C3	2/4/2015	Mid-Flood	Fine	Moderate	14:44	36	B	35	2	2	0.05	0.05		0.002	0.002		0.002			NA	NA	NA	NA	NA	NA	NA	ND	1		<0.5	0.50		2	2		
C3	2/4/2015	Mid-Flood	Fine	Moderate	14:44	36	B	35	3											NA	NA	NA	NA	NA	NA	NA										
G1	2/4/2015	Mid-Flood	Fine	Moderate	14:45	28	S	1	1	1	NA			NA			NA			0.07	0.63	0.06	0.74	0.75			NA	NA	NA	NA	NA	NA	NA	NA	NA	
G1	2/4/2015	Mid-Flood	Fine	Moderate	14:45	28	S	1	2	2	NA	NA		NA	NA		NA	NA		0.05	0.63	0.06	0.74	0.75			NA	NA	NA	NA	NA	NA	NA	NA	NA	
G1	2/4/2015	Mid-Flood	Fine	Moderate	14:45	28	S	1	3											0.06	0.64	0.05	0.75	0.75			NA	NA	NA	NA	NA	NA	NA	NA	NA	
G1	2/4/2015	Mid-Flood	Fine	Moderate	14:45	28	M	14	1	2	NA			NA			NA			0.07	0.60	0.05	0.72	0.73	0.71		NA	NA	NA	NA	NA	NA	NA	NA	NA	
G1	2/4/2015	Mid-Flood	Fine	Moderate	14:45	28	M	14	2	3	NA	NA		NA	NA		NA	NA		0.07	0.60	0.05	0.72	0.73	0.71		NA	NA	NA	NA	NA	NA	NA	NA	NA	
G1	2/4/2015	Mid-Flood	Fine	Moderate	14:45	28	M	14	3											0.09	0.60	0.05	0.74	0.66			NA	NA	NA	NA	NA	NA	NA	NA	NA	
G1	2/4/2015	Mid-Flood	Fine	Moderate	14:45	28	B	27	1	3	NA			NA			NA			0.06	0.55	0.04	0.65	0.66			NA	NA	NA	NA	NA	NA	NA	NA	NA	
G1	2/4/2015	Mid-Flood	Fine	Moderate	14:45	28	B	27	2	2	NA	NA		NA	NA		NA	NA		0.06	0.56	0.04	0.66	0.66			NA	NA	NA	NA	NA	NA	NA	NA	NA	
G1	2/4/2015	Mid-Flood	Fine	Moderate	14:45	28	B	27	3											0.08	0.56	0.04	0.68	0.66			NA	NA	NA	NA	NA	NA	NA	NA	NA	
G2	2/4/2015	Mid-Flood	Fine	Moderate	15:34	12	S	1	1	1	NA			NA			NA			0.07	0.50	0.04	0.61	0.61			NA	NA	NA	NA	NA	NA	NA	NA	NA	
G2	2/4/2015	Mid-Flood	Fine	Moderate	15:34	12	S	1	2	1	NA	NA		NA	NA		NA	NA		0.08	0.49	0.04	0.61	0.61			NA	NA	NA	NA	NA	NA	NA	NA	NA	
G2	2/4/2015	Mid-Flood	Fine	Moderate	15:34	12	S	1	3											0.07	0.49	0.04	0.60	0.54			NA	NA	NA	NA	NA	NA	NA	NA	NA	
G2	2/4/2015	Mid-Flood	Fine	Moderate	15:34	12	M	6	1	2	NA			NA			NA			0.08	0.42	0.03	0.53	0.54			NA	NA	NA	NA	NA	NA	NA	NA	NA	
G2	2/4/2015	Mid-Flood	Fine	Moderate	15:34	12	M	6	2	2	NA	NA		NA	NA		NA	NA		0.09	0.43	0.03	0.55	0.54	0.56		NA	NA	NA	NA	NA	NA	NA	NA	NA	
G2	2/4/2015	Mid-Flood	Fine	Moderate	15:34	12	M	6	3											0.09	0.42	0.03	0.54	0.54			NA	NA	NA	NA	NA	NA	NA	NA	NA	
G2	2/4/2015	Mid-Flood	Fine	Moderate	15:34	12	B	11	1	3	NA			NA			NA			0.10	0.41	0.03	0.54	0.54			NA	NA	NA	NA	NA	NA	NA	NA	NA	
G2	2/4/2015	Mid-Flood	Fine	Moderate	15:34	12	B	11	2	2	NA	NA		NA	NA		NA	NA		0.10	0.41	0.03	0.54	0.54			NA	NA	NA	NA	NA	NA	NA	NA	NA	
G2	2/4/2015	Mid-Flood	Fine	Moderate	15:34	12	B	11	3											0.09	0.41	0.03	0.53	0.54			NA	NA	NA	NA	NA	NA	NA	NA	NA	
G3	2/4/2015	Mid-Flood	Fine	Moderate	16:45	34	S	1	1	1	NA			NA			NA			0.09	0.31	0.02	0.42	0.41			NA	NA	NA	NA	NA	NA	NA	NA	NA	
G3	2/4/2015	Mid-Flood	Fine	Moderate	16:45	34	S	1	2	2	NA	NA		NA	NA		NA	NA		0.09	0.30	0.02	0.41	0.41			NA	NA	NA	NA	NA	NA	NA	NA	NA	
G3	2/4/2015	Mid-Flood	Fine	Moderate	16:45	34	S	1	3											0.07	0.30	0.02	0.39	0.35			NA	NA	NA	NA	NA	NA	NA	NA	NA	
G3	2/4/2015	Mid-Flood	Fine	Moderate	16:45	34	M	17	1	3	NA			NA			NA			0.07	0.25	0.02</														

Impact Monitoring Data

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																							
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD ₅ (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
G4	2/4/2015	Mid-Flood	Fine	Moderate	16:28	15	S	1	1	3	NA	NA	NA	NA	NA	0.22	0.20	0.02	0.44	0.44	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G4	2/4/2015	Mid-Flood	Fine	Moderate	16:28	15	S	1	2	2	NA	NA	NA	NA	NA	0.22	0.21	0.01	0.44	0.44	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G4	2/4/2015	Mid-Flood	Fine	Moderate	16:28	15	S	1	3		NA	NA	NA	NA	NA	0.22	0.20	0.02	0.44	0.44	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G4	2/4/2015	Mid-Flood	Fine	Moderate	16:28	15	M	7.5	1	2	NA	NA	NA	NA	NA	0.23	0.19	0.02	0.44	0.44	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G4	2/4/2015	Mid-Flood	Fine	Moderate	16:28	15	M	7.5	2	2	NA	NA	NA	NA	NA	0.23	0.21	0.01	0.45	0.45	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G4	2/4/2015	Mid-Flood	Fine	Moderate	16:28	15	M	7.5	3		NA	NA	NA	NA	NA	0.25	0.22	0.01	0.48	0.48	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G4	2/4/2015	Mid-Flood	Fine	Moderate	16:28	15	B	14	1	3	NA	NA	NA	NA	NA	0.25	0.19	0.02	0.46	0.46	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G4	2/4/2015	Mid-Flood	Fine	Moderate	16:28	15	B	14	2	2	NA	NA	NA	NA	NA	0.27	0.20	0.01	0.48	0.48	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G4	2/4/2015	Mid-Flood	Fine	Moderate	16:28	15	B	14	3		NA	NA	NA	NA	NA	0.26	0.19	0.02	0.47	0.47	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G5	2/4/2015	Mid-Flood	Fine	Moderate	16:29	6	S	1	1	2	NA	NA	NA	NA	NA	0.15	0.23	0.01	0.39	0.39	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G5	2/4/2015	Mid-Flood	Fine	Moderate	16:29	6	S	1	2	3	NA	NA	NA	NA	NA	0.14	0.23	0.01	0.38	0.38	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G5	2/4/2015	Mid-Flood	Fine	Moderate	16:29	6	S	1	3		NA	NA	NA	NA	NA	0.05	0.23	0.01	0.29	0.29	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G5	2/4/2015	Mid-Flood	Fine	Moderate	16:29	6	M	3	1	2	NA	NA	NA	NA	NA	0.06	0.21	0.01	0.28	0.28	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G5	2/4/2015	Mid-Flood	Fine	Moderate	16:29	6	M	3	2	2	NA	NA	NA	NA	NA	0.08	0.21	0.01	0.30	0.30	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G5	2/4/2015	Mid-Flood	Fine	Moderate	16:29	6	M	3	3		NA	NA	NA	NA	NA	0.07	0.21	0.01	0.29	0.29	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G5	2/4/2015	Mid-Flood	Fine	Moderate	16:29	6	B	5	1	3	NA	NA	NA	NA	NA	0.07	0.22	<0.01	0.30	0.30	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G5	2/4/2015	Mid-Flood	Fine	Moderate	16:29	6	B	5	2	4	NA	NA	NA	NA	NA	0.10	0.21	0.01	0.32	0.32	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G5	2/4/2015	Mid-Flood	Fine	Moderate	16:29	6	B	5	3		NA	NA	NA	NA	NA	0.06	0.21	0.01	0.28	0.28	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G6	2/4/2015	Mid-Flood	Fine	Moderate	15:09	36	S	1	1	2	NA	NA	NA	NA	NA	0.11	0.20	0.01	0.32	0.32	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G6	2/4/2015	Mid-Flood	Fine	Moderate	15:09	36	S	1	2	1	NA	NA	NA	NA	NA	0.09	0.21	0.01	0.31	0.31	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G6	2/4/2015	Mid-Flood	Fine	Moderate	15:09	36	M	18	1	3	NA	NA	NA	NA	NA	0.10	0.21	0.01	0.32	0.32	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G6	2/4/2015	Mid-Flood	Fine	Moderate	15:09	36	M	18	2	1	NA	NA	NA	NA	NA	0.10	0.20	0.01	0.31	0.31	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G6	2/4/2015	Mid-Flood	Fine	Moderate	15:09	36	M	18	3		NA	NA	NA	NA	NA	0.08	0.20	0.01	0.29	0.29	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G6	2/4/2015	Mid-Flood	Fine	Moderate	15:09	36	B	35	1	2	NA	NA	NA	NA	NA	0.09	0.20	0.01	0.30	0.30	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G6	2/4/2015	Mid-Flood	Fine	Moderate	15:09	36	B	35	2	3	NA	NA	NA	NA	NA	0.10	0.19	0.02	0.31	0.31	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G6	2/4/2015	Mid-Flood	Fine	Moderate	15:09	36	B	35	3		NA	NA	NA	NA	NA	0.09	0.20	0.01	0.30	0.30	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR1	2/4/2015	Mid-Flood	Fine	Moderate	15:03	4	S	1	1	2	0.07	0.07	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA	ND	ND	1	<0.5	0.50	1	1	1				
SR1	2/4/2015	Mid-Flood	Fine	Moderate	15:03	4	S	1	2	2	0.07	0.07	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA	ND	ND	1	<0.5	0.50	1	1	1				
SR1	2/4/2015	Mid-Flood	Fine	Moderate	15:03	4	S	1	3		0.07	0.07	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA	ND	ND	1	<0.5	0.50	1	1	1				
SR1	2/4/2015	Mid-Flood	Fine	Moderate	15:03	4	M	1	1		0.04	0.04	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA	2	2	1	<0.5	0.50	<1	<1	1				
SR1	2/4/2015	Mid-Flood	Fine	Moderate	15:03	4	M	2			0.04	0.04	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA	2	2	1	<0.5	0.50	<1	<1	1				
SR1	2/4/2015	Mid-Flood	Fine	Moderate	15:03	4	B	3	1	5	0.04	0.04	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA	2	2	1	<0.5	0.50	<1	<1	1				
SR1	2/4/2015	Mid-Flood	Fine	Moderate	15:03	4	B	3	2	5	0.04	0.04	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA	2	2	1	<0.5	0.50	<1	<1	1				
SR1	2/4/2015	Mid-Flood	Fine	Moderate	15:03	4	B	3	3		0.04	0.04	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA	2	2	1	<0.5	0.50	<1	<1	1				
SR2	2/4/2015	Mid-Flood	Fine	Moderate	15:30	9	S	1	1	4	0.09	0.10	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR2	2/4/2015	Mid-Flood	Fine	Moderate	15:30	9	S	1	2	4	0.09	0.10	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR2	2/4/2015	Mid-Flood	Fine	Moderate	15:30	9	S	1	3		0.09	0.10	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR2	2/4/2015	Mid-Flood	Fine	Moderate	15:30	9	M	4.5	1	3	0.09	0.09	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR2	2/4/2015	Mid-Flood	Fine	Moderate	15:30	9	M	4.5	2	3	0.08	0.09	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR2	2/4/2015	Mid-Flood	Fine	Moderate	15:30	9	M	4.5	3		0.09	0.09	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR2	2/4/2015	Mid-Flood	Fine	Moderate	15:30	9	B	8	1	3	0.09	0.09	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR2	2/4/2015	Mid-Flood	Fine	Moderate	15:30	9	B	8	2	3	0.08	0.09	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR2	2/4/2015	Mid-Flood	Fine	Moderate	15:30	9	B	8	3		0.08	0.09	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR3	2/4/2015	Mid-Flood	Fine	Moderate	15:41	8	S	1	1	3	0.08	0.09	0.004	0.004	0.004	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR3	2/4/2015	Mid-Flood	Fine	Moderate	15:41	8	S	1	2	3	0.08	0.09	0.004	0.004	0.004	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR3	2/4/2015	Mid-Flood	Fine	Moderate	15:41	8	S	1	3		0.08	0.09	0.004	0.004	0.004	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR3	2/4/2015	Mid-Flood	Fine	Moderate	15:41	8	M	4	1	2	0.08	0.08	0.004	0.004	0.004	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR3	2/4/2015	Mid-Flood	Fine	Moderate	15:41	8	M	4	2	2	0.08	0.08	0.004	0.004	0.004	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR3	2/4/2015	Mid-Flood	Fine	Moderate	15:41	8	M	4	3		0.08	0.08	0.004	0.004	0.004	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR3	2/4/2015	Mid-Flood	Fine	Moderate	15:41	8	B	7	1	2	0.08	0.08	0.004	0.004	0.004	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR3	2/4/2015	Mid-Flood	Fine	Moderate	15:41	8	B	7	2	2	0.08	0.08	0.004	0.004	0.004	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR3	2/4/2015	Mid-Flood	Fine	Moderate	15:41	8	B	7	3		0.08	0.08	0.004	0.004	0.004	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				

Impact Monitoring Data

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																									
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD ₅ (mg/L)				
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.		
C1	2/4/2015	Mid-Ebb	Fine	Moderate	12:52	32	S	1	1	3	0.08			0.003			0.003			NA	NA	NA	NA	NA			1			<0.5			1		
C1	2/4/2015	Mid-Ebb	Fine	Moderate	12:52	32	S	1	2	2	0.07	0.08		0.003	0.003					NA	NA	NA	NA	NA			1	1		<0.5	0.50		<1	1	
C1	2/4/2015	Mid-Ebb	Fine	Moderate	12:52	32	S	1	3											NA	NA	NA	NA												
C1	2/4/2015	Mid-Ebb	Fine	Moderate	12:52	32	M	16	1	3	0.05			0.002			0.002			NA	NA	NA	NA	NA			ND			<0.5			1		
C1	2/4/2015	Mid-Ebb	Fine	Moderate	12:52	32	M	16	2	4	0.05	0.05	0.08	0.002	0.002	0.003	0.003			NA	NA	NA	NA	NA	NA		1	1	1	<0.5	0.50	0.50	1	1	2
C1	2/4/2015	Mid-Ebb	Fine	Moderate	12:52	32	M	16	3											NA	NA	NA	NA												
C1	2/4/2015	Mid-Ebb	Fine	Moderate	12:52	32	B	31	1	3	0.13			0.004						NA	NA	NA	NA	NA			2			<0.5			2		
C1	2/4/2015	Mid-Ebb	Fine	Moderate	12:52	32	B	31	2	3	0.10	0.12		0.003	0.003					NA	NA	NA	NA	NA			4	3		<0.5	0.50		3	3	
C1	2/4/2015	Mid-Ebb	Fine	Moderate	12:52	32	B	31	3											NA	NA	NA	NA												
C2	2/4/2015	Mid-Ebb	Fine	Moderate	11:31	9	S	1	1	2	0.08			0.005			0.005			NA	NA	NA	NA	NA			ND			<0.5			<1		
C2	2/4/2015	Mid-Ebb	Fine	Moderate	11:31	9	S	1	2	3	0.08	0.08		0.005	0.005					NA	NA	NA	NA	NA			ND	1		<0.5	0.50		<1	1	
C2	2/4/2015	Mid-Ebb	Fine	Moderate	11:31	9	S	1	3											NA	NA	NA	NA												
C2	2/4/2015	Mid-Ebb	Fine	Moderate	11:31	9	M	4.5	1	3	0.08			0.004			0.004			NA	NA	NA	NA	NA			ND			<0.5			<1		
C2	2/4/2015	Mid-Ebb	Fine	Moderate	11:31	9	M	4.5	2	3	0.08	0.08	0.08	0.004	0.004	0.004	0.004			NA	NA	NA	NA	NA	NA		ND	1	1	<0.5	0.50	0.50	<1	1	1
C2	2/4/2015	Mid-Ebb	Fine	Moderate	11:31	9	M	4.5	3											NA	NA	NA	NA												
C2	2/4/2015	Mid-Ebb	Fine	Moderate	11:31	9	B	8	1	3	0.06			0.003			0.003			NA	NA	NA	NA	NA			2			<0.5			1		
C2	2/4/2015	Mid-Ebb	Fine	Moderate	11:31	9	B	8	2	3	0.07	0.07		0.004	0.003		0.003			NA	NA	NA	NA	NA			3	2		<0.5	0.50		<1	1	
C2	2/4/2015	Mid-Ebb	Fine	Moderate	11:31	9	B	8	3											NA	NA	NA	NA												
C3	2/4/2015	Mid-Ebb	Fine	Moderate	12:43	36	S	1	1	2	0.10			0.006			0.006			NA	NA	NA	NA	NA			ND			<0.5			2		
C3	2/4/2015	Mid-Ebb	Fine	Moderate	12:43	36	S	1	2	2	0.10	0.10		0.006	0.006		0.006			NA	NA	NA	NA	NA			2	1		<0.5	0.50		1	2	
C3	2/4/2015	Mid-Ebb	Fine	Moderate	12:43	36	S	1	3											NA	NA	NA	NA												
C3	2/4/2015	Mid-Ebb	Fine	Moderate	12:43	36	M	18	1	2	0.04			0.002			0.002			NA	NA	NA	NA	NA			4			<0.5			1		
C3	2/4/2015	Mid-Ebb	Fine	Moderate	12:43	36	M	18	2	1	0.03	0.04	0.06	0.002	0.002	0.004	0.002			NA	NA	NA	NA	NA	NA		2	3	2	<0.5	0.50	0.50	2	2	1
C3	2/4/2015	Mid-Ebb	Fine	Moderate	12:43	36	M	18	3											NA	NA	NA	NA												
C3	2/4/2015	Mid-Ebb	Fine	Moderate	12:43	36	B	35	1	1	0.04			0.002			0.002			NA	NA	NA	NA	NA			2			<0.5			1		
C3	2/4/2015	Mid-Ebb	Fine	Moderate	12:43	36	B	35	2	<1	0.05	0.05		0.003	0.003		0.003			NA	NA	NA	NA	NA			2	2		<0.5	0.50		1	1	
C3	2/4/2015	Mid-Ebb	Fine	Moderate	12:43	36	B	35	3											NA	NA	NA	NA												
G1	2/4/2015	Mid-Ebb	Fine	Moderate	12:28	28	S	1	1	2	NA			NA			NA			0.06	0.68	0.06	0.80	0.80			NA			NA			NA		
G1	2/4/2015	Mid-Ebb	Fine	Moderate	12:28	28	S	1	2	2	NA	NA		NA	NA		NA	NA		0.06	0.70	0.05	0.81				NA	NA		NA	NA		NA	NA	
G1	2/4/2015	Mid-Ebb	Fine	Moderate	12:28	28	S	1	3											0.06	0.68	0.06	0.80												
G1	2/4/2015	Mid-Ebb	Fine	Moderate	12:28	28	M	14	1	2	NA			NA			NA			0.07	0.64	0.05	0.76	0.76	0.75		NA			NA			NA		
G1	2/4/2015	Mid-Ebb	Fine	Moderate	12:28	28	M	14	2	2	NA	NA		NA	NA		NA	NA		0.06	0.64	0.05	0.75				NA			NA			NA		
G1	2/4/2015	Mid-Ebb	Fine	Moderate	12:28	28	M	14	3											0.07	0.64	0.05	0.76												
G1	2/4/2015	Mid-Ebb	Fine	Moderate	12:28	28	B	27	1	3	NA			NA			NA			0.06	0.60	0.04	0.70				NA			NA			NA		
G1	2/4/2015	Mid-Ebb	Fine	Moderate	12:28	28	B	27	2	2	NA	NA		NA	NA		NA	NA		0.07	0.60	0.04	0.71	0.70			NA			NA			NA		
G1	2/4/2015	Mid-Ebb	Fine	Moderate	12:28	28	B	27	3											0.07	0.58	0.04	0.69												
G2	2/4/2015	Mid-Ebb	Fine	Moderate	11:29	12	S	1	1	2	NA			NA			NA			0.10	0.35	0.03	0.48	0.48			NA			NA			NA		
G2	2/4/2015	Mid-Ebb	Fine	Moderate	11:29	12	S	1	2	1	NA	NA		NA	NA		NA	NA		0.11	0.35	0.03	0.49				NA			NA			NA		
G2	2/4/2015	Mid-Ebb	Fine	Moderate	11:29	12	S	1	3											0.09	0.35	0.03	0.47												
G2	2/4/2015	Mid-Ebb	Fine	Moderate	11:29	12	M	6	1	2	NA			NA			NA			0.14	0.33	0.02	0.49				NA			NA			NA		
G2	2/4/2015	Mid-Ebb	Fine	Moderate	11:29	12	M	6	2	<1	NA	NA		NA	NA		NA	NA		0.12	0.34	0.02	0.48	0.49	0.48		NA			NA			NA		
G2	2/4/2015	Mid-Ebb	Fine	Moderate	11:29	12	M	6	3											0.13	0.34	0.02	0.49												
G2	2/4/2015	Mid-Ebb	Fine	Moderate	11:29	12	B	11	1	<1	NA			NA			NA			0.10	0.36	0.02	0.48				NA			NA			NA		
G2	2/4/2015	Mid-Ebb	Fine	Moderate	11:29	12	B	11	2	1	NA	NA		NA	NA		NA	NA		0.10	0.38	0.02	0.50	0.49			NA			NA			NA		
G2	2/4/2015	Mid-Ebb	Fine	Moderate	11:29	12	B	11	3											0.11	0.34	0.03	0.48												
G3	2/4/2015	Mid-Ebb	Fine	Moderate	9:59	34	S	1	1	<1	NA			NA			NA			0.10	0.31	0.02	0.43	0.42			NA			NA			NA		
G3	2/4/2015	Mid-Ebb	Fine	Moderate	9:59	34	S	1	2	<1	NA	NA		NA	NA		NA	NA		0.10	0.30	0.02	0.42				NA			NA			NA		
G3	2/4/2015	Mid-Ebb	Fine	Moderate	9:59	34	S	1	3											0.09	0.31	0.02	0.42												
G3	2/4/2015	Mid-Ebb	Fine	Moderate	9:59	34	M	17	1	2	NA			NA			NA			0.08	0.26	0.02	0.36				NA			NA			NA		
G3	2/4/2015	Mid-Ebb	Fine	Moderate	9:59	34	M	17	2	3	NA	NA		NA	NA		NA	NA		0.08	0.27	0.02	0.37	0.36	0.37		NA			NA			NA		
G3	2/4/2015	Mid-Ebb	Fine	Moderate	9:59	34	M	17	3											0.08	0.26	0.02	0.36												

Impact Monitoring Data

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																							
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD ₅ (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
G4	2/4/2015	Mid-Ebb	Fine	Moderate	10:14	15	S	1	1	1	NA	NA	NA	NA	NA	NA	0.23	0.21	0.01	0.45	0.46	NA	NA	NA	NA	NA	NA	NA	NA				
G4	2/4/2015	Mid-Ebb	Fine	Moderate	10:14	15	S	1	2	2	NA	NA	NA	NA	NA	NA	0.22	0.21	0.02	0.45	0.46	NA	NA	NA	NA	NA	NA	NA	NA				
G4	2/4/2015	Mid-Ebb	Fine	Moderate	10:14	15	S	1	3	3	NA	NA	NA	NA	NA	NA	0.24	0.22	0.01	0.47	0.46	NA	NA	NA	NA	NA	NA	NA	NA				
G4	2/4/2015	Mid-Ebb	Fine	Moderate	10:14	15	M	7.5	1	2	NA	NA	NA	NA	NA	NA	0.24	0.22	0.01	0.47	0.46	NA	NA	NA	NA	NA	NA	NA	NA				
G4	2/4/2015	Mid-Ebb	Fine	Moderate	10:14	15	M	7.5	2	2	NA	NA	NA	NA	NA	NA	0.22	0.21	0.02	0.45	0.46	NA	NA	NA	NA	NA	NA	NA	NA				
G4	2/4/2015	Mid-Ebb	Fine	Moderate	10:14	15	M	7.5	3	3	NA	NA	NA	NA	NA	NA	0.22	0.22	0.01	0.45	0.47	NA	NA	NA	NA	NA	NA	NA	NA				
G4	2/4/2015	Mid-Ebb	Fine	Moderate	10:14	15	B	14	1	2	NA	NA	NA	NA	NA	NA	0.24	0.20	0.02	0.46	0.47	NA	NA	NA	NA	NA	NA	NA	NA				
G4	2/4/2015	Mid-Ebb	Fine	Moderate	10:14	15	B	14	2	2	NA	NA	NA	NA	NA	NA	0.26	0.21	0.01	0.48	0.47	NA	NA	NA	NA	NA	NA	NA	NA				
G4	2/4/2015	Mid-Ebb	Fine	Moderate	10:14	15	B	14	3	3	NA	NA	NA	NA	NA	NA	0.26	0.20	0.02	0.48	0.47	NA	NA	NA	NA	NA	NA	NA	NA				
G5	2/4/2015	Mid-Ebb	Fine	Moderate	10:20	6	S	1	1	3	NA	NA	NA	NA	NA	NA	0.07	0.22	0.02	0.31	0.33	NA	NA	NA	NA	NA	NA	NA	NA				
G5	2/4/2015	Mid-Ebb	Fine	Moderate	10:20	6	S	1	2	3	NA	NA	NA	NA	NA	NA	0.14	0.23	0.01	0.38	0.33	NA	NA	NA	NA	NA	NA	NA	NA				
G5	2/4/2015	Mid-Ebb	Fine	Moderate	10:20	6	S	1	3	3	NA	NA	NA	NA	NA	NA	0.06	0.21	0.02	0.29	0.30	NA	NA	NA	NA	NA	NA	NA	NA				
G5	2/4/2015	Mid-Ebb	Fine	Moderate	10:20	6	M	3	1	2	NA	NA	NA	NA	NA	NA	0.08	0.20	0.02	0.30	0.30	NA	NA	NA	NA	NA	NA	NA	NA				
G5	2/4/2015	Mid-Ebb	Fine	Moderate	10:20	6	M	3	2	3	NA	NA	NA	NA	NA	NA	0.07	0.20	0.02	0.29	0.30	NA	NA	NA	NA	NA	NA	NA	NA				
G5	2/4/2015	Mid-Ebb	Fine	Moderate	10:20	6	M	3	3	3	NA	NA	NA	NA	NA	NA	0.07	0.22	0.01	0.30	0.30	NA	NA	NA	NA	NA	NA	NA	NA				
G5	2/4/2015	Mid-Ebb	Fine	Moderate	10:20	6	B	5	1	4	NA	NA	NA	NA	NA	NA	0.06	0.23	0.01	0.30	0.30	NA	NA	NA	NA	NA	NA	NA	NA				
G5	2/4/2015	Mid-Ebb	Fine	Moderate	10:20	6	B	5	2	3	NA	NA	NA	NA	NA	NA	0.08	0.21	0.01	0.30	0.30	NA	NA	NA	NA	NA	NA	NA	NA				
G5	2/4/2015	Mid-Ebb	Fine	Moderate	10:20	6	B	5	3	3	NA	NA	NA	NA	NA	NA	0.07	0.22	0.01	0.30	0.30	NA	NA	NA	NA	NA	NA	NA	NA				
G6	2/4/2015	Mid-Ebb	Fine	Moderate	12:09	36	S	1	1	4	NA	NA	NA	NA	NA	NA	0.11	0.20	0.02	0.33	0.34	NA	NA	NA	NA	NA	NA	NA	NA				
G6	2/4/2015	Mid-Ebb	Fine	Moderate	12:09	36	S	1	2	3	NA	NA	NA	NA	NA	NA	0.13	0.20	0.02	0.35	0.34	NA	NA	NA	NA	NA	NA	NA	NA				
G6	2/4/2015	Mid-Ebb	Fine	Moderate	12:09	36	S	1	3	3	NA	NA	NA	NA	NA	NA	0.11	0.21	0.01	0.33	0.33	NA	NA	NA	NA	NA	NA	NA	NA				
G6	2/4/2015	Mid-Ebb	Fine	Moderate	12:09	36	M	18	1	3	NA	NA	NA	NA	NA	NA	0.11	0.20	0.02	0.33	0.33	NA	NA	NA	NA	NA	NA	NA	NA				
G6	2/4/2015	Mid-Ebb	Fine	Moderate	12:09	36	M	18	2	3	NA	NA	NA	NA	NA	NA	0.11	0.21	0.01	0.33	0.33	NA	NA	NA	NA	NA	NA	NA	NA				
G6	2/4/2015	Mid-Ebb	Fine	Moderate	12:09	36	M	18	3	3	NA	NA	NA	NA	NA	NA	0.11	0.22	0.01	0.34	0.33	NA	NA	NA	NA	NA	NA	NA	NA				
G6	2/4/2015	Mid-Ebb	Fine	Moderate	12:09	36	B	35	1	3	NA	NA	NA	NA	NA	NA	0.12	0.21	0.01	0.34	0.32	NA	NA	NA	NA	NA	NA	NA	NA				
G6	2/4/2015	Mid-Ebb	Fine	Moderate	12:09	36	B	35	2	3	NA	NA	NA	NA	NA	NA	0.11	0.20	0.01	0.32	0.32	NA	NA	NA	NA	NA	NA	NA	NA				
G6	2/4/2015	Mid-Ebb	Fine	Moderate	12:09	36	B	35	3	3	NA	NA	NA	NA	NA	NA	0.10	0.20	0.01	0.31	0.32	NA	NA	NA	NA	NA	NA	NA	NA				
SR1	2/4/2015	Mid-Ebb	Fine	Moderate	12:07	4	S	1	1	2	0.06	0.06	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA	ND	ND	1	<0.5	0.50	1	2	1				
SR1	2/4/2015	Mid-Ebb	Fine	Moderate	12:07	4	S	1	2	<1	0.06	0.06	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA	ND	ND	1	<0.5	0.50	1	2	1				
SR1	2/4/2015	Mid-Ebb	Fine	Moderate	12:07	4	S	1	3	3	0.06	0.06	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA	ND	ND	1	<0.5	0.50	1	2	1				
SR1	2/4/2015	Mid-Ebb	Fine	Moderate	12:07	4	M	3	1	2	0.06	0.06	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA	ND	ND	1	<0.5	0.50	1	2	1				
SR1	2/4/2015	Mid-Ebb	Fine	Moderate	12:07	4	M	3	2	2	0.06	0.06	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA	ND	ND	1	<0.5	0.50	1	2	1				
SR1	2/4/2015	Mid-Ebb	Fine	Moderate	12:07	4	B	3	1	2	0.07	0.06	0.003	0.002	0.002	NA	NA	NA	NA	NA	NA	1	ND	1	<0.5	0.50	1	2	1				
SR1	2/4/2015	Mid-Ebb	Fine	Moderate	12:07	4	B	3	2	2	0.05	0.06	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA	ND	ND	1	<0.5	0.50	1	2	1				
SR1	2/4/2015	Mid-Ebb	Fine	Moderate	12:07	4	B	3	3	3	0.05	0.06	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA	ND	ND	1	<0.5	0.50	1	2	1				
SR2	2/4/2015	Mid-Ebb	Fine	Moderate	11:35	9	S	1	1	2	0.10	0.11	0.003	0.004	0.003	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR2	2/4/2015	Mid-Ebb	Fine	Moderate	11:35	9	S	1	2	1	0.10	0.11	0.003	0.004	0.003	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR2	2/4/2015	Mid-Ebb	Fine	Moderate	11:35	9	S	1	3	3	0.10	0.11	0.003	0.004	0.003	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR2	2/4/2015	Mid-Ebb	Fine	Moderate	11:35	9	M	4.5	1	2	0.10	0.10	0.003	0.003	0.004	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR2	2/4/2015	Mid-Ebb	Fine	Moderate	11:35	9	M	4.5	2	2	0.10	0.10	0.003	0.003	0.004	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR2	2/4/2015	Mid-Ebb	Fine	Moderate	11:35	9	M	4.5	3	3	0.13	0.14	0.004	0.004	0.004	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR2	2/4/2015	Mid-Ebb	Fine	Moderate	11:35	9	B	8	1	1	0.13	0.14	0.004	0.004	0.004	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR2	2/4/2015	Mid-Ebb	Fine	Moderate	11:35	9	B	8	2	2	0.14	0.14	0.004	0.004	0.004	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR2	2/4/2015	Mid-Ebb	Fine	Moderate	11:35	9	B	8	3	3	0.14	0.14	0.004	0.004	0.004	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR3	2/4/2015	Mid-Ebb	Fine	Moderate	11:16	8	S	1	1	<1	0.09	0.09	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR3	2/4/2015	Mid-Ebb	Fine	Moderate	11:16	8	S	1	2	<1	0.09	0.09	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR3	2/4/2015	Mid-Ebb	Fine	Moderate	11:16	8	S	1	3	3	0.09	0.09	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR3	2/4/2015	Mid-Ebb	Fine	Moderate	11:16	8	M	4	1	1	0.08	0.08	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR3	2/4/2015	Mid-Ebb	Fine	Moderate	11:16	8	M	4	2	<1	0.08	0.08	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR3	2/4/2015	Mid-Ebb	Fine	Moderate	11:16	8	M	4	3	3	0.08	0.08	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR3	2/4/2015	Mid-Ebb	Fine	Moderate	11:16	8	B	7	1	1	0.13	0.13	0.004	0.004	0.004	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR3	2/4/2015	Mid-Ebb	Fine	Moderate	11:16	8	B	7	2	<1	0.13	0.13	0.004	0.004	0.004	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR3	2/4/2015	Mid-Ebb	Fine	Moderate	11:16	8	B	7	3	3	0.13	0.13	0.004	0.004	0.004	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				

Impact Monitoring Data

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																							
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD ₅ (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR4	2/4/2015	Mid-Ebb	Fine	Moderate	11:02	4	S	1	1	<1	0.12	0.12	0.10	0.004	0.004	0.003	NA	NA	NA	NA	NA	NA	54	53	53	<0.5	0.50	<1	<1	1	1		
SR4	2/4/2015	Mid-Ebb	Fine	Moderate	11:02	4	S	1	2	2	0.12	0.12	0.10	0.004	0.004	0.003	NA	NA	NA	NA	NA	NA	54	53	53	<0.5	0.50	<1	<1	1	1		
SR4	2/4/2015	Mid-Ebb	Fine	Moderate	11:02	4	S	1	3								NA	NA	NA	NA	NA	NA											
SR4	2/4/2015	Mid-Ebb	Fine	Moderate	11:02	4	M		1								NA	NA	NA	NA	NA	NA											
SR4	2/4/2015	Mid-Ebb	Fine	Moderate	11:02	4	M		2								NA	NA	NA	NA	NA	NA											
SR4	2/4/2015	Mid-Ebb	Fine	Moderate	11:02	4	M		3								NA	NA	NA	NA	NA	NA											
SR4	2/4/2015	Mid-Ebb	Fine	Moderate	11:02	4	B	3	1	1	0.09	0.08	0.10	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA	230	250	240	<0.5	0.50	<1	<1	1	1		
SR4	2/4/2015	Mid-Ebb	Fine	Moderate	11:02	4	B	3	2	1	0.07	0.07	0.10	0.002	0.003	0.003	NA	NA	NA	NA	NA	NA	230	250	240	<0.5	0.50	<1	<1	1	1		
SR4	2/4/2015	Mid-Ebb	Fine	Moderate	11:02	4	B	3	3								NA	NA	NA	NA	NA	NA											
SR5	2/4/2015	Mid-Ebb	Fine	Moderate	11:46	11	S	1	1	<1	NA	NA	NA	NA	NA	NA	0.07	0.46	0.04	0.57	0.57	0.57	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR5	2/4/2015	Mid-Ebb	Fine	Moderate	11:46	11	S	1	2	1	NA	NA	NA	NA	NA	NA	0.07	0.45	0.05	0.57	0.57	0.57	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR5	2/4/2015	Mid-Ebb	Fine	Moderate	11:46	11	S	1	3								0.07	0.47	0.03	0.57	0.57	0.57											
SR5	2/4/2015	Mid-Ebb	Fine	Moderate	11:46	11	M	5.5	1	<1	NA	NA	NA	NA	NA	NA	0.07	0.48	0.03	0.58	0.58	0.58	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR5	2/4/2015	Mid-Ebb	Fine	Moderate	11:46	11	M	5.5	2	1	NA	NA	NA	NA	NA	NA	0.08	0.47	0.04	0.59	0.59	0.59	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR5	2/4/2015	Mid-Ebb	Fine	Moderate	11:46	11	M	5.5	3								0.07	0.47	0.03	0.57	0.57	0.57											
SR5	2/4/2015	Mid-Ebb	Fine	Moderate	11:46	11	B	10	1	<1	NA	NA	NA	NA	NA	NA	0.07	0.46	0.04	0.57	0.57	0.57	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR5	2/4/2015	Mid-Ebb	Fine	Moderate	11:46	11	B	10	2	1	NA	NA	NA	NA	NA	NA	0.06	0.46	0.04	0.56	0.56	0.56	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR5	2/4/2015	Mid-Ebb	Fine	Moderate	11:46	11	B	10	3								0.07	0.47	0.03	0.57	0.57	0.57											
SR6	2/4/2015	Mid-Ebb	Fine	Moderate	9:45	8	S	1	1	<1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR6	2/4/2015	Mid-Ebb	Fine	Moderate	9:45	8	S	1	2	1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR6	2/4/2015	Mid-Ebb	Fine	Moderate	9:45	8	S	1	3								NA	NA	NA	NA	NA	NA											
SR6	2/4/2015	Mid-Ebb	Fine	Moderate	9:45	8	M	4	1	<1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR6	2/4/2015	Mid-Ebb	Fine	Moderate	9:45	8	M	4	2	<1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR6	2/4/2015	Mid-Ebb	Fine	Moderate	9:45	8	M	4	3								NA	NA	NA	NA	NA	NA											
SR6	2/4/2015	Mid-Ebb	Fine	Moderate	9:45	8	B	7	1	<1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR6	2/4/2015	Mid-Ebb	Fine	Moderate	9:45	8	B	7	2	<1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR6	2/4/2015	Mid-Ebb	Fine	Moderate	9:45	8	B	7	3								NA	NA	NA	NA	NA	NA											
SR7	2/4/2015	Mid-Ebb	Fine	Moderate	9:43	18	S	1	1	2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR7	2/4/2015	Mid-Ebb	Fine	Moderate	9:43	18	S	1	2	1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR7	2/4/2015	Mid-Ebb	Fine	Moderate	9:43	18	S	1	3								NA	NA	NA	NA	NA	NA											
SR7	2/4/2015	Mid-Ebb	Fine	Moderate	9:43	18	M	9	1	2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR7	2/4/2015	Mid-Ebb	Fine	Moderate	9:43	18	M	9	2	2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR7	2/4/2015	Mid-Ebb	Fine	Moderate	9:43	18	M	9	3								NA	NA	NA	NA	NA	NA											
SR7	2/4/2015	Mid-Ebb	Fine	Moderate	9:43	18	B	17	1	2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR7	2/4/2015	Mid-Ebb	Fine	Moderate	9:43	18	B	17	2	1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR7	2/4/2015	Mid-Ebb	Fine	Moderate	9:43	18	B	17	3								NA	NA	NA	NA	NA	NA											
SR8	2/4/2015	Mid-Ebb	Fine	Moderate	11:58	9	S	1	1	<1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR8	2/4/2015	Mid-Ebb	Fine	Moderate	11:58	9	S	1	2	<1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR8	2/4/2015	Mid-Ebb	Fine	Moderate	11:58	9	S	1	3								NA	NA	NA	NA	NA	NA											
SR8	2/4/2015	Mid-Ebb	Fine	Moderate	11:58	9	M	4.5	1	<1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR8	2/4/2015	Mid-Ebb	Fine	Moderate	11:58	9	M	4.5	2	1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR8	2/4/2015	Mid-Ebb	Fine	Moderate	11:58	9	M	4.5	3								NA	NA	NA	NA	NA	NA											
SR8	2/4/2015	Mid-Ebb	Fine	Moderate	11:58	9	B	8	1	2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR8	2/4/2015	Mid-Ebb	Fine	Moderate	11:58	9	B	8	2	<1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR8	2/4/2015	Mid-Ebb	Fine	Moderate	11:58	9	B	8	3								NA	NA	NA	NA	NA	NA											
SR9	2/4/2015	Mid-Ebb	Fine	Moderate	10:49	7	S	1	1	<1	NA	NA	NA	NA	NA	NA	0.03	0.20	<0.01	0.24	0.23	0.23	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR9	2/4/2015	Mid-Ebb	Fine	Moderate	10:49	7	S	1	2	<1	NA	NA	NA	NA	NA	NA	0.02	0.19	0.01	0.22	0.23	0.23	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR9	2/4/2015	Mid-Ebb	Fine	Moderate	10:49	7	S	1	3								0.04	0.19	0.01	0.24	0.23	0.23											
SR9	2/4/2015	Mid-Ebb	Fine	Moderate	10:49	7	M	3.5	1	<1	NA	NA	NA	NA	NA	NA	0.02	0.18	0.02	0.22	0.23	0.23	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR9	2/4/2015	Mid-Ebb	Fine	Moderate	10:49	7	M	3.5	2	<1	NA	NA	NA	NA	NA	NA	0.02	0.19	0.01	0.22	0.23	0.23	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR9	2/4/2015	Mid-Ebb	Fine	Moderate	10:49	7	M	3.5	3								0.04	0.19	0.01	0.24	0.23	0.23											
SR9	2/4/2015	Mid-Ebb	Fine	Moderate	10:49	7	B	6	1	1	NA	NA	NA	NA	NA	NA	0.02	0.19	0.01	0.22	0.22	0.22	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR9	2/4/2015	Mid-Ebb	Fine	Moderate	10:49	7	B	6	2	<1	NA	NA	NA	NA	NA	NA	0.02	0.18	0.01	0.21	0.22	0.22	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR9	2/4/2015	Mid-Ebb	Fine	Moderate	10:49	7	B	6	3																								

Impact Monitoring Data

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																							
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD ₅ (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR10	2/4/2015	Mid-Ebb	Fine	Moderate	12:28	10	S	1	1	<1	1	NA	NA	NA	NA	NA	0.03	0.10	<0.01	0.14	0.14	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR10	2/4/2015	Mid-Ebb	Fine	Moderate	12:28	10	S	1	2	<1	1	NA	NA	NA	NA	NA	0.04	0.09	0.01	0.14	0.14	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR10	2/4/2015	Mid-Ebb	Fine	Moderate	12:28	10	S	1	3		1	NA	NA	NA	NA	NA	0.03	0.09	0.01	0.13		NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR10	2/4/2015	Mid-Ebb	Fine	Moderate	12:28	10	M	5	1	2	2	NA	NA	NA	NA	NA	0.04	0.10	<0.01	0.15	0.15	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR10	2/4/2015	Mid-Ebb	Fine	Moderate	12:28	10	M	5	2	<1	2	NA	NA	NA	NA	NA	0.04	0.10	<0.01	0.15	0.15	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR10	2/4/2015	Mid-Ebb	Fine	Moderate	12:28	10	M	5	3		2	NA	NA	NA	NA	NA	0.04	0.09	<0.01	0.14		NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR10	2/4/2015	Mid-Ebb	Fine	Moderate	12:28	10	B	9	1	<1	1	NA	NA	NA	NA	NA	0.04	0.09	<0.01	0.14	0.14	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR10	2/4/2015	Mid-Ebb	Fine	Moderate	12:28	10	B	9	2	<1	1	NA	NA	NA	NA	NA	0.03	0.09	<0.01	0.13	0.14	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR10	2/4/2015	Mid-Ebb	Fine	Moderate	12:28	10	B	9	3		1	NA	NA	NA	NA	NA	0.04	0.09	<0.01	0.14		NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR11	2/4/2015	Mid-Ebb	Fine	Moderate	13:04	10	S	1	1	1	1	NA	NA	NA	NA	NA	0.05	0.09	<0.01	0.15	0.15	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR11	2/4/2015	Mid-Ebb	Fine	Moderate	13:04	10	S	1	2	1	1	NA	NA	NA	NA	NA	0.06	0.08	<0.01	0.15	0.15	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR11	2/4/2015	Mid-Ebb	Fine	Moderate	13:04	10	S	1	3		1	NA	NA	NA	NA	NA	0.06	0.08	0.01	0.15		NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR11	2/4/2015	Mid-Ebb	Fine	Moderate	13:04	10	M	5	1	<1	1	NA	NA	NA	NA	NA	0.04	0.08	<0.01	0.13	0.13	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR11	2/4/2015	Mid-Ebb	Fine	Moderate	13:04	10	M	5	2	<1	1	NA	NA	NA	NA	NA	0.05	0.08	<0.01	0.14	0.13	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR11	2/4/2015	Mid-Ebb	Fine	Moderate	13:04	10	M	5	3		1	NA	NA	NA	NA	NA	0.05	0.07	0.01	0.13		NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR11	2/4/2015	Mid-Ebb	Fine	Moderate	13:04	10	B	9	1	2	2	NA	NA	NA	NA	NA	0.04	0.07	<0.01	0.12	0.12	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR11	2/4/2015	Mid-Ebb	Fine	Moderate	13:04	10	B	9	2	2	2	NA	NA	NA	NA	NA	0.04	0.06	<0.01	0.11	0.12	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR11	2/4/2015	Mid-Ebb	Fine	Moderate	13:04	10	B	9	3		2	NA	NA	NA	NA	NA	0.04	0.07	<0.01	0.12		NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR12	2/4/2015	Mid-Ebb	Fine	Moderate	10:46	15	S	1	1	1	1	0.11	0.13	0.12	0.003	0.004	NA	NA	NA	NA	NA	NA	120	125	119	<0.5	<1	<1	1				
SR12	2/4/2015	Mid-Ebb	Fine	Moderate	10:46	15	S	1	2	2	2	0.14	0.13	0.12	0.003	0.004	NA	NA	NA	NA	NA	NA	130	125	119	<0.5	<1	<1	1				
SR12	2/4/2015	Mid-Ebb	Fine	Moderate	10:46	15	S	1	3		2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	150	160	119	<0.5	<1	<1	1				
SR12	2/4/2015	Mid-Ebb	Fine	Moderate	10:46	15	M	7.5	1	2	2	0.10	0.11	0.12	0.003	0.003	NA	NA	NA	NA	NA	NA	170	160	119	<0.5	<1	<1	1				
SR12	2/4/2015	Mid-Ebb	Fine	Moderate	10:46	15	M	7.5	2	2	2	0.11	0.11	0.12	0.003	0.003	NA	NA	NA	NA	NA	NA	150	160	119	<0.5	<1	<1	1				
SR12	2/4/2015	Mid-Ebb	Fine	Moderate	10:46	15	M	7.5	3		2	0.10	0.11	0.12	0.003	0.003	NA	NA	NA	NA	NA	NA	170	160	119	<0.5	<1	<1	1				
SR12	2/4/2015	Mid-Ebb	Fine	Moderate	10:46	15	B	14	1	2	2	0.13	0.13	0.13	0.004	0.004	NA	NA	NA	NA	NA	NA	87	85	85	<0.5	<1	<1	1				
SR12	2/4/2015	Mid-Ebb	Fine	Moderate	10:46	15	B	14	2	2	2	0.12	0.13	0.13	0.003	0.004	NA	NA	NA	NA	NA	NA	84	85	85	<0.5	<1	<1	1				
SR12	2/4/2015	Mid-Ebb	Fine	Moderate	10:46	15	B	14	3		2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	84	85	85	<0.5	<1	<1	1				
SR13	2/4/2015	Mid-Ebb	Fine	Moderate	10:30	14	S	1	1	3	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR13	2/4/2015	Mid-Ebb	Fine	Moderate	10:30	14	S	1	2	3	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR13	2/4/2015	Mid-Ebb	Fine	Moderate	10:30	14	S	1	3		3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR13	2/4/2015	Mid-Ebb	Fine	Moderate	10:30	14	M	7	1	3	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR13	2/4/2015	Mid-Ebb	Fine	Moderate	10:30	14	M	7	2	4	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR13	2/4/2015	Mid-Ebb	Fine	Moderate	10:30	14	M	7	3		4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR13	2/4/2015	Mid-Ebb	Fine	Moderate	10:30	14	B	13	1	2	2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR13	2/4/2015	Mid-Ebb	Fine	Moderate	10:30	14	B	13	2	2	2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR13	2/4/2015	Mid-Ebb	Fine	Moderate	10:30	14	B	13	3		2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			

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

Impact Monitoring Data

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																										
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD ₅ (mg/L)					
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.			
C1	4/4/2015	Mid-Flood	Fine	Smooth	15:35	32	S	1	1	5	0.10			0.007			0.007			NA	NA	NA	NA	NA			4			NA			<1			
C1	4/4/2015	Mid-Flood	Fine	Smooth	15:35	32	S	1	2	4	0.10	0.10		0.007	0.007		NA	NA	NA	NA	NA			5	4		NA	NA		<1	1					
C1	4/4/2015	Mid-Flood	Fine	Smooth	15:35	32	S	1	3								NA	NA	NA	NA																
C1	4/4/2015	Mid-Flood	Fine	Smooth	15:35	32	M	16	1	6	0.08			0.005			NA	NA	NA	NA	NA			2			NA			<1						
C1	4/4/2015	Mid-Flood	Fine	Smooth	15:35	32	M	16	2	5	0.08	0.08	0.10	0.005	0.005	0.006	NA	NA	NA	NA	NA	NA		9	4	13	NA	NA	NA	<1	1	1				
C1	4/4/2015	Mid-Flood	Fine	Smooth	15:35	32	M	16	3								NA	NA	NA	NA																
C1	4/4/2015	Mid-Flood	Fine	Smooth	15:35	32	B	31	1	6	0.12			0.007			NA	NA	NA	NA	NA			110			NA			<1						
C1	4/4/2015	Mid-Flood	Fine	Smooth	15:35	32	B	31	2	5	0.11	0.12		0.006	0.007		NA	NA	NA	NA	NA			150	128		NA	NA		<1	1					
C1	4/4/2015	Mid-Flood	Fine	Smooth	15:35	32	B	31	3								NA	NA	NA	NA																
C2	4/4/2015	Mid-Flood	Fine	Smooth	17:05	9	S	1	1	4	0.10			0.006			NA	NA	NA	NA	NA			ND			NA			1						
C2	4/4/2015	Mid-Flood	Fine	Smooth	17:05	9	S	1	2	2	0.10	0.10		0.006	0.006		NA	NA	NA	NA	NA			ND	1		NA	NA		<1	1					
C2	4/4/2015	Mid-Flood	Fine	Smooth	17:05	9	S	1	3								NA	NA	NA	NA																
C2	4/4/2015	Mid-Flood	Fine	Smooth	17:05	9	M	4.5	1	4	0.07			0.004			NA	NA	NA	NA	NA			ND			NA			<1						
C2	4/4/2015	Mid-Flood	Fine	Smooth	17:05	9	M	4.5	2	4	0.07	0.07	0.08	0.004	0.004	0.004	NA	NA	NA	NA	NA	NA		1	1	1	NA	NA	NA	<1	1	1				
C2	4/4/2015	Mid-Flood	Fine	Smooth	17:05	9	M	4.5	3								NA	NA	NA	NA																
C2	4/4/2015	Mid-Flood	Fine	Smooth	17:05	9	B	8	1	4	0.07			0.003			NA	NA	NA	NA	NA			1			NA			<1						
C2	4/4/2015	Mid-Flood	Fine	Smooth	17:05	9	B	8	2	4	0.07	0.07		0.003	0.003		NA	NA	NA	NA	NA			5	2		NA	NA		<1	1					
C2	4/4/2015	Mid-Flood	Fine	Smooth	17:05	9	B	8	3								NA	NA	NA	NA																
C3	4/4/2015	Mid-Flood	Fine	Smooth	15:50	36	S	1	1	4	0.05			0.003			NA	NA	NA	NA	NA			ND			NA			1						
C3	4/4/2015	Mid-Flood	Fine	Smooth	15:50	36	S	1	2	2	0.03	0.04		0.002	0.003		NA	NA	NA	NA	NA			ND	1		NA	NA		1	1					
C3	4/4/2015	Mid-Flood	Fine	Smooth	15:50	36	S	1	3								NA	NA	NA	NA																
C3	4/4/2015	Mid-Flood	Fine	Smooth	15:50	36	M	18	1	3	0.03			0.002			NA	NA	NA	NA	NA			1			NA			1						
C3	4/4/2015	Mid-Flood	Fine	Smooth	15:50	36	M	18	2	2	0.04	0.04	0.03	0.003	0.002	0.002	NA	NA	NA	NA	NA	NA		1	1	1	NA	NA	NA	1	1	1				
C3	4/4/2015	Mid-Flood	Fine	Smooth	15:50	36	M	18	3								NA	NA	NA	NA																
C3	4/4/2015	Mid-Flood	Fine	Smooth	15:50	36	B	35	1	3	0.01			0.001			NA	NA	NA	NA	NA			1			NA			<1						
C3	4/4/2015	Mid-Flood	Fine	Smooth	15:50	36	B	35	2	4	<0.01	0.01		0.001	0.001		NA	NA	NA	NA	NA			1	1		NA	NA		<1	1					
C3	4/4/2015	Mid-Flood	Fine	Smooth	15:50	36	B	35	3								NA	NA	NA	NA																
G1	4/4/2015	Mid-Flood	Fine	Smooth	15:55	28	S	1	1	4	NA			NA			0.11	0.74	0.06	0.91	0.93			NA			NA			NA						
G1	4/4/2015	Mid-Flood	Fine	Smooth	15:55	28	S	1	2	4	NA	NA		NA	NA		0.11	0.76	0.06	0.93	0.86	0.86		NA	NA		NA	NA		NA	NA					
G1	4/4/2015	Mid-Flood	Fine	Smooth	15:55	28	S	1	3								0.12	0.76	0.06	0.94																
G1	4/4/2015	Mid-Flood	Fine	Smooth	15:55	28	M	14	1	3	NA			NA			0.08	0.71	0.06	0.85	0.81			NA			NA			NA						
G1	4/4/2015	Mid-Flood	Fine	Smooth	15:55	28	M	14	2	4	NA	NA		NA	NA		0.09	0.71	0.06	0.86	0.86	0.86		NA	NA		NA	NA		NA	NA					
G1	4/4/2015	Mid-Flood	Fine	Smooth	15:55	28	M	14	3								0.09	0.72	0.05	0.86																
G1	4/4/2015	Mid-Flood	Fine	Smooth	15:55	28	B	27	1	3	NA			NA			0.10	0.66	0.05	0.81	0.81			NA			NA			NA						
G1	4/4/2015	Mid-Flood	Fine	Smooth	15:55	28	B	27	2	3	NA	NA		NA	NA		0.09	0.66	0.05	0.80				NA			NA			NA						
G1	4/4/2015	Mid-Flood	Fine	Smooth	15:55	28	B	27	3								0.10	0.66	0.05	0.81																
G2	4/4/2015	Mid-Flood	Fine	Smooth	16:35	12	S	1	1	3	NA			NA			0.09	0.64	0.05	0.78	0.79			NA			NA			NA						
G2	4/4/2015	Mid-Flood	Fine	Smooth	16:35	12	S	1	2	2	NA	NA		NA	NA		0.10	0.65	0.05	0.80	0.77	0.77		NA	NA		NA	NA		NA	NA					
G2	4/4/2015	Mid-Flood	Fine	Smooth	16:35	12	S	1	3								0.10	0.66	0.04	0.80																
G2	4/4/2015	Mid-Flood	Fine	Smooth	16:35	12	M	6	1	2	NA			NA			0.08	0.63	0.05	0.76				NA			NA			NA						
G2	4/4/2015	Mid-Flood	Fine	Smooth	16:35	12	M	6	2	3	NA	NA		NA	NA		0.08	0.65	0.05	0.78	0.74	0.74		NA	NA		NA	NA		NA	NA					
G2	4/4/2015	Mid-Flood	Fine	Smooth	16:35	12	M	6	3								0.08	0.64	0.05	0.77																
G2	4/4/2015	Mid-Flood	Fine	Smooth	16:35	12	B	11	1	3	NA			NA			0.09	0.61	0.05	0.75				NA			NA			NA						
G2	4/4/2015	Mid-Flood	Fine	Smooth	16:35	12	B	11	2	4	NA	NA		NA	NA		0.09	0.61	0.04	0.74	0.74			NA	NA		NA	NA		NA	NA					
G2	4/4/2015	Mid-Flood	Fine	Smooth	16:35	12	B	11	3								0.09	0.61	0.04	0.74																
G3	4/4/2015	Mid-Flood	Fine	Moderate	18:00	34	S	1	1	1	NA			NA			0.09	0.46	0.03	0.58	0.58			NA			NA			NA						
G3	4/4/2015	Mid-Flood	Fine	Moderate	18:00	34	S	1	2	2	NA	NA		NA	NA		0.09	0.45	0.04	0.58	0.54	0.54		NA	NA		NA	NA		NA	NA					
G3	4/4/2015	Mid-Flood	Fine	Moderate	18:00	34	S	1	3								0.10	0.46	0.03	0.59																
G3	4/4/2015	Mid-Flood	Fine	Moderate	18:00	34	M	17	1	1	NA			NA			0.09	0.39	0.03	0.51	0.51			NA			NA			NA						
G3	4/4/2015	Mid-Flood	Fine	Moderate	18:00	34	M	17	2	2	NA	NA		NA	NA		0.09	0.39	0.03	0.51	0.51	0.51		NA	NA		NA	NA		NA	NA					
G3	4/4/2015	Mid-Flood	Fine	Moderate	18:00	34	M	17	3								0.08	0.39	0.03	0.50																
G3	4/4/2015	Mid-Flood	Fine	Moderate	18:00	34	B	33	1	1	NA			NA			0.09	0.39	0.03	0.51	0.52			NA			NA			NA						
G3	4/4/2015	Mid-Flood	Fine	Moderate	18:00	34	B	33	2	2	NA	NA		NA	NA		0.09	0.40	0.03	0.52	0.52			NA	NA		NA	NA		NA	NA					
G3	4/4/2015	Mid-Flood	Fine	Moderate	18:00	34	B	33	3								0.10	0.39	0.04	0.53																

Impact Monitoring Data

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																							
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD ₅ (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
G4	4/4/2015	Mid-Flood	Fine	Moderate	17:40	13	S	1	1	3	NA	NA	NA	NA	NA	0.16	0.31	0.03	0.50	0.50	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G4	4/4/2015	Mid-Flood	Fine	Moderate	17:40	13	S	1	2	4	NA	NA	NA	NA	NA	0.17	0.32	0.02	0.51	0.50	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G4	4/4/2015	Mid-Flood	Fine	Moderate	17:40	13	S	1	3		NA	NA	NA	NA	NA	0.15	0.33	0.02	0.50		NA	NA	NA	NA	NA	NA	NA	NA	NA				
G4	4/4/2015	Mid-Flood	Fine	Moderate	17:40	13	M	6.5	1	5	NA	NA	NA	NA	NA	0.16	0.32	0.02	0.50	0.50	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G4	4/4/2015	Mid-Flood	Fine	Moderate	17:40	13	M	6.5	2	4	NA	NA	NA	NA	NA	0.15	0.32	0.02	0.49	0.50	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G4	4/4/2015	Mid-Flood	Fine	Moderate	17:40	13	M	6.5	3		NA	NA	NA	NA	NA	0.17	0.31	0.02	0.50		NA	NA	NA	NA	NA	NA	NA	NA	NA				
G4	4/4/2015	Mid-Flood	Fine	Moderate	17:40	13	B	12	1	3	NA	NA	NA	NA	NA	0.21	0.28	0.02	0.51	0.52	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G4	4/4/2015	Mid-Flood	Fine	Moderate	17:40	13	B	12	2	3	NA	NA	NA	NA	NA	0.22	0.29	0.02	0.53	0.52	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G4	4/4/2015	Mid-Flood	Fine	Moderate	17:40	13	B	12	3		NA	NA	NA	NA	NA	0.21	0.29	0.02	0.52		NA	NA	NA	NA	NA	NA	NA	NA	NA				
G5	4/4/2015	Mid-Flood	Fine	Smooth	17:50	6	S	1	1	3	NA	NA	NA	NA	NA	0.06	0.27	0.02	0.35	0.35	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G5	4/4/2015	Mid-Flood	Fine	Smooth	17:50	6	S	1	2	4	NA	NA	NA	NA	NA	0.05	0.28	0.02	0.35	0.35	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G5	4/4/2015	Mid-Flood	Fine	Smooth	17:50	6	S	1	3		NA	NA	NA	NA	NA	0.06	0.29	0.01	0.36		NA	NA	NA	NA	NA	NA	NA	NA	NA				
G5	4/4/2015	Mid-Flood	Fine	Smooth	17:50	6	M	3	1	2	NA	NA	NA	NA	NA	0.06	0.26	0.02	0.34	0.35	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G5	4/4/2015	Mid-Flood	Fine	Smooth	17:50	6	M	3	2	3	NA	NA	NA	NA	NA	0.05	0.26	0.02	0.33	0.35	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G5	4/4/2015	Mid-Flood	Fine	Smooth	17:50	6	M	3	3		NA	NA	NA	NA	NA	0.08	0.28	0.01	0.37		NA	NA	NA	NA	NA	NA	NA	NA	NA				
G5	4/4/2015	Mid-Flood	Fine	Smooth	17:50	6	B	5	1	3	NA	NA	NA	NA	NA	0.04	0.27	0.01	0.32	0.33	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G5	4/4/2015	Mid-Flood	Fine	Smooth	17:50	6	B	5	2	3	NA	NA	NA	NA	NA	0.05	0.26	0.02	0.33	0.33	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G5	4/4/2015	Mid-Flood	Fine	Smooth	17:50	6	B	5	3		NA	NA	NA	NA	NA	0.06	0.26	0.02	0.34		NA	NA	NA	NA	NA	NA	NA	NA	NA				
G6	4/4/2015	Mid-Flood	Fine	Smooth	16:35	30	S	1	1	2	NA	NA	NA	NA	NA	0.22	0.53	0.03	0.78	0.74	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G6	4/4/2015	Mid-Flood	Fine	Smooth	16:35	30	S	1	2	3	NA	NA	NA	NA	NA	0.28	0.59	0.03	0.90	0.74	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G6	4/4/2015	Mid-Flood	Fine	Smooth	16:35	30	S	1	3		NA	NA	NA	NA	NA	0.16	0.35	0.02	0.53		NA	NA	NA	NA	NA	NA	NA	NA	NA				
G6	4/4/2015	Mid-Flood	Fine	Smooth	16:35	30	M	15	1	3	NA	NA	NA	NA	NA	0.13	0.28	0.02	0.43	0.43	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G6	4/4/2015	Mid-Flood	Fine	Smooth	16:35	30	M	15	2	3	NA	NA	NA	NA	NA	0.13	0.27	0.02	0.42	0.43	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G6	4/4/2015	Mid-Flood	Fine	Smooth	16:35	30	M	15	3		NA	NA	NA	NA	NA	0.13	0.28	0.02	0.43		NA	NA	NA	NA	NA	NA	NA	NA	NA				
G6	4/4/2015	Mid-Flood	Fine	Smooth	16:35	30	B	29	1	4	NA	NA	NA	NA	NA	0.13	0.28	0.02	0.43	0.43	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G6	4/4/2015	Mid-Flood	Fine	Smooth	16:35	30	B	29	2	4	NA	NA	NA	NA	NA	0.13	0.28	0.02	0.43	0.43	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G6	4/4/2015	Mid-Flood	Fine	Smooth	16:35	30	B	29	3		NA	NA	NA	NA	NA	0.13	0.28	0.02	0.43		NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR1	4/4/2015	Mid-Flood	Fine	Smooth	16:10	4	S	1	1	3	0.10	0.10	0.007	0.007	0.007	NA	NA	NA	NA	NA	NA	ND	1	1	NA	NA	<1	1	1				
SR1	4/4/2015	Mid-Flood	Fine	Smooth	16:10	4	S	1	2	3	0.10	0.10	0.007	0.007	0.007	NA	NA	NA	NA	NA	NA	1	1	1	NA	NA	<1	1	1				
SR1	4/4/2015	Mid-Flood	Fine	Smooth	16:10	4	S	1	3		0.10	0.10	0.007	0.007	0.007	NA	NA	NA	NA	NA	NA	1	1	1	NA	NA	<1	1	1				
SR1	4/4/2015	Mid-Flood	Fine	Smooth	16:10	4	M	3	1	4	0.10	0.10	0.007	0.007	0.007	NA	NA	NA	NA	NA	NA	3	2	2	NA	NA	<1	1	1				
SR1	4/4/2015	Mid-Flood	Fine	Smooth	16:10	4	B	3	2	4	0.09	0.10	0.006	0.006	0.006	NA	NA	NA	NA	NA	NA	1	2	2	NA	NA	<1	1	1				
SR1	4/4/2015	Mid-Flood	Fine	Smooth	16:10	4	B	3	3		0.10	0.11	0.007	0.007	0.007	NA	NA	NA	NA	NA	NA	3	2	2	NA	NA	<1	1	1				
SR2	4/4/2015	Mid-Flood	Fine	Smooth	16:30	9	S	1	1	3	0.10	0.11	0.007	0.007	0.007	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR2	4/4/2015	Mid-Flood	Fine	Smooth	16:30	9	S	1	2	3	0.11	0.11	0.007	0.007	0.007	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR2	4/4/2015	Mid-Flood	Fine	Smooth	16:30	9	S	1	3		0.11	0.11	0.007	0.007	0.007	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR2	4/4/2015	Mid-Flood	Fine	Smooth	16:30	9	M	4.5	1	3	0.11	0.10	0.007	0.007	0.007	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR2	4/4/2015	Mid-Flood	Fine	Smooth	16:30	9	M	4.5	2	3	0.09	0.10	0.006	0.006	0.007	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR2	4/4/2015	Mid-Flood	Fine	Smooth	16:30	9	M	4.5	3		0.11	0.12	0.006	0.007	0.006	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR2	4/4/2015	Mid-Flood	Fine	Smooth	16:30	9	B	8	1	5	0.11	0.12	0.006	0.007	0.006	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR2	4/4/2015	Mid-Flood	Fine	Smooth	16:30	9	B	8	2	4	0.12	0.12	0.007	0.007	0.006	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR2	4/4/2015	Mid-Flood	Fine	Smooth	16:30	9	B	8	3		0.11	0.12	0.006	0.007	0.006	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR3	4/4/2015	Mid-Flood	Fine	Smooth	16:50	8	S	1	1	2	0.11	0.11	0.007	0.007	0.007	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR3	4/4/2015	Mid-Flood	Fine	Smooth	16:50	8	S	1	2	1	0.11	0.11	0.007	0.007	0.007	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR3	4/4/2015	Mid-Flood	Fine	Smooth	16:50	8	S	1	3		0.11	0.11	0.007	0.007	0.007	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR3	4/4/2015	Mid-Flood	Fine	Smooth	16:50	8	M	4	1	4	0.09	0.09	0.006	0.006	0.007	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR3	4/4/2015	Mid-Flood	Fine	Smooth	16:50	8	M	4	2	3	0.09	0.09	0.006	0.006	0.006	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR3	4/4/2015	Mid-Flood	Fine	Smooth	16:50	8	M	4	3		0.09	0.09	0.006	0.006	0.006	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR3	4/4/2015	Mid-Flood	Fine	Smooth	16:50	8	B	7	1	5	0.11	0.12	0.007	0.008	0.008	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR3	4/4/2015	Mid-Flood	Fine	Smooth	16:50	8	B	7	2	6	0.12	0.12	0.008	0.008	0.008	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR3	4/4/2015	Mid-Flood	Fine	Smooth	16:50	8	B	7	3		0.12	0.12	0.008	0.008	0.008	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				

Impact Monitoring Data

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																							
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD ₅ (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR4	4/4/2015	Mid-Flood	Fine	Smooth	17:00	4	S	1	1	3	0.11	0.11	0.11	0.007	0.007	0.007	NA	NA	NA	NA	NA	NA	2	3	5	NA	NA	NA	<1	1	1		
SR4	4/4/2015	Mid-Flood	Fine	Smooth	17:00	4	S	1	2	3	0.10	0.11	0.11	0.007	0.007	0.007	NA	NA	NA	NA	NA	NA	4	3	5	NA	NA	NA	<1	1	1		
SR4	4/4/2015	Mid-Flood	Fine	Smooth	17:00	4	S	1	3								NA	NA	NA	NA	NA	NA				NA	NA	NA					
SR4	4/4/2015	Mid-Flood	Fine	Smooth	17:00	4	M		1								NA	NA	NA	NA	NA	NA				NA	NA	NA					
SR4	4/4/2015	Mid-Flood	Fine	Smooth	17:00	4	M		2								NA	NA	NA	NA	NA	NA				NA	NA	NA					
SR4	4/4/2015	Mid-Flood	Fine	Smooth	17:00	4	M		3								NA	NA	NA	NA	NA	NA				NA	NA	NA					
SR4	4/4/2015	Mid-Flood	Fine	Smooth	17:00	4	B	3	1	3	0.11	0.11	0.11	0.007	0.007	0.007	NA	NA	NA	NA	NA	NA	8	9	9	NA	NA	NA	<1	1	1		
SR4	4/4/2015	Mid-Flood	Fine	Smooth	17:00	4	B	3	2	3	0.11	0.11	0.11	0.007	0.007	0.007	NA	NA	NA	NA	NA	NA	11	9	9	NA	NA	NA	<1	1	1		
SR4	4/4/2015	Mid-Flood	Fine	Smooth	17:00	4	B	3	3								NA	NA	NA	NA	NA	NA				NA	NA	NA					
SR5	4/4/2015	Mid-Flood	Fine	Smooth	16:20	11	S	1	1	4	NA	NA	NA	NA	NA	NA	0.11	0.76	0.05	0.92	0.93	0.93	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR5	4/4/2015	Mid-Flood	Fine	Smooth	16:20	11	S	1	2	5	NA	NA	NA	NA	NA	NA	0.14	0.75	0.06	0.95	0.93	0.93	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR5	4/4/2015	Mid-Flood	Fine	Smooth	16:20	11	S	1	3								0.11	0.75	0.06	0.92	0.93	0.93				NA	NA	NA	NA	NA	NA		
SR5	4/4/2015	Mid-Flood	Fine	Smooth	16:20	11	M	5.5	1	3	NA	NA	NA	NA	NA	NA	0.11	0.72	0.05	0.88	0.86	0.86	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR5	4/4/2015	Mid-Flood	Fine	Smooth	16:20	11	M	5.5	2	2	NA	NA	NA	NA	NA	NA	0.10	0.71	0.06	0.87	0.86	0.86	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR5	4/4/2015	Mid-Flood	Fine	Smooth	16:20	11	M	5.5	3								0.09	0.69	0.06	0.84	0.86	0.86				NA	NA	NA	NA	NA	NA		
SR5	4/4/2015	Mid-Flood	Fine	Smooth	16:20	11	B	10	1	4	NA	NA	NA	NA	NA	NA	0.10	0.65	0.05	0.80	0.79	0.79	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR5	4/4/2015	Mid-Flood	Fine	Smooth	16:20	11	B	10	2	3	NA	NA	NA	NA	NA	NA	0.09	0.65	0.05	0.79	0.79	0.79	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR5	4/4/2015	Mid-Flood	Fine	Smooth	16:20	11	B	10	3								0.09	0.65	0.05	0.79	0.79	0.79				NA	NA	NA	NA	NA	NA		
SR6	4/4/2015	Mid-Flood	Fine	Smooth	18:25	6	S	1	1	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR6	4/4/2015	Mid-Flood	Fine	Smooth	18:25	6	S	1	2	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR6	4/4/2015	Mid-Flood	Fine	Smooth	18:25	6	S	1	3								NA	NA	NA	NA	NA	NA				NA	NA	NA	NA	NA	NA		
SR6	4/4/2015	Mid-Flood	Fine	Smooth	18:25	6	M	3	1	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR6	4/4/2015	Mid-Flood	Fine	Smooth	18:25	6	M	3	2	2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR6	4/4/2015	Mid-Flood	Fine	Smooth	18:25	6	M	3	3								NA	NA	NA	NA	NA	NA				NA	NA	NA	NA	NA	NA		
SR6	4/4/2015	Mid-Flood	Fine	Smooth	18:25	6	B	5	1	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR6	4/4/2015	Mid-Flood	Fine	Smooth	18:25	6	B	5	2	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR6	4/4/2015	Mid-Flood	Fine	Smooth	18:25	6	B	5	3								NA	NA	NA	NA	NA	NA				NA	NA	NA	NA	NA	NA		
SR7	4/4/2015	Mid-Flood	Fine	Moderate	18:20	20	S	1	1	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR7	4/4/2015	Mid-Flood	Fine	Moderate	18:20	20	S	1	2	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR7	4/4/2015	Mid-Flood	Fine	Moderate	18:20	20	S	1	3								NA	NA	NA	NA	NA	NA				NA	NA	NA	NA	NA	NA		
SR7	4/4/2015	Mid-Flood	Fine	Moderate	18:20	20	M	10	1	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR7	4/4/2015	Mid-Flood	Fine	Moderate	18:20	20	M	10	2	2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR7	4/4/2015	Mid-Flood	Fine	Moderate	18:20	20	M	10	3								NA	NA	NA	NA	NA	NA				NA	NA	NA	NA	NA	NA		
SR7	4/4/2015	Mid-Flood	Fine	Moderate	18:20	20	B	19	1	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR7	4/4/2015	Mid-Flood	Fine	Moderate	18:20	20	B	19	2	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR7	4/4/2015	Mid-Flood	Fine	Moderate	18:20	20	B	19	3								NA	NA	NA	NA	NA	NA				NA	NA	NA	NA	NA	NA		
SR8	4/4/2015	Mid-Flood	Fine	Smooth	16:50	9	S	1	1	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR8	4/4/2015	Mid-Flood	Fine	Smooth	16:50	9	S	1	2	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR8	4/4/2015	Mid-Flood	Fine	Smooth	16:50	9	S	1	3								NA	NA	NA	NA	NA	NA				NA	NA	NA	NA	NA	NA		
SR8	4/4/2015	Mid-Flood	Fine	Smooth	16:50	9	M	4.5	1	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR8	4/4/2015	Mid-Flood	Fine	Smooth	16:50	9	M	4.5	2	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR8	4/4/2015	Mid-Flood	Fine	Smooth	16:50	9	M	4.5	3								NA	NA	NA	NA	NA	NA				NA	NA	NA	NA	NA	NA		
SR8	4/4/2015	Mid-Flood	Fine	Smooth	16:50	9	B	8	1	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR8	4/4/2015	Mid-Flood	Fine	Smooth	16:50	9	B	8	2	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR8	4/4/2015	Mid-Flood	Fine	Smooth	16:50	9	B	8	3								NA	NA	NA	NA	NA	NA				NA	NA	NA	NA	NA	NA		
SR9	4/4/2015	Mid-Flood	Fine	Smooth	17:35	7	S	1	1	3	NA	NA	NA	NA	NA	NA	0.04	0.26	0.02	0.32	0.33	0.33	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR9	4/4/2015	Mid-Flood	Fine	Smooth	17:35	7	S	1	2	4	NA	NA	NA	NA	NA	NA	0.05	0.26	0.02	0.33	0.33	0.33	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR9	4/4/2015	Mid-Flood	Fine	Smooth	17:35	7	S	1	3								0.06	0.27	0.01	0.34	0.33	0.33				NA	NA	NA	NA	NA	NA		
SR9	4/4/2015	Mid-Flood	Fine	Smooth	17:35	7	M	3.5	1	4	NA	NA	NA	NA	NA	NA	0.06	0.28	0.02	0.36	0.36	0.36	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR9	4/4/2015	Mid-Flood	Fine	Smooth	17:35	7	M	3.5	2	4	NA	NA	NA	NA	NA	NA	0.05	0.29	0.02	0.36	0.36	0.36	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR9	4/4/2015	Mid-Flood	Fine	Smooth	17:35	7	M	3.5	3								0.06	0.29	0.02	0.37	0.36	0.36				NA	NA	NA	NA	NA	NA		
SR9	4/4/2015	Mid-Flood	Fine	Smooth	17:35	7	B	6	1	5	NA	NA	NA	NA	NA	NA	0.08	0.31	0.02	0.41	0.41	0.41	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR9	4/4/2015	Mid-Flood	Fine	Smooth	17:35	7	B	6	2	5	NA	NA	NA	NA	NA	NA	0.07	0.31	0.02	0.40	0.40	0.40	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR9	4/4/2015	Mid-Flood	Fine	Smooth	17:35	7	B	6	3								0.07	0.32															

Impact Monitoring Data

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																							
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD ₅ (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
C1	4/4/2015	Mid-Ebb	Fine	Smooth	14:00	32	S	1	1	3	0.12	0.12	0.10	0.008	0.008	0.006	NA	NA	NA	NA	NA	71	69	21	NA	NA	NA	<1	1	1			
C1	4/4/2015	Mid-Ebb	Fine	Smooth	14:00	32	S	1	2	3	0.11	0.12	0.10	0.007	0.008	0.006	NA	NA	NA	NA	NA	68	69	21	NA	NA	NA	1	1	1			
C1	4/4/2015	Mid-Ebb	Fine	Smooth	14:00	32	S	1	3	3							NA	NA	NA	NA	NA				NA	NA	NA						
C1	4/4/2015	Mid-Ebb	Fine	Smooth	14:00	32	M	16	1	3	0.08	0.08	0.10	0.005	0.005	0.006	NA	NA	NA	NA	NA	8	10	21	NA	NA	NA	<1	1	1			
C1	4/4/2015	Mid-Ebb	Fine	Smooth	14:00	32	M	16	2	4	0.08	0.08	0.10	0.005	0.005	0.006	NA	NA	NA	NA	NA	12	13	21	NA	NA	NA	<1	1	1			
C1	4/4/2015	Mid-Ebb	Fine	Smooth	14:00	32	M	16	3	4	0.10	0.10	0.10	0.006	0.006	0.006	NA	NA	NA	NA	NA	12	13	21	NA	NA	NA	<1	1	1			
C1	4/4/2015	Mid-Ebb	Fine	Smooth	14:00	32	B	31	1	4	0.10	0.10	0.10	0.006	0.006	0.006	NA	NA	NA	NA	NA	15	13	21	NA	NA	NA	<1	1	1			
C1	4/4/2015	Mid-Ebb	Fine	Smooth	14:00	32	B	31	2	4	0.10	0.10	0.10	0.006	0.006	0.006	NA	NA	NA	NA	NA	15	13	21	NA	NA	NA	<1	1	1			
C1	4/4/2015	Mid-Ebb	Fine	Smooth	14:00	32	B	31	3	4	0.10	0.10	0.10	0.006	0.006	0.006	NA	NA	NA	NA	NA	15	13	21	NA	NA	NA	<1	1	1			
C2	4/4/2015	Mid-Ebb	Fine	Smooth	12:30	9	S	1	1	1	0.09	0.09	0.08	0.005	0.005	0.004	NA	NA	NA	NA	NA	45	48	4	NA	NA	NA	<1	1	1			
C2	4/4/2015	Mid-Ebb	Fine	Smooth	12:30	9	S	1	2	1	0.08	0.09	0.08	0.005	0.005	0.004	NA	NA	NA	NA	NA	51	48	4	NA	NA	NA	<1	1	1			
C2	4/4/2015	Mid-Ebb	Fine	Smooth	12:30	9	S	1	3	1							NA	NA	NA	NA	NA				NA	NA	NA						
C2	4/4/2015	Mid-Ebb	Fine	Smooth	12:30	9	M	4.5	1	1	0.09	0.08	0.08	0.005	0.004	0.004	NA	NA	NA	NA	NA	1	1	4	NA	NA	NA	<1	1	1			
C2	4/4/2015	Mid-Ebb	Fine	Smooth	12:30	9	M	4.5	2	<1	0.07	0.08	0.08	0.004	0.004	0.004	NA	NA	NA	NA	NA	ND	1	4	NA	NA	NA	<1	1	1			
C2	4/4/2015	Mid-Ebb	Fine	Smooth	12:30	9	M	4.5	3	1							NA	NA	NA	NA	NA				NA	NA	NA						
C2	4/4/2015	Mid-Ebb	Fine	Smooth	12:30	9	B	8	1	4	0.08	0.08	0.08	0.004	0.004	0.004	NA	NA	NA	NA	NA	1	1	4	NA	NA	NA	<1	1	1			
C2	4/4/2015	Mid-Ebb	Fine	Smooth	12:30	9	B	8	2	4	0.07	0.08	0.08	0.004	0.004	0.004	NA	NA	NA	NA	NA	1	1	4	NA	NA	NA	<1	1	1			
C2	4/4/2015	Mid-Ebb	Fine	Smooth	12:30	9	B	8	3	4	0.07	0.08	0.08	0.004	0.004	0.004	NA	NA	NA	NA	NA	1	1	4	NA	NA	NA	<1	1	1			
C2	4/4/2015	Mid-Ebb	Fine	Smooth	12:30	9	B	8	4	4	0.07	0.08	0.08	0.004	0.004	0.004	NA	NA	NA	NA	NA	1	1	4	NA	NA	NA	<1	1	1			
C3	4/4/2015	Mid-Ebb	Fine	Smooth	13:45	36	S	1	1	2	0.03	0.04	0.02	0.002	0.003	0.001	NA	NA	NA	NA	NA	ND	1	1	1	NA	NA	NA	1	1			
C3	4/4/2015	Mid-Ebb	Fine	Smooth	13:45	36	S	1	2	3	0.04	0.04	0.02	0.003	0.003	0.001	NA	NA	NA	NA	NA	ND	1	1	1	NA	NA	NA	1	1			
C3	4/4/2015	Mid-Ebb	Fine	Smooth	13:45	36	S	1	3	3							NA	NA	NA	NA	NA				NA	NA	NA						
C3	4/4/2015	Mid-Ebb	Fine	Smooth	13:45	36	M	18	1	3	<0.01	0.01	0.02	0.001	0.001	0.001	NA	NA	NA	NA	NA	ND	1	1	1	NA	NA	NA	1	1			
C3	4/4/2015	Mid-Ebb	Fine	Smooth	13:45	36	M	18	2	3	<0.01	0.01	0.02	0.001	0.001	0.001	NA	NA	NA	NA	NA	ND	1	1	1	NA	NA	NA	1	1			
C3	4/4/2015	Mid-Ebb	Fine	Smooth	13:45	36	M	18	3	3							NA	NA	NA	NA	NA				NA	NA	NA						
C3	4/4/2015	Mid-Ebb	Fine	Smooth	13:45	36	B	35	1	3	<0.01	0.01	0.01	0.001	0.001	0.001	NA	NA	NA	NA	NA	ND	1	1	1	NA	NA	NA	<1	1			
C3	4/4/2015	Mid-Ebb	Fine	Smooth	13:45	36	B	35	2	3	<0.01	0.01	0.01	0.001	0.001	0.001	NA	NA	NA	NA	NA	ND	1	1	1	NA	NA	NA	<1	1			
C3	4/4/2015	Mid-Ebb	Fine	Smooth	13:45	36	B	35	3	3							NA	NA	NA	NA	NA				NA	NA	NA						
G1	4/4/2015	Mid-Ebb	Fine	Smooth	13:40	28	S	1	1	4	NA	NA	NA	NA	NA	NA	0.09	0.74	0.06	0.89	0.89	NA	NA	NA	NA	NA	NA	NA	NA	NA			
G1	4/4/2015	Mid-Ebb	Fine	Smooth	13:40	28	S	1	2	5	NA	NA	NA	NA	NA	NA	0.09	0.74	0.06	0.89	0.89	NA	NA	NA	NA	NA	NA	NA	NA	NA			
G1	4/4/2015	Mid-Ebb	Fine	Smooth	13:40	28	S	1	3	5	NA	NA	NA	NA	NA	NA	0.09	0.74	0.06	0.89	0.89	NA	NA	NA	NA	NA	NA	NA	NA	NA			
G1	4/4/2015	Mid-Ebb	Fine	Smooth	13:40	28	M	14	1	5	NA	NA	NA	NA	NA	NA	0.07	0.68	0.06	0.81	0.82	0.84	NA	NA	NA	NA	NA	NA	NA	NA			
G1	4/4/2015	Mid-Ebb	Fine	Smooth	13:40	28	M	14	2	4	NA	NA	NA	NA	NA	NA	0.07	0.70	0.06	0.83	0.82	0.84	NA	NA	NA	NA	NA	NA	NA	NA			
G1	4/4/2015	Mid-Ebb	Fine	Smooth	13:40	28	M	14	3	5	NA	NA	NA	NA	NA	NA	0.07	0.70	0.06	0.83	0.82	0.84	NA	NA	NA	NA	NA	NA	NA	NA			
G1	4/4/2015	Mid-Ebb	Fine	Smooth	13:40	28	B	27	1	6	NA	NA	NA	NA	NA	NA	0.09	0.66	0.05	0.80	0.80	0.80	NA	NA	NA	NA	NA	NA	NA	NA			
G1	4/4/2015	Mid-Ebb	Fine	Smooth	13:40	28	B	27	2	6	NA	NA	NA	NA	NA	NA	0.09	0.65	0.05	0.79	0.80	0.80	NA	NA	NA	NA	NA	NA	NA	NA			
G1	4/4/2015	Mid-Ebb	Fine	Smooth	13:40	28	B	27	3	6	NA	NA	NA	NA	NA	NA	0.09	0.66	0.05	0.80	0.80	0.80	NA	NA	NA	NA	NA	NA	NA	NA			
G2	4/4/2015	Mid-Ebb	Fine	Smooth	12:50	12	S	1	1	3	NA	NA	NA	NA	NA	NA	0.09	0.53	0.04	0.66	0.66	0.63	NA	NA	NA	NA	NA	NA	NA	NA			
G2	4/4/2015	Mid-Ebb	Fine	Smooth	12:50	12	S	1	2	3	NA	NA	NA	NA	NA	NA	0.10	0.54	0.03	0.67	0.66	0.63	NA	NA	NA	NA	NA	NA	NA	NA			
G2	4/4/2015	Mid-Ebb	Fine	Smooth	12:50	12	S	1	3	3	NA	NA	NA	NA	NA	NA	0.09	0.52	0.04	0.65	0.66	0.63	NA	NA	NA	NA	NA	NA	NA	NA			
G2	4/4/2015	Mid-Ebb	Fine	Smooth	12:50	12	M	6	1	2	NA	NA	NA	NA	NA	NA	0.09	0.51	0.03	0.63	0.66	0.63	NA	NA	NA	NA	NA	NA	NA	NA			
G2	4/4/2015	Mid-Ebb	Fine	Smooth	12:50	12	M	6	2	3	NA	NA	NA	NA	NA	NA	0.09	0.50	0.04	0.63	0.66	0.63	NA	NA	NA	NA	NA	NA	NA	NA			
G2	4/4/2015	Mid-Ebb	Fine	Smooth	12:50	12	M	6	3	3	NA	NA	NA	NA	NA	NA	0.08	0.50	0.04	0.62	0.66	0.63	NA	NA	NA	NA	NA	NA	NA	NA			
G2	4/4/2015	Mid-Ebb	Fine	Smooth	12:50	12	B	11	1	4	NA	NA	NA	NA	NA	NA	0.09	0.48	0.04	0.61	0.66	0.63	NA	NA	NA	NA	NA	NA	NA	NA			
G2	4/4/2015	Mid-Ebb	Fine	Smooth	12:50	12	B	11	2	4	NA	NA	NA	NA	NA	NA	0.09	0.50	0.03	0.62	0.66	0.63	NA	NA	NA	NA	NA	NA	NA	NA			
G2	4/4/2015	Mid-Ebb	Fine	Smooth	12:50	12	B	11	3	4	NA	NA	NA	NA	NA	NA	0.09	0.50	0.03	0.62	0.66	0.63	NA	NA	NA	NA	NA	NA	NA	NA			
G3	4/4/2015	Mid-Ebb	Fine	Moderate	11:30	34	S	1	1	2	NA	NA	NA	NA	NA	NA	0.09	0.44	0.04	0.57	0.57												

Impact Monitoring Data

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																							
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD ₅ (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
G4	4/4/2015	Mid-Ebb	Fine	Moderate	11:45	13	S	1	1	4	NA	NA	NA	NA	NA	0.15	0.32	0.02	0.49	0.49	NA	NA	NA	NA	NA	NA	NA	NA					
G4	4/4/2015	Mid-Ebb	Fine	Moderate	11:45	13	S	1	2	3	NA	NA	NA	NA	NA	0.16	0.31	0.02	0.49	0.49	NA	NA	NA	NA	NA	NA	NA	NA					
G4	4/4/2015	Mid-Ebb	Fine	Moderate	11:45	13	S	1	3		NA	NA	NA	NA	NA	0.15	0.31	0.03	0.49	0.48	NA	NA	NA	NA	NA	NA	NA	NA					
G4	4/4/2015	Mid-Ebb	Fine	Moderate	11:45	13	M	6.5	1	4	NA	NA	NA	NA	NA	0.15	0.31	0.02	0.48	0.48	NA	NA	NA	NA	NA	NA	NA	NA					
G4	4/4/2015	Mid-Ebb	Fine	Moderate	11:45	13	M	6.5	2	5	NA	NA	NA	NA	NA	0.15	0.31	0.02	0.48	0.48	NA	NA	NA	NA	NA	NA	NA	NA					
G4	4/4/2015	Mid-Ebb	Fine	Moderate	11:45	13	M	6.5	3		NA	NA	NA	NA	NA	0.16	0.31	0.02	0.49	0.54	NA	NA	NA	NA	NA	NA	NA	NA					
G4	4/4/2015	Mid-Ebb	Fine	Moderate	11:45	13	B	12	1	5	NA	NA	NA	NA	NA	0.25	0.28	0.02	0.55	0.54	NA	NA	NA	NA	NA	NA	NA	NA					
G4	4/4/2015	Mid-Ebb	Fine	Moderate	11:45	13	B	12	2	3	NA	NA	NA	NA	NA	0.23	0.28	0.02	0.53	0.54	NA	NA	NA	NA	NA	NA	NA	NA					
G4	4/4/2015	Mid-Ebb	Fine	Moderate	11:45	13	B	12	3		NA	NA	NA	NA	NA	0.24	0.28	0.02	0.54	0.33	NA	NA	NA	NA	NA	NA	NA	NA					
G5	4/4/2015	Mid-Ebb	Fine	Smooth	11:25	6	S	1	1	4	NA	NA	NA	NA	NA	0.04	0.28	0.01	0.33	0.33	NA	NA	NA	NA	NA	NA	NA	NA					
G5	4/4/2015	Mid-Ebb	Fine	Smooth	11:25	6	S	1	2	4	NA	NA	NA	NA	NA	0.05	0.26	0.02	0.33	0.33	NA	NA	NA	NA	NA	NA	NA	NA					
G5	4/4/2015	Mid-Ebb	Fine	Smooth	11:25	6	S	1	3		NA	NA	NA	NA	NA	0.05	0.26	0.02	0.33	0.34	NA	NA	NA	NA	NA	NA	NA	NA					
G5	4/4/2015	Mid-Ebb	Fine	Smooth	11:25	6	M	3	1	4	NA	NA	NA	NA	NA	0.05	0.26	0.02	0.33	0.34	NA	NA	NA	NA	NA	NA	NA	NA					
G5	4/4/2015	Mid-Ebb	Fine	Smooth	11:25	6	M	3	2	4	NA	NA	NA	NA	NA	0.06	0.27	0.01	0.34	0.32	NA	NA	NA	NA	NA	NA	NA	NA					
G5	4/4/2015	Mid-Ebb	Fine	Smooth	11:25	6	M	3	3		NA	NA	NA	NA	NA	0.06	0.26	0.02	0.34	0.32	NA	NA	NA	NA	NA	NA	NA	NA					
G5	4/4/2015	Mid-Ebb	Fine	Smooth	11:25	6	B	5	1	3	NA	NA	NA	NA	NA	0.04	0.25	0.02	0.31	0.32	NA	NA	NA	NA	NA	NA	NA	NA					
G5	4/4/2015	Mid-Ebb	Fine	Smooth	11:25	6	B	5	2	5	NA	NA	NA	NA	NA	0.04	0.27	0.01	0.32	0.48	NA	NA	NA	NA	NA	NA	NA	NA					
G5	4/4/2015	Mid-Ebb	Fine	Smooth	11:25	6	B	5	3		NA	NA	NA	NA	NA	0.04	0.26	0.02	0.32	0.48	NA	NA	NA	NA	NA	NA	NA	NA					
G6	4/4/2015	Mid-Ebb	Fine	Smooth	13:00	30	S	1	1	3	NA	NA	NA	NA	NA	0.14	0.31	0.02	0.47	0.42	NA	NA	NA	NA	NA	NA	NA	NA					
G6	4/4/2015	Mid-Ebb	Fine	Smooth	13:00	30	S	1	2	3	NA	NA	NA	NA	NA	0.16	0.32	0.02	0.50	0.42	NA	NA	NA	NA	NA	NA	NA	NA					
G6	4/4/2015	Mid-Ebb	Fine	Smooth	13:00	30	S	1	3		NA	NA	NA	NA	NA	0.14	0.31	0.02	0.47	0.42	NA	NA	NA	NA	NA	NA	NA	NA					
G6	4/4/2015	Mid-Ebb	Fine	Smooth	13:00	30	M	15	1	3	NA	NA	NA	NA	NA	0.11	0.27	0.02	0.40	0.42	NA	NA	NA	NA	NA	NA	NA	NA					
G6	4/4/2015	Mid-Ebb	Fine	Smooth	13:00	30	M	15	2	4	NA	NA	NA	NA	NA	0.15	0.27	0.02	0.44	0.38	NA	NA	NA	NA	NA	NA	NA	NA					
G6	4/4/2015	Mid-Ebb	Fine	Smooth	13:00	30	M	15	3		NA	NA	NA	NA	NA	0.13	0.27	0.02	0.42	0.38	NA	NA	NA	NA	NA	NA	NA	NA					
G6	4/4/2015	Mid-Ebb	Fine	Smooth	13:00	30	B	29	1	3	NA	NA	NA	NA	NA	0.08	0.27	0.02	0.37	0.38	NA	NA	NA	NA	NA	NA	NA	NA					
G6	4/4/2015	Mid-Ebb	Fine	Smooth	13:00	30	B	29	2	2	NA	NA	NA	NA	NA	0.09	0.28	0.02	0.39	0.38	NA	NA	NA	NA	NA	NA	NA	NA					
G6	4/4/2015	Mid-Ebb	Fine	Smooth	13:00	30	B	29	3		NA	NA	NA	NA	NA	0.10	0.27	0.02	0.39	0.38	NA	NA	NA	NA	NA	NA	NA	NA					
SR1	4/4/2015	Mid-Ebb	Fine	Smooth	13:20	4	S	1	1	3	0.08	0.09	0.005	0.006	0.006	NA	NA	NA	NA	NA	2	3	2	NA	NA	NA	<1	1					
SR1	4/4/2015	Mid-Ebb	Fine	Smooth	13:20	4	S	1	2	4	0.09	0.12	0.006	0.007	0.008	NA	NA	NA	NA	NA	3	4	2	NA	NA	NA	<1	1					
SR1	4/4/2015	Mid-Ebb	Fine	Smooth	13:20	4	S	1	3		0.13	0.12	0.009	0.007	0.008	NA	NA	NA	NA	NA	4	2	2	NA	NA	NA	<1	1					
SR1	4/4/2015	Mid-Ebb	Fine	Smooth	13:20	4	M	3	1	3	0.11	0.12	0.007	0.007	0.008	NA	NA	NA	NA	NA	1	2	2	NA	NA	NA	<1	1					
SR1	4/4/2015	Mid-Ebb	Fine	Smooth	13:20	4	B	3	2	4	0.12	0.13	0.009	0.007	0.008	NA	NA	NA	NA	NA	2	2	2	NA	NA	NA	<1	1					
SR1	4/4/2015	Mid-Ebb	Fine	Smooth	13:20	4	B	3	3		0.13	0.13	0.009	0.007	0.008	NA	NA	NA	NA	NA	3	2	2	NA	NA	NA	<1	1					
SR2	4/4/2015	Mid-Ebb	Fine	Smooth	12:55	9	S	1	1	4	0.09	0.10	0.006	0.006	0.007	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR2	4/4/2015	Mid-Ebb	Fine	Smooth	12:55	9	S	1	2	4	0.10	0.11	0.006	0.006	0.007	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR2	4/4/2015	Mid-Ebb	Fine	Smooth	12:55	9	S	1	3		0.10	0.11	0.006	0.006	0.007	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR2	4/4/2015	Mid-Ebb	Fine	Smooth	12:55	9	M	4.5	1	3	0.09	0.10	0.006	0.006	0.007	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR2	4/4/2015	Mid-Ebb	Fine	Smooth	12:55	9	M	4.5	2	5	0.10	0.11	0.006	0.006	0.007	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR2	4/4/2015	Mid-Ebb	Fine	Smooth	12:55	9	M	4.5	3		0.11	0.11	0.007	0.007	0.007	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR2	4/4/2015	Mid-Ebb	Fine	Smooth	12:55	9	B	8	1	4	0.11	0.11	0.007	0.007	0.007	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR2	4/4/2015	Mid-Ebb	Fine	Smooth	12:55	9	B	8	2	4	0.11	0.11	0.007	0.007	0.007	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR2	4/4/2015	Mid-Ebb	Fine	Smooth	12:55	9	B	8	3		0.11	0.11	0.007	0.007	0.007	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR3	4/4/2015	Mid-Ebb	Fine	Smooth	12:35	8	S	1	1	3	0.09	0.10	0.005	0.006	0.006	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR3	4/4/2015	Mid-Ebb	Fine	Smooth	12:35	8	S	1	2	3	0.10	0.10	0.006	0.006	0.006	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR3	4/4/2015	Mid-Ebb	Fine	Smooth	12:35	8	S	1	3		0.10	0.10	0.006	0.006	0.006	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR3	4/4/2015	Mid-Ebb	Fine	Smooth	12:35	8	M	4	1	3	0.09	0.09	0.005	0.005	0.006	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR3	4/4/2015	Mid-Ebb	Fine	Smooth	12:35	8	M	4	2	4	0.09	0.09	0.005	0.005	0.006	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR3	4/4/2015	Mid-Ebb	Fine	Smooth	12:35	8	M	4	3		0.09	0.10	0.005	0.006	0.006	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR3	4/4/2015	Mid-Ebb	Fine	Smooth	12:35	8	B	7	1	4	0.09	0.10	0.005	0.006	0.006	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR3	4/4/2015	Mid-Ebb	Fine	Smooth	12:35	8	B	7	2	5	0.10	0.10	0.006	0.006	0.006	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR3	4/4/2015	Mid-Ebb	Fine	Smooth	12:35	8	B	7	3		0.10	0.10	0.006	0.006	0.006	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					

Impact Monitoring Data

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																							
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD ₅ (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR10	4/4/2015	Mid-Ebb	Fine	Smooth	13:15	10	S	1	1	3	NA	NA	NA	NA	NA	0.05	0.15	0.01	0.21	0.21	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR10	4/4/2015	Mid-Ebb	Fine	Smooth	13:15	10	S	1	2	4	NA	NA	NA	NA	NA	0.04	0.16	<0.01	0.21	0.21	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR10	4/4/2015	Mid-Ebb	Fine	Smooth	13:15	10	S	1	3		NA	NA	NA	NA	NA	0.04	0.15	0.01	0.20	0.21	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR10	4/4/2015	Mid-Ebb	Fine	Smooth	13:15	10	M	5	1	4	NA	NA	NA	NA	NA	0.06	0.14	<0.01	0.21	0.21	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR10	4/4/2015	Mid-Ebb	Fine	Smooth	13:15	10	M	5	2	3	NA	NA	NA	NA	NA	0.05	0.14	<0.01	0.20	0.21	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR10	4/4/2015	Mid-Ebb	Fine	Smooth	13:15	10	M	5	3		NA	NA	NA	NA	NA	0.06	0.14	<0.01	0.21	0.21	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR10	4/4/2015	Mid-Ebb	Fine	Smooth	13:15	10	B	9	1	2	NA	NA	NA	NA	NA	0.05	0.13	<0.01	0.19	0.18	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR10	4/4/2015	Mid-Ebb	Fine	Smooth	13:15	10	B	9	2	4	NA	NA	NA	NA	NA	0.03	0.13	<0.01	0.17	0.18	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR10	4/4/2015	Mid-Ebb	Fine	Smooth	13:15	10	B	9	3		NA	NA	NA	NA	NA	0.03	0.13	<0.01	0.17	0.18	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR11	4/4/2015	Mid-Ebb	Fine	Smooth	14:15	10	S	1	1	4	NA	NA	NA	NA	NA	0.04	0.13	<0.01	0.18	0.19	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR11	4/4/2015	Mid-Ebb	Fine	Smooth	14:15	10	S	1	2	4	NA	NA	NA	NA	NA	0.05	0.13	<0.01	0.19	0.19	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR11	4/4/2015	Mid-Ebb	Fine	Smooth	14:15	10	S	1	3		NA	NA	NA	NA	NA	0.05	0.13	<0.01	0.19	0.19	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR11	4/4/2015	Mid-Ebb	Fine	Smooth	14:15	10	M	5	1	4	NA	NA	NA	NA	NA	0.04	0.12	<0.01	0.17	0.16	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR11	4/4/2015	Mid-Ebb	Fine	Smooth	14:15	10	M	5	2	2	NA	NA	NA	NA	NA	0.03	0.11	<0.01	0.15	0.16	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR11	4/4/2015	Mid-Ebb	Fine	Smooth	14:15	10	M	5	3		NA	NA	NA	NA	NA	0.03	0.12	<0.01	0.16	0.16	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR11	4/4/2015	Mid-Ebb	Fine	Smooth	14:15	10	B	9	1	3	NA	NA	NA	NA	NA	0.04	0.11	<0.01	0.16	0.16	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR11	4/4/2015	Mid-Ebb	Fine	Smooth	14:15	10	B	9	2	3	NA	NA	NA	NA	NA	0.04	0.11	<0.01	0.16	0.16	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR11	4/4/2015	Mid-Ebb	Fine	Smooth	14:15	10	B	9	3		NA	NA	NA	NA	NA	0.04	0.11	<0.01	0.16	0.16	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR12	4/4/2015	Mid-Ebb	Fine	Smooth	12:15	15	S	1	1	4	0.11	0.11	0.006	0.006	0.006	NA	NA	NA	NA	NA	NA	150	134	66	NA	NA	<1	1	1				
SR12	4/4/2015	Mid-Ebb	Fine	Smooth	12:15	15	S	1	2	5	0.11	0.11	0.006	0.006	0.006	NA	NA	NA	NA	NA	NA	120	134	66	NA	NA	<1	1	1				
SR12	4/4/2015	Mid-Ebb	Fine	Smooth	12:15	15	S	1	3		0.10	0.10	0.005	0.005	0.006	NA	NA	NA	NA	NA	NA	36	34	66	NA	NA	<1	1	1				
SR12	4/4/2015	Mid-Ebb	Fine	Smooth	12:15	15	M	7.5	1	6	0.10	0.10	0.005	0.005	0.006	NA	NA	NA	NA	NA	NA	32	34	66	NA	NA	<1	1	1				
SR12	4/4/2015	Mid-Ebb	Fine	Smooth	12:15	15	M	7.5	2	4	0.10	0.10	0.005	0.005	0.006	NA	NA	NA	NA	NA	NA	32	34	66	NA	NA	<1	1	1				
SR12	4/4/2015	Mid-Ebb	Fine	Smooth	12:15	15	M	7.5	3		0.12	0.12	0.006	0.006	0.006	NA	NA	NA	NA	NA	NA	61	63	63	NA	NA	<1	1	1				
SR12	4/4/2015	Mid-Ebb	Fine	Smooth	12:15	15	B	14	1	4	0.12	0.12	0.006	0.006	0.006	NA	NA	NA	NA	NA	NA	65	63	63	NA	NA	<1	1	1				
SR12	4/4/2015	Mid-Ebb	Fine	Smooth	12:15	15	B	14	2	4	0.12	0.12	0.006	0.006	0.006	NA	NA	NA	NA	NA	NA	65	63	63	NA	NA	<1	1	1				
SR12	4/4/2015	Mid-Ebb	Fine	Smooth	12:15	15	B	14	3		0.12	0.12	0.006	0.006	0.006	NA	NA	NA	NA	NA	NA	65	63	63	NA	NA	<1	1	1				
SR13	4/4/2015	Mid-Ebb	Fine	Smooth	12:00	14	S	1	1	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR13	4/4/2015	Mid-Ebb	Fine	Smooth	12:00	14	S	1	2	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR13	4/4/2015	Mid-Ebb	Fine	Smooth	12:00	14	S	1	3		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR13	4/4/2015	Mid-Ebb	Fine	Smooth	12:00	14	M	7	1	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR13	4/4/2015	Mid-Ebb	Fine	Smooth	12:00	14	M	7	2	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR13	4/4/2015	Mid-Ebb	Fine	Smooth	12:00	14	M	7	3		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR13	4/4/2015	Mid-Ebb	Fine	Smooth	12:00	14	B	13	1	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR13	4/4/2015	Mid-Ebb	Fine	Smooth	12:00	14	B	13	2	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR13	4/4/2015	Mid-Ebb	Fine	Smooth	12:00	14	B	13	3		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			

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

Impact Monitoring Data

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																										
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD ₅ (mg/L)					
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.			
C1	7/4/2015	Mid-Flood	Fine	Moderate	10:35	32	S	1	1	2	0.14			0.009			0.009			NA	NA	NA	NA	NA			12			NA			<1			
C1	7/4/2015	Mid-Flood	Fine	Moderate	10:35	32	S	1	2	2	0.12	0.13		0.007	0.008		NA	NA	NA	NA	NA			15	13		NA	NA		<1	1					
C1	7/4/2015	Mid-Flood	Fine	Moderate	10:35	32	S	1	3								NA	NA	NA	NA	NA															
C1	7/4/2015	Mid-Flood	Fine	Moderate	10:35	32	M	16	1	4	0.19			0.011			NA	NA	NA	NA	NA			11			NA			<1						
C1	7/4/2015	Mid-Flood	Fine	Moderate	10:35	32	M	16	2	5	0.14	0.17	0.14	0.008	0.009	0.008	NA	NA	NA	NA	NA			15	13	24	NA	NA	NA	<1	1	1				
C1	7/4/2015	Mid-Flood	Fine	Moderate	10:35	32	M	16	3								NA	NA	NA	NA	NA															
C1	7/4/2015	Mid-Flood	Fine	Moderate	10:35	32	B	31	1	4	0.14			0.008			NA	NA	NA	NA	NA			86			NA			<1						
C1	7/4/2015	Mid-Flood	Fine	Moderate	10:35	32	B	31	2	4	0.12	0.13		0.007	0.007		NA	NA	NA	NA	NA			77	81		NA	NA		<1	1					
C1	7/4/2015	Mid-Flood	Fine	Moderate	10:35	32	B	31	3								NA	NA	NA	NA	NA															
C2	7/4/2015	Mid-Flood	Fine	Moderate	8:23	9	S	1	1	2	0.11			0.004			NA	NA	NA	NA	NA			9			NA			<1						
C2	7/4/2015	Mid-Flood	Fine	Moderate	8:23	9	S	1	2	4	0.11	0.11		0.004	0.004		NA	NA	NA	NA	NA			12	10		NA	NA		<1	1					
C2	7/4/2015	Mid-Flood	Fine	Moderate	8:23	9	S	1	3								NA	NA	NA	NA	NA															
C2	7/4/2015	Mid-Flood	Fine	Moderate	8:23	9	M	4.5	1	3	0.12			0.005			NA	NA	NA	NA	NA			10			NA			<1						
C2	7/4/2015	Mid-Flood	Fine	Moderate	8:23	9	M	4.5	2	3	0.11	0.12	0.11	0.005	0.005	0.005	NA	NA	NA	NA	NA			15	12	9	NA	NA	NA	<1	1	1				
C2	7/4/2015	Mid-Flood	Fine	Moderate	8:23	9	M	4.5	3								NA	NA	NA	NA	NA															
C2	7/4/2015	Mid-Flood	Fine	Moderate	8:23	9	B	8	1	3	0.11			0.004			NA	NA	NA	NA	NA			3			NA			<1						
C2	7/4/2015	Mid-Flood	Fine	Moderate	8:23	9	B	8	2	3	0.12	0.12		0.005	0.004		NA	NA	NA	NA	NA			8	5		NA	NA		<1	1					
C2	7/4/2015	Mid-Flood	Fine	Moderate	8:23	9	B	8	3								NA	NA	NA	NA	NA															
C3	7/4/2015	Mid-Flood	Fine	Moderate	9:36	36	S	1	1	3	0.08			0.004			NA	NA	NA	NA	NA			4			NA			<1						
C3	7/4/2015	Mid-Flood	Fine	Moderate	9:36	36	S	1	2	3	0.08	0.08		0.004	0.004		NA	NA	NA	NA	NA			7	5		NA	NA		<1	1					
C3	7/4/2015	Mid-Flood	Fine	Moderate	9:36	36	S	1	3								NA	NA	NA	NA	NA															
C3	7/4/2015	Mid-Flood	Fine	Moderate	9:36	36	M	18	1	2	0.22			0.011			NA	NA	NA	NA	NA			4			NA			<1						
C3	7/4/2015	Mid-Flood	Fine	Moderate	9:36	36	M	18	2	4	0.23	0.23	0.12	0.011	0.011	0.006	NA	NA	NA	NA	NA			7	5	4	NA	NA	NA	<1	1	1				
C3	7/4/2015	Mid-Flood	Fine	Moderate	9:36	36	M	18	3								NA	NA	NA	NA	NA															
C3	7/4/2015	Mid-Flood	Fine	Moderate	9:36	36	B	35	1	4	0.05			0.002			NA	NA	NA	NA	NA			1			NA			<1						
C3	7/4/2015	Mid-Flood	Fine	Moderate	9:36	36	B	35	2	4	0.06	0.06		0.003	0.003		NA	NA	NA	NA	NA			5	2		NA	NA		<1	1					
C3	7/4/2015	Mid-Flood	Fine	Moderate	9:36	36	B	35	3								NA	NA	NA	NA	NA															
G1	7/4/2015	Mid-Flood	Fine	Moderate	10:07	28	S	1	1	4	NA			NA			0.11	0.60	0.05	0.76	0.74			NA			NA			NA						
G1	7/4/2015	Mid-Flood	Fine	Moderate	10:07	28	S	1	2	3	NA	NA		NA	NA		0.10	0.57	0.05	0.72	0.74			NA	NA		NA	NA		NA	NA					
G1	7/4/2015	Mid-Flood	Fine	Moderate	10:07	28	S	1	3								0.11	0.59	0.04	0.74	0.74															
G1	7/4/2015	Mid-Flood	Fine	Moderate	10:07	28	M	14	1	4	NA			NA			0.13	0.53	0.04	0.70	0.71	0.63		NA			NA			NA						
G1	7/4/2015	Mid-Flood	Fine	Moderate	10:07	28	M	14	2	4	NA	NA	NA	NA	NA	NA	0.12	0.53	0.04	0.69	0.71	0.63		NA	NA		NA	NA		NA	NA					
G1	7/4/2015	Mid-Flood	Fine	Moderate	10:07	28	M	14	3								0.18	0.53	0.04	0.75	0.71	0.63														
G1	7/4/2015	Mid-Flood	Fine	Moderate	10:07	28	B	27	1	5	NA			NA			0.10	0.30	0.03	0.43	0.44			NA			NA			NA						
G1	7/4/2015	Mid-Flood	Fine	Moderate	10:07	28	B	27	2	6	NA	NA		NA	NA		0.11	0.32	0.02	0.45	0.44			NA			NA			NA						
G1	7/4/2015	Mid-Flood	Fine	Moderate	10:07	28	B	27	3								0.11	0.30	0.03	0.44	0.44															
G2	7/4/2015	Mid-Flood	Fine	Moderate	9:12	12	S	1	1	3	NA			NA			0.16	0.52	0.04	0.72	0.71			NA			NA			NA						
G2	7/4/2015	Mid-Flood	Fine	Moderate	9:12	12	S	1	2	4	NA	NA		NA	NA		0.14	0.53	0.04	0.71	0.71	0.62		NA	NA		NA	NA		NA	NA					
G2	7/4/2015	Mid-Flood	Fine	Moderate	9:12	12	S	1	3								0.14	0.53	0.04	0.71	0.71	0.62														
G2	7/4/2015	Mid-Flood	Fine	Moderate	9:12	12	M	6	1	5	NA			NA			0.13	0.48	0.04	0.65	0.64			NA			NA			NA						
G2	7/4/2015	Mid-Flood	Fine	Moderate	9:12	12	M	6	2	5	NA	NA	NA	NA	NA	NA	0.12	0.48	0.04	0.64	0.64	0.62		NA	NA		NA	NA		NA	NA					
G2	7/4/2015	Mid-Flood	Fine	Moderate	9:12	12	M	6	3								0.12	0.48	0.04	0.64	0.64	0.62														
G2	7/4/2015	Mid-Flood	Fine	Moderate	9:12	12	B	11	1	6	NA			NA			0.13	0.35	0.02	0.50	0.51			NA			NA			NA						
G2	7/4/2015	Mid-Flood	Fine	Moderate	9:12	12	B	11	2	7	NA	NA		NA	NA		0.14	0.34	0.03	0.51	0.51			NA			NA			NA						
G2	7/4/2015	Mid-Flood	Fine	Moderate	9:12	12	B	11	3								0.15	0.35	0.02	0.52	0.51															
G3	7/4/2015	Mid-Flood	Cloudy	Moderate	7:10	36	S	1	1	5	NA			NA			0.14	0.28	0.02	0.44	0.43			NA			NA			NA						
G3	7/4/2015	Mid-Flood	Cloudy	Moderate	7:10	36	S	1	2	4	NA	NA		NA	NA		0.12	0.28	0.02	0.42	0.43			NA	NA		NA	NA		NA	NA					
G3	7/4/2015	Mid-Flood	Cloudy	Moderate	7:10	36	S	1	3								0.14	0.28	0.02	0.44	0.43															
G3	7/4/2015	Mid-Flood	Cloudy	Moderate	7:10	36	M	18	1	4	NA			NA			0.10	0.26	0.02	0.38	0.39			NA			NA			NA						
G3	7/4/2015	Mid-Flood	Cloudy	Moderate	7:10	36	M	18	2	4	NA	NA	NA	NA	NA	NA	0.11	0.26	0.02	0.39	0.39	0.39		NA	NA		NA	NA		NA	NA					
G3	7/4/2015	Mid-Flood	Cloudy	Moderate	7:10	36	M	18	3								0.11	0.26	0.02	0.39	0.39	0.39														
G3	7/4/2015	Mid-Flood	Cloudy	Moderate	7:10	36	B	35	1	4	NA			NA			0.15	0.20	0.01	0.36	0.35			NA			NA			NA						
G3	7/4/2015	Mid-Flood	Cloudy	Moderate	7:10	36	B	35	2	5	NA	NA		NA	NA		0.13	0.20	0.01	0.34	0.35			NA	NA		NA	NA		NA	NA					
G3	7/4/2015	Mid-Flood	Cloudy	Moderate	7:10	36	B	35	3								0.13	0.19	0.02	0.34	0.35															

Impact Monitoring Data

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																										
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD ₅ (mg/L)					
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.			
G4	7/4/2015	Mid-Flood	Cloudy	Moderate	7:35	15	S	1	1	3	NA	NA	NA	NA	0.15	0.30	0.02	0.47	0.47	NA	NA	NA	NA	NA	NA	NA	NA	NA								
G4	7/4/2015	Mid-Flood	Cloudy	Moderate	7:35	15	S	1	2	2	NA	NA	NA	NA	0.15	0.30	0.02	0.47	0.47	NA	NA	NA	NA	NA	NA	NA	NA	NA								
G4	7/4/2015	Mid-Flood	Cloudy	Moderate	7:35	15	S	1	3		NA	NA	NA	NA	0.16	0.30	0.02	0.48		NA	NA	NA	NA	NA	NA	NA	NA									
G4	7/4/2015	Mid-Flood	Cloudy	Moderate	7:35	15	M	7.5	1	4	NA	NA	NA	NA	0.22	0.28	0.02	0.52	0.50	NA	NA	NA	NA	NA	NA	NA	NA									
G4	7/4/2015	Mid-Flood	Cloudy	Moderate	7:35	15	M	7.5	2	3	NA	NA	NA	NA	0.18	0.28	0.02	0.48	0.49	NA	NA	NA	NA	NA	NA	NA	NA									
G4	7/4/2015	Mid-Flood	Cloudy	Moderate	7:35	15	M	7.5	3		NA	NA	NA	NA	0.19	0.28	0.02	0.49		NA	NA	NA	NA	NA	NA	NA	NA									
G4	7/4/2015	Mid-Flood	Cloudy	Moderate	7:35	15	B	14	1	6	NA	NA	NA	NA	0.23	0.25	0.02	0.50	0.49	NA	NA	NA	NA	NA	NA	NA	NA									
G4	7/4/2015	Mid-Flood	Cloudy	Moderate	7:35	15	B	14	2	5	NA	NA	NA	NA	0.21	0.25	0.02	0.48		NA	NA	NA	NA	NA	NA	NA	NA									
G4	7/4/2015	Mid-Flood	Cloudy	Moderate	7:35	15	B	14	3		NA	NA	NA	NA	0.23	0.25	0.02	0.50		NA	NA	NA	NA	NA	NA	NA	NA									
G5	7/4/2015	Mid-Flood	Fine	Moderate	7:52	6	S	1	1	5	NA	NA	NA	NA	0.06	0.31	0.02	0.39	0.40	NA	NA	NA	NA	NA	NA	NA	NA									
G5	7/4/2015	Mid-Flood	Fine	Moderate	7:52	6	S	1	2	6	NA	NA	NA	NA	0.07	0.32	0.02	0.41		NA	NA	NA	NA	NA	NA	NA	NA									
G5	7/4/2015	Mid-Flood	Fine	Moderate	7:52	6	S	1	3		NA	NA	NA	NA	0.06	0.31	0.02	0.39		NA	NA	NA	NA	NA	NA	NA	NA									
G5	7/4/2015	Mid-Flood	Fine	Moderate	7:52	6	M	3	1	6	NA	NA	NA	NA	0.06	0.32	0.02	0.40	0.40	NA	NA	NA	NA	NA	NA	NA	NA									
G5	7/4/2015	Mid-Flood	Fine	Moderate	7:52	6	M	3	2	6	NA	NA	NA	NA	0.06	0.31	0.02	0.39		NA	NA	NA	NA	NA	NA	NA	NA									
G5	7/4/2015	Mid-Flood	Fine	Moderate	7:52	6	M	3	3		NA	NA	NA	NA	0.06	0.32	0.02	0.40		NA	NA	NA	NA	NA	NA	NA	NA									
G5	7/4/2015	Mid-Flood	Fine	Moderate	7:52	6	B	5	1	6	NA	NA	NA	NA	0.05	0.31	0.02	0.38	0.39	NA	NA	NA	NA	NA	NA	NA	NA									
G5	7/4/2015	Mid-Flood	Fine	Moderate	7:52	6	B	5	2	7	NA	NA	NA	NA	0.07	0.31	0.02	0.40	0.39	NA	NA	NA	NA	NA	NA	NA	NA									
G5	7/4/2015	Mid-Flood	Fine	Moderate	7:52	6	B	5	3		NA	NA	NA	NA	0.07	0.31	0.02	0.40		NA	NA	NA	NA	NA	NA	NA	NA									
G6	7/4/2015	Mid-Flood	Fine	Moderate	9:01	30	S	1	1	4	NA	NA	NA	NA	0.08	0.29	0.02	0.39	0.40	NA	NA	NA	NA	NA	NA	NA	NA									
G6	7/4/2015	Mid-Flood	Fine	Moderate	9:01	30	S	1	2	5	NA	NA	NA	NA	0.10	0.29	0.02	0.41		NA	NA	NA	NA	NA	NA	NA	NA									
G6	7/4/2015	Mid-Flood	Fine	Moderate	9:01	30	S	1	3		NA	NA	NA	NA	0.09	0.29	0.02	0.40		NA	NA	NA	NA	NA	NA	NA	NA									
G6	7/4/2015	Mid-Flood	Fine	Moderate	9:01	30	M	15	1	4	NA	NA	NA	NA	0.08	0.22	0.02	0.32	0.32	NA	NA	NA	NA	NA	NA	NA	NA									
G6	7/4/2015	Mid-Flood	Fine	Moderate	9:01	30	M	15	2	3	NA	NA	NA	NA	0.06	0.22	0.02	0.30		NA	NA	NA	NA	NA	NA	NA	NA									
G6	7/4/2015	Mid-Flood	Fine	Moderate	9:01	30	M	15	3		NA	NA	NA	NA	0.08	0.24	0.01	0.33		NA	NA	NA	NA	NA	NA	NA	NA									
G6	7/4/2015	Mid-Flood	Fine	Moderate	9:01	30	B	29	1	4	NA	NA	NA	NA	0.08	0.23	0.01	0.32	0.32	NA	NA	NA	NA	NA	NA	NA	NA									
G6	7/4/2015	Mid-Flood	Fine	Moderate	9:01	30	B	29	2	4	NA	NA	NA	NA	0.07	0.23	0.02	0.32		NA	NA	NA	NA	NA	NA	NA	NA									
G6	7/4/2015	Mid-Flood	Fine	Moderate	9:01	30	B	29	3		NA	NA	NA	NA	0.07	0.23	0.02	0.32		NA	NA	NA	NA	NA	NA	NA	NA									
SR1	7/4/2015	Mid-Flood	Fine	Moderate	9:38	4	S	1	1	6	0.15	0.15	0.008	0.008	NA	NA	NA	NA	NA	61	57	NA	NA	NA	<1	1										
SR1	7/4/2015	Mid-Flood	Fine	Moderate	9:38	4	S	1	2	5	0.14	0.15	0.008	0.008	NA	NA	NA	NA	NA	54	57	NA	NA	NA	<1	1										
SR1	7/4/2015	Mid-Flood	Fine	Moderate	9:38	4	S	1	3					NA	NA	NA	NA	NA																		
SR1	7/4/2015	Mid-Flood	Fine	Moderate	9:38	4	M							NA	NA	NA	NA	NA	NA																	
SR1	7/4/2015	Mid-Flood	Fine	Moderate	9:38	4	M							NA	NA	NA	NA	NA	NA																	
SR1	7/4/2015	Mid-Flood	Fine	Moderate	9:38	4	M							NA	NA	NA	NA	NA	NA																	
SR1	7/4/2015	Mid-Flood	Fine	Moderate	9:38	4	B	3	1	9	0.15	0.14	0.008	0.008	NA	NA	NA	NA	NA	48	51	NA	NA	NA	<1	1										
SR1	7/4/2015	Mid-Flood	Fine	Moderate	9:38	4	B	3	2	8	0.13	0.14	0.007	0.008	NA	NA	NA	NA	NA	55	51	NA	NA	NA	<1	1										
SR1	7/4/2015	Mid-Flood	Fine	Moderate	9:38	4	B	3	3					NA	NA	NA	NA	NA																		
SR2	7/4/2015	Mid-Flood	Fine	Moderate	9:23	9	S	1	1	3	0.16	0.17	0.009	0.009	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA									
SR2	7/4/2015	Mid-Flood	Fine	Moderate	9:23	9	S	1	2	4	0.17	0.17	0.010	0.009	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA									
SR2	7/4/2015	Mid-Flood	Fine	Moderate	9:23	9	S	1	3					NA	NA	NA	NA	NA	NA																	
SR2	7/4/2015	Mid-Flood	Fine	Moderate	9:23	9	M	4.5	1	2	0.12	0.13	0.007	0.007	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA									
SR2	7/4/2015	Mid-Flood	Fine	Moderate	9:23	9	M	4.5	2	4	0.13	0.13	0.007	0.007	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA									
SR2	7/4/2015	Mid-Flood	Fine	Moderate	9:23	9	M	4.5	3					NA	NA	NA	NA	NA	NA																	
SR2	7/4/2015	Mid-Flood	Fine	Moderate	9:23	9	B	8	1	3	0.17	0.16	0.009	0.009	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA									
SR2	7/4/2015	Mid-Flood	Fine	Moderate	9:23	9	B	8	2	3	0.15	0.16	0.008	0.009	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA									
SR2	7/4/2015	Mid-Flood	Fine	Moderate	9:23	9	B	8	3					NA	NA	NA	NA	NA	NA																	
SR3	7/4/2015	Mid-Flood	Fine	Moderate	8:55	8	S	1	1	3	0.21	0.22	0.013	0.013	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA									
SR3	7/4/2015	Mid-Flood	Fine	Moderate	8:55	8	S	1	2	3	0.22	0.22	0.013	0.013	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA									
SR3	7/4/2015	Mid-Flood	Fine	Moderate	8:55	8	S	1	3					NA	NA	NA	NA	NA	NA																	
SR3	7/4/2015	Mid-Flood	Fine	Moderate	8:55	8	M	4	1	3	0.15	0.15	0.008	0.008	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA									
SR3	7/4/2015	Mid-Flood	Fine	Moderate	8:55	8	M	4	2	3	0.14	0.15	0.008	0.008	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA									
SR3	7/4/2015	Mid-Flood	Fine	Moderate	8:55	8	M	4	3					NA	NA	NA	NA	NA	NA																	
SR3	7/4/2015	Mid-Flood	Fine	Moderate	8:55	8	B	7	1	4	0.15	0.16	0.008	0.009	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA									
SR3	7/4/2015	Mid-Flood	Fine	Moderate	8:55	8	B	7	2	6	0.17	0.16	0.009	0.009	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA									
SR3	7/4/2015	Mid-Flood	Fine	Moderate	8:55	8	B	7	3					NA	NA	NA	NA	NA	NA																	

Impact Monitoring Data

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																							
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD ₅ (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR10	7/4/2015	Mid-Flood	Fine	Moderate	9:18	10	S	1	1	3	NA	NA	NA	NA	NA	0.08	0.22	0.01	0.31	0.31	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR10	7/4/2015	Mid-Flood	Fine	Moderate	9:18	10	S	1	2	2	NA	NA	NA	NA	NA	0.08	0.21	0.02	0.31	0.31	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR10	7/4/2015	Mid-Flood	Fine	Moderate	9:18	10	S	1	3	3	NA	NA	NA	NA	NA	0.08	0.21	0.02	0.31	0.31	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR10	7/4/2015	Mid-Flood	Fine	Moderate	9:18	10	M	5	1	4	NA	NA	NA	NA	NA	0.06	0.16	0.02	0.24	0.24	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR10	7/4/2015	Mid-Flood	Fine	Moderate	9:18	10	M	5	2	3	NA	NA	NA	NA	NA	0.06	0.16	0.02	0.24	0.24	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR10	7/4/2015	Mid-Flood	Fine	Moderate	9:18	10	M	5	3	4	NA	NA	NA	NA	NA	0.06	0.18	0.01	0.25	0.25	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR10	7/4/2015	Mid-Flood	Fine	Moderate	9:18	10	B	9	1	2	NA	NA	NA	NA	NA	0.06	0.17	0.01	0.24	0.24	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR10	7/4/2015	Mid-Flood	Fine	Moderate	9:18	10	B	9	2	3	NA	NA	NA	NA	NA	0.08	0.17	0.01	0.26	0.26	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR10	7/4/2015	Mid-Flood	Fine	Moderate	9:18	10	B	9	3	3	NA	NA	NA	NA	NA	0.06	0.17	0.01	0.24	0.24	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR11	7/4/2015	Mid-Flood	Fine	Moderate	9:42	10	S	1	1	3	NA	NA	NA	NA	NA	0.08	0.17	0.02	0.27	0.27	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR11	7/4/2015	Mid-Flood	Fine	Moderate	9:42	10	S	1	2	2	NA	NA	NA	NA	NA	0.08	0.19	0.01	0.28	0.28	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR11	7/4/2015	Mid-Flood	Fine	Moderate	9:42	10	S	1	3	3	NA	NA	NA	NA	NA	0.07	0.18	0.02	0.27	0.27	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR11	7/4/2015	Mid-Flood	Fine	Moderate	9:42	10	M	5	1	2	NA	NA	NA	NA	NA	0.07	0.19	0.01	0.27	0.27	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR11	7/4/2015	Mid-Flood	Fine	Moderate	9:42	10	M	5	2	3	NA	NA	NA	NA	NA	0.07	0.18	0.02	0.27	0.27	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR11	7/4/2015	Mid-Flood	Fine	Moderate	9:42	10	M	5	3	3	NA	NA	NA	NA	NA	0.08	0.19	0.01	0.28	0.28	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR11	7/4/2015	Mid-Flood	Fine	Moderate	9:42	10	B	9	1	3	NA	NA	NA	NA	NA	0.07	0.19	0.02	0.28	0.28	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR11	7/4/2015	Mid-Flood	Fine	Moderate	9:42	10	B	9	2	4	NA	NA	NA	NA	NA	0.07	0.20	0.01	0.28	0.28	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR11	7/4/2015	Mid-Flood	Fine	Moderate	9:42	10	B	9	3	4	NA	NA	NA	NA	NA	0.09	0.20	0.01	0.30	0.30	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR12	7/4/2015	Mid-Flood	Fine	Moderate	8:25	15	S	1	1	4	0.17	0.17	0.18	0.009	0.008	NA	NA	NA	NA	NA	72	74	115	NA	NA	NA	<1	<1	1				
SR12	7/4/2015	Mid-Flood	Fine	Moderate	8:25	15	S	1	2	3	0.16	0.17	0.18	0.008	0.008	NA	NA	NA	NA	NA	76	74	115	NA	NA	NA	<1	<1	1				
SR12	7/4/2015	Mid-Flood	Fine	Moderate	8:25	15	S	1	3	4	0.17	0.17	0.18	0.009	0.009	NA	NA	NA	NA	NA	76	74	115	NA	NA	NA	<1	<1	1				
SR12	7/4/2015	Mid-Flood	Fine	Moderate	8:25	15	M	7.5	1	3	0.20	0.19	0.18	0.010	0.010	NA	NA	NA	NA	NA	260	245	115	NA	NA	NA	<1	<1	1				
SR12	7/4/2015	Mid-Flood	Fine	Moderate	8:25	15	M	7.5	2	4	0.18	0.19	0.18	0.009	0.009	NA	NA	NA	NA	NA	230	245	115	NA	NA	NA	<1	<1	1				
SR12	7/4/2015	Mid-Flood	Fine	Moderate	8:25	15	M	7.5	3	4	0.18	0.19	0.18	0.009	0.009	NA	NA	NA	NA	NA	230	245	115	NA	NA	NA	<1	<1	1				
SR12	7/4/2015	Mid-Flood	Fine	Moderate	8:25	15	B	14	1	3	0.17	0.18	0.18	0.009	0.009	NA	NA	NA	NA	NA	86	85	115	NA	NA	NA	<1	<1	1				
SR12	7/4/2015	Mid-Flood	Fine	Moderate	8:25	15	B	14	2	3	0.18	0.18	0.18	0.009	0.009	NA	NA	NA	NA	NA	84	85	115	NA	NA	NA	<1	<1	1				
SR12	7/4/2015	Mid-Flood	Fine	Moderate	8:25	15	B	14	3	3	0.18	0.18	0.18	0.009	0.009	NA	NA	NA	NA	NA	84	85	115	NA	NA	NA	<1	<1	1				
SR13	7/4/2015	Mid-Flood	Fine	Moderate	8:00	14	S	1	1	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR13	7/4/2015	Mid-Flood	Fine	Moderate	8:00	14	S	1	2	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR13	7/4/2015	Mid-Flood	Fine	Moderate	8:00	14	S	1	3	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR13	7/4/2015	Mid-Flood	Fine	Moderate	8:00	14	M	7	1	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR13	7/4/2015	Mid-Flood	Fine	Moderate	8:00	14	M	7	2	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR13	7/4/2015	Mid-Flood	Fine	Moderate	8:00	14	M	7	3	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR13	7/4/2015	Mid-Flood	Fine	Moderate	8:00	14	B	13	1	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR13	7/4/2015	Mid-Flood	Fine	Moderate	8:00	14	B	13	2	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR13	7/4/2015	Mid-Flood	Fine	Moderate	8:00	14	B	13	3	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				

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

Impact Monitoring Data

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																							
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD ₅ (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
G4	7/4/2015	Mid-Ebb	Fine	Moderate	14:10	15	S	1	1	3	NA	NA	NA	NA	NA	NA	0.19	0.30	0.02	0.51	0.50	NA	NA	NA	NA	NA	NA	NA	NA	NA			
G4	7/4/2015	Mid-Ebb	Fine	Moderate	14:10	15	S	1	2	2	NA	NA	NA	NA	NA	NA	0.19	0.30	0.02	0.51	0.50	NA	NA	NA	NA	NA	NA	NA	NA	NA			
G4	7/4/2015	Mid-Ebb	Fine	Moderate	14:10	15	S	1	3		NA	NA	NA	NA	NA	NA	0.17	0.30	0.02	0.49	0.50	NA	NA	NA	NA	NA	NA	NA	NA	NA			
G4	7/4/2015	Mid-Ebb	Fine	Moderate	14:10	15	M	7.5	1	2	NA	NA	NA	NA	NA	NA	0.20	0.28	0.02	0.50	0.50	NA	NA	NA	NA	NA	NA	NA	NA	NA			
G4	7/4/2015	Mid-Ebb	Fine	Moderate	14:10	15	M	7.5	2	3	NA	NA	NA	NA	NA	NA	0.19	0.28	0.02	0.49	0.50	NA	NA	NA	NA	NA	NA	NA	NA	NA			
G4	7/4/2015	Mid-Ebb	Fine	Moderate	14:10	15	M	7.5	3		NA	NA	NA	NA	NA	NA	0.20	0.28	0.02	0.50	0.50	NA	NA	NA	NA	NA	NA	NA	NA	NA			
G4	7/4/2015	Mid-Ebb	Fine	Moderate	14:10	15	B	14	1	6	NA	NA	NA	NA	NA	NA	0.22	0.25	0.02	0.49	0.48	NA	NA	NA	NA	NA	NA	NA	NA	NA			
G4	7/4/2015	Mid-Ebb	Fine	Moderate	14:10	15	B	14	2	5	NA	NA	NA	NA	NA	NA	0.23	0.25	0.02	0.50	0.48	NA	NA	NA	NA	NA	NA	NA	NA	NA			
G4	7/4/2015	Mid-Ebb	Fine	Moderate	14:10	15	B	14	3		NA	NA	NA	NA	NA	NA	0.19	0.25	0.02	0.46	0.48	NA	NA	NA	NA	NA	NA	NA	NA	NA			
G5	7/4/2015	Mid-Ebb	Fine	Moderate	13:42	6	S	1	1	2	NA	NA	NA	NA	NA	NA	0.08	0.31	0.02	0.41	0.40	NA	NA	NA	NA	NA	NA	NA	NA	NA			
G5	7/4/2015	Mid-Ebb	Fine	Moderate	13:42	6	S	1	2	3	NA	NA	NA	NA	NA	NA	0.06	0.31	0.02	0.39	0.40	NA	NA	NA	NA	NA	NA	NA	NA	NA			
G5	7/4/2015	Mid-Ebb	Fine	Moderate	13:42	6	S	1	3		NA	NA	NA	NA	NA	NA	0.07	0.31	0.02	0.40	0.40	NA	NA	NA	NA	NA	NA	NA	NA	NA			
G5	7/4/2015	Mid-Ebb	Fine	Moderate	13:42	6	M	3	1	4	NA	NA	NA	NA	NA	NA	0.07	0.32	0.02	0.41	0.40	NA	NA	NA	NA	NA	NA	NA	NA	NA			
G5	7/4/2015	Mid-Ebb	Fine	Moderate	13:42	6	M	3	2	3	NA	NA	NA	NA	NA	NA	0.07	0.31	0.01	0.39	0.40	NA	NA	NA	NA	NA	NA	NA	NA	NA			
G5	7/4/2015	Mid-Ebb	Fine	Moderate	13:42	6	M	3	3		NA	NA	NA	NA	NA	NA	0.06	0.31	0.02	0.39	0.38	NA	NA	NA	NA	NA	NA	NA	NA	NA			
G5	7/4/2015	Mid-Ebb	Fine	Moderate	13:42	6	B	5	1	5	NA	NA	NA	NA	NA	NA	0.06	0.29	0.02	0.37	0.38	NA	NA	NA	NA	NA	NA	NA	NA	NA			
G5	7/4/2015	Mid-Ebb	Fine	Moderate	13:42	6	B	5	2	5	NA	NA	NA	NA	NA	NA	0.06	0.31	0.02	0.39	0.38	NA	NA	NA	NA	NA	NA	NA	NA	NA			
G5	7/4/2015	Mid-Ebb	Fine	Moderate	13:42	6	B	5	3		NA	NA	NA	NA	NA	NA	0.05	0.30	0.02	0.37	0.38	NA	NA	NA	NA	NA	NA	NA	NA	NA			
G6	7/4/2015	Mid-Ebb	Fine	Moderate	12:19	30	S	1	1	4	NA	NA	NA	NA	NA	NA	0.12	0.27	0.02	0.41	0.42	NA	NA	NA	NA	NA	NA	NA	NA	NA			
G6	7/4/2015	Mid-Ebb	Fine	Moderate	12:19	30	S	1	2	4	NA	NA	NA	NA	NA	NA	0.13	0.28	0.02	0.43	0.42	NA	NA	NA	NA	NA	NA	NA	NA	NA			
G6	7/4/2015	Mid-Ebb	Fine	Moderate	12:19	30	S	1	3		NA	NA	NA	NA	NA	NA	0.13	0.28	0.02	0.43	0.42	NA	NA	NA	NA	NA	NA	NA	NA	NA			
G6	7/4/2015	Mid-Ebb	Fine	Moderate	12:19	30	M	15	1	3	NA	NA	NA	NA	NA	NA	0.06	0.22	0.02	0.30	0.31	NA	NA	NA	NA	NA	NA	NA	NA	NA			
G6	7/4/2015	Mid-Ebb	Fine	Moderate	12:19	30	M	15	2	3	NA	NA	NA	NA	NA	NA	0.07	0.22	0.02	0.31	0.31	NA	NA	NA	NA	NA	NA	NA	NA	NA			
G6	7/4/2015	Mid-Ebb	Fine	Moderate	12:19	30	M	15	3		NA	NA	NA	NA	NA	NA	0.07	0.22	0.02	0.31	0.31	NA	NA	NA	NA	NA	NA	NA	NA	NA			
G6	7/4/2015	Mid-Ebb	Fine	Moderate	12:19	30	B	29	1	4	NA	NA	NA	NA	NA	NA	0.06	0.26	0.01	0.33	0.33	NA	NA	NA	NA	NA	NA	NA	NA	NA			
G6	7/4/2015	Mid-Ebb	Fine	Moderate	12:19	30	B	29	2	3	NA	NA	NA	NA	NA	NA	0.08	0.24	0.02	0.34	0.33	NA	NA	NA	NA	NA	NA	NA	NA	NA			
G6	7/4/2015	Mid-Ebb	Fine	Moderate	12:19	30	B	29	3		NA	NA	NA	NA	NA	NA	0.07	0.24	0.02	0.33	0.33	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR1	7/4/2015	Mid-Ebb	Fine	Moderate	12:19	4	S	1	1	4	0.12	0.12	0.011	0.011	0.011	NA	NA	NA	NA	NA	NA	66	71	68	NA	NA	NA	<1	1	1			
SR1	7/4/2015	Mid-Ebb	Fine	Moderate	12:19	4	S	1	2	3	0.12	0.12	0.011	0.011	0.011	NA	NA	NA	NA	NA	NA	71	68	68	NA	NA	NA	<1	1	1			
SR1	7/4/2015	Mid-Ebb	Fine	Moderate	12:19	4	S	1	3		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	71	68	68	NA	NA	NA	<1	1	1			
SR1	7/4/2015	Mid-Ebb	Fine	Moderate	12:19	4	M	1	1		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	79	79	79	NA	NA	NA	<1	1	1			
SR1	7/4/2015	Mid-Ebb	Fine	Moderate	12:19	4	M	2			NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	79	79	79	NA	NA	NA	<1	1	1			
SR1	7/4/2015	Mid-Ebb	Fine	Moderate	12:19	4	M	3			NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	79	79	79	NA	NA	NA	<1	1	1			
SR1	7/4/2015	Mid-Ebb	Fine	Moderate	12:19	4	B	3	1	5	0.13	0.14	0.008	0.009	0.009	NA	NA	NA	NA	NA	NA	88	94	91	NA	NA	NA	<1	1	1			
SR1	7/4/2015	Mid-Ebb	Fine	Moderate	12:19	4	B	3	2	6	0.13	0.14	0.008	0.009	0.009	NA	NA	NA	NA	NA	NA	88	94	91	NA	NA	NA	<1	1	1			
SR1	7/4/2015	Mid-Ebb	Fine	Moderate	12:19	4	B	3	3		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	88	94	91	NA	NA	NA	<1	1	1			
SR2	7/4/2015	Mid-Ebb	Fine	Moderate	12:44	9	S	1	1	<1	0.12	0.13	0.007	0.008	0.007	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR2	7/4/2015	Mid-Ebb	Fine	Moderate	12:44	9	S	1	2	1	0.12	0.13	0.007	0.008	0.007	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR2	7/4/2015	Mid-Ebb	Fine	Moderate	12:44	9	S	1	3		0.12	0.13	0.007	0.008	0.007	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR2	7/4/2015	Mid-Ebb	Fine	Moderate	12:44	9	M	4.5	1	1	0.12	0.12	0.007	0.007	0.007	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR2	7/4/2015	Mid-Ebb	Fine	Moderate	12:44	9	M	4.5	2	2	0.12	0.12	0.007	0.007	0.007	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR2	7/4/2015	Mid-Ebb	Fine	Moderate	12:44	9	M	4.5	3		0.12	0.12	0.007	0.007	0.007	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR2	7/4/2015	Mid-Ebb	Fine	Moderate	12:44	9	B	8	1	1	0.13	0.12	0.007	0.007	0.007	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR2	7/4/2015	Mid-Ebb	Fine	Moderate	12:44	9	B	8	2	2	0.12	0.13	0.007	0.007	0.007	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR2	7/4/2015	Mid-Ebb	Fine	Moderate	12:44	9	B	8	3		0.12	0.13	0.007	0.007	0.007	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR3	7/4/2015	Mid-Ebb	Fine	Moderate	13:12	8	S	1	1	1	0.12	0.12	0.007	0.007	0.007	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR3	7/4/2015	Mid-Ebb	Fine	Moderate	13:12	8	S	1	2	1	0.12	0.12	0.007	0.007	0.007	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR3	7/4/2015	Mid-Ebb	Fine	Moderate	13:12	8	S	1	3		0.12	0.12	0.007	0.007	0.007	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR3	7/4/2015	Mid-Ebb	Fine	Moderate	13:12	8	M	4	1	2	0.13	0.14	0.007	0.008	0.008	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR3	7/4/2015	Mid-Ebb	Fine	Moderate	13:12	8	M	4	2	3	0.13	0.14	0.007	0.008	0.008	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR3	7/4/2015	Mid-Ebb	Fine	Moderate	13:12	8	M	4	3		0.13	0.14	0.007	0.008	0.008	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR3	7/4/2015	Mid-Ebb	Fine	Moderate	13:12	8	B	7	1	3	0.16	0.17	0.009	0.010	0.009	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR3	7/4/2015	Mid-Ebb	Fine	Moderate	13:12	8	B	7	2	3	0.16	0.17	0.009	0.010	0.009	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR3	7/4/2015	Mid-Ebb	Fine	Moderate	13:12	8	B	7	3		0.16	0.17	0.009	0.010	0.009	NA	NA	NA															

Impact Monitoring Data

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																							
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD ₅ (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR10	7/4/2015	Mid-Ebb	Fine	Moderate	12:08	10	S	1	1	4	NA	NA	NA	NA	NA	0.07	0.19	0.01	0.27	0.27	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR10	7/4/2015	Mid-Ebb	Fine	Moderate	12:08	10	S	1	2	4	NA	NA	NA	NA	NA	0.08	0.19	0.01	0.28	0.27	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR10	7/4/2015	Mid-Ebb	Fine	Moderate	12:08	10	S	1	3		NA	NA	NA	NA	NA	0.07	0.18	0.02	0.27		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR10	7/4/2015	Mid-Ebb	Fine	Moderate	12:08	10	M	5	1	3	NA	NA	NA	NA	NA	0.06	0.16	0.01	0.23	0.23	0.24	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR10	7/4/2015	Mid-Ebb	Fine	Moderate	12:08	10	M	5	2	2	NA	NA	NA	NA	NA	0.05	0.17	<0.01	0.23	0.23	0.24	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR10	7/4/2015	Mid-Ebb	Fine	Moderate	12:08	10	M	5	3		NA	NA	NA	NA	NA	0.05	0.16	0.01	0.22		0.23	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR10	7/4/2015	Mid-Ebb	Fine	Moderate	12:08	10	B	9	1	3	NA	NA	NA	NA	NA	0.07	0.15	0.01	0.23		0.23	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR10	7/4/2015	Mid-Ebb	Fine	Moderate	12:08	10	B	9	2	4	NA	NA	NA	NA	NA	0.05	0.16	0.01	0.22		0.23	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR10	7/4/2015	Mid-Ebb	Fine	Moderate	12:08	10	B	9	3		NA	NA	NA	NA	NA	0.06	0.16	0.01	0.23		0.23	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR11	7/4/2015	Mid-Ebb	Fine	Moderate	11:30	10	S	1	1	2	NA	NA	NA	NA	NA	0.09	0.16	0.02	0.27	0.26	0.26	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR11	7/4/2015	Mid-Ebb	Fine	Moderate	11:30	10	S	1	2	3	NA	NA	NA	NA	NA	0.08	0.18	0.01	0.27	0.26	0.26	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR11	7/4/2015	Mid-Ebb	Fine	Moderate	11:30	10	S	1	3		NA	NA	NA	NA	NA	0.07	0.17	0.01	0.25		0.26	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR11	7/4/2015	Mid-Ebb	Fine	Moderate	11:30	10	M	5	1	3	NA	NA	NA	NA	NA	0.08	0.18	<0.01	0.27	0.26	0.26	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR11	7/4/2015	Mid-Ebb	Fine	Moderate	11:30	10	M	5	2	3	NA	NA	NA	NA	NA	0.07	0.18	0.01	0.26	0.26	0.26	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR11	7/4/2015	Mid-Ebb	Fine	Moderate	11:30	10	M	5	3		NA	NA	NA	NA	NA	0.07	0.17	0.01	0.25		0.27	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR11	7/4/2015	Mid-Ebb	Fine	Moderate	11:30	10	B	9	1	2	NA	NA	NA	NA	NA	0.08	0.19	<0.01	0.28	0.27	0.27	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR11	7/4/2015	Mid-Ebb	Fine	Moderate	11:30	10	B	9	2	3	NA	NA	NA	NA	NA	0.07	0.19	<0.01	0.27	0.27	0.27	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR11	7/4/2015	Mid-Ebb	Fine	Moderate	11:30	10	B	9	3		NA	NA	NA	NA	NA	0.06	0.18	0.01	0.25		0.27	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR12	7/4/2015	Mid-Ebb	Fine	Moderate	13:37	15	S	1	1	3	0.16	0.17	0.16	0.009	0.010	0.010	0.010	0.010	0.009	0.009	0.009	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR12	7/4/2015	Mid-Ebb	Fine	Moderate	13:37	15	S	1	2	5	0.18	0.17	0.16	0.009	0.010	0.010	0.010	0.010	0.009	0.009	0.009	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR12	7/4/2015	Mid-Ebb	Fine	Moderate	13:37	15	S	1	3		0.16	0.17	0.16	0.009	0.010	0.010	0.010	0.010	0.009	0.009	0.009	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR12	7/4/2015	Mid-Ebb	Fine	Moderate	13:37	15	M	7.5	1	5	0.16	0.17	0.16	0.009	0.010	0.010	0.010	0.010	0.009	0.009	0.009	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR12	7/4/2015	Mid-Ebb	Fine	Moderate	13:37	15	M	7.5	2	4	0.18	0.17	0.16	0.010	0.009	0.010	0.010	0.010	0.009	0.009	0.009	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR12	7/4/2015	Mid-Ebb	Fine	Moderate	13:37	15	M	7.5	3		0.16	0.17	0.16	0.009	0.010	0.010	0.010	0.010	0.009	0.009	0.009	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR12	7/4/2015	Mid-Ebb	Fine	Moderate	13:37	15	B	14	1	4	0.14	0.15	0.15	0.007	0.008	0.008	0.008	0.008	0.008	0.008	0.008	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR12	7/4/2015	Mid-Ebb	Fine	Moderate	13:37	15	B	14	2	5	0.15	0.15	0.15	0.008	0.008	0.008	0.008	0.008	0.008	0.008	0.008	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR12	7/4/2015	Mid-Ebb	Fine	Moderate	13:37	15	B	14	3		0.14	0.15	0.15	0.007	0.008	0.008	0.008	0.008	0.008	0.008	0.008	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR13	7/4/2015	Mid-Ebb	Fine	Moderate	13:51	14	S	1	1	2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR13	7/4/2015	Mid-Ebb	Fine	Moderate	13:51	14	S	1	2	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR13	7/4/2015	Mid-Ebb	Fine	Moderate	13:51	14	S	1	3		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR13	7/4/2015	Mid-Ebb	Fine	Moderate	13:51	14	M	7	1	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR13	7/4/2015	Mid-Ebb	Fine	Moderate	13:51	14	M	7	2	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR13	7/4/2015	Mid-Ebb	Fine	Moderate	13:51	14	M	7	3		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR13	7/4/2015	Mid-Ebb	Fine	Moderate	13:51	14	B	13	1	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR13	7/4/2015	Mid-Ebb	Fine	Moderate	13:51	14	B	13	2	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR13	7/4/2015	Mid-Ebb	Fine	Moderate	13:51	14	B	13	3		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			

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

Impact Monitoring Data

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																									
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD ₅ (mg/L)				
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.		
C1	9/4/2015	Mid-Flood	Cloudy	Moderate	11:25	32	S	1	1	4	0.10	0.10	0.09	0.005	0.004	0.004	NA	NA	NA	NA	NA	NA	42	36	40	NA	NA	NA	<1	<1	1	1			
C1	9/4/2015	Mid-Flood	Cloudy	Moderate	11:25	32	S	1	2	5	0.09	0.10	0.09	0.004	0.004	0.004	NA	NA	NA	NA	NA	NA	38	36	40	NA	NA	NA	<1	<1	1	1			
C1	9/4/2015	Mid-Flood	Cloudy	Moderate	11:25	32	S	1	3	6	0.08	0.08	0.09	0.004	0.004	0.004	NA	NA	NA	NA	NA	NA	180	170	175	108	108	108	NA	NA	NA	1	1		
C1	9/4/2015	Mid-Flood	Cloudy	Moderate	11:25	32	M	16	1	7	0.08	0.08	0.09	0.004	0.004	0.004	NA	NA	NA	NA	NA	NA	180	170	175	108	108	108	NA	NA	NA	1	1		
C1	9/4/2015	Mid-Flood	Cloudy	Moderate	11:25	32	M	16	2	7	0.10	0.10	0.10	0.005	0.005	0.005	NA	NA	NA	NA	NA	NA	150	220	182	NA	NA	NA	<1	<1	1	1			
C1	9/4/2015	Mid-Flood	Cloudy	Moderate	11:25	32	B	31	1	8	0.10	0.10	0.10	0.005	0.005	0.005	NA	NA	NA	NA	NA	NA	150	220	182	NA	NA	NA	<1	<1	1	1			
C1	9/4/2015	Mid-Flood	Cloudy	Moderate	11:25	32	B	31	2	10	0.10	0.10	0.10	0.005	0.005	0.005	NA	NA	NA	NA	NA	NA	150	220	182	NA	NA	NA	<1	<1	1	1			
C1	9/4/2015	Mid-Flood	Cloudy	Moderate	11:25	32	B	31	3	3	0.10	0.10	0.10	0.005	0.005	0.005	NA	NA	NA	NA	NA	NA	150	220	182	NA	NA	NA	<1	<1	1	1			
C2	9/4/2015	Mid-Flood	Fine	Moderate	8:45	9	S	1	1	6	0.08	0.08	0.08	0.005	0.004	0.004	NA	NA	NA	NA	NA	NA	11	13	12	11	11	11	NA	NA	NA	<1	<1	1	1
C2	9/4/2015	Mid-Flood	Fine	Moderate	8:45	9	S	1	2	4	0.07	0.08	0.08	0.004	0.004	0.004	NA	NA	NA	NA	NA	NA	11	13	12	11	11	11	NA	NA	NA	<1	<1	1	1
C2	9/4/2015	Mid-Flood	Fine	Moderate	8:45	9	S	1	3	3	0.07	0.08	0.08	0.005	0.005	0.005	NA	NA	NA	NA	NA	NA	8	9	8	11	11	11	NA	NA	NA	<1	<1	1	1
C2	9/4/2015	Mid-Flood	Fine	Moderate	8:45	9	M	4.5	1	5	0.07	0.07	0.07	0.005	0.005	0.005	NA	NA	NA	NA	NA	NA	8	9	8	11	11	11	NA	NA	NA	<1	<1	1	1
C2	9/4/2015	Mid-Flood	Fine	Moderate	8:45	9	M	4.5	2	4	0.07	0.07	0.07	0.005	0.005	0.005	NA	NA	NA	NA	NA	NA	8	9	8	11	11	11	NA	NA	NA	<1	<1	1	1
C2	9/4/2015	Mid-Flood	Fine	Moderate	8:45	9	M	4.5	3	3	0.07	0.07	0.07	0.005	0.005	0.005	NA	NA	NA	NA	NA	NA	8	9	8	11	11	11	NA	NA	NA	<1	<1	1	1
C2	9/4/2015	Mid-Flood	Fine	Moderate	8:45	9	B	8	1	5	0.08	0.09	0.09	0.006	0.006	0.006	NA	NA	NA	NA	NA	NA	14	12	13	11	11	11	NA	NA	NA	<1	<1	1	1
C2	9/4/2015	Mid-Flood	Fine	Moderate	8:45	9	B	8	2	4	0.09	0.09	0.09	0.006	0.006	0.006	NA	NA	NA	NA	NA	NA	14	12	13	11	11	11	NA	NA	NA	<1	<1	1	1
C2	9/4/2015	Mid-Flood	Fine	Moderate	8:45	9	B	8	3	3	0.09	0.09	0.09	0.006	0.006	0.006	NA	NA	NA	NA	NA	NA	14	12	13	11	11	11	NA	NA	NA	<1	<1	1	1
C3	9/4/2015	Mid-Flood	Fine	Moderate	10:25	36	S	1	1	5	0.10	0.07	0.04	0.007	0.003	0.005	NA	NA	NA	NA	NA	NA	4	5	4	7	7	7	NA	NA	NA	<1	<1	1	1
C3	9/4/2015	Mid-Flood	Fine	Moderate	10:25	36	S	1	2	4	0.04	0.07	0.04	0.003	0.002	0.002	NA	NA	NA	NA	NA	NA	4	5	4	7	7	7	NA	NA	NA	<1	<1	1	1
C3	9/4/2015	Mid-Flood	Fine	Moderate	10:25	36	S	1	3	3	0.04	0.07	0.04	0.003	0.002	0.002	NA	NA	NA	NA	NA	NA	4	5	4	7	7	7	NA	NA	NA	<1	<1	1	1
C3	9/4/2015	Mid-Flood	Fine	Moderate	10:25	36	M	18	1	4	0.04	0.04	0.04	0.003	0.002	0.002	NA	NA	NA	NA	NA	NA	8	7	7	7	7	7	NA	NA	NA	<1	<1	1	1
C3	9/4/2015	Mid-Flood	Fine	Moderate	10:25	36	M	18	2	4	0.03	0.04	0.04	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA	8	7	7	7	7	7	NA	NA	NA	<1	<1	1	1
C3	9/4/2015	Mid-Flood	Fine	Moderate	10:25	36	M	18	3	3	0.03	0.04	0.04	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA	8	7	7	7	7	7	NA	NA	NA	<1	<1	1	1
C3	9/4/2015	Mid-Flood	Fine	Moderate	10:25	36	B	35	1	5	0.03	0.03	0.03	0.001	0.001	0.001	NA	NA	NA	NA	NA	NA	10	11	10	7	7	7	NA	NA	NA	<1	<1	1	1
C3	9/4/2015	Mid-Flood	Fine	Moderate	10:25	36	B	35	2	6	0.02	0.03	0.03	0.001	0.001	0.001	NA	NA	NA	NA	NA	NA	10	11	10	7	7	7	NA	NA	NA	<1	<1	1	1
C3	9/4/2015	Mid-Flood	Fine	Moderate	10:25	36	B	35	3	3	0.02	0.03	0.03	0.001	0.001	0.001	NA	NA	NA	NA	NA	NA	10	11	10	7	7	7	NA	NA	NA	<1	<1	1	1
G1	9/4/2015	Mid-Flood	Cloudy	Moderate	11:05	28	S	1	1	8	NA	NA	NA	NA	NA	NA	0.11	0.21	0.02	0.34	0.33	0.33	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
G1	9/4/2015	Mid-Flood	Cloudy	Moderate	11:05	28	S	1	2	8	NA	NA	NA	NA	NA	NA	0.10	0.22	0.01	0.33	0.33	0.33	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
G1	9/4/2015	Mid-Flood	Cloudy	Moderate	11:05	28	S	1	3	3	NA	NA	NA	NA	NA	NA	0.09	0.23	0.01	0.33	0.33	0.33	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
G1	9/4/2015	Mid-Flood	Cloudy	Moderate	11:05	28	M	14	1	7	NA	NA	NA	NA	NA	NA	0.10	0.22	0.01	0.33	0.33	0.33	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
G1	9/4/2015	Mid-Flood	Cloudy	Moderate	11:05	28	M	14	2	9	NA	NA	NA	NA	NA	NA	0.09	0.21	0.02	0.32	0.32	0.32	0.33	0.33	0.33	NA	NA	NA	NA	NA	NA	NA	NA	NA	
G1	9/4/2015	Mid-Flood	Cloudy	Moderate	11:05	28	B	27	1	8	NA	NA	NA	NA	NA	NA	0.08	0.22	0.01	0.31	0.31	0.31	0.33	0.33	0.33	NA	NA	NA	NA	NA	NA	NA	NA	NA	
G1	9/4/2015	Mid-Flood	Cloudy	Moderate	11:05	28	B	27	2	9	NA	NA	NA	NA	NA	NA	0.11	0.22	0.01	0.34	0.34	0.34	0.33	0.33	0.33	NA	NA	NA	NA	NA	NA	NA	NA	NA	
G1	9/4/2015	Mid-Flood	Cloudy	Moderate	11:05	28	B	27	3	3	NA	NA	NA	NA	NA	NA	0.10	0.21	0.01	0.32	0.32	0.32	0.33	0.33	0.33	NA	NA	NA	NA	NA	NA	NA	NA	NA	
G1	9/4/2015	Mid-Flood	Cloudy	Moderate	11:05	28	B	27	3	3	NA	NA	NA	NA	NA	NA	0.11	0.22	0.01	0.34	0.34	0.34	0.33	0.33	0.33	NA	NA	NA	NA	NA	NA	NA	NA	NA	
G2	9/4/2015	Mid-Flood	Cloudy	Moderate	10:10	12	S	1	1	3	NA	NA	NA	NA	NA	NA	0.13	0.24	0.02	0.39	0.39	0.39	0.38	0.38	0.38	NA	NA	NA	NA	NA	NA	NA	NA	NA	
G2	9/4/2015	Mid-Flood	Cloudy	Moderate	10:10	12	S	1	2	3	NA	NA	NA	NA	NA	NA	0.11	0.24	0.02	0.37	0.37	0.37	0.38	0.38	0.38	NA	NA	NA	NA	NA	NA	NA	NA	NA	
G2	9/4/2015	Mid-Flood	Cloudy	Moderate	10:10	12	S	1	3	3	NA	NA	NA	NA	NA	NA	0.11	0.24	0.02	0.37	0.37	0.37	0.38	0.38	0.38	NA	NA	NA	NA	NA	NA	NA	NA	NA	
G2	9/4/2015	Mid-Flood	Cloudy	Moderate	10:10	12	M	6	1	6	NA	NA	NA	NA	NA	NA	0.12	0.23	0.02	0.37	0.37	0.37	0.38	0.38	0.38	NA	NA	NA	NA	NA	NA	NA	NA	NA	
G2	9/4/2015	Mid-Flood	Cloudy	Moderate	10:10	12	M	6	2	4	NA	NA	NA	NA	NA	NA	0.10	0.24	0.02	0.36	0.36	0.36	0.37	0.37	0.37	NA	NA	NA	NA	NA	NA	NA	NA	NA	
G2	9/4/2015	Mid-Flood	Cloudy	Moderate	10:10	12	M	6	3	3	NA	NA	NA	NA	NA	NA	0.12	0.24	0.02	0.38	0.38	0.38	0.37	0.37	0.37	NA	NA	NA	NA	NA	NA	NA	NA	NA	
G2	9/4/2015	Mid-Flood	Cloudy	Moderate	10:10	12	B	11	1	6	NA	NA	NA	NA	NA	NA	0.10	0.24	0.02	0.36	0.36	0.36	0.37	0.37	0.37	NA	NA	NA	NA	NA	NA	NA	NA	NA	
G2	9/4/2015	Mid-Flood	Cloudy	Moderate	10:10	12	B	11	2	5	NA	NA	NA	NA	NA	NA	0.11	0.24	0.02	0.37	0.37	0.37	0.37	0.37	0.37	NA	NA	NA	NA	NA	NA	NA	NA	NA	
G2	9/4/2015	Mid-Flood	Cloudy	Moderate	10:10	12	B	11	3	3	NA	NA	NA	NA	NA	NA	0.12	0.23	0.02	0.37	0.37	0.37	0.37	0.37	0.37	NA	NA	NA	NA	NA	NA	NA	NA	NA	
G3	9/4/2015	Mid-Flood	Cloudy	Moderate	8:00	34	S	1	1	3	NA	NA	NA	NA	NA	NA	0.12	0.18	0.01	0.31	0.31	0.31	0.30	0.30	0.30	NA	NA	NA	NA	NA	NA	NA	NA	NA	
G3	9/4/2015	Mid-Flood	Cloudy	Moderate	8:00	34	S	1	2	3	NA	NA	NA	NA	NA	NA	0.12	0.17	0.02	0.31	0.31	0.31	0.30	0.30	0.30	NA	NA	NA	NA						

Impact Monitoring Data

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																							
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD ₅ (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
G4	9/4/2015	Mid-Flood	Cloudy	Moderate	8:30	13	S	1	1	6	NA	NA	NA	NA	NA	0.31	0.15	0.02	0.48	0.48	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G4	9/4/2015	Mid-Flood	Cloudy	Moderate	8:30	13	S	1	2	6	NA	NA	NA	NA	NA	0.31	0.15	0.02	0.48	0.48	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G4	9/4/2015	Mid-Flood	Cloudy	Moderate	8:30	13	S	1	3		NA	NA	NA	NA	NA	0.32	0.16	0.01	0.49		NA	NA	NA	NA	NA	NA	NA	NA	NA				
G4	9/4/2015	Mid-Flood	Cloudy	Moderate	8:30	13	M	6.5	1	5	NA	NA	NA	NA	NA	0.29	0.16	0.01	0.46	0.47	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G4	9/4/2015	Mid-Flood	Cloudy	Moderate	8:30	13	M	6.5	2	6	NA	NA	NA	NA	NA	0.29	0.16	0.02	0.47	0.47	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G4	9/4/2015	Mid-Flood	Cloudy	Moderate	8:30	13	M	6.5	3		NA	NA	NA	NA	NA	0.30	0.15	0.02	0.47		NA	NA	NA	NA	NA	NA	NA	NA	NA				
G4	9/4/2015	Mid-Flood	Cloudy	Moderate	8:30	13	B	12	1	5	NA	NA	NA	NA	NA	0.26	0.16	0.02	0.44	0.43	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G4	9/4/2015	Mid-Flood	Cloudy	Moderate	8:30	13	B	12	2	7	NA	NA	NA	NA	NA	0.25	0.16	0.02	0.43	0.43	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G4	9/4/2015	Mid-Flood	Cloudy	Moderate	8:30	13	B	12	3		NA	NA	NA	NA	NA	0.24	0.16	0.02	0.42		NA	NA	NA	NA	NA	NA	NA	NA	NA				
G5	9/4/2015	Mid-Flood	Fine	Moderate	7:53	6	S	1	1	5	NA	NA	NA	NA	NA	0.05	0.22	0.02	0.29	0.29	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G5	9/4/2015	Mid-Flood	Fine	Moderate	7:53	6	S	1	2	6	NA	NA	NA	NA	NA	0.06	0.22	0.02	0.30	0.29	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G5	9/4/2015	Mid-Flood	Fine	Moderate	7:53	6	S	1	3		NA	NA	NA	NA	NA	0.05	0.23	0.01	0.29		NA	NA	NA	NA	NA	NA	NA	NA	NA				
G5	9/4/2015	Mid-Flood	Fine	Moderate	7:53	6	M	3	1	4	NA	NA	NA	NA	NA	0.04	0.22	0.02	0.28	0.28	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G5	9/4/2015	Mid-Flood	Fine	Moderate	7:53	6	M	3	2	5	NA	NA	NA	NA	NA	0.04	0.22	0.02	0.28	0.28	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G5	9/4/2015	Mid-Flood	Fine	Moderate	7:53	6	M	3	3		NA	NA	NA	NA	NA	0.03	0.22	0.02	0.27		NA	NA	NA	NA	NA	NA	NA	NA	NA				
G5	9/4/2015	Mid-Flood	Fine	Moderate	7:53	6	B	5	1	6	NA	NA	NA	NA	NA	0.06	0.22	0.02	0.30	0.29	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G5	9/4/2015	Mid-Flood	Fine	Moderate	7:53	6	B	5	2	5	NA	NA	NA	NA	NA	0.04	0.22	0.02	0.28	0.29	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G5	9/4/2015	Mid-Flood	Fine	Moderate	7:53	6	B	5	3		NA	NA	NA	NA	NA	0.05	0.22	0.02	0.29		NA	NA	NA	NA	NA	NA	NA	NA	NA				
G6	9/4/2015	Mid-Flood	Fine	Moderate	9:32	30	S	1	1	3	NA	NA	NA	NA	NA	0.03	0.09	0.01	0.13	0.14	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G6	9/4/2015	Mid-Flood	Fine	Moderate	9:32	30	S	1	2	3	NA	NA	NA	NA	NA	0.03	0.09	0.01	0.13	0.14	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G6	9/4/2015	Mid-Flood	Fine	Moderate	9:32	30	S	1	3		NA	NA	NA	NA	NA	0.05	0.09	0.01	0.15		NA	NA	NA	NA	NA	NA	NA	NA	NA				
G6	9/4/2015	Mid-Flood	Fine	Moderate	9:32	30	M	15	1	3	NA	NA	NA	NA	NA	0.03	0.07	0.01	0.11	0.12	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G6	9/4/2015	Mid-Flood	Fine	Moderate	9:32	30	M	15	2	5	NA	NA	NA	NA	NA	0.03	0.08	0.01	0.12	0.12	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G6	9/4/2015	Mid-Flood	Fine	Moderate	9:32	30	M	15	3		NA	NA	NA	NA	NA	0.03	0.09	<0.01	0.13		NA	NA	NA	NA	NA	NA	NA	NA	NA				
G6	9/4/2015	Mid-Flood	Fine	Moderate	9:32	30	B	29	1	6	NA	NA	NA	NA	NA	0.03	0.08	<0.01	0.12	0.12	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G6	9/4/2015	Mid-Flood	Fine	Moderate	9:32	30	B	29	2	6	NA	NA	NA	NA	NA	0.03	0.08	<0.01	0.12	0.12	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G6	9/4/2015	Mid-Flood	Fine	Moderate	9:32	30	B	29	3		NA	NA	NA	NA	NA	0.03	0.07	0.01	0.11		NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR1	9/4/2015	Mid-Flood	Cloudy	Moderate	10:45	4	S	1	1	8	0.13	0.10	0.12	0.006	0.005	NA	NA	NA	NA	NA	NA	240	300	268	NA	NA	NA	<1	1				
SR1	9/4/2015	Mid-Flood	Cloudy	Moderate	10:45	4	S	1	2	8	0.10	0.10	0.10	0.005	0.005	NA	NA	NA	NA	NA	NA	180	150	164	NA	NA	NA	<1	1				
SR1	9/4/2015	Mid-Flood	Cloudy	Moderate	10:45	4	S	1	3		0.10	0.10	0.10	0.005	0.005	NA	NA	NA	NA	NA	NA	150	164	164	NA	NA	NA	<1	1				
SR1	9/4/2015	Mid-Flood	Cloudy	Moderate	10:45	4	M	2		NA	0.10	0.10	0.10	0.005	0.005	NA	NA	NA	NA	NA	NA	180	150	164	NA	NA	NA	<1	1				
SR1	9/4/2015	Mid-Flood	Cloudy	Moderate	10:45	4	M	3		NA	0.10	0.10	0.10	0.005	0.005	NA	NA	NA	NA	NA	NA	180	150	164	NA	NA	NA	<1	1				
SR1	9/4/2015	Mid-Flood	Cloudy	Moderate	10:45	4	B	3	1	7	0.10	0.10	0.10	0.005	0.005	NA	NA	NA	NA	NA	NA	180	150	164	NA	NA	NA	<1	1				
SR1	9/4/2015	Mid-Flood	Cloudy	Moderate	10:45	4	B	3	2	6	0.10	0.10	0.10	0.005	0.005	NA	NA	NA	NA	NA	NA	180	150	164	NA	NA	NA	<1	1				
SR1	9/4/2015	Mid-Flood	Cloudy	Moderate	10:45	4	B	3	3		0.10	0.10	0.10	0.005	0.005	NA	NA	NA	NA	NA	NA	180	150	164	NA	NA	NA	<1	1				
SR2	9/4/2015	Mid-Flood	Cloudy	Moderate	10:15	9	S	1	1	3	0.13	0.14	0.14	0.006	0.006	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR2	9/4/2015	Mid-Flood	Cloudy	Moderate	10:15	9	S	1	2	3	0.13	0.14	0.14	0.006	0.006	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR2	9/4/2015	Mid-Flood	Cloudy	Moderate	10:15	9	S	1	3		0.11	0.12	0.12	0.005	0.005	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR2	9/4/2015	Mid-Flood	Cloudy	Moderate	10:15	9	M	4.5	1	4	0.11	0.12	0.12	0.005	0.005	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR2	9/4/2015	Mid-Flood	Cloudy	Moderate	10:15	9	M	4.5	2	2	0.12	0.12	0.12	0.005	0.005	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR2	9/4/2015	Mid-Flood	Cloudy	Moderate	10:15	9	M	4.5	3		0.11	0.12	0.12	0.005	0.005	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR2	9/4/2015	Mid-Flood	Cloudy	Moderate	10:15	9	B	8	1	3	0.13	0.14	0.14	0.006	0.006	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR2	9/4/2015	Mid-Flood	Cloudy	Moderate	10:15	9	B	8	2	3	0.13	0.14	0.14	0.006	0.006	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR2	9/4/2015	Mid-Flood	Cloudy	Moderate	10:15	9	B	8	3		0.13	0.14	0.14	0.006	0.006	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR3	9/4/2015	Mid-Flood	Cloudy	Moderate	10:05	8	S	1	1	4	0.14	0.15	0.15	0.006	0.006	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR3	9/4/2015	Mid-Flood	Cloudy	Moderate	10:05	8	S	1	2	4	0.14	0.15	0.15	0.006	0.006	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR3	9/4/2015	Mid-Flood	Cloudy	Moderate	10:05	8	S	1	3		0.14	0.15	0.15	0.006	0.006	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR3	9/4/2015	Mid-Flood	Cloudy	Moderate	10:05	8	M	4	1	4	0.13	0.12	0.13	0.006	0.005	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR3	9/4/2015	Mid-Flood	Cloudy	Moderate	10:05	8	M	4	2	4	0.12	0.13	0.13	0.005	0.005	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR3	9/4/2015	Mid-Flood	Cloudy	Moderate	10:05	8	M	4	3		0.13	0.14	0.14	0.006	0.006	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR3	9/4/2015	Mid-Flood	Cloudy	Moderate	10:05	8	B	7	1	5	0.14	0.14	0.14	0.006	0.006	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR3	9/4/2015	Mid-Flood	Cloudy	Moderate	10:05	8	B	7	2	6	0.14	0.14	0.14	0.006	0.006	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR3	9/4/2015	Mid-Flood	Cloudy	Moderate	10:05	8	B	7	3		0.14	0.14	0.14	0.006	0.006	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				

Impact Monitoring Data

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																							
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD ₅ (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR4	9/4/2015	Mid-Flood	Cloudy	Moderate	9:50	4	S	1	1	5	0.16	0.16	0.16	0.007	0.007	0.007	NA	NA	NA	NA	NA	260	228	266	NA	NA	NA	<1	1	1			
SR4	9/4/2015	Mid-Flood	Cloudy	Moderate	9:50	4	S	1	2	6	0.16	0.16	0.16	0.007	0.007	0.007	NA	NA	NA	NA	NA	200	228	266	NA	NA	NA	<1	1	1			
SR4	9/4/2015	Mid-Flood	Cloudy	Moderate	9:50	4	S	1	3								NA	NA	NA	NA	NA				NA	NA	NA						
SR4	9/4/2015	Mid-Flood	Cloudy	Moderate	9:50	4	M		1								NA	NA	NA	NA	NA				NA	NA	NA						
SR4	9/4/2015	Mid-Flood	Cloudy	Moderate	9:50	4	M		2								NA	NA	NA	NA	NA				NA	NA	NA						
SR4	9/4/2015	Mid-Flood	Cloudy	Moderate	9:50	4	M		3								NA	NA	NA	NA	NA				NA	NA	NA						
SR4	9/4/2015	Mid-Flood	Cloudy	Moderate	9:50	4	B	3	1	5	0.16	0.16	0.16	0.007	0.006	0.006	NA	NA	NA	NA	NA	320	310	310	NA	NA	NA	<1	1	1			
SR4	9/4/2015	Mid-Flood	Cloudy	Moderate	9:50	4	B	3	2	5	0.15	0.16	0.16	0.007	0.006	0.006	NA	NA	NA	NA	NA	300	310	310	NA	NA	NA	<1	1	1			
SR4	9/4/2015	Mid-Flood	Cloudy	Moderate	9:50	4	B	3	3	3							NA	NA	NA	NA	NA				NA	NA	NA						
SR5	9/4/2015	Mid-Flood	Cloudy	Moderate	10:30	11	S	1	1	6	NA	NA	NA	NA	NA	NA	0.11	0.27	0.02	0.40	0.40	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR5	9/4/2015	Mid-Flood	Cloudy	Moderate	10:30	11	S	1	2	5	NA	NA	NA	NA	NA	NA	0.11	0.27	0.02	0.40	0.40	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR5	9/4/2015	Mid-Flood	Cloudy	Moderate	10:30	11	S	1	3								0.11	0.28	0.02	0.41													
SR5	9/4/2015	Mid-Flood	Cloudy	Moderate	10:30	11	M	5.5	1	5	NA	NA	NA	NA	NA	NA	0.12	0.25	0.02	0.39	0.38	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR5	9/4/2015	Mid-Flood	Cloudy	Moderate	10:30	11	M	5.5	2	5	NA	NA	NA	NA	NA	NA	0.10	0.25	0.02	0.37	0.38	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR5	9/4/2015	Mid-Flood	Cloudy	Moderate	10:30	11	M	5.5	3								0.12	0.24	0.02	0.38													
SR5	9/4/2015	Mid-Flood	Cloudy	Moderate	10:30	11	B	10	1	7	NA	NA	NA	NA	NA	NA	0.10	0.19	0.02	0.31	0.31	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR5	9/4/2015	Mid-Flood	Cloudy	Moderate	10:30	11	B	10	2	8	NA	NA	NA	NA	NA	NA	0.11	0.19	0.02	0.32	0.31	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR5	9/4/2015	Mid-Flood	Cloudy	Moderate	10:30	11	B	10	3								0.10	0.19	0.02	0.31													
SR6	9/4/2015	Mid-Flood	Fine	Moderate	7:31	6	S	1	1	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR6	9/4/2015	Mid-Flood	Fine	Moderate	7:31	6	S	1	2	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR6	9/4/2015	Mid-Flood	Fine	Moderate	7:31	6	S	1	3								NA	NA	NA	NA	NA				NA	NA	NA						
SR6	9/4/2015	Mid-Flood	Fine	Moderate	7:31	6	M	3	1	6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR6	9/4/2015	Mid-Flood	Fine	Moderate	7:31	6	M	3	2	6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR6	9/4/2015	Mid-Flood	Fine	Moderate	7:31	6	M	3	3								NA	NA	NA	NA	NA				NA	NA	NA						
SR6	9/4/2015	Mid-Flood	Fine	Moderate	7:31	6	B	5	1	7	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR6	9/4/2015	Mid-Flood	Fine	Moderate	7:31	6	B	5	2	6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR6	9/4/2015	Mid-Flood	Fine	Moderate	7:31	6	B	5	3								NA	NA	NA	NA	NA				NA	NA	NA						
SR7	9/4/2015	Mid-Flood	Cloudy	Moderate	7:30	20	S	1	1	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR7	9/4/2015	Mid-Flood	Cloudy	Moderate	7:30	20	S	1	2	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR7	9/4/2015	Mid-Flood	Cloudy	Moderate	7:30	20	S	1	3								NA	NA	NA	NA	NA				NA	NA	NA						
SR7	9/4/2015	Mid-Flood	Cloudy	Moderate	7:30	20	M	10	1	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR7	9/4/2015	Mid-Flood	Cloudy	Moderate	7:30	20	M	10	2	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR7	9/4/2015	Mid-Flood	Cloudy	Moderate	7:30	20	M	10	3								NA	NA	NA	NA	NA				NA	NA	NA						
SR7	9/4/2015	Mid-Flood	Cloudy	Moderate	7:30	20	B	19	1	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR7	9/4/2015	Mid-Flood	Cloudy	Moderate	7:30	20	B	19	2	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR7	9/4/2015	Mid-Flood	Cloudy	Moderate	7:30	20	B	19	3								NA	NA	NA	NA	NA				NA	NA	NA						
SR8	9/4/2015	Mid-Flood	Fine	Moderate	9:08	9	S	1	1	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR8	9/4/2015	Mid-Flood	Fine	Moderate	9:08	9	S	1	2	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR8	9/4/2015	Mid-Flood	Fine	Moderate	9:08	9	S	1	3								NA	NA	NA	NA	NA				NA	NA	NA						
SR8	9/4/2015	Mid-Flood	Fine	Moderate	9:08	9	M	4.5	1	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR8	9/4/2015	Mid-Flood	Fine	Moderate	9:08	9	M	4.5	2	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR8	9/4/2015	Mid-Flood	Fine	Moderate	9:08	9	M	4.5	3								NA	NA	NA	NA	NA				NA	NA	NA						
SR8	9/4/2015	Mid-Flood	Fine	Moderate	9:08	9	B	8	1	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR8	9/4/2015	Mid-Flood	Fine	Moderate	9:08	9	B	8	2	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR8	9/4/2015	Mid-Flood	Fine	Moderate	9:08	9	B	8	3								NA	NA	NA	NA	NA				NA	NA	NA						
SR9	9/4/2015	Mid-Flood	Fine	Moderate	8:22	7	S	1	1	3	NA	NA	NA	NA	NA	NA	0.03	0.22	0.02	0.27	0.26	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR9	9/4/2015	Mid-Flood	Fine	Moderate	8:22	7	S	1	2	2	NA	NA	NA	NA	NA	NA	0.04	0.22	0.01	0.27	0.26	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR9	9/4/2015	Mid-Flood	Fine	Moderate	8:22	7	S	1	3								0.02	0.21	0.02	0.25													
SR9	9/4/2015	Mid-Flood	Fine	Moderate	8:22	7	M	3.5	1	3	NA	NA	NA	NA	NA	NA	0.03	0.21	0.02	0.26	0.26	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR9	9/4/2015	Mid-Flood	Fine	Moderate	8:22	7	M	3.5	2	3	NA	NA	NA	NA	NA	NA	0.02	0.21	0.02	0.25	0.26	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR9	9/4/2015	Mid-Flood	Fine	Moderate	8:22	7	M	3.5	3								0.04	0.21	0.02	0.27													
SR9	9/4/2015	Mid-Flood	Fine	Moderate	8:22	7	B	6	1	4	NA	NA	NA	NA	NA	NA	0.03	0.20	0.02	0.25	0.26	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR9	9/4/2015	Mid-Flood	Fine	Moderate	8:22	7	B	6	2	4	NA	NA	NA	NA	NA	NA	0.04	0.21	0.02	0.27	0.26	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR9	9/4/2015	Mid-Flood	Fine	Moderate	8:22	7	B	6	3								0.03	0.21	0.02	0.26													

Impact Monitoring Data

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																							
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD ₅ (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR10	9/4/2015	Mid-Flood	Fine	Moderate	9:56	10	S	1	1	3	NA	NA	NA	NA	NA	0.05	0.11	0.01	0.17	0.17	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR10	9/4/2015	Mid-Flood	Fine	Moderate	9:56	10	S	1	2	2	NA	NA	NA	NA	NA	0.05	0.11	0.01	0.17	0.17	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR10	9/4/2015	Mid-Flood	Fine	Moderate	9:56	10	S	1	3	3	NA	NA	NA	NA	NA	0.05	0.11	0.01	0.17	0.17	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR10	9/4/2015	Mid-Flood	Fine	Moderate	9:56	10	M	5	1	3	NA	NA	NA	NA	NA	0.06	0.12	0.01	0.19	0.18	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR10	9/4/2015	Mid-Flood	Fine	Moderate	9:56	10	M	5	2	4	NA	NA	NA	NA	NA	0.05	0.11	0.01	0.17	0.18	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR10	9/4/2015	Mid-Flood	Fine	Moderate	9:56	10	M	5	3	3	NA	NA	NA	NA	NA	0.05	0.11	0.01	0.17	0.18	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR10	9/4/2015	Mid-Flood	Fine	Moderate	9:56	10	B	9	1	2	NA	NA	NA	NA	NA	0.05	0.10	0.02	0.17	0.18	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR10	9/4/2015	Mid-Flood	Fine	Moderate	9:56	10	B	9	2	4	NA	NA	NA	NA	NA	0.06	0.12	0.01	0.19	0.18	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR10	9/4/2015	Mid-Flood	Fine	Moderate	9:56	10	B	9	3	3	NA	NA	NA	NA	NA	0.05	0.12	0.01	0.18	0.18	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR11	9/4/2015	Mid-Flood	Fine	Moderate	10:49	10	S	1	1	2	NA	NA	NA	NA	NA	0.06	0.15	0.01	0.22	0.23	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR11	9/4/2015	Mid-Flood	Fine	Moderate	10:49	10	S	1	2	2	NA	NA	NA	NA	NA	0.07	0.16	0.01	0.24	0.23	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR11	9/4/2015	Mid-Flood	Fine	Moderate	10:49	10	S	1	3	2	NA	NA	NA	NA	NA	0.07	0.15	0.02	0.24	0.23	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR11	9/4/2015	Mid-Flood	Fine	Moderate	10:49	10	M	5	1	4	NA	NA	NA	NA	NA	0.06	0.15	0.01	0.22	0.23	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR11	9/4/2015	Mid-Flood	Fine	Moderate	10:49	10	M	5	2	3	NA	NA	NA	NA	NA	0.07	0.15	0.01	0.23	0.23	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR11	9/4/2015	Mid-Flood	Fine	Moderate	10:49	10	M	5	3	3	NA	NA	NA	NA	NA	0.08	0.15	0.01	0.24	0.23	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR11	9/4/2015	Mid-Flood	Fine	Moderate	10:49	10	B	9	1	4	NA	NA	NA	NA	NA	0.06	0.15	0.01	0.22	0.22	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR11	9/4/2015	Mid-Flood	Fine	Moderate	10:49	10	B	9	2	2	NA	NA	NA	NA	NA	0.05	0.15	0.01	0.21	0.22	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR11	9/4/2015	Mid-Flood	Fine	Moderate	10:49	10	B	9	3	3	NA	NA	NA	NA	NA	0.06	0.16	0.01	0.23	0.22	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR12	9/4/2015	Mid-Flood	Cloudy	Moderate	9:40	15	S	1	1	4	0.18	0.18	0.008	0.008	0.008	NA	NA	NA	NA	NA	200	180	190	NA	NA	NA	<1	<1	1	1			
SR12	9/4/2015	Mid-Flood	Cloudy	Moderate	9:40	15	S	1	2	5	0.18	0.18	0.006	0.006	0.006	NA	NA	NA	NA	NA	300	240	268	214	NA	NA	NA	<1	<1	1	1		
SR12	9/4/2015	Mid-Flood	Cloudy	Moderate	9:40	15	M	7.5	1	5	0.16	0.16	0.006	0.006	0.007	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR12	9/4/2015	Mid-Flood	Cloudy	Moderate	9:40	15	M	7.5	2	6	0.16	0.16	0.006	0.006	0.007	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR12	9/4/2015	Mid-Flood	Cloudy	Moderate	9:40	15	M	7.5	3	6	0.16	0.16	0.006	0.006	0.007	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR12	9/4/2015	Mid-Flood	Cloudy	Moderate	9:40	15	B	14	1	6	0.17	0.17	0.007	0.007	0.007	NA	NA	NA	NA	NA	220	170	193	214	NA	NA	NA	<1	<1	1	1		
SR12	9/4/2015	Mid-Flood	Cloudy	Moderate	9:40	15	B	14	3	6	0.17	0.17	0.007	0.007	0.007	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR13	9/4/2015	Mid-Flood	Cloudy	Moderate	9:00	14	S	1	1	6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR13	9/4/2015	Mid-Flood	Cloudy	Moderate	9:00	14	S	1	2	6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR13	9/4/2015	Mid-Flood	Cloudy	Moderate	9:00	14	S	1	3	6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR13	9/4/2015	Mid-Flood	Cloudy	Moderate	9:00	14	M	7	1	6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR13	9/4/2015	Mid-Flood	Cloudy	Moderate	9:00	14	M	7	2	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR13	9/4/2015	Mid-Flood	Cloudy	Moderate	9:00	14	M	7	3	6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR13	9/4/2015	Mid-Flood	Cloudy	Moderate	9:00	14	B	13	1	8	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR13	9/4/2015	Mid-Flood	Cloudy	Moderate	9:00	14	B	13	2	6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR13	9/4/2015	Mid-Flood	Cloudy	Moderate	9:00	14	B	13	3	7	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			

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

Impact Monitoring Data

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																							
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD ₅ (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
C1	9/4/2015	Mid-Ebb	Cloudy	Moderate	12:05	30	S	1	1	6	0.11	0.09	0.10	0.005	0.004	0.005	NA	NA	NA	NA	NA	NA	21	24	64	NA	NA	NA	<1	1	1		
C1	9/4/2015	Mid-Ebb	Cloudy	Moderate	12:05	30	S	1	2	5	0.10	0.09	0.10	0.005	0.004	0.005	NA	NA	NA	NA	NA	26	24	64	NA	NA	NA	<1	1	1			
C1	9/4/2015	Mid-Ebb	Cloudy	Moderate	12:05	30	M	15	1	3	0.10	0.09	0.10	0.005	0.004	0.005	NA	NA	NA	NA	NA	65	60	64	NA	NA	NA	<1	1	1			
C1	9/4/2015	Mid-Ebb	Cloudy	Moderate	12:05	30	M	15	2	8	0.10	0.09	0.10	0.005	0.004	0.005	NA	NA	NA	NA	NA	56	60	64	NA	NA	NA	<1	1	1			
C1	9/4/2015	Mid-Ebb	Cloudy	Moderate	12:05	30	M	15	3	3	0.10	0.09	0.10	0.005	0.004	0.005	NA	NA	NA	NA	NA	190	180	64	NA	NA	NA	<1	1	1			
C1	9/4/2015	Mid-Ebb	Cloudy	Moderate	12:05	30	B	29	1	10	0.11	0.11	0.11	0.005	0.005	0.005	NA	NA	NA	NA	NA	170	180	64	NA	NA	NA	<1	1	1			
C1	9/4/2015	Mid-Ebb	Cloudy	Moderate	12:05	30	B	29	2	11	0.11	0.11	0.11	0.005	0.005	0.005	NA	NA	NA	NA	NA	170	180	64	NA	NA	NA	<1	1	1			
C2	9/4/2015	Mid-Ebb	Fine	Moderate	14:10	9	S	1	1	3	0.07	0.10	0.09	0.004	0.006	0.005	NA	NA	NA	NA	NA	34	32	22	NA	NA	NA	<1	1	1			
C2	9/4/2015	Mid-Ebb	Fine	Moderate	14:10	9	S	1	2	3	0.08	0.08	0.08	0.005	0.005	0.005	NA	NA	NA	NA	NA	20	21	22	NA	NA	NA	<1	1	1			
C2	9/4/2015	Mid-Ebb	Fine	Moderate	14:10	9	M	4.5	1	3	0.08	0.08	0.08	0.005	0.005	0.005	NA	NA	NA	NA	NA	22	21	22	NA	NA	NA	<1	1	1			
C2	9/4/2015	Mid-Ebb	Fine	Moderate	14:10	9	M	4.5	2	5	0.08	0.08	0.08	0.005	0.005	0.005	NA	NA	NA	NA	NA	22	21	22	NA	NA	NA	<1	1	1			
C2	9/4/2015	Mid-Ebb	Fine	Moderate	14:10	9	M	4.5	3	3	0.11	0.09	0.10	0.008	0.006	0.007	NA	NA	NA	NA	NA	15	16	22	NA	NA	NA	<1	1	1			
C2	9/4/2015	Mid-Ebb	Fine	Moderate	14:10	9	B	8	2	3	0.09	0.09	0.09	0.006	0.006	0.007	NA	NA	NA	NA	NA	17	16	22	NA	NA	NA	<1	1	1			
C2	9/4/2015	Mid-Ebb	Fine	Moderate	14:10	9	B	8	3	3	0.09	0.09	0.09	0.006	0.006	0.007	NA	NA	NA	NA	NA	17	16	22	NA	NA	NA	<1	1	1			
C3	9/4/2015	Mid-Ebb	Fine	Moderate	12:43	36	S	1	1	4	0.04	0.04	0.04	0.003	0.003	0.003	NA	NA	NA	NA	NA	20	18	10	NA	NA	NA	1	1	1			
C3	9/4/2015	Mid-Ebb	Fine	Moderate	12:43	36	S	1	2	4	0.04	0.04	0.04	0.003	0.003	0.003	NA	NA	NA	NA	NA	16	18	10	NA	NA	NA	<1	1	1			
C3	9/4/2015	Mid-Ebb	Fine	Moderate	12:43	36	S	1	3	3	0.04	0.04	0.04	0.003	0.003	0.003	NA	NA	NA	NA	NA	3	4	10	NA	NA	NA	<1	1	1			
C3	9/4/2015	Mid-Ebb	Fine	Moderate	12:43	36	M	18	1	2	0.04	0.03	0.03	0.003	0.001	0.002	NA	NA	NA	NA	NA	5	4	10	NA	NA	NA	1	1	1			
C3	9/4/2015	Mid-Ebb	Fine	Moderate	12:43	36	M	18	2	2	0.02	0.03	0.03	0.001	0.001	0.002	NA	NA	NA	NA	NA	5	4	10	NA	NA	NA	1	1	1			
C3	9/4/2015	Mid-Ebb	Fine	Moderate	12:43	36	M	18	3	3	0.02	0.03	0.03	0.001	0.001	0.002	NA	NA	NA	NA	NA	5	4	10	NA	NA	NA	<1	1	1			
C3	9/4/2015	Mid-Ebb	Fine	Moderate	12:43	36	B	35	2	4	0.02	0.03	0.03	0.001	0.002	0.002	NA	NA	NA	NA	NA	12	14	10	NA	NA	NA	<1	1	1			
C3	9/4/2015	Mid-Ebb	Fine	Moderate	12:43	36	B	35	3	3	0.03	0.03	0.03	0.002	0.002	0.002	NA	NA	NA	NA	NA	16	14	10	NA	NA	NA	<1	1	1			
G1	9/4/2015	Mid-Ebb	Cloudy	Moderate	12:25	27	S	1	1	5	NA	NA	NA	NA	NA	NA	0.12	0.23	0.02	0.37	0.35	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G1	9/4/2015	Mid-Ebb	Cloudy	Moderate	12:25	27	S	1	2	5	NA	NA	NA	NA	NA	NA	0.10	0.22	0.02	0.34	0.35	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G1	9/4/2015	Mid-Ebb	Cloudy	Moderate	12:25	27	S	1	3	3	NA	NA	NA	NA	NA	NA	0.10	0.23	0.02	0.35	0.35	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G1	9/4/2015	Mid-Ebb	Cloudy	Moderate	12:25	27	M	13.5	1	8	NA	NA	NA	NA	NA	NA	0.08	0.22	0.02	0.32	0.33	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G1	9/4/2015	Mid-Ebb	Cloudy	Moderate	12:25	27	M	13.5	2	9	NA	NA	NA	NA	NA	NA	0.09	0.22	0.02	0.33	0.33	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G1	9/4/2015	Mid-Ebb	Cloudy	Moderate	12:25	27	B	26	1	9	NA	NA	NA	NA	NA	NA	0.12	0.21	0.02	0.35	0.35	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G1	9/4/2015	Mid-Ebb	Cloudy	Moderate	12:25	27	B	26	2	9	NA	NA	NA	NA	NA	NA	0.13	0.21	0.02	0.36	0.35	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G1	9/4/2015	Mid-Ebb	Cloudy	Moderate	12:25	27	B	26	3	3	NA	NA	NA	NA	NA	NA	0.10	0.21	0.02	0.33	0.35	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G2	9/4/2015	Mid-Ebb	Cloudy	Moderate	13:20	11	S	1	1	4	NA	NA	NA	NA	NA	NA	0.12	0.24	0.02	0.38	0.39	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G2	9/4/2015	Mid-Ebb	Cloudy	Moderate	13:20	11	S	1	2	4	NA	NA	NA	NA	NA	NA	0.12	0.24	0.02	0.38	0.39	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
G2	9/4/2015	Mid-Ebb	Cloudy	Moderate	13:20	11	S	1	3	3	NA	NA	NA	NA	NA	NA	0.15	0.24	0.02	0.41	0.39	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
G2	9/4/2015	Mid-Ebb	Cloudy	Moderate	13:20	11	M	5.5	1	3	NA	NA	NA	NA	NA	NA	0.12	0.23	0.02	0.37	0.37	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
G2	9/4/2015	Mid-Ebb	Cloudy	Moderate	13:20	11	M	5.5	2	4	NA	NA	NA	NA	NA	NA	0.11	0.23	0.02	0.36	0.37	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
G2	9/4/2015	Mid-Ebb	Cloudy	Moderate	13:20	11	M	5.5	3	3	NA	NA	NA	NA	NA	NA	0.11	0.24	0.02	0.37	0.37	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
G2	9/4/2015	Mid-Ebb	Cloudy	Moderate	13:20	11	B	10	1	5	NA	NA	NA	NA	NA	NA	0.12	0.22	0.02	0.36	0.36	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
G2	9/4/2015	Mid-Ebb	Cloudy	Moderate	13:20	11	B	10	2	5	NA	NA	NA	NA	NA	NA	0.11	0.22	0.02	0.35	0.36	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
G2	9/4/2015	Mid-Ebb	Cloudy	Moderate	13:20	11	B	10	3	3	NA	NA	NA	NA	NA	NA	0.12	0.22	0.02	0.36	0.36	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
G3	9/4/2015	Mid-Ebb	Cloudy	Moderate	14:45	32	S	1	1	4	NA	NA	NA	NA	NA	NA	0.13	0.18	0.02	0.33	0.33	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
G3	9/4/2015	Mid-Ebb	Cloudy	Moderate	14:45	32	S	1	2	4	NA	NA	NA	NA	NA	NA	0.13	0.18	0.02	0.33	0.33	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
G3	9/4/2015	Mid-Ebb	Cloudy	Moderate	14:45	32	S	1	3	3	NA	NA	NA	NA	NA	NA	0.13	0.18	0.02	0.33	0.33	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
G3	9/4/2015	Mid-Ebb	Cloudy	Moderate	14:45	32	M	16	1	4	NA	NA	NA	NA	NA	NA	0.11	0.20	0.01	0.32	0.31	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
G3	9/4/2015	Mid-Ebb	Cloudy	Moderate	14:45	32	M	16	2	5	NA	NA	NA	NA	NA	NA	0.11	0.19	0.02	0.32	0.31	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
G3	9/4/2015	Mid-Ebb	Cloudy	Moderate	14:45	32	M	16	3	3	NA	NA	NA	NA	NA																		

Impact Monitoring Data

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																							
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD ₅ (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
G4	9/4/2015	Mid-Ebb	Cloudy	Moderate	14:25	12	S	1	1	6	NA	NA	NA	NA	NA	0.34	0.18	0.02	0.54	0.52	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G4	9/4/2015	Mid-Ebb	Cloudy	Moderate	14:25	12	S	1	2	6	NA	NA	NA	NA	NA	0.33	0.16	0.02	0.51	0.49	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G4	9/4/2015	Mid-Ebb	Cloudy	Moderate	14:25	12	S	1	3		NA	NA	NA	NA	NA	0.33	0.16	0.02	0.51	0.49	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G4	9/4/2015	Mid-Ebb	Cloudy	Moderate	14:25	12	M	6	1	8	NA	NA	NA	NA	NA	0.32	0.16	0.02	0.50	0.45	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G4	9/4/2015	Mid-Ebb	Cloudy	Moderate	14:25	12	M	6	2	8	NA	NA	NA	NA	NA	0.30	0.16	0.02	0.48	0.45	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G4	9/4/2015	Mid-Ebb	Cloudy	Moderate	14:25	12	M	6	3		NA	NA	NA	NA	NA	0.30	0.16	0.02	0.48	0.45	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G4	9/4/2015	Mid-Ebb	Cloudy	Moderate	14:25	12	B	11	1	8	NA	NA	NA	NA	NA	0.26	0.18	0.02	0.46	0.45	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G4	9/4/2015	Mid-Ebb	Cloudy	Moderate	14:25	12	B	11	2	9	NA	NA	NA	NA	NA	0.25	0.16	0.02	0.43	0.45	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G4	9/4/2015	Mid-Ebb	Cloudy	Moderate	14:25	12	B	11	3		NA	NA	NA	NA	NA	0.28	0.16	0.02	0.46	0.45	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G5	9/4/2015	Mid-Ebb	Fine	Moderate	14:53	6	S	1	1	10	NA	NA	NA	NA	NA	0.06	0.22	0.02	0.30	0.31	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G5	9/4/2015	Mid-Ebb	Fine	Moderate	14:53	6	S	1	2	9	NA	NA	NA	NA	NA	0.07	0.23	0.02	0.32	0.31	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G5	9/4/2015	Mid-Ebb	Fine	Moderate	14:53	6	S	1	3		NA	NA	NA	NA	NA	0.06	0.22	0.02	0.30	0.29	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G5	9/4/2015	Mid-Ebb	Fine	Moderate	14:53	6	M	3	1	8	NA	NA	NA	NA	NA	0.05	0.22	0.02	0.29	0.29	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G5	9/4/2015	Mid-Ebb	Fine	Moderate	14:53	6	M	3	2	9	NA	NA	NA	NA	NA	0.04	0.23	0.02	0.29	0.29	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G5	9/4/2015	Mid-Ebb	Fine	Moderate	14:53	6	M	3	3		NA	NA	NA	NA	NA	0.06	0.22	0.02	0.30	0.32	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G5	9/4/2015	Mid-Ebb	Fine	Moderate	14:53	6	B	5	1	9	NA	NA	NA	NA	NA	0.06	0.23	0.02	0.31	0.32	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G5	9/4/2015	Mid-Ebb	Fine	Moderate	14:53	6	B	5	2	9	NA	NA	NA	NA	NA	0.06	0.24	0.02	0.32	0.32	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G5	9/4/2015	Mid-Ebb	Fine	Moderate	14:53	6	B	5	3		NA	NA	NA	NA	NA	0.08	0.23	0.02	0.33	0.32	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G6	9/4/2015	Mid-Ebb	Fine	Moderate	13:27	30	S	1	1	5	NA	NA	NA	NA	NA	0.04	0.11	0.01	0.16	0.16	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G6	9/4/2015	Mid-Ebb	Fine	Moderate	13:27	30	S	1	2	4	NA	NA	NA	NA	NA	0.05	0.10	0.01	0.16	0.16	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G6	9/4/2015	Mid-Ebb	Fine	Moderate	13:27	30	S	1	3		NA	NA	NA	NA	NA	0.04	0.10	0.01	0.15	0.12	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G6	9/4/2015	Mid-Ebb	Fine	Moderate	13:27	30	M	15	1	5	NA	NA	NA	NA	NA	0.03	0.08	0.01	0.12	0.12	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G6	9/4/2015	Mid-Ebb	Fine	Moderate	13:27	30	M	15	3		NA	NA	NA	NA	NA	0.03	0.08	0.01	0.12	0.14	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G6	9/4/2015	Mid-Ebb	Fine	Moderate	13:27	30	B	29	1	4	NA	NA	NA	NA	NA	0.04	0.08	0.01	0.13	0.14	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G6	9/4/2015	Mid-Ebb	Fine	Moderate	13:27	30	B	29	2	5	NA	NA	NA	NA	NA	0.04	0.08	0.01	0.13	0.14	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G6	9/4/2015	Mid-Ebb	Fine	Moderate	13:27	30	B	29	3		NA	NA	NA	NA	NA	0.06	0.08	0.01	0.15	0.14	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR1	9/4/2015	Mid-Ebb	Cloudy	Moderate	12:45	4	S	1	1	12	0.11	0.11	0.005	0.005	0.005	NA	NA	NA	NA	NA	120	115	NA	NA	NA	NA	<1	1	1				
SR1	9/4/2015	Mid-Ebb	Cloudy	Moderate	12:45	4	S	1	2	12	0.11	0.11	0.005	0.005	0.005	NA	NA	NA	NA	NA	110	115	NA	NA	NA	NA	<1	1	1				
SR1	9/4/2015	Mid-Ebb	Cloudy	Moderate	12:45	4	S	1	3		0.11	0.10	0.005	0.005	0.005	NA	NA	NA	NA	NA			NA	NA	NA	NA	<1	1	1				
SR1	9/4/2015	Mid-Ebb	Cloudy	Moderate	12:45	4	M		1		0.09	0.10	0.004	0.005	0.005	NA	NA	NA	NA	NA			91	88	NA	NA	<1	1	1				
SR1	9/4/2015	Mid-Ebb	Cloudy	Moderate	12:45	4	B	3	1	13	0.11	0.10	0.005	0.005	0.005	NA	NA	NA	NA	NA			85	88	NA	NA	<1	1	1				
SR1	9/4/2015	Mid-Ebb	Cloudy	Moderate	12:45	4	B	3	3		0.09	0.10	0.004	0.005	0.005	NA	NA	NA	NA	NA					NA	NA	<1	1	1				
SR2	9/4/2015	Mid-Ebb	Cloudy	Moderate	13:15	8	S	1	1	10	0.12	0.12	0.005	0.005	0.005	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR2	9/4/2015	Mid-Ebb	Cloudy	Moderate	13:15	8	S	1	2	9	0.11	0.12	0.005	0.005	0.005	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR2	9/4/2015	Mid-Ebb	Cloudy	Moderate	13:15	8	S	1	3		0.15	0.16	0.007	0.007	0.007	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR2	9/4/2015	Mid-Ebb	Cloudy	Moderate	13:15	8	M	4	1	9	0.15	0.16	0.007	0.007	0.007	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR2	9/4/2015	Mid-Ebb	Cloudy	Moderate	13:15	8	M	4	2	11	0.16	0.16	0.007	0.007	0.007	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR2	9/4/2015	Mid-Ebb	Cloudy	Moderate	13:15	8	M	4	3		0.11	0.11	0.005	0.005	0.005	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR2	9/4/2015	Mid-Ebb	Cloudy	Moderate	13:15	8	B	7	1	12	0.11	0.11	0.005	0.005	0.005	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR2	9/4/2015	Mid-Ebb	Cloudy	Moderate	13:15	8	B	7	2	11	0.11	0.11	0.005	0.005	0.005	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR2	9/4/2015	Mid-Ebb	Cloudy	Moderate	13:15	8	B	7	3		0.11	0.11	0.005	0.005	0.005	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR3	9/4/2015	Mid-Ebb	Cloudy	Moderate	13:25	7	S	1	1	8	0.15	0.15	0.007	0.007	0.007	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR3	9/4/2015	Mid-Ebb	Cloudy	Moderate	13:25	7	S	1	2	6	0.14	0.15	0.006	0.006	0.006	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR3	9/4/2015	Mid-Ebb	Cloudy	Moderate	13:25	7	S	1	3		0.12	0.12	0.005	0.005	0.005	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR3	9/4/2015	Mid-Ebb	Cloudy	Moderate	13:25	7	M	3.5	1	6	0.12	0.12	0.005	0.005	0.005	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR3	9/4/2015	Mid-Ebb	Cloudy	Moderate	13:25	7	M	3.5	2	7	0.12	0.12	0.005	0.005	0.005	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR3	9/4/2015	Mid-Ebb	Cloudy	Moderate	13:25	7	M	3.5	3		0.12	0.12	0.005	0.005	0.005	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR3	9/4/2015	Mid-Ebb	Cloudy	Moderate	13:25	7	B	6	1	9	0.12	0.13	0.006	0.006	0.006	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR3	9/4/2015	Mid-Ebb	Cloudy	Moderate	13:25	7	B	6	2	8	0.13	0.13	0.006	0.006	0.006	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR3	9/4/2015	Mid-Ebb	Cloudy	Moderate	13:25	7	B	6	3		0.13	0.13	0.006	0.006	0.006	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				

Impact Monitoring Data

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																							
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD ₅ (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR4	9/4/2015	Mid-Ebb	Cloudy	Moderate	13:40	4	S	1	1	6	0.18	0.18	0.18	0.008	0.008	0.008	NA	NA	NA	NA	NA	670	629	668	NA	NA	NA	<1	1	1			
SR4	9/4/2015	Mid-Ebb	Cloudy	Moderate	13:40	4	S	1	2	6	0.18	0.18	0.18	0.008	0.008	0.008	NA	NA	NA	NA	NA	590	629	668	NA	NA	NA	<1	1	1			
SR4	9/4/2015	Mid-Ebb	Cloudy	Moderate	13:40	4	S	1	3	6	0.18	0.18	0.18	0.007	0.007	0.007	NA	NA	NA	NA	NA	NA	668	668	668	NA	NA	NA	<1	1	1		
SR4	9/4/2015	Mid-Ebb	Cloudy	Moderate	13:40	4	M	1	1	6	0.18	0.18	0.18	0.007	0.007	0.007	NA	NA	NA	NA	NA	NA	668	668	668	NA	NA	NA	<1	1	1		
SR4	9/4/2015	Mid-Ebb	Cloudy	Moderate	13:40	4	M	2	2	6	0.18	0.18	0.18	0.007	0.007	0.007	NA	NA	NA	NA	NA	700	710	668	NA	NA	NA	<1	1	1			
SR4	9/4/2015	Mid-Ebb	Cloudy	Moderate	13:40	4	M	3	3	6	0.18	0.18	0.18	0.007	0.007	0.007	NA	NA	NA	NA	NA	720	710	668	NA	NA	NA	<1	1	1			
SR4	9/4/2015	Mid-Ebb	Cloudy	Moderate	13:40	4	B	3	3	6	0.18	0.18	0.18	0.007	0.007	0.007	NA	NA	NA	NA	NA	720	710	668	NA	NA	NA	<1	1	1			
SR4	9/4/2015	Mid-Ebb	Cloudy	Moderate	13:40	4	B	3	3	6	0.16	0.17	0.17	0.007	0.007	0.007	NA	NA	NA	NA	NA	720	710	668	NA	NA	NA	<1	1	1			
SR5	9/4/2015	Mid-Ebb	Cloudy	Moderate	13:00	10	S	1	1	5	NA	NA	NA	NA	NA	NA	0.10	0.26	0.02	0.38	0.38	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR5	9/4/2015	Mid-Ebb	Cloudy	Moderate	13:00	10	S	1	2	5	NA	NA	NA	NA	NA	NA	0.10	0.26	0.02	0.38	0.38	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR5	9/4/2015	Mid-Ebb	Cloudy	Moderate	13:00	10	S	1	3	5	NA	NA	NA	NA	NA	NA	0.10	0.26	0.02	0.38	0.38	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR5	9/4/2015	Mid-Ebb	Cloudy	Moderate	13:00	10	M	5	1	4	NA	NA	NA	NA	NA	NA	0.09	0.24	0.02	0.35	0.35	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR5	9/4/2015	Mid-Ebb	Cloudy	Moderate	13:00	10	M	5	2	4	NA	NA	NA	NA	NA	NA	0.09	0.23	0.02	0.34	0.35	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR5	9/4/2015	Mid-Ebb	Cloudy	Moderate	13:00	10	M	5	3	4	NA	NA	NA	NA	NA	NA	0.10	0.24	0.02	0.36	0.35	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR5	9/4/2015	Mid-Ebb	Cloudy	Moderate	13:00	10	B	9	1	9	NA	NA	NA	NA	NA	NA	0.10	0.20	0.02	0.32	0.32	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR5	9/4/2015	Mid-Ebb	Cloudy	Moderate	13:00	10	B	9	2	7	NA	NA	NA	NA	NA	NA	0.13	0.18	0.02	0.33	0.32	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR5	9/4/2015	Mid-Ebb	Cloudy	Moderate	13:00	10	B	9	3	8	NA	NA	NA	NA	NA	NA	0.09	0.19	0.02	0.30	0.32	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR6	9/4/2015	Mid-Ebb	Fine	Moderate	15:12	6	S	1	1	6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR6	9/4/2015	Mid-Ebb	Fine	Moderate	15:12	6	S	1	2	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR6	9/4/2015	Mid-Ebb	Fine	Moderate	15:12	6	S	1	3	6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR6	9/4/2015	Mid-Ebb	Fine	Moderate	15:12	6	M	3	1	6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR6	9/4/2015	Mid-Ebb	Fine	Moderate	15:12	6	M	3	2	6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR6	9/4/2015	Mid-Ebb	Fine	Moderate	15:12	6	M	3	3	6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR6	9/4/2015	Mid-Ebb	Fine	Moderate	15:12	6	B	5	1	9	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR6	9/4/2015	Mid-Ebb	Fine	Moderate	15:12	6	B	5	2	9	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR6	9/4/2015	Mid-Ebb	Fine	Moderate	15:12	6	B	5	3	9	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR7	9/4/2015	Mid-Ebb	Cloudy	Moderate	15:05	18	S	1	1	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR7	9/4/2015	Mid-Ebb	Cloudy	Moderate	15:05	18	S	1	2	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR7	9/4/2015	Mid-Ebb	Cloudy	Moderate	15:05	18	S	1	3	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR7	9/4/2015	Mid-Ebb	Cloudy	Moderate	15:05	18	M	9	1	6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR7	9/4/2015	Mid-Ebb	Cloudy	Moderate	15:05	18	M	9	2	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR7	9/4/2015	Mid-Ebb	Cloudy	Moderate	15:05	18	B	17	1	6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR7	9/4/2015	Mid-Ebb	Cloudy	Moderate	15:05	18	B	17	2	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR7	9/4/2015	Mid-Ebb	Cloudy	Moderate	15:05	18	B	17	3	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR8	9/4/2015	Mid-Ebb	Fine	Moderate	13:49	9	S	1	1	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR8	9/4/2015	Mid-Ebb	Fine	Moderate	13:49	9	S	1	2	6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR8	9/4/2015	Mid-Ebb	Fine	Moderate	13:49	9	S	1	3	6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR8	9/4/2015	Mid-Ebb	Fine	Moderate	13:49	9	M	4.5	1	6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR8	9/4/2015	Mid-Ebb	Fine	Moderate	13:49	9	M	4.5	2	6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR8	9/4/2015	Mid-Ebb	Fine	Moderate	13:49	9	M	4.5	3	6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR8	9/4/2015	Mid-Ebb	Fine	Moderate	13:49	9	B	8	1	8	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR8	9/4/2015	Mid-Ebb	Fine	Moderate	13:49	9	B	8	2	8	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR8	9/4/2015	Mid-Ebb	Fine	Moderate	13:49	9	B	8	3	8	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR9	9/4/2015	Mid-Ebb	Fine	Moderate	14:29	7	S	1	1	6	NA	NA	NA	NA	NA	NA	0.02	0.22	0.02	0.26	0.27	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR9	9/4/2015	Mid-Ebb	Fine	Moderate	14:29	7	S	1	2	5	NA	NA	NA	NA	NA	NA	0.04	0.22	0.02	0.28	0.27	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR9	9/4/2015	Mid-Ebb	Fine	Moderate	14:29	7	S	1	3	6	NA	NA	NA	NA	NA	NA	0.02	0.22	0.02	0.26	0.27	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR9	9/4/2015	Mid-Ebb	Fine	Moderate	14:29	7	M	3.5	1	5	NA	NA	NA																				

Impact Monitoring Data

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																										
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD ₅ (mg/L)					
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.			
SR10	9/4/2015	Mid-Ebb	Fine	Moderate	13:09	10	S	1	1	4	NA	NA	NA	NA	NA	0.06	0.12	0.01	0.19	0.18	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR10	9/4/2015	Mid-Ebb	Fine	Moderate	13:09	10	S	1	2	4	NA	NA	NA	NA	NA	0.04	0.12	0.01	0.17	0.18	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR10	9/4/2015	Mid-Ebb	Fine	Moderate	13:09	10	S	1	3	3	NA	NA	NA	NA	NA	0.06	0.12	0.01	0.19	0.18	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR10	9/4/2015	Mid-Ebb	Fine	Moderate	13:09	10	M	5	1	4	NA	NA	NA	NA	NA	0.04	0.12	0.01	0.17	0.18	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR10	9/4/2015	Mid-Ebb	Fine	Moderate	13:09	10	M	5	2	3	NA	NA	NA	NA	NA	0.05	0.12	0.01	0.18	0.18	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR10	9/4/2015	Mid-Ebb	Fine	Moderate	13:09	10	M	5	3	3	NA	NA	NA	NA	NA	0.05	0.12	0.01	0.18	0.18	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR10	9/4/2015	Mid-Ebb	Fine	Moderate	13:09	10	B	9	1	4	NA	NA	NA	NA	NA	0.05	0.11	0.01	0.17	0.17	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR10	9/4/2015	Mid-Ebb	Fine	Moderate	13:09	10	B	9	2	6	NA	NA	NA	NA	NA	0.03	0.12	0.01	0.16	0.17	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR10	9/4/2015	Mid-Ebb	Fine	Moderate	13:09	10	B	9	3	3	NA	NA	NA	NA	NA	0.04	0.13	<0.01	0.18	0.17	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR11	9/4/2015	Mid-Ebb	Fine	Moderate	12:21	10	S	1	1	4	NA	NA	NA	NA	NA	0.06	0.16	0.01	0.23	0.24	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR11	9/4/2015	Mid-Ebb	Fine	Moderate	12:21	10	S	1	2	3	NA	NA	NA	NA	NA	0.08	0.15	0.02	0.25	0.24	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR11	9/4/2015	Mid-Ebb	Fine	Moderate	12:21	10	S	1	3	3	NA	NA	NA	NA	NA	0.07	0.15	0.02	0.24	0.24	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR11	9/4/2015	Mid-Ebb	Fine	Moderate	12:21	10	M	5	1	5	NA	NA	NA	NA	NA	0.09	0.16	0.01	0.26	0.25	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR11	9/4/2015	Mid-Ebb	Fine	Moderate	12:21	10	M	5	2	3	NA	NA	NA	NA	NA	0.08	0.15	0.02	0.25	0.25	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR11	9/4/2015	Mid-Ebb	Fine	Moderate	12:21	10	M	5	3	3	NA	NA	NA	NA	NA	0.08	0.16	0.01	0.25	0.25	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR11	9/4/2015	Mid-Ebb	Fine	Moderate	12:21	10	B	9	1	4	NA	NA	NA	NA	NA	0.06	0.15	0.02	0.23	0.23	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR11	9/4/2015	Mid-Ebb	Fine	Moderate	12:21	10	B	9	2	4	NA	NA	NA	NA	NA	0.06	0.16	0.01	0.23	0.23	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR11	9/4/2015	Mid-Ebb	Fine	Moderate	12:21	10	B	9	3	3	NA	NA	NA	NA	NA	0.07	0.15	0.02	0.24	0.23	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR12	9/4/2015	Mid-Ebb	Cloudy	Moderate	13:50	13	S	1	1	5	0.18	0.18	0.17	0.008	0.008	NA	NA	NA	NA	NA	NA	600	580	400	NA	NA	NA	<1	1	1	1					
SR12	9/4/2015	Mid-Ebb	Cloudy	Moderate	13:50	13	S	1	2	5	0.18	0.18	0.17	0.008	0.008	NA	NA	NA	NA	NA	NA	560	580	400	NA	NA	NA	<1	1	1	1					
SR12	9/4/2015	Mid-Ebb	Cloudy	Moderate	13:50	13	S	1	3	3	0.16	0.17	0.17	0.007	0.007	NA	NA	NA	NA	NA	NA	530	504	400	NA	NA	NA	<1	1	1	1					
SR12	9/4/2015	Mid-Ebb	Cloudy	Moderate	13:50	13	M	6.5	1	5	0.18	0.17	0.17	0.008	0.007	NA	NA	NA	NA	NA	NA	480	504	400	NA	NA	NA	<1	1	1	1					
SR12	9/4/2015	Mid-Ebb	Cloudy	Moderate	13:50	13	M	6.5	3	3	0.16	0.16	0.16	0.007	0.007	NA	NA	NA	NA	NA	NA	240	219	400	NA	NA	NA	<1	1	1	1					
SR12	9/4/2015	Mid-Ebb	Cloudy	Moderate	13:50	13	B	12	2	7	0.16	0.16	0.16	0.007	0.007	NA	NA	NA	NA	NA	NA	200	219	400	NA	NA	NA	<1	1	1	1					
SR12	9/4/2015	Mid-Ebb	Cloudy	Moderate	13:50	13	B	12	3	3	0.16	0.16	0.16	0.007	0.007	NA	NA	NA	NA	NA	NA	240	219	400	NA	NA	NA	<1	1	1	1					
SR13	9/4/2015	Mid-Ebb	Cloudy	Moderate	14:05	13	S	1	1	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR13	9/4/2015	Mid-Ebb	Cloudy	Moderate	14:05	13	S	1	2	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR13	9/4/2015	Mid-Ebb	Cloudy	Moderate	14:05	13	S	1	3	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR13	9/4/2015	Mid-Ebb	Cloudy	Moderate	14:05	13	M	6.5	1	7	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR13	9/4/2015	Mid-Ebb	Cloudy	Moderate	14:05	13	M	6.5	2	6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR13	9/4/2015	Mid-Ebb	Cloudy	Moderate	14:05	13	M	6.5	3	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR13	9/4/2015	Mid-Ebb	Cloudy	Moderate	14:05	13	B	12	1	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR13	9/4/2015	Mid-Ebb	Cloudy	Moderate	14:05	13	B	12	2	6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR13	9/4/2015	Mid-Ebb	Cloudy	Moderate	14:05	13	B	12	3	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				

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

Impact Monitoring Data

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																							
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD ₅ (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
G4	11/4/2015	Mid-Flood	Rainy	Moderate	9:26	15	S	1	1	10	NA	NA	NA	NA	NA	0.58	0.10	0.02	0.70	0.68	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G4	11/4/2015	Mid-Flood	Rainy	Moderate	9:26	15	S	1	2	9	NA	NA	NA	NA	NA	0.54	0.12	0.01	0.67	0.55	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G4	11/4/2015	Mid-Flood	Rainy	Moderate	9:26	15	S	1	3		NA	NA	NA	NA	NA	0.54	0.11	0.02	0.67	0.41	0.12	0.01	0.54	0.55	NA	NA	NA	NA	NA				
G4	11/4/2015	Mid-Flood	Rainy	Moderate	9:26	15	M	7.5	1	9	NA	NA	NA	NA	NA	0.43	0.12	0.01	0.56	0.55	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G4	11/4/2015	Mid-Flood	Rainy	Moderate	9:26	15	M	7.5	3		NA	NA	NA	NA	NA	0.42	0.12	<0.01	0.55	0.46	0.12	0.01	0.46	0.46	NA	NA	NA	NA	NA				
G4	11/4/2015	Mid-Flood	Rainy	Moderate	9:26	15	B	14	1	9	NA	NA	NA	NA	NA	0.32	0.13	<0.01	0.46	0.46	0.12	<0.01	0.46	0.46	NA	NA	NA	NA	NA				
G4	11/4/2015	Mid-Flood	Rainy	Moderate	9:26	15	B	14	2	10	NA	NA	NA	NA	NA	0.33	0.12	<0.01	0.46	0.46	0.12	<0.01	0.46	0.46	NA	NA	NA	NA	NA				
G4	11/4/2015	Mid-Flood	Rainy	Moderate	9:26	15	B	14	3		NA	NA	NA	NA	NA	0.33	0.12	<0.01	0.46	0.46	0.12	<0.01	0.46	0.46	NA	NA	NA	NA	NA				
G5	11/4/2015	Mid-Flood	Rainy	Moderate	9:17	6	S	1	1	4	NA	NA	NA	NA	NA	0.08	0.19	0.01	0.28	0.26	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G5	11/4/2015	Mid-Flood	Rainy	Moderate	9:17	6	S	1	2	3	NA	NA	NA	NA	NA	0.06	0.18	0.01	0.25	0.26	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G5	11/4/2015	Mid-Flood	Rainy	Moderate	9:17	6	S	1	3		NA	NA	NA	NA	NA	0.07	0.18	0.01	0.26	0.26	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G5	11/4/2015	Mid-Flood	Rainy	Moderate	9:17	6	M	3	1	5	NA	NA	NA	NA	NA	0.06	0.18	0.01	0.25	0.26	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G5	11/4/2015	Mid-Flood	Rainy	Moderate	9:17	6	M	3	2	3	NA	NA	NA	NA	NA	0.07	0.19	<0.01	0.27	0.26	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G5	11/4/2015	Mid-Flood	Rainy	Moderate	9:17	6	M	3	3		NA	NA	NA	NA	NA	0.08	0.18	<0.01	0.27	0.26	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G5	11/4/2015	Mid-Flood	Rainy	Moderate	9:17	6	B	5	1	4	NA	NA	NA	NA	NA	0.08	0.19	<0.01	0.28	0.28	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G5	11/4/2015	Mid-Flood	Rainy	Moderate	9:17	6	B	5	2	4	NA	NA	NA	NA	NA	0.08	0.18	<0.01	0.27	0.28	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G5	11/4/2015	Mid-Flood	Rainy	Moderate	9:17	6	B	5	3		NA	NA	NA	NA	NA	0.08	0.19	<0.01	0.28	0.28	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G6	11/4/2015	Mid-Flood	Rainy	Moderate	10:47	30	S	1	1	2	NA	NA	NA	NA	NA	0.03	0.04	<0.01	0.08	0.08	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G6	11/4/2015	Mid-Flood	Rainy	Moderate	10:47	30	S	1	2	1	NA	NA	NA	NA	NA	0.03	0.04	<0.01	0.08	0.08	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G6	11/4/2015	Mid-Flood	Rainy	Moderate	10:47	30	S	1	3		NA	NA	NA	NA	NA	0.04	0.04	<0.01	0.09	0.09	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G6	11/4/2015	Mid-Flood	Rainy	Moderate	10:47	30	M	15	1	2	NA	NA	NA	NA	NA	0.04	0.04	<0.01	0.09	0.09	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G6	11/4/2015	Mid-Flood	Rainy	Moderate	10:47	30	M	15	2	2	NA	NA	NA	NA	NA	0.03	0.06	<0.01	0.10	0.09	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G6	11/4/2015	Mid-Flood	Rainy	Moderate	10:47	30	M	15	3		NA	NA	NA	NA	NA	0.04	0.04	<0.01	0.09	0.09	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G6	11/4/2015	Mid-Flood	Rainy	Moderate	10:47	30	B	29	1	5	NA	NA	NA	NA	NA	0.04	0.04	<0.01	0.09	0.09	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G6	11/4/2015	Mid-Flood	Rainy	Moderate	10:47	30	B	29	2	3	NA	NA	NA	NA	NA	0.04	0.04	<0.01	0.09	0.09	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G6	11/4/2015	Mid-Flood	Rainy	Moderate	10:47	30	B	29	3		NA	NA	NA	NA	NA	0.04	0.04	<0.01	0.09	0.09	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR1	11/4/2015	Mid-Flood	Rainy	Moderate	12:39	4	S	1	1	4	0.10	0.09	0.006	0.005	0.005	NA	NA	NA	NA	NA	9	15	12	NA	NA	NA	<1	1	1				
SR1	11/4/2015	Mid-Flood	Rainy	Moderate	12:39	4	S	1	2	3	0.08	0.09	0.004	0.005	0.005	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR1	11/4/2015	Mid-Flood	Rainy	Moderate	12:39	4	S	1	3		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR1	11/4/2015	Mid-Flood	Rainy	Moderate	12:39	4	M	1	1		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR1	11/4/2015	Mid-Flood	Rainy	Moderate	12:39	4	M	2	2	NA	NA	NA	0.09	0.08	0.005	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR1	11/4/2015	Mid-Flood	Rainy	Moderate	12:39	4	M	3	3		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR1	11/4/2015	Mid-Flood	Rainy	Moderate	12:39	4	B	3	1	4	0.09	0.08	0.005	0.004	0.004	NA	NA	NA	NA	NA	26	24	25	NA	NA	NA	<1	1	1				
SR1	11/4/2015	Mid-Flood	Rainy	Moderate	12:39	4	B	3	2	3	0.07	0.08	0.004	0.004	0.004	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR1	11/4/2015	Mid-Flood	Rainy	Moderate	12:39	4	B	3	3		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR2	11/4/2015	Mid-Flood	Rainy	Moderate	12:20	9	S	1	1	<1	0.14	0.14	0.007	0.007	0.007	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR2	11/4/2015	Mid-Flood	Rainy	Moderate	12:20	9	S	1	2	1	0.13	0.14	0.007	0.007	0.007	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR2	11/4/2015	Mid-Flood	Rainy	Moderate	12:20	9	S	1	3		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR2	11/4/2015	Mid-Flood	Rainy	Moderate	12:20	9	M	4.5	1	<1	0.13	0.13	0.007	0.007	0.007	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR2	11/4/2015	Mid-Flood	Rainy	Moderate	12:20	9	M	4.5	2	<1	0.13	0.13	0.007	0.007	0.007	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR2	11/4/2015	Mid-Flood	Rainy	Moderate	12:20	9	M	4.5	3		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR2	11/4/2015	Mid-Flood	Rainy	Moderate	12:20	9	B	8	1	4	0.14	0.15	0.007	0.008	0.008	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR2	11/4/2015	Mid-Flood	Rainy	Moderate	12:20	9	B	8	2	3	0.15	0.15	0.008	0.008	0.008	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR2	11/4/2015	Mid-Flood	Rainy	Moderate	12:20	9	B	8	3		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR3	11/4/2015	Mid-Flood	Rainy	Moderate	12:06	8	S	1	1	3	0.19	0.18	0.010	0.009	0.009	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR3	11/4/2015	Mid-Flood	Rainy	Moderate	12:06	8	S	1	2	2	0.17	0.18	0.009	0.009	0.009	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR3	11/4/2015	Mid-Flood	Rainy	Moderate	12:06	8	S	1	3		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR3	11/4/2015	Mid-Flood	Rainy	Moderate	12:06	8	M	4	1	4	0.14	0.15	0.007	0.007	0.007	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR3	11/4/2015	Mid-Flood	Rainy	Moderate	12:06	8	M	4	2	3	0.16	0.15	0.008	0.007	0.008	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR3	11/4/2015	Mid-Flood	Rainy	Moderate	12:06	8	M	4	3		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR3	11/4/2015	Mid-Flood	Rainy	Moderate	12:06	8	B	7	1	3	0.15	0.15	0.008	0.008	0.008	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR3	11/4/2015	Mid-Flood	Rainy	Moderate	12:06	8	B	7	2	4	0.15	0.15	0.008	0.008	0.008	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR3	11/4/2015	Mid-Flood	Rainy	Moderate	12:06	8	B	7	3		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				

Impact Monitoring Data

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																							
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD ₅ (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR4	11/4/2015	Mid-Flood	Rainy	Moderate	11:50	4	S	1	1	3	0.16	0.15	0.15	0.008	0.008	0.008	NA	NA	NA	NA	NA	NA	360	317	301	NA	NA	NA	<1	1	1		
SR4	11/4/2015	Mid-Flood	Rainy	Moderate	11:50	4	S	1	2	3	0.14	0.15	0.15	0.007	0.008	0.008	NA	NA	NA	NA	NA	NA	280	285	285	NA	NA	NA	<1	1	1		
SR4	11/4/2015	Mid-Flood	Rainy	Moderate	11:50	4	S	1	3								NA	NA	NA	NA	NA	NA				NA	NA	NA					
SR4	11/4/2015	Mid-Flood	Rainy	Moderate	11:50	4	M		1								NA	NA	NA	NA	NA	NA				NA	NA	NA					
SR4	11/4/2015	Mid-Flood	Rainy	Moderate	11:50	4	M		2								NA	NA	NA	NA	NA	NA				NA	NA	NA					
SR4	11/4/2015	Mid-Flood	Rainy	Moderate	11:50	4	M		3								NA	NA	NA	NA	NA	NA				NA	NA	NA					
SR4	11/4/2015	Mid-Flood	Rainy	Moderate	11:50	4	B	3	1	3	0.14	0.15	0.15	0.007	0.007	0.007	NA	NA	NA	NA	NA	NA	300	285	285	NA	NA	NA	<1	1	1		
SR4	11/4/2015	Mid-Flood	Rainy	Moderate	11:50	4	B	3	2	4	0.16	0.15	0.15	0.008	0.007	0.007	NA	NA	NA	NA	NA	NA	270	285	285	NA	NA	NA	<1	1	1		
SR4	11/4/2015	Mid-Flood	Rainy	Moderate	11:50	4	B	3	3								NA	NA	NA	NA	NA	NA				NA	NA	NA					
SR5	11/4/2015	Mid-Flood	Rainy	Moderate	12:28	11	S	1	1	3	NA	NA	NA	NA	NA	NA	0.12	0.16	0.02	0.30	0.29	0.28	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR5	11/4/2015	Mid-Flood	Rainy	Moderate	12:28	11	S	1	2	4	NA	NA	NA	NA	NA	NA	0.10	0.16	0.02	0.28	0.29	0.29	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR5	11/4/2015	Mid-Flood	Rainy	Moderate	12:28	11	S	1	3								0.11	0.16	0.02	0.29	0.29	0.29	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR5	11/4/2015	Mid-Flood	Rainy	Moderate	12:28	11	M	5.5	1	2	NA	NA	NA	NA	NA	NA	0.11	0.16	0.02	0.29	0.29	0.29	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR5	11/4/2015	Mid-Flood	Rainy	Moderate	12:28	11	M	5.5	2	3	NA	NA	NA	NA	NA	NA	0.11	0.17	0.01	0.29	0.29	0.29	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR5	11/4/2015	Mid-Flood	Rainy	Moderate	12:28	11	M	5.5	3								0.11	0.17	0.01	0.29	0.29	0.29	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR5	11/4/2015	Mid-Flood	Rainy	Moderate	12:28	11	B	10	1	3	NA	NA	NA	NA	NA	NA	0.11	0.15	0.01	0.27	0.26	0.26	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR5	11/4/2015	Mid-Flood	Rainy	Moderate	12:28	11	B	10	2	2	NA	NA	NA	NA	NA	NA	0.10	0.15	0.01	0.26	0.26	0.26	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR5	11/4/2015	Mid-Flood	Rainy	Moderate	12:28	11	B	10	3								0.09	0.15	0.01	0.25	0.25	0.25	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR6	11/4/2015	Mid-Flood	Rainy	Moderate	8:52	6	S	1	1	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR6	11/4/2015	Mid-Flood	Rainy	Moderate	8:52	6	S	1	2	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR6	11/4/2015	Mid-Flood	Rainy	Moderate	8:52	6	S	1	3								NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR6	11/4/2015	Mid-Flood	Rainy	Moderate	8:52	6	M	3	1	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR6	11/4/2015	Mid-Flood	Rainy	Moderate	8:52	6	M	3	2	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR6	11/4/2015	Mid-Flood	Rainy	Moderate	8:52	6	M	3	3								NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR6	11/4/2015	Mid-Flood	Rainy	Moderate	8:52	6	B	5	1	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR6	11/4/2015	Mid-Flood	Rainy	Moderate	8:52	6	B	5	2	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR6	11/4/2015	Mid-Flood	Rainy	Moderate	8:52	6	B	5	3								NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR7	11/4/2015	Mid-Flood	Rainy	Moderate	8:27	18	S	1	1	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR7	11/4/2015	Mid-Flood	Rainy	Moderate	8:27	18	S	1	2	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR7	11/4/2015	Mid-Flood	Rainy	Moderate	8:27	18	S	1	3								NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR7	11/4/2015	Mid-Flood	Rainy	Moderate	8:27	18	M	9	1	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR7	11/4/2015	Mid-Flood	Rainy	Moderate	8:27	18	M	9	2	2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR7	11/4/2015	Mid-Flood	Rainy	Moderate	8:27	18	M	9	3								NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR7	11/4/2015	Mid-Flood	Rainy	Moderate	8:27	18	B	17	1	2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR7	11/4/2015	Mid-Flood	Rainy	Moderate	8:27	18	B	17	2	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR7	11/4/2015	Mid-Flood	Rainy	Moderate	8:27	18	B	17	3								NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR8	11/4/2015	Mid-Flood	Rainy	Moderate	10:32	9	S	1	1	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR8	11/4/2015	Mid-Flood	Rainy	Moderate	10:32	9	S	1	2	2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR8	11/4/2015	Mid-Flood	Rainy	Moderate	10:32	9	S	1	3								NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR8	11/4/2015	Mid-Flood	Rainy	Moderate	10:32	9	M	4.5	1	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR8	11/4/2015	Mid-Flood	Rainy	Moderate	10:32	9	M	4.5	2	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR8	11/4/2015	Mid-Flood	Rainy	Moderate	10:32	9	M	4.5	3								NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR8	11/4/2015	Mid-Flood	Rainy	Moderate	10:32	9	B	8	1	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR8	11/4/2015	Mid-Flood	Rainy	Moderate	10:32	9	B	8	2	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR8	11/4/2015	Mid-Flood	Rainy	Moderate	10:32	9	B	8	3								NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR9	11/4/2015	Mid-Flood	Rainy	Moderate	9:43	7	S	1	1	4	NA	NA	NA	NA	NA	NA	0.04	0.20	0.01	0.25	0.25	0.25	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR9	11/4/2015	Mid-Flood	Rainy	Moderate	9:43	7	S	1	2	3	NA	NA	NA	NA	NA	NA	0.04	0.20	0.01	0.25	0.25	0.25	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR9	11/4/2015	Mid-Flood	Rainy	Moderate	9:43	7	S	1	3								0.04	0.19	0.01	0.24	0.25	0.25	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR9	11/4/2015	Mid-Flood	Rainy	Moderate	9:43	7	M	3.5	1	3	NA	NA	NA	NA	NA	NA	0.06	0.18	0.02	0.26	0.25	0.25	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR9	11/4/2015	Mid-Flood	Rainy	Moderate	9:43	7	M	3.5	2	3	NA	NA	NA	NA	NA	NA	0.05	0.19	0.01	0.25	0.25	0.25	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR9	11/4/2015	Mid-Flood	Rainy	Moderate	9:43	7	M	3.5	3								0.05	0.19	0.01	0.25	0.25	0.25	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR9	11/4/2015	Mid-Flood	Rainy	Moderate	9:43	7	B	6	1	4	NA	NA	NA	NA	NA	NA	0.04	0.18	0.01	0.23	0.24	0.24	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR9	11/4/2015	Mid-Flood	Rainy	Moderate	9:43	7	B	6	2	3	NA	NA	NA	NA	NA	NA	0.05	0.18</															

Impact Monitoring Data

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																							
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD ₅ (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR10	11/4/2015	Mid-Flood	Rainy	Moderate	11:08	10	S	1	1	2	NA	NA	NA	NA	NA	0.08	0.08	0.01	0.17	0.18	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR10	11/4/2015	Mid-Flood	Rainy	Moderate	11:08	10	S	1	2	1	NA	NA	NA	NA	NA	0.08	0.09	<0.01	0.18	0.18	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR10	11/4/2015	Mid-Flood	Rainy	Moderate	11:08	10	S	1	3		NA	NA	NA	NA	NA	0.08	0.09	<0.01	0.18	0.18	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR10	11/4/2015	Mid-Flood	Rainy	Moderate	11:08	10	M	5	1	2	NA	NA	NA	NA	NA	0.06	0.07	0.01	0.14	0.15	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR10	11/4/2015	Mid-Flood	Rainy	Moderate	11:08	10	M	5	2	1	NA	NA	NA	NA	NA	0.08	0.08	<0.01	0.17	0.17	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR10	11/4/2015	Mid-Flood	Rainy	Moderate	11:08	10	M	5	3		NA	NA	NA	NA	NA	0.06	0.08	<0.01	0.15	0.17	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR10	11/4/2015	Mid-Flood	Rainy	Moderate	11:08	10	B	9	1	<1	NA	NA	NA	NA	NA	0.07	0.10	<0.01	0.18	0.17	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR10	11/4/2015	Mid-Flood	Rainy	Moderate	11:08	10	B	9	2	1	NA	NA	NA	NA	NA	0.06	0.08	<0.01	0.15	0.17	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR10	11/4/2015	Mid-Flood	Rainy	Moderate	11:08	10	B	9	3		NA	NA	NA	NA	NA	0.08	0.08	<0.01	0.17	0.17	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR11	11/4/2015	Mid-Flood	Rainy	Moderate	11:53	10	S	1	1	<1	NA	NA	NA	NA	NA	0.06	0.07	0.01	0.14	0.14	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR11	11/4/2015	Mid-Flood	Rainy	Moderate	11:53	10	S	1	2	<1	NA	NA	NA	NA	NA	0.07	0.06	0.02	0.15	0.14	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR11	11/4/2015	Mid-Flood	Rainy	Moderate	11:53	10	S	1	3		NA	NA	NA	NA	NA	0.06	0.07	0.01	0.14	0.14	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR11	11/4/2015	Mid-Flood	Rainy	Moderate	11:53	10	M	5	1	<1	NA	NA	NA	NA	NA	0.06	0.08	<0.01	0.15	0.15	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR11	11/4/2015	Mid-Flood	Rainy	Moderate	11:53	10	M	5	2	<1	NA	NA	NA	NA	NA	0.06	0.08	<0.01	0.15	0.15	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR11	11/4/2015	Mid-Flood	Rainy	Moderate	11:53	10	M	5	3		NA	NA	NA	NA	NA	0.07	0.08	<0.01	0.16	0.15	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR11	11/4/2015	Mid-Flood	Rainy	Moderate	11:53	10	B	9	1	<1	NA	NA	NA	NA	NA	0.06	0.08	<0.01	0.15	0.14	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR11	11/4/2015	Mid-Flood	Rainy	Moderate	11:53	10	B	9	2	<1	NA	NA	NA	NA	NA	0.06	0.07	0.01	0.14	0.14	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR11	11/4/2015	Mid-Flood	Rainy	Moderate	11:53	10	B	9	3		NA	NA	NA	NA	NA	0.06	0.07	0.01	0.14	0.14	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR12	11/4/2015	Mid-Flood	Rainy	Moderate	11:45	15	S	1	1	5	0.16	0.16	0.008	0.008	0.008	NA	NA	NA	NA	NA	NA	350	335	223	NA	NA	<1	1					
SR12	11/4/2015	Mid-Flood	Rainy	Moderate	11:45	15	S	1	2	4	0.16	0.16	0.008	0.008	0.008	NA	NA	NA	NA	NA	NA	320	335	223	NA	NA	<1	1					
SR12	11/4/2015	Mid-Flood	Rainy	Moderate	11:45	15	S	1	3		0.18	0.17	0.008	0.008	0.008	NA	NA	NA	NA	NA	NA	150	165	223	NA	NA	<1	1					
SR12	11/4/2015	Mid-Flood	Rainy	Moderate	11:45	15	M	7.5	1	4	0.16	0.17	0.008	0.008	0.008	NA	NA	NA	NA	NA	NA	160	155	223	NA	NA	<1	1					
SR12	11/4/2015	Mid-Flood	Rainy	Moderate	11:45	15	M	7.5	3		0.16	0.17	0.008	0.008	0.008	NA	NA	NA	NA	NA	NA	160	155	223	NA	NA	<1	1					
SR12	11/4/2015	Mid-Flood	Rainy	Moderate	11:45	15	B	14	1	6	0.15	0.16	0.007	0.007	0.007	NA	NA	NA	NA	NA	NA	230	214	214	NA	NA	<1	1					
SR12	11/4/2015	Mid-Flood	Rainy	Moderate	11:45	15	B	14	2	5	0.16	0.16	0.008	0.008	0.008	NA	NA	NA	NA	NA	NA	200	214	214	NA	NA	<1	1					
SR12	11/4/2015	Mid-Flood	Rainy	Moderate	11:45	15	B	14	3		0.16	0.16	0.008	0.008	0.008	NA	NA	NA	NA	NA	NA	200	214	214	NA	NA	<1	1					
SR13	11/4/2015	Mid-Flood	Rainy	Moderate	9:47	14	S	1	1	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR13	11/4/2015	Mid-Flood	Rainy	Moderate	9:47	14	S	1	2	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR13	11/4/2015	Mid-Flood	Rainy	Moderate	9:47	14	S	1	3		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR13	11/4/2015	Mid-Flood	Rainy	Moderate	9:47	14	M	7	1	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR13	11/4/2015	Mid-Flood	Rainy	Moderate	9:47	14	M	7	2	6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR13	11/4/2015	Mid-Flood	Rainy	Moderate	9:47	14	M	7	3		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR13	11/4/2015	Mid-Flood	Rainy	Moderate	9:47	14	B	13	1	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR13	11/4/2015	Mid-Flood	Rainy	Moderate	9:47	14	B	13	2	6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR13	11/4/2015	Mid-Flood	Rainy	Moderate	9:47	14	B	13	3		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				

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

Impact Monitoring Data

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																							
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD ₅ (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
G4	11/4/2015	Mid-Ebb	Rainy	Moderate	15:24	15	S	1	1	7	NA	NA	NA	NA	NA	0.54	0.11	0.01	0.66	0.66	NA	NA	NA	NA	NA	NA	NA	NA					
G4	11/4/2015	Mid-Ebb	Rainy	Moderate	15:24	15	S	1	2	9	NA	NA	NA	NA	NA	0.54	0.11	0.01	0.66	0.66	NA	NA	NA	NA	NA	NA	NA	NA					
G4	11/4/2015	Mid-Ebb	Rainy	Moderate	15:24	15	S	1	3		NA	NA	NA	NA	NA	0.54	0.11	0.01	0.66	0.66	NA	NA	NA	NA	NA	NA	NA	NA					
G4	11/4/2015	Mid-Ebb	Rainy	Moderate	15:24	15	M	7.5	1	8	NA	NA	NA	NA	NA	0.44	0.12	0.01	0.57	0.57	NA	NA	NA	NA	NA	NA	NA	NA					
G4	11/4/2015	Mid-Ebb	Rainy	Moderate	15:24	15	M	7.5	2	10	NA	NA	NA	NA	NA	0.42	0.13	0.02	0.57	0.57	NA	NA	NA	NA	NA	NA	NA	NA					
G4	11/4/2015	Mid-Ebb	Rainy	Moderate	15:24	15	M	7.5	3		NA	NA	NA	NA	NA	0.44	0.12	0.01	0.57	0.57	NA	NA	NA	NA	NA	NA	NA	NA					
G4	11/4/2015	Mid-Ebb	Rainy	Moderate	15:24	15	B	14	1	10	NA	NA	NA	NA	NA	0.32	0.11	0.01	0.44	0.44	NA	NA	NA	NA	NA	NA	NA	NA					
G4	11/4/2015	Mid-Ebb	Rainy	Moderate	15:24	15	B	14	2	8	NA	NA	NA	NA	NA	0.31	0.11	0.01	0.43	0.44	NA	NA	NA	NA	NA	NA	NA	NA					
G4	11/4/2015	Mid-Ebb	Rainy	Moderate	15:24	15	B	14	3		NA	NA	NA	NA	NA	0.34	0.11	0.01	0.46	0.44	NA	NA	NA	NA	NA	NA	NA	NA					
G5	11/4/2015	Mid-Ebb	Rainy	Moderate	15:53	6	S	1	1	4	NA	NA	NA	NA	NA	0.07	0.17	0.02	0.26	0.27	NA	NA	NA	NA	NA	NA	NA	NA					
G5	11/4/2015	Mid-Ebb	Rainy	Moderate	15:53	6	S	1	2	3	NA	NA	NA	NA	NA	0.09	0.17	0.02	0.28	0.27	NA	NA	NA	NA	NA	NA	NA	NA					
G5	11/4/2015	Mid-Ebb	Rainy	Moderate	15:53	6	S	1	3		NA	NA	NA	NA	NA	0.08	0.18	0.02	0.28	0.28	NA	NA	NA	NA	NA	NA	NA	NA					
G5	11/4/2015	Mid-Ebb	Rainy	Moderate	15:53	6	M	3	1	4	NA	NA	NA	NA	NA	0.08	0.18	0.01	0.27	0.28	NA	NA	NA	NA	NA	NA	NA	NA					
G5	11/4/2015	Mid-Ebb	Rainy	Moderate	15:53	6	M	3	2	5	NA	NA	NA	NA	NA	0.10	0.18	0.01	0.29	0.28	NA	NA	NA	NA	NA	NA	NA	NA					
G5	11/4/2015	Mid-Ebb	Rainy	Moderate	15:53	6	M	3	3		NA	NA	NA	NA	NA	0.09	0.18	0.01	0.28	0.28	NA	NA	NA	NA	NA	NA	NA	NA					
G5	11/4/2015	Mid-Ebb	Rainy	Moderate	15:53	6	B	5	1	4	NA	NA	NA	NA	NA	0.08	0.19	0.01	0.28	0.28	NA	NA	NA	NA	NA	NA	NA	NA					
G5	11/4/2015	Mid-Ebb	Rainy	Moderate	15:53	6	B	5	2	4	NA	NA	NA	NA	NA	0.08	0.18	0.02	0.28	0.28	NA	NA	NA	NA	NA	NA	NA	NA					
G5	11/4/2015	Mid-Ebb	Rainy	Moderate	15:53	6	B	5	3		NA	NA	NA	NA	NA	0.08	0.19	0.01	0.28	0.28	NA	NA	NA	NA	NA	NA	NA	NA					
G6	11/4/2015	Mid-Ebb	Rainy	Moderate	14:22	30	S	1	1	2	NA	NA	NA	NA	NA	0.03	0.04	<0.01	0.08	0.09	NA	NA	NA	NA	NA	NA	NA	NA					
G6	11/4/2015	Mid-Ebb	Rainy	Moderate	14:22	30	S	1	2	3	NA	NA	NA	NA	NA	0.05	0.04	<0.01	0.10	0.09	NA	NA	NA	NA	NA	NA	NA	NA					
G6	11/4/2015	Mid-Ebb	Rainy	Moderate	14:22	30	S	1	3		NA	NA	NA	NA	NA	0.04	0.04	<0.01	0.09	0.09	NA	NA	NA	NA	NA	NA	NA	NA					
G6	11/4/2015	Mid-Ebb	Rainy	Moderate	14:22	30	M	15	1	2	NA	NA	NA	NA	NA	0.05	0.04	<0.01	0.10	0.09	NA	NA	NA	NA	NA	NA	NA	NA					
G6	11/4/2015	Mid-Ebb	Rainy	Moderate	14:22	30	M	15	2	2	NA	NA	NA	NA	NA	0.04	0.04	<0.01	0.09	0.09	NA	NA	NA	NA	NA	NA	NA	NA					
G6	11/4/2015	Mid-Ebb	Rainy	Moderate	14:22	30	M	15	3		NA	NA	NA	NA	NA	0.03	0.04	<0.01	0.08	0.10	NA	NA	NA	NA	NA	NA	NA	NA					
G6	11/4/2015	Mid-Ebb	Rainy	Moderate	14:22	30	B	29	1	4	NA	NA	NA	NA	NA	0.06	0.04	<0.01	0.11	0.10	NA	NA	NA	NA	NA	NA	NA	NA					
G6	11/4/2015	Mid-Ebb	Rainy	Moderate	14:22	30	B	29	2	3	NA	NA	NA	NA	NA	0.05	0.05	<0.01	0.11	0.10	NA	NA	NA	NA	NA	NA	NA	NA					
G6	11/4/2015	Mid-Ebb	Rainy	Moderate	14:22	30	B	29	3		NA	NA	NA	NA	NA	0.04	0.04	<0.01	0.09	0.10	NA	NA	NA	NA	NA	NA	NA	NA					
SR1	11/4/2015	Mid-Ebb	Rainy	Moderate	13:50	4	S	1	1	3	0.12	0.12	0.007	0.007	0.006	NA	NA	NA	NA	NA	55	51	53	NA	NA	1	1						
SR1	11/4/2015	Mid-Ebb	Rainy	Moderate	13:50	4	S	1	2	4	0.11	0.11	0.006	0.006	0.006	NA	NA	NA	NA	NA	55	51	53	NA	NA	<1	1						
SR1	11/4/2015	Mid-Ebb	Rainy	Moderate	13:50	4	S	1	3		0.11	0.11	0.006	0.006	0.006	NA	NA	NA	NA	NA	56	60	58	NA	NA	<1	1						
SR1	11/4/2015	Mid-Ebb	Rainy	Moderate	13:50	4	M	3	1	3	0.11	0.11	0.006	0.006	0.006	NA	NA	NA	NA	NA	60	58	58	NA	NA	<1	1						
SR1	11/4/2015	Mid-Ebb	Rainy	Moderate	13:50	4	M	3	2	2	0.11	0.11	0.006	0.006	0.006	NA	NA	NA	NA	NA	60	58	58	NA	NA	<1	1						
SR1	11/4/2015	Mid-Ebb	Rainy	Moderate	13:50	4	B	3	3		0.11	0.11	0.006	0.006	0.006	NA	NA	NA	NA	NA	60	58	58	NA	NA	<1	1						
SR1	11/4/2015	Mid-Ebb	Rainy	Moderate	13:50	4	B	3	3		0.11	0.11	0.006	0.006	0.006	NA	NA	NA	NA	NA	60	58	58	NA	NA	<1	1						
SR2	11/4/2015	Mid-Ebb	Rainy	Moderate	14:17	9	S	1	1	<1	0.13	0.14	0.007	0.008	0.008	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR2	11/4/2015	Mid-Ebb	Rainy	Moderate	14:17	9	S	1	2	1	0.13	0.14	0.007	0.008	0.008	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR2	11/4/2015	Mid-Ebb	Rainy	Moderate	14:17	9	S	1	3		0.13	0.14	0.007	0.008	0.008	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR2	11/4/2015	Mid-Ebb	Rainy	Moderate	14:17	9	M	4.5	1	<1	0.13	0.13	0.007	0.007	0.008	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR2	11/4/2015	Mid-Ebb	Rainy	Moderate	14:17	9	M	4.5	2	1	0.13	0.13	0.007	0.007	0.008	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR2	11/4/2015	Mid-Ebb	Rainy	Moderate	14:17	9	M	4.5	3		0.16	0.16	0.009	0.009	0.009	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR2	11/4/2015	Mid-Ebb	Rainy	Moderate	14:17	9	B	8	1	1	0.16	0.16	0.009	0.009	0.009	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR2	11/4/2015	Mid-Ebb	Rainy	Moderate	14:17	9	B	8	2	<1	0.16	0.16	0.009	0.009	0.009	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR2	11/4/2015	Mid-Ebb	Rainy	Moderate	14:17	9	B	8	3		0.16	0.16	0.009	0.009	0.009	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR3	11/4/2015	Mid-Ebb	Rainy	Moderate	14:30	8	S	1	1	2	0.15	0.15	0.008	0.008	0.008	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR3	11/4/2015	Mid-Ebb	Rainy	Moderate	14:30	8	S	1	2	3	0.15	0.15	0.008	0.008	0.008	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR3	11/4/2015	Mid-Ebb	Rainy	Moderate	14:30	8	S	1	3		0.15	0.15	0.008	0.008	0.008	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR3	11/4/2015	Mid-Ebb	Rainy	Moderate	14:30	8	M	4	1	3	0.16	0.15	0.008	0.008	0.008	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR3	11/4/2015	Mid-Ebb	Rainy	Moderate	14:30	8	M	4	2	3	0.14	0.15	0.007	0.008	0.008	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR3	11/4/2015	Mid-Ebb	Rainy	Moderate	14:30	8	M	4	3		0.15	0.15	0.008	0.008	0.008	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR3	11/4/2015	Mid-Ebb	Rainy	Moderate	14:30	8	B	7	1	3	0.15	0.15	0.008	0.008	0.008	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR3	11/4/2015	Mid-Ebb	Rainy	Moderate	14:30	8	B	7	2	3	0.15	0.15	0.008	0.008	0.008	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR3	11/4/2015	Mid-Ebb	Rainy	Moderate	14:30	8	B	7	3		0.15	0.15	0.008	0.008	0.008	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					

Impact Monitoring Data

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																							
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD ₅ (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR4	11/4/2015	Mid-Ebb	Rainy	Moderate	14:39	4	S	1	1	3	0.16	0.16	0.16	0.008	0.008	0.008	NA	NA	NA	NA	NA	NA	260	216	230	NA	NA	NA	<1	1	1		
SR4	11/4/2015	Mid-Ebb	Rainy	Moderate	14:39	4	S	1	2	3	0.16	0.16	0.16	0.008	0.008	0.008	NA	NA	NA	NA	NA	NA	180	216	230	NA	NA	NA	<1	1	1		
SR4	11/4/2015	Mid-Ebb	Rainy	Moderate	14:39	4	S	1	3								NA	NA	NA	NA	NA	NA				NA	NA	NA					
SR4	11/4/2015	Mid-Ebb	Rainy	Moderate	14:39	4	M		1								NA	NA	NA	NA	NA	NA				NA	NA	NA					
SR4	11/4/2015	Mid-Ebb	Rainy	Moderate	14:39	4	M		2								NA	NA	NA	NA	NA	NA				NA	NA	NA					
SR4	11/4/2015	Mid-Ebb	Rainy	Moderate	14:39	4	M		3								NA	NA	NA	NA	NA	NA				NA	NA	NA					
SR4	11/4/2015	Mid-Ebb	Rainy	Moderate	14:39	4	B	3	1	4	0.15	0.15	0.15	0.008	0.008	0.008	NA	NA	NA	NA	NA	NA	270	244	230	NA	NA	NA	<1	1	1		
SR4	11/4/2015	Mid-Ebb	Rainy	Moderate	14:39	4	B	3	2	4	0.14	0.15	0.15	0.007	0.007	0.007	NA	NA	NA	NA	NA	NA	220	244	230	NA	NA	NA	<1	1	1		
SR4	11/4/2015	Mid-Ebb	Rainy	Moderate	14:39	4	B	3	3								NA	NA	NA	NA	NA	NA				NA	NA	NA					
SR5	11/4/2015	Mid-Ebb	Rainy	Moderate	13:59	11	S	1	1	3	NA	NA	NA	NA	NA	NA	0.10	0.17	0.02	0.29	0.30	0.28	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR5	11/4/2015	Mid-Ebb	Rainy	Moderate	13:59	11	S	1	2	4	NA	NA	NA	NA	NA	NA	0.12	0.17	0.02	0.31	0.30	0.28	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR5	11/4/2015	Mid-Ebb	Rainy	Moderate	13:59	11	S	1	3								0.11	0.18	0.01	0.30	0.29	0.28	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR5	11/4/2015	Mid-Ebb	Rainy	Moderate	13:59	11	M	5.5	1	3	NA	NA	NA	NA	NA	NA	0.10	0.18	0.01	0.29	0.29	0.28	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR5	11/4/2015	Mid-Ebb	Rainy	Moderate	13:59	11	M	5.5	2	3	NA	NA	NA	NA	NA	NA	0.10	0.17	0.02	0.29	0.29	0.28	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR5	11/4/2015	Mid-Ebb	Rainy	Moderate	13:59	11	M	5.5	3								0.10	0.18	0.01	0.29	0.29	0.28	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR5	11/4/2015	Mid-Ebb	Rainy	Moderate	13:59	11	B	10	1	2	NA	NA	NA	NA	NA	NA	0.10	0.14	0.02	0.26	0.26	0.26	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR5	11/4/2015	Mid-Ebb	Rainy	Moderate	13:59	11	B	10	2	4	NA	NA	NA	NA	NA	NA	0.09	0.14	0.02	0.25	0.26	0.26	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR5	11/4/2015	Mid-Ebb	Rainy	Moderate	13:59	11	B	10	3								0.10	0.15	0.01	0.26	0.26	0.26	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR6	11/4/2015	Mid-Ebb	Rainy	Moderate	16:15	6	S	1	1	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR6	11/4/2015	Mid-Ebb	Rainy	Moderate	16:15	6	S	1	2	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR6	11/4/2015	Mid-Ebb	Rainy	Moderate	16:15	6	S	1	3								NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR6	11/4/2015	Mid-Ebb	Rainy	Moderate	16:15	6	M	3	1	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR6	11/4/2015	Mid-Ebb	Rainy	Moderate	16:15	6	M	3	2	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR6	11/4/2015	Mid-Ebb	Rainy	Moderate	16:15	6	M	3	3								NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR6	11/4/2015	Mid-Ebb	Rainy	Moderate	16:15	6	B	5	1	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR6	11/4/2015	Mid-Ebb	Rainy	Moderate	16:15	6	B	5	2	2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR6	11/4/2015	Mid-Ebb	Rainy	Moderate	16:15	6	B	5	3								NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR7	11/4/2015	Mid-Ebb	Rainy	Moderate	16:00	18	S	1	1	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR7	11/4/2015	Mid-Ebb	Rainy	Moderate	16:00	18	S	1	2	2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR7	11/4/2015	Mid-Ebb	Rainy	Moderate	16:00	18	S	1	3								NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR7	11/4/2015	Mid-Ebb	Rainy	Moderate	16:00	18	M	9	1	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR7	11/4/2015	Mid-Ebb	Rainy	Moderate	16:00	18	M	9	2	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR7	11/4/2015	Mid-Ebb	Rainy	Moderate	16:00	18	M	9	3								NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR7	11/4/2015	Mid-Ebb	Rainy	Moderate	16:00	18	B	17	1	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR7	11/4/2015	Mid-Ebb	Rainy	Moderate	16:00	18	B	17	2	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR7	11/4/2015	Mid-Ebb	Rainy	Moderate	16:00	18	B	17	3								NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR8	11/4/2015	Mid-Ebb	Rainy	Moderate	14:36	9	S	1	1	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR8	11/4/2015	Mid-Ebb	Rainy	Moderate	14:36	9	S	1	2	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR8	11/4/2015	Mid-Ebb	Rainy	Moderate	14:36	9	S	1	3								NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR8	11/4/2015	Mid-Ebb	Rainy	Moderate	14:36	9	M	4.5	1	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR8	11/4/2015	Mid-Ebb	Rainy	Moderate	14:36	9	M	4.5	2	2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR8	11/4/2015	Mid-Ebb	Rainy	Moderate	14:36	9	M	4.5	3								NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR8	11/4/2015	Mid-Ebb	Rainy	Moderate	14:36	9	B	8	1	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR8	11/4/2015	Mid-Ebb	Rainy	Moderate	14:36	9	B	8	2	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR8	11/4/2015	Mid-Ebb	Rainy	Moderate	14:36	9	B	8	3								NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR9	11/4/2015	Mid-Ebb	Rainy	Moderate	15:28	7	S	1	1	2	NA	NA	NA	NA	NA	NA	0.04	0.17	0.02	0.23	0.24	0.24	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR9	11/4/2015	Mid-Ebb	Rainy	Moderate	15:28	7	S	1	2	3	NA	NA	NA	NA	NA	NA	0.05	0.17	0.02	0.24	0.24	0.24	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR9	11/4/2015	Mid-Ebb	Rainy	Moderate	15:28	7	S	1	3								0.06	0.17	0.02	0.25	0.25	0.25	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR9	11/4/2015	Mid-Ebb	Rainy	Moderate	15:28	7	M	3.5	1	3	NA	NA	NA	NA	NA	NA	0.04	0.17	0.02	0.23	0.23	0.23	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR9	11/4/2015	Mid-Ebb	Rainy	Moderate	15:28	7	M	3.5	2	3	NA	NA	NA	NA	NA	NA	0.04	0.17	0.02	0.23	0.23	0.23	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR9	11/4/2015	Mid-Ebb	Rainy	Moderate	15:28	7	M	3.5	3								0.04	0.18	0.01	0.23	0.23	0.23	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR9	11/4/2015	Mid-Ebb	Rainy	Moderate	15:28	7	B	6	1	4	NA	NA	NA	NA	NA	NA	0.05	0.17	0.02	0.24	0.25	0.25	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR9	11/4/2015	Mid-Ebb	Rainy	Moderate	15:28	7	B	6</																									

Impact Monitoring Data

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																							
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD ₅ (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR10	11/4/2015	Mid-Ebb	Rainy	Moderate	13:59	10	S	1	1	3	NA	NA	NA	NA	NA	0.07	0.09	<0.01	0.17	0.16	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR10	11/4/2015	Mid-Ebb	Rainy	Moderate	13:59	10	S	1	2	3	NA	NA	NA	NA	NA	0.06	0.09	<0.01	0.16	0.16	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR10	11/4/2015	Mid-Ebb	Rainy	Moderate	13:59	10	S	1	3	3	NA	NA	NA	NA	NA	0.06	0.09	<0.01	0.16	0.16	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR10	11/4/2015	Mid-Ebb	Rainy	Moderate	13:59	10	M	5	1	5	NA	NA	NA	NA	NA	0.06	0.08	<0.01	0.15	0.15	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR10	11/4/2015	Mid-Ebb	Rainy	Moderate	13:59	10	M	5	2	4	NA	NA	NA	NA	NA	0.06	0.08	<0.01	0.15	0.15	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR10	11/4/2015	Mid-Ebb	Rainy	Moderate	13:59	10	M	5	3	3	NA	NA	NA	NA	NA	0.06	0.08	<0.01	0.15	0.17	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR10	11/4/2015	Mid-Ebb	Rainy	Moderate	13:59	10	B	9	1	3	NA	NA	NA	NA	NA	0.09	0.08	<0.01	0.18	0.17	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR10	11/4/2015	Mid-Ebb	Rainy	Moderate	13:59	10	B	9	2	3	NA	NA	NA	NA	NA	0.07	0.09	<0.01	0.17	0.16	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR10	11/4/2015	Mid-Ebb	Rainy	Moderate	13:59	10	B	9	3	3	NA	NA	NA	NA	NA	0.07	0.08	<0.01	0.16	0.16	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR11	11/4/2015	Mid-Ebb	Rainy	Moderate	13:21	10	S	1	1	3	NA	NA	NA	NA	NA	0.06	0.08	<0.01	0.15	0.16	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR11	11/4/2015	Mid-Ebb	Rainy	Moderate	13:21	10	S	1	2	2	NA	NA	NA	NA	NA	0.07	0.08	<0.01	0.16	0.16	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR11	11/4/2015	Mid-Ebb	Rainy	Moderate	13:21	10	S	1	3	3	NA	NA	NA	NA	NA	0.07	0.08	<0.01	0.16	0.16	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR11	11/4/2015	Mid-Ebb	Rainy	Moderate	13:21	10	M	5	1	3	NA	NA	NA	NA	NA	0.06	0.08	<0.01	0.15	0.15	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR11	11/4/2015	Mid-Ebb	Rainy	Moderate	13:21	10	M	5	2	4	NA	NA	NA	NA	NA	0.07	0.08	<0.01	0.16	0.16	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR11	11/4/2015	Mid-Ebb	Rainy	Moderate	13:21	10	M	5	3	4	NA	NA	NA	NA	NA	0.07	0.07	0.01	0.15	0.15	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR11	11/4/2015	Mid-Ebb	Rainy	Moderate	13:21	10	B	10	1	2	NA	NA	NA	NA	NA	0.06	0.09	<0.01	0.16	0.16	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR11	11/4/2015	Mid-Ebb	Rainy	Moderate	13:21	10	B	10	2	2	NA	NA	NA	NA	NA	0.06	0.08	<0.01	0.15	0.16	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR11	11/4/2015	Mid-Ebb	Rainy	Moderate	13:21	10	B	10	3	2	NA	NA	NA	NA	NA	0.07	0.08	<0.01	0.16	0.16	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR12	11/4/2015	Mid-Ebb	Rainy	Moderate	14:49	15	S	1	1	3	0.16	0.16	0.008	0.008	0.008	NA	NA	NA	NA	NA	NA	170	165	167	NA	NA	2	2					
SR12	11/4/2015	Mid-Ebb	Rainy	Moderate	14:49	15	S	1	2	5	0.16	0.16	0.008	0.008	0.008	NA	NA	NA	NA	NA	NA	160	165	167	NA	NA	2	2					
SR12	11/4/2015	Mid-Ebb	Rainy	Moderate	14:49	15	S	1	3	4	0.18	0.18	0.009	0.009	0.008	NA	NA	NA	NA	NA	NA	210	165	167	NA	NA	<1	1					
SR12	11/4/2015	Mid-Ebb	Rainy	Moderate	14:49	15	M	7.5	1	5	0.18	0.18	0.009	0.009	0.008	NA	NA	NA	NA	NA	NA	130	165	167	NA	NA	<1	1					
SR12	11/4/2015	Mid-Ebb	Rainy	Moderate	14:49	15	M	7.5	2	5	0.18	0.18	0.009	0.009	0.008	NA	NA	NA	NA	NA	NA	130	165	167	NA	NA	<1	1					
SR12	11/4/2015	Mid-Ebb	Rainy	Moderate	14:49	15	B	14	1	5	0.16	0.17	0.008	0.008	0.008	NA	NA	NA	NA	NA	NA	160	170	170	NA	NA	<1	1					
SR12	11/4/2015	Mid-Ebb	Rainy	Moderate	14:49	15	B	14	2	4	0.17	0.17	0.008	0.008	0.008	NA	NA	NA	NA	NA	NA	180	170	170	NA	NA	<1	1					
SR12	11/4/2015	Mid-Ebb	Rainy	Moderate	14:49	15	B	14	3	5	0.17	0.17	0.008	0.008	0.008	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR13	11/4/2015	Mid-Ebb	Rainy	Moderate	15:02	14	S	1	1	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR13	11/4/2015	Mid-Ebb	Rainy	Moderate	15:02	14	S	1	2	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR13	11/4/2015	Mid-Ebb	Rainy	Moderate	15:02	14	S	1	3	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR13	11/4/2015	Mid-Ebb	Rainy	Moderate	15:02	14	M	7	1	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR13	11/4/2015	Mid-Ebb	Rainy	Moderate	15:02	14	M	7	2	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR13	11/4/2015	Mid-Ebb	Rainy	Moderate	15:02	14	M	7	3	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR13	11/4/2015	Mid-Ebb	Rainy	Moderate	15:02	14	B	13	1	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR13	11/4/2015	Mid-Ebb	Rainy	Moderate	15:02	14	B	13	2	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR13	11/4/2015	Mid-Ebb	Rainy	Moderate	15:02	14	B	13	3	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				

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

Impact Monitoring Data

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																							
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD ₅ (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
C1	14/4/2015	Mid-Flood	Fine	Smooth	11:30	32	S	1	1	1	0.09	0.10	0.09	0.004	0.005	0.005	NA	NA	NA	NA	NA	NA	ND	1	1	NA	NA	NA	1	1	1		
C1	14/4/2015	Mid-Flood	Fine	Smooth	11:30	32	S	1	2	1	0.10	0.10	0.09	0.005	0.005	0.005	NA	NA	NA	NA	NA	NA	1	1	1	NA	NA	NA	<1	1	1		
C1	14/4/2015	Mid-Flood	Fine	Smooth	11:30	32	S	1	3	1	0.08	0.08	0.09	0.004	0.004	0.005	NA	NA	NA	NA	NA	NA	1	1	1	NA	NA	NA	<1	1	1		
C1	14/4/2015	Mid-Flood	Fine	Smooth	11:30	32	M	16	1	<1	0.08	0.08	0.09	0.004	0.004	0.005	NA	NA	NA	NA	NA	NA	1	1	1	NA	NA	NA	<1	1	1		
C1	14/4/2015	Mid-Flood	Fine	Smooth	11:30	32	M	16	3	1	0.10	0.10	0.09	0.005	0.005	0.005	NA	NA	NA	NA	NA	NA	ND	1	1	NA	NA	NA	<1	1	1		
C1	14/4/2015	Mid-Flood	Fine	Smooth	11:30	32	B	31	1	1	0.10	0.10	0.09	0.005	0.005	0.005	NA	NA	NA	NA	NA	NA	1	1	1	NA	NA	NA	<1	1	1		
C1	14/4/2015	Mid-Flood	Fine	Smooth	11:30	32	B	31	2	1	0.10	0.10	0.09	0.005	0.005	0.005	NA	NA	NA	NA	NA	NA	1	1	1	NA	NA	NA	<1	1	1		
C1	14/4/2015	Mid-Flood	Fine	Smooth	11:30	32	B	31	3	1	0.10	0.10	0.09	0.005	0.005	0.005	NA	NA	NA	NA	NA	NA	1	1	1	NA	NA	NA	<1	1	1		
C2	14/4/2015	Mid-Flood	Fine	Smooth	13:04	9	S	1	1	2	0.06	0.07	0.07	0.004	0.004	0.004	NA	NA	NA	NA	NA	NA	ND	1	1	NA	NA	NA	1	1	1		
C2	14/4/2015	Mid-Flood	Fine	Smooth	13:04	9	S	1	2	2	0.07	0.07	0.07	0.004	0.004	0.004	NA	NA	NA	NA	NA	NA	ND	1	1	NA	NA	NA	<1	1	1		
C2	14/4/2015	Mid-Flood	Fine	Smooth	13:04	9	S	1	3	2	0.10	0.10	0.08	0.006	0.006	0.005	NA	NA	NA	NA	NA	NA	2	1	1	NA	NA	NA	<1	1	1		
C2	14/4/2015	Mid-Flood	Fine	Smooth	13:04	9	M	4.5	1	2	0.10	0.10	0.08	0.006	0.006	0.005	NA	NA	NA	NA	NA	NA	2	1	1	NA	NA	NA	<1	1	1		
C2	14/4/2015	Mid-Flood	Fine	Smooth	13:04	9	M	4.5	2	2	0.09	0.10	0.08	0.005	0.006	0.005	NA	NA	NA	NA	NA	NA	ND	1	1	NA	NA	NA	<1	1	1		
C2	14/4/2015	Mid-Flood	Fine	Smooth	13:04	9	M	4.5	3	2	0.09	0.10	0.08	0.005	0.006	0.005	NA	NA	NA	NA	NA	NA	ND	1	1	NA	NA	NA	<1	1	1		
C2	14/4/2015	Mid-Flood	Fine	Smooth	13:04	9	B	8	1	2	0.08	0.07	0.07	0.005	0.004	0.004	NA	NA	NA	NA	NA	NA	1	1	1	NA	NA	NA	<1	1	1		
C2	14/4/2015	Mid-Flood	Fine	Smooth	13:04	9	B	8	2	2	0.06	0.07	0.07	0.004	0.004	0.004	NA	NA	NA	NA	NA	NA	ND	1	1	NA	NA	NA	<1	1	1		
C2	14/4/2015	Mid-Flood	Fine	Smooth	13:04	9	B	8	3	2	0.08	0.07	0.07	0.005	0.004	0.004	NA	NA	NA	NA	NA	NA	1	1	1	NA	NA	NA	<1	1	1		
C2	14/4/2015	Mid-Flood	Fine	Smooth	13:04	9	B	8	2	2	0.06	0.07	0.07	0.004	0.004	0.004	NA	NA	NA	NA	NA	NA	ND	1	1	NA	NA	NA	<1	1	1		
C3	14/4/2015	Mid-Flood	Fine	Smooth	11:55	36	S	1	1	1	0.03	0.03	0.03	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA	1	1	1	NA	NA	NA	<1	2	2		
C3	14/4/2015	Mid-Flood	Fine	Smooth	11:55	36	S	1	2	1	0.03	0.03	0.03	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA	ND	1	1	NA	NA	NA	2	2	2		
C3	14/4/2015	Mid-Flood	Fine	Smooth	11:55	36	S	1	3	1	0.03	0.03	0.03	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA	1	1	1	NA	NA	NA	<1	1	2		
C3	14/4/2015	Mid-Flood	Fine	Smooth	11:55	36	M	18	1	2	0.02	0.03	0.04	0.001	0.002	0.003	NA	NA	NA	NA	NA	NA	1	1	1	NA	NA	NA	<1	1	2		
C3	14/4/2015	Mid-Flood	Fine	Smooth	11:55	36	M	18	2	2	0.03	0.03	0.04	0.002	0.002	0.003	NA	NA	NA	NA	NA	NA	ND	1	1	NA	NA	NA	<1	1	2		
C3	14/4/2015	Mid-Flood	Fine	Smooth	11:55	36	M	18	3	2	0.03	0.03	0.04	0.002	0.002	0.003	NA	NA	NA	NA	NA	NA	ND	1	1	NA	NA	NA	<1	1	2		
C3	14/4/2015	Mid-Flood	Fine	Smooth	11:55	36	B	35	1	2	0.07	0.08	0.08	0.004	0.004	0.004	NA	NA	NA	NA	NA	NA	ND	1	1	NA	NA	NA	2	2	2		
C3	14/4/2015	Mid-Flood	Fine	Smooth	11:55	36	B	35	2	1	0.08	0.08	0.08	0.005	0.005	0.005	NA	NA	NA	NA	NA	NA	ND	1	1	NA	NA	NA	2	2	2		
C3	14/4/2015	Mid-Flood	Fine	Smooth	11:55	36	B	35	3	2	0.08	0.08	0.08	0.005	0.005	0.005	NA	NA	NA	NA	NA	NA	ND	1	1	NA	NA	NA	2	2	2		
G1	14/4/2015	Mid-Flood	Fine	Smooth	11:50	28	S	1	1	<1	NA	NA	NA	NA	NA	NA	0.09	0.19	0.01	0.29	0.29	0.29	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G1	14/4/2015	Mid-Flood	Fine	Smooth	11:50	28	S	1	2	1	NA	NA	NA	NA	NA	NA	0.10	0.17	0.02	0.29	0.29	0.29	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G1	14/4/2015	Mid-Flood	Fine	Smooth	11:50	28	S	1	3	2	NA	NA	NA	NA	NA	NA	0.10	0.18	0.01	0.29	0.29	0.29	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G1	14/4/2015	Mid-Flood	Fine	Smooth	11:50	28	M	14	1	1	NA	NA	NA	NA	NA	NA	0.10	0.17	0.01	0.28	0.27	0.27	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G1	14/4/2015	Mid-Flood	Fine	Smooth	11:50	28	M	14	2	2	NA	NA	NA	NA	NA	NA	0.09	0.17	0.01	0.27	0.27	0.27	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G1	14/4/2015	Mid-Flood	Fine	Smooth	11:50	28	B	27	1	<1	NA	NA	NA	NA	NA	NA	0.11	0.15	0.01	0.27	0.26	0.27	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G1	14/4/2015	Mid-Flood	Fine	Smooth	11:50	28	B	27	2	1	NA	NA	NA	NA	NA	NA	0.11	0.15	0.01	0.27	0.26	0.27	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G1	14/4/2015	Mid-Flood	Fine	Smooth	11:50	28	B	27	3	1	NA	NA	NA	NA	NA	NA	0.10	0.13	0.02	0.25	0.26	0.27	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G2	14/4/2015	Mid-Flood	Fine	Smooth	12:30	12	S	1	1	<1	NA	NA	NA	NA	NA	NA	0.14	0.13	<0.01	0.27	0.27	0.27	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G2	14/4/2015	Mid-Flood	Fine	Smooth	12:30	12	S	1	2	<1	NA	NA	NA	NA	NA	NA	0.14	0.12	0.01	0.27	0.27	0.27	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G2	14/4/2015	Mid-Flood	Fine	Smooth	12:30	12	S	1	3	1	NA	NA	NA	NA	NA	NA	0.13	0.12	0.01	0.26	0.25	0.27	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G2	14/4/2015	Mid-Flood	Fine	Smooth	12:30	12	M	6	1	<1	NA	NA	NA	NA	NA	NA	0.10	0.12	0.01	0.23	0.23	0.27	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G2	14/4/2015	Mid-Flood	Fine	Smooth	12:30	12	M	6	2	<1	NA	NA	NA	NA	NA	NA	0.10	0.13	<0.01	0.23	0.23	0.27	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G2	14/4/2015	Mid-Flood	Fine	Smooth	12:30	12	M	6	3	1	NA	NA	NA	NA	NA	NA	0.11	0.12	0.01	0.24	0.23	0.27	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G2	14/4/2015	Mid-Flood	Fine	Smooth	12:30	12	B	11	1	1	NA	NA	NA	NA	NA	NA	0.12	0.11	0.01	0.24	0.25	0.27	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G2	14/4/2015	Mid-Flood	Fine	Smooth	12:30	12	B	11	2	1	NA	NA	NA	NA	NA	NA	0.13	0.11	0.01	0.25	0.25	0.27	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G2	14/4/2015	Mid-Flood	Fine	Smooth	12:30	12	B	11	3	1	NA	NA	NA	NA	NA	NA	0.14	0.11	0.01	0.26	0.25	0.27	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G3	14/4/2015	Mid-Flood	Fine	Moderate	14:07	34	S	1	1	3	NA	NA	NA	NA	NA	NA	0.06	0.07	<0.01	0.13	0.14	0.14	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G3	14/4/2015	Mid-Flood	Fine	Moderate	14:07	34	S	1	2	2	NA	NA	NA	NA	NA	NA	0.07	0.07	<0.01	0.14	0.14	0.14	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G3	14/4/2015	Mid-Flood	Fine	Moderate	14:07	34	S	1	3	3	NA	NA	NA	NA	NA	NA	0.09	0.07	<0.01	0.16	0.16	0.16	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G3	14/4/2015	Mid-Flood	Fine	Moderate	14:07	34	M	17	1	1	NA	NA	NA	NA	NA	NA	0.10	0.06	<0.01	0.16	0.16	0.16	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G3	14/4/2015	Mid-Flood	Fine	Moderate	14:07	34	M	17	2	1	NA	NA	NA	NA	NA	NA	0.10	0.06	<0.01	0.16	0.16	0.16	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G3	14/4/2015	Mid-Flood	Fine	Moderate	14:07	34	M	17	3	2	NA	NA	NA	NA	NA	NA	0.09	0.06	<0.01	0.15	0.15	0.16	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G3	14/4/2015	Mid-Flood	Fine	Moderate	14:07	34	B	33	1	2	NA	NA	NA	NA	NA	NA	0.10	0.06	<0.01	0.16	0.16	0.16	NA	NA	NA	NA							

Impact Monitoring Data

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																							
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD ₅ (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
G4	14/4/2015	Mid-Flood	Fine	Moderate	13:47	13	S	1	1	3	NA	NA	NA	NA	NA	NA	0.40	0.08	<0.01	0.48	0.48	NA	NA	NA	NA	NA	NA	NA	NA	NA			
G4	14/4/2015	Mid-Flood	Fine	Moderate	13:47	13	S	1	2	2	NA	NA	NA	NA	NA	NA	0.40	0.08	<0.01	0.48	0.48	NA	NA	NA	NA	NA	NA	NA	NA	NA			
G4	14/4/2015	Mid-Flood	Fine	Moderate	13:47	13	S	1	3		NA	NA	NA	NA	NA	NA	0.41	0.07	0.01	0.49		NA	NA	NA	NA	NA	NA	NA	NA	NA			
G4	14/4/2015	Mid-Flood	Fine	Moderate	13:47	13	M	6.5	1	2	NA	NA	NA	NA	NA	NA	0.42	0.08	<0.01	0.50	0.49	NA	NA	NA	NA	NA	NA	NA	NA	NA			
G4	14/4/2015	Mid-Flood	Fine	Moderate	13:47	13	M	6.5	2	3	NA	NA	NA	NA	NA	NA	0.41	0.07	0.01	0.49	0.49	NA	NA	NA	NA	NA	NA	NA	NA	NA			
G4	14/4/2015	Mid-Flood	Fine	Moderate	13:47	13	M	6.5	3		NA	NA	NA	NA	NA	NA	0.40	0.07	0.01	0.48		NA	NA	NA	NA	NA	NA	NA	NA	NA			
G4	14/4/2015	Mid-Flood	Fine	Moderate	13:47	13	B	12	1	1	NA	NA	NA	NA	NA	NA	0.35	0.08	<0.01	0.43	0.43	NA	NA	NA	NA	NA	NA	NA	NA	NA			
G4	14/4/2015	Mid-Flood	Fine	Moderate	13:47	13	B	12	2	2	NA	NA	NA	NA	NA	NA	0.35	0.08	<0.01	0.43	0.43	NA	NA	NA	NA	NA	NA	NA	NA	NA			
G4	14/4/2015	Mid-Flood	Fine	Moderate	13:47	13	B	12	3		NA	NA	NA	NA	NA	NA	0.35	0.08	<0.01	0.43		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G5	14/4/2015	Mid-Flood	Fine	Smooth	13:58	6	S	1	1	2	NA	NA	NA	NA	NA	NA	0.04	0.14	<0.01	0.18	0.18	NA	NA	NA	NA	NA	NA	NA	NA	NA			
G5	14/4/2015	Mid-Flood	Fine	Smooth	13:58	6	S	1	2	2	NA	NA	NA	NA	NA	NA	0.04	0.13	0.01	0.18	0.18	NA	NA	NA	NA	NA	NA	NA	NA	NA			
G5	14/4/2015	Mid-Flood	Fine	Smooth	13:58	6	S	1	3		NA	NA	NA	NA	NA	NA	0.04	0.14	0.01	0.19		NA	NA	NA	NA	NA	NA	NA	NA	NA			
G5	14/4/2015	Mid-Flood	Fine	Smooth	13:58	6	M	3	1	3	NA	NA	NA	NA	NA	NA	0.02	0.13	0.01	0.16	0.16	NA	NA	NA	NA	NA	NA	NA	NA	NA			
G5	14/4/2015	Mid-Flood	Fine	Smooth	13:58	6	M	3	2	2	NA	NA	NA	NA	NA	NA	0.02	0.13	0.01	0.16	0.16	NA	NA	NA	NA	NA	NA	NA	NA	NA			
G5	14/4/2015	Mid-Flood	Fine	Smooth	13:58	6	M	3	3		NA	NA	NA	NA	NA	NA	0.02	0.14	<0.01	0.16		NA	NA	NA	NA	NA	NA	NA	NA	NA			
G5	14/4/2015	Mid-Flood	Fine	Smooth	13:58	6	B	5	1	2	NA	NA	NA	NA	NA	NA	0.03	0.15	<0.01	0.18	0.17	NA	NA	NA	NA	NA	NA	NA	NA	NA			
G5	14/4/2015	Mid-Flood	Fine	Smooth	13:58	6	B	5	2	2	NA	NA	NA	NA	NA	NA	0.02	0.13	0.01	0.16	0.17	NA	NA	NA	NA	NA	NA	NA	NA	NA			
G5	14/4/2015	Mid-Flood	Fine	Smooth	13:58	6	B	5	3		NA	NA	NA	NA	NA	NA	0.02	0.14	0.01	0.17		NA	NA	NA	NA	NA	NA	NA	NA	NA			
G6	14/4/2015	Mid-Flood	Fine	Smooth	12:33	36	S	1	1	<1	NA	NA	NA	NA	NA	NA	0.02	0.04	<0.01	0.06	0.06	NA	NA	NA	NA	NA	NA	NA	NA	NA			
G6	14/4/2015	Mid-Flood	Fine	Smooth	12:33	36	S	1	2	<1	NA	NA	NA	NA	NA	NA	0.03	0.04	<0.01	0.07	0.06	NA	NA	NA	NA	NA	NA	NA	NA	NA			
G6	14/4/2015	Mid-Flood	Fine	Smooth	12:33	36	S	1	3		NA	NA	NA	NA	NA	NA	0.01	0.04	<0.01	0.05		NA	NA	NA	NA	NA	NA	NA	NA	NA			
G6	14/4/2015	Mid-Flood	Fine	Smooth	12:33	36	M	18	1	<1	NA	NA	NA	NA	NA	NA	0.02	0.04	<0.01	0.06	0.06	NA	NA	NA	NA	NA	NA	NA	NA	NA			
G6	14/4/2015	Mid-Flood	Fine	Smooth	12:33	36	M	18	2	1	NA	NA	NA	NA	NA	NA	0.02	0.04	<0.01	0.06	0.06	NA	NA	NA	NA	NA	NA	NA	NA	NA			
G6	14/4/2015	Mid-Flood	Fine	Smooth	12:33	36	M	18	3		NA	NA	NA	NA	NA	NA	0.02	0.04	<0.01	0.06		NA	NA	NA	NA	NA	NA	NA	NA	NA			
G6	14/4/2015	Mid-Flood	Fine	Smooth	12:33	36	B	35	1	<1	NA	NA	NA	NA	NA	NA	0.02	0.05	<0.01	0.07	0.07	NA	NA	NA	NA	NA	NA	NA	NA	NA			
G6	14/4/2015	Mid-Flood	Fine	Smooth	12:33	36	B	35	2	<1	NA	NA	NA	NA	NA	NA	0.02	0.04	<0.01	0.06	0.07	NA	NA	NA	NA	NA	NA	NA	NA	NA			
G6	14/4/2015	Mid-Flood	Fine	Smooth	12:33	36	B	35	3		NA	NA	NA	NA	NA	NA	0.03	0.04	<0.01	0.07		NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR1	14/4/2015	Mid-Flood	Fine	Smooth	12:05	4	S	1	1	2	0.12	0.13	0.006	0.006	0.006	0.006	NA	NA	NA	NA	NA	NA	ND	1	1	NA	NA	<1	1	1			
SR1	14/4/2015	Mid-Flood	Fine	Smooth	12:05	4	S	1	2	2	0.14	0.13	0.007	0.006	0.006	0.006	NA	NA	NA	NA	NA	NA	1	1	1	NA	NA	<1	1	1			
SR1	14/4/2015	Mid-Flood	Fine	Smooth	12:05	4	S	1	3		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR1	14/4/2015	Mid-Flood	Fine	Smooth	12:05	4	M	2		NA	NA	NA	0.12	0.12	0.006	0.006	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR1	14/4/2015	Mid-Flood	Fine	Smooth	12:05	4	M	3		NA	NA	NA	0.12	0.12	0.006	0.006	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR1	14/4/2015	Mid-Flood	Fine	Smooth	12:05	4	B	3	1	1	0.11	0.10	0.005	0.005	0.005	0.005	NA	NA	NA	NA	NA	NA	1	2	2	NA	NA	<1	1	1			
SR1	14/4/2015	Mid-Flood	Fine	Smooth	12:05	4	B	3	2	1	0.09	0.10	0.004	0.005	0.005	0.005	NA	NA	NA	NA	NA	NA	4	2	2	NA	NA	<1	1	1			
SR1	14/4/2015	Mid-Flood	Fine	Smooth	12:05	4	B	3	3		NA	NA	NA	0.11	0.11	0.005	0.005	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR2	14/4/2015	Mid-Flood	Fine	Smooth	12:25	9	S	1	1	1	0.13	0.12	0.006	0.006	0.006	0.006	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR2	14/4/2015	Mid-Flood	Fine	Smooth	12:25	9	S	1	2	<1	0.11	0.12	0.005	0.006	0.006	0.006	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR2	14/4/2015	Mid-Flood	Fine	Smooth	12:25	9	S	1	3		0.14	0.13	0.007	0.006	0.006	0.006	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR2	14/4/2015	Mid-Flood	Fine	Smooth	12:25	9	M	4.5	1	<1	0.12	0.13	0.006	0.006	0.006	0.006	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR2	14/4/2015	Mid-Flood	Fine	Smooth	12:25	9	M	4.5	2	1	0.13	0.13	0.006	0.006	0.006	0.006	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR2	14/4/2015	Mid-Flood	Fine	Smooth	12:25	9	M	4.5	3		0.12	0.13	0.006	0.006	0.006	0.006	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR2	14/4/2015	Mid-Flood	Fine	Smooth	12:25	9	B	8	1	1	0.13	0.13	0.006	0.006	0.006	0.006	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR2	14/4/2015	Mid-Flood	Fine	Smooth	12:25	9	B	8	2	1	0.12	0.13	0.006	0.006	0.006	0.006	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR2	14/4/2015	Mid-Flood	Fine	Smooth	12:25	9	B	8	3		0.12	0.13	0.006	0.006	0.006	0.006	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR3	14/4/2015	Mid-Flood	Fine	Smooth	12:40	8	S	1	1	2	0.10	0.11	0.005	0.005	0.005	0.005	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR3	14/4/2015	Mid-Flood	Fine	Smooth	12:40	8	S	1	2	2	0.11	0.11	0.005	0.005	0.005	0.005	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR3	14/4/2015	Mid-Flood	Fine	Smooth	12:40	8	S	1	3		0.11	0.11	0.005	0.005	0.005	0.005	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR3	14/4/2015	Mid-Flood	Fine	Smooth	12:40	8	M	4	1	1	0.10	0.11	0.005	0.005	0.005	0.005	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR3	14/4/2015	Mid-Flood	Fine	Smooth	12:40	8	M	4	2	1	0.10	0.11	0.005	0.005	0.005	0.005	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR3	14/4/2015	Mid-Flood	Fine	Smooth	12:40	8	M	4	3		0.11	0.11	0.005	0.005	0.005	0.005	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR3	14/4/2015	Mid-Flood	Fine	Smooth	12:40	8	B	7	1	2	0.11	0.11	0.005	0.005	0.005	0.005	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR3	14/4/2015	Mid-Flood	Fine	Smooth	12:40	8	B	7	2	2	0.11	0.11	0.005	0.005	0.005	0.005	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR3	14/4/2015	Mid-Flood	Fine	Smooth	12:40	8	B	7	3		0.11	0.11	0.005	0.005	0.005	0.005	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			

Impact Monitoring Data

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																							
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD ₅ (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR4	14/4/2015	Mid-Flood	Fine	Smooth	12:55	4	S	1	1	1	0.11	0.11	0.11	0.005	0.005	0.005	NA	NA	NA	NA	NA	9	11	15	NA	NA	NA	<1	1	1			
SR4	14/4/2015	Mid-Flood	Fine	Smooth	12:55	4	S	1	2	2	0.10	0.11	0.11	0.005	0.005	0.005	NA	NA	NA	NA	NA	14	11	15	NA	NA	NA	<1	1	1			
SR4	14/4/2015	Mid-Flood	Fine	Smooth	12:55	4	S	1	3	3							NA	NA	NA	NA	NA				NA	NA	NA						
SR4	14/4/2015	Mid-Flood	Fine	Smooth	12:55	4	M		1								NA	NA	NA	NA	NA				NA	NA	NA						
SR4	14/4/2015	Mid-Flood	Fine	Smooth	12:55	4	M		2								NA	NA	NA	NA	NA				NA	NA	NA						
SR4	14/4/2015	Mid-Flood	Fine	Smooth	12:55	4	M		3								NA	NA	NA	NA	NA				NA	NA	NA						
SR4	14/4/2015	Mid-Flood	Fine	Smooth	12:55	4	B	3	1	2	0.12	0.13	0.13	0.006	0.006	0.006	NA	NA	NA	NA	NA	18	20	20	NA	NA	NA	<1	1	1			
SR4	14/4/2015	Mid-Flood	Fine	Smooth	12:55	4	B	3	2	2	0.13	0.13	0.13	0.006	0.006	0.006	NA	NA	NA	NA	NA	22	20	20	NA	NA	NA	<1	1	1			
SR4	14/4/2015	Mid-Flood	Fine	Smooth	12:55	4	B	3	3	3							NA	NA	NA	NA	NA				NA	NA	NA						
SR5	14/4/2015	Mid-Flood	Fine	Smooth	12:15	11	S	1	1	2	NA	NA	NA	NA	NA	NA	0.12	0.14	0.01	0.27	0.26	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR5	14/4/2015	Mid-Flood	Fine	Smooth	12:15	11	S	1	2	2	NA	NA	NA	NA	NA	NA	0.10	0.14	0.01	0.25	0.26	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR5	14/4/2015	Mid-Flood	Fine	Smooth	12:15	11	S	1	3	3	NA	NA	NA	NA	NA	NA	0.10	0.14	0.01	0.25	0.26	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR5	14/4/2015	Mid-Flood	Fine	Smooth	12:15	11	M	5.5	1	1	NA	NA	NA	NA	NA	NA	0.10	0.13	0.01	0.24	0.24	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR5	14/4/2015	Mid-Flood	Fine	Smooth	12:15	11	M	5.5	2	1	NA	NA	NA	NA	NA	NA	0.09	0.14	0.01	0.24	0.24	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR5	14/4/2015	Mid-Flood	Fine	Smooth	12:15	11	M	5.5	3	3	NA	NA	NA	NA	NA	NA	0.10	0.14	0.01	0.25	0.24	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR5	14/4/2015	Mid-Flood	Fine	Smooth	12:15	11	B	10	1	<1	NA	NA	NA	NA	NA	NA	0.10	0.14	<0.01	0.24	0.24	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR5	14/4/2015	Mid-Flood	Fine	Smooth	12:15	11	B	10	2	<1	NA	NA	NA	NA	NA	NA	0.11	0.13	0.01	0.25	0.24	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR5	14/4/2015	Mid-Flood	Fine	Smooth	12:15	11	B	10	3	3	NA	NA	NA	NA	NA	NA	0.10	0.13	0.01	0.24	0.24	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR6	14/4/2015	Mid-Flood	Fine	Smooth	14:26	8	S	1	1	1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR6	14/4/2015	Mid-Flood	Fine	Smooth	14:26	8	S	1	2	1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR6	14/4/2015	Mid-Flood	Fine	Smooth	14:26	8	S	1	3	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR6	14/4/2015	Mid-Flood	Fine	Smooth	14:26	8	M	4	1	2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR6	14/4/2015	Mid-Flood	Fine	Smooth	14:26	8	M	4	2	2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR6	14/4/2015	Mid-Flood	Fine	Smooth	14:26	8	M	4	3	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR6	14/4/2015	Mid-Flood	Fine	Smooth	14:26	8	B	7	1	2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR6	14/4/2015	Mid-Flood	Fine	Smooth	14:26	8	B	7	2	2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR6	14/4/2015	Mid-Flood	Fine	Smooth	14:26	8	B	7	3	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR7	14/4/2015	Mid-Flood	Fine	Moderate	14:32	20	S	1	1	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR7	14/4/2015	Mid-Flood	Fine	Moderate	14:32	20	S	1	2	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR7	14/4/2015	Mid-Flood	Fine	Moderate	14:32	20	S	1	3	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR7	14/4/2015	Mid-Flood	Fine	Moderate	14:32	20	M	10	1	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR7	14/4/2015	Mid-Flood	Fine	Moderate	14:32	20	M	10	2	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR7	14/4/2015	Mid-Flood	Fine	Moderate	14:32	20	M	10	3	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR7	14/4/2015	Mid-Flood	Fine	Moderate	14:32	20	B	19	1	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR7	14/4/2015	Mid-Flood	Fine	Moderate	14:32	20	B	19	2	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR7	14/4/2015	Mid-Flood	Fine	Moderate	14:32	20	B	19	3	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR8	14/4/2015	Mid-Flood	Fine	Smooth	12:50	9	S	1	1	2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR8	14/4/2015	Mid-Flood	Fine	Smooth	12:50	9	S	1	2	1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR8	14/4/2015	Mid-Flood	Fine	Smooth	12:50	9	S	1	3	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR8	14/4/2015	Mid-Flood	Fine	Smooth	12:50	9	M	4.5	1	1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR8	14/4/2015	Mid-Flood	Fine	Smooth	12:50	9	M	4.5	2	1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR8	14/4/2015	Mid-Flood	Fine	Smooth	12:50	9	M	4.5	3	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR8	14/4/2015	Mid-Flood	Fine	Smooth	12:50	9	B	8	1	<1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR8	14/4/2015	Mid-Flood	Fine	Smooth	12:50	9	B	8	2	1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR8	14/4/2015	Mid-Flood	Fine	Smooth	12:50	9	B	8	3	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR9	14/4/2015	Mid-Flood	Fine	Smooth	13:31	7	S	1	1	2	NA	NA	NA	NA	NA	NA	0.04	0.14	0.01	0.19	0.19	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR9	14/4/2015	Mid-Flood	Fine	Smooth	13:31	7	S	1	2	2	NA	NA	NA	NA	NA	NA	0.04	0.16	<0.01	0.20	0.19	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR9	14/4/2015	Mid-Flood	Fine	Smooth	13:31	7	S	1	3	3	NA	NA	NA	NA	NA	NA	0.03	0.15	0.01														

Impact Monitoring Data

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																							
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD ₅ (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR10	14/4/2015	Mid-Flood	Fine	Smooth	12:18	10	S	1	1	1	NA	NA	NA	NA	NA	0.04	0.05	<0.01	0.09	0.09	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR10	14/4/2015	Mid-Flood	Fine	Smooth	12:18	10	S	1	2	<1	NA	NA	NA	NA	NA	0.04	0.05	<0.01	0.09	0.09	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR10	14/4/2015	Mid-Flood	Fine	Smooth	12:18	10	S	1	3	<1	NA	NA	NA	NA	NA	0.04	0.05	<0.01	0.09	0.09	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR10	14/4/2015	Mid-Flood	Fine	Smooth	12:18	10	M	5	1	1	NA	NA	NA	NA	NA	0.03	0.05	<0.01	0.08	0.08	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR10	14/4/2015	Mid-Flood	Fine	Smooth	12:18	10	M	5	2	1	NA	NA	NA	NA	NA	0.03	0.05	<0.01	0.08	0.08	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR10	14/4/2015	Mid-Flood	Fine	Smooth	12:18	10	M	5	3	1	NA	NA	NA	NA	NA	0.04	0.05	<0.01	0.09	0.09	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR10	14/4/2015	Mid-Flood	Fine	Smooth	12:18	10	B	9	1	2	NA	NA	NA	NA	NA	0.04	0.05	<0.01	0.09	0.09	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR10	14/4/2015	Mid-Flood	Fine	Smooth	12:18	10	B	9	2	2	NA	NA	NA	NA	NA	0.04	0.05	<0.01	0.09	0.09	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR10	14/4/2015	Mid-Flood	Fine	Smooth	12:18	10	B	9	3	2	NA	NA	NA	NA	NA	0.03	0.05	<0.01	0.08	0.08	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR11	14/4/2015	Mid-Flood	Fine	Smooth	11:30	10	S	1	1	1	NA	NA	NA	NA	NA	0.07	0.05	<0.01	0.12	0.11	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR11	14/4/2015	Mid-Flood	Fine	Smooth	11:30	10	S	1	2	1	NA	NA	NA	NA	NA	0.05	0.05	<0.01	0.10	0.11	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR11	14/4/2015	Mid-Flood	Fine	Smooth	11:30	10	S	1	3	1	NA	NA	NA	NA	NA	0.06	0.05	<0.01	0.11	0.11	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR11	14/4/2015	Mid-Flood	Fine	Smooth	11:30	10	M	5	1	<1	NA	NA	NA	NA	NA	0.06	0.05	<0.01	0.11	0.11	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR11	14/4/2015	Mid-Flood	Fine	Smooth	11:30	10	M	5	2	1	NA	NA	NA	NA	NA	0.06	0.05	<0.01	0.11	0.11	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR11	14/4/2015	Mid-Flood	Fine	Smooth	11:30	10	M	5	3	1	NA	NA	NA	NA	NA	0.05	0.05	<0.01	0.10	0.11	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR11	14/4/2015	Mid-Flood	Fine	Smooth	11:30	10	B	9	1	1	NA	NA	NA	NA	NA	0.06	0.05	<0.01	0.11	0.11	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR11	14/4/2015	Mid-Flood	Fine	Smooth	11:30	10	B	9	2	1	NA	NA	NA	NA	NA	0.06	0.05	<0.01	0.11	0.11	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR11	14/4/2015	Mid-Flood	Fine	Smooth	11:30	10	B	9	3	1	NA	NA	NA	NA	NA	0.06	0.05	<0.01	0.11	0.11	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR12	14/4/2015	Mid-Flood	Fine	Smooth	13:05	15	S	1	1	<1	0.20	0.20	0.009	0.009	0.007	NA	NA	NA	NA	NA	NA	310	343	201	NA	NA	NA	<1	1				
SR12	14/4/2015	Mid-Flood	Fine	Smooth	13:05	15	S	1	2	1	0.20	0.20	0.009	0.009	0.007	NA	NA	NA	NA	NA	NA	380	343	201	NA	NA	NA	<1	1				
SR12	14/4/2015	Mid-Flood	Fine	Smooth	13:05	15	S	1	3	1	0.20	0.20	0.009	0.009	0.007	NA	NA	NA	NA	NA	NA	380	343	201	NA	NA	NA	<1	1				
SR12	14/4/2015	Mid-Flood	Fine	Smooth	13:05	15	M	7.5	1	3	0.12	0.12	0.005	0.005	0.007	NA	NA	NA	NA	NA	NA	220	261	201	NA	NA	NA	<1	1				
SR12	14/4/2015	Mid-Flood	Fine	Smooth	13:05	15	M	7.5	2	2	0.11	0.12	0.005	0.005	0.007	NA	NA	NA	NA	NA	NA	310	261	201	NA	NA	NA	<1	1				
SR12	14/4/2015	Mid-Flood	Fine	Smooth	13:05	15	M	7.5	3	2	0.11	0.12	0.005	0.005	0.007	NA	NA	NA	NA	NA	NA	310	261	201	NA	NA	NA	<1	1				
SR12	14/4/2015	Mid-Flood	Fine	Smooth	13:05	15	B	14	1	4	0.14	0.14	0.006	0.006	0.006	NA	NA	NA	NA	NA	NA	97	90	201	NA	NA	NA	<1	1				
SR12	14/4/2015	Mid-Flood	Fine	Smooth	13:05	15	B	14	2	3	0.13	0.14	0.006	0.006	0.006	NA	NA	NA	NA	NA	NA	84	90	201	NA	NA	NA	<1	1				
SR12	14/4/2015	Mid-Flood	Fine	Smooth	13:05	15	B	14	3	3	0.13	0.14	0.006	0.006	0.006	NA	NA	NA	NA	NA	NA	84	90	201	NA	NA	NA	<1	1				
SR13	14/4/2015	Mid-Flood	Fine	Smooth	13:32	14	S	1	1	16	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR13	14/4/2015	Mid-Flood	Fine	Smooth	13:32	14	S	1	2	16	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR13	14/4/2015	Mid-Flood	Fine	Smooth	13:32	14	S	1	3	16	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR13	14/4/2015	Mid-Flood	Fine	Smooth	13:32	14	M	7	1	16	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR13	14/4/2015	Mid-Flood	Fine	Smooth	13:32	14	M	7	2	16	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR13	14/4/2015	Mid-Flood	Fine	Smooth	13:32	14	M	7	3	16	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR13	14/4/2015	Mid-Flood	Fine	Smooth	13:32	14	B	13	1	15	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR13	14/4/2015	Mid-Flood	Fine	Smooth	13:32	14	B	13	2	15	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR13	14/4/2015	Mid-Flood	Fine	Smooth	13:32	14	B	13	3	15	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			

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

Impact Monitoring Data

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																														
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)		Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)			TIN-Nitrite (mg/L-N)			TIN-Nitrate (mg/L-N)			Total Inorganic Nitrogen (mg/L-N)		
										Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	Value	Ave.	S & M Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.
G4	14/4/2015	Mid-Ebb	Fine	Moderate	8:12	13	S	1	1	8.07		32.86		21.66		78.5		5.70		5.70		2.4		2.4		NA		NA		NA		NA		0.24	0.02	0.08	0.34			
G4	14/4/2015	Mid-Ebb	Fine	Moderate	8:12	13	S	1	2	8.07	8.07	32.86	32.86	21.66	21.66	78.4	78.5	5.69	5.70		2.4	2.4		NA	NA		NA	NA		NA		0.24	0.02	0.09	0.35					
G4	14/4/2015	Mid-Ebb	Fine	Moderate	8:12	13	S	1	3																															
G4	14/4/2015	Mid-Ebb	Fine	Moderate	8:12	13	M	6.5	1	8.09		33.04		21.76		79.4		5.75		5.75		1.8		1.8		NA		NA		NA		0.23	0.01	0.11	0.35					
G4	14/4/2015	Mid-Ebb	Fine	Moderate	8:12	13	M	6.5	2	8.09	8.09	33.04	33.04	21.76	21.76	79.6	79.5	5.81	5.78		1.8	1.8		3.9	NA	NA	NA	NA	NA	NA	0.24	0.01	0.12	0.37						
G4	14/4/2015	Mid-Ebb	Fine	Moderate	8:12	13	M	6.5	3																															
G4	14/4/2015	Mid-Ebb	Fine	Moderate	8:12	13	B	12	1	8.10		33.21		21.87		79.0		5.71		5.71		7.4		7.4		NA		NA		NA		0.12	0.01	0.14	0.27					
G4	14/4/2015	Mid-Ebb	Fine	Moderate	8:12	13	B	12	2	8.10	8.10	33.21	33.21	21.87	21.87	79.0	79.0	5.70	5.71		7.4	7.4		NA	NA		NA	NA		NA		0.12	0.01	0.14	0.27					
G4	14/4/2015	Mid-Ebb	Fine	Moderate	8:12	13	B	12	3																															
G5	14/4/2015	Mid-Ebb	Fine	Smooth	7:25	6	S	1	1	8.20		32.49		21.60		95.7		6.98		6.98		0.2		0.2		NA		NA		NA		0.02	0.02	0.25	0.29					
G5	14/4/2015	Mid-Ebb	Fine	Smooth	7:25	6	S	1	2	8.20	8.20	32.49	32.49	21.60	21.60	95.7	95.7	6.98	6.98		0.2	0.2		0.5	NA	NA		NA	NA		NA		0.02	0.02	0.26	0.30				
G5	14/4/2015	Mid-Ebb	Fine	Smooth	7:25	6	S	1	3																															
G5	14/4/2015	Mid-Ebb	Fine	Smooth	7:25	6	M	3	1	8.20		32.46		21.62		95.1		6.93		6.93		0.3		0.3		NA		NA		NA		0.02	0.02	0.10	0.14					
G5	14/4/2015	Mid-Ebb	Fine	Smooth	7:25	6	M	3	2	8.20	8.20	32.46	32.46	21.62	21.62	95.1	95.1	6.93	6.93		0.3	0.3		0.5	NA	NA		NA	NA		NA		0.02	0.02	0.11	0.15				
G5	14/4/2015	Mid-Ebb	Fine	Smooth	7:25	6	M	3	3																															
G5	14/4/2015	Mid-Ebb	Fine	Smooth	7:25	6	B	5	1	8.20		32.54		21.72		94.0		6.83		6.83		1.0		1.0		NA		NA		NA		0.02	0.03	0.24	0.29					
G5	14/4/2015	Mid-Ebb	Fine	Smooth	7:25	6	B	5	2	8.20	8.20	32.54	32.54	21.72	21.72	94.0	94.0	6.83	6.83		1.0	1.0		0.5	NA	NA		NA	NA		NA		0.02	0.03	0.24	0.29				
G5	14/4/2015	Mid-Ebb	Fine	Smooth	7:25	6	B	5	3																															
G6	14/4/2015	Mid-Ebb	Fine	Smooth	8:46	36	S	1	1	8.17		33.31		21.97		95.2		6.86		6.86		0.2		0.2		NA		NA		NA		0.03	0.02	0.11	0.16					
G6	14/4/2015	Mid-Ebb	Fine	Smooth	8:46	36	S	1	2	8.17	8.17	33.31	33.31	21.97	21.97	95.2	95.2	6.86	6.86		0.2	0.2		0.3	NA	NA		NA	NA		NA		0.03	0.02	0.11	0.16				
G6	14/4/2015	Mid-Ebb	Fine	Smooth	8:46	36	S	1	3																															
G6	14/4/2015	Mid-Ebb	Fine	Smooth	8:46	36	M	18	1	8.29		33.51		21.93		93.8		6.75		6.75		0.3		0.3		NA		NA		NA		0.02	0.01	0.12	0.15					
G6	14/4/2015	Mid-Ebb	Fine	Smooth	8:46	36	M	18	2	8.29	8.29	33.51	33.51	21.93	21.93	93.8	93.8	6.75	6.75		0.3	0.3		0.3	NA	NA		NA	NA		NA		0.02	0.01	0.13	0.16				
G6	14/4/2015	Mid-Ebb	Fine	Smooth	8:46	36	M	18	3																															
G6	14/4/2015	Mid-Ebb	Fine	Smooth	8:46	36	B	35	1	8.29		33.52		21.92		92.5		6.66		6.66		0.5		0.5		NA		NA		NA		0.02	0.02	0.13	0.17					
G6	14/4/2015	Mid-Ebb	Fine	Smooth	8:46	36	B	35	2	8.29	8.29	33.52	33.52	21.92	21.92	92.5	92.5	6.66	6.66		0.5	0.5		0.5	NA	NA		NA	NA		NA		0.02	0.02	0.12	0.16				
G6	14/4/2015	Mid-Ebb	Fine	Smooth	8:46	36	B	35	3																															
SR1	14/4/2015	Mid-Ebb	Fine	Smooth	9:53	4	S	1	1	8.15		32.63		21.89		93.0		6.72		6.72		0.9		0.9		0.10		0.10		0.005		0.005		0.005		0.005				
SR1	14/4/2015	Mid-Ebb	Fine	Smooth	9:53	4	S	1	2	8.15	8.15	32.63	32.63	21.89	21.89	92.9	93.0	6.72	6.72		0.9	0.9		0.9	0.10	0.10		0.005	0.005		0.005		0.005		0.005					
SR1	14/4/2015	Mid-Ebb	Fine	Smooth	9:53	4	S	1	3																															
SR1	14/4/2015	Mid-Ebb	Fine	Smooth	9:53	4	M	1	1																															
SR1	14/4/2015	Mid-Ebb	Fine	Smooth	9:53	4	M	2	2																															
SR1	14/4/2015	Mid-Ebb	Fine	Smooth	9:53	4	M	3	3																															
SR1	14/4/2015	Mid-Ebb	Fine	Smooth	9:53	4	B	3	1	8.16		32.67		21.89		90.7		6.58		6.58		0.8		0.8		0.10		0.10		0.005		0.005		0.005		0.005				
SR1	14/4/2015	Mid-Ebb	Fine	Smooth	9:53	4	B	3	2	8.16	8.16	32.67	32.67	21.89	21.89	90.7	90.7	6.58	6.58		0.8	0.8		0.8	0.10	0.10		0.005	0.005		0.005		0.005		0.005					
SR1	14/4/2015	Mid-Ebb	Fine	Smooth	9:53	4	B	3	3																															
SR2	14/4/2015	Mid-Ebb	Fine	Smooth	9:24	9	S	1	1	8.15		32.71		21.91		90.8		6.55		6.55		2.1		2.1		0.12		0.12		0.006		0.006		0.006		0.006				
SR2	14/4/2015	Mid-Ebb	Fine	Smooth	9:24	9	S	1	2	8.15	8.15	32.71	32.71	21.91	21.91	90.6	90.7	6.55	6.55		2.1	2.1		2.1	0.12	0.12		0.006	0.006		0.006		0.006		0.006					
SR2	14/4/2015	Mid-Ebb	Fine	Smooth	9:24	9	S	1	3																															
SR2	14/4/2015	Mid-Ebb	Fine	Smooth	9:24	9	M	4.5	1	8.15		32.98		21.85		88.3		6.38		6.38		1.1		1.1		0.08		0.08		0.004		0.004		0.004		0.004				
SR2	14/4/2015	Mid-Ebb	Fine	Smooth	9:24	9	M	4.5	2	8.15	8.15	32.98	32.98	21.85	21.85	88.2	88.3	6.38	6.38		1.1	1.1		1.4	0.08	0.08		0.004	0.004		0.004		0.004		0.004					
SR2	14/4/2015	Mid-Ebb	Fine	Smooth	9:24	9	M	4.5	3																															
SR2	14/4/2015	Mid-Ebb	Fine	Smooth	9:24	9	B	8	1	8.16		33.09		21.82		87.9		6.36		6.36		1.1		1.1		0.12		0.12		0.006		0.006		0.006		0.006				
SR2	14/4/2015	Mid-Ebb	Fine	Smooth	9:24	9	B	8	2	8.16	8.16	33.10	33.10	21.82	21.82	87.9	87.9	6.36	6.36		1.1	1.1		1.1	0.12	0.12		0.006	0.006		0.006		0.006		0.006					
SR2	14/4/2015	Mid-Ebb	Fine	Smooth	9:24	9	B	8	3																															
SR3	14/4/2015	Mid-Ebb	Fine	Smooth	9:11	8	S	1	1	8.15		32.52		21.62		91.8		6.68		6.68		0.8		0.8		0.10		0.10		0.005		0.005		0.005		0.005				
SR3	14/4/2015	Mid-Ebb	Fine	Smooth	9:11	8	S	1	2	8.15	8.15	32.52	32.52	21.62	21.62	91.7	91.8	6.68	6.68		0.8	0.8		0.8	0.10	0.10		0.005	0.005		0.005		0.005		0.005					
SR3	14/4/2015	Mid-Ebb	Fine	Smooth	9:11	8	S	1	3																															
SR3	14/4/2015	Mid-Ebb	Fine	Smooth	9:11	8	M	4	1	8.14		32.54		21.63		89.8		6.54		6.54		0.8		0.8		0.04		0.04		0.002		0.002		0.002		0.002				

Impact Monitoring Data

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																							
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD ₅ (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
C1	14/4/2015	Mid-Ebb	Fine	Smooth	10:27	32	S	1	1	2	0.11	0.09	0.10	0.006	0.005	0.005	NA	NA	NA	NA	NA	NA	ND	1	1	NA	NA	NA	<1	1	1		
C1	14/4/2015	Mid-Ebb	Fine	Smooth	10:27	32	S	1	2	2	0.09	0.10	0.09	0.005	0.005	0.005	NA	NA	NA	NA	NA	NA	ND	1	1	NA	NA	NA	1	1	1		
C1	14/4/2015	Mid-Ebb	Fine	Smooth	10:27	32	S	1	3	3							NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
C1	14/4/2015	Mid-Ebb	Fine	Smooth	10:27	32	M	16	1	1	0.07	0.08	0.09	0.003	0.004	0.005	NA	NA	NA	NA	NA	NA	ND	1	1	NA	NA	NA	<1	1	1		
C1	14/4/2015	Mid-Ebb	Fine	Smooth	10:27	32	M	16	2	2	0.09	0.08	0.09	0.004	0.004	0.005	NA	NA	NA	NA	NA	NA	ND	1	1	NA	NA	NA	<1	1	1		
C1	14/4/2015	Mid-Ebb	Fine	Smooth	10:27	32	M	16	3	3							NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
C1	14/4/2015	Mid-Ebb	Fine	Smooth	10:27	32	B	31	1	1	0.10	0.10	0.10	0.005	0.005	0.005	NA	NA	NA	NA	NA	NA	1	1	1	NA	NA	NA	<1	1	1		
C1	14/4/2015	Mid-Ebb	Fine	Smooth	10:27	32	B	31	2	<1	0.10	0.10	0.10	0.005	0.005	0.005	NA	NA	NA	NA	NA	NA	1	1	1	NA	NA	NA	<1	1	1		
C1	14/4/2015	Mid-Ebb	Fine	Smooth	10:27	32	B	31	3	3							NA	NA	NA	NA	NA	NA	1	1	1	NA	NA	NA	<1	1	1		
C2	14/4/2015	Mid-Ebb	Fine	Smooth	8:14	9	S	1	1	2	0.09	0.09	0.09	0.005	0.005	0.005	NA	NA	NA	NA	NA	NA	1	1	1	NA	NA	NA	<1	1	1		
C2	14/4/2015	Mid-Ebb	Fine	Smooth	8:14	9	S	1	2	2	0.09	0.09	0.09	0.005	0.005	0.005	NA	NA	NA	NA	NA	NA	ND	1	1	NA	NA	NA	<1	1	1		
C2	14/4/2015	Mid-Ebb	Fine	Smooth	8:14	9	S	1	3	3							NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
C2	14/4/2015	Mid-Ebb	Fine	Smooth	8:14	9	M	4.5	1	2	0.10	0.10	0.10	0.006	0.005	0.005	NA	NA	NA	NA	NA	NA	ND	2	2	NA	NA	NA	1	1	1		
C2	14/4/2015	Mid-Ebb	Fine	Smooth	8:14	9	M	4.5	2	2	0.09	0.10	0.09	0.005	0.005	0.005	NA	NA	NA	NA	NA	NA	3	2	1	NA	NA	NA	1	1	1		
C2	14/4/2015	Mid-Ebb	Fine	Smooth	8:14	9	M	4.5	3	3							NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
C2	14/4/2015	Mid-Ebb	Fine	Smooth	8:14	9	B	8	1	2	0.06	0.07	0.07	0.003	0.004	0.004	NA	NA	NA	NA	NA	NA	1	1	1	NA	NA	NA	<1	1	1		
C2	14/4/2015	Mid-Ebb	Fine	Smooth	8:14	9	B	8	2	2	0.08	0.07	0.07	0.005	0.004	0.004	NA	NA	NA	NA	NA	NA	1	1	1	NA	NA	NA	<1	1	1		
C2	14/4/2015	Mid-Ebb	Fine	Smooth	8:14	9	B	8	3	3							NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
C3	14/4/2015	Mid-Ebb	Fine	Smooth	9:38	36	S	1	1	1	0.04	0.04	0.04	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA	ND	1	1	NA	NA	NA	1	1	1		
C3	14/4/2015	Mid-Ebb	Fine	Smooth	9:38	36	S	1	2	1	0.04	0.04	0.04	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA	ND	1	1	NA	NA	NA	<1	1	1		
C3	14/4/2015	Mid-Ebb	Fine	Smooth	9:38	36	S	1	3	3							NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
C3	14/4/2015	Mid-Ebb	Fine	Smooth	9:38	36	M	18	1	<1	0.05	0.05	0.05	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA	ND	1	1	NA	NA	NA	<1	1	1		
C3	14/4/2015	Mid-Ebb	Fine	Smooth	9:38	36	M	18	2	1	0.04	0.05	0.05	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA	ND	1	1	NA	NA	NA	<1	1	1		
C3	14/4/2015	Mid-Ebb	Fine	Smooth	9:38	36	M	18	3	3							NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
C3	14/4/2015	Mid-Ebb	Fine	Smooth	9:38	36	B	35	1	2	0.07	0.07	0.07	0.005	0.005	0.005	NA	NA	NA	NA	NA	NA	1	1	1	NA	NA	NA	2	2	2		
C3	14/4/2015	Mid-Ebb	Fine	Smooth	9:38	36	B	35	2	2	0.07	0.07	0.07	0.005	0.005	0.005	NA	NA	NA	NA	NA	NA	1	1	1	NA	NA	NA	2	2	2		
C3	14/4/2015	Mid-Ebb	Fine	Smooth	9:38	36	B	35	3	3							NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G1	14/4/2015	Mid-Ebb	Fine	Smooth	10:13	28	S	1	1	2	NA	NA	NA	NA	NA	NA	0.09	0.18	0.01	0.29	0.29	0.29	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G1	14/4/2015	Mid-Ebb	Fine	Smooth	10:13	28	S	1	2	3	NA	NA	NA	NA	NA	NA	0.09	0.18	0.02	0.29	0.29	0.29	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G1	14/4/2015	Mid-Ebb	Fine	Smooth	10:13	28	S	1	3	3							0.09	0.18	0.02	0.29	0.29	0.29	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G1	14/4/2015	Mid-Ebb	Fine	Smooth	10:13	28	M	14	1	2	NA	NA	NA	NA	NA	NA	0.08	0.17	0.01	0.26	0.27	0.27	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G1	14/4/2015	Mid-Ebb	Fine	Smooth	10:13	28	M	14	2	2	NA	NA	NA	NA	NA	NA	0.09	0.17	<0.01	0.26	0.26	0.26	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G1	14/4/2015	Mid-Ebb	Fine	Smooth	10:13	28	M	14	3	3							0.09	0.18	0.01	0.28	0.28	0.28	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G1	14/4/2015	Mid-Ebb	Fine	Smooth	10:13	28	B	27	1	3	NA	NA	NA	NA	NA	NA	0.09	0.14	0.01	0.24	0.24	0.24	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G1	14/4/2015	Mid-Ebb	Fine	Smooth	10:13	28	B	27	2	3	NA	NA	NA	NA	NA	NA	0.11	0.14	0.01	0.26	0.26	0.26	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G1	14/4/2015	Mid-Ebb	Fine	Smooth	10:13	28	B	27	3	3							0.11	0.15	0.01	0.27	0.27	0.27	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G2	14/4/2015	Mid-Ebb	Fine	Smooth	9:19	12	S	1	1	2	NA	NA	NA	NA	NA	NA	0.13	0.14	<0.01	0.27	0.28	0.28	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G2	14/4/2015	Mid-Ebb	Fine	Smooth	9:19	12	S	1	2	1	NA	NA	NA	NA	NA	NA	0.15	0.13	0.01	0.29	0.29	0.29	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G2	14/4/2015	Mid-Ebb	Fine	Smooth	9:19	12	S	1	3	3							0.13	0.14	0.01	0.28	0.28	0.28	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G2	14/4/2015	Mid-Ebb	Fine	Smooth	9:19	12	M	6	1	1	NA	NA	NA	NA	NA	NA	0.10	0.14	<0.01	0.24	0.24	0.24	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G2	14/4/2015	Mid-Ebb	Fine	Smooth	9:19	12	M	6	2	2	NA	NA	NA	NA	NA	NA	0.10	0.13	0.01	0.24	0.24	0.24	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G2	14/4/2015	Mid-Ebb	Fine	Smooth	9:19	12	M	6	3	3							0.11	0.13	0.01	0.25	0.25	0.25	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G2	14/4/2015	Mid-Ebb	Fine	Smooth	9:19	12	B	11	1	1	NA	NA	NA	NA	NA	NA	0.12	0.13	<0.01	0.25	0.25	0.25	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G2	14/4/2015	Mid-Ebb	Fine	Smooth	9:19	12	B	11	2	1	NA	NA	NA	NA	NA	NA	0.12	0.13	0.01	0.26	0.26	0.26	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G2	14/4/2015	Mid-Ebb	Fine	Smooth	9:19	12	B	11	3	3							0.12	0.12	0.01	0.25	0.25	0.25	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G3	14/4/2015	Mid-Ebb	Fine	Moderate	7:56	34	S	1	1	2	NA	NA	NA	NA	NA	NA	0.08	0.08	<0.01	0.16	0.16	0.16	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G3	14/4/2015	Mid-Ebb	Fine	Moderate	7:56	34	S	1	2	2	NA	NA	NA	NA	NA	NA	0.09	0.07	<0.01	0.16	0.16	0.16	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G3	14/4/2015	Mid-Ebb	Fine	Moderate	7:56	34	S	1	3	3							0.10	0.07	<0.01	0.17	0.17	0.17	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G3	14/4/2015	Mid-Ebb	Fine	Moderate	7:56	34	M	17	1	2	NA	NA	NA	NA	NA	NA	0.09	0.07	<0.01	0.16	0.16	0.16	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G3	14/4/2015	Mid-Ebb	Fine	Moderate	7:56	34	M	17	2	2	NA	NA	NA	NA	NA	NA	0.10	0.07	<0.01	0.17	0.17	0.17	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G3	14/4/2015	Mid-Ebb	Fine	Moderate	7:56	34	M	17	3	3							0.08	0.09	<0.01	0.17	0.17	0.17	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G3	14/4/2015	Mid-Ebb	Fine	Moderate	7:56	34	B	33	1	<1	NA	NA	NA	NA	NA	NA	0.10	0.09	<0.01	0.19	0.19	0.19	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G3	14/4/2015	Mid-Ebb	Fine	Moderate	7:56	34	B	33	2	1	NA	NA	NA	NA	NA	NA	0.09	0.07	<0.01	0.16	0.16	0.16	NA	NA	NA	NA</							

Impact Monitoring Data

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																										
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD ₅ (mg/L)					
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.			
SR10	14/4/2015	Mid-Ebb	Fine	Smooth	9:11	10	S	1	1	2	NA	NA	NA	NA	NA	0.04	0.05	<0.01	0.09	0.10	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR10	14/4/2015	Mid-Ebb	Fine	Smooth	9:11	10	S	1	2	2	NA	NA	NA	NA	NA	0.04	0.05	<0.01	0.09	0.10	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR10	14/4/2015	Mid-Ebb	Fine	Smooth	9:11	10	S	1	3		NA	NA	NA	NA	NA	0.06	0.05	<0.01	0.11		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR10	14/4/2015	Mid-Ebb	Fine	Smooth	9:11	10	M	5	1	2	NA	NA	NA	NA	NA	0.04	0.05	<0.01	0.09	0.09	0.09	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR10	14/4/2015	Mid-Ebb	Fine	Smooth	9:11	10	M	5	2	2	NA	NA	NA	NA	NA	0.03	0.05	<0.01	0.08	0.09	0.09	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR10	14/4/2015	Mid-Ebb	Fine	Smooth	9:11	10	M	5	3		NA	NA	NA	NA	NA	0.04	0.05	<0.01	0.09		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR10	14/4/2015	Mid-Ebb	Fine	Smooth	9:11	10	B	9	1	2	NA	NA	NA	NA	NA	0.04	0.05	<0.01	0.09	0.09	0.09	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR10	14/4/2015	Mid-Ebb	Fine	Smooth	9:11	10	B	9	2	2	NA	NA	NA	NA	NA	0.04	0.05	<0.01	0.09	0.09	0.09	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR10	14/4/2015	Mid-Ebb	Fine	Smooth	9:11	10	B	9	3		NA	NA	NA	NA	NA	0.04	0.06	<0.01	0.10		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR11	14/4/2015	Mid-Ebb	Fine	Smooth	10:03	10	S	1	1	2	NA	NA	NA	NA	NA	0.06	0.05	<0.01	0.11	0.11	0.11	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR11	14/4/2015	Mid-Ebb	Fine	Smooth	10:03	10	S	1	2	2	NA	NA	NA	NA	NA	0.06	0.05	<0.01	0.11	0.11	0.11	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR11	14/4/2015	Mid-Ebb	Fine	Smooth	10:03	10	S	1	3		NA	NA	NA	NA	NA	0.06	0.06	<0.01	0.12		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR11	14/4/2015	Mid-Ebb	Fine	Smooth	10:03	10	M	5	1	2	NA	NA	NA	NA	NA	0.05	0.05	<0.01	0.10	0.11	0.11	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR11	14/4/2015	Mid-Ebb	Fine	Smooth	10:03	10	M	5	2	2	NA	NA	NA	NA	NA	0.06	0.05	<0.01	0.11	0.11	0.11	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR11	14/4/2015	Mid-Ebb	Fine	Smooth	10:03	10	M	5	3		NA	NA	NA	NA	NA	0.06	0.05	<0.01	0.11		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR11	14/4/2015	Mid-Ebb	Fine	Smooth	10:03	10	B	9	1	2	NA	NA	NA	NA	NA	0.06	0.05	<0.01	0.11	0.11	0.11	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR11	14/4/2015	Mid-Ebb	Fine	Smooth	10:03	10	B	9	2	2	NA	NA	NA	NA	NA	0.06	0.05	<0.01	0.11	0.11	0.11	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR11	14/4/2015	Mid-Ebb	Fine	Smooth	10:03	10	B	9	3		NA	NA	NA	NA	NA	0.06	0.05	<0.01	0.11		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR12	14/4/2015	Mid-Ebb	Fine	Smooth	8:42	15	S	1	1	3	0.13	0.14	0.14	0.006	0.006	NA	NA	NA	NA	NA	NA	820	710	763	NA	NA	NA	NA	<1	<1	1	1				
SR12	14/4/2015	Mid-Ebb	Fine	Smooth	8:42	15	S	1	2	3	0.14	0.14	0.14	0.006	0.006	NA	NA	NA	NA	NA	NA	NA	710	763	972	NA	NA	NA	NA	<1	<1	1	1			
SR12	14/4/2015	Mid-Ebb	Fine	Smooth	8:42	15	M	7.5	1	3	0.14	0.14	0.14	0.006	0.006	NA	NA	NA	NA	NA	NA	1200	1100	1149	972	NA	NA	NA	NA	<1	<1	1	1			
SR12	14/4/2015	Mid-Ebb	Fine	Smooth	8:42	15	M	7.5	2	3	0.13	0.14	0.14	0.006	0.006	NA	NA	NA	NA	NA	NA	1100	1149	972	NA	NA	NA	NA	<1	<1	1	1				
SR12	14/4/2015	Mid-Ebb	Fine	Smooth	8:42	15	M	7.5	3		0.16	0.16	0.16	0.007	0.007	NA	NA	NA	NA	NA	NA	1100	1000	1049	972	NA	NA	NA	NA	<1	<1	1	1			
SR12	14/4/2015	Mid-Ebb	Fine	Smooth	8:42	15	B	14	1	4	0.16	0.16	0.16	0.007	0.007	NA	NA	NA	NA	NA	NA	1000	1049	972	NA	NA	NA	NA	<1	<1	1	1				
SR12	14/4/2015	Mid-Ebb	Fine	Smooth	8:42	15	B	14	2	5	0.16	0.16	0.16	0.007	0.007	NA	NA	NA	NA	NA	NA	1000	1049	972	NA	NA	NA	NA	<1	<1	1	1				
SR12	14/4/2015	Mid-Ebb	Fine	Smooth	8:42	15	B	14	3		0.16	0.16	0.16	0.007	0.007	NA	NA	NA	NA	NA	NA	1000	1049	972	NA	NA	NA	NA	<1	<1	1	1				
SR13	14/4/2015	Mid-Ebb	Fine	Smooth	8:27	14	S	1	1	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR13	14/4/2015	Mid-Ebb	Fine	Smooth	8:27	14	S	1	2	6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR13	14/4/2015	Mid-Ebb	Fine	Smooth	8:27	14	S	1	3		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR13	14/4/2015	Mid-Ebb	Fine	Smooth	8:27	14	M	7	1	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR13	14/4/2015	Mid-Ebb	Fine	Smooth	8:27	14	M	7	2	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR13	14/4/2015	Mid-Ebb	Fine	Smooth	8:27	14	M	7	3		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR13	14/4/2015	Mid-Ebb	Fine	Smooth	8:27	14	B	13	1	6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR13	14/4/2015	Mid-Ebb	Fine	Smooth	8:27	14	B	13	2	6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR13	14/4/2015	Mid-Ebb	Fine	Smooth	8:27	14	B	13	3		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			

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

Impact Monitoring Data

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																							
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD ₅ (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
C1	16/4/2015	Mid-Flood	Fine	Smooth	13:35	32	S	1	1	3	0.05	0.05	0.04	0.003	0.003	0.002	NA	NA	NA	NA	NA	NA	ND	1	1	NA	NA	NA	<1	1	1		
C1	16/4/2015	Mid-Flood	Fine	Smooth	13:35	32	S	1	2	3	0.05	0.05	0.04	0.003	0.003	0.002	NA	NA	NA	NA	NA	NA	2	1	1	NA	NA	NA	<1	1	1		
C1	16/4/2015	Mid-Flood	Fine	Smooth	13:35	32	S	1	3	3	0.03	0.03	0.04	0.001	0.001	0.002	NA	NA	NA	NA	NA	NA	ND	1	1	NA	NA	NA	<1	1	1		
C1	16/4/2015	Mid-Flood	Fine	Smooth	13:35	32	M	16	1	3	0.02	0.03	0.04	0.002	0.002	0.003	NA	NA	NA	NA	NA	NA	2	1	1	NA	NA	NA	<1	1	1		
C1	16/4/2015	Mid-Flood	Fine	Smooth	13:35	32	M	16	3	3	0.06	0.06	0.06	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA	1	1	1	NA	NA	NA	<1	1	1		
C1	16/4/2015	Mid-Flood	Fine	Smooth	13:35	32	B	31	1	3	0.05	0.06	0.06	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA	ND	1	1	NA	NA	NA	1	1	1		
C1	16/4/2015	Mid-Flood	Fine	Smooth	13:35	32	B	31	2	3	0.03	0.03	0.04	0.001	0.001	0.002	NA	NA	NA	NA	NA	NA	2	1	1	NA	NA	NA	<1	1	1		
C1	16/4/2015	Mid-Flood	Fine	Smooth	13:35	32	B	31	3	3	0.03	0.03	0.04	0.001	0.001	0.002	NA	NA	NA	NA	NA	NA	2	1	1	NA	NA	NA	<1	1	1		
C2	16/4/2015	Mid-Flood	Fine	Moderate	15:09	9	S	1	1	2	0.08	0.07	0.07	0.004	0.003	0.004	NA	NA	NA	NA	NA	NA	ND	1	1	NA	NA	NA	<1	1	1		
C2	16/4/2015	Mid-Flood	Fine	Moderate	15:09	9	S	1	2	2	0.06	0.07	0.07	0.003	0.003	0.004	NA	NA	NA	NA	NA	NA	ND	1	1	NA	NA	NA	<1	1	1		
C2	16/4/2015	Mid-Flood	Fine	Moderate	15:09	9	S	1	3	3	0.06	0.07	0.07	0.003	0.003	0.004	NA	NA	NA	NA	NA	NA	ND	1	1	NA	NA	NA	<1	1	1		
C2	16/4/2015	Mid-Flood	Fine	Moderate	15:09	9	M	4.5	1	2	0.07	0.07	0.07	0.004	0.003	0.004	NA	NA	NA	NA	NA	NA	ND	1	1	NA	NA	NA	<1	1	1		
C2	16/4/2015	Mid-Flood	Fine	Moderate	15:09	9	M	4.5	2	3	0.07	0.07	0.07	0.004	0.003	0.004	NA	NA	NA	NA	NA	NA	ND	1	1	NA	NA	NA	<1	1	1		
C2	16/4/2015	Mid-Flood	Fine	Moderate	15:09	9	M	4.5	3	3	0.08	0.07	0.07	0.004	0.003	0.004	NA	NA	NA	NA	NA	NA	ND	1	1	NA	NA	NA	<1	1	1		
C2	16/4/2015	Mid-Flood	Fine	Moderate	15:09	9	B	8	1	2	0.06	0.07	0.07	0.003	0.003	0.004	NA	NA	NA	NA	NA	NA	ND	1	1	NA	NA	NA	<1	1	1		
C2	16/4/2015	Mid-Flood	Fine	Moderate	15:09	9	B	8	2	3	0.03	0.03	0.03	0.001	0.001	0.001	NA	NA	NA	NA	NA	NA	ND	1	1	NA	NA	NA	<1	1	1		
C2	16/4/2015	Mid-Flood	Fine	Moderate	15:09	9	B	8	3	3	0.03	0.03	0.03	0.002	0.001	0.002	NA	NA	NA	NA	NA	NA	ND	1	1	NA	NA	NA	<1	1	1		
C3	16/4/2015	Mid-Flood	Fine	Moderate	13:43	36	S	1	1	2	0.02	0.03	0.03	0.001	0.001	0.001	NA	NA	NA	NA	NA	NA	ND	1	1	NA	NA	NA	<1	1	1		
C3	16/4/2015	Mid-Flood	Fine	Moderate	13:43	36	S	1	2	2	0.03	0.03	0.03	0.002	0.001	0.002	NA	NA	NA	NA	NA	NA	ND	1	1	NA	NA	NA	<1	1	1		
C3	16/4/2015	Mid-Flood	Fine	Moderate	13:43	36	S	1	3	3	0.03	0.03	0.03	0.002	0.001	0.002	NA	NA	NA	NA	NA	NA	ND	1	1	NA	NA	NA	<1	1	1		
C3	16/4/2015	Mid-Flood	Fine	Moderate	13:43	36	M	18	1	2	0.02	0.03	0.03	0.001	0.001	0.001	NA	NA	NA	NA	NA	NA	4	2	4	NA	NA	NA	<1	1	1		
C3	16/4/2015	Mid-Flood	Fine	Moderate	13:43	36	M	18	2	2	0.03	0.03	0.03	0.002	0.001	0.002	NA	NA	NA	NA	NA	NA	1	2	4	NA	NA	NA	<1	1	1		
C3	16/4/2015	Mid-Flood	Fine	Moderate	13:43	36	M	18	3	3	0.05	0.04	0.04	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA	25	23	23	NA	NA	NA	<1	1	1		
C3	16/4/2015	Mid-Flood	Fine	Moderate	13:43	36	B	35	2	3	0.03	0.04	0.04	0.002	0.002	0.003	NA	NA	NA	NA	NA	NA	22	23	23	NA	NA	NA	<1	1	1		
C3	16/4/2015	Mid-Flood	Fine	Moderate	13:43	36	B	35	3	3	0.03	0.04	0.04	0.002	0.002	0.003	NA	NA	NA	NA	NA	NA	22	23	23	NA	NA	NA	<1	1	1		
G1	16/4/2015	Mid-Flood	Fine	Smooth	14:00	28	S	1	1	2	NA	NA	NA	NA	NA	NA	0.08	0.35	0.03	0.46	0.45	0.45	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G1	16/4/2015	Mid-Flood	Fine	Smooth	14:00	28	S	1	2	2	NA	NA	NA	NA	NA	NA	0.05	0.35	0.03	0.43	0.45	0.45	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G1	16/4/2015	Mid-Flood	Fine	Smooth	14:00	28	S	1	3	3	NA	NA	NA	NA	NA	NA	0.08	0.36	0.03	0.47	0.45	0.45	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G1	16/4/2015	Mid-Flood	Fine	Smooth	14:00	28	M	14	1	2	NA	NA	NA	NA	NA	NA	0.03	0.34	0.03	0.40	0.39	0.39	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G1	16/4/2015	Mid-Flood	Fine	Smooth	14:00	28	M	14	2	3	NA	NA	NA	NA	NA	NA	0.01	0.34	0.03	0.38	0.39	0.39	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G1	16/4/2015	Mid-Flood	Fine	Smooth	14:00	28	B	27	1	4	NA	NA	NA	NA	NA	NA	0.02	0.34	0.03	0.39	0.39	0.39	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G1	16/4/2015	Mid-Flood	Fine	Smooth	14:00	28	B	27	2	3	NA	NA	NA	NA	NA	NA	0.06	0.31	0.03	0.40	0.40	0.40	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G1	16/4/2015	Mid-Flood	Fine	Smooth	14:00	28	B	27	3	3	NA	NA	NA	NA	NA	NA	0.04	0.31	0.03	0.38	0.39	0.39	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G1	16/4/2015	Mid-Flood	Fine	Smooth	14:00	28	B	27	3	3	NA	NA	NA	NA	NA	NA	0.06	0.30	0.03	0.39	0.39	0.39	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G2	16/4/2015	Mid-Flood	Fine	Smooth	15:00	12	S	1	1	2	NA	NA	NA	NA	NA	NA	0.06	0.27	0.03	0.36	0.35	0.35	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G2	16/4/2015	Mid-Flood	Fine	Smooth	15:00	12	S	1	2	<1	NA	NA	NA	NA	NA	NA	0.05	0.27	0.03	0.35	0.35	0.35	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G2	16/4/2015	Mid-Flood	Fine	Smooth	15:00	12	S	1	3	3	NA	NA	NA	NA	NA	NA	0.04	0.29	0.02	0.35	0.35	0.35	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G2	16/4/2015	Mid-Flood	Fine	Smooth	15:00	12	M	6	1	2	NA	NA	NA	NA	NA	NA	0.05	0.26	0.02	0.33	0.33	0.33	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G2	16/4/2015	Mid-Flood	Fine	Smooth	15:00	12	M	6	2	2	NA	NA	NA	NA	NA	NA	0.04	0.26	0.02	0.32	0.33	0.33	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G2	16/4/2015	Mid-Flood	Fine	Smooth	15:00	12	M	6	3	3	NA	NA	NA	NA	NA	NA	0.05	0.26	0.02	0.33	0.33	0.33	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G2	16/4/2015	Mid-Flood	Fine	Smooth	15:00	12	B	11	1	2	NA	NA	NA	NA	NA	NA	0.06	0.23	0.02	0.31	0.31	0.31	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G2	16/4/2015	Mid-Flood	Fine	Smooth	15:00	12	B	11	2	2	NA	NA	NA	NA	NA	NA	0.08	0.24	0.01	0.33	0.33	0.33	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G2	16/4/2015	Mid-Flood	Fine	Smooth	15:00	12	B	11	3	3	NA	NA	NA	NA	NA	NA	0.06	0.23	0.02	0.31	0.31	0.31	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G3	16/4/2015	Mid-Flood	Fine	Moderate	16:37	34	S	1	1	1	NA	NA	NA	NA	NA	NA	0.09	0.13	<0.01	0.22	0.21	0.21	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G3	16/4/2015	Mid-Flood	Fine	Moderate	16:37	34	S	1	2	1	NA	NA	NA	NA	NA	NA	0.08	0.13	0.01	0.22	0.21	0.21	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G3	16/4/2015	Mid-Flood	Fine	Moderate	16:37	34	S	1	3	3	NA	NA	NA	NA	NA	NA	0.07	0.13	<0.01	0.20	0.21	0.21	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G3	16/4/2015	Mid-Flood	Fine	Moderate	16:37	34	M	17	1	<1	NA	NA	NA	NA	NA	NA	0.12	0.12	0.01	0.25	0.23	0.23	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G3	16/4/2015	Mid-Flood	Fine	Moderate	16:37	34	M	17	2	<1	NA	NA	NA	NA	NA	NA	0.12	0.12	<0.01	0.24	0.23	0.23	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G3	16/4/2015	Mid-Flood	Fine	Moderate	16:37	34	M	17	3	3	NA	NA	NA	NA	NA	NA	0.09	0.11	0.01	0.21	0.23	0.23	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G3	16/4/2015	Mid-Flood	Fine	Moderate	16:37	34	B	33	1	2	NA	NA	NA	NA	NA	NA	0.10	0.11	0.01	0.22	0.21	0.21	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G3	16/4/2015	Mid-Flood	Fine	Moderate	16:37	34	B	33	2	2	NA	NA	NA	NA	NA	NA	0.09	0.12	<0.01	0.21	0.21	0.21	NA	NA</									

Impact Monitoring Data

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																							
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD ₅ (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
G4	16/4/2015	Mid-Flood	Fine	Moderate	16:17	13	S	1	1	1	NA	NA	NA	NA	NA	0.09	0.14	<0.01	0.23	0.23	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G4	16/4/2015	Mid-Flood	Fine	Moderate	16:17	13	S	1	2	2	NA	NA	NA	NA	NA	0.09	0.13	0.01	0.23	0.23	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G4	16/4/2015	Mid-Flood	Fine	Moderate	16:17	13	S	1	3	3	NA	NA	NA	NA	NA	0.09	0.14	<0.01	0.23	0.23	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G4	16/4/2015	Mid-Flood	Fine	Moderate	16:17	13	M	6.5	1	2	NA	NA	NA	NA	NA	0.08	0.13	<0.01	0.21	0.21	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G4	16/4/2015	Mid-Flood	Fine	Moderate	16:17	13	M	6.5	2	2	NA	NA	NA	NA	NA	0.09	0.13	<0.01	0.22	0.22	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G4	16/4/2015	Mid-Flood	Fine	Moderate	16:17	13	M	6.5	3	3	NA	NA	NA	NA	NA	0.07	0.13	<0.01	0.20	0.20	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G4	16/4/2015	Mid-Flood	Fine	Moderate	16:17	13	B	12	1	2	NA	NA	NA	NA	NA	0.12	0.12	<0.01	0.24	0.24	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G4	16/4/2015	Mid-Flood	Fine	Moderate	16:17	13	B	12	2	2	NA	NA	NA	NA	NA	0.10	0.12	<0.01	0.22	0.22	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G4	16/4/2015	Mid-Flood	Fine	Moderate	16:17	13	B	12	3	3	NA	NA	NA	NA	NA	0.10	0.12	<0.01	0.22	0.22	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G5	16/4/2015	Mid-Flood	Fine	Moderate	15:58	6	S	1	1	2	NA	NA	NA	NA	NA	0.01	0.11	<0.01	0.12	0.12	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G5	16/4/2015	Mid-Flood	Fine	Moderate	15:58	6	S	1	2	2	NA	NA	NA	NA	NA	<0.01	0.12	<0.01	0.12	0.12	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G5	16/4/2015	Mid-Flood	Fine	Moderate	15:58	6	S	1	3	3	NA	NA	NA	NA	NA	0.02	0.12	<0.01	0.14	0.14	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G5	16/4/2015	Mid-Flood	Fine	Moderate	15:58	6	M	3	1	3	NA	NA	NA	NA	NA	0.04	0.11	<0.01	0.15	0.15	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G5	16/4/2015	Mid-Flood	Fine	Moderate	15:58	6	M	3	2	3	NA	NA	NA	NA	NA	0.02	0.11	<0.01	0.13	0.13	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G5	16/4/2015	Mid-Flood	Fine	Moderate	15:58	6	M	3	3	3	NA	NA	NA	NA	NA	0.03	0.11	<0.01	0.14	0.14	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G5	16/4/2015	Mid-Flood	Fine	Moderate	15:58	6	B	5	1	4	NA	NA	NA	NA	NA	0.02	0.13	<0.01	0.15	0.15	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G5	16/4/2015	Mid-Flood	Fine	Moderate	15:58	6	B	5	2	2	NA	NA	NA	NA	NA	0.04	0.13	<0.01	0.17	0.17	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G5	16/4/2015	Mid-Flood	Fine	Moderate	15:58	6	B	5	3	3	NA	NA	NA	NA	NA	0.02	0.13	<0.01	0.15	0.15	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G6	16/4/2015	Mid-Flood	Fine	Moderate	14:27	30	S	1	1	<1	NA	NA	NA	NA	NA	0.02	0.05	<0.01	0.07	0.07	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G6	16/4/2015	Mid-Flood	Fine	Moderate	14:27	30	S	1	2	1	NA	NA	NA	NA	NA	0.03	0.06	<0.01	0.09	0.09	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G6	16/4/2015	Mid-Flood	Fine	Moderate	14:27	30	S	1	3	3	NA	NA	NA	NA	NA	0.02	0.06	<0.01	0.08	0.08	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G6	16/4/2015	Mid-Flood	Fine	Moderate	14:27	30	M	15	1	<1	NA	NA	NA	NA	NA	0.02	0.05	0.01	0.08	0.08	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G6	16/4/2015	Mid-Flood	Fine	Moderate	14:27	30	M	15	3	3	NA	NA	NA	NA	NA	0.02	0.06	<0.01	0.08	0.08	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G6	16/4/2015	Mid-Flood	Fine	Moderate	14:27	30	B	29	1	2	NA	NA	NA	NA	NA	0.02	0.05	<0.01	0.07	0.07	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G6	16/4/2015	Mid-Flood	Fine	Moderate	14:27	30	B	29	2	<1	NA	NA	NA	NA	NA	0.02	0.05	<0.01	0.07	0.07	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G6	16/4/2015	Mid-Flood	Fine	Moderate	14:27	30	B	29	3	3	NA	NA	NA	NA	NA	0.02	0.05	<0.01	0.07	0.07	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR1	16/4/2015	Mid-Flood	Fine	Smooth	14:20	4	S	1	1	3	0.06	0.06	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<1	1	1					
SR1	16/4/2015	Mid-Flood	Fine	Smooth	14:20	4	S	1	2	2	0.05	0.06	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<1	1	1					
SR1	16/4/2015	Mid-Flood	Fine	Smooth	14:20	4	S	1	3	3	0.05	0.06	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<1	1	1					
SR1	16/4/2015	Mid-Flood	Fine	Smooth	14:20	4	M	1	1	1	0.06	0.06	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<1	1	1					
SR1	16/4/2015	Mid-Flood	Fine	Smooth	14:20	4	M	2	2	2	0.06	0.06	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<1	1	1					
SR1	16/4/2015	Mid-Flood	Fine	Smooth	14:20	4	M	3	3	3	0.06	0.06	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<1	1	1					
SR1	16/4/2015	Mid-Flood	Fine	Smooth	14:20	4	B	3	1	4	0.06	0.06	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<1	1	1					
SR1	16/4/2015	Mid-Flood	Fine	Smooth	14:20	4	B	3	2	4	0.06	0.06	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<1	1	1					
SR1	16/4/2015	Mid-Flood	Fine	Smooth	14:20	4	B	3	3	3	0.06	0.06	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<1	1	1					
SR2	16/4/2015	Mid-Flood	Fine	Smooth	14:50	9	S	1	1	3	0.07	0.08	0.004	0.004	0.004	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR2	16/4/2015	Mid-Flood	Fine	Smooth	14:50	9	S	1	2	2	0.08	0.08	0.004	0.004	0.004	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR2	16/4/2015	Mid-Flood	Fine	Smooth	14:50	9	S	1	3	3	0.08	0.08	0.004	0.004	0.004	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR2	16/4/2015	Mid-Flood	Fine	Smooth	14:50	9	M	4.5	1	3	0.08	0.08	0.004	0.004	0.004	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR2	16/4/2015	Mid-Flood	Fine	Smooth	14:50	9	M	4.5	2	2	0.08	0.08	0.004	0.004	0.004	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR2	16/4/2015	Mid-Flood	Fine	Smooth	14:50	9	M	4.5	3	3	0.08	0.08	0.004	0.004	0.004	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR2	16/4/2015	Mid-Flood	Fine	Smooth	14:50	9	B	8	1	4	0.13	0.12	0.007	0.006	0.006	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR2	16/4/2015	Mid-Flood	Fine	Smooth	14:50	9	B	8	2	3	0.11	0.12	0.006	0.006	0.006	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR2	16/4/2015	Mid-Flood	Fine	Smooth	14:50	9	B	8	3	3	0.11	0.12	0.006	0.006	0.006	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR3	16/4/2015	Mid-Flood	Fine	Smooth	15:15	8	S	1	1	3	0.06	0.06	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR3	16/4/2015	Mid-Flood	Fine	Smooth	15:15	8	S	1	2	3	0.05	0.06	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR3	16/4/2015	Mid-Flood	Fine	Smooth	15:15	8	S	1	3	3	0.05	0.06	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR3	16/4/2015	Mid-Flood	Fine	Smooth	15:15	8	M	4	1	3	0.08	0.09	0.004	0.005	0.004	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR3	16/4/2015	Mid-Flood	Fine	Smooth	15:15	8	M	4	2	4	0.10	0.09	0.006	0.005	0.004	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR3	16/4/2015	Mid-Flood	Fine	Smooth	15:15	8	M	4	3	3	0.10	0.09	0.006	0.005	0.004	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR3	16/4/2015	Mid-Flood	Fine	Smooth	15:15	8	B	7	1	2	0.07	0.06	0.004	0.003	0.003	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR3	16/4/2015	Mid-Flood	Fine	Smooth	15:15	8	B	7	2	3	0.05	0.06	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR3	16/4/2015	Mid-Flood	Fine	Smooth	15:15	8	B	7	3	3	0.05	0.06	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					

Impact Monitoring Data

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																							
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD ₅ (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR4	16/4/2015	Mid-Flood	Fine	Smooth	15:25	4	S	1	1	1	0.08	0.09	0.08	0.004	0.005	0.005	NA	NA	NA	NA	NA	NA	1	1	NA	NA	NA	<1	1	1			
SR4	16/4/2015	Mid-Flood	Fine	Smooth	15:25	4	S	1	2	2	0.08	0.09	0.08	0.004	0.005	0.005	NA	NA	NA	NA	NA	NA	ND	1	NA	NA	NA	<1	1	1			
SR4	16/4/2015	Mid-Flood	Fine	Smooth	15:25	4	S	1	3	3	0.08	0.09	0.08	0.004	0.005	0.005	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1			
SR4	16/4/2015	Mid-Flood	Fine	Smooth	15:25	4	M	2	1	1	0.08	0.09	0.08	0.004	0.005	0.005	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1			
SR4	16/4/2015	Mid-Flood	Fine	Smooth	15:25	4	M	2	2	2	0.08	0.09	0.08	0.004	0.005	0.005	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1			
SR4	16/4/2015	Mid-Flood	Fine	Smooth	15:25	4	M	3	3	3	0.08	0.09	0.08	0.004	0.005	0.005	NA	NA	NA	NA	NA	NA	7	6	NA	NA	NA	<1	1	1			
SR4	16/4/2015	Mid-Flood	Fine	Smooth	15:25	4	B	3	3	3	0.08	0.09	0.08	0.004	0.005	0.005	NA	NA	NA	NA	NA	NA	6	6	NA	NA	NA	<1	1	1			
SR4	16/4/2015	Mid-Flood	Fine	Smooth	15:25	4	B	3	3	3	0.08	0.09	0.08	0.004	0.005	0.005	NA	NA	NA	NA	NA	NA	6	6	NA	NA	NA	<1	1	1			
SR5	16/4/2015	Mid-Flood	Fine	Smooth	14:35	11	S	1	1	2	NA	NA	NA	NA	NA	NA	0.05	0.35	0.02	0.42	0.41	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR5	16/4/2015	Mid-Flood	Fine	Smooth	14:35	11	S	1	2	2	NA	NA	NA	NA	NA	NA	0.04	0.33	0.03	0.40	0.40	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR5	16/4/2015	Mid-Flood	Fine	Smooth	14:35	11	S	1	3	3	NA	NA	NA	NA	NA	NA	0.04	0.34	0.02	0.40	0.40	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR5	16/4/2015	Mid-Flood	Fine	Smooth	14:35	11	M	5.5	1	2	NA	NA	NA	NA	NA	NA	0.03	0.33	0.03	0.39	0.39	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR5	16/4/2015	Mid-Flood	Fine	Smooth	14:35	11	M	5.5	2	2	NA	NA	NA	NA	NA	NA	0.02	0.33	0.03	0.38	0.38	0.38	0.39	NA	NA	NA	NA	NA	NA	NA			
SR5	16/4/2015	Mid-Flood	Fine	Smooth	14:35	11	M	5.5	3	3	NA	NA	NA	NA	NA	NA	0.02	0.33	0.03	0.38	0.38	0.38	0.39	NA	NA	NA	NA	NA	NA	NA			
SR5	16/4/2015	Mid-Flood	Fine	Smooth	14:35	11	B	10	1	3	NA	NA	NA	NA	NA	NA	0.04	0.32	0.02	0.38	0.38	0.38	0.39	NA	NA	NA	NA	NA	NA	NA			
SR5	16/4/2015	Mid-Flood	Fine	Smooth	14:35	11	B	10	2	2	NA	NA	NA	NA	NA	NA	0.03	0.31	0.02	0.37	0.37	0.37	0.39	NA	NA	NA	NA	NA	NA	NA			
SR5	16/4/2015	Mid-Flood	Fine	Smooth	14:35	11	B	10	3	3	NA	NA	NA	NA	NA	NA	0.05	0.33	0.02	0.40	0.40	0.40	0.39	NA	NA	NA	NA	NA	NA	NA			
SR6	16/4/2015	Mid-Flood	Fine	Moderate	16:32	6	S	1	1	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR6	16/4/2015	Mid-Flood	Fine	Moderate	16:32	6	S	1	2	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR6	16/4/2015	Mid-Flood	Fine	Moderate	16:32	6	S	1	3	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR6	16/4/2015	Mid-Flood	Fine	Moderate	16:32	6	M	3	1	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR6	16/4/2015	Mid-Flood	Fine	Moderate	16:32	6	M	3	2	2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR6	16/4/2015	Mid-Flood	Fine	Moderate	16:32	6	M	3	3	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR6	16/4/2015	Mid-Flood	Fine	Moderate	16:32	6	B	5	1	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR6	16/4/2015	Mid-Flood	Fine	Moderate	16:32	6	B	5	2	2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR6	16/4/2015	Mid-Flood	Fine	Moderate	16:32	6	B	5	3	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR6	16/4/2015	Mid-Flood	Fine	Moderate	16:32	6	S	1	1	1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR6	16/4/2015	Mid-Flood	Fine	Moderate	16:32	6	S	1	2	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR6	16/4/2015	Mid-Flood	Fine	Moderate	16:32	6	S	1	3	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR6	16/4/2015	Mid-Flood	Fine	Moderate	16:32	6	M	3	1	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR6	16/4/2015	Mid-Flood	Fine	Moderate	16:32	6	M	3	2	2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR6	16/4/2015	Mid-Flood	Fine	Moderate	16:32	6	M	3	3	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR6	16/4/2015	Mid-Flood	Fine	Moderate	16:32	6	B	5	1	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR6	16/4/2015	Mid-Flood	Fine	Moderate	16:32	6	B	5	2	2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR6	16/4/2015	Mid-Flood	Fine	Moderate	16:32	6	B	5	3	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR7	16/4/2015	Mid-Flood	Fine	Moderate	17:00	21	S	1	1	<1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR7	16/4/2015	Mid-Flood	Fine	Moderate	17:00	21	S	1	2	1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR7	16/4/2015	Mid-Flood	Fine	Moderate	17:00	21	S	1	3	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR7	16/4/2015	Mid-Flood	Fine	Moderate	17:00	21	M	10.5	1	1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR7	16/4/2015	Mid-Flood	Fine	Moderate	17:00	21	M	10.5	2	2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR7	16/4/2015	Mid-Flood	Fine	Moderate	17:00	21	M	10.5	3	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR7	16/4/2015	Mid-Flood	Fine	Moderate	17:00	21	B	20	1	<1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR7	16/4/2015	Mid-Flood	Fine	Moderate	17:00	21	B	20	2	1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR7	16/4/2015	Mid-Flood	Fine	Moderate	17:00	21	B	20	3	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR8	16/4/2015	Mid-Flood	Fine	Moderate	14:43	9	S	1	1	<1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR8	16/4/2015	Mid-Flood	Fine	Moderate	14:43	9	S	1	2	<1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR8	16/4/2015	Mid-Flood	Fine	Moderate	14:43	9	S	1	3	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR8	16/4/2015	Mid-Flood	Fine	Moderate	14:43	9	M	4.5	1	<1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR8	16/4/2015	Mid-Flood	Fine	Moderate	14:43	9	M	4.5	2	1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR8	16/4/2015	Mid-Flood	Fine	Moderate	14:43	9	M	4.5	3	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR8	16/4/2015	Mid-Flood	Fine	Moderate	14:43	9	B	8	1	<1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR8	16/4/2015	Mid-Flood	Fine	Moderate	14:43	9	B	8	2	<1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR8	16/4/2015	Mid-Flood	Fine	Moderate	14:43	9	B	8	3	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR9	16/4/2015	Mid-Flood	Fine	Moderate	15:37	7	S	1	1	3	NA	NA	NA	NA	NA	NA	0.01	0.11	<0.01	0.12	0.11	0.11	NA	NA	NA	NA	NA	NA	NA	NA			
SR9	16/4/2015	Mid-Flood	Fine	Moderate	15:37	7	S	1	2	4	NA	NA	NA	NA	NA	NA	<0.01	0.11	<0.01	0.11	0.11	0.11	NA	NA	NA	NA	NA	NA	NA	NA			
SR9	16/4/2015	Mid-Flood	Fine	Moderate	15:37																												

Impact Monitoring Data

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																							
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD ₅ (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR10	16/4/2015	Mid-Flood	Fine	Moderate	14:06	10	S	1	1	<1	1	NA	NA	NA	NA	NA	0.07	0.06	<0.01	0.13	0.12	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR10	16/4/2015	Mid-Flood	Fine	Moderate	14:06	10	S	1	2	<1	1	NA	NA	NA	NA	NA	0.05	0.06	<0.01	0.11	0.12	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SR10	16/4/2015	Mid-Flood	Fine	Moderate	14:06	10	S	1	3	<1	1	NA	NA	NA	NA	NA	0.05	0.06	<0.01	0.11	0.12	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SR10	16/4/2015	Mid-Flood	Fine	Moderate	14:06	10	M	5	1	<1	1	NA	NA	NA	NA	NA	0.04	0.06	<0.01	0.10	0.10	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SR10	16/4/2015	Mid-Flood	Fine	Moderate	14:06	10	M	5	2	<1	1	NA	NA	NA	NA	NA	0.03	0.05	<0.01	0.08	0.10	0.11	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SR10	16/4/2015	Mid-Flood	Fine	Moderate	14:06	10	M	5	3	<1	1	NA	NA	NA	NA	NA	0.06	0.06	<0.01	0.12	0.11	0.11	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SR10	16/4/2015	Mid-Flood	Fine	Moderate	14:06	10	B	9	1	1	1	NA	NA	NA	NA	NA	0.05	0.05	<0.01	0.10	0.11	0.11	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SR10	16/4/2015	Mid-Flood	Fine	Moderate	14:06	10	B	9	2	<1	1	NA	NA	NA	NA	NA	0.04	0.06	<0.01	0.10	0.11	0.11	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SR10	16/4/2015	Mid-Flood	Fine	Moderate	14:06	10	B	9	3	<1	1	NA	NA	NA	NA	NA	0.07	0.06	<0.01	0.13	0.11	0.11	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SR11	16/4/2015	Mid-Flood	Fine	Moderate	13:30	10	S	1	1	1	2	NA	NA	NA	NA	NA	0.20	0.05	<0.01	0.25	0.25	0.25	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SR11	16/4/2015	Mid-Flood	Fine	Moderate	13:30	10	S	1	2	2	2	NA	NA	NA	NA	NA	0.19	0.05	<0.01	0.24	0.25	0.25	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SR11	16/4/2015	Mid-Flood	Fine	Moderate	13:30	10	S	1	3	<1	2	NA	NA	NA	NA	NA	0.20	0.05	<0.01	0.25	0.25	0.25	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SR11	16/4/2015	Mid-Flood	Fine	Moderate	13:30	10	M	5	1	1	1	NA	NA	NA	NA	NA	0.13	0.05	<0.01	0.18	0.21	0.22	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SR11	16/4/2015	Mid-Flood	Fine	Moderate	13:30	10	M	5	2	<1	1	NA	NA	NA	NA	NA	0.14	0.05	<0.01	0.19	0.21	0.22	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SR11	16/4/2015	Mid-Flood	Fine	Moderate	13:30	10	M	5	3	<1	2	NA	NA	NA	NA	NA	0.19	0.06	<0.01	0.25	0.21	0.22	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SR11	16/4/2015	Mid-Flood	Fine	Moderate	13:30	10	B	9	1	2	2	NA	NA	NA	NA	NA	0.16	0.05	<0.01	0.21	0.22	0.22	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SR11	16/4/2015	Mid-Flood	Fine	Moderate	13:30	10	B	9	2	2	2	NA	NA	NA	NA	NA	0.17	0.05	<0.01	0.22	0.22	0.22	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SR11	16/4/2015	Mid-Flood	Fine	Moderate	13:30	10	B	9	3	<1	2	NA	NA	NA	NA	NA	0.17	0.06	<0.01	0.23	0.22	0.22	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SR12	16/4/2015	Mid-Flood	Fine	Smooth	15:04	15	S	1	1	3	3	0.11	0.12	0.11	0.006	0.006	NA	NA	NA	NA	NA	NA	15	15	17	NA	NA	NA	<1	1	1	1	
SR12	16/4/2015	Mid-Flood	Fine	Smooth	15:04	15	S	1	2	3	3	0.13	0.12	0.12	0.006	0.006	NA	NA	NA	NA	NA	NA	16	15	17	NA	NA	NA	<1	1	1	1	
SR12	16/4/2015	Mid-Flood	Fine	Smooth	15:04	15	S	1	3	<1	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SR12	16/4/2015	Mid-Flood	Fine	Smooth	15:04	15	M	7.5	1	4	3	0.11	0.12	0.12	0.006	0.006	NA	NA	NA	NA	NA	NA	12	13	17	NA	NA	NA	<1	1	1	1	
SR12	16/4/2015	Mid-Flood	Fine	Smooth	15:04	15	M	7.5	2	2	3	0.12	0.12	0.12	0.006	0.006	NA	NA	NA	NA	NA	NA	14	13	17	NA	NA	NA	<1	1	1	1	
SR12	16/4/2015	Mid-Flood	Fine	Smooth	15:04	15	M	7.5	3	<1	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SR12	16/4/2015	Mid-Flood	Fine	Smooth	15:04	15	B	14	1	3	3	0.10	0.10	0.10	0.005	0.005	NA	NA	NA	NA	NA	NA	22	23	23	NA	NA	NA	<1	1	1	1	
SR12	16/4/2015	Mid-Flood	Fine	Smooth	15:04	15	B	14	2	3	3	0.10	0.10	0.10	0.005	0.005	NA	NA	NA	NA	NA	NA	24	23	23	NA	NA	NA	<1	1	1	1	
SR12	16/4/2015	Mid-Flood	Fine	Smooth	15:04	15	B	14	3	<1	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SR13	16/4/2015	Mid-Flood	Fine	Moderate	16:02	14	S	1	1	3	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SR13	16/4/2015	Mid-Flood	Fine	Moderate	16:02	14	S	1	2	2	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SR13	16/4/2015	Mid-Flood	Fine	Moderate	16:02	14	S	1	3	<1	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SR13	16/4/2015	Mid-Flood	Fine	Moderate	16:02	14	M	7	1	2	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SR13	16/4/2015	Mid-Flood	Fine	Moderate	16:02	14	M	7	2	3	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SR13	16/4/2015	Mid-Flood	Fine	Moderate	16:02	14	M	7	3	<1	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SR13	16/4/2015	Mid-Flood	Fine	Moderate	16:02	14	B	13	1	3	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SR13	16/4/2015	Mid-Flood	Fine	Moderate	16:02	14	B	13	2	2	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	
SR13	16/4/2015	Mid-Flood	Fine	Moderate	16:02	14	B	13	3	<1	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	

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

Impact Monitoring Data

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																							
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD ₅ (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
C1	16/4/2015	Mid-Ebb	Fine	Smooth	11:50	32	S	1	1	3	0.05	0.06	0.06	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA	ND	1	1	NA	NA	NA	1	1	1		
C1	16/4/2015	Mid-Ebb	Fine	Smooth	11:50	32	S	1	2	3	0.06	0.06	0.06	0.004	0.003	0.003	NA	NA	NA	NA	NA	NA	ND	1	1	NA	NA	NA	1	1	1		
C1	16/4/2015	Mid-Ebb	Fine	Smooth	11:50	32	S	1	3	3	0.05	0.03	0.04	0.003	0.002	0.003	NA	NA	NA	NA	NA	NA	1	1	1	NA	NA	NA	1	1	1		
C1	16/4/2015	Mid-Ebb	Fine	Smooth	11:50	32	M	16	1	3	0.03	0.03	0.04	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA	2	1	1	NA	NA	NA	1	1	1		
C1	16/4/2015	Mid-Ebb	Fine	Smooth	11:50	32	M	16	3	3	0.06	0.09	0.09	0.003	0.004	0.004	NA	NA	NA	NA	NA	NA	2	1	1	NA	NA	NA	2	2	2		
C1	16/4/2015	Mid-Ebb	Fine	Smooth	11:50	32	B	31	2	3	0.11	0.09	0.09	0.006	0.004	0.004	NA	NA	NA	NA	NA	NA	ND	1	1	NA	NA	NA	2	2	2		
C1	16/4/2015	Mid-Ebb	Fine	Smooth	11:50	32	B	31	3	3	0.06	0.09	0.09	0.003	0.004	0.004	NA	NA	NA	NA	NA	NA	ND	1	1	NA	NA	NA	2	2	2		
C2	16/4/2015	Mid-Ebb	Fine	Moderate	10:14	9	S	1	1	1	0.10	0.10	0.10	0.005	0.005	0.005	NA	NA	NA	NA	NA	NA	ND	1	1	NA	NA	NA	<1	<1	1		
C2	16/4/2015	Mid-Ebb	Fine	Moderate	10:14	9	S	1	2	2	0.09	0.10	0.10	0.004	0.005	0.005	NA	NA	NA	NA	NA	NA	ND	1	1	NA	NA	NA	<1	<1	1		
C2	16/4/2015	Mid-Ebb	Fine	Moderate	10:14	9	S	1	3	3	0.07	0.08	0.08	0.004	0.004	0.004	NA	NA	NA	NA	NA	NA	ND	1	1	NA	NA	NA	<1	<1	1		
C2	16/4/2015	Mid-Ebb	Fine	Moderate	10:14	9	M	4.5	1	2	0.07	0.08	0.08	0.004	0.004	0.004	NA	NA	NA	NA	NA	NA	ND	1	1	NA	NA	NA	<1	<1	1		
C2	16/4/2015	Mid-Ebb	Fine	Moderate	10:14	9	M	4.5	2	1	0.08	0.08	0.08	0.004	0.004	0.004	NA	NA	NA	NA	NA	NA	ND	1	1	NA	NA	NA	<1	<1	1		
C2	16/4/2015	Mid-Ebb	Fine	Moderate	10:14	9	M	4.5	3	3	0.06	0.07	0.07	0.003	0.004	0.004	NA	NA	NA	NA	NA	NA	1	1	1	NA	NA	NA	<1	<1	1		
C2	16/4/2015	Mid-Ebb	Fine	Moderate	10:14	9	B	8	1	2	0.06	0.07	0.07	0.003	0.004	0.004	NA	NA	NA	NA	NA	NA	ND	1	1	NA	NA	NA	<1	<1	1		
C2	16/4/2015	Mid-Ebb	Fine	Moderate	10:14	9	B	8	2	3	0.08	0.07	0.07	0.004	0.004	0.004	NA	NA	NA	NA	NA	NA	ND	1	1	NA	NA	NA	<1	<1	1		
C2	16/4/2015	Mid-Ebb	Fine	Moderate	10:14	9	B	8	3	3	0.06	0.07	0.07	0.003	0.004	0.004	NA	NA	NA	NA	NA	NA	ND	1	1	NA	NA	NA	<1	<1	1		
C3	16/4/2015	Mid-Ebb	Fine	Moderate	11:52	36	S	1	1	<1	0.04	0.04	0.04	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA	ND	1	1	NA	NA	NA	<1	<1	1		
C3	16/4/2015	Mid-Ebb	Fine	Moderate	11:52	36	S	1	2	2	0.04	0.04	0.04	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA	ND	1	1	NA	NA	NA	<1	<1	1		
C3	16/4/2015	Mid-Ebb	Fine	Moderate	11:52	36	S	1	3	3	0.04	0.04	0.04	0.002	0.002	0.002	NA	NA	NA	NA	NA	NA	1	1	1	NA	NA	NA	<1	<1	1		
C3	16/4/2015	Mid-Ebb	Fine	Moderate	11:52	36	M	18	1	<1	0.04	0.05	0.04	0.002	0.003	0.003	NA	NA	NA	NA	NA	NA	2	1	2	NA	NA	NA	<1	<1	1		
C3	16/4/2015	Mid-Ebb	Fine	Moderate	11:52	36	M	18	2	<1	0.05	0.05	0.04	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA	2	1	2	NA	NA	NA	<1	<1	1		
C3	16/4/2015	Mid-Ebb	Fine	Moderate	11:52	36	M	18	3	3	0.05	0.05	0.04	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA	2	1	2	NA	NA	NA	<1	<1	1		
C3	16/4/2015	Mid-Ebb	Fine	Moderate	11:52	36	B	35	1	2	0.05	0.05	0.05	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA	4	3	3	NA	NA	NA	<1	<1	1		
C3	16/4/2015	Mid-Ebb	Fine	Moderate	11:52	36	B	35	2	2	0.04	0.05	0.05	0.002	0.003	0.003	NA	NA	NA	NA	NA	NA	2	3	3	NA	NA	NA	1	1	1		
C3	16/4/2015	Mid-Ebb	Fine	Moderate	11:52	36	B	35	3	3	0.04	0.05	0.05	0.002	0.003	0.003	NA	NA	NA	NA	NA	NA	2	3	3	NA	NA	NA	1	1	1		
G1	16/4/2015	Mid-Ebb	Fine	Smooth	11:25	28	S	1	1	2	NA	NA	NA	NA	NA	NA	0.09	0.37	0.03	0.49	0.45	0.45	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G1	16/4/2015	Mid-Ebb	Fine	Smooth	11:25	28	S	1	2	2	NA	NA	NA	NA	NA	NA	0.07	0.36	0.03	0.46	0.44	0.44	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G1	16/4/2015	Mid-Ebb	Fine	Smooth	11:25	28	S	1	3	3	NA	NA	NA	NA	NA	NA	0.02	0.36	0.03	0.41	0.42	0.42	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G1	16/4/2015	Mid-Ebb	Fine	Smooth	11:25	28	M	14	1	3	NA	NA	NA	NA	NA	NA	0.06	0.34	0.03	0.43	0.44	0.44	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G1	16/4/2015	Mid-Ebb	Fine	Smooth	11:25	28	M	14	2	4	NA	NA	NA	NA	NA	NA	0.07	0.34	0.03	0.44	0.44	0.44	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G1	16/4/2015	Mid-Ebb	Fine	Smooth	11:25	28	M	14	3	3	NA	NA	NA	NA	NA	NA	0.07	0.35	0.02	0.44	0.44	0.44	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G1	16/4/2015	Mid-Ebb	Fine	Smooth	11:25	28	B	27	1	2	NA	NA	NA	NA	NA	NA	0.07	0.32	0.02	0.41	0.41	0.41	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G1	16/4/2015	Mid-Ebb	Fine	Smooth	11:25	28	B	27	2	4	NA	NA	NA	NA	NA	NA	0.08	0.31	0.03	0.42	0.42	0.42	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G1	16/4/2015	Mid-Ebb	Fine	Smooth	11:25	28	B	27	3	3	NA	NA	NA	NA	NA	NA	0.08	0.32	0.02	0.42	0.42	0.42	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G2	16/4/2015	Mid-Ebb	Fine	Smooth	10:25	12	S	1	1	2	NA	NA	NA	NA	NA	NA	0.08	0.16	0.02	0.26	0.26	0.26	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G2	16/4/2015	Mid-Ebb	Fine	Smooth	10:25	12	S	1	2	2	NA	NA	NA	NA	NA	NA	0.09	0.17	0.01	0.27	0.27	0.27	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G2	16/4/2015	Mid-Ebb	Fine	Smooth	10:25	12	S	1	3	3	NA	NA	NA	NA	NA	NA	0.08	0.18	<0.01	0.26	0.26	0.26	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G2	16/4/2015	Mid-Ebb	Fine	Smooth	10:25	12	M	6	1	2	NA	NA	NA	NA	NA	NA	0.08	0.17	0.01	0.26	0.26	0.26	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G2	16/4/2015	Mid-Ebb	Fine	Smooth	10:25	12	M	6	2	2	NA	NA	NA	NA	NA	NA	0.08	0.18	<0.01	0.26	0.26	0.26	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G2	16/4/2015	Mid-Ebb	Fine	Smooth	10:25	12	M	6	3	3	NA	NA	NA	NA	NA	NA	0.10	0.17	0.01	0.28	0.28	0.28	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G2	16/4/2015	Mid-Ebb	Fine	Smooth	10:25	12	B	11	1	2	NA	NA	NA	NA	NA	NA	0.09	0.17	0.01	0.27	0.27	0.27	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G2	16/4/2015	Mid-Ebb	Fine	Smooth	10:25	12	B	11	2	2	NA	NA	NA	NA	NA	NA	0.11	0.17	0.01	0.29	0.29	0.29	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G2	16/4/2015	Mid-Ebb	Fine	Smooth	10:25	12	B	11	3	3	NA	NA	NA	NA	NA	NA	0.11	0.18	<0.01	0.29	0.29	0.29	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G3	16/4/2015	Mid-Ebb	Fine	Moderate	8:50	34	S	1	1	1	NA	NA	NA	NA	NA	NA	0.08	0.13	0.01	0.22	0.22	0.22	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G3	16/4/2015	Mid-Ebb	Fine	Moderate	8:50	34	S	1	2	2	NA	NA	NA	NA	NA	NA	0.08	0.13	0.01	0.22	0.22	0.22	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G3	16/4/2015	Mid-Ebb	Fine	Moderate	8:50	34	S	1	3	3	NA	NA	NA	NA	NA	NA	0.09	0.14	<0.01	0.23	0.23	0.23	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G3	16/4/2015	Mid-Ebb	Fine	Moderate	8:50	34	M	17	1	2	NA	NA	NA	NA	NA	NA	0.08	0.13	<0.01	0.21	0.21	0.21	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G3	16/4/2015	Mid-Ebb	Fine	Moderate	8:50	34	M	17	2	2	NA	NA	NA	NA	NA	NA	0.13	0.13	<0.01	0.26	0.26	0.26	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G3	16/4/2015	Mid-Ebb	Fine	Moderate	8:50	34	M	17	3	3	NA	NA	NA	NA	NA	NA	0.07	0.13	<0.01	0.20	0.20	0.20	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G3	16/4/2015	Mid-Ebb	Fine	Moderate	8:50	34	B	33	1	1	NA	NA	NA	NA	NA	NA	0.10	0.13	<0.01	0.23	0.23	0.23	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G3	16/4/2015	Mid-Ebb	Fine	Moderate	8:50	34	B	33	2	1	NA	NA	NA	NA	NA	NA	0.09	0.13	<0.01	0.22	0.22	0.22											

Impact Monitoring Data

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																										
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD ₅ (mg/L)					
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.			
G4	16/4/2015	Mid-Ebb	Fine	Moderate	9:10	11	S	1	1	2	NA	NA	NA	NA	NA	NA	0.08	0.15	<0.01	0.23	0.23	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G4	16/4/2015	Mid-Ebb	Fine	Moderate	9:10	11	S	1	2	1	NA	NA	NA	NA	NA	NA	0.08	0.15	<0.01	0.23	0.23	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G4	16/4/2015	Mid-Ebb	Fine	Moderate	9:10	11	S	1	3		NA	NA	NA	NA	NA	NA	0.08	0.14	0.01	0.23		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G4	16/4/2015	Mid-Ebb	Fine	Moderate	9:10	11	M	5.5	1	2	NA	NA	NA	NA	NA	NA	0.08	0.14	<0.01	0.22	2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G4	16/4/2015	Mid-Ebb	Fine	Moderate	9:10	11	M	5.5	2	2	NA	NA	NA	NA	NA	NA	0.10	0.14	<0.01	0.24	2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G4	16/4/2015	Mid-Ebb	Fine	Moderate	9:10	11	M	5.5	3		NA	NA	NA	NA	NA	NA	0.10	0.14	<0.01	0.24		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G4	16/4/2015	Mid-Ebb	Fine	Moderate	9:10	11	B	10	1	4	NA	NA	NA	NA	NA	NA	0.10	0.12	0.01	0.23	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G4	16/4/2015	Mid-Ebb	Fine	Moderate	9:10	11	B	10	2	2	NA	NA	NA	NA	NA	NA	0.10	0.12	0.01	0.23	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G4	16/4/2015	Mid-Ebb	Fine	Moderate	9:10	11	B	10	3		NA	NA	NA	NA	NA	NA	0.10	0.12	0.01	0.23		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G5	16/4/2015	Mid-Ebb	Fine	Moderate	9:08	6	S	1	1	3	NA	NA	NA	NA	NA	NA	<0.01	0.13	<0.01	0.13	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G5	16/4/2015	Mid-Ebb	Fine	Moderate	9:08	6	S	1	2	3	NA	NA	NA	NA	NA	NA	0.01	0.12	<0.01	0.13	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G5	16/4/2015	Mid-Ebb	Fine	Moderate	9:08	6	S	1	3		NA	NA	NA	NA	NA	NA	<0.01	0.12	<0.01	0.12		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G5	16/4/2015	Mid-Ebb	Fine	Moderate	9:08	6	M	3	1	3	NA	NA	NA	NA	NA	NA	0.02	0.12	<0.01	0.14	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G5	16/4/2015	Mid-Ebb	Fine	Moderate	9:08	6	M	3	2	2	NA	NA	NA	NA	NA	NA	0.02	0.12	<0.01	0.14	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G5	16/4/2015	Mid-Ebb	Fine	Moderate	9:08	6	M	3	3		NA	NA	NA	NA	NA	NA	0.02	0.12	<0.01	0.14		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G5	16/4/2015	Mid-Ebb	Fine	Moderate	9:08	6	B	5	1	4	NA	NA	NA	NA	NA	NA	0.02	0.14	<0.01	0.16	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G5	16/4/2015	Mid-Ebb	Fine	Moderate	9:08	6	B	5	2	4	NA	NA	NA	NA	NA	NA	0.03	0.14	<0.01	0.17	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G5	16/4/2015	Mid-Ebb	Fine	Moderate	9:08	6	B	5	3		NA	NA	NA	NA	NA	NA	0.02	0.14	<0.01	0.16		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G6	16/4/2015	Mid-Ebb	Fine	Moderate	10:46	30	S	1	1	1	NA	NA	NA	NA	NA	NA	0.03	0.06	<0.01	0.09	2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G6	16/4/2015	Mid-Ebb	Fine	Moderate	10:46	30	S	1	2	2	NA	NA	NA	NA	NA	NA	0.02	0.06	<0.01	0.08	2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G6	16/4/2015	Mid-Ebb	Fine	Moderate	10:46	30	S	1	3		NA	NA	NA	NA	NA	NA	0.02	0.06	<0.01	0.08		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G6	16/4/2015	Mid-Ebb	Fine	Moderate	10:46	30	M	15	1	1	NA	NA	NA	NA	NA	NA	0.02	0.06	<0.01	0.08	1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G6	16/4/2015	Mid-Ebb	Fine	Moderate	10:46	30	M	15	2	1	NA	NA	NA	NA	NA	NA	0.02	0.06	<0.01	0.08	2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G6	16/4/2015	Mid-Ebb	Fine	Moderate	10:46	30	M	15	3		NA	NA	NA	NA	NA	NA	0.03	0.06	<0.01	0.09		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G6	16/4/2015	Mid-Ebb	Fine	Moderate	10:46	30	B	29	1	2	NA	NA	NA	NA	NA	NA	0.02	0.06	<0.01	0.08	2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G6	16/4/2015	Mid-Ebb	Fine	Moderate	10:46	30	B	29	2	2	NA	NA	NA	NA	NA	NA	0.02	0.06	<0.01	0.08	2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
G6	16/4/2015	Mid-Ebb	Fine	Moderate	10:46	30	B	29	3		NA	NA	NA	NA	NA	NA	0.02	0.06	<0.01	0.08		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR1	16/4/2015	Mid-Ebb	Fine	Smooth	11:05	4	S	1	1	4	0.08	0.08	0.004	0.004	0.004	NA	NA	NA	NA	NA	4	5	5	NA	NA	NA	NA	1	1	1	1					
SR1	16/4/2015	Mid-Ebb	Fine	Smooth	11:05	4	S	1	2	3	0.08	0.08	0.004	0.004	0.004	NA	NA	NA	NA	NA	4	6	5	NA	NA	NA	NA	1	1	1	1					
SR1	16/4/2015	Mid-Ebb	Fine	Smooth	11:05	4	S	1	3		0.08	0.08	0.004	0.004	0.004	NA	NA	NA	NA	NA	4			NA	NA	NA	NA	<1	<1	<1	<1					
SR1	16/4/2015	Mid-Ebb	Fine	Smooth	11:05	4	M				0.09	0.09	0.004	0.004	0.004	NA	NA	NA	NA	NA	4			NA	NA	NA	NA	<1	<1	<1	<1					
SR1	16/4/2015	Mid-Ebb	Fine	Smooth	11:05	4	B	3	1	4	0.08	0.08	0.004	0.004	0.004	NA	NA	NA	NA	NA	4			ND	ND	NA	NA	<1	<1	<1	<1					
SR1	16/4/2015	Mid-Ebb	Fine	Smooth	11:05	4	B	3	2	4	0.09	0.09	0.004	0.004	0.004	NA	NA	NA	NA	NA	4			ND	ND	NA	NA	<1	<1	<1	<1					
SR1	16/4/2015	Mid-Ebb	Fine	Smooth	11:05	4	B	3	3		0.09	0.09	0.004	0.004	0.004	NA	NA	NA	NA	NA	4			ND	ND	NA	NA	<1	<1	<1	<1					
SR2	16/4/2015	Mid-Ebb	Fine	Smooth	10:35	9	S	1	1	2	0.09	0.10	0.005	0.005	0.005	NA	NA	NA	NA	NA	2			NA	NA	NA	NA	NA	NA	NA	NA					
SR2	16/4/2015	Mid-Ebb	Fine	Smooth	10:35	9	S	1	2	1	0.11	0.10	0.006	0.005	0.005	NA	NA	NA	NA	NA	2			NA	NA	NA	NA	NA	NA	NA	NA					
SR2	16/4/2015	Mid-Ebb	Fine	Smooth	10:35	9	S	1	3		0.10	0.10	0.005	0.005	0.005	NA	NA	NA	NA	NA	2			NA	NA	NA	NA	NA	NA	NA	NA					
SR2	16/4/2015	Mid-Ebb	Fine	Smooth	10:35	9	M	4.5	1	2	0.09	0.10	0.005	0.005	0.005	NA	NA	NA	NA	NA	2			NA	NA	NA	NA	NA	NA	NA	NA					
SR2	16/4/2015	Mid-Ebb	Fine	Smooth	10:35	9	M	4.5	2	2	0.10	0.10	0.005	0.005	0.005	NA	NA	NA	NA	NA	2			NA	NA	NA	NA	NA	NA	NA	NA					
SR2	16/4/2015	Mid-Ebb	Fine	Smooth	10:35	9	M	4.5	3		0.09	0.10	0.005	0.005	0.005	NA	NA	NA	NA	NA	2			NA	NA	NA	NA	NA	NA	NA	NA					
SR2	16/4/2015	Mid-Ebb	Fine	Smooth	10:35	9	B	8	1	1	0.09	0.10	0.004	0.005	0.005	NA	NA	NA	NA	NA	2			NA	NA	NA	NA	NA	NA	NA	NA					
SR2	16/4/2015	Mid-Ebb	Fine	Smooth	10:35	9	B	8	2	2	0.11	0.10	0.005	0.005	0.005	NA	NA	NA	NA	NA	2			NA	NA	NA	NA	NA	NA	NA	NA					
SR2	16/4/2015	Mid-Ebb	Fine	Smooth	10:35	9	B	8	3		0.11	0.10	0.005	0.005	0.005	NA	NA	NA	NA	NA	2			NA	NA	NA	NA	NA	NA	NA	NA					
SR3	16/4/2015	Mid-Ebb	Fine	Smooth	10:16	8	S	1	1	<1	0.07	0.06	0.004	0.003	0.003	NA	NA	NA	NA	NA	1			NA	NA	NA	NA	NA	NA	NA	NA					
SR3	16/4/2015	Mid-Ebb	Fine	Smooth	10:16	8	S	1	2	<1	0.05	0.06	0.003	0.003	0.003	NA	NA	NA	NA	NA	1			NA	NA	NA	NA	NA	NA	NA	NA					
SR3	16/4/2015	Mid-Ebb	Fine	Smooth	10:16	8	S	1	3		0.05	0.06	0.003	0.003	0.003	NA	NA	NA	NA	NA	1			NA	NA	NA	NA	NA	NA	NA	NA					
SR3	16/4/2015	Mid-Ebb	Fine	Smooth	10:16	8	M	4	1	2	0.11	0.10	0.006	0.004	0.005	NA	NA	NA	NA	NA	2			NA	NA	NA	NA	NA	NA	NA	NA					
SR3	16/4/2015	Mid-Ebb	Fine	Smooth	10:16	8	M	4	2	1	0.08	0.10	0.004	0.004	0.005	NA	NA	NA	NA	NA	2			NA	NA	NA	NA	NA	NA	NA	NA					
SR3	16/4/2015	Mid-Ebb	Fine	Smooth	10:16	8	M	4	3		0.08	0.10	0.004	0.004	0.005	NA	NA	NA	NA	NA	2			NA	NA	NA	NA	NA	NA	NA	NA					
SR3	16/4/2015	Mid-Ebb	Fine	Smooth	10:16	8	B	7	1	2	0.07	0.07	0.004	0.004	0.004	NA	NA	NA	NA	NA	2			NA	NA	NA	NA	NA	NA	NA	NA					
SR3	16/4/2015	Mid-Ebb	Fine	Smooth	10:16	8	B	7	2	1	0.07	0.07	0.004	0.004	0.004	NA	NA	NA	NA	NA	2			NA	NA	NA	NA	NA	NA	NA	NA					
SR3	16/4/2015	Mid-Ebb	Fine	Smooth	10:16	8	B	7	3		0.07	0.07	0.004	0.004	0.004	NA	NA	NA	NA	NA	2															

Impact Monitoring Data

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																							
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD ₅ (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR4	16/4/2015	Mid-Ebb	Fine	Smooth	10:02	4	S	1	1	2	0.06	0.08	0.08	0.003	0.004	0.004	NA	NA	NA	NA	NA	17	16	NA	2	2	2						
SR4	16/4/2015	Mid-Ebb	Fine	Smooth	10:02	4	S	1	2	2	0.10	0.08	0.08	0.005	0.004	0.004	NA	NA	NA	NA	NA	15	16	NA	2	2	2						
SR4	16/4/2015	Mid-Ebb	Fine	Smooth	10:02	4	S	1	3								NA	NA	NA	NA	NA												
SR4	16/4/2015	Mid-Ebb	Fine	Smooth	10:02	4	M		1								NA	NA	NA	NA	NA												
SR4	16/4/2015	Mid-Ebb	Fine	Smooth	10:02	4	M		2								NA	NA	NA	NA	NA												
SR4	16/4/2015	Mid-Ebb	Fine	Smooth	10:02	4	M		3								NA	NA	NA	NA	NA												
SR4	16/4/2015	Mid-Ebb	Fine	Smooth	10:02	4	B	3	1	2	0.08	0.07	0.07	0.004	0.004	0.004	NA	NA	NA	NA	NA	5	5	NA	<1	<1	1						
SR4	16/4/2015	Mid-Ebb	Fine	Smooth	10:02	4	B	3	2	2	0.06	0.07	0.07	0.003	0.004	0.004	NA	NA	NA	NA	NA	6	5	NA	<1	<1	1						
SR4	16/4/2015	Mid-Ebb	Fine	Smooth	10:02	4	B	3	3	3							NA	NA	NA	NA	NA												
SR5	16/4/2015	Mid-Ebb	Fine	Smooth	10:55	11	S	1	1	2	NA	NA	NA	NA	NA	NA	0.08	0.22	0.02	0.32	0.32	NA	NA	NA	NA	NA	NA						
SR5	16/4/2015	Mid-Ebb	Fine	Smooth	10:55	11	S	1	2	2	NA	NA	NA	NA	NA	NA	0.06	0.22	0.02	0.30	0.30	NA	NA	NA	NA	NA	NA						
SR5	16/4/2015	Mid-Ebb	Fine	Smooth	10:55	11	S	1	3								0.08	0.23	0.02	0.33	0.33												
SR5	16/4/2015	Mid-Ebb	Fine	Smooth	10:55	11	M	5.5	1	3	NA	NA	NA	NA	NA	NA	0.06	0.23	0.01	0.30	0.30	NA	NA	NA	NA	NA	NA						
SR5	16/4/2015	Mid-Ebb	Fine	Smooth	10:55	11	M	5.5	2	2	NA	NA	NA	NA	NA	NA	0.06	0.22	0.02	0.30	0.31	0.31	NA	NA	NA	NA	NA						
SR5	16/4/2015	Mid-Ebb	Fine	Smooth	10:55	11	M	5.5	3								0.08	0.22	0.02	0.32	0.32												
SR5	16/4/2015	Mid-Ebb	Fine	Smooth	10:55	11	B	10	1	3	NA	NA	NA	NA	NA	NA	0.07	0.22	0.02	0.31	0.31	NA	NA	NA	NA	NA	NA						
SR5	16/4/2015	Mid-Ebb	Fine	Smooth	10:55	11	B	10	2	4	NA	NA	NA	NA	NA	NA	0.08	0.22	0.02	0.32	0.32	NA	NA	NA	NA	NA	NA						
SR5	16/4/2015	Mid-Ebb	Fine	Smooth	10:55	11	B	10	3								0.08	0.21	0.02	0.31	0.31												
SR6	16/4/2015	Mid-Ebb	Fine	Moderate	8:45	6	S	1	1	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA						
SR6	16/4/2015	Mid-Ebb	Fine	Moderate	8:45	6	S	1	2	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA						
SR6	16/4/2015	Mid-Ebb	Fine	Moderate	8:45	6	S	1	3								NA	NA	NA	NA	NA												
SR6	16/4/2015	Mid-Ebb	Fine	Moderate	8:45	6	M	3	1	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA						
SR6	16/4/2015	Mid-Ebb	Fine	Moderate	8:45	6	M	3	2	6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA						
SR6	16/4/2015	Mid-Ebb	Fine	Moderate	8:45	6	M	3	3								NA	NA	NA	NA	NA												
SR6	16/4/2015	Mid-Ebb	Fine	Moderate	8:45	6	B	5	1	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA						
SR6	16/4/2015	Mid-Ebb	Fine	Moderate	8:45	6	B	5	2	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA						
SR6	16/4/2015	Mid-Ebb	Fine	Moderate	8:45	6	B	5	3								NA	NA	NA	NA	NA												
SR7	16/4/2015	Mid-Ebb	Fine	Moderate	8:30	21	S	1	1	<1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA						
SR7	16/4/2015	Mid-Ebb	Fine	Moderate	8:30	21	S	1	2	1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA						
SR7	16/4/2015	Mid-Ebb	Fine	Moderate	8:30	21	S	1	3								NA	NA	NA	NA	NA												
SR7	16/4/2015	Mid-Ebb	Fine	Moderate	8:30	21	M	10.5	1	2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA						
SR7	16/4/2015	Mid-Ebb	Fine	Moderate	8:30	21	M	10.5	2	<1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA						
SR7	16/4/2015	Mid-Ebb	Fine	Moderate	8:30	21	M	10.5	3								NA	NA	NA	NA	NA												
SR7	16/4/2015	Mid-Ebb	Fine	Moderate	8:30	21	B	20	1	2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA						
SR7	16/4/2015	Mid-Ebb	Fine	Moderate	8:30	21	B	20	2	2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA						
SR7	16/4/2015	Mid-Ebb	Fine	Moderate	8:30	21	B	20	3								NA	NA	NA	NA	NA												
SR8	16/4/2015	Mid-Ebb	Fine	Moderate	10:32	9	S	1	1	2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA						
SR8	16/4/2015	Mid-Ebb	Fine	Moderate	10:32	9	S	1	2	2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA						
SR8	16/4/2015	Mid-Ebb	Fine	Moderate	10:32	9	S	1	3								NA	NA	NA	NA	NA												
SR8	16/4/2015	Mid-Ebb	Fine	Moderate	10:32	9	M	4.5	1	2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA						
SR8	16/4/2015	Mid-Ebb	Fine	Moderate	10:32	9	M	4.5	2	2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA						
SR8	16/4/2015	Mid-Ebb	Fine	Moderate	10:32	9	M	4.5	3								NA	NA	NA	NA	NA												
SR8	16/4/2015	Mid-Ebb	Fine	Moderate	10:32	9	B	8	1	<1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA						
SR8	16/4/2015	Mid-Ebb	Fine	Moderate	10:32	9	B	8	2	1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA						
SR8	16/4/2015	Mid-Ebb	Fine	Moderate	10:32	9	B	8	3								NA	NA	NA	NA	NA												
SR9	16/4/2015	Mid-Ebb	Fine	Moderate	9:35	7	S	1	1	4	NA	NA	NA	NA	NA	NA	0.02	0.12	<0.01	0.14	0.14	0.13	NA	NA	NA	NA	NA						
SR9	16/4/2015	Mid-Ebb	Fine	Moderate	9:35	7	S	1	2	4	NA	NA	NA	NA	NA	NA	0.01	0.11	<0.01	0.12	0.12	0.13	NA	NA	NA	NA	NA						
SR9	16/4/2015	Mid-Ebb	Fine	Moderate	9:35	7	S	1	3								0.02	0.11	<0.01	0.13	0.13												
SR9	16/4/2015	Mid-Ebb	Fine	Moderate	9:35	7	M	3.5	1	4	NA	NA	NA	NA	NA	NA	0.01	0.11	<0.01	0.12	0.12	0.12	NA	NA	NA	NA	NA						
SR9	16/4/2015	Mid-Ebb	Fine	Moderate	9:35	7	M	3.5	2	3	NA	NA	NA	NA	NA	NA	<0.01	0.11	<0.01	0.11	0.11	0.12	NA	NA	NA	NA	NA						
SR9	16/4/2015	Mid-Ebb	Fine	Moderate	9:35	7	M	3.5	3								0.01	0.11	<0.01	0.12	0.12												
SR9	16/4/2015	Mid-Ebb	Fine	Moderate	9:35	7	B	6	1	3	NA	NA	NA	NA	NA	NA	0.02	0.12	<0.01	0.14	0.14	0.14	NA	NA	NA	NA	NA						
SR9	16/4/2015	Mid-Ebb	Fine	Moderate	9:35	7	B	6	2	3	NA	NA	NA	NA	NA	NA	0.02	0.11	<0.01	0.13	0.13	0.13	NA	NA	NA	NA	NA						
SR9	16/4/2015	Mid-Ebb	Fine	Moderate	9:35	7	B	6	3								0.02	0.12	<0.01	0.14	0.14												

Impact Monitoring Data

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																							
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD ₅ (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
C1	18/4/2015	Mid-Flood	Cloudy	Moderate	15:10	30	S	1	1	6	0.09	0.10	0.10	0.005	0.006	0.006	NA	NA	NA	NA	NA	NA	3	2	NA	NA	NA	<1	1	1			
C1	18/4/2015	Mid-Flood	Cloudy	Moderate	15:10	30	S	1	2	6	0.10	0.10	0.10	0.006	0.006	0.006	NA	NA	NA	NA	NA	NA	1	2	NA	NA	NA	<1	1	1			
C1	18/4/2015	Mid-Flood	Cloudy	Moderate	15:10	30	S	1	3	6	0.08	0.09	0.10	0.004	0.005	0.005	NA	NA	NA	NA	NA	NA	5	6	NA	NA	NA	1	1	1			
C1	18/4/2015	Mid-Flood	Cloudy	Moderate	15:10	30	M	15	1	10	0.08	0.09	0.10	0.004	0.005	0.005	NA	NA	NA	NA	NA	NA	7	6	NA	NA	NA	<1	1	1			
C1	18/4/2015	Mid-Flood	Cloudy	Moderate	15:10	30	M	15	2	9	0.09	0.09	0.10	0.005	0.005	0.005	NA	NA	NA	NA	NA	NA	5	6	NA	NA	NA	<1	1	1			
C1	18/4/2015	Mid-Flood	Cloudy	Moderate	15:10	30	M	15	3	9	0.12	0.12	0.12	0.007	0.007	0.007	NA	NA	NA	NA	NA	NA	5	7	NA	NA	NA	<1	1	1			
C1	18/4/2015	Mid-Flood	Cloudy	Moderate	15:10	30	B	29	1	8	0.12	0.12	0.12	0.007	0.007	0.007	NA	NA	NA	NA	NA	NA	9	7	NA	NA	NA	<1	1	1			
C1	18/4/2015	Mid-Flood	Cloudy	Moderate	15:10	30	B	29	2	8	0.12	0.12	0.12	0.007	0.007	0.007	NA	NA	NA	NA	NA	NA	9	7	NA	NA	NA	<1	1	1			
C1	18/4/2015	Mid-Flood	Cloudy	Moderate	15:10	30	B	29	3	8	0.12	0.12	0.12	0.007	0.007	0.007	NA	NA	NA	NA	NA	NA	9	7	NA	NA	NA	<1	1	1			
C2	18/4/2015	Mid-Flood	Cloudy	Moderate	15:57	9	S	1	1	3	0.16	0.15	0.12	0.009	0.008	0.008	NA	NA	NA	NA	NA	NA	ND	1	NA	NA	NA	<1	1	1			
C2	18/4/2015	Mid-Flood	Cloudy	Moderate	15:57	9	S	1	2	2	0.14	0.15	0.12	0.008	0.007	0.007	NA	NA	NA	NA	NA	NA	ND	1	NA	NA	NA	<1	1	1			
C2	18/4/2015	Mid-Flood	Cloudy	Moderate	15:57	9	S	1	3	3	0.12	0.13	0.12	0.007	0.008	0.007	NA	NA	NA	NA	NA	NA	ND	1	NA	NA	NA	<1	1	1			
C2	18/4/2015	Mid-Flood	Cloudy	Moderate	15:57	9	M	4.5	1	2	0.12	0.13	0.12	0.007	0.008	0.007	NA	NA	NA	NA	NA	NA	ND	1	NA	NA	NA	<1	1	1			
C2	18/4/2015	Mid-Flood	Cloudy	Moderate	15:57	9	M	4.5	2	4	0.14	0.13	0.12	0.008	0.007	0.007	NA	NA	NA	NA	NA	NA	ND	1	NA	NA	NA	<1	1	1			
C2	18/4/2015	Mid-Flood	Cloudy	Moderate	15:57	9	M	4.5	3	3	0.14	0.13	0.12	0.008	0.007	0.007	NA	NA	NA	NA	NA	NA	ND	1	NA	NA	NA	<1	1	1			
C2	18/4/2015	Mid-Flood	Cloudy	Moderate	15:57	9	B	8	1	3	0.08	0.09	0.09	0.004	0.005	0.005	NA	NA	NA	NA	NA	NA	ND	1	NA	NA	NA	<1	1	1			
C2	18/4/2015	Mid-Flood	Cloudy	Moderate	15:57	9	B	8	2	4	0.09	0.09	0.09	0.005	0.005	0.005	NA	NA	NA	NA	NA	NA	ND	1	NA	NA	NA	<1	1	1			
C2	18/4/2015	Mid-Flood	Cloudy	Moderate	15:57	9	B	8	3	4	0.09	0.09	0.09	0.005	0.005	0.005	NA	NA	NA	NA	NA	NA	ND	1	NA	NA	NA	<1	1	1			
C2	18/4/2015	Mid-Flood	Cloudy	Moderate	15:57	9	B	8	4	4	0.09	0.09	0.09	0.005	0.005	0.005	NA	NA	NA	NA	NA	NA	ND	1	NA	NA	NA	<1	1	1			
C3	18/4/2015	Mid-Flood	Cloudy	Moderate	15:10	36	S	1	1	1	0.12	0.11	0.13	0.008	0.006	0.007	NA	NA	NA	NA	NA	NA	2	4	NA	NA	NA	<1	1	1			
C3	18/4/2015	Mid-Flood	Cloudy	Moderate	15:10	36	S	1	2	2	0.10	0.11	0.13	0.006	0.006	0.007	NA	NA	NA	NA	NA	NA	7	4	NA	NA	NA	<1	1	1			
C3	18/4/2015	Mid-Flood	Cloudy	Moderate	15:10	36	S	1	3	2	0.10	0.11	0.13	0.006	0.006	0.007	NA	NA	NA	NA	NA	NA	7	4	NA	NA	NA	<1	1	1			
C3	18/4/2015	Mid-Flood	Cloudy	Moderate	15:10	36	M	18	1	1	0.20	0.20	0.13	0.013	0.012	0.012	NA	NA	NA	NA	NA	NA	17	14	NA	NA	NA	1	1	1			
C3	18/4/2015	Mid-Flood	Cloudy	Moderate	15:10	36	M	18	2	<1	0.19	0.20	0.13	0.012	0.012	0.012	NA	NA	NA	NA	NA	NA	12	14	NA	NA	NA	1	1	1			
C3	18/4/2015	Mid-Flood	Cloudy	Moderate	15:10	36	M	18	3	1	0.19	0.20	0.13	0.012	0.012	0.012	NA	NA	NA	NA	NA	NA	12	14	NA	NA	NA	1	1	1			
C3	18/4/2015	Mid-Flood	Cloudy	Moderate	15:10	36	B	35	1	2	0.08	0.09	0.09	0.005	0.007	0.006	NA	NA	NA	NA	NA	NA	17	15	NA	NA	NA	1	1	1			
C3	18/4/2015	Mid-Flood	Cloudy	Moderate	15:10	36	B	35	2	1	0.10	0.09	0.09	0.007	0.007	0.006	NA	NA	NA	NA	NA	NA	14	15	NA	NA	NA	1	1	1			
C3	18/4/2015	Mid-Flood	Cloudy	Moderate	15:10	36	B	35	3	2	0.10	0.09	0.09	0.007	0.007	0.006	NA	NA	NA	NA	NA	NA	14	15	NA	NA	NA	1	1	1			
G1	18/4/2015	Mid-Flood	Cloudy	Moderate	15:30	27	S	1	1	4	NA	NA	NA	NA	NA	NA	0.11	0.43	0.03	0.57	0.58	NA	NA	NA	NA	NA	NA	NA	NA	NA			
G1	18/4/2015	Mid-Flood	Cloudy	Moderate	15:30	27	S	1	2	4	NA	NA	NA	NA	NA	NA	0.13	0.42	0.04	0.59	0.58	NA	NA	NA	NA	NA	NA	NA	NA	NA			
G1	18/4/2015	Mid-Flood	Cloudy	Moderate	15:30	27	S	1	3	4	NA	NA	NA	NA	NA	NA	0.11	0.42	0.04	0.57	0.58	NA	NA	NA	NA	NA	NA	NA	NA	NA			
G1	18/4/2015	Mid-Flood	Cloudy	Moderate	15:30	27	M	13.5	1	4	NA	NA	NA	NA	NA	NA	0.09	0.41	0.04	0.54	0.54	0.56	NA	NA	NA	NA	NA	NA	NA	NA			
G1	18/4/2015	Mid-Flood	Cloudy	Moderate	15:30	27	M	13.5	2	4	NA	NA	NA	NA	NA	NA	0.09	0.42	0.03	0.54	0.54	0.54	NA	NA	NA	NA	NA	NA	NA	NA			
G1	18/4/2015	Mid-Flood	Cloudy	Moderate	15:30	27	M	13.5	3	4	NA	NA	NA	NA	NA	NA	0.10	0.41	0.04	0.55	0.55	0.55	NA	NA	NA	NA	NA	NA	NA	NA			
G1	18/4/2015	Mid-Flood	Cloudy	Moderate	15:30	27	B	26	1	3	NA	NA	NA	NA	NA	NA	0.11	0.40	0.04	0.55	0.55	0.55	NA	NA	NA	NA	NA	NA	NA	NA			
G1	18/4/2015	Mid-Flood	Cloudy	Moderate	15:30	27	B	26	2	3	NA	NA	NA	NA	NA	NA	0.12	0.40	0.04	0.56	0.56	0.56	NA	NA	NA	NA	NA	NA	NA	NA			
G1	18/4/2015	Mid-Flood	Cloudy	Moderate	15:30	27	B	26	3	3	NA	NA	NA	NA	NA	NA	0.11	0.41	0.03	0.55	0.55	0.55	NA	NA	NA	NA	NA	NA	NA	NA			
G2	18/4/2015	Mid-Flood	Cloudy	Moderate	16:25	11	S	1	1	2	NA	NA	NA	NA	NA	NA	0.12	0.37	0.03	0.52	0.52	0.52	NA	NA	NA	NA	NA	NA	NA	NA			
G2	18/4/2015	Mid-Flood	Cloudy	Moderate	16:25	11	S	1	2	2	NA	NA	NA	NA	NA	NA	0.12	0.37	0.03	0.52	0.52	0.52	NA	NA	NA	NA	NA	NA	NA	NA			
G2	18/4/2015	Mid-Flood	Cloudy	Moderate	16:25	11	S	1	3	2	NA	NA	NA	NA	NA	NA	0.14	0.36	0.03	0.53	0.53	0.53	NA	NA	NA	NA	NA	NA	NA	NA			
G2	18/4/2015	Mid-Flood	Cloudy	Moderate	16:25	11	M	5.5	1	3	NA	NA	NA	NA	NA	NA	0.09	0.37	0.03	0.49	0.49	0.49	NA	NA	NA	NA	NA	NA	NA	NA			
G2	18/4/2015	Mid-Flood	Cloudy	Moderate	16:25	11	M	5.5	2	3	NA	NA	NA	NA	NA	NA	0.10	0.36	0.03	0.49	0.49	0.49	NA	NA	NA	NA	NA	NA	NA	NA			
G2	18/4/2015	Mid-Flood	Cloudy	Moderate	16:25	11	M	5.5	3	3	NA	NA	NA	NA	NA	NA	0.08	0.37	0.03	0.48	0.48	0.48	NA	NA	NA	NA	NA	NA	NA	NA			
G2	18/4/2015	Mid-Flood	Cloudy	Moderate	16:25	11	B	10	1	4	NA	NA	NA	NA	NA	NA	0.14	0.37	0.03	0.54	0.54	0.54	NA	NA	NA	NA	NA	NA	NA	NA			
G2	18/4/2015	Mid-Flood	Cloudy	Moderate	16:25	11	B	10	2	3	NA	NA	NA	NA	NA	NA	0.12	0.37	0.03	0.52	0.52	0.52	NA	NA	NA	NA	NA	NA	NA	NA			
G2	18/4/2015	Mid-Flood	Cloudy	Moderate	16:25	11	B	10	3	4	NA	NA	NA	NA	NA	NA	0.12	0.36	0.03	0.51	0.51	0.51	NA	NA	NA	NA	NA	NA	NA	NA			
G3	18/4/2015	Mid-Flood	Cloudy	Moderate	17:50	31	S	1	1	2	NA	NA	NA	NA	NA	NA	0.19	0.20	0.02	0.41	0.41	0.41	NA	NA	NA	NA	NA	NA	NA	NA			
G3	18/4/2015	Mid-Flood	Cloudy	Moderate	17:50	31	S	1	2	2	NA	NA	NA	NA	NA	NA	0.20	0.22	0.02	0.44	0.44	0.44	NA	NA	NA	NA	NA	NA	NA	NA			
G3	18/4/2015	Mid-Flood	Cloudy	Moderate	17:50	31	S	1	3	2	NA	NA	NA	NA	NA	NA	0.23	0.22	0.02	0.47	0.47	0.47	NA	NA	NA	NA	NA	NA	NA	NA			
G3	18/4/2015	Mid-Flood	Cloudy	Moderate	17:50	31	M	15.5	1	1	NA	NA	NA	NA	NA	NA	0.12	0.23	0.02	0.37	0.37	0.37	NA	NA	NA	NA	NA	NA	NA	NA			
G3	18/4/2015	Mid-Flood	Cloudy	Moderate	17:50	31	M	15.5	2	2	NA	NA	NA	NA	NA	NA	0.12	0.22	0.02	0.36	0.36	0.36	NA	NA	NA	NA	NA	NA	NA	NA			
G3	18/4/2015	Mid-Flood	Cloudy	Moderate	17:50	31	M	15.5	3	2	NA	NA	NA	NA	NA	NA	0.12	0.22	0.02	0.36	0.36</												

Impact Monitoring Data

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																							
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD ₅ (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR4	18/4/2015	Mid-Flood	Cloudy	Moderate	16:45	4	S	1	1	4	0.10	0.08	0.09	0.005	0.004	0.005	NA	NA	NA	NA	NA	NA	7	5	NA	NA	NA	<1	1	1			
SR4	18/4/2015	Mid-Flood	Cloudy	Moderate	16:45	4	S	1	2	3	0.10	0.08	0.09	0.005	0.004	0.005	NA	NA	NA	NA	NA	NA	4	5	NA	NA	NA	<1	1	1			
SR4	18/4/2015	Mid-Flood	Cloudy	Moderate	16:45	4	S	1	3								NA	NA	NA	NA	NA	NA											
SR4	18/4/2015	Mid-Flood	Cloudy	Moderate	16:45	4	M		1								NA	NA	NA	NA	NA	NA											
SR4	18/4/2015	Mid-Flood	Cloudy	Moderate	16:45	4	M		2								NA	NA	NA	NA	NA	NA											
SR4	18/4/2015	Mid-Flood	Cloudy	Moderate	16:45	4	M		3								NA	NA	NA	NA	NA	NA											
SR4	18/4/2015	Mid-Flood	Cloudy	Moderate	16:45	4	B	3	1	3	0.12	0.11	0.12	0.006	0.006	0.006	NA	NA	NA	NA	NA	NA	18	15	NA	NA	NA	<1	1	1			
SR4	18/4/2015	Mid-Flood	Cloudy	Moderate	16:45	4	B	3	2	2	0.12	0.11	0.12	0.006	0.006	0.006	NA	NA	NA	NA	NA	NA	13	15	NA	NA	NA	<1	1	1			
SR4	18/4/2015	Mid-Flood	Cloudy	Moderate	16:45	4	B	3	3	3	0.12	0.11	0.12	0.006	0.006	0.006	NA	NA	NA	NA	NA	NA											
SR5	18/4/2015	Mid-Flood	Cloudy	Moderate	16:05	10	S	1	1	3	NA	NA	NA	NA	NA	NA	0.11	0.43	0.03	0.57	0.57	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR5	18/4/2015	Mid-Flood	Cloudy	Moderate	16:05	10	S	1	2	3	NA	NA	NA	NA	NA	NA	0.11	0.42	0.04	0.57	0.57	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR5	18/4/2015	Mid-Flood	Cloudy	Moderate	16:05	10	S	1	3								0.12	0.42	0.04	0.58	0.58	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR5	18/4/2015	Mid-Flood	Cloudy	Moderate	16:05	10	M	5	1	3	NA	NA	NA	NA	NA	NA	0.11	0.40	0.04	0.55	0.55	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR5	18/4/2015	Mid-Flood	Cloudy	Moderate	16:05	10	M	5	2	2	NA	NA	NA	NA	NA	NA	0.10	0.40	0.04	0.54	0.54	0.54	0.55	0.55	0.55	0.55	0.55	0.55	0.55	0.55			
SR5	18/4/2015	Mid-Flood	Cloudy	Moderate	16:05	10	M	5	3								0.10	0.40	0.04	0.54	0.54	0.54	0.54	0.54	0.54	0.54	0.54	0.54	0.54	0.54			
SR5	18/4/2015	Mid-Flood	Cloudy	Moderate	16:05	10	B	9	1	4	NA	NA	NA	NA	NA	NA	0.13	0.39	0.03	0.55	0.55	0.55	0.55	0.55	0.55	0.55	0.55	0.55	0.55	0.55			
SR5	18/4/2015	Mid-Flood	Cloudy	Moderate	16:05	10	B	9	2	4	NA	NA	NA	NA	NA	NA	0.11	0.40	0.03	0.54	0.54	0.54	0.54	0.54	0.54	0.54	0.54	0.54	0.54	0.54	0.54		
SR5	18/4/2015	Mid-Flood	Cloudy	Moderate	16:05	10	B	9	3								0.11	0.39	0.04	0.54	0.54	0.54	0.54	0.54	0.54	0.54	0.54	0.54	0.54	0.54	0.54		
SR6	18/4/2015	Mid-Flood	Cloudy	Moderate	16:52	8	S	1	1	2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR6	18/4/2015	Mid-Flood	Cloudy	Moderate	16:52	8	S	1	2	1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR6	18/4/2015	Mid-Flood	Cloudy	Moderate	16:52	8	S	1	3								NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR6	18/4/2015	Mid-Flood	Cloudy	Moderate	16:52	8	M	4	1	1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR6	18/4/2015	Mid-Flood	Cloudy	Moderate	16:52	8	M	4	2	<1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR6	18/4/2015	Mid-Flood	Cloudy	Moderate	16:52	8	M	4	3								NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR6	18/4/2015	Mid-Flood	Cloudy	Moderate	16:52	8	B	7	1	1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR6	18/4/2015	Mid-Flood	Cloudy	Moderate	16:52	8	B	7	2	<1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR6	18/4/2015	Mid-Flood	Cloudy	Moderate	16:52	8	B	7	3								NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR7	18/4/2015	Mid-Flood	Cloudy	Moderate	18:10	18	S	1	1	2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR7	18/4/2015	Mid-Flood	Cloudy	Moderate	18:10	18	S	1	2	2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR7	18/4/2015	Mid-Flood	Cloudy	Moderate	18:10	18	S	1	3								NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR7	18/4/2015	Mid-Flood	Cloudy	Moderate	18:10	18	M	9	1	2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR7	18/4/2015	Mid-Flood	Cloudy	Moderate	18:10	18	M	9	2	2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR7	18/4/2015	Mid-Flood	Cloudy	Moderate	18:10	18	M	9	3								NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR7	18/4/2015	Mid-Flood	Cloudy	Moderate	18:10	18	B	17	1	2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR7	18/4/2015	Mid-Flood	Cloudy	Moderate	18:10	18	B	17	2	2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR7	18/4/2015	Mid-Flood	Cloudy	Moderate	18:10	18	B	17	3								NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR8	18/4/2015	Mid-Flood	Cloudy	Moderate	15:40	9	S	1	1	2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR8	18/4/2015	Mid-Flood	Cloudy	Moderate	15:40	9	S	1	2	1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR8	18/4/2015	Mid-Flood	Cloudy	Moderate	15:40	9	S	1	3								NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR8	18/4/2015	Mid-Flood	Cloudy	Moderate	15:40	9	M	4.5	1	1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR8	18/4/2015	Mid-Flood	Cloudy	Moderate	15:40	9	M	4.5	2	2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR8	18/4/2015	Mid-Flood	Cloudy	Moderate	15:40	9	M	4.5	3								NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR8	18/4/2015	Mid-Flood	Cloudy	Moderate	15:40	9	B	8	1	1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR8	18/4/2015	Mid-Flood	Cloudy	Moderate	15:40	9	B	8	2	1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR8	18/4/2015	Mid-Flood	Cloudy	Moderate	15:40	9	B	8	3								NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA		
SR9	18/4/2015	Mid-Flood	Cloudy	Moderate	16:15	7	S	1	1	3	NA	NA	NA	NA	NA	NA	0.05	0.13	0.01	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.19		
SR9	18/4/2015	Mid-Flood	Cloudy	Moderate	16:15	7	S	1	2	3	NA	NA	NA	NA	NA	NA	0.03	0.14	<0.01	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17		
SR9	18/4/2015	Mid-Flood	Cloudy	Moderate	16:15	7	S	1	3								0.04	0.15	<0.01	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.19		
SR9	18/4/2015	Mid-Flood	Cloudy	Moderate	16:15	7	M	3.5	1	2	NA	NA	NA	NA	NA	NA	0.11	0.15	<0.01	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.26	0.26		
SR9	18/4/2015	Mid-Flood	Cloudy	Moderate	16:15	7	M	3.5	2	2	NA	NA	NA	NA	NA	NA	0.13	0.15	<0.01	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28		
SR9	18/4/2015	Mid-Flood	Cloudy	Moderate	16:15	7	M	3.5	3								0.12	0.15	0.01	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28	0.28		
SR9	18/4/2015	Mid-Flood	Cloudy	Moderate	16:15	7	B	6	1	3	NA	NA	NA	NA	NA	NA	0.05	0.14	<0.01	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.19		
SR9	18/4/2015	Mid-Flood	Cloudy	Moderate	16:15	7	B	6	2	2	NA	NA	NA	NA	NA	NA	0.05	0.14	<0.01	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.19		
SR9	18/4/2015	Mid-Flood	Cloudy	Moderate	16:15	7	B	6	3								0.05	0.15	<0.01	0.20	0.20	0.20	0.2										

Impact Monitoring Data

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																							
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD ₅ (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR10	18/4/2015	Mid-Flood	Cloudy	Moderate	15:16	10	S	1	1	3	NA	NA	NA	NA	NA	0.09	0.12	0.01	0.22	0.22	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR10	18/4/2015	Mid-Flood	Cloudy	Moderate	15:16	10	S	1	2	4	NA	NA	NA	NA	NA	0.08	0.13	<0.01	0.21	0.22	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR10	18/4/2015	Mid-Flood	Cloudy	Moderate	15:16	10	S	1	3		NA	NA	NA	NA	NA	0.10	0.13	<0.01	0.23		NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR10	18/4/2015	Mid-Flood	Cloudy	Moderate	15:16	10	M	5	1	4	NA	NA	NA	NA	NA	0.09	0.13	<0.01	0.22	0.22	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR10	18/4/2015	Mid-Flood	Cloudy	Moderate	15:16	10	M	5	2	4	NA	NA	NA	NA	NA	0.08	0.13	<0.01	0.21	0.22	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR10	18/4/2015	Mid-Flood	Cloudy	Moderate	15:16	10	M	5	3		NA	NA	NA	NA	NA	0.09	0.12	0.01	0.22		NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR10	18/4/2015	Mid-Flood	Cloudy	Moderate	15:16	10	B	9	1	3	NA	NA	NA	NA	NA	0.06	0.12	0.01	0.19	0.19	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR10	18/4/2015	Mid-Flood	Cloudy	Moderate	15:16	10	B	9	2	3	NA	NA	NA	NA	NA	0.07	0.11	0.01	0.19	0.19	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR10	18/4/2015	Mid-Flood	Cloudy	Moderate	15:16	10	B	9	3		NA	NA	NA	NA	NA	0.06	0.12	<0.01	0.18		NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR11	18/4/2015	Mid-Flood	Cloudy	Moderate	15:03	10	S	1	1	1	NA	NA	NA	NA	NA	0.10	0.09	0.01	0.20	0.20	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR11	18/4/2015	Mid-Flood	Cloudy	Moderate	15:03	10	S	1	2	1	NA	NA	NA	NA	NA	0.09	0.10	<0.01	0.19	0.20	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR11	18/4/2015	Mid-Flood	Cloudy	Moderate	15:03	10	S	1	3		NA	NA	NA	NA	NA	0.10	0.10	<0.01	0.20		NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR11	18/4/2015	Mid-Flood	Cloudy	Moderate	15:03	10	M	5	1	2	NA	NA	NA	NA	NA	0.09	0.10	<0.01	0.19	0.20	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR11	18/4/2015	Mid-Flood	Cloudy	Moderate	15:03	10	M	5	2	1	NA	NA	NA	NA	NA	0.11	0.10	<0.01	0.21	0.20	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR11	18/4/2015	Mid-Flood	Cloudy	Moderate	15:03	10	M	5	3		NA	NA	NA	NA	NA	0.09	0.10	<0.01	0.19		NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR11	18/4/2015	Mid-Flood	Cloudy	Moderate	15:03	10	B	9	1	2	NA	NA	NA	NA	NA	0.10	0.10	<0.01	0.20	0.20	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR11	18/4/2015	Mid-Flood	Cloudy	Moderate	15:03	10	B	9	2	2	NA	NA	NA	NA	NA	0.10	0.10	<0.01	0.20	0.20	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR11	18/4/2015	Mid-Flood	Cloudy	Moderate	15:03	10	B	9	3		NA	NA	NA	NA	NA	0.10	0.10	<0.01	0.20		NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR12	18/4/2015	Mid-Flood	Cloudy	Moderate	16:55	14	S	1	1	3	0.12	0.13	0.13	0.006	0.007	0.006	0.006	0.007	0.007	NA	NA	NA	NA	NA	NA	NA	<1	1					
SR12	18/4/2015	Mid-Flood	Cloudy	Moderate	16:55	14	S	1	2	3	0.13	0.13	0.13	0.006	0.007	0.006	0.006	0.007	0.007	NA	NA	NA	NA	NA	NA	NA	<1	1					
SR12	18/4/2015	Mid-Flood	Cloudy	Moderate	16:55	14	S	1	3		0.12	0.12	0.12	0.006	0.006	0.006	0.006	0.007	0.007	NA	NA	NA	NA	NA	NA	NA	<1	1					
SR12	18/4/2015	Mid-Flood	Cloudy	Moderate	16:55	14	M	7	1	4	0.12	0.12	0.12	0.006	0.006	0.006	0.006	0.007	0.007	NA	NA	NA	NA	NA	NA	NA	<1	1					
SR12	18/4/2015	Mid-Flood	Cloudy	Moderate	16:55	14	M	7	2	4	0.11	0.12	0.13	0.006	0.006	0.006	0.006	0.007	0.007	NA	NA	NA	NA	NA	NA	NA	<1	1					
SR12	18/4/2015	Mid-Flood	Cloudy	Moderate	16:55	14	M	7	3		0.12	0.12	0.12	0.006	0.006	0.006	0.006	0.007	0.007	NA	NA	NA	NA	NA	NA	NA	<1	1					
SR12	18/4/2015	Mid-Flood	Cloudy	Moderate	16:55	14	B	13	1	4	0.14	0.14	0.14	0.007	0.007	0.007	0.007	0.007	0.007	NA	NA	NA	NA	NA	NA	NA	<1	1					
SR12	18/4/2015	Mid-Flood	Cloudy	Moderate	16:55	14	B	13	2	4	0.14	0.14	0.14	0.007	0.007	0.007	0.007	0.007	0.007	NA	NA	NA	NA	NA	NA	NA	<1	1					
SR12	18/4/2015	Mid-Flood	Cloudy	Moderate	16:55	14	B	13	3		0.14	0.14	0.14	0.007	0.007	0.007	0.007	0.007	0.007	NA	NA	NA	NA	NA	NA	NA	<1	1					
SR13	18/4/2015	Mid-Flood	Cloudy	Moderate	17:10	12	S	1	1	2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR13	18/4/2015	Mid-Flood	Cloudy	Moderate	17:10	12	S	1	2	2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR13	18/4/2015	Mid-Flood	Cloudy	Moderate	17:10	12	S	1	3		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR13	18/4/2015	Mid-Flood	Cloudy	Moderate	17:10	12	M	6	1	2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR13	18/4/2015	Mid-Flood	Cloudy	Moderate	17:10	12	M	6	2	2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR13	18/4/2015	Mid-Flood	Cloudy	Moderate	17:10	12	M	6	3		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR13	18/4/2015	Mid-Flood	Cloudy	Moderate	17:10	12	B	11	1	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR13	18/4/2015	Mid-Flood	Cloudy	Moderate	17:10	12	B	11	2	2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR13	18/4/2015	Mid-Flood	Cloudy	Moderate	17:10	12	B	11	3		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR13	18/4/2015	Mid-Flood	Cloudy	Moderate	17:10	12	B	11	2	2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR13	18/4/2015	Mid-Flood	Cloudy	Moderate	17:10	12	B	11	3		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					

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

Impact Monitoring Data

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																							
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD ₅ (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
C1	18/4/2015	Mid-Ebb	Cloudy	Moderate	13:25	32	S	1	1	5	0.12	0.12	0.10	0.007	0.007	0.005	NA	NA	NA	NA	NA	NA	2	2	5	NA	NA	NA	<1	1	1		
C1	18/4/2015	Mid-Ebb	Cloudy	Moderate	13:25	32	S	1	2	6	0.11	0.12	0.10	0.006	0.007	0.005	NA	NA	NA	NA	NA	NA	2	2	5	NA	NA	NA	<1	1	1		
C1	18/4/2015	Mid-Ebb	Cloudy	Moderate	13:25	32	S	1	3	7	0.08	0.08	0.10	0.004	0.004	0.005	NA	NA	NA	NA	NA	NA	7	10	5	NA	NA	NA	<1	1	1		
C1	18/4/2015	Mid-Ebb	Cloudy	Moderate	13:25	32	M	16	1	7	0.08	0.08	0.10	0.004	0.004	0.005	NA	NA	NA	NA	NA	NA	13	10	5	NA	NA	NA	<1	1	1		
C1	18/4/2015	Mid-Ebb	Cloudy	Moderate	13:25	32	M	16	3	7	0.10	0.10	0.10	0.006	0.005	0.005	NA	NA	NA	NA	NA	NA	6	7	7	NA	NA	NA	<1	1	1		
C1	18/4/2015	Mid-Ebb	Cloudy	Moderate	13:25	32	B	31	1	7	0.09	0.10	0.10	0.005	0.005	0.005	NA	NA	NA	NA	NA	NA	9	7	7	NA	NA	NA	<1	1	1		
C1	18/4/2015	Mid-Ebb	Cloudy	Moderate	13:25	32	B	31	2	7	0.13	0.14	0.12	0.009	0.009	0.008	NA	NA	NA	NA	NA	NA	5	4	2	NA	NA	NA	1	1	1		
C2	18/4/2015	Mid-Ebb	Cloudy	Moderate	11:33	9	S	1	1	4	0.15	0.14	0.12	0.010	0.009	0.008	NA	NA	NA	NA	NA	NA	3	4	2	NA	NA	NA	1	1	1		
C2	18/4/2015	Mid-Ebb	Cloudy	Moderate	11:33	9	S	1	2	4	0.12	0.12	0.12	0.008	0.008	0.008	NA	NA	NA	NA	NA	NA	1	1	2	NA	NA	NA	1	1	1		
C2	18/4/2015	Mid-Ebb	Cloudy	Moderate	11:33	9	M	4.5	1	4	0.12	0.12	0.12	0.008	0.008	0.006	NA	NA	NA	NA	NA	NA	1	1	2	NA	NA	NA	<1	1	1		
C2	18/4/2015	Mid-Ebb	Cloudy	Moderate	11:33	9	M	4.5	2	4	0.11	0.10	0.10	0.007	0.006	0.006	NA	NA	NA	NA	NA	NA	ND	1	2	NA	NA	NA	<1	1	1		
C2	18/4/2015	Mid-Ebb	Cloudy	Moderate	11:33	9	B	8	1	2	0.08	0.10	0.10	0.005	0.006	0.006	NA	NA	NA	NA	NA	NA	1	1	2	NA	NA	NA	<1	1	1		
C2	18/4/2015	Mid-Ebb	Cloudy	Moderate	11:33	9	B	8	2	2	0.11	0.11	0.12	0.007	0.007	0.007	NA	NA	NA	NA	NA	NA	ND	2	8	NA	NA	NA	<1	1	1		
C2	18/4/2015	Mid-Ebb	Cloudy	Moderate	11:33	9	S	1	1	2	0.20	0.16	0.12	0.013	0.010	0.008	NA	NA	NA	NA	NA	NA	10	13	8	NA	NA	NA	<1	1	1		
C3	18/4/2015	Mid-Ebb	Cloudy	Moderate	12:29	36	S	1	2	1	0.11	0.11	0.09	0.007	0.007	0.006	NA	NA	NA	NA	NA	NA	5	2	15	NA	NA	NA	<1	1	1		
C3	18/4/2015	Mid-Ebb	Cloudy	Moderate	12:29	36	S	1	2	1	0.11	0.11	0.09	0.007	0.007	0.006	NA	NA	NA	NA	NA	NA	ND	2	15	NA	NA	NA	<1	1	1		
C3	18/4/2015	Mid-Ebb	Cloudy	Moderate	12:29	36	M	18	1	<1	0.20	0.16	0.12	0.013	0.010	0.006	NA	NA	NA	NA	NA	NA	10	13	8	NA	NA	NA	<1	1	1		
C3	18/4/2015	Mid-Ebb	Cloudy	Moderate	12:29	36	M	18	2	<1	0.11	0.16	0.12	0.007	0.010	0.006	NA	NA	NA	NA	NA	NA	17	13	8	NA	NA	NA	<1	1	1		
C3	18/4/2015	Mid-Ebb	Cloudy	Moderate	12:29	36	M	18	3	2	0.09	0.09	0.09	0.006	0.006	0.006	NA	NA	NA	NA	NA	NA	16	15	15	NA	NA	NA	<1	1	1		
C3	18/4/2015	Mid-Ebb	Cloudy	Moderate	12:29	36	B	35	2	1	0.09	0.09	0.09	0.006	0.006	0.006	NA	NA	NA	NA	NA	NA	14	15	15	NA	NA	NA	<1	1	1		
C3	18/4/2015	Mid-Ebb	Cloudy	Moderate	12:29	36	B	35	3	2	0.09	0.09	0.09	0.006	0.006	0.006	NA	NA	NA	NA	NA	NA	14	15	15	NA	NA	NA	<1	1	1		
G1	18/4/2015	Mid-Ebb	Cloudy	Moderate	13:05	28	S	1	1	5	NA	NA	NA	NA	NA	NA	0.09	0.41	0.04	0.54	0.54	0.54	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G1	18/4/2015	Mid-Ebb	Cloudy	Moderate	13:05	28	S	1	2	5	NA	NA	NA	NA	NA	NA	0.10	0.41	0.04	0.55	0.54	0.54	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G1	18/4/2015	Mid-Ebb	Cloudy	Moderate	13:05	28	S	1	3	4	NA	NA	NA	NA	NA	NA	0.09	0.41	0.04	0.54	0.53	0.53	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G1	18/4/2015	Mid-Ebb	Cloudy	Moderate	13:05	28	M	14	1	4	NA	NA	NA	NA	NA	NA	0.08	0.40	0.04	0.52	0.52	0.52	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G1	18/4/2015	Mid-Ebb	Cloudy	Moderate	13:05	28	M	14	2	4	NA	NA	NA	NA	NA	NA	0.08	0.40	0.04	0.52	0.52	0.52	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G1	18/4/2015	Mid-Ebb	Cloudy	Moderate	13:05	28	B	27	1	4	NA	NA	NA	NA	NA	NA	0.10	0.38	0.04	0.52	0.52	0.52	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G1	18/4/2015	Mid-Ebb	Cloudy	Moderate	13:05	28	B	27	2	4	NA	NA	NA	NA	NA	NA	0.10	0.39	0.03	0.52	0.52	0.52	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G1	18/4/2015	Mid-Ebb	Cloudy	Moderate	13:05	28	B	27	3	4	NA	NA	NA	NA	NA	NA	0.09	0.40	0.03	0.52	0.52	0.52	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G2	18/4/2015	Mid-Ebb	Cloudy	Moderate	12:10	12	S	1	1	3	NA	NA	NA	NA	NA	NA	0.12	0.30	0.03	0.45	0.46	0.46	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G2	18/4/2015	Mid-Ebb	Cloudy	Moderate	12:10	12	S	1	2	3	NA	NA	NA	NA	NA	NA	0.12	0.32	0.03	0.47	0.46	0.46	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G2	18/4/2015	Mid-Ebb	Cloudy	Moderate	12:10	12	S	1	3	3	NA	NA	NA	NA	NA	NA	0.12	0.32	0.02	0.46	0.46	0.46	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G2	18/4/2015	Mid-Ebb	Cloudy	Moderate	12:10	12	M	6	1	4	NA	NA	NA	NA	NA	NA	0.10	0.31	0.03	0.44	0.45	0.45	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G2	18/4/2015	Mid-Ebb	Cloudy	Moderate	12:10	12	M	6	2	3	NA	NA	NA	NA	NA	NA	0.11	0.31	0.03	0.45	0.45	0.45	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G2	18/4/2015	Mid-Ebb	Cloudy	Moderate	12:10	12	M	6	3	4	NA	NA	NA	NA	NA	NA	0.12	0.32	0.02	0.46	0.46	0.46	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G2	18/4/2015	Mid-Ebb	Cloudy	Moderate	12:10	12	B	11	1	3	NA	NA	NA	NA	NA	NA	0.12	0.32	0.02	0.46	0.47	0.47	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G2	18/4/2015	Mid-Ebb	Cloudy	Moderate	12:10	12	B	11	2	3	NA	NA	NA	NA	NA	NA	0.12	0.32	0.02	0.46	0.47	0.47	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G2	18/4/2015	Mid-Ebb	Cloudy	Moderate	12:10	12	B	11	3	3	NA	NA	NA	NA	NA	NA	0.13	0.33	0.02	0.48	0.47	0.47	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G3	18/4/2015	Mid-Ebb	Cloudy	Moderate	10:50	34	S	1	1	2	NA	NA	NA	NA	NA	NA	0.14	0.22	0.02	0.38	0.38	0.38	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G3	18/4/2015	Mid-Ebb	Cloudy	Moderate	10:50	34	S	1	2	2	NA	NA	NA	NA	NA	NA	0.16	0.22	0.02	0.40	0.40	0.40	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G3	18/4/2015	Mid-Ebb	Cloudy	Moderate	10:50	34	S	1	3	2	NA	NA	NA	NA	NA	NA	0.14	0.22	0.01	0.37	0.37	0.37	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G3	18/4/2015	Mid-Ebb	Cloudy	Moderate	10:50	34	M	17	1	2	NA	NA	NA	NA	NA	NA	0.08	0.21	0.02	0.31	0.32	0.32	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G3	18/4/2015	Mid-Ebb	Cloudy	Moderate	10:50	34	M	17	2	2	NA	NA	NA	NA	NA	NA	0.09	0.21	0.02	0.32	0.32	0.32	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G3	18/4/2015	Mid-Ebb	Cloudy	Moderate	10:50	34	M	17	3	2	NA	NA	NA	NA	NA	NA	0.09	0.21	0.02	0.32	0.32	0.32	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G3	18/4/2015	Mid-Ebb	Cloudy	Moderate	10:50	34	B	33	1	3	NA	NA	NA	NA	NA	NA	0.17	0.21	0.02	0.40	0.40	0.40	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G3	18/4/2015	Mid-Ebb	Cloudy	Moderate	10:50	34	B	33	2	2	NA	NA	NA	NA	NA	NA	0.17	0.21	0.02	0.40	0.40	0.40	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G3	18/4/2015	Mid-Ebb	Cloudy	Moderate	10:50	34	B	33	3	2	NA	NA	NA	NA	NA	NA	0.17	0.21	0.02	0.40	0.40	0.40	NA	NA	NA	NA	NA	NA	NA	NA	NA		
G3	18/4/2015	Mid-Ebb	Cloudy	Moderate	10:50	34	B	33	3	3	NA	NA	NA	NA	NA	NA	0.17	0.21	0.02	0.40	0.40	0.40	NA	NA	NA	NA	NA	NA	NA	NA	NA		

Impact Monitoring Data

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																							
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD ₅ (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR4	18/4/2015	Mid-Ebb	Cloudy	Moderate	11:50	4	S	1	1	2	0.16	0.16	0.13	0.009	0.009	0.007	NA	NA	NA	NA	NA	9	10	12	NA	NA	NA	<1	1	1			
SR4	18/4/2015	Mid-Ebb	Cloudy	Moderate	11:50	4	S	1	2	1	0.16	0.16	0.13	0.009	0.009	0.007	NA	NA	NA	NA	NA	11	10	12	NA	NA	NA	<1	1	1			
SR4	18/4/2015	Mid-Ebb	Cloudy	Moderate	11:50	4	S	1	3								NA	NA	NA	NA	NA				NA	NA	NA						
SR4	18/4/2015	Mid-Ebb	Cloudy	Moderate	11:50	4	M		1								NA	NA	NA	NA	NA				NA	NA	NA						
SR4	18/4/2015	Mid-Ebb	Cloudy	Moderate	11:50	4	M		2								NA	NA	NA	NA	NA				NA	NA	NA						
SR4	18/4/2015	Mid-Ebb	Cloudy	Moderate	11:50	4	M		3								NA	NA	NA	NA	NA				NA	NA	NA						
SR4	18/4/2015	Mid-Ebb	Cloudy	Moderate	11:50	4	B	3	1	1	0.11	0.11	0.13	0.006	0.006	0.006	NA	NA	NA	NA	NA	13	13	13	NA	NA	NA	<1	1	1			
SR4	18/4/2015	Mid-Ebb	Cloudy	Moderate	11:50	4	B	3	2	2	0.10	0.11	0.13	0.005	0.006	0.006	NA	NA	NA	NA	NA	14	13	13	NA	NA	NA	<1	1	1			
SR4	18/4/2015	Mid-Ebb	Cloudy	Moderate	11:50	4	B	3	3								NA	NA	NA	NA	NA				NA	NA	NA						
SR5	18/4/2015	Mid-Ebb	Cloudy	Moderate	12:30	11	S	1	1	4	NA	NA	NA	NA	NA	NA	0.10	0.40	0.03	0.53	0.53	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR5	18/4/2015	Mid-Ebb	Cloudy	Moderate	12:30	11	S	1	2	3	NA	NA	NA	NA	NA	NA	0.10	0.40	0.03	0.53	0.53	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR5	18/4/2015	Mid-Ebb	Cloudy	Moderate	12:30	11	S	1	3								0.09	0.40	0.03	0.52													
SR5	18/4/2015	Mid-Ebb	Cloudy	Moderate	12:30	11	M	5.5	1	3	NA	NA	NA	NA	NA	NA	0.10	0.39	0.04	0.53	0.52	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR5	18/4/2015	Mid-Ebb	Cloudy	Moderate	12:30	11	M	5.5	2	5	NA	NA	NA	NA	NA	NA	0.08	0.40	0.03	0.51	0.52	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR5	18/4/2015	Mid-Ebb	Cloudy	Moderate	12:30	11	M	5.5	3								0.08	0.40	0.03	0.51													
SR5	18/4/2015	Mid-Ebb	Cloudy	Moderate	12:30	11	B	10	1	3	NA	NA	NA	NA	NA	NA	0.08	0.39	0.04	0.51	0.53	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR5	18/4/2015	Mid-Ebb	Cloudy	Moderate	12:30	11	B	10	2	4	NA	NA	NA	NA	NA	NA	0.09	0.41	0.03	0.53	0.53	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR5	18/4/2015	Mid-Ebb	Cloudy	Moderate	12:30	11	B	10	3								0.10	0.40	0.04	0.54													
SR6	18/4/2015	Mid-Ebb	Cloudy	Moderate	10:30	8	S	1	1	1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR6	18/4/2015	Mid-Ebb	Cloudy	Moderate	10:30	8	S	1	2	2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR6	18/4/2015	Mid-Ebb	Cloudy	Moderate	10:30	8	S	1	3								NA	NA	NA	NA	NA				NA	NA	NA						
SR6	18/4/2015	Mid-Ebb	Cloudy	Moderate	10:30	8	M	4	1	<1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR6	18/4/2015	Mid-Ebb	Cloudy	Moderate	10:30	8	M	4	2	2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR6	18/4/2015	Mid-Ebb	Cloudy	Moderate	10:30	8	M	4	3								NA	NA	NA	NA	NA				NA	NA	NA						
SR6	18/4/2015	Mid-Ebb	Cloudy	Moderate	10:30	8	B	7	1	<1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR6	18/4/2015	Mid-Ebb	Cloudy	Moderate	10:30	8	B	7	2	1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR6	18/4/2015	Mid-Ebb	Cloudy	Moderate	10:30	8	B	7	3								NA	NA	NA	NA	NA				NA	NA	NA						
SR7	18/4/2015	Mid-Ebb	Cloudy	Moderate	10:30	20	S	1	1	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR7	18/4/2015	Mid-Ebb	Cloudy	Moderate	10:30	20	S	1	2	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR7	18/4/2015	Mid-Ebb	Cloudy	Moderate	10:30	20	S	1	3								NA	NA	NA	NA	NA				NA	NA	NA						
SR7	18/4/2015	Mid-Ebb	Cloudy	Moderate	10:30	20	M	10	1	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR7	18/4/2015	Mid-Ebb	Cloudy	Moderate	10:30	20	M	10	2	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR7	18/4/2015	Mid-Ebb	Cloudy	Moderate	10:30	20	M	10	3								NA	NA	NA	NA	NA				NA	NA	NA						
SR7	18/4/2015	Mid-Ebb	Cloudy	Moderate	10:30	20	B	19	1	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR7	18/4/2015	Mid-Ebb	Cloudy	Moderate	10:30	20	B	19	2	2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR7	18/4/2015	Mid-Ebb	Cloudy	Moderate	10:30	20	B	19	3								NA	NA	NA	NA	NA				NA	NA	NA						
SR8	18/4/2015	Mid-Ebb	Cloudy	Moderate	11:54	9	S	1	1	1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR8	18/4/2015	Mid-Ebb	Cloudy	Moderate	11:54	9	S	1	2	1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR8	18/4/2015	Mid-Ebb	Cloudy	Moderate	11:54	9	S	1	3								NA	NA	NA	NA	NA				NA	NA	NA						
SR8	18/4/2015	Mid-Ebb	Cloudy	Moderate	11:54	9	M	4.5	1	2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR8	18/4/2015	Mid-Ebb	Cloudy	Moderate	11:54	9	M	4.5	2	<1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR8	18/4/2015	Mid-Ebb	Cloudy	Moderate	11:54	9	M	4.5	3								NA	NA	NA	NA	NA				NA	NA	NA						
SR8	18/4/2015	Mid-Ebb	Cloudy	Moderate	11:54	9	B	8	1	1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR8	18/4/2015	Mid-Ebb	Cloudy	Moderate	11:54	9	B	8	2	<1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR8	18/4/2015	Mid-Ebb	Cloudy	Moderate	11:54	9	B	8	3								NA	NA	NA	NA	NA				NA	NA	NA						
SR9	18/4/2015	Mid-Ebb	Cloudy	Moderate	11:13	7	S	1	1	<1	NA	NA	NA	NA	NA	NA	0.01	0.15	<0.01	0.16	0.16	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR9	18/4/2015	Mid-Ebb	Cloudy	Moderate	11:13	7	S	1	2	<1	NA	NA	NA	NA	NA	NA	0.02	0.14	0.01	0.17	0.17	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR9	18/4/2015	Mid-Ebb	Cloudy	Moderate	11:13	7	S	1	3								0.01	0.14	<0.01	0.15													
SR9	18/4/2015	Mid-Ebb	Cloudy	Moderate	11:13	7	M	3.5	1	2	NA	NA	NA	NA	NA	NA	0.10	0.16	<0.01	0.26	0.26	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR9	18/4/2015	Mid-Ebb	Cloudy	Moderate	11:13	7	M	3.5	2	2	NA	NA	NA	NA	NA	NA	0.09	0.16	<0.01	0.25	0.25	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR9	18/4/2015	Mid-Ebb	Cloudy	Moderate	11:13	7	M	3.5	3								0.08	0.15	0.01	0.24													
SR9	18/4/2015	Mid-Ebb	Cloudy	Moderate	11:13	7	B	6	1	2	NA	NA	NA	NA	NA	NA	0.03	0.15	<0.01	0.18	0.18	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR9	18/4/2015	Mid-Ebb	Cloudy	Moderate	11:13	7	B	6	2	2	NA	NA	NA	NA	NA	NA	0.04	0.14	<0.01	0.18	0.18	NA	NA	NA	NA	NA	NA	NA	NA	NA			
SR9	18/4/2015	Mid-Ebb	Cloudy	Moderate	11:13	7	B	6	3								0.02	0.13	0.01	0.16													

Impact Monitoring Data

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																							
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD ₅ (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
C1	21/4/2015	Mid-Flood	Cloudy	Moderate	10:50	32	S	1	1	3	0.13	0.13	0.007	0.007	0.007	NA	NA	NA	NA	NA	NA	25	22	23	NA	NA	NA	<1	1	1			
C1	21/4/2015	Mid-Flood	Cloudy	Moderate	10:50	32	S	1	2	4	0.12	0.13	0.006	0.007	0.007	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<1	1	1			
C1	21/4/2015	Mid-Flood	Cloudy	Moderate	10:50	32	S	1	3						NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<1	1	1				
C1	21/4/2015	Mid-Flood	Cloudy	Moderate	10:50	32	M	16	1	3	0.09	0.10	0.005	0.005	0.007	NA	NA	NA	NA	NA	NA	160	130	144	55	NA	NA	<1	1	1			
C1	21/4/2015	Mid-Flood	Cloudy	Moderate	10:50	32	M	16	2	5	0.10	0.10	0.010	0.005	0.007	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<1	1	1				
C1	21/4/2015	Mid-Flood	Cloudy	Moderate	10:50	32	M	16	3						NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<1	1	1				
C1	21/4/2015	Mid-Flood	Cloudy	Moderate	10:50	32	B	31	1	4	0.15	0.15	0.008	0.008	0.008	NA	NA	NA	NA	NA	NA	48	53	50	NA	NA	<1	1	1				
C1	21/4/2015	Mid-Flood	Cloudy	Moderate	10:50	32	B	31	2	3	0.15	0.15	0.008	0.008	0.008	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<1	1	1				
C1	21/4/2015	Mid-Flood	Cloudy	Moderate	10:50	32	B	31	3						NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<1	1	1				
C2	21/4/2015	Mid-Flood	Cloudy	Moderate	7:41	9	S	1	1	2	0.16	0.16	0.010	0.010	0.010	NA	NA	NA	NA	NA	NA	10	12	11	NA	NA	<1	1	1				
C2	21/4/2015	Mid-Flood	Cloudy	Moderate	7:41	9	S	1	2	3	0.15	0.16	0.009	0.010	0.010	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<1	1	1				
C2	21/4/2015	Mid-Flood	Cloudy	Moderate	7:41	9	S	1	3						NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<1	1	1				
C2	21/4/2015	Mid-Flood	Cloudy	Moderate	7:41	9	M	4.5	1	3	0.10	0.10	0.006	0.006	0.008	NA	NA	NA	NA	NA	NA	6	7	6	7	NA	NA	<1	1	1			
C2	21/4/2015	Mid-Flood	Cloudy	Moderate	7:41	9	M	4.5	2	4	0.10	0.10	0.006	0.006	0.008	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<1	1	1				
C2	21/4/2015	Mid-Flood	Cloudy	Moderate	7:41	9	M	4.5	3						NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<1	1	1				
C2	21/4/2015	Mid-Flood	Cloudy	Moderate	7:41	9	B	8	1	4	0.15	0.15	0.009	0.009	0.009	NA	NA	NA	NA	NA	NA	4	5	4	NA	NA	<1	1	1				
C2	21/4/2015	Mid-Flood	Cloudy	Moderate	7:41	9	B	8	2	4	0.15	0.15	0.009	0.009	0.009	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<1	1	1				
C2	21/4/2015	Mid-Flood	Cloudy	Moderate	7:41	9	B	8	3						NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<1	1	1				
C3	21/4/2015	Mid-Flood	Cloudy	Moderate	8:49	36	S	1	1	3	0.04	0.05	0.003	0.004	0.004	NA	NA	NA	NA	NA	NA	57	68	62	NA	NA	<1	1	1				
C3	21/4/2015	Mid-Flood	Cloudy	Moderate	8:49	36	S	1	2	2	0.06	0.05	0.004	0.004	0.004	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<1	1	1				
C3	21/4/2015	Mid-Flood	Cloudy	Moderate	8:49	36	S	1	3						NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<1	1	1				
C3	21/4/2015	Mid-Flood	Cloudy	Moderate	8:49	36	M	18	1	3	0.05	0.05	0.004	0.003	0.003	NA	NA	NA	NA	NA	NA	14	21	17	25	NA	NA	1	1	1			
C3	21/4/2015	Mid-Flood	Cloudy	Moderate	8:49	36	M	18	2	3	0.04	0.05	0.003	0.003	0.003	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<1	1	1				
C3	21/4/2015	Mid-Flood	Cloudy	Moderate	8:49	36	M	18	3						NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<1	1	1				
C3	21/4/2015	Mid-Flood	Cloudy	Moderate	8:49	36	B	35	1	2	0.03	0.04	0.003	0.002	0.002	NA	NA	NA	NA	NA	NA	19	12	15	NA	NA	<1	1	1				
C3	21/4/2015	Mid-Flood	Cloudy	Moderate	8:49	36	B	35	2	3	0.04	0.04	0.003	0.002	0.002	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	1	1	1				
C3	21/4/2015	Mid-Flood	Cloudy	Moderate	8:49	36	B	35	3						NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	<1	1	1				
G1	21/4/2015	Mid-Flood	Cloudy	Moderate	10:35	28	S	1	1	5	NA	NA	NA	NA	NA	0.12	0.34	0.02	0.48	0.48	0.48	NA	NA	NA	NA	NA	NA	NA	NA	NA			
G1	21/4/2015	Mid-Flood	Cloudy	Moderate	10:35	28	S	1	2	5	NA	NA	NA	NA	NA	0.12	0.34	0.02	0.48	0.48	0.48	NA	NA	NA	NA	NA	NA	NA	NA	NA			
G1	21/4/2015	Mid-Flood	Cloudy	Moderate	10:35	28	S	1	3						0.12	0.35	0.02	0.49	0.48	0.48	0.48	NA	NA	NA	NA	NA	NA	NA	NA	NA			
G1	21/4/2015	Mid-Flood	Cloudy	Moderate	10:35	28	M	14	1	5	NA	NA	NA	NA	NA	0.09	0.30	0.02	0.41	0.42	0.42	NA	NA	NA	NA	NA	NA	NA	NA	NA			
G1	21/4/2015	Mid-Flood	Cloudy	Moderate	10:35	28	M	14	2	4	NA	NA	NA	NA	NA	0.11	0.30	0.02	0.43	0.42	0.42	NA	NA	NA	NA	NA	NA	NA	NA	NA			
G1	21/4/2015	Mid-Flood	Cloudy	Moderate	10:35	28	M	14	3						0.09	0.30	0.02	0.41	0.41	0.41	0.41	NA	NA	NA	NA	NA	NA	NA	NA	NA			
G1	21/4/2015	Mid-Flood	Cloudy	Moderate	10:35	28	B	27	1	5	NA	NA	NA	NA	NA	0.11	0.28	0.02	0.41	0.41	0.41	NA	NA	NA	NA	NA	NA	NA	NA	NA			
G1	21/4/2015	Mid-Flood	Cloudy	Moderate	10:35	28	B	27	2	4	NA	NA	NA	NA	NA	0.11	0.28	0.02	0.41	0.41	0.41	NA	NA	NA	NA	NA	NA	NA	NA	NA			
G1	21/4/2015	Mid-Flood	Cloudy	Moderate	10:35	28	B	27	3						0.11	0.29	0.02	0.42	0.41	0.41	0.41	NA	NA	NA	NA	NA	NA	NA	NA	NA			
G2	21/4/2015	Mid-Flood	Cloudy	Moderate	9:45	12	S	1	1	2	NA	NA	NA	NA	NA	0.13	0.36	0.02	0.51	0.50	0.50	NA	NA	NA	NA	NA	NA	NA	NA	NA			
G2	21/4/2015	Mid-Flood	Cloudy	Moderate	9:45	12	S	1	2	3	NA	NA	NA	NA	NA	0.12	0.36	0.02	0.50	0.49	0.49	NA	NA	NA	NA	NA	NA	NA	NA	NA			
G2	21/4/2015	Mid-Flood	Cloudy	Moderate	9:45	12	S	1	3						0.12	0.36	0.02	0.50	0.49	0.49	0.49	NA	NA	NA	NA	NA	NA	NA	NA	NA			
G2	21/4/2015	Mid-Flood	Cloudy	Moderate	9:45	12	M	6	1	4	NA	NA	NA	NA	NA	0.12	0.35	0.03	0.50	0.49	0.49	NA	NA	NA	NA	NA	NA	NA	NA	NA			
G2	21/4/2015	Mid-Flood	Cloudy	Moderate	9:45	12	M	6	2	2	NA	NA	NA	NA	NA	0.11	0.35	0.02	0.48	0.48	0.48	NA	NA	NA	NA	NA	NA	NA	NA	NA			
G2	21/4/2015	Mid-Flood	Cloudy	Moderate	9:45	12	M	6	3						0.11	0.35	0.02	0.48	0.48	0.48	0.48	NA	NA	NA	NA	NA	NA	NA	NA	NA			
G2	21/4/2015	Mid-Flood	Cloudy	Moderate	9:45	12	B	11	1	4	NA	NA	NA	NA	NA	0.11	0.31	0.02	0.44	0.44	0.44	NA	NA	NA	NA	NA	NA	NA	NA	NA			
G2	21/4/2015	Mid-Flood	Cloudy	Moderate	9:45	12	B	11	2	3	NA	NA	NA	NA	NA	0.11	0.31	0.02	0.44	0.44	0.44	NA	NA	NA	NA	NA	NA	NA	NA	NA			
G2	21/4/2015	Mid-Flood	Cloudy	Moderate	9:45	12	B	11	3						0.11	0.31	0.02	0.44	0.44	0.44	0.44	NA	NA	NA	NA	NA	NA	NA	NA	NA			
G3	21/4/2015	Mid-Flood	Cloudy	Moderate	8:15	34	S	1	1	4	NA	NA	NA	NA	NA	0.20	0.24	0.02	0.46	0.45	0.45	NA	NA	NA	NA	NA	NA	NA	NA	NA			
G3	21/4/2015	Mid-Flood	Cloudy	Moderate	8:15	34	S	1	2	4	NA	NA	NA	NA	NA	0.19	0.24	0.02	0.45	0.45	0.45	NA	NA	NA	NA	NA	NA	NA	NA	NA			
G3	21/4/2015	Mid-Flood	Cloudy	Moderate	8:15	34	S	1	3						0.19	0.23	0.02	0.44	0.45	0.45	0.45	NA	NA	NA	NA	NA	NA	NA	NA	NA			
G3	21/4/2015	Mid-Flood	Cloudy	Moderate	8:15	34	M	17	1	2	NA	NA	NA	NA	NA	0.12	0.23	0.02	0.37	0.36	0.36	NA	NA	NA	NA	NA	NA	NA	NA	NA			
G3	21/4/2015	Mid-Flood	Cloudy	Moderate	8:15	34	M	17	2	3	NA	NA	NA	NA	NA	0.11	0.23	0.02	0.36	0.36	0.36	NA	NA	NA	NA	NA	NA	NA	NA	NA			
G3	21/4/2015	Mid-Flood	Cloudy	Moderate	8:15	34	M	17	3						0.10	0.24	0.01	0.35	0.36	0.36	0.36	NA	NA	NA	NA	NA	NA	NA	NA	NA			
G3	21/4/2015	Mid-Flood	Cloudy	Moderate	8:15	34	B	33	1	3	NA	NA	NA	NA	NA	0.12	0.22	0.02	0.36	0.37	0.37	NA	NA	NA	NA	NA	NA	NA	NA	NA			
G3	21/4/2015	Mid-Flood	Cloudy	Moderate	8:15	34	B	33	2	3	NA	NA	NA	NA	NA	0.12	0.23	0.02	0.37	0.37	0.37	NA	NA	NA	NA	NA	NA	NA	NA	NA			
G3	21/4/2015	Mid-Flood	Cloudy	Moderate	8:15	34	B	33	3						0.12	0.24	0.01	0.37	0.37	0.37	0.37	NA	NA	NA	NA	NA	NA	NA	NA	NA			

Impact Monitoring Data

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																							
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD ₅ (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
G4	21/4/2015	Mid-Flood	Cloudy	Moderate	8:35	13	S	1	1	3	NA	NA	NA	NA	NA	0.22	0.24	0.02	0.48	0.48	NA	NA	NA	NA	NA	NA	NA	NA					
G4	21/4/2015	Mid-Flood	Cloudy	Moderate	8:35	13	S	1	2	4	NA	NA	NA	NA	NA	0.21	0.24	0.02	0.47	0.48	NA	NA	NA	NA	NA	NA	NA	NA					
G4	21/4/2015	Mid-Flood	Cloudy	Moderate	8:35	13	S	1	3		NA	NA	NA	NA	NA	0.23	0.25	0.02	0.50	0.46	NA	NA	NA	NA	NA	NA	NA	NA					
G4	21/4/2015	Mid-Flood	Cloudy	Moderate	8:35	13	M	6.5	1	3	NA	NA	NA	NA	NA	0.20	0.25	0.02	0.47	0.46	NA	NA	NA	NA	NA	NA	NA	NA					
G4	21/4/2015	Mid-Flood	Cloudy	Moderate	8:35	13	M	6.5	2	4	NA	NA	NA	NA	NA	0.18	0.25	0.02	0.45	0.46	NA	NA	NA	NA	NA	NA	NA	NA					
G4	21/4/2015	Mid-Flood	Cloudy	Moderate	8:35	13	M	6.5	3		NA	NA	NA	NA	NA	0.19	0.25	0.02	0.46	0.49	NA	NA	NA	NA	NA	NA	NA	NA					
G4	21/4/2015	Mid-Flood	Cloudy	Moderate	8:35	13	B	12	1	6	NA	NA	NA	NA	NA	0.22	0.26	0.01	0.49	0.49	NA	NA	NA	NA	NA	NA	NA	NA					
G4	21/4/2015	Mid-Flood	Cloudy	Moderate	8:35	13	B	12	2	6	NA	NA	NA	NA	NA	0.23	0.26	0.01	0.50	0.49	NA	NA	NA	NA	NA	NA	NA	NA					
G4	21/4/2015	Mid-Flood	Cloudy	Moderate	8:35	13	B	12	3		NA	NA	NA	NA	NA	0.22	0.26	0.01	0.49	0.43	NA	NA	NA	NA	NA	NA	NA	NA					
G5	21/4/2015	Mid-Flood	Cloudy	Moderate	6:54	6	S	1	1	4	NA	NA	NA	NA	NA	0.10	0.32	0.02	0.44	0.45	NA	NA	NA	NA	NA	NA	NA	NA					
G5	21/4/2015	Mid-Flood	Cloudy	Moderate	6:54	6	S	1	2	4	NA	NA	NA	NA	NA	0.10	0.31	0.02	0.43	0.44	NA	NA	NA	NA	NA	NA	NA	NA					
G5	21/4/2015	Mid-Flood	Cloudy	Moderate	6:54	6	S	1	3		NA	NA	NA	NA	NA	0.10	0.31	0.02	0.43	0.45	NA	NA	NA	NA	NA	NA	NA	NA					
G5	21/4/2015	Mid-Flood	Cloudy	Moderate	6:54	6	M	3	1	4	NA	NA	NA	NA	NA	0.12	0.32	0.02	0.46	0.43	NA	NA	NA	NA	NA	NA	NA	NA					
G5	21/4/2015	Mid-Flood	Cloudy	Moderate	6:54	6	M	3	2	4	NA	NA	NA	NA	NA	0.10	0.32	0.02	0.44	0.43	NA	NA	NA	NA	NA	NA	NA	NA					
G5	21/4/2015	Mid-Flood	Cloudy	Moderate	6:54	6	M	3	3		NA	NA	NA	NA	NA	0.10	0.32	0.02	0.44	0.43	NA	NA	NA	NA	NA	NA	NA	NA					
G5	21/4/2015	Mid-Flood	Cloudy	Moderate	6:54	6	B	5	1	3	NA	NA	NA	NA	NA	0.10	0.32	0.02	0.44	0.43	NA	NA	NA	NA	NA	NA	NA	NA					
G5	21/4/2015	Mid-Flood	Cloudy	Moderate	6:54	6	B	5	2	5	NA	NA	NA	NA	NA	0.10	0.31	0.02	0.43	0.43	NA	NA	NA	NA	NA	NA	NA	NA					
G5	21/4/2015	Mid-Flood	Cloudy	Moderate	6:54	6	B	5	3		NA	NA	NA	NA	NA	0.09	0.31	0.02	0.42	0.24	NA	NA	NA	NA	NA	NA	NA	NA					
G6	21/4/2015	Mid-Flood	Cloudy	Moderate	8:25	36	S	1	1	2	NA	NA	NA	NA	NA	0.06	0.16	0.01	0.23	0.24	NA	NA	NA	NA	NA	NA	NA	NA					
G6	21/4/2015	Mid-Flood	Cloudy	Moderate	8:25	36	S	1	2	2	NA	NA	NA	NA	NA	0.08	0.18	<0.01	0.26	0.25	NA	NA	NA	NA	NA	NA	NA	NA					
G6	21/4/2015	Mid-Flood	Cloudy	Moderate	8:25	36	S	1	3		NA	NA	NA	NA	NA	0.06	0.16	0.01	0.23	0.25	NA	NA	NA	NA	NA	NA	NA	NA					
G6	21/4/2015	Mid-Flood	Cloudy	Moderate	8:25	36	M	18	1	2	NA	NA	NA	NA	NA	0.06	0.16	0.01	0.23	0.24	NA	NA	NA	NA	NA	NA	NA	NA					
G6	21/4/2015	Mid-Flood	Cloudy	Moderate	8:25	36	M	18	2	2	NA	NA	NA	NA	NA	0.07	0.17	<0.01	0.25	0.24	NA	NA	NA	NA	NA	NA	NA	NA					
G6	21/4/2015	Mid-Flood	Cloudy	Moderate	8:25	36	M	18	3		NA	NA	NA	NA	NA	0.08	0.18	<0.01	0.26	0.24	NA	NA	NA	NA	NA	NA	NA	NA					
G6	21/4/2015	Mid-Flood	Cloudy	Moderate	8:25	36	B	35	1	2	NA	NA	NA	NA	NA	0.08	0.17	<0.01	0.25	0.24	NA	NA	NA	NA	NA	NA	NA	NA					
G6	21/4/2015	Mid-Flood	Cloudy	Moderate	8:25	36	B	35	2	2	NA	NA	NA	NA	NA	0.07	0.16	<0.01	0.24	0.24	NA	NA	NA	NA	NA	NA	NA	NA					
G6	21/4/2015	Mid-Flood	Cloudy	Moderate	8:25	36	B	35	3		NA	NA	NA	NA	NA	0.06	0.16	0.01	0.23	0.24	NA	NA	NA	NA	NA	NA	NA	NA					
SR1	21/4/2015	Mid-Flood	Cloudy	Moderate	10:10	4	S	1	1	5	0.12	0.12	0.006	0.006	0.006	NA	NA	NA	NA	NA	23	29	26	NA	NA	NA	<1	1					
SR1	21/4/2015	Mid-Flood	Cloudy	Moderate	10:10	4	S	1	2	6	0.12	0.12	0.006	0.006	0.006	NA	NA	NA	NA	NA	29	26	26	NA	NA	NA	<1	1					
SR1	21/4/2015	Mid-Flood	Cloudy	Moderate	10:10	4	S	1	3		0.06	0.07	0.003	0.004	0.004	NA	NA	NA	NA	NA	120	180	147	NA	NA	NA	<1	1					
SR1	21/4/2015	Mid-Flood	Cloudy	Moderate	10:10	4	M	3	1		0.06	0.07	0.003	0.004	0.004	NA	NA	NA	NA	NA	180	147	147	NA	NA	NA	<1	1					
SR1	21/4/2015	Mid-Flood	Cloudy	Moderate	10:10	4	M	3	2		0.06	0.07	0.003	0.004	0.004	NA	NA	NA	NA	NA	180	147	147	NA	NA	NA	<1	1					
SR1	21/4/2015	Mid-Flood	Cloudy	Moderate	10:10	4	B	3	1	5	0.06	0.07	0.003	0.004	0.004	NA	NA	NA	NA	NA	180	147	147	NA	NA	NA	<1	1					
SR1	21/4/2015	Mid-Flood	Cloudy	Moderate	10:10	4	B	3	2	4	0.06	0.07	0.003	0.004	0.004	NA	NA	NA	NA	NA	180	147	147	NA	NA	NA	<1	1					
SR1	21/4/2015	Mid-Flood	Cloudy	Moderate	10:10	4	B	3	3		0.06	0.07	0.003	0.004	0.004	NA	NA	NA	NA	NA	180	147	147	NA	NA	NA	<1	1					
SR2	21/4/2015	Mid-Flood	Cloudy	Moderate	9:50	9	S	1	1	<1	0.12	0.13	0.006	0.007	0.006	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR2	21/4/2015	Mid-Flood	Cloudy	Moderate	9:50	9	S	1	2	2	0.12	0.13	0.006	0.007	0.006	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR2	21/4/2015	Mid-Flood	Cloudy	Moderate	9:50	9	S	1	3		0.12	0.13	0.006	0.007	0.006	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR2	21/4/2015	Mid-Flood	Cloudy	Moderate	9:50	9	M	4.5	1	<1	0.11	0.12	0.005	0.006	0.006	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR2	21/4/2015	Mid-Flood	Cloudy	Moderate	9:50	9	M	4.5	2	2	0.11	0.12	0.005	0.006	0.006	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR2	21/4/2015	Mid-Flood	Cloudy	Moderate	9:50	9	M	4.5	3		0.12	0.13	0.006	0.007	0.006	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR2	21/4/2015	Mid-Flood	Cloudy	Moderate	9:50	9	B	8	1	1	0.12	0.13	0.006	0.007	0.006	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR2	21/4/2015	Mid-Flood	Cloudy	Moderate	9:50	9	B	8	2	1	0.12	0.13	0.006	0.007	0.006	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR2	21/4/2015	Mid-Flood	Cloudy	Moderate	9:50	9	B	8	3		0.14	0.13	0.007	0.006	0.006	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR3	21/4/2015	Mid-Flood	Cloudy	Moderate	9:40	8	S	1	1	4	0.14	0.15	0.007	0.007	0.007	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR3	21/4/2015	Mid-Flood	Cloudy	Moderate	9:40	8	S	1	2	4	0.14	0.15	0.007	0.007	0.007	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR3	21/4/2015	Mid-Flood	Cloudy	Moderate	9:40	8	S	1	3		0.14	0.15	0.007	0.007	0.007	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR3	21/4/2015	Mid-Flood	Cloudy	Moderate	9:40	8	M	4	1	4	0.14	0.14	0.007	0.006	0.006	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR3	21/4/2015	Mid-Flood	Cloudy	Moderate	9:40	8	M	4	2	5	0.13	0.14	0.006	0.006	0.006	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR3	21/4/2015	Mid-Flood	Cloudy	Moderate	9:40	8	M	4	3		0.13	0.14	0.006	0.006	0.006	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR3	21/4/2015	Mid-Flood	Cloudy	Moderate	9:40	8	B	7	1	5	0.13	0.14	0.006	0.006	0.006	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR3	21/4/2015	Mid-Flood	Cloudy	Moderate	9:40	8	B	7	2	4	0.14	0.14	0.007	0.006	0.006	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR3	21/4/2015	Mid-Flood	Cloudy	Moderate	9:40	8	B	7	3		0.14	0.14	0.007	0.006	0.006	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					

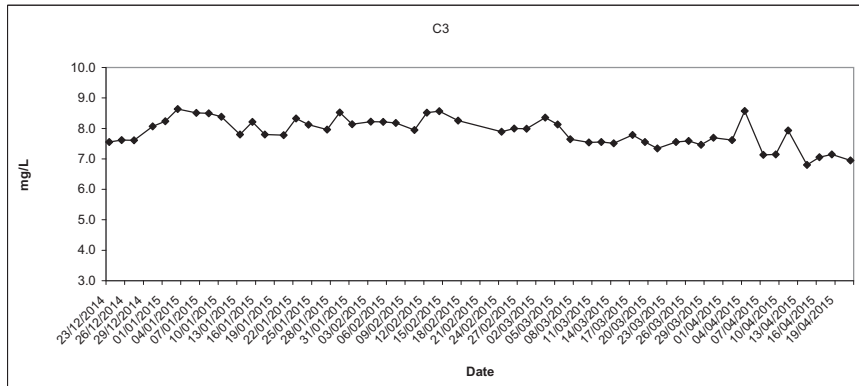
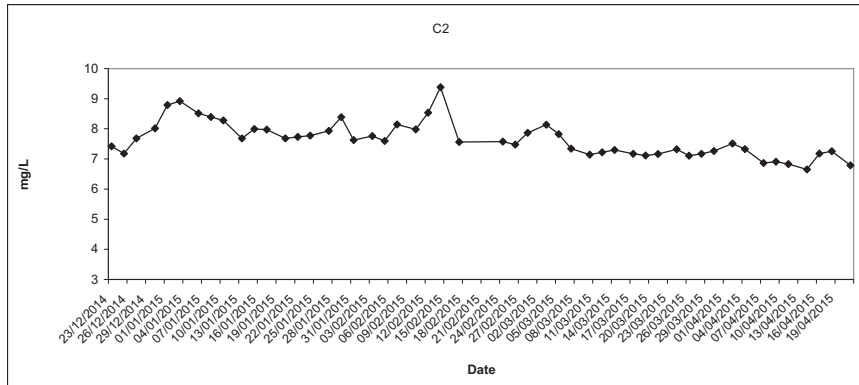
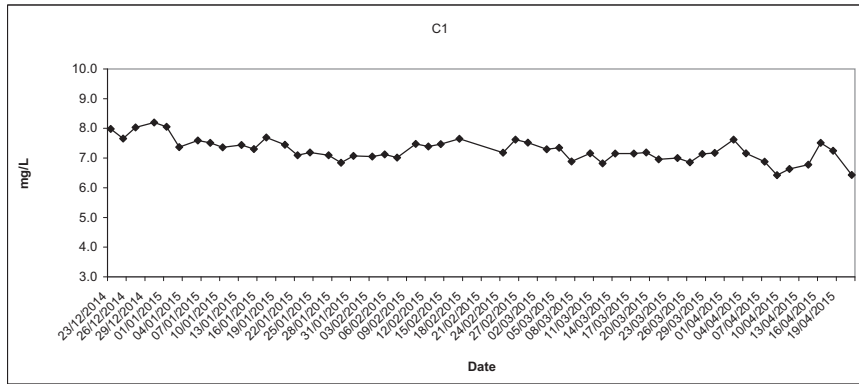
Impact Monitoring Data

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																										
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD ₅ (mg/L)					
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.			
G4	21/4/2015	Mid-Ebb	Cloudy	Moderate	13:25	12	S	1	1	3	NA	NA	NA	NA	NA	0.25	0.26	0.02	0.53	0.54	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
G4	21/4/2015	Mid-Ebb	Cloudy	Moderate	13:25	12	S	1	2	3	NA	NA	NA	NA	NA	0.27	0.26	0.02	0.55	0.48	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
G4	21/4/2015	Mid-Ebb	Cloudy	Moderate	13:25	12	S	1	3		NA	NA	NA	NA	NA	0.27	0.26	0.02	0.55	0.50	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
G4	21/4/2015	Mid-Ebb	Cloudy	Moderate	13:25	12	M	6	1	4	NA	NA	NA	NA	NA	0.20	0.26	0.02	0.48	0.48	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
G4	21/4/2015	Mid-Ebb	Cloudy	Moderate	13:25	12	M	6	2	3	NA	NA	NA	NA	NA	0.21	0.26	0.02	0.49	0.50	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
G4	21/4/2015	Mid-Ebb	Cloudy	Moderate	13:25	12	M	6	3		NA	NA	NA	NA	NA	0.20	0.26	0.02	0.48	0.50	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
G4	21/4/2015	Mid-Ebb	Cloudy	Moderate	13:25	12	B	11	1	4	NA	NA	NA	NA	NA	0.22	0.26	0.02	0.50	0.50	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
G4	21/4/2015	Mid-Ebb	Cloudy	Moderate	13:25	12	B	11	2	4	NA	NA	NA	NA	NA	0.23	0.25	0.02	0.50	0.50	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
G4	21/4/2015	Mid-Ebb	Cloudy	Moderate	13:25	12	B	11	3		NA	NA	NA	NA	NA	0.23	0.26	0.02	0.51	0.50	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
G5	21/4/2015	Mid-Ebb	Cloudy	Moderate	12:26	6	S	1	1	3	NA	NA	NA	NA	NA	0.11	0.31	0.02	0.44	0.44	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
G5	21/4/2015	Mid-Ebb	Cloudy	Moderate	12:26	6	S	1	2	2	NA	NA	NA	NA	NA	0.11	0.31	0.02	0.44	0.44	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
G5	21/4/2015	Mid-Ebb	Cloudy	Moderate	12:26	6	S	1	3		NA	NA	NA	NA	NA	0.10	0.31	0.02	0.43	0.43	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
G5	21/4/2015	Mid-Ebb	Cloudy	Moderate	12:26	6	M	3	1	4	NA	NA	NA	NA	NA	0.11	0.30	0.02	0.43	0.43	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
G5	21/4/2015	Mid-Ebb	Cloudy	Moderate	12:26	6	M	3	2	4	NA	NA	NA	NA	NA	0.11	0.31	0.02	0.44	0.43	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
G5	21/4/2015	Mid-Ebb	Cloudy	Moderate	12:26	6	M	3	3		NA	NA	NA	NA	NA	0.10	0.31	0.02	0.43	0.44	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
G5	21/4/2015	Mid-Ebb	Cloudy	Moderate	12:26	6	B	5	1	4	NA	NA	NA	NA	NA	0.11	0.31	0.02	0.44	0.44	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
G5	21/4/2015	Mid-Ebb	Cloudy	Moderate	12:26	6	B	5	2	3	NA	NA	NA	NA	NA	0.10	0.32	0.02	0.44	0.44	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
G5	21/4/2015	Mid-Ebb	Cloudy	Moderate	12:26	6	B	5	3		NA	NA	NA	NA	NA	0.11	0.32	0.02	0.45	0.44	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
G6	21/4/2015	Mid-Ebb	Cloudy	Moderate	11:16	36	S	1	1	1	NA	NA	NA	NA	NA	0.08	0.17	0.01	0.26	0.26	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
G6	21/4/2015	Mid-Ebb	Cloudy	Moderate	11:16	36	S	1	2	<1	NA	NA	NA	NA	NA	0.07	0.16	0.02	0.25	0.26	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
G6	21/4/2015	Mid-Ebb	Cloudy	Moderate	11:16	36	S	1	3		NA	NA	NA	NA	NA	0.08	0.17	0.01	0.26	0.26	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
G6	21/4/2015	Mid-Ebb	Cloudy	Moderate	11:16	36	M	18	1	3	NA	NA	NA	NA	NA	0.08	0.16	0.02	0.26	0.26	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
G6	21/4/2015	Mid-Ebb	Cloudy	Moderate	11:16	36	M	18	2	2	NA	NA	NA	NA	NA	0.07	0.17	0.01	0.25	0.26	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
G6	21/4/2015	Mid-Ebb	Cloudy	Moderate	11:16	36	M	18	3		NA	NA	NA	NA	NA	0.08	0.17	0.01	0.26	0.26	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
G6	21/4/2015	Mid-Ebb	Cloudy	Moderate	11:16	36	B	35	1	2	NA	NA	NA	NA	NA	0.08	0.17	0.01	0.26	0.25	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
G6	21/4/2015	Mid-Ebb	Cloudy	Moderate	11:16	36	B	35	2	2	NA	NA	NA	NA	NA	0.07	0.17	0.01	0.25	0.25	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
G6	21/4/2015	Mid-Ebb	Cloudy	Moderate	11:16	36	B	35	3		NA	NA	NA	NA	NA	0.06	0.17	0.01	0.24	0.25	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA					
SR1	21/4/2015	Mid-Ebb	Cloudy	Moderate	11:45	4	S	1	1	3	0.13	0.13	0.007	0.007	0.006	NA	NA	NA	NA	NA	NA	34	37	35	NA	NA	NA	<1	<1	1						
SR1	21/4/2015	Mid-Ebb	Cloudy	Moderate	11:45	4	S	1	2	4	0.12	0.13	0.006	0.007	0.006	NA	NA	NA	NA	NA	NA	37	35	35	NA	NA	NA	<1	<1	1						
SR1	21/4/2015	Mid-Ebb	Cloudy	Moderate	11:45	4	S	1	3		0.11	0.10	0.006	0.005	0.005	NA	NA	NA	NA	NA	NA	ND	1	1	NA	NA	NA	<1	<1	1						
SR1	21/4/2015	Mid-Ebb	Cloudy	Moderate	11:45	4	M	1	1		0.09	0.10	0.005	0.005	0.005	NA	NA	NA	NA	NA	NA	1	1	1	NA	NA	NA	<1	<1	1						
SR1	21/4/2015	Mid-Ebb	Cloudy	Moderate	11:45	4	M	2			0.11	0.10	0.006	0.005	0.005	NA	NA	NA	NA	NA	NA	ND	1	1	NA	NA	NA	<1	<1	1						
SR1	21/4/2015	Mid-Ebb	Cloudy	Moderate	11:45	4	M	3			0.09	0.10	0.005	0.005	0.005	NA	NA	NA	NA	NA	NA	1	1	1	NA	NA	NA	<1	<1	1						
SR1	21/4/2015	Mid-Ebb	Cloudy	Moderate	11:45	4	B	3	1	5	0.11	0.10	0.006	0.005	0.005	NA	NA	NA	NA	NA	NA	ND	1	1	NA	NA	NA	<1	<1	1						
SR1	21/4/2015	Mid-Ebb	Cloudy	Moderate	11:45	4	B	3	2	5	0.09	0.10	0.005	0.005	0.005	NA	NA	NA	NA	NA	NA	1	1	1	NA	NA	NA	<1	<1	1						
SR1	21/4/2015	Mid-Ebb	Cloudy	Moderate	11:45	4	B	3	3		0.11	0.10	0.006	0.005	0.005	NA	NA	NA	NA	NA	NA	1	1	1	NA	NA	NA	<1	<1	1						
SR2	21/4/2015	Mid-Ebb	Cloudy	Moderate	12:15	8	S	1	1	4	0.12	0.12	0.006	0.006	0.006	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA						
SR2	21/4/2015	Mid-Ebb	Cloudy	Moderate	12:15	8	S	1	2	3	0.12	0.12	0.006	0.006	0.006	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA						
SR2	21/4/2015	Mid-Ebb	Cloudy	Moderate	12:15	8	S	1	3		0.12	0.12	0.006	0.006	0.006	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA						
SR2	21/4/2015	Mid-Ebb	Cloudy	Moderate	12:15	8	M	4	1	3	0.14	0.14	0.007	0.007	0.007	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA						
SR2	21/4/2015	Mid-Ebb	Cloudy	Moderate	12:15	8	M	4	2	3	0.13	0.14	0.007	0.007	0.007	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA						
SR2	21/4/2015	Mid-Ebb	Cloudy	Moderate	12:15	8	M	4	3		0.13	0.14	0.007	0.007	0.007	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA						
SR2	21/4/2015	Mid-Ebb	Cloudy	Moderate	12:15	8	B	7	1	4	0.14	0.13	0.007	0.007	0.007	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA						
SR2	21/4/2015	Mid-Ebb	Cloudy	Moderate	12:15	8	B	7	2	2	0.12	0.13	0.006	0.007	0.007	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA						
SR2	21/4/2015	Mid-Ebb	Cloudy	Moderate	12:15	8	B	7	3		0.12	0.13	0.006	0.007	0.007	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA						
SR3	21/4/2015	Mid-Ebb	Cloudy	Moderate	12:25	7	S	1	1	3	0.12	0.12	0.006	0.006	0.006	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA						
SR3	21/4/2015	Mid-Ebb	Cloudy	Moderate	12:25	7	S	1	2	3	0.12	0.12	0.006	0.006	0.006	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA						
SR3	21/4/2015	Mid-Ebb	Cloudy	Moderate	12:25	7	S	1	3		0.12	0.12	0.006	0.006	0.006	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA						
SR3	21/4/2015	Mid-Ebb	Cloudy	Moderate	12:25	7	M	3.5	1	2	0.14	0.14	0.007	0.007	0.007	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA						
SR3	21/4/2015	Mid-Ebb	Cloudy	Moderate	12:25	7	M	3.5	2	4	0.13	0.14	0.006	0.007	0.007	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA						
SR3	21/4/2015	Mid-Ebb	Cloudy	Moderate	12:25	7	M	3.5	3		0.13	0.14	0.006	0.007	0.007	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA						
SR3	21/4/2015	Mid-Ebb	Cloudy	Moderate	12:25	7	B	6	1	2	0.14	0.14	0.007	0.007	0.007	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA						
SR3	21/4/2015	Mid-Ebb	Cloudy																																	

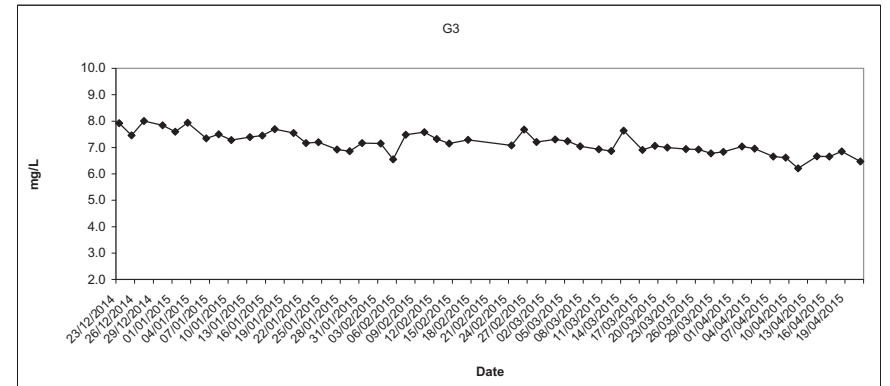
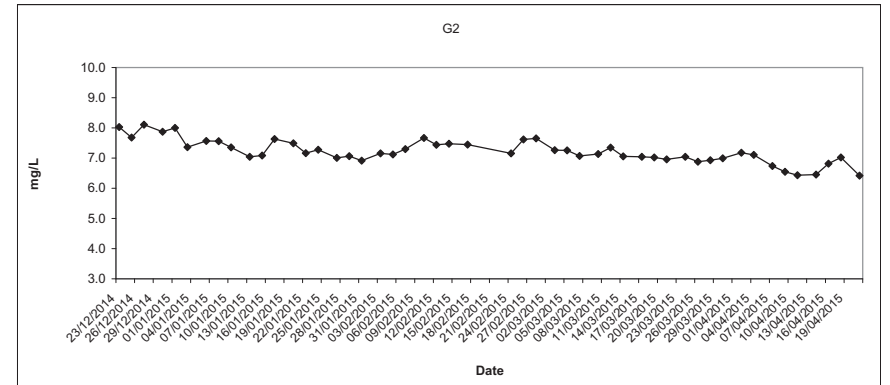
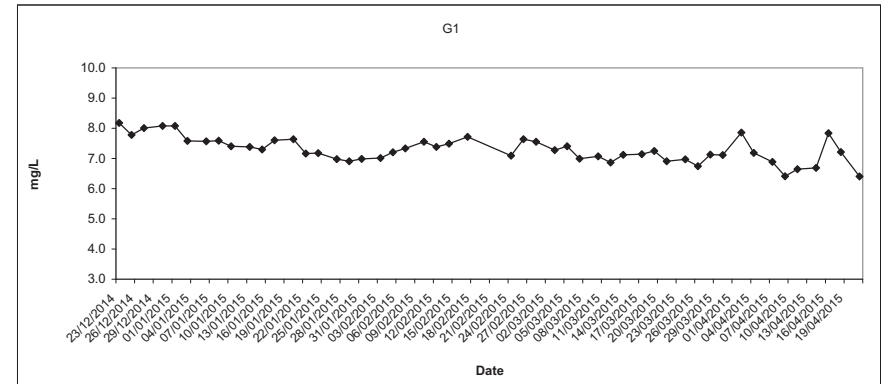
Impact Monitoring Data

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																							
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)	Total Inorganic Nitrogen (mg/L-N)			E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD ₅ (mg/L)		
										Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Value	Value	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.	Value	Ave.	Depth Ave.
SR4	21/4/2015	Mid-Ebb	Cloudy	Moderate	12:40	4	S	1	1	2	0.16	0.15	0.008	0.007	0.007	NA	NA	NA	NA	NA	NA	1200	1342	NA	NA	NA	<1	1					
SR4	21/4/2015	Mid-Ebb	Cloudy	Moderate	12:40	4	S	1	2	3	0.14	0.15	0.007	0.007	0.007	NA	NA	NA	NA	NA	NA	1500	1342	NA	NA	NA	<1	1					
SR4	21/4/2015	Mid-Ebb	Cloudy	Moderate	12:40	4	S	1	3						NA	NA	NA	NA	NA	NA													
SR4	21/4/2015	Mid-Ebb	Cloudy	Moderate	12:40	4	M		1						NA	NA	NA	NA	NA	NA													
SR4	21/4/2015	Mid-Ebb	Cloudy	Moderate	12:40	4	M		2						NA	NA	NA	NA	NA	NA													
SR4	21/4/2015	Mid-Ebb	Cloudy	Moderate	12:40	4	M		3						NA	NA	NA	NA	NA	NA													
SR4	21/4/2015	Mid-Ebb	Cloudy	Moderate	12:40	4	B	3	1	3	0.14	0.14	0.007	0.007	0.007	NA	NA	NA	NA	NA	NA	260	288	NA	NA	NA	<1	1					
SR4	21/4/2015	Mid-Ebb	Cloudy	Moderate	12:40	4	B	3	2	2	0.13	0.14	0.006	0.007	0.007	NA	NA	NA	NA	NA	NA	320	288	NA	NA	NA	<1	1					
SR4	21/4/2015	Mid-Ebb	Cloudy	Moderate	12:40	4	B	3	3						NA	NA	NA	NA	NA	NA													
SR5	21/4/2015	Mid-Ebb	Cloudy	Moderate	12:00	10	S	1	1	3	NA	NA	NA	NA	NA	0.11	0.33	0.03	0.47	0.48	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR5	21/4/2015	Mid-Ebb	Cloudy	Moderate	12:00	10	S	1	2	4	NA	NA	NA	NA	NA	0.13	0.33	0.03	0.49	0.48	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR5	21/4/2015	Mid-Ebb	Cloudy	Moderate	12:00	10	S	1	3						NA	0.11	0.33	0.03	0.47	0.42	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR5	21/4/2015	Mid-Ebb	Cloudy	Moderate	12:00	10	M	5	1	4	NA	NA	NA	NA	NA	0.10	0.30	0.02	0.42	0.42	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR5	21/4/2015	Mid-Ebb	Cloudy	Moderate	12:00	10	M	5	2	5	NA	NA	NA	NA	NA	0.10	0.29	0.03	0.42	0.42	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR5	21/4/2015	Mid-Ebb	Cloudy	Moderate	12:00	10	M	5	3						NA	0.10	0.28	0.03	0.41	0.39	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR5	21/4/2015	Mid-Ebb	Cloudy	Moderate	12:00	10	B	9	1	5	NA	NA	NA	NA	NA	0.09	0.28	0.02	0.39	0.39	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR5	21/4/2015	Mid-Ebb	Cloudy	Moderate	12:00	10	B	9	2	4	NA	NA	NA	NA	NA	0.09	0.27	0.03	0.39	0.39	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR5	21/4/2015	Mid-Ebb	Cloudy	Moderate	12:00	10	B	9	3						NA	0.10	0.28	0.02	0.40	0.39	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR6	21/4/2015	Mid-Ebb	Cloudy	Moderate	12:45	8	S	1	1	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR6	21/4/2015	Mid-Ebb	Cloudy	Moderate	12:45	8	S	1	2	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR6	21/4/2015	Mid-Ebb	Cloudy	Moderate	12:45	8	S	1	3						NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR6	21/4/2015	Mid-Ebb	Cloudy	Moderate	12:45	8	M	4	1	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR6	21/4/2015	Mid-Ebb	Cloudy	Moderate	12:45	8	M	4	2	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR6	21/4/2015	Mid-Ebb	Cloudy	Moderate	12:45	8	M	4	3						NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR6	21/4/2015	Mid-Ebb	Cloudy	Moderate	12:45	8	B	7	1	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR6	21/4/2015	Mid-Ebb	Cloudy	Moderate	12:45	8	B	7	2	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR6	21/4/2015	Mid-Ebb	Cloudy	Moderate	12:45	8	B	7	3						NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR7	21/4/2015	Mid-Ebb	Cloudy	Moderate	14:05	18	S	1	1	2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR7	21/4/2015	Mid-Ebb	Cloudy	Moderate	14:05	18	S	1	2	2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR7	21/4/2015	Mid-Ebb	Cloudy	Moderate	14:05	18	S	1	3						NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR7	21/4/2015	Mid-Ebb	Cloudy	Moderate	14:05	18	M	9	1	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR7	21/4/2015	Mid-Ebb	Cloudy	Moderate	14:05	18	M	9	2	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR7	21/4/2015	Mid-Ebb	Cloudy	Moderate	14:05	18	M	9	3						NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR7	21/4/2015	Mid-Ebb	Cloudy	Moderate	14:05	18	B	17	1	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR7	21/4/2015	Mid-Ebb	Cloudy	Moderate	14:05	18	B	17	2	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR7	21/4/2015	Mid-Ebb	Cloudy	Moderate	14:05	18	B	17	3						NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR8	21/4/2015	Mid-Ebb	Cloudy	Moderate	11:34	9	S	1	1	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR8	21/4/2015	Mid-Ebb	Cloudy	Moderate	11:34	9	S	1	2	2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR8	21/4/2015	Mid-Ebb	Cloudy	Moderate	11:34	9	S	1	3						NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR8	21/4/2015	Mid-Ebb	Cloudy	Moderate	11:34	9	M	4.5	1	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR8	21/4/2015	Mid-Ebb	Cloudy	Moderate	11:34	9	M	4.5	2	2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR8	21/4/2015	Mid-Ebb	Cloudy	Moderate	11:34	9	M	4.5	3						NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR8	21/4/2015	Mid-Ebb	Cloudy	Moderate	11:34	9	B	8	1	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR8	21/4/2015	Mid-Ebb	Cloudy	Moderate	11:34	9	B	8	2	3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA				
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SR9	21/4/2015	Mid-Ebb	Cloudy	Moderate	12:08	7	S	1	1	4	NA	NA	NA	NA	NA	0.06	0.23	0.02	0.31	0.32	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR9	21/4/2015	Mid-Ebb	Cloudy	Moderate	12:08	7	S	1	2	4	NA	NA	NA	NA	NA	0.07	0.24	0.02	0.33	0.32	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR9	21/4/2015	Mid-Ebb	Cloudy	Moderate	12:08	7	S	1	3						NA	0.06	0.23	0.02	0.31	0.32	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR9	21/4/2015	Mid-Ebb	Cloudy	Moderate	12:08	7	M	3.5	1	5	NA	NA	NA	NA	NA	0.06	0.23	0.02	0.31	0.32	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR9	21/4/2015	Mid-Ebb	Cloudy	Moderate	12:08	7	M	3.5	2	3	NA	NA	NA	NA	NA	0.07	0.23	0.02	0.32	0.32	NA	NA	NA	NA	NA	NA	NA	NA	NA				
SR9	21/4/2015	Mid-Ebb	Cloudy	Moderate	12:08	7	M	3.5	3																								

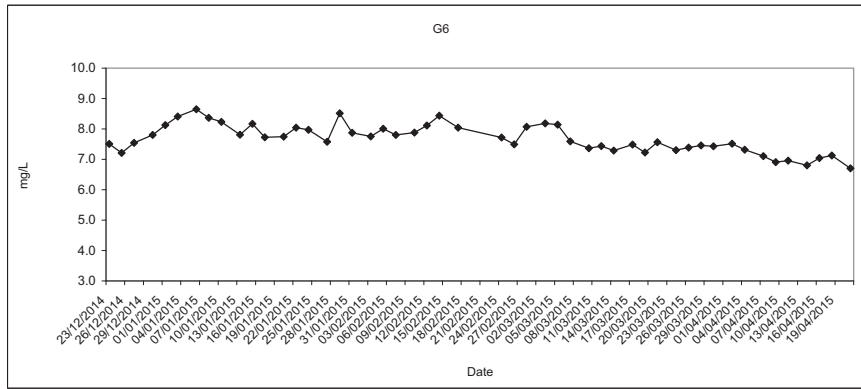
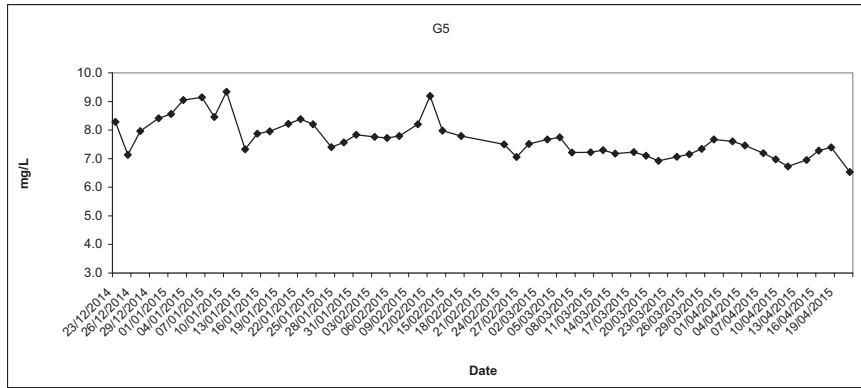
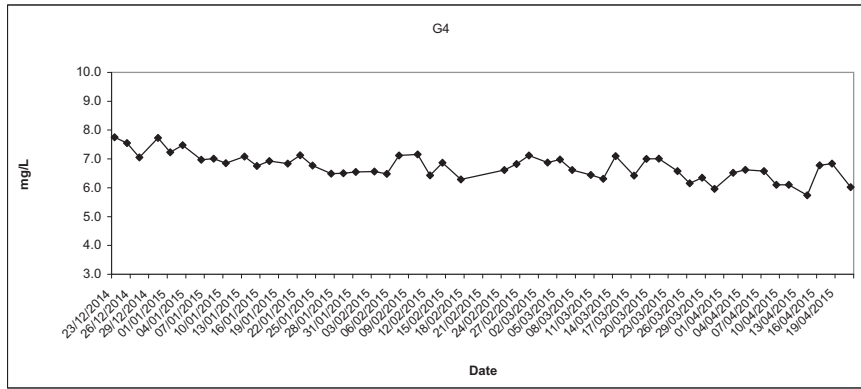
Dissolved Oxygen (Surface and Middle) at Mid-Ebb Tide



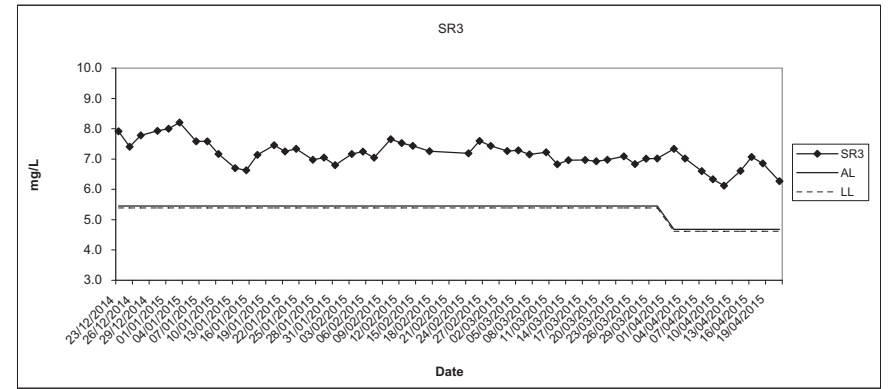
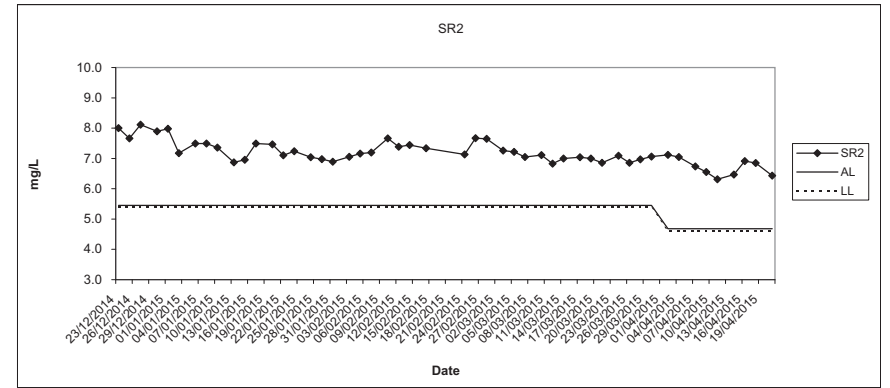
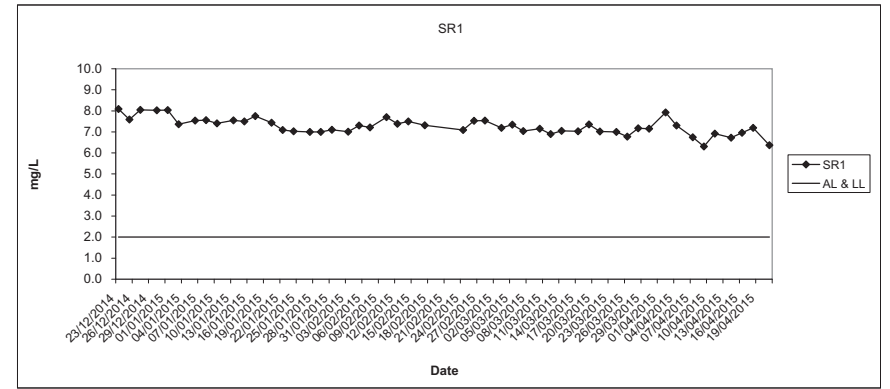
Dissolved Oxygen (Surface and Middle) at Mid-Ebb Tide



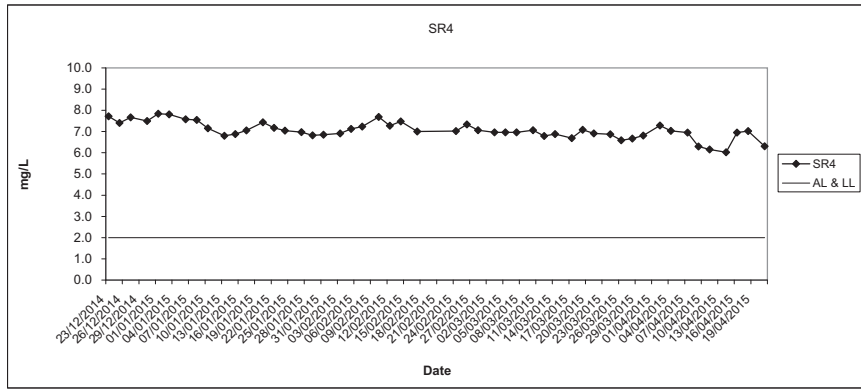
Dissolved Oxygen (Surface and Middle) at Mid-Ebb Tide



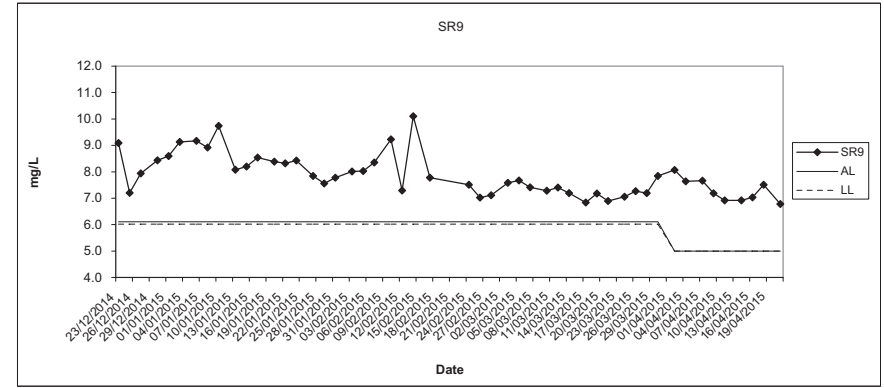
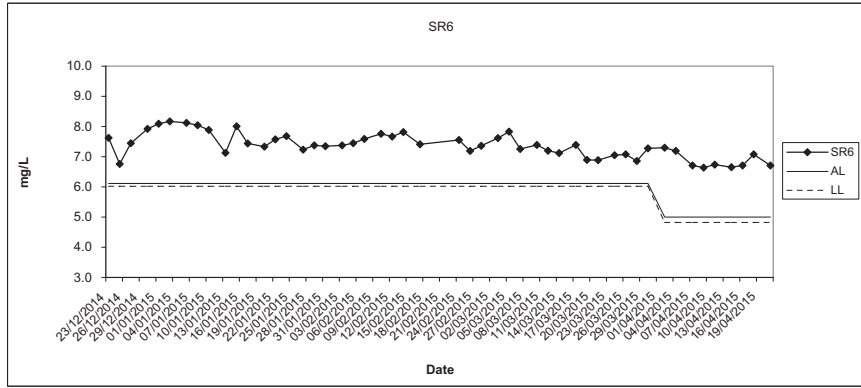
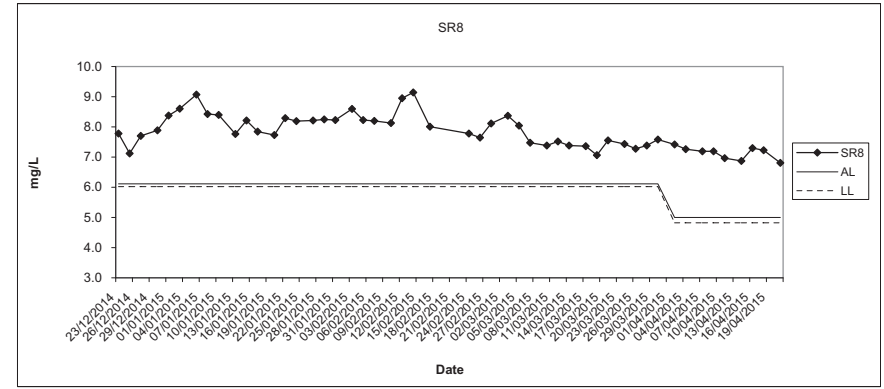
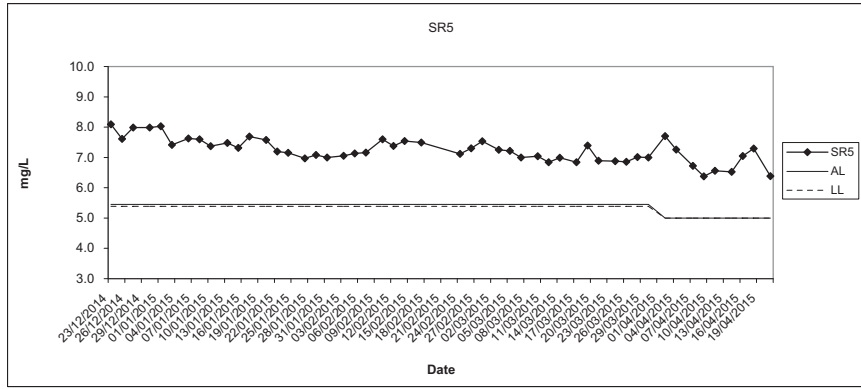
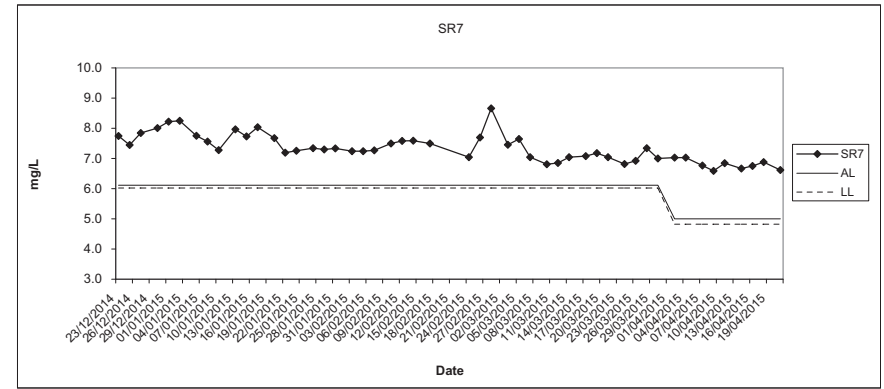
Dissolved Oxygen (Surface and Middle) at Mid-Ebb Tide



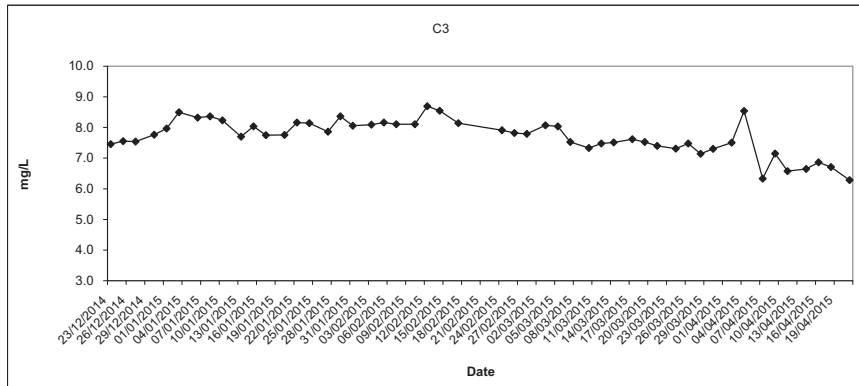
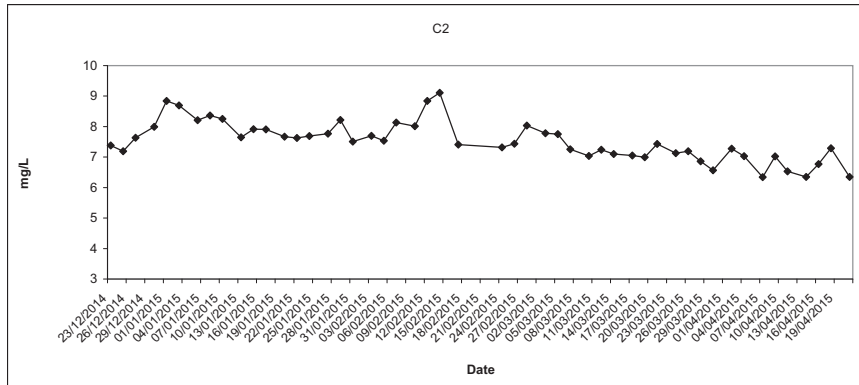
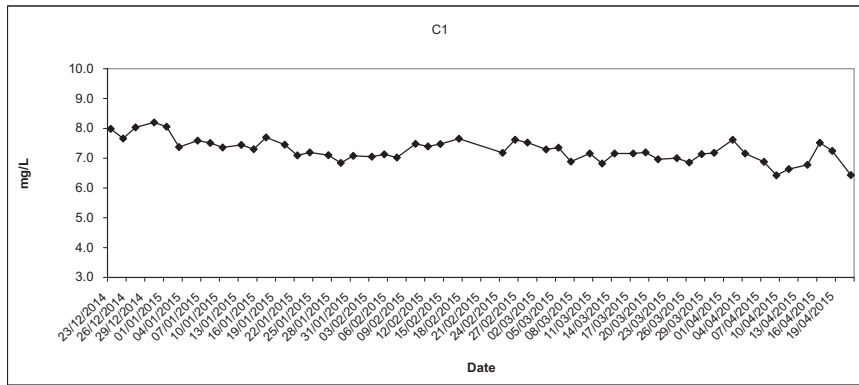
Dissolved Oxygen (Surface and Middle) at Mid-Ebb Tide



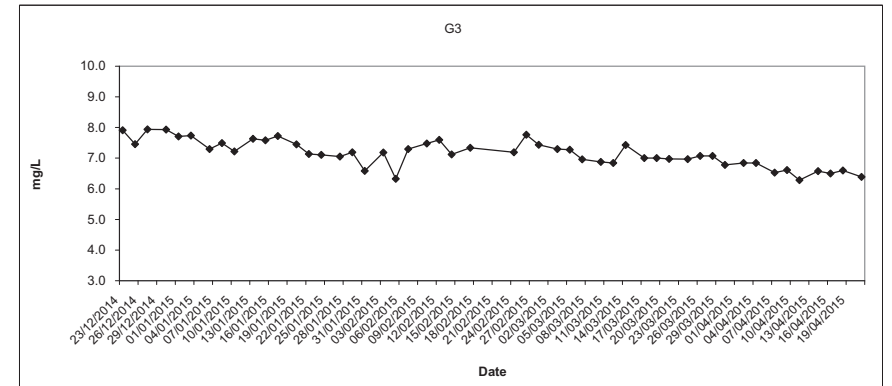
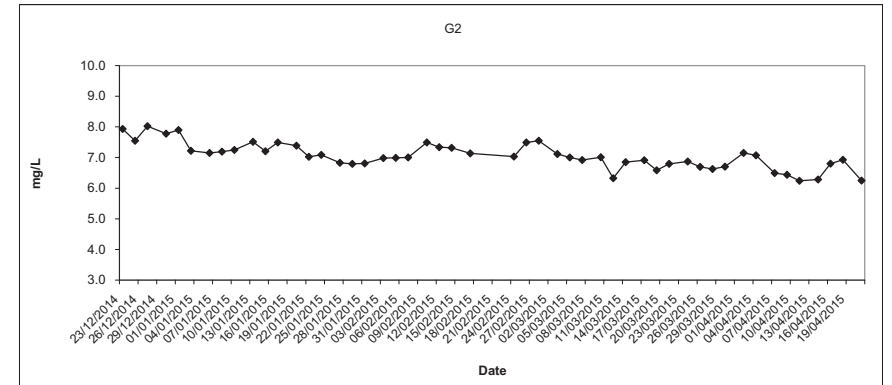
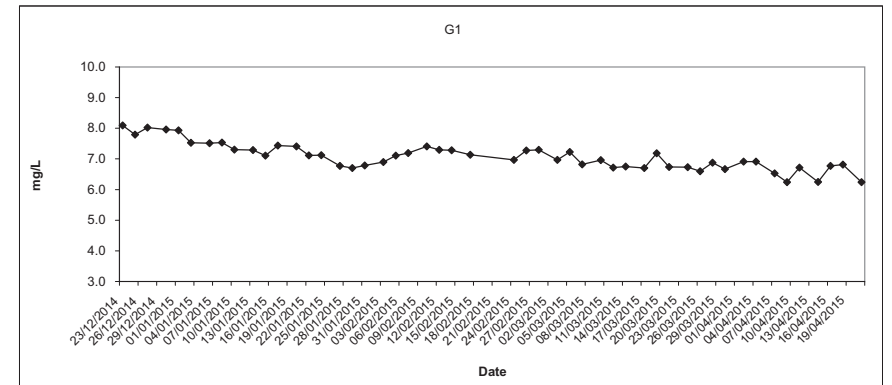
Dissolved Oxygen (Surface and Middle) at Mid-Ebb Tide



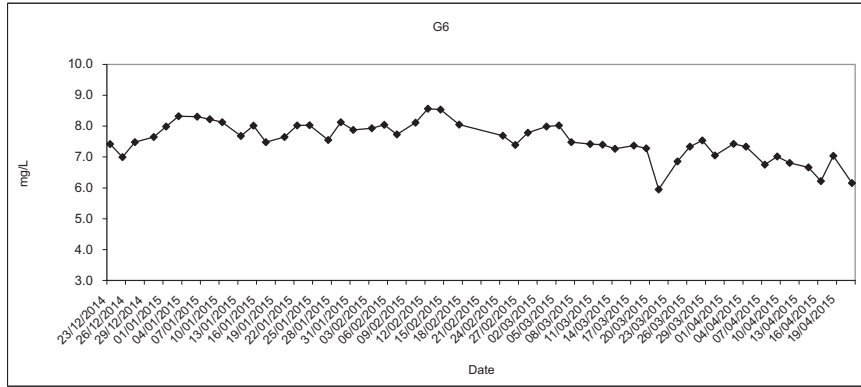
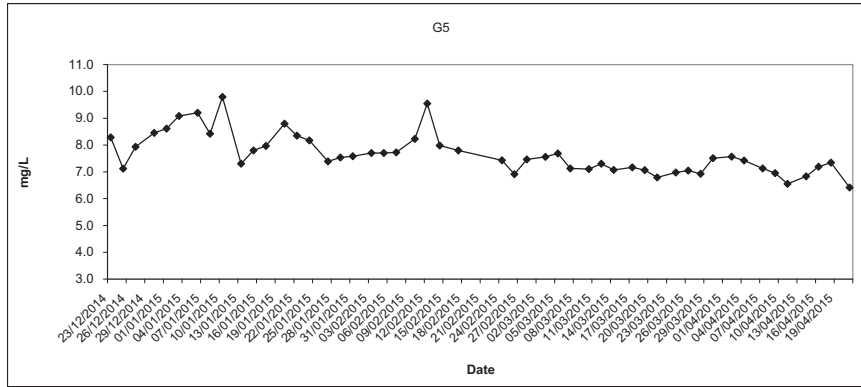
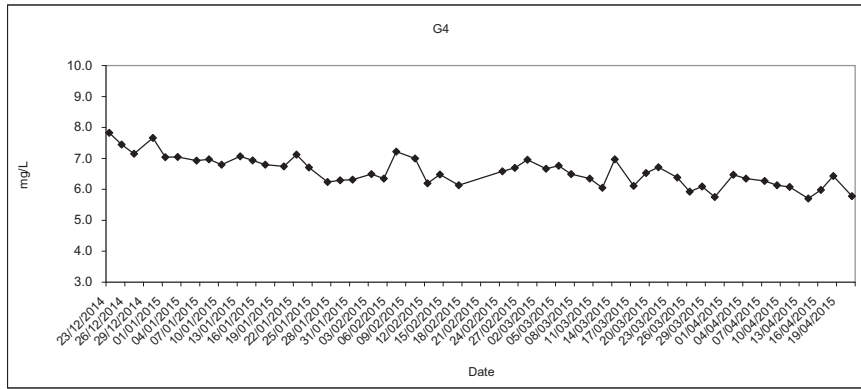
Dissolved Oxygen (Bottom) at Mid-Ebb Tide



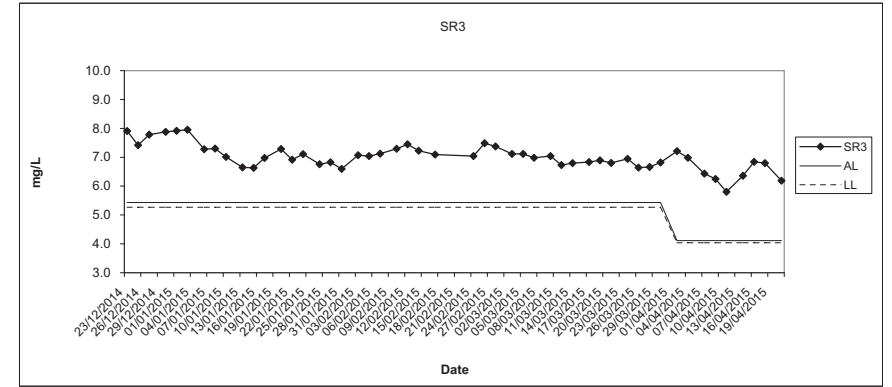
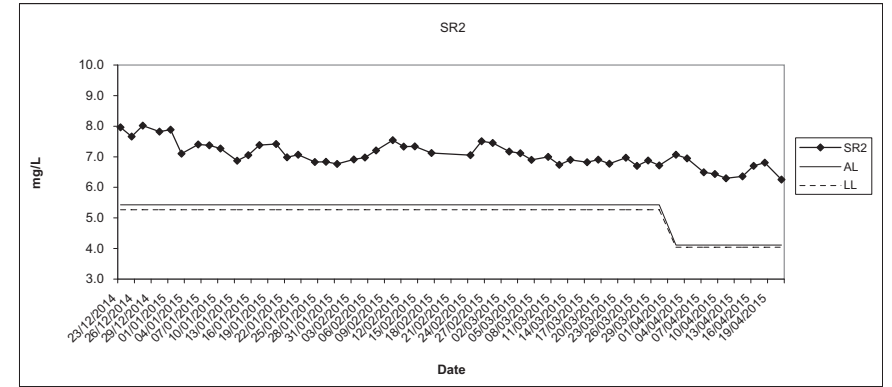
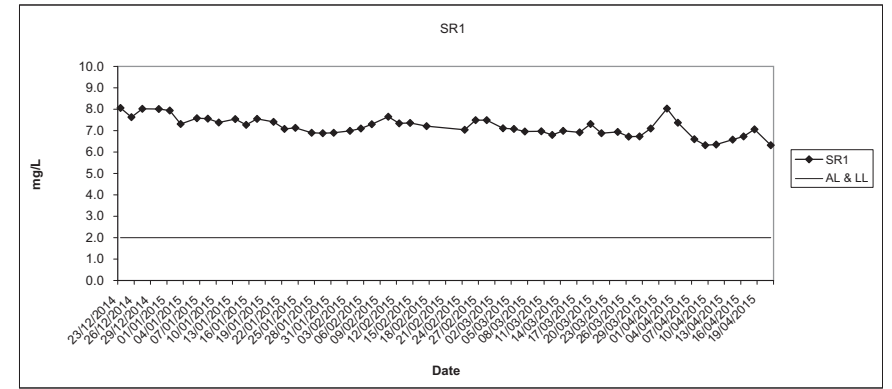
Dissolved Oxygen (Bottom) at Mid-Ebb Tide



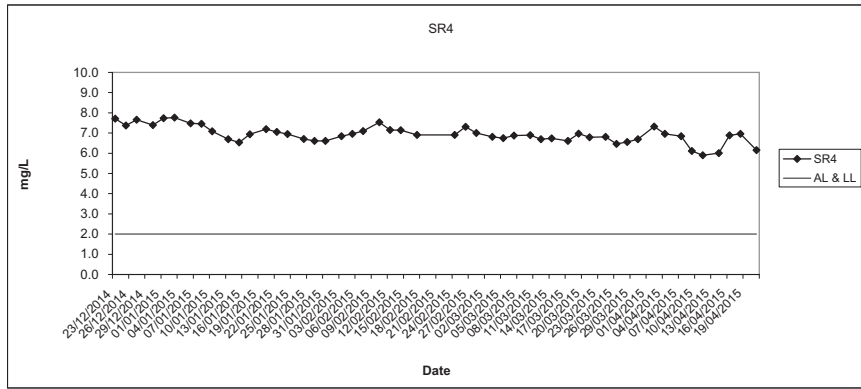
Dissolved Oxygen (Bottom) at Mid-Ebb Tide



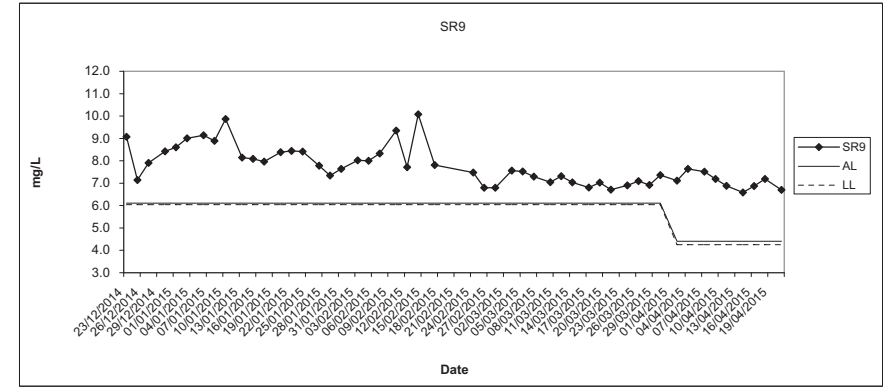
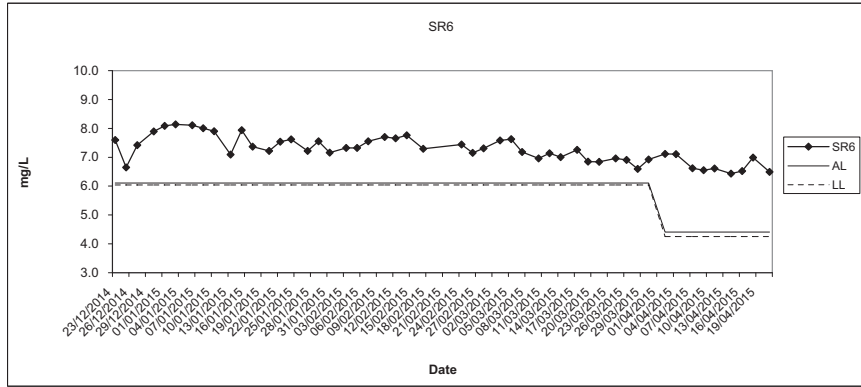
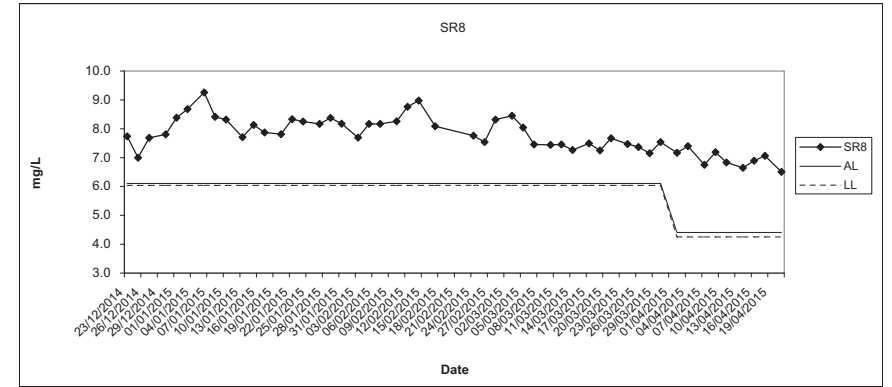
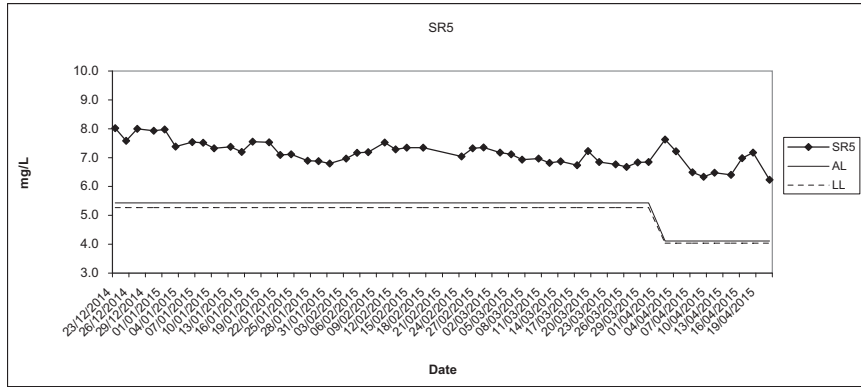
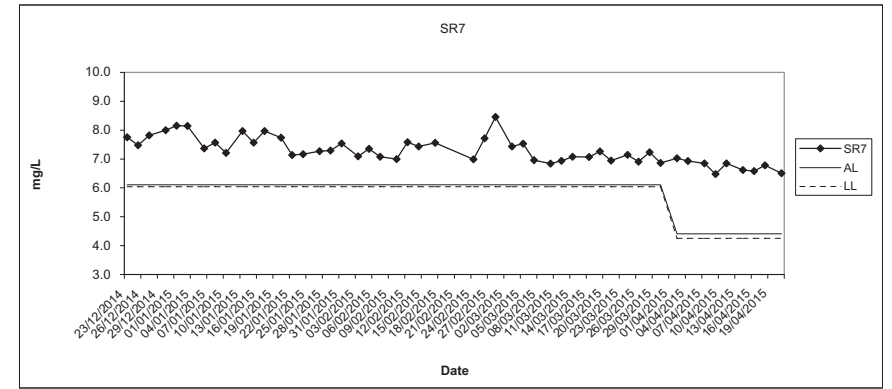
Dissolved Oxygen (Bottom) at Mid-Ebb Tide



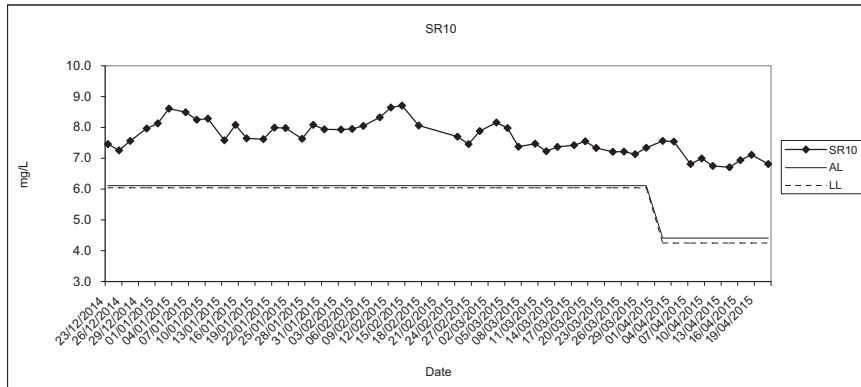
Dissolved Oxygen (Bottom) at Mid-Ebb Tide



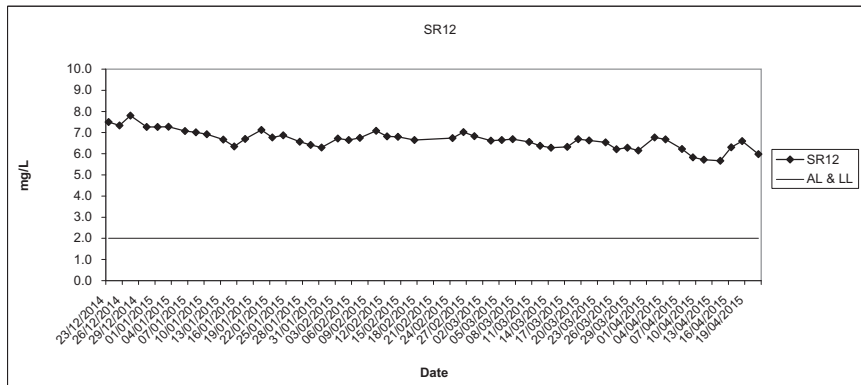
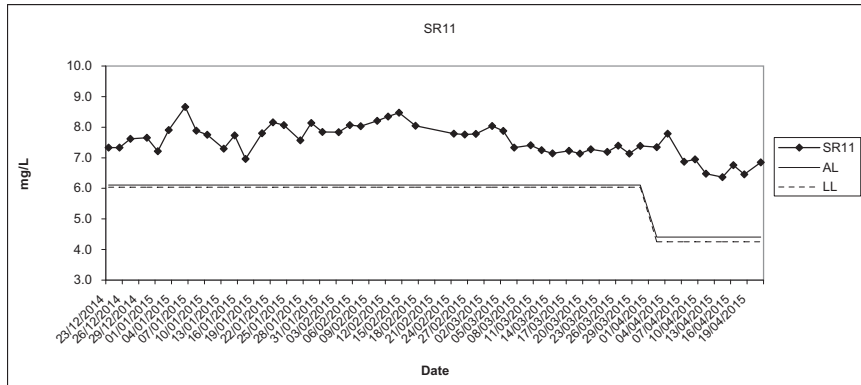
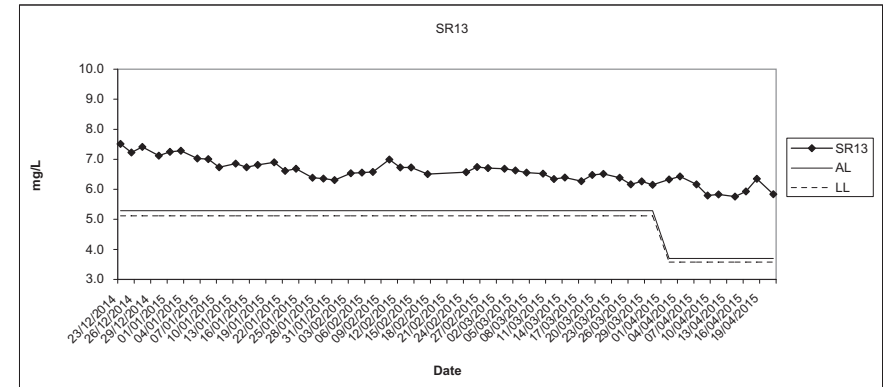
Dissolved Oxygen (Bottom) at Mid-Ebb Tide



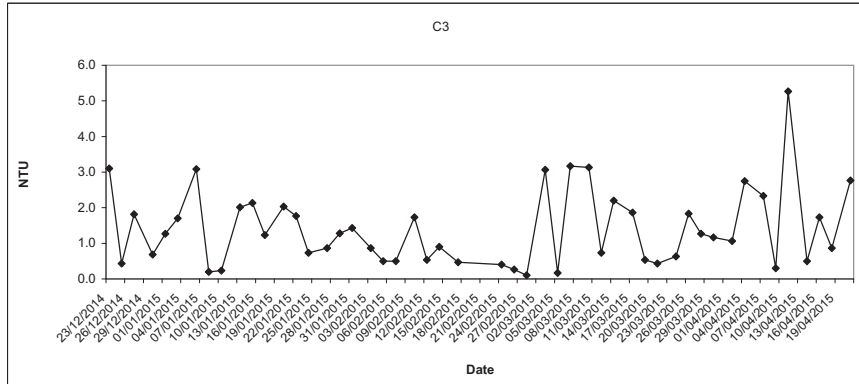
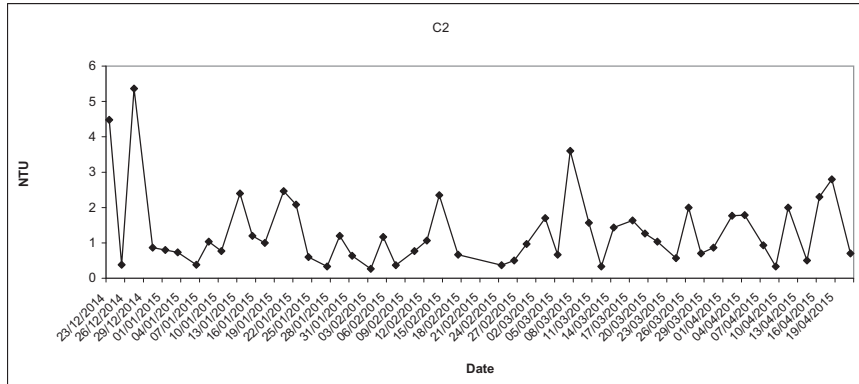
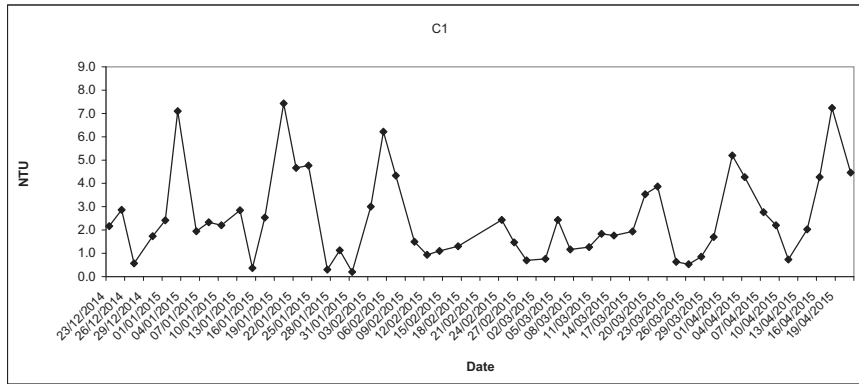
Dissolved Oxygen (Bottom) at Mid-Ebb Tide



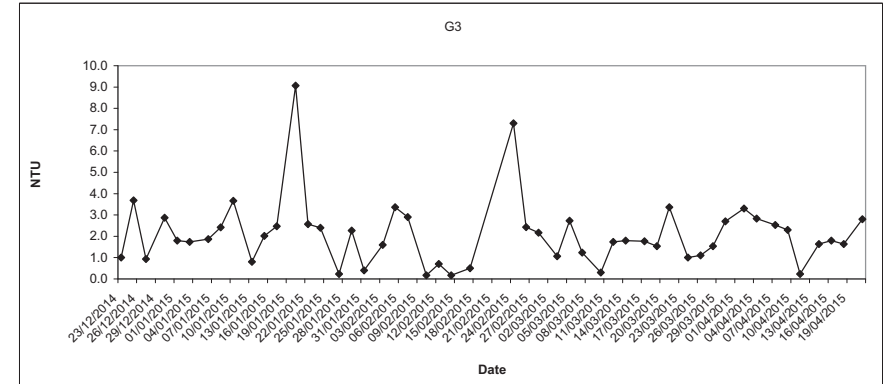
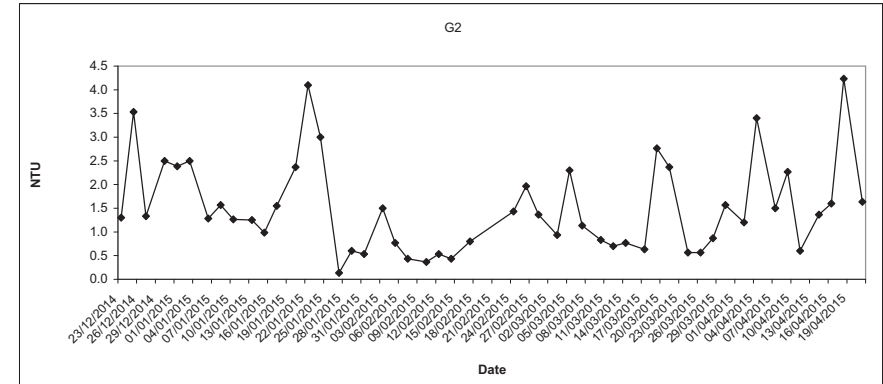
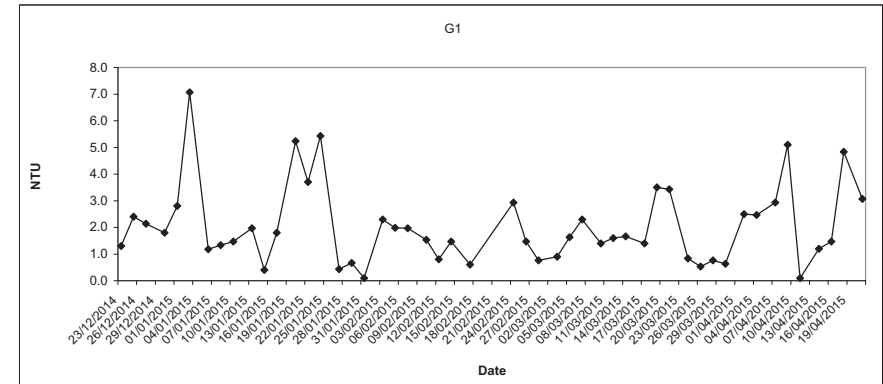
Dissolved Oxygen (Bottom) at Mid-Ebb Tide



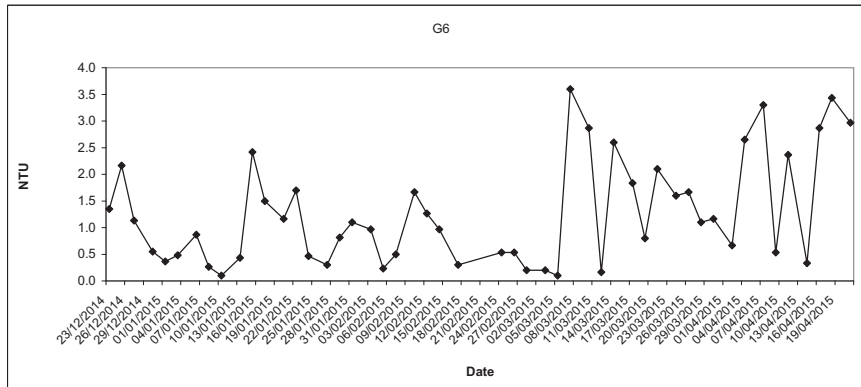
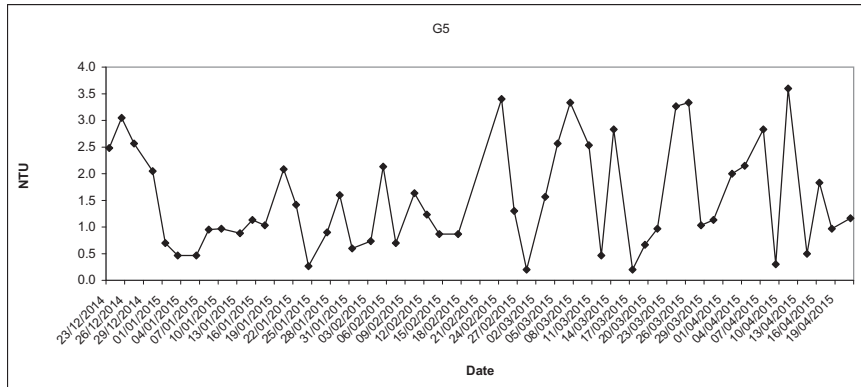
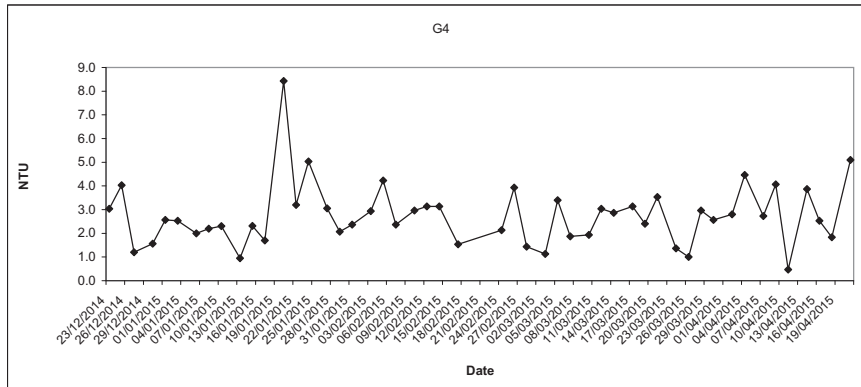
Turbidity (Depth average) at Mid-Ebb Tide



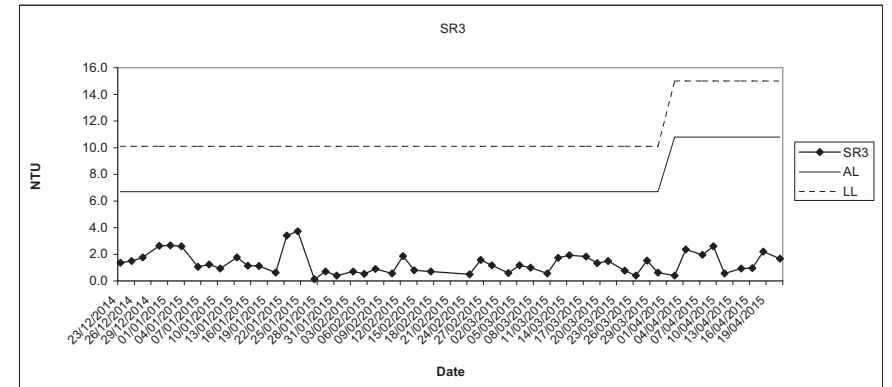
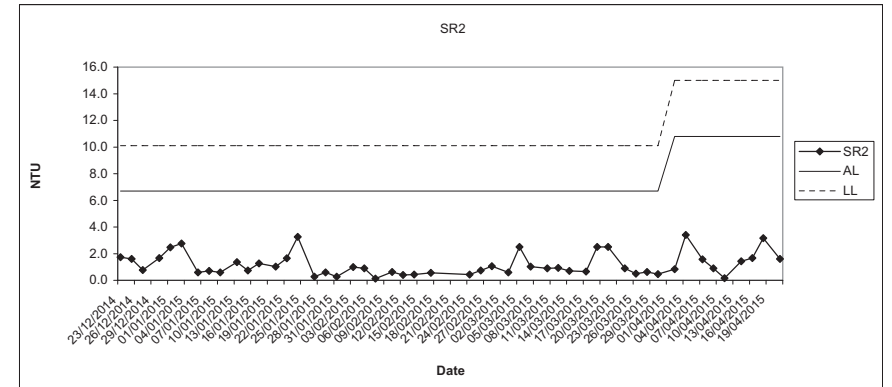
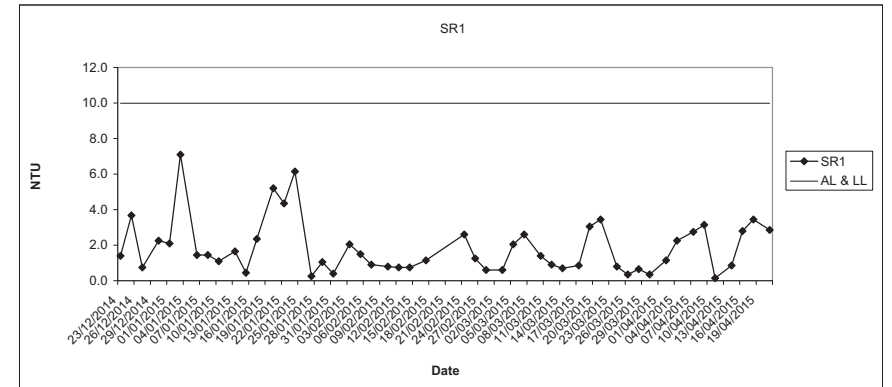
Turbidity (Depth average) at Mid-Ebb Tide



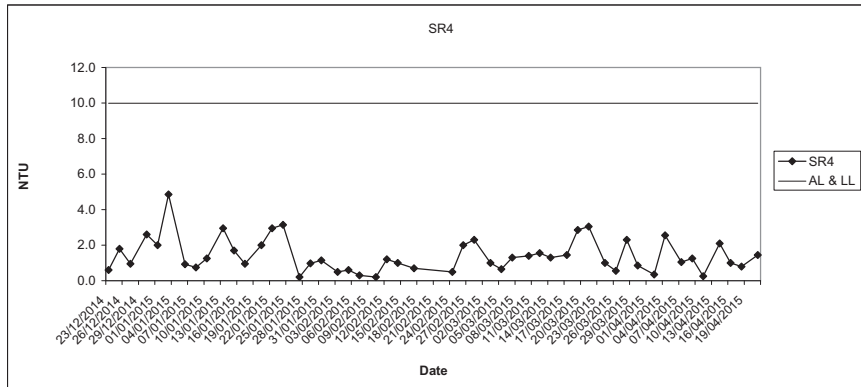
Turbidity (Depth average) at Mid-Ebb Tide



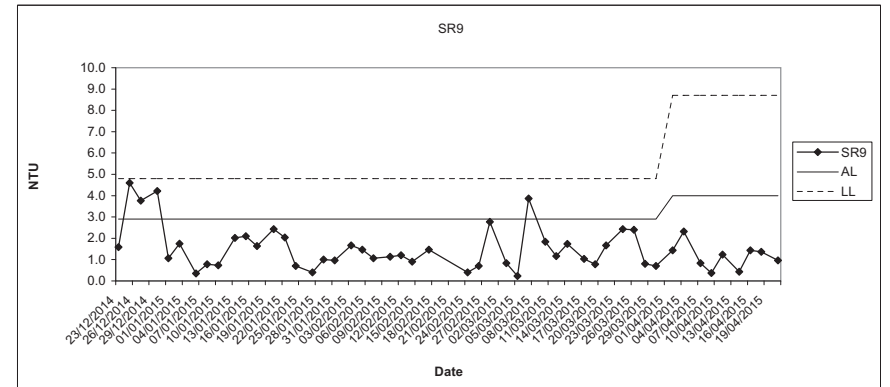
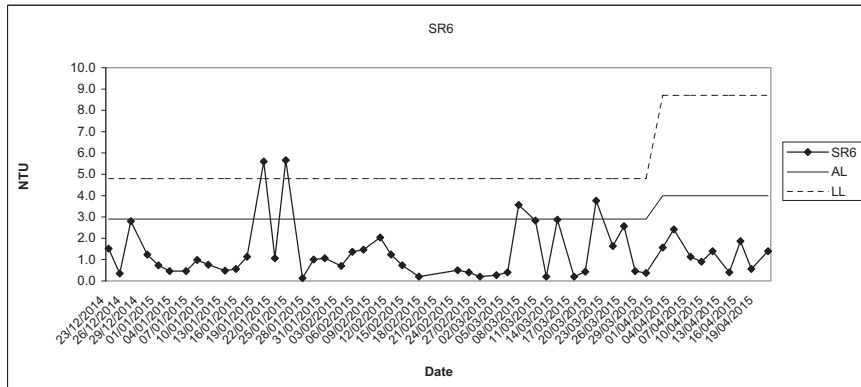
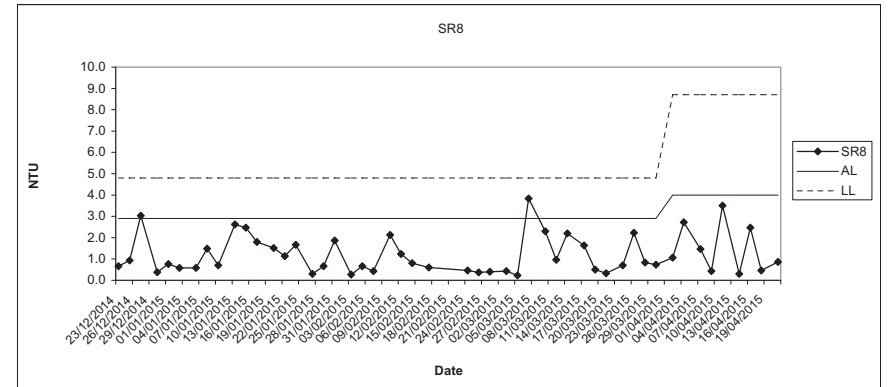
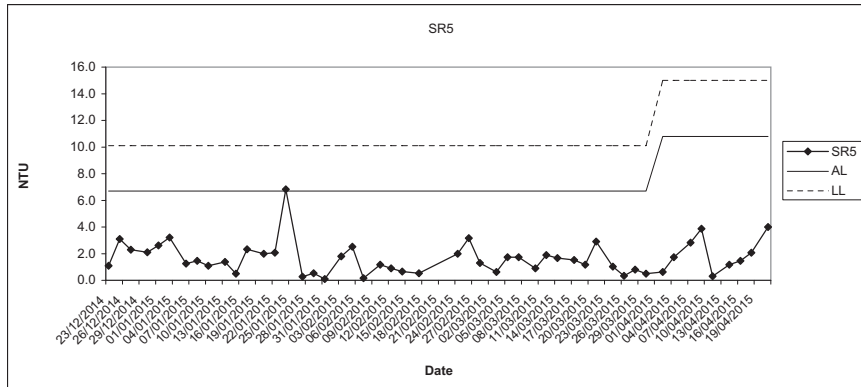
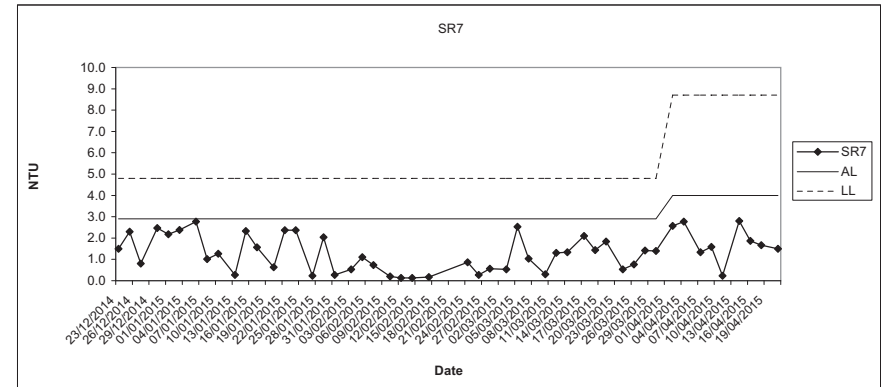
Turbidity (Depth average) at Mid-Ebb Tide



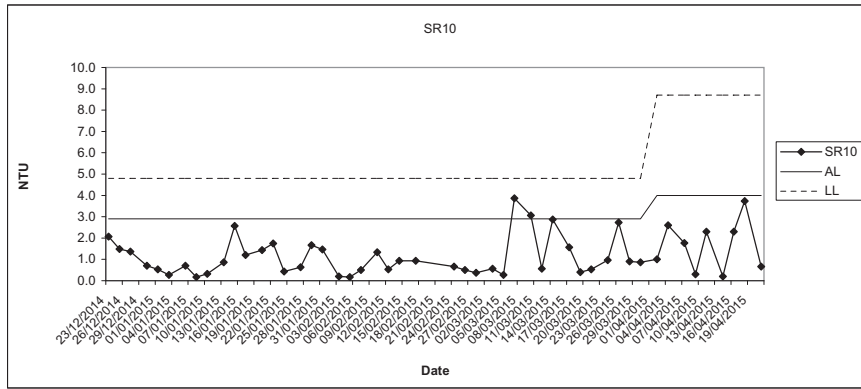
Turbidity (Depth average) at Mid-Ebb Tide



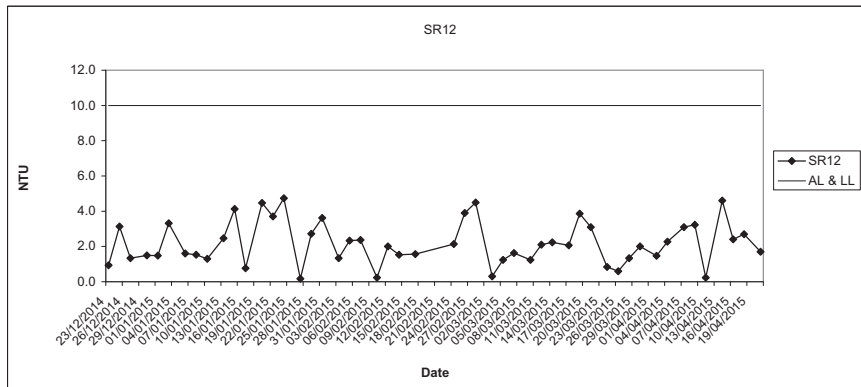
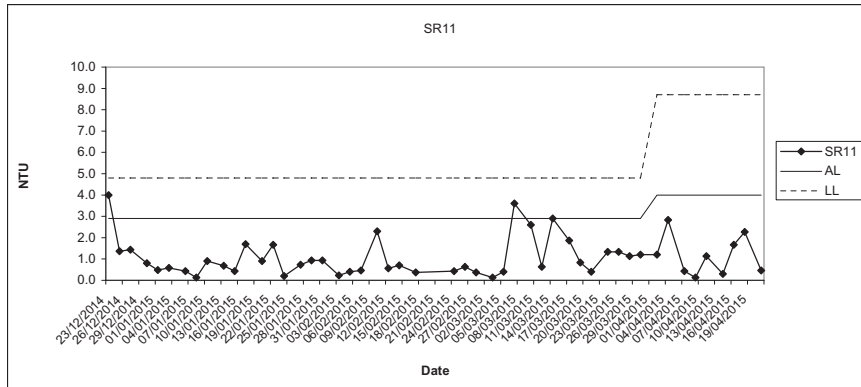
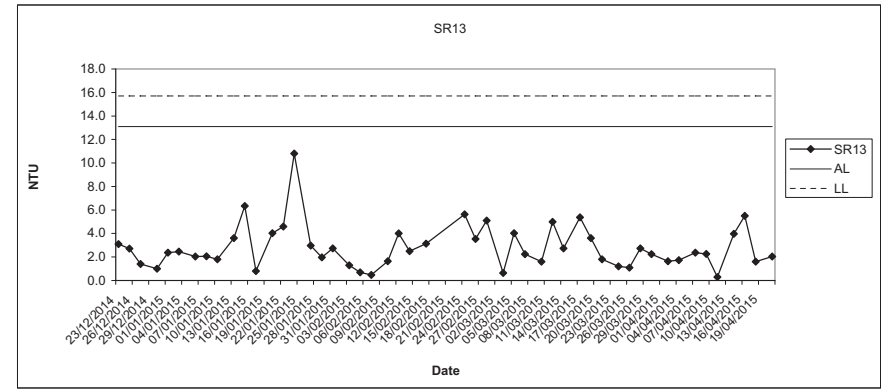
Turbidity (Depth average) at Mid-Ebb Tide



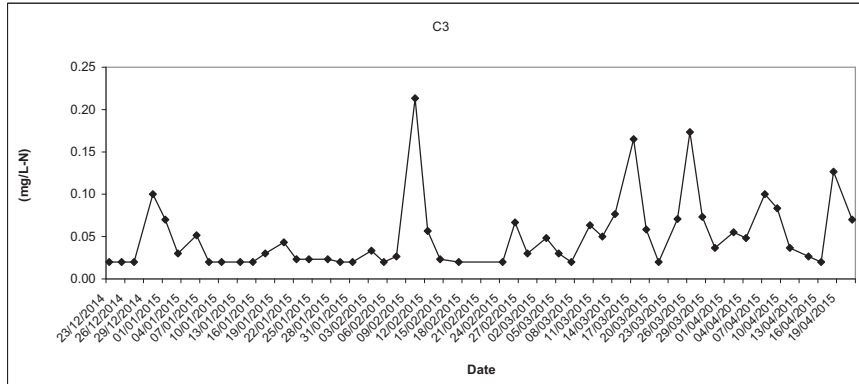
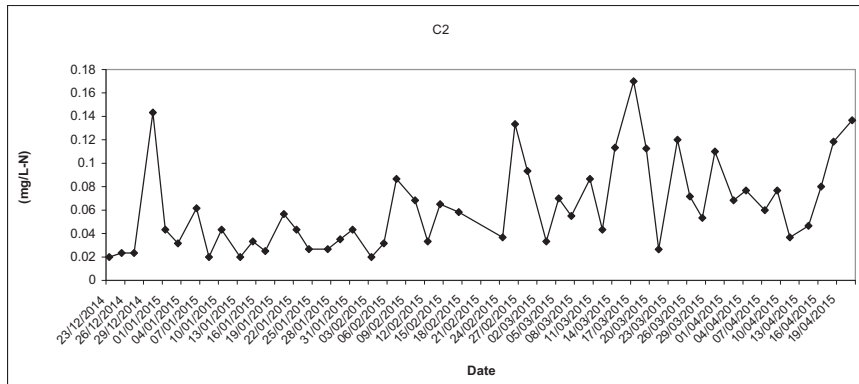
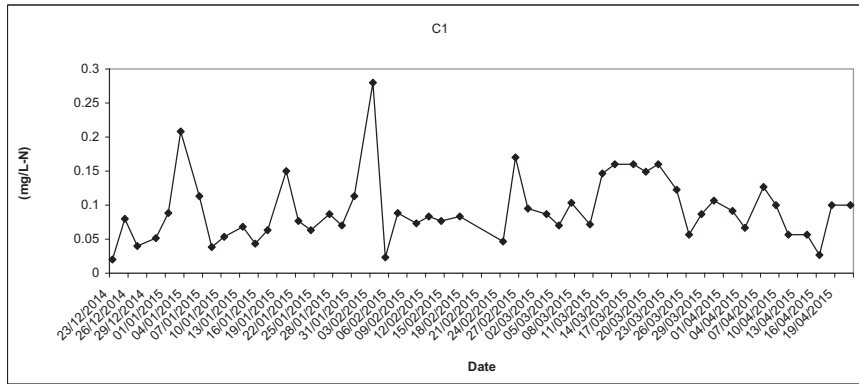
Turbidity (Depth average) at Mid-Ebb Tide



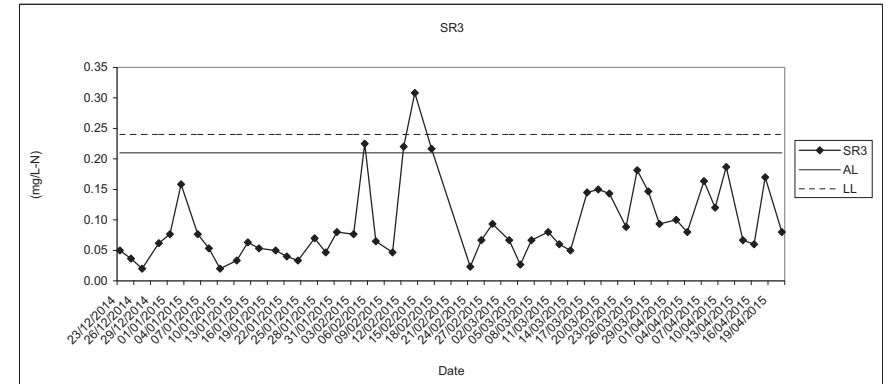
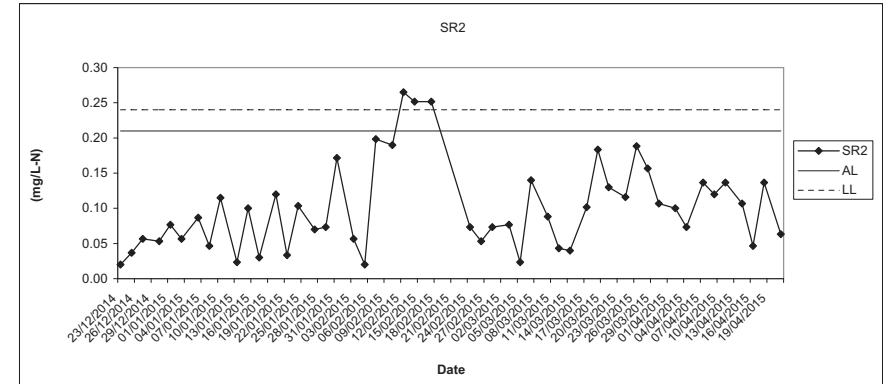
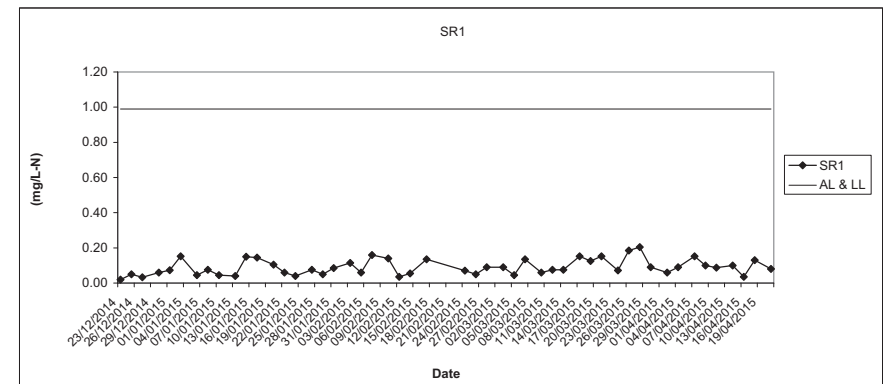
Turbidity (Depth average) at Mid-Ebb Tide



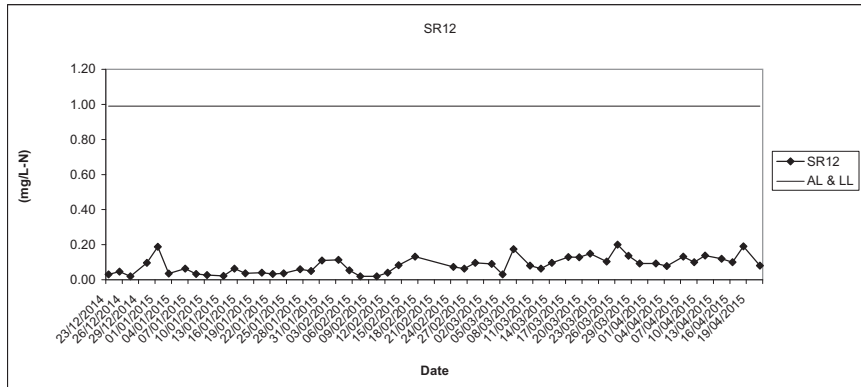
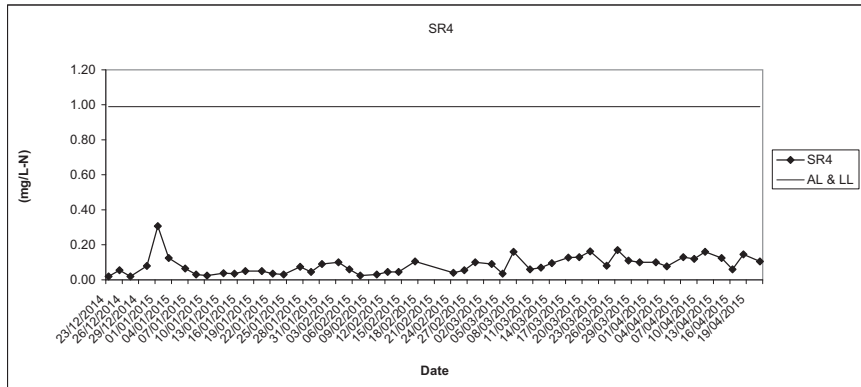
In-situ Ammonia (Depth average) at Mid-Ebb Tide



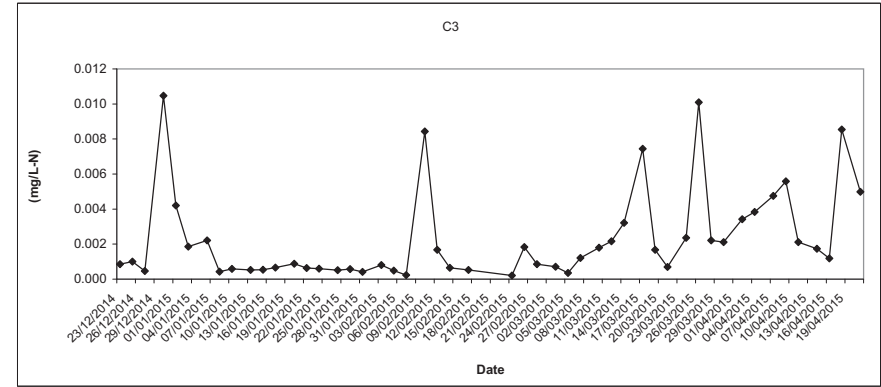
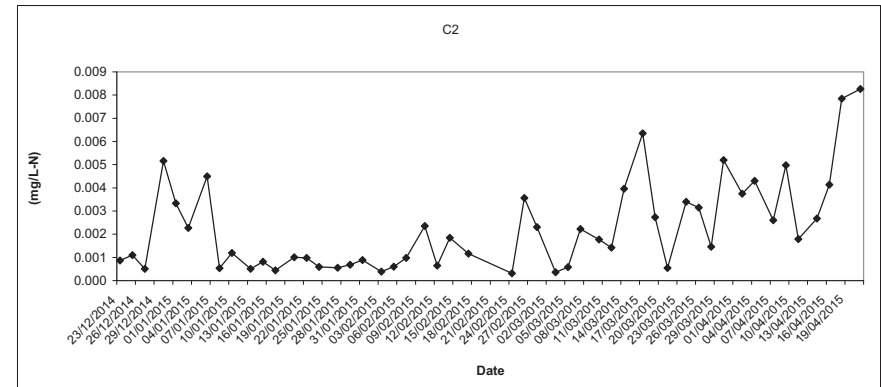
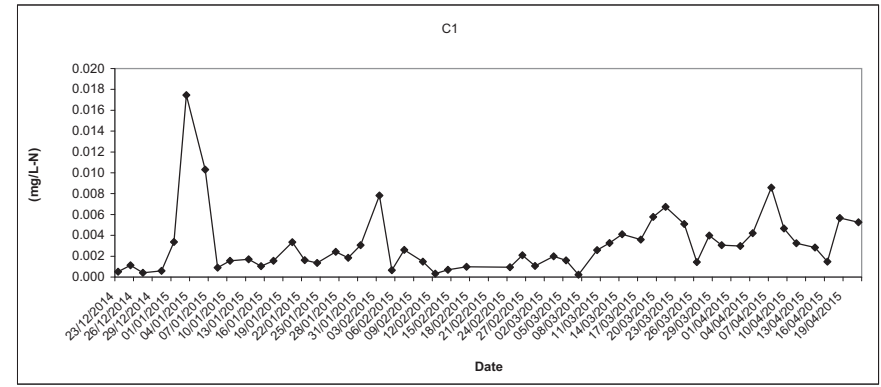
In-situ Ammonia (Depth average) at Mid-Ebb Tide



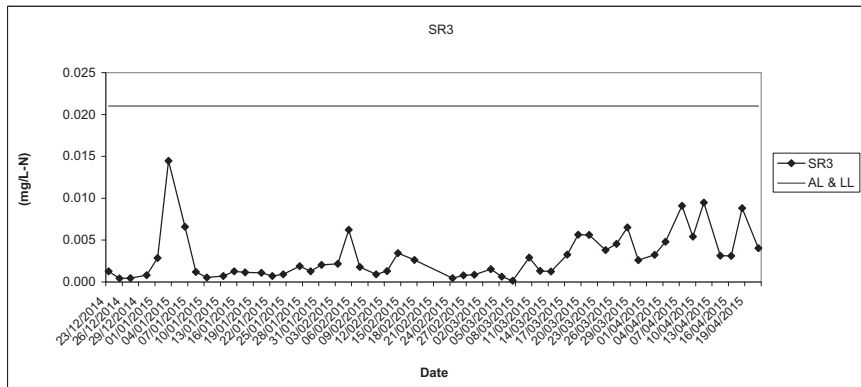
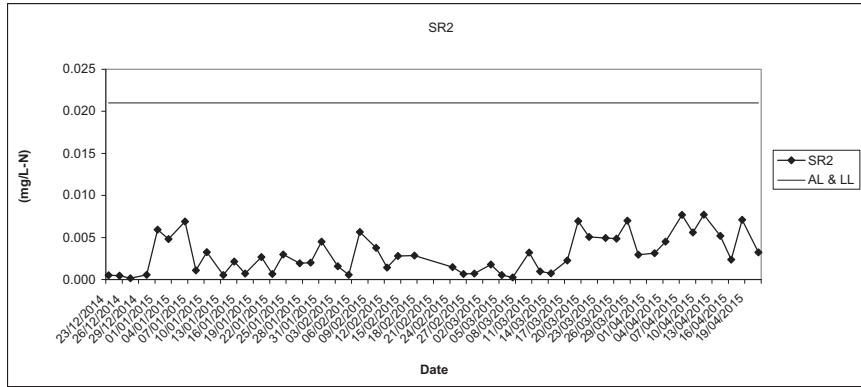
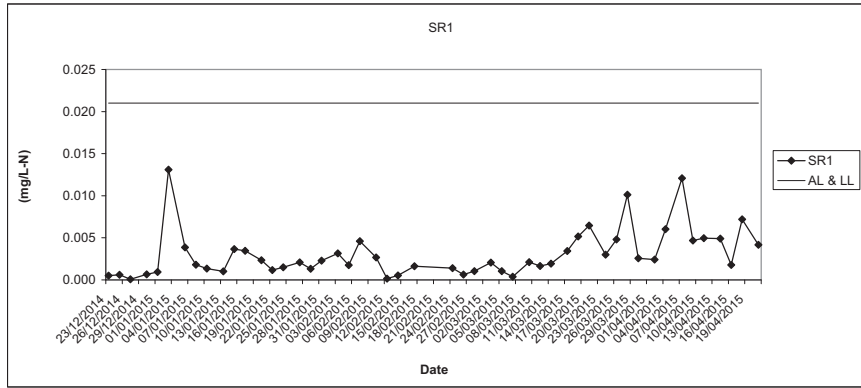
In-situ Ammonia (Depth average) at Mid-Ebb Tide



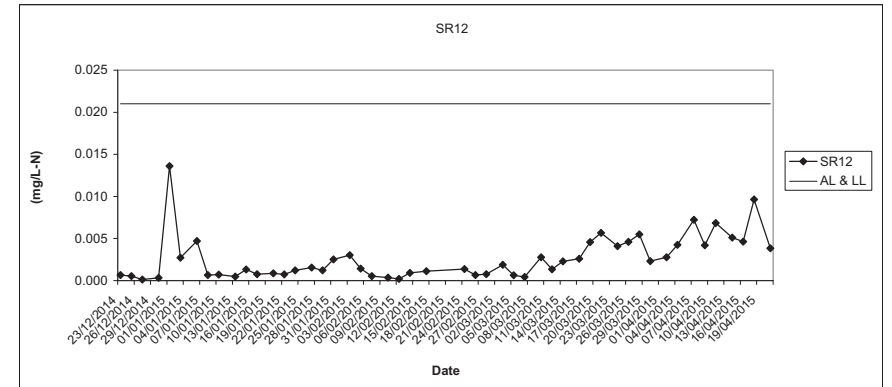
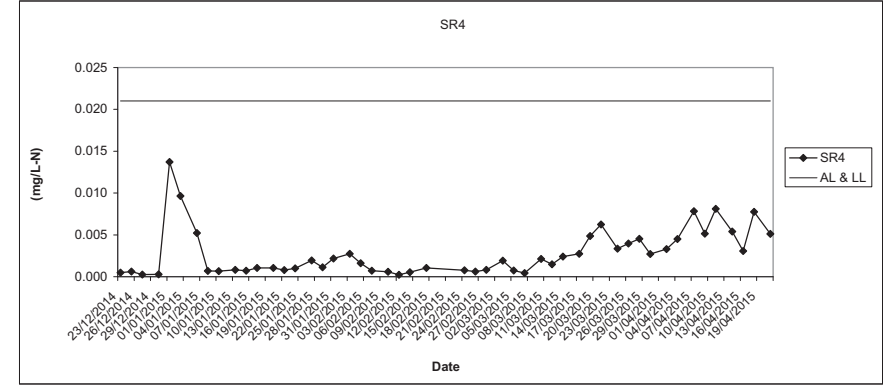
In-situ UIA (Depth average) at Mid-Ebb Tide



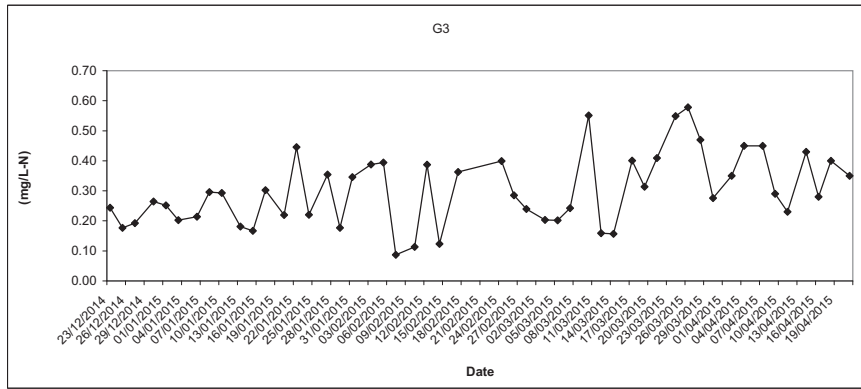
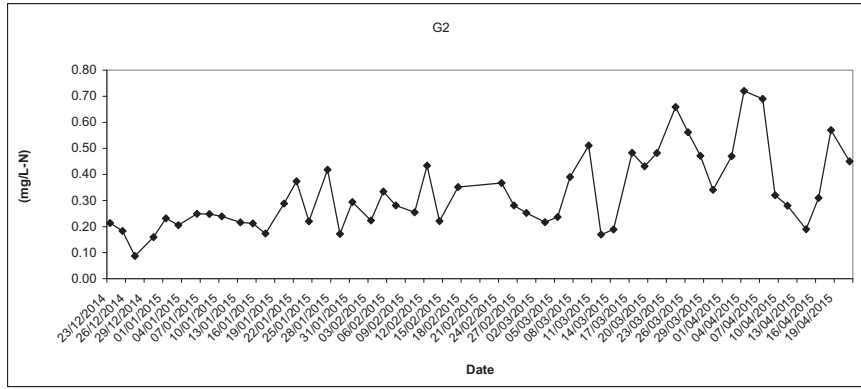
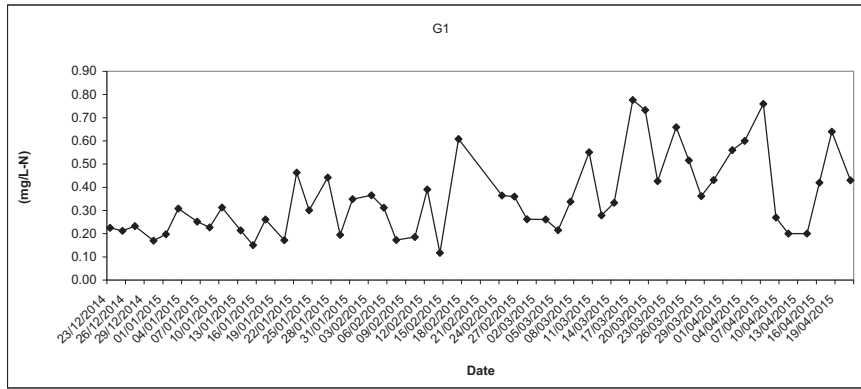
In-situ UIA (Depth average) at Mid-Ebb Tide



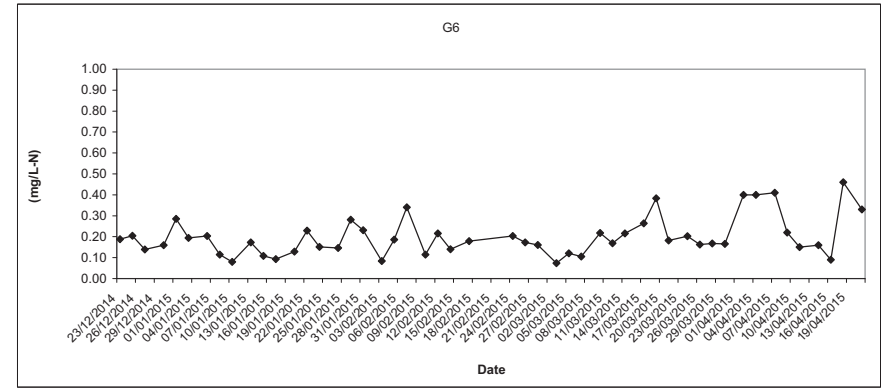
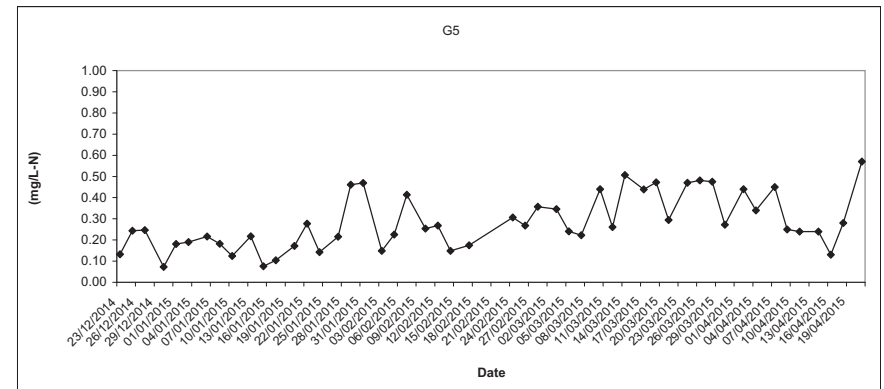
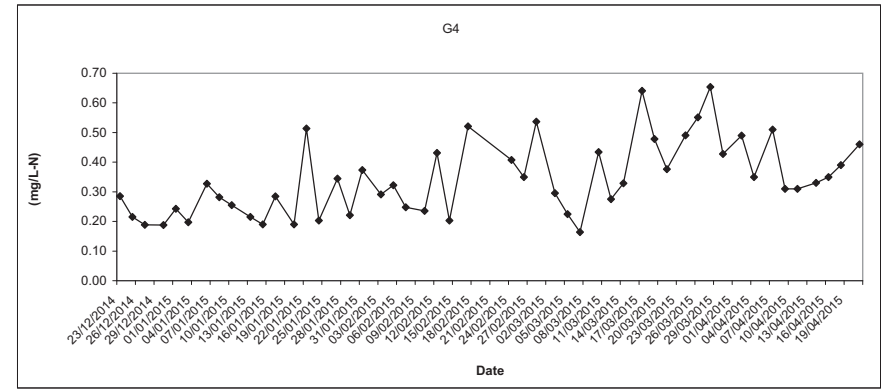
In-situ UIA (Depth average) at Mid-Ebb Tide



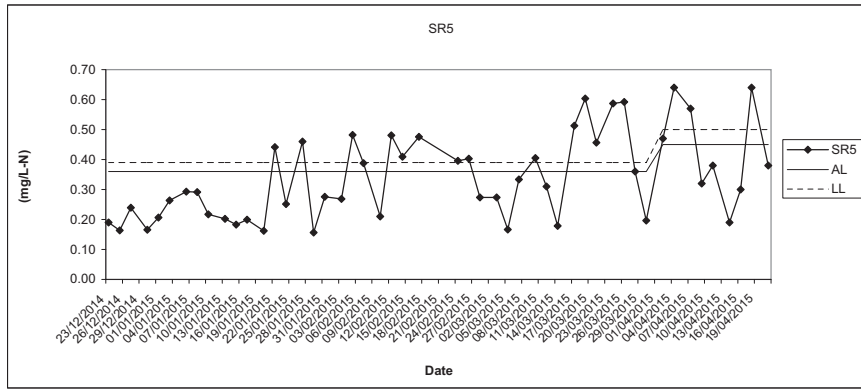
In-situ TIN (Depth average) at Mid-Ebb Tide



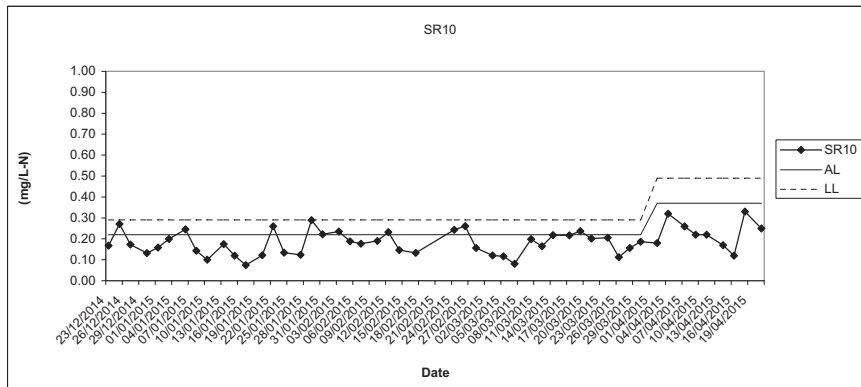
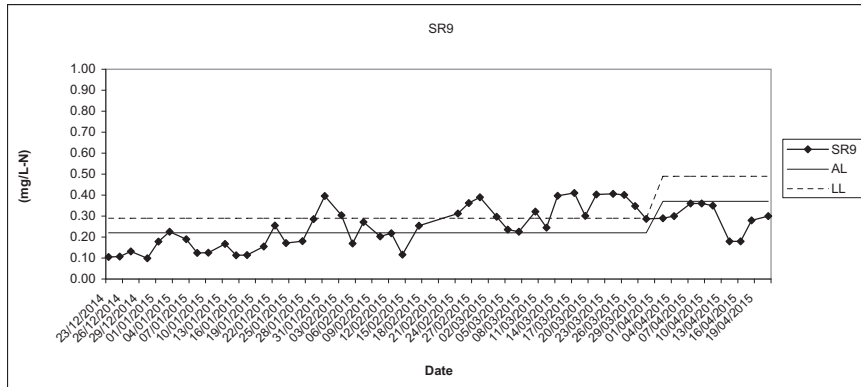
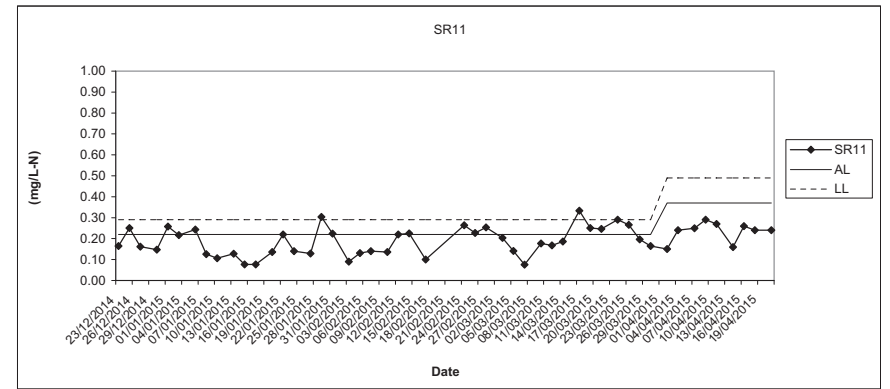
In-situ TIN (Depth average) at Mid-Ebb Tide



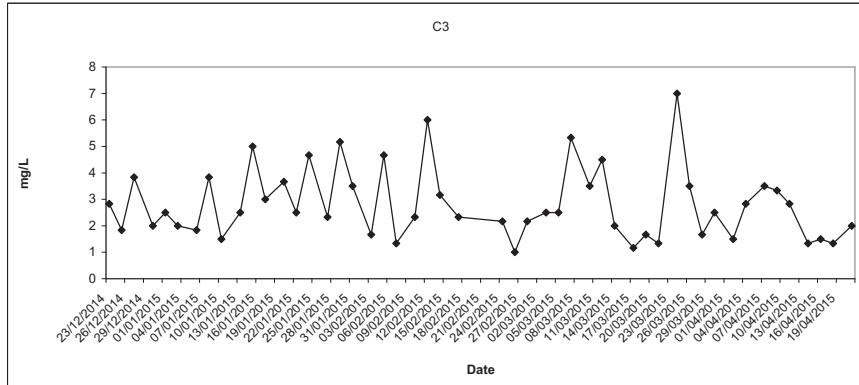
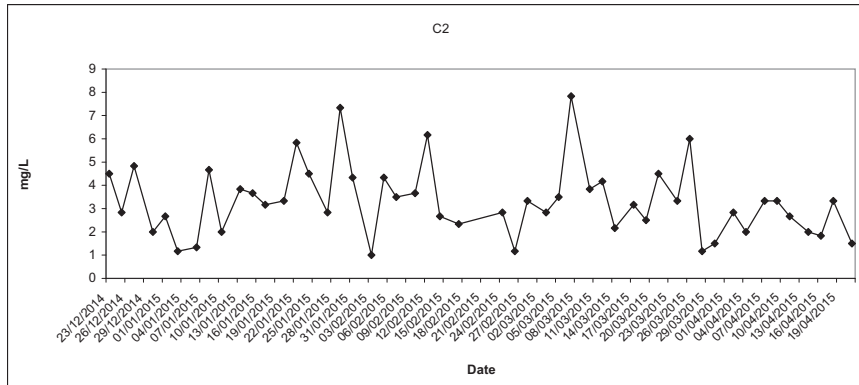
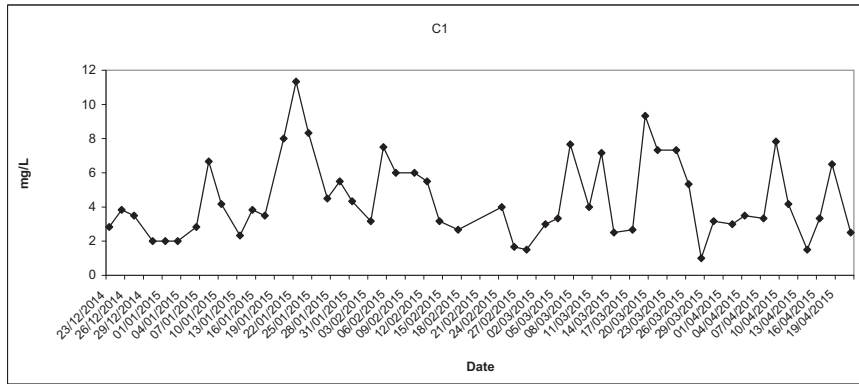
In-situ TIN (Depth average) at Mid-Ebb Tide



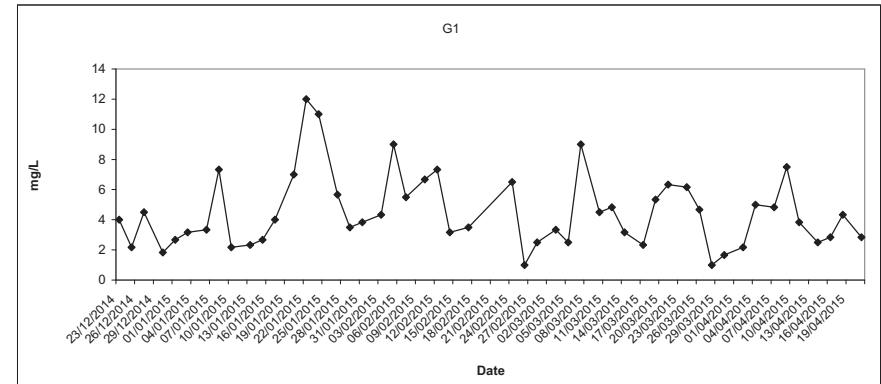
In-situ TIN (Depth average) at Mid-Ebb Tide



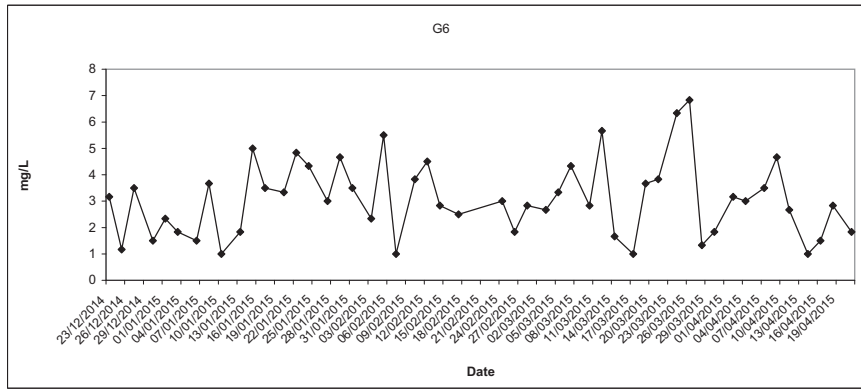
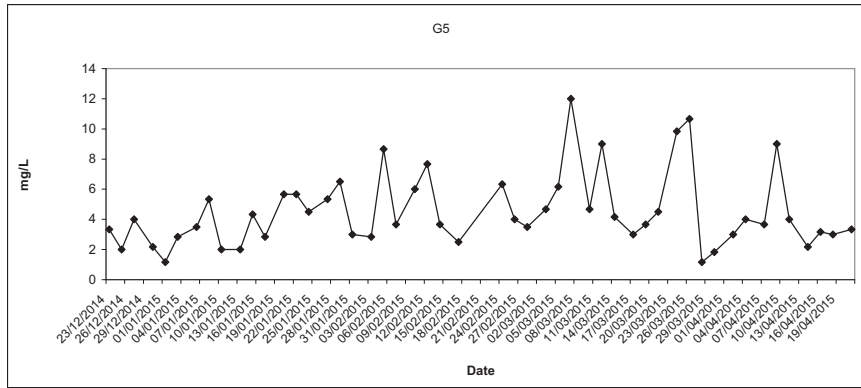
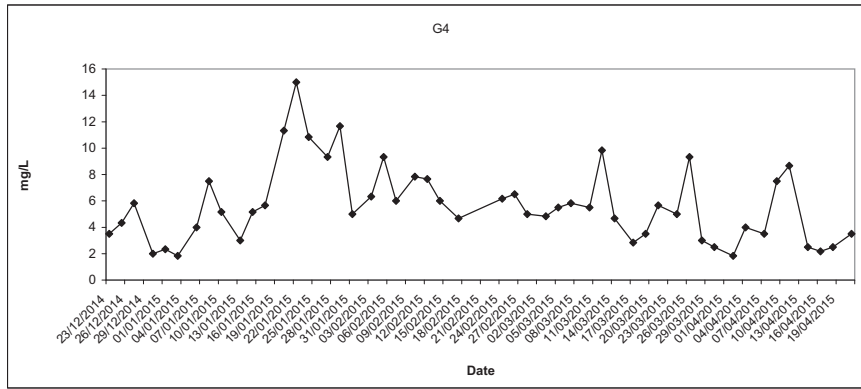
Total Suspended Solids (Depth average) at Mid-Ebb Tide



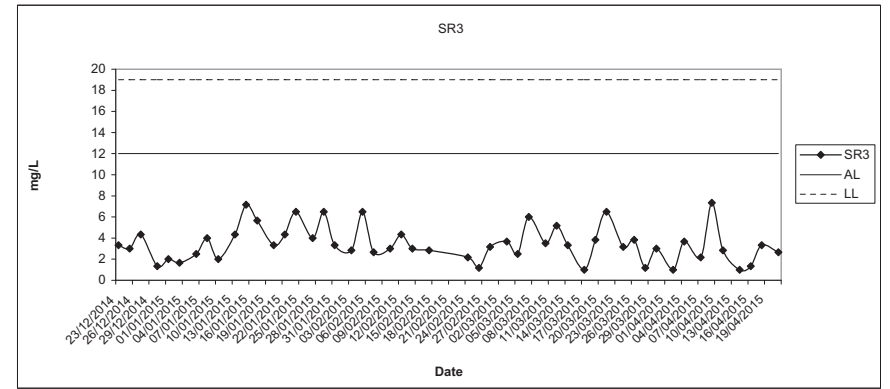
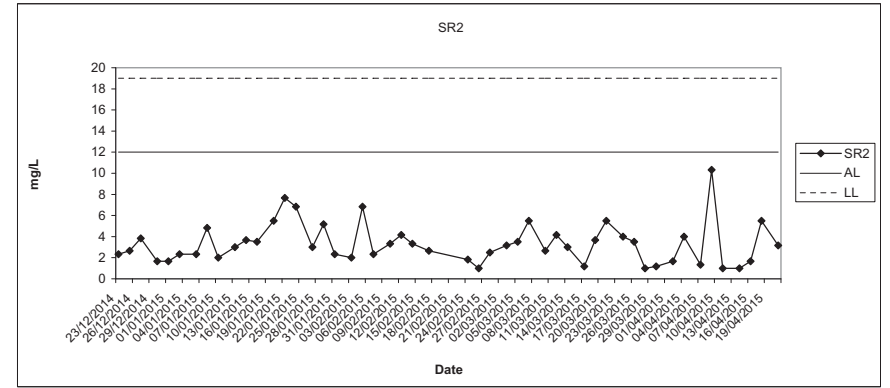
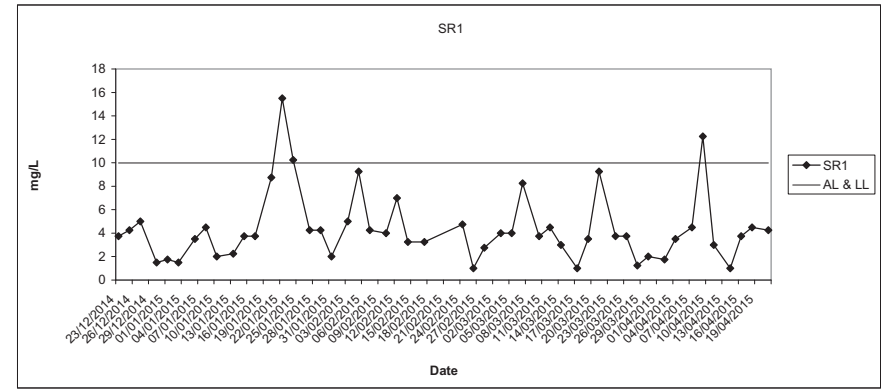
Total Suspended Solids (Depth average) at Mid-Ebb Tide



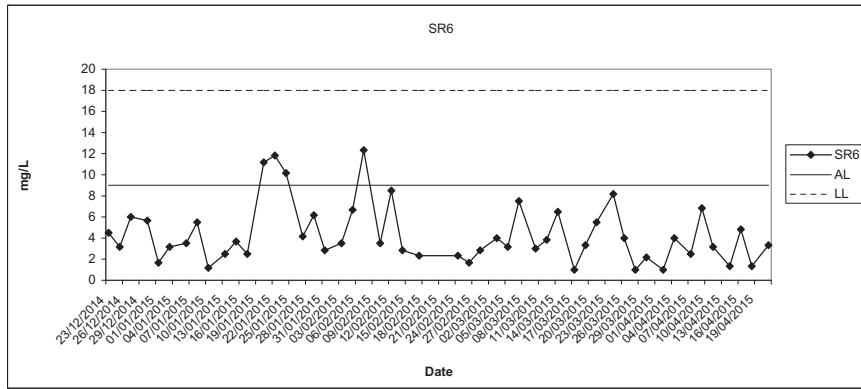
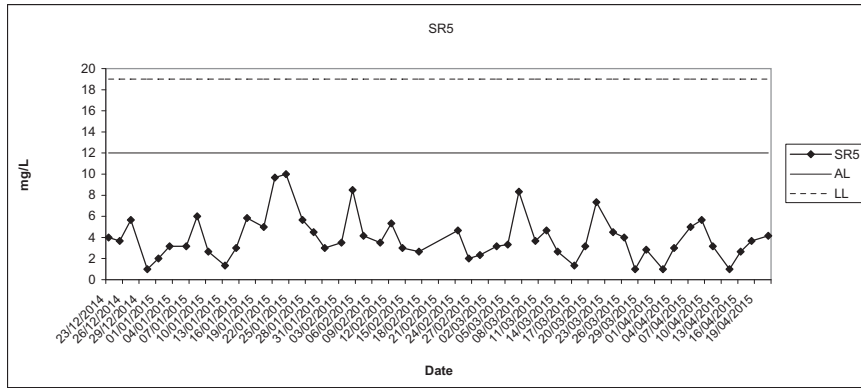
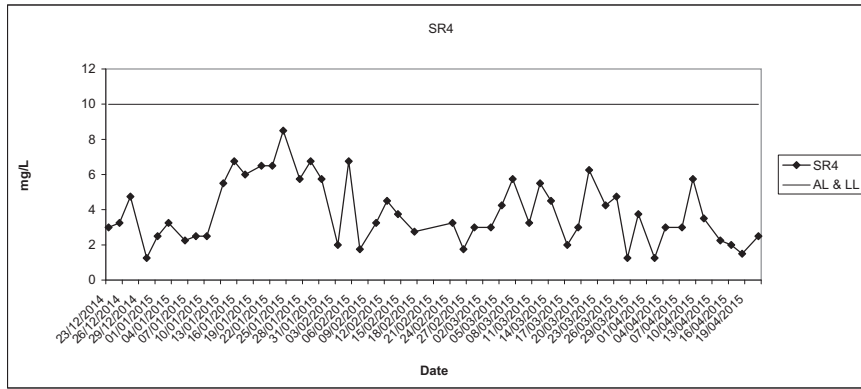
Total Suspended Solids (Depth average) at Mid-Ebb Tide



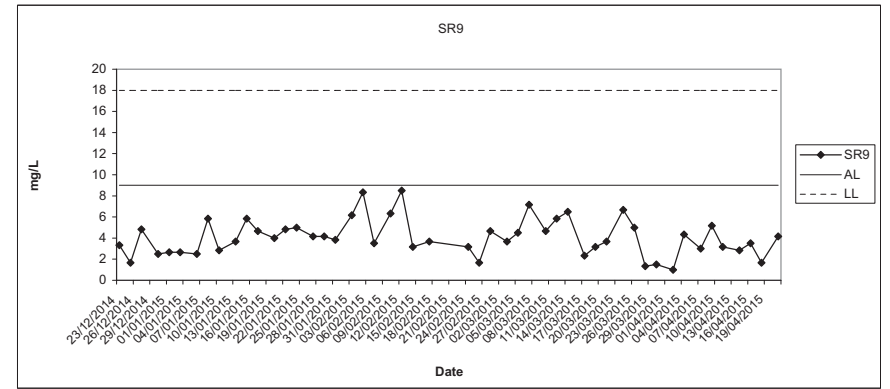
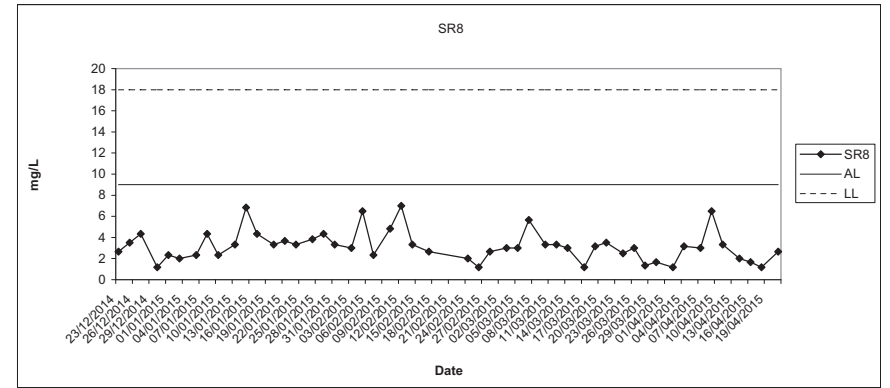
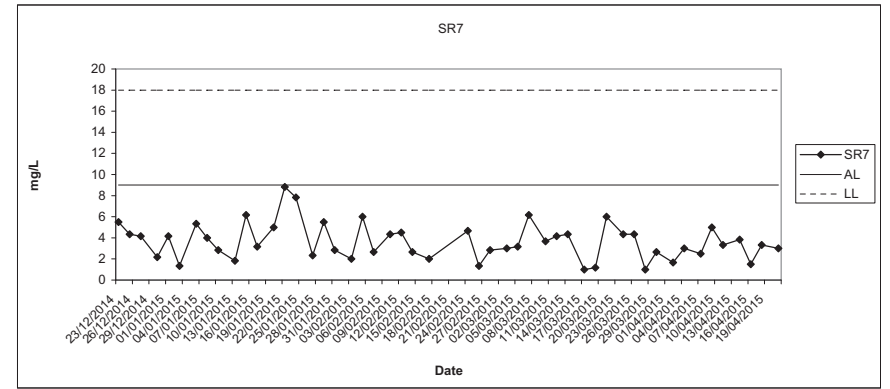
Total Suspended Solids (Depth average) at Mid-Ebb Tide



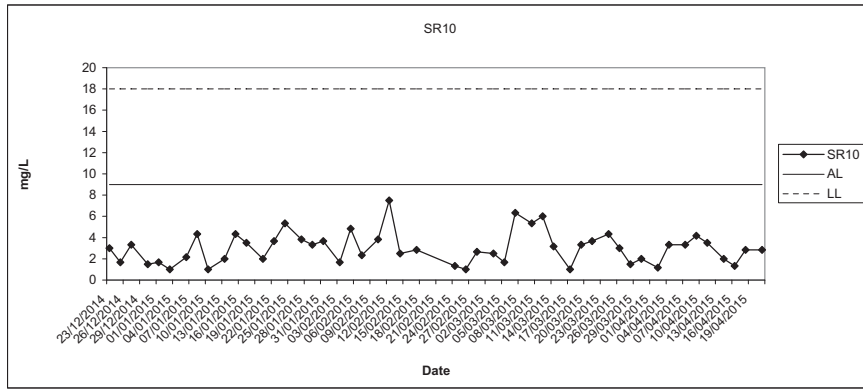
Total Suspended Solids (Depth average) at Mid-Ebb Tide



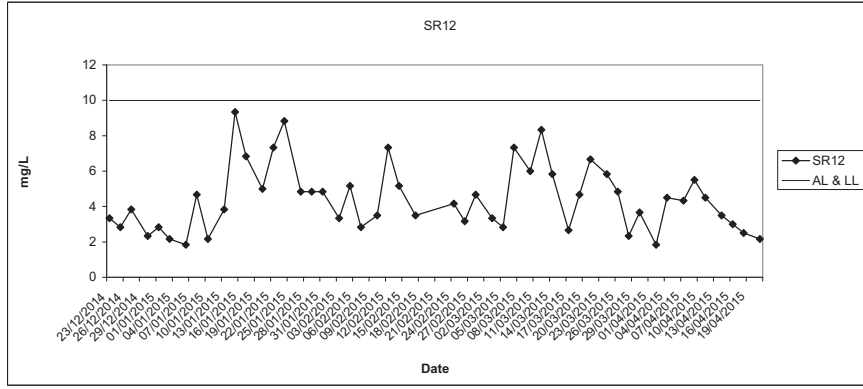
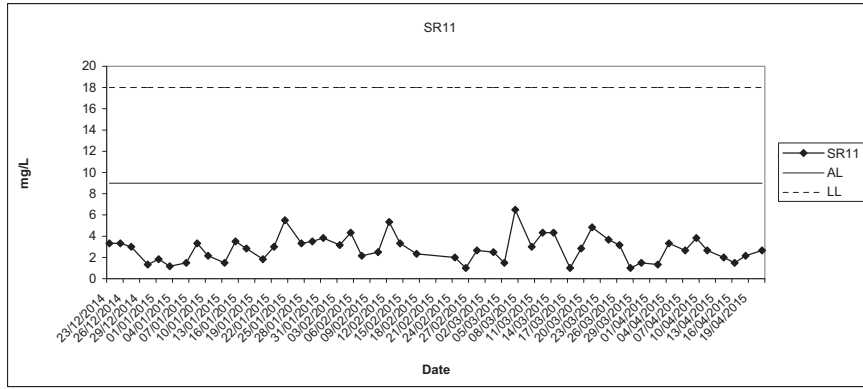
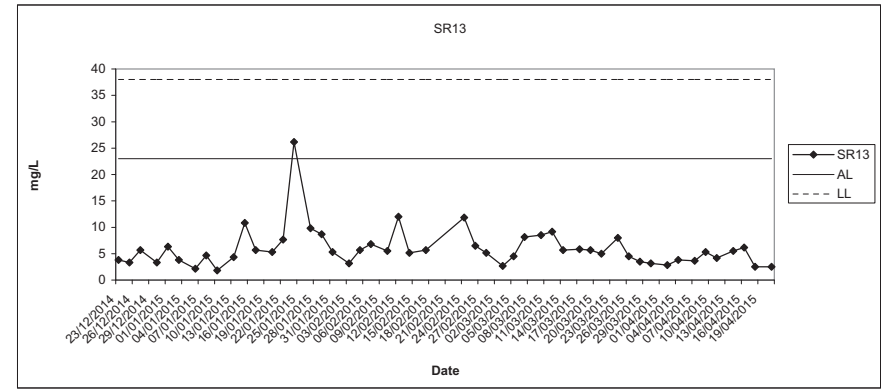
Total Suspended Solids (Depth average) at Mid-Ebb Tide



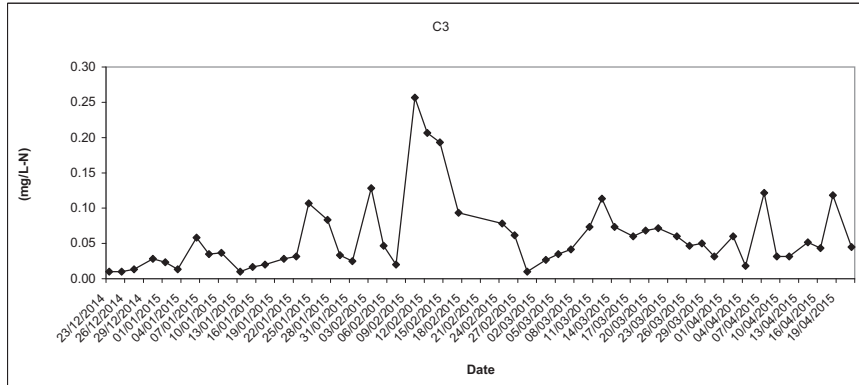
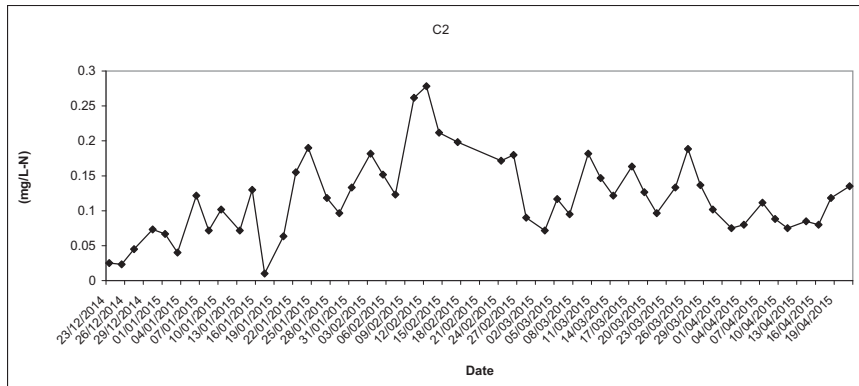
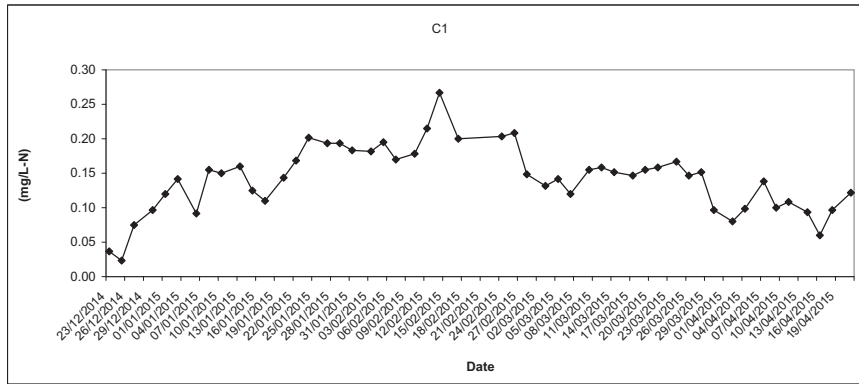
Total Suspended Solids (Depth average) at Mid-Ebb Tide



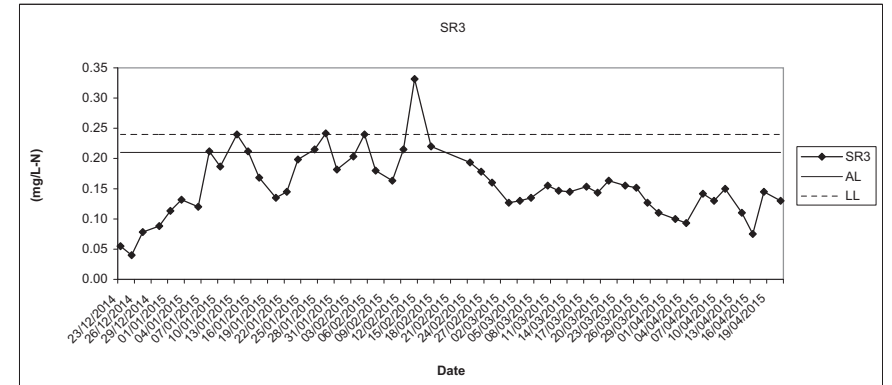
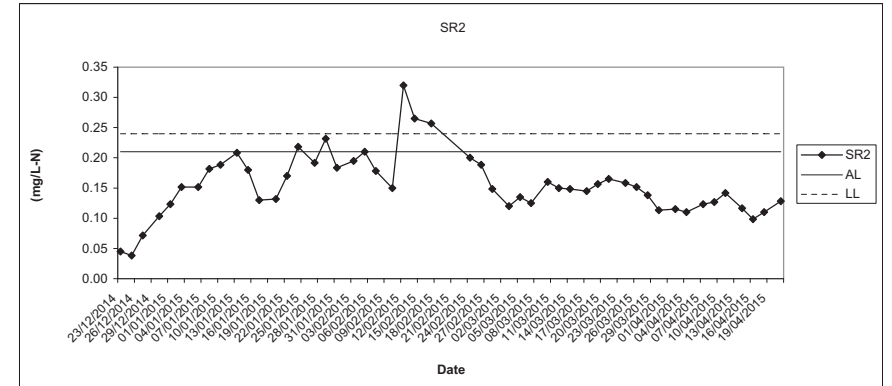
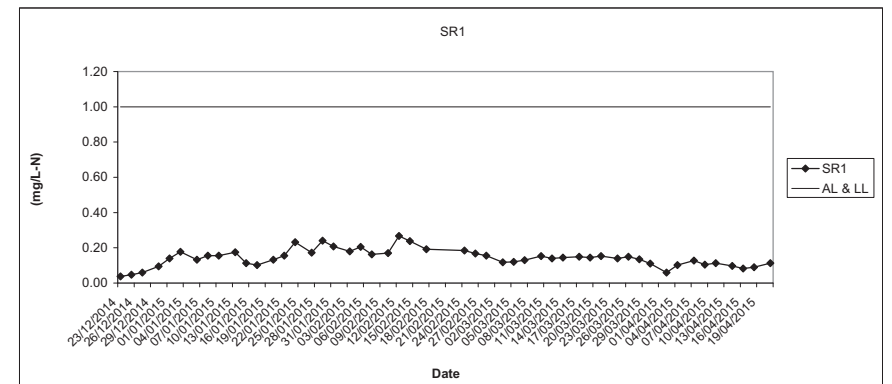
Total Suspended Solids (Depth average) at Mid-Ebb Tide



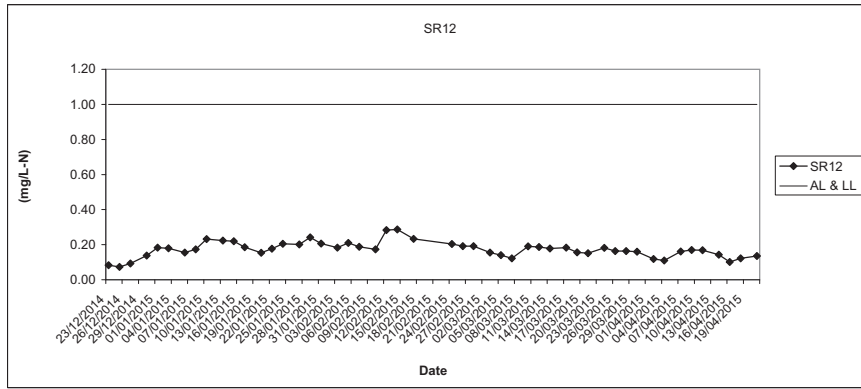
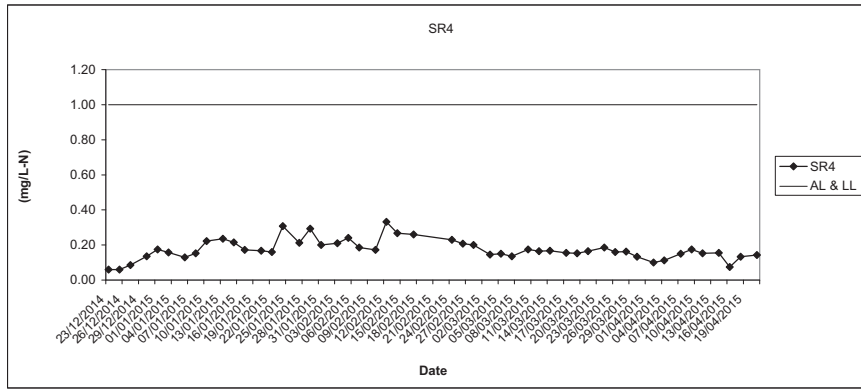
Ammonia Nitrogen (Depth average) at Mid-Ebb Tide



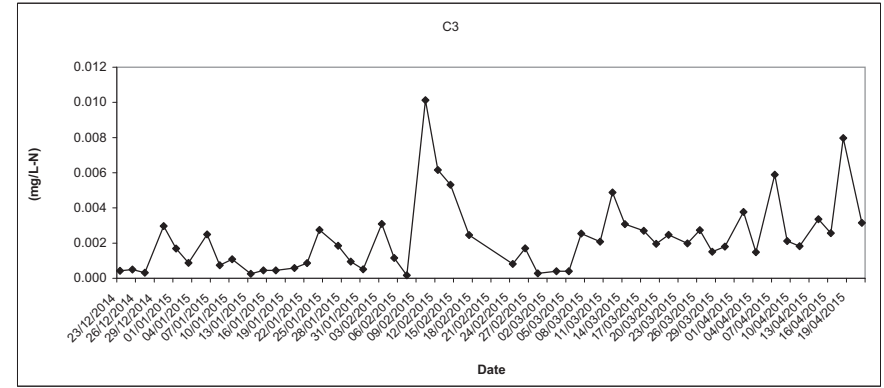
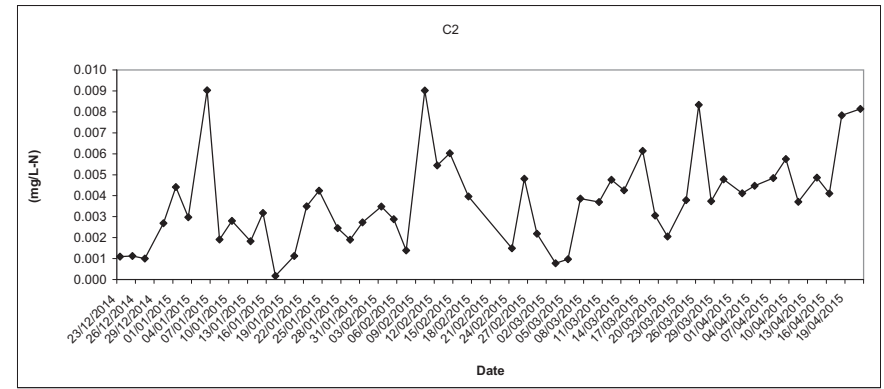
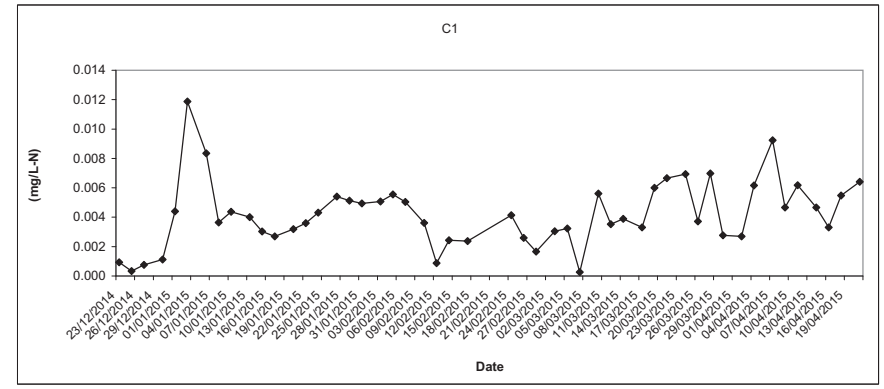
Ammonia Nitrogen (Depth average) at Mid-Ebb Tide



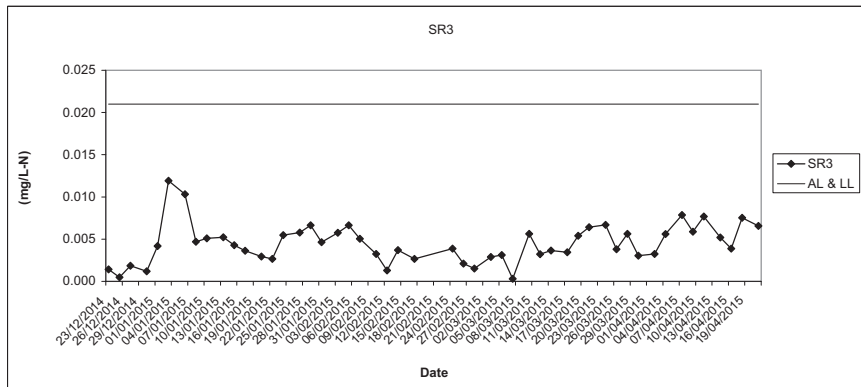
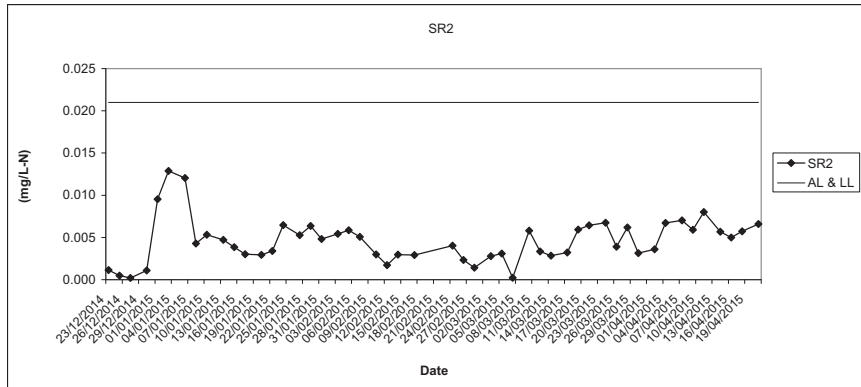
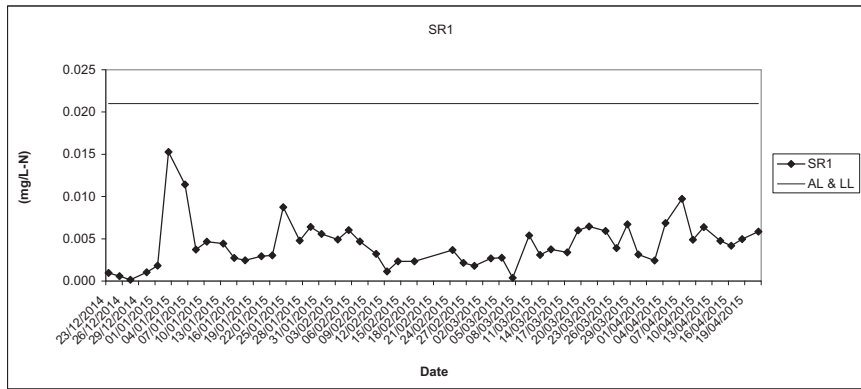
Ammonia Nitrogen (Depth average) at Mid-Ebb Tide



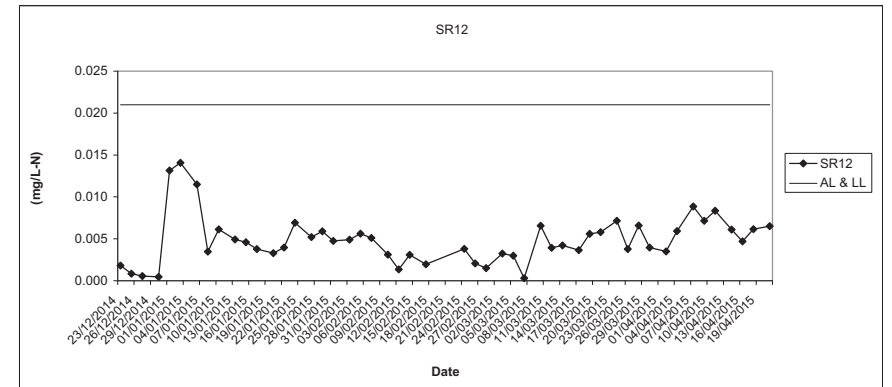
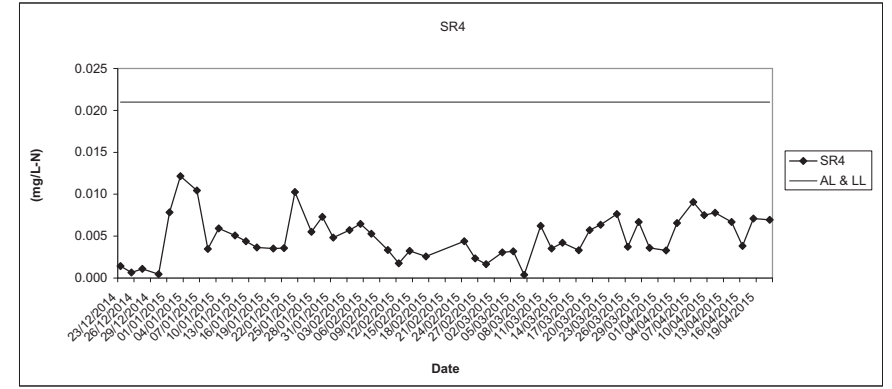
Laboratory Analysis UIA (Depth average) at Mid-Ebb Tide



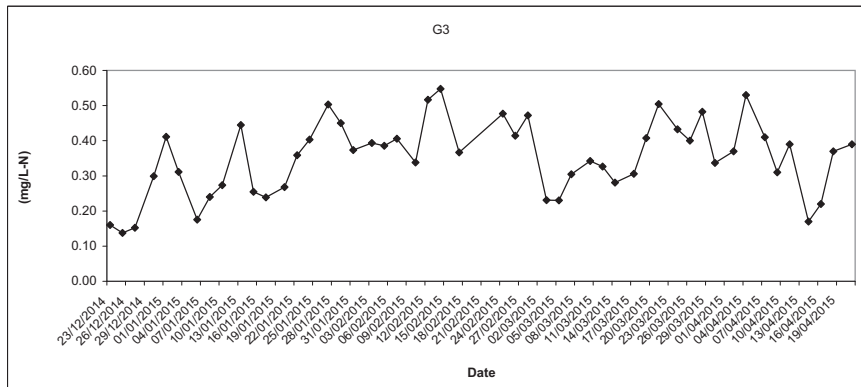
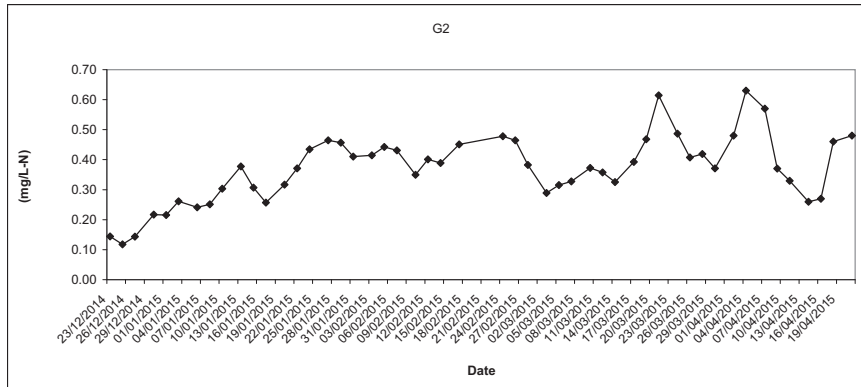
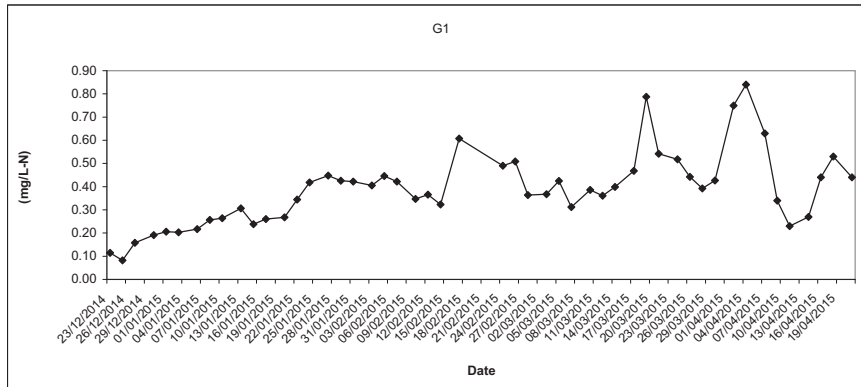
Laboratory Analysis UIA (Depth average) at Mid-Ebb Tide



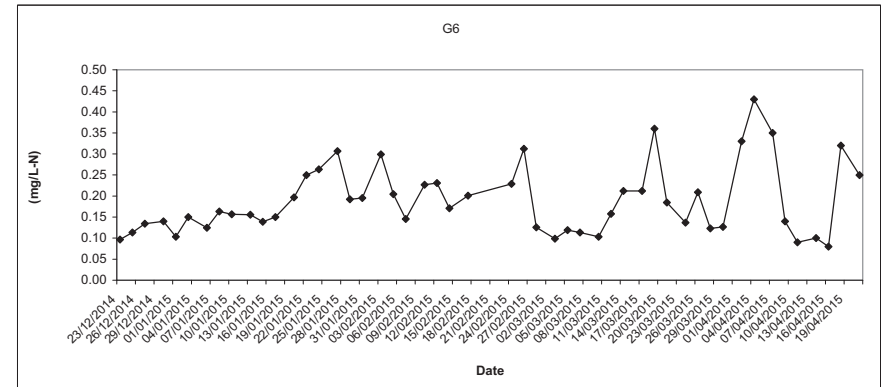
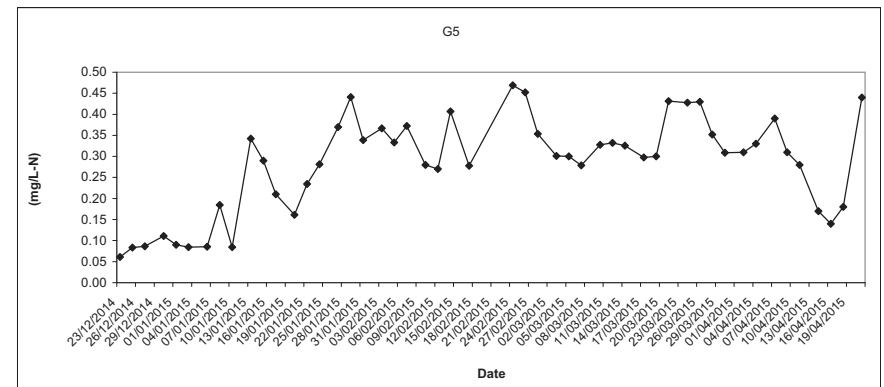
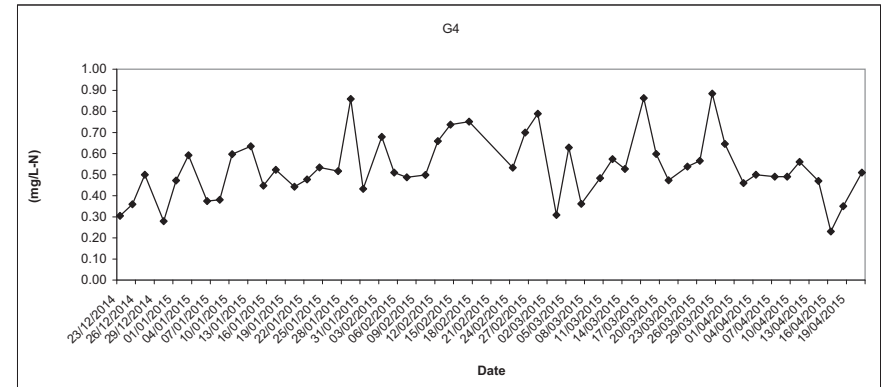
Laboratory Analysis UIA (Depth average) at Mid-Ebb Tide



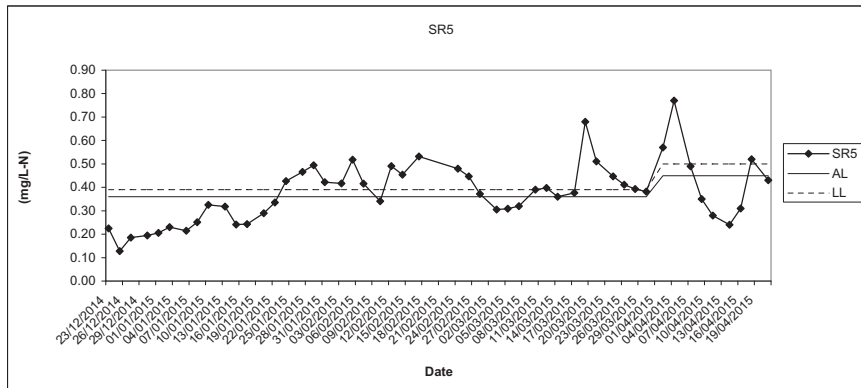
Laboratory Analysis TIN (Depth average) at Mid-Ebb Tide



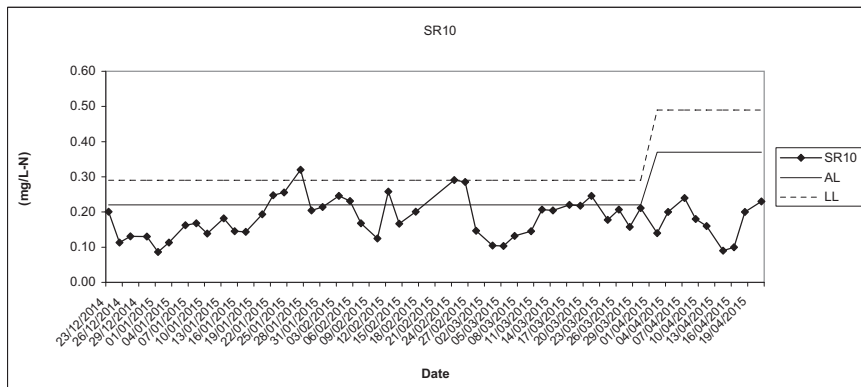
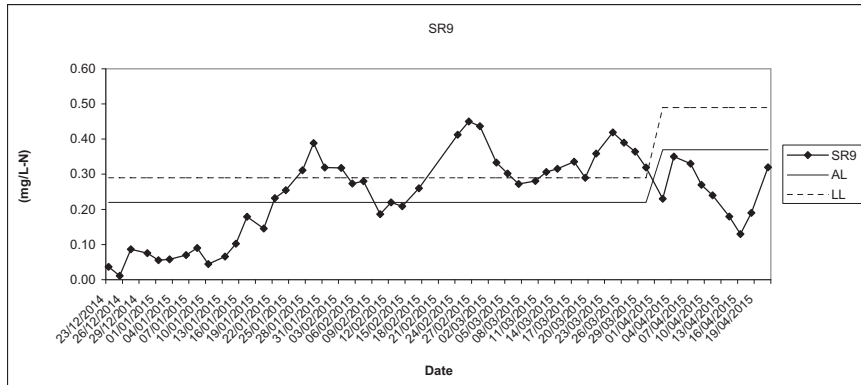
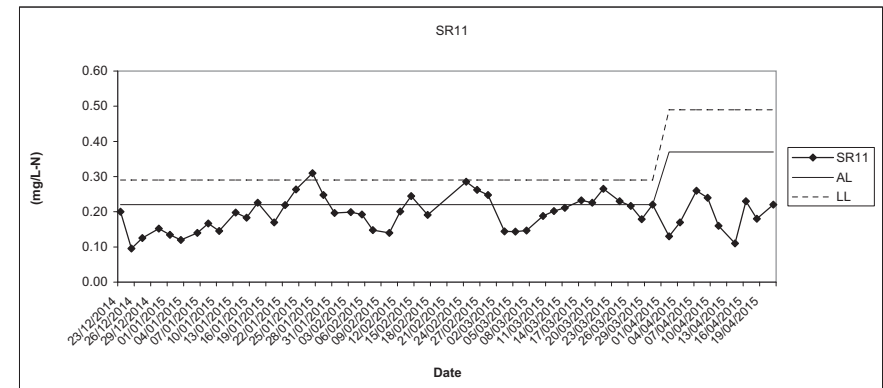
Laboratory Analysis TIN (Depth average) at Mid-Ebb Tide



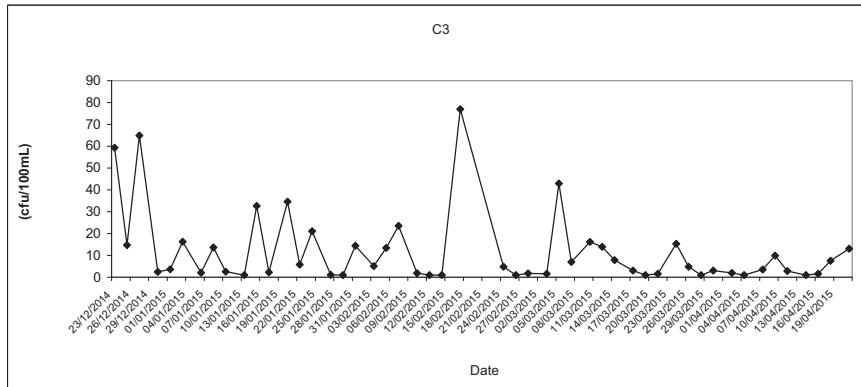
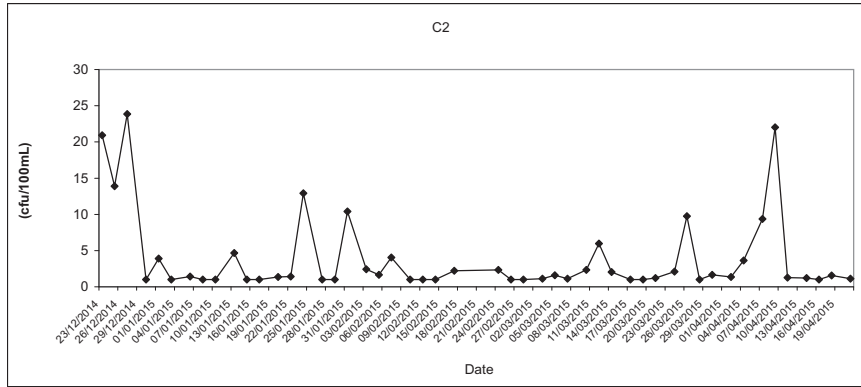
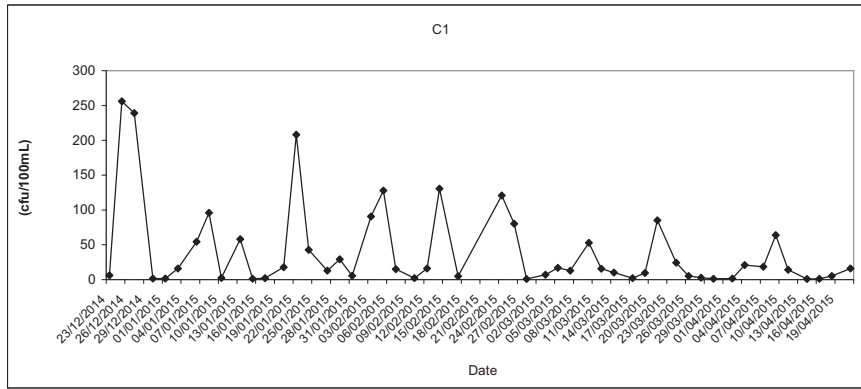
Laboratory Analysis TIN (Depth average) at Mid-Ebb Tide



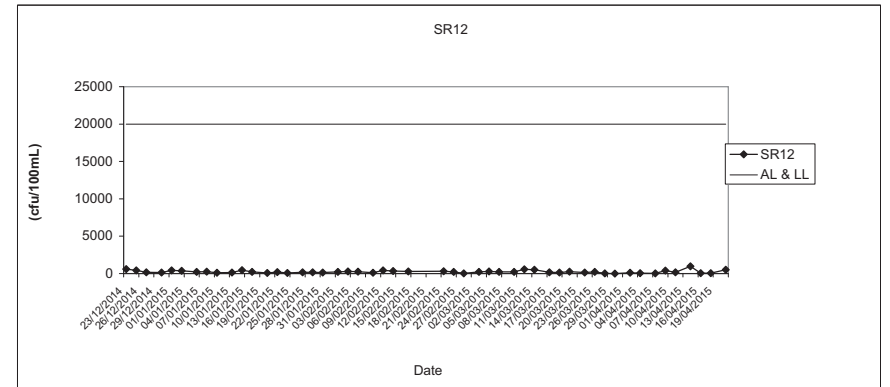
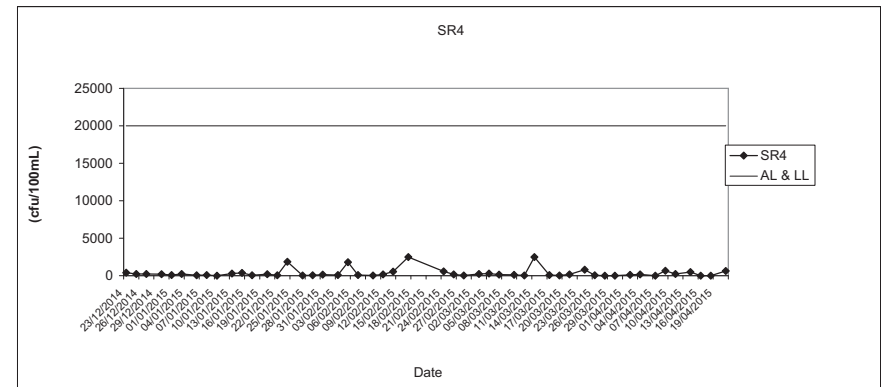
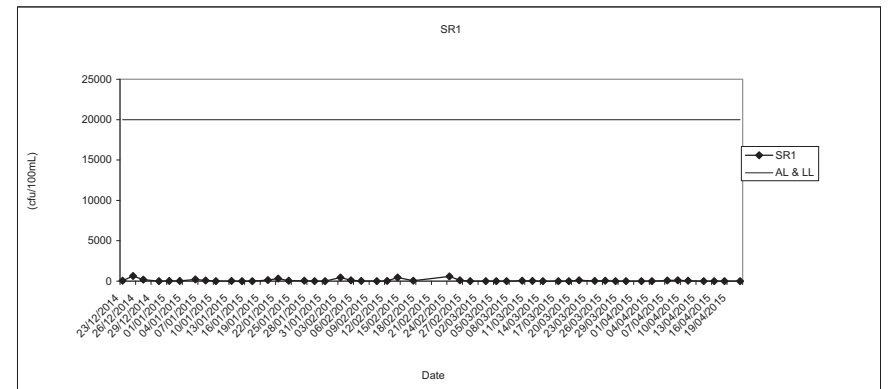
Laboratory Analysis TIN (Depth average) at Mid-Ebb Tide



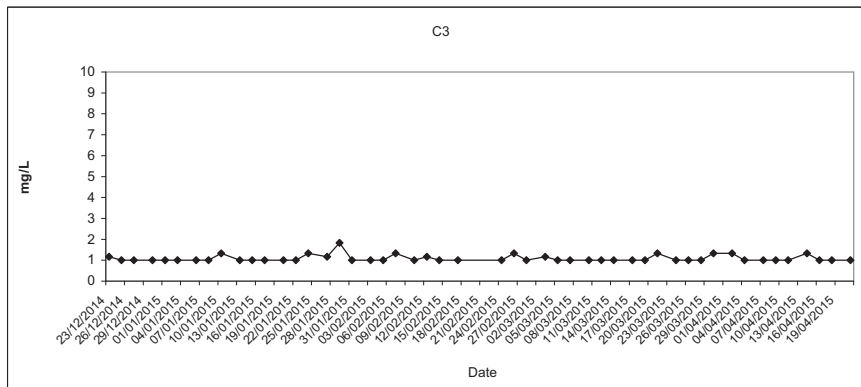
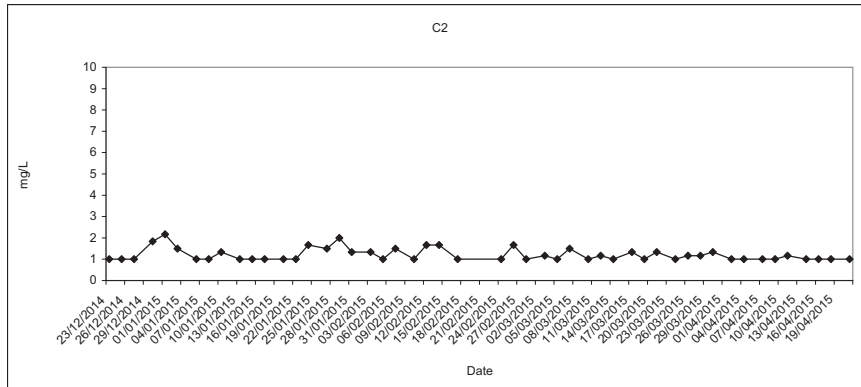
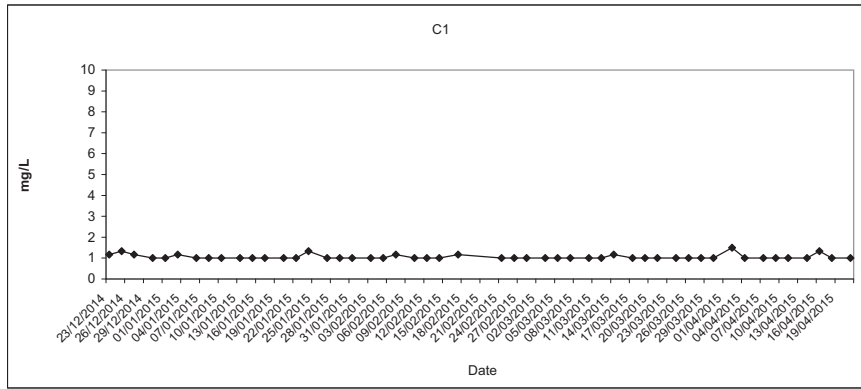
E.coli (Depth average) at Mid-Ebb Tide



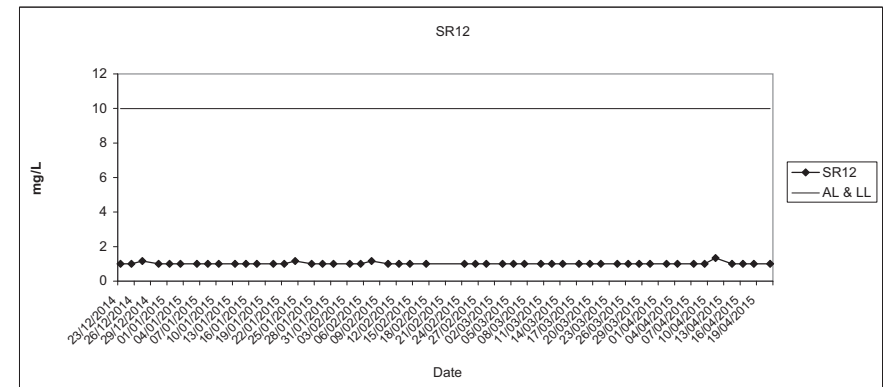
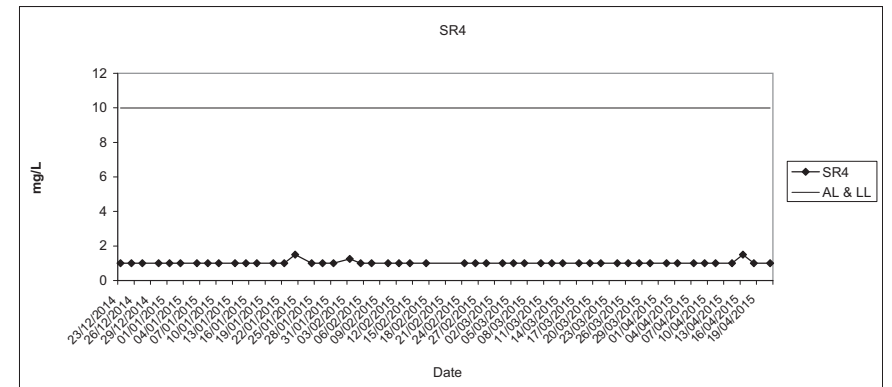
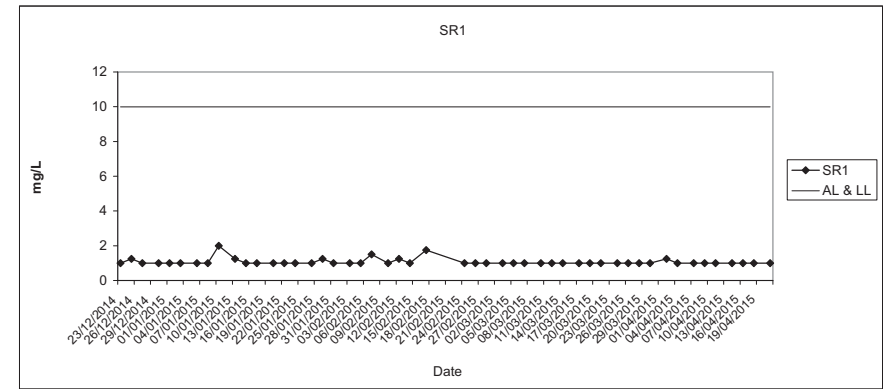
E.coli (Depth average) at Mid-Ebb Tide



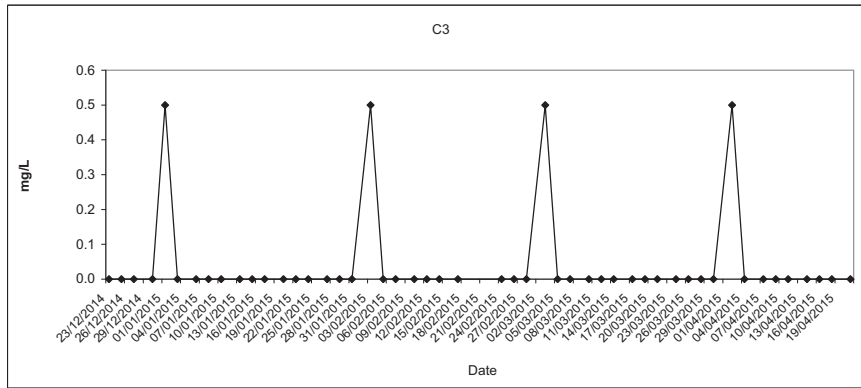
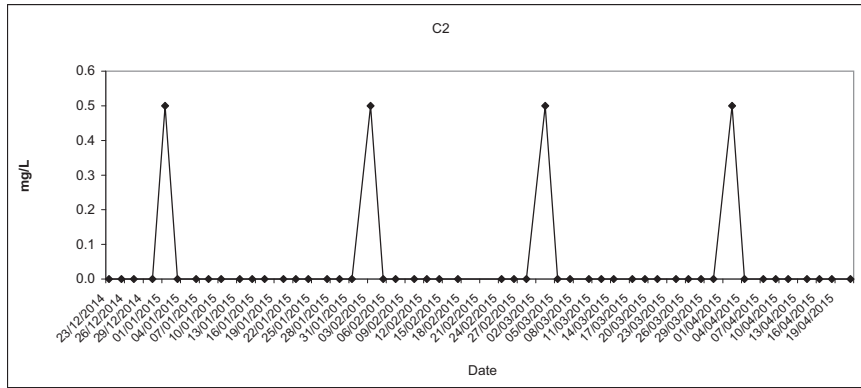
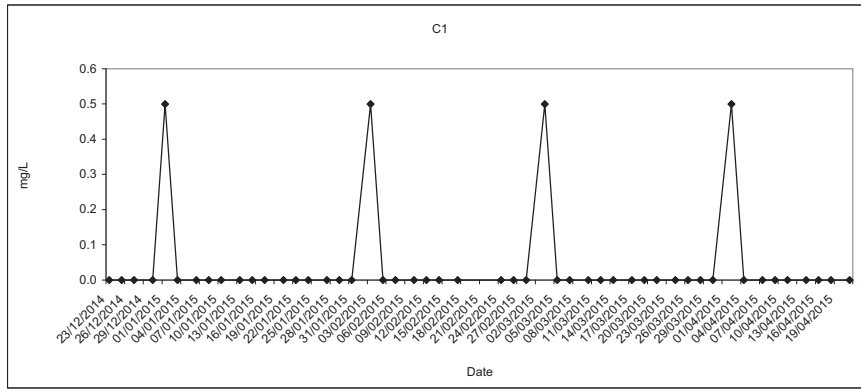
BOD₅ (Depth average) at Mid-Ebb Tide



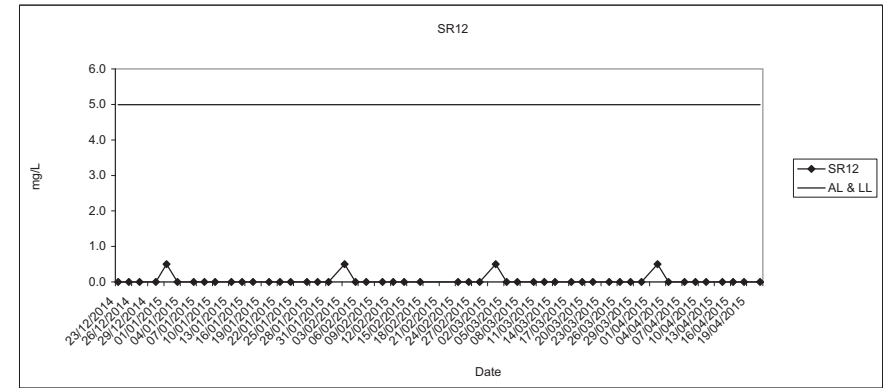
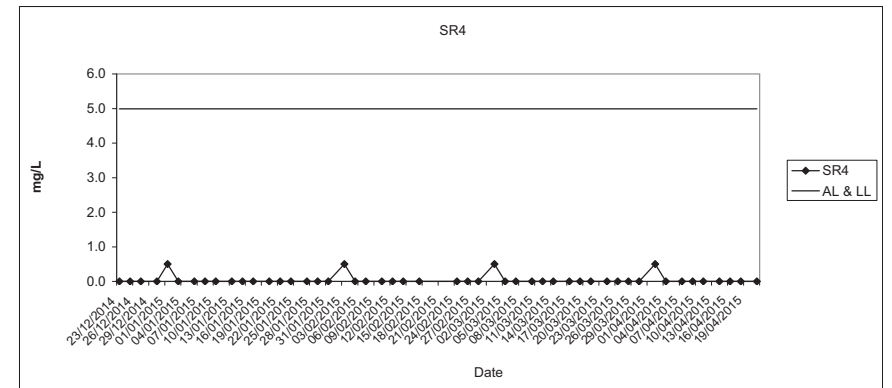
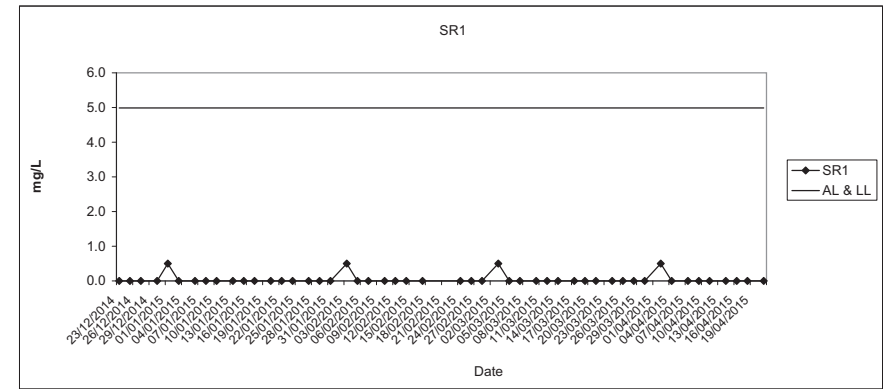
BOD₅ (Depth average) at Mid-Ebb Tide



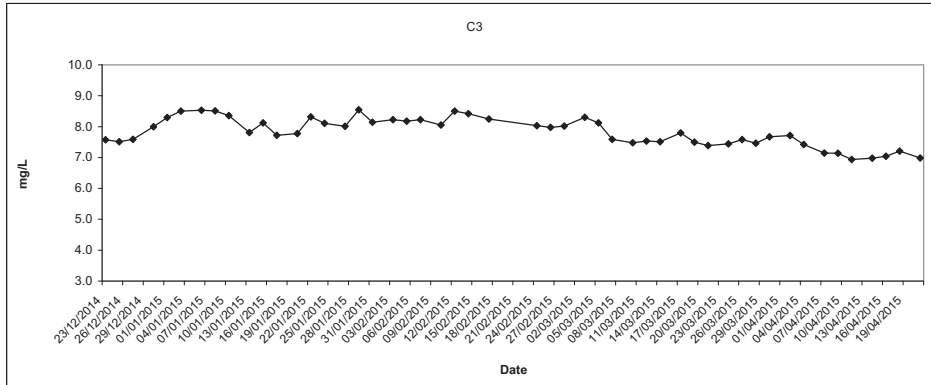
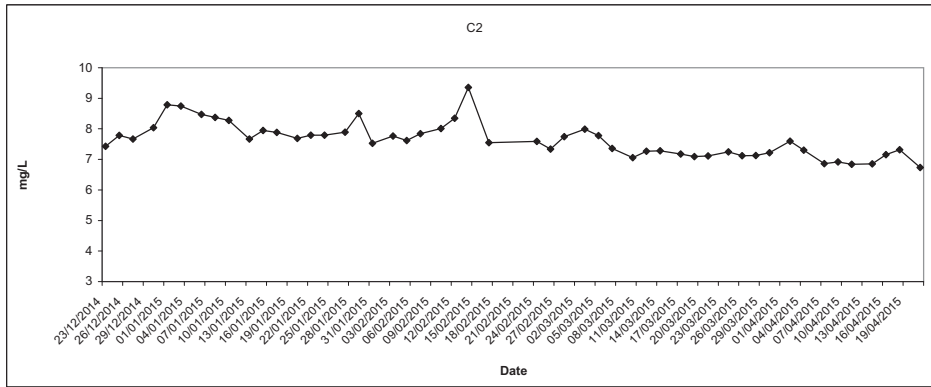
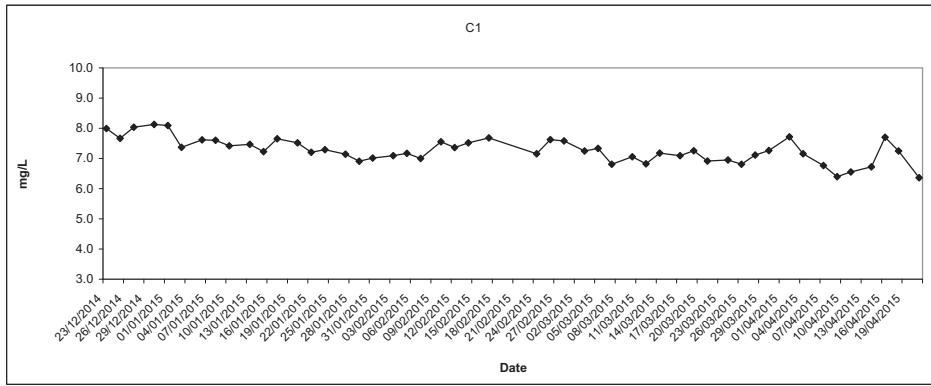
Synthetic Detergent (Depth average) at Mid-Ebb Tide



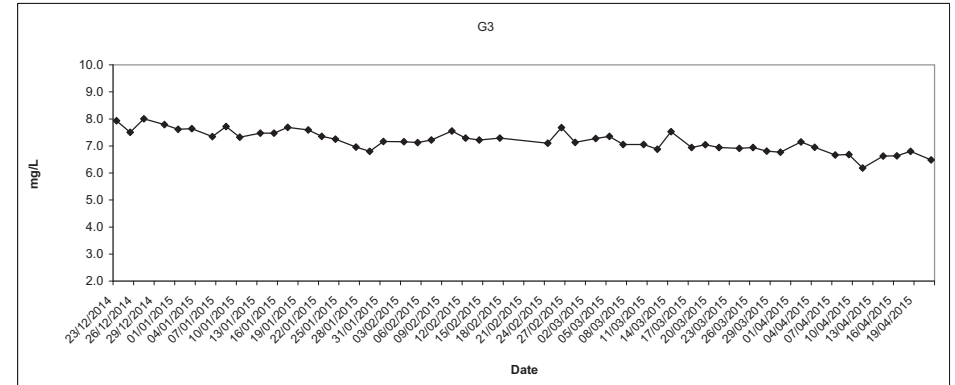
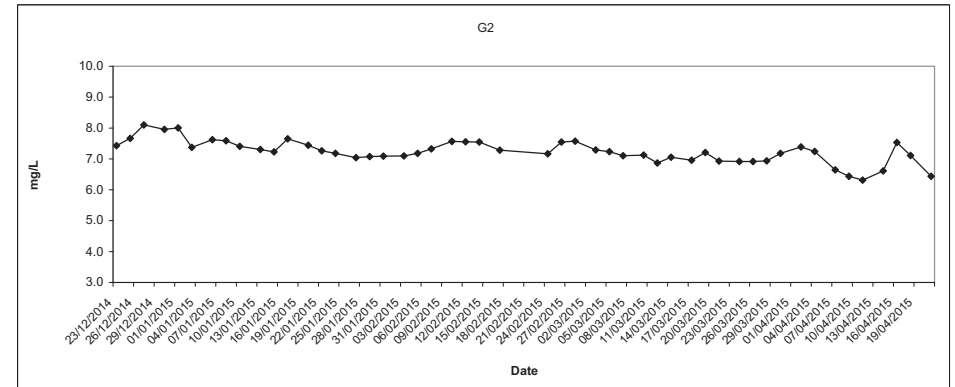
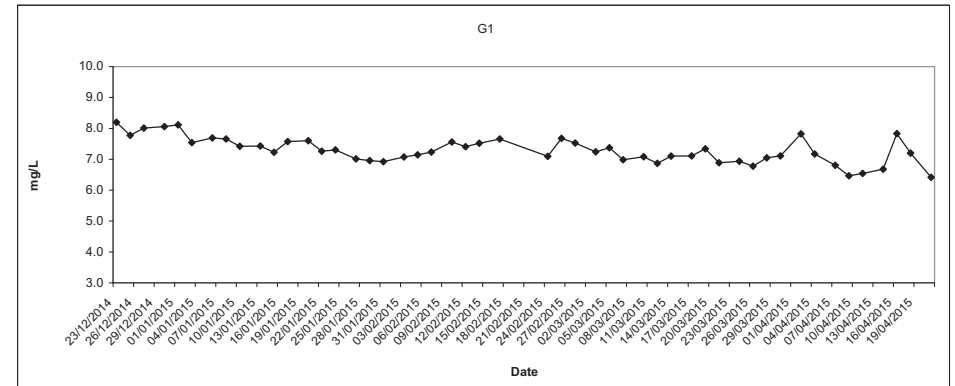
Synthetic Detergent (Depth average) at Mid-Ebb Tide



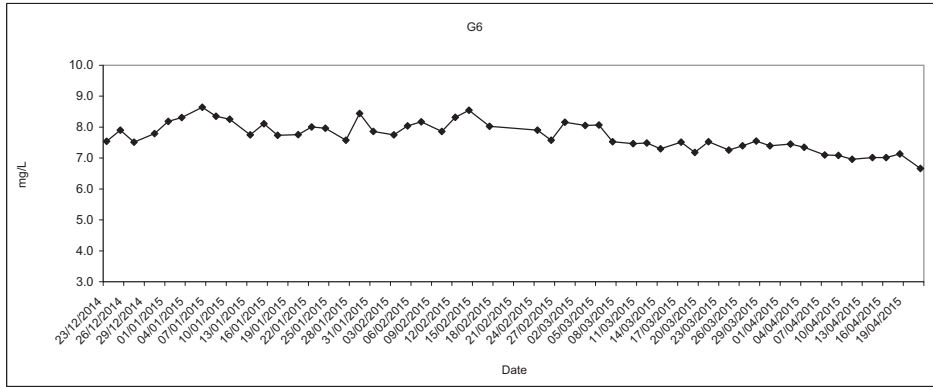
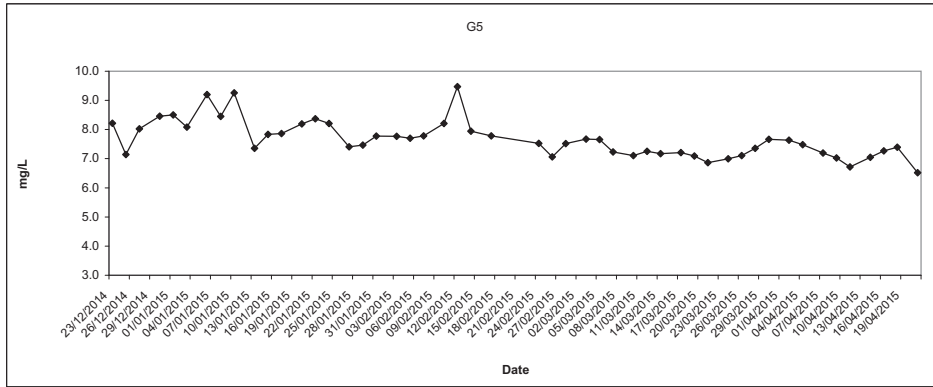
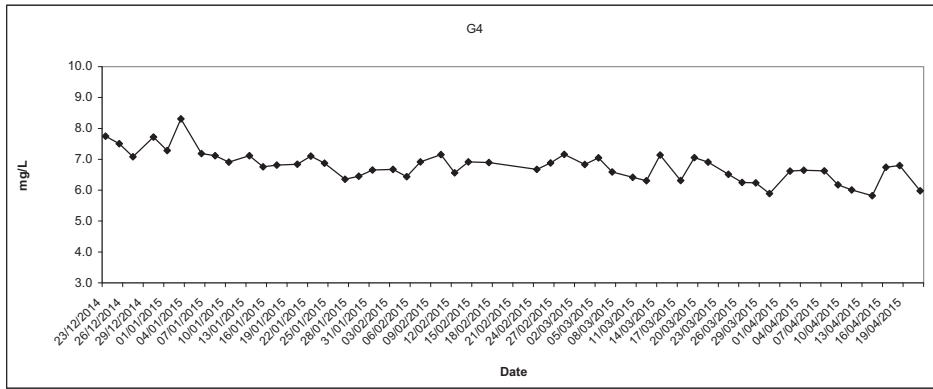
Dissolved Oxygen (Surface and Middle) at Mid-Flood Tide



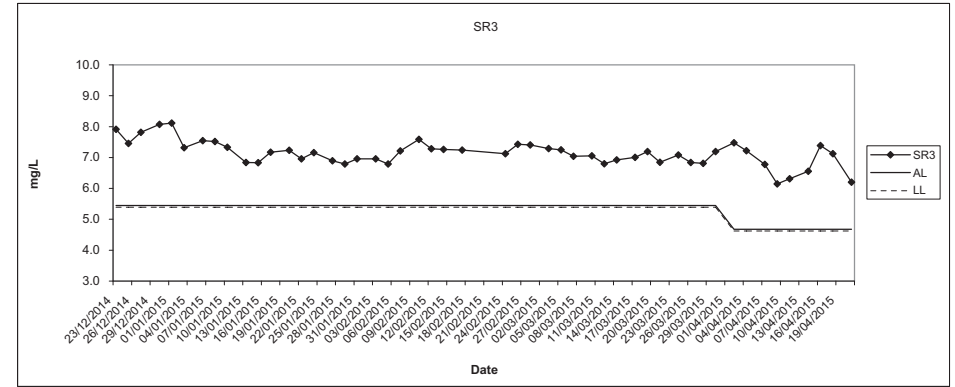
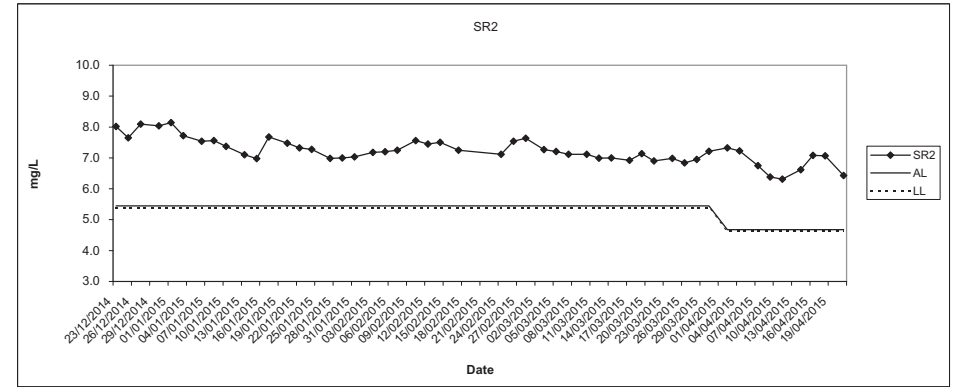
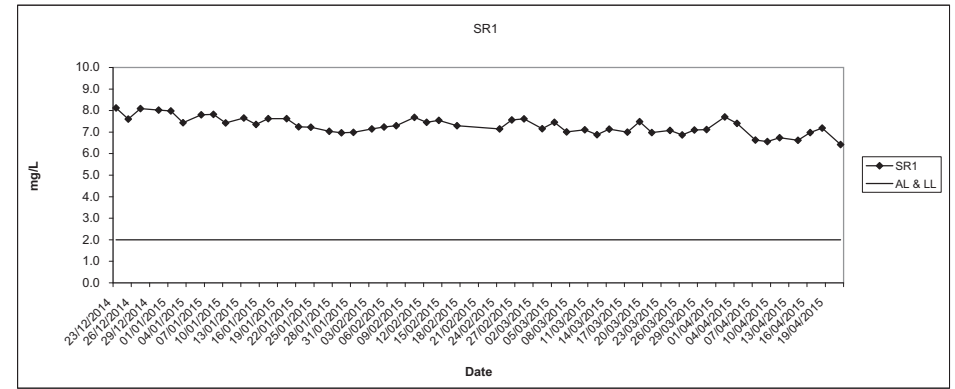
Dissolved Oxygen (Surface and Middle) at Mid-Flood Tide



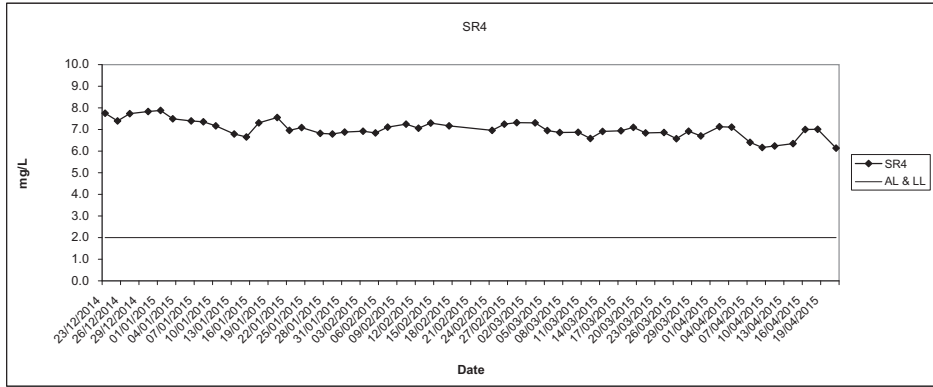
Dissolved Oxygen (Surface and Middle) at Mid-Flood Tide



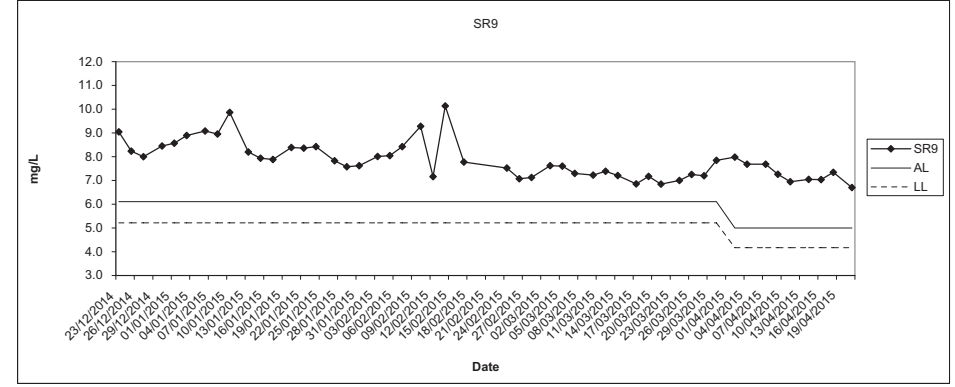
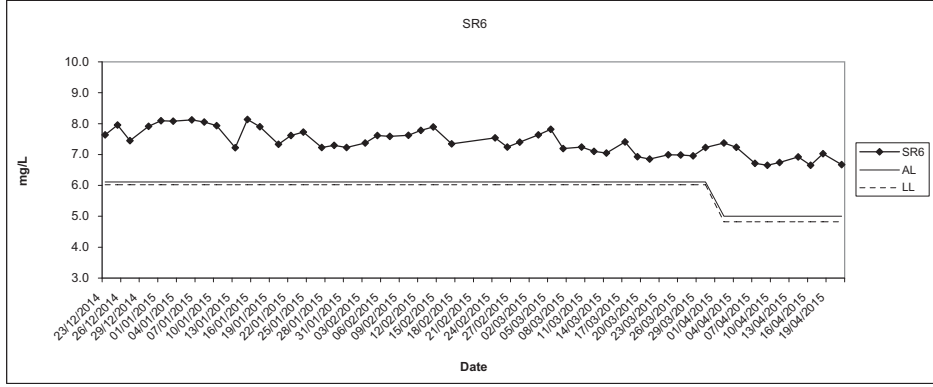
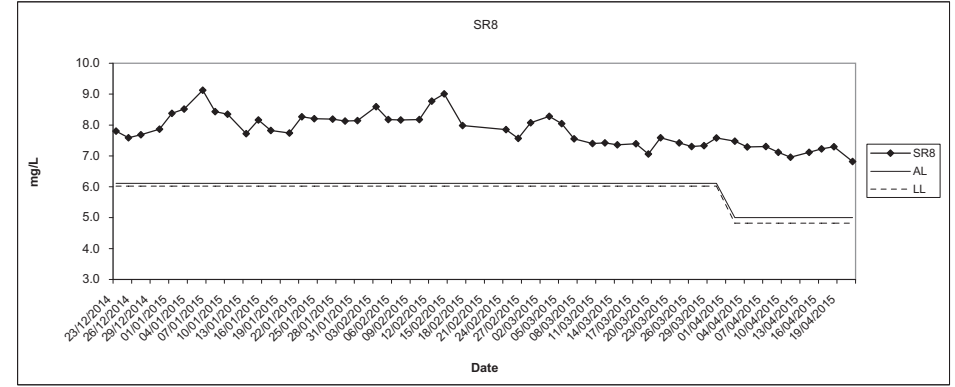
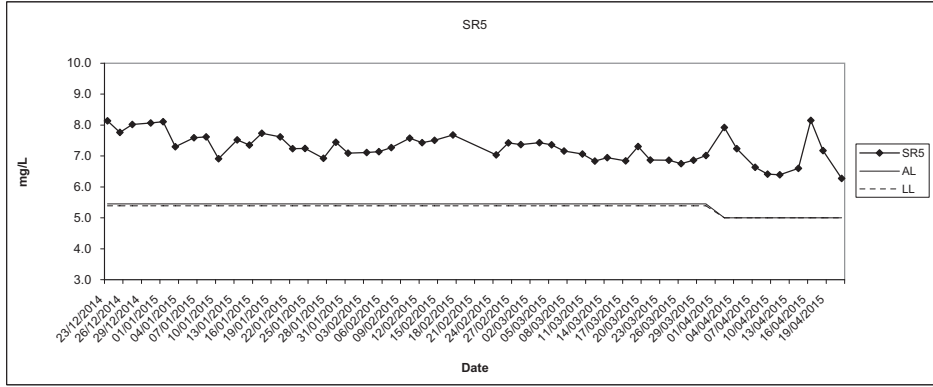
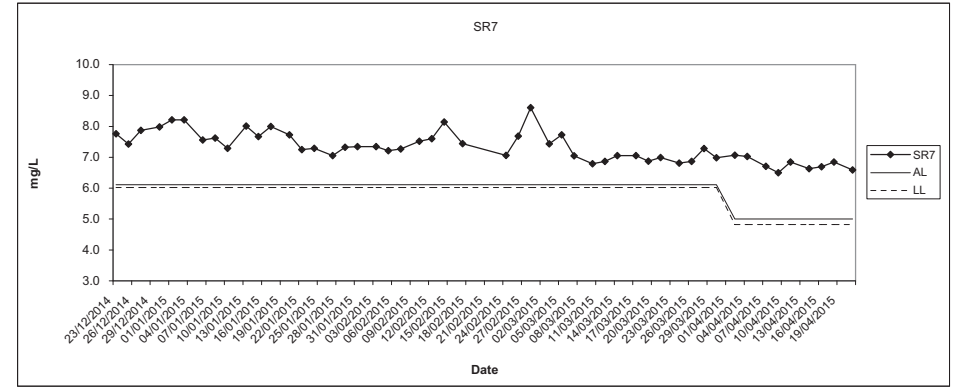
Dissolved Oxygen (Surface and Middle) at Mid-Flood Tide



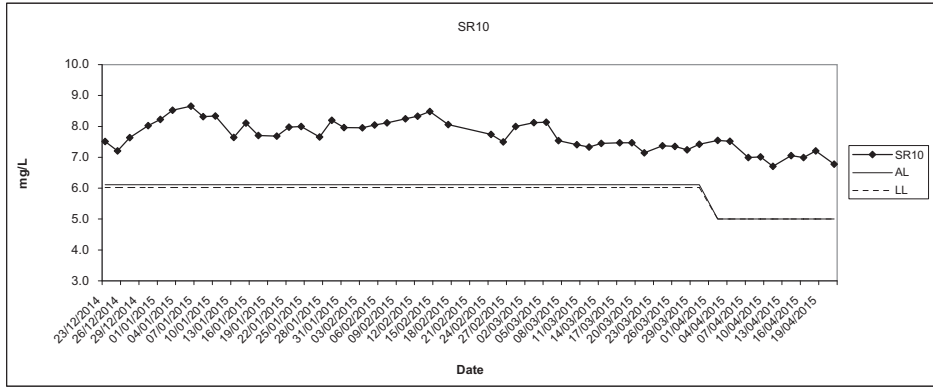
Dissolved Oxygen (Surface and Middle) at Mid-Flood Tide



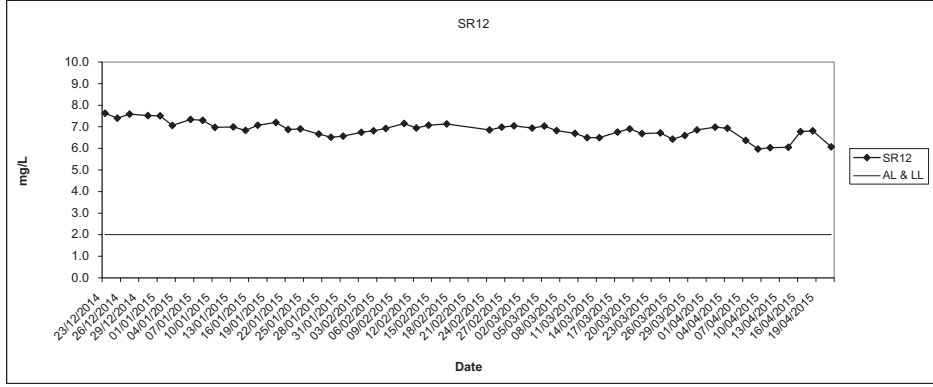
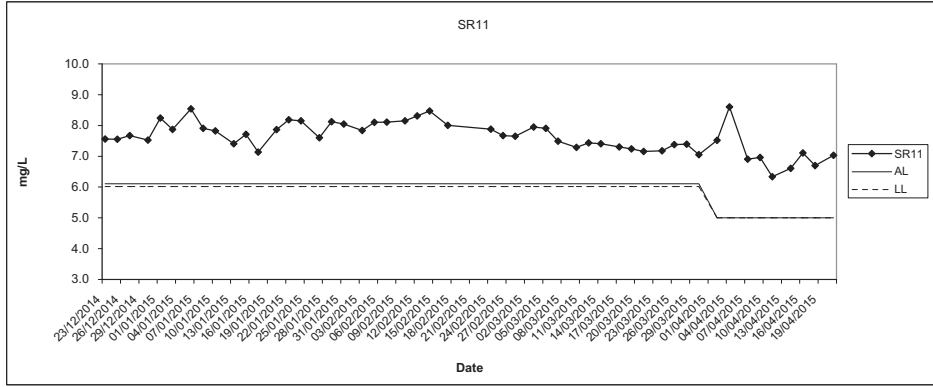
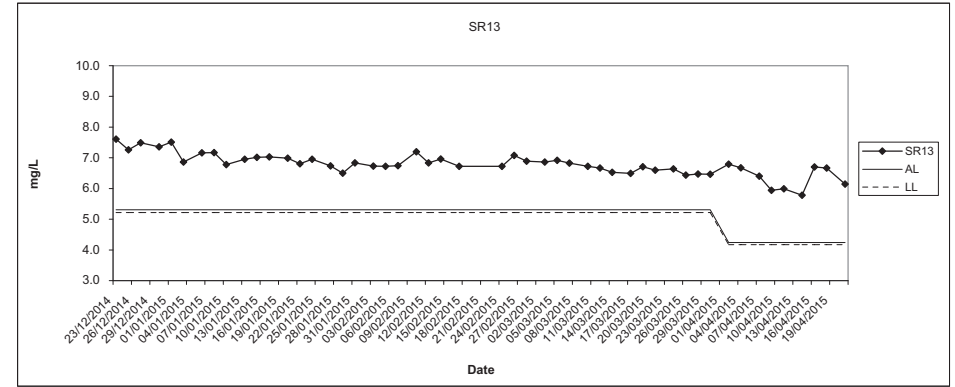
Dissolved Oxygen (Surface and Middle) at Mid-Flood Tide



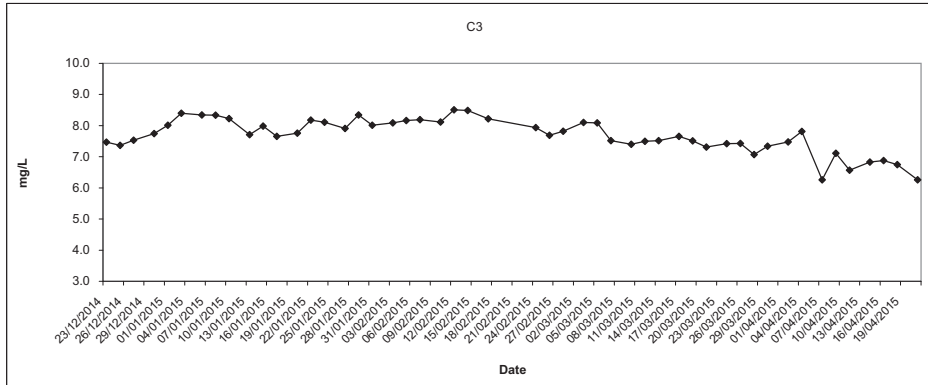
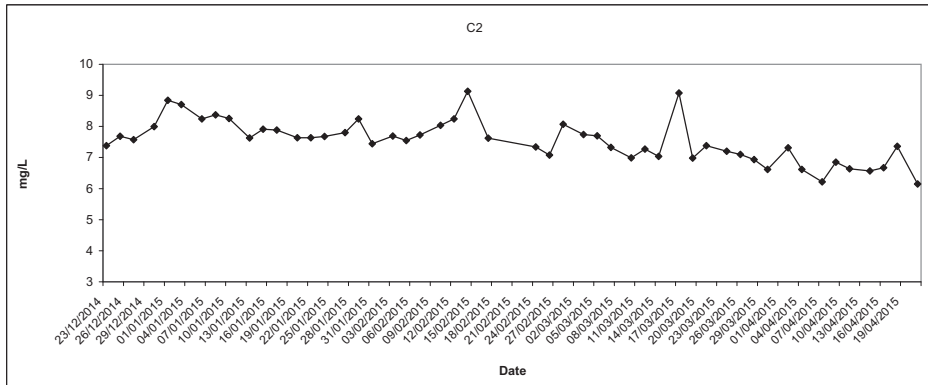
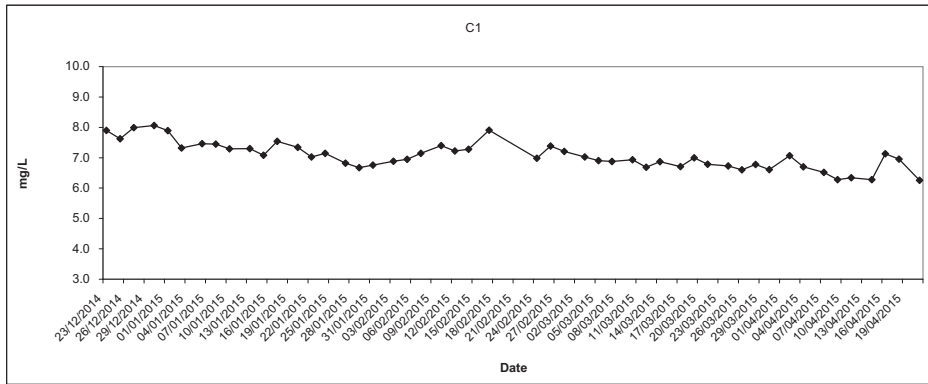
Dissolved Oxygen (Surface and Middle) at Mid-Flood Tide



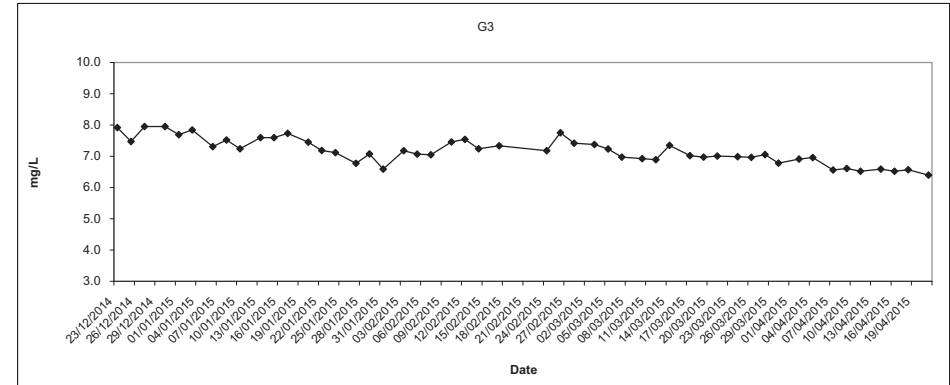
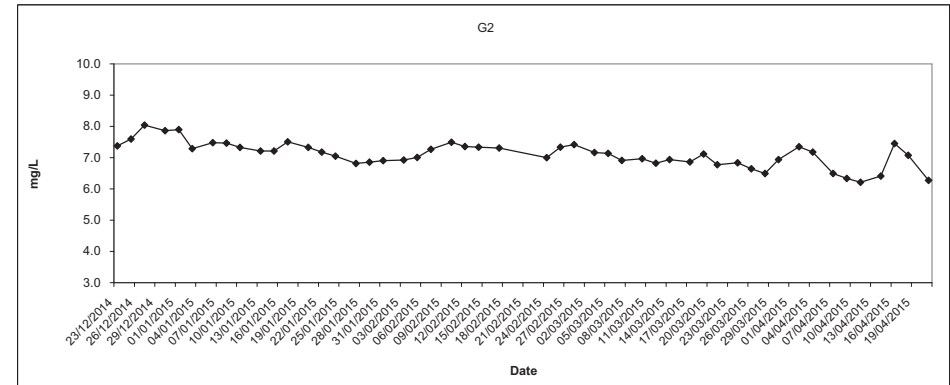
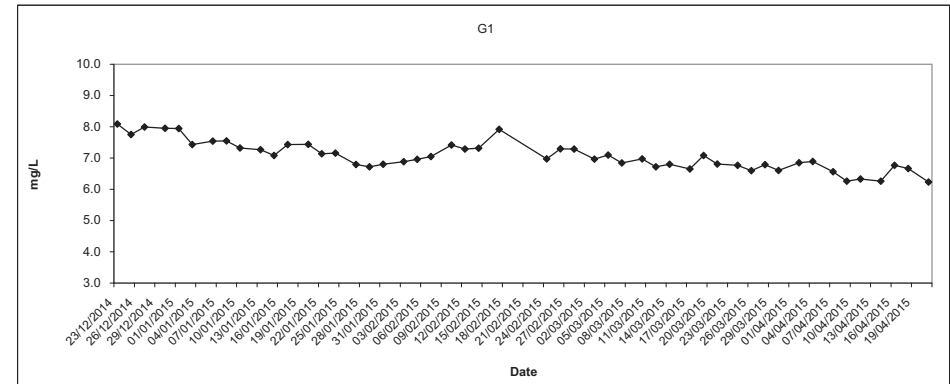
Dissolved Oxygen (Surface and Middle) at Mid-Flood Tide



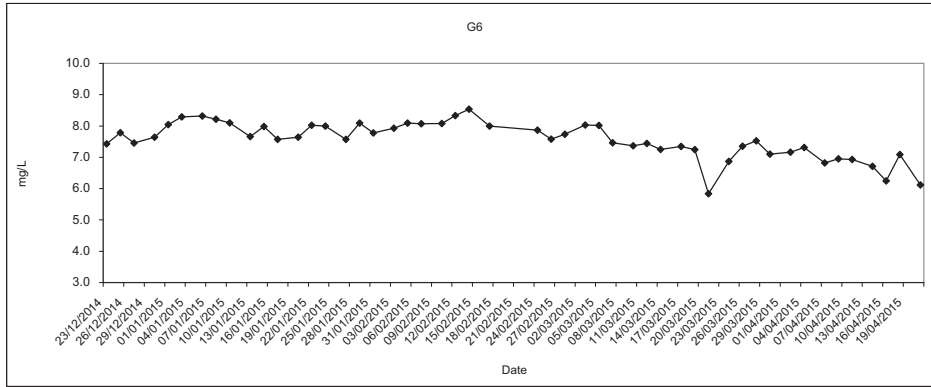
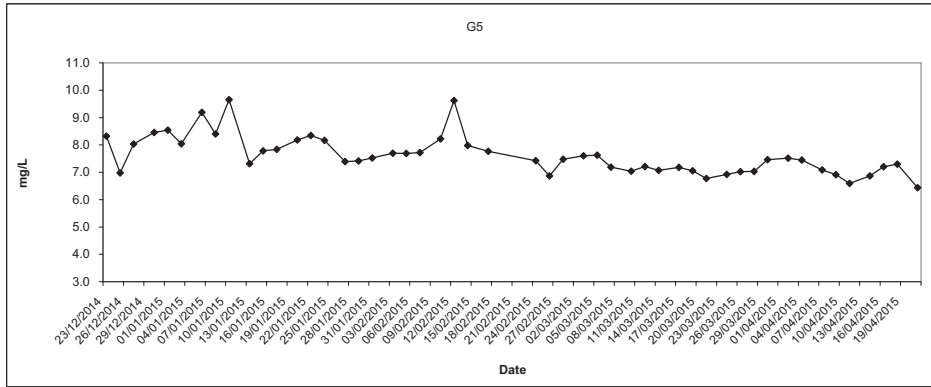
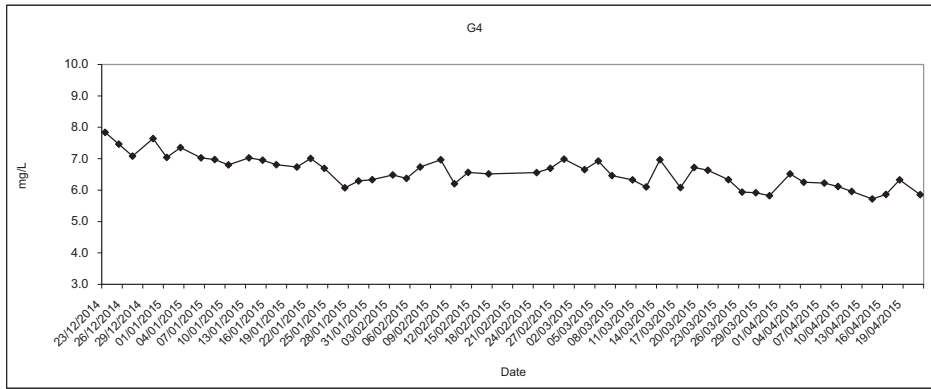
Dissolved Oxygen (Bottom) at Mid-Flood Tide



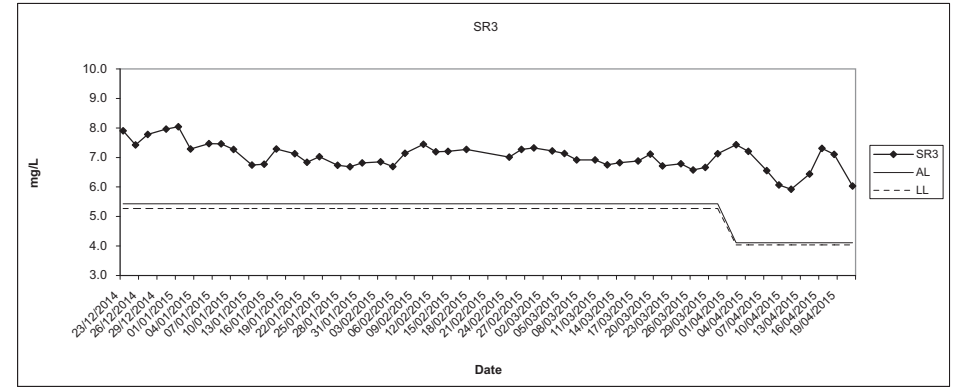
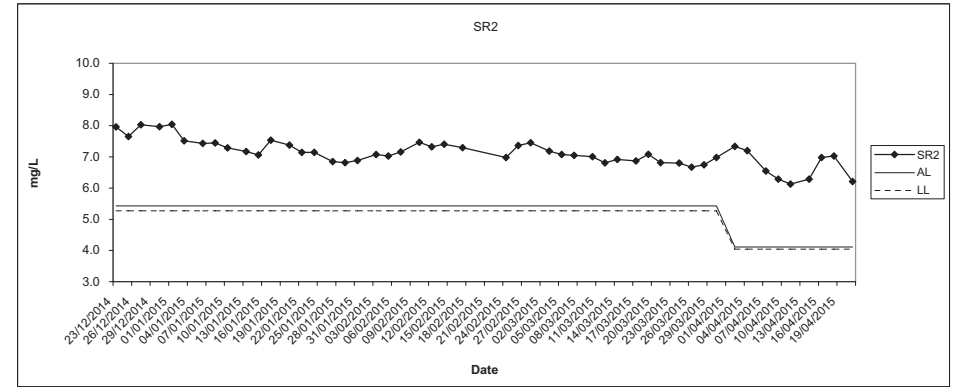
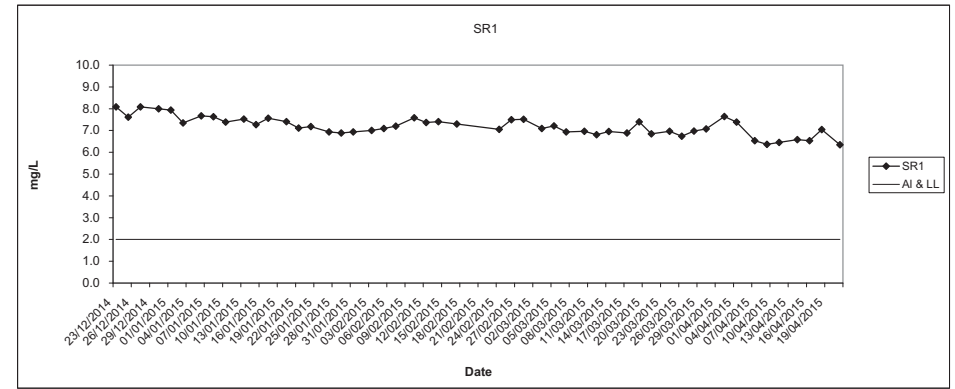
Dissolved Oxygen (Bottom) at Mid-Flood Tide



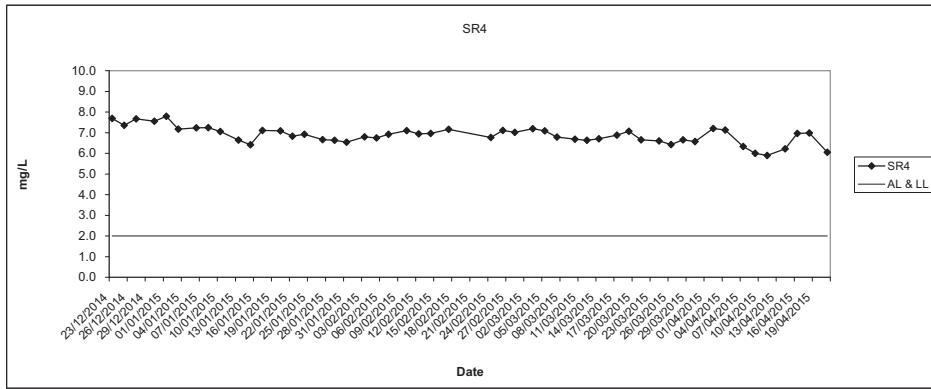
Dissolved Oxygen (Bottom) at Mid-Flood Tide



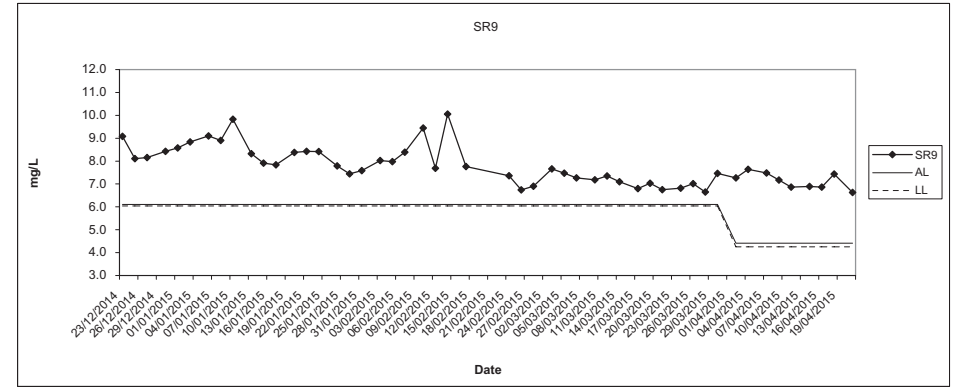
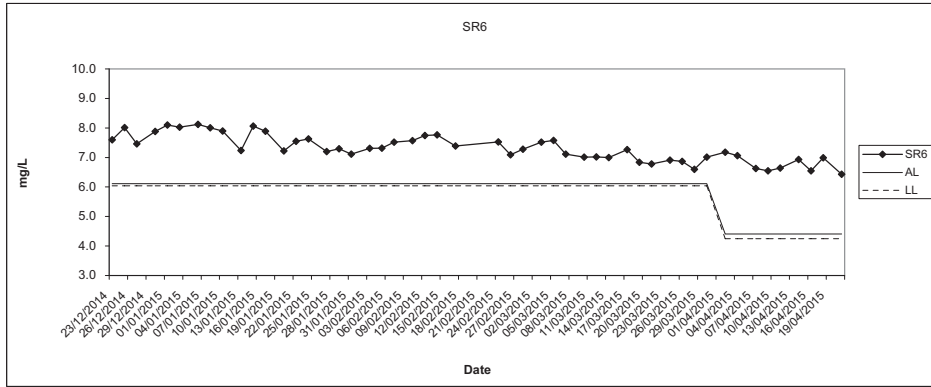
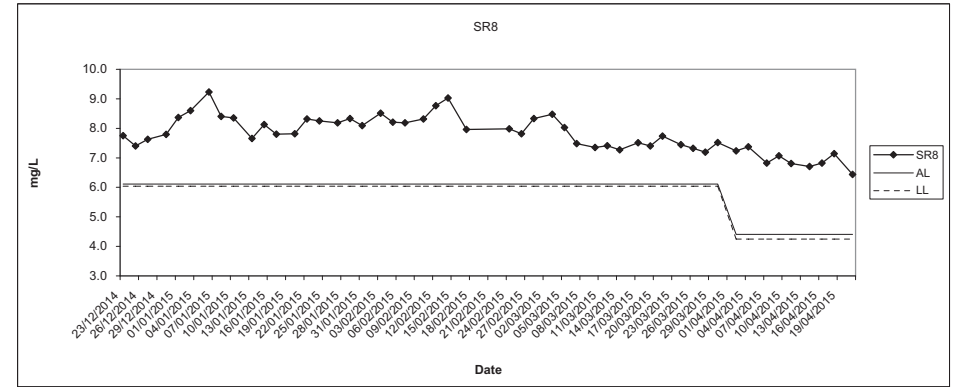
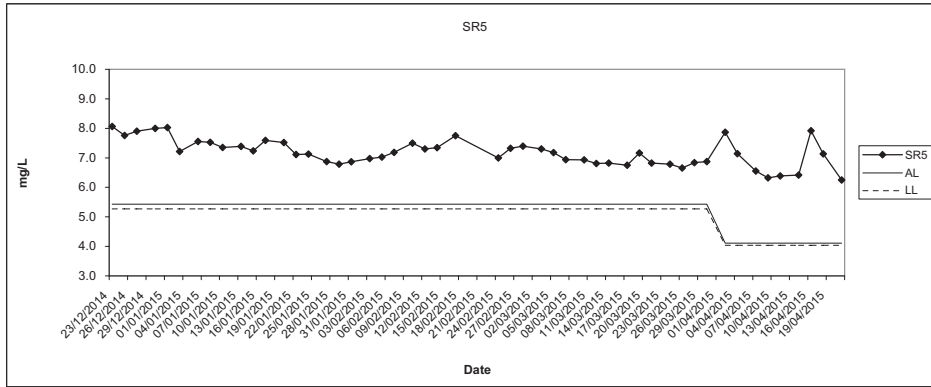
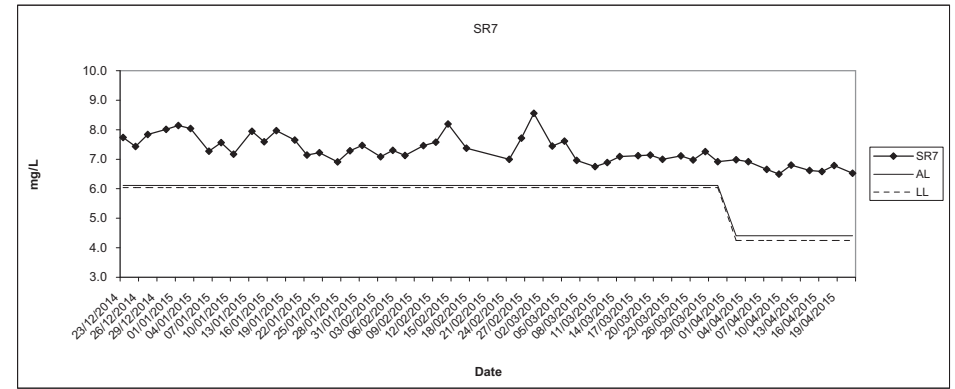
Dissolved Oxygen (Bottom) at Mid-Flood Tide



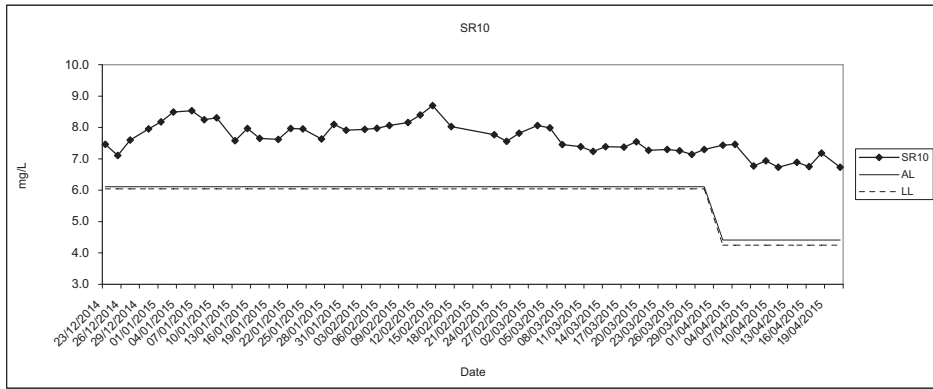
Dissolved Oxygen (Bottom) at Mid-Flood Tide



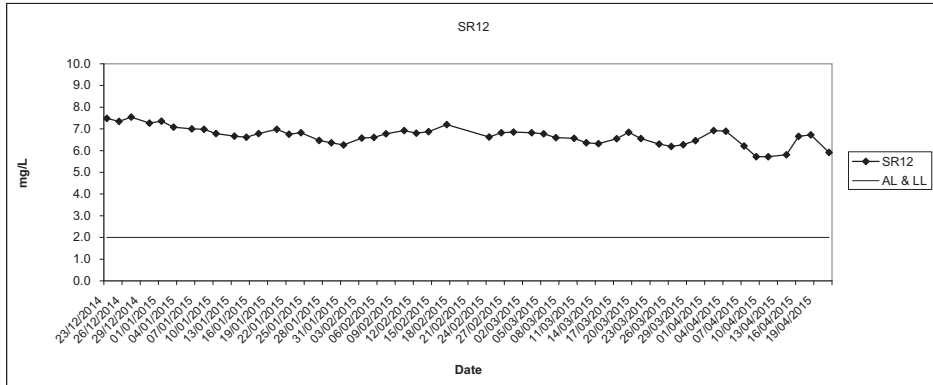
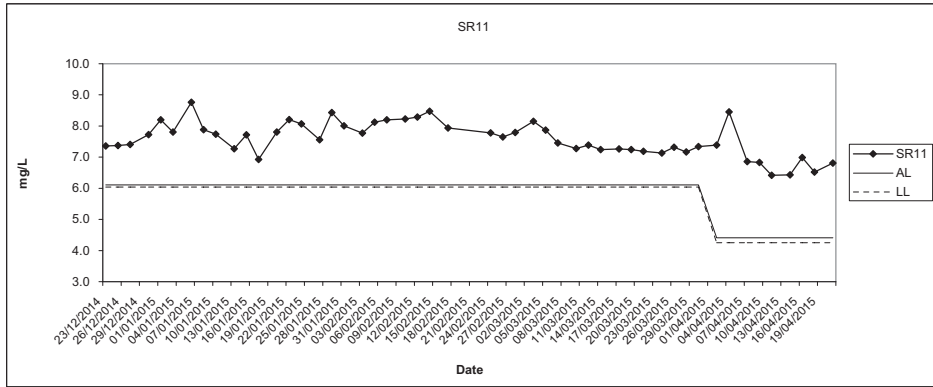
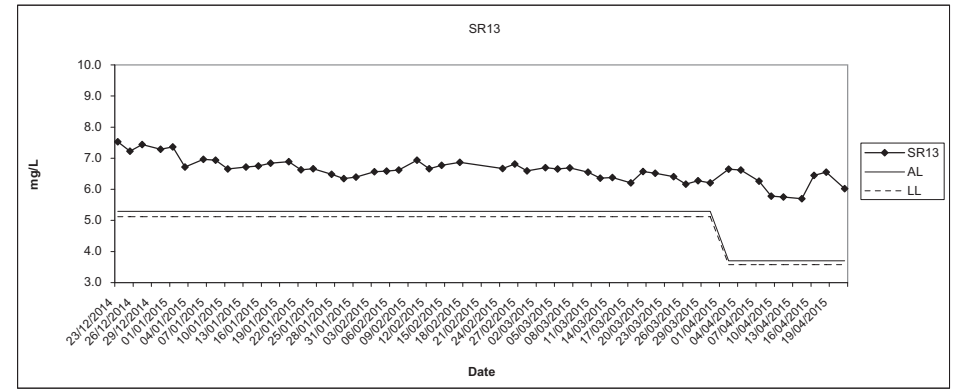
Dissolved Oxygen (Bottom) at Mid-Flood Tide



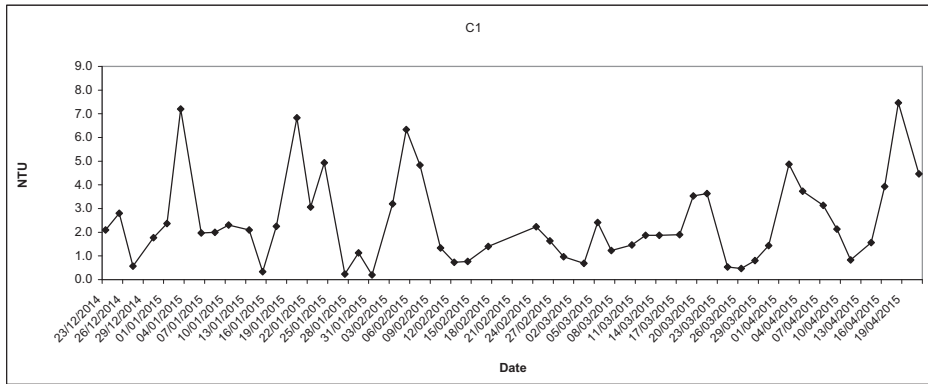
Dissolved Oxygen (Bottom) at Mid-Flood Tide



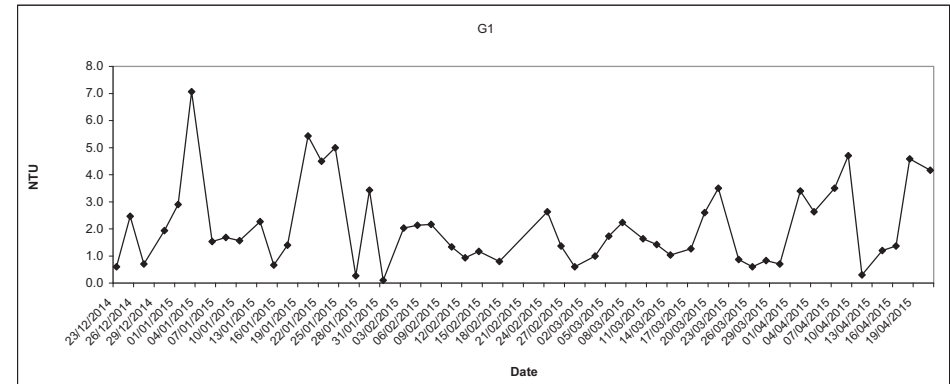
Dissolved Oxygen (Bottom) at Mid-Flood Tide



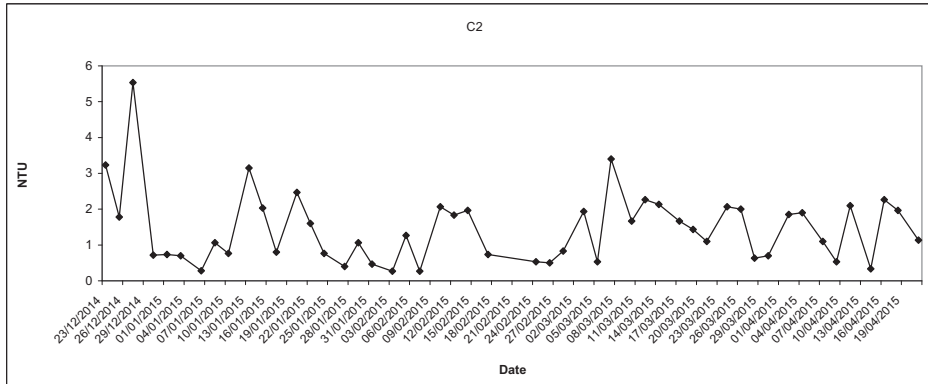
Turbidity (Depth average) at Mid-Flood Tide



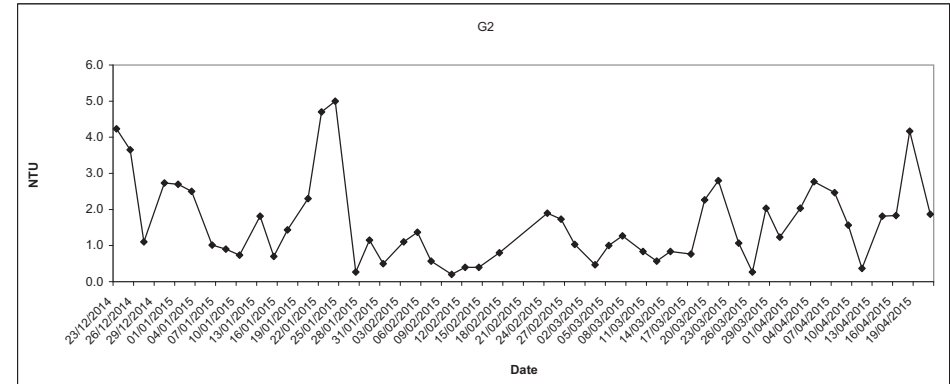
Turbidity (Depth average) at Mid-Flood Tide



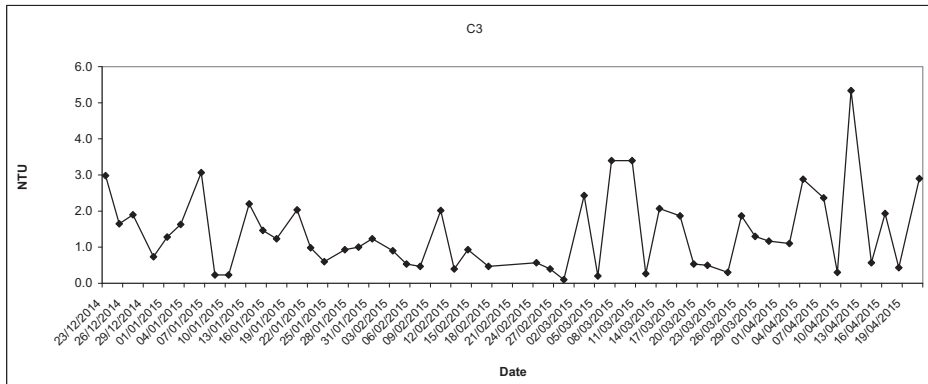
C2



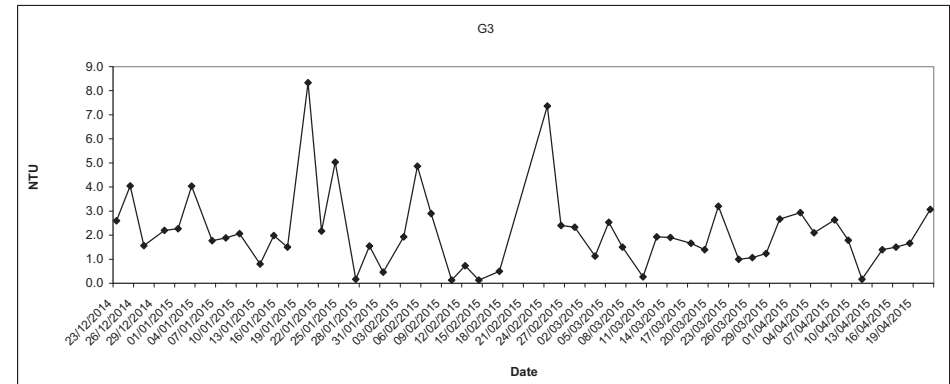
G2



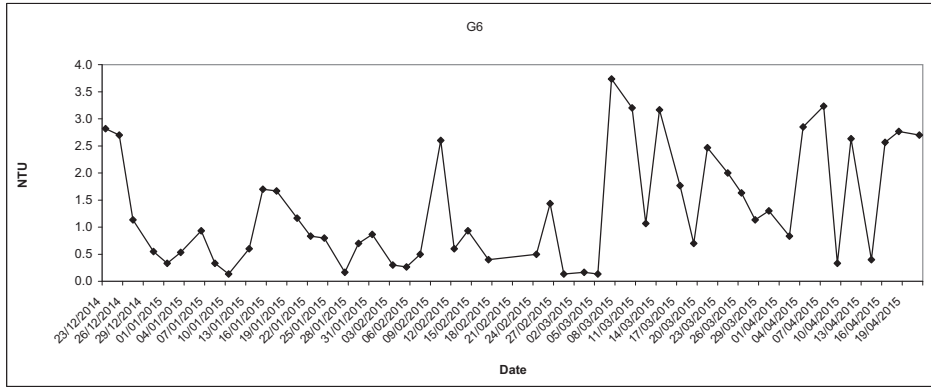
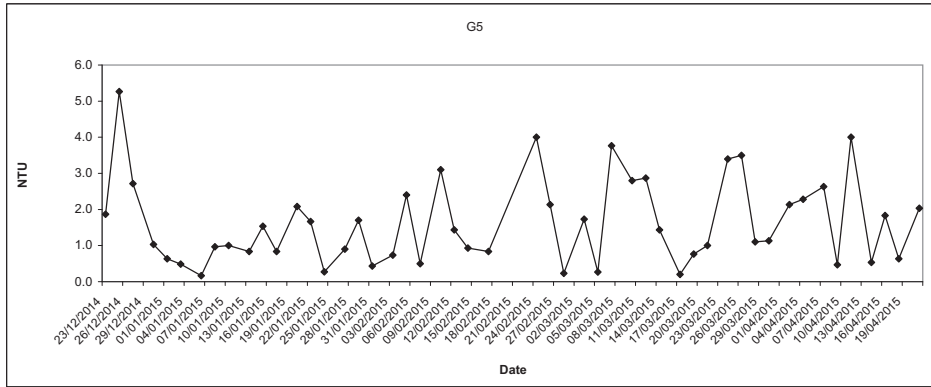
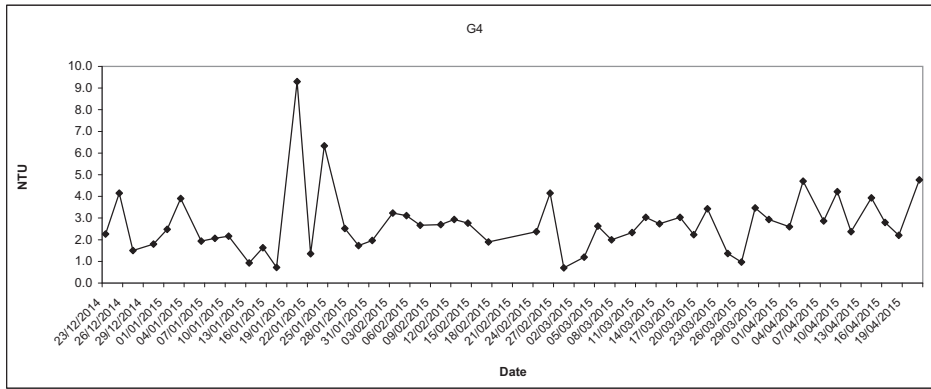
C3



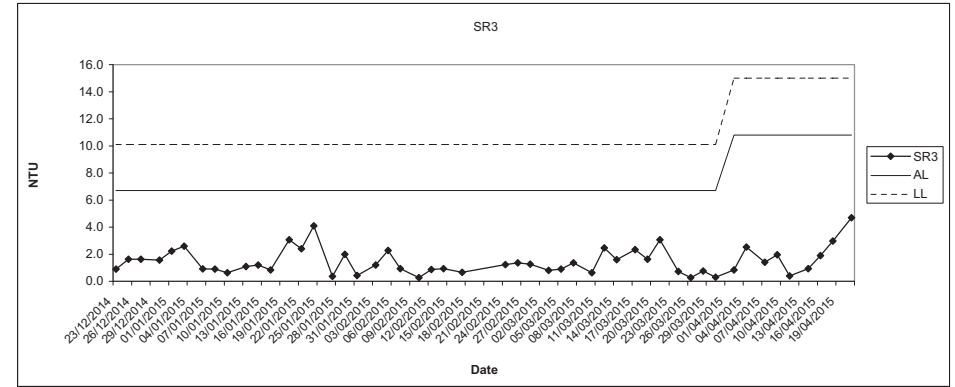
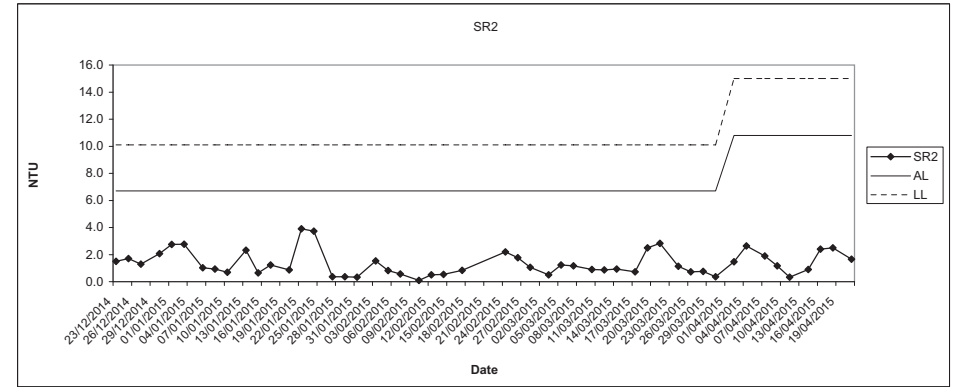
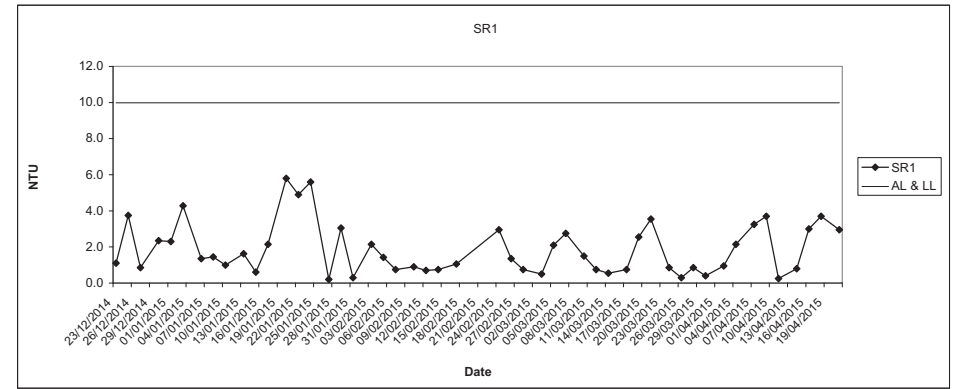
G3



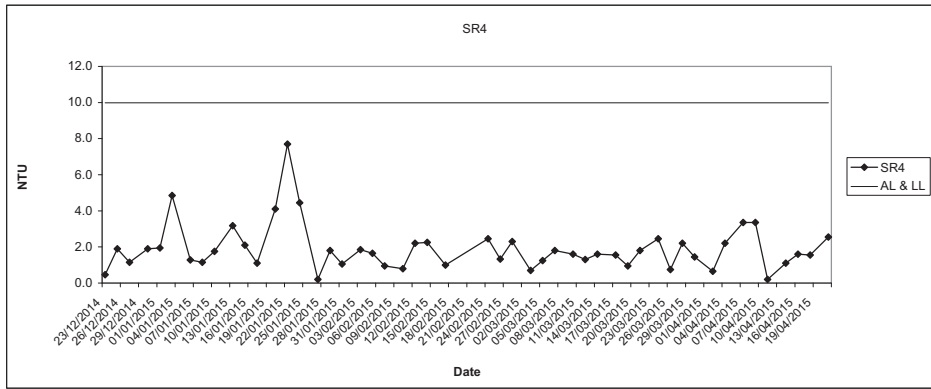
Turbidity (Depth average) at Mid-Flood Tide



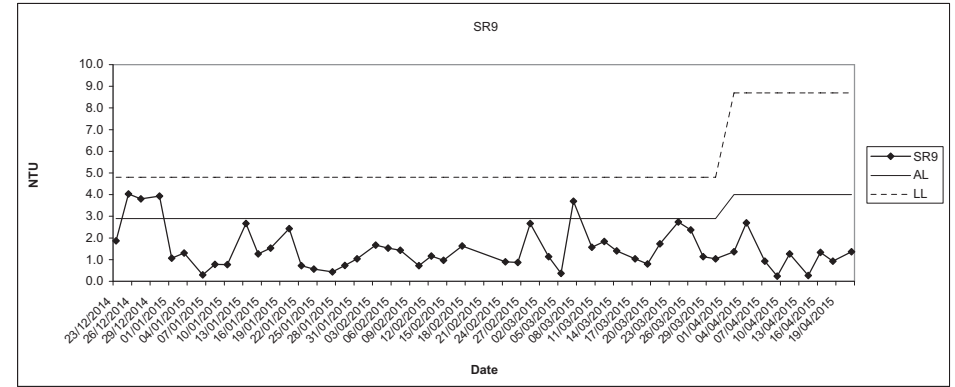
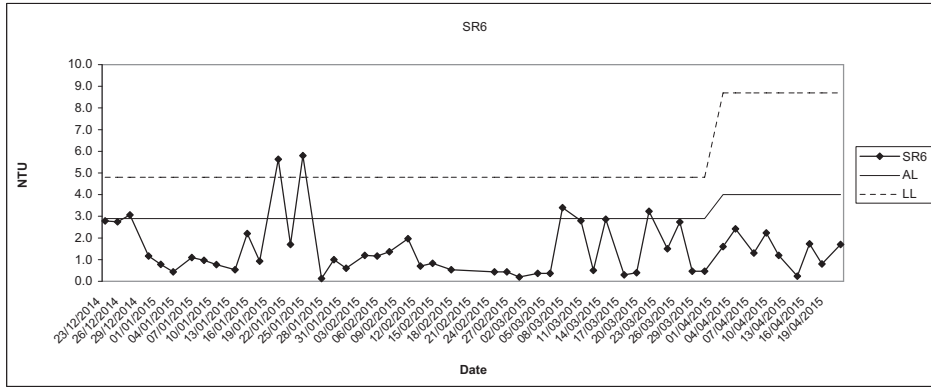
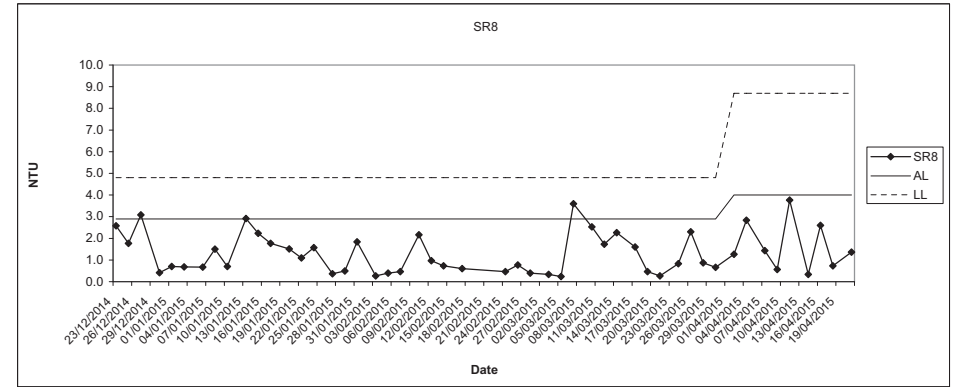
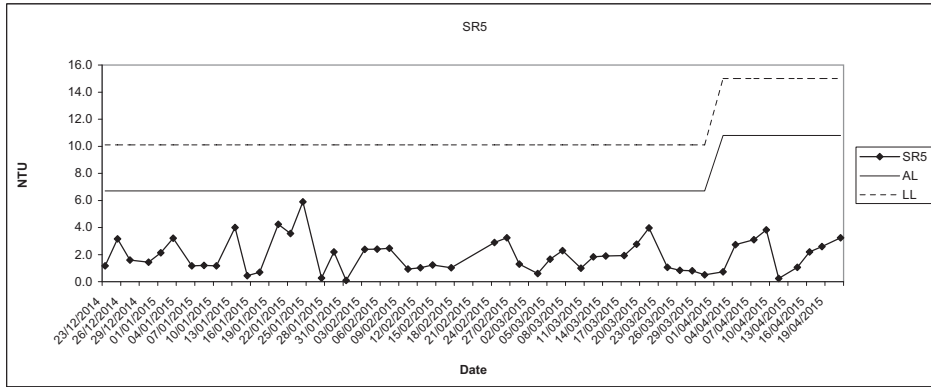
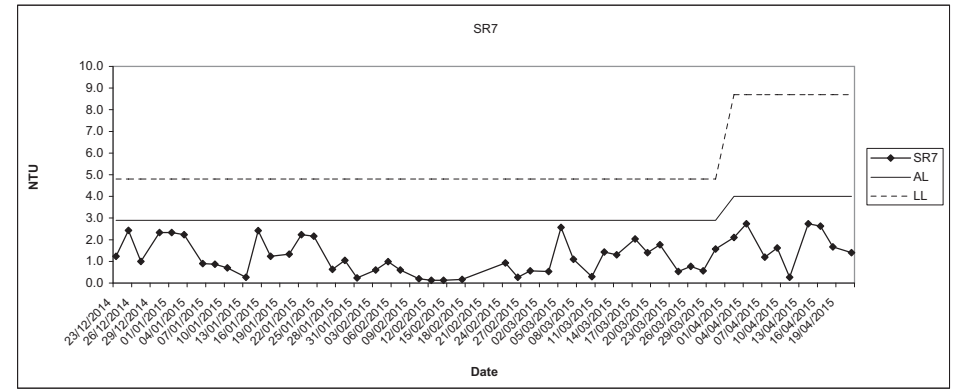
Turbidity (Depth average) at Mid-Flood Tide



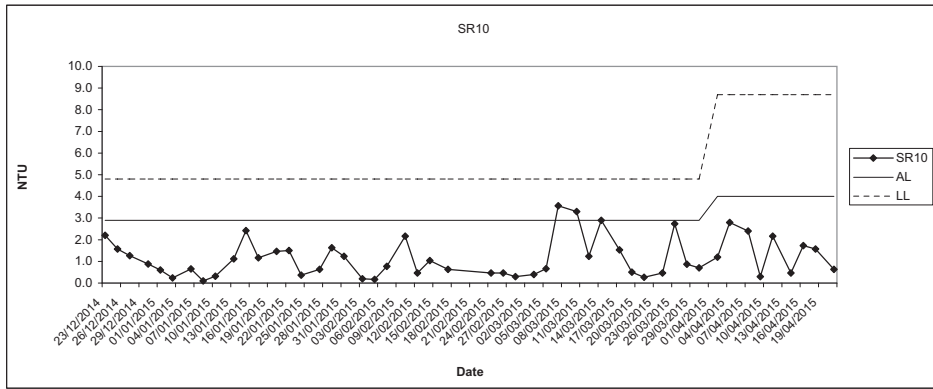
Turbidity (Depth average) at Mid-Flood Tide



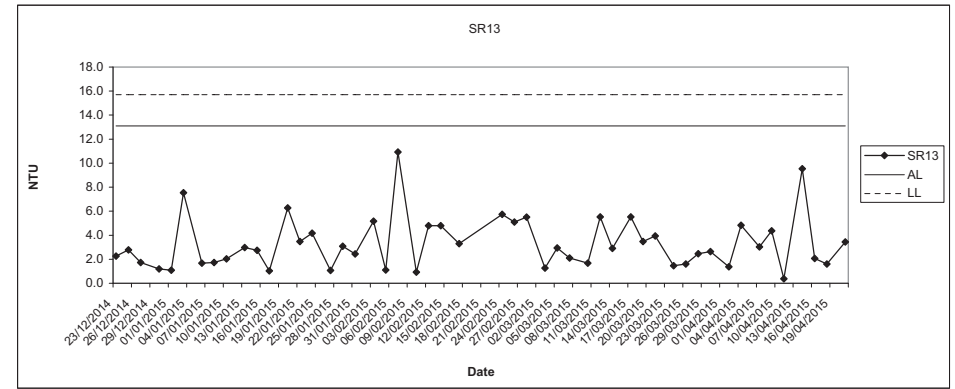
Turbidity (Depth average) at Mid-Flood Tide



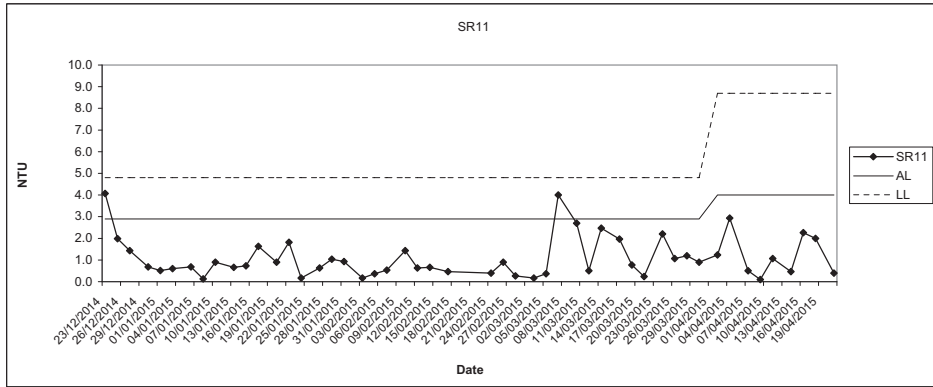
Turbidity (Depth average) at Mid-Flood Tide



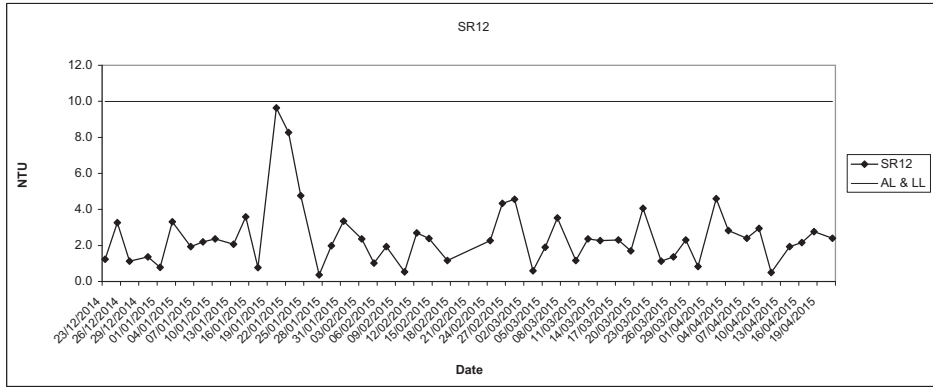
Turbidity (Depth average) at Mid-Flood Tide



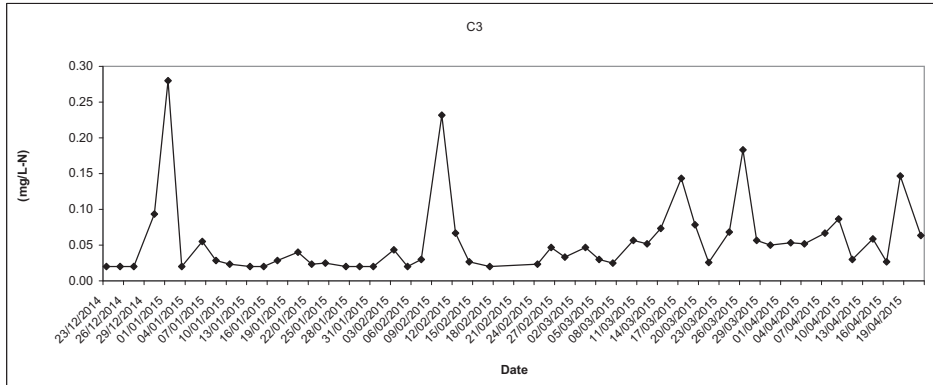
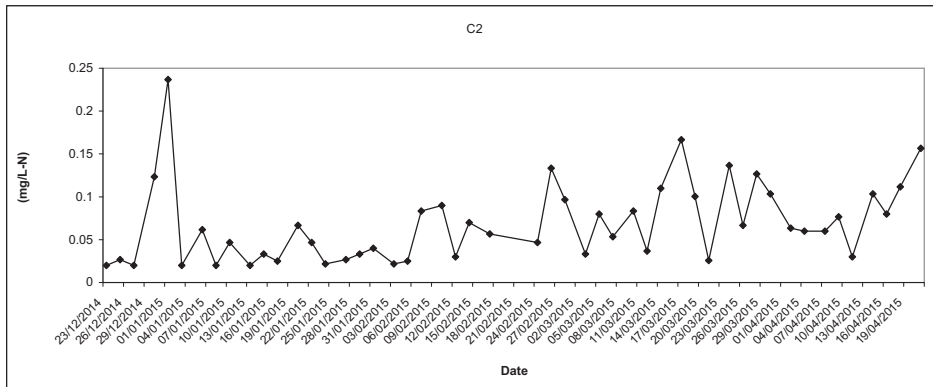
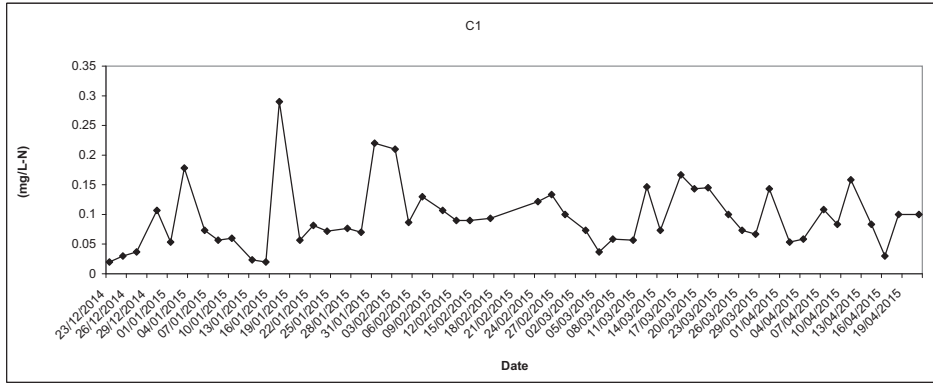
SR11



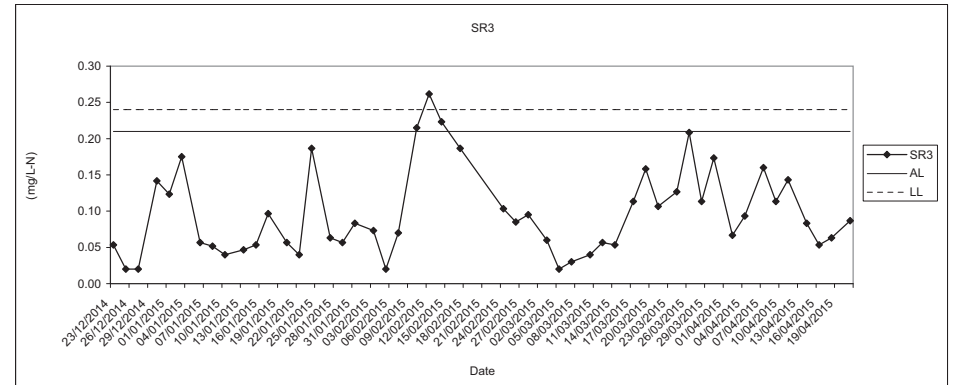
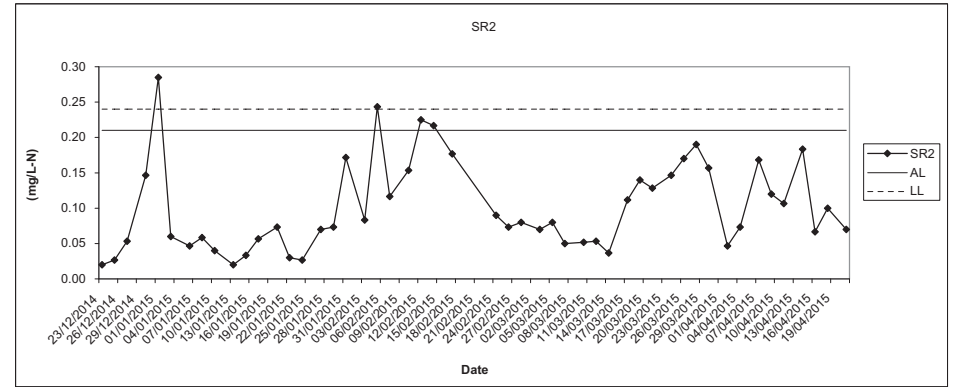
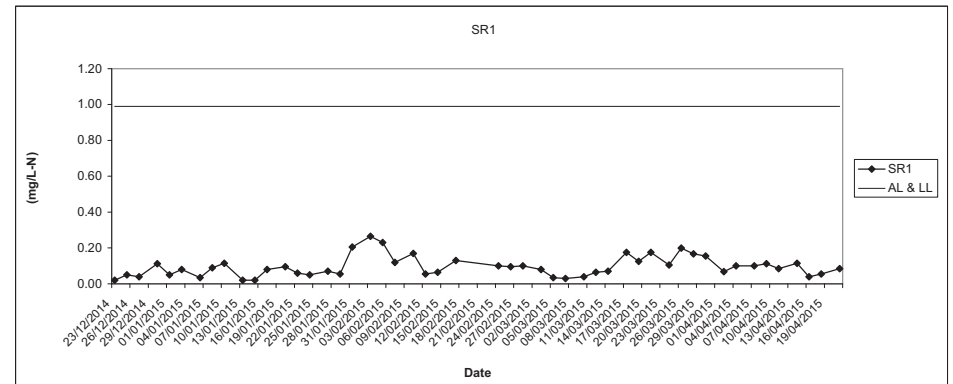
SR12



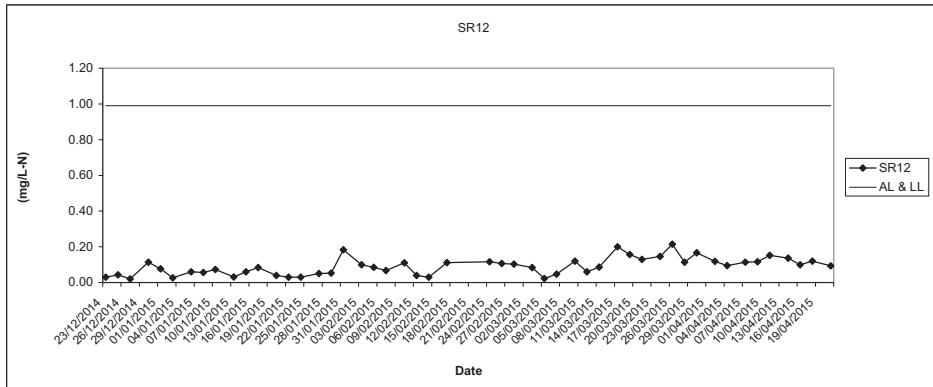
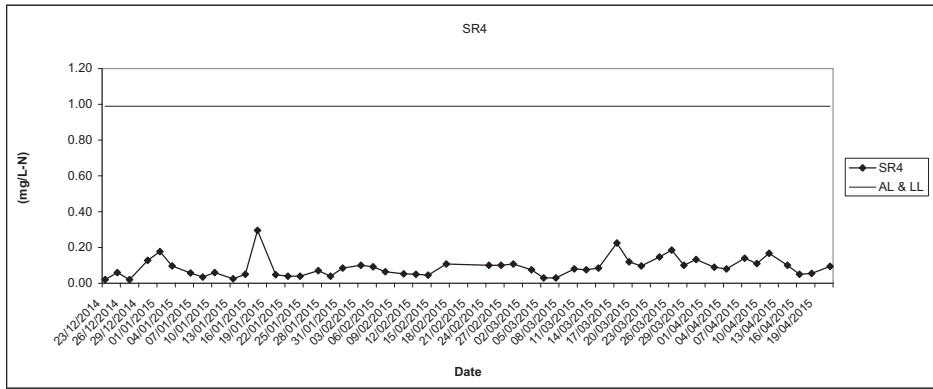
In-situ Ammonia (Depth average) at Mid-Flood Tide



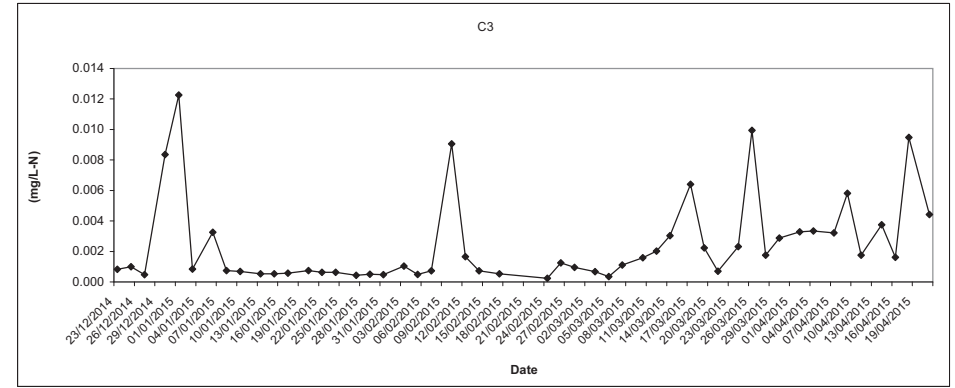
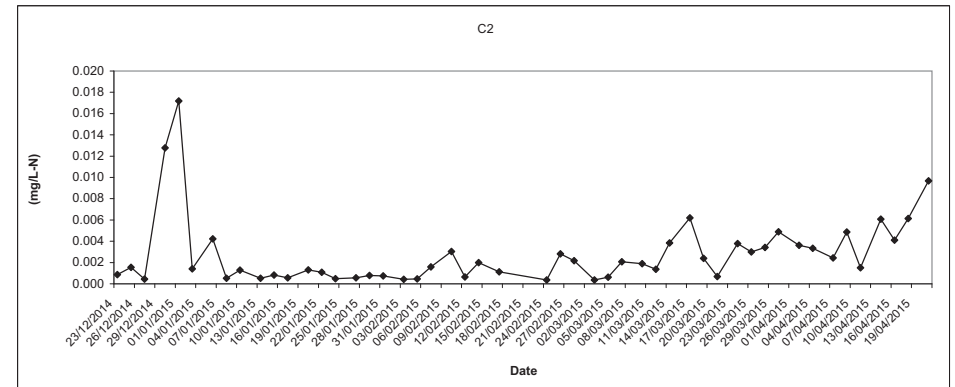
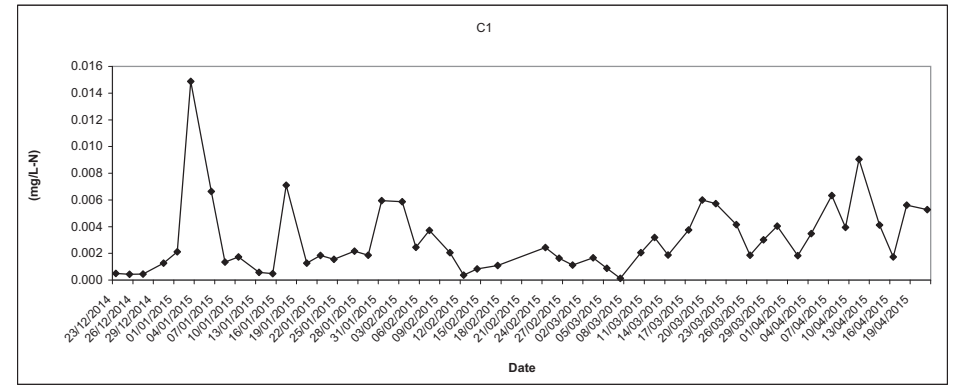
In-situ Ammonia (Depth average) at Mid-Flood Tide



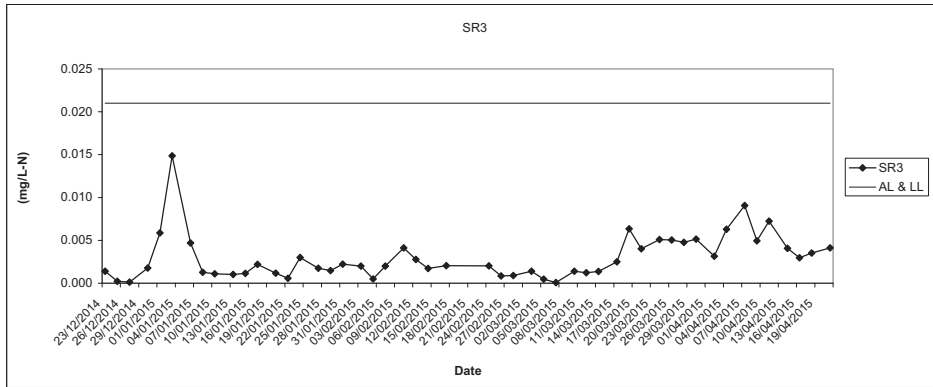
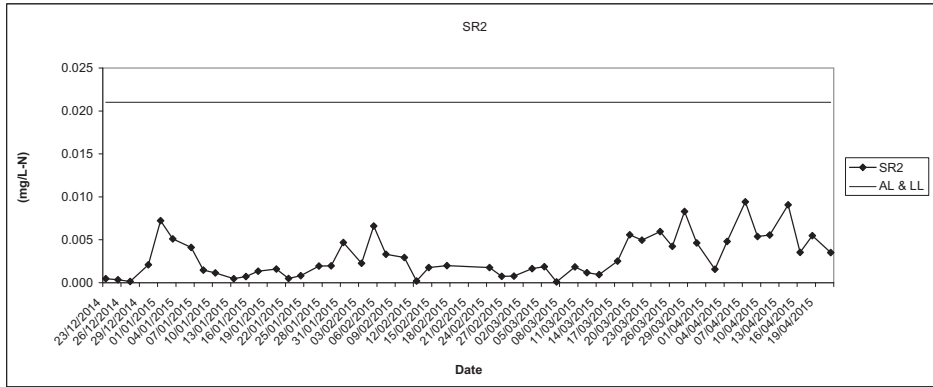
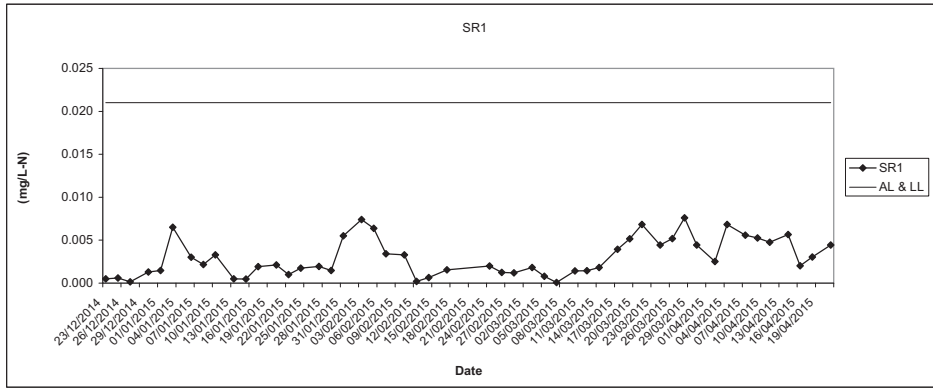
In-situ Ammonia (Depth average) at Mid-Flood Tide



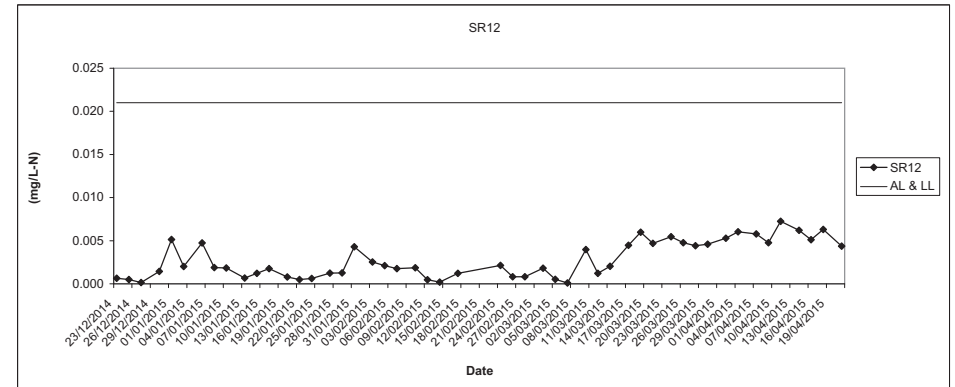
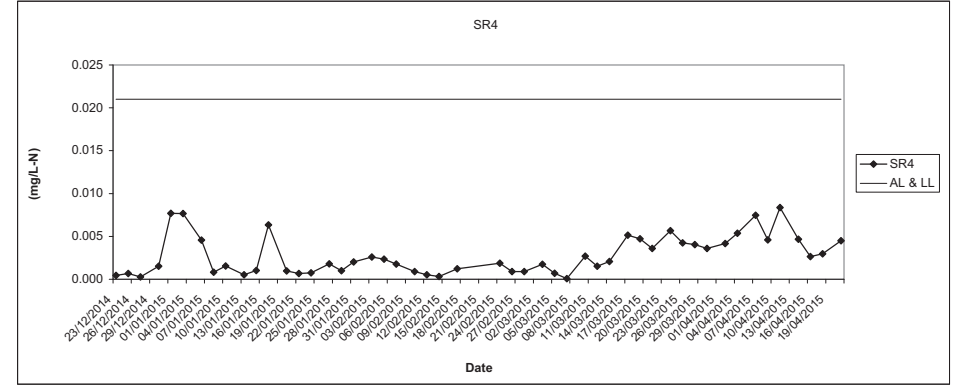
In-situ UIA (Depth average) at Mid-Flood Tide



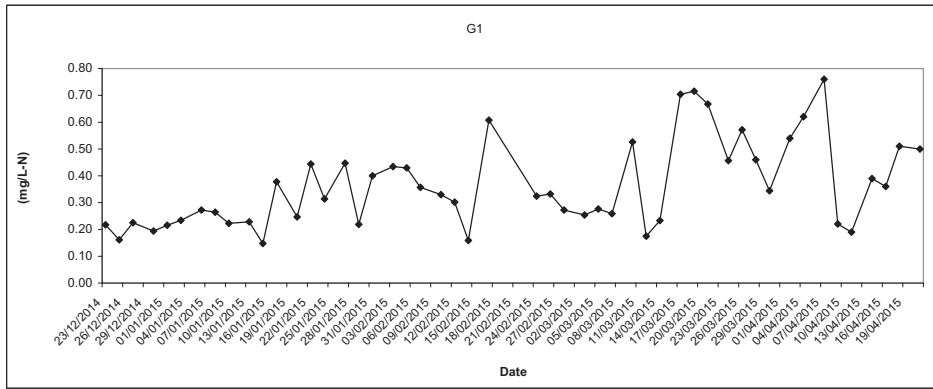
In-situ UIA (Depth average) at Mid-Flood Tide



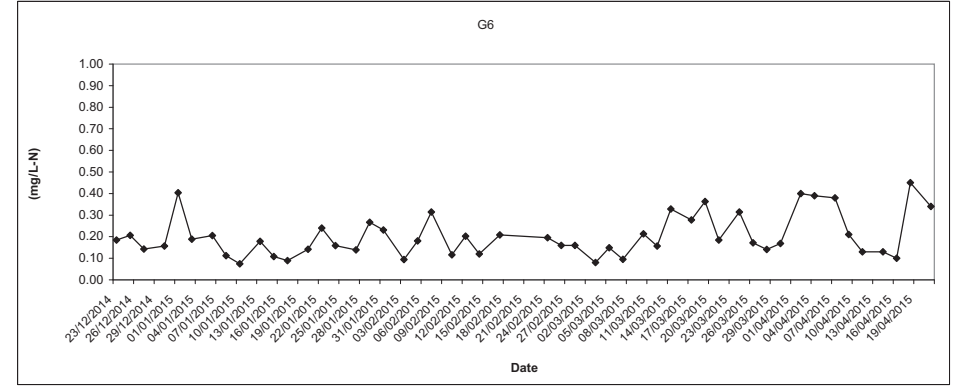
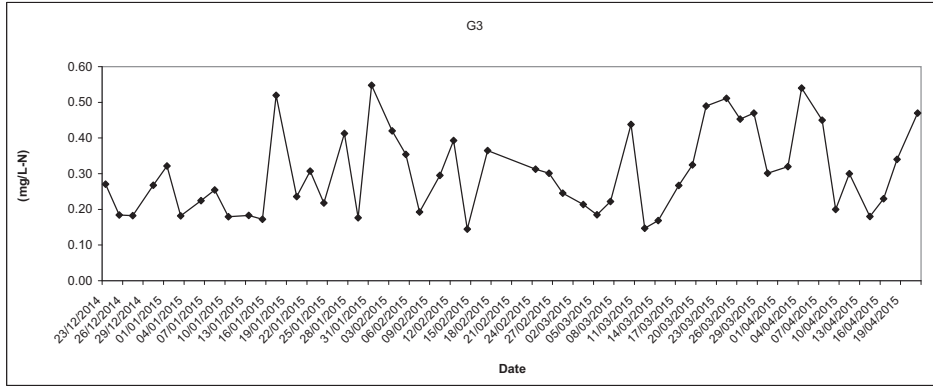
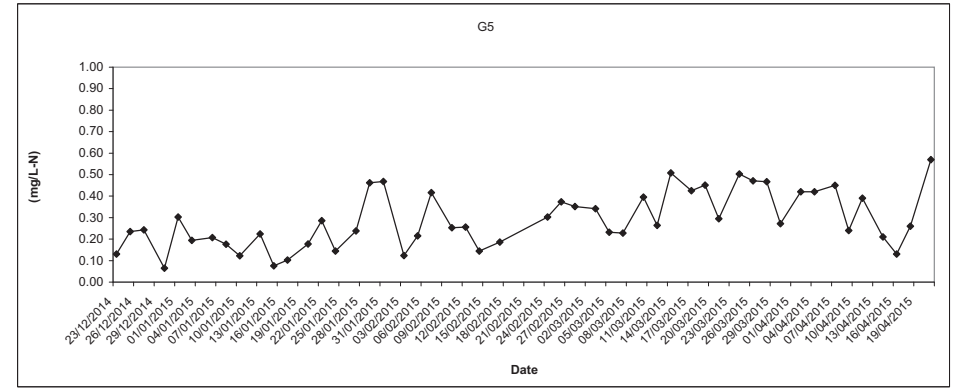
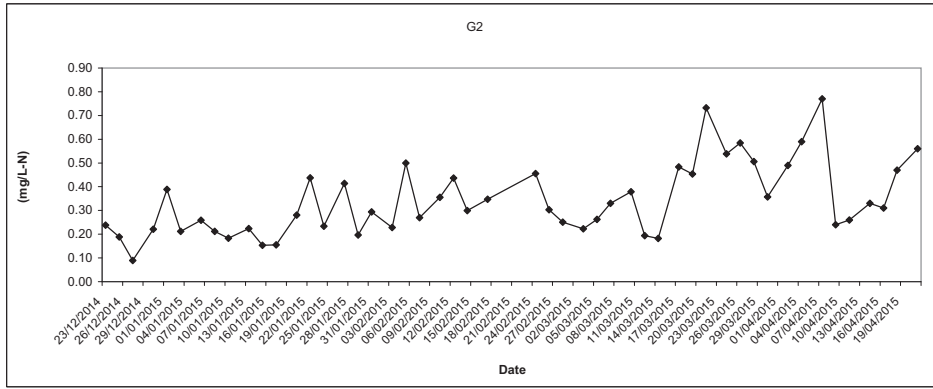
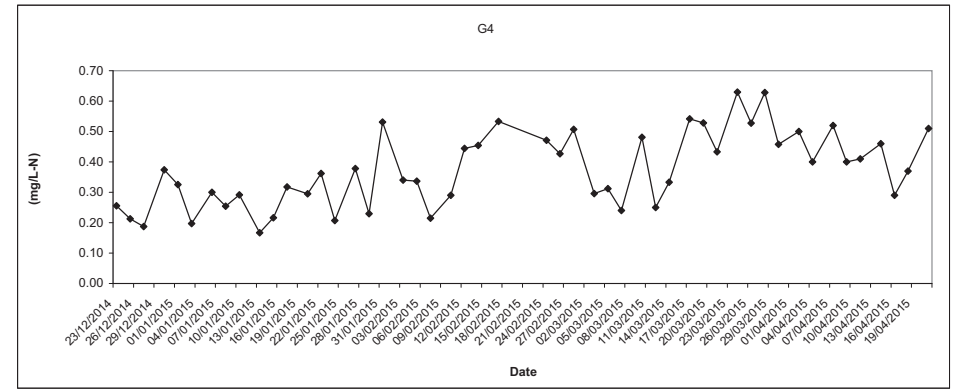
In-situ UIA (Depth average) at Mid-Flood Tide



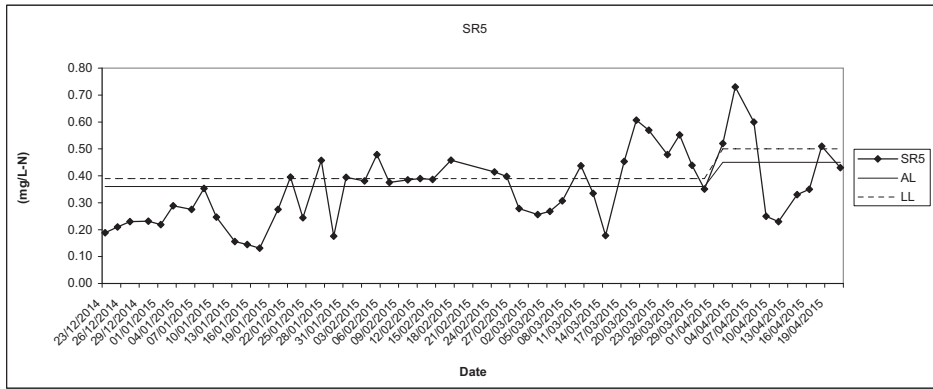
In-situ TIN (Depth average) at Mid-Flood Tide



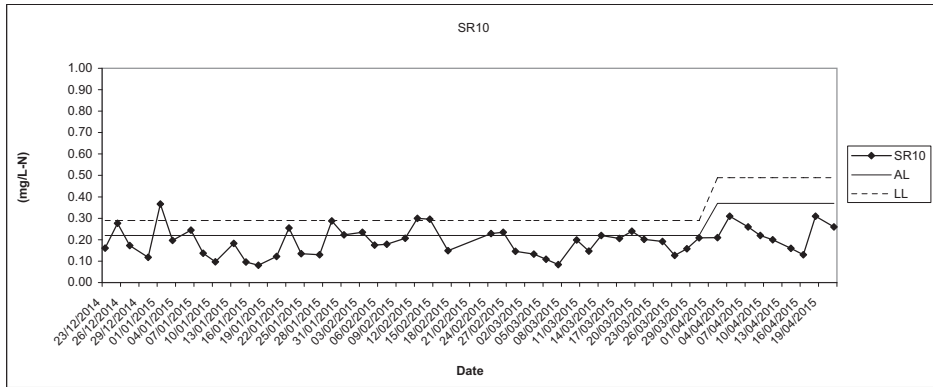
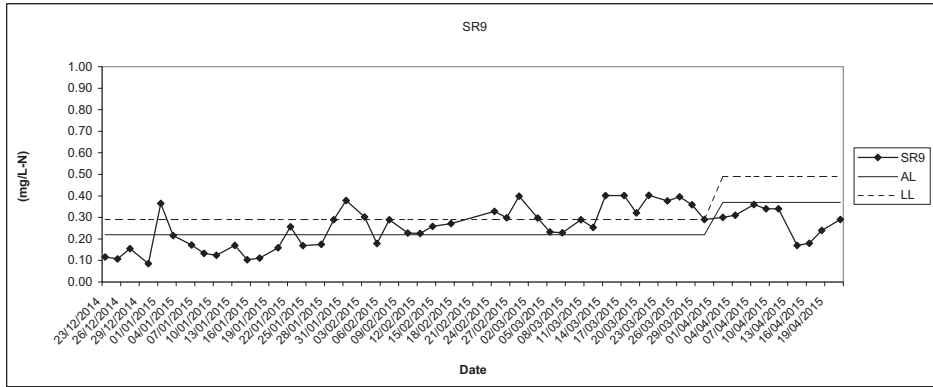
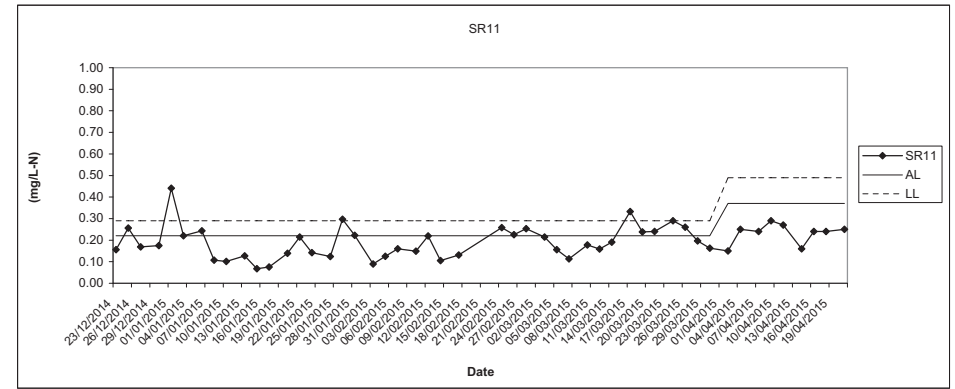
In-situ TIN (Depth average) at Mid-Flood Tide



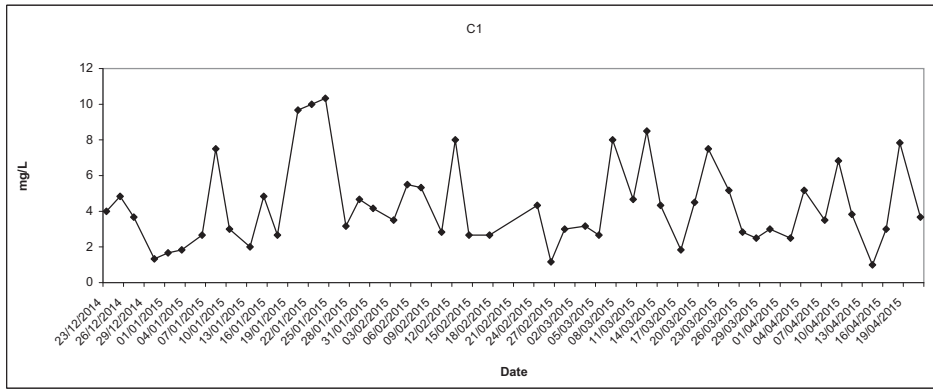
In-situ TIN (Depth average) at Mid-Flood Tide



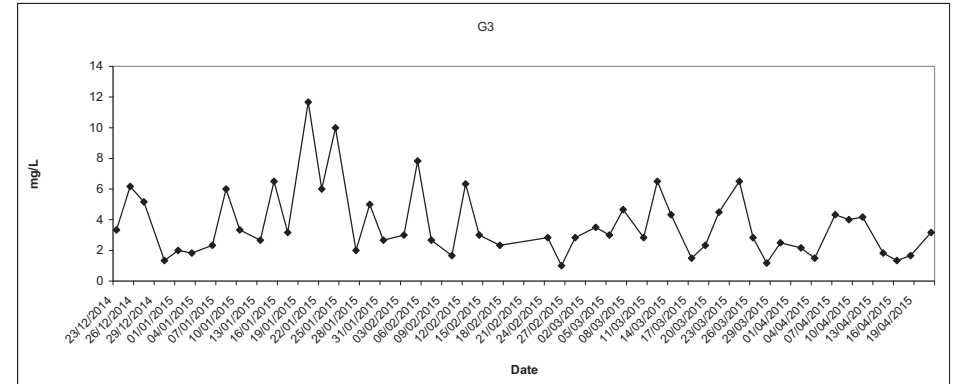
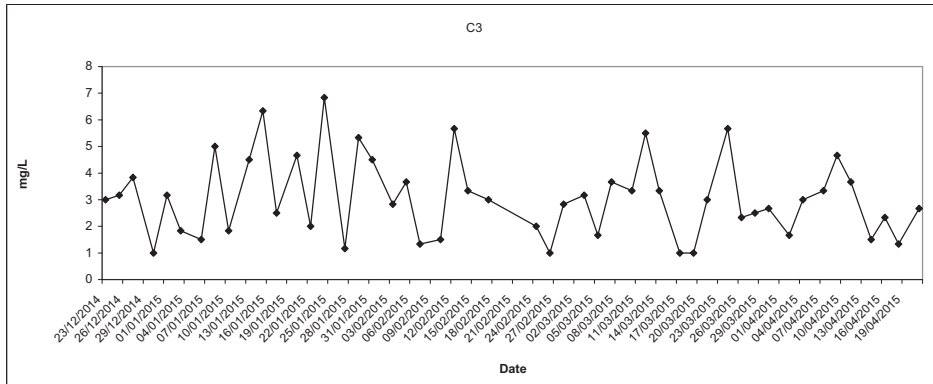
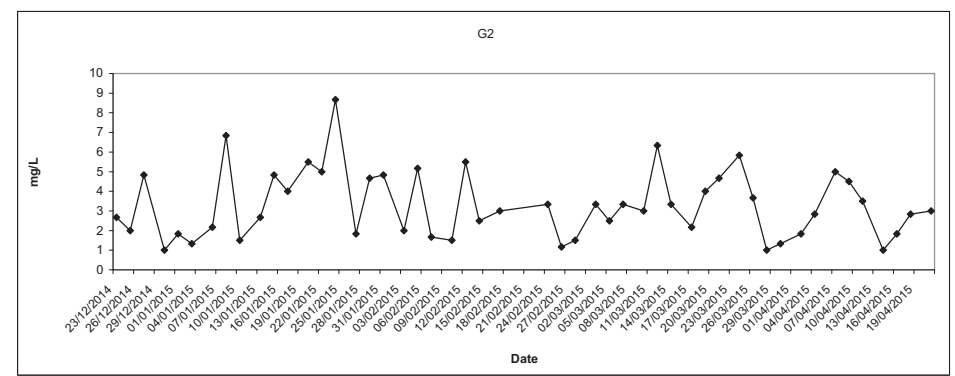
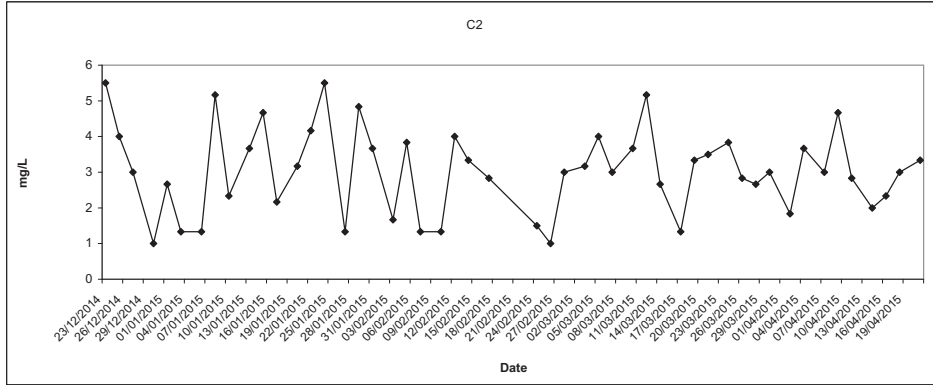
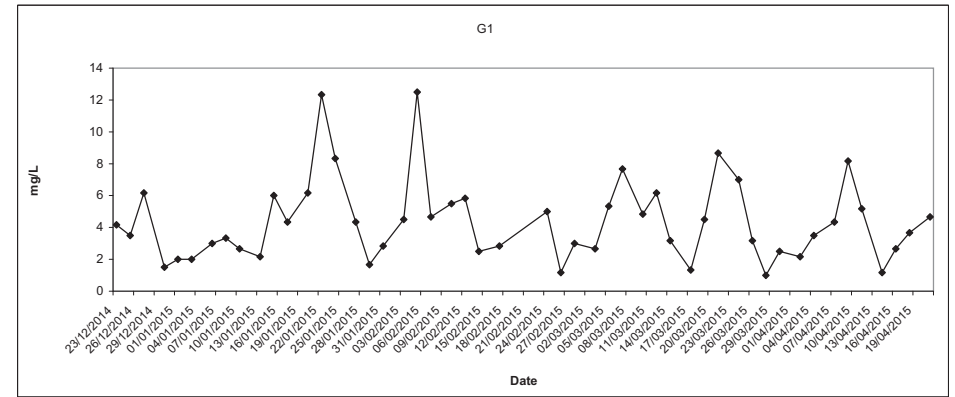
In-situ TIN (Depth average) at Mid-Flood Tide



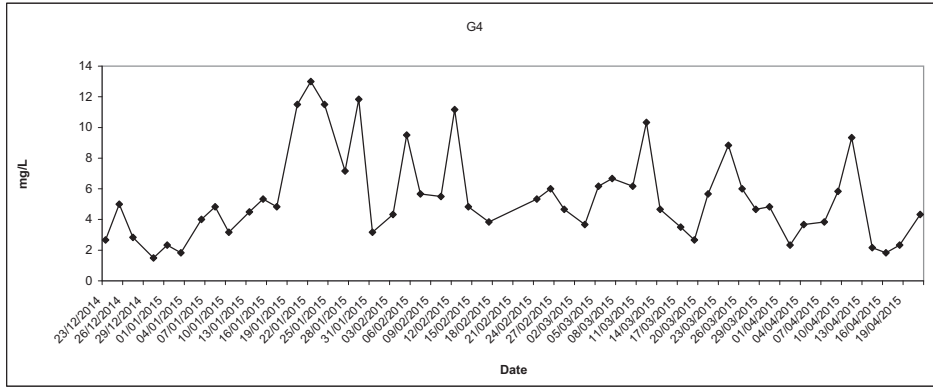
Total Suspended Solids (Depth average) at Mid-Flood Tide



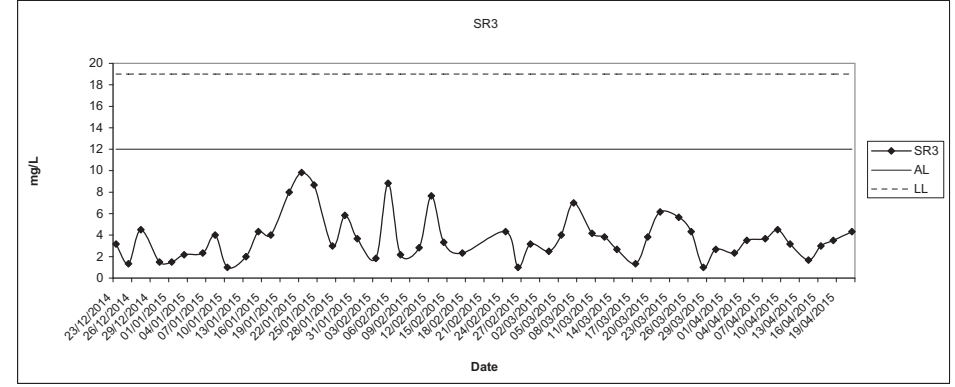
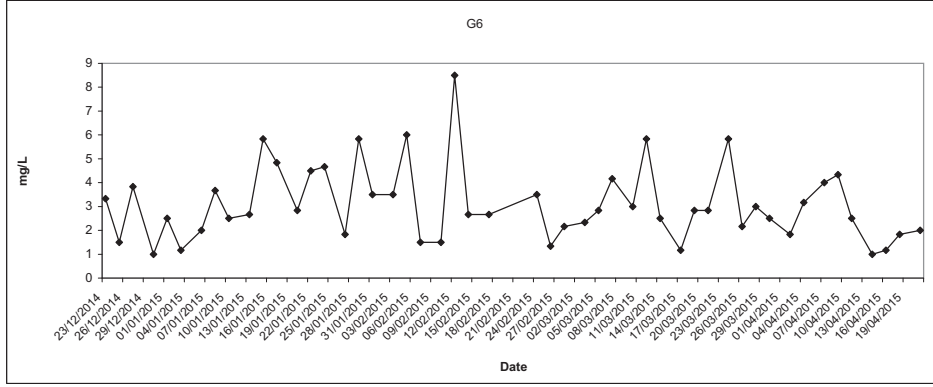
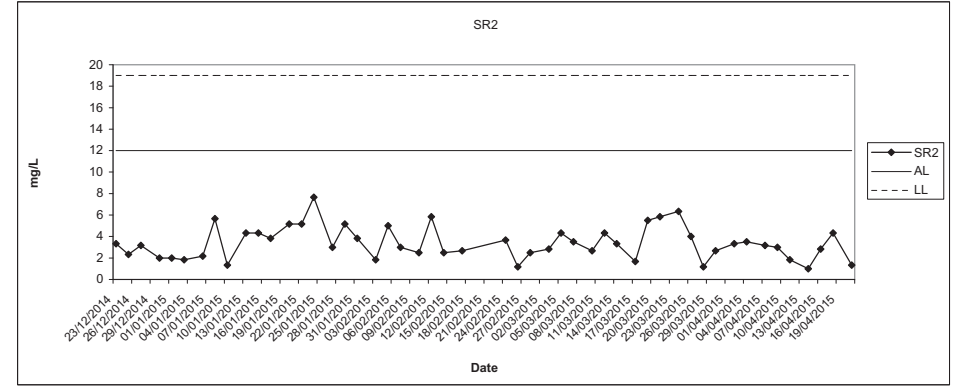
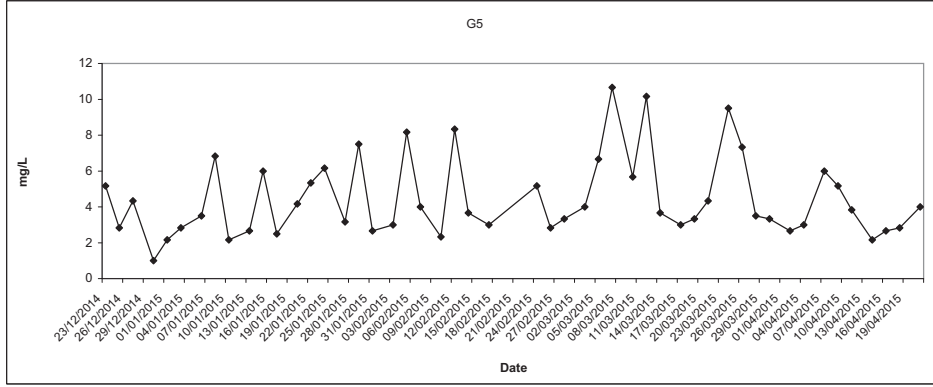
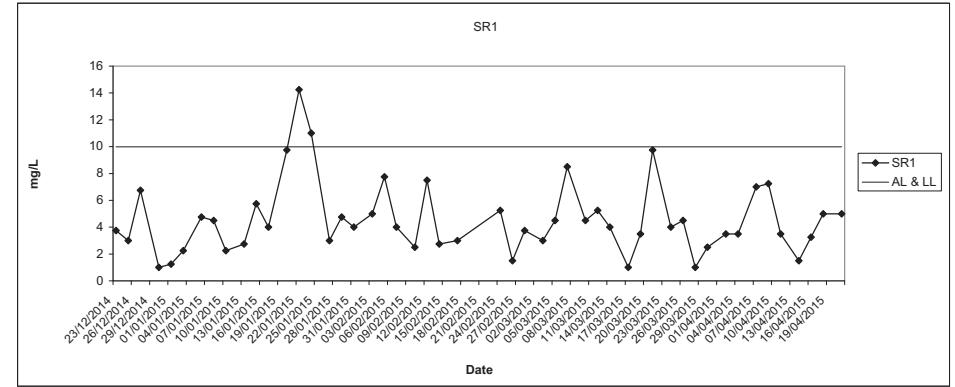
Total Suspended Solids (Depth average) at Mid-Flood Tide



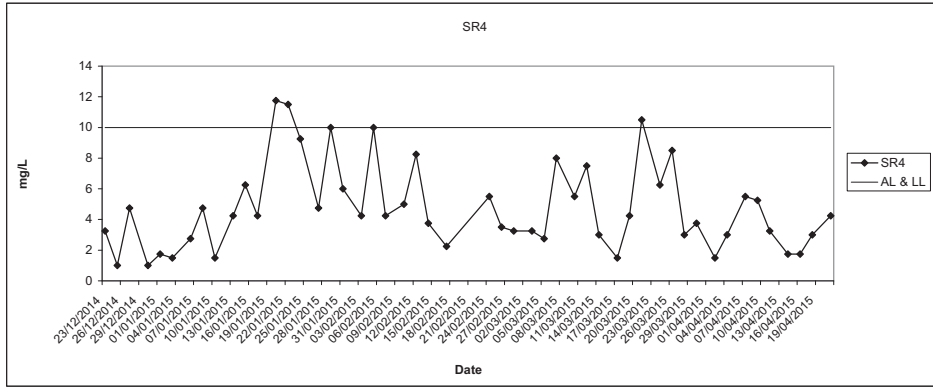
Total Suspended Solids (Depth average) at Mid-Flood Tide



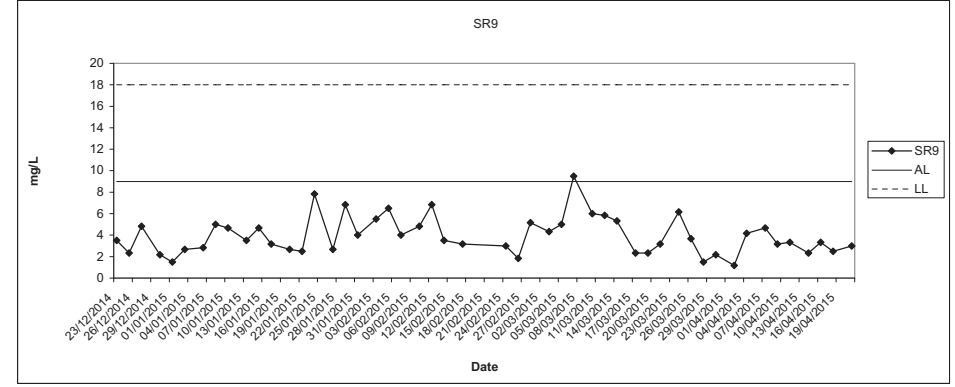
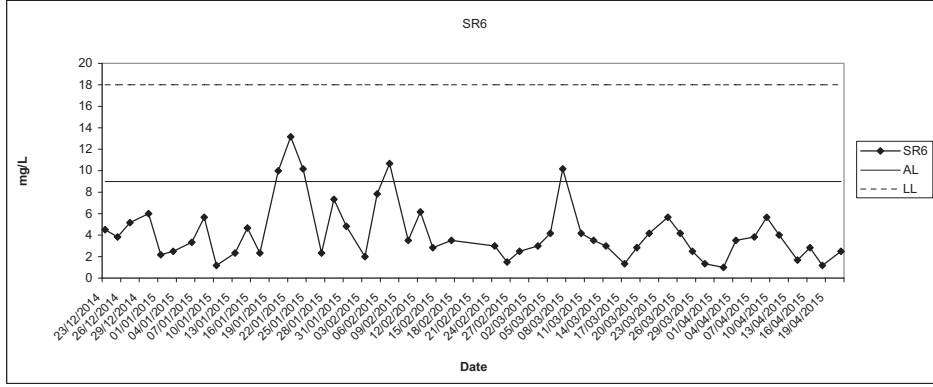
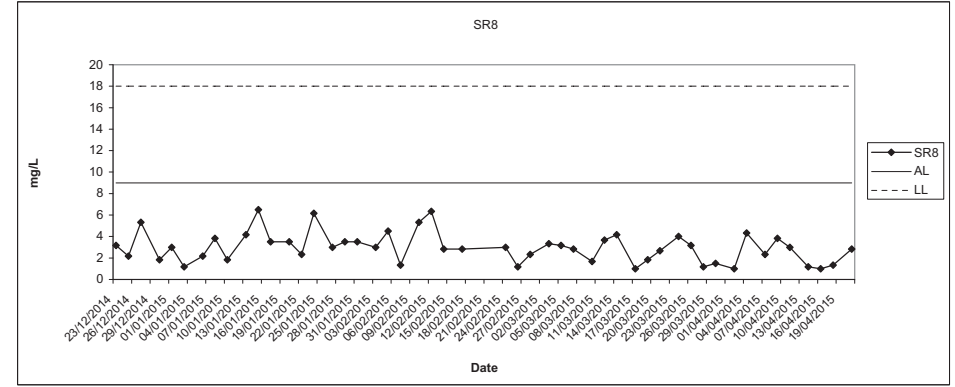
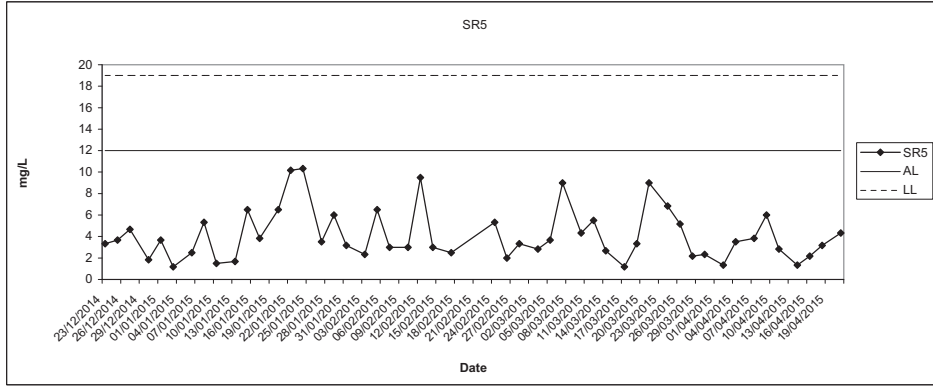
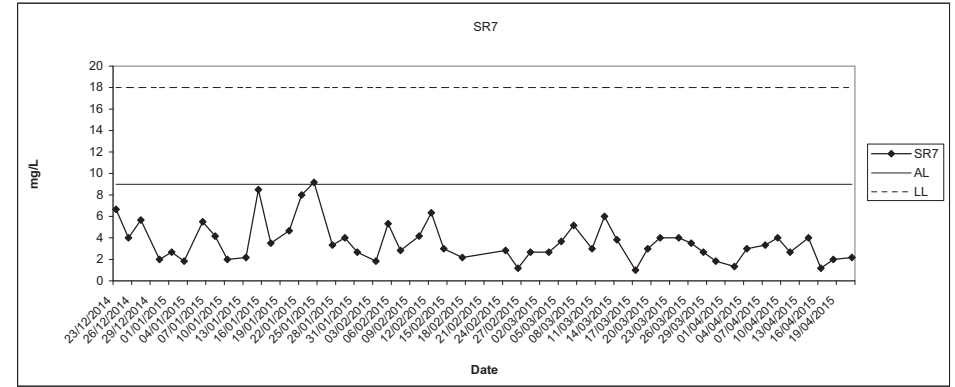
Total Suspended Solids (Depth average) at Mid-Flood Tide



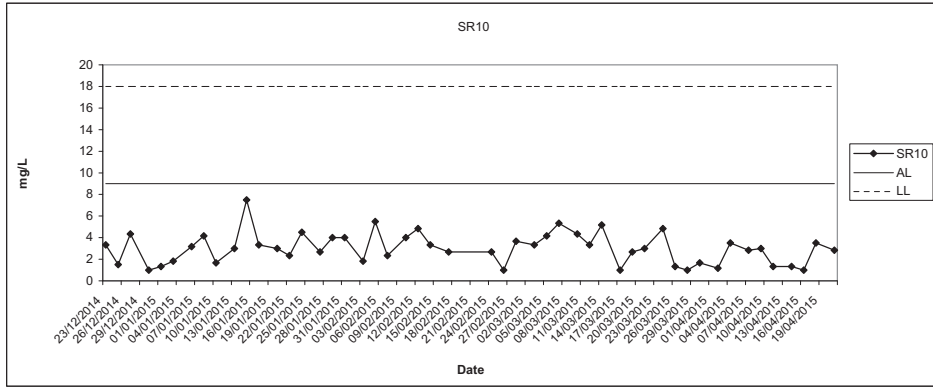
Total Suspended Solids (Depth average) at Mid-Flood Tide



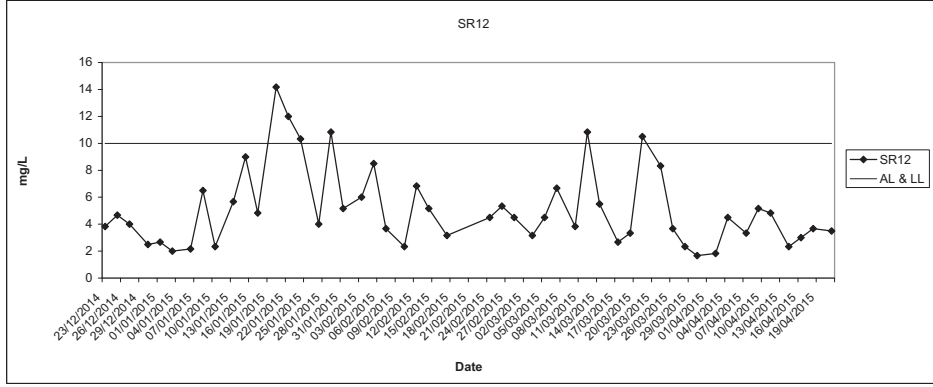
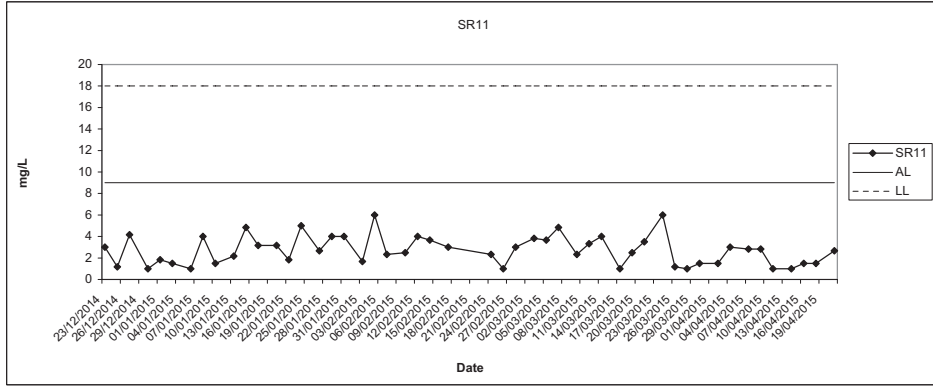
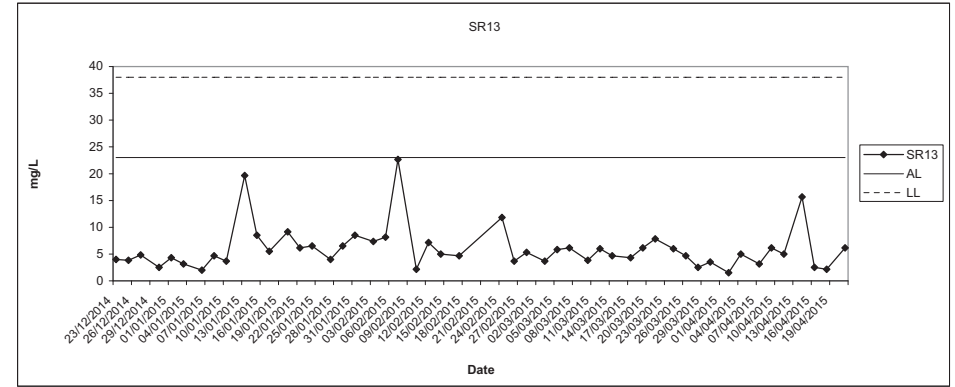
Total Suspended Solids (Depth average) at Mid-Flood Tide



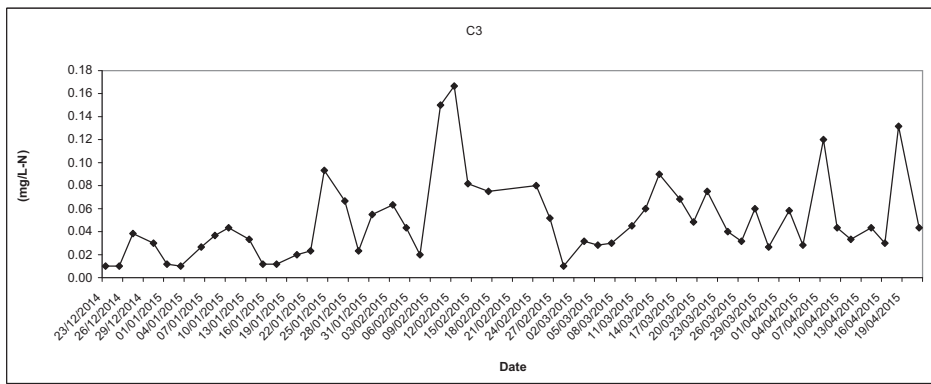
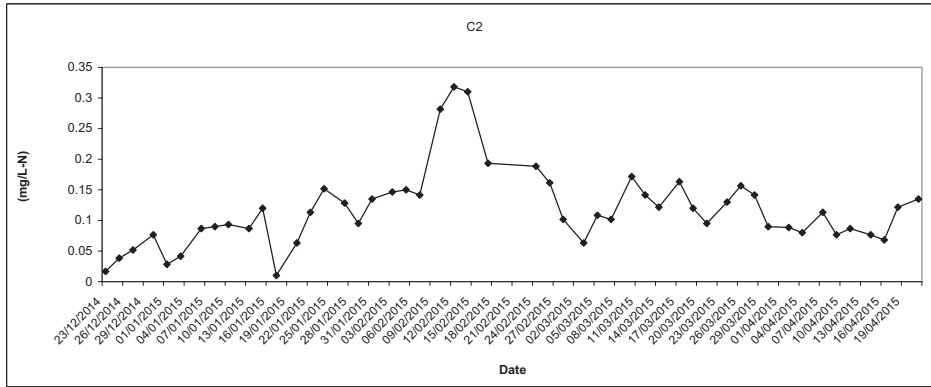
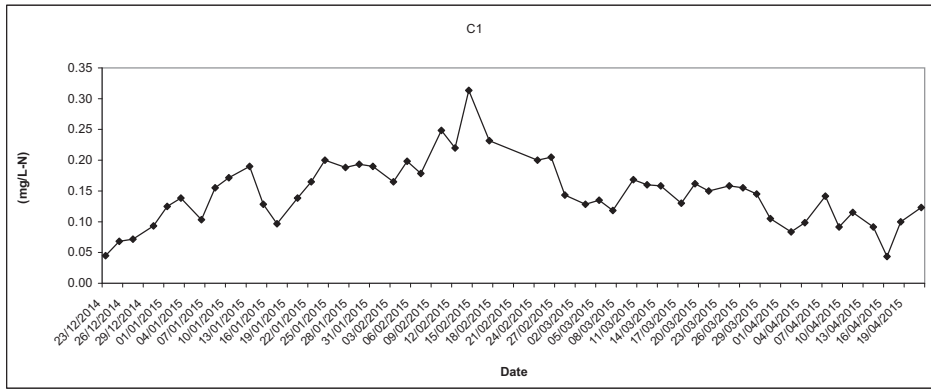
Total Suspended Solids (Depth average) at Mid-Flood Tide



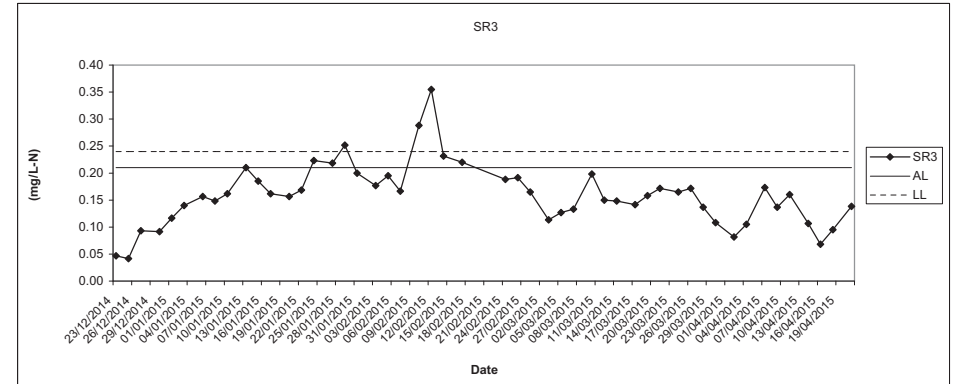
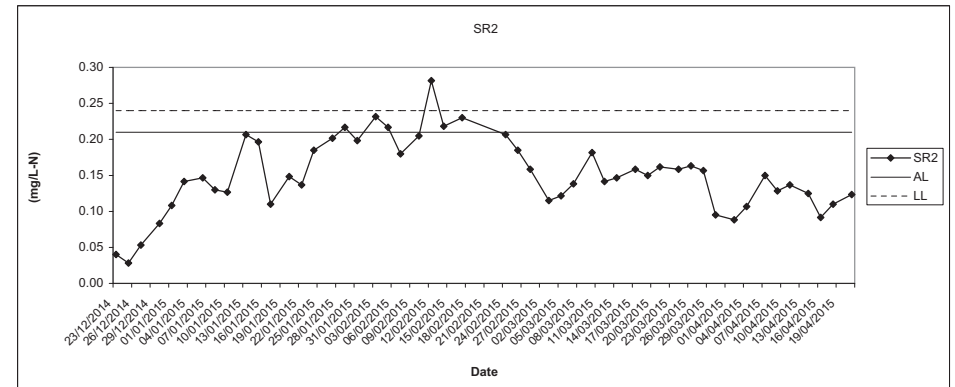
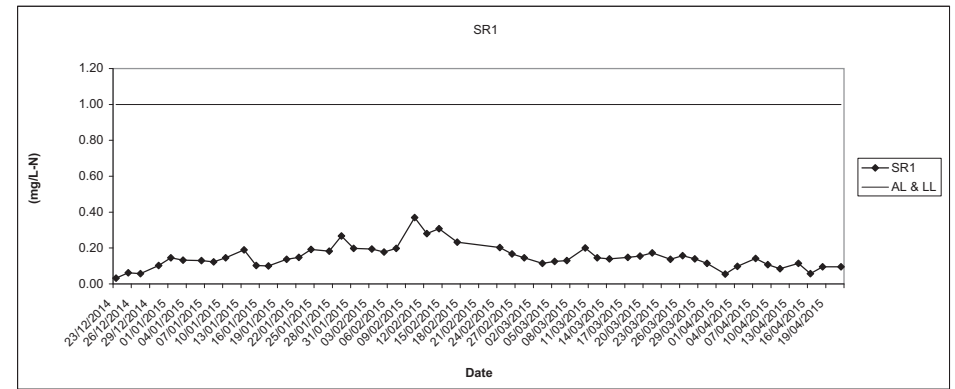
Total Suspended Solids (Depth average) at Mid-Flood Tide



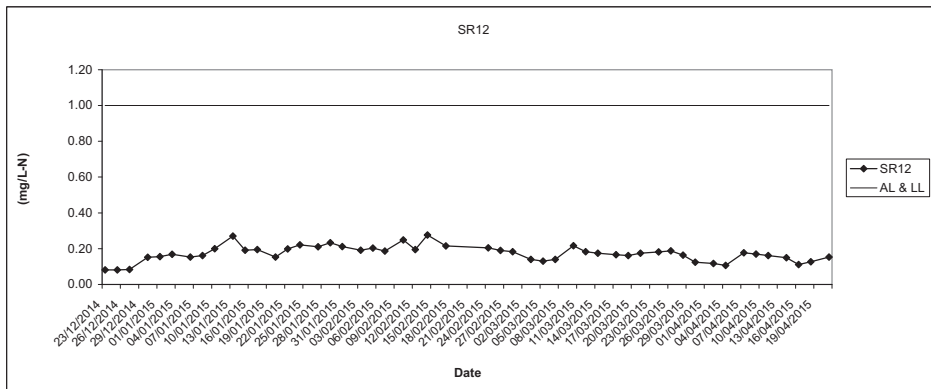
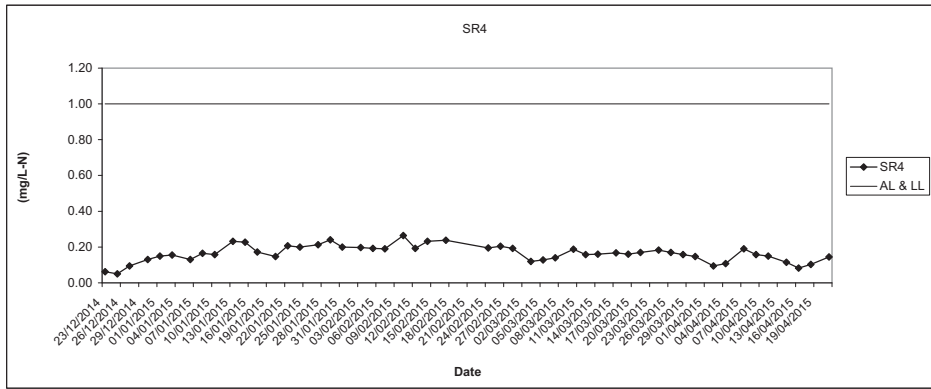
Ammonia Nitrogen (Depth average) at Mid-Flood Tide



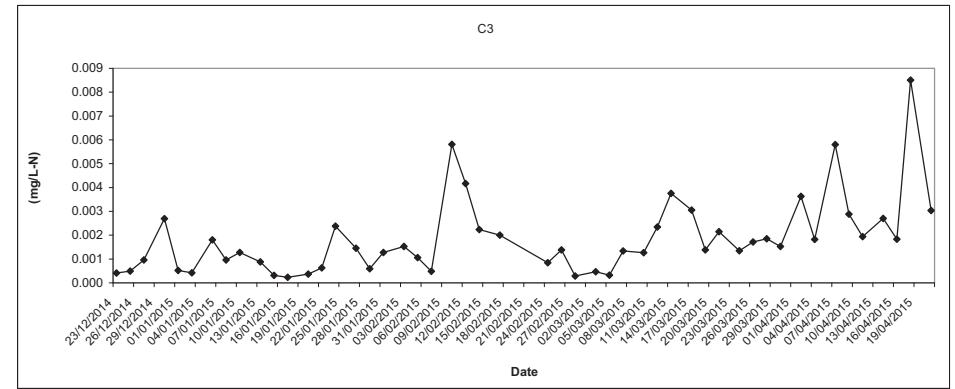
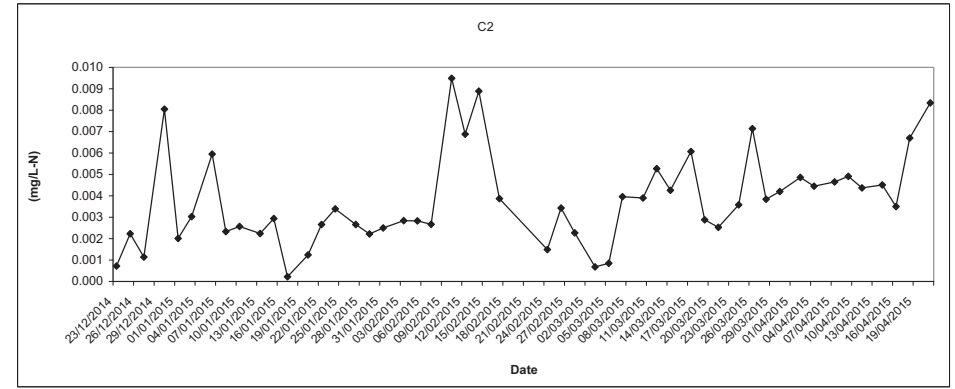
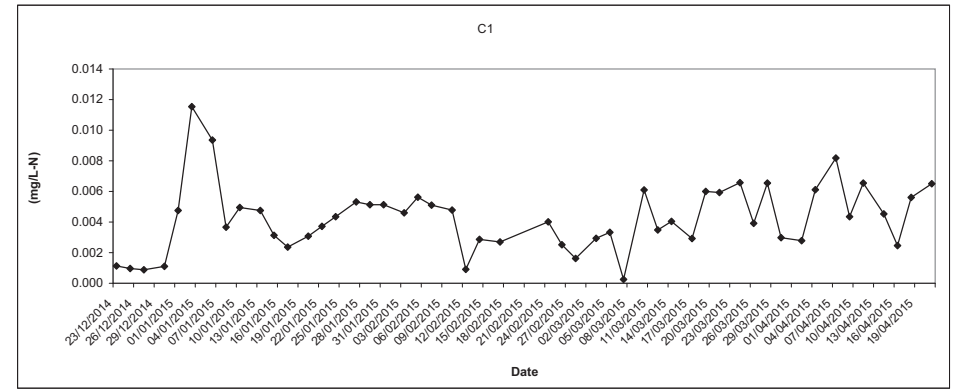
Ammonia Nitrogen (Depth average) at Mid-Flood Tide



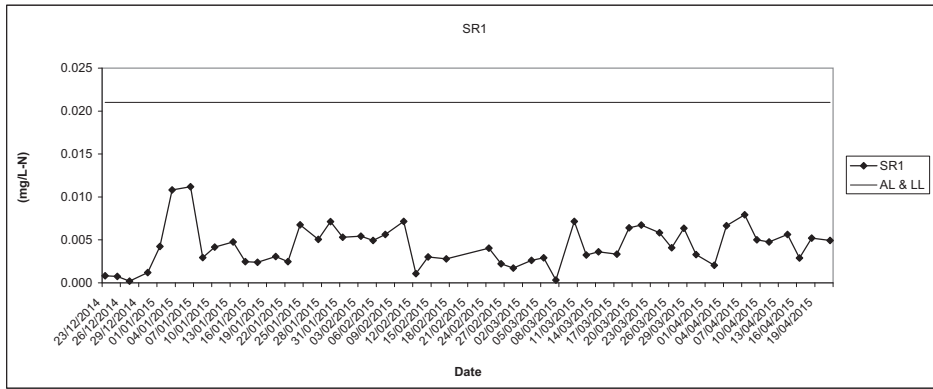
Ammonia Nitrogen (Depth average) at Mid-Flood Tide



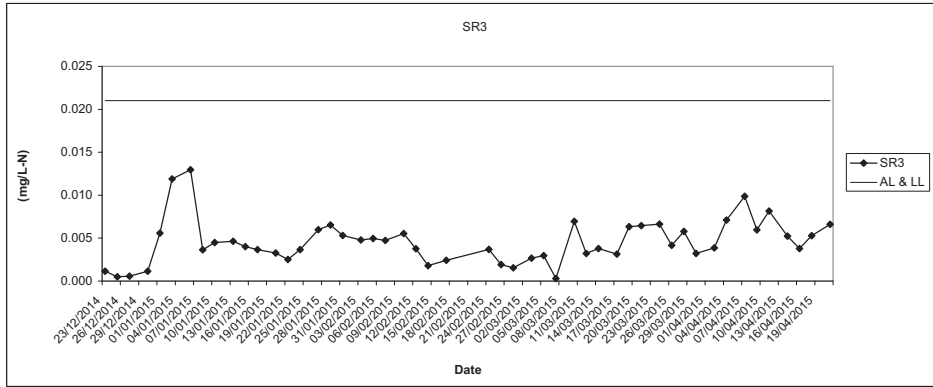
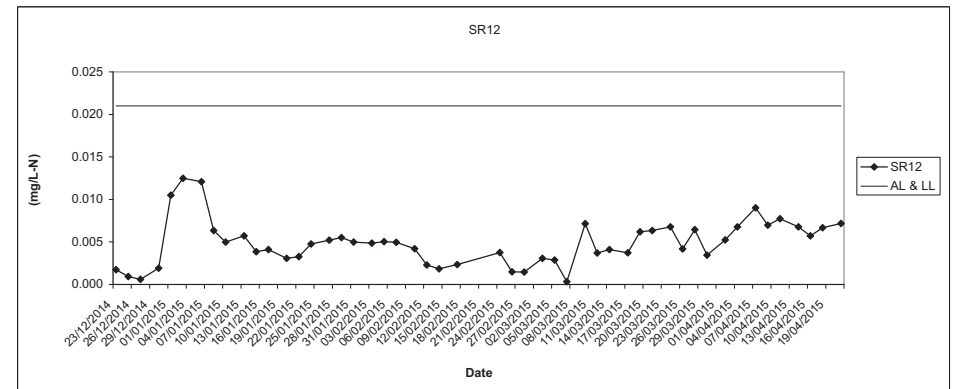
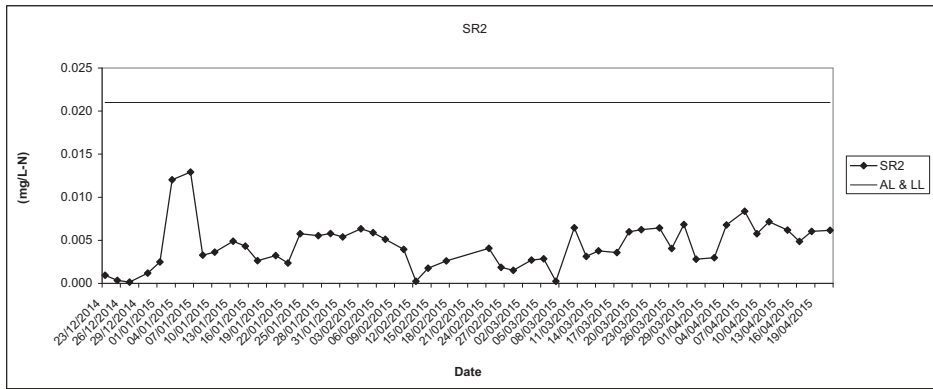
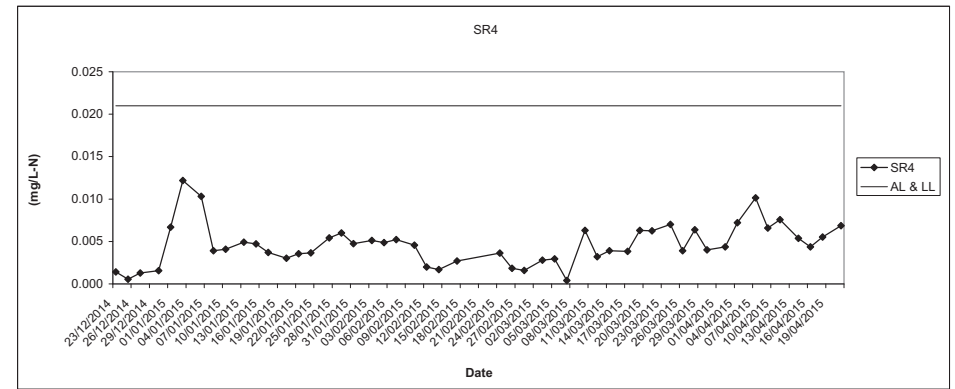
Laboratory Analysis UIA (Depth average) at Mid-Flood Tide



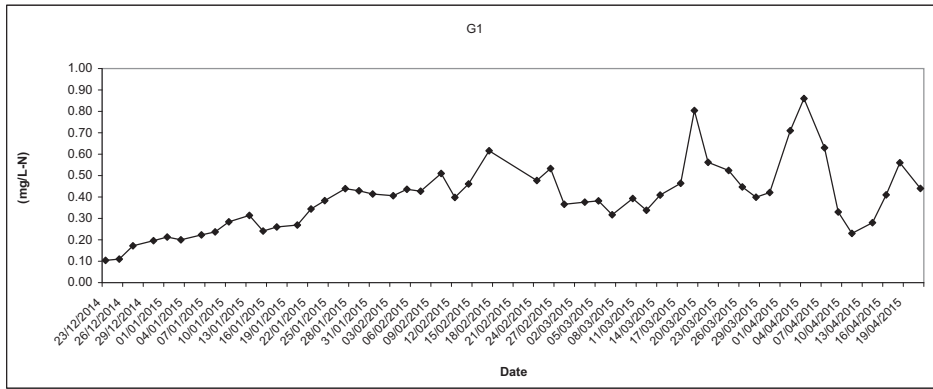
Laboratory Analysis UIA (Depth average) at Mid-Flood Tide



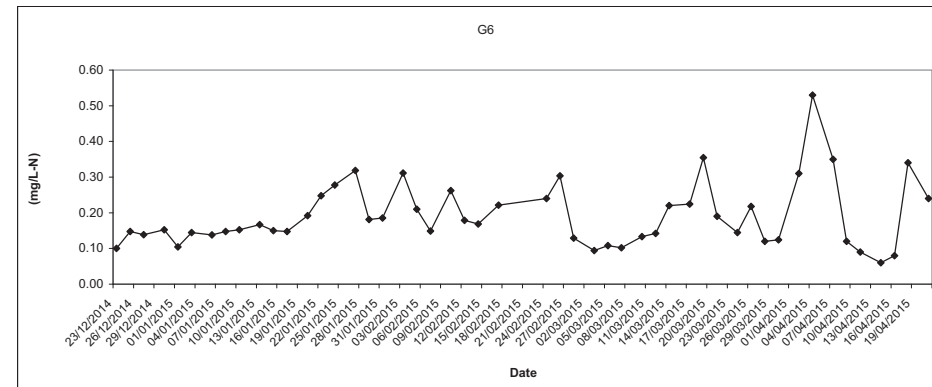
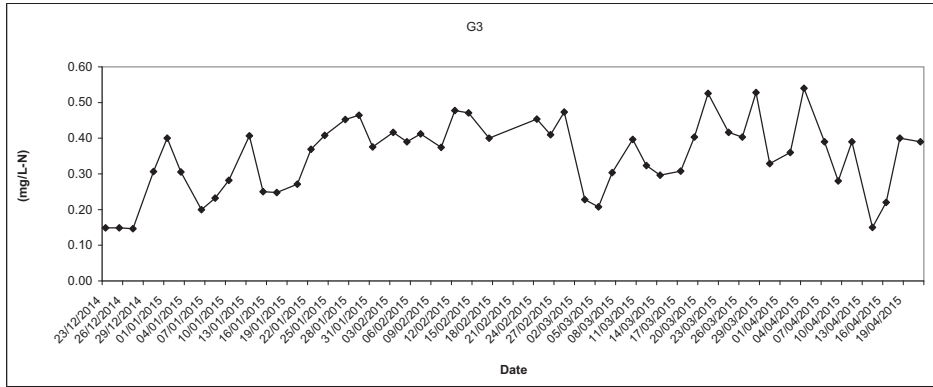
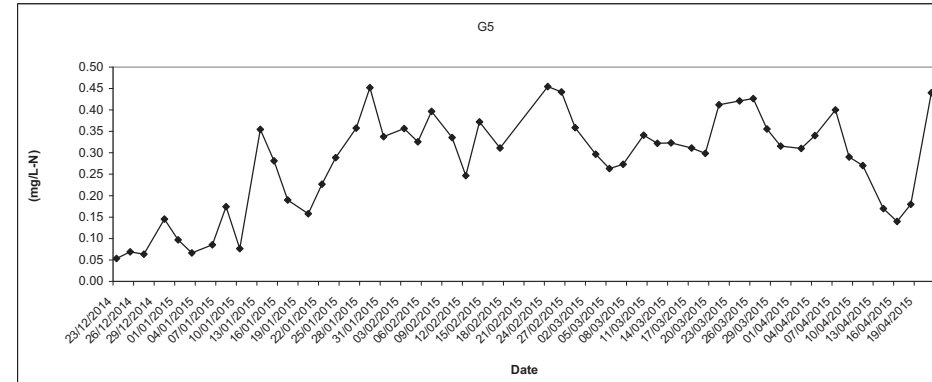
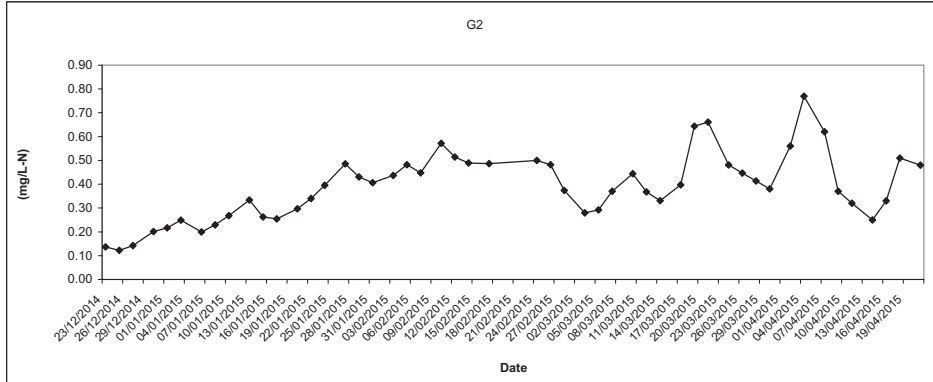
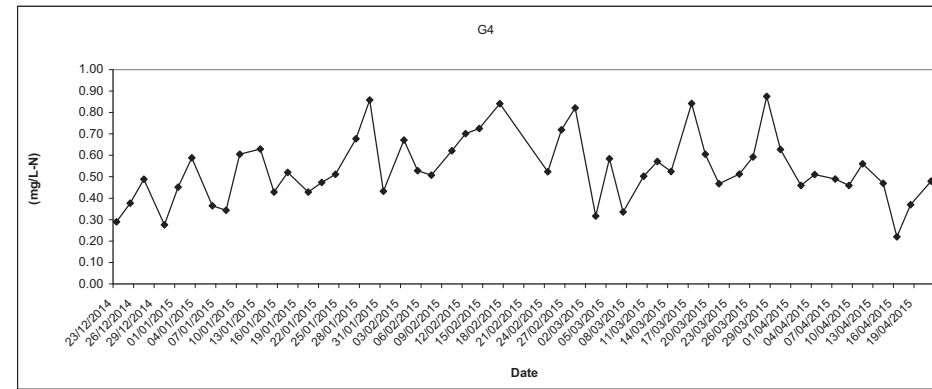
Laboratory Analysis UIA (Depth average) at Mid-Flood Tide



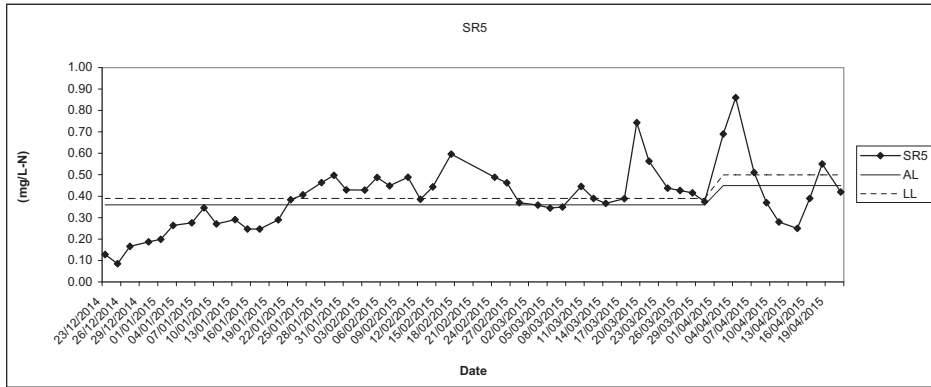
Laboratory Analysis TIN (Depth average) at Mid-Flood Tide



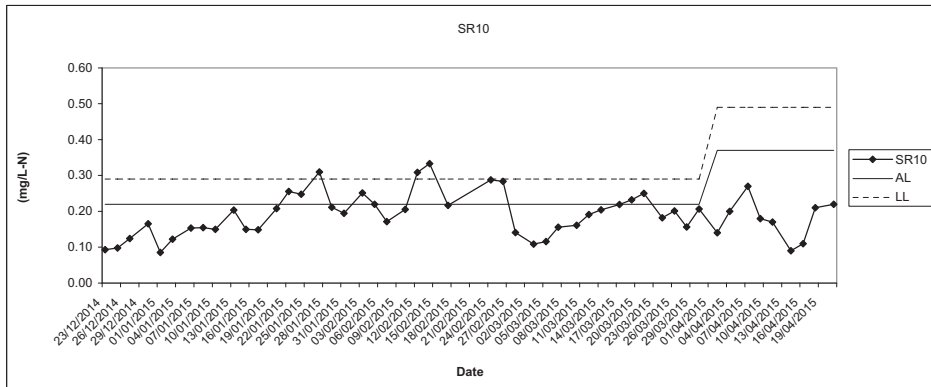
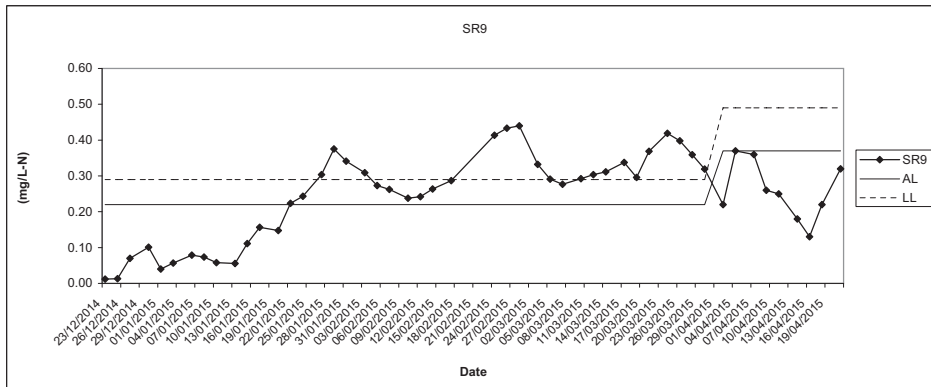
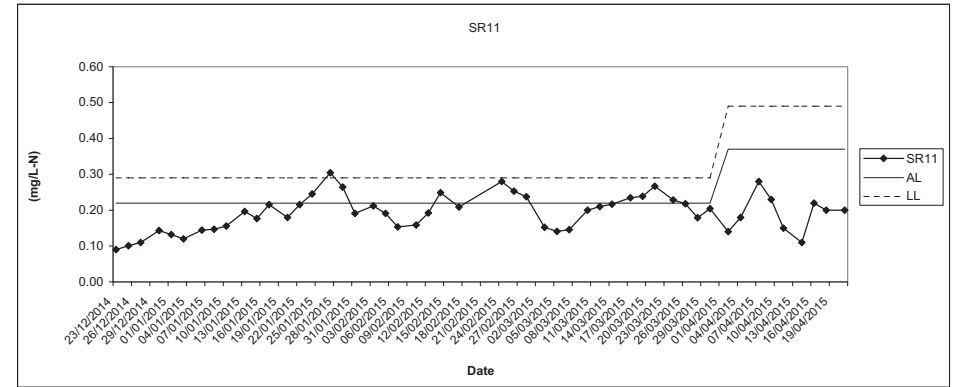
Laboratory Analysis TIN (Depth average) at Mid-Flood Tide



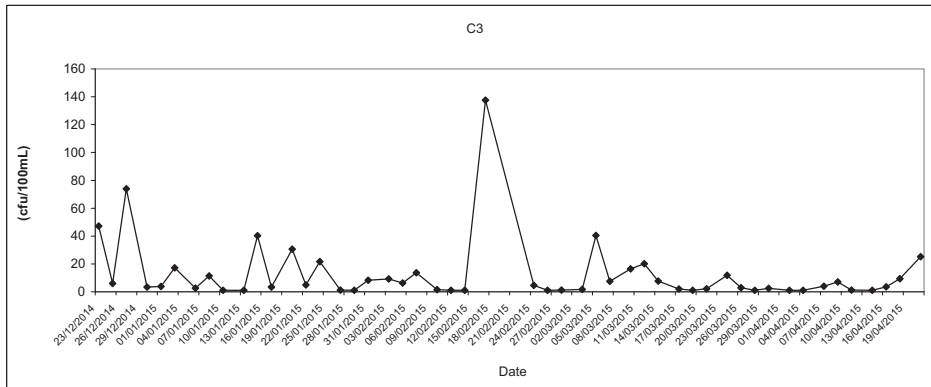
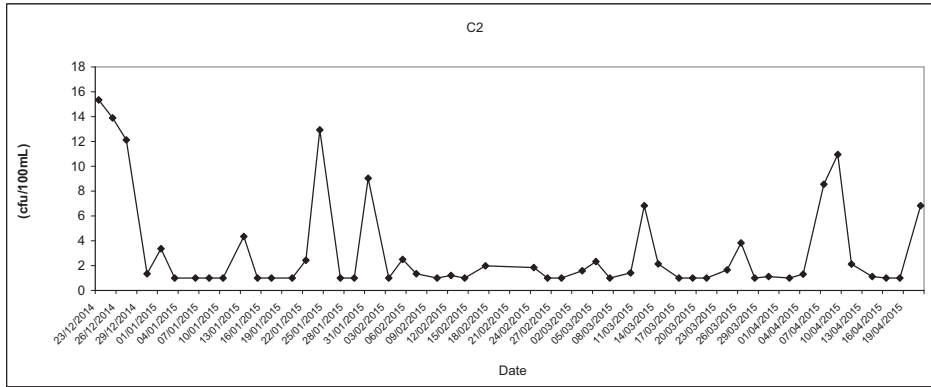
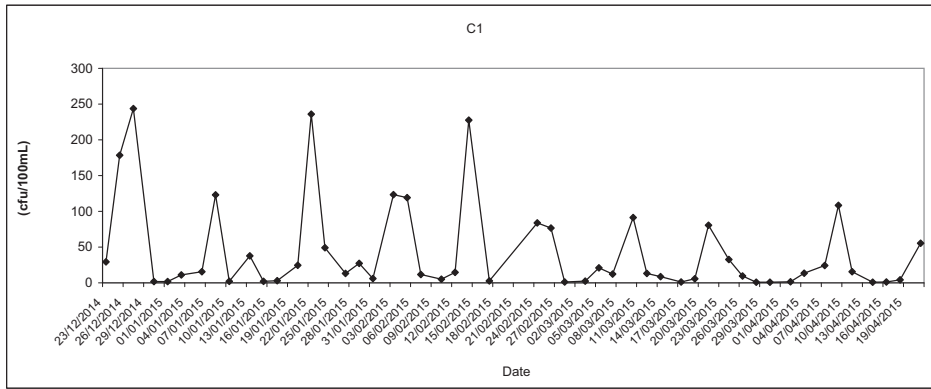
Laboratory Analysis TIN (Depth average) at Mid-Flood Tide



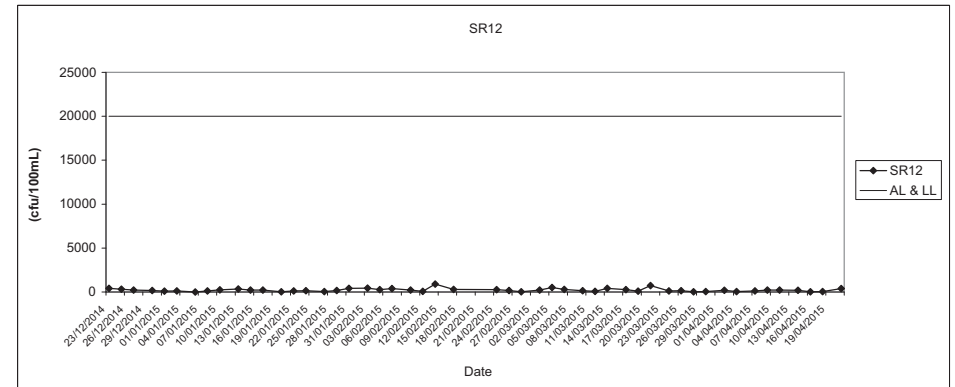
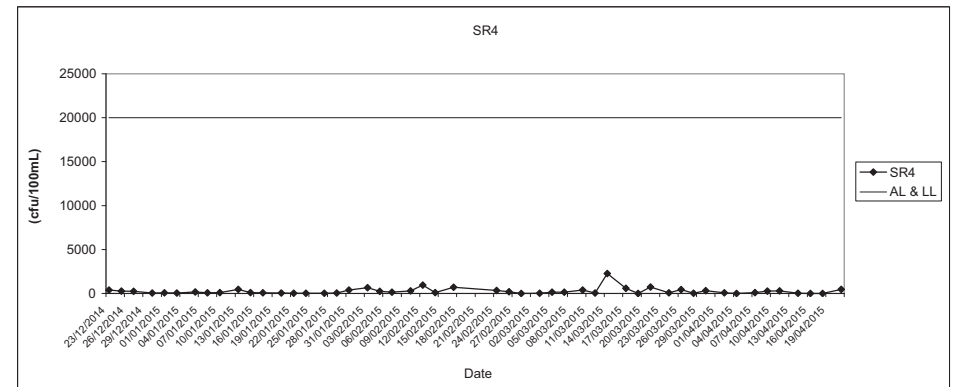
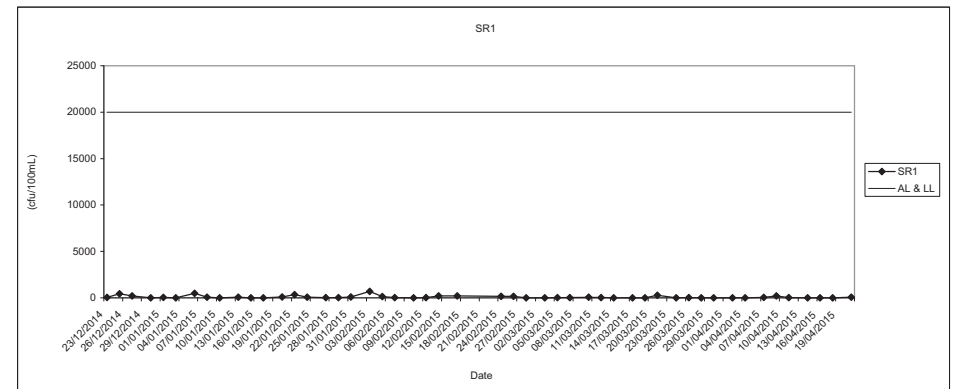
Laboratory Analysis TIN (Depth average) at Mid-Flood Tide



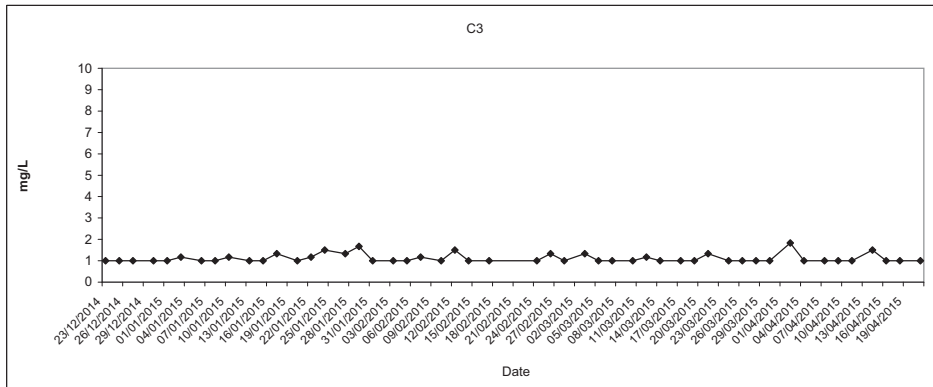
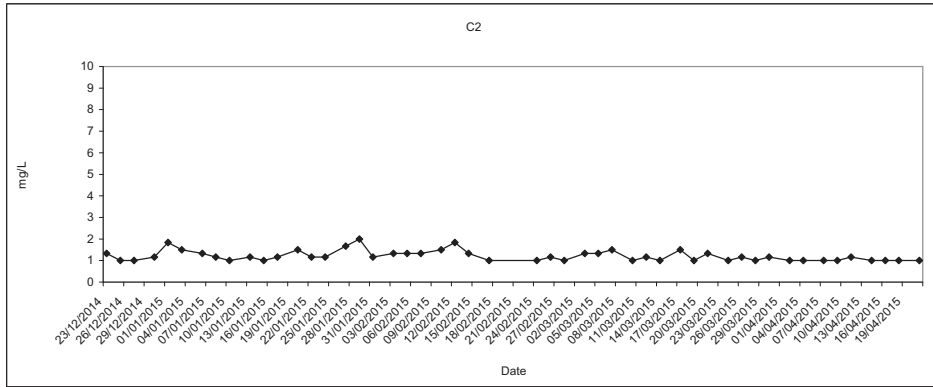
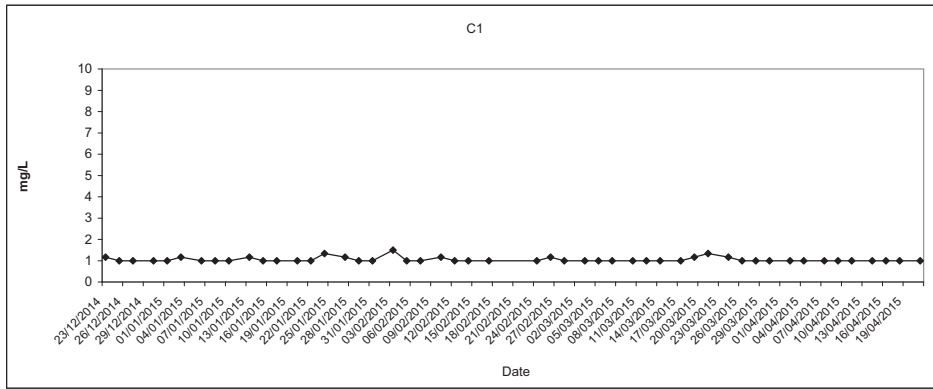
E. coli (Depth average) at Mid-Flood Tide



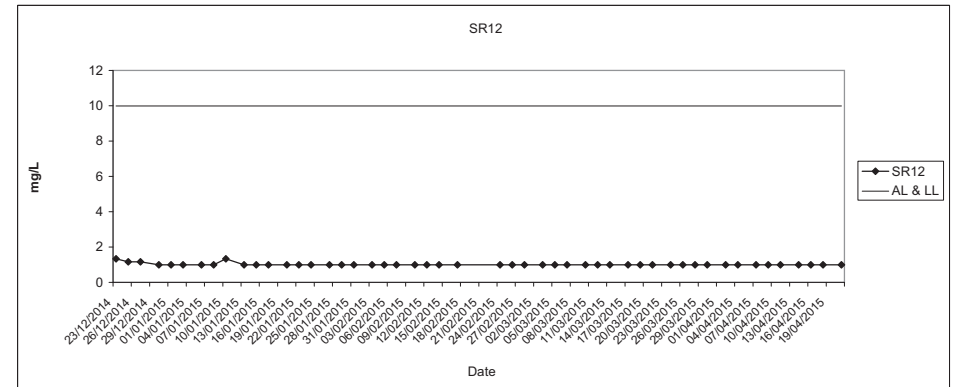
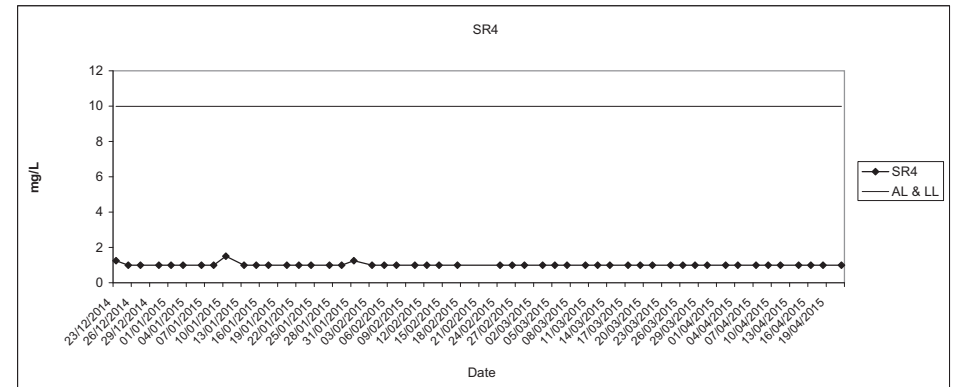
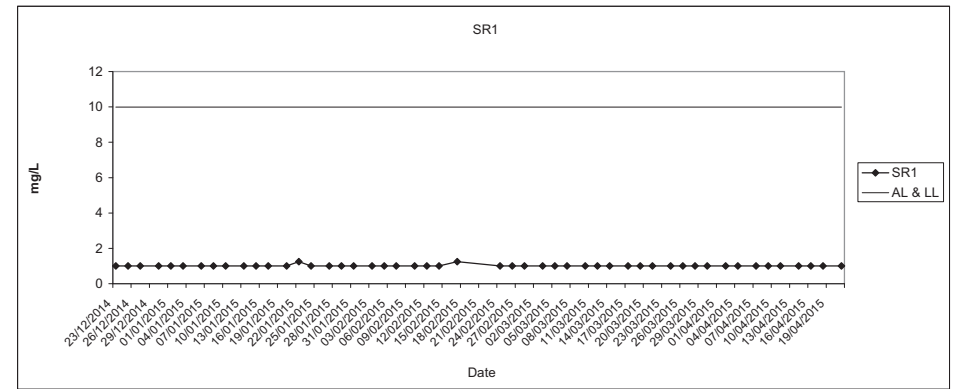
E. coli (Depth average) at Mid-Flood Tide



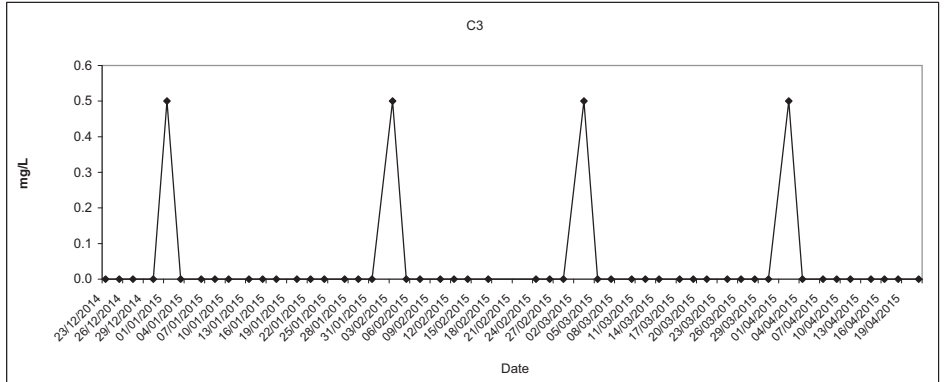
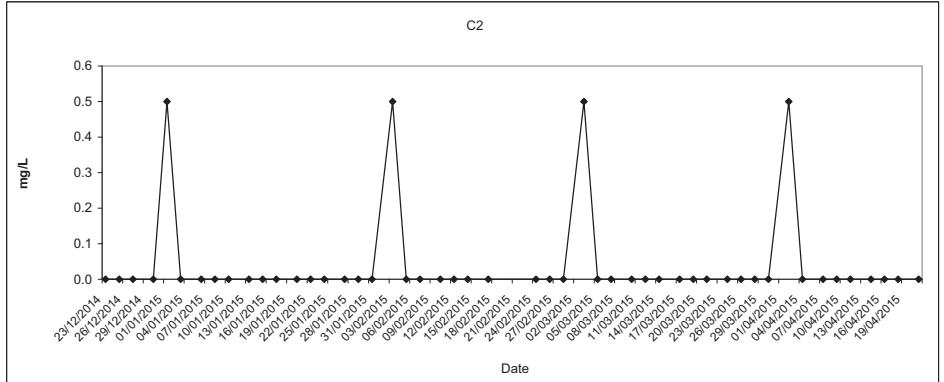
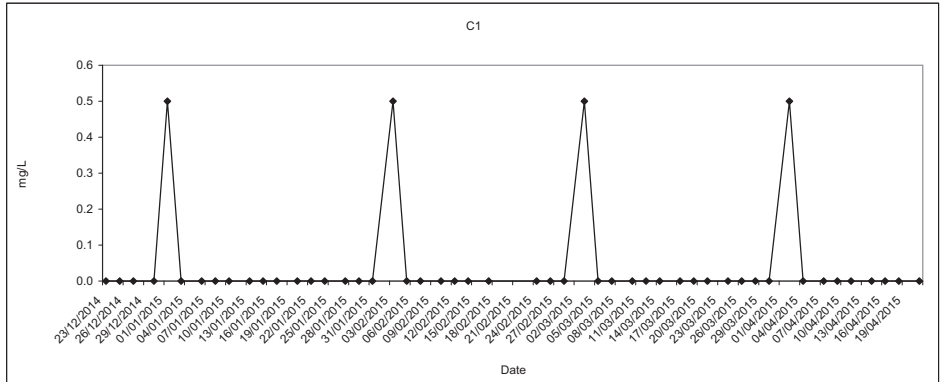
BOD₅ (Depth average) at Mid-Flood Tide



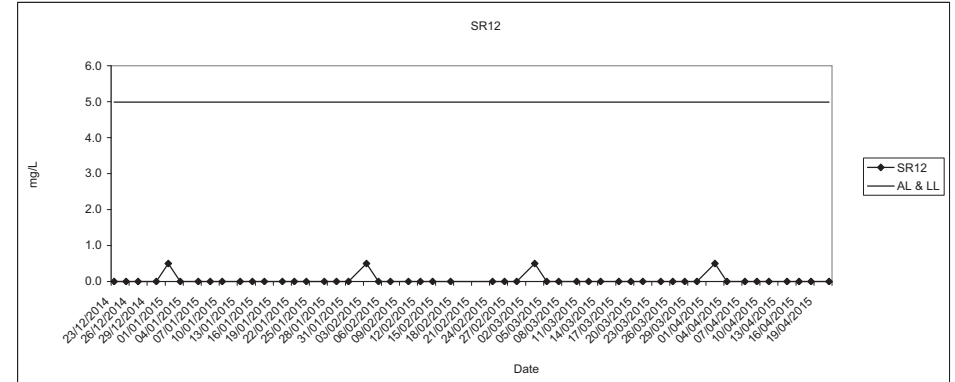
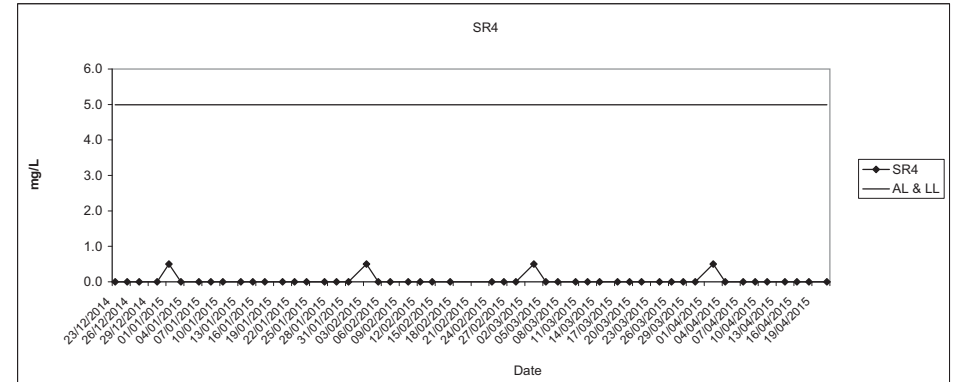
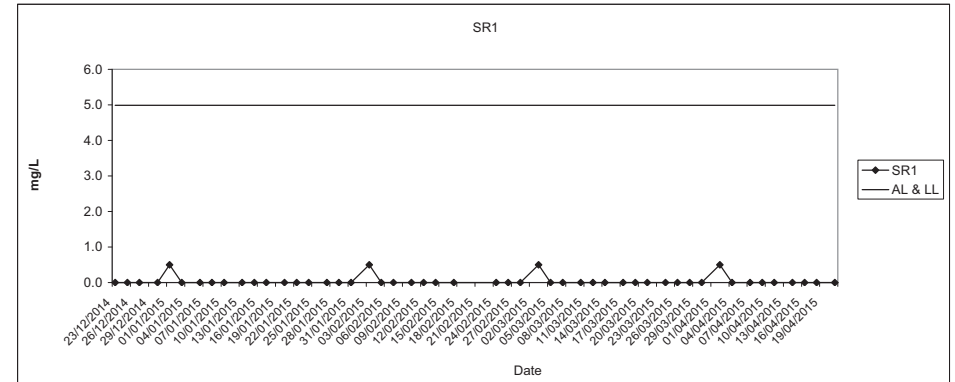
BOD₅ (Depth average) at Mid-Flood Tide



Synthetic Detergent (Depth average) at Mid-Flood Tide



Synthetic Detergent (Depth average) at Mid-Flood Tide



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Report No.: 0394/13/ED/0244A

Appendix G

Water Quality Monitoring Results and Graphical Presentation – 24-hr Monitoring

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	23/3/2015 0:01	20.33	82.6	6.19	2.0	SR4	23/3/2015 6:01	20.25	76.8	5.76	2.2	SR4	23/3/2015 12:01	20.31	85.0	6.36	2.0	SR4	23/3/2015 18:01	20.32	82.7	6.18	4.1
SR4	23/3/2015 0:06	20.33	82.7	6.20	3.0	SR4	23/3/2015 6:06	20.23	81.8	6.13	2.8	SR4	23/3/2015 12:06	20.33	86.4	6.46	2.3	SR4	23/3/2015 18:06	20.36	83.1	6.21	3.3
SR4	23/3/2015 0:11	20.33	83.2	6.23	2.6	SR4	23/3/2015 6:11	20.20	80.4	6.03	2.5	SR4	23/3/2015 12:11	20.31	86.3	6.46	3.3	SR4	23/3/2015 18:11	20.35	84.7	6.33	6.5
SR4	23/3/2015 0:16	20.33	83.4	6.25	2.7	SR4	23/3/2015 6:16	20.21	82.3	6.17	2.8	SR4	23/3/2015 12:16	20.34	86.7	6.48	1.8	SR4	23/3/2015 18:16	20.36	85.2	6.37	3.6
SR4	23/3/2015 0:21	20.32	82.4	6.18	2.0	SR4	23/3/2015 6:21	20.21	81.6	6.12	2.4	SR4	23/3/2015 12:21	20.35	86.6	6.48	1.6	SR4	23/3/2015 18:21	20.36	85.8	6.41	4.0
SR4	23/3/2015 0:26	20.32	83.1	6.23	1.9	SR4	23/3/2015 6:26	20.20	82.5	6.19	2.9	SR4	23/3/2015 12:26	20.33	86.4	6.46	2.2	SR4	23/3/2015 18:26	20.36	85.7	6.40	3.6
SR4	23/3/2015 0:31	20.33	82.3	6.17	2.0	SR4	23/3/2015 6:31	20.20	82.6	6.19	3.1	SR4	23/3/2015 12:31	20.33	86.1	6.44	2.0	SR4	23/3/2015 18:31	20.36	85.3	6.38	3.9
SR4	23/3/2015 0:36	20.32	82.7	6.20	5.4	SR4	23/3/2015 6:36	20.20	81.7	6.13	3.3	SR4	23/3/2015 12:36	20.33	85.1	6.37	1.8	SR4	23/3/2015 18:36	20.36	86.6	6.47	3.3
SR4	23/3/2015 0:41	20.31	82.7	6.20	2.8	SR4	23/3/2015 6:41	20.20	81.4	6.10	3.1	SR4	23/3/2015 12:41	20.32	84.8	6.34	2.2	SR4	23/3/2015 18:41	20.37	87.1	6.51	3.0
SR4	23/3/2015 0:46	20.33	81.7	6.12	2.3	SR4	23/3/2015 6:46	20.18	83.4	6.26	3.4	SR4	23/3/2015 12:46	20.32	84.3	6.31	2.4	SR4	23/3/2015 18:46	20.37	86.9	6.50	3.6
SR4	23/3/2015 0:51	20.34	82.3	6.16	2.1	SR4	23/3/2015 6:51	20.18	83.8	6.29	3.0	SR4	23/3/2015 12:51	20.34	84.4	6.31	2.1	SR4	23/3/2015 18:51	20.38	87.2	6.52	3.3
SR4	23/3/2015 0:56	20.34	82.1	6.15	2.0	SR4	23/3/2015 6:56	20.18	84.3	6.32	3.5	SR4	23/3/2015 12:56	20.34	84.3	6.31	2.0	SR4	23/3/2015 18:56	20.39	87.1	6.52	2.9
SR4	23/3/2015 1:01	20.34	82.0	6.14	2.0	SR4	23/3/2015 7:01	20.19	82.8	6.21	3.6	SR4	23/3/2015 13:01	20.33	85.3	6.38	2.1	SR4	23/3/2015 19:01	20.39	86.9	6.50	2.7
SR4	23/3/2015 1:06	20.29	82.6	6.20	2.2	SR4	23/3/2015 7:06	20.18	82.1	6.16	2.8	SR4	23/3/2015 13:06	20.35	85.5	6.40	1.9	SR4	23/3/2015 19:06	20.43	87.0	6.51	3.3
SR4	23/3/2015 1:11	20.28	82.7	6.21	2.1	SR4	23/3/2015 7:11	20.18	81.6	6.12	3.1	SR4	23/3/2015 13:11	20.34	85.5	6.40	2.1	SR4	23/3/2015 19:11	20.45	87.1	6.51	2.8
SR4	23/3/2015 1:16	20.29	82.9	6.22	1.8	SR4	23/3/2015 7:16	20.18	81.6	6.12	3.0	SR4	23/3/2015 13:16	20.34	84.6	6.33	1.9	SR4	23/3/2015 19:16	20.47	86.8	6.49	2.7
SR4	23/3/2015 1:21	20.29	82.8	6.21	2.5	SR4	23/3/2015 7:21	20.19	82.0	6.16	3.5	SR4	23/3/2015 13:21	20.37	85.6	6.40	1.8	SR4	23/3/2015 19:21	20.48	87.5	6.54	2.6
SR4	23/3/2015 1:26	20.30	82.8	6.21	1.9	SR4	23/3/2015 7:26	20.18	83.6	6.27	3.0	SR4	23/3/2015 13:26	20.29	84.4	6.31	2.0	SR4	23/3/2015 19:26	20.48	87.4	6.54	2.6
SR4	23/3/2015 1:31	20.30	82.4	6.18	2.0	SR4	23/3/2015 7:31	20.16	84.0	6.30	2.3	SR4	23/3/2015 13:31	20.33	85.7	6.41	3.0	SR4	23/3/2015 19:31	20.48	87.0	6.51	2.8
SR4	23/3/2015 1:36	20.30	81.7	6.13	1.7	SR4	23/3/2015 7:36	20.16	83.0	6.23	2.7	SR4	23/3/2015 13:36	20.31	85.2	6.37	2.9	SR4	23/3/2015 19:36	20.48	87.2	6.52	2.3
SR4	23/3/2015 1:41	20.30	80.7	6.05	1.5	SR4	23/3/2015 7:41	20.15	83.8	6.29	2.6	SR4	23/3/2015 13:41	20.43	85.9	6.41	2.0	SR4	23/3/2015 19:41	20.49	87.6	6.55	2.5
SR4	23/3/2015 1:46	20.30	80.1	6.01	1.7	SR4	23/3/2015 7:46	20.15	84.4	6.33	2.6	SR4	23/3/2015 13:46	20.44	86.0	6.42	2.1	SR4	23/3/2015 19:46	20.51	87.9	6.58	2.5
SR4	23/3/2015 1:51	20.32	81.0	6.08	2.4	SR4	23/3/2015 7:51	20.16	85.0	6.38	3.2	SR4	23/3/2015 13:51	20.40	85.8	6.41	2.2	SR4	23/3/2015 19:51	20.51	89.3	6.68	3.0
SR4	23/3/2015 1:56	20.33	81.6	6.12	2.5	SR4	23/3/2015 7:56	20.16	84.1	6.31	4.7	SR4	23/3/2015 13:56	20.40	85.6	6.39	2.1	SR4	23/3/2015 19:56	20.49	89.7	6.71	2.7
SR4	23/3/2015 2:01	20.33	81.0	6.07	2.3	SR4	23/3/2015 8:01	20.16	83.7	6.28	3.4	SR4	23/3/2015 14:01	20.36	84.8	6.34	2.7	SR4	23/3/2015 20:01	20.49	88.4	6.61	2.5
SR4	23/3/2015 2:06	20.32	80.4	6.02	1.9	SR4	23/3/2015 8:06	20.16	84.0	6.30	3.5	SR4	23/3/2015 14:06	20.34	83.9	6.28	2.7	SR4	23/3/2015 20:06	20.50	89.6	6.70	2.7
SR4	23/3/2015 2:11	20.32	80.4	6.02	2.0	SR4	23/3/2015 8:11	20.16	83.6	6.27	2.5	SR4	23/3/2015 14:11	20.37	83.5	6.24	2.4	SR4	23/3/2015 20:11	20.50	88.8	6.64	2.7
SR4	23/3/2015 2:16	20.32	80.1	6.00	2.0	SR4	23/3/2015 8:16	20.16	83.0	6.23	2.8	SR4	23/3/2015 14:16	20.50	85.0	6.34	1.9	SR4	23/3/2015 20:16	20.50	88.1	6.59	2.9
SR4	23/3/2015 2:21	20.31	79.5	5.96	2.1	SR4	23/3/2015 8:21	20.17	83.6	6.28	2.9	SR4	23/3/2015 14:21	20.46	85.3	6.37	2.0	SR4	23/3/2015 20:21	20.50	88.6	6.63	2.9
SR4	23/3/2015 2:26	20.31	78.5	5.88	1.8	SR4	23/3/2015 8:26	20.18	83.2	6.25	2.8	SR4	23/3/2015 14:26	20.46	84.6	6.32	2.2	SR4	23/3/2015 20:26	20.48	87.9	6.57	3.2
SR4	23/3/2015 2:31	20.28	75.5	5.67	1.3	SR4	23/3/2015 8:31	20.18	83.6	6.27	2.6	SR4	23/3/2015 14:31	20.46	84.7	6.32	2.3	SR4	23/3/2015 20:31	20.47	87.3	6.53	3.1
SR4	23/3/2015 2:36	20.28	77.0	5.78	1.7	SR4	23/3/2015 8:36	20.18	83.2	6.24	3.7	SR4	23/3/2015 14:36	20.47	83.9	6.26	2.1	SR4	23/3/2015 20:36	20.40	87.3	6.52	3.6
SR4	23/3/2015 2:41	20.28	78.6	5.90	2.6	SR4	23/3/2015 8:41	20.18	82.5	6.19	1.9	SR4	23/3/2015 14:41	20.47	84.3	6.29	2.1	SR4	23/3/2015 20:41	20.40	86.9	6.50	3.9
SR4	23/3/2015 2:46	20.28	78.9	5.92	1.9	SR4	23/3/2015 8:46	20.18	82.5	6.19	1.9	SR4	23/3/2015 14:46	20.48	84.3	6.29	2.0	SR4	23/3/2015 20:46	20.36	85.8	6.42	3.9
SR4	23/3/2015 2:51	20.28	80.2	6.01	2.5	SR4	23/3/2015 8:51	20.17	83.6	6.27	2.6	SR4	23/3/2015 14:51	20.50	83.8	6.25	1.8	SR4	23/3/2015 20:51	20.38	84.5	6.32	3.1
SR4	23/3/2015 2:56	20.29	78.8	5.91	2.3	SR4	23/3/2015 8:56	20.17	83.0	6.23	2.4	SR4	23/3/2015 14:56	20.51	83.8	6.25	1.9	SR4	23/3/2015 20:56	20.37	84.5	6.32	2.4
SR4	23/3/2015 3:01	20.26	79.0	5.93	2.1	SR4	23/3/2015 9:01	20.18	83.3	6.25	2.8	SR4	23/3/2015 15:01	20.53	83.3	6.21	1.9	SR4	23/3/2015 21:01	20.36	84.0	6.28	2.8
SR4	23/3/2015 3:06	20.28	78.8	5.92	1.8	SR4	23/3/2015 9:06	20.18	83.3	6.25	2.8	SR4	23/3/2015 15:06	20.53	83.8	6.25	3.8	SR4	23/3/2015 21:06	20.36	84.0	6.28	2.8
SR4	23/3/2015 3:11	20.27	78.5	5.89	2.2	SR4	23/3/2015 9:11	20.18	82.9	6.22	2.6	SR4	23/3/2015 15:11	20.53	83.8	6.25	3.8	SR4	23/3/2015 21:11	20.35	84.1	6.29	2.0
SR4	23/3/2015 3:16	20.27	78.2	5.87	1.9	SR4	23/3/2015 9:16	20.18	82.6	6.20	2.2	SR4	23/3/2015 15:16	20.53	83.8	6.25	3.8	SR4	23/3/2015 21:16	20.35	83.6	6.25	2.4
SR4	23/3/2015 3:21	20.29	77.2	5.79	2.0	SR4	23/3/2015 9:21	20.18	82.6	6.20	3.2	SR4	23/3/2015 15:21	20.53	83.8	6.25	3.8	SR4	23/3/2015 21:21	20.36	82.4	6.16	3.0
SR4	23/3/2015 3:26	20.29	78.6	5.89	2.0	SR4	23/3/2015 9:26	20.18	82.5	6.19	2.9	SR4	23/3/2015 15:26	20.53	83.8	6.25	3.8	SR4	23/3/2015 21:26	20.36	85.1	6.36	3.0
SR4	23/3/2015 3:31	20.29	77.7	5.83	2.1	SR4	23/3/2015 9:31	20.18	82.9	6.22	4.1	SR4	23/3/2015 15:31	20.53	83.8	6.25	3.8	SR4	23/3/2015 21:31	20.36	84.1	6.29	2.5
SR4	23/3/2015 3:36	20.29	78.6	5.89	5.6	SR4	23/3/2015 9:36	20.18	81.3	6.10	3.5	SR4	23/3/2015 15:36	20.53	83.8	6.25	3.8	SR4	23/3/2015 21:36	20.35	84.1	6.29	2.3
SR4	23/3/2015 3:41	20.28	78.2	5.87	2.4	SR4	23/3/2015 9:41	20.19	81.9	6.14	3.0	SR4	23/3/2015 15:41	20.53	83.8	6.25	3.8	SR4	23/3/2015 21:41	20.35	83.4	6.23	2.3
SR4	23/3/2015 3:46	20.28	78.4	5.89	2.6	SR4	23/3/2015 9:46	20.18	81.6	6.12	2.8	SR4	23/3/2015 15:46	20.53	83.8	6.25	3.8	SR4	23/3/2015 21:46	20.35	83.2	6.22	2.5
SR4	23/3/2015 3:51	20.29	78.3	5.88	2.0	SR4	23/3/2015 9:51	20.18	82.1	6.16	2.7	SR4	23/3/2015 15:51	20.53	83.8	6.25	3.8	SR4	23/3/2015 21:51	20.32	83.0	6.21	2.4
SR4	23/3/2015 3:56	20.30	78.5	5.89	2.0	SR4	23/3/2015 9:56	20															

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	23/3/2015 0:00	19.87	86.4	6.54	3.1	SR5	23/3/2015 6:00	20.09	88.2	6.71	2.5	SR5	23/3/2015 12:00	19.72	86.3	6.54	3.8	SR5	23/3/2015 18:00	20.38	88.3	6.68	4.1
SR5	23/3/2015 0:05	19.86	86.3	6.54	2.5	SR5	23/3/2015 6:05	20.10	88.1	6.70	2.2	SR5	23/3/2015 12:05	19.71	86.6	6.57	2.8	SR5	23/3/2015 18:05	20.40	89.4	6.76	3.7
SR5	23/3/2015 0:10	19.84	86.7	6.57	2.3	SR5	23/3/2015 6:10	20.12	88.6	6.73	2.6	SR5	23/3/2015 12:10	19.71	86.8	6.58	2.7	SR5	23/3/2015 18:10	20.43	90.1	6.82	3.9
SR5	23/3/2015 0:15	19.83	86.5	6.55	1.9	SR5	23/3/2015 6:15	20.12	88.0	6.69	2.4	SR5	23/3/2015 12:15	19.72	86.0	6.52	3.3	SR5	23/3/2015 18:15	20.45	89.7	6.79	3.5
SR5	23/3/2015 0:20	19.83	86.8	6.58	2.4	SR5	23/3/2015 6:20	20.12	87.3	6.64	2.8	SR5	23/3/2015 12:20	19.71	86.4	6.55	2.4	SR5	23/3/2015 18:20	20.45	89.9	6.80	3.9
SR5	23/3/2015 0:25	19.84	86.3	6.53	2.5	SR5	23/3/2015 6:25	20.12	87.4	6.64	2.6	SR5	23/3/2015 12:25	19.93	86.2	6.52	2.3	SR5	23/3/2015 18:25	20.44	90.2	6.82	3.9
SR5	23/3/2015 0:30	19.81	86.9	6.58	2.4	SR5	23/3/2015 6:30	20.13	87.4	6.64	2.6	SR5	23/3/2015 12:30	19.85	86.4	6.54	1.7	SR5	23/3/2015 18:30	20.43	89.6	6.78	4.5
SR5	23/3/2015 0:35	19.81	86.8	6.58	1.8	SR5	23/3/2015 6:35	20.13	87.2	6.63	2.5	SR5	23/3/2015 12:35	19.91	87.2	6.60	1.6	SR5	23/3/2015 18:35	20.45	89.6	6.78	4.1
SR5	23/3/2015 0:40	19.81	86.6	6.56	2.6	SR5	23/3/2015 6:40	20.12	87.2	6.63	2.7	SR5	23/3/2015 12:40	19.91	88.0	6.66	1.6	SR5	23/3/2015 18:40	20.44	90.0	6.80	3.9
SR5	23/3/2015 0:45	19.82	86.5	6.55	2.5	SR5	23/3/2015 6:45	20.11	87.7	6.67	2.7	SR5	23/3/2015 12:45	19.86	87.7	6.64	1.8	SR5	23/3/2015 18:45	20.44	89.3	6.76	4.0
SR5	23/3/2015 0:50	19.83	86.0	6.51	1.7	SR5	23/3/2015 6:50	20.13	87.8	6.68	2.7	SR5	23/3/2015 12:50	19.84	87.4	6.62	1.5	SR5	23/3/2015 18:50	20.44	89.3	6.76	4.1
SR5	23/3/2015 0:55	19.84	85.4	6.47	2.0	SR5	23/3/2015 6:55	20.11	87.8	6.68	2.8	SR5	23/3/2015 12:55	19.87	87.6	6.63	1.5	SR5	23/3/2015 18:55	20.44	89.5	6.77	3.4
SR5	23/3/2015 1:00	19.89	86.9	6.59	2.4	SR5	23/3/2015 7:00	20.11	87.5	6.66	2.3	SR5	23/3/2015 13:00	19.82	87.1	6.60	2.2	SR5	23/3/2015 19:00	20.43	89.8	6.79	3.4
SR5	23/3/2015 1:05	19.88	86.7	6.57	2.2	SR5	23/3/2015 7:05	20.12	86.9	6.61	2.2	SR5	23/3/2015 13:05	19.91	87.5	6.62	1.6	SR5	23/3/2015 19:05	20.44	89.6	6.78	3.7
SR5	23/3/2015 1:10	19.88	86.3	6.54	2.5	SR5	23/3/2015 7:10	20.11	85.3	6.49	2.4	SR5	23/3/2015 13:10	19.91	87.1	6.59	1.6	SR5	23/3/2015 19:10	20.44	90.1	6.82	4.1
SR5	23/3/2015 1:15	19.88	86.4	6.55	2.2	SR5	23/3/2015 7:15	20.11	87.0	6.61	2.1	SR5	23/3/2015 13:15	19.89	87.1	6.59	1.9	SR5	23/3/2015 19:15	20.43	89.9	6.80	3.6
SR5	23/3/2015 1:20	19.87	87.1	6.60	2.1	SR5	23/3/2015 7:20	20.09	88.2	6.71	2.2	SR5	23/3/2015 13:20	19.90	86.7	6.56	1.5	SR5	23/3/2015 19:20	20.43	89.7	6.78	3.5
SR5	23/3/2015 1:25	19.87	86.2	6.53	2.6	SR5	23/3/2015 7:25	20.11	87.8	6.67	2.6	SR5	23/3/2015 13:25	19.86	86.4	6.54	1.8	SR5	23/3/2015 19:25	20.43	89.2	6.75	3.0
SR5	23/3/2015 1:30	19.87	86.1	6.52	2.7	SR5	23/3/2015 7:30	20.10	88.3	6.72	2.3	SR5	23/3/2015 13:30	19.86	86.8	6.57	1.8	SR5	23/3/2015 19:30	20.43	88.1	6.67	3.5
SR5	23/3/2015 1:35	19.86	86.3	6.54	2.0	SR5	23/3/2015 7:35	20.10	88.2	6.71	2.4	SR5	23/3/2015 13:35	19.87	86.7	6.56	2.2	SR5	23/3/2015 19:35	20.43	88.0	6.66	3.5
SR5	23/3/2015 1:40	19.87	86.3	6.54	2.6	SR5	23/3/2015 7:40	20.11	87.7	6.67	2.7	SR5	23/3/2015 13:40	19.85	87.2	6.61	2.9	SR5	23/3/2015 19:40	20.43	87.2	6.60	3.2
SR5	23/3/2015 1:45	19.88	86.8	6.58	1.8	SR5	23/3/2015 7:45	20.11	87.4	6.65	2.2	SR5	23/3/2015 13:45	19.85	87.5	6.63	1.6	SR5	23/3/2015 19:45	20.43	87.7	6.63	3.3
SR5	23/3/2015 1:50	19.88	86.7	6.57	1.9	SR5	23/3/2015 7:50	20.10	87.4	6.64	2.3	SR5	23/3/2015 13:50	19.93	87.8	6.65	1.8	SR5	23/3/2015 19:50	20.43	88.2	6.67	3.0
SR5	23/3/2015 1:55	19.87	86.9	6.59	2.2	SR5	23/3/2015 7:55	20.10	85.8	6.53	2.4	SR5	23/3/2015 13:55	19.91	87.8	6.65	1.6	SR5	23/3/2015 19:55	20.42	87.1	6.59	3.2
SR5	23/3/2015 2:00	19.87	87.0	6.60	1.8	SR5	23/3/2015 8:00	20.10	85.6	6.51	2.7	SR5	23/3/2015 14:00	19.91	87.5	6.62	2.3	SR5	23/3/2015 20:00	20.37	87.2	6.60	3.5
SR5	23/3/2015 2:05	19.87	87.1	6.60	2.5	SR5	23/3/2015 8:05	20.10	86.3	6.56	2.5	SR5	23/3/2015 14:05	19.94	88.0	6.66	1.5	SR5	23/3/2015 20:05	20.38	87.5	6.62	3.4
SR5	23/3/2015 2:10	19.86	87.1	6.60	2.0	SR5	23/3/2015 8:10	20.10	86.6	6.59	3.3	SR5	23/3/2015 14:10	19.97	88.0	6.66	1.5	SR5	23/3/2015 20:10	20.39	88.6	6.71	3.6
SR5	23/3/2015 2:15	19.87	87.0	6.60	1.8	SR5	23/3/2015 8:15	20.10	85.4	6.49	3.0	SR5	23/3/2015 14:15	19.94	87.9	6.66	1.4	SR5	23/3/2015 20:15	20.26	88.4	6.69	3.7
SR5	23/3/2015 2:20	19.87	87.3	6.62	3.8	SR5	23/3/2015 8:20	20.08	85.1	6.47	2.8	SR5	23/3/2015 14:20	19.99	88.3	6.69	2.5	SR5	23/3/2015 20:20	20.26	88.3	6.69	3.3
SR5	23/3/2015 2:25	19.89	87.5	6.64	1.9	SR5	23/3/2015 8:25	20.07	84.6	6.43	2.5	SR5	23/3/2015 14:25	19.98	88.0	6.66	1.6	SR5	23/3/2015 20:25	20.24	88.2	6.68	3.3
SR5	23/3/2015 2:30	19.93	87.4	6.62	2.0	SR5	23/3/2015 8:30	20.08	84.0	6.39	2.6	SR5	23/3/2015 14:30	19.96	88.2	6.68	1.6	SR5	23/3/2015 20:30	20.26	87.9	6.66	3.2
SR5	23/3/2015 2:35	19.92	87.6	6.64	2.3	SR5	23/3/2015 8:35	20.08	85.8	6.52	2.3	SR5	23/3/2015 14:35	19.97	88.1	6.67	1.5	SR5	23/3/2015 20:35	20.25	88.5	6.70	3.7
SR5	23/3/2015 2:40	19.92	87.0	6.60	2.3	SR5	23/3/2015 8:40	20.05	86.3	6.56	2.4	SR5	23/3/2015 14:40	19.96	88.0	6.66	1.5	SR5	23/3/2015 20:40	20.24	88.6	6.71	3.1
SR5	23/3/2015 2:45	19.92	87.1	6.60	2.4	SR5	23/3/2015 8:45	19.99	85.5	6.50	2.8	SR5	23/3/2015 14:45	19.95	87.5	6.62	1.5	SR5	23/3/2015 20:45	20.24	88.0	6.67	3.1
SR5	23/3/2015 2:50	19.91	87.1	6.60	2.3	SR5	23/3/2015 8:50	19.95	86.2	6.54	3.2	SR5	23/3/2015 14:50	19.97	87.5	6.63	1.4	SR5	23/3/2015 20:50	20.24	87.7	6.64	3.2
SR5	23/3/2015 2:55	19.92	87.5	6.64	1.8	SR5	23/3/2015 8:55	19.98	85.3	6.48	2.2	SR5	23/3/2015 14:55	19.96	87.7	6.64	1.8	SR5	23/3/2015 20:55	20.24	87.7	6.65	2.9
SR5	23/3/2015 3:00	19.93	87.4	6.63	2.3	SR5	23/3/2015 9:00	19.94	85.6	6.51	2.4	SR5	23/3/2015 15:00	20.01	88.5	6.70	1.5	SR5	23/3/2015 21:00	20.23	85.7	6.49	2.8
SR5	23/3/2015 3:05	19.91	86.9	6.59	1.9	SR5	23/3/2015 9:05	19.91	86.3	6.55	3.1	SR5	23/3/2015 15:05	20.08	89.3	6.75	1.6	SR5	23/3/2015 21:05	20.22	85.2	6.45	3.2
SR5	23/3/2015 3:10	19.93	87.5	6.64	3.6	SR5	23/3/2015 9:10	19.92	86.3	6.55	2.6	SR5	23/3/2015 15:10	20.15	89.0	6.72	1.4	SR5	23/3/2015 21:10	20.22	83.2	6.30	2.7
SR5	23/3/2015 3:15	19.95	87.8	6.66	2.2	SR5	23/3/2015 9:15	19.92	86.4	6.56	2.3	SR5	23/3/2015 15:15	20.14	88.9	6.72	1.2	SR5	23/3/2015 21:15	20.23	85.0	6.44	2.7
SR5	23/3/2015 3:20	19.95	87.7	6.65	2.0	SR5	23/3/2015 9:20	19.91	86.5	6.57	2.4	SR5	23/3/2015 15:20	20.18	88.9	6.71	1.6	SR5	23/3/2015 21:20	20.22	84.2	6.38	2.9
SR5	23/3/2015 3:25	19.95	87.8	6.66	2.2	SR5	23/3/2015 9:25	19.89	85.4	6.48	2.4	SR5	23/3/2015 15:25	20.34	90.0	6.79	1.8	SR5	23/3/2015 21:25	20.23	85.2	6.46	3.0
SR5	23/3/2015 3:30	19.95	87.4	6.63	2.2	SR5	23/3/2015 9:30	19.86	85.9	6.52	3.0	SR5	23/3/2015 15:30	20.37	89.8	6.78	2.7	SR5	23/3/2015 21:30	20.21	84.6	6.41	3.2
SR5	23/3/2015 3:35	19.94	87.7	6.66	2.3	SR5	23/3/2015 9:35	19.86	86.5	6.57	2.7	SR5	23/3/2015 15:35	20.35	89.8	6.77	3.0	SR5	23/3/2015 21:35	20.21	84.6	6.40	2.9
SR5	23/3/2015 3:40	19.93	87.8	6.66	2.3	SR5	23/3/2015 9:40	19.85	86.1	6.53	2.9	SR5	23/3/2015 15:40	20.33	89.8	6.78	2.8	SR5	23/3/2015 21:40	20.19	85.8	6.50	3.4
SR5	23/3/2015 3:45	19.91	87.5	6.64	2.4	SR5	23/3/2015 9:45	19.85	86.2	6.54	3.0	SR5	23/3/2015 15:45	20.43	90.3	6.81	2.0	SR5	23/3/2015 21:45	20.15	84.0	6.36	2.8
SR5	23/3/2015 3:50	19.94	87.9	6.68	2.3	SR5	23/3/2015 9:50	19.84	86.0	6.53	4.2	SR5	23/3/2015 15:50	20.56	90.9	6.85	1.7	SR5	23/3/2015 21:50	20.16	83.2	6.30	3.1
SR5	23/3/2015 3:55	19.93	87.9	6.67	2.0	SR5	23/3/2015 9:55	19.84	86.3	6.55													

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	23/3/2015 0:00	20.75	95.7	7.22	2.7	SR9	23/3/2015 6:00	20.55	96.4	7.27	3.0	SR9	23/3/2015 12:00	20.53	95.9	7.24	2.0	SR9	23/3/2015 18:00	21.26	100.1	7.47	1.4
SR9	23/3/2015 0:05	20.75	95.5	7.20	2.1	SR9	23/3/2015 6:05	20.63	96.4	7.26	3.7	SR9	23/3/2015 12:05	20.54	95.8	7.23	2.0	SR9	23/3/2015 18:05	21.22	99.6	7.44	1.2
SR9	23/3/2015 0:10	20.74	96.0	7.24	2.3	SR9	23/3/2015 6:10	20.62	96.3	7.25	3.8	SR9	23/3/2015 12:10	20.55	96.1	7.26	2.1	SR9	23/3/2015 18:10	21.18	100.9	7.53	1.3
SR9	23/3/2015 0:15	20.73	95.2	7.19	2.1	SR9	23/3/2015 6:15	20.54	96.9	7.31	2.8	SR9	23/3/2015 12:15	20.56	96.3	7.27	1.7	SR9	23/3/2015 18:15	21.12	102.3	7.65	1.4
SR9	23/3/2015 0:20	20.74	94.8	7.15	2.4	SR9	23/3/2015 6:20	20.50	96.6	7.29	2.7	SR9	23/3/2015 12:20	20.57	95.6	7.21	1.7	SR9	23/3/2015 18:20	21.22	102.1	7.62	1.5
SR9	23/3/2015 0:25	20.74	95.7	7.16	3.1	SR9	23/3/2015 6:25	20.51	96.9	7.32	1.9	SR9	23/3/2015 12:25	20.57	95.7	7.22	1.8	SR9	23/3/2015 18:25	21.21	101.2	7.55	1.6
SR9	23/3/2015 0:30	20.74	96.2	7.20	3.6	SR9	23/3/2015 6:30	20.52	96.4	7.28	1.7	SR9	23/3/2015 12:30	20.60	95.9	7.23	1.8	SR9	23/3/2015 18:30	21.18	101.6	7.59	1.5
SR9	23/3/2015 0:35	20.74	95.6	7.15	2.2	SR9	23/3/2015 6:35	20.55	96.3	7.27	2.0	SR9	23/3/2015 12:35	20.58	95.8	7.23	1.9	SR9	23/3/2015 18:35	21.11	102.4	7.66	1.6
SR9	23/3/2015 0:40	20.73	95.8	7.17	2.2	SR9	23/3/2015 6:40	20.55	96.3	7.27	1.9	SR9	23/3/2015 12:40	20.60	95.6	7.21	1.8	SR9	23/3/2015 18:40	21.06	100.8	7.55	1.5
SR9	23/3/2015 0:45	20.73	96.2	7.20	2.1	SR9	23/3/2015 6:45	20.54	96.0	7.25	1.8	SR9	23/3/2015 12:45	20.64	95.6	7.21	1.7	SR9	23/3/2015 18:45	21.06	101.8	7.62	1.6
SR9	23/3/2015 0:50	20.73	96.4	7.23	1.9	SR9	23/3/2015 6:50	20.54	96.1	7.26	2.4	SR9	23/3/2015 12:50	20.64	95.6	7.20	1.7	SR9	23/3/2015 18:50	20.92	101.0	7.58	1.8
SR9	23/3/2015 0:55	20.72	96.1	7.21	2.8	SR9	23/3/2015 6:55	20.51	95.9	7.24	1.5	SR9	23/3/2015 12:55	20.66	96.0	7.23	1.6	SR9	23/3/2015 18:55	20.91	100.8	7.57	1.8
SR9	23/3/2015 1:00	20.72	96.1	7.21	1.6	SR9	23/3/2015 7:00	20.52	94.5	7.13	2.0	SR9	23/3/2015 13:00	20.68	96.0	7.23	1.7	SR9	23/3/2015 19:00	20.89	100.2	7.53	1.9
SR9	23/3/2015 1:05	20.72	95.4	7.16	1.7	SR9	23/3/2015 7:05	20.50	94.9	7.17	2.0	SR9	23/3/2015 13:05	20.69	96.3	7.24	1.6	SR9	23/3/2015 19:05	20.88	99.4	7.47	1.7
SR9	23/3/2015 1:10	20.72	96.7	7.29	2.9	SR9	23/3/2015 7:10	20.50	95.6	7.22	2.0	SR9	23/3/2015 13:10	20.72	95.8	7.20	1.6	SR9	23/3/2015 19:10	20.87	99.3	7.46	2.2
SR9	23/3/2015 1:15	20.71	96.5	7.24	1.6	SR9	23/3/2015 7:15	20.49	95.4	7.20	2.4	SR9	23/3/2015 13:15	20.69	95.9	7.21	1.6	SR9	23/3/2015 19:15	20.87	99.8	7.46	1.7
SR9	23/3/2015 1:20	20.71	95.8	7.20	1.6	SR9	23/3/2015 7:20	20.48	94.7	7.14	2.1	SR9	23/3/2015 13:20	20.73	95.9	7.21	1.6	SR9	23/3/2015 19:20	20.86	99.5	7.43	2.1
SR9	23/3/2015 1:25	20.70	96.3	7.23	1.4	SR9	23/3/2015 7:25	20.46	93.9	7.09	2.0	SR9	23/3/2015 13:25	20.71	96.6	7.26	1.6	SR9	23/3/2015 19:25	20.85	98.8	7.39	2.2
SR9	23/3/2015 1:30	20.71	96.1	7.22	1.7	SR9	23/3/2015 7:30	20.44	93.8	7.09	1.8	SR9	23/3/2015 13:30	20.72	96.1	7.21	1.5	SR9	23/3/2015 19:30	20.84	99.2	7.42	1.7
SR9	23/3/2015 1:35	20.71	95.9	7.20	1.4	SR9	23/3/2015 7:35	20.44	93.4	7.06	1.8	SR9	23/3/2015 13:35	20.73	97.0	7.29	1.5	SR9	23/3/2015 19:35	20.78	100.5	7.54	1.9
SR9	23/3/2015 1:40	20.71	96.1	7.22	1.2	SR9	23/3/2015 7:40	20.44	93.4	7.03	1.9	SR9	23/3/2015 13:40	20.74	96.7	7.27	1.7	SR9	23/3/2015 19:40	20.73	100.4	7.53	2.1
SR9	23/3/2015 1:45	20.70	95.9	7.21	1.4	SR9	23/3/2015 7:45	20.46	94.2	7.08	1.8	SR9	23/3/2015 13:45	20.73	96.9	7.28	1.6	SR9	23/3/2015 19:45	20.73	100.1	7.52	2.0
SR9	23/3/2015 1:50	20.70	96.1	7.22	1.4	SR9	23/3/2015 7:50	20.46	94.6	7.12	1.9	SR9	23/3/2015 13:50	20.74	96.7	7.27	1.6	SR9	23/3/2015 19:50	20.72	99.9	7.50	2.0
SR9	23/3/2015 1:55	20.70	95.8	7.20	1.6	SR9	23/3/2015 7:55	20.45	94.8	7.13	1.8	SR9	23/3/2015 13:55	20.75	96.7	7.27	1.6	SR9	23/3/2015 19:55	20.73	99.8	7.53	1.8
SR9	23/3/2015 2:00	20.71	95.7	7.20	1.6	SR9	23/3/2015 8:00	20.44	93.8	7.06	1.8	SR9	23/3/2015 14:00	20.75	97.3	7.31	1.6	SR9	23/3/2015 20:00	20.73	99.6	7.52	2.3
SR9	23/3/2015 2:05	20.70	96.2	7.23	1.4	SR9	23/3/2015 8:05	20.45	93.5	7.04	1.8	SR9	23/3/2015 14:05	20.83	97.5	7.32	1.5	SR9	23/3/2015 20:05	20.69	99.7	7.56	2.6
SR9	23/3/2015 2:10	20.70	95.4	7.18	1.6	SR9	23/3/2015 8:10	20.44	93.8	7.06	1.8	SR9	23/3/2015 14:10	20.79	97.9	7.35	1.6	SR9	23/3/2015 20:10	20.68	99.5	7.53	2.0
SR9	23/3/2015 2:15	20.70	95.5	7.18	1.7	SR9	23/3/2015 8:15	20.44	94.1	7.08	1.6	SR9	23/3/2015 14:15	20.82	97.7	7.34	1.7	SR9	23/3/2015 20:15	20.66	99.0	7.49	2.2
SR9	23/3/2015 2:20	20.69	95.9	7.22	1.3	SR9	23/3/2015 8:20	20.42	94.8	7.14	2.0	SR9	23/3/2015 14:20	20.78	98.0	7.36	1.8	SR9	23/3/2015 20:20	20.66	98.8	7.47	2.1
SR9	23/3/2015 2:25	20.69	95.8	7.20	1.3	SR9	23/3/2015 8:25	20.42	94.9	7.14	1.8	SR9	23/3/2015 14:25	20.81	97.3	7.31	1.7	SR9	23/3/2015 20:25	20.65	98.9	7.48	2.1
SR9	23/3/2015 2:30	20.69	95.6	7.18	1.4	SR9	23/3/2015 8:30	20.42	94.0	7.08	2.4	SR9	23/3/2015 14:30	20.73	98.0	7.37	1.9	SR9	23/3/2015 20:30	20.64	99.1	7.50	2.0
SR9	23/3/2015 2:35	20.69	96.4	7.24	1.2	SR9	23/3/2015 8:35	20.42	94.7	7.14	1.5	SR9	23/3/2015 14:35	20.72	97.1	7.30	1.8	SR9	23/3/2015 20:35	20.66	99.1	7.50	2.2
SR9	23/3/2015 2:40	20.69	95.9	7.21	1.2	SR9	23/3/2015 8:40	20.43	95.2	7.17	2.2	SR9	23/3/2015 14:40	20.72	97.3	7.32	2.0	SR9	23/3/2015 20:40	20.66	98.7	7.47	2.1
SR9	23/3/2015 2:45	20.68	95.8	7.20	6.0	SR9	23/3/2015 8:45	20.42	95.4	7.19	1.9	SR9	23/3/2015 14:45	20.74	97.6	7.34	1.8	SR9	23/3/2015 20:45	20.67	99.3	7.51	2.0
SR9	23/3/2015 2:50	20.68	95.5	7.18	1.2	SR9	23/3/2015 8:50	20.42	95.2	7.17	5.0	SR9	23/3/2015 14:50	20.77	97.9	7.35	1.8	SR9	23/3/2015 20:50	20.66	99.1	7.50	2.3
SR9	23/3/2015 2:55	20.67	95.4	7.17	1.3	SR9	23/3/2015 8:55	20.42	95.4	7.19	1.8	SR9	23/3/2015 14:55	20.76	97.9	7.36	1.7	SR9	23/3/2015 20:55	20.66	97.8	7.40	2.0
SR9	23/3/2015 3:00	20.67	95.7	7.19	1.2	SR9	23/3/2015 9:00	20.42	94.4	7.11	1.7	SR9	23/3/2015 15:00	20.76	98.2	7.38	1.8	SR9	23/3/2015 21:00	20.67	98.0	7.41	2.6
SR9	23/3/2015 3:05	20.68	96.0	7.21	1.1	SR9	23/3/2015 9:05	20.42	94.4	7.11	1.5	SR9	23/3/2015 15:05	20.75	98.1	7.38	1.8	SR9	23/3/2015 21:05	20.63	97.7	7.39	2.4
SR9	23/3/2015 3:10	20.67	95.5	7.18	1.2	SR9	23/3/2015 9:10	20.42	94.6	7.13	2.2	SR9	23/3/2015 15:10	20.79	97.8	7.35	1.7	SR9	23/3/2015 21:10	20.63	97.2	7.36	2.2
SR9	23/3/2015 3:15	20.67	95.4	7.17	1.3	SR9	23/3/2015 9:15	20.42	95.1	7.16	2.4	SR9	23/3/2015 15:15	20.83	98.6	7.40	1.7	SR9	23/3/2015 21:15	20.63	97.6	7.40	2.5
SR9	23/3/2015 3:20	20.67	95.3	7.17	1.4	SR9	23/3/2015 9:20	20.42	94.7	7.13	2.3	SR9	23/3/2015 15:20	20.79	98.0	7.36	1.7	SR9	23/3/2015 21:20	20.64	98.0	7.45	2.2
SR9	23/3/2015 3:25	20.67	95.2	7.16	1.2	SR9	23/3/2015 9:25	20.42	93.9	7.08	1.8	SR9	23/3/2015 15:25	20.83	98.4	7.39	2.0	SR9	23/3/2015 21:25	20.64	97.2	7.39	2.1
SR9	23/3/2015 3:30	20.67	95.3	7.17	1.4	SR9	23/3/2015 9:30	20.42	93.7	7.06	1.5	SR9	23/3/2015 15:30	20.84	98.2	7.37	1.8	SR9	23/3/2015 21:30	20.67	98.2	7.44	2.1
SR9	23/3/2015 3:35	20.65	94.0	7.07	1.4	SR9	23/3/2015 9:35	20.42	94.1	7.09	1.7	SR9	23/3/2015 15:35	20.86	99.1	7.43	1.9	SR9	23/3/2015 21:35	20.67	98.3	7.44	1.9
SR9	23/3/2015 3:40	20.62	93.8	7.07	1.3	SR9	23/3/2015 9:40	20.42	93.7	7.06	2.1	SR9	23/3/2015 15:40	20.86	98.4	7.37	1.7	SR9	23/3/2015 21:40	20.67	97.5	7.40	2.0
SR9	23/3/2015 3:45	20.58	93.8	7.07	1.3	SR9	23/3/2015 9:45	20.42	94.2	7.10	2.2	SR9	23/3/2015 15:45	20.87	99.9	7.49	1.7	SR9	23/3/2015 21:45	20.65	97.5	7.40	2.0
SR9	23/3/2015 3:50	20.58	93.5	7.05	1.6	SR9	23/3/2015 9:50	20.42	93.6	7.05	1.8	SR9	23/3/2015 15:50	20.86	97.7	7.32	1.8	SR9	23/3/2015 21:50	20.65	96.8	7.36	2.0
SR9	23/3/2015 3:55	20.59	93.8	7.07	1.3	SR9	23/3/2015 9:55	20.43	93.7														

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	23/3/2015 6:00	19.93	91.0	7.00	1.7	SR10	23/3/2015 6:00	19.63	93.6	7.22	1.9	SR10	23/3/2015 12:00	19.66	94.5	7.30	1.4	SR10	23/3/2015 18:00	20.04	95.6	7.34	1.4
SR10	23/3/2015 6:05	19.92	90.7	6.98	1.7	SR10	23/3/2015 6:05	19.62	93.6	7.22	1.9	SR10	23/3/2015 12:05	19.66	95.0	7.33	5.4	SR10	23/3/2015 18:05	20.04	95.4	7.32	7.9
SR10	23/3/2015 6:10	19.91	90.1	6.94	1.9	SR10	23/3/2015 6:10	19.62	93.3	7.20	2.1	SR10	23/3/2015 12:10	19.66	94.7	7.31	1.9	SR10	23/3/2015 18:10	20.04	94.9	7.29	0.8
SR10	23/3/2015 6:15	19.90	91.2	7.02	2.0	SR10	23/3/2015 6:15	19.66	94.3	7.27	2.1	SR10	23/3/2015 12:15	19.66	94.8	7.31	1.2	SR10	23/3/2015 18:15	20.05	95.1	7.30	1.4
SR10	23/3/2015 6:20	19.90	89.5	6.89	2.0	SR10	23/3/2015 6:20	19.64	94.2	7.26	1.8	SR10	23/3/2015 12:20	19.69	94.9	7.32	1.0	SR10	23/3/2015 18:20	20.06	95.0	7.29	1.4
SR10	23/3/2015 6:25	19.88	90.7	6.98	1.8	SR10	23/3/2015 6:25	19.60	93.3	7.20	1.9	SR10	23/3/2015 12:25	19.71	95.1	7.33	1.8	SR10	23/3/2015 18:25	20.06	94.3	7.24	1.3
SR10	23/3/2015 6:30	19.88	89.9	6.92	1.7	SR10	23/3/2015 6:30	19.60	93.3	7.21	1.8	SR10	23/3/2015 12:30	19.69	94.7	7.31	5.6	SR10	23/3/2015 18:30	20.06	94.1	7.22	1.2
SR10	23/3/2015 6:35	19.88	89.0	6.85	1.5	SR10	23/3/2015 6:35	19.60	93.1	7.19	2.1	SR10	23/3/2015 12:35	19.67	95.6	7.37	1.7	SR10	23/3/2015 18:35	20.07	94.0	7.21	1.6
SR10	23/3/2015 6:40	19.87	90.0	6.93	1.9	SR10	23/3/2015 6:40	19.60	92.7	7.14	2.0	SR10	23/3/2015 12:40	19.70	95.0	7.33	6.1	SR10	23/3/2015 18:40	20.07	94.1	7.23	1.5
SR10	23/3/2015 6:45	19.88	87.3	6.72	1.8	SR10	23/3/2015 6:45	19.61	92.6	7.15	2.2	SR10	23/3/2015 12:45	19.70	96.1	7.41	2.4	SR10	23/3/2015 18:45	20.08	92.6	7.11	1.6
SR10	23/3/2015 6:50	19.87	88.0	6.78	1.8	SR10	23/3/2015 6:50	19.61	92.1	7.12	1.8	SR10	23/3/2015 12:50	19.70	95.3	7.35	1.1	SR10	23/3/2015 18:50	20.07	93.2	7.16	1.6
SR10	23/3/2015 6:55	19.87	88.6	6.82	1.7	SR10	23/3/2015 6:55	19.60	92.2	7.13	2.1	SR10	23/3/2015 12:55	19.71	95.1	7.33	1.7	SR10	23/3/2015 18:55	20.06	92.7	7.12	1.1
SR10	23/3/2015 7:00	19.86	88.2	6.79	2.0	SR10	23/3/2015 7:00	19.62	92.9	7.18	1.8	SR10	23/3/2015 13:00	19.71	95.2	7.34	1.9	SR10	23/3/2015 19:00	20.06	92.4	7.10	1.5
SR10	23/3/2015 7:05	19.85	88.4	6.81	2.0	SR10	23/3/2015 7:05	19.62	92.9	7.17	1.7	SR10	23/3/2015 13:05	19.71	95.0	7.33	1.6	SR10	23/3/2015 19:05	20.06	92.6	7.12	1.6
SR10	23/3/2015 7:10	19.86	88.3	6.80	2.1	SR10	23/3/2015 7:10	19.61	92.4	7.14	2.2	SR10	23/3/2015 13:10	19.71	94.7	7.30	0.4	SR10	23/3/2015 19:10	20.05	92.8	7.13	1.2
SR10	23/3/2015 7:15	19.84	87.5	6.74	2.1	SR10	23/3/2015 7:15	19.62	92.9	7.17	2.0	SR10	23/3/2015 13:15	19.72	95.0	7.33	1.6	SR10	23/3/2015 19:15	20.05	93.0	7.14	1.5
SR10	23/3/2015 7:20	19.84	87.6	6.75	1.9	SR10	23/3/2015 7:20	19.63	93.6	7.22	2.1	SR10	23/3/2015 13:20	19.71	94.4	7.28	2.7	SR10	23/3/2015 19:20	20.05	92.8	7.12	0.8
SR10	23/3/2015 7:25	19.85	87.4	6.73	2.0	SR10	23/3/2015 7:25	19.61	92.8	7.17	2.2	SR10	23/3/2015 13:25	19.71	94.8	7.31	1.3	SR10	23/3/2015 19:25	20.03	92.5	7.10	1.7
SR10	23/3/2015 7:30	19.85	88.1	6.78	2.1	SR10	23/3/2015 7:30	19.61	92.9	7.18	1.0	SR10	23/3/2015 13:30	19.72	95.9	7.39	9.7	SR10	23/3/2015 19:30	20.03	92.7	7.12	1.7
SR10	23/3/2015 7:35	19.83	88.4	6.82	1.9	SR10	23/3/2015 7:35	19.60	92.7	7.16	1.8	SR10	23/3/2015 13:35	19.72	95.6	7.37	1.1	SR10	23/3/2015 19:35	20.03	92.7	7.12	1.6
SR10	23/3/2015 7:40	19.84	85.8	6.61	2.0	SR10	23/3/2015 7:40	19.61	93.1	7.19	2.0	SR10	23/3/2015 13:40	19.72	95.4	7.35	1.6	SR10	23/3/2015 19:40	20.01	92.8	7.12	1.7
SR10	23/3/2015 7:45	19.82	86.4	6.66	2.0	SR10	23/3/2015 7:45	19.60	93.2	7.20	1.0	SR10	23/3/2015 13:45	19.72	95.3	7.35	1.2	SR10	23/3/2015 19:45	20.00	92.6	7.11	5.5
SR10	23/3/2015 7:50	19.82	86.1	6.64	1.9	SR10	23/3/2015 7:50	19.60	93.0	7.18	2.2	SR10	23/3/2015 13:50	19.75	93.7	7.22	0.4	SR10	23/3/2015 19:50	19.99	92.5	7.11	1.3
SR10	23/3/2015 7:55	19.82	86.6	6.68	1.8	SR10	23/3/2015 7:55	19.59	93.3	7.20	1.9	SR10	23/3/2015 13:55	19.76	94.0	7.24	1.7	SR10	23/3/2015 19:55	19.99	91.0	7.00	1.7
SR10	23/3/2015 8:00	19.82	85.7	6.60	1.5	SR10	23/3/2015 8:00	19.59	93.3	7.21	1.7	SR10	23/3/2015 14:00	19.79	93.5	7.20	1.6	SR10	23/3/2015 20:00	19.98	90.5	6.95	1.4
SR10	23/3/2015 8:05	19.80	86.9	6.71	2.0	SR10	23/3/2015 8:05	19.59	93.0	7.19	2.1	SR10	23/3/2015 14:05	19.79	93.8	7.21	1.7	SR10	23/3/2015 20:05	20.00	90.8	6.98	1.8
SR10	23/3/2015 8:10	19.79	89.3	6.89	2.1	SR10	23/3/2015 8:10	19.61	94.1	7.27	2.1	SR10	23/3/2015 14:10	19.78	93.7	7.21	2.0	SR10	23/3/2015 20:10	20.00	91.7	7.05	1.9
SR10	23/3/2015 8:15	19.79	90.0	6.94	2.1	SR10	23/3/2015 8:15	19.61	94.0	7.26	2.0	SR10	23/3/2015 14:15	19.80	93.3	7.18	2.0	SR10	23/3/2015 20:15	19.99	90.0	6.91	1.7
SR10	23/3/2015 8:20	19.79	90.6	6.99	1.8	SR10	23/3/2015 8:20	19.60	93.9	7.26	2.2	SR10	23/3/2015 14:20	19.79	95.6	7.35	1.9	SR10	23/3/2015 20:20	19.99	89.9	6.91	1.9
SR10	23/3/2015 8:25	19.80	90.4	6.97	1.6	SR10	23/3/2015 8:25	19.60	93.8	7.25	1.7	SR10	23/3/2015 14:25	19.76	97.4	7.49	1.7	SR10	23/3/2015 20:25	20.00	92.5	7.10	1.8
SR10	23/3/2015 8:30	19.80	91.6	7.06	1.9	SR10	23/3/2015 8:30	19.60	93.2	7.20	1.9	SR10	23/3/2015 14:30	19.76	97.4	7.50	1.8	SR10	23/3/2015 20:30	20.00	92.4	7.10	1.9
SR10	23/3/2015 8:35	19.80	93.9	7.23	1.7	SR10	23/3/2015 8:35	19.60	93.3	7.20	2.1	SR10	23/3/2015 14:35	19.76	98.0	7.54	1.1	SR10	23/3/2015 20:35	20.01	92.6	7.11	1.8
SR10	23/3/2015 8:40	19.80	94.2	7.26	1.7	SR10	23/3/2015 8:40	19.60	93.8	7.25	2.2	SR10	23/3/2015 14:40	19.77	98.0	7.55	1.9	SR10	23/3/2015 20:40	20.01	92.0	7.06	1.3
SR10	23/3/2015 8:45	19.79	94.2	7.26	1.8	SR10	23/3/2015 8:45	19.61	93.8	7.24	2.2	SR10	23/3/2015 14:45	19.77	98.2	7.56	1.2	SR10	23/3/2015 20:45	19.99	92.1	7.07	1.7
SR10	23/3/2015 8:50	19.80	94.4	7.27	1.8	SR10	23/3/2015 8:50	19.60	93.4	7.21	1.5	SR10	23/3/2015 14:50	19.76	98.0	7.54	2.1	SR10	23/3/2015 20:50	20.00	92.0	7.06	1.7
SR10	23/3/2015 8:55	19.78	94.5	7.28	1.8	SR10	23/3/2015 8:55	19.60	93.1	7.20	2.2	SR10	23/3/2015 14:55	19.77	98.0	7.54	1.9	SR10	23/3/2015 20:55	20.00	92.2	7.07	1.8
SR10	23/3/2015 9:00	19.77	94.7	7.30	1.9	SR10	23/3/2015 9:00	19.61	93.4	7.21	2.3	SR10	23/3/2015 15:00	19.77	97.7	7.52	1.9	SR10	23/3/2015 21:00	20.01	92.5	7.10	1.8
SR10	23/3/2015 9:05	19.76	94.7	7.30	3.4	SR10	23/3/2015 9:05	19.60	93.0	7.18	2.2	SR10	23/3/2015 15:05	19.80	97.2	7.47	1.1	SR10	23/3/2015 21:05	19.99	92.3	7.09	1.7
SR10	23/3/2015 9:10	19.77	94.7	7.30	1.8	SR10	23/3/2015 9:10	19.61	93.5	7.22	2.1	SR10	23/3/2015 15:10	19.79	97.3	7.49	0.3	SR10	23/3/2015 21:10	19.99	91.4	7.02	1.9
SR10	23/3/2015 9:15	19.76	94.6	7.30	1.9	SR10	23/3/2015 9:15	19.61	93.6	7.23	2.3	SR10	23/3/2015 15:15	19.80	97.2	7.47	2.0	SR10	23/3/2015 21:15	19.99	89.3	6.86	1.9
SR10	23/3/2015 9:20	19.76	94.6	7.30	1.9	SR10	23/3/2015 9:20	19.60	93.5	7.22	2.1	SR10	23/3/2015 15:20	19.80	96.4	7.41	2.0	SR10	23/3/2015 21:20	20.00	89.7	6.89	1.8
SR10	23/3/2015 9:25	19.75	94.3	7.28	1.9	SR10	23/3/2015 9:25	19.61	93.6	7.23	2.2	SR10	23/3/2015 15:25	19.85	95.4	7.33	1.6	SR10	23/3/2015 21:25	19.99	89.3	6.86	1.6
SR10	23/3/2015 9:30	19.75	94.6	7.30	1.8	SR10	23/3/2015 9:30	19.61	93.4	7.21	1.9	SR10	23/3/2015 15:30	19.85	95.6	7.34	3.0	SR10	23/3/2015 21:30	20.00	90.9	6.98	1.9
SR10	23/3/2015 9:35	19.74	94.6	7.29	1.8	SR10	23/3/2015 9:35	19.61	93.6	7.23	2.3	SR10	23/3/2015 15:35	19.82	96.6	7.42	1.5	SR10	23/3/2015 21:35	20.00	90.2	6.93	1.8
SR10	23/3/2015 9:40	19.74	95.1	7.33	1.8	SR10	23/3/2015 9:40	19.62	93.5	7.22	3.6	SR10	23/3/2015 15:40	19.85	96.1	7.39	1.9	SR10	23/3/2015 21:40	20.00	90.0	6.91	1.5
SR10	23/3/2015 9:45	19.73	94.8	7.31	1.8	SR10	23/3/2015 9:45	19.62	93.8	7.24	2.0	SR10	23/3/2015 15:45	19.76	98.9	7.61	1.9	SR10	23/3/2015 21:45	20.00	90.3	6.93	1.9
SR10	23/3/2015 9:50	19.72	94.9	7.31	1.9	SR10	23/3/2015 9:50	19.62	93.3	7.21	2.2	SR10	23/										

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	23/3/2015 0:00	19.95	84.2	6.36	2.0	SR11	23/3/2015 6:00	19.88	96.0	7.24	1.8	SR11	23/3/2015 12:00	19.80	91.3	7.14	1.7	SR11	23/3/2015 18:00	19.97	96.8	7.30	2.8
SR11	23/3/2015 0:05	19.95	83.5	6.30	2.0	SR11	23/3/2015 6:05	19.87	95.2	7.19	1.7	SR11	23/3/2015 12:05	19.79	91.3	7.13	1.7	SR11	23/3/2015 18:05	19.96	96.0	7.24	2.7
SR11	23/3/2015 0:10	19.95	84.5	6.38	2.0	SR11	23/3/2015 6:10	19.87	94.8	7.15	1.6	SR11	23/3/2015 12:10	19.80	92.0	7.19	1.6	SR11	23/3/2015 18:10	19.94	95.9	7.24	2.8
SR11	23/3/2015 0:15	19.95	85.7	6.46	2.4	SR11	23/3/2015 6:15	19.87	95.7	7.16	1.9	SR11	23/3/2015 12:15	19.80	92.3	7.22	1.8	SR11	23/3/2015 18:15	19.97	95.8	7.22	2.7
SR11	23/3/2015 0:20	19.94	84.9	6.41	2.0	SR11	23/3/2015 6:20	19.86	96.2	7.20	2.0	SR11	23/3/2015 12:20	19.78	92.3	7.22	1.8	SR11	23/3/2015 18:20	19.95	95.8	7.22	2.8
SR11	23/3/2015 0:25	19.94	84.7	6.39	2.2	SR11	23/3/2015 6:25	19.85	95.6	7.15	2.4	SR11	23/3/2015 12:25	19.80	92.3	7.22	1.9	SR11	23/3/2015 18:25	19.97	95.9	7.23	2.7
SR11	23/3/2015 0:30	19.94	85.8	6.48	2.1	SR11	23/3/2015 6:30	19.84	95.8	7.17	1.9	SR11	23/3/2015 12:30	19.80	92.0	7.19	1.7	SR11	23/3/2015 18:30	19.96	95.8	7.23	2.9
SR11	23/3/2015 0:35	19.95	87.2	6.58	2.7	SR11	23/3/2015 6:35	19.84	96.2	7.20	1.7	SR11	23/3/2015 12:35	19.80	92.1	7.20	1.6	SR11	23/3/2015 18:35	19.96	95.7	7.22	2.9
SR11	23/3/2015 0:40	19.94	85.9	6.48	2.6	SR11	23/3/2015 6:40	19.83	96.4	7.23	1.9	SR11	23/3/2015 12:40	19.82	92.7	7.25	1.7	SR11	23/3/2015 18:40	19.95	93.1	7.03	2.4
SR11	23/3/2015 0:45	19.94	85.3	6.44	3.6	SR11	23/3/2015 6:45	19.83	96.1	7.21	1.8	SR11	23/3/2015 12:45	19.82	93.0	7.27	1.6	SR11	23/3/2015 18:45	19.95	92.0	6.93	3.0
SR11	23/3/2015 0:50	19.93	87.4	6.66	2.1	SR11	23/3/2015 6:50	19.84	96.1	7.21	2.0	SR11	23/3/2015 12:50	19.84	93.2	7.28	1.7	SR11	23/3/2015 18:50	19.94	89.8	6.77	2.3
SR11	23/3/2015 0:55	19.94	87.5	6.66	2.6	SR11	23/3/2015 6:55	19.83	95.4	7.16	1.9	SR11	23/3/2015 12:55	19.84	93.0	7.27	1.7	SR11	23/3/2015 18:55	19.93	92.3	6.96	3.8
SR11	23/3/2015 1:00	19.94	87.7	6.68	2.0	SR11	23/3/2015 7:00	19.83	96.7	7.29	2.0	SR11	23/3/2015 13:00	19.85	93.0	7.27	1.6	SR11	23/3/2015 19:00	19.94	96.0	7.21	4.2
SR11	23/3/2015 1:05	19.94	87.9	6.69	2.5	SR11	23/3/2015 7:05	19.83	96.5	7.24	1.9	SR11	23/3/2015 13:05	19.84	93.2	7.29	1.7	SR11	23/3/2015 19:05	19.94	96.2	7.22	4.8
SR11	23/3/2015 1:10	19.95	87.6	6.67	2.0	SR11	23/3/2015 7:10	19.82	95.8	7.20	1.9	SR11	23/3/2015 13:10	19.86	93.2	7.29	1.8	SR11	23/3/2015 19:10	19.93	95.2	7.15	5.1
SR11	23/3/2015 1:15	19.95	87.1	6.63	2.5	SR11	23/3/2015 7:15	19.81	96.3	7.23	1.7	SR11	23/3/2015 13:15	19.87	93.3	7.29	1.7	SR11	23/3/2015 19:15	19.94	95.8	7.20	4.4
SR11	23/3/2015 1:20	19.95	87.8	6.68	2.0	SR11	23/3/2015 7:20	19.81	96.1	7.22	1.8	SR11	23/3/2015 13:20	19.85	93.7	7.32	1.7	SR11	23/3/2015 19:20	19.94	95.2	7.15	2.6
SR11	23/3/2015 1:25	19.94	88.1	6.71	2.2	SR11	23/3/2015 7:25	19.81	95.9	7.20	1.8	SR11	23/3/2015 13:25	19.86	93.4	7.30	1.6	SR11	23/3/2015 19:25	19.95	94.9	7.13	2.9
SR11	23/3/2015 1:30	19.95	88.5	6.74	2.0	SR11	23/3/2015 7:30	19.81	96.1	7.22	1.7	SR11	23/3/2015 13:30	19.85	93.4	7.30	1.6	SR11	23/3/2015 19:30	19.94	95.0	7.13	2.7
SR11	23/3/2015 1:35	19.95	88.3	6.72	2.2	SR11	23/3/2015 7:35	19.81	95.9	7.21	1.7	SR11	23/3/2015 13:35	19.86	93.5	7.30	1.7	SR11	23/3/2015 19:35	19.94	94.7	7.11	2.8
SR11	23/3/2015 1:40	19.96	88.4	6.73	1.8	SR11	23/3/2015 7:40	19.80	96.1	7.22	1.7	SR11	23/3/2015 13:40	19.85	93.6	7.31	1.7	SR11	23/3/2015 19:40	19.93	95.3	7.17	2.8
SR11	23/3/2015 1:45	19.95	88.2	6.71	1.8	SR11	23/3/2015 7:45	19.80	95.8	7.20	1.6	SR11	23/3/2015 13:45	19.86	93.7	7.32	1.7	SR11	23/3/2015 19:45	19.94	94.5	7.10	2.8
SR11	23/3/2015 1:50	19.95	88.2	6.71	1.9	SR11	23/3/2015 7:50	19.80	95.7	7.20	1.7	SR11	23/3/2015 13:50	19.89	93.8	7.33	1.7	SR11	23/3/2015 19:50	19.92	95.2	7.16	2.7
SR11	23/3/2015 1:55	19.95	88.5	6.74	2.3	SR11	23/3/2015 7:55	19.79	96.2	7.23	1.8	SR11	23/3/2015 13:55	19.88	93.8	7.32	1.8	SR11	23/3/2015 19:55	19.95	95.7	7.19	2.8
SR11	23/3/2015 2:00	19.95	88.2	6.71	1.9	SR11	23/3/2015 8:00	19.79	95.4	7.18	2.1	SR11	23/3/2015 14:00	19.88	93.9	7.33	1.7	SR11	23/3/2015 20:00	19.93	95.1	7.15	2.7
SR11	23/3/2015 2:05	19.94	88.5	6.74	1.9	SR11	23/3/2015 8:05	19.79	95.5	7.18	1.9	SR11	23/3/2015 14:05	19.86	92.8	7.24	1.8	SR11	23/3/2015 20:05	19.92	95.0	7.14	2.9
SR11	23/3/2015 2:10	19.95	88.5	6.74	1.8	SR11	23/3/2015 8:10	19.78	95.9	7.22	1.9	SR11	23/3/2015 14:10	19.91	92.6	7.23	1.7	SR11	23/3/2015 20:10	19.93	94.9	7.14	2.6
SR11	23/3/2015 2:15	19.94	89.0	6.78	1.9	SR11	23/3/2015 8:15	19.79	95.8	7.20	1.9	SR11	23/3/2015 14:15	19.93	92.3	7.20	1.8	SR11	23/3/2015 20:15	19.93	94.9	7.14	2.6
SR11	23/3/2015 2:20	19.94	89.1	6.78	1.9	SR11	23/3/2015 8:20	19.79	95.6	7.18	1.9	SR11	23/3/2015 14:20	19.97	92.4	7.22	1.8	SR11	23/3/2015 20:20	19.92	95.2	7.16	2.5
SR11	23/3/2015 2:25	19.95	88.9	6.77	1.9	SR11	23/3/2015 8:25	19.78	96.4	7.24	1.9	SR11	23/3/2015 14:25	19.97	93.2	7.28	1.9	SR11	23/3/2015 20:25	19.91	95.0	7.14	2.6
SR11	23/3/2015 2:30	19.94	88.7	6.75	3.4	SR11	23/3/2015 8:30	19.79	95.9	7.21	2.0	SR11	23/3/2015 14:30	19.95	92.7	7.24	1.7	SR11	23/3/2015 20:30	19.92	94.8	7.13	2.6
SR11	23/3/2015 2:35	19.94	88.9	6.77	3.1	SR11	23/3/2015 8:35	19.78	95.8	7.20	1.9	SR11	23/3/2015 14:35	19.93	91.4	7.14	1.7	SR11	23/3/2015 20:35	19.91	95.0	7.16	2.6
SR11	23/3/2015 2:40	19.94	88.8	6.76	2.5	SR11	23/3/2015 8:40	19.79	92.6	6.90	1.9	SR11	23/3/2015 14:40	19.93	91.7	7.16	1.8	SR11	23/3/2015 20:40	19.91	94.8	7.13	2.9
SR11	23/3/2015 2:45	19.95	88.7	6.75	1.7	SR11	23/3/2015 8:45	19.79	93.0	6.93	1.9	SR11	23/3/2015 14:45	19.90	92.0	7.19	1.8	SR11	23/3/2015 20:45	19.91	94.6	7.11	2.6
SR11	23/3/2015 2:50	19.93	89.1	6.78	1.7	SR11	23/3/2015 8:50	19.78	93.0	6.93	1.9	SR11	23/3/2015 14:50	19.93	91.7	7.17	1.7	SR11	23/3/2015 20:50	19.91	94.6	7.11	2.7
SR11	23/3/2015 2:55	19.93	88.9	6.77	1.7	SR11	23/3/2015 8:55	19.79	94.2	7.02	1.9	SR11	23/3/2015 14:55	19.92	92.0	7.18	1.7	SR11	23/3/2015 20:55	19.90	94.0	7.07	2.7
SR11	23/3/2015 3:00	19.93	89.3	6.80	1.6	SR11	23/3/2015 9:00	19.78	94.5	7.04	2.0	SR11	23/3/2015 15:00	19.92	92.2	7.20	2.3	SR11	23/3/2015 21:00	19.89	93.8	7.06	2.6
SR11	23/3/2015 3:05	19.93	88.9	6.76	1.9	SR11	23/3/2015 9:05	19.79	94.1	7.01	1.9	SR11	23/3/2015 15:05	19.99	92.0	7.19	1.8	SR11	23/3/2015 21:05	19.89	93.7	7.05	2.6
SR11	23/3/2015 3:10	19.94	89.2	6.79	2.5	SR11	23/3/2015 9:10	19.78	94.1	7.01	2.0	SR11	23/3/2015 15:10	19.97	93.2	7.28	1.8	SR11	23/3/2015 21:10	19.89	92.8	6.99	2.5
SR11	23/3/2015 3:15	19.94	89.0	6.78	1.7	SR11	23/3/2015 9:15	19.79	93.3	6.94	1.9	SR11	23/3/2015 15:15	19.99	95.0	7.43	1.8	SR11	23/3/2015 21:15	19.89	93.4	7.03	3.1
SR11	23/3/2015 3:20	19.93	88.8	6.76	1.7	SR11	23/3/2015 9:20	19.78	93.1	6.93	2.1	SR11	23/3/2015 15:20	19.99	91.6	7.15	1.7	SR11	23/3/2015 21:20	19.89	93.6	7.04	4.0
SR11	23/3/2015 3:25	19.92	88.8	6.76	1.7	SR11	23/3/2015 9:25	19.78	92.8	6.91	2.1	SR11	23/3/2015 15:25	19.96	92.7	7.20	1.8	SR11	23/3/2015 21:25	19.88	93.1	7.01	2.4
SR11	23/3/2015 3:30	19.92	88.7	6.75	1.7	SR11	23/3/2015 9:30	19.79	92.9	6.92	2.1	SR11	23/3/2015 15:30	20.02	92.5	7.19	1.8	SR11	23/3/2015 21:30	19.88	92.9	6.99	2.7
SR11	23/3/2015 3:35	19.92	88.2	6.71	1.7	SR11	23/3/2015 9:35	19.80	91.9	6.84	2.1	SR11	23/3/2015 15:35	19.97	92.5	7.18	1.7	SR11	23/3/2015 21:35	19.88	93.0	7.00	2.6
SR11	23/3/2015 3:40	19.92	88.3	6.72	1.8	SR11	23/3/2015 9:40	19.79	92.5	6.89	2.1	SR11	23/3/2015 15:40	19.99	92.4	7.17	1.8	SR11	23/3/2015 21:40	19.88	91.8	6.91	2.4
SR11	23/3/2015 3:45	19.92	88.3	6.72	1.6	SR11	23/3/2015 9:45	19.80	93.4	6.95	1.9	SR11	23/3/2015 15:45	20.00	92.3	7.17	1.8	SR11	23/3/2015 21:45	19.89	92.9	7.00	2.5
SR11	23/3/2015 3:50	19.92	88.3	6.72	1.7	SR11	23/3/2015 9:50	19.78	92.7	6.90	2.1	SR11	23/3/2015 15:50	20.01	92.3	7.18	1.8</						

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	23/3/2015 0:01	20.13	91.7	6.91	3.4	SR12	23/3/2015 6:01	20.10	94.1	7.10	4.0	SR12	23/3/2015 12:01	20.06	92.6	6.97	2.9	SR12	23/3/2015 18:01	20.18	96.0	7.23	4.7
SR12	23/3/2015 0:06	20.14	92.0	6.93	3.4	SR12	23/3/2015 6:06	20.09	94.1	7.10	3.5	SR12	23/3/2015 12:06	20.18	91.9	6.91	2.5	SR12	23/3/2015 18:06	20.19	96.1	7.23	4.1
SR12	23/3/2015 0:11	20.14	91.8	6.92	3.2	SR12	23/3/2015 6:11	20.09	93.7	7.07	3.4	SR12	23/3/2015 12:11	20.20	93.4	7.02	2.9	SR12	23/3/2015 18:11	20.19	96.0	7.22	4.1
SR12	23/3/2015 0:16	20.14	91.8	6.92	3.9	SR12	23/3/2015 6:16	20.09	93.7	7.07	3.5	SR12	23/3/2015 12:16	20.16	92.7	6.97	2.9	SR12	23/3/2015 18:16	20.20	96.3	7.24	4.6
SR12	23/3/2015 0:21	20.14	91.9	6.92	3.4	SR12	23/3/2015 6:21	20.09	93.6	7.07	3.8	SR12	23/3/2015 12:21	20.19	93.4	7.03	2.7	SR12	23/3/2015 18:21	20.22	96.1	7.23	4.0
SR12	23/3/2015 0:26	20.14	91.4	6.89	3.5	SR12	23/3/2015 6:26	20.08	93.6	7.07	4.5	SR12	23/3/2015 12:26	20.18	93.3	7.02	2.9	SR12	23/3/2015 18:26	20.23	96.0	7.22	4.3
SR12	23/3/2015 0:31	20.14	92.0	6.93	3.4	SR12	23/3/2015 6:31	20.08	93.9	7.09	3.8	SR12	23/3/2015 12:31	20.22	93.9	7.06	2.6	SR12	23/3/2015 18:31	20.23	95.6	7.20	4.3
SR12	23/3/2015 0:36	20.14	92.3	6.96	4.1	SR12	23/3/2015 6:36	20.09	94.2	7.11	2.9	SR12	23/3/2015 12:36	20.38	94.2	7.06	2.5	SR12	23/3/2015 18:36	20.23	95.4	7.18	4.4
SR12	23/3/2015 0:41	20.12	92.5	6.97	3.1	SR12	23/3/2015 6:41	20.09	94.3	7.12	3.1	SR12	23/3/2015 12:41	20.33	94.2	7.07	2.4	SR12	23/3/2015 18:41	20.24	95.2	7.16	3.7
SR12	23/3/2015 0:46	20.15	94.0	7.09	2.7	SR12	23/3/2015 6:46	20.10	94.2	7.11	3.1	SR12	23/3/2015 12:46	20.37	94.3	7.07	2.4	SR12	23/3/2015 18:46	20.24	95.4	7.18	4.5
SR12	23/3/2015 0:51	20.18	93.5	7.05	4.1	SR12	23/3/2015 6:51	20.09	93.6	7.07	2.6	SR12	23/3/2015 12:51	20.34	94.4	7.08	2.3	SR12	23/3/2015 18:51	20.23	95.2	7.16	4.0
SR12	23/3/2015 0:56	20.17	93.8	7.07	2.8	SR12	23/3/2015 6:56	20.09	94.4	7.12	3.9	SR12	23/3/2015 12:56	20.31	94.1	7.07	2.4	SR12	23/3/2015 18:56	20.23	95.3	7.17	4.1
SR12	23/3/2015 1:01	20.20	93.6	7.06	2.9	SR12	23/3/2015 7:01	20.08	94.0	7.09	2.7	SR12	23/3/2015 13:01	20.30	93.8	7.05	2.4	SR12	23/3/2015 19:01	20.24	95.5	7.18	4.0
SR12	23/3/2015 1:06	20.20	93.6	7.06	2.8	SR12	23/3/2015 7:06	20.08	94.0	7.10	3.1	SR12	23/3/2015 13:06	20.28	93.3	7.01	2.6	SR12	23/3/2015 19:06	20.24	95.5	7.18	4.0
SR12	23/3/2015 1:11	20.20	93.3	7.04	2.9	SR12	23/3/2015 7:11	20.09	94.0	7.09	3.4	SR12	23/3/2015 13:11	20.26	93.3	7.01	2.8	SR12	23/3/2015 19:11	20.24	94.9	7.14	4.5
SR12	23/3/2015 1:16	20.20	93.1	7.02	2.8	SR12	23/3/2015 7:16	20.09	94.0	7.10	3.0	SR12	23/3/2015 13:16	20.29	93.7	7.04	2.1	SR12	23/3/2015 19:16	20.25	94.9	7.14	4.0
SR12	23/3/2015 1:21	20.20	92.9	7.00	3.3	SR12	23/3/2015 7:21	20.09	94.0	7.10	3.2	SR12	23/3/2015 13:21	20.28	93.5	7.03	2.2	SR12	23/3/2015 19:21	20.24	95.2	7.16	3.7
SR12	23/3/2015 1:26	20.20	92.8	7.00	3.2	SR12	23/3/2015 7:26	20.09	93.9	7.09	3.1	SR12					SR12	23/3/2015 19:26	20.23	95.1	7.16	3.7	
SR12	23/3/2015 1:31	20.21	93.1	7.02	3.7	SR12	23/3/2015 7:31	20.10	93.6	7.06	6.1	SR12					SR12	23/3/2015 19:31	20.23	94.6	7.12	4.6	
SR12	23/3/2015 1:36	20.21	92.9	7.00	3.6	SR12	23/3/2015 7:36	20.10	93.6	7.06	5.3	SR12					SR12	23/3/2015 19:36	20.23	94.6	7.12	4.2	
SR12	23/3/2015 1:41	20.21	93.3	7.03	3.6	SR12	23/3/2015 7:41	20.10	93.6	7.06	7.0	SR12					SR12	23/3/2015 19:41	20.23	94.6	7.12	3.5	
SR12	23/3/2015 1:46	20.21	93.1	7.02	3.3	SR12	23/3/2015 7:46	20.10	93.1	7.02	5.3	SR12					SR12	23/3/2015 19:46	20.23	94.6	7.12	4.0	
SR12	23/3/2015 1:51	20.21	93.3	7.03	3.8	SR12	23/3/2015 7:51	20.10	93.1	7.02	4.4	SR12					SR12	23/3/2015 19:51	20.22	94.9	7.14	3.2	
SR12	23/3/2015 1:56	20.21	93.3	7.03	3.5	SR12	23/3/2015 7:56	20.10	92.9	7.00	4.4	SR12					SR12	23/3/2015 19:56	20.21	94.6	7.12	3.2	
SR12	23/3/2015 2:01	20.22	93.8	7.07	4.0	SR12	23/3/2015 8:01	20.10	93.1	7.02	3.8	SR12					SR12	23/3/2015 20:01	20.22	94.5	7.11	3.2	
SR12	23/3/2015 2:06	20.21	93.3	7.03	3.4	SR12	23/3/2015 8:06	20.10	92.6	6.98	3.3	SR12					SR12	23/3/2015 20:06	20.21	93.9	7.06	3.4	
SR12	23/3/2015 2:11	20.21	93.3	7.03	3.6	SR12	23/3/2015 8:11	20.10	92.4	6.97	3.4	SR12					SR12	23/3/2015 20:11	20.20	94.0	7.07	3.8	
SR12	23/3/2015 2:16	20.21	93.6	7.05	3.5	SR12	23/3/2015 8:16	20.10	92.8	7.00	3.8	SR12					SR12	23/3/2015 20:16	20.20	93.7	7.05	3.5	
SR12	23/3/2015 2:21	20.20	93.5	7.05	3.7	SR12	23/3/2015 8:21	20.11	92.5	6.97	3.1	SR12					SR12	23/3/2015 20:21	20.20	93.6	7.04	4.4	
SR12	23/3/2015 2:26	20.21	93.3	7.03	3.4	SR12	23/3/2015 8:26	20.10	92.7	6.99	3.5	SR12					SR12	23/3/2015 20:26	20.19	93.7	7.05	3.6	
SR12	23/3/2015 2:31	20.20	93.5	7.05	3.5	SR12	23/3/2015 8:31	20.10	92.8	7.00	3.1	SR12	23/3/2015 14:31	20.24	93.5	7.04	2.6	SR12	23/3/2015 20:31	20.19	93.9	7.06	3.5
SR12	23/3/2015 2:36	20.21	93.4	7.04	3.8	SR12	23/3/2015 8:36	20.10	92.7	6.99	2.8	SR12	23/3/2015 14:36	20.23	93.8	7.06	3.4	SR12	23/3/2015 20:36	20.19	93.7	7.05	3.3
SR12	23/3/2015 2:41	20.20	93.5	7.05	3.9	SR12	23/3/2015 8:41	20.10	92.6	6.98	3.4	SR12	23/3/2015 14:41	20.23	93.8	7.06	3.6	SR12	23/3/2015 20:41	20.19	93.4	7.03	3.6
SR12	23/3/2015 2:46	20.21	93.5	7.04	3.3	SR12	23/3/2015 8:46	20.10	92.3	6.96	3.0	SR12	23/3/2015 14:46	20.24	93.6	7.04	3.5	SR12	23/3/2015 20:46	20.19	93.0	6.99	4.5
SR12	23/3/2015 2:51	20.21	93.5	7.05	4.2	SR12	23/3/2015 8:51	20.10	92.4	6.97	3.7	SR12	23/3/2015 14:51	20.24	93.5	7.03	3.3	SR12	23/3/2015 20:51	20.19	93.2	7.01	3.7
SR12	23/3/2015 2:56	20.21	93.3	7.03	3.4	SR12	23/3/2015 8:56	20.10	92.2	6.95	3.1	SR12	23/3/2015 14:56	20.23	92.7	6.98	3.8	SR12	23/3/2015 20:56	20.19	93.1	7.00	3.5
SR12	23/3/2015 3:01	20.22	93.3	7.03	3.6	SR12	23/3/2015 9:01	20.10	92.5	6.97	3.3	SR12	23/3/2015 15:01	20.24	92.8	6.98	2.9	SR12	23/3/2015 21:01	20.18	93.2	7.01	3.4
SR12	23/3/2015 3:06	20.22	93.5	7.04	4.1	SR12	23/3/2015 9:06	20.10	92.3	6.96	2.9	SR12	23/3/2015 15:06	20.24	93.2	7.01	2.9	SR12	23/3/2015 21:06	20.18	93.2	7.01	3.7
SR12	23/3/2015 3:11	20.21	92.9	7.00	3.4	SR12	23/3/2015 9:11	20.09	92.5	6.98	2.9	SR12	23/3/2015 15:11	20.23	93.1	7.01	4.4	SR12	23/3/2015 21:11	20.18	92.6	6.96	3.3
SR12	23/3/2015 3:16	20.22	93.3	7.03	3.9	SR12	23/3/2015 9:16	20.10	92.8	7.00	2.9	SR12	23/3/2015 15:16	20.23	92.9	6.99	3.7	SR12	23/3/2015 21:16	20.18	93.1	7.01	3.8
SR12	23/3/2015 3:21	20.22	93.4	7.04	4.1	SR12	23/3/2015 9:21	20.10	92.2	6.95	2.6	SR12	23/3/2015 15:21	20.22	93.2	7.02	4.5	SR12	23/3/2015 21:21	20.18	92.6	6.97	3.7
SR12	23/3/2015 3:26	20.21	93.8	7.07	3.8	SR12	23/3/2015 9:26	20.10	92.3	6.96	2.5	SR12	23/3/2015 15:26	20.22	93.1	7.01	4.3	SR12	23/3/2015 21:26	20.18	92.3	6.94	3.5
SR12	23/3/2015 3:31	20.22	94.0	7.08	4.1	SR12	23/3/2015 9:31	20.10	92.3	6.96	3.3	SR12	23/3/2015 15:31	20.22	93.3	7.02	4.6	SR12	23/3/2015 21:31	20.17	93.2	7.01	4.0
SR12	23/3/2015 3:36	20.22	93.4	7.04	4.4	SR12	23/3/2015 9:36	20.11	93.1	7.02	2.9	SR12	23/3/2015 15:36	20.21	93.1	7.01	4.0	SR12	23/3/2015 21:36	20.17	92.9	6.99	3.6
SR12	23/3/2015 3:41	20.22	93.5	7.05	3.9	SR12	23/3/2015 9:41	20.11	92.6	6.98	2.8	SR12	23/3/2015 15:41	20.21	93.3	7.02	3.9	SR12	23/3/2015 21:41	20.17	93.4	7.03	4.2
SR12	23/3/2015 3:46	20.22	93.8	7.07	4.7	SR12	23/3/2015 9:46	20.11	92.2	6.95	2.9	SR12	23/3/2015 15:46	20.21	92.6	6.97	3.8	SR12	23/3/2015 21:46	20.16	93.1	7.00	4.1
SR12	23/3/2015 3:51	20.22	93.8	7.08	4.6	SR12	23/3/2015 9:51	20.11	93.1	7.02	3.0	SR12	23/3/2015 15:51	20.21	93.2	7.02	4.3	SR12	23/3/2015 21:51	20.16	92.7	6.98	4.0
SR12	23/3/2015 3:56	20.21	93.9	7.08	5.5	SR12	23/3/2015 9:56	20.11	93.1	7.01	2.9	SR12	23/3/2015 15:56	20.23	94.2	7.09	7.5	SR12	23/3/2015 21:56	20.16	92.6	6.96	3.7
SR12	23/3/2015 4:01	20.21	94.0	7.09	5.5	SR12	23/3/2015 10:01	20.11	92.4	6.96	2.6	SR12	23/3/2015 16:01	20.22	95.1	7.15	7.6	SR12</					

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	23/3/2015 0:00	20.21	82.6	6.19	3.4	SR13	23/3/2015 6:00	20.15	84.2	6.32	2.8	SR13	23/3/2015 12:00	20.07	84.1	6.31	4.3	SR13	23/3/2015 18:00	20.23	79.0	5.92	2.5
SR13	23/3/2015 0:05	20.22	83.1	6.23	3.5	SR13	23/3/2015 6:05	20.13	80.8	6.08	5.0	SR13	23/3/2015 12:05	20.11	83.8	6.28	3.9	SR13	23/3/2015 18:05	20.22	79.3	5.94	3.0
SR13	23/3/2015 0:10	20.22	83.1	6.23	2.9	SR13	23/3/2015 6:10	20.14	82.3	6.19	3.9	SR13	23/3/2015 12:10	20.14	84.6	6.34	3.6	SR13	23/3/2015 18:10	20.27	86.5	6.48	3.3
SR13	23/3/2015 0:15	20.20	82.9	6.22	5.0	SR13	23/3/2015 6:15	20.13	83.0	6.24	3.4	SR13	23/3/2015 12:15	20.14	84.4	6.33	3.4	SR13	23/3/2015 18:15	20.27	86.5	6.48	3.1
SR13	23/3/2015 0:20	20.20	83.1	6.23	3.3	SR13	23/3/2015 6:20	20.14	83.2	6.25	3.2	SR13	23/3/2015 12:20	20.14	83.7	6.28	3.0	SR13	23/3/2015 18:20	20.27	86.5	6.48	3.3
SR13	23/3/2015 0:25	20.20	83.1	6.23	3.5	SR13	23/3/2015 6:25	20.15	83.6	6.28	3.2	SR13	23/3/2015 12:25	20.15	84.7	6.35	3.6	SR13	23/3/2015 18:25	20.27	86.5	6.48	3.5
SR13	23/3/2015 0:30	20.19	83.6	6.26	4.0	SR13	23/3/2015 6:30	20.16	83.6	6.28	3.1	SR13	23/3/2015 12:30	20.15	84.7	6.35	3.7	SR13	23/3/2015 18:30	20.27	86.3	6.46	3.4
SR13	23/3/2015 0:35	20.19	83.4	6.25	3.9	SR13	23/3/2015 6:35	20.14	83.2	6.25	2.2	SR13	23/3/2015 12:35	20.16	84.1	6.30	3.0	SR13	23/3/2015 18:35	20.27	86.2	6.46	3.8
SR13	23/3/2015 0:40	20.18	83.3	6.24	3.6	SR13	23/3/2015 6:40	20.14	83.2	6.25	2.0	SR13	23/3/2015 12:40	20.18	84.8	6.35	3.0	SR13	23/3/2015 18:40	20.27	86.7	6.49	4.1
SR13	23/3/2015 0:45	20.19	82.9	6.21	2.6	SR13	23/3/2015 6:45	20.16	83.1	6.24	3.3	SR13	23/3/2015 12:45	20.20	85.0	6.37	2.8	SR13	23/3/2015 18:45	20.27	86.5	6.48	4.0
SR13	23/3/2015 0:50	20.21	81.8	6.13	2.8	SR13	23/3/2015 6:50	20.15	82.9	6.22	3.9	SR13					SR13	23/3/2015 18:50	20.26	86.7	6.49	4.6	
SR13	23/3/2015 0:55	20.19	82.8	6.21	3.0	SR13	23/3/2015 6:55	20.15	82.0	6.16	2.4	SR13					SR13	23/3/2015 18:55	20.27	86.5	6.48	4.0	
SR13	23/3/2015 1:00	20.19	83.0	6.22	3.6	SR13	23/3/2015 7:00	20.14	82.8	6.22	2.7	SR13					SR13	23/3/2015 19:00	20.26	86.5	6.48	4.6	
SR13	23/3/2015 1:05	20.17	83.7	6.27	6.2	SR13	23/3/2015 7:05	20.16	83.6	6.28	13.2	SR13	23/3/2015 13:05	20.25	84.7	6.34	2.5	SR13	23/3/2015 19:05	20.26	85.8	6.43	5.7
SR13	23/3/2015 1:10	20.18	83.6	6.27	3.1	SR13	23/3/2015 7:10	20.16	83.2	6.25	15.4	SR13	23/3/2015 13:10	20.25	84.9	6.35	2.6	SR13	23/3/2015 19:10	20.26	85.4	6.40	3.5
SR13	23/3/2015 1:15	20.19	82.8	6.21	3.1	SR13	23/3/2015 7:15	20.15	82.8	6.22	13.7	SR13	23/3/2015 13:15	20.23	84.6	6.33	3.2	SR13	23/3/2015 19:15	20.26	85.4	6.40	4.6
SR13	23/3/2015 1:20	20.17	83.3	6.24	3.3	SR13	23/3/2015 7:20	20.15	82.9	6.23	10.7	SR13	23/3/2015 13:20	20.24	84.4	6.31	2.3	SR13	23/3/2015 19:20	20.26	84.9	6.36	4.4
SR13	23/3/2015 1:25	20.18	82.5	6.19	2.8	SR13	23/3/2015 7:25	20.16	83.0	6.23	6.5	SR13	23/3/2015 13:25	20.23	84.7	6.34	2.3	SR13	23/3/2015 19:25	20.26	84.8	6.35	3.7
SR13	23/3/2015 1:30	20.18	82.9	6.21	2.8	SR13	23/3/2015 7:30	20.14	82.8	6.22	4.1	SR13	23/3/2015 13:30	20.24	84.8	6.35	2.7	SR13	23/3/2015 19:30	20.26	85.0	6.36	4.1
SR13	23/3/2015 1:35	20.17	83.0	6.22	3.4	SR13	23/3/2015 7:35	20.15	83.0	6.24	5.1	SR13	23/3/2015 13:35	20.24	85.1	6.36	2.5	SR13	23/3/2015 19:35	20.26	84.3	6.32	4.3
SR13	23/3/2015 1:40	20.15	83.3	6.25	3.4	SR13	23/3/2015 7:40	20.14	83.0	6.24	3.6	SR13	23/3/2015 13:40	20.23	84.6	6.33	1.9	SR13	23/3/2015 19:40	20.26	84.6	6.34	4.2
SR13	23/3/2015 1:45	20.15	83.4	6.25	3.3	SR13	23/3/2015 7:45	20.13	82.8	6.23	3.0	SR13	23/3/2015 13:45	20.23	84.4	6.32	2.1	SR13	23/3/2015 19:45	20.26	84.6	6.33	3.7
SR13	23/3/2015 1:50	20.15	83.1	6.23	3.1	SR13	23/3/2015 7:50	20.14	83.3	6.26	2.2	SR13	23/3/2015 13:50	20.23	85.2	6.37	2.3	SR13	23/3/2015 19:50	20.26	84.9	6.36	3.6
SR13	23/3/2015 1:55	20.15	83.1	6.23	3.5	SR13	23/3/2015 7:55	20.14	83.1	6.24	2.6	SR13	23/3/2015 13:55	20.24	84.3	6.30	2.2	SR13	23/3/2015 19:55	20.25	84.9	6.36	3.8
SR13	23/3/2015 2:00	20.17	83.1	6.23	2.6	SR13	23/3/2015 8:00	20.15	83.3	6.26	2.4	SR13	23/3/2015 14:00	20.27	85.3	6.37	2.4	SR13	23/3/2015 20:00	20.24	85.3	6.39	2.9
SR13	23/3/2015 2:05	20.15	82.8	6.21	2.8	SR13	23/3/2015 8:05	20.15	83.5	6.27	2.8	SR13	23/3/2015 14:05	20.29	85.7	6.40	2.5	SR13	23/3/2015 20:05	20.25	85.6	6.41	2.6
SR13	23/3/2015 2:10	20.17	82.2	6.16	2.1	SR13	23/3/2015 8:10	20.15	83.3	6.26	2.6	SR13	23/3/2015 14:10	20.26	85.1	6.37	2.2	SR13	23/3/2015 20:10	20.24	85.1	6.37	2.4
SR13	23/3/2015 2:15	20.17	82.2	6.16	2.5	SR13	23/3/2015 8:15	20.15	83.2	6.25	2.1	SR13	23/3/2015 14:15	20.26	84.5	6.32	2.3	SR13	23/3/2015 20:15	20.24	85.8	6.43	2.6
SR13	23/3/2015 2:20	20.16	81.4	6.10	2.1	SR13	23/3/2015 8:20	20.15	83.4	6.27	2.5	SR13	23/3/2015 14:20	20.24	84.2	6.30	2.5	SR13	23/3/2015 20:20	20.24	86.2	6.45	5.8
SR13	23/3/2015 2:25	20.17	81.3	6.10	1.9	SR13	23/3/2015 8:25	20.15	83.6	6.28	2.7	SR13	23/3/2015 14:25	20.23	83.8	6.27	1.9	SR13	23/3/2015 20:25	20.25	86.2	6.45	5.2
SR13	23/3/2015 2:30	20.18	80.6	6.04	2.9	SR13	23/3/2015 8:30	20.15	83.1	6.24	2.6	SR13	23/3/2015 14:30	20.21	83.2	6.23	1.9	SR13	23/3/2015 20:30	20.25	85.9	6.44	5.0
SR13	23/3/2015 2:35	20.19	80.1	6.00	2.1	SR13	23/3/2015 8:35	20.15	83.0	6.24	2.7	SR13	23/3/2015 14:35	20.31	85.2	6.37	2.8	SR13	23/3/2015 20:35	20.25	85.6	6.41	5.9
SR13	23/3/2015 2:40	20.19	80.0	6.00	2.1	SR13	23/3/2015 8:40	20.15	82.6	6.21	2.2	SR13	23/3/2015 14:40	20.29	85.3	6.38	2.0	SR13	23/3/2015 20:40	20.25	85.6	6.41	4.8
SR13	23/3/2015 2:45	20.19	80.7	6.05	2.2	SR13	23/3/2015 8:45	20.15	83.0	6.23	3.1	SR13	23/3/2015 14:45	20.30	86.0	6.43	1.6	SR13	23/3/2015 20:45	20.24	85.4	6.40	4.2
SR13	23/3/2015 2:50	20.19	79.6	5.97	1.8	SR13	23/3/2015 8:50	20.15	82.8	6.22	2.7	SR13	23/3/2015 14:50	20.30	85.7	6.41	1.8	SR13	23/3/2015 20:50	20.23	85.2	6.39	3.6
SR13	23/3/2015 2:55	20.17	79.9	6.00	1.5	SR13	23/3/2015 8:55	20.16	82.7	6.21	2.8	SR13	23/3/2015 14:55	20.32	85.7	6.40	1.7	SR13	23/3/2015 20:55	20.24	85.2	6.38	3.4
SR13	23/3/2015 3:00	20.19	79.7	5.98	1.8	SR13	23/3/2015 9:00	20.16	83.4	6.26	3.5	SR13	23/3/2015 15:00	20.31	85.7	6.41	2.3	SR13	23/3/2015 21:00	20.24	84.9	6.36	4.2
SR13	23/3/2015 3:05	20.20	80.9	6.06	2.0	SR13	23/3/2015 9:05	20.15	83.4	6.26	2.3	SR13	23/3/2015 15:05	20.33	85.4	6.38	1.5	SR13	23/3/2015 21:05	20.24	84.8	6.35	3.2
SR13	23/3/2015 3:10	20.19	80.6	6.04	2.2	SR13	23/3/2015 9:10	20.12	84.5	6.34	7.1	SR13	23/3/2015 15:10	20.31	85.1	6.36	2.2	SR13	23/3/2015 21:10	20.24	84.8	6.35	3.5
SR13	23/3/2015 3:15	20.19	81.2	6.09	1.7	SR13	23/3/2015 9:15	20.13	84.7	6.36	6.9	SR13	23/3/2015 15:15	20.31	85.4	6.38	1.8	SR13	23/3/2015 21:15	20.24	84.9	6.36	3.0
SR13	23/3/2015 3:20	20.19	79.9	5.99	1.7	SR13	23/3/2015 9:20	20.12	84.1	6.31	7.1	SR13	23/3/2015 15:20	20.28	84.8	6.34	1.9	SR13	23/3/2015 21:20	20.24	84.8	6.35	2.6
SR13	23/3/2015 3:25	20.17	80.8	6.06	2.1	SR13	23/3/2015 9:25	20.14	84.5	6.34	6.2	SR13	23/3/2015 15:25	20.25	84.1	6.29	1.7	SR13	23/3/2015 21:25	20.24	85.2	6.38	3.3
SR13	23/3/2015 3:30	20.14	81.9	6.14	2.4	SR13	23/3/2015 9:30	20.13	84.2	6.32	6.4	SR13	23/3/2015 15:30	20.26	83.9	6.28	2.1	SR13	23/3/2015 21:30	20.24	84.7	6.35	3.0
SR13	23/3/2015 3:35	20.13	82.7	6.21	3.3	SR13	23/3/2015 9:35	20.14	83.5	6.27	4.7	SR13	23/3/2015 15:35	20.23	81.7	6.11	1.7	SR13	23/3/2015 21:35	20.24	85.0	6.37	3.1
SR13	23/3/2015 3:40	20.13	82.4	6.18	2.5	SR13	23/3/2015 9:40	20.15	84.3	6.33	5.3	SR13	23/3/2015 15:40	20.22	80.8	6.05	1.5	SR13	23/3/2015 21:40	20.24	84.6	6.34	2.7
SR13	23/3/2015 3:45	20.13	83.0	6.22	3.5	SR13	23/3/2015 9:45	20.16	84.2	6.32	5.0	SR13	23/3/2015 15:45	20.21	80.2	6.01	1.6	SR13	23/3/2015 21:45	20.24	84.3	6.31	2.7
SR13	23/3/2015 3:50	20.13	82.1	6.17	2.6	SR13	23/3/2015 9:50	20.17	84.4	6.34	4.0	SR13	23/3/2015 15:50	20.19	79.1	5.93	1.7	SR13	23/3/2015 21:50	20.24	86.2	6.46	4.2
SR13	23/3/2015																						

24-hr Water Quality Monitoring

Station	Timestamp	NH ₃ (mg/L)				Station	Timestamp	NH ₃ (mg/L)			
SR4	23/3/2015 0:17	0.21				SR12	23/3/2015 0:17	0.19			
SR4	23/3/2015 0:37	0.22				SR12	23/3/2015 0:37	0.21			
SR4	23/3/2015 0:57	0.20				SR12	23/3/2015 0:57	0.21			
SR4	23/3/2015 1:17	0.20				SR12	23/3/2015 1:17	0.19			
SR4	23/3/2015 1:37	0.19				SR12	23/3/2015 1:37	0.20			
SR4	23/3/2015 1:57	0.18				SR12	23/3/2015 1:57	0.20			
SR4	23/3/2015 2:17	0.21				SR12	23/3/2015 2:17	0.20			
SR4	23/3/2015 2:37	0.24				SR12	23/3/2015 2:37	0.18			
SR4	23/3/2015 2:57	0.23				SR12	23/3/2015 2:57	0.18			
SR4	23/3/2015 3:17	0.23				SR12	23/3/2015 3:17	0.17			
SR4	23/3/2015 3:37	0.22				SR12	23/3/2015 3:37	0.19			
SR4	23/3/2015 3:57	0.21				SR12	23/3/2015 3:57	0.19			
SR4	23/3/2015 4:17	0.20				SR12	23/3/2015 4:17	0.19			
SR4	23/3/2015 4:37	0.25				SR12	23/3/2015 4:37	0.20			
SR4	23/3/2015 4:57	0.21				SR12	23/3/2015 4:57	0.20			
SR4	23/3/2015 5:17	0.21				SR12	23/3/2015 5:17	0.18			
SR4	23/3/2015 5:37	0.21				SR12	23/3/2015 5:37	0.19			
SR4	23/3/2015 5:57	0.21				SR12	23/3/2015 5:57	0.19			
SR4						SR12					
SR4	23/3/2015 6:37	0.22				SR12	23/3/2015 6:37	0.21			
SR4	23/3/2015 6:57	0.23				SR12	23/3/2015 6:57	0.23			
SR4	23/3/2015 7:17	0.23				SR12	23/3/2015 7:17	0.24			
SR4	23/3/2015 7:37	0.24				SR12	23/3/2015 7:37	0.21			
SR4	23/3/2015 7:57	0.27				SR12	23/3/2015 7:57	0.21			
SR4	23/3/2015 8:17	0.26				SR12	23/3/2015 8:17	0.21			
SR4	23/3/2015 8:37	0.25				SR12	23/3/2015 8:37	0.22			
SR4	23/3/2015 8:57	0.25				SR12	23/3/2015 8:57	0.22			
SR4	23/3/2015 9:17	0.26				SR12	23/3/2015 9:17	0.23			
SR4	23/3/2015 9:37	0.24				SR12	23/3/2015 9:37	0.23			
SR4	23/3/2015 9:57	0.24				SR12	23/3/2015 9:57	0.24			
SR4	23/3/2015 10:17	0.24				SR12	23/3/2015 10:17	0.25			
SR4	23/3/2015 10:37	0.26				SR12	23/3/2015 10:37	0.24			
SR4	23/3/2015 10:57	0.23				SR12	23/3/2015 10:57	0.24			
SR4	23/3/2015 11:17	0.23				SR12	23/3/2015 11:17	0.24			
SR4	23/3/2015 11:37	0.25				SR12	23/3/2015 11:37	0.26			
SR4	23/3/2015 11:57	0.26				SR12	23/3/2015 11:57	0.28			
SR4	23/3/2015 12:17	0.25				SR12	23/3/2015 12:17	0.25			
SR4	23/3/2015 12:37	0.24				SR12	23/3/2015 12:37	0.25			
SR4	23/3/2015 12:57	0.22				SR12	23/3/2015 12:57	0.25			
SR4	23/3/2015 13:17	0.23				SR12	23/3/2015 13:17	0.24			
SR4	23/3/2015 13:37	0.23				SR12					
SR4	23/3/2015 13:57	0.23				SR12					
SR4	23/3/2015 14:17	0.24				SR12					
SR4	23/3/2015 14:37	0.23				SR12					
SR4	23/3/2015 14:57	0.23				SR12	23/3/2015 14:57	0.21			
SR4						SR12	23/3/2015 15:17	0.21			
SR4						SR12	23/3/2015 15:37	0.20			
SR4						SR12	23/3/2015 15:57	0.20			
SR4						SR12	23/3/2015 16:17	0.21			
SR4	23/3/2015 16:37	0.22				SR12	23/3/2015 16:37	0.21			
SR4	23/3/2015 16:57	0.22				SR12	23/3/2015 16:57	0.22			
SR4	23/3/2015 17:17	0.21				SR12	23/3/2015 17:17	0.22			
SR4	23/3/2015 17:37	0.20				SR12	23/3/2015 17:37	0.21			
SR4	23/3/2015 17:57	0.19				SR12	23/3/2015 17:57	0.20			
SR4	23/3/2015 18:17	0.21				SR12	23/3/2015 18:17	0.20			
SR4	23/3/2015 18:37	0.18				SR12	23/3/2015 18:37	0.23			
SR4	23/3/2015 18:57	0.24				SR12	23/3/2015 18:57	0.23			
SR4	23/3/2015 19:17	0.23				SR12	23/3/2015 19:17	0.22			
SR4	23/3/2015 19:37	0.23				SR12	23/3/2015 19:37	0.21			
SR4	23/3/2015 19:57	0.22				SR12	23/3/2015 19:57	0.23			
SR4	23/3/2015 20:17	0.21				SR12	23/3/2015 20:17	0.24			
SR4	23/3/2015 20:37	0.20				SR12	23/3/2015 20:37	0.23			
SR4	23/3/2015 20:57	0.20				SR12	23/3/2015 20:57	0.22			
SR4	23/3/2015 21:17	0.20				SR12	23/3/2015 21:17	0.20			
SR4	23/3/2015 21:37	0.19				SR12	23/3/2015 21:37	0.21			
SR4	23/3/2015 21:57	0.20				SR12	23/3/2015 21:57	0.21			
SR4	23/3/2015 22:17	0.20				SR12	23/3/2015 22:17	0.20			
SR4	23/3/2015 22:37	0.19				SR12	23/3/2015 22:37	0.19			
SR4	23/3/2015 22:57	0.21				SR12	23/3/2015 22:57	0.20			
SR4	23/3/2015 23:17	0.22				SR12	23/3/2015 23:17	0.20			
SR4	23/3/2015 23:37	0.21				SR12	23/3/2015 23:37	0.19			
SR4	23/3/2015 23:57	0.20				SR12	23/3/2015 23:57	0.21			

Remark: Fonts with underline: Action Level Exceedance

Fonts in Bold with underline: Limit Level Exceedance

Automatic Instrument calibration of NH3-N monitor was carried out during 5:57-6:37 at SR4 and SR12.

SR4 monitoring station was under maintenance during 15:06-16:26.

SR12 monitoring station was under maintenance during 13:21-14:31.

SR13 monitoring station was under maintenance during 12:45-13:05.

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	24/3/2015 0:01	20.24	81.2	6.07	2.4	SR4	24/3/2015 6:01	20.28	81.0	6.06	1.8	SR4	24/3/2015 12:01	20.31	83.8	6.26	1.9	SR4	24/3/2015 18:01	20.36	80.8	6.04	3.6
SR4	24/3/2015 0:06	20.23	81.4	6.09	2.9	SR4	24/3/2015 6:06	20.27	81.7	6.12	1.8	SR4	24/3/2015 12:06	20.30	85.1	6.36	2.8	SR4	24/3/2015 18:06	20.36	80.4	6.01	3.4
SR4	24/3/2015 0:11	20.23	81.0	6.06	2.0	SR4	24/3/2015 6:11	20.27	83.0	6.21	2.3	SR4	24/3/2015 12:11	20.31	84.6	6.32	2.3	SR4	24/3/2015 18:11	20.37	81.3	6.07	3.9
SR4	24/3/2015 0:16	20.23	81.3	6.08	2.1	SR4	24/3/2015 6:16	20.27	82.2	6.15	2.4	SR4	24/3/2015 12:16	20.31	84.8	6.34	17.1	SR4	24/3/2015 18:16	20.36	80.4	6.00	2.8
SR4	24/3/2015 0:21	20.23	80.7	6.04	2.4	SR4	24/3/2015 6:21	20.25	81.8	6.12	2.3	SR4	24/3/2015 12:21	20.33	84.0	6.28	1.9	SR4	24/3/2015 18:21	20.34	74.5	5.57	2.9
SR4	24/3/2015 0:26	20.23	82.9	6.20	2.9	SR4	24/3/2015 6:26	20.24	83.2	6.23	2.3	SR4	24/3/2015 12:26	20.34	83.9	6.27	2.0	SR4	24/3/2015 18:26	20.35	81.3	6.07	2.7
SR4	24/3/2015 0:31	20.23	82.5	6.17	2.1	SR4	24/3/2015 6:31	20.24	83.6	6.26	3.0	SR4	24/3/2015 12:31	20.35	86.0	6.42	2.2	SR4	24/3/2015 18:31	20.38	85.8	6.41	3.5
SR4	24/3/2015 0:36	20.23	82.4	6.16	2.5	SR4	24/3/2015 6:36	20.23	83.4	6.25	2.8	SR4	24/3/2015 12:36	20.36	85.5	6.38	1.8	SR4	24/3/2015 18:36	20.38	86.2	6.44	3.2
SR4	24/3/2015 0:41	20.22	81.5	6.10	2.1	SR4	24/3/2015 6:41	20.23	83.9	6.28	3.7	SR4	24/3/2015 12:41	20.36	85.3	6.37	1.9	SR4	24/3/2015 18:41	20.38	86.6	6.47	2.8
SR4	24/3/2015 0:46	20.22	81.4	6.09	2.3	SR4	24/3/2015 6:46	20.21	84.3	6.31	2.6	SR4	24/3/2015 12:46	20.37	85.7	6.40	2.0	SR4	24/3/2015 18:46	20.39	87.2	6.52	2.9
SR4	24/3/2015 0:51	20.21	81.3	6.08	2.3	SR4	24/3/2015 6:51	20.20	84.6	6.33	2.4	SR4	24/3/2015 12:51	20.38	86.4	6.45	2.1	SR4	24/3/2015 18:51	20.39	86.9	6.49	2.6
SR4	24/3/2015 0:56	20.21	80.2	6.00	1.9	SR4	24/3/2015 6:56	20.20	84.3	6.31	2.3	SR4	24/3/2015 12:56	20.39	85.8	6.40	1.5	SR4	24/3/2015 18:56	20.41	87.4	6.53	3.8
SR4	24/3/2015 1:01	20.23	80.4	6.01	2.7	SR4	24/3/2015 7:01	20.19	81.1	6.08	3.1	SR4	24/3/2015 13:01	20.38	85.5	6.38	2.0	SR4	24/3/2015 19:01	20.43	87.7	6.55	2.9
SR4	24/3/2015 1:06	20.25	80.9	6.05	1.8	SR4	24/3/2015 7:06	20.19	80.8	6.06	2.0	SR4	24/3/2015 13:06	20.43	86.8	6.47	1.8	SR4	24/3/2015 19:06	20.42	86.3	6.44	2.9
SR4	24/3/2015 1:11	20.26	80.7	6.04	2.0	SR4	24/3/2015 7:11	20.20	81.4	6.10	2.9	SR4	24/3/2015 13:11	20.42	86.5	6.45	1.8	SR4	24/3/2015 19:11	20.43	86.9	6.49	2.8
SR4	24/3/2015 1:16	20.26	82.6	6.18	2.1	SR4	24/3/2015 7:16	20.20	81.5	6.11	2.3	SR4	24/3/2015 13:16	20.41	86.0	6.42	1.7	SR4	24/3/2015 19:16	20.43	86.4	6.45	2.8
SR4	24/3/2015 1:21	20.27	82.8	6.20	2.3	SR4	24/3/2015 7:21	20.20	81.0	6.07	2.3	SR4	24/3/2015 13:21	20.34	85.9	6.42	1.8	SR4	24/3/2015 19:21	20.44	87.5	6.54	2.5
SR4	24/3/2015 1:26	20.28	83.3	6.24	2.2	SR4	24/3/2015 7:26	20.22	80.6	6.04	2.8	SR4	24/3/2015 13:26	20.36	85.8	6.41	1.7	SR4	24/3/2015 19:26	20.46	88.0	6.57	3.3
SR4	24/3/2015 1:31	20.27	84.1	6.30	1.8	SR4	24/3/2015 7:31	20.22	82.5	6.18	3.1	SR4	24/3/2015 13:31	20.38	85.8	6.41	1.8	SR4	24/3/2015 19:31	20.46	88.1	6.58	2.7
SR4	24/3/2015 1:36	20.28	82.5	6.18	2.2	SR4	24/3/2015 7:36	20.22	84.3	6.32	3.2	SR4	24/3/2015 13:36	20.39	85.5	6.38	1.9	SR4	24/3/2015 19:36	20.48	87.8	6.56	2.8
SR4	24/3/2015 1:41	20.28	82.1	6.14	2.4	SR4	24/3/2015 7:41	20.22	84.4	6.32	3.2	SR4	24/3/2015 13:41	20.38	85.2	6.36	2.2	SR4	24/3/2015 19:41	20.47	87.6	6.55	2.7
SR4	24/3/2015 1:46	20.28	82.4	6.17	1.9	SR4	24/3/2015 7:46	20.21	83.8	6.28	2.7	SR4	24/3/2015 13:46	20.41	85.0	6.34	1.5	SR4	24/3/2015 19:46	20.49	87.4	6.53	3.1
SR4	24/3/2015 1:51	20.28	82.4	6.17	1.7	SR4	24/3/2015 7:51	20.20	84.0	6.29	2.7	SR4	24/3/2015 13:51	20.51	85.5	6.37	1.3	SR4	24/3/2015 19:51	20.48	87.7	6.56	2.4
SR4	24/3/2015 1:56	20.28	81.7	6.12	1.7	SR4	24/3/2015 7:56	20.21	84.3	6.32	3.2	SR4	24/3/2015 13:56	20.52	86.3	6.42	1.3	SR4	24/3/2015 19:56	20.49	87.5	6.54	2.7
SR4	24/3/2015 2:01	20.28	82.5	6.18	1.8	SR4	24/3/2015 8:01	20.21	85.4	6.40	2.5	SR4	24/3/2015 14:01	20.51	86.0	6.40	1.3	SR4	24/3/2015 20:01	20.50	87.4	6.53	2.4
SR4	24/3/2015 2:06	20.28	82.9	6.21	1.8	SR4	24/3/2015 8:06	20.20	85.2	6.38	2.2	SR4	24/3/2015 14:06	20.51	87.0	6.48	1.9	SR4	24/3/2015 20:06	20.51	87.5	6.54	2.2
SR4	24/3/2015 2:11	20.27	83.2	6.23	2.0	SR4	24/3/2015 8:11	20.20	84.4	6.33	2.0	SR4	24/3/2015 14:11	20.38	83.6	6.24	2.6	SR4	24/3/2015 20:11	20.51	88.0	6.58	3.2
SR4	24/3/2015 2:16	20.27	82.5	6.18	1.4	SR4	24/3/2015 8:16	20.20	84.3	6.31	2.3	SR4	24/3/2015 14:16	20.34	84.0	6.27	2.9	SR4	24/3/2015 20:16	20.52	87.8	6.57	2.6
SR4	24/3/2015 2:21	20.27	83.2	6.23	1.6	SR4	24/3/2015 8:21	20.22	85.7	6.42	3.0	SR4	24/3/2015 14:21	20.46	85.9	6.40	1.8	SR4	24/3/2015 20:21	20.53	87.4	6.54	2.1
SR4	24/3/2015 2:26	20.27	82.2	6.16	1.3	SR4	24/3/2015 8:26	20.22	85.1	6.38	3.0	SR4	24/3/2015 14:26	20.48	86.1	6.42	1.6	SR4	24/3/2015 20:26	20.54	87.5	6.54	2.5
SR4	24/3/2015 2:31	20.27	81.8	6.13	1.5	SR4	24/3/2015 8:31	20.21	84.6	6.34	2.2	SR4	24/3/2015 14:31	20.43	85.5	6.38	1.9	SR4	24/3/2015 20:31	20.54	87.3	6.53	2.0
SR4	24/3/2015 2:36	20.27	81.4	6.09	1.5	SR4	24/3/2015 8:36	20.22	83.8	6.28	2.1	SR4	24/3/2015 14:36	20.56	86.4	6.43	1.5	SR4	24/3/2015 20:36	20.53	87.6	6.55	2.3
SR4	24/3/2015 2:41	20.28	81.7	6.12	1.6	SR4	24/3/2015 8:41	20.22	84.2	6.31	2.4	SR4	24/3/2015 14:41	20.48	85.7	6.38	2.2	SR4	24/3/2015 20:41	20.52	88.7	6.64	2.3
SR4	24/3/2015 2:46	20.27	82.7	6.20	1.5	SR4	24/3/2015 8:46	20.22	83.9	6.28	3.3	SR4	24/3/2015 14:46	20.40	84.7	6.32	2.2	SR4	24/3/2015 20:46	20.55	88.9	6.65	2.3
SR4	24/3/2015 2:51	20.26	82.1	6.15	1.6	SR4	24/3/2015 8:51	20.22	84.4	6.32	2.7	SR4	24/3/2015 14:51	20.49	84.0	6.26	1.6	SR4	24/3/2015 20:51	20.55	88.8	6.64	2.2
SR4	24/3/2015 2:56	20.25	79.0	5.92	1.2	SR4	24/3/2015 8:56	20.22	83.5	6.26	3.4	SR4	24/3/2015 14:56	20.53	85.0	6.32	1.8	SR4	24/3/2015 20:56	20.56	88.7	6.63	2.2
SR4	24/3/2015 3:01	20.26	78.0	5.84	1.3	SR4	24/3/2015 9:01	20.22	82.7	6.19	2.9	SR4	24/3/2015 15:01	20.50	83.9	6.25	1.9	SR4	24/3/2015 21:01	20.54	87.9	6.58	2.1
SR4	24/3/2015 3:06	20.27	76.2	5.71	1.3	SR4	24/3/2015 9:06	20.22	82.3	6.17	2.1	SR4	24/3/2015 15:06	20.45	84.3	6.28	2.1	SR4	24/3/2015 21:06	20.55	87.5	6.55	2.2
SR4	24/3/2015 3:11	20.27	75.9	5.69	1.3	SR4	24/3/2015 9:11	20.22	82.4	6.17	2.3	SR4	24/3/2015 15:11	20.45	83.9	6.26	1.8	SR4	24/3/2015 21:11	20.54	86.7	6.48	2.7
SR4	24/3/2015 3:16	20.28	77.6	5.82	1.4	SR4	24/3/2015 9:16	20.22	83.4	6.25	2.9	SR4	24/3/2015 15:16	20.45	84.2	6.28	1.9	SR4	24/3/2015 21:16	20.47	86.6	6.47	2.2
SR4	24/3/2015 3:21	20.29	78.7	5.89	1.3	SR4	24/3/2015 9:21	20.23	83.2	6.23	2.4	SR4	24/3/2015 15:21	20.48	84.3	6.28	2.3	SR4	24/3/2015 21:21	20.46	87.1	6.51	2.2
SR4	24/3/2015 3:26	20.29	79.8	5.98	1.6	SR4	24/3/2015 9:26	20.23	82.6	6.19	2.5	SR4	24/3/2015 15:26	20.53	84.8	6.31	4.5	SR4	24/3/2015 21:26	20.46	87.1	6.51	2.1
SR4	24/3/2015 3:31	20.29	80.2	6.01	1.4	SR4	24/3/2015 9:31	20.23	82.1	6.15	2.5	SR4	24/3/2015 15:31	20.53	85.2	6.34	2.5	SR4	24/3/2015 21:31	20.45	86.0	6.43	2.1
SR4	24/3/2015 3:36	20.29	79.5	5.96	1.4	SR4	24/3/2015 9:36	20.23	81.9	6.14	2.9	SR4	24/3/2015 15:36	20.50	83.8	6.24	2.6	SR4	24/3/2015 21:36	20.44	85.8	6.41	2.3
SR4	24/3/2015 3:41	20.28	77.9	5.84	2.0	SR4	24/3/2015 9:41	20.22	82.4	6.17	3.5	SR4	24/3/2015 15:41	20.54	84.7	6.31	1.9	SR4	24/3/2015 21:41	20.44	86.2	6.44	1.9
SR4	24/3/2015 3:46	20.29	81.3	6.09	1.8	SR4	24/3/2015 9:46	20.21	81.7	6.12	3.2	SR4	24/3/2015 15:46	20.48	84.3	6.28	2.3	SR4	24/3/2015 21:46	20.44	84.3	6.30	1.7
SR4	24/3/2015 3:51	20.28	82.4	6.17	2.9	SR4	24/3/2015 9:51	20.21	81.3	6.08	2.8	SR4	24/3/2015 15:51	20.49	83.9	6.25	2.3	SR4	24/3/2015 21:51	20.41	84.8	6.34	1.8
SR4	24/3/2015 3:56	20.26	80.8	6.06	2.2	SR4	24/3/2015 9:56	20.21	81.2	6.08	3.2												

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	24/3/2015 0:00	19.89	84.5	6.40	2.1	SR5	24/3/2015 6:00	20.09	88.2	6.71	3.1	SR5	24/3/2015 12:00	19.78	86.1	6.52	2.6	SR5	24/3/2015 18:00	20.40	89.9	6.80	2.0
SR5	24/3/2015 0:05	19.89	86.4	6.54	1.9	SR5	24/3/2015 6:05	20.11	88.9	6.75	2.9	SR5	24/3/2015 12:05	19.79	86.4	6.54	2.7	SR5	24/3/2015 18:05	20.39	90.1	6.81	2.2
SR5	24/3/2015 0:10	19.89	86.3	6.54	2.1	SR5	24/3/2015 6:10	20.12	89.1	6.77	2.5	SR5	24/3/2015 12:10	19.77	86.6	6.56	2.2	SR5	24/3/2015 18:10	20.38	89.7	6.79	2.2
SR5	24/3/2015 0:15	19.89	86.8	6.57	2.1	SR5	24/3/2015 6:15	20.13	87.8	6.68	2.4	SR5	24/3/2015 12:15	19.78	86.4	6.54	2.0	SR5	24/3/2015 18:15	20.38	89.5	6.77	2.5
SR5	24/3/2015 0:20	19.87	86.4	6.54	1.9	SR5	24/3/2015 6:20	20.12	88.4	6.72	2.2	SR5	24/3/2015 12:20	19.79	86.2	6.53	2.4	SR5	24/3/2015 18:20	20.37	89.1	6.74	2.0
SR5	24/3/2015 0:25	19.86	84.2	6.38	1.9	SR5	24/3/2015 6:25	20.13	87.8	6.67	2.7	SR5	24/3/2015 12:25	19.78	86.3	6.53	2.0	SR5	24/3/2015 18:25	20.35	89.3	6.76	2.5
SR5	24/3/2015 0:30	19.84	86.5	6.55	2.1	SR5	24/3/2015 6:30	20.15	88.0	6.69	2.2	SR5	24/3/2015 12:30	19.77	86.3	6.53	1.7	SR5	24/3/2015 18:30	20.33	89.1	6.75	2.8
SR5	24/3/2015 0:35	19.83	86.5	6.55	1.7	SR5	24/3/2015 6:35	20.16	88.9	6.76	2.6	SR5	24/3/2015 12:35	19.77	86.2	6.53	2.2	SR5	24/3/2015 18:35	20.36	89.3	6.76	3.4
SR5	24/3/2015 0:40	19.84	86.2	6.53	1.9	SR5	24/3/2015 6:40	20.16	88.4	6.72	2.3	SR5	24/3/2015 12:40	19.78	85.6	6.48	2.5	SR5	24/3/2015 18:40	20.40	90.4	6.85	2.3
SR5	24/3/2015 0:45	19.84	86.5	6.55	1.9	SR5	24/3/2015 6:45	20.16	88.3	6.71	2.5	SR5	24/3/2015 12:45	19.77	86.0	6.51	3.1	SR5	24/3/2015 18:45	20.37	89.7	6.79	3.0
SR5	24/3/2015 0:50	19.82	86.7	6.56	1.8	SR5	24/3/2015 6:50	20.16	88.7	6.75	2.4	SR5	24/3/2015 12:50	19.76	85.9	6.50	2.8	SR5	24/3/2015 18:50	20.37	88.9	6.73	3.2
SR5	24/3/2015 0:55	19.80	86.7	6.56	1.6	SR5	24/3/2015 6:55	20.16	88.6	6.74	2.2	SR5	24/3/2015 12:55	19.75	86.1	6.52	2.2	SR5	24/3/2015 18:55	20.37	89.7	6.79	3.3
SR5	24/3/2015 1:00	19.81	86.9	6.58	2.0	SR5	24/3/2015 7:00	20.16	88.5	6.73	2.8	SR5	24/3/2015 13:00	19.76	86.1	6.52	2.3	SR5	24/3/2015 19:00	20.38	90.0	6.81	2.3
SR5	24/3/2015 1:05	19.84	86.6	6.55	2.1	SR5	24/3/2015 7:05	20.15	88.0	6.69	2.2	SR5	24/3/2015 13:05	19.96	86.0	6.49	1.7	SR5	24/3/2015 19:05	20.38	90.3	6.84	2.0
SR5	24/3/2015 1:10	19.82	86.4	6.54	2.6	SR5	24/3/2015 7:10	20.14	88.3	6.71	2.5	SR5	24/3/2015 13:10	19.89	86.2	6.52	1.5	SR5	24/3/2015 19:10	20.38	90.4	6.85	2.9
SR5	24/3/2015 1:15	19.83	85.7	6.49	2.0	SR5	24/3/2015 7:15	20.14	88.1	6.70	2.4	SR5	24/3/2015 13:15	19.88	87.2	6.59	1.2	SR5	24/3/2015 19:15	20.39	90.4	6.84	2.0
SR5	24/3/2015 1:20	19.82	85.9	6.51	1.6	SR5	24/3/2015 7:20	20.16	88.0	6.70	2.4	SR5	24/3/2015 13:20	19.86	87.6	6.62	1.0	SR5	24/3/2015 19:20	20.39	90.5	6.85	2.1
SR5	24/3/2015 1:25	19.81	85.8	6.50	2.4	SR5	24/3/2015 7:25	20.18	88.5	6.74	2.5	SR5	24/3/2015 13:25	19.86	87.8	6.64	0.9	SR5	24/3/2015 19:25	20.39	90.6	6.86	2.3
SR5	24/3/2015 1:30	19.79	86.1	6.52	1.7	SR5	24/3/2015 7:30	20.19	88.8	6.76	2.3	SR5	24/3/2015 13:30	19.93	88.0	6.65	1.2	SR5	24/3/2015 19:30	20.39	90.9	6.88	2.8
SR5	24/3/2015 1:35	19.80	85.8	6.50	1.7	SR5	24/3/2015 7:35	20.19	88.7	6.75	2.2	SR5	24/3/2015 13:35	19.88	87.9	6.65	1.2	SR5	24/3/2015 19:35	20.43	92.1	6.98	2.0
SR5	24/3/2015 1:40	19.81	85.4	6.47	1.6	SR5	24/3/2015 7:40	20.19	88.7	6.75	2.2	SR5	24/3/2015 13:40	19.93	88.1	6.66	1.1	SR5	24/3/2015 19:40	20.40	90.9	6.88	2.4
SR5	24/3/2015 1:45	19.79	85.5	6.47	1.9	SR5	24/3/2015 7:45	20.19	89.0	6.77	2.2	SR5	24/3/2015 13:45	19.91	88.0	6.65	1.3	SR5	24/3/2015 19:45	20.39	90.9	6.89	2.6
SR5	24/3/2015 1:50	19.79	85.3	6.46	1.4	SR5	24/3/2015 7:50	20.19	88.6	6.75	2.3	SR5	24/3/2015 13:50	19.89	87.4	6.61	1.5	SR5	24/3/2015 19:50	20.38	90.4	6.85	2.5
SR5	24/3/2015 1:55	19.80	85.4	6.46	1.4	SR5	24/3/2015 7:55	20.19	89.3	6.80	1.9	SR5	24/3/2015 13:55	19.91	87.3	6.60	1.3	SR5	24/3/2015 19:55	20.39	90.3	6.84	2.0
SR5	24/3/2015 2:00	19.78	85.5	6.47	1.4	SR5	24/3/2015 8:00	20.18	89.0	6.78	1.9	SR5	24/3/2015 14:00	19.91	87.5	6.62	1.2	SR5	24/3/2015 20:00	20.39	90.3	6.84	1.9
SR5	24/3/2015 2:05	19.79	84.4	6.39	1.7	SR5	24/3/2015 8:05	20.17	88.9	6.77	2.1	SR5	24/3/2015 14:05	19.93	87.3	6.60	1.1	SR5	24/3/2015 20:05	20.39	90.2	6.83	2.2
SR5	24/3/2015 2:10	19.81	86.3	6.54	1.6	SR5	24/3/2015 8:10	20.18	88.2	6.71	2.1	SR5	24/3/2015 14:10					SR5	24/3/2015 20:10	20.38	89.2	6.75	2.3
SR5	24/3/2015 2:15	19.82	87.1	6.59	1.5	SR5	24/3/2015 8:15	20.16	87.6	6.67	2.0	SR5	24/3/2015 14:15					SR5	24/3/2015 20:15	20.39	89.7	6.80	1.8
SR5	24/3/2015 2:20	19.83	87.8	6.65	1.6	SR5	24/3/2015 8:20	20.15	85.2	6.48	2.1	SR5	24/3/2015 14:20					SR5	24/3/2015 20:20	20.38	88.4	6.70	1.8
SR5	24/3/2015 2:25	19.82	87.5	6.63	1.2	SR5	24/3/2015 8:25	20.13	85.6	6.51	1.9	SR5	24/3/2015 14:25					SR5	24/3/2015 20:25	20.38	88.5	6.70	1.9
SR5	24/3/2015 2:30	19.82	87.4	6.62	2.0	SR5	24/3/2015 8:30	20.13	85.4	6.49	2.4	SR5	24/3/2015 14:30					SR5	24/3/2015 20:30	20.38	88.5	6.70	2.0
SR5	24/3/2015 2:35	19.84	87.4	6.62	1.6	SR5	24/3/2015 8:35	20.12	85.1	6.47	1.9	SR5	24/3/2015 14:35					SR5	24/3/2015 20:35	20.38	88.4	6.69	2.6
SR5	24/3/2015 2:40	19.84	87.3	6.61	1.6	SR5	24/3/2015 8:40	20.12	85.8	6.52	2.3	SR5	24/3/2015 14:40	20.06	88.9	6.72	1.2	SR5	24/3/2015 20:40	20.37	88.1	6.67	2.0
SR5	24/3/2015 2:45	19.84	87.7	6.64	1.8	SR5	24/3/2015 8:45	20.11	86.0	6.54	2.1	SR5	24/3/2015 14:45	20.08	88.7	6.70	1.2	SR5	24/3/2015 20:45	20.37	88.7	6.72	1.8
SR5	24/3/2015 2:50	19.83	87.7	6.64	1.9	SR5	24/3/2015 8:50	20.10	85.1	6.47	2.1	SR5	24/3/2015 14:50	20.09	88.4	6.68	0.9	SR5	24/3/2015 20:50	20.37	88.7	6.71	1.7
SR5	24/3/2015 2:55	19.83	87.8	6.65	2.3	SR5	24/3/2015 8:55	20.10	85.9	6.53	2.4	SR5	24/3/2015 14:55	20.04	88.6	6.70	1.3	SR5	24/3/2015 20:55	20.37	88.7	6.71	1.7
SR5	24/3/2015 3:00	19.83	87.8	6.65	2.2	SR5	24/3/2015 9:00	20.09	86.0	6.53	2.1	SR5	24/3/2015 15:00	20.08	89.1	6.73	0.9	SR5	24/3/2015 21:00	20.36	88.3	6.69	2.0
SR5	24/3/2015 3:05	19.84	87.5	6.63	2.4	SR5	24/3/2015 9:05	20.05	86.5	6.57	2.5	SR5	24/3/2015 15:05	20.09	89.0	6.73	0.7	SR5	24/3/2015 21:05	20.36	88.2	6.68	1.9
SR5	24/3/2015 3:10	19.88	88.3	6.69	1.3	SR5	24/3/2015 9:10	20.04	87.0	6.61	2.6	SR5	24/3/2015 15:10	20.05	88.9	6.72	0.7	SR5	24/3/2015 21:10	20.35	87.3	6.61	2.3
SR5	24/3/2015 3:15	19.89	87.8	6.65	1.4	SR5	24/3/2015 9:15	20.01	86.7	6.58	2.2	SR5	24/3/2015 15:15	20.03	88.7	6.71	0.7	SR5	24/3/2015 21:15	20.32	88.5	6.70	2.3
SR5	24/3/2015 3:20	19.89	87.7	6.64	1.9	SR5	24/3/2015 9:20	20.05	86.5	6.57	2.8	SR5	24/3/2015 15:20	20.06	89.0	6.73	0.7	SR5	24/3/2015 21:20	20.34	88.6	6.71	2.1
SR5	24/3/2015 3:25	19.89	87.9	6.66	1.4	SR5	24/3/2015 9:25	19.99	86.6	6.57	2.3	SR5	24/3/2015 15:25	20.09	89.7	6.78	0.7	SR5	24/3/2015 21:25	20.31	87.9	6.66	2.3
SR5	24/3/2015 3:30	19.89	87.5	6.63	1.3	SR5	24/3/2015 9:30	19.94	86.5	6.57	1.9	SR5	24/3/2015 15:30	20.13	89.5	6.76	0.8	SR5	24/3/2015 21:30	20.32	87.5	6.63	1.9
SR5	24/3/2015 3:35	19.90	87.6	6.64	1.8	SR5	24/3/2015 9:35	19.90	86.4	6.56	1.9	SR5	24/3/2015 15:35	20.10	89.2	6.74	0.5	SR5	24/3/2015 21:35	20.30	88.4	6.69	1.8
SR5	24/3/2015 3:40	19.89	87.8	6.65	1.5	SR5	24/3/2015 9:40	19.91	86.7	6.58	1.7	SR5	24/3/2015 15:40	20.09	88.7	6.71	0.8	SR5	24/3/2015 21:40	20.30	89.1	6.75	2.0
SR5	24/3/2015 3:45	19.94	88.2	6.68	1.8	SR5	24/3/2015 9:45	19.90	86.1	6.53	1.7	SR5	24/3/2015 15:45	20.18	89.8	6.78	0.7	SR5	24/3/2015 21:45	20.28	88.6	6.71	2.1
SR5	24/3/2015 3:50	19.95	87.7	6.65	1.7	SR5	24/3/2015 9:50	19.92	86.4	6.55	1.8	SR5	24/3/2015 15:50	20.10	88.7	6.71	0.7	SR5	24/3/2015 21:50	20.29	87.8	6.65	1.8
SR5	24/3/2015 3:55	20.00	88.3	6.69	2.0	SR5	24/3/2015 9:55	19.91	86.4	6.55	2.0	SR5	24/3/2015 15:55	20.45	90.7	6.82	4.7	SR5	24/3/2015 21:55</				

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	24/3/2015 0:00	20.67	94.5	7.18	1.6	SR9	24/3/2015 6:00	20.44	96.1	7.28	1.5	SR9	24/3/2015 12:00	20.60	96.8	7.22	1.2	SR9	24/3/2015 18:00	20.84	102.0	7.58	1.3
SR9	24/3/2015 0:05	20.65	95.8	7.27	1.6	SR9	24/3/2015 6:05	20.44	96.0	7.28	1.5	SR9	24/3/2015 12:05	20.59	96.7	7.22	1.2	SR9	24/3/2015 18:05	20.82	101.5	7.54	1.6
SR9	24/3/2015 0:10	20.64	96.3	7.31	1.6	SR9	24/3/2015 6:10	20.46	95.8	7.26	1.6	SR9	24/3/2015 12:10	20.57	97.0	7.25	1.7	SR9	24/3/2015 18:10	20.83	101.6	7.55	1.5
SR9	24/3/2015 0:15	20.63	94.5	7.18	2.0	SR9	24/3/2015 6:15	20.46	95.6	7.25	1.4	SR9	24/3/2015 12:15	20.51	97.8	7.31	1.9	SR9	24/3/2015 18:15	20.83	101.4	7.54	1.5
SR9	24/3/2015 0:20	20.63	93.8	7.12	1.7	SR9	24/3/2015 6:20	20.43	96.2	7.30	1.4	SR9	24/3/2015 12:20	20.50	98.0	7.33	1.8	SR9	24/3/2015 18:20	20.80	100.5	7.48	1.8
SR9	24/3/2015 0:25	20.62	94.4	7.20	1.7	SR9	24/3/2015 6:25	20.43	96.4	7.30	1.4	SR9	24/3/2015 12:25	20.59	98.4	7.34	1.6	SR9	24/3/2015 18:25	20.80	101.0	7.51	1.7
SR9	24/3/2015 0:30	20.62	95.9	7.31	1.7	SR9	24/3/2015 6:30	20.43	96.3	7.29	1.4	SR9	24/3/2015 12:30	20.58	98.6	7.36	1.7	SR9	24/3/2015 18:30	20.80	100.8	7.50	2.1
SR9	24/3/2015 0:35	20.63	94.9	7.24	2.1	SR9	24/3/2015 6:35	20.42	96.3	7.29	1.4	SR9	24/3/2015 12:35	20.61	98.3	7.34	1.4	SR9	24/3/2015 18:35	20.79	100.7	7.49	2.1
SR9	24/3/2015 0:40	20.63	94.9	7.23	2.0	SR9	24/3/2015 6:40	20.43	95.9	7.26	1.4	SR9	24/3/2015 12:40	20.56	99.0	7.39	1.3	SR9	24/3/2015 18:40	20.79	100.6	7.48	1.9
SR9	24/3/2015 0:45	20.63	95.9	7.29	2.0	SR9	24/3/2015 6:45	20.42	95.9	7.26	1.4	SR9	24/3/2015 12:45	20.57	99.5	7.43	1.3	SR9	24/3/2015 18:45	20.79	99.9	7.43	1.8
SR9	24/3/2015 0:50	20.63	95.7	7.27	2.0	SR9	24/3/2015 6:50	20.43	96.3	7.29	1.5	SR9	24/3/2015 12:50	20.67	99.3	7.40	1.2	SR9	24/3/2015 18:50	20.78	98.8	7.35	2.0
SR9	24/3/2015 0:55	20.62	95.3	7.21	1.9	SR9	24/3/2015 6:55	20.42	96.5	7.31	1.3	SR9	24/3/2015 12:55	20.71	98.9	7.37	1.3	SR9	24/3/2015 18:55	20.80	99.5	7.40	1.6
SR9	24/3/2015 1:00	20.63	96.7	7.31	2.3	SR9	24/3/2015 7:00	20.39	97.1	7.36	1.6	SR9	24/3/2015 13:00	20.68	98.6	7.35	1.1	SR9	24/3/2015 19:00	20.78	99.2	7.38	1.6
SR9	24/3/2015 1:05	20.63	96.0	7.25	1.9	SR9	24/3/2015 7:05	20.38	96.8	7.34	1.6	SR9	24/3/2015 13:05	20.67	98.5	7.34	1.4	SR9	24/3/2015 19:05	20.79	100.4	7.47	1.5
SR9	24/3/2015 1:10	20.63	97.5	7.38	1.6	SR9	24/3/2015 7:10	20.38	97.3	7.37	1.8	SR9	24/3/2015 13:10	20.81	99.2	7.37	1.2	SR9	24/3/2015 19:10	20.78	101.7	7.56	1.5
SR9	24/3/2015 1:15	20.64	98.0	7.41	1.9	SR9	24/3/2015 7:15	20.38	97.3	7.38	1.9	SR9	24/3/2015 13:15	20.67	98.5	7.34	1.5	SR9	24/3/2015 19:15	20.79	101.6	7.56	1.4
SR9	24/3/2015 1:20	20.63	97.3	7.34	1.8	SR9	24/3/2015 7:20	20.38	97.0	7.37	1.8	SR9	24/3/2015 13:20	20.66	98.8	7.37	1.2	SR9	24/3/2015 19:20	20.73	99.0	7.37	2.2
SR9	24/3/2015 1:25	20.63	96.9	7.33	1.8	SR9	24/3/2015 7:25	20.39	97.0	7.37	1.8	SR9	24/3/2015 13:25	20.62	99.1	7.39	1.5	SR9	24/3/2015 19:25	20.74	99.6	7.41	2.0
SR9	24/3/2015 1:30	20.63	96.3	7.28	1.7	SR9	24/3/2015 7:30	20.47	97.3	7.37	1.8	SR9	24/3/2015 13:30	20.56	99.3	7.42	1.5	SR9	24/3/2015 19:30	20.75	100.4	7.47	1.6
SR9	24/3/2015 1:35	20.63	96.1	7.27	1.9	SR9	24/3/2015 7:35	20.47	97.1	7.36	1.9	SR9	24/3/2015 13:35	20.58	99.5	7.43	1.3	SR9	24/3/2015 19:35	20.76	101.0	7.52	1.5
SR9	24/3/2015 1:40	20.63	96.5	7.31	2.1	SR9	24/3/2015 7:40	20.47	97.3	7.37	2.1	SR9	24/3/2015 13:40	20.64	99.9	7.45	1.2	SR9	24/3/2015 19:40	20.75	101.2	7.53	1.7
SR9	24/3/2015 1:45	20.62	95.9	7.24	1.7	SR9	24/3/2015 7:45	20.47	97.2	7.36	2.0	SR9	24/3/2015 13:45	20.70	100.4	7.48	1.2	SR9	24/3/2015 19:45	20.76	101.5	7.55	1.3
SR9	24/3/2015 1:50	20.62	95.9	7.27	1.7	SR9	24/3/2015 7:50	20.46	97.0	7.35	2.4	SR9	24/3/2015 13:50	20.62	100.2	7.47	1.4	SR9	24/3/2015 19:50	20.76	101.7	7.57	1.2
SR9	24/3/2015 1:55	20.62	96.8	7.32	1.8	SR9	24/3/2015 7:55	20.46	96.7	7.33	2.4	SR9	24/3/2015 13:55	20.62	100.2	7.47	1.2	SR9	24/3/2015 19:55	20.76	101.0	7.52	1.4
SR9	24/3/2015 2:00	20.62	96.9	7.33	4.7	SR9	24/3/2015 8:00	20.47	95.9	7.27	2.5	SR9	24/3/2015 14:00	20.59	100.2	7.48	1.4	SR9	24/3/2015 20:00	20.76	101.8	7.58	1.3
SR9	24/3/2015 2:05	20.61	96.8	7.32	1.6	SR9	24/3/2015 8:05	20.47	96.4	7.31	2.6	SR9	24/3/2015 14:05	20.60	100.1	7.47	1.3	SR9	24/3/2015 20:05	20.75	102.3	7.61	1.1
SR9	24/3/2015 2:10	20.61	96.4	7.30	1.6	SR9	24/3/2015 8:10	20.47	95.8	7.25	2.8	SR9	24/3/2015 14:10	20.73	100.2	7.46	1.1	SR9	24/3/2015 20:10	20.74	102.2	7.61	1.2
SR9	24/3/2015 2:15	20.60	96.7	7.32	2.1	SR9	24/3/2015 8:15	20.47	95.8	7.25	2.8	SR9	24/3/2015 14:15	20.64	100.2	7.47	1.2	SR9	24/3/2015 20:15	20.75	102.2	7.61	2.1
SR9	24/3/2015 2:20	20.60	96.6	7.30	1.7	SR9	24/3/2015 8:20	20.46	96.6	7.32	3.0	SR9	24/3/2015 14:20	20.70	100.3	7.47	1.2	SR9	24/3/2015 20:20	20.74	101.8	7.58	1.1
SR9	24/3/2015 2:25	20.59	96.9	7.31	1.6	SR9	24/3/2015 8:25	20.46	96.4	7.30	2.2	SR9	24/3/2015 14:25	20.66	100.7	7.51	1.4	SR9	24/3/2015 20:25	20.73	101.6	7.57	1.1
SR9	24/3/2015 2:30	20.59	96.8	7.30	1.8	SR9	24/3/2015 8:30	20.45	96.4	7.31	2.5	SR9	24/3/2015 14:30	20.70	100.2	7.47	1.2	SR9	24/3/2015 20:30	20.74	101.5	7.56	1.2
SR9	24/3/2015 2:35	20.57	95.9	7.23	1.6	SR9	24/3/2015 8:35	20.46	95.7	7.28	2.7	SR9	24/3/2015 14:35	20.76	100.5	7.48	0.9	SR9	24/3/2015 20:35	20.72	101.6	7.57	1.1
SR9	24/3/2015 2:40	20.57	95.7	7.22	1.8	SR9	24/3/2015 8:40	20.45	95.4	7.25	4.1	SR9	24/3/2015 14:40	20.74	100.5	7.48	1.1	SR9	24/3/2015 20:40	20.71	101.7	7.58	1.1
SR9	24/3/2015 2:45	20.56	95.5	7.22	1.6	SR9	24/3/2015 8:45	20.45	96.1	7.31	2.7	SR9	24/3/2015 14:45	20.77	100.3	7.46	1.0	SR9	24/3/2015 20:45	20.71	102.0	7.60	1.2
SR9	24/3/2015 2:50	20.57	96.0	7.28	1.7	SR9	24/3/2015 8:50	20.44	96.0	7.29	2.4	SR9	24/3/2015 14:50	20.76	100.0	7.45	1.1	SR9	24/3/2015 20:50	20.71	101.7	7.58	1.1
SR9	24/3/2015 2:55	20.56	96.4	7.28	1.7	SR9	24/3/2015 8:55	20.43	95.7	7.26	2.1	SR9	24/3/2015 14:55	20.75	100.9	7.51	1.0	SR9	24/3/2015 20:55	20.69	101.6	7.57	1.1
SR9	24/3/2015 3:00	20.56	96.0	7.26	1.6	SR9	24/3/2015 9:00	20.43	96.0	7.29	2.4	SR9	24/3/2015 15:00	20.77	100.8	7.50	1.0	SR9	24/3/2015 21:00	20.68	102.4	7.63	0.9
SR9	24/3/2015 3:05	20.55	95.6	7.23	1.6	SR9	24/3/2015 9:05	20.42	96.6	7.33	2.2	SR9	24/3/2015 15:05	20.83	100.6	7.48	0.8	SR9	24/3/2015 21:05	20.68	102.2	7.62	0.9
SR9	24/3/2015 3:10	20.55	95.2	7.21	1.6	SR9	24/3/2015 9:10	20.41	96.2	7.30	2.2	SR9	24/3/2015 15:10	20.83	101.3	7.53	1.0	SR9	24/3/2015 21:10	20.67	101.7	7.58	0.8
SR9	24/3/2015 3:15	20.55	95.5	7.24	1.6	SR9	24/3/2015 9:15	20.39	95.2	7.23	3.5	SR9	24/3/2015 15:15	20.86	101.8	7.56	0.9	SR9	24/3/2015 21:15	20.67	101.8	7.59	0.9
SR9	24/3/2015 3:20	20.54	94.9	7.19	1.8	SR9	24/3/2015 9:20	20.36	96.3	7.32	3.3	SR9	24/3/2015 15:20	20.86	101.2	7.52	0.9	SR9	24/3/2015 21:20	20.67	101.8	7.59	0.9
SR9	24/3/2015 3:25	20.55	95.0	7.19	1.6	SR9	24/3/2015 9:25	20.37	95.9	7.28	2.5	SR9	24/3/2015 15:25	20.88	101.0	7.50	0.8	SR9	24/3/2015 21:25	20.66	102.0	7.61	0.9
SR9	24/3/2015 3:30	20.55	95.6	7.24	1.7	SR9	24/3/2015 9:30	20.37	96.4	7.32	2.6	SR9	24/3/2015 15:30	20.87	101.4	7.53	0.9	SR9	24/3/2015 21:30	20.65	102.4	7.64	0.8
SR9	24/3/2015 3:35	20.54	95.6	7.24	1.6	SR9	24/3/2015 9:35	20.37	96.2	7.30	2.7	SR9	24/3/2015 15:35	20.89	101.6	7.54	0.7	SR9	24/3/2015 21:35	20.65	101.7	7.59	0.9
SR9	24/3/2015 3:40	20.54	95.9	7.23	1.6	SR9	24/3/2015 9:40	20.38	95.5	7.25	2.8	SR9	24/3/2015 15:40	20.89	101.6	7.54	0.7	SR9	24/3/2015 21:40	20.64	101.7	7.59	1.0
SR9	24/3/2015 3:45	20.54	96.2	7.27	1.7	SR9	24/3/2015 9:45	20.38	96.1	7.30	2.3	SR9	24/3/2015 15:45	20.92	101.4	7.53	0.7	SR9	24/3/2015 21:45	20.64	101.8	7.59	0.9
SR9	24/3/2015 3:50	20.54	94.8	7.17	1.5	SR9	24/3/2015 9:50	20.39	95.3	7.24	2.2	SR9	24/3/2015 15:50	20.88	102.2	7.59	0.9	SR9	24/3/2015 21:50	20.64	101.6	7.58	1.1
SR9	24/3/2015 3:55	20.53	94.6	7																			

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	24/3/2015 0:00	19.96	90.0	6.92	1.8	SR10	24/3/2015 6:00	19.81	93.9	7.22	1.9	SR10	24/3/2015 12:00	19.88	91.8	7.07	1.8	SR10	24/3/2015 18:00	20.11	100.1	7.68	2.2
SR10	24/3/2015 0:05	19.96	89.2	6.85	1.4	SR10	24/3/2015 6:05	19.77	93.4	7.20	1.9	SR10	24/3/2015 12:05	19.90	91.8	7.07	1.7	SR10	24/3/2015 18:05	20.08	99.7	7.65	2.1
SR10	24/3/2015 0:10	19.94	85.9	6.61	1.8	SR10	24/3/2015 6:10	19.79	93.7	7.22	1.7	SR10	24/3/2015 12:10	19.90	92.4	7.12	1.7	SR10	24/3/2015 18:10	20.12	99.5	7.63	1.6
SR10	24/3/2015 0:15	19.93	82.9	6.37	1.8	SR10	24/3/2015 6:15	19.79	93.7	7.22	1.2	SR10	24/3/2015 12:15	19.92	93.4	7.20	1.6	SR10	24/3/2015 18:15	20.12	99.2	7.61	0.8
SR10	24/3/2015 0:20	19.92	81.8	6.29	2.0	SR10	24/3/2015 6:20	19.78	93.7	7.22	5.0	SR10	24/3/2015 12:20	19.90	91.8	7.07	1.6	SR10	24/3/2015 18:20	20.12	99.0	7.60	1.3
SR10	24/3/2015 0:25	19.93	81.8	6.29	2.0	SR10	24/3/2015 6:25	19.81	93.0	7.17	1.3	SR10	24/3/2015 12:25	19.91	92.2	7.10	1.4	SR10	24/3/2015 18:25	20.13	98.6	7.57	1.8
SR10	24/3/2015 0:30	19.91	82.4	6.34	2.0	SR10	24/3/2015 6:30	19.85	93.5	7.20	1.6	SR10	24/3/2015 12:30	19.95	92.0	7.09	1.9	SR10	24/3/2015 18:30	20.14	98.6	7.57	1.8
SR10	24/3/2015 0:35	19.94	83.4	6.41	1.6	SR10	24/3/2015 6:35	19.84	93.9	7.22	1.5	SR10	24/3/2015 12:35	19.98	90.9	7.00	1.5	SR10	24/3/2015 18:35	20.13	98.2	7.54	1.6
SR10	24/3/2015 0:40	19.94	85.1	6.54	2.0	SR10	24/3/2015 6:40	19.86	94.2	7.26	1.8	SR10	24/3/2015 12:40	19.97	92.0	7.08	2.0	SR10	24/3/2015 18:40	20.13	98.1	7.53	1.5
SR10	24/3/2015 0:45	19.95	90.8	6.97	2.0	SR10	24/3/2015 6:45	19.79	93.2	7.18	1.3	SR10	24/3/2015 12:45	19.99	92.2	7.09	1.8	SR10	24/3/2015 18:45	20.13	98.0	7.53	1.4
SR10	24/3/2015 0:50	19.95	91.3	7.01	2.0	SR10	24/3/2015 6:50	19.81	92.6	7.13	1.7	SR10	24/3/2015 12:50	20.01	92.6	7.12	2.0	SR10	24/3/2015 18:50	20.14	97.9	7.52	1.5
SR10	24/3/2015 0:55	19.93	86.6	6.66	1.8	SR10	24/3/2015 6:55	19.78	92.6	7.14	2.0	SR10	24/3/2015 12:55	19.97	90.8	6.99	1.9	SR10	24/3/2015 18:55	20.13	97.7	7.50	1.7
SR10	24/3/2015 1:00	19.91	85.3	6.55	1.6	SR10	24/3/2015 7:00	19.80	92.7	7.14	1.9	SR10	24/3/2015 13:00	19.99	92.9	7.15	1.9	SR10	24/3/2015 19:00	20.13	97.8	7.51	1.6
SR10	24/3/2015 1:05	19.92	85.5	6.57	1.8	SR10	24/3/2015 7:05	19.80	92.6	7.13	1.7	SR10	24/3/2015 13:05	20.00	94.6	7.28	1.7	SR10	24/3/2015 19:05	20.13	97.6	7.50	1.6
SR10	24/3/2015 1:10	19.92	85.7	6.59	1.7	SR10	24/3/2015 7:10	19.81	92.7	7.14	1.5	SR10	24/3/2015 13:10	20.01	95.7	7.36	2.0	SR10	24/3/2015 19:10	20.13	97.5	7.49	1.8
SR10	24/3/2015 1:15	19.92	85.9	6.60	1.9	SR10	24/3/2015 7:15	19.79	92.3	7.11	1.6	SR10	24/3/2015 13:15	20.01	95.9	7.37	1.9	SR10	24/3/2015 19:15	20.13	97.3	7.47	1.7
SR10	24/3/2015 1:20	19.90	86.0	6.61	2.1	SR10	24/3/2015 7:20	19.80	92.3	7.11	1.8	SR10	24/3/2015 13:20	20.00	91.8	7.06	1.5	SR10	24/3/2015 19:20	20.13	97.3	7.47	1.6
SR10	24/3/2015 1:25	19.90	86.5	6.64	2.1	SR10	24/3/2015 7:25	19.81	92.1	7.09	1.9	SR10	24/3/2015 13:25	20.07	91.8	7.05	1.1	SR10	24/3/2015 19:25	20.13	97.6	7.49	1.8
SR10	24/3/2015 1:30	19.89	86.4	6.64	2.1	SR10	24/3/2015 7:30	19.81	91.7	7.07	1.7	SR10	24/3/2015 13:30	20.04	91.3	7.01	1.8	SR10	24/3/2015 19:30	20.13	97.5	7.49	1.7
SR10	24/3/2015 1:35	19.89	86.0	6.61	1.6	SR10	24/3/2015 7:35	19.80	92.3	7.12	1.7	SR10	24/3/2015 13:35	20.00	90.8	6.98	1.2	SR10	24/3/2015 19:35	20.12	97.3	7.47	1.3
SR10	24/3/2015 1:40	19.90	88.3	6.78	2.0	SR10	24/3/2015 7:40	19.80	91.7	7.07	1.9	SR10	24/3/2015 13:40	19.97	91.5	7.04	1.5	SR10	24/3/2015 19:40	20.12	97.5	7.48	1.2
SR10	24/3/2015 1:45	19.90	92.2	7.08	2.0	SR10	24/3/2015 7:45	19.81	91.5	7.06	1.9	SR10	24/3/2015 13:45	19.94	92.3	7.10	1.7	SR10	24/3/2015 19:45	20.11	97.2	7.46	1.6
SR10	24/3/2015 1:50	19.90	93.4	7.17	1.8	SR10	24/3/2015 7:50	19.82	91.4	7.04	1.2	SR10	24/3/2015 13:50	19.91	93.5	7.20	1.4	SR10	24/3/2015 19:50	20.11	97.1	7.46	1.9
SR10	24/3/2015 1:55	19.89	93.0	7.13	1.7	SR10	24/3/2015 7:55	19.81	91.4	7.04	1.4	SR10	24/3/2015 13:55	19.91	94.1	7.24	1.3	SR10	24/3/2015 19:55	20.10	97.3	7.47	1.5
SR10	24/3/2015 2:00	19.89	92.3	7.08	2.0	SR10	24/3/2015 8:00	19.82	91.5	7.05	1.8	SR10	24/3/2015 14:00	19.92	93.9	7.22	1.4	SR10	24/3/2015 20:00	20.09	97.0	7.44	2.0
SR10	24/3/2015 2:05	19.90	91.8	7.05	1.7	SR10	24/3/2015 8:05	19.81	92.5	7.13	1.9	SR10	24/3/2015 14:05	19.92	94.0	7.23	0.8	SR10	24/3/2015 20:05	20.09	97.1	7.45	1.7
SR10	24/3/2015 2:10	19.90	92.1	7.07	1.6	SR10	24/3/2015 8:10	19.83	92.4	7.12	2.0	SR10	24/3/2015 14:10	19.95	93.7	7.20	1.0	SR10	24/3/2015 20:10	20.09	96.7	7.43	1.9
SR10	24/3/2015 2:15	19.89	92.5	7.10	1.8	SR10	24/3/2015 8:15	19.80	92.6	7.14	1.9	SR10	24/3/2015 14:15	19.95	93.3	7.17	1.0	SR10	24/3/2015 20:15	20.08	96.6	7.42	1.9
SR10	24/3/2015 2:20	19.89	92.9	7.13	2.0	SR10	24/3/2015 8:20	19.81	92.7	7.15	2.0	SR10	24/3/2015 14:20	19.98	92.8	7.14	1.2	SR10	24/3/2015 20:20	20.06	96.8	7.44	2.0
SR10	24/3/2015 2:25	19.89	92.3	7.08	1.6	SR10	24/3/2015 8:25	19.80	93.0	7.17	2.1	SR10	24/3/2015 14:25	19.98	92.6	7.12	0.9	SR10	24/3/2015 20:25	20.01	97.9	7.52	1.8
SR10	24/3/2015 2:30	19.88	92.5	7.10	1.7	SR10	24/3/2015 8:30	19.81	93.6	7.22	2.0	SR10	24/3/2015 14:30	20.00	92.8	7.13	1.1	SR10	24/3/2015 20:30	20.01	97.3	7.48	1.9
SR10	24/3/2015 2:35	19.88	93.0	7.14	1.8	SR10	24/3/2015 8:35	19.82	93.6	7.22	1.9	SR10	24/3/2015 14:35	20.02	92.5	7.10	1.2	SR10	24/3/2015 20:35	20.01	96.5	7.41	1.9
SR10	24/3/2015 2:40	19.87	94.0	7.22	1.7	SR10	24/3/2015 8:40	19.81	93.4	7.20	1.9	SR10	24/3/2015 14:40	20.00	92.4	7.10	1.4	SR10	24/3/2015 20:40	20.02	97.0	7.45	1.9
SR10	24/3/2015 2:45	19.87	92.9	7.13	1.6	SR10	24/3/2015 8:45	19.81	93.3	7.20	0.1	SR10	24/3/2015 14:45	19.98	92.4	7.10	1.2	SR10	24/3/2015 20:45	20.04	95.7	7.35	1.8
SR10	24/3/2015 2:50	19.87	93.3	7.16	1.2	SR10	24/3/2015 8:50	19.82	93.8	7.23	1.7	SR10	24/3/2015 14:50	20.01	91.8	7.06	1.6	SR10	24/3/2015 20:50	20.04	93.0	7.14	2.0
SR10	24/3/2015 2:55	19.86	93.4	7.18	1.8	SR10	24/3/2015 8:55	19.82	94.0	7.24	0.6	SR10	24/3/2015 14:55	19.98	93.9	7.22	3.2	SR10	24/3/2015 20:55	20.03	94.4	7.25	1.7
SR10	24/3/2015 3:00	19.87	92.3	7.10	1.7	SR10	24/3/2015 9:00	19.82	94.2	7.26	2.0	SR10	24/3/2015 15:00	19.98	93.1	7.15	1.4	SR10	24/3/2015 21:00	20.04	92.3	7.09	2.0
SR10	24/3/2015 3:05	19.85	92.8	7.13	1.7	SR10	24/3/2015 9:05	19.82	93.9	7.24	1.8	SR10	24/3/2015 15:05	19.97	93.8	7.20	1.5	SR10	24/3/2015 21:05	20.04	91.6	7.04	1.9
SR10	24/3/2015 3:10	19.84	93.5	7.18	1.6	SR10	24/3/2015 9:10	19.81	93.7	7.23	2.2	SR10	24/3/2015 15:10	19.97	93.9	7.22	1.5	SR10	24/3/2015 21:10	20.05	93.1	7.15	1.8
SR10	24/3/2015 3:15	19.84	93.2	7.17	1.7	SR10	24/3/2015 9:15	19.81	93.9	7.24	2.1	SR10	24/3/2015 15:15	19.96	94.9	7.30	1.4	SR10	24/3/2015 21:15	20.05	92.0	7.07	2.0
SR10	24/3/2015 3:20	19.83	93.2	7.18	2.1	SR10	24/3/2015 9:20	19.79	93.7	7.22	2.0	SR10	24/3/2015 15:20	19.96	95.6	7.35	1.6	SR10	24/3/2015 21:20	20.04	92.3	7.09	2.1
SR10	24/3/2015 3:25	19.83	93.1	7.17	2.0	SR10	24/3/2015 9:25	19.78	93.3	7.20	0.7	SR10	24/3/2015 15:25	19.95	95.1	7.30	1.6	SR10	24/3/2015 21:25	20.04	91.9	7.06	2.2
SR10	24/3/2015 3:30	19.82	92.9	7.15	0.8	SR10	24/3/2015 9:30	19.79	93.9	7.25	1.9	SR10	24/3/2015 15:30	19.95	95.8	7.36	1.6	SR10	24/3/2015 21:30	20.06	93.9	7.21	2.0
SR10	24/3/2015 3:35	19.83	92.9	7.15	1.0	SR10	24/3/2015 9:35	19.79	93.8	7.24	2.1	SR10	24/3/2015 15:35	19.95	95.5	7.34	1.5	SR10	24/3/2015 21:35	20.06	92.6	7.11	2.1
SR10	24/3/2015 3:40	19.83	93.3	7.18	1.1	SR10	24/3/2015 9:40	19.78	93.3	7.20	2.2	SR10	24/3/2015 15:40	19.97	97.8	7.52	1.6	SR10	24/3/2015 21:40	20.06	93.0	7.14	2.1
SR10	24/3/2015 3:45	19.83	93.3	7.18	2.2	SR10	24/3/2015 9:45	19.77	92.5	7.14	2.0	SR10	24/3/2015 15:45	19.98	98.0	7.52	1.5	SR10	24/3/2015 21:45	20.08	94.0	7.22	2.1
SR10	24/3/2015 3:50	19.83	93.5	7.19	1.9	SR10	24/3/2015 9:50	19.78	93.0	7.17	2.0	SR10	24/3/2015 15:50	20.01</									

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	24/3/2015 0:00	19.86	92.9	7.00	2.7	SR11	24/3/2015 6:00	19.86	91.9	7.28	1.9	SR11	24/3/2015 12:00	19.84	94.1	7.42	1.7	SR11	24/3/2015 18:00	20.01	88.3	6.87	1.1
SR11	24/3/2015 0:05	19.86	92.8	6.99	2.8	SR11	24/3/2015 6:05	19.86	92.0	7.29	1.8	SR11	24/3/2015 12:05	19.83	93.5	7.34	2.0	SR11	24/3/2015 18:05	20.00	88.3	6.87	1.2
SR11	24/3/2015 0:10	19.85	92.5	6.97	2.5	SR11	24/3/2015 6:10	19.84	91.1	7.21	1.7	SR11	24/3/2015 12:10	19.84	92.4	7.26	1.8	SR11	24/3/2015 18:10	20.01	88.3	6.87	1.2
SR11	24/3/2015 0:15	19.85	88.0	6.94	2.4	SR11	24/3/2015 6:15	19.85	90.6	7.17	1.7	SR11	24/3/2015 12:15	19.84	91.3	7.18	1.8	SR11	24/3/2015 18:15	20.01	88.0	6.84	1.1
SR11	24/3/2015 0:20	19.86	87.9	6.94	2.8	SR11	24/3/2015 6:20	19.84	90.3	7.15	1.7	SR11	24/3/2015 12:20	19.84	92.1	7.24	2.0	SR11	24/3/2015 18:20	20.02	88.2	6.85	1.3
SR11	24/3/2015 0:25	19.85	89.7	7.08	2.5	SR11	24/3/2015 6:25	19.85	92.4	7.31	1.6	SR11	24/3/2015 12:25	19.85	89.6	7.05	2.1	SR11	24/3/2015 18:25	20.01	87.8	6.82	1.2
SR11	24/3/2015 0:30	19.86	89.8	7.08	2.4	SR11	24/3/2015 6:30	19.85	91.8	7.26	1.8	SR11	24/3/2015 12:30	19.85	89.2	7.01	1.7	SR11	24/3/2015 18:30	20.01	87.1	6.76	1.3
SR11	24/3/2015 0:35	19.85	91.9	7.25	2.5	SR11	24/3/2015 6:35	19.85	92.0	7.28	1.6	SR11	24/3/2015 12:35	19.86	88.9	6.99	1.9	SR11	24/3/2015 18:35	20.01	87.7	6.82	1.1
SR11	24/3/2015 0:40	19.85	92.3	7.28	2.7	SR11	24/3/2015 6:40	19.84	92.0	7.28	1.5	SR11	24/3/2015 12:40	19.87	88.5	6.97	1.9	SR11	24/3/2015 18:40	20.01	88.0	6.84	1.3
SR11	24/3/2015 0:45	19.86	93.1	7.34	2.4	SR11	24/3/2015 6:45	19.84	92.0	7.28	1.6	SR11	24/3/2015 12:45	19.88	90.1	7.08	1.7	SR11	24/3/2015 18:45	20.01	88.5	6.88	1.3
SR11	24/3/2015 0:50	19.85	93.3	7.36	2.3	SR11	24/3/2015 6:50	19.84	92.2	7.30	1.6	SR11	24/3/2015 12:50	19.88	89.7	7.06	1.8	SR11	24/3/2015 18:50	20.01	88.6	6.89	1.2
SR11	24/3/2015 0:55	19.85	93.2	7.35	2.5	SR11	24/3/2015 6:55	19.83	91.8	7.27	1.5	SR11	24/3/2015 12:55	19.88	90.5	7.11	1.9	SR11	24/3/2015 18:55	20.00	88.8	6.91	1.2
SR11	24/3/2015 1:00	19.85	93.4	7.36	2.5	SR11	24/3/2015 7:00	19.84	91.9	7.27	1.6	SR11	24/3/2015 13:00	19.90	90.6	7.13	1.9	SR11	24/3/2015 19:00	20.00	89.5	6.96	1.2
SR11	24/3/2015 1:05	19.85	93.3	7.35	2.6	SR11	24/3/2015 7:05	19.83	92.0	7.27	1.8	SR11	24/3/2015 13:05	19.89	91.2	7.18	2.0	SR11	24/3/2015 19:05	20.01	89.0	6.92	1.3
SR11	24/3/2015 1:10	19.86	92.5	7.29	2.3	SR11	24/3/2015 7:10	19.82	92.3	7.30	1.7	SR11	24/3/2015 13:10	19.89	91.3	7.18	1.9	SR11	24/3/2015 19:10	20.01	89.3	6.94	1.3
SR11	24/3/2015 1:15	19.85	93.5	7.37	2.4	SR11	24/3/2015 7:15	19.83	91.8	7.26	1.7	SR11	24/3/2015 13:15	19.90	90.7	7.13	1.8	SR11	24/3/2015 19:15	20.01	88.9	6.91	1.2
SR11	24/3/2015 1:20	19.85	93.7	7.39	2.2	SR11	24/3/2015 7:20	19.83	92.4	7.30	1.6	SR11	24/3/2015 13:20	19.89	91.1	7.17	1.7	SR11	24/3/2015 19:20	20.01	89.2	6.94	1.2
SR11	24/3/2015 1:25	19.84	93.4	7.36	2.1	SR11	24/3/2015 7:25	19.84	92.4	7.29	1.6	SR11	24/3/2015 13:25	19.89	91.2	7.18	1.8	SR11	24/3/2015 19:25	20.01	89.2	6.93	1.1
SR11	24/3/2015 1:30	19.85	93.8	7.39	2.3	SR11	24/3/2015 7:30	19.83	92.4	7.30	1.7	SR11	24/3/2015 13:30	19.89	90.6	7.13	1.7	SR11	24/3/2015 19:30	20.02	89.2	6.94	1.2
SR11	24/3/2015 1:35	19.85	93.7	7.38	2.4	SR11	24/3/2015 7:35	19.83	92.4	7.30	1.7	SR11	24/3/2015 13:35	19.89	90.5	7.12	1.8	SR11	24/3/2015 19:35	20.01	89.0	6.92	1.3
SR11	24/3/2015 1:40	19.84	92.5	7.29	2.2	SR11	24/3/2015 7:40	19.83	92.5	7.30	1.5	SR11	24/3/2015 13:40	19.90	90.7	7.14	1.8	SR11	24/3/2015 19:40	20.01	89.3	6.94	1.3
SR11	24/3/2015 1:45	19.82	90.9	7.16	2.3	SR11	24/3/2015 7:45	19.83	92.4	7.29	1.6	SR11	24/3/2015 13:45	19.89	88.7	6.99	1.7	SR11	24/3/2015 19:45	20.01	89.0	6.92	1.4
SR11	24/3/2015 1:50	19.85	90.7	7.15	2.2	SR11	24/3/2015 7:50	19.82	92.6	7.30	1.5	SR11	24/3/2015 13:50	19.91	92.0	6.90	1.7	SR11	24/3/2015 19:50	20.01	89.4	6.95	1.4
SR11	24/3/2015 1:55	19.86	91.5	7.21	2.0	SR11	24/3/2015 7:55	19.83	92.9	7.33	1.6	SR11	24/3/2015 13:55	19.90	90.3	6.77	1.8	SR11	24/3/2015 19:55	20.01	90.1	7.00	1.4
SR11	24/3/2015 2:00	19.84	90.0	7.10	2.2	SR11	24/3/2015 8:00	19.82	92.9	7.33	1.5	SR11	24/3/2015 14:00	19.91	90.8	6.81	1.6	SR11	24/3/2015 20:00	20.01	89.4	6.95	1.7
SR11	24/3/2015 2:05	19.84	91.8	7.23	2.1	SR11	24/3/2015 8:05	19.82	92.9	7.32	2.3	SR11	24/3/2015 14:05	19.89	90.2	6.81	1.7	SR11	24/3/2015 20:05	20.01	89.7	6.98	1.3
SR11	24/3/2015 2:10	19.86	90.5	7.13	2.2	SR11	24/3/2015 8:10	19.82	92.7	7.31	1.6	SR11	24/3/2015 14:10	19.92	88.8	6.71	1.6	SR11	24/3/2015 20:10	20.00	89.8	6.98	1.4
SR11	24/3/2015 2:15	19.84	90.9	7.16	2.2	SR11	24/3/2015 8:15	19.82	93.0	7.33	1.7	SR11	24/3/2015 14:15	19.93	88.9	6.71	2.0	SR11	24/3/2015 20:15	20.02	89.8	6.98	1.5
SR11	24/3/2015 2:20	19.86	89.9	7.08	2.1	SR11	24/3/2015 8:20	19.81	93.3	7.34	1.5	SR11	24/3/2015 14:20	19.95	92.1	6.92	2.0	SR11	24/3/2015 20:20	20.00	94.6	7.09	1.5
SR11	24/3/2015 2:25	19.84	92.7	7.31	2.2	SR11	24/3/2015 8:25	19.81	92.9	7.32	1.6	SR11					SR11	24/3/2015 20:25	19.99	94.3	7.07	1.6	
SR11	24/3/2015 2:30	19.85	91.5	7.21	2.3	SR11	24/3/2015 8:30	19.81	93.9	7.39	1.6	SR11					SR11	24/3/2015 20:30	19.99	91.4	6.85	1.6	
SR11	24/3/2015 2:35	19.84	91.5	7.21	2.4	SR11	24/3/2015 8:35	19.80	93.9	7.39	1.6	SR11					SR11	24/3/2015 20:35	20.00	87.5	6.56	1.7	
SR11	24/3/2015 2:40	19.84	92.1	7.26	2.3	SR11	24/3/2015 8:40	19.81	93.9	7.40	1.7	SR11					SR11	24/3/2015 20:40	20.00	94.6	7.09	2.2	
SR11	24/3/2015 2:45	19.84	90.1	7.10	2.5	SR11	24/3/2015 8:45	19.80	94.0	7.41	1.8	SR11					SR11	24/3/2015 20:45	20.00	94.3	7.07	1.9	
SR11	24/3/2015 2:50	19.84	89.0	7.01	2.1	SR11	24/3/2015 8:50	19.80	94.2	7.42	1.7	SR11					SR11	24/3/2015 20:50	19.99	93.8	7.03	2.0	
SR11	24/3/2015 2:55	19.83	90.9	7.17	2.1	SR11	24/3/2015 8:55	19.81	94.6	7.45	1.7	SR11					SR11	24/3/2015 20:55	19.98	93.7	7.03	1.9	
SR11	24/3/2015 3:00	19.84	92.0	7.25	2.5	SR11	24/3/2015 9:00	19.81	94.5	7.44	1.8	SR11					SR11	24/3/2015 21:00	19.98	94.4	7.08	2.0	
SR11	24/3/2015 3:05	19.83	90.9	7.16	2.7	SR11	24/3/2015 9:05	19.80	94.7	7.45	1.8	SR11	24/3/2015 15:05	19.95	90.9	6.82	1.4	SR11	24/3/2015 21:05	19.97	95.2	7.14	2.0
SR11	24/3/2015 3:10	19.85	91.9	7.24	2.2	SR11	24/3/2015 9:10	19.80	94.5	7.44	1.6	SR11	24/3/2015 15:10	19.97	88.7	6.66	1.4	SR11	24/3/2015 21:10	19.96	93.9	7.05	1.7
SR11	24/3/2015 3:15	19.84	91.3	7.20	2.1	SR11	24/3/2015 9:15	19.81	94.3	7.43	1.6	SR11	24/3/2015 15:15	19.98	91.2	6.85	1.2	SR11	24/3/2015 21:15	19.95	93.9	7.05	2.0
SR11	24/3/2015 3:20	19.86	90.9	7.16	2.1	SR11	24/3/2015 9:20	19.79	94.6	7.46	2.2	SR11	24/3/2015 15:20	19.98	91.2	6.84	1.4	SR11	24/3/2015 21:20	19.94	94.0	7.06	2.1
SR11	24/3/2015 3:25	19.88	89.8	7.08	1.8	SR11	24/3/2015 9:25	19.81	94.3	7.45	1.8	SR11	24/3/2015 15:25	19.99	91.3	6.85	1.4	SR11	24/3/2015 21:25	19.96	94.2	7.07	2.2
SR11	24/3/2015 3:30	19.88	90.1	7.11	1.8	SR11	24/3/2015 9:30	19.81	94.8	7.48	1.6	SR11	24/3/2015 15:30	19.99	91.2	6.84	1.3	SR11	24/3/2015 21:30	19.97	94.8	7.12	2.0
SR11	24/3/2015 3:35	19.89	88.9	7.01	1.7	SR11	24/3/2015 9:35	19.80	94.6	7.46	1.9	SR11	24/3/2015 15:35	20.00	91.5	6.87	1.3	SR11	24/3/2015 21:35	19.98	94.4	7.08	1.9
SR11	24/3/2015 3:40	19.89	88.8	7.00	1.8	SR11	24/3/2015 9:40	19.81	94.2	7.43	1.6	SR11	24/3/2015 15:40	20.00	91.5	6.86	1.3	SR11	24/3/2015 21:40	19.99	94.3	7.07	2.0
SR11	24/3/2015 3:45	19.89	88.1	6.95	1.7	SR11	24/3/2015 9:45	19.81	94.2	7.43	1.6	SR11	24/3/2015 15:45	20.00	90.6	6.80	1.2	SR11	24/3/2015 21:45	19.98	92.9	6.96	2.1
SR11	24/3/2015 3:50	19.89	87.5	6.90	1.8	SR11	24/3/2015 9:50	19.81	94.7	7.46	1.6	SR11	24/3/2015 15:50	20.00	90.7	6.81	1.2	SR11	24/3/2015 21:50	19.99	88.8	6.66	1.2
SR11	24/3/2015 3:55	19.89	85.8	6.77	1.7	SR11	24/3/2015 9:55	19.80	94.7	7.47	1.5	SR11	24/3/2015 15:55	20.01	91.5	6.87	1.3	SR11	24/3/2015 21:55	19.9			

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	24/3/2015 0:01	20.15	92.4	6.95	2.2	SR12	24/3/2015 6:01	20.17	94.5	7.12	4.2	SR12	24/3/2015 12:01	20.12	91.8	6.90	2.1	SR12	24/3/2015 18:01	20.17	95.4	7.17	4.5
SR12	24/3/2015 0:06	20.15	92.0	6.92	2.0	SR12	24/3/2015 6:06	20.17	94.3	7.10	3.6	SR12	24/3/2015 12:06	20.28	92.6	6.94	2.2	SR12	24/3/2015 18:06	20.18	95.6	7.19	4.6
SR12	24/3/2015 0:11	20.15	91.5	6.89	1.9	SR12	24/3/2015 6:11	20.17	94.0	7.08	3.6	SR12	24/3/2015 12:11	20.22	92.5	6.94	2.4	SR12	24/3/2015 18:11	20.18	95.7	7.19	4.4
SR12	24/3/2015 0:16	20.14	91.9	6.92	2.1	SR12	24/3/2015 6:16	20.17	93.9	7.07	3.8	SR12	24/3/2015 12:16	20.30	92.7	6.95	2.2	SR12	24/3/2015 18:16	20.18	95.9	7.21	4.3
SR12	24/3/2015 0:21	20.14	91.7	6.90	2.6	SR12	24/3/2015 6:21	20.17	93.3	7.03	3.6	SR12	24/3/2015 12:21	20.21	92.1	6.91	2.4	SR12	24/3/2015 18:21	20.18	95.8	7.20	3.9
SR12	24/3/2015 0:26	20.16	90.8	6.83	2.4	SR12	24/3/2015 6:26	20.16	93.9	7.07	2.9	SR12	24/3/2015 12:26	20.21	92.1	6.91	2.2	SR12	24/3/2015 18:26	20.19	95.7	7.20	4.4
SR12	24/3/2015 0:31	20.15	90.7	6.82	2.2	SR12	24/3/2015 6:31	20.15	94.6	7.13	3.2	SR12	24/3/2015 12:31	20.21	92.5	6.94	2.5	SR12	24/3/2015 18:31	20.18	95.7	7.19	3.9
SR12	24/3/2015 0:36	20.15	91.2	6.86	2.5	SR12	24/3/2015 6:36	20.15	94.5	7.12	3.3	SR12	24/3/2015 12:36	20.25	93.8	7.03	2.7	SR12	24/3/2015 18:36	20.19	95.4	7.17	4.0
SR12	24/3/2015 0:41	20.14	91.6	6.89	2.6	SR12	24/3/2015 6:41	20.15	94.5	7.12	3.3	SR12	24/3/2015 12:41	20.26	93.8	7.03	2.6	SR12	24/3/2015 18:41	20.21	95.7	7.20	3.8
SR12	24/3/2015 0:46	20.14	91.2	6.86	2.4	SR12	24/3/2015 6:46	20.15	94.2	7.09	3.1	SR12	24/3/2015 12:46	20.21	93.6	7.02	2.9	SR12	24/3/2015 18:46	20.22	95.8	7.20	3.7
SR12	24/3/2015 0:51	20.13	91.3	6.86	2.4	SR12	24/3/2015 6:51	20.15	94.2	7.10	2.9	SR12	24/3/2015 12:51	20.22	93.2	7.00	3.2	SR12	24/3/2015 18:51	20.22	95.7	7.19	4.2
SR12	24/3/2015 0:56	20.13	91.3	6.87	2.3	SR12	24/3/2015 6:56	20.15	94.0	7.08	3.8	SR12	24/3/2015 12:56	20.22	93.1	6.99	2.9	SR12	24/3/2015 18:56	20.23	95.8	7.21	3.5
SR12	24/3/2015 1:01	20.12	91.0	6.84	2.1	SR12	24/3/2015 7:01	20.15	93.8	7.06	3.0	SR12	24/3/2015 13:01	20.20	93.7	7.03	2.9	SR12	24/3/2015 19:01	20.24	95.4	7.17	3.3
SR12	24/3/2015 1:06	20.12	91.2	6.86	2.1	SR12	24/3/2015 7:06	20.16	94.0	7.08	2.9	SR12	24/3/2015 13:06	20.21	93.2	7.00	2.6	SR12	24/3/2015 19:06	20.23	95.1	7.15	3.2
SR12	24/3/2015 1:11	20.12	91.5	6.88	2.3	SR12	24/3/2015 7:11	20.15	93.9	7.07	3.0	SR12	24/3/2015 13:11	20.21	93.2	7.00	2.9	SR12	24/3/2015 19:11	20.24	94.9	7.14	3.3
SR12	24/3/2015 1:16	20.11	91.6	6.90	2.6	SR12	24/3/2015 7:16	20.15	93.8	7.06	4.3	SR12	24/3/2015 13:16	20.20	92.9	6.97	3.1	SR12	24/3/2015 19:16	20.26	95.5	7.18	3.2
SR12	24/3/2015 1:21	20.11	92.2	6.94	2.2	SR12	24/3/2015 7:21	20.15	93.9	7.07	3.2	SR12	24/3/2015 13:21	20.24	93.1	6.99	2.5	SR12	24/3/2015 19:21	20.26	95.3	7.17	3.7
SR12	24/3/2015 1:26	20.10	92.4	6.95	2.3	SR12	24/3/2015 7:26	20.15	93.7	7.06	3.0	SR12	24/3/2015 13:26	20.26	93.1	6.99	2.6	SR12	24/3/2015 19:26	20.26	95.7	7.19	2.8
SR12	24/3/2015 1:31	20.09	93.1	7.01	2.5	SR12	24/3/2015 7:31	20.14	93.2	7.02	4.4	SR12	24/3/2015 13:31	20.34	93.7	7.02	2.1	SR12	24/3/2015 19:31	20.26	95.4	7.17	4.7
SR12	24/3/2015 1:36	20.09	93.2	7.01	2.5	SR12	24/3/2015 7:36	20.13	93.0	7.00	4.0	SR12	24/3/2015 13:36	20.33	93.5	7.01	2.4	SR12	24/3/2015 19:36	20.27	95.5	7.18	2.6
SR12	24/3/2015 1:41	20.10	93.6	7.05	2.5	SR12	24/3/2015 7:41	20.12	92.8	6.99	3.8	SR12	24/3/2015 13:41	20.33	92.9	6.96	2.1	SR12	24/3/2015 19:41	20.27	95.4	7.17	3.0
SR12	24/3/2015 1:46	20.10	93.4	7.03	2.6	SR12	24/3/2015 7:46	20.12	92.5	6.96	4.4	SR12	24/3/2015 13:46	20.34	93.2	6.99	2.3	SR12	24/3/2015 19:46	20.27	95.3	7.17	2.7
SR12	24/3/2015 1:51	20.09	92.6	6.97	2.1	SR12	24/3/2015 7:51	20.11	92.6	6.97	3.7	SR12	24/3/2015 13:51	20.32	93.1	6.98	2.4	SR12	24/3/2015 19:51	20.28	95.3	7.17	3.3
SR12	24/3/2015 1:56	20.09	92.5	6.96	2.4	SR12	24/3/2015 7:56	20.11	92.3	6.95	4.5	SR12	24/3/2015 13:56	20.29	92.7	6.95	2.7	SR12	24/3/2015 19:56	20.28	95.0	7.14	3.6
SR12	24/3/2015 2:01	20.10	92.3	6.94	2.1	SR12	24/3/2015 8:01	20.11	92.6	6.97	3.8	SR12	24/3/2015 14:01	20.29	92.8	6.96	2.7	SR12	24/3/2015 20:01	20.28	94.9	7.13	3.1
SR12	24/3/2015 2:06	20.12	93.5	7.04	2.3	SR12	24/3/2015 8:06	20.11	92.5	6.97	3.6	SR12	24/3/2015 14:06	20.29	92.9	6.97	2.5	SR12	24/3/2015 20:06	20.29	95.0	7.14	2.7
SR12	24/3/2015 2:11	20.13	93.7	7.05	2.2	SR12	24/3/2015 8:11	20.10	92.1	6.93	3.4	SR12	24/3/2015 14:11	20.31	93.0	6.98	2.6	SR12	24/3/2015 20:11	20.29	95.4	7.17	3.6
SR12	24/3/2015 2:16	20.13	93.2	7.02	2.3	SR12	24/3/2015 8:16	20.10	92.5	6.96	3.4	SR12	24/3/2015 14:16	20.30	92.9	6.97	2.4	SR12	24/3/2015 20:16	20.27	94.7	7.12	3.0
SR12	24/3/2015 2:21	20.14	92.9	7.00	2.4	SR12	24/3/2015 8:21	20.10	92.5	6.96	3.9	SR12	24/3/2015 14:21	20.31	92.9	6.97	2.3	SR12	24/3/2015 20:21	20.27	94.9	7.13	2.8
SR12	24/3/2015 2:26	20.15	93.2	7.02	2.4	SR12	24/3/2015 8:26	20.10	92.5	6.96	3.8	SR12	24/3/2015 14:26	20.30	93.4	7.01	2.4	SR12	24/3/2015 20:26	20.27	95.0	7.14	2.7
SR12	24/3/2015 2:31	20.14	92.9	7.00	2.5	SR12	24/3/2015 8:31	20.11	92.5	6.96	3.4	SR12	24/3/2015 14:31	20.29	93.2	6.99	2.5	SR12	24/3/2015 20:31	20.27	94.2	7.08	2.4
SR12	24/3/2015 2:36	20.15	92.8	6.99	2.4	SR12	24/3/2015 8:36	20.11	92.9	6.99	3.0	SR12	24/3/2015 14:36	20.28	93.1	6.99	2.6	SR12	24/3/2015 20:36	20.26	94.0	7.06	2.9
SR12	24/3/2015 2:41	20.15	93.1	7.00	3.0	SR12	24/3/2015 8:41	20.12	92.6	6.97	3.0	SR12	24/3/2015 14:41	20.27	93.2	7.00	2.7	SR12	24/3/2015 20:41	20.26	94.3	7.09	3.1
SR12	24/3/2015 2:46	20.16	93.1	7.01	3.1	SR12	24/3/2015 8:46	20.11	92.9	6.99	3.1	SR12	24/3/2015 14:46	20.26	93.2	7.00	2.7	SR12	24/3/2015 20:46	20.26	94.4	7.09	2.8
SR12	24/3/2015 2:51	20.16	93.5	7.04	3.0	SR12	24/3/2015 8:51	20.11	92.6	6.97	2.8	SR12	24/3/2015 14:51	20.25	93.2	7.00	2.8	SR12	24/3/2015 20:51	20.25	94.3	7.09	3.2
SR12	24/3/2015 2:56	20.17	93.5	7.04	4.0	SR12	24/3/2015 8:56	20.12	92.1	6.93	3.6	SR12	24/3/2015 14:56	20.24	93.1	7.00	2.8	SR12	24/3/2015 20:56	20.25	94.4	7.10	2.4
SR12	24/3/2015 3:01	20.17	93.8	7.06	2.7	SR12	24/3/2015 9:01	20.13	92.7	6.97	3.0	SR12	24/3/2015 15:01	20.23	93.6	7.03	3.1	SR12	24/3/2015 21:01	20.25	94.5	7.11	3.1
SR12	24/3/2015 3:06	20.17	93.4	7.03	2.5	SR12	24/3/2015 9:06	20.13	92.7	6.98	2.9	SR12	24/3/2015 15:06	20.22	93.7	7.04	2.7	SR12	24/3/2015 21:06	20.24	93.9	7.05	2.7
SR12	24/3/2015 3:11	20.19	93.9	7.07	2.6	SR12	24/3/2015 9:11	20.12	92.7	6.97	2.9	SR12	24/3/2015 15:11	20.24	93.7	7.04	2.9	SR12	24/3/2015 21:11	20.24	93.5	7.03	2.5
SR12	24/3/2015 3:16	20.17	93.4	7.03	2.6	SR12	24/3/2015 9:16	20.13	92.4	6.95	3.6	SR12	24/3/2015 15:16	20.25	93.8	7.05	2.8	SR12	24/3/2015 21:16	20.23	93.3	7.01	3.3
SR12	24/3/2015 3:21	20.19	93.3	7.02	3.2	SR12	24/3/2015 9:21	20.13	92.5	6.96	3.0	SR12	24/3/2015 15:21	20.24	93.4	7.02	3.0	SR12	24/3/2015 21:21	20.22	93.2	7.00	4.2
SR12	24/3/2015 3:26	20.18	93.5	7.04	3.1	SR12	24/3/2015 9:26	20.13	92.7	6.98	2.6	SR12	24/3/2015 15:26	20.25	93.2	7.00	3.1	SR12	24/3/2015 21:26	20.22	92.8	6.97	2.5
SR12	24/3/2015 3:31	20.19	93.6	7.05	3.1	SR12	24/3/2015 9:31	20.12	92.7	6.97	2.8	SR12	24/3/2015 15:31	20.25	93.6	7.03	3.3	SR12	24/3/2015 21:31	20.22	93.0	6.99	2.8
SR12	24/3/2015 3:36	20.19	93.8	7.06	3.0	SR12	24/3/2015 9:36	20.13	92.6	6.97	2.8	SR12	24/3/2015 15:36	20.26	93.6	7.03	3.7	SR12	24/3/2015 21:36	20.21	92.6	6.96	2.4
SR12	24/3/2015 3:41	20.19	93.5	7.04	3.3	SR12	24/3/2015 9:41	20.13	92.6	6.96	2.7	SR12	24/3/2015 15:41	20.26	93.5	7.02	3.9	SR12	24/3/2015 21:41	20.21	92.6	6.96	2.9
SR12	24/3/2015 3:46	20.18	93.7	7.05	2.9	SR12	24/3/2015 9:46	20.13	92.2	6.94	2.8	SR12	24/3/2015 15:46	20.25	93.2	7.01	4.0	SR12	24/3/2015 21:46	20.20	92.4	6.95	3.1
SR12	24/3/2015 3:51	20.19	93.6	7.04	3.3	SR12	24/3/2015 9:51	20.13	92.6	6.97	2.6	SR12	24/3/2015 15:51	20.25									

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	24/3/2015 0:00	20.15	84.8	6.35	8.0	SR13	24/3/2015 6:00	20.10	81.8	6.14	1.9	SR13	24/3/2015 12:00	20.13	82.9	6.21	7.1	SR13	24/3/2015 18:00	20.27	84.9	6.35	4.4
SR13	24/3/2015 0:05	20.15	84.4	6.32	8.1	SR13	24/3/2015 6:05	20.10	80.9	6.07	1.7	SR13	24/3/2015 12:05	20.15	82.9	6.21	5.7	SR13	24/3/2015 18:05	20.25	85.2	6.37	5.5
SR13	24/3/2015 0:10	20.15	84.4	6.32	8.6	SR13	24/3/2015 6:10	20.10	81.4	6.10	2.0	SR13	24/3/2015 12:10	20.17	82.9	6.21	6.2	SR13	24/3/2015 18:10	20.23	85.2	6.38	5.2
SR13	24/3/2015 0:15	20.15	83.7	6.27	6.1	SR13	24/3/2015 6:15	20.11	80.6	6.04	1.5	SR13	24/3/2015 12:15	20.14	82.6	6.19	7.2	SR13	24/3/2015 18:15	20.24	85.0	6.36	7.8
SR13	24/3/2015 0:20	20.14	83.9	6.28	9.0	SR13	24/3/2015 6:20	20.10	80.3	6.02	1.9	SR13	24/3/2015 12:20	20.16	82.5	6.18	4.5	SR13	24/3/2015 18:20	20.24	85.0	6.36	7.6
SR13	24/3/2015 0:25	20.13	83.8	6.27	9.0	SR13	24/3/2015 6:25	20.10	80.2	6.02	1.8	SR13	24/3/2015 12:25	20.16	82.8	6.20	4.4	SR13	24/3/2015 18:25	20.24	85.2	6.37	10.3
SR13	24/3/2015 0:30	20.13	84.4	6.32	7.2	SR13	24/3/2015 6:30	20.10	79.5	5.96	1.6	SR13	24/3/2015 12:30	20.16	82.6	6.18	3.9	SR13	24/3/2015 18:30	20.24	84.9	6.35	6.7
SR13	24/3/2015 0:35	20.11	84.9	6.35	12.7	SR13	24/3/2015 6:35	20.11	80.7	6.05	1.4	SR13	24/3/2015 12:35	20.16	82.9	6.21	3.8	SR13	24/3/2015 18:35	20.24	84.9	6.35	9.0
SR13	24/3/2015 0:40	20.12	84.0	6.29	7.5	SR13	24/3/2015 6:40	20.11	80.1	6.01	1.0	SR13	24/3/2015 12:40	20.18	82.9	6.21	3.8	SR13	24/3/2015 18:40	20.24	84.1	6.29	7.4
SR13	24/3/2015 0:45	20.12	83.9	6.29	7.3	SR13	24/3/2015 6:45	20.14	83.9	6.29	2.8	SR13	24/3/2015 12:45	20.18	83.1	6.22	3.3	SR13	24/3/2015 18:45	20.24	84.4	6.32	7.4
SR13	24/3/2015 0:50	20.11	83.9	6.28	9.0	SR13	24/3/2015 6:50	20.15	84.4	6.33	2.9	SR13	24/3/2015 12:50	20.20	83.2	6.23	3.0	SR13	24/3/2015 18:50	20.24	84.2	6.30	7.2
SR13	24/3/2015 0:55	20.11	83.3	6.24	7.4	SR13	24/3/2015 6:55	20.14	84.4	6.33	3.2	SR13	24/3/2015 12:55	20.14	82.5	6.18	3.0	SR13	24/3/2015 18:55	20.24	83.9	6.28	6.6
SR13	24/3/2015 1:00	20.12	84.1	6.30	7.1	SR13	24/3/2015 7:00	20.15	84.9	6.36	2.6	SR13	24/3/2015 13:00	20.10	82.7	6.20	3.9	SR13	24/3/2015 19:00	20.23	84.5	6.33	6.7
SR13	24/3/2015 1:05	20.11	84.3	6.31	9.3	SR13	24/3/2015 7:05	20.15	84.6	6.34	2.4	SR13	24/3/2015 13:05	20.11	82.6	6.19	3.3	SR13	24/3/2015 19:05	20.23	84.6	6.33	5.5
SR13	24/3/2015 1:10	20.11	84.3	6.32	7.6	SR13	24/3/2015 7:10	20.15	84.1	6.31	2.2	SR13	24/3/2015 13:10	20.17	82.6	6.18	3.4	SR13	24/3/2015 19:10	20.23	84.7	6.34	7.1
SR13	24/3/2015 1:15	20.11	84.0	6.29	6.2	SR13	24/3/2015 7:15	20.15	84.0	6.30	2.5	SR13	24/3/2015 13:15	20.15	82.4	6.17	3.6	SR13	24/3/2015 19:15	20.24	84.9	6.36	7.1
SR13	24/3/2015 1:20	20.11	83.7	6.27	5.4	SR13	24/3/2015 7:20	20.15	83.3	6.25	2.0	SR13	24/3/2015 13:20	20.14	82.1	6.15	4.1	SR13	24/3/2015 19:20	20.23	84.1	6.30	5.3
SR13	24/3/2015 1:25	20.10	84.0	6.29	5.0	SR13	24/3/2015 7:25	20.16	84.1	6.30	2.4	SR13	24/3/2015 13:25	20.15	82.4	6.18	5.6	SR13	24/3/2015 19:25	20.24	85.0	6.36	4.0
SR13	24/3/2015 1:30	20.10	83.7	6.27	4.1	SR13	24/3/2015 7:30	20.16	84.5	6.33	3.2	SR13	24/3/2015 13:30	20.15	82.3	6.17	4.2	SR13	24/3/2015 19:30	20.24	85.7	6.42	4.1
SR13	24/3/2015 1:35	20.11	83.1	6.22	3.9	SR13	24/3/2015 7:35	20.16	84.7	6.35	5.2	SR13	24/3/2015 13:35	20.14	82.2	6.15	3.8	SR13	24/3/2015 19:35	20.24	85.7	6.42	4.4
SR13	24/3/2015 1:40	20.11	83.2	6.23	4.1	SR13	24/3/2015 7:40	20.16	85.4	6.40	3.6	SR13	24/3/2015 13:40	20.14	81.2	6.09	3.0	SR13	24/3/2015 19:40	20.24	85.3	6.38	8.5
SR13	24/3/2015 1:45	20.12	83.0	6.21	3.7	SR13	24/3/2015 7:45	20.15	84.5	6.34	2.9	SR13	24/3/2015 13:45	20.13	81.1	6.08	3.6	SR13	24/3/2015 19:45	20.24	85.3	6.38	3.8
SR13	24/3/2015 1:50	20.13	83.1	6.22	4.6	SR13	24/3/2015 7:50	20.16	85.1	6.38	2.9	SR13	24/3/2015 13:50	20.15	82.0	6.14	3.7	SR13	24/3/2015 19:50	20.24	85.4	6.39	7.0
SR13	24/3/2015 1:55	20.13	83.3	6.24	4.3	SR13	24/3/2015 7:55	20.16	84.9	6.37	3.1	SR13	24/3/2015 13:55	20.14	81.8	6.13	3.0	SR13	24/3/2015 19:55	20.24	85.4	6.40	4.0
SR13	24/3/2015 2:00	20.12	82.6	6.19	4.0	SR13	24/3/2015 8:00	20.16	84.4	6.33	3.2	SR13	24/3/2015 14:00	20.18	81.9	6.13	3.1	SR13	24/3/2015 20:00	20.24	85.4	6.39	5.3
SR13	24/3/2015 2:05	20.13	82.8	6.20	3.9	SR13	24/3/2015 8:05	20.16	86.5	6.49	3.3	SR13	24/3/2015 14:05	20.13	82.6	6.19	4.0	SR13	24/3/2015 20:05	20.24	85.6	6.41	5.7
SR13	24/3/2015 2:10	20.13	82.5	6.18	3.2	SR13	24/3/2015 8:10	20.16	84.9	6.37	3.6	SR13	24/3/2015 14:10	20.12	82.3	6.16	8.4	SR13	24/3/2015 20:10	20.24	85.6	6.41	4.2
SR13	24/3/2015 2:15	20.13	82.2	6.16	3.2	SR13	24/3/2015 8:15	20.16	84.7	6.35	4.4	SR13	24/3/2015 14:15	20.12	82.4	6.18	7.4	SR13	24/3/2015 20:15	20.24	86.0	6.44	4.3
SR13	24/3/2015 2:20	20.13	81.5	6.10	2.4	SR13	24/3/2015 8:20	20.16	84.3	6.32	2.7	SR13	24/3/2015 14:20	20.13	82.2	6.16	7.0	SR13	24/3/2015 20:20	20.24	85.5	6.41	4.7
SR13	24/3/2015 2:25	20.13	81.7	6.12	3.5	SR13	24/3/2015 8:25	20.16	84.3	6.32	2.7	SR13	24/3/2015 14:25	20.13	82.7	6.20	5.7	SR13	24/3/2015 20:25	20.24	86.0	6.44	7.4
SR13	24/3/2015 2:30	20.13	81.4	6.10	3.6	SR13	24/3/2015 8:30	20.16	84.0	6.30	2.7	SR13	24/3/2015 14:30	20.12	82.5	6.18	7.6	SR13	24/3/2015 20:30	20.24	85.2	6.38	4.6
SR13	24/3/2015 2:35	20.13	81.9	6.14	3.4	SR13	24/3/2015 8:35	20.16	84.7	6.35	2.4	SR13	24/3/2015 14:35	20.12	82.6	6.19	7.6	SR13	24/3/2015 20:35	20.24	85.6	6.41	3.5
SR13	24/3/2015 2:40	20.14	81.6	6.11	3.8	SR13	24/3/2015 8:40	20.16	84.5	6.34	2.5	SR13	24/3/2015 14:40	20.12	82.6	6.19	6.5	SR13	24/3/2015 20:40	20.24	85.8	6.43	4.8
SR13	24/3/2015 2:45	20.14	81.4	6.10	3.4	SR13	24/3/2015 8:45	20.16	84.2	6.31	2.3	SR13	24/3/2015 14:45	20.11	82.8	6.20	5.8	SR13	24/3/2015 20:45	20.24	85.5	6.40	2.9
SR13	24/3/2015 2:50	20.14	81.3	6.09	3.5	SR13	24/3/2015 8:50	20.16	84.2	6.32	2.3	SR13	24/3/2015 14:50	20.11	82.4	6.17	5.3	SR13	24/3/2015 20:50	20.24	85.5	6.40	3.5
SR13	24/3/2015 2:55	20.14	81.8	6.13	3.8	SR13	24/3/2015 8:55	20.15	84.2	6.31	1.9	SR13	24/3/2015 14:55	20.12	82.1	6.15	4.4	SR13	24/3/2015 20:55	20.24	85.6	6.41	3.9
SR13	24/3/2015 3:00	20.14	81.6	6.11	3.3	SR13	24/3/2015 9:00	20.16	84.1	6.31	2.1	SR13	24/3/2015 15:00	20.11	82.3	6.17	4.8	SR13	24/3/2015 21:00	20.24	85.7	6.42	4.3
SR13	24/3/2015 3:05	20.14	81.8	6.12	3.5	SR13	24/3/2015 9:05	20.16	84.4	6.33	2.2	SR13	24/3/2015 15:05	20.13	81.5	6.10	5.3	SR13	24/3/2015 21:05	20.24	85.3	6.38	4.5
SR13	24/3/2015 3:10	20.14	82.2	6.15	3.7	SR13	24/3/2015 9:10	20.16	85.2	6.39	2.2	SR13	24/3/2015 15:10	20.13	81.6	6.12	6.9	SR13	24/3/2015 21:10	20.24	85.2	6.38	3.5
SR13	24/3/2015 3:15	20.13	81.9	6.14	3.8	SR13	24/3/2015 9:15	20.16	85.0	6.37	1.9	SR13	24/3/2015 15:15	20.12	81.5	6.10	6.0	SR13	24/3/2015 21:15	20.24	84.9	6.35	4.0
SR13	24/3/2015 3:20	20.13	81.6	6.11	4.1	SR13	24/3/2015 9:20	20.16	84.7	6.35	1.8	SR13	24/3/2015 15:20	20.12	82.1	6.15	5.3	SR13	24/3/2015 21:20	20.24	84.6	6.33	4.7
SR13	24/3/2015 3:25	20.13	81.3	6.09	3.5	SR13	24/3/2015 9:25	20.16	84.5	6.34	1.5	SR13	24/3/2015 15:25	20.12	81.7	6.12	4.9	SR13	24/3/2015 21:25	20.24	84.4	6.32	3.4
SR13	24/3/2015 3:30	20.12	81.7	6.12	3.9	SR13	24/3/2015 9:30	20.15	84.3	6.32	1.6	SR13	24/3/2015 15:30	20.13	81.3	6.09	5.1	SR13	24/3/2015 21:30	20.23	84.5	6.33	3.6
SR13	24/3/2015 3:35	20.11	82.8	6.20	3.8	SR13	24/3/2015 9:35	20.16	83.8	6.29	1.9	SR13	24/3/2015 15:35	20.14	82.9	6.21	5.6	SR13	24/3/2015 21:35	20.23	84.7	6.34	3.7
SR13	24/3/2015 3:40	20.11	82.4	6.17	3.5	SR13	24/3/2015 9:40	20.16	84.8	6.36	1.7	SR13	24/3/2015 15:40	20.14	83.6	6.26	4.7	SR13	24/3/2015 21:40	20.24	84.7	6.34	3.1
SR13	24/3/2015 3:45	20.11	81.9	6.14	3.5	SR13	24/3/2015 9:45	20.16	85.1	6.38	1.3	SR13	24/3/2015 15:45	20.14	83.4	6.24	5.8	SR13	24/3/2015 21:45	20.24	84.3	6.31	3.9
SR13	24/3/2015 3:50	20.10	82.9	6.21	4.0	SR13	24/3/2015 9:50	20.17	85.0	6.37	1.2	SR13	24/3/2015 15:50	20.14	84.3	6.31	5.						

24-hr Water Quality Monitoring

Station	Timestamp	NH ₃ (mg/L)				Station	Timestamp	NH ₃ (mg/L)			
SR4	24/3/2015 0:17	0.22				SR12	24/3/2015 0:17	0.20			
SR4	24/3/2015 0:37	0.21				SR12	24/3/2015 0:37	0.21			
SR4	24/3/2015 0:57	0.20				SR12	24/3/2015 0:57	0.20			
SR4	24/3/2015 1:17	0.20				SR12	24/3/2015 1:17	0.20			
SR4	24/3/2015 1:37	0.18				SR12	24/3/2015 1:37	0.19			
SR4	24/3/2015 1:57	0.19				SR12	24/3/2015 1:57	0.17			
SR4	24/3/2015 2:17	0.19				SR12	24/3/2015 2:17	0.20			
SR4	24/3/2015 2:37	0.21				SR12	24/3/2015 2:37	0.20			
SR4	24/3/2015 2:57	0.22				SR12	24/3/2015 2:57	0.19			
SR4	24/3/2015 3:17	0.20				SR12	24/3/2015 3:17	0.23			
SR4	24/3/2015 3:37	0.20				SR12	24/3/2015 3:37	0.23			
SR4	24/3/2015 3:57	0.20				SR12	24/3/2015 3:57	0.22			
SR4	24/3/2015 4:17	0.20				SR12	24/3/2015 4:17	0.23			
SR4	24/3/2015 4:37	0.21				SR12	24/3/2015 4:37	0.21			
SR4	24/3/2015 4:57	0.21				SR12	24/3/2015 4:57	0.20			
SR4	24/3/2015 5:17	0.20				SR12	24/3/2015 5:17	0.23			
SR4	24/3/2015 5:37	0.20				SR12	24/3/2015 5:37	0.21			
SR4	24/3/2015 5:57	0.23				SR12	24/3/2015 5:57	0.22			
SR4	24/3/2015 6:17	0.22				SR12	24/3/2015 6:17	0.22			
SR4	24/3/2015 6:37	0.22				SR12	24/3/2015 6:37	0.22			
SR4	24/3/2015 6:57	0.22				SR12	24/3/2015 6:57	0.21			
SR4	24/3/2015 7:17	0.21				SR12	24/3/2015 7:17	0.20			
SR4	24/3/2015 7:37	0.21				SR12	24/3/2015 7:37	0.21			
SR4	24/3/2015 7:57	0.22				SR12	24/3/2015 7:57	0.20			
SR4	24/3/2015 8:17	0.22				SR12	24/3/2015 8:17	0.22			
SR4	24/3/2015 8:37	0.21				SR12	24/3/2015 8:37	0.20			
SR4	24/3/2015 8:57	0.22				SR12	24/3/2015 8:57	0.22			
SR4	24/3/2015 9:17	0.24				SR12	24/3/2015 9:17	0.21			
SR4	24/3/2015 9:37	0.24				SR12	24/3/2015 9:37	0.21			
SR4	24/3/2015 9:57	0.22				SR12	24/3/2015 9:57	0.23			
SR4	24/3/2015 10:17	0.23				SR12	24/3/2015 10:17	0.25			
SR4	24/3/2015 10:37	0.23				SR12	24/3/2015 10:37	0.23			
SR4	24/3/2015 10:57	0.22				SR12	24/3/2015 10:57	0.24			
SR4	24/3/2015 11:17	0.24				SR12	24/3/2015 11:17	0.22			
SR4	24/3/2015 11:37	0.25				SR12	24/3/2015 11:37	0.22			
SR4	24/3/2015 11:57	0.25				SR12	24/3/2015 11:57	0.24			
SR4	24/3/2015 12:17	0.26				SR12	24/3/2015 12:17	0.23			
SR4	24/3/2015 12:37	0.23				SR12	24/3/2015 12:37	0.23			
SR4	24/3/2015 12:57	0.23				SR12	24/3/2015 12:57	0.23			
SR4	24/3/2015 13:17	0.24				SR12	24/3/2015 13:17	0.21			
SR4	24/3/2015 13:37	0.22				SR12	24/3/2015 13:37	0.20			
SR4	24/3/2015 13:57	0.22				SR12	24/3/2015 13:57	0.20			
SR4	24/3/2015 14:17	0.24				SR12	24/3/2015 14:17	0.19			
SR4	24/3/2015 14:37	0.24				SR12	24/3/2015 14:37	0.20			
SR4	24/3/2015 14:57	0.23				SR12	24/3/2015 14:57	0.20			
SR4	24/3/2015 15:17	0.21				SR12	24/3/2015 15:17	0.19			
SR4	24/3/2015 15:37	0.24				SR12	24/3/2015 15:37	0.21			
SR4	24/3/2015 15:57	0.23				SR12	24/3/2015 15:57	0.21			
SR4	24/3/2015 16:17	0.23				SR12	24/3/2015 16:17	0.23			
SR4	24/3/2015 16:37	0.21				SR12	24/3/2015 16:37	0.22			
SR4	24/3/2015 16:57	0.21				SR12	24/3/2015 16:57	0.22			
SR4	24/3/2015 17:17	0.22				SR12	24/3/2015 17:17	0.24			
SR4	24/3/2015 17:37	0.23				SR12	24/3/2015 17:37	0.24			
SR4	24/3/2015 17:57	0.23				SR12	24/3/2015 17:57	0.27			
SR4	24/3/2015 18:17	0.24				SR12	24/3/2015 18:17	0.25			
SR4	24/3/2015 18:37	0.24				SR12	24/3/2015 18:37	0.25			
SR4	24/3/2015 18:57	0.23				SR12	24/3/2015 18:57	0.24			
SR4	24/3/2015 19:17	0.23				SR12	24/3/2015 19:17	0.24			
SR4	24/3/2015 19:37	0.24				SR12	24/3/2015 19:37	0.25			
SR4	24/3/2015 19:57	0.24				SR12	24/3/2015 19:57	0.23			
SR4	24/3/2015 20:17	0.23				SR12	24/3/2015 20:17	0.23			
SR4	24/3/2015 20:37	0.23				SR12	24/3/2015 20:37	0.24			
SR4	24/3/2015 20:57	0.23				SR12	24/3/2015 20:57	0.24			
SR4	24/3/2015 21:17	0.24				SR12	24/3/2015 21:17	0.23			
SR4	24/3/2015 21:37	0.25				SR12	24/3/2015 21:37	0.21			
SR4	24/3/2015 21:57	0.24				SR12	24/3/2015 21:57	0.23			
SR4	24/3/2015 22:17	0.23				SR12	24/3/2015 22:17	0.22			
SR4	24/3/2015 22:37	0.21				SR12	24/3/2015 22:37	0.22			
SR4	24/3/2015 22:57	0.22				SR12	24/3/2015 22:57	0.22			
SR4	24/3/2015 23:17	0.21				SR12	24/3/2015 23:17	0.21			
SR4	24/3/2015 23:37	0.22				SR12	24/3/2015 23:37	0.22			
SR4	24/3/2015 23:57	0.20				SR12	24/3/2015 23:57	0.23			

Remark: Fonts with underline: Action Level Exceedance

Fonts in Bold with underline: Limit Level Exceedance

Automatic Instrument calibration of NH3-N monitor was carried out during 5:57-6:37 at SR12.

SR5 monitoring station was under maintenance during 14:05-14:40.

SR9 monitoring station was under maintenance during 10:45-11:30.

SR11 monitoring station was under maintenance during 14:20-15:05.

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	25/3/2015 0:01	20.30	81.6	6.10	2.9	SR4	25/3/2015 6:01	20.27	80.3	6.02	2.2	SR4	25/3/2015 12:01	20.15	79.6	5.95	2.4	SR4	25/3/2015 18:01	20.20	78.6	5.88	4.0
SR4	25/3/2015 0:06	20.30	81.4	6.09	3.3	SR4	25/3/2015 6:06	20.27	79.1	5.92	2.1	SR4	25/3/2015 12:06	20.14	79.5	5.94	1.9	SR4	25/3/2015 18:06	20.20	79.5	5.94	3.4
SR4	25/3/2015 0:11	20.30	80.9	6.04	3.1	SR4	25/3/2015 6:11	20.27	80.1	6.00	2.4	SR4	25/3/2015 12:11	20.15	79.3	5.93	1.8	SR4	25/3/2015 18:11	20.19	80.6	6.02	3.6
SR4	25/3/2015 0:16	20.29	82.2	6.15	3.7	SR4	25/3/2015 6:16	20.27	80.2	6.00	2.6	SR4	25/3/2015 12:16	20.15	78.8	5.89	1.6	SR4	25/3/2015 18:16	20.19	81.7	6.11	4.1
SR4	25/3/2015 0:21	20.29	81.6	6.10	3.3	SR4	25/3/2015 6:21	20.28	81.6	6.10	2.4	SR4	25/3/2015 12:21	20.15	78.8	5.89	1.7	SR4	25/3/2015 18:21	20.18	81.4	6.08	3.5
SR4	25/3/2015 0:26	20.28	82.0	6.13	3.1	SR4	25/3/2015 6:26	20.28	82.2	6.15	2.7	SR4	25/3/2015 12:26	20.17	80.4	6.02	1.6	SR4	25/3/2015 18:26	20.18	82.5	6.16	6.4
SR4	25/3/2015 0:31	20.28	81.2	6.07	2.7	SR4	25/3/2015 6:31	20.28	81.2	6.07	1.7	SR4	25/3/2015 12:31	20.16	81.7	6.12	1.6	SR4	25/3/2015 18:31	20.18	82.3	6.15	5.8
SR4	25/3/2015 0:36	20.28	80.6	6.03	5.1	SR4	25/3/2015 6:36	20.27	80.2	6.00	1.9	SR4	25/3/2015 12:36	20.16	82.0	6.13	1.5	SR4	25/3/2015 18:36	20.17	83.3	6.22	4.5
SR4	25/3/2015 0:41	20.27	81.0	6.06	2.5	SR4	25/3/2015 6:41	20.27	79.4	5.94	2.8	SR4	25/3/2015 12:41	20.17	82.4	6.16	1.3	SR4	25/3/2015 18:41	20.17	83.4	6.23	6.2
SR4	25/3/2015 0:46	20.27	80.3	6.00	2.2	SR4	25/3/2015 6:46	20.27	80.8	6.04	2.8	SR4	25/3/2015 12:46	20.17	81.7	6.11	1.4	SR4	25/3/2015 18:46	20.17	82.6	6.17	4.5
SR4	25/3/2015 0:51	20.27	80.2	6.00	2.0	SR4	25/3/2015 6:51	20.27	81.5	6.10	2.7	SR4	25/3/2015 12:51	20.17	81.8	6.12	1.3	SR4	25/3/2015 18:51	20.17	82.0	6.12	4.5
SR4	25/3/2015 0:56	20.27	79.4	5.93	2.3	SR4	25/3/2015 6:56	20.27	81.2	6.07	1.9	SR4	25/3/2015 12:56	20.17	81.8	6.12	2.1	SR4	25/3/2015 18:56	20.17	82.2	6.14	3.5
SR4	25/3/2015 1:01	20.26	79.7	5.96	1.7	SR4	25/3/2015 7:01	20.27	81.1	6.07	1.7	SR4	25/3/2015 13:01	20.17	81.7	6.11	1.4	SR4	25/3/2015 19:01	20.17	81.8	6.11	3.7
SR4	25/3/2015 1:06	20.26	79.5	5.95	2.2	SR4	25/3/2015 7:06	20.27	80.8	6.05	1.7	SR4	25/3/2015 13:06	20.17	82.2	6.15	2.0	SR4	25/3/2015 19:06	20.17	82.0	6.12	3.5
SR4	25/3/2015 1:11	20.26	79.5	5.94	2.6	SR4	25/3/2015 7:11	20.27	80.9	6.05	1.7	SR4	25/3/2015 13:11	20.17	81.5	6.10	1.1	SR4	25/3/2015 19:11	20.17	81.4	6.08	3.1
SR4	25/3/2015 1:16	20.26	80.6	6.03	2.4	SR4	25/3/2015 7:16	20.26	81.8	6.12	2.0	SR4	25/3/2015 13:16	20.17	81.9	6.12	1.1	SR4	25/3/2015 19:16	20.17	81.8	6.11	2.7
SR4	25/3/2015 1:21	20.26	80.7	6.03	2.5	SR4	25/3/2015 7:21	20.27	82.3	6.16	2.7	SR4	25/3/2015 13:21	20.17	82.4	6.16	1.4	SR4	25/3/2015 19:21	20.16	82.2	6.14	2.9
SR4	25/3/2015 1:26	20.25	80.6	6.03	2.2	SR4	25/3/2015 7:26	20.27	82.0	6.13	2.9	SR4	25/3/2015 13:26	20.17	81.9	6.13	1.9	SR4	25/3/2015 19:26	20.17	81.4	6.08	2.5
SR4	25/3/2015 1:31	20.25	80.6	6.03	1.9	SR4	25/3/2015 7:31	20.25	82.6	6.18	2.5	SR4	25/3/2015 13:31	20.17	82.6	6.18	1.2	SR4	25/3/2015 19:31	20.16	81.5	6.09	2.6
SR4	25/3/2015 1:36	20.25	79.8	5.97	1.8	SR4	25/3/2015 7:36	20.24	82.4	6.16	2.3	SR4	25/3/2015 13:36	20.17	82.8	6.19	1.2	SR4	25/3/2015 19:36	20.16	81.1	6.05	2.3
SR4	25/3/2015 1:41	20.25	81.4	6.09	2.3	SR4	25/3/2015 7:41	20.26	82.2	6.15	2.2	SR4	25/3/2015 13:41	20.18	83.0	6.21	1.5	SR4	25/3/2015 19:41	20.16	82.3	6.15	3.7
SR4	25/3/2015 1:46	20.24	81.0	6.06	2.1	SR4	25/3/2015 7:46	20.26	82.4	6.16	2.2	SR4	25/3/2015 13:46	20.18	82.3	6.16	1.3	SR4	25/3/2015 19:46	20.16	82.2	6.14	2.4
SR4	25/3/2015 1:51	20.24	81.2	6.07	2.0	SR4	25/3/2015 7:51	20.20	79.6	5.97	1.9	SR4	25/3/2015 13:51	20.18	82.5	6.17	1.6	SR4	25/3/2015 19:51	20.16	81.7	6.11	2.3
SR4	25/3/2015 1:56	20.24	79.9	5.97	1.9	SR4	25/3/2015 7:56	20.23	80.5	6.03	1.9	SR4	25/3/2015 13:56	20.18	82.2	6.15	1.9	SR4	25/3/2015 19:56	20.16	82.7	6.18	3.1
SR4	25/3/2015 2:01	20.25	79.6	5.95	2.2	SR4	25/3/2015 8:01	20.25	80.1	6.00	1.8	SR4	25/3/2015 14:01	20.18	83.7	6.26	6.3	SR4	25/3/2015 20:01	20.13	82.3	6.15	1.9
SR4	25/3/2015 2:06	20.26	80.1	5.99	1.8	SR4	25/3/2015 8:06	20.26	81.4	6.09	2.2	SR4	25/3/2015 14:06	20.18	83.4	6.23	1.7	SR4	25/3/2015 20:06	20.10	80.4	6.02	2.0
SR4	25/3/2015 2:11	20.26	80.7	6.03	2.0	SR4	25/3/2015 8:11	20.26	82.5	6.17	2.5	SR4	25/3/2015 14:11	20.19	83.4	6.24	1.3	SR4	25/3/2015 20:11	20.12	79.6	5.95	1.6
SR4	25/3/2015 2:16	20.27	80.5	6.02	1.4	SR4	25/3/2015 8:16	20.26	80.9	6.05	2.3	SR4	25/3/2015 14:16	20.19	82.5	6.16	1.6	SR4	25/3/2015 20:16	20.13	82.1	6.14	1.7
SR4	25/3/2015 2:21	20.25	80.6	6.03	1.4	SR4	25/3/2015 8:21	20.24	80.7	6.04	2.2	SR4	25/3/2015 14:21	20.19	81.7	6.11	1.9	SR4	25/3/2015 20:21	20.14	81.4	6.09	2.2
SR4	25/3/2015 2:26	20.25	80.5	6.03	1.6	SR4	25/3/2015 8:26	20.25	81.2	6.08	2.5	SR4	25/3/2015 14:26	20.19	82.0	6.13	1.1	SR4	25/3/2015 20:26	20.13	82.0	6.13	3.1
SR4	25/3/2015 2:31	20.23	80.0	5.99	1.6	SR4	25/3/2015 8:31	20.24	81.8	6.13	2.3	SR4	25/3/2015 14:31	20.19	82.6	6.17	0.9	SR4	25/3/2015 20:31	20.07	81.8	6.13	2.0
SR4	25/3/2015 2:36	20.22	82.5	6.18	1.5	SR4	25/3/2015 8:36	20.23	83.0	6.22	2.6	SR4	25/3/2015 14:36	20.20	83.3	6.23	2.2	SR4	25/3/2015 20:36	20.13	81.6	6.10	2.2
SR4	25/3/2015 2:41	20.24	83.4	6.25	1.8	SR4	25/3/2015 8:41	20.22	82.7	6.19	1.9	SR4	25/3/2015 14:41	20.20	84.0	6.28	1.4	SR4	25/3/2015 20:41	20.14	82.5	6.17	1.7
SR4	25/3/2015 2:46	20.20	82.1	6.16	1.3	SR4	25/3/2015 8:46	20.22	82.4	6.17	1.6	SR4	25/3/2015 14:46	20.20	84.0	6.27	1.1	SR4	25/3/2015 20:46	20.15	83.8	6.27	2.5
SR4	25/3/2015 2:51	20.16	83.2	6.25	1.3	SR4	25/3/2015 8:51	20.22	82.1	6.14	1.8	SR4	25/3/2015 14:51	20.20	82.9	6.19	1.5	SR4	25/3/2015 20:51	20.15	82.8	6.19	1.7
SR4	25/3/2015 2:56	20.23	83.0	6.22	1.4	SR4	25/3/2015 8:56	20.23	83.7	6.26	1.8	SR4	25/3/2015 14:56	20.19	80.7	6.03	2.3	SR4	25/3/2015 20:56	20.15	83.5	6.25	1.8
SR4	25/3/2015 3:01	20.23	82.8	6.21	1.8	SR4	25/3/2015 9:01	20.23	83.1	6.22	1.8	SR4	25/3/2015 15:01	20.20	79.9	5.97	1.4	SR4	25/3/2015 21:01	20.15	83.6	6.26	1.7
SR4	25/3/2015 3:06	20.24	82.0	6.14	1.2	SR4	25/3/2015 9:06	20.23	82.9	6.20	1.5	SR4	25/3/2015 15:06	20.19	82.0	6.13	1.6	SR4	25/3/2015 21:06	20.15	83.6	6.26	1.4
SR4	25/3/2015 3:11	20.25	80.8	6.05	1.3	SR4	25/3/2015 9:11	20.23	83.8	6.27	2.0	SR4	25/3/2015 15:11	20.19	82.1	6.13	1.3	SR4	25/3/2015 21:11	20.16	84.0	6.29	1.3
SR4	25/3/2015 3:16	20.24	80.4	6.02	1.1	SR4	25/3/2015 9:16	20.23	82.6	6.18	1.4	SR4	25/3/2015 15:16	20.20	81.1	6.06	1.8	SR4	25/3/2015 21:16	20.17	84.7	6.35	1.4
SR4	25/3/2015 3:21	20.23	82.4	6.18	1.5	SR4	25/3/2015 9:21	20.23	83.1	6.22	1.9	SR4	25/3/2015 15:21	20.20	81.3	6.08	1.3	SR4	25/3/2015 21:21	20.17	86.0	6.45	1.7
SR4	25/3/2015 3:26	20.24	82.2	6.16	1.2	SR4	25/3/2015 9:26	20.23	83.5	6.25	2.3	SR4	25/3/2015 15:26	20.19	82.4	6.15	2.0	SR4	25/3/2015 21:26	20.17	85.9	6.44	1.3
SR4	25/3/2015 3:31	20.24	81.9	6.14	1.4	SR4	25/3/2015 9:31	20.23	82.8	6.20	1.8	SR4	25/3/2015 15:31	20.20	82.0	6.13	1.8	SR4	25/3/2015 21:31	20.17	86.2	6.47	1.2
SR4	25/3/2015 3:36	20.27	80.7	6.04	1.6	SR4	25/3/2015 9:36	20.23	81.8	6.13	1.6	SR4	25/3/2015 15:36	20.20	82.1	6.14	1.5	SR4	25/3/2015 21:36	20.18	86.1	6.46	1.3
SR4	25/3/2015 3:41	20.28	80.8	6.05	1.2	SR4	25/3/2015 9:41	20.23	81.1	6.07	1.4	SR4	25/3/2015 15:41	20.21	81.0	6.05	1.1	SR4	25/3/2015 21:41	20.17	86.3	6.48	1.4
SR4	25/3/2015 3:46	20.28	82.1	6.15	1.5	SR4	25/3/2015 9:46	20.23	80.1	5.99	1.0	SR4	25/3/2015 15:46	20.21	79.1	5.91	1.0	SR4	25/3/2015 21:46	20.18	86.9	6.52	1.3
SR4	25/3/2015 3:51	20.28	81.2	6.08	1.9	SR4	25/3/2015 9:51	20.22	81.4	6.10	1.7	SR4	25/3/2015 15:51	20.21	81.4	6.08	2.2	SR4	25/3/2015 21:51	20.16	86.7	6.51	1.4
SR4	25/3/2015 3:56	20.28	81.0	6.06	2.0	SR4	25/3/2015 9:56	20															

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	25/3/2015 0:00	20.05	86.1	6.51	2.0	SR5	25/3/2015 6:00	19.91	88.4	6.71	1.6	SR5	25/3/2015 12:00	19.81	85.6	6.48	2.2	SR5	25/3/2015 18:00	20.01	90.5	6.88	0.8
SR5	25/3/2015 0:05	20.04	85.0	6.43	1.6	SR5	25/3/2015 6:05	19.92	88.3	6.70	1.7	SR5	25/3/2015 12:05	19.81	85.4	6.47	2.1	SR5	25/3/2015 18:05	20.00	89.5	6.80	3.5
SR5	25/3/2015 0:10	20.02	85.1	6.44	1.8	SR5	25/3/2015 6:10	19.92	87.5	6.64	1.5	SR5	25/3/2015 12:10	19.80	86.4	6.54	1.9	SR5	25/3/2015 18:10	19.97	90.3	6.86	1.0
SR5	25/3/2015 0:15	20.01	85.0	6.43	2.0	SR5	25/3/2015 6:15	19.94	88.0	6.68	1.4	SR5	25/3/2015 12:15	19.80	85.6	6.48	1.7	SR5	25/3/2015 18:15	19.98	89.5	6.80	1.2
SR5	25/3/2015 0:20	20.00	85.4	6.46	1.6	SR5	25/3/2015 6:20	19.94	87.9	6.68	1.3	SR5	25/3/2015 12:20	19.80	85.7	6.48	1.5	SR5	25/3/2015 18:20	20.00	89.7	6.82	1.9
SR5	25/3/2015 0:25	19.99	84.5	6.40	1.7	SR5	25/3/2015 6:25	19.96	88.2	6.70	1.4	SR5	25/3/2015 12:25	19.80	85.6	6.48	1.2	SR5	25/3/2015 18:25	20.00	89.8	6.83	1.3
SR5	25/3/2015 0:30	19.98	86.3	6.53	2.0	SR5	25/3/2015 6:30	19.98	88.2	6.70	1.5	SR5	25/3/2015 12:30	19.80	85.4	6.46	1.3	SR5	25/3/2015 18:30	20.00	88.9	6.76	1.5
SR5	25/3/2015 0:35	19.98	86.1	6.51	1.7	SR5	25/3/2015 6:35	19.98	88.3	6.71	1.4	SR5	25/3/2015 12:35	19.79	86.0	6.51	1.3	SR5	25/3/2015 18:35	20.00	89.5	6.80	1.3
SR5	25/3/2015 0:40	19.97	84.3	6.38	1.9	SR5	25/3/2015 6:40	20.00	88.3	6.71	1.1	SR5	25/3/2015 12:40	19.79	85.8	6.49	1.4	SR5	25/3/2015 18:40	20.00	89.2	6.78	1.8
SR5	25/3/2015 0:45	19.97	84.1	6.36	1.7	SR5	25/3/2015 6:45	19.99	87.8	6.67	1.5	SR5	25/3/2015 12:45	19.78	85.8	6.49	1.3	SR5	25/3/2015 18:45	20.04	89.5	6.81	1.6
SR5	25/3/2015 0:50	19.96	83.1	6.28	1.7	SR5	25/3/2015 6:50	20.01	88.0	6.68	1.1	SR5	25/3/2015 12:50	19.78	85.7	6.48	1.2	SR5	25/3/2015 18:50	20.04	89.5	6.81	1.7
SR5	25/3/2015 0:55	19.96	83.1	6.29	1.9	SR5	25/3/2015 6:55	20.00	88.2	6.70	1.3	SR5	25/3/2015 12:55	19.78	86.0	6.50	1.4	SR5	25/3/2015 18:55	20.04	89.4	6.80	1.5
SR5	25/3/2015 1:00	19.94	82.1	6.21	1.9	SR5	25/3/2015 7:00	20.00	88.4	6.72	1.1	SR5	25/3/2015 13:00	19.78	85.8	6.49	1.6	SR5	25/3/2015 19:00	20.04	89.3	6.79	1.5
SR5	25/3/2015 1:05	19.93	85.0	6.43	1.7	SR5	25/3/2015 7:05	20.00	88.2	6.70	1.0	SR5	25/3/2015 13:05	19.77	85.8	6.49	1.6	SR5	25/3/2015 19:05	20.04	90.0	6.85	1.3
SR5	25/3/2015 1:10	19.91	82.7	6.25	1.8	SR5	25/3/2015 7:10	20.00	88.0	6.69	0.9	SR5	25/3/2015 13:10	19.77	85.7	6.48	1.5	SR5	25/3/2015 19:10	20.04	89.1	6.78	1.4
SR5	25/3/2015 1:15	19.91	83.2	6.29	1.5	SR5	25/3/2015 7:15	19.99	88.0	6.69	1.0	SR5	25/3/2015 13:15	19.77	85.7	6.48	1.3	SR5	25/3/2015 19:15	20.02	89.4	6.80	1.5
SR5	25/3/2015 1:20	19.90	86.1	6.51	1.7	SR5	25/3/2015 7:20	19.99	88.0	6.70	1.0	SR5	25/3/2015 13:20	19.76	86.3	6.53	1.3	SR5	25/3/2015 19:20	20.03	90.1	6.86	1.6
SR5	25/3/2015 1:25	19.89	85.8	6.49	1.4	SR5	25/3/2015 7:25	19.99	88.9	6.77	1.2	SR5	25/3/2015 13:25	19.77	85.6	6.48	1.4	SR5	25/3/2015 19:25	20.02	89.2	6.79	1.5
SR5	25/3/2015 1:30	19.89	84.0	6.35	1.4	SR5	25/3/2015 7:30	19.99	89.0	6.77	1.3	SR5	25/3/2015 13:30	19.76	85.8	6.49	1.3	SR5	25/3/2015 19:30	20.04	89.9	6.84	1.5
SR5	25/3/2015 1:35	19.91	85.6	6.48	1.6	SR5	25/3/2015 7:35	20.00	88.3	6.72	1.0	SR5	25/3/2015 13:35	19.77	85.8	6.49	1.5	SR5	25/3/2015 19:35	20.04	89.6	6.82	1.6
SR5	25/3/2015 1:40	19.90	85.7	6.48	1.4	SR5	25/3/2015 7:40	20.00	88.5	6.73	1.0	SR5	25/3/2015 13:40	19.79	84.8	6.41	0.9	SR5	25/3/2015 19:40	20.05	89.5	6.81	1.3
SR5	25/3/2015 1:45	19.89	85.6	6.47	1.5	SR5	25/3/2015 7:45	20.00	88.5	6.73	1.1	SR5	25/3/2015 13:45	19.78	85.4	6.46	0.9	SR5	25/3/2015 19:45	20.04	88.6	6.75	1.6
SR5	25/3/2015 1:50	19.88	85.6	6.47	1.7	SR5	25/3/2015 7:50	20.00	88.8	6.75	1.1	SR5	25/3/2015 13:50	19.78	86.6	6.55	0.6	SR5	25/3/2015 19:50	20.04	89.2	6.79	1.7
SR5	25/3/2015 1:55	19.89	85.5	6.47	1.2	SR5	25/3/2015 7:55	20.00	88.2	6.71	0.8	SR5	25/3/2015 13:55	19.78	86.7	6.56	2.4	SR5	25/3/2015 19:55	20.04	89.5	6.81	1.8
SR5	25/3/2015 2:00	19.88	85.5	6.46	1.3	SR5	25/3/2015 8:00	20.00	88.0	6.69	0.9	SR5	25/3/2015 14:00	19.77	86.8	6.57	0.7	SR5	25/3/2015 20:00	20.05	89.2	6.79	1.7
SR5	25/3/2015 2:05	19.87	85.8	6.49	1.3	SR5	25/3/2015 8:05	20.00	88.6	6.74	1.1	SR5	25/3/2015 14:05	19.77	86.7	6.56	0.6	SR5	25/3/2015 20:05	20.04	89.8	6.83	1.6
SR5	25/3/2015 2:10	19.86	85.4	6.45	1.2	SR5	25/3/2015 8:10	20.00	88.1	6.69	1.0	SR5	25/3/2015 14:10	19.78	85.7	6.49	1.0	SR5	25/3/2015 20:10	20.03	88.5	6.74	1.3
SR5	25/3/2015 2:15	19.86	85.3	6.45	1.1	SR5	25/3/2015 8:15	20.00	87.9	6.69	1.0	SR5	25/3/2015 14:15	19.78	86.7	6.57	1.1	SR5	25/3/2015 20:15	20.03	88.6	6.75	1.3
SR5	25/3/2015 2:20	19.85	84.3	6.37	1.1	SR5	25/3/2015 8:20	20.00	88.2	6.71	1.3	SR5	25/3/2015 14:20	19.78	86.7	6.57	0.6	SR5	25/3/2015 20:20	20.04	88.6	6.75	1.4
SR5	25/3/2015 2:25	19.84	84.8	6.41	1.2	SR5	25/3/2015 8:25	19.99	87.1	6.62	1.3	SR5	25/3/2015 14:25	19.78	86.7	6.57	0.6	SR5	25/3/2015 20:25	20.04	89.0	6.78	1.9
SR5	25/3/2015 2:30	19.84	85.0	6.43	1.1	SR5	25/3/2015 8:30	19.98	87.4	6.64	1.1	SR5	25/3/2015 14:30	19.78	86.7	6.56	0.6	SR5	25/3/2015 20:30	20.03	88.9	6.77	1.6
SR5	25/3/2015 2:35	19.85	83.8	6.33	1.0	SR5	25/3/2015 8:35	19.97	87.3	6.63	1.2	SR5	25/3/2015 14:35	19.78	86.3	6.54	0.8	SR5	25/3/2015 20:35	20.00	89.9	6.85	1.8
SR5	25/3/2015 2:40	19.85	85.4	6.45	1.2	SR5	25/3/2015 8:40	19.97	87.2	6.62	1.3	SR5	25/3/2015 14:40	19.78	86.8	6.57	0.7	SR5	25/3/2015 20:40	20.02	89.8	6.84	2.0
SR5	25/3/2015 2:45	19.85	85.7	6.48	1.3	SR5	25/3/2015 8:45	19.97	86.8	6.60	1.6	SR5	25/3/2015 14:45	19.78	86.1	6.51	1.1	SR5	25/3/2015 20:45	20.03	89.7	6.83	1.9
SR5	25/3/2015 2:50	19.83	86.2	6.52	1.7	SR5	25/3/2015 8:50	19.97	87.1	6.62	1.4	SR5	25/3/2015 14:50	19.78	85.6	6.48	0.7	SR5	25/3/2015 20:50	20.03	89.1	6.79	1.7
SR5	25/3/2015 2:55	19.85	84.9	6.42	1.1	SR5	25/3/2015 8:55	19.97	87.1	6.62	1.0	SR5	25/3/2015 14:55	19.78	86.5	6.55	1.0	SR5	25/3/2015 20:55	20.03	88.2	6.72	1.5
SR5	25/3/2015 3:00	19.83	85.4	6.46	1.0	SR5	25/3/2015 9:00	19.97	87.0	6.61	1.1	SR5	25/3/2015 15:00	19.79	86.8	6.57	0.8	SR5	25/3/2015 21:00	20.04	87.6	6.67	1.6
SR5	25/3/2015 3:05	19.81	85.5	6.46	1.0	SR5	25/3/2015 9:05	19.96	87.3	6.63	1.3	SR5	25/3/2015 15:05	19.80	87.0	6.59	0.6	SR5	25/3/2015 21:05	20.03	86.5	6.58	1.5
SR5	25/3/2015 3:10	19.85	87.0	6.59	1.2	SR5	25/3/2015 9:10	19.95	87.9	6.68	1.2	SR5	25/3/2015 15:10	19.82	87.4	6.62	0.9	SR5	25/3/2015 21:10	20.03	87.9	6.69	1.5
SR5	25/3/2015 3:15	19.86	86.9	6.57	1.2	SR5	25/3/2015 9:15	19.95	87.2	6.62	1.0	SR5	25/3/2015 15:15	19.82	87.8	6.65	0.5	SR5	25/3/2015 21:15	20.02	87.0	6.62	1.7
SR5	25/3/2015 3:20	19.85	86.7	6.56	1.3	SR5	25/3/2015 9:20	19.96	85.8	6.52	0.9	SR5	25/3/2015 15:20	19.83	87.9	6.66	0.7	SR5	25/3/2015 21:20	20.02	86.2	6.56	1.7
SR5	25/3/2015 3:25	19.85	86.7	6.56	1.5	SR5	25/3/2015 9:25	19.95	85.7	6.50	1.3	SR5	25/3/2015 15:25	19.85	88.2	6.68	0.6	SR5	25/3/2015 21:25	20.02	86.6	6.60	1.5
SR5	25/3/2015 3:30	19.85	87.1	6.59	1.2	SR5	25/3/2015 9:30	19.95	86.6	6.57	1.5	SR5	25/3/2015 15:30	19.85	87.9	6.68	0.5	SR5	25/3/2015 21:30	20.02	86.1	6.55	1.4
SR5	25/3/2015 3:35	19.85	87.3	6.60	1.6	SR5	25/3/2015 9:35	19.94	85.6	6.49	1.5	SR5	25/3/2015 15:35	19.85	87.6	6.64	0.6	SR5	25/3/2015 21:35	20.01	86.1	6.56	1.3
SR5	25/3/2015 3:40	19.86	87.2	6.60	1.4	SR5	25/3/2015 9:40	19.95	86.3	6.55	1.6	SR5	25/3/2015 15:40	19.85	87.5	6.63	0.6	SR5	25/3/2015 21:40	20.01	86.9	6.54	1.6
SR5	25/3/2015 3:45	19.86	87.4	6.62	1.8	SR5	25/3/2015 9:45	19.95	86.2	6.54	2.4	SR5	25/3/2015 15:45	19.85	87.2	6.60	0.6	SR5	25/3/2015 21:45	20.02	86.9	6.62	1.7
SR5	25/3/2015 3:50	19.86	87.4	6.61	2.0	SR5	25/3/2015 9:50	19.95	86.0	6.53	3.3	SR5	25/3/2015 15:50	19.85	87.4	6.62	2.5	SR5	25/3/2015 21:50	20.03	86.8	6.61	1.4
SR5	25/3/2015 3:55	19.86	87.7	6.64	1.7	SR5	25/3/2015 9:55	19															

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	25/3/2015 0:00	20.52	98.8	7.38	1.6	SR9	25/3/2015 6:00	20.41	97.4	7.30	0.6	SR9	25/3/2015 12:00	20.18	99.1	7.46	1.5	SR9	25/3/2015 18:00	20.25	100.9	7.58	1.5
SR9	25/3/2015 0:05	20.52	99.5	7.43	1.8	SR9	25/3/2015 6:05	20.41	97.0	7.27	0.4	SR9	25/3/2015 12:05	20.18	99.1	7.46	1.5	SR9	25/3/2015 18:05	20.24	100.8	7.57	1.6
SR9	25/3/2015 0:10	20.52	99.0	7.40	2.0	SR9	25/3/2015 6:10	20.38	96.8	7.26	0.6	SR9	25/3/2015 12:10	20.17	98.1	7.38	1.9	SR9	25/3/2015 18:10	20.24	99.3	7.46	2.0
SR9	25/3/2015 0:15	20.53	99.2	7.41	2.7	SR9	25/3/2015 6:15	20.38	96.1	7.20	0.6	SR9	25/3/2015 12:15	20.18	97.5	7.33	1.7	SR9	25/3/2015 18:15	20.24	100.1	7.52	1.5
SR9	25/3/2015 0:20	20.52	98.3	7.34	1.8	SR9	25/3/2015 6:20	20.39	97.5	7.31	0.5	SR9	25/3/2015 12:20	20.18	97.0	7.30	2.3	SR9	25/3/2015 18:20	20.24	99.4	7.47	1.9
SR9	25/3/2015 0:25	20.52	98.7	7.38	2.5	SR9	25/3/2015 6:25	20.37	98.7	7.40	1.3	SR9	25/3/2015 12:25	20.18	96.7	7.28	1.7	SR9	25/3/2015 18:25	20.24	98.4	7.40	2.8
SR9	25/3/2015 0:30	20.51	98.6	7.37	1.6	SR9	25/3/2015 6:30	20.37	97.5	7.31	0.5	SR9	25/3/2015 12:30	20.18	96.2	7.24	1.9	SR9	25/3/2015 18:30	20.24	99.0	7.44	1.7
SR9	25/3/2015 0:35	20.50	98.3	7.35	1.8	SR9	25/3/2015 6:35	20.35	97.0	7.27	0.6	SR9	25/3/2015 12:35	20.18	96.2	7.24	1.9	SR9	25/3/2015 18:35	20.24	98.6	7.41	2.9
SR9	25/3/2015 0:40	20.50	98.4	7.36	1.3	SR9	25/3/2015 6:40	20.34	96.6	7.25	0.6	SR9	25/3/2015 12:40	20.18	97.0	7.30	1.9	SR9	25/3/2015 18:40	20.24	99.5	7.48	2.5
SR9	25/3/2015 0:45	20.49	98.6	7.38	1.7	SR9	25/3/2015 6:45	20.33	95.8	7.19	0.6	SR9	25/3/2015 12:45	20.17	96.8	7.28	2.2	SR9	25/3/2015 18:45	20.23	98.3	7.39	3.1
SR9	25/3/2015 0:50	20.48	98.1	7.34	1.4	SR9	25/3/2015 6:50	20.33	96.5	7.24	0.7	SR9	25/3/2015 12:50	20.19	95.9	7.21	1.8	SR9	25/3/2015 18:50	20.22	97.9	7.36	2.8
SR9	25/3/2015 0:55	20.50	98.1	7.34	1.3	SR9	25/3/2015 6:55	20.32	96.7	7.25	0.5	SR9	25/3/2015 12:55	20.19	95.8	7.21	1.9	SR9	25/3/2015 18:55	20.20	97.8	7.35	2.8
SR9	25/3/2015 1:00	20.49	97.3	7.28	1.1	SR9	25/3/2015 7:00	20.31	97.0	7.28	0.8	SR9	25/3/2015 13:00	20.19	96.0	7.22	1.7	SR9	25/3/2015 19:00	20.21	97.6	7.34	2.7
SR9	25/3/2015 1:05	20.51	97.9	7.32	1.2	SR9	25/3/2015 7:05	20.30	96.9	7.27	0.5	SR9	25/3/2015 13:05	20.19	95.7	7.20	1.8	SR9	25/3/2015 19:05	20.19	97.4	7.33	2.4
SR9	25/3/2015 1:10	20.51	97.2	7.27	1.2	SR9	25/3/2015 7:10	20.31	97.6	7.33	0.5	SR9	25/3/2015 13:10	20.19	96.3	7.24	1.6	SR9	25/3/2015 19:10	20.19	97.5	7.33	5.8
SR9	25/3/2015 1:15	20.51	96.9	7.24	1.0	SR9	25/3/2015 7:15	20.31	97.3	7.30	0.5	SR9	25/3/2015 13:15	20.19	96.4	7.26	1.6	SR9	25/3/2015 19:15	20.21	99.3	7.47	2.3
SR9	25/3/2015 1:20	20.51	97.6	7.30	1.1	SR9	25/3/2015 7:20	20.31	96.1	7.21	0.5	SR9	25/3/2015 13:20	20.19	96.5	7.26	1.6	SR9	25/3/2015 19:20	20.18	99.2	7.46	2.8
SR9	25/3/2015 1:25	20.51	98.2	7.34	1.0	SR9	25/3/2015 7:25	20.29	95.5	7.17	0.6	SR9	25/3/2015 13:25	20.19	96.4	7.26	1.6	SR9	25/3/2015 19:25	20.18	99.1	7.45	2.9
SR9	25/3/2015 1:30	20.50	96.9	7.25	1.0	SR9	25/3/2015 7:30	20.29	97.4	7.31	0.6	SR9	25/3/2015 13:30	20.19	96.9	7.29	1.3	SR9	25/3/2015 19:30	20.20	98.5	7.41	2.5
SR9	25/3/2015 1:35	20.50	98.0	7.33	1.0	SR9	25/3/2015 7:35	20.30	97.1	7.29	0.5	SR9	25/3/2015 13:35	20.19	97.0	7.30	1.4	SR9	25/3/2015 19:35	20.19	98.0	7.37	2.4
SR9	25/3/2015 1:40	20.49	98.1	7.34	1.0	SR9	25/3/2015 7:40	20.30	97.1	7.29	0.5	SR9	25/3/2015 13:40	20.20	97.6	7.34	1.6	SR9	25/3/2015 19:40	20.20	98.3	7.40	2.9
SR9	25/3/2015 1:45	20.50	97.6	7.30	1.0	SR9	25/3/2015 7:45	20.30	96.8	7.26	0.4	SR9	25/3/2015 13:45	20.21	96.7	7.27	1.2	SR9	25/3/2015 19:45	20.19	98.6	7.42	2.9
SR9	25/3/2015 1:50	20.50	97.7	7.31	1.1	SR9	25/3/2015 7:50	20.29	96.8	7.27	0.5	SR9	25/3/2015 13:50	20.21	97.6	7.34	1.4	SR9	25/3/2015 19:50	20.20	98.6	7.42	3.5
SR9	25/3/2015 1:55	20.49	97.6	7.30	1.1	SR9	25/3/2015 7:55	20.27	97.8	7.35	0.6	SR9	25/3/2015 13:55	20.21	97.4	7.32	1.5	SR9	25/3/2015 19:55	20.20	98.3	7.39	3.9
SR9	25/3/2015 2:00	20.49	97.9	7.32	1.4	SR9	25/3/2015 8:00	20.26	97.7	7.34	0.7	SR9	25/3/2015 14:00	20.21	97.4	7.32	1.4	SR9	25/3/2015 20:00	20.18	98.3	7.40	3.0
SR9	25/3/2015 2:05	20.48	98.0	7.33	1.0	SR9	25/3/2015 8:05	20.27	97.6	7.33	2.1	SR9	25/3/2015 14:05	20.22	97.5	7.33	1.4	SR9	25/3/2015 20:05	20.17	98.4	7.40	2.6
SR9	25/3/2015 2:10	20.48	98.7	7.39	1.2	SR9	25/3/2015 8:10	20.27	97.9	7.35	2.5	SR9	25/3/2015 14:10	20.22	97.7	7.34	1.3	SR9	25/3/2015 20:10	20.18	98.6	7.42	2.6
SR9	25/3/2015 2:15	20.47	98.4	7.37	1.0	SR9	25/3/2015 8:15	20.28	97.8	7.34	2.4	SR9	25/3/2015 14:15	20.22	97.6	7.34	1.5	SR9	25/3/2015 20:15	20.17	98.0	7.38	2.6
SR9	25/3/2015 2:20	20.47	97.4	7.29	1.0	SR9	25/3/2015 8:20	20.28	99.0	7.43	2.4	SR9	25/3/2015 14:20	20.22	97.6	7.34	1.2	SR9	25/3/2015 20:20	20.18	98.8	7.43	2.2
SR9	25/3/2015 2:25	20.46	98.0	7.33	1.0	SR9	25/3/2015 8:25	20.28	97.7	7.34	2.5	SR9	25/3/2015 14:25	20.22	97.8	7.35	1.5	SR9	25/3/2015 20:25	20.18	97.7	7.35	1.9
SR9	25/3/2015 2:30	20.45	98.2	7.35	0.9	SR9	25/3/2015 8:30	20.28	98.5	7.40	2.2	SR9	25/3/2015 14:30	20.22	97.5	7.33	1.4	SR9	25/3/2015 20:30	20.17	97.7	7.35	1.8
SR9	25/3/2015 2:35	20.44	97.9	7.33	1.0	SR9	25/3/2015 8:35	20.26	98.2	7.38	2.1	SR9	25/3/2015 14:35	20.22	97.5	7.33	1.8	SR9	25/3/2015 20:35	20.17	97.3	7.32	1.8
SR9	25/3/2015 2:40	20.44	96.8	7.25	0.9	SR9	25/3/2015 8:40	20.26	98.0	7.36	2.2	SR9	25/3/2015 14:40	20.22	98.3	7.39	1.5	SR9	25/3/2015 20:40	20.17	97.6	7.35	1.7
SR9	25/3/2015 2:45	20.44	97.5	7.30	1.0	SR9	25/3/2015 8:45	20.24	97.9	7.36	1.9	SR9	25/3/2015 14:45	20.22	97.8	7.36	1.3	SR9	25/3/2015 20:45	20.17	97.6	7.34	1.8
SR9	25/3/2015 2:50	20.44	97.7	7.32	0.9	SR9	25/3/2015 8:50	20.24	97.7	7.34	1.8	SR9	25/3/2015 14:50	20.22	98.5	7.41	1.2	SR9	25/3/2015 20:50	20.17	98.3	7.40	1.6
SR9	25/3/2015 2:55	20.43	98.3	7.37	1.1	SR9	25/3/2015 8:55	20.25	97.6	7.33	2.0	SR9	25/3/2015 14:55	20.22	98.6	7.41	0.9	SR9	25/3/2015 20:55	20.18	97.7	7.35	2.1
SR9	25/3/2015 3:00	20.42	98.0	7.34	1.0	SR9	25/3/2015 9:00	20.25	97.8	7.35	2.5	SR9	25/3/2015 15:00	20.23	98.3	7.39	1.1	SR9	25/3/2015 21:00	20.19	97.4	7.33	1.6
SR9	25/3/2015 3:05	20.42	97.9	7.34	0.9	SR9	25/3/2015 9:05	20.25	98.3	7.38	2.3	SR9	25/3/2015 15:05	20.23	98.6	7.42	0.8	SR9	25/3/2015 21:05	20.18	97.6	7.34	2.5
SR9	25/3/2015 3:10	20.42	98.0	7.34	1.0	SR9	25/3/2015 9:10	20.25	97.9	7.36	1.8	SR9	25/3/2015 15:10	20.24	97.8	7.35	0.7	SR9	25/3/2015 21:10	20.17	97.7	7.35	2.8
SR9	25/3/2015 3:15	20.42	98.1	7.35	0.9	SR9	25/3/2015 9:15	20.25	98.0	7.37	1.7	SR9	25/3/2015 15:15	20.24	98.1	7.37	0.9	SR9	25/3/2015 21:15	20.18	97.9	7.37	1.7
SR9	25/3/2015 3:20	20.41	98.4	7.37	1.1	SR9	25/3/2015 9:20	20.22	97.5	7.33	1.5	SR9	25/3/2015 15:20	20.24	98.1	7.37	0.8	SR9	25/3/2015 21:20	20.19	98.2	7.39	2.5
SR9	25/3/2015 3:25	20.40	97.9	7.34	1.0	SR9	25/3/2015 9:25	20.21	98.6	7.41	1.5	SR9	25/3/2015 15:25	20.25	98.6	7.41	0.7	SR9	25/3/2015 21:25	20.18	97.7	7.35	5.7
SR9	25/3/2015 3:30	20.38	98.3	7.37	1.2	SR9	25/3/2015 9:30	20.21	97.1	7.30	1.6	SR9	25/3/2015 15:30	20.25	98.7	7.42	0.7	SR9	25/3/2015 21:30	20.18	97.2	7.31	2.8
SR9	25/3/2015 3:35	20.37	98.8	7.41	0.9	SR9	25/3/2015 9:35	20.20	97.6	7.34	1.3	SR9	25/3/2015 15:35	20.24	99.0	7.45	1.1	SR9	25/3/2015 21:35	20.17	98.2	7.39	4.6
SR9	25/3/2015 3:40	20.37	98.6	7.39	1.3	SR9	25/3/2015 9:40	20.20	97.1	7.30	1.4	SR9	25/3/2015 15:40	20.24	98.5	7.41	1.0	SR9	25/3/2015 21:40	20.18	98.2	7.39	2.0
SR9	25/3/2015 3:45	20.36	99.4	7.45	1.0	SR9	25/3/2015 9:45	20.19	97.3	7.32	1.5	SR9	25/3/2015 15:45	20.24	98.6	7.42	0.9	SR9	25/3/2015 21:45	20.16	99.0	7.45	2.2
SR9	25/3/2015 3:50	20.37	98.6	7.39	0.9	SR9	25/3/2015 9:50	20.19	97.8	7.35	1.5	SR9	25/3/2015 15:50	20.24	99.4	7.47	0.9	SR9	25/3/2015 21:50	20.15	99.0	7.45	2.7
SR9	25/3/2015 3:55	20.39	98.7	7.40	0.9	SR9	25/3/2015 9:55																

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	25/3/2015 0:00	20.01	93.9	7.22	1.7	SR10	25/3/2015 6:00	19.80	95.1	7.33	2.1	SR10	25/3/2015 12:00	19.85	94.3	7.26	0.3	SR10	25/3/2015 18:00	19.83	96.4	7.42	5.3
SR10	25/3/2015 0:05	20.00	93.6	7.21	1.9	SR10	25/3/2015 6:05	19.81	95.2	7.33	2.2	SR10	25/3/2015 12:05	19.85	94.5	7.28	1.1	SR10	25/3/2015 18:05	19.91	97.9	7.53	10.6
SR10	25/3/2015 0:10	19.99	93.7	7.21	1.9	SR10	25/3/2015 6:10	19.82	95.4	7.35	1.9	SR10	25/3/2015 12:10	19.85	94.4	7.27	1.2	SR10	25/3/2015 18:10	19.90	98.0	7.53	1.7
SR10	25/3/2015 0:15	19.98	93.3	7.18	1.7	SR10	25/3/2015 6:15	19.82	95.3	7.34	2.0	SR10	25/3/2015 12:15	19.85	93.7	7.22	1.6	SR10	25/3/2015 18:15	19.92	97.9	7.53	1.6
SR10	25/3/2015 0:20	19.99	92.5	7.12	2.0	SR10	25/3/2015 6:20	19.82	95.3	7.35	2.0	SR10	25/3/2015 12:20	19.85	94.0	7.23	1.6	SR10	25/3/2015 18:20	19.93	97.6	7.50	1.5
SR10	25/3/2015 0:25	19.99	92.9	7.15	1.7	SR10	25/3/2015 6:25	19.83	95.1	7.33	1.9	SR10	25/3/2015 12:25	19.85	94.2	7.26	2.6	SR10	25/3/2015 18:25	19.90	97.3	7.48	1.0
SR10	25/3/2015 0:30	19.98	91.9	7.08	1.8	SR10	25/3/2015 6:30	19.87	95.0	7.32	1.7	SR10	25/3/2015 12:30	19.86	94.7	7.29	0.2	SR10	25/3/2015 18:30	19.90	96.7	7.44	1.5
SR10	25/3/2015 0:35	19.98	93.0	7.16	1.6	SR10	25/3/2015 6:35	19.86	94.9	7.30	1.7	SR10	25/3/2015 12:35	19.85	93.9	7.23	12.3	SR10	25/3/2015 18:35	19.90	96.4	7.43	1.6
SR10	25/3/2015 0:40	19.98	93.5	7.20	2.1	SR10	25/3/2015 6:40	19.91	94.8	7.29	1.2	SR10	25/3/2015 12:40	19.85	94.5	7.27	1.4	SR10	25/3/2015 18:40	19.89	96.2	7.41	1.6
SR10	25/3/2015 0:45	19.97	93.2	7.18	2.2	SR10	25/3/2015 6:45	19.83	94.9	7.31	1.9	SR10	25/3/2015 12:45	19.85	93.3	7.18	0.8	SR10	25/3/2015 18:45	19.90	96.0	7.40	1.2
SR10	25/3/2015 0:50	19.97	93.1	7.17	2.2	SR10	25/3/2015 6:50	19.83	95.1	7.33	1.8	SR10	25/3/2015 12:50	19.85	94.5	7.27	0.2	SR10	25/3/2015 18:50	19.89	95.8	7.39	1.6
SR10	25/3/2015 0:55	19.96	92.9	7.16	2.0	SR10	25/3/2015 6:55	19.82	94.3	7.26	1.0	SR10	25/3/2015 12:55	19.85	94.3	7.26	1.7	SR10	25/3/2015 18:55	19.91	96.1	7.40	1.6
SR10	25/3/2015 1:00	19.96	92.9	7.16	1.8	SR10	25/3/2015 7:00	19.82	94.7	7.28	1.1	SR10	25/3/2015 13:00	19.85	94.4	7.27	1.6	SR10	25/3/2015 19:00	19.92	95.8	7.38	1.5
SR10	25/3/2015 1:05	19.95	92.6	7.14	1.9	SR10	25/3/2015 7:05	19.83	94.6	7.28	1.5	SR10	25/3/2015 13:05	19.85	93.9	7.23	3.7	SR10	25/3/2015 19:05	19.91	95.4	7.35	1.5
SR10	25/3/2015 1:10	19.95	92.5	7.12	2.2	SR10	25/3/2015 7:10	19.84	95.1	7.31	1.7	SR10	25/3/2015 13:10	19.85	94.4	7.27	1.3	SR10	25/3/2015 19:10	19.91	95.2	7.34	1.5
SR10	25/3/2015 1:15	19.96	92.8	7.15	2.0	SR10	25/3/2015 7:15	19.84	94.6	7.28	1.3	SR10	25/3/2015 13:15	19.85	94.2	7.25	0.4	SR10	25/3/2015 19:15	19.92	95.6	7.36	1.7
SR10	25/3/2015 1:20	19.94	93.1	7.17	1.7	SR10	25/3/2015 7:20	19.86	94.9	7.30	1.4	SR10	25/3/2015 13:20	19.83	93.3	7.18	0.6	SR10	25/3/2015 19:20	19.90	95.4	7.36	1.7
SR10	25/3/2015 1:25	19.96	92.9	7.15	1.7	SR10	25/3/2015 7:25	19.84	95.0	7.31	0.9	SR10	25/3/2015 13:25	19.82	93.0	7.17	1.6	SR10	25/3/2015 19:25	19.90	95.3	7.35	1.6
SR10	25/3/2015 1:30	19.94	93.0	7.17	2.0	SR10	25/3/2015 7:30	19.83	94.8	7.30	1.6	SR10	25/3/2015 13:30	19.80	92.9	7.16	1.2	SR10	25/3/2015 19:30	19.91	95.3	7.35	1.8
SR10	25/3/2015 1:35	19.94	92.9	7.15	2.2	SR10	25/3/2015 7:35	19.81	94.5	7.28	0.7	SR10	25/3/2015 13:35	19.81	92.5	7.13	1.8	SR10	25/3/2015 19:35	19.90	95.1	7.33	1.7
SR10	25/3/2015 1:40	19.93	92.5	7.12	2.1	SR10	25/3/2015 7:40	19.85	94.4	7.27	0.8	SR10	25/3/2015 13:40	19.81	91.5	7.06	1.8	SR10	25/3/2015 19:40	19.90	95.4	7.36	1.5
SR10	25/3/2015 1:45	19.94	93.1	7.17	2.1	SR10	25/3/2015 7:45	19.82	94.1	7.25	0.9	SR10	25/3/2015 13:45	19.82	91.9	7.08	1.5	SR10	25/3/2015 19:45	19.91	95.5	7.35	1.7
SR10	25/3/2015 1:50	19.94	93.3	7.19	2.0	SR10	25/3/2015 7:50	19.83	92.8	7.15	0.5	SR10	25/3/2015 13:50	19.82	91.2	7.03	1.8	SR10	25/3/2015 19:50	19.89	95.1	7.33	1.9
SR10	25/3/2015 1:55	19.95	93.0	7.16	2.0	SR10	25/3/2015 7:55	19.84	92.0	7.09	1.7	SR10	25/3/2015 13:55	19.82	91.0	7.01	1.8	SR10	25/3/2015 19:55	19.89	95.2	7.33	1.8
SR10	25/3/2015 2:00	19.94	93.2	7.18	1.8	SR10	25/3/2015 8:00	19.84	92.8	7.15	0.4	SR10	25/3/2015 14:00	19.82	90.8	7.00	1.9	SR10	25/3/2015 20:00	19.88	95.2	7.33	1.9
SR10	25/3/2015 2:05	19.94	93.0	7.17	1.9	SR10	25/3/2015 8:05	19.81	92.3	7.11	1.5	SR10	25/3/2015 14:05	19.80	90.6	6.98	6.1	SR10	25/3/2015 20:05	19.89	95.2	7.33	1.7
SR10	25/3/2015 2:10	19.94	92.8	7.15	2.0	SR10	25/3/2015 8:10	19.82	92.7	7.14	1.4	SR10	25/3/2015 14:10	19.81	90.6	6.98	5.6	SR10	25/3/2015 20:10	19.89	95.1	7.33	1.6
SR10	25/3/2015 2:15	19.93	92.7	7.14	1.9	SR10	25/3/2015 8:15	19.78	92.9	7.16	1.9	SR10	25/3/2015 14:15	19.80	91.4	7.04	1.6	SR10	25/3/2015 20:15	19.88	95.2	7.34	1.7
SR10	25/3/2015 2:20	19.91	92.0	7.09	2.0	SR10	25/3/2015 8:20	19.78	93.4	7.20	1.9	SR10	25/3/2015 14:20	19.80	90.9	7.01	6.2	SR10	25/3/2015 20:20	19.87	95.3	7.34	1.4
SR10	25/3/2015 2:25	19.90	91.3	7.04	1.8	SR10	25/3/2015 8:25	19.80	93.1	7.18	1.6	SR10	25/3/2015 14:25	19.81	91.6	7.06	1.3	SR10	25/3/2015 20:25	19.86	94.9	7.31	1.6
SR10	25/3/2015 2:30	19.90	90.8	7.00	2.0	SR10	25/3/2015 8:30	19.78	93.1	7.18	3.5	SR10	25/3/2015 14:30	19.81	91.5	7.05	7.4	SR10	25/3/2015 20:30	19.88	95.0	7.32	1.6
SR10	25/3/2015 2:35	19.90	90.3	6.96	2.0	SR10	25/3/2015 8:35	19.81	93.3	7.19	1.5	SR10	25/3/2015 14:35	19.81	91.4	7.04	2.1	SR10	25/3/2015 20:35	19.88	95.1	7.33	1.6
SR10	25/3/2015 2:40	19.92	89.4	6.89	1.8	SR10	25/3/2015 8:40	19.79	92.7	7.15	1.4	SR10	25/3/2015 14:40	19.82	91.0	7.01	1.6	SR10	25/3/2015 20:40	19.87	95.0	7.31	1.6
SR10	25/3/2015 2:45	19.90	88.4	6.82	2.1	SR10	25/3/2015 8:45	19.78	92.5	7.14	1.8	SR10	25/3/2015 14:45	19.80	92.6	7.14	2.1	SR10	25/3/2015 20:45	19.88	93.1	7.17	1.7
SR10	25/3/2015 2:50	19.89	87.9	6.78	2.1	SR10	25/3/2015 8:50	19.78	92.4	7.13	0.5	SR10	25/3/2015 14:50	19.81	91.5	7.05	1.8	SR10	25/3/2015 20:50	19.88	91.1	7.02	1.8
SR10	25/3/2015 2:55	19.89	89.1	6.87	2.0	SR10	25/3/2015 8:55	19.78	92.8	7.16	1.7	SR10	25/3/2015 14:55	19.82	91.3	7.03	2.0	SR10	25/3/2015 20:55	19.88	91.6	7.06	1.8
SR10	25/3/2015 3:00	19.97	88.8	6.83	1.8	SR10	25/3/2015 9:00	19.78	92.7	7.15	2.0	SR10	25/3/2015 15:00	19.81	91.6	7.06	8.1	SR10	25/3/2015 21:00	19.89	92.7	7.14	1.7
SR10	25/3/2015 3:05	19.95	88.8	6.83	1.8	SR10	25/3/2015 9:05	19.77	92.0	7.10	1.6	SR10	25/3/2015 15:05	19.83	91.4	7.04	1.9	SR10	25/3/2015 21:05	19.89	92.7	7.14	1.6
SR10	25/3/2015 3:10	19.95	88.6	6.82	2.0	SR10	25/3/2015 9:10	19.78	92.6	7.14	1.1	SR10	25/3/2015 15:10	19.82	91.4	7.04	2.0	SR10	25/3/2015 21:10	19.88	90.9	7.00	1.6
SR10	25/3/2015 3:15	19.97	90.5	6.96	1.9	SR10	25/3/2015 9:15	19.78	92.5	7.13	0.5	SR10	25/3/2015 15:15	19.83	91.7	7.07	0.8	SR10	25/3/2015 21:15	19.88	90.5	6.97	1.7
SR10	25/3/2015 3:20	19.96	91.4	7.03	1.8	SR10	25/3/2015 9:20	19.77	92.5	7.13	2.2	SR10	25/3/2015 15:20	19.84	91.6	7.05	1.8	SR10	25/3/2015 21:20	19.86	89.1	6.86	1.7
SR10	25/3/2015 3:25	19.96	91.2	7.01	1.7	SR10	25/3/2015 9:25	19.77	93.1	7.18	1.9	SR10	25/3/2015 15:25	19.84	91.4	7.04	1.9	SR10	25/3/2015 21:25	19.85	88.1	6.79	2.0
SR10	25/3/2015 3:30	19.90	88.8	6.84	1.7	SR10	25/3/2015 9:30	19.77	93.3	7.20	2.2	SR10	25/3/2015 15:30	19.83	89.8	6.92	1.7	SR10	25/3/2015 21:30	19.86	89.0	6.85	1.8
SR10	25/3/2015 3:35	19.96	92.1	7.08	1.8	SR10	25/3/2015 9:35	19.76	93.0	7.17	2.1	SR10	25/3/2015 15:35	19.83	90.5	6.97	1.9	SR10	25/3/2015 21:35	19.87	88.8	6.84	1.6
SR10	25/3/2015 3:40	19.96	92.2	7.08	1.7	SR10	25/3/2015 9:40	19.78	93.0	7.17	2.0	SR10	25/3/2015 15:40	19.84	89.3	6.88	1.1	SR10	25/3/2015 21:40	19.87	88.1	6.79	2.0
SR10	25/3/2015 3:45	19.96	90.8	6.98	1.6	SR10	25/3/2015 9:45	19.77	92.9	7.17	2.0	SR10	25/3/2015 15:45	19.84	90.2	6.95	0.4	SR10	25/3/2015 21:45	19.86	88.4	6.81	2.0
SR10	25/3/2015 3:50	19.96	91.1	7.00	1.8	SR10	25/3/2015 9:50	19.78	93.3	7.19	0.9	SR10	25/3/2015 15:50	19.84	90.2	6.94	1.						

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	25/3/2015 0:00	19.97	85.8	6.44	1.1	SR11	25/3/2015 6:00	19.88	87.0	6.54	1.3	SR11	25/3/2015 12:00	19.82	93.3	6.89	1.0	SR11	25/3/2015 18:00	19.80	82.5	6.54	1.0
SR11	25/3/2015 0:05	19.97	86.8	6.52	1.3	SR11	25/3/2015 6:05	19.88	83.3	6.27	1.2	SR11	25/3/2015 12:05	19.81	96.3	7.10	1.3	SR11	25/3/2015 18:05	19.81	82.5	6.54	1.2
SR11	25/3/2015 0:10	19.97	88.1	6.61	1.2	SR11	25/3/2015 6:10	19.88	86.6	6.51	1.1	SR11	25/3/2015 12:10	19.81	95.3	7.03	1.5	SR11	25/3/2015 18:10	19.82	82.5	6.54	1.2
SR11	25/3/2015 0:15	19.97	86.1	6.46	1.2	SR11	25/3/2015 6:15	19.89	86.4	6.50	1.4	SR11	25/3/2015 12:15	19.82	100.2	7.39	1.3	SR11	25/3/2015 18:15	19.82	82.3	6.52	1.2
SR11	25/3/2015 0:20	19.96	85.8	6.44	1.2	SR11	25/3/2015 6:20	19.87	85.9	6.47	1.5	SR11	25/3/2015 12:20	19.82	98.1	7.24	1.3	SR11	25/3/2015 18:20	19.81	82.7	6.56	1.0
SR11	25/3/2015 0:25	19.97	85.6	6.42	1.3	SR11	25/3/2015 6:25	19.86	87.3	6.57	1.8	SR11	25/3/2015 12:25	19.82	95.2	7.03	1.2	SR11	25/3/2015 18:25	19.79	83.1	6.58	0.9
SR11	25/3/2015 0:30	19.95	86.1	6.46	1.1	SR11	25/3/2015 6:30	19.87	82.0	6.17	1.5	SR11	25/3/2015 12:30	19.81	99.5	7.34	1.5	SR11	25/3/2015 18:30	19.79	83.3	6.60	1.1
SR11	25/3/2015 0:35	19.96	85.7	6.43	1.2	SR11	25/3/2015 6:35	19.87	86.6	6.52	1.5	SR11	25/3/2015 12:35	19.81	96.8	7.14	1.2	SR11	25/3/2015 18:35	19.79	83.0	6.58	1.0
SR11	25/3/2015 0:40	19.96	86.6	6.50	1.1	SR11	25/3/2015 6:40	19.87	85.7	6.46	1.4	SR11	25/3/2015 12:40	19.81	94.8	6.99	1.5	SR11	25/3/2015 18:40	19.79	83.0	6.58	1.5
SR11	25/3/2015 0:45	19.96	86.3	6.47	1.3	SR11	25/3/2015 6:45	19.88	84.9	6.39	1.4	SR11	25/3/2015 12:45	19.82	95.5	7.05	1.3	SR11	25/3/2015 18:45	19.75	83.0	6.58	1.1
SR11	25/3/2015 0:50	19.96	85.7	6.43	1.3	SR11	25/3/2015 6:50	19.86	85.7	6.46	1.5	SR11	25/3/2015 12:50	19.82	93.1	6.87	1.4	SR11	25/3/2015 18:50	19.76	87.8	6.62	1.5
SR11	25/3/2015 0:55	19.96	86.2	6.47	1.2	SR11	25/3/2015 6:55	19.85	83.5	6.29	1.2	SR11	25/3/2015 12:55	19.82	98.3	7.26	1.2	SR11	25/3/2015 18:55	19.75	88.5	6.67	1.5
SR11	25/3/2015 1:00	19.95	86.4	6.49	1.3	SR11	25/3/2015 7:00	19.86	87.0	6.54	1.2	SR11	25/3/2015 13:00	19.82	97.3	7.18	1.3	SR11	25/3/2015 19:00	19.75	88.6	6.68	1.6
SR11	25/3/2015 1:05	19.96	86.2	6.47	1.6	SR11	25/3/2015 7:05	19.87	85.7	6.45	1.6	SR11	25/3/2015 13:05	19.82	96.9	7.15	1.3	SR11	25/3/2015 19:05	19.77	86.9	6.55	1.7
SR11	25/3/2015 1:10	19.96	84.9	6.38	1.2	SR11	25/3/2015 7:10	19.85	85.8	6.46	1.4	SR11	25/3/2015 13:10	19.82	96.0	7.08	1.3	SR11	25/3/2015 19:10	19.74	89.8	6.78	1.5
SR11	25/3/2015 1:15	19.96	86.2	6.47	1.5	SR11	25/3/2015 7:15	19.84	86.9	6.54	1.4	SR11	25/3/2015 13:15	19.81	94.8	6.99	1.3	SR11	25/3/2015 19:15	19.76	86.7	6.53	1.5
SR11	25/3/2015 1:20	19.96	87.2	6.54	1.5	SR11	25/3/2015 7:20	19.84	85.7	6.46	1.2	SR11	25/3/2015 13:20	19.81	99.1	7.31	1.3	SR11	25/3/2015 19:20	19.75	88.8	6.69	1.5
SR11	25/3/2015 1:25	19.95	85.8	6.44	1.6	SR11	25/3/2015 7:25	19.83	87.9	6.62	1.2	SR11	25/3/2015 13:25	19.81	97.4	7.18	1.3	SR11	25/3/2015 19:25	19.75	88.8	6.70	1.5
SR11	25/3/2015 1:30	19.95	86.4	6.49	1.6	SR11	25/3/2015 7:30	19.83	88.1	6.64	1.2	SR11	25/3/2015 13:30	19.82	99.5	7.34	1.3	SR11	25/3/2015 19:30	19.74	89.7	6.77	1.5
SR11	25/3/2015 1:35	19.96	85.4	6.41	1.7	SR11	25/3/2015 7:35	19.83	87.8	6.62	1.2	SR11	25/3/2015 13:35	19.82	97.0	7.16	1.3	SR11	25/3/2015 19:35	19.75	89.5	6.75	1.6
SR11	25/3/2015 1:40	19.95	85.0	6.38	1.5	SR11	25/3/2015 7:40	19.83	87.8	6.61	1.2	SR11	25/3/2015 13:40	19.82	97.2	7.18	1.3	SR11	25/3/2015 19:40	19.76	89.2	6.73	1.5
SR11	25/3/2015 1:45	19.94	84.4	6.34	1.7	SR11	25/3/2015 7:45	19.82	88.0	6.62	1.1	SR11	25/3/2015 13:45	19.81	97.3	7.18	1.2	SR11	25/3/2015 19:45	19.74	89.9	6.78	1.8
SR11	25/3/2015 1:50	19.96	85.7	6.43	1.5	SR11	25/3/2015 7:50	19.82	87.8	6.61	1.1	SR11	25/3/2015 13:50	19.82	94.1	6.95	1.4	SR11	25/3/2015 19:50	19.75	89.5	6.75	1.5
SR11	25/3/2015 1:55	19.93	86.4	6.49	1.7	SR11	25/3/2015 7:55	19.82	87.2	6.57	1.1	SR11	25/3/2015 13:55	19.80	97.8	7.22	1.2	SR11	25/3/2015 19:55	19.75	89.1	6.72	1.6
SR11	25/3/2015 2:00	19.94	85.7	6.44	1.4	SR11	25/3/2015 8:00	19.82	87.3	6.57	1.2	SR11	25/3/2015 14:00	19.81	97.9	7.22	1.3	SR11	25/3/2015 20:00	19.78	87.6	6.60	1.5
SR11	25/3/2015 2:05	19.94	84.9	6.37	1.6	SR11	25/3/2015 8:05	19.83	83.3	6.28	1.2	SR11	25/3/2015 14:05	19.81	99.0	7.30	1.4	SR11	25/3/2015 20:05	19.75	87.7	6.62	1.6
SR11	25/3/2015 2:10	19.93	84.6	6.35	1.4	SR11	25/3/2015 8:10	19.82	86.4	6.51	1.1	SR11	25/3/2015 14:10	19.81	97.5	7.19	1.4	SR11	25/3/2015 20:10	19.75	84.4	6.37	1.5
SR11	25/3/2015 2:15	19.92	85.6	6.43	1.7	SR11	25/3/2015 8:15	19.82	87.4	6.59	1.1	SR11	25/3/2015 14:15	19.81	98.6	7.27	1.3	SR11	25/3/2015 20:15	19.75	84.7	6.39	1.4
SR11	25/3/2015 2:20	19.94	84.7	6.36	1.5	SR11	25/3/2015 8:20	19.82	87.6	6.60	1.1	SR11	25/3/2015 14:20	19.81	97.7	7.21	1.2	SR11	25/3/2015 20:20	19.75	83.6	6.31	1.4
SR11	25/3/2015 2:25	19.94	86.0	6.46	1.4	SR11	25/3/2015 8:25	19.81	88.2	6.65	1.4	SR11	25/3/2015 14:25	19.83	94.3	6.96	1.6	SR11	25/3/2015 20:25	19.76	81.6	6.15	2.1
SR11	25/3/2015 2:30	19.92	86.2	6.47	1.7	SR11	25/3/2015 8:30	19.82	83.7	6.31	1.6	SR11	25/3/2015 14:30	19.81	95.3	7.03	1.2	SR11	25/3/2015 20:30	19.75	83.5	6.29	1.6
SR11	25/3/2015 2:35	19.92	84.6	6.35	1.7	SR11	25/3/2015 8:35	19.81	87.8	6.62	1.5	SR11	25/3/2015 14:35	19.81	96.5	7.12	1.1	SR11	25/3/2015 20:35	19.76	81.6	6.15	1.4
SR11	25/3/2015 2:40	19.92	85.2	6.40	1.7	SR11	25/3/2015 8:40	19.82	81.9	6.17	1.5	SR11	25/3/2015 14:40	19.82	96.6	7.12	1.2	SR11	25/3/2015 20:40	19.75	84.6	6.38	1.5
SR11	25/3/2015 2:45	19.94	85.1	6.39	1.5	SR11	25/3/2015 8:45	19.81	84.2	6.35	1.6	SR11	25/3/2015 14:45	19.82	93.1	6.87	1.5	SR11	25/3/2015 20:45	19.74	84.6	6.38	1.0
SR11	25/3/2015 2:50	19.93	85.2	6.40	1.5	SR11	25/3/2015 8:50	19.82	85.4	6.44	1.6	SR11	25/3/2015 14:50	19.82	95.5	7.05	1.4	SR11	25/3/2015 20:50	19.74	85.5	6.44	1.0
SR11	25/3/2015 2:55	19.94	86.4	6.49	1.6	SR11	25/3/2015 8:55	19.82	85.4	6.44	1.5	SR11	25/3/2015 14:55	19.82	92.5	6.83	2.1	SR11	25/3/2015 20:55	19.74	85.1	6.41	1.0
SR11	25/3/2015 3:00	19.93	85.9	6.45	1.6	SR11	25/3/2015 9:00	19.81	86.7	6.53	1.6	SR11	25/3/2015 15:00	19.81	96.5	7.12	1.4	SR11	25/3/2015 21:00	19.74	85.0	6.40	1.1
SR11	25/3/2015 3:05	19.90	86.5	6.50	1.2	SR11	25/3/2015 9:05	19.81	87.0	6.56	1.5	SR11	25/3/2015 15:05	19.81	99.5	7.34	1.6	SR11	25/3/2015 21:05	19.75	84.0	6.32	0.9
SR11	25/3/2015 3:10	19.95	87.3	6.55	1.2	SR11	25/3/2015 9:10	19.80	88.0	6.64	1.6	SR11	25/3/2015 15:10	19.82	99.4	7.34	1.3	SR11	25/3/2015 21:10	19.76	82.4	6.20	0.9
SR11	25/3/2015 3:15	19.93	86.5	6.49	1.2	SR11	25/3/2015 9:15	19.81	87.6	6.61	1.6	SR11	25/3/2015 15:15	19.81	98.9	7.30	1.2	SR11	25/3/2015 21:15	19.74	84.1	6.33	0.9
SR11	25/3/2015 3:20	19.93	85.3	6.41	1.2	SR11	25/3/2015 9:20	19.81	87.3	6.58	1.5	SR11	25/3/2015 15:20	19.81	96.6	7.13	1.5	SR11	25/3/2015 21:20	19.75	86.3	6.51	1.1
SR11	25/3/2015 3:25	19.93	85.4	6.42	1.2	SR11	25/3/2015 9:25	19.81	87.4	6.59	1.6	SR11	25/3/2015 15:25	19.81	96.6	7.13	1.3	SR11	25/3/2015 21:25	19.75	89.3	6.74	1.6
SR11	25/3/2015 3:30	19.90	85.7	6.44	1.3	SR11	25/3/2015 9:30	19.81	85.9	6.48	1.9	SR11	25/3/2015 15:30	19.81	93.9	6.93	1.2	SR11	25/3/2015 21:30	19.75	89.6	6.76	2.0
SR11	25/3/2015 3:35	19.93	86.4	6.48	1.1	SR11	25/3/2015 9:35	19.80	88.0	6.64	1.7	SR11	25/3/2015 15:35	19.82	97.4	7.19	1.3	SR11	25/3/2015 21:35	19.76	92.0	6.94	1.9
SR11	25/3/2015 3:40	19.92	85.9	6.45	1.1	SR11	25/3/2015 9:40	19.80	87.7	6.61	1.7	SR11	25/3/2015 15:40	19.81	94.5	6.98	1.1	SR11	25/3/2015 21:40	19.76	91.9	6.92	1.8
SR11	25/3/2015 3:45	19.92	85.3	6.40	1.1	SR11	25/3/2015 9:45	19.80	88.3	6.66	1.6	SR11	25/3/2015 15:45	19.82	94.0	6.94	1.2	SR11	25/3/2015 21:45	19.76	92.1	6.94	1.8
SR11	25/3/2015 3:50	19.91	85.3	6.40	1.1	SR11	25/3/2015 9:50	19.80	87.8	6.62	1.5	SR11	25/3/2015 15:50	19.82</									

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	25/3/2015 0:01	20.16	92.5	6.95	3.2	SR12	25/3/2015 6:01	20.19	94.0	7.08	3.1	SR12	25/3/2015 12:01	20.06	90.8	6.83	1.4	SR12	25/3/2015 18:01	20.07	94.5	7.12	4.0
SR12	25/3/2015 0:06	20.16	92.5	6.96	3.1	SR12	25/3/2015 6:06	20.19	93.9	7.08	3.3	SR12	25/3/2015 12:06	20.06	91.5	6.88	1.5	SR12	25/3/2015 18:06	20.07	94.3	7.10	4.3
SR12	25/3/2015 0:11	20.16	91.7	6.89	3.1	SR12	25/3/2015 6:11	20.19	93.8	7.07	3.3	SR12	25/3/2015 12:11	20.07	91.8	6.91	1.6	SR12	25/3/2015 18:11	20.08	94.5	7.12	5.1
SR12	25/3/2015 0:16	20.16	91.4	6.87	2.5	SR12	25/3/2015 6:16	20.19	94.2	7.10	3.0	SR12	25/3/2015 12:16	20.06	91.5	6.89	1.4	SR12	25/3/2015 18:16	20.08	93.9	7.07	4.3
SR12	25/3/2015 0:21	20.16	91.0	6.84	2.7	SR12	25/3/2015 6:21	20.18	94.1	7.09	2.8	SR12	25/3/2015 12:21	20.07	91.1	6.85	1.3	SR12	25/3/2015 18:21	20.08	94.0	7.08	4.8
SR12	25/3/2015 0:26	20.16	92.0	6.92	2.9	SR12	25/3/2015 6:26	20.18	94.3	7.11	2.5	SR12	25/3/2015 12:26	20.07	91.4	6.88	1.4	SR12	25/3/2015 18:26	20.08	94.1	7.09	5.5
SR12	25/3/2015 0:31	20.15	91.4	6.87	4.4	SR12	25/3/2015 6:31	20.18	94.2	7.10	2.4	SR12	25/3/2015 12:31	20.06	90.9	6.84	1.3	SR12	25/3/2015 18:31	20.06	94.3	7.10	4.9
SR12	25/3/2015 0:36	20.15	91.6	6.89	2.7	SR12	25/3/2015 6:36	20.18	94.1	7.09	2.5	SR12	25/3/2015 12:36	20.06	91.2	6.86	1.8	SR12	25/3/2015 18:36	20.06	94.1	7.09	6.2
SR12	25/3/2015 0:41	20.16	92.1	6.92	2.9	SR12	25/3/2015 6:41	20.18	93.8	7.07	2.8	SR12	25/3/2015 12:41	20.06	91.1	6.85	1.6	SR12	25/3/2015 18:41	20.04	94.8	7.14	3.8
SR12	25/3/2015 0:46	20.15	91.6	6.89	2.7	SR12	25/3/2015 6:46	20.18	93.8	7.07	2.5	SR12	25/3/2015 12:46	20.06	90.9	6.84	1.5	SR12	25/3/2015 18:46	20.03	95.4	7.18	4.0
SR12	25/3/2015 0:51	20.15	91.8	6.90	2.4	SR12	25/3/2015 6:51	20.18	93.2	7.03	3.8	SR12	25/3/2015 12:51	20.07	91.0	6.85	1.7	SR12	25/3/2015 18:51	20.04	95.4	7.19	3.5
SR12	25/3/2015 0:56	20.14	91.4	6.87	2.3	SR12	25/3/2015 6:56	20.18	93.7	7.06	3.8	SR12	25/3/2015 12:56	20.06	91.3	6.87	1.4	SR12	25/3/2015 18:56	20.04	95.0	7.15	3.8
SR12	25/3/2015 1:01	20.15	91.0	6.84	2.3	SR12	25/3/2015 7:01	20.18	93.8	7.07	2.4	SR12	25/3/2015 13:01	20.06	91.2	6.86	1.5	SR12	25/3/2015 19:01	20.04	95.1	7.16	3.4
SR12	25/3/2015 1:06	20.15	91.3	6.86	2.1	SR12	25/3/2015 7:06	20.18	93.2	7.02	3.6	SR12	25/3/2015 13:06	20.06	91.5	6.89	1.3	SR12	25/3/2015 19:06	20.03	95.1	7.16	3.2
SR12	25/3/2015 1:11	20.15	90.8	6.83	2.7	SR12	25/3/2015 7:11	20.18	93.1	7.02	4.3	SR12	25/3/2015 13:11	20.06	91.2	6.86	1.4	SR12	25/3/2015 19:11	20.04	95.0	7.15	3.9
SR12	25/3/2015 1:16	20.14	92.0	6.92	2.5	SR12	25/3/2015 7:16	20.18	93.5	7.04	2.8	SR12	25/3/2015 13:16	20.07	91.6	6.89	1.2	SR12	25/3/2015 19:16	20.04	95.1	7.16	3.2
SR12	25/3/2015 1:21	20.15	91.5	6.88	2.1	SR12	25/3/2015 7:21	20.18	93.1	7.01	2.9	SR12	25/3/2015 13:21	20.07	92.1	6.93	1.2	SR12	25/3/2015 19:21	20.04	95.1	7.16	3.0
SR12	25/3/2015 1:26	20.15	91.5	6.88	2.2	SR12	25/3/2015 7:26	20.18	93.3	7.03	3.1	SR12	25/3/2015 13:26	20.06	90.9	6.84	1.4	SR12	25/3/2015 19:26	20.03	95.2	7.17	2.9
SR12	25/3/2015 1:31	20.11	91.0	6.85	2.2	SR12	25/3/2015 7:31	20.18	92.8	6.99	3.4	SR12	25/3/2015 13:31	20.07	91.6	6.89	1.4	SR12	25/3/2015 19:31	20.03	95.2	7.17	3.1
SR12	25/3/2015 1:36	20.15	91.2	6.86	2.2	SR12	25/3/2015 7:36	20.17	93.1	7.02	2.7	SR12	25/3/2015 13:36	20.06	90.3	6.79	2.0	SR12	25/3/2015 19:36	20.04	95.3	7.18	3.2
SR12	25/3/2015 1:41	20.16	90.9	6.83	2.0	SR12	25/3/2015 7:41	20.17	93.3	7.03	2.3	SR12	25/3/2015 13:41	20.05	90.2	6.79	2.0	SR12	25/3/2015 19:41	20.04	95.1	7.16	3.3
SR12	25/3/2015 1:46	20.16	90.9	6.83	4.5	SR12	25/3/2015 7:46	20.17	93.7	7.06	2.1	SR12	25/3/2015 13:46	20.06	90.4	6.80	2.2	SR12	25/3/2015 19:46	20.04	95.0	7.16	3.3
SR12	25/3/2015 1:51	20.14	91.2	6.86	2.4	SR12	25/3/2015 7:51	20.15	93.1	7.01	4.7	SR12	25/3/2015 13:51	20.05	90.6	6.81	1.5	SR12	25/3/2015 19:51	20.04	95.0	7.16	3.3
SR12	25/3/2015 1:56	20.13	91.0	6.84	2.2	SR12	25/3/2015 7:56	20.13	92.6	6.97	4.4	SR12	25/3/2015 13:56	20.05	91.7	6.90	1.4	SR12	25/3/2015 19:56	20.04	94.9	7.15	3.2
SR12	25/3/2015 2:01	20.13	90.3	6.80	2.3	SR12	25/3/2015 8:01	20.14	93.1	7.01	2.4	SR12	25/3/2015 14:01	20.05	92.2	6.94	1.7	SR12	25/3/2015 20:01	20.04	95.2	7.17	3.2
SR12	25/3/2015 2:06	20.12	90.7	6.83	2.2	SR12	25/3/2015 8:06	20.13	92.7	6.98	3.1	SR12	25/3/2015 14:06	20.05	92.3	6.95	1.8	SR12	25/3/2015 20:06	20.04	95.2	7.17	3.1
SR12	25/3/2015 2:11	20.14	90.6	6.81	2.4	SR12	25/3/2015 8:11	20.13	92.3	6.95	2.4	SR12	25/3/2015 14:11	20.06	92.2	6.94	1.5	SR12	25/3/2015 20:11	20.03	95.1	7.17	2.8
SR12	25/3/2015 2:16	20.14	90.5	6.80	2.6	SR12	25/3/2015 8:16	20.12	92.3	6.95	2.6	SR12	25/3/2015 14:16	20.06	92.4	6.95	1.9	SR12	25/3/2015 20:16	20.04	95.3	7.18	3.0
SR12	25/3/2015 2:21	20.13	90.9	6.84	2.3	SR12	25/3/2015 8:21	20.11	91.7	6.91	2.0	SR12	25/3/2015 14:21	20.06	92.1	6.93	1.5	SR12	25/3/2015 20:21	20.04	95.0	7.15	3.0
SR12	25/3/2015 2:26	20.13	91.4	6.87	2.3	SR12	25/3/2015 8:26	20.11	92.0	6.93	2.0	SR12	25/3/2015 14:26	20.06	91.8	6.90	1.5	SR12	25/3/2015 20:26	20.04	94.5	7.12	3.0
SR12	25/3/2015 2:31	20.12	91.4	6.88	2.5	SR12	25/3/2015 8:31	20.10	92.4	6.96	2.1	SR12	25/3/2015 14:31	20.10	93.3	7.03	1.4	SR12	25/3/2015 20:31	20.04	94.6	7.13	2.5
SR12	25/3/2015 2:36	20.09	91.5	6.89	2.3	SR12	25/3/2015 8:36	20.09	92.2	6.94	1.8	SR12	25/3/2015 14:36	20.11	93.2	7.02	1.5	SR12	25/3/2015 20:36	20.04	95.0	7.16	2.4
SR12	25/3/2015 2:41	20.01	92.2	6.95	2.2	SR12	25/3/2015 8:41	20.09	91.9	6.92	2.0	SR12	25/3/2015 14:41	20.11	93.3	7.02	1.5	SR12	25/3/2015 20:41	20.04	94.7	7.14	2.6
SR12	25/3/2015 2:46	20.12	91.5	6.88	2.5	SR12	25/3/2015 8:46	20.08	92.3	6.95	2.1	SR12	25/3/2015 14:46	20.11	92.7	6.98	1.6	SR12	25/3/2015 20:46	20.04	94.6	7.13	2.8
SR12	25/3/2015 2:51	20.12	91.9	6.91	2.4	SR12	25/3/2015 8:51	20.09	92.1	6.93	1.9	SR12	25/3/2015 14:51	20.10	92.6	6.97	1.7	SR12	25/3/2015 20:51	20.05	94.6	7.13	2.7
SR12	25/3/2015 2:56	20.12	92.0	6.92	2.8	SR12	25/3/2015 8:56	20.09	92.0	6.93	1.7	SR12	25/3/2015 14:56	20.10	92.6	6.97	1.7	SR12	25/3/2015 20:56	20.04	93.8	7.07	2.3
SR12	25/3/2015 3:01	20.12	91.7	6.90	2.6	SR12	25/3/2015 9:01	20.09	92.2	6.94	2.0	SR12	25/3/2015 15:01	20.10	92.4	6.95	2.0	SR12	25/3/2015 21:01	20.04	93.8	7.07	2.8
SR12	25/3/2015 3:06	20.08	92.5	6.97	2.1	SR12	25/3/2015 9:06	20.09	91.9	6.92	2.2	SR12	25/3/2015 15:06	20.11	92.2	6.94	1.7	SR12	25/3/2015 21:06	20.04	94.3	7.11	2.3
SR12	25/3/2015 3:11	20.12	92.8	6.99	2.2	SR12	25/3/2015 9:11	20.09	92.0	6.93	2.0	SR12	25/3/2015 15:11	20.11	92.1	6.93	1.8	SR12	25/3/2015 21:11	20.04	94.2	7.10	2.5
SR12	25/3/2015 3:16	20.12	92.4	6.96	2.5	SR12	25/3/2015 9:16	20.09	91.3	6.87	1.9	SR12	25/3/2015 15:16	20.11	92.2	6.94	2.0	SR12	25/3/2015 21:16	20.04	94.4	7.11	2.4
SR12	25/3/2015 3:21	20.13	92.7	6.98	2.5	SR12	25/3/2015 9:21	20.08	91.7	6.91	2.2	SR12	25/3/2015 15:21	20.11	92.5	6.96	2.1	SR12	25/3/2015 21:21	20.03	94.3	7.11	2.1
SR12	25/3/2015 3:26	20.15	93.0	7.00	2.2	SR12	25/3/2015 9:26	20.08	91.5	6.88	2.5	SR12	25/3/2015 15:26	20.10	92.4	6.95	2.4	SR12	25/3/2015 21:26	20.03	93.8	7.07	3.9
SR12	25/3/2015 3:31	20.15	93.0	7.00	2.3	SR12	25/3/2015 9:31	20.08	91.3	6.87	2.0	SR12	25/3/2015 15:31	20.11	92.2	6.94	2.1	SR12	25/3/2015 21:31	20.04	94.0	7.08	2.5
SR12	25/3/2015 3:36	20.15	92.5	6.97	2.5	SR12	25/3/2015 9:36	20.07	91.4	6.88	2.1	SR12	25/3/2015 15:36	20.11	92.2	6.94	2.5	SR12	25/3/2015 21:36	20.03	93.9	7.07	2.3
SR12	25/3/2015 3:41	20.16	92.7	6.98	2.5	SR12	25/3/2015 9:41	20.07	91.6	6.89	2.2	SR12	25/3/2015 15:41	20.11	92.4	6.96	2.1	SR12	25/3/2015 21:41	20.04	93.8	7.07	2.3
SR12	25/3/2015 3:46	20.17	93.2	7.01	2.6	SR12	25/3/2015 9:46	20.07	90.8	6.84	1.8	SR12	25/3/2015 15:46	20.11	92.5	6.97	2.3	SR12	25/3/2015 21:46	20.03	94.1	7.09	2.3
SR12	25/3/2015 3:51	20.17	92.9	7.00	2.5	SR12	25/3/2015 9:51	20.07	91.8	6.91	2.0	SR12	25/3/2015 15:51	20.10									

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	25/3/2015 0:00	20.20	83.2	6.22	4.1	SR13	25/3/2015 6:00	20.08	83.2	6.23	7.2	SR13	25/3/2015 12:00	20.13	82.8	6.20	2.7	SR13	25/3/2015 18:00	20.10	80.1	6.00	8.6
SR13	25/3/2015 0:05	20.20	83.4	6.24	4.2	SR13	25/3/2015 6:05	20.08	83.2	6.23	5.9	SR13	25/3/2015 12:05	20.13	82.8	6.20	3.1	SR13	25/3/2015 18:05	20.09	81.1	6.07	8.7
SR13	25/3/2015 0:10	20.20	83.3	6.23	4.1	SR13	25/3/2015 6:10	20.08	83.0	6.22	5.8	SR13	25/3/2015 12:10	20.13	83.4	6.25	2.8	SR13	25/3/2015 18:10	20.09	81.4	6.09	9.8
SR13	25/3/2015 0:15	20.21	82.9	6.21	3.4	SR13	25/3/2015 6:15	20.08	83.2	6.23	6.1	SR13	25/3/2015 12:15	20.12	82.8	6.21	3.1	SR13	25/3/2015 18:15	20.09	81.0	6.07	8.7
SR13	25/3/2015 0:20	20.20	82.7	6.19	3.3	SR13	25/3/2015 6:20	20.07	83.4	6.25	5.6	SR13	25/3/2015 12:20	20.13	83.2	6.23	3.4	SR13	25/3/2015 18:20	20.10	79.6	5.96	6.8
SR13	25/3/2015 0:25	20.19	84.1	6.29	4.4	SR13	25/3/2015 6:25	20.08	82.4	6.17	4.3	SR13	25/3/2015 12:25	20.12	82.5	6.18	2.3	SR13	25/3/2015 18:25	20.10	79.0	5.92	7.1
SR13	25/3/2015 0:30	20.19	83.4	6.24	6.0	SR13	25/3/2015 6:30	20.06	83.3	6.24	5.6	SR13	25/3/2015 12:30	20.12	82.6	6.19	2.7	SR13	25/3/2015 18:30	20.10	78.2	5.86	5.7
SR13	25/3/2015 0:35	20.19	83.0	6.21	6.5	SR13	25/3/2015 6:35	20.10	83.9	6.28	3.7	SR13	25/3/2015 12:35	20.11	82.4	6.17	2.7	SR13	25/3/2015 18:35	20.09	79.1	5.93	6.4
SR13	25/3/2015 0:40	20.19	83.0	6.21	5.0	SR13	25/3/2015 6:40	20.10	83.7	6.27	4.2	SR13	25/3/2015 12:40	20.11	82.0	6.14	2.5	SR13	25/3/2015 18:40	20.09	76.6	5.75	4.6
SR13	25/3/2015 0:45	20.18	83.5	6.25	6.1	SR13	25/3/2015 6:45	20.08	83.6	6.26	4.2	SR13	25/3/2015 12:45	20.10	81.4	6.09	3.2	SR13	25/3/2015 18:45	20.11	79.3	5.94	13.6
SR13	25/3/2015 0:50	20.18	83.3	6.24	4.6	SR13	25/3/2015 6:50	20.10	84.2	6.31	3.6	SR13	25/3/2015 12:50	20.10	81.2	6.08	2.9	SR13	25/3/2015 18:50	20.10	80.6	6.04	10.0
SR13	25/3/2015 0:55	20.19	83.1	6.22	3.9	SR13	25/3/2015 6:55	20.10	83.8	6.28	3.9	SR13	25/3/2015 12:55	20.10	80.8	6.05	2.4	SR13	25/3/2015 18:55	20.10	80.5	6.03	11.3
SR13	25/3/2015 1:00	20.19	83.1	6.22	4.0	SR13	25/3/2015 7:00	20.11	83.9	6.28	4.0	SR13	25/3/2015 13:00	20.10	80.7	6.04	2.2	SR13	25/3/2015 19:00	20.10	81.8	6.13	12.3
SR13	25/3/2015 1:05	20.17	83.6	6.26	5.2	SR13	25/3/2015 7:05	20.11	84.0	6.29	4.4	SR13	25/3/2015 13:05	20.11	80.6	6.03	2.8	SR13	25/3/2015 19:05	20.10	81.7	6.12	9.7
SR13	25/3/2015 1:10	20.17	83.4	6.24	4.7	SR13	25/3/2015 7:10	20.12	84.2	6.31	4.6	SR13	25/3/2015 13:10	20.11	81.1	6.07	2.6	SR13	25/3/2015 19:10	20.10	81.3	6.09	9.7
SR13	25/3/2015 1:15	20.17	82.9	6.21	5.5	SR13	25/3/2015 7:15	20.12	83.9	6.29	3.3	SR13	25/3/2015 13:15	20.12	81.9	6.14	2.4	SR13	25/3/2015 19:15	20.10	81.6	6.11	9.4
SR13	25/3/2015 1:20	20.17	82.4	6.17	4.6	SR13	25/3/2015 7:20	20.12	83.8	6.28	3.9	SR13	25/3/2015 13:20	20.12	82.0	6.14	3.7	SR13	25/3/2015 19:20	20.10	81.5	6.10	10.0
SR13	25/3/2015 1:25	20.17	82.8	6.20	6.1	SR13	25/3/2015 7:25	20.12	84.1	6.30	5.6	SR13	25/3/2015 13:25	20.12	81.6	6.11	3.2	SR13	25/3/2015 19:25	20.10	81.2	6.08	8.2
SR13	25/3/2015 1:30	20.17	83.0	6.21	4.7	SR13	25/3/2015 7:30	20.12	84.2	6.31	4.1	SR13	25/3/2015 13:30	20.12	82.0	6.15	3.4	SR13	25/3/2015 19:30	20.10	80.3	6.01	8.1
SR13	25/3/2015 1:35	20.17	83.1	6.22	5.1	SR13	25/3/2015 7:35	20.14	84.5	6.33	2.9	SR13	25/3/2015 13:35	20.11	81.4	6.10	2.3	SR13	25/3/2015 19:35	20.10	79.8	5.98	8.5
SR13	25/3/2015 1:40	20.17	83.3	6.24	4.8	SR13	25/3/2015 7:40	20.15	84.9	6.36	5.0	SR13	25/3/2015 13:40	20.11	81.9	6.13	2.5	SR13	25/3/2015 19:40	20.10	79.9	5.99	10.6
SR13	25/3/2015 1:45	20.17	83.4	6.24	4.4	SR13	25/3/2015 7:45	20.15	84.4	6.32	3.6	SR13	25/3/2015 13:45	20.12	81.4	6.10	2.9	SR13	25/3/2015 19:45	20.10	80.3	6.01	8.9
SR13	25/3/2015 1:50	20.17	83.6	6.25	4.8	SR13	25/3/2015 7:50	20.15	84.4	6.33	2.8	SR13	25/3/2015 13:50	20.12	81.1	6.08	2.1	SR13	25/3/2015 19:50	20.10	80.6	6.04	10.7
SR13	25/3/2015 1:55	20.15	83.0	6.21	3.4	SR13	25/3/2015 7:55	20.15	84.6	6.34	3.4	SR13	25/3/2015 13:55	20.12	81.8	6.12	2.7	SR13	25/3/2015 19:55	20.10	80.8	6.05	14.1
SR13	25/3/2015 2:00	20.15	83.0	6.21	4.4	SR13	25/3/2015 8:00	20.15	84.8	6.35	3.0	SR13	25/3/2015 14:00	20.12	81.8	6.12	2.9	SR13	25/3/2015 20:00	20.10	80.4	6.02	9.4
SR13	25/3/2015 2:05	20.16	82.0	6.14	4.4	SR13	25/3/2015 8:05	20.16	84.6	6.34	3.4	SR13	25/3/2015 14:05	20.12	81.9	6.13	2.9	SR13	25/3/2015 20:05	20.10	80.3	6.01	11.2
SR13	25/3/2015 2:10	20.16	82.0	6.14	3.6	SR13	25/3/2015 8:10	20.16	84.6	6.34	2.5	SR13	25/3/2015 14:10	20.12	81.2	6.08	1.8	SR13	25/3/2015 20:10	20.09	79.8	5.98	9.9
SR13	25/3/2015 2:15	20.16	82.4	6.17	3.1	SR13	25/3/2015 8:15	20.15	84.5	6.33	3.1	SR13	25/3/2015 14:15	20.12	82.3	6.17	2.7	SR13	25/3/2015 20:15	20.10	80.8	6.05	11.7
SR13	25/3/2015 2:20	20.17	82.3	6.16	3.8	SR13	25/3/2015 8:20	20.15	84.6	6.34	3.0	SR13	25/3/2015 14:20	20.10	82.9	6.21	4.0	SR13	25/3/2015 20:20	20.09	80.0	5.99	10.1
SR13	25/3/2015 2:25	20.14	82.8	6.20	4.3	SR13	25/3/2015 8:25	20.15	84.6	6.34	3.0	SR13	25/3/2015 14:25	20.10	82.9	6.21	2.6	SR13	25/3/2015 20:25	20.09	79.6	5.97	8.1
SR13	25/3/2015 2:30	20.13	83.6	6.25	3.6	SR13	25/3/2015 8:30	20.15	84.5	6.33	3.2	SR13	25/3/2015 14:30	20.11	82.3	6.16	2.6	SR13	25/3/2015 20:30	20.10	79.2	5.93	8.7
SR13	25/3/2015 2:35	20.11	83.7	6.26	4.0	SR13	25/3/2015 8:35	20.15	84.9	6.37	3.3	SR13	25/3/2015 14:35	20.11	82.3	6.16	3.4	SR13	25/3/2015 20:35	20.09	79.1	5.93	9.2
SR13	25/3/2015 2:40	20.11	84.1	6.29	5.0	SR13	25/3/2015 8:40	20.15	84.7	6.35	2.8	SR13						SR13	25/3/2015 20:40	20.09	78.8	5.90	10.6
SR13	25/3/2015 2:45	20.11	84.3	6.31	4.6	SR13	25/3/2015 8:45	20.15	84.1	6.30	2.5	SR13						SR13	25/3/2015 20:45	20.09	79.5	5.96	8.7
SR13	25/3/2015 2:50	20.11	83.6	6.25	6.0	SR13	25/3/2015 8:50	20.15	84.1	6.31	3.2	SR13						SR13	25/3/2015 20:50	20.08	79.3	5.94	9.8
SR13	25/3/2015 2:55	20.11	83.6	6.25	6.0	SR13	25/3/2015 8:55	20.15	85.0	6.37	3.0	SR13						SR13	25/3/2015 20:55	20.08	80.1	6.00	9.5
SR13	25/3/2015 3:00	20.11	83.7	6.26	5.3	SR13	25/3/2015 9:00	20.15	84.7	6.35	3.1	SR13	25/3/2015 15:00	20.12	82.3	6.16	2.4	SR13	25/3/2015 21:00	20.08	79.4	5.96	9.6
SR13	25/3/2015 3:05	20.11	83.7	6.26	4.8	SR13	25/3/2015 9:05	20.15	84.7	6.35	3.0	SR13	25/3/2015 15:05	20.12	82.6	6.18	3.0	SR13	25/3/2015 21:05	20.08	79.6	5.97	7.4
SR13	25/3/2015 3:10	20.11	83.2	6.23	5.2	SR13	25/3/2015 9:10	20.15	84.5	6.34	3.3	SR13	25/3/2015 15:10	20.12	82.3	6.16	5.4	SR13	25/3/2015 21:10	20.09	79.6	5.97	7.6
SR13	25/3/2015 3:15	20.11	83.4	6.24	4.9	SR13	25/3/2015 9:15	20.15	84.4	6.32	3.0	SR13	25/3/2015 15:15	20.12	82.6	6.18	5.4	SR13	25/3/2015 21:15	20.09	79.3	5.94	8.5
SR13	25/3/2015 3:20	20.11	83.4	6.24	4.5	SR13	25/3/2015 9:20	20.15	84.4	6.33	2.5	SR13	25/3/2015 15:20	20.12	82.1	6.15	3.3	SR13	25/3/2015 21:20	20.09	79.0	5.92	6.0
SR13	25/3/2015 3:25	20.11	83.7	6.26	4.5	SR13	25/3/2015 9:25	20.15	84.6	6.34	2.7	SR13	25/3/2015 15:25	20.12	81.8	6.13	4.6	SR13	25/3/2015 21:25	20.08	78.8	5.91	6.8
SR13	25/3/2015 3:30	20.10	84.2	6.30	6.9	SR13	25/3/2015 9:30	20.15	84.3	6.32	3.1	SR13	25/3/2015 15:30	20.12	82.2	6.16	4.4	SR13	25/3/2015 21:30	20.08	78.2	5.86	7.5
SR13	25/3/2015 3:35	20.10	83.9	6.28	5.0	SR13	25/3/2015 9:35	20.15	84.1	6.31	3.2	SR13	25/3/2015 15:35	20.11	82.4	6.17	4.8	SR13	25/3/2015 21:35	20.08	78.4	5.88	7.8
SR13	25/3/2015 3:40	20.08	84.2	6.31	7.4	SR13	25/3/2015 9:40	20.15	84.1	6.30	2.6	SR13	25/3/2015 15:40	20.11	82.0	6.14	3.8	SR13	25/3/2015 21:40	20.08	78.9	5.91	6.5
SR13	25/3/2015 3:45	20.10	83.4	6.24	5.1	SR13	25/3/2015 9:45	20.15	83.8	6.28	2.9	SR13	25/3/2015 15:45	20.12	81.1	6.08	6.6	SR13	25/3/2015 21:45	20.08	79.1	5.93	7.5
SR13	25/3/2015 3:50	20.09	83.5	6.26	5.0	SR13	25/3/2015 9:50	20.15	83.4	6.25	2.7	SR13	25/3/2015 15:50	20.12	82.0	6.14	7.7	SR13	25/3/2015 21:50	20.09	77.6	5.82	7.5
SR13	25/3/2015 3:55	20.08	84.2	6.30	6.5</																		

24-hr Water Quality Monitoring

Station	Timestamp	NH ₃ (mg/L)				Station	Timestamp	NH ₃ (mg/L)			
SR4	25/3/2015 0:17	0.19				SR12	25/3/2015 0:17	0.21			
SR4	25/3/2015 0:37	0.18				SR12	25/3/2015 0:37	0.16			
SR4	25/3/2015 0:57	0.19				SR12	25/3/2015 0:57	0.18			
SR4	25/3/2015 1:17	0.19				SR12	25/3/2015 1:17	0.17			
SR4	25/3/2015 1:37	0.20				SR12	25/3/2015 1:37	0.18			
SR4	25/3/2015 1:57	0.19				SR12	25/3/2015 1:57	0.18			
SR4	25/3/2015 2:17	0.17				SR12	25/3/2015 2:17	0.18			
SR4	25/3/2015 2:37	0.17				SR12	25/3/2015 2:37	0.17			
SR4	25/3/2015 2:57	0.18				SR12	25/3/2015 2:57	0.19			
SR4	25/3/2015 3:17	0.18				SR12	25/3/2015 3:17	0.19			
SR4	25/3/2015 3:37	0.19				SR12	25/3/2015 3:37	0.17			
SR4	25/3/2015 3:57	0.19				SR12	25/3/2015 3:57	0.16			
SR4	25/3/2015 4:17	0.20				SR12	25/3/2015 4:17	0.16			
SR4	25/3/2015 4:37	0.21				SR12	25/3/2015 4:37	0.17			
SR4	25/3/2015 4:57	0.20				SR12	25/3/2015 4:57	0.17			
SR4	25/3/2015 5:17	0.19				SR12	25/3/2015 5:17	0.16			
SR4	25/3/2015 5:37	0.19				SR12	25/3/2015 5:37	0.16			
SR4	25/3/2015 5:57	0.18				SR12	25/3/2015 5:57	0.17			
SR4	25/3/2015 6:17	0.17				SR12	25/3/2015 6:17	0.17			
SR4	25/3/2015 6:37	0.18				SR12	25/3/2015 6:37	0.18			
SR4	25/3/2015 6:57	0.18				SR12	25/3/2015 6:57	0.19			
SR4	25/3/2015 7:17	0.19				SR12	25/3/2015 7:17	0.20			
SR4	25/3/2015 7:37	0.17				SR12	25/3/2015 7:37	0.18			
SR4	25/3/2015 7:57	0.17				SR12	25/3/2015 7:57	0.17			
SR4	25/3/2015 8:17	0.18				SR12	25/3/2015 8:17	0.16			
SR4	25/3/2015 8:37	0.19				SR12	25/3/2015 8:37	0.16			
SR4	25/3/2015 8:57	0.17				SR12	25/3/2015 8:57	0.16			
SR4	25/3/2015 9:17	0.18				SR12	25/3/2015 9:17	0.17			
SR4	25/3/2015 9:37	0.17				SR12	25/3/2015 9:37	0.16			
SR4	25/3/2015 9:57	0.18				SR12	25/3/2015 9:57	0.17			
SR4	25/3/2015 10:17	0.18				SR12	25/3/2015 10:17	0.19			
SR4	25/3/2015 10:37	0.19				SR12	25/3/2015 10:37	0.19			
SR4	25/3/2015 10:57	0.18				SR12	25/3/2015 10:57	0.20			
SR4	25/3/2015 11:17	0.17				SR12	25/3/2015 11:17	0.22			
SR4	25/3/2015 11:37	0.17				SR12	25/3/2015 11:37	0.21			
SR4	25/3/2015 11:57	0.18				SR12	25/3/2015 11:57	0.20			
SR4	25/3/2015 12:17	0.19				SR12	25/3/2015 12:17	0.20			
SR4	25/3/2015 12:37	0.20				SR12	25/3/2015 12:37	0.20			
SR4	25/3/2015 12:57	0.19				SR12	25/3/2015 12:57	0.19			
SR4	25/3/2015 13:17	0.18				SR12	25/3/2015 13:17	0.19			
SR4	25/3/2015 13:37	0.17				SR12	25/3/2015 13:37	0.19			
SR4	25/3/2015 13:57	0.18				SR12	25/3/2015 13:57	0.16			
SR4	25/3/2015 14:17	0.16				SR12	25/3/2015 14:17	0.16			
SR4	25/3/2015 14:37	0.17				SR12	25/3/2015 14:37	0.17			
SR4	25/3/2015 14:57	0.18				SR12	25/3/2015 14:57	0.17			
SR4	25/3/2015 15:17	0.16				SR12	25/3/2015 15:17	0.18			
SR4	25/3/2015 15:37	0.17				SR12	25/3/2015 15:37	0.16			
SR4	25/3/2015 15:57	0.18				SR12	25/3/2015 15:57	0.17			
SR4	25/3/2015 16:17	0.15				SR12	25/3/2015 16:17	0.16			
SR4	25/3/2015 16:37	0.16				SR12	25/3/2015 16:37	0.17			
SR4	25/3/2015 16:57	0.16				SR12	25/3/2015 16:57	0.16			
SR4	25/3/2015 17:17	0.17				SR12	25/3/2015 17:17	0.16			
SR4	25/3/2015 17:37	0.17				SR12	25/3/2015 17:37	0.16			
SR4	25/3/2015 17:57	0.18				SR12	25/3/2015 17:57	0.17			
SR4	25/3/2015 18:17	0.18				SR12	25/3/2015 18:17	0.16			
SR4	25/3/2015 18:37	0.17				SR12	25/3/2015 18:37	0.18			
SR4	25/3/2015 18:57	0.18				SR12	25/3/2015 18:57	0.18			
SR4	25/3/2015 19:17	0.17				SR12	25/3/2015 19:17	0.19			
SR4	25/3/2015 19:37	0.16				SR12	25/3/2015 19:37	0.20			
SR4	25/3/2015 19:57	0.16				SR12	25/3/2015 19:57	0.20			
SR4	25/3/2015 20:17	0.16				SR12	25/3/2015 20:17	0.17			
SR4	25/3/2015 20:37	0.18				SR12	25/3/2015 20:37	0.18			
SR4	25/3/2015 20:57	0.16				SR12	25/3/2015 20:57	0.18			
SR4	25/3/2015 21:17	0.19				SR12	25/3/2015 21:17	0.17			
SR4	25/3/2015 21:37	0.19				SR12	25/3/2015 21:37	0.16			
SR4	25/3/2015 21:57	0.17				SR12	25/3/2015 21:57	0.17			
SR4	25/3/2015 22:17	0.18				SR12	25/3/2015 22:17	0.18			
SR4	25/3/2015 22:37	0.17				SR12	25/3/2015 22:37	0.17			
SR4	25/3/2015 22:57	0.17				SR12	25/3/2015 22:57	0.17			
SR4	25/3/2015 23:17	0.17				SR12	25/3/2015 23:17	0.18			
SR4	25/3/2015 23:37	0.18				SR12	25/3/2015 23:37	0.19			
SR4	25/3/2015 23:57	0.17				SR12	25/3/2015 23:57	0.18			

Remark: Fonts with underline: Action Level Exceedance

Fonts in Bold with underline: Limit Level Exceedance

Automatic Instrument calibration of NH3-N monitor was carried out during 5:57-6:37 at SR12.
SR13 monitoring station was under maintenance during 14:35-15:00.

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	26/3/2015 0:01	20.12	82.7	6.19	1.1	SR4	26/3/2015 6:01	19.99	82.7	6.22	1.0	SR4	26/3/2015 12:01	20.05	79.2	5.93	4.1	SR4	26/3/2015 18:01	20.15	78.1	5.84	2.3
SR4	26/3/2015 0:06	20.12	81.7	6.12	1.0	SR4	26/3/2015 6:06	19.99	82.2	6.18	1.2	SR4	26/3/2015 12:06	20.05	79.4	5.94	4.7	SR4	26/3/2015 18:06	20.14	78.6	5.88	4.9
SR4	26/3/2015 0:11	20.12	81.2	6.08	1.0	SR4	26/3/2015 6:11	19.97	82.4	6.20	0.8	SR4	26/3/2015 12:11	20.05	80.3	6.01	7.6	SR4	26/3/2015 18:11	20.13	79.1	5.92	3.5
SR4	26/3/2015 0:16	20.12	81.0	6.06	1.0	SR4	26/3/2015 6:16	20.01	83.9	6.31	4.8	SR4	26/3/2015 12:16	20.06	80.1	5.99	4.1	SR4	26/3/2015 18:16	20.12	80.2	6.00	4.1
SR4	26/3/2015 0:21	20.11	83.0	6.21	2.2	SR4	26/3/2015 6:21	20.01	83.1	6.25	1.6	SR4	26/3/2015 12:21	20.06	78.8	5.89	3.4	SR4	26/3/2015 18:21	20.11	80.0	5.99	3.5
SR4	26/3/2015 0:26	20.12	82.3	6.16	1.7	SR4	26/3/2015 6:26	19.99	82.8	6.22	1.2	SR4	26/3/2015 12:26	20.05	79.7	5.96	5.8	SR4	26/3/2015 18:26	20.11	80.5	6.02	3.8
SR4	26/3/2015 0:31	20.12	81.6	6.10	1.4	SR4	26/3/2015 6:31	20.01	82.5	6.20	1.2	SR4	26/3/2015 12:31	20.05	78.6	5.88	4.3	SR4	26/3/2015 18:31	20.11	79.7	5.96	3.2
SR4	26/3/2015 0:36	20.12	80.6	6.03	1.4	SR4	26/3/2015 6:36	20.02	81.8	6.15	1.0	SR4	26/3/2015 12:36	20.06	77.8	5.82	3.4	SR4	26/3/2015 18:36	20.10	79.8	5.97	3.4
SR4	26/3/2015 0:41	20.12	80.4	6.02	1.4	SR4	26/3/2015 6:41	20.01	81.6	6.14	1.2	SR4	26/3/2015 12:41	20.06	78.6	5.88	2.5	SR4	26/3/2015 18:41	20.10	81.1	6.06	4.9
SR4	26/3/2015 0:46	20.11	80.0	5.98	1.5	SR4	26/3/2015 6:46	20.01	81.0	6.09	1.0	SR4	26/3/2015 12:46	20.08	78.9	5.90	2.9	SR4	26/3/2015 18:46	20.09	81.5	6.09	3.2
SR4	26/3/2015 0:51	20.11	79.5	5.95	1.6	SR4	26/3/2015 6:51	20.02	80.2	6.03	1.2	SR4	26/3/2015 12:51	20.09	78.3	5.86	2.3	SR4	26/3/2015 18:51	20.08	82.5	6.17	4.5
SR4	26/3/2015 0:56	20.11	81.5	6.10	2.9	SR4	26/3/2015 6:56	20.03	79.7	5.99	1.6	SR4	26/3/2015 12:56	20.09	78.8	5.89	2.5	SR4	26/3/2015 18:56	20.08	83.2	6.22	3.3
SR4	26/3/2015 1:01	20.11	81.0	6.05	1.7	SR4	26/3/2015 7:01	20.03	79.5	5.97	2.1	SR4	26/3/2015 13:01	20.09	79.5	5.95	2.5	SR4	26/3/2015 19:01	20.09	82.1	6.14	2.8
SR4	26/3/2015 1:06	20.11	81.7	6.11	2.3	SR4	26/3/2015 7:06	20.03	80.4	6.04	2.2	SR4	26/3/2015 13:06	20.09	79.2	5.92	2.2	SR4	26/3/2015 19:06	20.09	81.7	6.10	3.4
SR4	26/3/2015 1:11	20.11	80.9	6.05	3.1	SR4	26/3/2015 7:11	20.03	80.9	6.08	1.8	SR4	26/3/2015 13:11	20.12	79.7	5.96	2.6	SR4	26/3/2015 19:11	20.09	80.4	6.01	2.6
SR4	26/3/2015 1:16	20.11	79.9	5.98	1.4	SR4	26/3/2015 7:16	20.04	82.2	6.17	3.0	SR4	26/3/2015 13:16	20.13	79.2	5.93	1.9	SR4	26/3/2015 19:16	20.08	82.2	6.15	3.9
SR4	26/3/2015 1:21	20.11	79.9	5.97	1.5	SR4	26/3/2015 7:21	20.04	80.9	6.08	2.9	SR4	26/3/2015 13:21	20.13	80.3	6.00	1.5	SR4	26/3/2015 19:21	20.08	81.0	6.05	2.8
SR4	26/3/2015 1:26	20.11	79.4	5.93	1.5	SR4	26/3/2015 7:26	20.05	82.3	6.17	2.3	SR4	26/3/2015 13:26	20.13	80.5	6.02	1.7	SR4	26/3/2015 19:26	20.09	79.3	5.93	2.9
SR4	26/3/2015 1:31	20.11	78.8	5.89	1.4	SR4	26/3/2015 7:31	20.05	82.1	6.16	2.0	SR4	26/3/2015 13:31	20.13	82.2	6.15	2.3	SR4	26/3/2015 19:31	20.08	76.1	5.70	2.5
SR4	26/3/2015 1:36	20.11	80.2	6.00	2.0	SR4	26/3/2015 7:36	20.05	81.6	6.12	2.2	SR4	26/3/2015 13:36	20.13	82.0	6.13	1.6	SR4	26/3/2015 19:36	20.09	77.0	5.76	2.9
SR4	26/3/2015 1:41	20.11	79.0	5.90	1.2	SR4	26/3/2015 7:41	20.07	81.7	6.13	2.4	SR4	26/3/2015 13:41	20.13	81.9	6.13	1.6	SR4	26/3/2015 19:41	20.09	77.0	5.76	2.9
SR4	26/3/2015 1:46	20.11	79.1	5.92	1.5	SR4	26/3/2015 7:46	20.08	82.2	6.16	3.1	SR4	26/3/2015 13:46	20.14	81.6	6.10	1.7	SR4	26/3/2015 19:46	20.09	78.8	5.90	3.0
SR4	26/3/2015 1:51	20.11	79.7	5.96	1.6	SR4	26/3/2015 7:51	20.09	81.6	6.12	2.9	SR4	26/3/2015 13:51	20.14	81.0	6.06	1.6	SR4	26/3/2015 19:51	20.09	78.4	5.87	2.7
SR4	26/3/2015 1:56	20.11	78.8	5.89	1.6	SR4	26/3/2015 7:56	20.09	81.6	6.11	2.7	SR4	26/3/2015 13:56	20.14	81.2	6.07	1.6	SR4	26/3/2015 19:56	20.10	81.7	6.11	2.2
SR4	26/3/2015 2:01	20.11	79.1	5.91	1.6	SR4	26/3/2015 8:01	20.08	80.8	6.05	2.5	SR4	26/3/2015 14:01	20.14	82.3	6.16	1.3	SR4	26/3/2015 20:01	20.11	82.3	6.16	2.2
SR4	26/3/2015 2:06	20.11	78.5	5.87	1.4	SR4	26/3/2015 8:06	20.06	81.0	6.07	2.5	SR4	26/3/2015 14:06	20.14	82.2	6.15	1.6	SR4	26/3/2015 20:06	20.14	85.5	6.40	2.0
SR4	26/3/2015 2:11	20.11	78.0	5.83	2.2	SR4	26/3/2015 8:11	20.08	81.7	6.12	3.0	SR4	26/3/2015 14:11	20.14	82.3	6.16	2.0	SR4	26/3/2015 20:11	20.14	86.0	6.44	2.8
SR4	26/3/2015 2:16	20.11	78.8	5.89	3.5	SR4	26/3/2015 8:16	20.09	81.4	6.10	3.0	SR4	26/3/2015 14:16	20.14	81.9	6.13	1.9	SR4	26/3/2015 20:16	20.14	85.0	6.37	2.5
SR4	26/3/2015 2:21	20.11	79.2	5.92	2.1	SR4	26/3/2015 8:21	20.06	80.7	6.05	1.9	SR4	26/3/2015 14:21	20.15	81.4	6.09	1.4	SR4	26/3/2015 20:21	20.13	84.5	6.33	2.3
SR4	26/3/2015 2:26	20.10	79.1	5.92	2.0	SR4	26/3/2015 8:26	20.08	80.7	6.05	2.2	SR4	26/3/2015 14:26	20.13	82.7	6.18	1.9	SR4	26/3/2015 20:26	20.15	85.8	6.42	2.0
SR4	26/3/2015 2:31	20.11	79.6	5.95	2.2	SR4	26/3/2015 8:31	20.04	79.0	5.93	2.5	SR4	26/3/2015 14:31	20.13	83.5	6.25	1.5	SR4	26/3/2015 20:31	20.15	85.6	6.41	2.2
SR4	26/3/2015 2:36	20.10	79.1	5.92	2.4	SR4	26/3/2015 8:36	20.03	77.4	5.81	1.5	SR4	26/3/2015 14:36	20.13	83.5	6.25	1.5	SR4	26/3/2015 20:36	20.15	86.1	6.45	2.0
SR4	26/3/2015 2:41	20.10	79.9	5.97	2.3	SR4	26/3/2015 8:41	20.09	80.2	6.01	3.1	SR4	26/3/2015 14:41	20.13	82.8	6.20	1.2	SR4	26/3/2015 20:41	20.16	86.3	6.46	2.1
SR4	26/3/2015 2:46	20.10	79.7	5.96	1.6	SR4	26/3/2015 8:46	20.09	80.9	6.06	3.5	SR4	26/3/2015 14:46	20.14	82.4	6.16	1.3	SR4	26/3/2015 20:46	20.16	86.8	6.43	1.9
SR4	26/3/2015 2:51	20.10	79.8	5.96	2.1	SR4	26/3/2015 8:51	20.04	81.2	6.10	1.8	SR4	26/3/2015 14:51	20.14	81.8	6.12	1.0	SR4	26/3/2015 20:51	20.16	86.1	6.45	1.8
SR4	26/3/2015 2:56	20.09	79.4	5.93	2.2	SR4	26/3/2015 8:56	19.97	77.5	5.84	2.2	SR4	26/3/2015 14:56	20.15	81.9	6.13	1.3	SR4	26/3/2015 20:56	20.17	86.1	6.45	1.8
SR4	26/3/2015 3:01	20.07	79.1	5.92	1.7	SR4	26/3/2015 9:01	20.06	79.3	5.96	2.2	SR4	26/3/2015 15:01	20.16	81.6	6.10	1.0	SR4	26/3/2015 21:01	20.17	86.1	6.45	1.3
SR4	26/3/2015 3:06	20.05	81.3	6.10	1.4	SR4	26/3/2015 9:06	20.06	79.4	5.96	2.0	SR4	26/3/2015 15:06	20.14	81.4	6.09	2.1	SR4	26/3/2015 21:06	20.18	85.9	6.44	1.4
SR4	26/3/2015 3:11	20.05	81.0	6.07	1.1	SR4	26/3/2015 9:11	20.09	80.9	6.06	2.7	SR4	26/3/2015 15:11	20.13	80.1	5.99	2.4	SR4	26/3/2015 21:11	20.18	86.0	6.45	1.5
SR4	26/3/2015 3:16	20.06	82.1	6.15	1.2	SR4	26/3/2015 9:16	20.07	80.0	6.00	1.7	SR4	26/3/2015 15:16	20.14	79.4	5.94	1.2	SR4	26/3/2015 21:16	20.19	85.8	6.43	1.2
SR4	26/3/2015 3:21	20.07	81.5	6.11	1.3	SR4	26/3/2015 9:21	20.08	80.6	6.04	1.8	SR4	26/3/2015 15:21	20.14	80.1	5.99	1.8	SR4	26/3/2015 21:21	20.20	84.7	6.35	1.2
SR4	26/3/2015 3:26	20.08	82.5	6.18	1.1	SR4	26/3/2015 9:26	20.09	82.2	6.16	2.3	SR4	26/3/2015 15:26	20.13	79.9	5.98	2.6	SR4	26/3/2015 21:26	20.20	86.7	6.50	2.0
SR4	26/3/2015 3:31	20.06	81.5	6.11	1.0	SR4	26/3/2015 9:31	20.09	82.5	6.18	2.2	SR4	26/3/2015 15:31	20.14	81.7	6.11	2.4	SR4	26/3/2015 21:31	20.21	85.8	6.43	1.6
SR4	26/3/2015 3:36	20.05	81.0	6.07	1.0	SR4	26/3/2015 9:36	20.09	81.9	6.14	1.8	SR4	26/3/2015 15:36	20.14	80.4	6.02	1.9	SR4	26/3/2015 21:36	20.21	85.6	6.42	1.2
SR4	26/3/2015 3:41	20.07	81.6	6.12	1.1	SR4	26/3/2015 9:41	20.09	82.4	6.18	1.9	SR4	26/3/2015 15:41	20.14	80.9	6.05	2.8	SR4	26/3/2015 21:41	20.21	85.3	6.40	1.3
SR4	26/3/2015 3:46	20.04	82.2	6.17	1.6	SR4	26/3/2015 9:46	20.09	82.9	6.21	1.3	SR4	26/3/2015 15:46	20.13	80.7	6.04	2.2	SR4	26/3/2015 21:46	20.21	84.7	6.35	1.5
SR4	26/3/2015 3:51	20.00	81.3	6.10	0.9	SR4	26/3/2015 9:51	20.09	81.6	6.12	1.3	SR4	26/3/2015 15:51	20.13	82.0	6.13	2.3	SR4	26/3/2015 21:51	20.21	85.2	6.39	1.6
SR4	26/3/2015 3:56	20.01	81.3	6.11	0.7	SR4	26/3/2015 9:56	20															

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	26/3/2015 0:00	19.89	86.7	6.58	1.8	SR5	26/3/2015 6:00	19.80	86.9	6.60	0.7	SR5	26/3/2015 12:00	19.72	85.3	6.47	1.2	SR5	26/3/2015 18:00	19.95	88.9	6.75	0.4
SR5	26/3/2015 0:05	19.94	86.3	6.55	1.2	SR5	26/3/2015 6:05	19.81	86.6	6.57	0.7	SR5	26/3/2015 12:05	19.71	85.2	6.46	1.3	SR5	26/3/2015 18:05	19.98	89.6	6.81	0.8
SR5	26/3/2015 0:10	19.91	86.2	6.54	1.4	SR5	26/3/2015 6:10	19.81	87.0	6.60	0.9	SR5	26/3/2015 12:10	19.72	85.3	6.47	2.8	SR5	26/3/2015 18:10	20.01	90.6	6.88	0.3
SR5	26/3/2015 0:15	19.90	86.4	6.55	1.3	SR5	26/3/2015 6:15	19.81	87.7	6.66	0.4	SR5	26/3/2015 12:15	19.71	85.1	6.45	1.6	SR5	26/3/2015 18:15	20.01	90.5	6.88	0.4
SR5	26/3/2015 0:20	19.91	86.3	6.55	1.2	SR5	26/3/2015 6:20	19.82	87.4	6.64	0.6	SR5	26/3/2015 12:20	19.70	85.0	6.44	1.9	SR5	26/3/2015 18:20	20.02	91.0	6.92	0.1
SR5	26/3/2015 0:25	19.89	86.2	6.54	1.7	SR5	26/3/2015 6:25	19.81	87.4	6.65	0.5	SR5	26/3/2015 12:25	19.70	85.3	6.46	1.3	SR5	26/3/2015 18:25	20.02	91.1	6.92	0.2
SR5	26/3/2015 0:30	19.88	86.0	6.52	1.1	SR5	26/3/2015 6:30	19.78	87.9	6.70	0.5	SR5	26/3/2015 12:30	19.70	84.9	6.43	1.8	SR5	26/3/2015 18:30	20.03	91.0	6.92	0.2
SR5	26/3/2015 0:35	19.89	85.4	6.48	1.4	SR5	26/3/2015 6:35	19.79	87.1	6.63	0.7	SR5	26/3/2015 12:35	19.70	85.4	6.47	1.6	SR5	26/3/2015 18:35	20.02	90.5	6.88	0.3
SR5	26/3/2015 0:40	19.86	85.6	6.49	1.1	SR5	26/3/2015 6:40	19.81	87.5	6.65	0.7	SR5	26/3/2015 12:40	19.70	85.4	6.47	1.3	SR5	26/3/2015 18:40	20.02	90.4	6.88	0.3
SR5	26/3/2015 0:45	19.86	84.8	6.43	1.4	SR5	26/3/2015 6:45	19.80	87.2	6.63	0.6	SR5	26/3/2015 12:45	19.70	84.8	6.42	1.5	SR5	26/3/2015 18:45	20.03	90.4	6.88	0.3
SR5	26/3/2015 0:50	19.85	83.1	6.30	1.0	SR5	26/3/2015 6:50	19.80	87.5	6.66	0.7	SR5	26/3/2015 12:50	19.70	85.3	6.46	1.7	SR5	26/3/2015 18:50	20.02	89.9	6.84	0.4
SR5	26/3/2015 0:55	19.84	80.9	6.14	1.0	SR5	26/3/2015 6:55	19.81	87.3	6.64	1.9	SR5	26/3/2015 12:55	19.70	84.9	6.43	1.3	SR5	26/3/2015 18:55	20.02	90.1	6.86	0.5
SR5	26/3/2015 1:00	19.84	82.5	6.25	1.0	SR5	26/3/2015 7:00	19.81	87.6	6.67	0.9	SR5	26/3/2015 13:00	19.70	84.9	6.43	1.0	SR5	26/3/2015 19:00	20.01	89.7	6.82	0.5
SR5	26/3/2015 1:05	19.84	80.4	6.10	0.9	SR5	26/3/2015 7:05	19.80	87.6	6.67	0.7	SR5					SR5	26/3/2015 19:05	20.02	89.8	6.84	0.5	
SR5	26/3/2015 1:10	19.84	84.1	6.38	1.1	SR5	26/3/2015 7:10	19.78	87.6	6.68	0.7	SR5					SR5	26/3/2015 19:10	20.03	89.8	6.83	0.6	
SR5	26/3/2015 1:15	19.84	84.1	6.38	1.3	SR5	26/3/2015 7:15	19.79	87.9	6.70	0.8	SR5					SR5	26/3/2015 19:15	20.03	89.9	6.85	0.9	
SR5	26/3/2015 1:20	19.83	86.1	6.53	1.2	SR5	26/3/2015 7:20	19.78	88.1	6.72	1.0	SR5					SR5	26/3/2015 19:20	20.04	89.8	6.83	0.8	
SR5	26/3/2015 1:25	19.83	86.4	6.55	1.1	SR5	26/3/2015 7:25	19.80	88.2	6.72	0.8	SR5					SR5	26/3/2015 19:25	20.03	89.1	6.79	0.7	
SR5	26/3/2015 1:30	19.82	86.3	6.54	1.3	SR5	26/3/2015 7:30	19.78	88.3	6.73	0.8	SR5	26/3/2015 13:30	19.68	84.3	6.38	0.6	SR5	26/3/2015 19:30	20.09	90.1	6.86	0.8
SR5	26/3/2015 1:35	19.83	85.7	6.49	1.2	SR5	26/3/2015 7:35	19.78	88.5	6.74	1.0	SR5	26/3/2015 13:35	19.68	84.3	6.38	0.9	SR5	26/3/2015 19:35	20.09	90.3	6.87	0.7
SR5	26/3/2015 1:40	19.82	85.9	6.51	1.0	SR5	26/3/2015 7:40	19.81	87.7	6.67	1.4	SR5	26/3/2015 13:40	19.68	84.4	6.39	1.1	SR5	26/3/2015 19:40	20.09	89.5	6.81	0.7
SR5	26/3/2015 1:45	19.82	85.4	6.48	1.2	SR5	26/3/2015 7:45	19.79	88.0	6.70	1.1	SR5	26/3/2015 13:45	19.67	84.8	6.42	1.1	SR5	26/3/2015 19:45	20.10	89.3	6.80	0.8
SR5	26/3/2015 1:50	19.82	85.4	6.47	1.2	SR5	26/3/2015 7:50	19.80	88.0	6.70	0.7	SR5	26/3/2015 13:50	19.69	84.1	6.36	0.5	SR5	26/3/2015 19:50	20.08	89.4	6.81	0.8
SR5	26/3/2015 1:55	19.81	85.5	6.48	1.1	SR5	26/3/2015 7:55	19.79	87.7	6.68	0.7	SR5	26/3/2015 13:55	19.69	83.9	6.35	0.6	SR5	26/3/2015 19:55	20.11	89.7	6.83	0.6
SR5	26/3/2015 2:00	19.81	85.2	6.45	1.2	SR5	26/3/2015 8:00	19.79	87.5	6.67	0.7	SR5	26/3/2015 14:00	19.72	83.8	6.34	0.5	SR5	26/3/2015 20:00	20.10	89.5	6.82	0.6
SR5	26/3/2015 2:05	19.79	85.8	6.50	1.2	SR5	26/3/2015 8:05	19.80	86.7	6.60	0.7	SR5	26/3/2015 14:05	19.75	84.7	6.41	0.7	SR5	26/3/2015 20:05	20.10	89.9	6.84	0.6
SR5	26/3/2015 2:10	19.79	85.8	6.50	1.0	SR5	26/3/2015 8:10	19.80	86.7	6.61	0.7	SR5	26/3/2015 14:10	19.75	85.8	6.49	0.4	SR5	26/3/2015 20:10	20.10	89.0	6.78	0.7
SR5	26/3/2015 2:15	19.78	85.6	6.48	0.9	SR5	26/3/2015 8:15	19.80	87.3	6.65	1.0	SR5	26/3/2015 14:15	19.72	85.7	6.49	0.5	SR5	26/3/2015 20:15	20.09	89.1	6.78	1.0
SR5	26/3/2015 2:20	19.77	85.8	6.50	1.1	SR5	26/3/2015 8:20	19.80	87.2	6.64	1.0	SR5	26/3/2015 14:20	19.77	84.9	6.43	0.5	SR5	26/3/2015 20:20	20.07	89.1	6.79	0.8
SR5	26/3/2015 2:25	19.78	85.1	6.44	1.0	SR5	26/3/2015 8:25	19.81	87.0	6.62	0.8	SR5	26/3/2015 14:25	19.74	85.8	6.50	0.7	SR5	26/3/2015 20:25	20.07	88.7	6.75	0.9
SR5	26/3/2015 2:30	19.77	85.5	6.48	1.2	SR5	26/3/2015 8:30	19.82	87.3	6.64	1.0	SR5	26/3/2015 14:30	19.73	85.6	6.48	0.4	SR5	26/3/2015 20:30	20.08	89.1	6.78	1.0
SR5	26/3/2015 2:35	19.78	85.3	6.46	1.1	SR5	26/3/2015 8:35	19.81	87.4	6.65	0.6	SR5	26/3/2015 14:35	19.74	85.9	6.50	0.4	SR5	26/3/2015 20:35	20.07	88.9	6.77	0.9
SR5	26/3/2015 2:40	19.78	85.5	6.48	0.7	SR5	26/3/2015 8:40	19.81	87.1	6.63	0.6	SR5	26/3/2015 14:40	19.73	85.9	6.51	0.5	SR5	26/3/2015 20:40	20.08	89.0	6.78	0.7
SR5	26/3/2015 2:45	19.77	85.7	6.49	1.1	SR5	26/3/2015 8:45	19.81	87.2	6.64	0.7	SR5	26/3/2015 14:45	19.72	86.2	6.53	0.3	SR5	26/3/2015 20:45	20.09	88.2	6.71	0.6
SR5	26/3/2015 2:50	19.76	85.3	6.46	1.2	SR5	26/3/2015 8:50	19.80	87.1	6.63	0.5	SR5	26/3/2015 14:50	19.72	85.9	6.50	0.2	SR5	26/3/2015 20:50	20.09	88.4	6.73	0.8
SR5	26/3/2015 2:55	19.77	84.7	6.42	1.0	SR5	26/3/2015 8:55	19.81	87.2	6.64	0.6	SR5	26/3/2015 14:55	19.71	85.9	6.51	0.2	SR5	26/3/2015 20:55	20.09	88.7	6.76	0.7
SR5	26/3/2015 3:00	19.75	85.0	6.43	1.1	SR5	26/3/2015 9:00	19.81	86.7	6.60	0.4	SR5	26/3/2015 15:00	19.72	84.8	6.42	0.5	SR5	26/3/2015 21:00	20.08	89.0	6.78	0.9
SR5	26/3/2015 3:05	19.75	84.9	6.43	1.2	SR5	26/3/2015 9:05	19.82	87.4	6.65	0.6	SR5	26/3/2015 15:05	19.73	86.4	6.54	0.5	SR5	26/3/2015 21:05	20.08	88.9	6.77	0.7
SR5	26/3/2015 3:10	19.74	84.5	6.40	1.3	SR5	26/3/2015 9:10	19.81	86.9	6.62	0.8	SR5	26/3/2015 15:10	19.73	86.2	6.53	0.4	SR5	26/3/2015 21:10	20.08	89.2	6.79	1.4
SR5	26/3/2015 3:15	19.74	85.4	6.47	1.0	SR5	26/3/2015 9:15	19.82	86.5	6.59	0.8	SR5	26/3/2015 15:15	19.77	86.5	6.55	0.5	SR5	26/3/2015 21:15	20.08	89.0	6.77	0.9
SR5	26/3/2015 3:20	19.74	85.3	6.46	1.2	SR5	26/3/2015 9:20	19.82	86.0	6.55	1.0	SR5	26/3/2015 15:20	19.77	87.1	6.59	0.4	SR5	26/3/2015 21:20	20.08	89.2	6.79	0.9
SR5	26/3/2015 3:25	19.74	84.4	6.39	1.3	SR5	26/3/2015 9:25	19.81	85.8	6.53	1.1	SR5	26/3/2015 15:25	19.77	87.1	6.60	0.2	SR5	26/3/2015 21:25	20.08	88.5	6.74	0.9
SR5	26/3/2015 3:30	19.75	84.3	6.38	0.9	SR5	26/3/2015 9:30	19.81	86.0	6.54	1.3	SR5	26/3/2015 15:30	19.80	87.3	6.61	0.3	SR5	26/3/2015 21:30	20.08	88.7	6.76	0.8
SR5	26/3/2015 3:35	19.74	83.7	6.33	1.1	SR5	26/3/2015 9:35	19.81	85.5	6.51	1.2	SR5	26/3/2015 15:35	19.80	87.1	6.60	0.6	SR5	26/3/2015 21:35	20.08	88.6	6.75	0.7
SR5	26/3/2015 3:40	19.72	85.1	6.44	0.6	SR5	26/3/2015 9:40	19.81	85.7	6.52	1.0	SR5	26/3/2015 15:40	19.82	87.3	6.62	0.7	SR5	26/3/2015 21:40	20.08	88.6	6.75	0.8
SR5	26/3/2015 3:45	19.73	84.9	6.42	1.0	SR5	26/3/2015 9:45	19.81	85.6	6.52	1.0	SR5	26/3/2015 15:45	19.81	87.2	6.61	0.2	SR5	26/3/2015 21:45	20.08	87.8	6.69	0.7
SR5	26/3/2015 3:50	19.72	84.5	6.40	0.8	SR5	26/3/2015 9:50	19.81	85.9	6.54	0.9	SR5	26/3/2015 15:50	19.80	87.5	6.63	0.2	SR5	26/3/2015 21:50	20.08	87.6	6.67	0.8
SR5	26/3/2015 3:55	19.71	84.5	6.39	0.4	SR5	26/3/2015 9:55	19.80	85.3	6.49	0.9	SR5	26/3/2015 15:55	19.81	86.8	6.58	0.3	SR5	26/3/2015 21:55	20.08	87.2	6.64	0.9
SR5	26/3/2015 4:00	19.70																					

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	26/3/2015 0:00	20.10	97.6	7.36	2.0	SR9	26/3/2015 6:00	20.00	93.9	7.09	1.1	SR9	26/3/2015 12:00	19.95	91.8	6.95	0.9	SR9	26/3/2015 18:00	20.16	99.7	7.51	1.0
SR9	26/3/2015 0:05	20.10	97.6	7.36	1.8	SR9	26/3/2015 6:05	20.00	96.1	7.26	1.0	SR9	26/3/2015 12:05	19.97	92.4	7.00	1.0	SR9	26/3/2015 18:05	20.18	99.5	7.49	1.0
SR9	26/3/2015 0:10	20.09	97.8	7.37	1.6	SR9	26/3/2015 6:10	20.00	95.1	7.19	0.8	SR9	26/3/2015 12:10	19.95	92.4	6.99	0.8	SR9	26/3/2015 18:10	20.18	99.6	7.51	0.8
SR9	26/3/2015 0:15	20.09	97.0	7.31	1.6	SR9	26/3/2015 6:15	20.00	95.0	7.18	1.0	SR9	26/3/2015 12:15	19.97	92.5	7.00	0.9	SR9	26/3/2015 18:15	20.12	98.4	7.42	0.9
SR9	26/3/2015 0:20	20.09	96.8	7.30	1.6	SR9	26/3/2015 6:20	20.00	95.1	7.19	1.1	SR9	26/3/2015 12:20	19.96	92.2	6.98	0.8	SR9	26/3/2015 18:20	20.12	98.2	7.41	1.0
SR9	26/3/2015 0:25	20.09	96.4	7.26	2.3	SR9	26/3/2015 6:25	20.00	94.6	7.15	1.0	SR9	26/3/2015 12:25	19.97	92.5	7.00	0.8	SR9	26/3/2015 18:25	20.13	97.7	7.37	1.1
SR9	26/3/2015 0:30	20.08	96.8	7.30	1.7	SR9	26/3/2015 6:30	20.00	94.6	7.15	1.1	SR9	26/3/2015 12:30	19.95	93.3	7.06	1.1	SR9	26/3/2015 18:30	20.12	98.0	7.39	1.0
SR9	26/3/2015 0:35	20.09	96.8	7.30	1.6	SR9	26/3/2015 6:35	20.00	94.9	7.17	1.3	SR9	26/3/2015 12:35	19.94	93.6	7.08	0.7	SR9	26/3/2015 18:35	20.12	98.3	7.42	1.0
SR9	26/3/2015 0:40	20.08	96.5	7.27	1.7	SR9	26/3/2015 6:40	20.00	94.7	7.16	1.1	SR9	26/3/2015 12:40	19.94	93.5	7.08	1.3	SR9	26/3/2015 18:40	20.11	97.1	7.32	1.3
SR9	26/3/2015 0:45	20.08	96.5	7.28	1.6	SR9	26/3/2015 6:45	20.00	94.7	7.16	1.2	SR9	26/3/2015 12:45	19.96	92.9	7.03	0.7	SR9	26/3/2015 18:45	20.11	97.8	7.38	1.2
SR9	26/3/2015 0:50	20.08	96.3	7.26	1.9	SR9	26/3/2015 6:50	20.00	94.2	7.12	1.1	SR9	26/3/2015 12:50	19.97	92.8	7.02	0.6	SR9	26/3/2015 18:50	20.11	97.8	7.37	1.1
SR9	26/3/2015 0:55	20.08	95.8	7.22	1.6	SR9	26/3/2015 6:55	20.00	94.6	7.15	1.0	SR9	26/3/2015 12:55	19.96	92.6	7.01	0.8	SR9	26/3/2015 18:55	20.10	97.9	7.39	1.2
SR9	26/3/2015 1:00	20.09	97.0	7.31	1.7	SR9	26/3/2015 7:00	19.99	94.3	7.13	1.1	SR9	26/3/2015 13:00	19.96	93.3	7.06	1.0	SR9	26/3/2015 19:00	20.12	97.5	7.35	1.1
SR9	26/3/2015 1:05	20.09	96.8	7.30	2.2	SR9	26/3/2015 7:05	19.99	94.0	7.11	1.1	SR9	26/3/2015 13:05	19.97	93.4	7.07	0.6	SR9	26/3/2015 19:05	20.12	97.6	7.36	1.2
SR9	26/3/2015 1:10	20.09	96.1	7.25	2.2	SR9	26/3/2015 7:10	19.99	94.2	7.12	1.5	SR9	26/3/2015 13:10	19.98	94.3	7.13	0.7	SR9	26/3/2015 19:10	20.13	97.1	7.32	1.3
SR9	26/3/2015 1:15	20.09	96.3	7.26	1.9	SR9	26/3/2015 7:15	19.98	93.7	7.08	1.1	SR9	26/3/2015 13:15	19.96	94.5	7.15	1.2	SR9	26/3/2015 19:15	20.12	98.5	7.43	1.0
SR9	26/3/2015 1:20	20.08	96.4	7.27	1.9	SR9	26/3/2015 7:20	20.00	94.0	7.10	1.0	SR9	26/3/2015 13:20	20.03	94.9	7.17	0.7	SR9	26/3/2015 19:20	20.10	96.6	7.28	1.2
SR9	26/3/2015 1:25	20.08	96.4	7.27	1.8	SR9	26/3/2015 7:25	19.99	93.5	7.06	1.2	SR9	26/3/2015 13:25	20.01	94.3	7.13	0.6	SR9	26/3/2015 19:25	20.11	96.0	7.24	1.1
SR9	26/3/2015 1:30	20.08	96.5	7.28	1.7	SR9	26/3/2015 7:30	19.98	93.4	7.06	1.1	SR9	26/3/2015 13:30	20.04	94.0	7.11	0.7	SR9	26/3/2015 19:30	20.10	96.2	7.26	1.0
SR9	26/3/2015 1:35	20.08	96.5	7.28	1.8	SR9	26/3/2015 7:35	19.98	93.3	7.06	2.9	SR9	26/3/2015 13:35	20.03	94.7	7.16	0.7	SR9	26/3/2015 19:35	20.06	94.1	7.10	2.1
SR9	26/3/2015 1:40	20.07	96.0	7.25	2.3	SR9	26/3/2015 7:40	19.98	93.0	7.03	1.2	SR9	26/3/2015 13:40	20.03	95.3	7.21	0.8	SR9	26/3/2015 19:40	20.11	96.4	7.27	1.0
SR9	26/3/2015 1:45	20.07	96.4	7.27	1.8	SR9	26/3/2015 7:45	19.98	93.5	7.07	1.7	SR9	26/3/2015 13:45	20.05	97.3	7.35	0.9	SR9	26/3/2015 19:45	20.10	95.8	7.23	1.1
SR9	26/3/2015 1:50	20.07	95.8	7.23	1.5	SR9	26/3/2015 7:50	19.98	94.3	7.13	1.2	SR9	26/3/2015 13:50	20.01	97.0	7.33	1.0	SR9	26/3/2015 19:50	20.10	95.9	7.23	1.2
SR9	26/3/2015 1:55	20.06	95.0	7.17	1.6	SR9	26/3/2015 7:55	19.98	93.6	7.08	1.1	SR9	26/3/2015 13:55	20.02	96.8	7.32	1.0	SR9	26/3/2015 19:55	20.12	95.9	7.23	0.9
SR9	26/3/2015 2:00	20.06	95.0	7.17	2.3	SR9	26/3/2015 8:00	19.98	94.3	7.13	1.1	SR9	26/3/2015 14:00	20.06	98.0	7.40	1.1	SR9	26/3/2015 20:00	20.09	94.4	7.12	1.4
SR9	26/3/2015 2:05	20.06	95.4	7.20	1.8	SR9	26/3/2015 8:05	19.97	93.4	7.07	1.0	SR9	26/3/2015 14:05	20.04	97.6	7.37	0.7	SR9	26/3/2015 20:05	20.10	95.8	7.23	1.2
SR9	26/3/2015 2:10	20.06	95.8	7.23	1.6	SR9	26/3/2015 8:10	19.97	93.4	7.06	1.1	SR9	26/3/2015 14:10	20.06	97.4	7.35	0.8	SR9	26/3/2015 20:10	20.09	93.8	7.07	1.1
SR9	26/3/2015 2:15	20.06	96.1	7.25	2.0	SR9	26/3/2015 8:15	19.97	92.5	7.00	1.4	SR9	26/3/2015 14:15	20.08	98.5	7.43	0.9	SR9	26/3/2015 20:15	20.09	94.4	7.12	1.7
SR9	26/3/2015 2:20	20.06	95.6	7.21	1.8	SR9	26/3/2015 8:20	19.97	92.1	6.97	1.2	SR9	26/3/2015 14:20	20.06	97.9	7.40	0.9	SR9	26/3/2015 20:20	20.11	97.0	7.32	0.9
SR9	26/3/2015 2:25	20.06	96.1	7.25	1.6	SR9	26/3/2015 8:25	19.97	93.2	7.05	1.0	SR9	26/3/2015 14:25	20.10	97.7	7.38	1.0	SR9	26/3/2015 20:25	20.10	97.5	7.35	0.9
SR9	26/3/2015 2:30	20.06	95.8	7.23	1.6	SR9	26/3/2015 8:30	19.96	94.3	7.14	0.9	SR9	26/3/2015 14:30	20.06	98.8	7.46	1.0	SR9	26/3/2015 20:30	20.11	97.5	7.35	1.2
SR9	26/3/2015 2:35	20.05	95.5	7.21	1.5	SR9	26/3/2015 8:35	19.96	93.3	7.06	1.0	SR9	26/3/2015 14:35	20.09	98.9	7.47	1.0	SR9	26/3/2015 20:35	20.11	97.7	7.37	1.0
SR9	26/3/2015 2:40	20.05	95.4	7.20	1.7	SR9	26/3/2015 8:40	19.96	93.0	7.04	1.0	SR9	26/3/2015 14:40	20.07	98.1	7.41	1.2	SR9	26/3/2015 20:40	20.12	97.7	7.37	1.0
SR9	26/3/2015 2:45	20.04	95.5	7.21	1.5	SR9	26/3/2015 8:45	19.96	93.3	7.06	1.0	SR9	26/3/2015 14:45	20.12	100.1	7.56	0.9	SR9	26/3/2015 20:45	20.10	98.2	7.41	1.0
SR9	26/3/2015 2:50	20.04	95.7	7.22	1.6	SR9	26/3/2015 8:50	19.96	92.9	7.03	0.9	SR9	26/3/2015 14:50	20.05	98.7	7.46	1.3	SR9	26/3/2015 20:50	20.10	98.0	7.40	1.0
SR9	26/3/2015 2:55	20.05	95.8	7.23	1.5	SR9	26/3/2015 8:55	19.96	93.2	7.05	1.7	SR9	26/3/2015 14:55	20.05	98.3	7.43	1.2	SR9	26/3/2015 20:55	20.08	96.0	7.39	1.0
SR9	26/3/2015 3:00	20.05	95.9	7.24	1.6	SR9	26/3/2015 9:00	19.96	93.5	7.07	1.1	SR9	26/3/2015 15:00	20.11	99.4	7.50	0.9	SR9	26/3/2015 21:00	20.09	97.7	7.38	1.0
SR9	26/3/2015 3:05	20.05	95.6	7.21	1.6	SR9	26/3/2015 9:05	19.96	93.5	7.07	0.9	SR9	26/3/2015 15:05	20.09	98.4	7.43	0.9	SR9	26/3/2015 21:05	20.12	98.1	7.40	0.9
SR9	26/3/2015 3:10	20.06	97.0	7.32	1.7	SR9	26/3/2015 9:10	19.96	93.3	7.06	0.9	SR9	26/3/2015 15:10	20.10	99.4	7.51	1.1	SR9	26/3/2015 21:10	20.12	98.3	7.42	0.9
SR9	26/3/2015 3:15	20.05	96.0	7.25	1.9	SR9	26/3/2015 9:15	19.96	94.0	7.11	1.0	SR9	26/3/2015 15:15	20.11	99.4	7.51	1.0	SR9	26/3/2015 21:15	20.13	98.6	7.44	0.9
SR9	26/3/2015 3:20	20.05	96.4	7.27	1.7	SR9	26/3/2015 9:20	19.96	93.8	7.10	1.0	SR9	26/3/2015 15:20	20.10	99.2	7.49	1.0	SR9	26/3/2015 21:20	20.14	98.4	7.42	0.8
SR9	26/3/2015 3:25	20.04	96.0	7.25	1.6	SR9	26/3/2015 9:25	19.96	94.5	7.15	0.9	SR9	26/3/2015 15:25	20.09	98.5	7.44	1.4	SR9	26/3/2015 21:25	20.14	98.9	7.46	0.7
SR9	26/3/2015 3:30	20.05	96.1	7.25	1.4	SR9	26/3/2015 9:30	19.95	94.1	7.12	1.1	SR9	26/3/2015 15:30	20.10	98.9	7.47	1.4	SR9	26/3/2015 21:30	20.13	98.3	7.41	0.9
SR9	26/3/2015 3:35	20.05	96.7	7.30	1.8	SR9	26/3/2015 9:35	19.95	94.5	7.16	0.9	SR9	26/3/2015 15:35	20.12	100.2	7.56	1.3	SR9	26/3/2015 21:35	20.13	97.4	7.35	0.8
SR9	26/3/2015 3:40	20.05	95.8	7.23	1.7	SR9	26/3/2015 9:40	19.95	94.4	7.15	0.9	SR9	26/3/2015 15:40	20.12	98.8	7.46	1.6	SR9	26/3/2015 21:40	20.13	97.3	7.34	0.7
SR9	26/3/2015 3:45	20.05	96.3	7.27	1.9	SR9	26/3/2015 9:45	19.95	94.0	7.12	0.9	SR9	26/3/2015 15:45	20.14	99.5	7.50	2.3	SR9	26/3/2015 21:45	20.09	96.4	7.28	1.0
SR9	26/3/2015 3:50	20.05	95.8	7.23	1.7	SR9	26/3/2015 9:50	19.95	94.2	7.13	0.9	SR9	26/3/2015 15:50	20.17	98.8	7.45	0.8	SR9	26/3/2015 21:50	20.07	96.2	7.26	1.1
SR9	26/3/2015 3:55	20.05	94.9	7.17	1.6	SR9	26/3/2015 9:55																

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	26/3/2015 0:00	19.79	92.1	7.11	2.1	SR10	26/3/2015 6:00	19.70	93.8	7.25	0.1	SR10	26/3/2015 12:00	19.75	89.5	6.93	0.6	SR10	26/3/2015 18:00	19.87	96.6	7.37	1.7
SR10	26/3/2015 0:05	19.79	92.5	7.15	1.4	SR10	26/3/2015 6:05	19.74	93.6	7.23	1.9	SR10	26/3/2015 12:05	19.76	89.4	6.92	2.9	SR10	26/3/2015 18:05	19.87	96.8	7.38	1.9
SR10	26/3/2015 0:10	19.77	92.2	7.12	2.0	SR10	26/3/2015 6:10	19.74	93.3	7.21	1.9	SR10	26/3/2015 12:10	19.77	89.4	6.92	2.4	SR10	26/3/2015 18:10	19.86	96.4	7.35	0.6
SR10	26/3/2015 0:15	19.76	92.5	7.15	2.1	SR10	26/3/2015 6:15	19.77	93.5	7.22	1.8	SR10	26/3/2015 12:15	19.76	89.1	6.89	0.1	SR10	26/3/2015 18:15	19.85	96.8	7.39	2.0
SR10	26/3/2015 0:20	19.76	92.6	7.16	1.8	SR10	26/3/2015 6:20	19.73	92.7	7.17	2.0	SR10	26/3/2015 12:20	19.77	89.4	6.91	1.1	SR10	26/3/2015 18:20	19.88	97.1	7.42	2.0
SR10	26/3/2015 0:25	19.79	92.3	7.13	2.1	SR10	26/3/2015 6:25	19.70	93.3	7.21	1.9	SR10	26/3/2015 12:25	19.78	89.9	6.96	1.3	SR10	26/3/2015 18:25	19.98	96.3	7.34	1.3
SR10	26/3/2015 0:30	19.79	92.1	7.11	2.1	SR10	26/3/2015 6:30	19.65	93.3	7.23	1.6	SR10	26/3/2015 12:30	19.78	89.9	6.96	1.1	SR10	26/3/2015 18:30	19.94	96.6	7.36	1.7
SR10	26/3/2015 0:35	19.76	92.2	7.13	2.0	SR10	26/3/2015 6:35	19.67	93.3	7.23	1.8	SR10	26/3/2015 12:35	19.78	91.4	7.06	1.0	SR10	26/3/2015 18:35	19.98	95.8	7.31	1.7
SR10	26/3/2015 0:40	19.77	92.1	7.12	2.0	SR10	26/3/2015 6:40	19.72	93.4	7.23	1.0	SR10						SR10	26/3/2015 18:40	19.99	95.6	7.29	1.8
SR10	26/3/2015 0:45	19.83	91.7	7.07	2.0	SR10	26/3/2015 6:45	19.69	93.2	7.22	1.1	SR10						SR10	26/3/2015 18:45	19.99	95.6	7.29	1.6
SR10	26/3/2015 0:50	19.83	91.9	7.09	2.0	SR10	26/3/2015 6:50	19.70	92.5	7.17	1.4	SR10						SR10	26/3/2015 18:50	19.98	95.2	7.26	1.6
SR10	26/3/2015 0:55	19.82	91.2	7.04	0.9	SR10	26/3/2015 6:55	19.71	92.8	7.19	1.2	SR10						SR10	26/3/2015 18:55	19.98	95.3	7.27	1.9
SR10	26/3/2015 1:00	19.83	91.7	7.08	2.0	SR10	26/3/2015 7:00	19.73	92.7	7.18	1.6	SR10						SR10	26/3/2015 19:00	19.97	95.2	7.26	1.7
SR10	26/3/2015 1:05	19.82	90.9	7.02	2.0	SR10	26/3/2015 7:05	19.77	93.0	7.19	1.2	SR10						SR10	26/3/2015 19:05	19.96	94.7	7.23	1.4
SR10	26/3/2015 1:10	19.80	90.4	6.98	2.1	SR10	26/3/2015 7:10	19.76	92.8	7.17	1.7	SR10						SR10	26/3/2015 19:10	19.96	94.5	7.21	1.4
SR10	26/3/2015 1:15	19.78	89.8	6.94	2.0	SR10	26/3/2015 7:15	19.76	92.6	7.17	1.7	SR10						SR10	26/3/2015 19:15	19.96	94.6	7.22	1.3
SR10	26/3/2015 1:20	19.78	90.2	6.96	1.9	SR10	26/3/2015 7:20	19.78	92.8	7.17	1.7	SR10						SR10	26/3/2015 19:20	19.97	94.2	7.19	1.6
SR10	26/3/2015 1:25	19.78	90.5	6.99	1.6	SR10	26/3/2015 7:25	19.75	92.8	7.18	1.8	SR10	26/3/2015 13:25	19.80	92.4	7.08	1.5	SR10	26/3/2015 19:25	19.97	94.1	7.18	1.5
SR10	26/3/2015 1:30	19.78	90.7	7.00	2.1	SR10	26/3/2015 7:30	19.75	93.0	7.20	1.8	SR10	26/3/2015 13:30	19.81	93.0	7.12	1.4	SR10	26/3/2015 19:30	19.96	93.8	7.17	1.8
SR10	26/3/2015 1:35	19.78	90.7	7.01	2.0	SR10	26/3/2015 7:35	19.72	92.8	7.19	2.0	SR10	26/3/2015 13:35	19.80	92.0	7.05	1.2	SR10	26/3/2015 19:35	19.96	93.9	7.17	1.5
SR10	26/3/2015 1:40	19.78	90.2	6.96	1.9	SR10	26/3/2015 7:40	19.71	92.9	7.19	2.0	SR10	26/3/2015 13:40	19.81	93.0	7.13	1.5	SR10	26/3/2015 19:40	19.96	94.1	7.19	1.5
SR10	26/3/2015 1:45	19.79	89.8	6.93	1.7	SR10	26/3/2015 7:45	19.69	93.4	7.24	1.8	SR10	26/3/2015 13:45	19.81	92.6	7.09	1.5	SR10	26/3/2015 19:45	19.96	94.0	7.18	1.4
SR10	26/3/2015 1:50	19.79	89.7	6.92	2.1	SR10	26/3/2015 7:50	19.71	93.1	7.21	4.0	SR10	26/3/2015 13:50	19.81	92.7	7.10	1.5	SR10	26/3/2015 19:50	19.95	93.6	7.15	1.4
SR10	26/3/2015 1:55	19.79	89.8	6.93	1.9	SR10	26/3/2015 7:55	19.69	93.3	7.23	2.0	SR10	26/3/2015 13:55	19.81	90.8	6.95	1.5	SR10	26/3/2015 19:55	19.95	93.6	7.14	1.8
SR10	26/3/2015 2:00	19.78	89.0	6.88	2.0	SR10	26/3/2015 8:00	19.71	93.3	7.22	2.7	SR10	26/3/2015 14:00	19.81	92.7	7.09	1.5	SR10	26/3/2015 20:00	19.95	93.5	7.14	1.8
SR10	26/3/2015 2:05	19.79	88.8	6.86	1.8	SR10	26/3/2015 8:05	19.73	93.2	7.21	1.7	SR10	26/3/2015 14:05	19.82	92.7	7.09	1.4	SR10	26/3/2015 20:05	19.95	93.6	7.15	1.4
SR10	26/3/2015 2:10	19.80	89.5	6.91	1.9	SR10	26/3/2015 8:10	19.71	93.1	7.20	1.6	SR10	26/3/2015 14:10	19.82	92.2	7.04	1.4	SR10	26/3/2015 20:10	19.94	93.6	7.15	1.2
SR10	26/3/2015 2:15	19.76	87.9	6.79	2.0	SR10	26/3/2015 8:15	19.70	93.2	7.21	1.6	SR10	26/3/2015 14:15	19.81	94.1	7.19	1.2	SR10	26/3/2015 20:15	19.94	93.6	7.15	1.8
SR10	26/3/2015 2:20	19.75	87.9	6.79	2.1	SR10	26/3/2015 8:20	19.70	92.7	7.17	1.2	SR10	26/3/2015 14:20	19.81	92.2	7.04	1.5	SR10	26/3/2015 20:20	19.94	93.7	7.15	1.8
SR10	26/3/2015 2:25	19.75	87.5	6.76	2.1	SR10	26/3/2015 8:25	19.71	92.7	7.18	1.2	SR10	26/3/2015 14:25	19.81	91.6	7.00	1.5	SR10	26/3/2015 20:25	19.94	93.6	7.14	1.8
SR10	26/3/2015 2:30	19.75	86.8	6.71	2.0	SR10	26/3/2015 8:30	19.72	93.0	7.19	1.3	SR10	26/3/2015 14:30	19.82	91.0	6.95	1.7	SR10	26/3/2015 20:30	19.93	93.5	7.14	1.7
SR10	26/3/2015 2:35	19.75	86.5	6.68	2.0	SR10	26/3/2015 8:35	19.74	92.6	7.16	0.4	SR10	26/3/2015 14:35	19.82	90.7	6.93	1.4	SR10	26/3/2015 20:35	19.93	93.6	7.15	1.5
SR10	26/3/2015 2:40	19.74	87.3	6.74	2.0	SR10	26/3/2015 8:40	19.73	92.5	7.15	1.1	SR10	26/3/2015 14:40	19.82	91.4	6.98	1.7	SR10	26/3/2015 20:40	19.94	93.6	7.15	1.7
SR10	26/3/2015 2:45	19.75	86.5	6.68	2.1	SR10	26/3/2015 8:45	19.72	92.2	7.13	7.3	SR10	26/3/2015 14:45	19.82	91.7	7.00	1.7	SR10	26/3/2015 20:45	19.93	93.7	7.16	1.9
SR10	26/3/2015 2:50	19.76	84.4	6.52	2.1	SR10	26/3/2015 8:50	19.72	91.6	7.09	0.6	SR10	26/3/2015 14:50	19.82	91.6	7.00	1.9	SR10	26/3/2015 20:50	19.93	93.7	7.16	1.5
SR10	26/3/2015 2:55	19.75	85.0	6.56	2.1	SR10	26/3/2015 8:55	19.72	91.6	7.08	4.4	SR10	26/3/2015 14:55	19.82	91.4	6.98	1.7	SR10	26/3/2015 20:55	19.93	93.7	7.15	1.9
SR10	26/3/2015 3:00	19.75	84.5	6.53	2.0	SR10	26/3/2015 9:00	19.73	90.8	7.03	1.5	SR10	26/3/2015 15:00	19.82	91.8	7.01	2.1	SR10	26/3/2015 21:00	19.92	93.1	7.11	1.8
SR10	26/3/2015 3:05	19.76	85.2	6.58	1.1	SR10	26/3/2015 9:05	19.73	90.6	7.01	1.4	SR10	26/3/2015 15:05	19.82	91.7	7.01	2.0	SR10	26/3/2015 21:05	19.91	93.4	7.13	1.9
SR10	26/3/2015 3:10	19.76	83.9	6.48	2.2	SR10	26/3/2015 9:10	19.72	90.4	7.00	1.4	SR10	26/3/2015 15:10	19.82	92.3	7.05	2.2	SR10	26/3/2015 21:10	19.92	93.3	7.13	1.9
SR10	26/3/2015 3:15	19.79	85.4	6.59	2.0	SR10	26/3/2015 9:15	19.70	89.6	6.94	1.1	SR10	26/3/2015 15:15	19.82	92.2	7.03	2.0	SR10	26/3/2015 21:15	19.93	93.6	7.15	1.8
SR10	26/3/2015 3:20	19.80	87.0	6.71	1.6	SR10	26/3/2015 9:20	19.68	89.4	6.92	2.8	SR10	26/3/2015 15:20	19.82	92.3	7.05	2.1	SR10	26/3/2015 21:20	19.93	93.5	7.14	1.8
SR10	26/3/2015 3:25	19.81	87.2	6.72	1.8	SR10	26/3/2015 9:25	19.65	90.8	7.04	1.8	SR10	26/3/2015 15:25	19.82	92.4	7.06	1.9	SR10	26/3/2015 21:25	19.92	93.4	7.13	1.8
SR10	26/3/2015 3:30	19.79	86.5	6.67	1.9	SR10	26/3/2015 9:30	19.66	91.3	7.08	0.8	SR10	26/3/2015 15:30	19.83	92.5	7.06	2.0	SR10	26/3/2015 21:30	19.90	93.4	7.14	1.9
SR10	26/3/2015 3:35	19.79	86.7	6.69	1.8	SR10	26/3/2015 9:35	19.71	91.3	7.08	1.9	SR10	26/3/2015 15:35	19.83	93.2	7.12	1.9	SR10	26/3/2015 21:35	19.90	93.2	7.12	1.5
SR10	26/3/2015 3:40	19.79	86.7	6.69	1.8	SR10	26/3/2015 9:40	19.71	91.5	7.09	3.4	SR10	26/3/2015 15:40	19.83	92.7	7.08	2.0	SR10	26/3/2015 21:40	19.91	93.2	7.12	1.8
SR10	26/3/2015 3:45	19.75	85.8	6.63	1.8	SR10	26/3/2015 9:45	19.69	91.9	7.11	1.3	SR10	26/3/2015 15:45	19.83	93.4	7.13	2.0	SR10	26/3/2015 21:45	19.89	93.2	7.12	1.7
SR10	26/3/2015 3:50	19.70	85.7	6.62	2.2	SR10	26/3/2015 9:50	19.70	91.9	7.12	0.7	SR10	26/3/2015 15:50	19.83	92.8	7.08	1.9	SR10	26/3/2015 21:50	19.89	93.1	7.11	1.3
SR10	26/3/2015 3:55	19.70	85.6	6.62	2.1	SR10	26/3/2015 9:55	19.69	91.8	7.12	1.9	SR10	26/3/2015 15:55	19.83	92.5	7.07	2.2	SR10	26/3/2015 21:55	19.89	93.2	7.12	1.9

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	26/3/2015 0:00	19.75	93.1	7.03	2.1	SR11	26/3/2015 6:00	19.62	84.8	6.39	1.5	SR11	26/3/2015 12:00	19.65	83.4	6.29	1.5	SR11	26/3/2015 18:00	19.73	88.4	6.54	1.3
SR11	26/3/2015 0:05	19.75	93.1	7.02	1.6	SR11	26/3/2015 6:05	19.63	88.7	6.68	1.4	SR11	26/3/2015 12:05	19.63	82.6	6.24	1.2	SR11	26/3/2015 18:05	19.71	88.5	6.55	1.3
SR11	26/3/2015 0:10	19.76	93.0	7.01	1.7	SR11	26/3/2015 6:10	19.62	85.6	6.45	1.6	SR11	26/3/2015 12:10	19.61	82.6	6.26	1.2	SR11	26/3/2015 18:10	19.72	88.3	6.53	1.3
SR11	26/3/2015 0:15	19.76	93.0	7.01	1.7	SR11	26/3/2015 6:15	19.62	87.0	6.55	1.5	SR11	26/3/2015 12:15	19.62	86.4	6.53	1.2	SR11	26/3/2015 18:15	19.72	89.4	6.62	1.2
SR11	26/3/2015 0:20	19.75	88.0	6.63	1.8	SR11	26/3/2015 6:20	19.63	87.6	6.61	1.4	SR11	26/3/2015 12:20	19.61	87.1	6.58	1.2	SR11	26/3/2015 18:20	19.73	89.0	6.59	1.3
SR11	26/3/2015 0:25	19.75	92.9	7.00	1.7	SR11	26/3/2015 6:25	19.63	87.9	6.62	1.6	SR11	26/3/2015 12:25	19.64	87.6	6.61	1.3	SR11	26/3/2015 18:25	19.72	89.7	6.65	1.5
SR11	26/3/2015 0:30	19.75	90.9	6.86	1.6	SR11	26/3/2015 6:30	19.60	88.7	6.68	1.5	SR11	26/3/2015 12:30	19.61	87.6	6.61	1.1	SR11	26/3/2015 18:30	19.77	90.3	6.69	1.9
SR11	26/3/2015 0:35	19.75	92.4	6.97	1.6	SR11	26/3/2015 6:35	19.61	87.4	6.59	1.5	SR11	26/3/2015 12:35	19.64	89.6	6.64	1.0	SR11	26/3/2015 18:35	19.76	90.4	6.70	1.8
SR11	26/3/2015 0:40	19.75	93.0	7.02	1.9	SR11	26/3/2015 6:40	19.60	88.6	6.56	1.4	SR11	26/3/2015 12:40	19.63	89.4	6.62	1.0	SR11	26/3/2015 18:40	19.74	90.9	6.74	1.4
SR11	26/3/2015 0:45	19.75	91.3	6.89	1.6	SR11	26/3/2015 6:45	19.59	88.0	6.51	1.6	SR11	26/3/2015 12:45	19.64	88.9	6.58	1.5	SR11	26/3/2015 18:45	19.78	90.5	6.71	2.4
SR11	26/3/2015 0:50	19.76	92.7	7.00	1.8	SR11	26/3/2015 6:50	19.59	88.6	6.55	1.5	SR11	26/3/2015 12:50	19.62	88.8	6.57	1.4	SR11	26/3/2015 18:50	19.74	90.7	6.72	1.3
SR11	26/3/2015 0:55	19.75	90.7	6.84	1.8	SR11	26/3/2015 6:55	19.57	88.2	6.52	1.4	SR11	26/3/2015 12:55	19.65	88.7	6.57	1.6	SR11	26/3/2015 18:55	19.76	90.8	6.73	2.1
SR11	26/3/2015 1:00	19.76	92.8	7.01	1.7	SR11	26/3/2015 7:00	19.58	88.3	6.53	1.3	SR11	26/3/2015 13:00	19.63	89.4	6.62	1.4	SR11	26/3/2015 19:00	19.75	90.6	6.71	2.1
SR11	26/3/2015 1:05	19.75	91.5	6.91	1.6	SR11	26/3/2015 7:05	19.56	88.5	6.55	1.5	SR11	26/3/2015 13:05	19.63	89.6	6.63	1.3	SR11	26/3/2015 19:05	19.73	90.7	6.72	1.4
SR11	26/3/2015 1:10	19.74	86.8	6.53	1.8	SR11	26/3/2015 7:10	19.55	88.0	6.51	1.5	SR11	26/3/2015 13:10	19.66	89.7	6.64	1.0	SR11	26/3/2015 19:10	19.72	91.6	6.78	1.5
SR11	26/3/2015 1:15	19.75	92.5	6.98	1.6	SR11	26/3/2015 7:15	19.56	89.1	6.59	1.4	SR11	26/3/2015 13:15	19.63	89.9	6.65	1.0	SR11	26/3/2015 19:15	19.72	91.9	6.81	1.4
SR11	26/3/2015 1:20	19.75	89.4	6.74	1.6	SR11	26/3/2015 7:20	19.57	87.7	6.49	1.4	SR11	26/3/2015 13:20	19.65	90.1	6.66	1.0	SR11	26/3/2015 19:20	19.72	91.6	6.78	1.2
SR11	26/3/2015 1:25	19.74	89.1	6.72	1.3	SR11	26/3/2015 7:25	19.55	88.1	6.52	1.5	SR11	26/3/2015 13:25	19.66	89.8	6.64	1.0	SR11	26/3/2015 19:25	19.72	91.9	6.81	1.2
SR11	26/3/2015 1:30	19.74	89.0	6.72	1.7	SR11	26/3/2015 7:30	19.55	88.9	6.58	1.4	SR11	26/3/2015 13:30	19.65	90.1	6.66	0.9	SR11	26/3/2015 19:30	19.73	92.7	6.87	1.4
SR11	26/3/2015 1:35	19.74	86.4	6.52	1.6	SR11	26/3/2015 7:35	19.56	88.4	6.54	1.4	SR11	26/3/2015 13:35	19.69	90.0	6.65	1.2	SR11	26/3/2015 19:35	19.70	92.0	6.82	1.2
SR11	26/3/2015 1:40	19.74	85.8	6.47	1.3	SR11	26/3/2015 7:40	19.56	88.0	6.51	1.4	SR11	26/3/2015 13:40	19.65	90.0	6.66	1.0	SR11	26/3/2015 19:40	19.71	91.6	6.79	1.1
SR11	26/3/2015 1:45	19.74	88.6	6.68	1.7	SR11	26/3/2015 7:45	19.55	87.9	6.51	1.4	SR11	26/3/2015 13:45	19.66	90.2	6.67	1.0	SR11	26/3/2015 19:45	19.72	92.1	6.83	1.3
SR11	26/3/2015 1:50	19.73	87.5	6.61	1.5	SR11	26/3/2015 7:50	19.54	87.9	6.51	1.4	SR11	26/3/2015 13:50	19.69	90.3	6.68	1.2	SR11	26/3/2015 19:50	19.71	91.7	6.80	1.2
SR11	26/3/2015 1:55	19.73	87.8	6.62	1.7	SR11	26/3/2015 7:55	19.54	87.4	6.47	1.3	SR11	26/3/2015 13:55	19.66	90.6	6.70	0.9	SR11	26/3/2015 19:55	19.72	92.3	6.84	1.2
SR11	26/3/2015 2:00	19.72	84.7	6.39	1.4	SR11	26/3/2015 8:00	19.54	87.2	6.46	1.4	SR11	26/3/2015 14:00	19.66	90.7	6.70	1.1	SR11	26/3/2015 20:00	19.72	92.1	6.82	1.4
SR11	26/3/2015 2:05	19.73	83.2	6.28	1.3	SR11	26/3/2015 8:05	19.55	87.9	6.51	1.4	SR11	26/3/2015 14:05	19.68	91.0	6.73	0.9	SR11	26/3/2015 20:05	19.71	91.9	6.81	1.1
SR11	26/3/2015 2:10	19.73	84.9	6.41	1.5	SR11	26/3/2015 8:10	19.53	87.6	6.48	1.4	SR11	26/3/2015 14:10	19.70	90.8	6.71	0.9	SR11	26/3/2015 20:10	19.71	91.6	6.79	1.2
SR11	26/3/2015 2:15	19.73	85.7	6.47	1.5	SR11	26/3/2015 8:15	19.53	84.7	6.43	1.5	SR11	26/3/2015 14:15	19.72	91.1	6.73	1.1	SR11	26/3/2015 20:15	19.72	92.2	6.84	1.3
SR11	26/3/2015 2:20	19.72	84.4	6.37	1.5	SR11	26/3/2015 8:20	19.53	84.8	6.43	1.4	SR11	26/3/2015 14:20	19.69	91.0	6.72	1.1	SR11	26/3/2015 20:20	19.71	92.1	6.83	1.2
SR11	26/3/2015 2:25	19.72	89.2	6.73	1.5	SR11	26/3/2015 8:25	19.53	85.3	6.47	1.3	SR11	26/3/2015 14:25	19.68	91.1	6.73	1.1	SR11	26/3/2015 20:25	19.72	91.9	6.82	1.4
SR11	26/3/2015 2:30	19.71	84.6	6.39	1.4	SR11	26/3/2015 8:30	19.53	84.3	6.39	1.6	SR11	26/3/2015 14:30	19.68	91.4	6.75	1.0	SR11	26/3/2015 20:30	19.72	91.8	6.81	1.5
SR11	26/3/2015 2:35	19.72	85.9	6.48	1.5	SR11	26/3/2015 8:35	19.53	85.2	6.46	1.6	SR11	26/3/2015 14:35	19.67	91.6	6.76	0.9	SR11	26/3/2015 20:35	19.71	91.7	6.80	1.2
SR11	26/3/2015 2:40	19.71	85.4	6.44	1.5	SR11	26/3/2015 8:40	19.56	81.3	6.16	1.3	SR11	26/3/2015 14:40	19.67	89.1	6.58	1.0	SR11	26/3/2015 20:40	19.71	92.0	6.83	1.4
SR11	26/3/2015 2:45	19.73	90.6	6.84	1.6	SR11	26/3/2015 8:45	19.53	84.3	6.40	1.4	SR11	26/3/2015 14:45	19.66	88.1	6.51	1.3	SR11	26/3/2015 20:45	19.72	91.7	6.81	1.2
SR11	26/3/2015 2:50	19.72	86.7	6.55	1.5	SR11	26/3/2015 8:50	19.54	84.9	6.44	1.3	SR11	26/3/2015 14:50	19.69	88.6	6.54	1.3	SR11	26/3/2015 20:50	19.71	92.4	6.86	1.2
SR11	26/3/2015 2:55	19.72	90.1	6.80	1.6	SR11	26/3/2015 8:55	19.54	85.2	6.46	1.5	SR11	26/3/2015 14:55	19.67	88.2	6.51	1.6	SR11	26/3/2015 20:55	19.72	91.8	6.81	1.4
SR11	26/3/2015 3:00	19.72	92.8	7.01	1.7	SR11	26/3/2015 9:00	19.54	85.5	6.48	1.3	SR11	26/3/2015 15:00	19.69	87.8	6.48	1.2	SR11	26/3/2015 21:00	19.71	91.9	6.82	1.3
SR11	26/3/2015 3:05	19.73	91.9	6.94	1.8	SR11	26/3/2015 9:05	19.54	85.2	6.46	1.3	SR11	26/3/2015 15:05	19.67	87.9	6.49	1.3	SR11	26/3/2015 21:05	19.71	91.2	6.76	1.3
SR11	26/3/2015 3:10	19.73	92.4	6.98	1.7	SR11	26/3/2015 9:10	19.55	84.7	6.42	1.3	SR11	26/3/2015 15:10	19.69	87.5	6.46	1.2	SR11	26/3/2015 21:10	19.69	91.1	6.76	1.2
SR11	26/3/2015 3:15	19.71	90.0	6.80	1.8	SR11	26/3/2015 9:15	19.54	84.1	6.38	1.1	SR11	26/3/2015 15:15	19.67	84.5	6.38	1.3	SR11	26/3/2015 21:15	19.68	91.7	6.81	1.4
SR11	26/3/2015 3:20	19.73	92.4	6.98	1.9	SR11	26/3/2015 9:20	19.55	85.5	6.48	1.3	SR11	26/3/2015 15:20	19.67	83.5	6.32	1.3	SR11	26/3/2015 21:20	19.71	91.3	6.77	1.3
SR11	26/3/2015 3:25	19.71	88.7	6.70	1.7	SR11	26/3/2015 9:25	19.55	84.8	6.43	1.3	SR11	26/3/2015 15:25	19.68	82.7	6.25	1.2	SR11	26/3/2015 21:25	19.71	90.5	6.71	1.4
SR11	26/3/2015 3:30	19.71	92.4	6.98	1.7	SR11	26/3/2015 9:30	19.55	83.8	6.36	1.2	SR11	26/3/2015 15:30	19.68	85.2	6.44	1.2	SR11	26/3/2015 21:30	19.71	91.3	6.78	1.6
SR11	26/3/2015 3:35	19.71	89.4	6.75	1.7	SR11	26/3/2015 9:35	19.56	83.3	6.32	1.4	SR11	26/3/2015 15:35	19.68	85.0	6.43	1.4	SR11	26/3/2015 21:35	19.70	90.9	6.75	1.1
SR11	26/3/2015 3:40	19.71	92.3	6.96	1.9	SR11	26/3/2015 9:40	19.56	81.1	6.15	1.4	SR11	26/3/2015 15:40	19.68	84.1	6.36	1.2	SR11	26/3/2015 21:40	19.71	90.7	6.73	1.2
SR11	26/3/2015 3:45	19.71	90.2	6.82	1.7	SR11	26/3/2015 9:45	19.55	85.7	6.50	1.2	SR11	26/3/2015 15:45	19.68	82.3	6.22	1.2	SR11	26/3/2015 21:45	19.71	90.9	6.75	1.3
SR11	26/3/2015 3:50	19.71	91.3	6.90	1.6	SR11	26/3/2015 9:50	19.55	84.3	6.39	1.2	SR11	26/3/2015 15:50	19.69									

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Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	26/3/2015 0:01	20.03	91.2	6.87	3.4	SR12	26/3/2015 6:01	19.99	92.9	7.01	2.1	SR12	26/3/2015 12:01	19.97	92.0	6.93	2.3	SR12	26/3/2015 18:01	20.02	94.0	7.08	4.2
SR12	26/3/2015 0:06	20.02	90.9	6.85	3.3	SR12	26/3/2015 6:06	19.99	93.1	7.03	2.0	SR12	26/3/2015 12:06	19.98	91.2	6.87	2.2	SR12	26/3/2015 18:06	20.02	94.3	7.10	4.1
SR12	26/3/2015 0:11	20.03	90.6	6.82	2.7	SR12	26/3/2015 6:11	19.98	93.0	7.03	1.7	SR12	26/3/2015 12:11	19.97	90.7	6.83	2.5	SR12	26/3/2015 18:11	20.02	94.0	7.08	3.5
SR12	26/3/2015 0:16	20.02	91.2	6.87	3.4	SR12	26/3/2015 6:16	19.97	93.4	7.06	1.7	SR12	26/3/2015 12:16	19.99	91.5	6.89	2.0	SR12	26/3/2015 18:16	20.02	94.3	7.10	3.4
SR12	26/3/2015 0:21	20.02	91.2	6.87	3.4	SR12	26/3/2015 6:21	19.99	93.4	7.05	1.9	SR12	26/3/2015 12:21	20.00	91.4	6.88	1.8	SR12	26/3/2015 18:21	20.01	94.4	7.11	3.3
SR12	26/3/2015 0:26	20.02	90.7	6.83	3.9	SR12	26/3/2015 6:26	19.98	93.3	7.05	1.7	SR12	26/3/2015 12:26	19.98	91.0	6.86	1.8	SR12	26/3/2015 18:26	20.01	94.3	7.11	3.5
SR12	26/3/2015 0:31	20.02	91.6	6.89	3.5	SR12	26/3/2015 6:31	19.99	93.2	7.04	2.0	SR12	26/3/2015 12:31	19.99	91.7	6.90	1.8	SR12	26/3/2015 18:31	20.01	94.3	7.10	3.9
SR12	26/3/2015 0:36	20.02	91.7	6.91	3.7	SR12	26/3/2015 6:36	19.99	93.2	7.04	2.2	SR12	26/3/2015 12:36	19.98	90.6	6.82	1.9	SR12	26/3/2015 18:36	20.01	93.9	7.08	3.5
SR12	26/3/2015 0:41	20.02	91.4	6.88	3.0	SR12	26/3/2015 6:41	20.00	93.0	7.02	2.1	SR12	26/3/2015 12:41	19.96	90.4	6.81	2.0	SR12	26/3/2015 18:41	20.01	94.4	7.11	3.3
SR12	26/3/2015 0:46	20.01	91.4	6.89	2.9	SR12	26/3/2015 6:46	19.99	93.2	7.04	2.2	SR12	26/3/2015 12:46	19.95	90.2	6.79	3.4	SR12	26/3/2015 18:46	20.00	94.5	7.12	4.2
SR12	26/3/2015 0:51	20.02	91.6	6.90	2.9	SR12	26/3/2015 6:51	20.00	93.3	7.05	2.5	SR12	26/3/2015 12:51	19.96	90.7	6.83	2.3	SR12	26/3/2015 18:51	20.00	94.3	7.11	3.5
SR12	26/3/2015 0:56	20.02	91.0	6.86	2.5	SR12	26/3/2015 6:56	20.00	93.3	7.05	2.2	SR12	26/3/2015 12:56	19.95	90.3	6.80	2.1	SR12	26/3/2015 18:56	20.00	94.4	7.11	4.2
SR12	26/3/2015 1:01	20.02	91.4	6.88	2.7	SR12	26/3/2015 7:01	19.99	93.3	7.04	1.8	SR12	26/3/2015 13:01	19.96	90.4	6.81	2.1	SR12	26/3/2015 19:01	20.00	94.2	7.09	3.4
SR12	26/3/2015 1:06	20.02	91.3	6.87	2.6	SR12	26/3/2015 7:06	20.00	93.3	7.05	2.2	SR12	26/3/2015 13:06	19.98	91.1	6.86	1.9	SR12	26/3/2015 19:06	19.99	94.8	7.14	3.5
SR12	26/3/2015 1:11	20.02	91.3	6.88	3.1	SR12	26/3/2015 7:11	20.00	92.8	7.01	2.0	SR12	26/3/2015 13:11	19.96	90.2	6.79	2.2	SR12	26/3/2015 19:11	20.00	94.2	7.09	3.5
SR12	26/3/2015 1:16	20.02	90.8	6.84	2.4	SR12	26/3/2015 7:16	20.00	92.5	6.98	2.5	SR12	26/3/2015 13:16	19.96	89.9	6.77	2.4	SR12	26/3/2015 19:16	19.99	94.2	7.10	3.0
SR12	26/3/2015 1:21	20.02	90.6	6.82	3.0	SR12	26/3/2015 7:21	20.00	92.6	6.99	2.4	SR12	26/3/2015 13:21	19.98	90.7	6.83	2.2	SR12	26/3/2015 19:21	19.99	94.8	7.14	4.3
SR12	26/3/2015 1:26	20.01	89.9	6.77	2.3	SR12	26/3/2015 7:26	20.00	92.3	6.97	3.0	SR12	26/3/2015 13:26	19.96	89.8	6.77	2.8	SR12	26/3/2015 19:26	19.98	94.5	7.12	3.3
SR12	26/3/2015 1:31	20.01	91.0	6.85	2.4	SR12	26/3/2015 7:31	19.99	92.8	7.01	2.5	SR12	26/3/2015 13:31	19.97	91.1	6.86	2.5	SR12	26/3/2015 19:31	19.98	94.7	7.13	3.8
SR12	26/3/2015 1:36	20.01	90.8	6.83	2.4	SR12	26/3/2015 7:36	20.00	93.1	7.03	2.3	SR12	26/3/2015 13:36	19.97	91.2	6.86	2.6	SR12	26/3/2015 19:36	19.98	94.9	7.14	3.8
SR12	26/3/2015 1:41	20.01	90.4	6.80	2.4	SR12	26/3/2015 7:41	20.00	93.0	7.03	2.5	SR12	26/3/2015 13:41	19.98	91.7	6.90	2.2	SR12	26/3/2015 19:41	19.97	94.7	7.13	3.8
SR12	26/3/2015 1:46	20.01	91.1	6.86	2.4	SR12	26/3/2015 7:46	20.00	92.7	7.00	1.9	SR12	26/3/2015 13:46	19.98	91.4	6.88	2.3	SR12	26/3/2015 19:46	19.97	95.0	7.15	2.8
SR12	26/3/2015 1:51	20.01	90.7	6.83	2.2	SR12	26/3/2015 7:51	20.00	92.8	7.00	2.2	SR12	26/3/2015 13:51	19.99	92.2	6.94	2.8	SR12	26/3/2015 19:51	19.97	95.1	7.16	2.7
SR12	26/3/2015 1:56	20.00	89.9	6.77	2.2	SR12	26/3/2015 7:56	20.00	92.1	6.96	3.0	SR12	26/3/2015 13:56	19.99	91.8	6.91	2.6	SR12	26/3/2015 19:56	19.98	95.1	7.17	2.8
SR12	26/3/2015 2:01	20.01	91.0	6.85	2.6	SR12	26/3/2015 8:01	20.01	92.0	6.95	2.0	SR12	26/3/2015 14:01	19.98	91.6	6.89	3.3	SR12	26/3/2015 20:01	19.98	95.0	7.15	2.9
SR12	26/3/2015 2:06	19.99	90.9	6.85	2.0	SR12	26/3/2015 8:06	20.00	92.6	7.00	1.9	SR12	26/3/2015 14:06	19.99	91.3	6.88	2.5	SR12	26/3/2015 20:06	19.99	95.4	7.19	2.6
SR12	26/3/2015 2:11	20.01	90.3	6.80	2.1	SR12	26/3/2015 8:11	20.00	92.5	6.98	2.2	SR12	26/3/2015 14:11	19.98	90.7	6.83	2.5	SR12	26/3/2015 20:11	19.99	95.4	7.18	2.8
SR12	26/3/2015 2:16	20.00	90.0	6.78	2.1	SR12	26/3/2015 8:16	20.00	92.2	6.96	2.1	SR12	26/3/2015 14:16	20.00	91.7	6.90	2.5	SR12	26/3/2015 20:16	20.00	95.2	7.17	2.6
SR12	26/3/2015 2:21	20.00	89.6	6.75	1.8	SR12	26/3/2015 8:21	20.00	92.3	6.97	1.9	SR12	26/3/2015 14:21	20.04	91.9	6.92	2.1	SR12	26/3/2015 20:21	19.99	95.4	7.19	2.5
SR12	26/3/2015 2:26	20.02	90.0	6.78	2.1	SR12	26/3/2015 8:26	19.99	92.6	6.99	2.0	SR12	26/3/2015 14:26	20.03	91.6	6.90	2.9	SR12	26/3/2015 20:26	20.00	94.9	7.15	2.6
SR12	26/3/2015 2:31	20.02	90.0	6.77	5.3	SR12	26/3/2015 8:31	19.97	92.8	7.00	1.8	SR12	26/3/2015 14:31	20.05	92.9	6.99	1.9	SR12	26/3/2015 20:31	20.01	95.5	7.19	2.7
SR12	26/3/2015 2:36	20.01	89.5	6.74	2.1	SR12	26/3/2015 8:36	19.98	92.6	6.99	1.9	SR12	26/3/2015 14:36	20.06	92.4	6.96	2.0	SR12	26/3/2015 20:36	20.01	95.2	7.17	2.6
SR12	26/3/2015 2:41	20.01	89.5	6.74	1.9	SR12	26/3/2015 8:41	19.98	92.3	6.97	2.3	SR12	26/3/2015 14:41	20.06	92.0	6.92	2.1	SR12	26/3/2015 20:41	20.02	95.4	7.19	2.2
SR12	26/3/2015 2:46	20.02	89.9	6.77	2.0	SR12	26/3/2015 8:46	19.98	92.8	7.00	1.7	SR12	26/3/2015 14:46	20.06	92.4	6.95	1.9	SR12	26/3/2015 20:46	20.02	95.0	7.16	2.0
SR12	26/3/2015 2:51	20.00	89.9	6.77	1.9	SR12	26/3/2015 8:51	19.97	92.2	6.96	1.9	SR12	26/3/2015 14:51	20.06	92.4	6.96	1.8	SR12	26/3/2015 20:51	20.03	95.3	7.19	1.9
SR12	26/3/2015 2:56	19.99	89.8	6.77	2.0	SR12	26/3/2015 8:56	19.97	91.9	6.93	1.9	SR12	26/3/2015 14:56	20.06	91.8	6.91	1.9	SR12	26/3/2015 20:56	20.03	95.0	7.16	2.3
SR12	26/3/2015 3:01	19.99	89.6	6.75	1.9	SR12	26/3/2015 9:01	19.96	91.7	6.92	2.1	SR12	26/3/2015 15:01	20.05	92.2	6.94	2.5	SR12	26/3/2015 21:01	20.03	95.0	7.16	2.2
SR12	26/3/2015 3:06	19.99	89.6	6.75	1.9	SR12	26/3/2015 9:06	19.96	91.4	6.89	2.2	SR12	26/3/2015 15:06	20.05	92.1	6.93	1.9	SR12	26/3/2015 21:06	20.03	95.4	7.19	2.2
SR12	26/3/2015 3:11	20.01	90.1	6.78	2.1	SR12	26/3/2015 9:11	19.95	91.2	6.87	2.2	SR12	26/3/2015 15:11	20.05	92.2	6.94	2.1	SR12	26/3/2015 21:11	20.04	95.4	7.20	2.0
SR12	26/3/2015 3:16	20.01	90.0	6.78	3.6	SR12	26/3/2015 9:16	19.95	91.4	6.89	3.2	SR12	26/3/2015 15:16	20.04	91.9	6.92	2.3	SR12	26/3/2015 21:16	20.04	95.2	7.18	1.9
SR12	26/3/2015 3:21	20.01	89.9	6.77	2.1	SR12	26/3/2015 9:21	19.95	91.5	6.90	2.4	SR12	26/3/2015 15:21	20.05	91.9	6.92	2.1	SR12	26/3/2015 21:21	20.04	95.5	7.20	1.9
SR12	26/3/2015 3:26	20.01	90.4	6.80	2.7	SR12	26/3/2015 9:26	19.95	91.7	6.91	2.6	SR12	26/3/2015 15:26	20.05	91.9	6.92	2.0	SR12	26/3/2015 21:26	20.04	95.0	7.16	1.8
SR12	26/3/2015 3:31	20.01	90.6	6.82	2.7	SR12	26/3/2015 9:31	19.95	91.4	6.89	2.5	SR12	26/3/2015 15:31	20.05	92.0	6.93	2.1	SR12	26/3/2015 21:31	20.04	94.6	7.13	1.8
SR12	26/3/2015 3:36	20.01	90.7	6.83	2.4	SR12	26/3/2015 9:36	19.94	91.2	6.87	2.5	SR12	26/3/2015 15:36	20.05	92.5	6.97	2.6	SR12	26/3/2015 21:36	20.05	94.5	7.12	1.9
SR12	26/3/2015 3:41	20.01	90.6	6.82	2.2	SR12	26/3/2015 9:41	19.94	91.0	6.86	2.7	SR12	26/3/2015 15:41	20.05	92.3	6.96	2.0	SR12	26/3/2015 21:41	20.05	94.7	7.14	2.2
SR12	26/3/2015 3:46	20.00	90.9	6.84	2.3	SR12	26/3/2015 9:46	19.94	91.4	6.88	2.9	SR12	26/3/2015 15:46	20.05	92.1	6.94	2.2	SR12	26/3/2015 21:46	20.05	94.1	7.10	1.6
SR12	26/3/2015 3:51	20.00	90.9	6.85	2.3	SR12	26/3/2015 9:51	19.95	91.1	6.87	2.8	SR12	26/3/2015 15:51	20.04									

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	26/3/2015 0:00	20.08	81.2	6.09	5.4	SR13	26/3/2015 6:00	20.00	79.6	5.97	3.8	SR13	26/3/2015 12:00	20.01	81.9	6.14	3.5	SR13	26/3/2015 18:00	20.03	80.6	6.03	2.2
SR13	26/3/2015 0:05	20.08	81.1	6.08	5.8	SR13	26/3/2015 6:05	19.96	80.9	6.07	2.7	SR13	26/3/2015 12:05	20.01	81.7	6.12	2.7	SR13	26/3/2015 18:05	20.04	79.9	5.98	1.8
SR13	26/3/2015 0:10	20.07	81.0	6.07	6.4	SR13	26/3/2015 6:10	19.95	81.8	6.14	3.1	SR13	26/3/2015 12:10	20.01	81.7	6.12	3.4	SR13	26/3/2015 18:10	20.04	79.9	5.99	2.8
SR13	26/3/2015 0:15	20.08	81.2	6.09	6.7	SR13	26/3/2015 6:15	20.03	81.1	6.08	5.6	SR13	26/3/2015 12:15	20.01	82.0	6.15	2.8	SR13	26/3/2015 18:15	20.04	80.4	6.02	3.0
SR13	26/3/2015 0:20	20.09	81.1	6.08	6.0	SR13	26/3/2015 6:20	20.06	81.1	6.08	5.1	SR13	26/3/2015 12:20	20.01	81.7	6.13	3.9	SR13	26/3/2015 18:20	20.05	79.9	5.98	2.6
SR13	26/3/2015 0:25	20.08	81.0	6.07	6.4	SR13	26/3/2015 6:25	20.04	81.2	6.09	2.8	SR13	26/3/2015 12:25	20.00	81.6	6.12	4.2	SR13	26/3/2015 18:25	20.04	80.2	6.01	1.7
SR13	26/3/2015 0:30	20.08	80.9	6.07	6.9	SR13	26/3/2015 6:30	20.02	81.6	6.12	3.6	SR13	26/3/2015 12:30	19.98	80.4	6.03	6.0	SR13	26/3/2015 18:30	20.04	79.9	5.98	1.3
SR13	26/3/2015 0:35	20.07	80.4	6.03	5.7	SR13	26/3/2015 6:35	20.02	81.7	6.13	4.2	SR13	26/3/2015 12:35	20.00	81.3	6.09	4.8	SR13	26/3/2015 18:35	20.03	79.6	5.96	3.9
SR13	26/3/2015 0:40	20.05	80.1	6.01	5.1	SR13	26/3/2015 6:40	20.01	80.9	6.06	3.4	SR13	26/3/2015 12:40	19.99	80.7	6.05	4.5	SR13	26/3/2015 18:40	20.02	79.9	5.98	8.6
SR13	26/3/2015 0:45	20.04	79.9	5.99	4.5	SR13	26/3/2015 6:45	20.01	80.8	6.06	2.8	SR13	26/3/2015 12:45	20.01	81.5	6.11	5.1	SR13	26/3/2015 18:45	20.02	79.5	5.95	3.9
SR13	26/3/2015 0:50	20.06	80.8	6.06	5.5	SR13	26/3/2015 6:50	19.99	80.8	6.07	4.2	SR13	26/3/2015 12:50	20.01	81.2	6.08	4.9	SR13	26/3/2015 18:50	20.02	81.3	6.09	4.1
SR13	26/3/2015 0:55	20.08	81.0	6.07	5.8	SR13	26/3/2015 6:55	19.99	81.4	6.11	3.4	SR13	26/3/2015 12:55	20.01	81.5	6.11	4.9	SR13	26/3/2015 18:55	20.02	81.2	6.08	3.1
SR13	26/3/2015 1:00	20.08	81.2	6.08	6.6	SR13	26/3/2015 7:00	19.99	81.1	6.09	5.3	SR13	26/3/2015 13:00	19.99	81.4	6.10	6.0	SR13	26/3/2015 19:00	20.02	81.4	6.10	4.1
SR13	26/3/2015 1:05	20.08	81.0	6.07	5.8	SR13	26/3/2015 7:05	19.99	81.2	6.09	5.0	SR13	26/3/2015 13:05	19.98	81.8	6.13	5.7	SR13	26/3/2015 19:05	20.02	80.7	6.05	3.1
SR13	26/3/2015 1:10	20.07	80.4	6.03	6.1	SR13	26/3/2015 7:10	19.98	80.9	6.07	3.3	SR13	26/3/2015 13:10	19.98	80.5	6.03	4.8	SR13	26/3/2015 19:10	20.02	81.2	6.09	6.8
SR13	26/3/2015 1:15	20.07	80.5	6.03	6.2	SR13	26/3/2015 7:15	19.98	80.9	6.07	3.6	SR13	26/3/2015 13:15	19.98	80.8	6.06	6.2	SR13	26/3/2015 19:15	20.02	81.4	6.10	7.4
SR13	26/3/2015 1:20	20.07	80.5	6.03	4.8	SR13	26/3/2015 7:20	19.98	80.8	6.06	3.3	SR13	26/3/2015 13:20	20.00	82.5	6.19	4.1	SR13	26/3/2015 19:20	20.02	81.3	6.09	5.6
SR13	26/3/2015 1:25	20.08	81.0	6.07	6.9	SR13	26/3/2015 7:25	19.98	81.4	6.11	4.2	SR13	26/3/2015 13:25	20.01	82.2	6.17	3.4	SR13	26/3/2015 19:25	20.02	80.8	6.05	5.5
SR13	26/3/2015 1:30	20.06	79.9	5.99	5.4	SR13	26/3/2015 7:30	19.98	81.3	6.10	3.9	SR13	26/3/2015 13:30	20.02	82.2	6.16	3.4	SR13	26/3/2015 19:30	20.02	80.8	6.06	5.3
SR13	26/3/2015 1:35	20.06	80.1	6.01	7.3	SR13	26/3/2015 7:35	19.98	81.0	6.08	3.9	SR13	26/3/2015 13:35	20.00	82.0	6.15	4.2	SR13	26/3/2015 19:35	20.02	80.7	6.04	5.2
SR13	26/3/2015 1:40	20.05	80.9	6.07	4.0	SR13	26/3/2015 7:40	19.98	81.3	6.10	3.3	SR13	26/3/2015 13:40	19.99	82.1	6.15	5.0	SR13	26/3/2015 19:40	20.03	80.2	6.01	6.1
SR13	26/3/2015 1:45	20.05	82.0	6.14	6.7	SR13	26/3/2015 7:45	19.98	81.2	6.09	2.5	SR13	26/3/2015 13:45	19.98	80.7	6.05	4.9	SR13	26/3/2015 19:45	20.03	80.4	6.03	4.1
SR13	26/3/2015 1:50	20.05	82.4	6.18	4.9	SR13	26/3/2015 7:50	19.98	81.5	6.12	3.9	SR13	26/3/2015 13:50	19.98	80.5	6.03	3.1	SR13	26/3/2015 19:50	20.03	80.6	6.04	4.1
SR13	26/3/2015 1:55	20.05	81.5	6.11	6.0	SR13	26/3/2015 7:55	19.98	81.5	6.11	3.3	SR13	26/3/2015 13:55	19.98	80.2	6.01	4.5	SR13	26/3/2015 19:55	20.03	80.8	6.06	4.2
SR13	26/3/2015 2:00	20.05	81.3	6.09	4.7	SR13	26/3/2015 8:00	19.98	81.9	6.14	4.7	SR13	26/3/2015 14:00	20.00	81.0	6.07	3.8	SR13	26/3/2015 20:00	20.03	80.2	6.01	4.3
SR13	26/3/2015 2:05	20.05	81.6	6.11	6.2	SR13	26/3/2015 8:05	19.98	81.8	6.13	4.7	SR13	26/3/2015 14:05	20.01	81.2	6.08	3.0	SR13	26/3/2015 20:05	20.03	80.6	6.04	4.4
SR13	26/3/2015 2:10	20.05	81.3	6.09	4.9	SR13	26/3/2015 8:10	19.98	81.7	6.13	5.6	SR13	26/3/2015 14:10	20.02	81.5	6.10	3.1	SR13	26/3/2015 20:10	20.03	80.5	6.04	4.9
SR13	26/3/2015 2:15	20.05	81.4	6.10	7.0	SR13	26/3/2015 8:15	19.98	81.3	6.10	5.1	SR13	26/3/2015 14:15	20.02	81.3	6.09	2.9	SR13	26/3/2015 20:15	20.03	80.5	6.04	4.2
SR13	26/3/2015 2:20	20.05	81.8	6.13	5.8	SR13	26/3/2015 8:20	19.98	81.1	6.08	4.8	SR13	26/3/2015 14:20	20.02	81.2	6.08	2.3	SR13	26/3/2015 20:20	20.03	80.1	6.01	3.5
SR13	26/3/2015 2:25	20.05	81.7	6.12	6.0	SR13	26/3/2015 8:25	19.98	81.0	6.07	4.4	SR13	26/3/2015 14:25	20.02	81.1	6.08	2.7	SR13	26/3/2015 20:25	20.03	80.4	6.03	3.6
SR13	26/3/2015 2:30	20.04	81.5	6.11	5.1	SR13	26/3/2015 8:30	19.98	81.4	6.11	4.1	SR13	26/3/2015 14:30	20.02	80.7	6.05	2.9	SR13	26/3/2015 20:30	20.03	80.2	6.01	4.4
SR13	26/3/2015 2:35	20.04	81.2	6.08	4.2	SR13	26/3/2015 8:35	19.98	81.3	6.10	5.7	SR13	26/3/2015 14:35	20.02	80.7	6.04	4.9	SR13	26/3/2015 20:35	20.03	79.9	5.99	3.9
SR13	26/3/2015 2:40	20.05	80.9	6.06	7.2	SR13	26/3/2015 8:40	19.97	80.9	6.07	3.8	SR13	26/3/2015 14:40	20.02	80.7	6.04	3.6	SR13	26/3/2015 20:40	20.03	79.9	5.99	5.0
SR13	26/3/2015 2:45	20.04	80.2	6.01	6.1	SR13	26/3/2015 8:45	19.98	81.7	6.12	5.2	SR13	26/3/2015 14:45	20.02	81.1	6.07	3.6	SR13	26/3/2015 20:45	20.02	79.5	5.96	4.1
SR13	26/3/2015 2:50	20.03	80.8	6.06	5.4	SR13	26/3/2015 8:50	19.98	81.3	6.10	4.4	SR13	26/3/2015 14:50	20.02	81.5	6.10	2.4	SR13	26/3/2015 20:50	20.03	78.9	5.91	4.1
SR13	26/3/2015 2:55	20.02	80.6	6.04	5.0	SR13	26/3/2015 8:55	19.98	81.2	6.09	5.6	SR13	26/3/2015 14:55	20.02	80.8	6.05	2.3	SR13	26/3/2015 20:55	20.03	79.2	5.93	4.9
SR13	26/3/2015 3:00	20.03	81.2	6.09	4.6	SR13	26/3/2015 9:00	19.98	81.0	6.07	4.3	SR13	26/3/2015 15:00	20.02	80.9	6.06	2.6	SR13	26/3/2015 21:00	20.02	79.1	5.93	4.8
SR13	26/3/2015 3:05	20.01	80.8	6.06	4.4	SR13	26/3/2015 9:05	19.98	81.7	6.13	3.1	SR13	26/3/2015 15:05	20.02	80.8	6.05	1.6	SR13	26/3/2015 21:05	20.02	78.4	5.88	4.7
SR13	26/3/2015 3:10	20.03	80.4	6.02	4.4	SR13	26/3/2015 9:10	19.99	82.3	6.17	3.2	SR13	26/3/2015 15:10	20.02	81.1	6.07	2.6	SR13	26/3/2015 21:10	20.03	78.5	5.89	3.6
SR13	26/3/2015 3:15	20.04	80.5	6.03	6.2	SR13	26/3/2015 9:15	19.99	82.5	6.19	4.1	SR13	26/3/2015 15:15	20.03	81.3	6.09	2.1	SR13	26/3/2015 21:15	20.03	78.7	5.90	3.9
SR13	26/3/2015 3:20	20.04	80.8	6.05	5.7	SR13	26/3/2015 9:20	20.00	82.2	6.17	4.3	SR13	26/3/2015 15:20	20.05	82.1	6.15	2.3	SR13	26/3/2015 21:20	20.02	78.5	5.88	4.6
SR13	26/3/2015 3:25	20.04	80.7	6.05	7.9	SR13	26/3/2015 9:25	20.00	82.2	6.16	3.4	SR13	26/3/2015 15:25	20.05	82.2	6.16	2.7	SR13	26/3/2015 21:25	20.02	78.6	5.89	4.3
SR13	26/3/2015 3:30	20.04	79.7	5.97	7.7	SR13	26/3/2015 9:30	20.02	82.0	6.15	4.1	SR13	26/3/2015 15:30	20.06	82.6	6.19	2.2	SR13	26/3/2015 21:30	20.02	78.2	5.86	4.0
SR13	26/3/2015 3:35	20.03	80.8	6.05	4.5	SR13	26/3/2015 9:35	20.01	82.1	6.15	3.3	SR13	26/3/2015 15:35	20.06	82.5	6.17	1.9	SR13	26/3/2015 21:35	20.03	77.6	5.82	4.0
SR13	26/3/2015 3:40	20.03	80.3	6.02	6.5	SR13	26/3/2015 9:40	20.00	81.1	6.08	3.7	SR13	26/3/2015 15:40	20.07	82.5	6.18	2.4	SR13	26/3/2015 21:40	20.02	78.6	5.89	4.9
SR13	26/3/2015 3:45	20.02	81.2	6.08	4.5	SR13	26/3/2015 9:45	20.00	82.0	6.15	4.0	SR13	26/3/2015 15:45	20.10	83.4	6.24	2.1	SR13	26/3/2015 21:45	20.03	78.0	5.85	3.9
SR13	26/3/2015 3:50	20.02	80.7	6.05	6.0	SR13	26/3/2015 9:50	20.01	82.0	6.15	4.2	SR13	26/3/2015 15:50	20.08									

24-hr Water Quality Monitoring

Station	Timestamp	NH ₃ (mg/L)				Station	Timestamp	NH ₃ (mg/L)			
SR4	26/3/2015 0:17	0.16				SR12	26/3/2015 0:17	0.17			
SR4	26/3/2015 0:37	0.16				SR12	26/3/2015 0:37	0.15			
SR4	26/3/2015 0:57	0.16				SR12	26/3/2015 0:57	0.16			
SR4	26/3/2015 1:17	0.17				SR12	26/3/2015 1:17	0.15			
SR4	26/3/2015 1:37	0.15				SR12	26/3/2015 1:37	0.15			
SR4	26/3/2015 1:57	0.15				SR12	26/3/2015 1:57	0.13			
SR4	26/3/2015 2:17	0.15				SR12	26/3/2015 2:17	0.11			
SR4	26/3/2015 2:37	0.14				SR12	26/3/2015 2:37	0.13			
SR4	26/3/2015 2:57	0.16				SR12	26/3/2015 2:57	0.13			
SR4	26/3/2015 3:17	0.15				SR12	26/3/2015 3:17	0.14			
SR4	26/3/2015 3:37	0.15				SR12	26/3/2015 3:37	0.14			
SR4	26/3/2015 3:57	0.16				SR12	26/3/2015 3:57	0.14			
SR4	26/3/2015 4:17	0.15				SR12	26/3/2015 4:17	0.13			
SR4	26/3/2015 4:37	0.14				SR12	26/3/2015 4:37	0.13			
SR4	26/3/2015 4:57	0.15				SR12	26/3/2015 4:57	0.14			
SR4	26/3/2015 5:17	0.15				SR12	26/3/2015 5:17	0.13			
SR4	26/3/2015 5:37	0.13				SR12	26/3/2015 5:37	0.15			
SR4	26/3/2015 5:57	0.14				SR12	26/3/2015 5:57	0.15			
SR4	26/3/2015 6:17	0.15				SR12	26/3/2015 6:17	0.15			
SR4	26/3/2015 6:37	0.15				SR12	26/3/2015 6:37	0.14			
SR4	26/3/2015 6:57	0.15				SR12	26/3/2015 6:57	0.13			
SR4	26/3/2015 7:17	0.17				SR12	26/3/2015 7:17	0.13			
SR4	26/3/2015 7:37	0.16				SR12	26/3/2015 7:37	0.15			
SR4	26/3/2015 7:57	0.18				SR12	26/3/2015 7:57	0.15			
SR4	26/3/2015 8:17	0.16				SR12	26/3/2015 8:17	0.17			
SR4	26/3/2015 8:37	0.16				SR12	26/3/2015 8:37	0.18			
SR4	26/3/2015 8:57	0.16				SR12	26/3/2015 8:57	0.18			
SR4	26/3/2015 9:17	0.15				SR12	26/3/2015 9:17	0.18			
SR4	26/3/2015 9:37	0.17				SR12	26/3/2015 9:37	0.17			
SR4	26/3/2015 9:57	0.16				SR12	26/3/2015 9:57	0.20			
SR4	26/3/2015 10:17	0.16				SR12	26/3/2015 10:17	0.21			
SR4	26/3/2015 10:37	0.14				SR12	26/3/2015 10:37	0.17			
SR4	26/3/2015 10:57	0.15				SR12	26/3/2015 10:57	0.17			
SR4	26/3/2015 11:17	0.13				SR12	26/3/2015 11:17	0.18			
SR4	26/3/2015 11:37	0.13				SR12	26/3/2015 11:37	0.18			
SR4	26/3/2015 11:57	0.13				SR12	26/3/2015 11:57	0.17			
SR4	26/3/2015 12:17	0.15				SR12	26/3/2015 12:17	0.18			
SR4	26/3/2015 12:37	0.15				SR12	26/3/2015 12:37	0.17			
SR4	26/3/2015 12:57	0.16				SR12	26/3/2015 12:57	0.17			
SR4	26/3/2015 13:17	0.15				SR12	26/3/2015 13:17	0.16			
SR4	26/3/2015 13:37	0.17				SR12	26/3/2015 13:37	0.16			
SR4	26/3/2015 13:57	0.17				SR12	26/3/2015 13:57	0.15			
SR4	26/3/2015 14:17	0.16				SR12	26/3/2015 14:17	0.16			
SR4	26/3/2015 14:37	0.16				SR12	26/3/2015 14:37	0.16			
SR4	26/3/2015 14:57	0.15				SR12	26/3/2015 14:57	0.16			
SR4	26/3/2015 15:17	0.16				SR12	26/3/2015 15:17	0.15			
SR4	26/3/2015 15:37	0.17				SR12	26/3/2015 15:37	0.17			
SR4	26/3/2015 15:57	0.16				SR12	26/3/2015 15:57	0.15			
SR4	26/3/2015 16:17	0.16				SR12	26/3/2015 16:17	0.16			
SR4	26/3/2015 16:37	0.18				SR12	26/3/2015 16:37	0.15			
SR4	26/3/2015 16:57	0.16				SR12	26/3/2015 16:57	0.16			
SR4	26/3/2015 17:17	0.15				SR12	26/3/2015 17:17	0.17			
SR4	26/3/2015 17:37	0.15				SR12	26/3/2015 17:37	0.16			
SR4	26/3/2015 17:57	0.15				SR12	26/3/2015 17:57	0.15			
SR4	26/3/2015 18:17	0.16				SR12	26/3/2015 18:17	0.15			
SR4	26/3/2015 18:37	0.16				SR12	26/3/2015 18:37	0.13			
SR4	26/3/2015 18:57	0.15				SR12	26/3/2015 18:57	0.14			
SR4	26/3/2015 19:17	0.16				SR12	26/3/2015 19:17	0.16			
SR4	26/3/2015 19:37	0.16				SR12	26/3/2015 19:37	0.16			
SR4	26/3/2015 19:57	0.15				SR12	26/3/2015 19:57	0.15			
SR4	26/3/2015 20:17	0.16				SR12	26/3/2015 20:17	0.15			
SR4	26/3/2015 20:37	0.15				SR12	26/3/2015 20:37	0.16			
SR4	26/3/2015 20:57	0.15				SR12	26/3/2015 20:57	0.15			
SR4	26/3/2015 21:17	0.17				SR12	26/3/2015 21:17	0.16			
SR4	26/3/2015 21:37	0.16				SR12	26/3/2015 21:37	0.15			
SR4	26/3/2015 21:57	0.15				SR12	26/3/2015 21:57	0.16			
SR4	26/3/2015 22:17	0.18				SR12	26/3/2015 22:17	0.16			
SR4	26/3/2015 22:37	0.16				SR12	26/3/2015 22:37	0.17			
SR4	26/3/2015 22:57	0.16				SR12	26/3/2015 22:57	0.16			
SR4	26/3/2015 23:17	0.15				SR12	26/3/2015 23:17	0.15			
SR4	26/3/2015 23:37	0.15				SR12	26/3/2015 23:37	0.16			
SR4	26/3/2015 23:57	0.15				SR12	26/3/2015 23:57	0.16			

Remark: Fonts with underline: Action Level Exceedance
Fonts in Bold with underline: Limit Level Exceedance
Automatic Instrument calibration of NH3-N monitor was carried out during 5:57-6:37 at SR12.
SR5 monitoring station was under maintenance during 13:00-13:30.
SR9 monitoring station was under maintenance during 10:50-11:15.
SR10 monitoring station was under maintenance during 12:35-13:25.

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	27/3/2015 0:01	20.15	84.7	6.34	1.5	SR4	27/3/2015 6:01	20.14	76.6	5.76	0.6	SR4	27/3/2015 12:01	20.05	78.7	5.88	1.8	SR4	27/3/2015 18:01	20.33	75.6	5.64	1.2
SR4	27/3/2015 0:06	20.15	84.3	6.31	1.8	SR4	27/3/2015 6:06	20.15	76.3	5.73	0.5	SR4	27/3/2015 12:06	20.08	78.0	5.83	1.5	SR4	27/3/2015 18:06	20.28	75.4	5.63	1.5
SR4	27/3/2015 0:11	20.15	83.8	6.27	2.0	SR4	27/3/2015 6:11	20.16	77.9	5.85	0.7	SR4	27/3/2015 12:11	20.06	78.6	5.88	1.5	SR4	27/3/2015 18:11	20.25	75.2	5.61	1.9
SR4	27/3/2015 0:16	20.13	83.4	6.24	1.3	SR4	27/3/2015 6:16	20.16	79.6	5.98	1.2	SR4	27/3/2015 12:16	20.06	78.7	5.89	1.9	SR4	27/3/2015 18:16	20.20	77.8	5.81	2.9
SR4	27/3/2015 0:21	20.13	83.9	6.28	1.3	SR4	27/3/2015 6:21	20.15	78.5	5.90	0.9	SR4	27/3/2015 12:21	20.08	78.7	5.89	1.9	SR4	27/3/2015 18:21	20.24	76.5	5.71	2.2
SR4	27/3/2015 0:26	20.13	83.7	6.27	2.3	SR4	27/3/2015 6:26	20.15	80.3	6.03	1.0	SR4	27/3/2015 12:26	20.15	79.4	5.93	1.7	SR4	27/3/2015 18:26	20.25	76.2	5.69	1.8
SR4	27/3/2015 0:31	20.13	83.1	6.22	1.3	SR4	27/3/2015 6:31	20.15	79.3	5.96	0.6	SR4	27/3/2015 12:31	20.13	78.7	5.88	1.6	SR4	27/3/2015 18:31	20.26	76.1	5.68	1.3
SR4	27/3/2015 0:36	20.13	83.1	6.22	1.2	SR4	27/3/2015 6:36	20.15	81.1	6.10	1.5	SR4	27/3/2015 12:36	20.11	78.2	5.85	1.4	SR4	27/3/2015 18:36	20.28	75.6	5.64	1.0
SR4	27/3/2015 0:41	20.13	83.7	6.27	1.6	SR4	27/3/2015 6:41	20.14	78.7	5.92	0.8	SR4	27/3/2015 12:41	20.09	78.0	5.83	2.1	SR4	27/3/2015 18:41	20.26	75.4	5.63	1.6
SR4	27/3/2015 0:46	20.13	83.4	6.24	1.1	SR4	27/3/2015 6:46	20.14	77.4	5.82	0.7	SR4	27/3/2015 12:46	20.08	80.2	6.00	2.3	SR4	27/3/2015 18:46	20.28	75.3	5.62	1.3
SR4	27/3/2015 0:51	20.13	83.5	6.25	1.8	SR4	27/3/2015 6:51	20.14	77.9	5.86	0.6	SR4	27/3/2015 12:51	20.10	79.8	5.97	1.4	SR4	27/3/2015 18:51	20.29	76.0	5.67	1.1
SR4	27/3/2015 0:56	20.13	82.9	6.21	1.4	SR4	27/3/2015 6:56	20.13	78.1	5.87	0.6	SR4	27/3/2015 12:56	20.14	79.5	5.94	1.2	SR4	27/3/2015 18:56	20.30	76.9	5.74	1.1
SR4	27/3/2015 1:01	20.13	82.2	6.15	1.7	SR4	27/3/2015 7:01	20.14	79.5	5.98	1.1	SR4	27/3/2015 13:01	20.15	79.1	5.92	1.2	SR4	27/3/2015 19:01	20.31	74.7	5.57	0.8
SR4	27/3/2015 1:06	20.12	81.9	6.13	1.4	SR4	27/3/2015 7:06	20.14	78.7	5.92	0.7	SR4	27/3/2015 13:06	20.16	78.2	5.85	1.1	SR4	27/3/2015 19:06	20.29	76.9	5.74	1.5
SR4	27/3/2015 1:11	20.11	82.0	6.14	1.3	SR4	27/3/2015 7:11	20.14	79.4	5.97	0.7	SR4	27/3/2015 13:11	20.12	77.8	5.82	1.7	SR4	27/3/2015 19:11	20.25	75.7	5.65	1.9
SR4	27/3/2015 1:16	20.10	81.1	6.07	1.8	SR4	27/3/2015 7:16	20.14	79.6	5.99	0.7	SR4	27/3/2015 13:16	20.12	78.7	5.88	1.2	SR4	27/3/2015 19:16	20.25	76.7	5.72	1.7
SR4	27/3/2015 1:21	20.10	81.4	6.09	1.5	SR4	27/3/2015 7:21	20.13	77.9	5.86	0.6	SR4	27/3/2015 13:21	20.14	79.2	5.93	1.1	SR4	27/3/2015 19:21	20.25	76.1	5.68	1.2
SR4	27/3/2015 1:26	20.10	81.0	6.06	1.3	SR4	27/3/2015 7:26	20.15	77.7	5.84	1.1	SR4	27/3/2015 13:26	20.15	78.6	5.88	1.0	SR4	27/3/2015 19:26	20.24	73.7	5.50	1.3
SR4	27/3/2015 1:31	20.10	80.2	6.00	1.2	SR4	27/3/2015 7:31	20.13	78.0	5.87	0.7	SR4	27/3/2015 13:31	20.18	79.1	5.92	1.1	SR4	27/3/2015 19:31	20.26	65.8	4.92	0.8
SR4	27/3/2015 1:36	20.09	81.9	6.13	1.7	SR4	27/3/2015 7:36	20.14	78.5	5.91	0.8	SR4	27/3/2015 13:36	20.17	78.7	5.88	1.0	SR4	27/3/2015 19:36	20.27	68.8	5.14	0.9
SR4	27/3/2015 1:41	20.09	82.2	6.15	1.8	SR4	27/3/2015 7:41	20.13	77.5	5.83	0.9	SR4	27/3/2015 13:41	20.18	78.2	5.85	1.1	SR4	27/3/2015 19:41	20.27	71.1	5.30	1.1
SR4	27/3/2015 1:46	20.09	80.9	6.05	1.5	SR4	27/3/2015 7:46	20.13	79.5	5.98	0.9	SR4	27/3/2015 13:46	20.19	78.7	5.88	1.0	SR4	27/3/2015 19:46	20.25	72.9	5.44	1.6
SR4	27/3/2015 1:51	20.09	81.5	6.10	1.6	SR4	27/3/2015 7:51	20.15	80.0	6.02	0.9	SR4	27/3/2015 13:51	20.19	80.2	5.99	1.2	SR4	27/3/2015 19:51	20.24	73.7	5.50	1.6
SR4	27/3/2015 1:56	20.09	81.1	6.07	2.3	SR4	27/3/2015 7:56	20.15	80.5	6.06	0.8	SR4	27/3/2015 13:56	20.20	79.1	5.91	1.2	SR4	27/3/2015 19:56	20.23	76.2	5.69	3.0
SR4	27/3/2015 2:01	20.09	80.3	6.01	2.0	SR4	27/3/2015 8:01	20.15	76.7	5.77	2.1	SR4	27/3/2015 14:01	20.19	80.5	6.02	1.3	SR4	27/3/2015 20:01	20.24	74.4	5.56	1.8
SR4	27/3/2015 2:06	20.11	79.9	5.99	1.2	SR4	27/3/2015 8:06	20.14	77.4	5.83	0.7	SR4	27/3/2015 14:06	20.23	78.4	5.86	1.1	SR4	27/3/2015 20:06	20.24	73.4	5.48	1.5
SR4	27/3/2015 2:11	20.12	80.8	6.07	1.6	SR4	27/3/2015 8:11	20.13	76.5	5.76	0.9	SR4	27/3/2015 14:11	20.22	77.9	5.82	1.2	SR4	27/3/2015 20:11	20.23	75.4	5.63	2.0
SR4	27/3/2015 2:16	20.14	81.7	6.13	1.5	SR4	27/3/2015 8:16	20.15	74.4	5.59	3.1	SR4	27/3/2015 14:16	20.20	79.6	5.95	1.3	SR4	27/3/2015 20:16	20.22	72.3	5.39	3.1
SR4	27/3/2015 2:21	20.14	80.7	6.06	0.9	SR4	27/3/2015 8:21	20.15	75.0	5.63	2.1	SR4	27/3/2015 14:21	20.21	78.9	5.90	2.2	SR4	27/3/2015 20:21	20.22	73.8	5.51	2.6
SR4	27/3/2015 2:26	20.10	77.6	5.82	1.3	SR4	27/3/2015 8:26	20.16	78.2	5.88	1.0	SR4	27/3/2015 14:26	20.21	79.1	5.91	1.7	SR4	27/3/2015 20:26	20.22	73.7	5.50	1.8
SR4	27/3/2015 2:31	20.10	77.0	5.77	1.5	SR4	27/3/2015 8:31	20.16	82.6	6.21	1.1	SR4	27/3/2015 14:31	20.20	80.3	6.00	1.5	SR4	27/3/2015 20:31	20.21	75.0	5.60	3.0
SR4	27/3/2015 2:36	20.13	78.3	5.87	0.9	SR4	27/3/2015 8:36	20.17	82.3	6.18	1.3	SR4	27/3/2015 14:36	20.20	80.0	5.98	1.4	SR4	27/3/2015 20:36	20.20	76.7	5.72	1.9
SR4	27/3/2015 2:41	20.14	78.4	5.88	0.7	SR4	27/3/2015 8:41	20.17	81.9	6.15	1.4	SR4	27/3/2015 14:41	20.20	78.7	5.89	1.3	SR4	27/3/2015 20:41	20.19	77.0	5.75	1.9
SR4	27/3/2015 2:46	20.12	78.3	5.87	1.2	SR4	27/3/2015 8:46	20.17	82.5	6.20	1.6	SR4	27/3/2015 14:46	20.19	77.9	5.83	1.4	SR4	27/3/2015 20:46	20.19	79.9	5.96	3.1
SR4	27/3/2015 2:51	20.09	78.2	5.86	1.7	SR4	27/3/2015 8:51	20.17	79.9	6.00	1.2	SR4	27/3/2015 14:51	20.21	78.6	5.87	1.0	SR4	27/3/2015 20:51	20.19	78.7	5.87	3.7
SR4	27/3/2015 2:56	20.08	78.2	5.86	2.0	SR4	27/3/2015 8:56	20.16	79.3	5.95	1.3	SR4	27/3/2015 14:56	20.18	78.6	5.87	2.6	SR4	27/3/2015 20:56	20.19	78.8	5.88	2.9
SR4	27/3/2015 3:01	20.09	76.8	5.76	1.6	SR4	27/3/2015 9:01	20.17	81.8	6.14	1.1	SR4	27/3/2015 15:01	20.21	79.3	5.92	1.0	SR4	27/3/2015 21:01	20.19	77.5	5.78	2.5
SR4	27/3/2015 3:06	20.07	77.3	5.79	1.8	SR4	27/3/2015 9:06	20.14	78.8	5.90	2.0	SR4	27/3/2015 15:06	20.20	79.5	5.94	1.2	SR4	27/3/2015 21:06	20.19	74.1	5.53	1.9
SR4	27/3/2015 3:11	20.07	77.6	5.81	1.9	SR4	27/3/2015 9:11	20.15	80.2	6.01	1.7	SR4	27/3/2015 15:11	20.18	77.6	5.80	1.8	SR4	27/3/2015 21:11	20.18	66.9	5.00	1.8
SR4	27/3/2015 3:16	20.07	77.4	5.79	1.5	SR4	27/3/2015 9:16	20.19	81.0	6.08	1.0	SR4						SR4	27/3/2015 21:16	20.20	72.0	5.38	2.9
SR4	27/3/2015 3:21	20.15	80.4	6.03	0.9	SR4	27/3/2015 9:21	20.19	80.0	6.01	0.9	SR4						SR4	27/3/2015 21:21	20.21	79.2	5.91	2.4
SR4	27/3/2015 3:26	20.15	81.5	6.12	1.0	SR4	27/3/2015 9:26	20.18	80.5	6.04	1.0	SR4						SR4	27/3/2015 21:26	20.21	76.1	5.68	2.7
SR4	27/3/2015 3:31	20.14	80.5	6.04	1.1	SR4	27/3/2015 9:31	20.20	81.2	6.10	1.0	SR4						SR4	27/3/2015 21:31	20.21	76.8	5.73	1.7
SR4	27/3/2015 3:36	20.15	79.9	6.00	0.7	SR4	27/3/2015 9:36	20.17	78.5	5.89	1.3	SR4						SR4	27/3/2015 21:36	20.21	76.1	5.68	1.9
SR4	27/3/2015 3:41	20.15	80.4	6.04	0.9	SR4	27/3/2015 9:41	20.15	79.1	5.93	2.1	SR4						SR4	27/3/2015 21:41	20.22	81.2	6.07	1.4
SR4	27/3/2015 3:46	20.15	79.8	5.99	0.9	SR4	27/3/2015 9:46	20.15	80.3	6.02	1.8	SR4						SR4	27/3/2015 21:46	20.23	81.0	6.05	1.4
SR4	27/3/2015 3:51	20.15	79.5	5.97	0.9	SR4	27/3/2015 9:51	20.16	80.5	6.04	1.5	SR4						SR4	27/3/2015 21:51	20.24	84.1	6.28	1.1
SR4	27/3/2015 3:56	20.15	79.3	5.95	1.0	SR4	27/3/2015 9:56	20.17	79.8	5.98	1.3	SR4						SR4	27/3/2015 21:56	20.24	81.4	6.08	1.3
SR4	27/3/2015 4:01	20.15	80.2	6.03	1.0	SR4	27/3/2015 10:01	20.19	80.1	6.01	1.4	SR4						SR4					

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	27/3/2015 0:00	19.99	85.8	6.53	0.8	SR5	27/3/2015 6:00	19.79	84.9	6.45	0.1	SR5	27/3/2015 12:00	19.79	84.9	6.44	0.2	SR5	27/3/2015 18:00	20.11	90.5	6.84	0.2
SR5	27/3/2015 0:05	20.00	83.0	6.31	0.8	SR5	27/3/2015 6:05	19.80	82.2	6.25	0.1	SR5	27/3/2015 12:05	19.79	84.9	6.43	0.2	SR5	27/3/2015 18:05	20.08	90.3	6.82	0.1
SR5	27/3/2015 0:10	20.00	84.9	6.46	0.5	SR5	27/3/2015 6:10	19.80	84.2	6.40	0.1	SR5	27/3/2015 12:10	19.77	86.0	6.52	0.2	SR5	27/3/2015 18:10	20.10	90.8	6.87	0.1
SR5	27/3/2015 0:15	19.94	85.3	6.48	0.5	SR5	27/3/2015 6:15	19.79	84.4	6.42	0.2	SR5	27/3/2015 12:15	19.75	85.2	6.45	0.1	SR5	27/3/2015 18:15	20.09	90.1	6.81	0.1
SR5	27/3/2015 0:20	19.93	86.2	6.55	0.8	SR5	27/3/2015 6:20	19.80	84.9	6.45	0.1	SR5	27/3/2015 12:20	19.76	85.0	6.44	0.1	SR5	27/3/2015 18:20	20.12	90.9	6.88	0.1
SR5	27/3/2015 0:25	19.94	86.4	6.57	0.6	SR5	27/3/2015 6:25	19.81	84.0	6.38	0.1	SR5	27/3/2015 12:25	19.76	85.4	6.47	0.3	SR5	27/3/2015 18:25	20.13	90.7	6.86	0.1
SR5	27/3/2015 0:30	19.91	85.9	6.53	0.6	SR5	27/3/2015 6:30	19.80	85.1	6.46	0.3	SR5	27/3/2015 12:30	19.78	84.8	6.42	0.4	SR5	27/3/2015 18:30	20.13	90.9	6.88	0.2
SR5	27/3/2015 0:35	19.89	85.9	6.52	0.5	SR5	27/3/2015 6:35	19.80	85.3	6.48	0.5	SR5	27/3/2015 12:35	19.76	85.1	6.45	0.6	SR5	27/3/2015 18:35	20.14	91.1	6.89	0.2
SR5	27/3/2015 0:40	19.96	85.4	6.49	0.6	SR5	27/3/2015 6:40	19.80	85.0	6.46	0.1	SR5	27/3/2015 12:40	19.81	84.2	6.38	0.8	SR5	27/3/2015 18:40	20.15	91.6	6.93	0.1
SR5	27/3/2015 0:45	19.91	85.5	6.50	0.5	SR5	27/3/2015 6:45	19.80	84.7	6.43	0.1	SR5	27/3/2015 12:45	19.77	84.9	6.43	0.5	SR5	27/3/2015 18:45	20.16	91.3	6.91	0.1
SR5	27/3/2015 0:50	19.88	85.4	6.49	0.7	SR5	27/3/2015 6:50	19.80	84.7	6.43	0.1	SR5	27/3/2015 12:50	19.75	85.0	6.44	0.2	SR5	27/3/2015 18:50	20.14	90.9	6.88	0.3
SR5	27/3/2015 0:55	19.88	84.6	6.43	0.6	SR5	27/3/2015 6:55	19.80	84.9	6.45	0.1	SR5	27/3/2015 12:55	19.74	85.2	6.45	0.2	SR5	27/3/2015 18:55	20.12	91.0	6.89	0.1
SR5	27/3/2015 1:00	19.87	83.3	6.33	0.6	SR5	27/3/2015 7:00	19.80	84.5	6.42	0.1	SR5	27/3/2015 13:00	19.73	85.5	6.47	0.4	SR5	27/3/2015 19:00	20.12	91.2	6.91	0.1
SR5	27/3/2015 1:05	19.87	83.7	6.35	0.7	SR5	27/3/2015 7:05	19.80	83.5	6.34	0.1	SR5	27/3/2015 13:05	19.72	85.6	6.48	0.3	SR5	27/3/2015 19:05	20.14	91.5	6.93	0.2
SR5	27/3/2015 1:10	19.87	83.4	6.33	0.5	SR5	27/3/2015 7:10	19.79	82.2	6.25	0.1	SR5	27/3/2015 13:10	19.72	85.4	6.47	0.4	SR5	27/3/2015 19:10	20.14	91.3	6.92	0.1
SR5	27/3/2015 1:15	19.87	83.9	6.37	0.7	SR5	27/3/2015 7:15	19.79	82.7	6.29	0.2	SR5	27/3/2015 13:15	19.73	85.1	6.44	0.2	SR5	27/3/2015 19:15	20.13	90.6	6.87	0.1
SR5	27/3/2015 1:20	19.89	85.1	6.47	0.9	SR5	27/3/2015 7:20	19.79	82.3	6.26	0.1	SR5	27/3/2015 13:20	19.73	84.7	6.41	0.2	SR5	27/3/2015 19:20	20.14	91.1	6.90	0.1
SR5	27/3/2015 1:25	19.86	82.1	6.23	0.4	SR5	27/3/2015 7:25	19.80	82.8	6.29	0.2	SR5	27/3/2015 13:25	19.73	84.7	6.41	0.2	SR5	27/3/2015 19:25	20.15	91.7	6.95	0.2
SR5	27/3/2015 1:30	19.85	82.0	6.23	0.4	SR5	27/3/2015 7:30	19.80	83.3	6.33	0.3	SR5	27/3/2015 13:30	19.71	84.9	6.42	0.2	SR5	27/3/2015 19:30	20.16	91.5	6.93	0.2
SR5	27/3/2015 1:35	19.82	81.4	6.18	1.2	SR5	27/3/2015 7:35	19.80	83.5	6.35	0.1	SR5	27/3/2015 13:35	19.77	84.5	6.40	0.1	SR5	27/3/2015 19:35	20.15	91.6	6.94	0.2
SR5	27/3/2015 1:40	19.80	84.1	6.38	1.0	SR5	27/3/2015 7:40	19.80	84.4	6.41	0.2	SR5	27/3/2015 13:40	19.73	83.6	6.33	0.1	SR5	27/3/2015 19:40	20.16	91.8	6.96	0.2
SR5	27/3/2015 1:45	19.80	83.7	6.35	1.2	SR5	27/3/2015 7:45	19.78	82.9	6.30	0.1	SR5	27/3/2015 13:45	19.75	84.3	6.38	0.4	SR5	27/3/2015 19:45	20.18	92.7	7.03	0.1
SR5	27/3/2015 1:50	19.78	85.5	6.48	0.7	SR5	27/3/2015 7:50	19.82	86.6	6.58	0.1	SR5	27/3/2015 13:50	19.74	84.5	6.40	0.3	SR5	27/3/2015 19:50	20.18	91.8	6.96	0.2
SR5	27/3/2015 1:55	19.79	85.0	6.45	1.2	SR5	27/3/2015 7:55	19.83	86.4	6.56	0.2	SR5	27/3/2015 13:55	19.75	84.0	6.36	0.1	SR5	27/3/2015 19:55	20.16	91.3	6.93	0.2
SR5	27/3/2015 2:00	19.78	85.1	6.45	0.5	SR5	27/3/2015 8:00	19.83	87.0	6.61	0.3	SR5	27/3/2015 14:00	19.77	83.8	6.34	0.7	SR5	27/3/2015 20:00	20.19	91.7	6.95	0.1
SR5	27/3/2015 2:05	19.78	84.7	6.42	0.4	SR5	27/3/2015 8:05	19.83	87.0	6.61	0.3	SR5	27/3/2015 14:05	19.73	84.0	6.36	0.3	SR5	27/3/2015 20:05	20.19	91.9	6.97	0.2
SR5	27/3/2015 2:10	19.78	84.5	6.41	0.8	SR5	27/3/2015 8:10	19.84	87.4	6.65	0.8	SR5	27/3/2015 14:10	19.73	84.2	6.38	0.4	SR5	27/3/2015 20:10	20.20	92.1	6.98	0.2
SR5	27/3/2015 2:15	19.78	84.2	6.39	0.5	SR5	27/3/2015 8:15	19.84	86.8	6.60	0.1	SR5	27/3/2015 14:15	19.73	84.2	6.37	0.1	SR5	27/3/2015 20:15	20.20	91.4	6.93	0.4
SR5	27/3/2015 2:20	19.78	83.3	6.31	0.5	SR5	27/3/2015 8:20	19.84	87.2	6.63	0.1	SR5	27/3/2015 14:20	19.73	83.7	6.33	0.1	SR5	27/3/2015 20:20	20.21	92.0	6.98	0.1
SR5	27/3/2015 2:25	19.78	81.6	6.19	0.7	SR5	27/3/2015 8:25	19.85	86.6	6.58	0.1	SR5	27/3/2015 14:25	19.71	83.6	6.33	0.4	SR5	27/3/2015 20:25	20.20	91.7	6.96	0.1
SR5	27/3/2015 2:30	19.78	80.9	6.14	0.5	SR5	27/3/2015 8:30	19.85	87.1	6.62	0.1	SR5	27/3/2015 14:30	19.69	83.9	6.35	0.6	SR5	27/3/2015 20:30	20.19	91.3	6.93	0.1
SR5	27/3/2015 2:35	19.77	80.5	6.10	0.8	SR5	27/3/2015 8:35	19.84	87.1	6.62	0.1	SR5	27/3/2015 14:35	19.68	83.8	6.34	0.3	SR5	27/3/2015 20:35	20.18	91.4	6.94	0.2
SR5	27/3/2015 2:40	19.77	80.4	6.10	0.6	SR5	27/3/2015 8:40	19.84	87.1	6.63	0.1	SR5	27/3/2015 14:40	19.80	87.3	6.61	0.1	SR5	27/3/2015 20:40	20.18	90.6	6.87	0.2
SR5	27/3/2015 2:45	19.77	84.2	6.38	0.6	SR5	27/3/2015 8:45	19.84	87.1	6.63	0.1	SR5	27/3/2015 14:45	19.81	87.7	6.64	0.1	SR5	27/3/2015 20:45	20.18	90.6	6.87	0.1
SR5	27/3/2015 2:50	19.77	83.8	6.35	1.1	SR5	27/3/2015 8:50	19.83	87.3	6.64	0.1	SR5	27/3/2015 14:50	19.79	86.9	6.57	0.1	SR5	27/3/2015 20:50	20.16	90.7	6.88	0.2
SR5	27/3/2015 2:55	19.77	81.8	6.20	1.1	SR5	27/3/2015 8:55	19.84	87.2	6.63	0.1	SR5	27/3/2015 14:55	19.79	86.8	6.57	0.1	SR5	27/3/2015 20:55	20.15	90.5	6.87	0.1
SR5	27/3/2015 3:00	19.75	83.8	6.35	0.5	SR5	27/3/2015 9:00	19.84	87.4	6.65	0.1	SR5	27/3/2015 15:00	19.80	86.5	6.55	0.1	SR5	27/3/2015 21:00	20.17	90.2	6.85	0.1
SR5	27/3/2015 3:05	19.76	82.6	6.26	0.5	SR5	27/3/2015 9:05	19.84	87.0	6.61	0.1	SR5	27/3/2015 15:05	19.79	86.8	6.57	0.1	SR5	27/3/2015 21:05	20.16	90.6	6.88	0.1
SR5	27/3/2015 3:10	19.76	84.1	6.37	0.5	SR5	27/3/2015 9:10	19.84	87.7	6.67	0.1	SR5	27/3/2015 15:10	19.79	87.0	6.58	0.1	SR5	27/3/2015 21:10	20.14	89.7	6.81	0.1
SR5	27/3/2015 3:15	19.76	84.5	6.40	0.7	SR5	27/3/2015 9:15	19.84	87.7	6.67	0.1	SR5	27/3/2015 15:15	19.81	86.8	6.57	0.1	SR5	27/3/2015 21:15	20.14	90.0	6.83	0.1
SR5	27/3/2015 3:20	19.75	83.5	6.32	0.3	SR5	27/3/2015 9:20	19.85	87.2	6.63	0.1	SR5	27/3/2015 15:20	19.84	86.6	6.55	0.1	SR5	27/3/2015 21:20	20.15	89.6	6.80	0.3
SR5	27/3/2015 3:25	19.74	84.7	6.42	0.4	SR5	27/3/2015 9:25	19.85	87.0	6.62	0.1	SR5	27/3/2015 15:25	19.83	87.1	6.59	0.1	SR5	27/3/2015 21:25	20.15	89.7	6.81	0.1
SR5	27/3/2015 3:30	19.78	81.4	6.20	0.1	SR5	27/3/2015 9:30	19.85	86.8	6.60	0.2	SR5	27/3/2015 15:30	19.89	87.0	6.58	0.1	SR5	27/3/2015 21:30	20.15	90.3	6.86	0.3
SR5	27/3/2015 3:35	19.78	82.2	6.24	0.3	SR5	27/3/2015 9:35	19.85	87.1	6.62	0.2	SR5	27/3/2015 15:35	19.89	86.8	6.56	0.1	SR5	27/3/2015 21:35	20.14	89.5	6.80	0.1
SR5	27/3/2015 3:40	19.78	82.5	6.26	0.4	SR5	27/3/2015 9:40	19.83	86.9	6.61	0.1	SR5	27/3/2015 15:40	19.91	87.0	6.58	0.1	SR5	27/3/2015 21:40	20.14	89.3	6.78	0.1
SR5	27/3/2015 3:45	19.78	82.2	6.24	0.2	SR5	27/3/2015 9:45	19.84	86.8	6.60	0.1	SR5	27/3/2015 15:45	19.89	87.5	6.61	0.1	SR5	27/3/2015 21:45	20.14	89.4	6.79	0.1
SR5	27/3/2015 3:50	19.77	82.7	6.27	0.3	SR5	27/3/2015 9:50	19.85	87.2	6.63	0.3	SR5	27/3/2015 15:50	19.92	86.9	6.57	0.3	SR5	27/3/2015 21:50	20.14	89.4	6.79	0.2
SR5	27/3/2015 3:55	19.78	83.0	6.30	0.3	SR5	27/3/2015 9:55	19.85	87.0	6.61													

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	27/3/2015 0:00	20.03	98.7	7.45	0.8	SR9	27/3/2015 6:00	19.93	93.3	7.05	0.6	SR9	27/3/2015 12:00	19.93	97.3	7.35	0.5	SR9	27/3/2015 18:00	20.38	98.8	7.41	0.4
SR9	27/3/2015 0:05	20.03	98.5	7.43	0.7	SR9	27/3/2015 6:05	19.92	93.7	7.09	0.6	SR9	27/3/2015 12:05	19.94	94.2	7.12	0.8	SR9	27/3/2015 18:05	20.41	99.0	7.42	0.4
SR9	27/3/2015 0:10	20.02	98.3	7.42	0.6	SR9	27/3/2015 6:10	19.90	94.0	7.11	0.6	SR9	27/3/2015 12:10	19.96	93.2	7.05	0.5	SR9	27/3/2015 18:10	20.42	98.4	7.38	0.5
SR9	27/3/2015 0:15	20.01	97.6	7.37	0.9	SR9	27/3/2015 6:15	19.90	94.4	7.14	0.4	SR9	27/3/2015 12:15	19.94	93.6	7.07	1.0	SR9	27/3/2015 18:15	20.33	98.2	7.37	0.5
SR9	27/3/2015 0:20	20.00	97.0	7.33	0.9	SR9	27/3/2015 6:20	19.91	94.5	7.15	0.7	SR9	27/3/2015 12:20	19.92	94.7	7.16	0.5	SR9	27/3/2015 18:20	20.49	100.5	7.53	0.4
SR9	27/3/2015 0:25	19.99	97.4	7.36	0.9	SR9	27/3/2015 6:25	19.89	95.1	7.19	0.5	SR9	27/3/2015 12:25	19.96	93.7	7.08	0.8	SR9	27/3/2015 18:25	20.55	102.3	7.65	0.2
SR9	27/3/2015 0:30	20.00	98.3	7.42	0.7	SR9	27/3/2015 6:30	19.89	94.2	7.13	0.4	SR9	27/3/2015 12:30	19.95	94.4	7.13	0.5	SR9	27/3/2015 18:30	20.49	100.8	7.54	0.3
SR9	27/3/2015 0:35	19.99	98.5	7.44	0.7	SR9	27/3/2015 6:35	19.91	94.3	7.13	0.6	SR9	27/3/2015 12:35	19.95	93.8	7.09	0.5	SR9	27/3/2015 18:35	20.38	98.6	7.40	0.6
SR9	27/3/2015 0:40	20.00	98.9	7.46	0.7	SR9	27/3/2015 6:40	19.91	94.3	7.13	0.8	SR9	27/3/2015 12:40	19.94	94.6	7.15	0.5	SR9	27/3/2015 18:40	20.47	99.7	7.47	0.5
SR9	27/3/2015 0:45	20.00	99.1	7.48	0.8	SR9	27/3/2015 6:45	19.90	94.6	7.15	0.6	SR9	27/3/2015 12:45	19.96	93.1	7.04	0.4	SR9	27/3/2015 18:45	20.45	100.2	7.51	0.4
SR9	27/3/2015 0:50	19.99	98.8	7.46	0.7	SR9	27/3/2015 6:50	19.92	93.4	7.06	0.7	SR9	27/3/2015 12:50	19.97	94.2	7.12	0.5	SR9	27/3/2015 18:50	20.45	101.2	7.58	0.4
SR9	27/3/2015 0:55	19.96	97.5	7.37	0.8	SR9	27/3/2015 6:55	19.91	94.1	7.11	1.1	SR9	27/3/2015 12:55	19.97	94.2	7.12	0.6	SR9	27/3/2015 18:55	20.49	102.6	7.68	0.4
SR9	27/3/2015 1:00	19.96	96.0	7.25	0.7	SR9	27/3/2015 7:00	19.90	93.5	7.08	0.6	SR9	27/3/2015 13:00	19.99	92.6	6.99	0.5	SR9	27/3/2015 19:00	20.45	101.0	7.57	0.5
SR9	27/3/2015 1:05	19.96	95.9	7.25	0.7	SR9	27/3/2015 7:05	19.91	93.1	7.04	0.8	SR9	27/3/2015 13:05	19.98	93.1	7.03	0.5	SR9	27/3/2015 19:05	20.38	100.0	7.50	0.5
SR9	27/3/2015 1:10	19.95	95.9	7.25	0.8	SR9	27/3/2015 7:10	19.91	92.5	6.99	0.7	SR9	27/3/2015 13:10	19.98	93.2	7.04	0.6	SR9	27/3/2015 19:10	20.38	100.7	7.55	0.6
SR9	27/3/2015 1:15	19.96	96.9	7.32	0.7	SR9	27/3/2015 7:15	19.91	93.2	7.05	0.6	SR9	27/3/2015 13:15	20.01	93.0	7.02	0.4	SR9	27/3/2015 19:15	20.40	101.7	7.63	0.5
SR9	27/3/2015 1:20	19.95	95.1	7.19	0.6	SR9	27/3/2015 7:20	19.91	93.4	7.06	0.7	SR9	27/3/2015 13:20	20.00	92.7	7.00	0.4	SR9	27/3/2015 19:20	20.36	101.7	7.63	0.4
SR9	27/3/2015 1:25	19.95	95.4	7.21	0.7	SR9	27/3/2015 7:25	19.91	93.0	7.03	0.6	SR9	27/3/2015 13:25	19.98	93.4	7.06	0.3	SR9	27/3/2015 19:25	20.39	102.0	7.65	0.5
SR9	27/3/2015 1:30	19.95	96.8	7.31	0.7	SR9	27/3/2015 7:30	19.90	93.4	7.07	0.6	SR9	27/3/2015 13:30	19.96	95.4	7.21	0.5	SR9	27/3/2015 19:30	20.34	100.3	7.53	0.5
SR9	27/3/2015 1:35	19.94	94.3	7.13	0.5	SR9	27/3/2015 7:35	19.91	92.7	7.01	0.5	SR9	27/3/2015 13:35	19.99	93.6	7.07	0.8	SR9	27/3/2015 19:35	20.40	101.4	7.60	0.4
SR9	27/3/2015 1:40	19.94	93.8	7.09	0.7	SR9	27/3/2015 7:40	19.91	92.2	6.98	0.6	SR9	27/3/2015 13:40	20.00	93.5	7.06	0.5	SR9	27/3/2015 19:40	20.38	100.9	7.57	0.4
SR9	27/3/2015 1:45	19.95	94.3	7.13	0.8	SR9	27/3/2015 7:45	19.91	92.6	7.01	0.6	SR9	27/3/2015 13:45	19.97	93.8	7.09	0.5	SR9	27/3/2015 19:45	20.39	101.1	7.58	0.4
SR9	27/3/2015 1:50	19.94	94.1	7.12	0.7	SR9	27/3/2015 7:50	19.91	93.1	7.04	0.6	SR9	27/3/2015 13:50	20.00	93.4	7.05	0.4	SR9	27/3/2015 19:50	20.34	101.0	7.58	0.4
SR9	27/3/2015 1:55	19.94	93.9	7.10	0.6	SR9	27/3/2015 7:55	19.91	92.8	7.02	0.7	SR9	27/3/2015 13:55	19.96	93.8	7.08	0.8	SR9	27/3/2015 19:55	20.36	101.6	7.63	0.3
SR9	27/3/2015 2:00	19.93	92.8	7.02	0.8	SR9	27/3/2015 8:00	19.90	93.3	7.06	0.7	SR9	27/3/2015 14:00	19.97	95.4	7.20	0.5	SR9	27/3/2015 20:00	20.36	100.9	7.57	0.4
SR9	27/3/2015 2:05	19.94	93.2	7.04	0.6	SR9	27/3/2015 8:05	19.90	93.2	7.05	0.6	SR9	27/3/2015 14:05	19.96	97.2	7.35	0.4	SR9	27/3/2015 20:05	20.26	99.4	7.47	0.7
SR9	27/3/2015 2:10	19.94	93.2	7.04	0.7	SR9	27/3/2015 8:10	19.90	93.3	7.06	0.6	SR9	27/3/2015 14:10	19.99	94.9	7.17	0.5	SR9	27/3/2015 20:10	20.35	101.2	7.60	0.4
SR9	27/3/2015 2:15	19.94	93.6	7.07	0.7	SR9	27/3/2015 8:15	19.89	93.2	7.05	1.1	SR9	27/3/2015 14:15	20.00	93.5	7.06	0.6	SR9	27/3/2015 20:15	20.32	101.0	7.58	0.3
SR9	27/3/2015 2:20	19.94	93.6	7.07	0.6	SR9	27/3/2015 8:20	19.89	93.1	7.04	0.7	SR9	27/3/2015 14:20	20.00	94.4	7.12	0.6	SR9	27/3/2015 20:20	20.29	98.9	7.42	0.5
SR9	27/3/2015 2:25	19.96	93.9	7.09	0.6	SR9	27/3/2015 8:25	19.89	93.1	7.04	0.6	SR9	27/3/2015 14:25	20.04	93.5	7.05	0.7	SR9	27/3/2015 20:25	20.27	98.2	7.38	0.5
SR9	27/3/2015 2:30	19.96	93.9	7.10	0.6	SR9	27/3/2015 8:30	19.88	93.1	7.05	0.5	SR9	27/3/2015 14:30	20.03	94.4	7.12	0.6	SR9	27/3/2015 20:30	20.31	99.2	7.45	0.4
SR9	27/3/2015 2:35	19.96	93.4	7.05	0.8	SR9	27/3/2015 8:35	19.86	94.0	7.11	0.4	SR9	27/3/2015 14:35	20.04	93.8	7.08	0.9	SR9	27/3/2015 20:35	20.27	97.1	7.30	0.7
SR9	27/3/2015 2:40	19.96	93.5	7.06	0.5	SR9	27/3/2015 8:40	19.84	95.3	7.22	0.7	SR9	27/3/2015 14:40	20.06	93.4	7.04	1.3	SR9	27/3/2015 20:40	20.33	98.3	7.38	0.4
SR9	27/3/2015 2:45	19.96	94.2	7.12	0.6	SR9	27/3/2015 8:45	19.87	94.8	7.17	0.7	SR9	27/3/2015 14:45	20.08	93.2	7.03	0.8	SR9	27/3/2015 20:45	20.28	98.0	7.36	0.6
SR9	27/3/2015 2:50	19.96	94.2	7.11	0.6	SR9	27/3/2015 8:50	19.87	94.0	7.11	0.6	SR9	27/3/2015 14:50	20.08	92.9	7.01	1.1	SR9	27/3/2015 20:50	20.33	98.4	7.39	0.4
SR9	27/3/2015 2:55	19.96	94.2	7.12	0.5	SR9	27/3/2015 8:55	19.86	93.6	7.09	0.6	SR9	27/3/2015 14:55	20.10	93.1	7.01	0.7	SR9	27/3/2015 20:55	20.31	98.4	7.39	0.5
SR9	27/3/2015 3:00	19.97	94.6	7.15	2.2	SR9	27/3/2015 9:00	19.87	93.6	7.09	0.6	SR9	27/3/2015 15:00	20.10	93.2	7.02	0.8	SR9	27/3/2015 21:00	20.36	100.3	7.52	0.3
SR9	27/3/2015 3:05	19.96	95.9	7.25	0.7	SR9	27/3/2015 9:05	19.87	93.6	7.09	0.6	SR9	27/3/2015 15:05	20.11	93.3	7.03	0.7	SR9	27/3/2015 21:05	20.36	100.3	7.53	0.4
SR9	27/3/2015 3:10	19.99	97.8	7.39	0.6	SR9	27/3/2015 9:10	19.88	92.0	6.97	1.4	SR9	27/3/2015 15:10	20.06	93.6	7.06	0.7	SR9	27/3/2015 21:10	20.32	100.4	7.54	0.3
SR9	27/3/2015 3:15	19.99	97.5	7.36	0.7	SR9	27/3/2015 9:15	19.88	92.4	6.99	1.1	SR9	27/3/2015 15:15	20.11	93.0	7.01	2.3	SR9	27/3/2015 21:15	20.37	100.1	7.51	0.3
SR9	27/3/2015 3:20	19.97	97.3	7.35	0.6	SR9	27/3/2015 9:20	19.87	93.7	7.09	0.9	SR9	27/3/2015 15:20	20.11	93.8	7.07	0.7	SR9	27/3/2015 21:20	20.35	99.8	7.49	0.4
SR9	27/3/2015 3:25	19.95	96.3	7.28	0.4	SR9	27/3/2015 9:25	19.88	92.7	7.01	0.7	SR9	27/3/2015 15:25	20.11	93.5	7.05	0.7	SR9	27/3/2015 21:25	20.34	99.3	7.45	0.3
SR9	27/3/2015 3:30	19.95	94.3	7.13	0.6	SR9	27/3/2015 9:30	19.88	93.0	7.04	0.7	SR9	27/3/2015 15:30	20.10	93.6	7.05	0.8	SR9	27/3/2015 21:30	20.40	100.9	7.57	0.5
SR9	27/3/2015 3:35	19.96	95.2	7.19	0.6	SR9	27/3/2015 9:35	19.89	95.4	7.22	0.6	SR9	27/3/2015 15:35	20.13	93.9	7.08	0.7	SR9	27/3/2015 21:35	20.35	101.8	7.64	0.3
SR9	27/3/2015 3:40	19.96	96.8	7.32	0.7	SR9	27/3/2015 9:40	19.89	95.3	7.21	0.7	SR9	27/3/2015 15:40	20.17	93.9	7.07	0.6	SR9	27/3/2015 21:40	20.36	101.8	7.64	0.3
SR9	27/3/2015 3:45	19.97	95.6	7.23	0.7	SR9	27/3/2015 9:45	19.88	94.5	7.15	0.6	SR9	27/3/2015 15:45	20.16	94.0	7.08	0.5	SR9	27/3/2015 21:45	20.40	101.4	7.60	0.2
SR9	27/3/2015 3:50	19.98	97.2	7.34	0.6	SR9	27/3/2015 9:50	19.89	95.0	7.19	0.6	SR9	27/3/2015 15:50	20.15	94.2	7.09	0.6	SR9	27/3/2015 21:50	20.40	100.9	7.56	0.2
SR9	27/3/2015 3:55	19.97	96.8	7.31	0.6																		

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	27/3/2015 0:00	19.91	91.4	6.98	2.0	SR10	27/3/2015 6:00	19.89	88.5	6.77	2.0	SR10	27/3/2015 12:00	19.92	89.9	6.87	2.1	SR10	27/3/2015 18:00	20.14	96.8	7.36	2.5
SR10	27/3/2015 0:05	19.91	91.1	6.96	2.2	SR10	27/3/2015 6:05	19.85	90.5	6.93	2.0	SR10	27/3/2015 12:05	19.92	89.6	6.85	2.3	SR10	27/3/2015 18:05	20.15	96.2	7.30	2.3
SR10	27/3/2015 0:10	19.91	89.0	6.80	2.2	SR10	27/3/2015 6:10	19.87	91.6	7.01	2.0	SR10	27/3/2015 12:10	19.91	89.0	6.80	2.3	SR10	27/3/2015 18:10	20.17	96.7	7.34	2.2
SR10	27/3/2015 0:15	19.89	91.1	6.97	2.2	SR10	27/3/2015 6:15	19.86	91.6	7.02	2.2	SR10	27/3/2015 12:15	19.92	89.2	6.81	2.3	SR10	27/3/2015 18:15	20.17	98.1	7.45	2.2
SR10	27/3/2015 0:20	19.90	89.9	6.88	2.3	SR10	27/3/2015 6:20	19.82	91.2	6.98	1.6	SR10	27/3/2015 12:20	19.91	89.2	6.81	1.9	SR10	27/3/2015 18:20	20.18	98.1	7.44	2.4
SR10	27/3/2015 0:25	19.90	89.1	6.82	2.2	SR10	27/3/2015 6:25	19.83	90.9	6.96	0.4	SR10	27/3/2015 12:25	19.91	89.4	6.82	2.1	SR10	27/3/2015 18:25	20.24	98.2	7.45	2.5
SR10	27/3/2015 0:30	19.90	88.7	6.78	2.2	SR10	27/3/2015 6:30	19.82	91.7	7.02	2.4	SR10	27/3/2015 12:30	19.93	88.8	6.78	2.0	SR10	27/3/2015 18:30	20.27	98.0	7.42	2.3
SR10	27/3/2015 0:35	19.91	87.1	6.66	2.4	SR10	27/3/2015 6:35	19.83	91.9	7.04	2.3	SR10	27/3/2015 12:35	19.94	88.7	6.77	2.4	SR10	27/3/2015 18:35	20.24	97.9	7.42	2.3
SR10	27/3/2015 0:40	19.91	86.2	6.59	2.3	SR10	27/3/2015 6:40	19.82	91.9	7.04	2.3	SR10	27/3/2015 12:40	19.94	89.6	6.84	2.4	SR10	27/3/2015 18:40	20.22	97.9	7.43	2.4
SR10	27/3/2015 0:45	19.91	86.9	6.64	2.2	SR10	27/3/2015 6:45	19.82	91.9	7.04	2.3	SR10	27/3/2015 12:45	19.94	90.3	6.89	2.1	SR10	27/3/2015 18:45	20.18	97.8	7.42	2.1
SR10	27/3/2015 0:50	19.91	86.5	6.61	2.4	SR10	27/3/2015 6:50	19.83	91.7	7.02	2.4	SR10	27/3/2015 12:50	19.92	89.1	6.81	2.2	SR10	27/3/2015 18:50	20.17	98.0	7.44	2.2
SR10	27/3/2015 0:55	19.91	87.2	6.66	2.2	SR10	27/3/2015 6:55	19.83	91.7	7.03	1.6	SR10	27/3/2015 12:55	19.92	88.4	6.75	2.1	SR10	27/3/2015 18:55	20.15	97.9	7.43	2.2
SR10	27/3/2015 1:00	19.90	88.2	6.74	2.1	SR10	27/3/2015 7:00	19.81	91.7	7.03	2.4	SR10	27/3/2015 13:00	19.93	88.7	6.77	2.0	SR10	27/3/2015 19:00	20.14	97.8	7.42	2.1
SR10	27/3/2015 1:05	19.91	89.3	6.83	2.2	SR10	27/3/2015 7:05	19.81	91.5	7.01	2.2	SR10	27/3/2015 13:05	19.94	88.6	6.76	2.2	SR10	27/3/2015 19:05	20.26	97.3	7.37	2.4
SR10	27/3/2015 1:10	19.91	90.6	6.92	2.2	SR10	27/3/2015 7:10	19.79	91.9	7.03	2.4	SR10	27/3/2015 13:10	19.95	88.4	6.74	1.9	SR10	27/3/2015 19:10	20.23	96.9	7.34	0.1
SR10	27/3/2015 1:15	19.92	91.0	6.95	2.1	SR10	27/3/2015 7:15	19.79	91.8	7.04	2.2	SR10	27/3/2015 13:15	19.93	88.5	6.76	2.2	SR10	27/3/2015 19:15	20.25	97.2	7.37	2.4
SR10	27/3/2015 1:20	19.92	90.2	6.89	2.1	SR10	27/3/2015 7:20	19.81	91.6	7.01	2.3	SR10	27/3/2015 13:20	19.92	88.3	6.74	1.2	SR10	27/3/2015 19:20	20.23	97.4	7.39	2.4
SR10	27/3/2015 1:25	19.93	90.7	6.93	2.1	SR10	27/3/2015 7:25	19.82	91.9	7.04	2.2	SR10	27/3/2015 13:25	19.92	88.3	6.74	1.9	SR10	27/3/2015 19:25	20.22	97.1	7.36	2.3
SR10	27/3/2015 1:30	19.92	90.7	6.93	1.9	SR10	27/3/2015 7:30	19.84	91.3	7.00	2.4	SR10	27/3/2015 13:30	19.98	88.7	6.76	0.1	SR10	27/3/2015 19:30	20.25	97.1	7.36	1.8
SR10	27/3/2015 1:35	19.93	90.5	6.91	2.1	SR10	27/3/2015 7:35	19.83	91.2	6.99	2.3	SR10	27/3/2015 13:35	19.93	89.1	6.80	1.8	SR10	27/3/2015 19:35	20.25	96.9	7.35	2.3
SR10	27/3/2015 1:40	19.93	87.8	6.70	1.9	SR10	27/3/2015 7:40	19.85	91.7	7.03	1.8	SR10	27/3/2015 13:40	19.91	89.1	6.80	1.6	SR10	27/3/2015 19:40	20.22	96.8	7.35	2.3
SR10	27/3/2015 1:45	19.92	86.5	6.61	2.0	SR10	27/3/2015 7:45	19.86	91.6	7.01	1.0	SR10	27/3/2015 13:45	19.90	88.8	6.77	1.5	SR10	27/3/2015 19:45	20.21	96.5	7.33	1.9
SR10	27/3/2015 1:50	19.93	86.8	6.63	2.1	SR10	27/3/2015 7:50	19.86	91.5	7.00	2.1	SR10	27/3/2015 13:50	19.91	88.8	6.77	1.6	SR10	27/3/2015 19:50	20.21	96.7	7.34	2.3
SR10	27/3/2015 1:55	19.93	88.1	6.73	2.1	SR10	27/3/2015 7:55	19.86	91.8	7.03	2.3	SR10	27/3/2015 13:55	19.92	88.7	6.77	1.7	SR10	27/3/2015 19:55	20.20	96.6	7.34	2.3
SR10	27/3/2015 2:00	19.93	90.2	6.89	2.0	SR10	27/3/2015 8:00	19.87	91.5	7.01	2.3	SR10	27/3/2015 14:00	19.91	88.4	6.75	1.2	SR10	27/3/2015 20:00	20.19	96.5	7.33	2.3
SR10	27/3/2015 2:05	19.93	90.0	6.87	1.9	SR10	27/3/2015 8:05	19.87	91.6	7.02	1.9	SR10	27/3/2015 14:05	19.93	86.7	6.61	1.5	SR10	27/3/2015 20:05	20.18	96.4	7.33	2.2
SR10	27/3/2015 2:10	19.93	89.8	6.86	1.8	SR10	27/3/2015 8:10	19.87	91.3	6.99	2.5	SR10	27/3/2015 14:10	19.91	86.8	6.63	1.7	SR10	27/3/2015 20:10	20.17	96.3	7.32	2.3
SR10	27/3/2015 2:15	19.91	90.8	6.94	2.0	SR10	27/3/2015 8:15	19.88	91.3	6.98	2.5	SR10	27/3/2015 14:15	19.90	86.9	6.63	1.8	SR10	27/3/2015 20:15	20.17	96.4	7.32	2.3
SR10	27/3/2015 2:20	19.92	90.6	6.93	1.9	SR10	27/3/2015 8:20	19.87	91.6	7.01	1.8	SR10	27/3/2015 14:20	19.90	86.6	6.61	1.4	SR10	27/3/2015 20:20	20.16	96.2	7.31	2.1
SR10	27/3/2015 2:25	19.91	90.0	6.87	2.0	SR10	27/3/2015 8:25	19.87	91.5	6.99	2.4	SR10	27/3/2015 14:25	19.88	87.5	6.67	1.3	SR10	27/3/2015 20:25	20.15	96.1	7.31	1.6
SR10	27/3/2015 2:30	19.92	89.8	6.86	1.7	SR10	27/3/2015 8:30	19.87	91.3	6.98	2.4	SR10	27/3/2015 14:30	19.89	87.3	6.66	1.3	SR10	27/3/2015 20:30	20.15	96.1	7.31	1.4
SR10	27/3/2015 2:35	19.92	89.7	6.85	1.9	SR10	27/3/2015 8:35	19.88	91.6	7.01	2.5	SR10	27/3/2015 14:35	19.88	87.2	6.65	1.4	SR10	27/3/2015 20:35	20.13	95.7	7.28	1.7
SR10	27/3/2015 2:40	19.92	89.7	6.85	1.7	SR10	27/3/2015 8:40	19.87	91.4	7.00	2.1	SR10	27/3/2015 14:40	19.89	87.0	6.64	1.4	SR10	27/3/2015 20:40	20.12	96.0	7.30	0.6
SR10	27/3/2015 2:45	19.92	89.5	6.84	1.9	SR10	27/3/2015 8:45	19.85	90.9	6.96	2.4	SR10	27/3/2015 14:45	19.90	87.6	6.68	1.2	SR10	27/3/2015 20:45	20.13	95.5	7.26	0.9
SR10	27/3/2015 2:50	19.91	88.3	6.74	2.2	SR10	27/3/2015 8:50	19.86	91.4	6.99	2.6	SR10	27/3/2015 14:50	19.94	90.4	6.89	1.9	SR10	27/3/2015 20:50	20.12	95.5	7.26	0.3
SR10	27/3/2015 2:55	19.91	87.4	6.68	1.8	SR10	27/3/2015 8:55	19.85	91.6	7.01	2.0	SR10	27/3/2015 14:55	19.91	91.0	6.95	1.5	SR10	27/3/2015 20:55	20.15	95.3	7.25	1.0
SR10	27/3/2015 3:00	19.91	87.4	6.68	1.8	SR10	27/3/2015 9:00	19.85	91.6	7.01	2.4	SR10	27/3/2015 15:00	19.93	91.1	6.95	1.0	SR10	27/3/2015 21:00	20.14	95.0	7.23	1.7
SR10	27/3/2015 3:05	19.91	88.2	6.74	1.8	SR10	27/3/2015 9:05	19.85	91.3	6.98	2.4	SR10	27/3/2015 15:05	19.95	90.4	6.89	1.0	SR10	27/3/2015 21:05	20.14	95.3	7.25	2.0
SR10	27/3/2015 3:10	19.91	88.4	6.75	1.7	SR10	27/3/2015 9:10	19.85	91.6	7.01	2.5	SR10	27/3/2015 15:10	19.97	90.6	6.90	1.6	SR10	27/3/2015 21:10	20.15	95.2	7.25	2.1
SR10	27/3/2015 3:15	19.90	86.0	6.57	1.8	SR10	27/3/2015 9:15	19.84	91.7	7.02	2.1	SR10	27/3/2015 15:15	20.01	90.9	6.93	1.7	SR10	27/3/2015 21:15	20.15	95.2	7.24	2.1
SR10	27/3/2015 3:20	19.90	86.5	6.51	1.7	SR10	27/3/2015 9:20	19.84	91.5	7.01	2.1	SR10	27/3/2015 15:20	20.01	92.7	7.07	2.2	SR10	27/3/2015 21:20	20.13	95.2	7.24	2.0
SR10	27/3/2015 3:25	19.90	86.1	6.58	1.7	SR10	27/3/2015 9:25	19.86	92.0	7.04	2.3	SR10	27/3/2015 15:25	20.02	93.4	7.12	1.4	SR10	27/3/2015 21:25	20.15	95.1	7.23	1.9
SR10	27/3/2015 3:30	19.89	84.2	6.43	1.6	SR10	27/3/2015 9:30	19.86	91.4	6.99	2.3	SR10	27/3/2015 15:30	20.00	93.3	7.11	2.2	SR10	27/3/2015 21:30	20.14	95.0	7.23	2.1
SR10	27/3/2015 3:35	19.89	84.0	6.41	2.0	SR10	27/3/2015 9:35	19.86	90.6	6.93	2.3	SR10	27/3/2015 15:35	19.99	93.3	7.11	2.2	SR10	27/3/2015 21:35	20.13	94.9	7.22	1.9
SR10	27/3/2015 3:40	19.89	84.1	6.42	2.0	SR10	27/3/2015 9:40	19.86	90.1	6.89	2.3	SR10	27/3/2015 15:40	19.97	93.7	7.14	1.9	SR10	27/3/2015 21:40	20.14	94.6	7.20	2.0
SR10	27/3/2015 3:45	19.89	82.8	6.32	1.9	SR10	27/3/2015 9:45	19.86	89.5	6.83	2.3	SR10	27/3/2015 15:45	19.96	93.9	7.16	2.2	SR10	27/3/2015 21:45	20.15	94.3	7.18	2.0
SR10	27/3/2015 3:50	19.88	82.7	6.32	2.0	SR10	27/3/2015 9:50	19.86	89.7	6.85	2.5	SR10	27/3/2015 15:50	19.97	94.6	7.21	2.						

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	27/3/2015 0:00	19.86	89.9	6.78	1.7	SR11	27/3/2015 6:00	19.80	85.1	6.38	1.1	SR11	27/3/2015 12:00	19.88	94.4	6.81	1.5	SR11	27/3/2015 18:00	19.99	88.5	6.42	1.3
SR11	27/3/2015 0:05	19.86	89.7	6.77	1.8	SR11	27/3/2015 6:05	19.81	85.7	6.43	1.2	SR11	27/3/2015 12:05	19.93	93.7	6.76	1.4	SR11	27/3/2015 18:05	20.03	90.4	6.55	0.9
SR11	27/3/2015 0:10	19.87	91.1	6.87	1.8	SR11	27/3/2015 6:10	19.81	85.9	6.44	1.1	SR11	27/3/2015 12:10	19.93	93.9	6.78	1.3	SR11	27/3/2015 18:10	20.01	92.8	6.72	1.1
SR11	27/3/2015 0:15	19.85	87.6	6.60	1.5	SR11	27/3/2015 6:15	19.81	85.6	6.42	1.3	SR11	27/3/2015 12:15	19.91	93.0	6.72	1.4	SR11	27/3/2015 18:15	20.03	90.7	6.57	0.9
SR11	27/3/2015 0:20	19.89	90.6	6.83	1.6	SR11	27/3/2015 6:20	19.81	84.7	6.36	1.1	SR11	27/3/2015 12:20	19.95	94.1	6.79	1.4	SR11	27/3/2015 18:20	20.04	90.8	6.58	1.0
SR11	27/3/2015 0:25	19.89	89.6	6.75	1.6	SR11	27/3/2015 6:25	19.79	83.9	6.29	1.0	SR11	27/3/2015 12:25	19.95	93.5	6.75	1.1	SR11	27/3/2015 18:25	20.01	89.2	6.46	1.1
SR11	27/3/2015 0:30	19.89	91.3	6.88	1.6	SR11	27/3/2015 6:30	19.81	84.7	6.36	1.2	SR11	27/3/2015 12:30	19.95	94.6	6.82	1.1	SR11	27/3/2015 18:30	19.98	87.6	6.35	1.2
SR11	27/3/2015 0:35	19.91	91.4	6.88	1.7	SR11	27/3/2015 6:35	19.81	84.7	6.36	2.0	SR11	27/3/2015 12:35	19.96	92.8	6.70	1.2	SR11	27/3/2015 18:35	19.98	87.6	6.34	1.2
SR11	27/3/2015 0:40	19.91	91.3	6.88	1.8	SR11	27/3/2015 6:40	19.80	84.5	6.34	1.1	SR11	27/3/2015 12:40	19.95	92.8	6.70	1.0	SR11	27/3/2015 18:40	19.99	86.1	6.24	1.1
SR11	27/3/2015 0:45	19.91	91.2	6.87	1.7	SR11	27/3/2015 6:45	19.80	85.8	6.44	1.0	SR11	27/3/2015 12:45	19.95	92.5	6.68	1.0	SR11	27/3/2015 18:45	19.97	99.5	7.19	1.1
SR11	27/3/2015 0:50	19.91	91.4	6.88	1.7	SR11	27/3/2015 6:50	19.80	83.9	6.30	1.1	SR11	27/3/2015 12:50	19.94	94.0	6.79	1.0	SR11	27/3/2015 18:50	20.00	96.3	6.95	1.0
SR11	27/3/2015 0:55	19.91	90.6	6.82	1.7	SR11	27/3/2015 6:55	19.80	85.4	6.41	1.0	SR11	27/3/2015 12:55	19.94	94.3	6.81	1.0	SR11	27/3/2015 18:55	19.96	100.5	7.26	1.2
SR11	27/3/2015 1:00	19.90	89.6	6.75	1.6	SR11	27/3/2015 7:00	19.79	85.1	6.39	1.3	SR11	27/3/2015 13:00	19.92	93.5	6.75	1.2	SR11	27/3/2015 19:00	19.99	100.3	7.25	0.9
SR11	27/3/2015 1:05	19.90	90.8	6.84	1.7	SR11	27/3/2015 7:05	19.80	85.0	6.38	1.0	SR11	27/3/2015 13:05	19.91	94.3	6.81	1.1	SR11	27/3/2015 19:05	19.99	99.5	7.19	1.0
SR11	27/3/2015 1:10	19.90	87.8	6.61	1.8	SR11	27/3/2015 7:10	19.80	92.8	6.96	1.1	SR11	27/3/2015 13:10	19.90	93.9	6.78	1.2	SR11	27/3/2015 19:10	19.97	100.0	7.22	1.0
SR11	27/3/2015 1:15	19.82	90.2	6.81	2.4	SR11	27/3/2015 7:15	19.80	92.4	6.93	1.1	SR11	27/3/2015 13:15	19.89	94.1	6.79	1.2	SR11	27/3/2015 19:15	19.99	100.0	7.23	1.0
SR11	27/3/2015 1:20	19.85	90.1	6.80	2.0	SR11	27/3/2015 7:20	19.79	93.8	7.04	1.0	SR11	27/3/2015 13:20	19.89	92.5	6.68	1.2	SR11	27/3/2015 19:20	20.01	99.6	7.20	0.9
SR11	27/3/2015 1:25	19.88	89.6	6.75	1.7	SR11	27/3/2015 7:25	19.79	93.3	7.00	1.1	SR11	27/3/2015 13:25	19.88	93.5	6.75	1.2	SR11	27/3/2015 19:25	20.01	99.2	7.17	1.0
SR11	27/3/2015 1:30	19.85	90.5	6.83	1.6	SR11	27/3/2015 7:30	19.80	92.2	6.92	1.1	SR11	27/3/2015 13:30	19.90	92.8	6.71	1.0	SR11	27/3/2015 19:30	20.00	99.6	7.19	0.9
SR11	27/3/2015 1:35	19.89	88.9	6.70	1.6	SR11	27/3/2015 7:35	19.79	87.3	6.55	1.0	SR11	27/3/2015 13:35	19.91	91.5	6.61	1.1	SR11	27/3/2015 19:35	19.99	100.8	7.28	1.0
SR11	27/3/2015 1:40	19.88	86.6	6.53	2.1	SR11	27/3/2015 7:40	19.80	91.4	6.86	0.9	SR11	27/3/2015 13:40	19.91	90.9	6.57	1.3	SR11	27/3/2015 19:40	20.00	101.0	7.29	0.9
SR11	27/3/2015 1:45	19.88	86.5	6.51	1.7	SR11	27/3/2015 7:45	19.79	91.7	6.88	1.0	SR11	27/3/2015 13:45	19.88	93.1	6.73	1.2	SR11	27/3/2015 19:45	19.99	100.9	7.28	1.0
SR11	27/3/2015 1:50	19.86	84.2	6.34	1.5	SR11	27/3/2015 7:50	19.80	92.6	6.95	1.2	SR11	27/3/2015 13:50	19.92	92.2	6.67	1.2	SR11	27/3/2015 19:50	19.99	101.7	7.34	1.0
SR11	27/3/2015 1:55	19.84	88.4	6.67	1.7	SR11	27/3/2015 7:55	19.79	92.6	6.95	1.0	SR11	27/3/2015 13:55	19.87	91.4	6.60	1.4	SR11	27/3/2015 19:55	20.00	101.5	7.33	1.0
SR11	27/3/2015 2:00	19.84	85.4	6.44	1.5	SR11	27/3/2015 8:00	19.80	92.3	6.93	0.9	SR11	27/3/2015 14:00	19.91	92.3	6.67	1.2	SR11	27/3/2015 20:00	20.00	101.5	7.32	1.0
SR11	27/3/2015 2:05	19.84	90.1	6.80	1.8	SR11	27/3/2015 8:05	19.80	92.8	6.96	1.1	SR11	27/3/2015 14:05	19.91	91.9	6.64	1.2	SR11	27/3/2015 20:05	20.00	101.9	7.35	0.9
SR11	27/3/2015 2:10	19.85	90.4	6.82	1.8	SR11	27/3/2015 8:10	19.80	93.6	7.02	1.1	SR11	27/3/2015 14:10	19.88	89.4	6.46	1.4	SR11	27/3/2015 20:10	20.01	101.4	7.32	0.9
SR11	27/3/2015 2:15	19.82	90.8	6.86	1.7	SR11	27/3/2015 8:15	19.80	93.5	7.01	1.1	SR11	27/3/2015 14:15	20.05	90.6	6.55	1.0	SR11	27/3/2015 20:15	19.99	101.7	7.34	0.9
SR11	27/3/2015 2:20	19.86	91.1	6.88	1.7	SR11	27/3/2015 8:20	19.80	94.2	7.07	1.0	SR11	27/3/2015 14:20	19.93	90.0	6.51	1.3	SR11	27/3/2015 20:20	20.01	102.5	7.39	1.0
SR11	27/3/2015 2:25	19.82	91.2	6.89	1.7	SR11	27/3/2015 8:25	19.80	93.8	7.03	1.3	SR11	27/3/2015 14:25	19.97	90.3	6.52	1.1	SR11	27/3/2015 20:25	20.00	102.5	7.40	0.9
SR11	27/3/2015 2:30	19.86	91.1	6.87	1.6	SR11	27/3/2015 8:30	19.81	94.8	7.10	1.0	SR11	27/3/2015 14:30	19.92	90.4	6.54	1.4	SR11	27/3/2015 20:30	20.00	102.1	7.37	1.1
SR11	27/3/2015 2:35	19.85	91.0	6.86	1.8	SR11	27/3/2015 8:35	19.81	94.6	7.09	1.2	SR11	27/3/2015 14:35	19.94	91.0	6.58	0.9	SR11	27/3/2015 20:35	19.99	102.3	7.38	0.9
SR11	27/3/2015 2:40	19.82	91.2	6.90	1.7	SR11	27/3/2015 8:40	19.81	94.3	7.07	1.1	SR11	27/3/2015 14:40	19.88	90.8	6.56	1.2	SR11	27/3/2015 20:40	19.98	101.3	7.31	0.9
SR11	27/3/2015 2:45	19.85	90.8	6.86	1.7	SR11	27/3/2015 8:45	19.81	94.6	6.88	1.0	SR11	27/3/2015 14:45	19.92	89.1	6.44	0.9	SR11	27/3/2015 20:45	19.97	102.6	7.41	1.1
SR11	27/3/2015 2:50	19.85	90.9	6.86	1.8	SR11	27/3/2015 8:50	19.82	94.5	6.88	1.2	SR11	27/3/2015 14:50	19.91	90.1	6.51	1.1	SR11	27/3/2015 20:50	19.97	103.3	7.46	1.0
SR11	27/3/2015 2:55	19.83	91.2	6.89	1.7	SR11	27/3/2015 8:55	19.82	94.3	6.87	1.0	SR11	27/3/2015 14:55	19.91	89.5	6.47	1.0	SR11	27/3/2015 20:55	19.98	102.4	7.39	1.0
SR11	27/3/2015 3:00	19.84	87.4	6.60	1.6	SR11	27/3/2015 9:00	19.82	94.7	6.89	1.7	SR11	27/3/2015 15:00	20.05	87.8	6.35	0.9	SR11	27/3/2015 21:00	19.98	103.3	7.45	0.9
SR11	27/3/2015 3:05	19.87	88.5	6.67	1.8	SR11	27/3/2015 9:05	19.82	93.4	6.80	1.1	SR11	27/3/2015 15:05	20.06	90.3	6.53	0.9	SR11	27/3/2015 21:05	19.96	103.7	7.48	1.1
SR11	27/3/2015 3:10	19.84	90.4	6.77	1.5	SR11	27/3/2015 9:10	19.82	93.1	6.78	1.0	SR11	27/3/2015 15:10	20.09	90.1	6.52	1.1	SR11	27/3/2015 21:10	19.97	102.9	7.43	0.9
SR11	27/3/2015 3:15	19.83	89.5	6.70	1.4	SR11	27/3/2015 9:15	19.82	92.1	6.71	1.1	SR11	27/3/2015 15:15	20.14	89.2	6.45	1.3	SR11	27/3/2015 21:15	19.98	102.3	7.39	0.9
SR11	27/3/2015 3:20	19.84	90.8	6.80	1.6	SR11	27/3/2015 9:20	19.82	92.4	6.66	1.0	SR11	27/3/2015 15:20	20.05	88.9	6.43	1.3	SR11	27/3/2015 21:20	19.98	103.6	7.47	1.0
SR11	27/3/2015 3:25	19.82	90.7	6.79	1.2	SR11	27/3/2015 9:25	19.82	92.8	6.69	1.1	SR11	27/3/2015 15:25	20.06	88.2	6.38	1.4	SR11	27/3/2015 21:25	19.97	103.3	7.46	1.1
SR11	27/3/2015 3:30	19.84	91.2	6.83	1.4	SR11	27/3/2015 9:30	19.82	93.9	6.77	1.1	SR11	27/3/2015 15:30	20.07	86.9	6.29	1.1	SR11	27/3/2015 21:30	20.00	103.5	7.47	1.0
SR11	27/3/2015 3:35	19.82	91.0	6.82	1.3	SR11	27/3/2015 9:35	19.82	93.0	6.71	1.2	SR11	27/3/2015 15:35	20.09	87.9	6.36	1.1	SR11	27/3/2015 21:35	19.96	103.2	7.45	1.1
SR11	27/3/2015 3:40	19.83	88.7	6.65	1.5	SR11	27/3/2015 9:40	19.82	95.1	6.86	1.1	SR11	27/3/2015 15:40	20.08	89.6	6.48	1.3	SR11	27/3/2015 21:40	19.99	103.2	7.45	0.9
SR11	27/3/2015 3:45	19.83	90.7	6.79	1.4	SR11	27/3/2015 9:45	19.82	95.0	6.85	1.1	SR11	27/3/2015 15:45	20.11	86.7	6.28	1.2	SR11	27/3/2015 21:45	19.98	102.9	7.43	1.0
SR11	27/3/2015 3:50	19.82	91.5	6.85	1.3	SR11	27/3/2015 9:50	19.82	94.9	6.84	1.1	SR11	27/3/2015 15:50	2									

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	27/3/2015 0:01	19.98	91.1	6.86	2.6	SR12	27/3/2015 6:01	20.00	91.1	6.90	1.2	SR12	27/3/2015 12:01	19.99	90.8	6.84	1.5	SR12	27/3/2015 18:01	20.17	92.0	6.92	1.6
SR12	27/3/2015 0:06	19.98	91.5	6.89	2.8	SR12	27/3/2015 6:06	20.00	90.9	6.88	1.2	SR12	27/3/2015 12:06	19.99	91.4	6.89	1.5	SR12	27/3/2015 18:06	20.17	91.7	6.90	1.5
SR12	27/3/2015 0:11	19.98	91.4	6.89	2.5	SR12	27/3/2015 6:11	20.00	90.7	6.86	1.1	SR12	27/3/2015 12:11	20.01	91.4	6.88	1.4	SR12	27/3/2015 18:11	20.17	91.7	6.90	1.3
SR12	27/3/2015 0:16	19.97	91.4	6.88	3.4	SR12	27/3/2015 6:16	20.00	90.5	6.85	1.3	SR12	27/3/2015 12:16	19.99	91.2	6.87	1.4	SR12	27/3/2015 18:16	20.17	91.7	6.90	1.9
SR12	27/3/2015 0:21	19.97	90.7	6.84	3.6	SR12	27/3/2015 6:21	20.00	90.8	6.87	1.1	SR12	27/3/2015 12:21	20.02	91.2	6.87	1.4	SR12	27/3/2015 18:21	20.17	91.8	6.91	1.8
SR12	27/3/2015 0:26	19.96	90.8	6.84	4.0	SR12	27/3/2015 6:26	20.01	90.9	6.88	1.2	SR12	27/3/2015 12:26	20.04	91.4	6.88	1.8	SR12	27/3/2015 18:26	20.17	92.2	6.94	1.6
SR12	27/3/2015 0:31	19.95	90.6	6.82	5.1	SR12	27/3/2015 6:31	20.01	90.8	6.87	1.1	SR12	27/3/2015 12:31	20.03	91.2	6.87	1.2	SR12	27/3/2015 18:31	20.16	92.3	6.95	1.8
SR12	27/3/2015 0:36	19.95	90.6	6.83	4.8	SR12	27/3/2015 6:36	20.01	90.6	6.86	1.1	SR12	27/3/2015 12:36	20.06	91.2	6.87	1.1	SR12	27/3/2015 18:36	20.16	92.5	6.96	1.8
SR12	27/3/2015 0:41	19.95	90.6	6.83	4.9	SR12	27/3/2015 6:41	20.03	91.9	6.95	1.2	SR12	27/3/2015 12:41	20.06	91.2	6.87	1.6	SR12	27/3/2015 18:41	20.16	92.3	6.94	1.7
SR12	27/3/2015 0:46	19.95	91.1	6.87	5.4	SR12	27/3/2015 6:46	20.03	91.9	6.95	1.2	SR12	27/3/2015 12:46	20.05	91.2	6.87	1.3	SR12	27/3/2015 18:46	20.16	92.2	6.94	1.7
SR12	27/3/2015 0:51	19.95	91.0	6.86	3.7	SR12	27/3/2015 6:51	20.02	91.4	6.90	1.4	SR12	27/3/2015 12:51	20.23	92.2	6.94	1.0	SR12	27/3/2015 18:51	20.16	92.4	6.95	1.9
SR12	27/3/2015 0:56	19.95	90.9	6.85	4.4	SR12	27/3/2015 6:56	20.03	91.6	6.92	1.3	SR12	27/3/2015 12:56	20.06	90.8	6.84	1.3	SR12	27/3/2015 18:56	20.15	92.7	6.98	1.9
SR12	27/3/2015 1:01	19.95	90.9	6.85	3.8	SR12	27/3/2015 7:01	20.03	91.9	6.95	1.4	SR12	27/3/2015 13:01	20.12	91.7	6.91	1.1	SR12	27/3/2015 19:01	20.15	92.5	6.96	2.5
SR12	27/3/2015 1:06	19.95	90.4	6.81	3.9	SR12	27/3/2015 7:06	20.03	91.4	6.91	2.7	SR12	27/3/2015 13:06	20.05	89.9	6.77	1.3	SR12	27/3/2015 19:06	20.14	92.6	6.97	2.4
SR12	27/3/2015 1:11	19.95	90.0	6.79	3.3	SR12	27/3/2015 7:11	20.03	91.6	6.92	2.1	SR12	27/3/2015 13:11	20.07	90.5	6.82	1.1	SR12	27/3/2015 19:11	20.14	92.5	6.96	2.4
SR12	27/3/2015 1:16	19.95	90.3	6.81	4.9	SR12	27/3/2015 7:16	20.04	92.4	6.98	1.6	SR12	27/3/2015 13:16	20.02	90.6	6.83	1.6	SR12	27/3/2015 19:16	20.14	93.0	7.00	2.1
SR12	27/3/2015 1:21	19.95	89.9	6.78	5.0	SR12	27/3/2015 7:21	20.04	92.3	6.97	1.7	SR12	27/3/2015 13:21	20.06	90.7	6.83	1.1	SR12	27/3/2015 19:21	20.13	93.0	7.00	1.8
SR12	27/3/2015 1:26	19.95	90.3	6.80	4.5	SR12	27/3/2015 7:26	20.04	92.5	6.99	1.4	SR12	27/3/2015 13:26	20.11	91.4	6.88	1.0	SR12	27/3/2015 19:26	20.13	93.0	7.00	1.7
SR12	27/3/2015 1:31	19.95	90.5	6.82	3.8	SR12	27/3/2015 7:31	20.04	92.1	6.96	2.0	SR12	27/3/2015 13:31	20.04	90.8	6.84	1.4	SR12	27/3/2015 19:31	20.13	93.1	7.00	2.4
SR12	27/3/2015 1:36	19.95	90.1	6.79	4.1	SR12	27/3/2015 7:36	20.04	92.1	6.95	1.9	SR12	27/3/2015 13:36	20.04	91.1	6.86	1.2	SR12	27/3/2015 19:36	20.13	93.0	7.00	2.3
SR12	27/3/2015 1:41	19.95	90.4	6.81	3.6	SR12	27/3/2015 7:41	20.04	92.3	6.97	1.8	SR12	27/3/2015 13:41	19.99	90.0	6.78	1.4	SR12	27/3/2015 19:41	20.13	93.5	7.04	2.6
SR12	27/3/2015 1:46	19.94	90.2	6.80	4.1	SR12	27/3/2015 7:46	20.04	92.3	6.98	1.5	SR12	27/3/2015 13:46	20.03	91.1	6.86	1.5	SR12	27/3/2015 19:46	20.12	93.4	7.03	2.9
SR12	27/3/2015 1:51	19.95	90.8	6.85	4.1	SR12	27/3/2015 7:51	20.05	92.3	6.97	2.1	SR12					SR12	27/3/2015 19:51	20.11	93.6	7.04	2.7	
SR12	27/3/2015 1:56	19.95	90.6	6.83	2.8	SR12	27/3/2015 7:56	20.05	92.0	6.95	2.2	SR12					SR12	27/3/2015 19:56	20.11	93.6	7.05	3.2	
SR12	27/3/2015 2:01	19.95	91.2	6.87	2.6	SR12	27/3/2015 8:01	20.05	92.4	6.98	1.9	SR12					SR12	27/3/2015 20:01	20.11	94.2	7.09	1.9	
SR12	27/3/2015 2:06	19.95	91.0	6.86	2.7	SR12	27/3/2015 8:06	20.05	91.3	6.90	6.0	SR12					SR12	27/3/2015 20:06	20.11	94.1	7.08	2.1	
SR12	27/3/2015 2:11	19.95	90.8	6.85	2.4	SR12	27/3/2015 8:11	20.06	93.2	7.05	2.2	SR12					SR12	27/3/2015 20:11	20.11	94.3	7.10	2.5	
SR12	27/3/2015 2:16	19.95	90.0	6.79	2.0	SR12	27/3/2015 8:16	20.06	92.5	6.99	1.7	SR12					SR12	27/3/2015 20:16	20.11	93.7	7.05	2.6	
SR12	27/3/2015 2:21	19.95	90.0	6.78	2.6	SR12	27/3/2015 8:21	20.05	91.8	6.93	3.0	SR12					SR12	27/3/2015 20:21	20.10	93.6	7.04	2.4	
SR12	27/3/2015 2:26	19.95	89.6	6.75	3.1	SR12	27/3/2015 8:26	20.05	91.7	6.93	2.5	SR12					SR12	27/3/2015 20:26	20.09	93.9	7.07	2.4	
SR12	27/3/2015 2:31	19.95	90.3	6.80	2.8	SR12	27/3/2015 8:31	20.05	91.5	6.91	2.7	SR12					SR12	27/3/2015 20:31	20.09	94.0	7.07	2.8	
SR12	27/3/2015 2:36	19.95	90.9	6.85	2.5	SR12	27/3/2015 8:36	20.06	92.5	6.99	1.8	SR12					SR12	27/3/2015 20:36	20.08	94.4	7.10	2.5	
SR12	27/3/2015 2:41	19.96	89.5	6.75	2.0	SR12	27/3/2015 8:41	20.06	92.0	6.95	1.9	SR12	27/3/2015 14:41	20.13	92.2	6.94	1.1	SR12	27/3/2015 20:41	20.08	94.2	7.09	2.2
SR12	27/3/2015 2:46	19.96	90.6	6.83	2.3	SR12	27/3/2015 8:46	20.06	92.5	6.99	1.7	SR12	27/3/2015 14:46	20.11	92.2	6.94	1.2	SR12	27/3/2015 20:46	20.07	94.7	7.13	2.1
SR12	27/3/2015 2:51	19.95	90.9	6.85	2.6	SR12	27/3/2015 8:51	20.07	92.3	6.97	1.5	SR12	27/3/2015 14:51	20.09	92.1	6.93	1.2	SR12	27/3/2015 20:51	20.07	94.5	7.11	2.2
SR12	27/3/2015 2:56	19.95	90.5	6.82	2.0	SR12	27/3/2015 8:56	20.07	92.6	7.00	1.5	SR12	27/3/2015 14:56	20.18	92.7	6.97	1.2	SR12	27/3/2015 20:56	20.07	95.0	7.15	2.0
SR12	27/3/2015 3:01	19.96	90.5	6.82	2.1	SR12	27/3/2015 9:01	20.07	92.1	6.96	1.6	SR12	27/3/2015 15:01	20.19	92.8	6.98	1.1	SR12	27/3/2015 21:01	20.07	94.9	7.14	2.1
SR12	27/3/2015 3:06	19.95	90.9	6.85	2.4	SR12	27/3/2015 9:06	20.07	92.4	6.98	1.3	SR12	27/3/2015 15:06	20.12	91.9	6.91	1.5	SR12	27/3/2015 21:06	20.08	94.7	7.12	2.2
SR12	27/3/2015 3:11	19.96	91.1	6.87	2.5	SR12	27/3/2015 9:11	20.08	92.5	6.99	1.3	SR12	27/3/2015 15:11	20.19	92.0	6.92	1.4	SR12	27/3/2015 21:11	20.07	95.0	7.15	1.8
SR12	27/3/2015 3:16	19.96	90.6	6.83	1.9	SR12	27/3/2015 9:16	20.08	92.8	7.01	1.3	SR12	27/3/2015 15:16	20.21	92.4	6.94	1.3	SR12	27/3/2015 21:16	20.09	95.4	7.18	1.6
SR12	27/3/2015 3:21	19.96	91.2	6.88	2.1	SR12	27/3/2015 9:21	20.08	92.6	6.99	1.4	SR12	27/3/2015 15:21	20.21	92.4	6.94	1.3	SR12	27/3/2015 21:21	20.08	95.2	7.16	1.8
SR12	27/3/2015 3:26	19.96	90.9	6.86	1.8	SR12	27/3/2015 9:26	20.07	92.4	6.98	1.8	SR12	27/3/2015 15:26	20.20	92.5	6.95	1.6	SR12	27/3/2015 21:26	20.09	95.3	7.17	1.8
SR12	27/3/2015 3:31	19.96	90.2	6.80	1.6	SR12	27/3/2015 9:31	20.07	92.5	6.99	1.2	SR12	27/3/2015 15:31	20.16	92.0	6.92	1.4	SR12	27/3/2015 21:31	20.10	95.4	7.18	1.7
SR12	27/3/2015 3:36	19.97	90.3	6.81	2.2	SR12	27/3/2015 9:36	20.10	93.3	7.05	1.0	SR12	27/3/2015 15:36	20.20	92.3	6.94	1.3	SR12	27/3/2015 21:36	20.10	95.9	7.21	2.2
SR12	27/3/2015 3:41	19.97	90.5	6.82	2.2	SR12	27/3/2015 9:41	20.09	92.8	7.01	1.3	SR12	27/3/2015 15:41	20.17	92.1	6.93	1.4	SR12	27/3/2015 21:41	20.10	95.5	7.19	1.6
SR12	27/3/2015 3:46	19.96	89.8	6.77	1.8	SR12	27/3/2015 9:46	20.07	92.7	7.00	1.3	SR12	27/3/2015 15:46	20.15	91.5	6.88	2.0	SR12	27/3/2015 21:46	20.10	95.2	7.17	1.7
SR12	27/3/2015 3:51	19.97	89.6	6.75	1.8	SR12	27/3/2015 9:51	20.06	92.2	6.96	1.6	SR12	27/3/2015 15:51	20.15	91.4	6.87	2.2	SR12	27/3/2015 21:51	20.10	95.4	7.18	1.5
SR12	27/3/2015 3:56	19.97	89.3	6.73	1.9	SR12	27/3/2015 9:56	20.06	92.5	6.98	1.5	SR12	27/3/2015 15:56	20.19	92.6	6.96	1.5	SR12	27/3/2015 21:56	20.11	95.5	7.19	1.2
SR12	27/3/2015 4:01	19.96	88.9																				

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	27/3/2015 6:00	19.97	81.3	6.10	3.1	SR13	27/3/2015 6:00	19.97	81.3	6.10	3.1	SR13	27/3/2015 12:00	20.03	81.8	6.14	10.6	SR13	27/3/2015 18:00	20.12	80.2	6.00	3.8
SR13	27/3/2015 6:05	19.97	81.2	6.09	3.5	SR13	27/3/2015 6:05	19.97	81.2	6.09	3.5	SR13	27/3/2015 12:05	20.02	81.7	6.13	10.8	SR13	27/3/2015 18:05	20.12	80.4	6.01	5.0
SR13	27/3/2015 6:10	19.97	81.4	6.11	2.8	SR13	27/3/2015 6:10	19.97	81.4	6.11	2.8	SR13	27/3/2015 12:10	20.01	81.4	6.11	9.1	SR13	27/3/2015 18:10	20.15	80.8	6.04	4.4
SR13	27/3/2015 6:15	19.97	81.4	6.11	2.5	SR13	27/3/2015 6:15	19.97	81.4	6.11	2.5	SR13	27/3/2015 12:15	20.01	81.0	6.08	9.3	SR13	27/3/2015 18:15	20.16	81.2	6.07	4.8
SR13	27/3/2015 6:20	19.97	81.0	6.08	2.9	SR13	27/3/2015 6:20	19.97	81.0	6.08	2.9	SR13	27/3/2015 12:20	20.01	80.8	6.06	8.8	SR13	27/3/2015 18:20	20.20	82.4	6.15	4.3
SR13	27/3/2015 6:25	19.97	81.1	6.09	3.1	SR13	27/3/2015 6:25	19.97	81.1	6.09	3.1	SR13	27/3/2015 12:25	20.02	81.1	6.08	9.5	SR13	27/3/2015 18:25	20.16	82.1	6.14	4.4
SR13	27/3/2015 6:30	19.97	80.5	6.04	3.6	SR13	27/3/2015 6:30	19.97	80.5	6.04	3.6	SR13	27/3/2015 12:30	20.02	80.8	6.06	8.7	SR13	27/3/2015 18:30	20.15	81.6	6.10	5.5
SR13	27/3/2015 6:35	19.97	81.1	6.09	2.9	SR13	27/3/2015 6:35	19.97	81.1	6.09	2.9	SR13	27/3/2015 12:35	20.01	80.7	6.06	11.0	SR13	27/3/2015 18:35	20.15	81.2	6.07	4.5
SR13	27/3/2015 6:40	19.97	80.6	6.05	3.2	SR13	27/3/2015 6:40	19.97	80.6	6.05	3.2	SR13	27/3/2015 12:40	20.03	79.9	5.99	9.8	SR13	27/3/2015 18:40	20.16	81.3	6.07	4.2
SR13	27/3/2015 6:45	19.97	80.4	6.04	3.2	SR13	27/3/2015 6:45	19.97	80.4	6.04	3.2	SR13	27/3/2015 12:45	20.03	80.4	6.03	12.5	SR13	27/3/2015 18:45	20.16	81.3	6.08	3.5
SR13	27/3/2015 6:50	19.97	79.8	5.99	2.8	SR13	27/3/2015 6:50	19.97	79.8	5.99	2.8	SR13	27/3/2015 12:50	20.02	80.5	6.03	13.0	SR13	27/3/2015 18:50	20.16	80.8	6.04	3.3
SR13	27/3/2015 6:55	19.97	80.2	6.02	2.7	SR13	27/3/2015 6:55	19.97	80.2	6.02	2.7	SR13	27/3/2015 12:55	20.03	80.8	6.06	11.0	SR13	27/3/2015 18:55	20.15	80.9	6.05	4.5
SR13	27/3/2015 7:00	19.97	79.3	5.95	2.3	SR13	27/3/2015 7:00	19.97	79.3	5.95	2.3	SR13	27/3/2015 13:00	20.01	81.4	6.10	9.8	SR13	27/3/2015 19:00	20.16	80.4	6.01	4.1
SR13	27/3/2015 7:05	19.97	79.0	5.92	3.3	SR13	27/3/2015 7:05	19.97	79.0	5.92	3.3	SR13	27/3/2015 13:05	20.01	81.2	6.09	10.4	SR13	27/3/2015 19:05	20.15	79.7	5.96	3.9
SR13	27/3/2015 7:10	19.97	79.8	5.99	3.6	SR13	27/3/2015 7:10	19.97	79.8	5.99	3.6	SR13	27/3/2015 13:10	20.01	81.0	6.08	9.9	SR13	27/3/2015 19:10	20.16	79.4	5.94	3.5
SR13	27/3/2015 7:15	19.97	79.0	5.93	2.6	SR13	27/3/2015 7:15	19.97	79.0	5.93	2.6	SR13	27/3/2015 13:15	20.01	80.9	6.06	6.7	SR13	27/3/2015 19:15	20.17	79.4	5.93	4.7
SR13	27/3/2015 7:20	19.97	78.6	5.90	2.4	SR13	27/3/2015 7:20	19.97	78.6	5.90	2.4	SR13	27/3/2015 13:20	20.01	80.7	6.05	7.6	SR13	27/3/2015 19:20	20.16	79.8	5.96	4.1
SR13	27/3/2015 7:25	19.97	78.5	5.89	3.0	SR13	27/3/2015 7:25	19.97	78.5	5.89	3.0	SR13	27/3/2015 13:25	20.00	80.7	6.05	7.2	SR13	27/3/2015 19:25	20.16	79.6	5.95	5.6
SR13	27/3/2015 7:30	19.97	81.1	6.09	13.6	SR13	27/3/2015 7:30	19.97	81.1	6.09	13.6	SR13	27/3/2015 13:30	20.00	81.1	6.08	6.8	SR13	27/3/2015 19:30	20.16	79.5	5.94	4.3
SR13	27/3/2015 7:35	19.97	80.8	6.07	11.7	SR13	27/3/2015 7:35	19.97	80.8	6.07	11.7	SR13	27/3/2015 13:35	20.00	80.8	6.06	10.0	SR13	27/3/2015 19:35	20.17	78.9	5.90	4.6
SR13	27/3/2015 7:40	19.97	80.7	6.06	7.2	SR13	27/3/2015 7:40	19.97	80.7	6.06	7.2	SR13	27/3/2015 13:40	19.99	80.6	6.04	15.3	SR13	27/3/2015 19:40	20.17	78.9	5.90	5.2
SR13	27/3/2015 7:45	19.97	80.8	6.06	6.8	SR13	27/3/2015 7:45	19.97	80.8	6.06	6.8	SR13	27/3/2015 13:45	20.00	79.9	5.99	14.3	SR13	27/3/2015 19:45	20.15	80.7	6.03	5.3
SR13	27/3/2015 7:50	19.97	79.7	5.98	5.3	SR13	27/3/2015 7:50	19.97	79.7	5.98	5.3	SR13	27/3/2015 13:50	20.00	79.8	5.98	11.1	SR13	27/3/2015 19:50	20.15	79.7	5.96	4.1
SR13	27/3/2015 7:55	19.97	79.9	6.00	4.4	SR13	27/3/2015 7:55	19.97	79.9	6.00	4.4	SR13	27/3/2015 13:55	20.01	79.4	5.96	11.1	SR13	27/3/2015 19:55	20.15	79.8	5.96	5.5
SR13	27/3/2015 8:00	19.97	80.5	6.04	3.8	SR13	27/3/2015 8:00	19.97	80.5	6.04	3.8	SR13	27/3/2015 14:00	20.01	79.3	5.95	13.3	SR13	27/3/2015 20:00	20.15	79.0	5.91	6.5
SR13	27/3/2015 8:05	19.97	80.8	6.06	5.1	SR13	27/3/2015 8:05	19.97	80.8	6.06	5.1	SR13	27/3/2015 14:05	20.03	80.1	6.01	11.6	SR13	27/3/2015 20:05	20.14	79.6	5.95	4.1
SR13	27/3/2015 8:10	19.97	80.8	6.06	4.3	SR13	27/3/2015 8:10	19.97	80.8	6.06	4.3	SR13	27/3/2015 14:10	20.04	80.9	6.06	10.4	SR13	27/3/2015 20:10	20.15	79.7	5.96	4.5
SR13	27/3/2015 8:15	19.97	80.5	6.04	4.8	SR13	27/3/2015 8:15	19.97	80.5	6.04	4.8	SR13	27/3/2015 14:15	20.03	81.3	6.09	9.6	SR13	27/3/2015 20:15	20.15	79.7	5.96	5.3
SR13	27/3/2015 8:20	19.97	80.7	6.06	5.3	SR13	27/3/2015 8:20	19.97	80.7	6.06	5.3	SR13	27/3/2015 14:20	20.03	80.5	6.03	10.0	SR13	27/3/2015 20:20	20.15	78.5	5.87	5.4
SR13	27/3/2015 8:25	19.97	80.7	6.05	5.2	SR13	27/3/2015 8:25	19.97	80.7	6.05	5.2	SR13	27/3/2015 14:25	20.03	80.0	6.00	10.2	SR13	27/3/2015 20:25	20.14	77.6	5.80	4.9
SR13	27/3/2015 8:30	19.97	80.4	6.03	5.4	SR13	27/3/2015 8:30	19.97	80.4	6.03	5.4	SR13	27/3/2015 14:30	20.02	80.2	6.01	10.9	SR13	27/3/2015 20:30	20.15	76.3	5.71	5.5
SR13	27/3/2015 8:35	19.97	80.8	6.06	5.5	SR13	27/3/2015 8:35	19.97	80.8	6.06	5.5	SR13	27/3/2015 14:35	20.01	80.2	6.01	10.4	SR13	27/3/2015 20:35	20.15	77.2	5.78	4.6
SR13	27/3/2015 8:40	19.97	80.4	6.03	4.0	SR13	27/3/2015 8:40	19.97	80.4	6.03	4.0	SR13	27/3/2015 14:40	20.02	79.7	5.98	8.2	SR13	27/3/2015 20:40	20.14	78.2	5.85	5.6
SR13	27/3/2015 8:45	19.97	80.3	6.03	4.4	SR13	27/3/2015 8:45	19.97	80.3	6.03	4.4	SR13	27/3/2015 14:45	20.04	80.6	6.04	8.3	SR13	27/3/2015 20:45	20.13	77.6	5.81	6.1
SR13	27/3/2015 8:50	19.97	80.8	6.06	5.2	SR13	27/3/2015 8:50	19.97	80.8	6.06	5.2	SR13	27/3/2015 14:50	20.07	81.5	6.10	5.7	SR13	27/3/2015 20:50	20.13	78.0	5.84	6.7
SR13	27/3/2015 8:55	19.97	80.6	6.04	4.4	SR13	27/3/2015 8:55	19.97	80.6	6.04	4.4	SR13	27/3/2015 14:55	20.07	81.6	6.11	6.0	SR13	27/3/2015 20:55	20.12	78.3	5.86	9.0
SR13	27/3/2015 9:00	19.96	80.7	6.06	3.4	SR13	27/3/2015 9:00	19.96	80.7	6.06	3.4	SR13	27/3/2015 15:00	20.08	81.5	6.11	5.8	SR13	27/3/2015 21:00	20.12	78.7	5.89	8.7
SR13	27/3/2015 9:05	19.96	80.8	6.06	5.5	SR13	27/3/2015 9:05	19.96	80.8	6.06	5.5	SR13	27/3/2015 15:05	20.07	80.9	6.06	6.2	SR13	27/3/2015 21:05	20.12	78.4	5.87	7.2
SR13	27/3/2015 9:10	19.97	80.6	6.05	4.9	SR13	27/3/2015 9:10	19.97	80.6	6.05	4.9	SR13	27/3/2015 15:10	20.06	80.9	6.06	6.3	SR13	27/3/2015 21:10	20.13	77.3	5.79	6.2
SR13	27/3/2015 9:15	19.97	80.3	6.03	5.3	SR13	27/3/2015 9:15	19.97	80.3	6.03	5.3	SR13	27/3/2015 15:15	20.06	81.2	6.08	6.4	SR13	27/3/2015 21:15	20.13	78.5	5.87	6.5
SR13	27/3/2015 9:20	19.97	80.3	6.03	3.8	SR13	27/3/2015 9:20	19.97	80.3	6.03	3.8	SR13	27/3/2015 15:20	20.05	81.1	6.07	7.0	SR13	27/3/2015 21:20	20.12	79.5	5.95	9.5
SR13	27/3/2015 9:25	19.97	80.6	6.05	3.5	SR13	27/3/2015 9:25	19.97	80.6	6.05	3.5	SR13	27/3/2015 15:25	20.05	80.8	6.06	7.4	SR13	27/3/2015 21:25	20.12	78.5	5.87	6.4
SR13	27/3/2015 9:30	19.97	80.5	6.04	3.7	SR13	27/3/2015 9:30	19.97	80.5	6.04	3.7	SR13	27/3/2015 15:30	20.05	80.6	6.04	7.3	SR13	27/3/2015 21:30	20.12	79.5	5.95	7.5
SR13	27/3/2015 9:35	19.97	80.5	6.04	3.3	SR13	27/3/2015 9:35	19.97	80.5	6.04	3.3	SR13	27/3/2015 15:35	20.05	80.2	6.01	6.6	SR13	27/3/2015 21:35	20.12	79.2	5.92	8.2
SR13	27/3/2015 9:40	19.97	80.8	6.06	5.2	SR13	27/3/2015 9:40	19.97	80.8	6.06	5.2	SR13	27/3/2015 15:40	20.04	80.1	6.01	7.5	SR13	27/3/2015 21:40	20.12	77.7	5.81	5.6
SR13	27/3/2015 9:45	19.97	80.5	6.03	4.1	SR13	27/3/2015 9:45	19.97	80.5	6.03	4.1	SR13	27/3/2015 15:45	20.03	79.9	5.99	7.5	SR13	27/3/2015 21:45	20.12	78.2	5.85	7.0
SR13	27/3/2015 9:50	19.97	81.0	6.08	3.9	SR13	27/3/2015 9:50	19.97	81.0	6.08	3.9	SR13	27/3										

24-hr Water Quality Monitoring

Station	Timestamp	NH ₃ (mg/L)				Station	Timestamp	NH ₃ (mg/L)			
SR4	27/3/2015 0:17	0.15				SR12	27/3/2015 0:17	0.16			
SR4	27/3/2015 0:37	0.16				SR12	27/3/2015 0:37	0.16			
SR4	27/3/2015 0:57	0.15				SR12	27/3/2015 0:57	0.15			
SR4	27/3/2015 1:17	0.15				SR12	27/3/2015 1:17	0.13			
SR4	27/3/2015 1:37	0.14				SR12	27/3/2015 1:37	0.13			
SR4	27/3/2015 1:57	0.13				SR12	27/3/2015 1:57	0.14			
SR4	27/3/2015 2:17	0.15				SR12	27/3/2015 2:17	0.15			
SR4	27/3/2015 2:37	0.15				SR12	27/3/2015 2:37	0.15			
SR4	27/3/2015 2:57	0.16				SR12	27/3/2015 2:57	0.16			
SR4	27/3/2015 3:17	0.17				SR12	27/3/2015 3:17	0.16			
SR4	27/3/2015 3:37	0.15				SR12	27/3/2015 3:37	0.16			
SR4	27/3/2015 3:57	0.16				SR12	27/3/2015 3:57	0.16			
SR4	27/3/2015 4:17	0.18				SR12	27/3/2015 4:17	0.15			
SR4	27/3/2015 4:37	0.16				SR12	27/3/2015 4:37	0.15			
SR4	27/3/2015 4:57	0.16				SR12	27/3/2015 4:57	0.16			
SR4	27/3/2015 5:17	0.15				SR12	27/3/2015 5:17	0.16			
SR4	27/3/2015 5:37	0.15				SR12	27/3/2015 5:37	0.15			
SR4	27/3/2015 5:57	0.16				SR12	27/3/2015 5:57	0.15			
SR4	27/3/2015 6:17	0.15				SR12	27/3/2015 6:17	0.15			
SR4	27/3/2015 6:37	0.16				SR12	27/3/2015 6:37	0.15			
SR4	27/3/2015 6:57	0.15				SR12	27/3/2015 6:57	0.15			
SR4	27/3/2015 7:17	0.17				SR12	27/3/2015 7:17	0.15			
SR4	27/3/2015 7:37	0.16				SR12	27/3/2015 7:37	0.14			
SR4	27/3/2015 7:57	0.15				SR12	27/3/2015 7:57	0.15			
SR4	27/3/2015 8:17	0.16				SR12	27/3/2015 8:17	0.16			
SR4	27/3/2015 8:37	0.16				SR12	27/3/2015 8:37	0.16			
SR4	27/3/2015 8:57	0.18				SR12	27/3/2015 8:57	0.15			
SR4	27/3/2015 9:17	0.18				SR12	27/3/2015 9:17	0.16			
SR4	27/3/2015 9:37	0.20				SR12	27/3/2015 9:37	0.16			
SR4	27/3/2015 9:57	0.21				SR12	27/3/2015 9:57	0.16			
SR4	27/3/2015 10:17	0.19				SR12	27/3/2015 10:17	0.16			
SR4	27/3/2015 10:37	0.18				SR12	27/3/2015 10:37	0.16			
SR4	27/3/2015 10:57	0.18				SR12	27/3/2015 10:57	0.17			
SR4	27/3/2015 11:17	0.17				SR12	27/3/2015 11:17	0.15			
SR4	27/3/2015 11:37	0.18				SR12	27/3/2015 11:37	0.16			
SR4	27/3/2015 11:57	0.18				SR12	27/3/2015 11:57	0.16			
SR4	27/3/2015 12:17	0.17				SR12	27/3/2015 12:17	0.15			
SR4	27/3/2015 12:37	0.19				SR12	27/3/2015 12:37	0.16			
SR4	27/3/2015 12:57	0.19				SR12	27/3/2015 12:57	0.16			
SR4	27/3/2015 13:17	0.22				SR12	27/3/2015 13:17	0.16			
SR4	27/3/2015 13:37	0.18				SR12	27/3/2015 13:37	0.16			
SR4	27/3/2015 13:57	0.18				SR12					
SR4	27/3/2015 14:17	0.17				SR12					
SR4	27/3/2015 14:37	0.18				SR12					
SR4	27/3/2015 14:57	0.17				SR12	27/3/2015 14:57	0.16			
SR4						SR12	27/3/2015 15:17	0.16			
SR4						SR12	27/3/2015 15:37	0.15			
SR4						SR12	27/3/2015 15:57	0.15			
SR4						SR12	27/3/2015 16:17	0.16			
SR4	27/3/2015 16:37	0.16				SR12	27/3/2015 16:37	0.14			
SR4	27/3/2015 16:57	0.16				SR12	27/3/2015 16:57	0.15			
SR4	27/3/2015 17:17	0.16				SR12	27/3/2015 17:17	0.16			
SR4	27/3/2015 17:37	0.17				SR12	27/3/2015 17:37	0.15			
SR4	27/3/2015 17:57	0.16				SR12	27/3/2015 17:57	0.17			
SR4	27/3/2015 18:17	0.16				SR12	27/3/2015 18:17	0.16			
SR4	27/3/2015 18:37	0.17				SR12	27/3/2015 18:37	0.15			
SR4	27/3/2015 18:57	0.16				SR12	27/3/2015 18:57	0.16			
SR4	27/3/2015 19:17	0.18				SR12	27/3/2015 19:17	0.15			
SR4	27/3/2015 19:37	0.18				SR12	27/3/2015 19:37	0.15			
SR4	27/3/2015 19:57	0.16				SR12	27/3/2015 19:57	0.16			
SR4	27/3/2015 20:17	0.16				SR12	27/3/2015 20:17	0.16			
SR4	27/3/2015 20:37	0.17				SR12	27/3/2015 20:37	0.17			
SR4	27/3/2015 20:57	0.16				SR12	27/3/2015 20:57	0.15			
SR4	27/3/2015 21:17	0.15				SR12	27/3/2015 21:17	0.15			
SR4	27/3/2015 21:37	0.15				SR12	27/3/2015 21:37	0.15			
SR4	27/3/2015 21:57	0.16				SR12	27/3/2015 21:57	0.16			
SR4	27/3/2015 22:17	0.16				SR12	27/3/2015 22:17	0.16			
SR4	27/3/2015 22:37	0.18				SR12	27/3/2015 22:37	0.16			
SR4	27/3/2015 22:57	0.15				SR12	27/3/2015 22:57	0.18			
SR4	27/3/2015 23:17	0.16				SR12	27/3/2015 23:17	0.16			
SR4	27/3/2015 23:37	0.16				SR12	27/3/2015 23:37	0.16			
SR4	27/3/2015 23:57	0.16				SR12	27/3/2015 23:57	0.15			

Remark: Fonts with underline: Action Level Exceedance

Fonts in Bold with underline: Limit Level Exceedance

Automatic Instrument calibration of NH3-N monitor was carried out during 5:57-6:37 at SR12.

SR4 monitoring station was under maintenance during 15:11-16:16.

SR12 monitoring station was under maintenance during 13:46-14:41.

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	28/3/2015 0:01	20.33	86.0	6.43	0.9	SR4	28/3/2015 6:01	20.24	79.5	5.95	0.3	SR4	28/3/2015 12:01	20.30	79.5	5.93	2.9	SR4	28/3/2015 18:01	20.64	83.6	6.19	2.1
SR4	28/3/2015 0:06	20.33	87.5	6.55	0.9	SR4	28/3/2015 6:06	20.24	79.0	5.92	0.4	SR4	28/3/2015 12:06	20.35	79.9	5.96	2.5	SR4	28/3/2015 18:06	20.84	79.9	5.90	0.8
SR4	28/3/2015 0:11	20.33	87.9	6.58	0.8	SR4	28/3/2015 6:11	20.23	78.9	5.91	0.5	SR4	28/3/2015 12:11	20.38	80.5	6.00	1.7	SR4	28/3/2015 18:11	20.60	79.3	5.88	2.3
SR4	28/3/2015 0:16	20.34	87.9	6.58	0.8	SR4	28/3/2015 6:16	20.24	78.7	5.89	0.6	SR4	28/3/2015 12:16	20.37	80.7	6.02	2.4	SR4	28/3/2015 18:16	20.78	78.5	5.80	1.4
SR4	28/3/2015 0:21	20.35	88.0	6.59	0.9	SR4	28/3/2015 6:21	20.24	79.3	5.94	0.7	SR4	28/3/2015 12:21	20.31	79.7	5.94	2.5	SR4	28/3/2015 18:21	20.79	80.3	5.94	0.9
SR4	28/3/2015 0:26	20.36	86.6	6.48	0.7	SR4	28/3/2015 6:26	20.24	78.8	5.90	0.5	SR4	28/3/2015 12:26	20.26	79.3	5.92	3.0	SR4	28/3/2015 18:26	20.75	79.9	5.91	0.7
SR4	28/3/2015 0:31	20.34	85.9	6.43	1.2	SR4	28/3/2015 6:31	20.24	78.4	5.87	0.5	SR4	28/3/2015 12:31	20.82	80.8	5.98	1.0	SR4	28/3/2015 18:31	20.82	80.4	5.95	1.0
SR4	28/3/2015 0:36	20.29	87.0	6.50	2.1	SR4	28/3/2015 6:36	20.24	77.9	5.83	0.5	SR4	28/3/2015 12:36	20.80	80.3	5.95	1.5	SR4	28/3/2015 18:36	20.76	79.7	5.89	0.9
SR4	28/3/2015 0:41	20.29	88.0	6.58	1.2	SR4	28/3/2015 6:41	20.23	79.6	5.96	0.5	SR4	28/3/2015 12:41	20.58	81.5	6.06	1.8	SR4	28/3/2015 18:41	20.77	80.0	5.92	0.8
SR4	28/3/2015 0:46	20.28	86.8	6.48	1.4	SR4	28/3/2015 6:46	20.20	79.7	5.97	0.5	SR4	28/3/2015 12:46	20.47	81.5	6.07	1.6	SR4	28/3/2015 18:46	20.71	80.1	5.93	1.2
SR4	28/3/2015 0:51	20.28	86.6	6.47	1.6	SR4	28/3/2015 6:51	20.22	81.3	6.09	1.0	SR4	28/3/2015 12:51	20.40	82.4	6.14	1.5	SR4	28/3/2015 18:51	20.72	78.1	5.78	0.9
SR4	28/3/2015 0:56	20.28	86.4	6.45	1.0	SR4	28/3/2015 6:56	20.24	79.9	5.98	0.5	SR4	28/3/2015 12:56	20.41	81.1	6.04	1.3	SR4	28/3/2015 18:56	20.77	79.5	5.88	1.1
SR4	28/3/2015 1:01	20.28	86.1	6.43	0.9	SR4	28/3/2015 7:01	20.22	80.9	6.06	0.4	SR4	28/3/2015 13:01	20.35	83.1	6.20	0.7	SR4	28/3/2015 19:01	20.66	77.7	5.76	1.7
SR4	28/3/2015 1:06	20.28	87.2	6.51	0.7	SR4	28/3/2015 7:06	20.21	84.7	6.35	0.5	SR4	28/3/2015 13:06	20.34	85.4	6.37	0.7	SR4	28/3/2015 19:06	20.68	76.3	5.66	2.5
SR4	28/3/2015 1:11	20.28	86.3	6.45	0.7	SR4	28/3/2015 7:11	20.21	84.5	6.33	0.6	SR4	28/3/2015 13:11	20.35	84.2	6.28	0.5	SR4	28/3/2015 19:11	20.67	77.6	5.75	1.2
SR4	28/3/2015 1:16	20.27	85.8	6.41	1.5	SR4	28/3/2015 7:16	20.22	83.9	6.29	0.4	SR4	28/3/2015 13:16	20.42	84.4	6.29	0.7	SR4	28/3/2015 19:16	20.64	79.2	5.87	1.4
SR4	28/3/2015 1:21	20.26	85.6	6.39	1.2	SR4	28/3/2015 7:21	20.22	84.1	6.30	0.6	SR4	28/3/2015 13:21	20.43	83.4	6.21	0.8	SR4	28/3/2015 19:21	20.67	78.2	5.80	1.0
SR4	28/3/2015 1:26	20.25	85.4	6.37	0.7	SR4	28/3/2015 7:26	20.21	84.3	6.32	0.4	SR4	28/3/2015 13:26	20.45	82.4	6.13	0.8	SR4	28/3/2015 19:26	20.55	78.2	5.80	1.7
SR4	28/3/2015 1:31	20.25	84.5	6.31	1.0	SR4	28/3/2015 7:31	20.21	83.3	6.24	0.9	SR4	28/3/2015 13:31	20.46	84.4	6.28	1.6	SR4	28/3/2015 19:31	20.58	77.4	5.74	1.2
SR4	28/3/2015 1:36	20.25	84.5	6.31	0.7	SR4	28/3/2015 7:36	20.20	82.3	6.17	0.4	SR4	28/3/2015 13:36	20.33	80.3	5.98	3.8	SR4	28/3/2015 19:36	20.57	76.2	5.65	1.2
SR4	28/3/2015 1:41	20.25	84.3	6.29	0.9	SR4	28/3/2015 7:41	20.20	81.5	6.10	0.4	SR4	28/3/2015 13:41	20.33	79.5	5.92	3.5	SR4	28/3/2015 19:41	20.66	75.5	5.59	1.0
SR4	28/3/2015 1:46	20.23	83.8	6.25	0.9	SR4	28/3/2015 7:46	20.20	81.6	6.12	0.4	SR4	28/3/2015 13:46	20.23	77.3	5.77	2.2	SR4	28/3/2015 19:46	20.59	75.0	5.56	1.7
SR4	28/3/2015 1:51	20.23	83.4	6.23	0.8	SR4	28/3/2015 7:51	20.21	81.9	6.14	0.5	SR4	28/3/2015 13:51	20.23	76.8	5.72	1.9	SR4	28/3/2015 19:51	20.67	76.5	5.67	4.4
SR4	28/3/2015 1:56	20.23	82.5	6.16	1.0	SR4	28/3/2015 7:56	20.23	79.9	5.98	1.7	SR4	28/3/2015 13:56	20.19	77.0	5.74	1.8	SR4	28/3/2015 19:56	20.58	76.6	5.68	1.9
SR4	28/3/2015 2:01	20.23	82.8	6.18	1.0	SR4	28/3/2015 8:01	20.23	80.5	6.03	0.9	SR4	28/3/2015 14:01	20.18	76.8	5.73	1.6	SR4	28/3/2015 20:01	20.68	75.6	5.60	1.5
SR4	28/3/2015 2:06	20.23	82.0	6.13	0.9	SR4	28/3/2015 8:06	20.23	79.8	5.97	1.3	SR4	28/3/2015 14:06	20.32	79.3	5.91	1.7	SR4	28/3/2015 20:06	20.58	76.1	5.64	1.6
SR4	28/3/2015 2:11	20.23	82.0	6.12	0.9	SR4	28/3/2015 8:11	20.23	80.3	6.01	1.1	SR4	28/3/2015 14:11	20.27	78.5	5.85	1.7	SR4	28/3/2015 20:11	20.62	75.1	5.57	1.4
SR4	28/3/2015 2:16	20.23	81.5	6.08	0.7	SR4	28/3/2015 8:16	20.21	81.1	6.08	0.5	SR4	28/3/2015 14:16	20.27	78.1	5.82	1.2	SR4	28/3/2015 20:16	20.63	78.0	5.78	1.1
SR4	28/3/2015 2:21	20.22	81.8	6.11	0.9	SR4	28/3/2015 8:21	20.22	81.4	6.10	0.5	SR4	28/3/2015 14:21	20.26	78.3	5.83	1.5	SR4	28/3/2015 20:21	20.50	76.0	5.65	2.1
SR4	28/3/2015 2:26	20.22	81.4	6.08	0.7	SR4	28/3/2015 8:26	20.23	83.8	6.27	0.8	SR4	28/3/2015 14:26	20.24	77.9	5.81	1.4	SR4	28/3/2015 20:26	20.56	72.8	5.40	1.2
SR4	28/3/2015 2:31	20.23	81.2	6.06	0.9	SR4	28/3/2015 8:31	20.22	83.4	6.25	0.6	SR4	28/3/2015 14:31	20.23	80.8	6.02	1.4	SR4	28/3/2015 20:31	20.52	73.2	5.43	1.9
SR4	28/3/2015 2:36	20.23	81.8	6.11	1.1	SR4	28/3/2015 8:36	20.22	83.6	6.27	0.5	SR4	28/3/2015 14:36	20.26	81.6	6.08	1.4	SR4	28/3/2015 20:36	20.56	74.8	5.55	1.3
SR4	28/3/2015 2:41	20.23	82.2	6.14	0.7	SR4	28/3/2015 8:41	20.23	79.7	5.97	0.9	SR4	28/3/2015 14:41	20.27	80.9	6.02	1.1	SR4	28/3/2015 20:41	20.58	75.7	5.61	1.2
SR4	28/3/2015 2:46	20.21	81.9	6.12	0.9	SR4	28/3/2015 8:46	20.23	80.8	6.05	0.7	SR4	28/3/2015 14:46	20.28	80.2	5.97	0.8	SR4	28/3/2015 20:46	20.52	72.6	5.39	1.2
SR4	28/3/2015 2:51	20.21	81.8	6.11	0.7	SR4	28/3/2015 8:51	20.23	78.6	5.89	1.3	SR4	28/3/2015 14:51	20.27	80.6	6.00	1.4	SR4	28/3/2015 20:51	20.53	72.6	5.39	1.7
SR4	28/3/2015 2:56	20.20	82.3	6.15	0.8	SR4	28/3/2015 8:56	20.23	80.6	6.03	1.1	SR4	28/3/2015 14:56	20.43	81.1	6.03	1.2	SR4	28/3/2015 20:56	20.54	73.2	5.43	1.2
SR4	28/3/2015 3:01	20.19	81.6	6.09	1.0	SR4	28/3/2015 9:01	20.24	83.4	6.25	0.8	SR4	28/3/2015 15:01	20.48	80.9	6.01	0.9	SR4	28/3/2015 21:01	20.51	71.6	5.32	1.1
SR4	28/3/2015 3:06	20.18	81.3	6.07	1.0	SR4	28/3/2015 9:06	20.24	81.5	6.10	0.6	SR4	28/3/2015 15:06	20.48	81.1	6.02	0.9	SR4	28/3/2015 21:06	20.49	72.7	5.40	1.4
SR4	28/3/2015 3:11	20.17	80.0	5.97	1.0	SR4	28/3/2015 9:11	20.24	81.0	6.06	0.6	SR4	28/3/2015 15:11	20.49	83.4	6.19	1.2	SR4	28/3/2015 21:11	20.56	72.6	5.39	0.9
SR4	28/3/2015 3:16	20.17	79.6	5.94	1.1	SR4	28/3/2015 9:16	20.24	79.0	5.91	1.0	SR4	28/3/2015 15:16	20.64	82.4	6.11	0.7	SR4	28/3/2015 21:16	20.57	72.3	5.36	1.0
SR4	28/3/2015 3:21	20.16	80.3	6.00	1.3	SR4	28/3/2015 9:21	20.24	81.2	6.08	0.8	SR4	28/3/2015 15:21	20.51	81.2	6.03	1.1	SR4	28/3/2015 21:21	20.45	75.6	5.62	2.2
SR4	28/3/2015 3:26	20.16	80.0	5.97	1.2	SR4	28/3/2015 9:26	20.25	82.7	6.20	0.4	SR4	28/3/2015 15:26	20.51	81.8	6.08	1.0	SR4	28/3/2015 21:26	20.45	74.5	5.54	1.7
SR4	28/3/2015 3:31	20.17	80.1	5.98	1.1	SR4	28/3/2015 9:31	20.26	83.8	6.27	0.4	SR4	28/3/2015 15:31	20.54	82.3	6.11	1.8	SR4	28/3/2015 21:31	20.43	74.1	5.51	1.7
SR4	28/3/2015 3:36	20.17	80.3	6.00	0.8	SR4	28/3/2015 9:36	20.25	82.1	6.14	0.9	SR4	28/3/2015 15:36	20.57	82.9	6.15	1.0	SR4	28/3/2015 21:36	20.41	74.4	5.53	1.4
SR4	28/3/2015 3:41	20.17	79.2	5.91	0.9	SR4	28/3/2015 9:41	20.25	80.2	6.00	1.1	SR4	28/3/2015 15:41	20.59	83.0	6.16	1.1	SR4	28/3/2015 21:41	20.39	75.1	5.58	2.1
SR4	28/3/2015 3:46	20.16	79.1	5.91	1.2	SR4	28/3/2015 9:46	20.26	80.9	6.06	0.6	SR4	28/3/2015 15:46	20.64	81.9	6.07	1.1	SR4	28/3/2015 21:46	20.40	75.8	5.63	1.2
SR4	28/3/2015 3:51	20.15	78.5	5.86	1.2	SR4	28/3/2015 9:51	20.26	82.5	6.17	0.7	SR4	28/3/2015 15:51	20.62	83.3	6.18	0.8	SR4	28/3/2015 21:51	20.43	74.5	5.54	1.4
SR4	28/3/2015 3:56	20.14	78.0	5.83	1.2	SR4	28/3/2015 9:56	20															

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	28/3/2015 0:00	20.12	87.2	6.63	0.1	SR5	28/3/2015 6:00	19.75	84.3	6.38	0.4	SR5	28/3/2015 12:00	19.84	86.4	6.53	0.4	SR5	28/3/2015 18:00	20.06	88.5	6.65	0.2
SR5	28/3/2015 0:05	20.12	87.8	6.68	0.1	SR5	28/3/2015 6:05	19.75	85.0	6.44	0.5	SR5	28/3/2015 12:05	19.86	85.6	6.48	0.6	SR5	28/3/2015 18:05	20.05	88.3	6.64	0.6
SR5	28/3/2015 0:10	20.12	87.9	6.68	0.1	SR5	28/3/2015 6:10	19.75	85.2	6.45	0.3	SR5	28/3/2015 12:10	19.84	87.6	6.63	0.4	SR5	28/3/2015 18:10	20.08	88.8	6.68	0.1
SR5	28/3/2015 0:15	20.12	87.7	6.66	0.1	SR5	28/3/2015 6:15	19.75	84.5	6.39	0.5	SR5	28/3/2015 12:15	19.86	86.0	6.50	0.6	SR5	28/3/2015 18:15	20.05	88.6	6.66	0.1
SR5	28/3/2015 0:20	20.12	87.3	6.64	0.1	SR5	28/3/2015 6:20	19.75	84.6	6.40	0.4	SR5	28/3/2015 12:20	19.86	87.4	6.61	0.5	SR5	28/3/2015 18:20	20.03	89.0	6.69	0.2
SR5	28/3/2015 0:25	20.10	87.3	6.64	0.1	SR5	28/3/2015 6:25	19.76	85.1	6.44	0.4	SR5	28/3/2015 12:25	19.84	87.4	6.61	0.5	SR5	28/3/2015 18:25	20.07	88.3	6.64	0.4
SR5	28/3/2015 0:30	20.10	87.3	6.63	0.2	SR5	28/3/2015 6:30	19.77	84.5	6.41	0.3	SR5	28/3/2015 12:30	19.87	87.2	6.59	0.5	SR5	28/3/2015 18:30	20.04	88.3	6.64	0.2
SR5	28/3/2015 0:35	20.10	87.8	6.67	0.1	SR5	28/3/2015 6:35	19.75	85.1	6.45	0.5	SR5	28/3/2015 12:35	19.90	86.5	6.54	0.5	SR5	28/3/2015 18:35	20.04	88.9	6.68	0.2
SR5	28/3/2015 0:40	20.09	87.8	6.68	0.1	SR5	28/3/2015 6:40	19.80	84.5	6.41	0.4	SR5	28/3/2015 12:40	19.89	86.7	6.55	0.5	SR5	28/3/2015 18:40	20.06	89.7	6.74	0.3
SR5	28/3/2015 0:45	20.07	87.6	6.66	0.1	SR5	28/3/2015 6:45	19.83	85.2	6.46	0.4	SR5	28/3/2015 12:45	19.88	87.5	6.61	0.5	SR5	28/3/2015 18:45	20.04	89.5	6.72	0.3
SR5	28/3/2015 0:50	20.08	86.9	6.60	0.1	SR5	28/3/2015 6:50	19.81	84.4	6.41	0.4	SR5	28/3/2015 12:50	19.96	85.5	6.46	0.5	SR5	28/3/2015 18:50	20.04	89.7	6.74	0.4
SR5	28/3/2015 0:55	20.07	86.8	6.60	0.1	SR5	28/3/2015 6:55	19.84	85.8	6.51	0.4	SR5	28/3/2015 12:55	19.94	86.6	6.54	0.5	SR5	28/3/2015 18:55	20.02	90.3	6.79	0.5
SR5	28/3/2015 1:00	20.03	86.8	6.59	0.1	SR5	28/3/2015 7:00	19.86	86.1	6.54	0.3	SR5	28/3/2015 13:00	19.91	87.6	6.62	0.5	SR5	28/3/2015 19:00	20.04	90.8	6.83	0.5
SR5	28/3/2015 1:05	20.02	87.2	6.62	0.1	SR5	28/3/2015 7:05	19.85	85.4	6.48	0.4	SR5	28/3/2015 13:05	19.92	87.6	6.62	0.5	SR5	28/3/2015 19:05	20.03	90.9	6.84	0.5
SR5	28/3/2015 1:10	20.02	86.6	6.58	0.1	SR5	28/3/2015 7:10	19.85	86.8	6.59	0.2	SR5	28/3/2015 13:10	19.95	87.3	6.59	0.6	SR5	28/3/2015 19:10	20.03	90.8	6.83	0.6
SR5	28/3/2015 1:15	20.02	87.0	6.61	0.1	SR5	28/3/2015 7:15	19.86	86.3	6.55	1.5	SR5	28/3/2015 13:15	19.90	86.6	6.55	0.5	SR5	28/3/2015 19:15	20.07	90.8	6.83	0.6
SR5	28/3/2015 1:20	20.02	86.4	6.56	0.1	SR5	28/3/2015 7:20	19.86	86.2	6.55	0.2	SR5	28/3/2015 13:20	19.89	85.7	6.47	0.4	SR5	28/3/2015 19:20	20.08	91.4	6.87	0.5
SR5	28/3/2015 1:25	20.01	86.4	6.56	0.1	SR5	28/3/2015 7:25	19.87	86.3	6.55	0.2	SR5	28/3/2015 13:25	19.97	86.7	6.54	0.6	SR5	28/3/2015 19:25	20.08	90.5	6.81	0.6
SR5	28/3/2015 1:30	20.01	85.9	6.53	0.2	SR5	28/3/2015 7:30	19.88	86.6	6.57	0.2	SR5	28/3/2015 13:30	19.91	84.9	6.42	0.5	SR5	28/3/2015 19:30	20.07	90.7	6.82	0.5
SR5	28/3/2015 1:35	20.01	85.5	6.49	0.2	SR5	28/3/2015 7:35	19.87	85.9	6.52	0.3	SR5	28/3/2015 13:35	19.90	86.3	6.52	0.6	SR5	28/3/2015 19:35	20.08	90.3	6.79	0.6
SR5	28/3/2015 1:40	20.01	86.4	6.56	0.2	SR5	28/3/2015 7:40	19.88	85.9	6.52	0.3	SR5	28/3/2015 13:40	19.92	88.0	6.64	0.6	SR5	28/3/2015 19:40	20.08	90.8	6.83	0.6
SR5	28/3/2015 1:45	19.94	86.2	6.55	0.3	SR5	28/3/2015 7:45	19.88	85.8	6.51	0.2	SR5	28/3/2015 13:45	19.92	87.6	6.61	0.6	SR5	28/3/2015 19:45	20.07	90.8	6.83	0.6
SR5	28/3/2015 1:50	19.97	85.7	6.51	0.2	SR5	28/3/2015 7:50	19.88	86.7	6.58	0.2	SR5	28/3/2015 13:50	19.90	87.1	6.57	0.4	SR5	28/3/2015 19:50	20.08	90.5	6.80	0.6
SR5	28/3/2015 1:55	19.95	85.5	6.49	0.2	SR5	28/3/2015 7:55	19.88	86.4	6.56	0.3	SR5	28/3/2015 13:55	19.84	85.8	6.48	0.4	SR5	28/3/2015 19:55	20.08	90.0	6.77	0.6
SR5	28/3/2015 2:00	19.93	85.2	6.47	0.2	SR5	28/3/2015 8:00	19.87	85.6	6.50	0.2	SR5	28/3/2015 14:00	19.88	85.1	6.43	0.5	SR5	28/3/2015 20:00	20.08	90.5	6.80	0.7
SR5	28/3/2015 2:05	19.91	84.5	6.41	0.3	SR5	28/3/2015 8:05	19.87	86.6	6.57	0.3	SR5	28/3/2015 14:05	19.92	85.3	6.44	0.4	SR5	28/3/2015 20:05	20.14	90.7	6.82	0.5
SR5	28/3/2015 2:10	19.91	83.8	6.36	0.4	SR5	28/3/2015 8:10	19.88	85.9	6.52	0.3	SR5	28/3/2015 14:10	19.85	86.3	6.52	0.5	SR5	28/3/2015 20:10	20.13	90.7	6.82	0.5
SR5	28/3/2015 2:15	19.93	84.4	6.40	0.2	SR5	28/3/2015 8:15	19.88	85.6	6.50	0.2	SR5	28/3/2015 14:15	19.89	86.1	6.50	0.3	SR5	28/3/2015 20:15	20.20	91.7	6.89	0.4
SR5	28/3/2015 2:20	19.90	83.0	6.30	0.3	SR5	28/3/2015 8:20	19.86	85.1	6.46	0.3	SR5	28/3/2015 14:20	19.93	86.2	6.50	0.3	SR5	28/3/2015 20:20	20.25	92.4	6.93	0.6
SR5	28/3/2015 2:25	19.88	82.8	6.28	0.2	SR5	28/3/2015 8:25	19.86	84.2	6.39	0.4	SR5	28/3/2015 14:25	19.88	86.0	6.50	0.1	SR5	28/3/2015 20:25	20.21	91.5	6.87	0.3
SR5	28/3/2015 2:30	19.89	83.0	6.30	0.3	SR5	28/3/2015 8:30	19.87	84.8	6.44	0.4	SR5	28/3/2015 14:30	19.97	85.3	6.44	0.2	SR5	28/3/2015 20:30	20.23	91.7	6.89	0.6
SR5	28/3/2015 2:35	19.88	84.1	6.38	0.2	SR5	28/3/2015 8:35	19.84	84.7	6.43	0.1	SR5	28/3/2015 14:35	19.87	86.3	6.52	0.1	SR5	28/3/2015 20:35	20.24	92.3	6.93	0.7
SR5	28/3/2015 2:40	19.87	83.5	6.33	0.2	SR5	28/3/2015 8:40	19.87	85.0	6.45	0.3	SR5	28/3/2015 14:40	19.92	86.1	6.50	0.1	SR5	28/3/2015 20:40	20.23	91.9	6.90	0.7
SR5	28/3/2015 2:45	19.86	85.3	6.47	0.2	SR5	28/3/2015 8:45	19.87	84.3	6.40	0.3	SR5	28/3/2015 14:45	19.92	85.5	6.45	0.1	SR5	28/3/2015 20:45	20.32	93.3	7.00	0.7
SR5	28/3/2015 2:50	19.86	84.8	6.43	0.3	SR5	28/3/2015 8:50	19.84	83.9	6.37	0.1	SR5	28/3/2015 14:50	20.01	84.8	6.39	0.1	SR5	28/3/2015 20:50	20.29	92.0	6.91	0.7
SR5	28/3/2015 2:55	19.86	85.1	6.45	0.4	SR5	28/3/2015 8:55	19.86	84.2	6.39	0.3	SR5	28/3/2015 14:55	19.95	84.6	6.38	0.3	SR5	28/3/2015 20:55	20.32	93.0	6.98	1.7
SR5	28/3/2015 3:00	19.86	84.8	6.43	0.3	SR5	28/3/2015 9:00	19.84	83.5	6.34	0.1	SR5	28/3/2015 15:00	19.86	83.4	6.30	0.3	SR5	28/3/2015 21:00	20.34	92.8	6.97	0.7
SR5	28/3/2015 3:05	19.84	83.5	6.33	0.3	SR5	28/3/2015 9:05	19.85	84.0	6.38	0.2	SR5	28/3/2015 15:05	19.83	84.8	6.41	0.1	SR5	28/3/2015 21:05	20.32	92.0	6.91	0.6
SR5	28/3/2015 3:10	19.84	85.5	6.48	0.3	SR5	28/3/2015 9:10	19.86	84.8	6.44	0.2	SR5	28/3/2015 15:10	19.86	85.2	6.43	0.1	SR5	28/3/2015 21:10	20.33	92.2	6.92	0.6
SR5	28/3/2015 3:15	19.84	85.0	6.45	0.4	SR5	28/3/2015 9:15	19.86	84.5	6.41	0.1	SR5	28/3/2015 15:15	19.81	84.7	6.40	0.1	SR5	28/3/2015 21:15	20.41	93.3	7.00	0.4
SR5	28/3/2015 3:20	19.84	84.7	6.42	0.4	SR5	28/3/2015 9:20	19.85	84.1	6.38	0.2	SR5	28/3/2015 15:20	19.79	84.5	6.38	0.1	SR5	28/3/2015 21:20	20.40	93.0	6.98	0.6
SR5	28/3/2015 3:25	19.85	83.7	6.35	0.4	SR5	28/3/2015 9:25	19.85	84.1	6.38	0.2	SR5	28/3/2015 15:25	19.82	84.5	6.38	0.2	SR5	28/3/2015 21:25	20.37	92.5	6.94	0.6
SR5	28/3/2015 3:30	19.83	85.2	6.46	0.3	SR5	28/3/2015 9:30	19.87	83.9	6.37	0.2	SR5	28/3/2015 15:30	19.81	84.5	6.38	0.2	SR5	28/3/2015 21:30	20.39	92.8	6.97	0.6
SR5	28/3/2015 3:35	19.83	85.8	6.50	0.3	SR5	28/3/2015 9:35	19.86	83.9	6.37	0.2	SR5	28/3/2015 15:35	19.84	84.4	6.37	0.3	SR5	28/3/2015 21:35	20.38	92.7	6.96	0.5
SR5	28/3/2015 3:40	19.83	85.5	6.48	0.2	SR5	28/3/2015 9:40	19.87	83.9	6.37	0.1	SR5	28/3/2015 15:40	19.80	84.7	6.40	0.1	SR5	28/3/2015 21:40	20.40	93.1	6.99	0.6
SR5	28/3/2015 3:45	19.83	85.3	6.46	0.4	SR5	28/3/2015 9:45	19.85	84.4	6.40	0.4	SR5	28/3/2015 15:45	19.84	84.6	6.38	0.2	SR5	28/3/2015 21:45	20.42	93.5	7.03	0.7
SR5	28/3/2015 3:50	19.83	84.9	6.44	0.4	SR5	28/3/2015 9:50	19.86	84.0	6.37	0.2	SR5	28/3/2015 15:50	19.75	85.7	6.47	0.4	SR5	28/3/2015 21:50	20.40	93.7	7.04	0.6
SR5	28/3/2015 3:55	19.83	85.7	6.49	0.4	SR5	28/3/2015 9:55	19															

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	28/3/2015 0:00	20.23	101.5	7.63	0.3	SR9	28/3/2015 6:00	20.09	91.1	6.86	0.3	SR9	28/3/2015 12:00	20.30	99.9	7.50	0.1	SR9	28/3/2015 18:00	20.62	104.0	7.77	0.3
SR9	28/3/2015 0:05	20.24	102.1	7.68	0.4	SR9	28/3/2015 6:05	20.08	90.9	6.85	0.5	SR9	28/3/2015 12:05	20.29	98.6	7.41	0.2	SR9	28/3/2015 18:05	20.66	104.3	7.78	0.1
SR9	28/3/2015 0:10	20.24	100.5	7.55	0.2	SR9	28/3/2015 6:10	20.09	90.9	6.85	0.3	SR9	28/3/2015 12:10	20.26	97.4	7.32	0.5	SR9	28/3/2015 18:10	20.72	105.5	7.86	0.1
SR9	28/3/2015 0:15	20.22	101.8	7.66	0.3	SR9	28/3/2015 6:15	20.08	90.6	6.82	0.3	SR9	28/3/2015 12:15	20.35	99.0	7.42	0.3	SR9	28/3/2015 18:15	20.78	106.9	7.96	0.1
SR9	28/3/2015 0:20	20.22	101.2	7.61	0.3	SR9	28/3/2015 6:20	20.09	90.1	6.79	0.3	SR9	28/3/2015 12:20	20.29	97.6	7.33	0.5	SR9	28/3/2015 18:20	20.82	107.9	8.03	0.1
SR9	28/3/2015 0:25	20.20	101.2	7.61	0.3	SR9	28/3/2015 6:25	20.09	91.6	6.90	0.3	SR9	28/3/2015 12:25	20.33	96.5	7.24	0.5	SR9	28/3/2015 18:25	20.83	108.5	8.07	0.1
SR9	28/3/2015 0:30	20.21	101.2	7.61	0.2	SR9	28/3/2015 6:30	20.08	91.2	6.87	0.5	SR9	28/3/2015 12:30	20.23	93.7	7.04	1.4	SR9	28/3/2015 18:30	20.87	108.3	8.04	0.1
SR9	28/3/2015 0:35	20.20	100.9	7.59	0.3	SR9	28/3/2015 6:35	20.08	92.5	6.97	0.4	SR9	28/3/2015 12:35	20.32	96.2	7.22	0.7	SR9	28/3/2015 18:35	20.76	107.6	8.01	0.6
SR9	28/3/2015 0:40	20.22	100.6	7.57	0.2	SR9	28/3/2015 6:40	20.08	92.2	6.94	0.5	SR9	28/3/2015 12:40	20.25	96.7	7.26	0.6	SR9	28/3/2015 18:40	20.87	107.5	7.98	0.6
SR9	28/3/2015 0:45	20.21	100.6	7.57	0.2	SR9	28/3/2015 6:45	20.06	91.5	6.90	0.8	SR9	28/3/2015 12:45	20.24	97.2	7.30	0.5	SR9	28/3/2015 18:45	20.78	106.9	7.95	0.6
SR9	28/3/2015 0:50	20.20	100.3	7.54	0.3	SR9	28/3/2015 6:50	20.06	92.1	6.94	0.4	SR9	28/3/2015 12:50	20.43	98.3	7.36	0.2	SR9	28/3/2015 18:50	20.82	107.0	7.96	0.6
SR9	28/3/2015 0:55	20.20	100.4	7.55	0.3	SR9	28/3/2015 6:55	20.10	93.9	7.08	0.5	SR9	28/3/2015 12:55	20.40	99.3	7.44	0.3	SR9	28/3/2015 18:55	20.83	106.9	7.94	0.1
SR9	28/3/2015 1:00	20.21	99.8	7.50	0.2	SR9	28/3/2015 7:00	20.08	93.3	7.03	0.4	SR9	28/3/2015 13:00	20.33	100.8	7.56	0.2	SR9	28/3/2015 19:00	20.78	106.0	7.89	0.6
SR9	28/3/2015 1:05	20.21	98.6	7.42	0.2	SR9	28/3/2015 7:05	20.07	92.9	7.00	0.4	SR9	28/3/2015 13:05	20.32	99.5	7.44	0.2	SR9	28/3/2015 19:05	20.81	106.3	7.91	0.6
SR9	28/3/2015 1:10	20.20	98.8	7.43	0.2	SR9	28/3/2015 7:10	20.06	93.0	7.01	0.5	SR9	28/3/2015 13:10	20.39	98.4	7.37	0.5	SR9	28/3/2015 19:10	20.76	105.7	7.87	0.6
SR9	28/3/2015 1:15	20.19	98.9	7.44	0.2	SR9	28/3/2015 7:15	20.08	93.6	7.06	0.3	SR9	28/3/2015 13:15	20.30	98.5	7.39	0.4	SR9	28/3/2015 19:15	20.87	106.2	7.89	0.1
SR9	28/3/2015 1:20	20.20	100.0	7.53	0.2	SR9	28/3/2015 7:20	20.07	92.8	6.99	0.4	SR9	28/3/2015 13:20	20.36	98.8	7.41	0.1	SR9	28/3/2015 19:20	20.94	106.8	7.93	0.2
SR9	28/3/2015 1:25	20.20	98.6	7.42	0.1	SR9	28/3/2015 7:25	20.07	92.5	6.97	0.5	SR9	28/3/2015 13:25	20.35	99.0	7.42	0.4	SR9	28/3/2015 19:25	20.91	107.1	7.95	0.1
SR9	28/3/2015 1:30	20.19	98.7	7.43	0.1	SR9	28/3/2015 7:30	20.08	92.9	7.00	0.4	SR9	28/3/2015 13:30	20.40	99.4	7.45	0.2	SR9	28/3/2015 19:30	20.97	108.1	8.02	0.2
SR9	28/3/2015 1:35	20.19	100.1	7.53	0.2	SR9	28/3/2015 7:35	20.07	92.7	6.99	0.3	SR9	28/3/2015 13:35	20.54	98.9	7.39	0.2	SR9	28/3/2015 19:35	20.93	107.3	7.96	0.6
SR9	28/3/2015 1:40	20.18	99.4	7.48	0.1	SR9	28/3/2015 7:40	20.09	94.0	7.08	0.5	SR9	28/3/2015 13:40	20.50	98.9	7.40	0.1	SR9	28/3/2015 19:40	20.94	107.6	7.98	0.6
SR9	28/3/2015 1:45	20.18	98.4	7.41	0.1	SR9	28/3/2015 7:45	20.09	94.2	7.09	0.2	SR9	28/3/2015 13:45	20.65	99.1	7.39	0.1	SR9	28/3/2015 19:45	20.99	108.2	8.02	0.6
SR9	28/3/2015 1:50	20.18	98.8	7.43	0.3	SR9	28/3/2015 7:50	20.09	93.4	7.04	0.3	SR9	28/3/2015 13:50	20.58	100.2	7.48	0.2	SR9	28/3/2015 19:50	21.02	108.3	8.03	0.1
SR9	28/3/2015 1:55	20.17	99.1	7.46	0.2	SR9	28/3/2015 7:55	20.09	93.6	7.05	0.3	SR9	28/3/2015 13:55	20.58	100.0	7.47	0.1	SR9	28/3/2015 19:55	21.04	108.4	8.03	0.6
SR9	28/3/2015 2:00	20.17	98.9	7.44	0.2	SR9	28/3/2015 8:00	20.09	93.7	7.06	0.1	SR9	28/3/2015 14:00	20.58	99.7	7.45	0.6	SR9	28/3/2015 20:00	20.98	107.8	8.00	0.6
SR9	28/3/2015 2:05	20.17	99.0	7.45	0.2	SR9	28/3/2015 8:05	20.09	93.5	7.05	0.4	SR9	28/3/2015 14:05	20.62	99.6	7.43	0.6	SR9	28/3/2015 20:05	20.92	107.3	7.97	0.6
SR9	28/3/2015 2:10	20.17	99.8	7.51	0.2	SR9	28/3/2015 8:10	20.10	94.1	7.09	0.3	SR9	28/3/2015 14:10	20.70	99.8	7.44	0.6	SR9	28/3/2015 20:10	20.98	107.5	7.97	0.2
SR9	28/3/2015 2:15	20.16	98.6	7.42	0.1	SR9	28/3/2015 8:15	20.09	93.7	7.06	0.3	SR9	28/3/2015 14:15	20.63	99.8	7.45	0.6	SR9	28/3/2015 20:15	20.96	107.1	7.94	0.1
SR9	28/3/2015 2:20	20.18	98.9	7.44	0.1	SR9	28/3/2015 8:20	20.08	93.4	7.04	0.3	SR9	28/3/2015 14:20	20.69	100.3	7.47	0.6	SR9	28/3/2015 20:20	20.96	106.3	7.89	0.6
SR9	28/3/2015 2:25	20.17	99.4	7.48	0.2	SR9	28/3/2015 8:25	20.10	92.5	6.97	0.3	SR9	28/3/2015 14:25	20.57	99.9	7.47	0.3	SR9	28/3/2015 20:25	20.97	106.5	7.90	0.6
SR9	28/3/2015 2:30	20.16	98.7	7.43	0.2	SR9	28/3/2015 8:30	20.10	91.4	6.89	0.3	SR9	28/3/2015 14:30	20.68	101.2	7.54	0.6	SR9	28/3/2015 20:30	20.93	107.0	7.94	0.1
SR9	28/3/2015 2:35	20.17	99.5	7.49	0.1	SR9	28/3/2015 8:35	20.10	92.3	6.95	0.3	SR9	28/3/2015 14:35	20.49	102.3	7.65	0.1	SR9	28/3/2015 20:35	21.01	108.1	8.01	0.1
SR9	28/3/2015 2:40	20.16	98.5	7.41	0.1	SR9	28/3/2015 8:40	20.10	92.3	6.95	0.3	SR9	28/3/2015 14:40	20.62	100.6	7.51	0.2	SR9	28/3/2015 20:40	20.99	108.2	8.03	0.6
SR9	28/3/2015 2:45	20.15	98.0	7.38	0.3	SR9	28/3/2015 8:45	20.10	91.3	6.88	0.3	SR9	28/3/2015 14:45	20.68	101.8	7.59	0.2	SR9	28/3/2015 20:45	20.94	106.3	7.89	0.6
SR9	28/3/2015 2:50	20.14	97.1	7.31	0.4	SR9	28/3/2015 8:50	20.10	91.9	6.92	0.6	SR9	28/3/2015 14:50	20.48	103.9	7.78	0.1	SR9	28/3/2015 20:50	20.92	105.9	7.86	0.6
SR9	28/3/2015 2:55	20.14	98.6	7.42	0.2	SR9	28/3/2015 8:55	20.10	91.7	6.91	0.4	SR9	28/3/2015 14:55	20.42	104.6	7.83	0.2	SR9	28/3/2015 20:55	20.91	105.8	7.86	0.1
SR9	28/3/2015 3:00	20.14	98.3	7.40	0.3	SR9	28/3/2015 9:00	20.10	90.5	6.82	0.3	SR9	28/3/2015 15:00	20.42	104.2	7.80	0.1	SR9	28/3/2015 21:00	20.91	105.5	7.83	0.6
SR9	28/3/2015 3:05	20.13	98.5	7.42	0.1	SR9	28/3/2015 9:05	20.10	90.7	6.84	0.3	SR9	28/3/2015 15:05	20.70	103.1	7.68	0.1	SR9	28/3/2015 21:05	20.89	104.7	7.77	0.6
SR9	28/3/2015 3:10	20.11	96.9	7.30	0.4	SR9	28/3/2015 9:10	20.10	91.6	6.90	0.2	SR9	28/3/2015 15:10	20.52	103.8	7.76	0.1	SR9	28/3/2015 21:10	20.92	105.3	7.82	0.6
SR9	28/3/2015 3:15	20.11	97.0	7.30	0.5	SR9	28/3/2015 9:15	20.10	91.4	6.88	0.2	SR9	28/3/2015 15:15	20.76	102.7	7.65	0.1	SR9	28/3/2015 21:15	20.93	105.8	7.85	0.6
SR9	28/3/2015 3:20	20.11	96.7	7.29	0.3	SR9	28/3/2015 9:20	20.11	92.5	6.97	0.4	SR9	28/3/2015 15:20	20.78	102.2	7.61	0.1	SR9	28/3/2015 21:20	20.93	105.1	7.80	0.1
SR9	28/3/2015 3:25	20.09	95.5	7.20	0.6	SR9	28/3/2015 9:25	20.11	92.5	6.97	0.3	SR9	28/3/2015 15:25	20.63	103.0	7.69	0.2	SR9	28/3/2015 21:25	20.93	105.1	7.80	0.1
SR9	28/3/2015 3:30	20.11	96.4	7.26	0.3	SR9	28/3/2015 9:30	20.10	92.1	6.94	0.3	SR9	28/3/2015 15:30	20.61	103.8	7.85	0.1	SR9	28/3/2015 21:30	20.94	105.0	7.79	0.1
SR9	28/3/2015 3:35	20.12	96.7	7.28	0.2	SR9	28/3/2015 9:35	20.09	93.3	7.03	0.4	SR9	28/3/2015 15:35	20.51	104.8	7.84	0.1	SR9	28/3/2015 21:35	20.94	104.9	7.78	0.6
SR9	28/3/2015 3:40	20.11	95.3	7.18	0.1	SR9	28/3/2015 9:40	20.11	93.9	7.07	2.4	SR9	28/3/2015 15:40	20.54	105.5	7.89	0.1	SR9	28/3/2015 21:40	20.96	105.7	7.83	0.6
SR9	28/3/2015 3:45	20.11	96.2	7.25	0.2	SR9	28/3/2015 9:45	20.10	92.7	6.98	1.7	SR9	28/3/2015 15:45	20.52	106.0	7.92	0.6	SR9	28/3/2015 21:45	20.94	105.3	7.81	0.1
SR9	28/3/2015 3:50	20.10	96.2	7.25	0.2	SR9	28/3/2015 9:50	20.08	92.2	6.95	2.5	SR9	28/3/2015 15:50	20.55	106.3	7.94	0.6	SR9	28/3/2015 21:50	20.92	105.0	7.79	0.6
SR9	28/3/2015 3:55	20.11																					

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	28/3/2015 0:00	20.13	93.2	7.11	1.9	SR10	28/3/2015 6:00	20.03	90.7	6.91	0.7	SR10	28/3/2015 12:00	20.11	93.2	7.10	2.1	SR10	28/3/2015 18:00	20.07	92.6	7.04	1.6
SR10	28/3/2015 0:05	20.13	93.1	7.10	1.7	SR10	28/3/2015 6:05	20.07	90.0	6.85	1.9	SR10	28/3/2015 12:05	20.13	91.9	7.00	2.2	SR10	28/3/2015 18:05	20.04	93.8	7.13	0.8
SR10	28/3/2015 0:10	20.12	92.9	7.08	1.7	SR10	28/3/2015 6:10	20.06	89.5	6.81	1.4	SR10	28/3/2015 12:10	20.18	92.4	7.02	2.3	SR10	28/3/2015 18:10	20.04	94.3	7.17	2.0
SR10	28/3/2015 0:15	20.12	93.0	7.09	1.8	SR10	28/3/2015 6:15	20.06	90.1	6.86	1.8	SR10	28/3/2015 12:15	20.13	90.5	6.89	0.7	SR10	28/3/2015 18:15	20.06	93.5	7.10	1.6
SR10	28/3/2015 0:20	20.11	92.9	7.08	2.3	SR10	28/3/2015 6:20	20.09	90.7	6.90	1.5	SR10	28/3/2015 12:20	20.17	92.7	7.05	2.2	SR10	28/3/2015 18:20	20.11	93.3	7.08	2.2
SR10	28/3/2015 0:25	20.10	92.9	7.09	1.8	SR10	28/3/2015 6:25	20.06	89.4	6.81	1.5	SR10	28/3/2015 12:25	20.17	92.3	7.02	2.4	SR10	28/3/2015 18:25	20.07	95.4	7.24	2.3
SR10	28/3/2015 0:30	20.10	93.1	7.10	1.8	SR10	28/3/2015 6:30	20.06	88.2	6.72	1.4	SR10	28/3/2015 12:30	20.21	91.9	6.98	2.3	SR10	28/3/2015 18:30	20.12	94.7	7.19	2.3
SR10	28/3/2015 0:35	20.10	92.8	7.08	1.7	SR10	28/3/2015 6:35	20.05	90.5	6.90	2.4	SR10	28/3/2015 12:35	20.16	91.8	6.98	2.2	SR10	28/3/2015 18:35	20.13	93.8	7.12	2.2
SR10	28/3/2015 0:40	20.10	92.8	7.07	2.2	SR10	28/3/2015 6:40	20.09	90.9	6.92	2.2	SR10	28/3/2015 12:40	20.15	90.2	6.86	2.3	SR10	28/3/2015 18:40	20.21	91.2	6.92	2.2
SR10	28/3/2015 0:45	20.10	90.7	6.90	2.2	SR10	28/3/2015 6:45	20.06	91.7	6.99	2.4	SR10	28/3/2015 12:45	20.18	90.6	6.89	1.0	SR10	28/3/2015 18:45	20.13	93.3	7.08	2.3
SR10	28/3/2015 0:50	20.11	89.6	6.82	1.8	SR10	28/3/2015 6:50	20.05	90.7	6.91	2.4	SR10	28/3/2015 12:50	20.20	90.4	6.87	2.4	SR10	28/3/2015 18:50	20.08	94.7	7.19	2.3
SR10	28/3/2015 0:55	20.11	90.3	6.88	1.8	SR10	28/3/2015 6:55	20.05	91.4	6.97	2.4	SR10	28/3/2015 12:55	20.28	91.3	6.92	2.3	SR10	28/3/2015 18:55	20.02	95.6	7.27	2.1
SR10	28/3/2015 1:00	20.11	90.0	6.85	1.7	SR10	28/3/2015 7:00	20.05	91.2	6.95	2.4	SR10	28/3/2015 13:00	20.25	89.7	6.81	2.3	SR10	28/3/2015 19:00	20.09	94.3	7.16	2.3
SR10	28/3/2015 1:05	20.12	89.1	6.78	1.8	SR10	28/3/2015 7:05	20.06	91.6	6.98	2.4	SR10	28/3/2015 13:05	20.25	88.3	6.70	2.3	SR10	28/3/2015 19:05	20.01	95.5	7.26	2.2
SR10	28/3/2015 1:10	20.12	88.4	6.73	1.8	SR10	28/3/2015 7:10	20.06	91.3	6.96	2.3	SR10	28/3/2015 13:10	20.23	86.5	6.57	1.2	SR10	28/3/2015 19:10	20.03	94.1	7.15	2.2
SR10	28/3/2015 1:15	20.11	87.8	6.69	1.9	SR10	28/3/2015 7:15	20.06	91.5	6.97	2.4	SR10	28/3/2015 13:15	20.23	86.0	6.53	2.3	SR10	28/3/2015 19:15	20.00	95.0	7.23	2.2
SR10	28/3/2015 1:20	20.12	86.8	6.60	1.4	SR10	28/3/2015 7:20	20.04	89.6	6.83	2.3	SR10	28/3/2015 13:20	20.32	87.2	6.61	2.2	SR10	28/3/2015 19:20	20.01	94.1	7.15	2.1
SR10	28/3/2015 1:25	20.12	86.9	6.61	2.2	SR10	28/3/2015 7:25	20.07	91.7	6.98	2.2	SR10	28/3/2015 13:25	20.25	86.7	6.58	2.1	SR10	28/3/2015 19:25	19.98	94.3	7.17	1.9
SR10	28/3/2015 1:30	20.12	86.9	6.61	0.6	SR10	28/3/2015 7:30	20.05	90.7	6.91	2.2	SR10	28/3/2015 13:30	20.40	90.2	6.83	2.3	SR10	28/3/2015 19:30	19.97	94.2	7.17	1.9
SR10	28/3/2015 1:35	20.12	86.9	6.61	2.0	SR10	28/3/2015 7:35	20.05	90.3	6.88	2.3	SR10	28/3/2015 13:35	20.34	88.7	6.72	2.3	SR10	28/3/2015 19:35	19.99	93.1	7.08	2.0
SR10	28/3/2015 1:40	20.10	86.6	6.60	1.3	SR10	28/3/2015 7:40	20.05	89.5	6.82	1.9	SR10	28/3/2015 13:40	20.22	86.5	6.57	1.7	SR10	28/3/2015 19:40	20.00	92.0	6.99	2.1
SR10	28/3/2015 1:45	20.08	87.1	6.64	1.9	SR10	28/3/2015 7:45	20.05	90.1	6.87	2.4	SR10	28/3/2015 13:45	20.28	86.9	6.59	2.4	SR10	28/3/2015 19:45	20.01	93.2	7.09	2.1
SR10	28/3/2015 1:50	20.03	91.2	6.96	2.1	SR10	28/3/2015 7:50	20.05	88.4	6.73	2.1	SR10	28/3/2015 13:50	20.20	86.1	6.53	2.1	SR10	28/3/2015 19:50	19.99	92.1	7.01	2.1
SR10	28/3/2015 1:55	20.04	91.7	6.99	2.0	SR10	28/3/2015 7:55	20.05	88.9	6.77	2.0	SR10	28/3/2015 13:55	20.28	86.6	6.56	2.3	SR10	28/3/2015 19:55	19.96	93.2	7.09	2.0
SR10	28/3/2015 2:00	20.05	92.1	7.03	1.9	SR10	28/3/2015 8:00	20.05	87.4	6.66	1.9	SR10	28/3/2015 14:00	20.25	86.4	6.56	2.2	SR10	28/3/2015 20:00	19.96	93.9	7.14	2.0
SR10	28/3/2015 2:05	20.05	91.8	7.00	2.0	SR10	28/3/2015 8:05	20.04	86.8	6.61	2.3	SR10	28/3/2015 14:05	20.27	87.0	6.60	2.3	SR10	28/3/2015 20:05	20.02	91.4	6.95	2.0
SR10	28/3/2015 2:10	20.05	90.3	6.89	2.0	SR10	28/3/2015 8:10	20.04	85.8	6.54	2.3	SR10	28/3/2015 14:10	20.24	87.0	6.60	2.2	SR10	28/3/2015 20:10	19.97	93.3	7.10	2.0
SR10	28/3/2015 2:15	20.07	88.7	6.76	1.8	SR10	28/3/2015 8:15	20.04	86.2	6.56	2.3	SR10	28/3/2015 14:15	20.24	87.1	6.60	2.3	SR10	28/3/2015 20:15	19.98	93.8	7.13	2.3
SR10	28/3/2015 2:20	20.08	88.0	6.71	1.9	SR10	28/3/2015 8:20	20.03	87.2	6.64	2.3	SR10	28/3/2015 14:20	20.22	87.0	6.60	2.2	SR10	28/3/2015 20:20	19.97	94.9	7.22	1.9
SR10	28/3/2015 2:25	20.11	90.5	6.89	1.8	SR10	28/3/2015 8:25	20.03	86.8	6.61	2.2	SR10	28/3/2015 14:25	20.25	87.4	6.63	2.4	SR10	28/3/2015 20:25	19.96	95.6	7.28	2.1
SR10	28/3/2015 2:30	20.12	89.2	6.79	1.9	SR10	28/3/2015 8:30	20.02	88.3	6.73	4.2	SR10	28/3/2015 14:30	20.23	88.9	6.75	2.2	SR10	28/3/2015 20:30	20.00	94.9	7.22	1.9
SR10	28/3/2015 2:35	20.12	91.5	6.97	1.9	SR10	28/3/2015 8:35	20.03	86.5	6.59	2.1	SR10	28/3/2015 14:35	20.20	88.6	6.72	2.3	SR10	28/3/2015 20:35	19.98	94.5	7.18	2.3
SR10	28/3/2015 2:40	20.12	92.3	7.03	1.8	SR10	28/3/2015 8:40	20.03	86.0	6.55	2.3	SR10	28/3/2015 14:40	20.19	88.7	6.74	2.3	SR10	28/3/2015 20:40	19.98	94.6	7.19	2.2
SR10	28/3/2015 2:45	20.11	91.6	6.97	1.4	SR10	28/3/2015 8:45	20.02	87.1	6.64	2.2	SR10	28/3/2015 14:45	20.19	89.6	6.80	2.3	SR10	28/3/2015 20:45	19.97	94.1	7.16	2.1
SR10	28/3/2015 2:50	20.12	92.0	7.01	0.9	SR10	28/3/2015 8:50	20.01	87.2	6.65	2.3	SR10	28/3/2015 14:50	20.19	90.9	6.90	2.3	SR10	28/3/2015 20:50	19.96	94.3	7.17	1.9
SR10	28/3/2015 2:55	20.11	92.0	7.00	1.6	SR10	28/3/2015 8:55	20.00	88.0	6.71	2.6	SR10	28/3/2015 14:55	20.16	91.8	6.97	2.2	SR10	28/3/2015 20:55	19.97	93.9	7.14	1.7
SR10	28/3/2015 3:00	20.12	91.7	6.98	2.3	SR10	28/3/2015 9:00	20.02	90.6	6.91	2.0	SR10	28/3/2015 15:00	20.19	93.4	7.09	2.1	SR10	28/3/2015 21:00	19.99	91.9	6.99	1.9
SR10	28/3/2015 3:05	20.12	91.3	6.95	1.3	SR10	28/3/2015 9:05	20.02	89.9	6.85	2.2	SR10	28/3/2015 15:05	20.16	93.9	7.13	1.7	SR10	28/3/2015 21:05	19.98	92.4	7.03	1.7
SR10	28/3/2015 3:10	20.12	90.4	6.88	0.2	SR10	28/3/2015 9:10	20.02	89.9	6.85	2.4	SR10	28/3/2015 15:10	20.16	93.9	7.13	1.7	SR10	28/3/2015 21:10	19.99	92.8	7.06	1.9
SR10	28/3/2015 3:15	20.11	89.2	6.79	0.6	SR10	28/3/2015 9:15	20.02	89.3	6.81	2.2	SR10						SR10	28/3/2015 21:15	19.96	92.4	7.03	1.8
SR10	28/3/2015 3:20	20.11	89.4	6.81	1.8	SR10	28/3/2015 9:20	20.03	89.4	6.81	2.3	SR10						SR10	28/3/2015 21:20	19.97	91.2	6.94	1.3
SR10	28/3/2015 3:25	20.11	88.7	6.75	1.6	SR10	28/3/2015 9:25	20.02	90.6	6.90	2.2	SR10						SR10	28/3/2015 21:25	19.98	90.7	6.90	2.1
SR10	28/3/2015 3:30	20.11	88.8	6.76	0.8	SR10	28/3/2015 9:30	20.03	90.1	6.87	2.4	SR10	28/3/2015 15:30	20.15	93.9	7.14	1.8	SR10	28/3/2015 21:30	19.97	91.0	6.92	1.8
SR10	28/3/2015 3:35	20.11	88.8	6.76	1.2	SR10	28/3/2015 9:35	20.02	90.7	6.92	1.4	SR10	28/3/2015 15:35	20.18	94.2	7.15	1.7	SR10	28/3/2015 21:35	19.98	90.8	6.90	1.9
SR10	28/3/2015 3:40	20.09	88.7	6.75	0.5	SR10	28/3/2015 9:40	20.02	89.7	6.84	2.3	SR10	28/3/2015 15:40	20.26	93.0	7.05	1.9	SR10	28/3/2015 21:40	19.96	90.6	6.89	1.8
SR10	28/3/2015 3:45	20.09	89.3	6.80	0.9	SR10	28/3/2015 9:45	20.02	89.9	6.85	2.3	SR10	28/3/2015 15:45	20.29	90.6	6.86	2.0	SR10	28/3/2015 21:45	19.94	90.5	6.89	1.7
SR10	28/3/2015 3:50	20.09	89.6	6.82	0.4	SR10	28/3/2015 9:50	20.04	90.9	6.92	2.2	SR10	28/3/2015 15:50	20.20	92.8	7.04	1.7	SR10	28/3/2015 21:50	19.94	90.4	6.88	1.7
SR10	28																						

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	28/3/2015 0:00	20.10	98.5	7.13	1.7	SR11	28/3/2015 6:00	20.02	89.6	6.50	1.5	SR11	28/3/2015 12:00	20.03	83.6	6.29	1.3	SR11	28/3/2015 18:00	20.45	83.8	6.25	0.9
SR11	28/3/2015 0:05	20.08	98.7	7.14	2.8	SR11	28/3/2015 6:05	20.01	93.5	6.79	1.5	SR11	28/3/2015 12:05	20.10	84.2	6.33	1.1	SR11	28/3/2015 18:05	20.47	82.6	6.17	1.1
SR11	28/3/2015 0:10	20.08	97.5	7.05	2.2	SR11	28/3/2015 6:10	20.01	89.9	6.53	1.3	SR11	28/3/2015 12:10	20.12	85.6	6.42	1.2	SR11	28/3/2015 18:10	20.43	84.4	6.31	1.4
SR11	28/3/2015 0:15	20.06	97.8	7.08	2.1	SR11	28/3/2015 6:15	20.01	90.0	6.53	1.4	SR11	28/3/2015 12:15	20.12	83.6	6.29	1.3	SR11	28/3/2015 18:15	20.48	83.9	6.24	1.1
SR11	28/3/2015 0:20	20.08	99.0	7.16	2.1	SR11	28/3/2015 6:20	20.01	90.2	6.54	1.3	SR11	28/3/2015 12:20	20.16	86.6	6.52	1.2	SR11	28/3/2015 18:20	20.47	83.2	6.21	1.1
SR11	28/3/2015 0:25	20.07	97.3	7.04	2.1	SR11	28/3/2015 6:25	20.00	90.4	6.56	1.3	SR11	28/3/2015 12:25	20.19	86.4	6.48	1.2	SR11	28/3/2015 18:25	20.48	83.2	6.21	1.2
SR11	28/3/2015 0:30	20.04	100.6	7.28	2.3	SR11	28/3/2015 6:30	20.00	90.2	6.54	1.4	SR11	28/3/2015 12:30	20.16	86.6	6.51	1.1	SR11	28/3/2015 18:30	20.43	83.2	6.21	1.3
SR11	28/3/2015 0:35	20.07	100.5	7.27	2.2	SR11	28/3/2015 6:35	20.00	90.0	6.53	1.4	SR11	28/3/2015 12:35	20.21	86.8	6.52	1.3	SR11	28/3/2015 18:35	20.47	82.3	6.13	1.2
SR11	28/3/2015 0:40	20.06	99.3	7.18	2.0	SR11	28/3/2015 6:40	20.00	90.3	6.55	1.4	SR11	28/3/2015 12:40	20.26	88.4	6.63	1.1	SR11	28/3/2015 18:40	20.44	82.7	6.17	1.3
SR11	28/3/2015 0:45	20.06	100.4	7.26	2.2	SR11	28/3/2015 6:45	20.00	91.1	6.61	1.6	SR11	28/3/2015 12:45	20.25	88.5	6.65	1.2	SR11	28/3/2015 18:45	20.44	82.2	6.14	1.1
SR11	28/3/2015 0:50	20.06	99.9	7.23	2.2	SR11	28/3/2015 6:50	20.00	89.2	6.48	1.3	SR11	28/3/2015 12:50	20.23	87.8	6.60	1.2	SR11	28/3/2015 18:50	20.46	83.6	6.24	1.1
SR11	28/3/2015 0:55	20.07	98.1	7.10	2.3	SR11	28/3/2015 6:55	20.00	90.3	6.55	1.4	SR11	28/3/2015 12:55	20.23	88.2	6.62	1.2	SR11	28/3/2015 18:55	20.44	83.5	6.24	1.2
SR11	28/3/2015 1:00	20.07	96.2	6.96	2.1	SR11	28/3/2015 7:00	20.00	89.1	6.47	1.8	SR11	28/3/2015 13:00	20.23	86.0	6.45	1.2	SR11	28/3/2015 19:00	20.47	85.4	6.38	1.2
SR11	28/3/2015 1:05	20.07	98.7	7.14	2.1	SR11	28/3/2015 7:05	20.00	88.4	6.42	1.5	SR11	28/3/2015 13:05	20.27	87.9	6.59	1.1	SR11	28/3/2015 19:05	20.39	83.0	6.21	1.2
SR11	28/3/2015 1:10	20.08	99.8	7.22	2.1	SR11	28/3/2015 7:10	20.00	88.6	6.43	1.5	SR11	28/3/2015 13:10	20.28	87.9	6.60	1.1	SR11	28/3/2015 19:10	20.48	85.7	6.39	1.1
SR11	28/3/2015 1:15	20.06	98.8	7.15	1.9	SR11	28/3/2015 7:15	20.00	87.8	6.38	1.5	SR11	28/3/2015 13:15	20.27	87.8	6.59	1.0	SR11	28/3/2015 19:15	20.47	85.2	6.35	1.1
SR11	28/3/2015 1:20	20.06	99.6	7.21	1.9	SR11	28/3/2015 7:20	20.00	87.6	6.36	1.7	SR11	28/3/2015 13:20	20.27	86.9	6.51	0.9	SR11	28/3/2015 19:20	20.45	85.2	6.36	1.3
SR11	28/3/2015 1:25	20.08	97.5	7.06	2.0	SR11	28/3/2015 7:25	20.00	88.1	6.39	1.6	SR11	28/3/2015 13:25	20.31	87.9	6.59	0.9	SR11	28/3/2015 19:25	20.47	85.5	6.38	1.0
SR11	28/3/2015 1:30	20.04	100.0	7.24	1.9	SR11	28/3/2015 7:30	20.00	90.7	6.58	1.4	SR11	28/3/2015 13:30	20.31	87.8	6.58	1.0	SR11	28/3/2015 19:30	20.44	84.6	6.30	1.2
SR11	28/3/2015 1:35	20.07	100.1	7.24	1.9	SR11	28/3/2015 7:35	20.00	89.5	6.50	1.4	SR11	28/3/2015 13:35	20.32	88.5	6.62	1.0	SR11	28/3/2015 19:35	20.48	85.7	6.38	1.1
SR11	28/3/2015 1:40	20.07	100.2	7.26	2.0	SR11	28/3/2015 7:40	20.00	90.6	6.58	1.3	SR11	28/3/2015 13:40	20.32	87.7	6.56	0.9	SR11	28/3/2015 19:40	20.47	84.7	6.31	1.1
SR11	28/3/2015 1:45	20.07	100.3	7.26	2.0	SR11	28/3/2015 7:45	20.00	91.8	6.66	1.4	SR11	28/3/2015 13:45	20.36	89.0	6.66	1.0	SR11	28/3/2015 19:45	20.44	83.0	6.19	1.2
SR11	28/3/2015 1:50	20.06	98.8	7.15	1.9	SR11	28/3/2015 7:50	20.00	89.7	6.52	1.4	SR11	28/3/2015 13:50	20.37	90.6	6.77	1.1	SR11	28/3/2015 19:50	20.44	83.0	6.19	1.2
SR11	28/3/2015 1:55	20.04	100.0	7.24	1.9	SR11	28/3/2015 7:55	20.00	91.0	6.61	1.4	SR11	28/3/2015 13:55	20.39	91.0	6.80	1.0	SR11	28/3/2015 19:55	20.46	82.6	6.16	1.1
SR11	28/3/2015 2:00	20.03	99.6	7.21	2.0	SR11	28/3/2015 8:00	20.00	90.3	6.56	1.3	SR11	28/3/2015 14:00	20.40	91.2	6.82	1.0	SR11	28/3/2015 20:00	20.46	84.9	6.34	1.2
SR11	28/3/2015 2:05	20.06	97.6	7.06	2.1	SR11	28/3/2015 8:05	19.98	90.1	6.55	1.8	SR11	28/3/2015 14:05	20.38	87.2	6.51	1.1	SR11	28/3/2015 20:05	20.44	83.4	6.22	1.3
SR11	28/3/2015 2:10	20.05	97.6	7.07	1.9	SR11	28/3/2015 8:10	19.99	90.7	6.59	1.4	SR11	28/3/2015 14:10	20.40	90.8	6.79	1.6	SR11	28/3/2015 20:10	20.46	83.2	6.20	1.2
SR11	28/3/2015 2:15	20.08	99.0	7.16	1.8	SR11	28/3/2015 8:15	19.99	90.2	6.55	1.4	SR11	28/3/2015 14:15	20.38	89.4	6.68	1.0	SR11	28/3/2015 20:15	20.43	84.1	6.21	1.2
SR11	28/3/2015 2:20	20.08	97.8	7.08	1.8	SR11	28/3/2015 8:20	19.99	88.7	6.44	1.4	SR11	28/3/2015 14:20	20.37	85.3	6.38	1.0	SR11	28/3/2015 20:20	20.44	83.9	6.19	1.3
SR11	28/3/2015 2:25	20.08	97.1	7.03	1.8	SR11	28/3/2015 8:25	19.99	88.3	6.41	1.5	SR11	28/3/2015 14:25	20.37	83.7	6.26	1.0	SR11	28/3/2015 20:25	20.42	84.5	6.23	1.2
SR11	28/3/2015 2:30	20.07	98.2	7.11	1.9	SR11	28/3/2015 8:30	19.98	91.6	6.65	1.6	SR11	28/3/2015 14:30	20.37	83.3	6.28	0.9	SR11	28/3/2015 20:30	20.41	84.3	6.22	1.3
SR11	28/3/2015 2:35	20.08	96.9	7.02	1.7	SR11	28/3/2015 8:35	19.99	91.2	6.63	1.5	SR11	28/3/2015 14:35	20.33	82.5	6.23	1.1	SR11	28/3/2015 20:35	20.38	84.7	6.25	1.4
SR11	28/3/2015 2:40	20.08	97.5	7.06	1.7	SR11	28/3/2015 8:40	19.97	89.2	6.48	1.6	SR11	28/3/2015 14:40	20.31	82.2	6.20	1.0	SR11	28/3/2015 20:40	20.40	85.6	6.32	1.1
SR11	28/3/2015 2:45	20.08	98.0	7.10	1.8	SR11	28/3/2015 8:45	19.97	92.0	6.68	1.3	SR11	28/3/2015 14:45	20.29	82.9	6.26	1.0	SR11	28/3/2015 20:45	20.38	85.8	6.33	1.0
SR11	28/3/2015 2:50	20.08	98.7	7.15	1.9	SR11	28/3/2015 8:50	19.99	89.8	6.52	1.3	SR11	28/3/2015 14:50	20.28	83.2	6.27	1.1	SR11	28/3/2015 20:50	20.41	85.3	6.30	1.1
SR11	28/3/2015 2:55	20.07	96.6	7.00	1.9	SR11	28/3/2015 8:55	19.99	88.5	6.43	1.3	SR11	28/3/2015 14:55	20.28	84.3	6.36	0.9	SR11	28/3/2015 20:55	20.37	85.9	6.34	1.1
SR11	28/3/2015 3:00	20.07	98.0	7.09	1.8	SR11	28/3/2015 9:00	19.98	87.1	6.33	1.3	SR11	28/3/2015 15:00	20.25	84.2	6.34	0.9	SR11	28/3/2015 21:00	20.41	85.4	6.30	1.0
SR11	28/3/2015 3:05	20.06	97.3	7.05	2.0	SR11	28/3/2015 9:05	19.99	86.8	6.31	1.4	SR11	28/3/2015 15:05	20.27	83.3	6.28	0.9	SR11	28/3/2015 21:05	20.42	85.2	6.29	1.0
SR11	28/3/2015 3:10	20.07	97.3	7.05	1.8	SR11	28/3/2015 9:10	19.99	87.2	6.34	1.2	SR11	28/3/2015 15:10	20.30	83.8	6.32	0.9	SR11	28/3/2015 21:10	20.38	84.1	6.21	1.2
SR11	28/3/2015 3:15	20.07	99.0	7.17	1.8	SR11	28/3/2015 9:15	19.99	86.3	6.27	1.3	SR11	28/3/2015 15:15	20.29	84.2	6.34	1.0	SR11	28/3/2015 21:15	20.44	83.7	6.17	1.2
SR11	28/3/2015 3:20	20.06	96.8	7.01	1.9	SR11	28/3/2015 9:20	19.98	86.5	6.29	1.3	SR11	28/3/2015 15:20	20.32	84.1	6.34	0.9	SR11	28/3/2015 21:20	20.33	83.1	6.14	1.2
SR11	28/3/2015 3:25	20.05	98.4	7.12	1.8	SR11	28/3/2015 9:25	19.98	86.5	6.29	1.2	SR11	28/3/2015 15:25	20.33	84.0	6.33	1.0	SR11	28/3/2015 21:25	20.36	83.1	6.14	1.2
SR11	28/3/2015 3:30	20.04	97.4	7.06	1.7	SR11	28/3/2015 9:30	19.98	85.8	6.23	1.5	SR11	28/3/2015 15:30	20.36	84.1	6.34	1.0	SR11	28/3/2015 21:30	20.36	82.9	6.12	1.1
SR11	28/3/2015 3:35	20.02	97.0	7.03	1.7	SR11	28/3/2015 9:35	19.98	86.7	6.30	1.1	SR11	28/3/2015 15:35	20.36	84.0	6.33	1.0	SR11	28/3/2015 21:35	20.39	82.9	6.12	1.1
SR11	28/3/2015 3:40	20.02	96.8	7.01	1.7	SR11	28/3/2015 9:40	19.98	87.0	6.33	1.2	SR11	28/3/2015 15:40	20.39	83.7	6.32	0.9	SR11	28/3/2015 21:40	20.38	85.5	6.31	1.3
SR11	28/3/2015 3:45	20.04	94.6	6.86	1.7	SR11	28/3/2015 9:45	19.98	88.4	6.42	1.2	SR11	28/3/2015 15:45	20.39	86.6	6.48	1.0	SR11	28/3/2015 21:45	20.32	86.8	6.41	1.3
SR11	28/3/2015 3:50	20.03	94.1	6.82	1.9	SR11	28/3/2015 9:50	19.98	89.8	6.53	1.2	SR11	28/3/2015 15:50										

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	28/3/2015 0:01	20.13	93.6	7.05	0.9	SR12	28/3/2015 6:01	20.05	89.3	6.73	1.3	SR12	28/3/2015 12:01	20.16	92.9	6.98	1.5	SR12	28/3/2015 18:01	20.47	93.4	6.99	1.1
SR12	28/3/2015 0:06	20.12	93.1	7.00	1.4	SR12	28/3/2015 6:06	20.05	88.7	6.67	1.0	SR12	28/3/2015 12:06	20.24	93.4	7.01	1.2	SR12	28/3/2015 18:06	20.46	92.8	6.94	1.2
SR12	28/3/2015 0:11	20.11	93.0	7.00	1.3	SR12	28/3/2015 6:11	20.05	88.5	6.66	1.1	SR12	28/3/2015 12:11	20.21	92.5	6.95	1.4	SR12	28/3/2015 18:11	20.48	93.3	6.97	1.2
SR12	28/3/2015 0:16	20.11	92.9	6.99	1.9	SR12	28/3/2015 6:16	20.05	88.7	6.68	1.2	SR12	28/3/2015 12:16	20.17	92.3	6.93	1.8	SR12	28/3/2015 18:16	20.43	92.1	6.89	1.8
SR12	28/3/2015 0:21	20.09	92.2	6.94	1.6	SR12	28/3/2015 6:21	20.05	89.0	6.70	1.4	SR12	28/3/2015 12:21	20.18	92.9	6.98	1.5	SR12	28/3/2015 18:21	20.46	93.1	6.96	1.2
SR12	28/3/2015 0:26	20.09	92.8	6.98	1.5	SR12	28/3/2015 6:26	20.05	88.8	6.68	1.6	SR12	28/3/2015 12:26	20.13	91.6	6.88	2.0	SR12	28/3/2015 18:26	20.45	93.1	6.96	1.1
SR12	28/3/2015 0:31	20.08	92.7	6.98	1.8	SR12	28/3/2015 6:31	20.04	89.0	6.70	1.3	SR12	28/3/2015 12:31	20.14	92.0	6.91	1.9	SR12	28/3/2015 18:31	20.43	92.3	6.90	2.1
SR12	28/3/2015 0:36	20.07	92.4	6.95	3.1	SR12	28/3/2015 6:36	20.04	89.6	6.75	1.3	SR12	28/3/2015 12:36	20.11	91.8	6.89	2.2	SR12	28/3/2015 18:36	20.37	92.6	6.93	1.7
SR12	28/3/2015 0:41	20.07	91.9	6.92	2.6	SR12	28/3/2015 6:41	19.99	90.4	6.82	1.3	SR12	28/3/2015 12:41	20.19	92.6	6.95	1.8	SR12	28/3/2015 18:41	20.40	92.6	6.93	1.3
SR12	28/3/2015 0:46	20.07	91.8	6.91	3.1	SR12	28/3/2015 6:46	20.00	91.1	6.86	1.4	SR12	28/3/2015 12:46	20.26	93.3	7.00	1.1	SR12	28/3/2015 18:46	20.41	93.4	6.99	1.3
SR12	28/3/2015 0:51	20.07	92.2	6.94	2.9	SR12	28/3/2015 6:51	20.00	90.6	6.83	1.3	SR12	28/3/2015 12:51	20.12	92.4	6.94	2.0	SR12	28/3/2015 18:51	20.41	93.0	6.96	1.0
SR12	28/3/2015 0:56	20.06	91.5	6.89	2.7	SR12	28/3/2015 6:56	20.02	90.8	6.84	1.3	SR12	28/3/2015 12:56	20.44	94.1	7.04	0.8	SR12	28/3/2015 18:56	20.37	92.6	6.93	1.6
SR12	28/3/2015 1:01	20.06	91.4	6.88	2.5	SR12	28/3/2015 7:01	20.03	89.8	6.76	1.5	SR12	28/3/2015 13:01	20.44	94.0	7.04	0.8	SR12	28/3/2015 19:01	20.32	92.4	6.92	1.7
SR12	28/3/2015 1:06	20.06	91.5	6.88	2.2	SR12	28/3/2015 7:06	19.99	90.8	6.84	1.6	SR12	28/3/2015 13:06	20.27	92.6	6.95	1.6	SR12	28/3/2015 19:06	20.35	92.5	6.93	2.0
SR12	28/3/2015 1:11	20.05	91.5	6.89	1.8	SR12	28/3/2015 7:11	20.00	90.8	6.85	1.8	SR12	28/3/2015 13:11	20.28	93.0	6.98	2.0	SR12	28/3/2015 19:11	20.35	92.2	6.91	1.5
SR12	28/3/2015 1:16	20.05	90.8	6.84	1.9	SR12	28/3/2015 7:16	20.01	90.2	6.79	2.2	SR12	28/3/2015 13:16	20.20	92.1	6.91	1.6	SR12	28/3/2015 19:16	20.33	92.9	6.96	1.4
SR12	28/3/2015 1:21	20.04	91.8	6.91	2.5	SR12	28/3/2015 7:21	20.02	89.7	6.76	4.4	SR12	28/3/2015 13:21	20.14	91.8	6.89	2.8	SR12	28/3/2015 19:21	20.34	92.5	6.93	1.4
SR12	28/3/2015 1:26	20.04	91.2	6.86	2.2	SR12	28/3/2015 7:26	20.01	90.6	6.83	1.5	SR12	28/3/2015 13:26	20.16	92.0	6.91	2.1	SR12	28/3/2015 19:26	20.32	92.4	6.93	1.4
SR12	28/3/2015 1:31	20.04	91.3	6.88	2.0	SR12	28/3/2015 7:31	20.03	89.5	6.74	2.0	SR12	28/3/2015 13:31	20.32	93.1	6.98	1.3	SR12	28/3/2015 19:31	20.33	93.7	7.03	1.2
SR12	28/3/2015 1:36	20.04	90.5	6.82	2.1	SR12	28/3/2015 7:36	20.03	90.0	6.77	3.7	SR12	28/3/2015 13:36	20.15	91.5	6.87	1.9	SR12	28/3/2015 19:36	20.32	93.4	7.00	1.2
SR12	28/3/2015 1:41	20.03	91.2	6.87	2.6	SR12	28/3/2015 7:41	20.03	90.3	6.80	3.1	SR12	28/3/2015 13:41	20.15	90.7	6.81	1.5	SR12	28/3/2015 19:41	20.32	93.1	6.98	1.1
SR12	28/3/2015 1:46	20.03	90.5	6.81	2.2	SR12	28/3/2015 7:46	20.03	89.7	6.76	3.4	SR12	28/3/2015 13:46	20.16	91.6	6.87	2.5	SR12	28/3/2015 19:46	20.33	93.3	6.99	1.1
SR12	28/3/2015 1:51	20.03	91.0	6.86	2.4	SR12	28/3/2015 7:51	20.02	90.3	6.79	2.4	SR12	28/3/2015 13:51	20.22	92.4	6.93	2.3	SR12	28/3/2015 19:51	20.34	93.1	6.98	1.3
SR12	28/3/2015 1:56	20.03	90.0	6.78	1.8	SR12	28/3/2015 7:56	20.03	90.2	6.79	2.1	SR12	28/3/2015 13:56	20.22	92.3	6.92	1.5	SR12	28/3/2015 19:56	20.35	93.3	6.99	1.2
SR12	28/3/2015 2:01	20.03	90.7	6.83	2.1	SR12	28/3/2015 8:01	20.03	90.3	6.80	2.1	SR12	28/3/2015 14:01	20.21	91.9	6.89	1.6	SR12	28/3/2015 20:01	20.35	92.8	6.96	1.2
SR12	28/3/2015 2:06	20.03	90.5	6.81	2.1	SR12	28/3/2015 8:06	20.03	89.5	6.74	2.4	SR12	28/3/2015 14:06	20.17	91.4	6.86	1.6	SR12	28/3/2015 20:06	20.35	92.6	6.94	1.4
SR12	28/3/2015 2:11	20.03	90.1	6.78	2.1	SR12	28/3/2015 8:11	20.03	89.5	6.74	2.9	SR12	28/3/2015 14:11	20.30	92.5	6.93	1.2	SR12	28/3/2015 20:11	20.34	92.7	6.95	1.8
SR12	28/3/2015 2:16	20.02	90.5	6.82	2.3	SR12	28/3/2015 8:16	20.03	90.6	6.82	1.7	SR12	28/3/2015 14:16	20.22	91.8	6.89	1.4	SR12	28/3/2015 20:16	20.35	92.6	6.94	1.5
SR12	28/3/2015 2:21	20.03	89.8	6.76	2.1	SR12	28/3/2015 8:21	20.03	90.0	6.78	1.9	SR12	28/3/2015 14:21	20.28	92.3	6.92	1.3	SR12	28/3/2015 20:21	20.34	92.4	6.92	1.2
SR12	28/3/2015 2:26	20.03	90.0	6.78	2.9	SR12	28/3/2015 8:26	20.03	91.3	6.88	1.6	SR12	28/3/2015 14:26	20.36	91.8	6.88	0.9	SR12	28/3/2015 20:26	20.34	92.1	6.90	1.6
SR12	28/3/2015 2:31	20.02	90.1	6.79	2.2	SR12	28/3/2015 8:31	20.07	92.2	6.95	1.2	SR12	28/3/2015 14:31	20.34	92.7	6.95	1.0	SR12	28/3/2015 20:31	20.34	92.3	6.92	2.0
SR12	28/3/2015 2:36	20.02	89.5	6.74	1.9	SR12	28/3/2015 8:36	20.07	91.8	6.92	1.5	SR12	28/3/2015 14:36	20.20	91.3	6.86	1.2	SR12	28/3/2015 20:36	20.34	92.5	6.94	1.4
SR12	28/3/2015 2:41	20.02	90.0	6.78	2.0	SR12	28/3/2015 8:41	20.07	91.1	6.87	1.5	SR12	28/3/2015 14:41	20.17	90.8	6.82	1.5	SR12	28/3/2015 20:41	20.34	92.9	6.96	1.5
SR12	28/3/2015 2:46	20.02	89.8	6.76	1.9	SR12	28/3/2015 8:46	20.09	92.2	6.95	1.4	SR12	28/3/2015 14:46	20.19	91.9	6.90	1.3	SR12	28/3/2015 20:46	20.34	92.8	6.95	1.5
SR12	28/3/2015 2:51	20.02	90.2	6.79	2.4	SR12	28/3/2015 8:51	20.09	91.9	6.93	1.4	SR12	28/3/2015 14:51	20.14	90.4	6.79	1.5	SR12	28/3/2015 20:51	20.34	93.0	6.97	1.5
SR12	28/3/2015 2:56	20.02	89.9	6.77	1.8	SR12	28/3/2015 8:56	20.13	93.1	7.01	1.0	SR12	28/3/2015 14:56	20.18	91.7	6.89	1.3	SR12	28/3/2015 20:56	20.33	92.7	6.95	1.2
SR12	28/3/2015 3:01	20.02	90.2	6.79	2.2	SR12	28/3/2015 9:01	20.12	92.5	6.97	1.1	SR12	28/3/2015 15:01	20.32	92.6	6.94	0.9	SR12	28/3/2015 21:01	20.33	92.8	6.95	2.0
SR12	28/3/2015 3:06	20.02	89.7	6.75	1.7	SR12	28/3/2015 9:06	20.11	92.0	6.93	1.2	SR12	28/3/2015 15:06	20.21	91.8	6.89	1.4	SR12	28/3/2015 21:06	20.33	92.7	6.95	1.2
SR12	28/3/2015 3:11	20.02	89.8	6.76	1.7	SR12	28/3/2015 9:11	20.10	92.1	6.94	1.4	SR12	28/3/2015 15:11	20.16	90.7	6.82	1.2	SR12	28/3/2015 21:11	20.32	92.9	6.97	1.5
SR12	28/3/2015 3:16	20.02	89.6	6.74	1.6	SR12	28/3/2015 9:16	20.10	92.1	6.94	1.1	SR12	28/3/2015 15:16	20.29	92.6	6.94	1.0	SR12	28/3/2015 21:16	20.32	93.1	6.98	1.5
SR12	28/3/2015 3:21	20.02	90.0	6.78	1.8	SR12	28/3/2015 9:21	20.09	91.7	6.91	1.3	SR12	28/3/2015 15:21	20.08	90.3	6.79	1.8	SR12	28/3/2015 21:21	20.31	93.3	7.00	1.5
SR12	28/3/2015 3:26	20.02	89.9	6.77	1.9	SR12	28/3/2015 9:26	20.10	92.9	7.00	1.2	SR12	28/3/2015 15:26	20.30	92.4	6.93	1.1	SR12	28/3/2015 21:26	20.31	92.9	6.96	1.3
SR12	28/3/2015 3:31	20.00	91.0	6.85	1.8	SR12	28/3/2015 9:31	20.11	92.6	6.97	1.2	SR12	28/3/2015 15:31	20.21	91.8	6.89	2.8	SR12	28/3/2015 21:31	20.31	92.8	6.96	1.4
SR12	28/3/2015 3:36	20.01	90.4	6.81	1.8	SR12	28/3/2015 9:36	20.10	92.1	6.94	1.3	SR12	28/3/2015 15:36	20.35	93.0	6.96	1.3	SR12	28/3/2015 21:36	20.32	93.5	7.01	1.5
SR12	28/3/2015 3:41	19.99	90.0	6.79	1.2	SR12	28/3/2015 9:41	20.12	92.8	6.99	1.1	SR12	28/3/2015 15:41	20.31	92.9	6.96	1.1	SR12	28/3/2015 21:41	20.31	93.7	7.03	2.0
SR12	28/3/2015 3:46	20.02	90.3	6.81	1.5	SR12	28/3/2015 9:46	20.12	92.7	6.98	1.1	SR12	28/3/2015 15:46	20.16	91.1	6.84	1.8	SR12	28/3/2015 21:46	20.31	93.3	7.00	2.0
SR12	28/3/2015 3:51	20.02	90.4	6.81	2.3	SR12	28/3/2015 9:51	20.12	92.8	6.99	2.7	SR12	28/3/2015 15:51	20.27									

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	28/3/2015 0:00	20.10	78.2	5.85	7.6	SR13	28/3/2015 6:00	20.07	77.5	5.80	4.0	SR13	28/3/2015 12:00	20.04	79.6	5.96	6.8	SR13	28/3/2015 18:00	20.13	79.0	5.90	6.3
SR13	28/3/2015 0:05	20.10	78.2	5.86	8.0	SR13	28/3/2015 6:05	20.07	77.2	5.78	3.5	SR13	28/3/2015 12:05	20.04	79.8	5.97	6.7	SR13	28/3/2015 18:05	20.14	79.0	5.90	6.7
SR13	28/3/2015 0:10	20.10	78.6	5.88	8.1	SR13	28/3/2015 6:10	20.06	77.7	5.81	5.0	SR13	28/3/2015 12:10	20.03	80.1	5.99	8.1	SR13	28/3/2015 18:10	20.14	78.4	5.85	6.4
SR13	28/3/2015 0:15	20.10	78.0	5.84	7.7	SR13	28/3/2015 6:15	20.06	77.3	5.78	5.1	SR13	28/3/2015 12:15	20.03	80.2	6.00	7.1	SR13	28/3/2015 18:15	20.14	78.9	5.89	5.7
SR13	28/3/2015 0:20	20.10	77.8	5.82	9.0	SR13	28/3/2015 6:20	20.06	76.9	5.76	4.2	SR13	28/3/2015 12:20	20.03	79.8	5.97	6.9	SR13	28/3/2015 18:20	20.15	79.1	5.90	7.8
SR13	28/3/2015 0:25	20.10	77.7	5.82	6.8	SR13	28/3/2015 6:25	20.06	77.8	5.82	5.3	SR13	28/3/2015 12:25	20.05	79.6	5.95	6.9	SR13	28/3/2015 18:25	20.12	79.2	5.92	8.8
SR13	28/3/2015 0:30	20.10	76.9	5.75	8.8	SR13	28/3/2015 6:30	20.05	77.8	5.82	3.5	SR13	28/3/2015 12:30	20.05	79.7	5.96	6.8	SR13	28/3/2015 18:30	20.12	79.2	5.92	11.1
SR13	28/3/2015 0:35	20.10	77.5	5.80	8.3	SR13	28/3/2015 6:35	20.05	78.2	5.85	4.4	SR13	28/3/2015 12:35	20.05	78.6	5.88	8.4	SR13	28/3/2015 18:35	20.12	78.7	5.88	9.5
SR13	28/3/2015 0:40	20.10	78.3	5.86	11.3	SR13	28/3/2015 6:40	20.05	78.2	5.85	6.2	SR13	28/3/2015 12:40	20.07	80.4	6.01	7.0	SR13	28/3/2015 18:40	20.12	79.0	5.90	8.3
SR13	28/3/2015 0:45	20.10	78.2	5.85	9.3	SR13	28/3/2015 6:45	20.05	77.9	5.83	4.4	SR13	28/3/2015 12:45	20.08	80.8	6.04	7.5	SR13	28/3/2015 18:45	20.12	79.1	5.90	6.3
SR13	28/3/2015 0:50	20.10	77.6	5.81	6.2	SR13	28/3/2015 6:50	20.06	77.8	5.82	5.0	SR13	28/3/2015 12:50	20.11	81.0	6.05	5.4	SR13	28/3/2015 18:50	20.13	78.9	5.89	8.3
SR13	28/3/2015 0:55	20.10	77.3	5.79	7.3	SR13	28/3/2015 6:55	20.06	78.7	5.89	5.3	SR13	28/3/2015 12:55	20.18	81.4	6.07	5.2	SR13	28/3/2015 18:55	20.12	79.9	5.97	7.0
SR13	28/3/2015 1:00	20.10	77.6	5.81	6.5	SR13	28/3/2015 7:00	20.06	77.9	5.83	6.4	SR13	28/3/2015 13:00	20.05	79.5	5.95	4.9	SR13	28/3/2015 19:00	20.12	80.4	6.00	10.1
SR13	28/3/2015 1:05	20.10	77.4	5.79	5.9	SR13	28/3/2015 7:05	20.05	78.3	5.86	6.3	SR13	28/3/2015 13:05	20.14	80.1	5.98	5.2	SR13	28/3/2015 19:05	20.12	80.6	6.02	8.1
SR13	28/3/2015 1:10	20.10	77.5	5.80	7.5	SR13	28/3/2015 7:10	20.04	76.9	5.76	4.3	SR13	28/3/2015 13:10	20.14	81.2	6.06	4.3	SR13	28/3/2015 19:10	20.12	80.2	5.99	7.7
SR13	28/3/2015 1:15	20.10	77.8	5.83	6.8	SR13	28/3/2015 7:15	20.05	79.1	5.92	5.9	SR13	28/3/2015 13:15	20.14	81.4	6.08	4.8	SR13	28/3/2015 19:15	20.12	80.4	6.01	9.9
SR13	28/3/2015 1:20	20.10	76.5	5.72	8.0	SR13	28/3/2015 7:20	20.04	79.4	5.95	7.3	SR13	28/3/2015 13:20	20.13	80.9	6.04	4.9	SR13	28/3/2015 19:20	20.12	80.1	5.98	9.4
SR13	28/3/2015 1:25	20.10	76.5	5.73	9.8	SR13	28/3/2015 7:25	20.04	78.8	5.90	4.3	SR13	28/3/2015 13:25	20.12	80.3	5.99	5.7	SR13	28/3/2015 19:25	20.12	79.9	5.96	8.8
SR13	28/3/2015 1:30	20.10	76.1	5.70	8.8	SR13	28/3/2015 7:30	20.04	79.7	5.97	6.2	SR13	28/3/2015 13:30	20.12	80.2	5.99	5.2	SR13	28/3/2015 19:30	20.12	80.1	5.98	9.7
SR13	28/3/2015 1:35	20.11	75.9	5.69	6.2	SR13	28/3/2015 7:35	20.04	79.1	5.92	5.6	SR13	28/3/2015 13:35	20.11	79.8	5.96	6.5	SR13	28/3/2015 19:35	20.11	80.2	5.99	9.3
SR13	28/3/2015 1:40	20.11	74.5	5.58	6.7	SR13	28/3/2015 7:40	20.04	80.1	5.99	5.0	SR13	28/3/2015 13:40	20.12	79.8	5.96	3.8	SR13	28/3/2015 19:40	20.11	80.2	5.99	8.3
SR13	28/3/2015 1:45	20.10	76.0	5.69	8.3	SR13	28/3/2015 7:45	20.03	80.4	6.02	5.8	SR13	28/3/2015 13:45	20.11	79.8	5.96	6.8	SR13	28/3/2015 19:45	20.11	80.0	5.98	8.5
SR13	28/3/2015 1:50	20.09	77.2	5.78	9.6	SR13	28/3/2015 7:50	20.04	80.8	6.05	4.4	SR13	28/3/2015 13:50	20.11	79.8	5.97	5.1	SR13	28/3/2015 19:50	20.11	79.3	5.93	7.4
SR13	28/3/2015 1:55	20.09	78.1	5.85	9.3	SR13	28/3/2015 7:55	20.03	81.7	6.12	17.9	SR13	28/3/2015 13:55	20.10	79.5	5.94	4.9	SR13	28/3/2015 19:55	20.11	79.6	5.95	8.4
SR13	28/3/2015 2:00	20.09	78.2	5.85	10.8	SR13	28/3/2015 8:00	20.03	81.2	6.08	8.9	SR13	28/3/2015 14:00	20.09	79.5	5.94	5.8	SR13	28/3/2015 20:00	20.11	79.8	5.96	9.7
SR13	28/3/2015 2:05	20.09	77.9	5.84	7.9	SR13	28/3/2015 8:05	20.03	80.9	6.06	6.3	SR13	28/3/2015 14:05	20.09	79.4	5.93	6.0	SR13	28/3/2015 20:05	20.11	79.8	5.96	7.6
SR13	28/3/2015 2:10	20.09	76.8	5.75	9.9	SR13	28/3/2015 8:10	20.03	81.2	6.08	7.1	SR13	28/3/2015 14:10	20.09	79.4	5.93	5.7	SR13	28/3/2015 20:10	20.11	79.5	5.94	6.9
SR13	28/3/2015 2:15	20.09	77.4	5.80	8.6	SR13	28/3/2015 8:15	20.03	80.9	6.05	7.3	SR13	28/3/2015 14:15	20.14	80.1	5.98	4.5	SR13	28/3/2015 20:15	20.11	79.3	5.92	8.3
SR13	28/3/2015 2:20	20.09	77.7	5.82	8.3	SR13	28/3/2015 8:20	20.03	80.8	6.05	8.8	SR13	28/3/2015 14:20	20.17	80.6	6.01	5.5	SR13	28/3/2015 20:20	20.11	79.4	5.93	6.4
SR13	28/3/2015 2:25	20.09	77.4	5.80	10.8	SR13	28/3/2015 8:25	20.03	81.1	6.07	6.1	SR13	28/3/2015 14:25	20.14	81.9	6.11	7.5	SR13	28/3/2015 20:25	20.11	79.2	5.92	6.2
SR13	28/3/2015 2:30	20.09	77.3	5.79	7.3	SR13	28/3/2015 8:30	20.03	80.8	6.04	6.9	SR13	28/3/2015 14:30	20.11	80.8	6.04	6.0	SR13	28/3/2015 20:30	20.11	79.8	5.96	5.6
SR13	28/3/2015 2:35	20.09	77.1	5.77	8.8	SR13	28/3/2015 8:35	20.03	80.7	6.04	7.6	SR13	28/3/2015 14:35	20.17	81.4	6.07	6.7	SR13	28/3/2015 20:35	20.11	79.3	5.92	5.7
SR13	28/3/2015 2:40	20.09	76.0	5.69	11.4	SR13	28/3/2015 8:40	20.02	80.4	6.02	7.6	SR13	28/3/2015 14:40	20.15	81.2	6.06	6.7	SR13	28/3/2015 20:40	20.11	77.9	5.82	6.6
SR13	28/3/2015 2:45	20.09	76.0	5.69	8.5	SR13	28/3/2015 8:45	20.02	80.5	6.02	7.5	SR13	28/3/2015 14:45	20.17	81.4	6.07	5.4	SR13	28/3/2015 20:45	20.11	78.6	5.87	4.1
SR13	28/3/2015 2:50	20.09	75.1	5.62	6.9	SR13	28/3/2015 8:50	20.02	80.3	6.01	7.3	SR13	28/3/2015 14:50	20.16	81.1	6.05	4.7	SR13	28/3/2015 20:50	20.11	77.9	5.82	4.4
SR13	28/3/2015 2:55	20.09	75.3	5.64	8.3	SR13	28/3/2015 8:55	20.03	80.1	5.99	7.0	SR13	28/3/2015 14:55	20.16	81.0	6.04	6.1	SR13	28/3/2015 20:55	20.11	78.1	5.83	6.8
SR13	28/3/2015 3:00	20.10	76.7	5.75	8.8	SR13	28/3/2015 9:00	20.02	80.3	6.01	6.2	SR13	28/3/2015 15:00	20.17	80.8	6.03	6.3	SR13	28/3/2015 21:00	20.11	78.1	5.83	5.3
SR13	28/3/2015 3:05	20.10	75.7	5.67	6.5	SR13	28/3/2015 9:05	20.02	81.1	6.07	6.9	SR13	28/3/2015 15:05	20.18	80.9	6.03	5.0	SR13	28/3/2015 21:05	20.11	77.2	5.77	8.6
SR13	28/3/2015 3:10	20.10	75.5	5.65	10.2	SR13	28/3/2015 9:10	20.03	80.7	6.04	6.6	SR13	28/3/2015 15:10	20.17	80.8	6.03	6.8	SR13	28/3/2015 21:10	20.12	78.0	5.82	8.5
SR13	28/3/2015 3:15	20.09	76.2	5.70	7.2	SR13	28/3/2015 9:15	20.03	80.4	6.02	8.3	SR13	28/3/2015 15:15	20.18	80.7	6.02	6.3	SR13	28/3/2015 21:15	20.12	78.2	5.84	7.5
SR13	28/3/2015 3:20	20.09	76.4	5.72	6.6	SR13	28/3/2015 9:20	20.04	80.4	6.02	6.8	SR13	28/3/2015 15:20	20.16	80.6	6.01	5.9	SR13	28/3/2015 21:20	20.13	77.6	5.80	7.4
SR13	28/3/2015 3:25	20.09	77.4	5.80	7.3	SR13	28/3/2015 9:25	20.04	80.3	6.01	7.3	SR13	28/3/2015 15:25	20.15	80.0	5.97	5.6	SR13	28/3/2015 21:25	20.13	78.5	5.87	8.0
SR13	28/3/2015 3:30	20.09	77.2	5.78	7.6	SR13	28/3/2015 9:30	20.03	80.3	6.01	5.5	SR13	28/3/2015 15:30	20.15	80.2	5.98	7.5	SR13	28/3/2015 21:30	20.16	79.6	5.94	7.5
SR13	28/3/2015 3:35	20.09	76.8	5.75	7.9	SR13	28/3/2015 9:35	20.04	80.1	5.99	5.4	SR13	28/3/2015 15:35	20.15	79.6	5.94	3.6	SR13	28/3/2015 21:35	20.18	80.5	6.01	7.6
SR13	28/3/2015 3:40	20.10	76.6	5.73	7.9	SR13	28/3/2015 9:40	20.05	81.2	6.07	5.7	SR13	28/3/2015 15:40	20.17	80.1	5.98	7.5	SR13	28/3/2015 21:40	20.19	80.5	6.01	9.8
SR13	28/3/2015 3:45	20.10	74.9	5.61	8.0	SR13	28/3/2015 9:45	20.04	80.9	6.05	6.3	SR13	28/3/2015 15:45	20.16	81.8	6.10	5.9	SR13	28/3/2015 21:45	20.18	79.9	5.96	6.6
SR13	28/3/2015 3:50	20.10	75.1	5.62	7.2	SR13	28/3/2015 9:50	20.04	80.6	6.03	5.6	SR13	28/3/2015 15:50										

24-hr Water Quality Monitoring

Station	Timestamp	NH ₃ (mg/L)				Station	Timestamp	NH ₃ (mg/L)			
SR4	28/3/2015 0:17	0.14				SR12	28/3/2015 0:17	0.16			
SR4	28/3/2015 0:37	0.16				SR12	28/3/2015 0:37	0.15			
SR4	28/3/2015 0:57	0.15				SR12	28/3/2015 0:57	0.16			
SR4	28/3/2015 1:17	0.15				SR12	28/3/2015 1:17	0.16			
SR4	28/3/2015 1:37	0.14				SR12	28/3/2015 1:37	0.16			
SR4	28/3/2015 1:57	0.17				SR12	28/3/2015 1:57	0.15			
SR4	28/3/2015 2:17	0.16				SR12	28/3/2015 2:17	0.16			
SR4	28/3/2015 2:37	0.16				SR12	28/3/2015 2:37	0.15			
SR4	28/3/2015 2:57	0.16				SR12	28/3/2015 2:57	0.15			
SR4	28/3/2015 3:17	0.15				SR12	28/3/2015 3:17	0.17			
SR4	28/3/2015 3:37	0.16				SR12	28/3/2015 3:37	0.16			
SR4	28/3/2015 3:57	0.17				SR12	28/3/2015 3:57	0.16			
SR4	28/3/2015 4:17	0.15				SR12	28/3/2015 4:17	0.15			
SR4	28/3/2015 4:37	0.14				SR12	28/3/2015 4:37	0.16			
SR4	28/3/2015 4:57	0.16				SR12	28/3/2015 4:57	0.14			
SR4	28/3/2015 5:17	0.15				SR12	28/3/2015 5:17	0.13			
SR4	28/3/2015 5:37	0.15				SR12	28/3/2015 5:37	0.16			
SR4	28/3/2015 5:57	0.13				SR12	28/3/2015 5:57	0.15			
SR4	28/3/2015 6:17	0.13				SR12					
SR4	28/3/2015 6:37	0.14				SR12	28/3/2015 6:37	0.15			
SR4	28/3/2015 6:57	0.14				SR12	28/3/2015 6:57	0.16			
SR4	28/3/2015 7:17	0.13				SR12	28/3/2015 7:17	0.18			
SR4	28/3/2015 7:37	0.16				SR12	28/3/2015 7:37	0.17			
SR4	28/3/2015 7:57	0.17				SR12	28/3/2015 7:57	0.16			
SR4	28/3/2015 8:17	0.16				SR12	28/3/2015 8:17	0.16			
SR4	28/3/2015 8:37	0.15				SR12	28/3/2015 8:37	0.15			
SR4	28/3/2015 8:57	0.15				SR12	28/3/2015 8:57	0.15			
SR4	28/3/2015 9:17	0.16				SR12	28/3/2015 9:17	0.16			
SR4	28/3/2015 9:37	0.15				SR12	28/3/2015 9:37	0.16			
SR4	28/3/2015 9:57	0.14				SR12	28/3/2015 9:57	0.16			
SR4	28/3/2015 10:17	0.14				SR12	28/3/2015 10:17	0.16			
SR4	28/3/2015 10:37	0.15				SR12	28/3/2015 10:37	0.15			
SR4	28/3/2015 10:57	0.16				SR12	28/3/2015 10:57	0.15			
SR4	28/3/2015 11:17	0.15				SR12	28/3/2015 11:17	0.15			
SR4	28/3/2015 11:37	0.16				SR12	28/3/2015 11:37	0.16			
SR4	28/3/2015 11:57	0.16				SR12	28/3/2015 11:57	0.16			
SR4	28/3/2015 12:17	0.17				SR12	28/3/2015 12:17	0.15			
SR4	28/3/2015 12:37	0.15				SR12	28/3/2015 12:37	0.15			
SR4	28/3/2015 12:57	0.17				SR12	28/3/2015 12:57	0.16			
SR4	28/3/2015 13:17	0.16				SR12	28/3/2015 13:17	0.17			
SR4	28/3/2015 13:37	0.19				SR12	28/3/2015 13:37	0.16			
SR4	28/3/2015 13:57	0.15				SR12	28/3/2015 13:57	0.15			
SR4	28/3/2015 14:17	0.16				SR12	28/3/2015 14:17	0.15			
SR4	28/3/2015 14:37	0.18				SR12	28/3/2015 14:37	0.16			
SR4	28/3/2015 14:57	0.17				SR12	28/3/2015 14:57	0.16			
SR4	28/3/2015 15:17	0.16				SR12	28/3/2015 15:17	0.19			
SR4	28/3/2015 15:37	0.16				SR12	28/3/2015 15:37	0.18			
SR4	28/3/2015 15:57	0.15				SR12	28/3/2015 15:57	0.18			
SR4	28/3/2015 16:17	0.14				SR12	28/3/2015 16:17	0.17			
SR4	28/3/2015 16:37	0.16				SR12	28/3/2015 16:37	0.19			
SR4	28/3/2015 16:57	0.15				SR12	28/3/2015 16:57	0.16			
SR4	28/3/2015 17:17	0.16				SR12	28/3/2015 17:17	0.17			
SR4	28/3/2015 17:37	0.16				SR12	28/3/2015 17:37	0.15			
SR4	28/3/2015 17:57	0.17				SR12	28/3/2015 17:57	0.16			
SR4	28/3/2015 18:17	0.16				SR12	28/3/2015 18:17	0.16			
SR4	28/3/2015 18:37	0.19				SR12	28/3/2015 18:37	0.16			
SR4	28/3/2015 18:57	0.18				SR12	28/3/2015 18:57	0.17			
SR4	28/3/2015 19:17	0.16				SR12	28/3/2015 19:17	0.16			
SR4	28/3/2015 19:37	0.17				SR12	28/3/2015 19:37	0.16			
SR4	28/3/2015 19:57	0.16				SR12	28/3/2015 19:57	0.15			
SR4	28/3/2015 20:17	0.16				SR12	28/3/2015 20:17	0.16			
SR4	28/3/2015 20:37	0.16				SR12	28/3/2015 20:37	0.16			
SR4	28/3/2015 20:57	0.15				SR12	28/3/2015 20:57	0.17			
SR4	28/3/2015 21:17	0.15				SR12	28/3/2015 21:17	0.16			
SR4	28/3/2015 21:37	0.16				SR12	28/3/2015 21:37	0.18			
SR4	28/3/2015 21:57	0.15				SR12	28/3/2015 21:57	0.18			
SR4	28/3/2015 22:17	0.16				SR12	28/3/2015 22:17	0.17			
SR4	28/3/2015 22:37	0.16				SR12	28/3/2015 22:37	0.16			
SR4	28/3/2015 22:57	0.15				SR12	28/3/2015 22:57	0.16			
SR4	28/3/2015 23:17	0.16				SR12	28/3/2015 23:17	0.16			
SR4	28/3/2015 23:37	0.17				SR12	28/3/2015 23:37	0.15			
SR4	28/3/2015 23:57	0.16				SR12	28/3/2015 23:57	0.16			

Remark: Fonts with underline: Action Level Exceedance

Fonts in Bold with underline: Limit Level Exceedance

Automatic Instrument calibration of NH3-N monitor was carried out during 5:57-6:37 at SR12.

SR10 monitoring station was under maintenance during 15:05-15:30.

SR11 monitoring station was under maintenance during 15:50-16:10.

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	29/3/2015 0:01	20.32	73.4	5.46	0.8	SR4	29/3/2015 6:01	20.24	76.7	5.71	1.2	SR4	29/3/2015 12:01	20.63	84.0	6.22	0.4	SR4	29/3/2015 18:01	20.74	85.3	6.30	1.4
SR4	29/3/2015 0:06	20.33	74.4	5.53	0.9	SR4	29/3/2015 6:06	20.25	76.5	5.69	1.1	SR4	29/3/2015 12:06	20.64	83.2	6.17	0.2	SR4	29/3/2015 18:06	20.73	84.8	6.26	1.1
SR4	29/3/2015 0:11	20.34	75.5	5.61	1.5	SR4	29/3/2015 6:11	20.25	76.9	5.72	1.4	SR4	29/3/2015 12:11	20.64	83.9	6.21	0.4	SR4	29/3/2015 18:11	20.70	82.8	6.11	1.6
SR4	29/3/2015 0:16	20.35	76.6	5.69	1.0	SR4	29/3/2015 6:16	20.25	76.2	5.67	1.2	SR4	29/3/2015 12:16	20.64	84.2	6.24	0.3	SR4	29/3/2015 18:16	20.65	82.3	6.08	2.3
SR4	29/3/2015 0:21	20.35	76.2	5.67	1.1	SR4	29/3/2015 6:21	20.29	75.6	5.63	0.8	SR4	29/3/2015 12:21	20.63	84.0	6.22	0.6	SR4	29/3/2015 18:21	20.64	81.1	6.00	2.3
SR4	29/3/2015 0:26	20.36	75.9	5.64	0.7	SR4	29/3/2015 6:26	20.32	77.3	5.75	0.9	SR4	29/3/2015 12:26	20.66	83.0	6.15	0.6	SR4	29/3/2015 18:26	20.71	81.8	6.04	1.2
SR4	29/3/2015 0:31	20.37	77.9	5.79	0.5	SR4	29/3/2015 6:31	20.28	75.5	5.62	0.9	SR4	29/3/2015 12:31	20.62	83.7	6.20	1.6	SR4	29/3/2015 18:31	20.74	82.4	6.08	0.8
SR4	29/3/2015 0:36	20.40	80.2	5.97	0.5	SR4	29/3/2015 6:36	20.26	74.7	5.56	1.0	SR4	29/3/2015 12:36	20.60	84.9	6.30	1.3	SR4	29/3/2015 18:36	20.79	81.6	6.02	1.0
SR4	29/3/2015 0:41	20.40	80.7	6.00	0.6	SR4	29/3/2015 6:41	20.30	73.3	5.46	0.7	SR4	29/3/2015 12:41	20.62	84.7	6.28	0.9	SR4	29/3/2015 18:41	20.78	81.0	5.98	1.2
SR4	29/3/2015 0:46	20.39	81.6	6.07	0.6	SR4	29/3/2015 6:46	20.32	77.7	5.78	0.8	SR4	29/3/2015 12:46	20.61	83.5	6.19	2.7	SR4	29/3/2015 18:46	20.76	81.1	5.99	1.8
SR4	29/3/2015 0:51	20.38	82.4	6.13	0.5	SR4	29/3/2015 6:51	20.36	81.2	6.05	1.1	SR4	29/3/2015 12:51	20.62	82.6	6.12	1.1	SR4	29/3/2015 18:51	20.76	82.1	6.06	1.0
SR4	29/3/2015 0:56	20.39	80.4	5.99	0.7	SR4	29/3/2015 6:56	20.35	81.2	6.04	0.8	SR4	29/3/2015 12:56	20.63	84.2	6.24	0.9	SR4	29/3/2015 18:56	20.79	82.1	6.06	1.4
SR4	29/3/2015 1:01	20.40	81.6	6.08	0.6	SR4	29/3/2015 7:01	20.34	80.0	5.96	0.9	SR4	29/3/2015 13:01	20.55	85.4	6.34	1.2	SR4	29/3/2015 19:01	20.83	79.5	5.87	0.9
SR4	29/3/2015 1:06	20.40	82.4	6.14	0.6	SR4	29/3/2015 7:06	20.34	80.5	5.99	0.8	SR4	29/3/2015 13:06	20.56	84.9	6.29	0.8	SR4	29/3/2015 19:06	20.85	80.2	5.92	0.9
SR4	29/3/2015 1:11	20.39	82.8	6.17	0.5	SR4	29/3/2015 7:11	20.33	77.4	5.77	1.4	SR4	29/3/2015 13:11	20.56	85.1	6.32	0.8	SR4	29/3/2015 19:11	20.85	79.6	5.87	0.8
SR4	29/3/2015 1:16	20.42	83.1	6.19	0.5	SR4	29/3/2015 7:16	20.36	79.8	5.94	0.7	SR4	29/3/2015 13:16	20.53	85.1	6.32	0.9	SR4	29/3/2015 19:16	20.80	79.6	5.87	1.2
SR4	29/3/2015 1:21	20.40	83.0	6.19	0.6	SR4	29/3/2015 7:21	20.37	83.2	6.19	0.7	SR4	29/3/2015 13:21	20.57	85.3	6.33	0.9	SR4	29/3/2015 19:21	20.85	79.6	5.87	0.9
SR4	29/3/2015 1:26	20.41	81.4	6.06	0.7	SR4	29/3/2015 7:26	20.37	84.1	6.26	1.5	SR4	29/3/2015 13:26	20.67	85.6	6.34	0.8	SR4	29/3/2015 19:26	20.89	78.7	5.81	0.9
SR4	29/3/2015 1:31	20.43	83.6	6.23	0.6	SR4	29/3/2015 7:31	20.35	82.6	6.15	1.1	SR4	29/3/2015 13:31	20.71	86.2	6.38	1.0	SR4	29/3/2015 19:31	20.94	80.5	5.93	1.0
SR4	29/3/2015 1:36	20.44	83.9	6.25	0.8	SR4	29/3/2015 7:36	20.36	83.1	6.19	0.9	SR4	29/3/2015 13:36	20.98	85.9	6.32	0.8	SR4	29/3/2015 19:36	20.96	81.4	5.99	0.9
SR4	29/3/2015 1:41	20.45	84.8	6.32	0.5	SR4	29/3/2015 7:41	20.36	82.6	6.15	0.8	SR4	29/3/2015 13:41	21.01	84.4	6.21	0.8	SR4	29/3/2015 19:41	20.95	81.5	6.00	0.9
SR4	29/3/2015 1:46	20.47	87.4	6.51	0.4	SR4	29/3/2015 7:46	20.35	81.8	6.09	1.3	SR4	29/3/2015 13:46	21.05	82.8	6.09	0.6	SR4	29/3/2015 19:46	20.96	81.2	5.98	0.8
SR4	29/3/2015 1:51	20.47	87.0	6.48	0.5	SR4	29/3/2015 7:51	20.36	82.2	6.12	1.0	SR4	29/3/2015 13:51	21.06	84.4	6.21	0.9	SR4	29/3/2015 19:51	20.93	79.9	5.89	0.8
SR4	29/3/2015 1:56	20.48	87.5	6.51	0.9	SR4	29/3/2015 7:56	20.37	81.3	6.05	0.5	SR4	29/3/2015 13:56	20.90	85.1	6.28	0.8	SR4	29/3/2015 19:56	20.85	80.0	5.90	0.9
SR4	29/3/2015 2:01	20.47	86.3	6.43	0.4	SR4	29/3/2015 8:01	20.38	82.0	6.11	0.8	SR4	29/3/2015 14:01	20.75	84.2	6.22	1.6	SR4	29/3/2015 20:01	20.93	83.8	6.17	1.1
SR4	29/3/2015 2:06	20.47	84.1	6.26	0.5	SR4	29/3/2015 8:06	20.37	81.9	6.10	0.7	SR4	29/3/2015 14:06	20.63	82.7	6.13	3.2	SR4	29/3/2015 20:06	20.88	80.3	5.92	0.8
SR4	29/3/2015 2:11	20.42	85.0	6.32	1.0	SR4	29/3/2015 8:11	20.38	81.3	6.06	0.5	SR4	29/3/2015 14:11	20.72	83.5	6.18	1.7	SR4	29/3/2015 20:11	20.89	80.4	5.93	0.9
SR4	29/3/2015 2:16	20.39	85.4	6.35	0.6	SR4	29/3/2015 8:16	20.37	81.9	6.10	0.9	SR4	29/3/2015 14:16	21.04	82.1	6.04	1.2	SR4	29/3/2015 20:16	20.86	79.5	5.86	0.9
SR4	29/3/2015 2:21	20.40	85.9	6.39	0.6	SR4	29/3/2015 8:21	20.37	80.8	6.02	1.2	SR4	29/3/2015 14:21	20.77	83.9	6.20	1.2	SR4	29/3/2015 20:21	20.89	81.2	5.99	0.7
SR4	29/3/2015 2:26	20.40	87.8	6.53	1.0	SR4	29/3/2015 8:26	20.37	79.6	5.92	1.3	SR4	29/3/2015 14:26	20.80	85.1	6.28	1.2	SR4	29/3/2015 20:26	20.85	79.9	5.90	0.9
SR4	29/3/2015 2:31	20.40	87.3	6.50	0.8	SR4	29/3/2015 8:31	20.36	80.6	6.00	1.8	SR4	29/3/2015 14:31	20.77	85.6	6.33	0.9	SR4	29/3/2015 20:31	20.86	81.0	5.97	1.0
SR4	29/3/2015 2:36	20.40	87.3	6.49	0.6	SR4	29/3/2015 8:36	20.36	79.9	5.95	1.1	SR4	29/3/2015 14:36	20.76	85.6	6.33	0.8	SR4	29/3/2015 20:36	20.86	80.2	5.92	0.7
SR4	29/3/2015 2:41	20.39	86.6	6.44	0.8	SR4	29/3/2015 8:41	20.36	81.1	6.04	1.0	SR4	29/3/2015 14:41	20.79	86.3	6.38	0.7	SR4	29/3/2015 20:41	20.84	78.3	5.77	0.9
SR4	29/3/2015 2:46	20.38	85.9	6.39	0.8	SR4	29/3/2015 8:46	20.37	82.5	6.14	0.8	SR4	29/3/2015 14:46	20.69	83.5	6.18	1.9	SR4	29/3/2015 20:46	20.72	72.9	5.39	2.1
SR4	29/3/2015 2:51	20.38	85.5	6.36	0.7	SR4	29/3/2015 8:51	20.38	82.1	6.11	0.5	SR4	29/3/2015 14:51	20.60	83.6	6.19	1.7	SR4	29/3/2015 20:51	20.59	74.8	5.53	1.6
SR4	29/3/2015 2:56	20.38	85.3	6.34	0.8	SR4	29/3/2015 8:56	20.38	82.9	6.17	0.7	SR4	29/3/2015 14:56	20.60	86.0	6.37	1.1	SR4	29/3/2015 20:56	20.64	74.2	5.49	1.4
SR4	29/3/2015 3:01	20.37	85.4	6.35	0.8	SR4	29/3/2015 9:01	20.38	82.7	6.16	0.9	SR4	29/3/2015 15:01	20.59	86.0	6.37	1.3	SR4	29/3/2015 21:01	20.60	75.3	5.57	1.5
SR4	29/3/2015 3:06	20.36	84.6	6.29	0.5	SR4	29/3/2015 9:06	20.42	83.4	6.20	0.8	SR4	29/3/2015 15:06	20.61	86.2	6.39	1.1	SR4	29/3/2015 21:06	20.61	74.1	5.48	1.0
SR4	29/3/2015 3:11	20.36	84.0	6.24	0.5	SR4	29/3/2015 9:11	20.40	83.1	6.18	0.7	SR4	29/3/2015 15:11	20.59	86.4	6.40	1.7	SR4	29/3/2015 21:11	20.70	74.1	5.48	1.3
SR4	29/3/2015 3:16	20.35	83.1	6.18	0.5	SR4	29/3/2015 9:16	20.39	82.4	6.13	0.8	SR4	29/3/2015 15:16	20.46	84.8	6.29	2.8	SR4	29/3/2015 21:16	20.81	74.9	5.53	0.9
SR4	29/3/2015 3:21	20.36	82.7	6.15	0.5	SR4	29/3/2015 9:21	20.41	83.3	6.19	0.4	SR4	29/3/2015 15:21	20.56	83.4	6.18	2.0	SR4	29/3/2015 21:21	20.82	75.9	5.60	0.8
SR4	29/3/2015 3:26	20.36	82.6	6.14	0.6	SR4	29/3/2015 9:26	20.38	83.3	6.20	0.7	SR4	29/3/2015 15:26	20.80	85.6	6.32	1.3	SR4	29/3/2015 21:26	20.65	71.4	5.28	1.7
SR4	29/3/2015 3:31	20.35	82.9	6.17	0.5	SR4	29/3/2015 9:31	20.38	81.6	6.07	1.1	SR4	29/3/2015 15:31	20.71	85.0	6.29	1.9	SR4	29/3/2015 21:31	20.62	74.0	5.47	1.5
SR4	29/3/2015 3:36	20.35	83.0	6.17	0.7	SR4	29/3/2015 9:36	20.37	82.4	6.13	0.7	SR4	29/3/2015 15:36	20.47	84.4	6.27	2.3	SR4	29/3/2015 21:36	20.74	72.9	5.38	1.2
SR4	29/3/2015 3:41	20.34	83.2	6.19	0.7	SR4	29/3/2015 9:41	20.38	82.6	6.15	0.7	SR4	29/3/2015 15:41	20.45	83.8	6.22	1.5	SR4	29/3/2015 21:41	20.74	73.8	5.45	1.2
SR4	29/3/2015 3:46	20.34	82.6	6.14	0.3	SR4	29/3/2015 9:46	20.36	82.9	6.17	0.9	SR4	29/3/2015 15:46	20.45	83.0	6.16	1.2	SR4	29/3/2015 21:46	20.80	71.9	5.31	0.9
SR4	29/3/2015 3:51	20.34	82.0	6.10	0.2	SR4	29/3/2015 9:51	20.36	81.8	6.09	1.0	SR4	29/3/2015 15:51	20.54	84.6	6.27	0.9	SR4	29/3/2015 21:51	20.74	71.3	5.27	0.8
SR4	29/3/2015 3:56	20.34	82.1	6.11	0.4	SR4	29/3/2015 9:56	20															

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	29/3/2015 0:00	20.35	91.9	6.93	0.2	SR5	29/3/2015 6:00	19.95	86.1	6.50	0.6	SR5	29/3/2015 12:00	20.04	86.6	6.52	0.6	SR5	29/3/2015 18:00	20.01	88.5	6.65	0.6
SR5	29/3/2015 0:05	20.36	91.5	6.90	0.3	SR5	29/3/2015 6:05	19.92	85.5	6.45	0.6	SR5	29/3/2015 12:05	19.99	86.7	6.53	0.5	SR5	29/3/2015 18:05	20.12	88.1	6.61	0.6
SR5	29/3/2015 0:10	20.36	92.5	6.97	0.2	SR5	29/3/2015 6:10	19.91	84.7	6.39	1.9	SR5	29/3/2015 12:10	20.21	87.7	6.58	0.7	SR5	29/3/2015 18:10	20.49	94.0	7.02	0.7
SR5	29/3/2015 0:15	20.37	91.8	6.92	0.3	SR5	29/3/2015 6:15	19.87	83.7	6.32	0.5	SR5	29/3/2015 12:15	20.08	87.7	6.60	0.6	SR5	29/3/2015 18:15	20.36	94.0	7.03	0.7
SR5	29/3/2015 0:20	20.37	90.4	6.81	0.2	SR5	29/3/2015 6:20	19.87	82.0	6.19	0.5	SR5	29/3/2015 12:20	20.18	87.9	6.60	0.6	SR5	29/3/2015 18:20	20.33	93.3	6.98	0.7
SR5	29/3/2015 0:25	20.37	91.0	6.86	0.4	SR5	29/3/2015 6:25	19.86	82.6	6.24	0.5	SR5	29/3/2015 12:25	20.18	88.5	6.65	0.6	SR5	29/3/2015 18:25	20.48	94.4	7.05	0.7
SR5	29/3/2015 0:30	20.37	90.8	6.85	0.4	SR5	29/3/2015 6:30	19.87	82.8	6.25	0.5	SR5	29/3/2015 12:30	20.16	88.3	6.63	0.6	SR5	29/3/2015 18:30	20.50	93.9	7.01	0.7
SR5	29/3/2015 0:35	20.39	91.0	6.86	0.4	SR5	29/3/2015 6:35	19.88	83.6	6.31	0.5	SR5	29/3/2015 12:35	20.53	88.3	6.60	0.7	SR5	29/3/2015 18:35	20.45	93.2	6.96	0.6
SR5	29/3/2015 0:40	20.37	90.8	6.85	0.4	SR5	29/3/2015 6:40	19.87	83.5	6.31	0.5	SR5	29/3/2015 12:40	20.43	88.3	6.61	0.6	SR5	29/3/2015 18:40	20.52	93.7	6.99	0.7
SR5	29/3/2015 0:45	20.38	91.3	6.88	0.5	SR5	29/3/2015 6:45	19.86	82.2	6.21	0.3	SR5	29/3/2015 12:45	20.45	88.9	6.65	0.7	SR5	29/3/2015 18:45	20.43	93.5	6.99	0.5
SR5	29/3/2015 0:50	20.37	91.0	6.86	0.5	SR5	29/3/2015 6:50	19.90	82.7	6.24	0.5	SR5	29/3/2015 12:50	20.51	88.5	6.61	0.7	SR5	29/3/2015 18:50	20.46	93.6	6.99	0.6
SR5	29/3/2015 0:55	20.40	90.2	6.79	0.4	SR5	29/3/2015 6:55	19.91	84.9	6.41	0.5	SR5	29/3/2015 12:55	20.41	88.3	6.60	0.6	SR5	29/3/2015 18:55	20.39	93.3	6.98	0.7
SR5	29/3/2015 1:00	20.40	91.1	6.87	0.4	SR5	29/3/2015 7:00	19.90	83.6	6.31	0.5	SR5	29/3/2015 13:00	20.47	88.5	6.61	0.7	SR5	29/3/2015 19:00	20.40	93.7	7.01	0.7
SR5	29/3/2015 1:05	20.31	91.5	6.90	0.5	SR5	29/3/2015 7:05	19.88	82.9	6.25	0.6	SR5	29/3/2015 13:05	20.40	88.9	6.65	0.7	SR5	29/3/2015 19:05	20.41	94.2	7.05	0.8
SR5	29/3/2015 1:10	20.39	91.1	6.87	0.5	SR5	29/3/2015 7:10	19.87	81.5	6.15	0.6	SR5	29/3/2015 13:10	20.40	87.7	6.56	0.6	SR5	29/3/2015 19:10	20.42	93.6	7.00	0.7
SR5	29/3/2015 1:15	20.40	90.9	6.85	0.5	SR5	29/3/2015 7:15	19.84	82.1	6.20	0.4	SR5	29/3/2015 13:15	20.61	88.2	6.58	0.7	SR5	29/3/2015 19:15	20.42	93.8	7.01	0.7
SR5	29/3/2015 1:20	20.40	90.4	6.81	0.5	SR5	29/3/2015 7:20	19.82	82.1	6.20	0.2	SR5	29/3/2015 13:20	20.57	87.5	6.53	0.8	SR5	29/3/2015 19:20	20.43	93.2	6.97	0.7
SR5	29/3/2015 1:25	20.39	90.9	6.85	0.4	SR5	29/3/2015 7:25	19.81	83.4	6.29	0.4	SR5	29/3/2015 13:25	20.38	88.0	6.59	0.6	SR5	29/3/2015 19:25	20.45	92.9	6.94	0.7
SR5	29/3/2015 1:30	20.38	90.6	6.83	0.1	SR5	29/3/2015 7:30	19.80	85.4	6.44	0.5	SR5	29/3/2015 13:30	20.42	88.3	6.61	0.7	SR5	29/3/2015 19:30	20.45	92.7	6.93	0.7
SR5	29/3/2015 1:35	20.37	90.4	6.82	0.5	SR5	29/3/2015 7:35	19.80	84.9	6.40	0.5	SR5	29/3/2015 13:35	20.36	88.1	6.60	0.6	SR5	29/3/2015 19:35	20.48	92.4	6.90	0.7
SR5	29/3/2015 1:40	20.37	90.6	6.83	0.5	SR5	29/3/2015 7:40	19.89	83.2	6.28	0.6	SR5	29/3/2015 13:40	20.40	88.3	6.61	0.6	SR5	29/3/2015 19:40	20.41	93.3	6.98	0.7
SR5	29/3/2015 1:45	20.36	90.0	6.78	0.5	SR5	29/3/2015 7:45	19.87	83.4	6.29	0.5	SR5	29/3/2015 13:45	20.43	88.2	6.60	0.7	SR5	29/3/2015 19:45	20.45	94.2	7.04	0.5
SR5	29/3/2015 1:50	20.35	89.5	6.75	0.5	SR5	29/3/2015 7:50	19.91	83.6	6.31	0.6	SR5	29/3/2015 13:50	20.46	88.8	6.64	0.7	SR5	29/3/2015 19:50	20.51	93.4	6.97	0.6
SR5	29/3/2015 1:55	20.35	89.7	6.76	0.5	SR5	29/3/2015 7:55	19.88	82.5	6.23	0.5	SR5	29/3/2015 13:55	20.45	89.1	6.66	0.6	SR5	29/3/2015 19:55	20.45	93.1	6.96	0.6
SR5	29/3/2015 2:00	20.36	88.6	6.68	0.6	SR5	29/3/2015 8:00	19.87	82.6	6.23	0.4	SR5	29/3/2015 14:00	20.45	89.1	6.66	0.6	SR5	29/3/2015 20:00	20.44	93.2	6.97	0.7
SR5	29/3/2015 2:05	20.35	88.9	6.71	0.6	SR5	29/3/2015 8:05	19.89	83.5	6.30	0.5	SR5	29/3/2015 14:05	20.42	89.7	6.71	0.7	SR5	29/3/2015 20:05	20.39	93.7	7.01	0.9
SR5	29/3/2015 2:10	20.36	88.5	6.67	0.5	SR5	29/3/2015 8:10	19.88	86.0	6.49	0.7	SR5	29/3/2015 14:10	20.39	89.2	6.67	0.6	SR5	29/3/2015 20:10	20.40	94.5	7.07	0.9
SR5	29/3/2015 2:15	20.37	89.1	6.72	0.5	SR5	29/3/2015 8:15	19.88	85.2	6.43	0.6	SR5	29/3/2015 14:15	20.38	90.5	6.77	0.6	SR5	29/3/2015 20:15	20.42	94.8	7.09	0.9
SR5	29/3/2015 2:20	20.37	90.0	6.78	0.1	SR5	29/3/2015 8:20	19.96	86.5	6.53	0.5	SR5	29/3/2015 14:20	20.32	90.1	6.75	0.7	SR5	29/3/2015 20:20	20.40	94.5	7.07	0.7
SR5	29/3/2015 2:25	20.35	89.2	6.72	0.2	SR5	29/3/2015 8:25	19.99	87.6	6.61	0.5	SR5	29/3/2015 14:25	20.33	90.0	6.74	0.7	SR5	29/3/2015 20:25	20.40	93.9	7.03	0.8
SR5	29/3/2015 2:30	20.31	89.5	6.75	0.4	SR5	29/3/2015 8:30	19.99	86.6	6.54	0.5	SR5	29/3/2015 14:30	20.33	90.0	6.74	0.7	SR5	29/3/2015 20:30	20.40	93.5	7.00	0.8
SR5	29/3/2015 2:35	20.29	89.3	6.74	0.5	SR5	29/3/2015 8:35	19.98	87.9	6.64	0.5	SR5	29/3/2015 14:35	20.32	90.8	6.80	0.6	SR5	29/3/2015 20:35	20.44	94.8	7.09	0.8
SR5	29/3/2015 2:40	20.27	89.1	6.72	0.5	SR5	29/3/2015 8:40	20.02	88.3	6.66	0.5	SR5	29/3/2015 14:40	20.32	91.0	6.82	0.6	SR5	29/3/2015 20:40	20.47	94.8	7.09	0.6
SR5	29/3/2015 2:45	20.26	89.9	6.79	0.5	SR5	29/3/2015 8:45	19.98	87.3	6.59	0.4	SR5	29/3/2015 14:45	20.36	89.8	6.73	0.6	SR5	29/3/2015 20:45	20.64	95.2	7.10	0.8
SR5	29/3/2015 2:50	20.29	89.3	6.74	0.6	SR5	29/3/2015 8:50	20.00	88.0	6.64	0.6	SR5	29/3/2015 14:50	20.37	89.9	6.73	0.6	SR5	29/3/2015 20:50	20.69	96.6	7.20	0.8
SR5	29/3/2015 2:55	20.27	87.3	6.59	0.5	SR5	29/3/2015 8:55	19.97	87.5	6.60	0.5	SR5	29/3/2015 14:55	20.25	90.5	6.78	0.5	SR5	29/3/2015 20:55	20.67	96.3	7.18	0.9
SR5	29/3/2015 3:00	20.25	87.9	6.64	0.5	SR5	29/3/2015 9:00	19.99	87.4	6.59	0.5	SR5	29/3/2015 15:00	20.27	90.2	6.76	0.6	SR5	29/3/2015 21:00	20.71	95.4	7.11	0.8
SR5	29/3/2015 3:05	20.24	85.2	6.43	0.5	SR5	29/3/2015 9:05	19.99	87.8	6.62	0.5	SR5	29/3/2015 15:05	20.20	89.3	6.70	0.7	SR5	29/3/2015 21:05	20.79	97.2	7.24	0.7
SR5	29/3/2015 3:10	20.24	88.2	6.65	0.5	SR5	29/3/2015 9:10	19.99	87.3	6.59	0.5	SR5	29/3/2015 15:10	20.38	91.4	6.84	0.6	SR5	29/3/2015 21:10	20.79	96.8	7.21	0.8
SR5	29/3/2015 3:15	20.22	85.1	6.42	0.5	SR5	29/3/2015 9:15	20.02	87.5	6.60	0.5	SR5	29/3/2015 15:15	20.37	91.4	6.84	0.5	SR5	29/3/2015 21:15	20.81	97.2	7.23	0.7
SR5	29/3/2015 3:20	20.21	85.8	6.47	0.4	SR5	29/3/2015 9:20	20.06	87.8	6.62	0.5	SR5	29/3/2015 15:20	20.27	89.6	6.71	0.6	SR5	29/3/2015 21:20	20.80	96.9	7.22	0.7
SR5	29/3/2015 3:25	20.21	87.6	6.61	0.5	SR5	29/3/2015 9:25	20.03	88.1	6.65	0.5	SR5	29/3/2015 15:25	20.25	89.1	6.68	0.6	SR5	29/3/2015 21:25	20.77	96.9	7.22	0.7
SR5	29/3/2015 3:30	20.20	87.5	6.60	0.5	SR5	29/3/2015 9:30	20.02	88.0	6.64	0.3	SR5	29/3/2015 15:30	20.15	90.5	6.80	0.6	SR5	29/3/2015 21:30	20.72	95.9	7.15	0.6
SR5	29/3/2015 3:35	20.14	87.0	6.57	0.3	SR5	29/3/2015 9:35	19.99	86.2	6.50	0.6	SR5	29/3/2015 15:35	20.16	91.8	6.89	0.7	SR5	29/3/2015 21:35	20.74	96.1	7.16	0.8
SR5	29/3/2015 3:40	20.16	88.0	6.64	0.3	SR5	29/3/2015 9:40	20.03	87.8	6.62	0.5	SR5	29/3/2015 15:40	20.08	90.6	6.81	0.7	SR5	29/3/2015 21:40	20.70	95.7	7.13	0.7
SR5	29/3/2015 3:45	20.05	86.4	6.53	0.3	SR5	29/3/2015 9:45	20.03	87.1	6.57	0.5	SR5	29/3/2015 15:45	20.20	90.5	6.79	0.6	SR5	29/3/2015 21:45	20.64	95.4	7.12	0.6
SR5	29/3/2015 3:50	20.03	86.7	6.55	0.4	SR5	29/3/2015 9:50	20.03	87.0	6.56	0.5	SR5	29/3/2015 15:50	20.23	90.7	6.80	0.6	SR5	29/3/2015 21:50	20.66	97.1	7.25	0.6
SR5	29/3/2015 3:55	20.02	86.2	6.51	0.5	SR5	29/3/2015 9:55	20															

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	29/3/2015 0:00	20.80	101.2	7.53	0.3	SR9	29/3/2015 6:00	20.65	97.9	7.30	0.6	SR9	29/3/2015 12:00	21.04	106.1	7.85	0.3	SR9	29/3/2015 18:00	21.03	116.5	8.63	0.4
SR9	29/3/2015 0:05	20.74	100.0	7.45	0.1	SR9	29/3/2015 6:05	20.66	95.7	7.13	0.2	SR9	29/3/2015 12:05	20.90	104.9	7.79	0.1	SR9	29/3/2015 18:05	21.04	117.0	8.66	0.4
SR9	29/3/2015 0:10	20.79	100.7	7.49	0.6	SR9	29/3/2015 6:10	20.62	97.8	7.29	0.6	SR9	29/3/2015 12:10	20.86	103.0	7.65	0.3	SR9	29/3/2015 18:10	20.92	115.4	8.56	0.1
SR9	29/3/2015 0:15	20.82	101.0	7.51	0.6	SR9	29/3/2015 6:15	20.65	96.6	7.21	0.2	SR9	29/3/2015 12:15	20.81	102.8	7.65	0.4	SR9	29/3/2015 18:15	20.90	115.5	8.57	0.2
SR9	29/3/2015 0:20	20.77	100.4	7.48	0.1	SR9	29/3/2015 6:20	20.62	96.7	7.22	0.1	SR9	29/3/2015 12:20	20.86	103.4	7.68	0.1	SR9	29/3/2015 18:20	20.94	116.4	8.63	0.4
SR9	29/3/2015 0:25	20.82	100.5	7.47	0.1	SR9	29/3/2015 6:25	20.62	96.7	7.21	0.2	SR9	29/3/2015 12:25	20.91	103.0	7.64	0.6	SR9	29/3/2015 18:25	20.99	116.6	8.64	0.3
SR9	29/3/2015 0:30	20.81	101.1	7.52	0.2	SR9	29/3/2015 6:30	20.60	96.7	7.22	0.3	SR9	29/3/2015 12:30	20.87	102.5	7.61	0.1	SR9	29/3/2015 18:30	20.94	116.3	8.63	0.4
SR9	29/3/2015 0:35	20.80	100.8	7.49	0.2	SR9	29/3/2015 6:35	20.64	98.3	7.33	0.1	SR9	29/3/2015 12:35	20.90	104.0	7.72	0.1	SR9	29/3/2015 18:35	21.01	117.9	8.73	0.4
SR9	29/3/2015 0:40	20.80	99.6	7.41	0.2	SR9	29/3/2015 6:40	20.61	97.5	7.28	0.1	SR9	29/3/2015 12:40	20.85	103.7	7.71	0.1	SR9	29/3/2015 18:40	20.99	116.9	8.66	0.4
SR9	29/3/2015 0:45	20.79	99.7	7.42	0.1	SR9	29/3/2015 6:45	20.60	97.6	7.29	0.6	SR9	29/3/2015 12:45	20.96	103.2	7.65	0.6	SR9	29/3/2015 18:45	20.91	115.6	8.58	0.3
SR9	29/3/2015 0:50	20.81	100.1	7.44	0.2	SR9	29/3/2015 6:50	20.64	98.3	7.34	0.1	SR9	29/3/2015 12:50	20.92	100.4	7.45	0.3	SR9	29/3/2015 18:50	20.94	115.9	8.59	0.2
SR9	29/3/2015 0:55	20.80	100.4	7.47	0.2	SR9	29/3/2015 6:55	20.63	98.2	7.32	0.1	SR9	29/3/2015 12:55	21.04	105.8	7.83	0.2	SR9	29/3/2015 18:55	21.05	115.9	8.58	0.3
SR9	29/3/2015 1:00	20.81	100.9	7.50	0.3	SR9	29/3/2015 7:00	20.59	97.1	7.25	0.6	SR9	29/3/2015 13:00	21.11	103.8	7.67	0.1	SR9	29/3/2015 19:00	20.96	115.3	8.55	0.3
SR9	29/3/2015 1:05	20.81	100.6	7.48	0.2	SR9	29/3/2015 7:05	20.62	98.7	7.37	0.6	SR9	29/3/2015 13:05	21.18	107.1	7.91	0.3	SR9	29/3/2015 19:05	20.95	114.5	8.49	0.4
SR9	29/3/2015 1:10	20.80	100.1	7.45	0.2	SR9	29/3/2015 7:10	20.60	98.4	7.35	0.2	SR9	29/3/2015 13:10	21.15	108.0	7.98	0.3	SR9	29/3/2015 19:10	21.06	115.7	8.57	0.4
SR9	29/3/2015 1:15	20.78	99.7	7.42	0.2	SR9	29/3/2015 7:15	20.57	96.8	7.23	0.1	SR9	29/3/2015 13:15	21.13	107.7	7.96	0.3	SR9	29/3/2015 19:15	20.95	115.0	8.53	0.3
SR9	29/3/2015 1:20	20.77	100.6	7.49	0.2	SR9	29/3/2015 7:20	20.58	97.1	7.25	0.6	SR9	29/3/2015 13:20	21.10	104.6	7.73	0.2	SR9	29/3/2015 19:20	20.96	115.1	8.53	0.3
SR9	29/3/2015 1:25	20.76	99.5	7.40	0.2	SR9	29/3/2015 7:25	20.61	97.3	7.26	0.1	SR9	29/3/2015 13:25	21.23	105.1	7.76	0.3	SR9	29/3/2015 19:25	21.06	115.3	8.53	0.3
SR9	29/3/2015 1:30	20.78	99.9	7.44	0.2	SR9	29/3/2015 7:30	20.62	97.1	7.24	0.3	SR9	29/3/2015 13:30	21.15	104.5	7.72	0.1	SR9	29/3/2015 19:30	21.11	114.3	8.45	0.4
SR9	29/3/2015 1:35	20.72	100.0	7.45	0.1	SR9	29/3/2015 7:35	20.63	97.1	7.25	0.1	SR9	29/3/2015 13:35	21.20	103.3	7.63	0.1	SR9	29/3/2015 19:35	21.13	113.7	8.40	0.4
SR9	29/3/2015 1:40	20.77	102.4	7.62	0.2	SR9	29/3/2015 7:40	20.64	97.8	7.29	0.1	SR9	29/3/2015 13:40	21.31	103.1	7.59	0.4	SR9	29/3/2015 19:40	21.20	113.4	8.36	0.4
SR9	29/3/2015 1:45	20.75	102.5	7.64	0.1	SR9	29/3/2015 7:45	20.65	97.9	7.30	0.2	SR9	29/3/2015 13:45	21.19	103.0	7.61	0.2	SR9	29/3/2015 19:45	21.15	113.0	8.35	0.3
SR9	29/3/2015 1:50	20.73	102.3	7.62	0.1	SR9	29/3/2015 7:50	20.66	98.6	7.35	0.2	SR9	29/3/2015 13:50	21.21	104.1	7.68	0.1	SR9	29/3/2015 19:50	21.23	112.2	8.28	0.3
SR9	29/3/2015 1:55	20.75	101.3	7.54	0.2	SR9	29/3/2015 7:55	20.62	97.8	7.29	0.6	SR9	29/3/2015 13:55	21.26	104.6	7.72	0.3	SR9	29/3/2015 19:55	21.29	112.3	8.28	0.3
SR9	29/3/2015 2:00	20.76	101.5	7.55	0.1	SR9	29/3/2015 8:00	20.63	97.8	7.30	0.1	SR9	29/3/2015 14:00	21.23	104.8	7.74	0.3	SR9	29/3/2015 20:00	21.32	111.9	8.24	0.2
SR9	29/3/2015 2:05	20.74	100.4	7.48	0.1	SR9	29/3/2015 8:05	20.65	97.8	7.29	0.6	SR9	29/3/2015 14:05	21.36	104.5	7.70	0.3	SR9	29/3/2015 20:05	21.35	111.1	8.18	0.2
SR9	29/3/2015 2:10	20.76	99.9	7.44	0.6	SR9	29/3/2015 8:10	20.64	97.1	7.24	0.1	SR9	29/3/2015 14:10	21.30	104.3	7.69	0.3	SR9	29/3/2015 20:10	21.36	110.6	8.14	0.2
SR9	29/3/2015 2:15	20.76	100.1	7.45	0.1	SR9	29/3/2015 8:15	20.63	97.1	7.25	0.6	SR9	29/3/2015 14:15	21.39	105.5	7.76	0.4	SR9	29/3/2015 20:15	21.37	111.2	8.18	0.2
SR9	29/3/2015 2:20	20.77	100.8	7.51	0.1	SR9	29/3/2015 8:20	20.66	97.8	7.29	0.1	SR9	29/3/2015 14:20	21.33	105.9	7.80	0.3	SR9	29/3/2015 20:20	21.45	112.0	8.23	0.3
SR9	29/3/2015 2:25	20.75	100.2	7.46	0.1	SR9	29/3/2015 8:25	20.69	99.0	7.38	0.2	SR9	29/3/2015 14:25	21.27	105.8	7.80	0.4	SR9	29/3/2015 20:25	21.47	111.3	8.18	0.3
SR9	29/3/2015 2:30	20.76	101.5	7.55	0.1	SR9	29/3/2015 8:30	20.68	98.6	7.35	0.2	SR9	29/3/2015 14:30	21.28	105.3	7.76	0.3	SR9	29/3/2015 20:30	21.51	111.7	8.20	0.2
SR9	29/3/2015 2:35	20.75	101.6	7.56	0.1	SR9	29/3/2015 8:35	20.62	98.4	7.34	0.6	SR9	29/3/2015 14:35	21.31	105.5	7.78	0.3	SR9	29/3/2015 20:35	21.47	111.0	8.16	0.3
SR9	29/3/2015 2:40	20.74	102.7	7.65	0.2	SR9	29/3/2015 8:40	20.67	97.8	7.29	0.2	SR9	29/3/2015 14:40	21.15	109.4	8.09	0.1	SR9	29/3/2015 20:40	21.40	111.0	8.17	0.2
SR9	29/3/2015 2:45	20.74	103.5	7.71	0.2	SR9	29/3/2015 8:45	20.65	98.6	7.36	0.1	SR9	29/3/2015 14:45	21.18	108.8	8.03	0.3	SR9	29/3/2015 20:45	21.46	112.0	8.23	0.2
SR9	29/3/2015 2:50	20.74	103.9	7.73	0.3	SR9	29/3/2015 8:50	20.66	98.0	7.31	0.1	SR9	29/3/2015 14:50	21.18	109.0	8.05	0.3	SR9	29/3/2015 20:50	21.36	110.0	8.10	0.1
SR9	29/3/2015 2:55	20.74	103.8	7.73	0.3	SR9	29/3/2015 8:55	20.63	98.0	7.31	0.1	SR9	29/3/2015 14:55	21.21	110.2	8.13	0.4	SR9	29/3/2015 20:55	21.52	110.9	8.14	0.3
SR9	29/3/2015 3:00	20.76	104.5	7.78	0.3	SR9	29/3/2015 9:00	20.66	98.0	7.31	0.6	SR9	29/3/2015 15:00	21.09	111.0	8.21	0.1	SR9	29/3/2015 21:00	21.42	109.5	8.05	0.3
SR9	29/3/2015 3:05	20.76	104.1	7.74	0.3	SR9	29/3/2015 9:05	20.68	98.6	7.35	0.1	SR9	29/3/2015 15:05	21.26	108.6	8.01	0.3	SR9	29/3/2015 21:05	21.37	108.9	8.02	0.2
SR9	29/3/2015 3:10	20.76	103.9	7.73	0.3	SR9	29/3/2015 9:10	20.67	96.6	7.20	0.1	SR9	29/3/2015 15:10	21.18	110.2	8.14	0.6	SR9	29/3/2015 21:10	21.48	109.7	8.06	0.4
SR9	29/3/2015 3:15	20.76	103.8	7.73	0.3	SR9	29/3/2015 9:15	20.66	96.5	7.20	0.1	SR9	29/3/2015 15:15	21.04	110.7	8.20	0.2	SR9	29/3/2015 21:15	21.29	108.1	7.97	0.6
SR9	29/3/2015 3:20	20.78	104.6	7.78	0.2	SR9	29/3/2015 9:20	20.68	97.8	7.29	0.1	SR9	29/3/2015 15:20	21.12	110.2	8.14	0.4	SR9	29/3/2015 21:20	21.29	108.9	8.02	0.3
SR9	29/3/2015 3:25	20.78	104.0	7.74	0.3	SR9	29/3/2015 9:25	20.62	96.7	7.22	0.6	SR9	29/3/2015 15:25	21.07	110.6	8.18	0.3	SR9	29/3/2015 21:25	21.38	110.1	8.12	0.2
SR9	29/3/2015 3:30	20.77	103.1	7.67	0.3	SR9	29/3/2015 9:30	20.63	97.8	7.30	0.6	SR9	29/3/2015 15:30	21.29	108.5	8.00	0.3	SR9	29/3/2015 21:30	21.11	108.4	8.02	0.2
SR9	29/3/2015 3:35	20.77	104.7	7.79	0.2	SR9	29/3/2015 9:35	20.66	97.1	7.24	0.2	SR9	29/3/2015 15:35	21.04	111.9	8.29	0.3	SR9	29/3/2015 21:35	21.27	108.2	7.99	0.2
SR9	29/3/2015 3:40	20.78	103.2	7.68	0.3	SR9	29/3/2015 9:40	20.69	99.2	7.39	0.6	SR9	29/3/2015 15:40	21.23	111.1	8.20	0.4	SR9	29/3/2015 21:40	21.39	109.0	8.02	0.3
SR9	29/3/2015 3:45	20.77	104.3	7.76	0.1	SR9	29/3/2015 9:45	20.69	98.6	7.35	0.1	SR9	29/3/2015 15:45	21.17	111.1	8.21	0.3	SR9	29/3/2015 21:45	21.29	109.0	8.03	0.4
SR9	29/3/2015 3:50	20.77	104.1	7.75	0.2	SR9	29/3/2015 9:50	20.76	99.4	7.40	0.2	SR9	29/3/2015 15:50	21.14	111.6	8.25	0.1	SR9	29/3/2015 21:50				

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	29/3/2015 0:00	20.27	97.1	7.36	2.0	SR10	29/3/2015 6:00	20.20	86.8	6.59	2.3	SR10	29/3/2015 12:00	20.41	96.0	7.26	0.6	SR10	29/3/2015 18:00	20.24	91.4	6.92	1.5
SR10	29/3/2015 0:05	20.30	96.9	7.35	2.3	SR10	29/3/2015 6:05	20.19	84.2	6.39	2.3	SR10	29/3/2015 12:05	20.43	96.7	7.31	2.4	SR10	29/3/2015 18:05	20.25	90.8	6.88	2.0
SR10	29/3/2015 0:10	20.29	96.9	7.35	2.1	SR10	29/3/2015 6:10	20.19	84.0	6.37	2.2	SR10	29/3/2015 12:10	20.44	95.3	7.21	2.4	SR10	29/3/2015 18:10	20.22	92.2	6.99	2.3
SR10	29/3/2015 0:15	20.31	97.1	7.36	2.1	SR10	29/3/2015 6:15	20.19	86.0	6.53	2.2	SR10	29/3/2015 12:15	20.42	92.5	7.00	0.4	SR10	29/3/2015 18:15	20.24	96.6	7.32	2.1
SR10	29/3/2015 0:20	20.28	97.0	7.35	2.2	SR10	29/3/2015 6:20	20.19	83.4	6.33	2.2	SR10	29/3/2015 12:20	20.46	96.5	7.29	1.8	SR10	29/3/2015 18:20	20.24	97.5	7.39	2.4
SR10	29/3/2015 0:25	20.28	96.9	7.35	2.0	SR10	29/3/2015 6:25	20.18	86.6	6.58	2.1	SR10	29/3/2015 12:25	20.42	94.1	7.12	1.3	SR10	29/3/2015 18:25	20.27	99.0	7.49	2.5
SR10	29/3/2015 0:30	20.28	96.9	7.35	2.2	SR10	29/3/2015 6:30	20.18	87.1	6.61	1.9	SR10	29/3/2015 12:30	20.42	92.9	7.03	0.9	SR10	29/3/2015 18:30	20.33	97.3	7.36	2.5
SR10	29/3/2015 0:35	20.26	96.8	7.34	2.0	SR10	29/3/2015 6:35	20.19	83.0	6.30	1.8	SR10	29/3/2015 12:35	20.39	93.0	7.03	2.1	SR10	29/3/2015 18:35	20.40	99.3	7.51	2.5
SR10	29/3/2015 0:40	20.25	96.8	7.34	1.9	SR10	29/3/2015 6:40	20.19	86.4	6.56	2.0	SR10	29/3/2015 12:40	20.38	92.8	7.03	4.0	SR10	29/3/2015 18:40	20.33	101.1	7.65	2.5
SR10	29/3/2015 0:45	20.25	96.9	7.35	2.0	SR10	29/3/2015 6:45	20.20	88.2	6.70	2.5	SR10	29/3/2015 12:45	20.35	93.6	7.09	2.3	SR10	29/3/2015 18:45	20.37	100.6	7.61	2.5
SR10	29/3/2015 0:50	20.24	96.8	7.34	2.0	SR10	29/3/2015 6:50	20.22	86.6	6.57	2.5	SR10	29/3/2015 12:50	20.34	94.4	7.15	1.4	SR10	29/3/2015 18:50	20.37	100.4	7.59	2.5
SR10	29/3/2015 0:55	20.23	96.6	7.32	2.2	SR10	29/3/2015 6:55	20.22	89.4	6.78	2.5	SR10	29/3/2015 12:55	20.32	94.7	7.17	1.7	SR10	29/3/2015 18:55	20.39	100.7	7.61	2.5
SR10	29/3/2015 1:00	20.22	95.9	7.28	1.9	SR10	29/3/2015 7:00	20.22	91.2	6.92	2.5	SR10	29/3/2015 13:00	20.47	94.5	7.14	2.4	SR10	29/3/2015 19:00	20.37	101.0	7.64	2.5
SR10	29/3/2015 1:05	20.21	95.7	7.26	1.9	SR10	29/3/2015 7:05	20.22	92.7	7.03	1.2	SR10	29/3/2015 13:05	20.54	94.6	7.14	1.8	SR10	29/3/2015 19:05	20.33	101.6	7.69	2.5
SR10	29/3/2015 1:10	20.22	95.9	7.28	2.1	SR10	29/3/2015 7:10	20.23	93.6	7.10	2.2	SR10	29/3/2015 13:10	20.91	97.8	7.34	1.9	SR10	29/3/2015 19:10	20.32	101.4	7.68	2.3
SR10	29/3/2015 1:15	20.22	96.2	7.30	2.0	SR10	29/3/2015 7:15	20.24	92.0	6.98	2.5	SR10	29/3/2015 13:15	20.77	99.1	7.45	6.6	SR10	29/3/2015 19:15	20.37	101.9	7.70	2.5
SR10	29/3/2015 1:20	20.22	96.6	7.33	2.1	SR10	29/3/2015 7:20	20.24	91.5	6.94	2.6	SR10	29/3/2015 13:20	20.91	100.9	7.57	0.5	SR10	29/3/2015 19:20	20.35	101.4	7.67	2.5
SR10	29/3/2015 1:25	20.22	95.3	7.23	2.1	SR10	29/3/2015 7:25	20.22	91.7	6.96	2.5	SR10	29/3/2015 13:25	20.91	100.6	7.54	0.9	SR10	29/3/2015 19:25	20.37	102.3	7.74	2.6
SR10	29/3/2015 1:30	20.22	94.8	7.19	2.4	SR10	29/3/2015 7:30	20.22	91.6	6.95	2.6	SR10	29/3/2015 13:30	20.91	100.9	7.56	1.7	SR10	29/3/2015 19:30	20.38	102.1	7.72	2.6
SR10	29/3/2015 1:35	20.22	93.8	7.11	2.3	SR10	29/3/2015 7:35	20.22	91.2	6.93	2.6	SR10	29/3/2015 13:35	20.52	99.8	7.53	6.0	SR10	29/3/2015 19:35	20.34	102.4	7.75	2.5
SR10	29/3/2015 1:40	20.23	92.8	7.04	2.2	SR10	29/3/2015 7:40	20.23	92.7	7.04	2.6	SR10	29/3/2015 13:40	20.73	100.5	7.55	1.0	SR10	29/3/2015 19:40	20.38	101.2	7.65	2.5
SR10	29/3/2015 1:45	20.23	93.5	7.09	2.0	SR10	29/3/2015 7:45	20.22	92.5	7.03	2.4	SR10	29/3/2015 13:45	20.79	100.7	7.56	2.4	SR10	29/3/2015 19:45	20.37	100.0	7.56	2.6
SR10	29/3/2015 1:50	20.22	92.6	7.02	1.8	SR10	29/3/2015 7:50	20.23	92.7	7.04	1.2	SR10	29/3/2015 13:50	20.70	100.8	7.58	2.1	SR10	29/3/2015 19:50	20.35	99.7	7.54	2.4
SR10	29/3/2015 1:55	20.23	92.8	7.03	2.0	SR10	29/3/2015 7:55	20.24	93.1	7.07	2.3	SR10	29/3/2015 13:55	20.65	100.4	7.56	0.1	SR10	29/3/2015 19:55	20.37	99.0	7.49	2.5
SR10	29/3/2015 2:00	20.22	90.9	6.90	2.4	SR10	29/3/2015 8:00	20.24	93.8	7.12	2.5	SR10	29/3/2015 14:00	20.56	99.4	7.49	3.2	SR10	29/3/2015 20:00	20.36	99.5	7.52	2.1
SR10	29/3/2015 2:05	20.23	91.0	6.91	2.4	SR10	29/3/2015 8:05	20.25	94.0	7.14	2.5	SR10	29/3/2015 14:05	20.52	98.7	7.45	1.9	SR10	29/3/2015 20:05	20.34	100.1	7.58	2.4
SR10	29/3/2015 2:10	20.23	90.3	6.85	2.1	SR10	29/3/2015 8:10	20.24	93.4	7.09	2.2	SR10	29/3/2015 14:10	20.54	98.7	7.44	0.9	SR10	29/3/2015 20:10	20.35	98.0	7.41	2.6
SR10	29/3/2015 2:15	20.22	89.7	6.80	2.3	SR10	29/3/2015 8:15	20.24	93.9	7.13	2.6	SR10	29/3/2015 14:15	20.54	95.5	7.20	1.6	SR10	29/3/2015 20:15	20.32	98.2	7.43	2.5
SR10	29/3/2015 2:20	20.23	89.5	6.79	2.3	SR10	29/3/2015 8:20	20.25	94.3	7.15	2.6	SR10	29/3/2015 14:20	20.84	93.9	7.04	0.6	SR10	29/3/2015 20:20	20.37	96.8	7.32	2.5
SR10	29/3/2015 2:25	20.23	87.9	6.67	2.3	SR10	29/3/2015 8:25	20.24	93.7	7.11	2.5	SR10	29/3/2015 14:25	20.78	96.3	7.23	2.1	SR10	29/3/2015 20:25	20.36	100.2	7.58	2.5
SR10	29/3/2015 2:30	20.24	89.3	6.77	2.3	SR10	29/3/2015 8:30	20.22	93.3	7.08	2.5	SR10	29/3/2015 14:30	20.81	97.4	7.31	2.4	SR10	29/3/2015 20:30	20.34	97.0	7.34	2.5
SR10	29/3/2015 2:35	20.24	89.4	6.78	2.3	SR10	29/3/2015 8:35	20.23	91.5	6.94	1.3	SR10	29/3/2015 14:35	20.82	97.4	7.31	2.6	SR10	29/3/2015 20:35	20.37	96.9	7.33	2.6
SR10	29/3/2015 2:40	20.25	92.3	7.00	2.4	SR10	29/3/2015 8:40	20.25	94.8	7.20	2.0	SR10	29/3/2015 14:40	20.83	97.7	7.32	2.4	SR10	29/3/2015 20:40	20.35	99.1	7.50	2.6
SR10	29/3/2015 2:45	20.26	93.1	7.06	2.3	SR10	29/3/2015 8:45	20.26	94.8	7.19	2.2	SR10	29/3/2015 14:45	20.75	95.5	7.18	2.2	SR10	29/3/2015 20:45	20.36	99.4	7.52	2.5
SR10	29/3/2015 2:50	20.26	94.1	7.14	2.3	SR10	29/3/2015 8:50	20.25	94.5	7.17	2.2	SR10	29/3/2015 14:50	20.71	94.9	7.13	2.5	SR10	29/3/2015 20:50	20.38	99.0	7.48	2.7
SR10	29/3/2015 2:55	20.25	93.6	7.10	1.6	SR10	29/3/2015 8:55	20.28	95.8	7.26	2.3	SR10	29/3/2015 14:55	20.77	94.0	7.06	2.5	SR10	29/3/2015 20:55	20.35	100.8	7.62	2.6
SR10	29/3/2015 3:00	20.25	93.6	7.09	0.2	SR10	29/3/2015 9:00	20.29	95.8	7.26	2.1	SR10	29/3/2015 15:00	20.72	93.2	7.01	2.5	SR10	29/3/2015 21:00	20.42	99.8	7.54	2.6
SR10	29/3/2015 3:05	20.26	93.4	7.08	0.2	SR10	29/3/2015 9:05	20.28	95.2	7.22	2.1	SR10	29/3/2015 15:05	20.67	92.9	6.98	2.4	SR10	29/3/2015 21:05	20.36	100.4	7.59	2.7
SR10	29/3/2015 3:10	20.26	93.1	7.06	0.7	SR10	29/3/2015 9:10	20.29	96.0	7.28	2.3	SR10	29/3/2015 15:10	20.70	93.6	7.04	2.5	SR10	29/3/2015 21:10	20.36	100.1	7.57	2.6
SR10	29/3/2015 3:15	20.25	92.7	7.03	2.5	SR10	29/3/2015 9:15	20.29	95.1	7.21	2.3	SR10	29/3/2015 15:15	20.68	93.7	7.05	2.4	SR10	29/3/2015 21:15	20.32	100.0	7.56	2.6
SR10	29/3/2015 3:20	20.26	92.6	7.02	2.4	SR10	29/3/2015 9:20	20.29	94.9	7.20	2.1	SR10	29/3/2015 15:20	20.67	93.4	7.03	2.4	SR10	29/3/2015 21:20	20.36	99.8	7.55	2.6
SR10	29/3/2015 3:25	20.25	91.9	6.97	2.5	SR10	29/3/2015 9:25	20.27	94.1	7.13	2.7	SR10	29/3/2015 15:25	20.65	92.8	6.98	2.4	SR10	29/3/2015 21:25	20.38	99.3	7.50	2.5
SR10	29/3/2015 3:30	20.26	91.8	6.97	2.4	SR10	29/3/2015 9:30	20.27	94.2	7.14	2.5	SR10	29/3/2015 15:30	20.61	91.9	6.92	2.0	SR10	29/3/2015 21:30	20.39	98.0	7.40	2.6
SR10	29/3/2015 3:35	20.26	92.1	6.99	1.9	SR10	29/3/2015 9:35	20.24	94.5	7.16	2.5	SR10	29/3/2015 15:35	20.68	93.2	7.01	2.5	SR10	29/3/2015 21:35	20.39	98.9	7.48	2.6
SR10	29/3/2015 3:40	20.25	91.5	6.94	2.4	SR10	29/3/2015 9:40	20.24	94.1	7.13	2.0	SR10	29/3/2015 15:40	20.66	92.5	6.96	2.4	SR10	29/3/2015 21:40	20.40	98.0	7.40	2.5
SR10	29/3/2015 3:45	20.25	91.4	6.94	2.4	SR10	29/3/2015 9:45	20.24	93.9	7.12	2.5	SR10	29/3/2015 15:45	20.66	92.8	6.98	2.5	SR10	29/3/2015 21:45	20.41	96.4	7.29	2.6
SR10	29/3/2015 3:50	20.26	91.2	6.92	2.5	SR10	29/3/2015 9:50	20.34	94.9	7.18	2.6	SR10											

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	29/3/2015 0:00	20.12	85.5	6.31	1.7	SR11	29/3/2015 6:00	20.31	93.9	7.02	1.1	SR11	29/3/2015 12:00	20.34	84.4	6.31	1.4	SR11	29/3/2015 18:00	20.71	88.1	6.47	1.1
SR11	29/3/2015 0:05	20.18	85.8	6.33	1.3	SR11	29/3/2015 6:05	20.29	92.0	6.89	1.2	SR11	29/3/2015 12:05	20.23	85.1	6.36	2.2	SR11	29/3/2015 18:05	20.93	86.6	6.36	1.0
SR11	29/3/2015 0:10	20.12	85.5	6.31	1.7	SR11	29/3/2015 6:10	20.27	87.6	6.56	1.2	SR11	29/3/2015 12:10	20.14	86.5	6.48	3.4	SR11	29/3/2015 18:10	20.81	87.9	6.46	0.9
SR11	29/3/2015 0:15	20.11	84.7	6.25	1.4	SR11	29/3/2015 6:15	20.27	86.1	6.45	1.1	SR11	29/3/2015 12:15	20.18	86.3	6.46	2.7	SR11	29/3/2015 18:15	20.84	85.7	6.29	1.0
SR11	29/3/2015 0:20	20.09	85.4	6.31	1.7	SR11	29/3/2015 6:20	20.27	90.1	6.75	1.2	SR11	29/3/2015 12:20	20.35	85.6	6.39	2.3	SR11	29/3/2015 18:20	20.83	86.3	6.33	1.0
SR11	29/3/2015 0:25	20.14	85.3	6.30	1.4	SR11	29/3/2015 6:25	20.29	92.1	6.90	1.2	SR11	29/3/2015 12:25	20.38	84.1	6.29	1.0	SR11	29/3/2015 18:25	20.80	84.6	6.21	1.0
SR11	29/3/2015 0:30	20.05	86.7	6.40	1.8	SR11	29/3/2015 6:30	20.28	91.9	6.89	1.3	SR11	29/3/2015 12:30	20.56	84.9	6.33	1.0	SR11	29/3/2015 18:30	20.78	83.5	6.13	0.9
SR11	29/3/2015 0:35	20.02	85.6	6.32	2.0	SR11	29/3/2015 6:35	20.27	87.1	6.52	1.1	SR11	29/3/2015 12:35	20.45	83.5	6.23	1.4	SR11	29/3/2015 18:35	20.75	85.7	6.29	1.0
SR11	29/3/2015 0:40	20.08	85.7	6.32	1.6	SR11	29/3/2015 6:40	20.27	90.1	6.75	1.1	SR11	29/3/2015 12:40	20.46	85.7	6.41	1.4	SR11	29/3/2015 18:40	20.77	86.6	6.36	1.0
SR11	29/3/2015 0:45	20.03	85.5	6.31	1.8	SR11	29/3/2015 6:45	20.26	85.1	6.37	1.1	SR11	29/3/2015 12:45	20.33	84.1	6.30	1.9	SR11	29/3/2015 18:45	20.74	86.0	6.31	1.0
SR11	29/3/2015 0:50	20.08	85.8	6.33	1.8	SR11	29/3/2015 6:50	20.27	86.8	6.50	1.1	SR11	29/3/2015 12:50	20.37	84.5	6.31	1.9	SR11	29/3/2015 18:50	20.78	88.2	6.47	1.0
SR11	29/3/2015 0:55	20.06	85.5	6.31	1.8	SR11	29/3/2015 6:55	20.25	86.3	6.46	1.3	SR11	29/3/2015 12:55	20.38	84.0	6.27	2.0	SR11	29/3/2015 18:55	20.82	87.6	6.43	1.1
SR11	29/3/2015 1:00	20.10	86.8	6.41	1.6	SR11	29/3/2015 7:00	20.26	88.5	6.53	1.0	SR11	29/3/2015 13:00	20.35	83.1	6.21	2.0	SR11	29/3/2015 19:00	20.84	86.7	6.37	1.0
SR11	29/3/2015 1:05	20.08	84.9	6.36	1.7	SR11	29/3/2015 7:05	20.25	89.4	6.60	1.1	SR11	29/3/2015 13:05	20.52	83.1	6.20	1.2	SR11	29/3/2015 19:05	20.89	86.9	6.38	0.9
SR11	29/3/2015 1:10	20.05	84.4	6.33	1.8	SR11	29/3/2015 7:10	20.25	89.1	6.57	1.0	SR11	29/3/2015 13:10	20.54	82.5	6.15	1.4	SR11	29/3/2015 19:10	20.87	87.5	6.43	1.0
SR11	29/3/2015 1:15	20.10	84.4	6.33	1.7	SR11	29/3/2015 7:15	20.24	89.0	6.57	1.1	SR11	29/3/2015 13:15	20.73	87.7	6.53	1.2	SR11	29/3/2015 19:15	20.89	86.0	6.32	1.1
SR11	29/3/2015 1:20	20.14	84.9	6.36	1.7	SR11	29/3/2015 7:20	20.23	88.3	6.52	1.1	SR11	29/3/2015 13:20	20.74	85.2	6.34	1.9	SR11	29/3/2015 19:20	20.86	87.5	6.43	1.0
SR11	29/3/2015 1:25	20.13	84.0	6.30	1.7	SR11	29/3/2015 7:25	20.24	88.0	6.49	1.0	SR11	29/3/2015 13:25	20.74	84.1	6.25	1.4	SR11	29/3/2015 19:25	20.87	86.5	6.35	1.0
SR11	29/3/2015 1:30	20.11	81.9	6.14	1.6	SR11	29/3/2015 7:30	20.25	88.7	6.55	1.0	SR11	29/3/2015 13:30	21.01	89.3	6.80	1.2	SR11	29/3/2015 19:30	20.85	85.6	6.29	1.1
SR11	29/3/2015 1:35	20.14	84.9	6.36	1.8	SR11	29/3/2015 7:35	20.24	83.7	6.63	1.0	SR11	29/3/2015 13:35	20.84	84.7	6.28	1.1	SR11	29/3/2015 19:35	20.88	85.2	6.26	1.0
SR11	29/3/2015 1:40	20.10	82.8	6.21	1.6	SR11	29/3/2015 7:40	20.25	83.6	6.63	0.9	SR11	29/3/2015 13:40	20.84	84.2	6.24	1.1	SR11	29/3/2015 19:40	20.91	89.2	6.55	0.9
SR11	29/3/2015 1:45	20.19	83.9	6.29	1.8	SR11	29/3/2015 7:45	20.24	83.7	6.63	1.2	SR11	29/3/2015 13:45	21.14	92.4	6.81	1.1	SR11	29/3/2015 19:45	20.88	86.1	6.32	1.0
SR11	29/3/2015 1:50	20.20	88.8	6.65	1.8	SR11	29/3/2015 7:50	20.24	83.3	6.60	1.0	SR11	29/3/2015 13:50	21.13	93.0	6.86	1.2	SR11	29/3/2015 19:50	20.88	87.2	6.40	1.1
SR11	29/3/2015 1:55	20.21	93.0	6.96	1.8	SR11	29/3/2015 7:55	20.24	83.2	6.59	1.0	SR11	29/3/2015 13:55	21.08	93.1	6.86	1.2	SR11	29/3/2015 19:55	20.91	86.2	6.33	1.2
SR11	29/3/2015 2:00	20.24	94.2	7.05	1.6	SR11	29/3/2015 8:00	20.22	83.6	6.62	1.1	SR11	29/3/2015 14:00	20.93	89.6	6.63	1.3	SR11	29/3/2015 20:00	20.87	86.6	6.51	1.3
SR11	29/3/2015 2:05	20.23	93.5	7.00	1.6	SR11	29/3/2015 8:05	20.24	83.0	6.58	0.9	SR11	29/3/2015 14:05	20.93	86.5	6.40	1.4	SR11	29/3/2015 20:05	20.92	86.1	6.32	1.0
SR11	29/3/2015 2:10	20.24	93.4	7.00	1.7	SR11	29/3/2015 8:10	20.17	82.5	6.54	1.4	SR11	29/3/2015 14:10	21.02	91.0	6.72	1.2	SR11	29/3/2015 20:10	20.88	88.0	6.46	1.0
SR11	29/3/2015 2:15	20.24	93.3	6.98	1.5	SR11	29/3/2015 8:15	20.19	82.8	6.56	1.2	SR11	29/3/2015 14:15	20.99	89.2	6.60	1.2	SR11	29/3/2015 20:15	20.89	87.9	6.45	0.9
SR11	29/3/2015 2:20	20.22	92.8	6.95	1.6	SR11	29/3/2015 8:20	20.21	82.8	6.56	1.3	SR11	29/3/2015 14:20	21.07	92.9	6.86	1.3	SR11	29/3/2015 20:20	20.91	87.4	6.42	0.9
SR11	29/3/2015 2:25	20.24	93.7	7.01	1.5	SR11	29/3/2015 8:25	20.17	82.5	6.54	1.2	SR11	29/3/2015 14:25	20.89	86.3	6.38	1.2	SR11	29/3/2015 20:25	20.88	86.3	6.34	1.0
SR11	29/3/2015 2:30	20.25	93.9	7.03	1.8	SR11	29/3/2015 8:30	20.24	82.5	6.53	0.9	SR11	29/3/2015 14:30	20.99	89.8	6.63	1.2	SR11	29/3/2015 20:30	20.91	85.9	6.31	1.1
SR11	29/3/2015 2:35	20.24	93.7	7.01	1.7	SR11	29/3/2015 8:35	20.20	82.6	6.55	1.1	SR11	29/3/2015 14:35	21.03	93.1	6.88	1.2	SR11	29/3/2015 20:35	20.87	86.6	6.36	1.1
SR11	29/3/2015 2:40	20.24	93.4	6.99	1.6	SR11	29/3/2015 8:40	20.26	82.3	6.52	1.1	SR11	29/3/2015 14:40	20.87	82.9	6.14	1.0	SR11	29/3/2015 20:40	20.88	86.4	6.34	1.1
SR11	29/3/2015 2:45	20.22	92.6	6.93	1.6	SR11	29/3/2015 8:45	20.22	82.2	6.51	1.0	SR11	29/3/2015 14:45	20.87	82.7	6.12	1.0	SR11	29/3/2015 20:45	20.86	85.7	6.29	1.0
SR11	29/3/2015 2:50	20.25	93.1	6.96	1.5	SR11	29/3/2015 8:50	20.26	82.5	6.54	1.0	SR11	29/3/2015 14:50	21.12	91.4	6.74	1.4	SR11	29/3/2015 20:50	20.89	85.0	6.25	1.2
SR11	29/3/2015 2:55	20.24	90.5	6.77	1.4	SR11	29/3/2015 8:55	20.26	82.2	6.51	1.1	SR11	29/3/2015 14:55	20.97	84.7	6.27	1.0	SR11	29/3/2015 20:55	20.89	87.9	6.46	1.0
SR11	29/3/2015 3:00	20.21	89.8	6.73	1.5	SR11	29/3/2015 9:00	20.22	82.1	6.51	1.0	SR11	29/3/2015 15:00	20.82	85.4	6.31	1.0	SR11	29/3/2015 21:00	20.85	87.0	6.39	1.1
SR11	29/3/2015 3:05	20.23	89.7	6.72	1.5	SR11	29/3/2015 9:05	20.26	83.8	6.27	1.1	SR11	29/3/2015 15:05	21.03	87.3	6.45	1.1	SR11	29/3/2015 21:05	20.89	86.7	6.36	1.3
SR11	29/3/2015 3:10	20.22	90.6	6.79	1.4	SR11	29/3/2015 9:10	20.24	82.7	6.21	1.2	SR11	29/3/2015 15:10	21.07	88.8	6.54	1.1	SR11	29/3/2015 21:10	20.88	86.1	6.33	1.2
SR11	29/3/2015 3:15	20.24	93.1	6.97	1.5	SR11	29/3/2015 9:15	20.26	84.4	6.33	1.1	SR11	29/3/2015 15:15	21.00	85.4	6.31	1.4	SR11	29/3/2015 21:15	20.88	88.5	6.50	1.2
SR11	29/3/2015 3:20	20.28	94.5	7.08	1.3	SR11	29/3/2015 9:20	20.22	83.1	6.23	1.2	SR11	29/3/2015 15:20	20.92	86.1	6.36	1.1	SR11	29/3/2015 21:20	20.87	90.5	6.64	1.2
SR11	29/3/2015 3:25	20.29	94.7	7.09	1.2	SR11	29/3/2015 9:25	20.29	86.6	6.49	1.2	SR11	29/3/2015 15:25	21.02	83.8	6.19	0.9	SR11	29/3/2015 21:25	20.87	87.6	6.43	1.2
SR11	29/3/2015 3:30	20.29	95.1	7.12	1.1	SR11	29/3/2015 9:30	20.29	86.5	6.49	1.2	SR11	29/3/2015 15:30	21.02	88.1	6.51	1.1	SR11	29/3/2015 21:30	20.85	90.8	6.67	1.2
SR11	29/3/2015 3:35	20.29	95.1	7.12	1.2	SR11	29/3/2015 9:35	20.28	85.3	6.39	1.1	SR11	29/3/2015 15:35	21.08	89.2	6.58	1.1	SR11	29/3/2015 21:35	20.89	86.4	6.35	1.1
SR11	29/3/2015 3:40	20.27	95.2	7.13	1.1	SR11	29/3/2015 9:40	20.29	86.1	6.45	1.1	SR11	29/3/2015 15:40	20.97	90.1	6.66	1.3	SR11	29/3/2015 21:40	20.88	87.5	6.43	1.1
SR11	29/3/2015 3:45	20.29	95.0	7.11	1.2	SR11	29/3/2015 9:45	20.31	87.8	6.58	1.2	SR11	29/3/2015 15:45	21.06	92.3	6.81	1.1	SR11	29/3/2015 21:45	20.84	88.7	6.52	1.0
SR11	29/3/2015 3:50	20.29	95.0	7.11	1.2	SR11	29/3/2015 9:50	20.31	88.7	6.63	1.2	SR11	29/3/2015 15:50	21.13									

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	29/3/2015 0:01	20.29	94.2	7.06	1.3	SR12	29/3/2015 6:01	20.13	90.8	6.81	1.6	SR12	29/3/2015 12:01	20.37	93.1	6.97	1.0	SR12	29/3/2015 18:01	20.37	92.8	6.94	1.1
SR12	29/3/2015 0:06	20.29	94.6	7.09	1.6	SR12	29/3/2015 6:06	20.14	90.2	6.77	1.5	SR12	29/3/2015 12:06	20.58	94.8	7.07	0.8	SR12	29/3/2015 18:06	20.37	93.2	6.97	1.1
SR12	29/3/2015 0:11	20.29	94.6	7.08	1.6	SR12	29/3/2015 6:11	20.14	90.0	6.76	1.5	SR12	29/3/2015 12:11	20.50	94.5	7.06	0.8	SR12	29/3/2015 18:11	20.36	92.9	6.95	1.2
SR12	29/3/2015 0:16	20.29	94.2	7.06	1.1	SR12	29/3/2015 6:16	20.14	90.3	6.78	1.8	SR12	29/3/2015 12:16	20.44	93.5	6.99	0.9	SR12	29/3/2015 18:16	20.30	91.9	6.88	2.0
SR12	29/3/2015 0:21	20.28	94.6	7.09	1.1	SR12	29/3/2015 6:21	20.14	89.5	6.71	1.7	SR12	29/3/2015 12:21	20.41	93.3	6.98	0.9	SR12	29/3/2015 18:21	20.35	92.3	6.90	2.9
SR12	29/3/2015 0:26	20.28	94.5	7.08	1.1	SR12	29/3/2015 6:26	20.14	89.4	6.71	1.5	SR12	29/3/2015 12:26	20.62	94.6	7.05	0.8	SR12	29/3/2015 18:26	20.38	92.8	6.94	1.5
SR12	29/3/2015 0:31	20.27	94.3	7.06	1.1	SR12	29/3/2015 6:31	20.15	88.7	6.66	1.8	SR12	29/3/2015 12:31	20.70	94.5	7.03	0.7	SR12	29/3/2015 18:31	20.40	93.4	6.98	1.4
SR12	29/3/2015 0:36	20.28	94.4	7.07	1.1	SR12	29/3/2015 6:36	20.14	90.3	6.77	1.6	SR12	29/3/2015 12:36	20.77	95.0	7.06	0.6	SR12	29/3/2015 18:36	20.40	94.2	7.04	1.1
SR12	29/3/2015 0:41	20.27	93.7	7.02	1.1	SR12	29/3/2015 6:41	20.16	89.1	6.69	1.9	SR12	29/3/2015 12:41	20.59	93.8	7.00	0.6	SR12	29/3/2015 18:41	20.39	93.6	7.00	0.8
SR12	29/3/2015 0:46	20.27	94.3	7.07	1.1	SR12	29/3/2015 6:46	20.15	89.1	6.69	1.8	SR12	29/3/2015 12:46	20.88	95.1	7.06	0.7	SR12	29/3/2015 18:46	20.38	93.5	7.00	0.9
SR12	29/3/2015 0:51	20.27	94.2	7.06	1.4	SR12	29/3/2015 6:51	20.15	89.1	6.69	2.4	SR12	29/3/2015 12:51	20.53	93.9	7.01	0.7	SR12	29/3/2015 18:51	20.39	92.8	6.94	1.2
SR12	29/3/2015 0:56	20.27	94.3	7.07	1.3	SR12	29/3/2015 6:56	20.15	89.5	6.72	2.0	SR12	29/3/2015 12:56	20.64	94.4	7.04	0.6	SR12	29/3/2015 18:56	20.45	94.2	7.04	0.9
SR12	29/3/2015 1:01	20.27	94.3	7.07	1.7	SR12	29/3/2015 7:01	20.16	90.9	6.82	1.3	SR12	29/3/2015 13:01	20.78	94.8	7.04	0.6	SR12	29/3/2015 19:01	20.43	93.1	6.96	1.0
SR12	29/3/2015 1:06	20.27	94.0	7.05	1.0	SR12	29/3/2015 7:06	20.15	90.6	6.80	1.2	SR12	29/3/2015 13:06	20.84	94.5	7.02	0.5	SR12	29/3/2015 19:06	20.42	93.3	6.97	1.1
SR12	29/3/2015 1:11	20.27	94.5	7.08	2.1	SR12	29/3/2015 7:11	20.15	89.2	6.69	1.3	SR12	29/3/2015 13:11	20.63	94.3	7.02	0.8	SR12	29/3/2015 19:11	20.43	93.1	6.96	1.2
SR12	29/3/2015 1:16	20.27	94.2	7.06	1.1	SR12	29/3/2015 7:16	20.15	89.3	6.70	1.5	SR12	29/3/2015 13:16	20.82	95.1	7.06	0.8	SR12	29/3/2015 19:16	20.45	93.9	7.02	1.3
SR12	29/3/2015 1:21	20.27	93.9	7.04	1.7	SR12	29/3/2015 7:21	20.15	90.5	6.79	1.2	SR12	29/3/2015 13:21	20.75	94.7	7.04	0.7	SR12	29/3/2015 19:21	20.46	93.4	6.98	1.2
SR12	29/3/2015 1:26	20.27	94.0	7.04	1.7	SR12	29/3/2015 7:26	20.15	89.4	6.71	1.7	SR12	29/3/2015 13:26	20.69	93.9	6.99	0.8	SR12	29/3/2015 19:26	20.48	93.7	6.99	1.2
SR12	29/3/2015 1:31	20.27	94.0	7.05	1.3	SR12	29/3/2015 7:31	20.15	89.6	6.72	2.0	SR12	29/3/2015 13:31	20.75	94.7	7.04	0.8	SR12	29/3/2015 19:31	20.49	93.5	6.98	1.3
SR12	29/3/2015 1:36	20.27	93.6	7.02	1.2	SR12	29/3/2015 7:36	20.15	88.9	6.67	2.6	SR12	29/3/2015 13:36	20.56	94.0	7.01	1.3	SR12	29/3/2015 19:36	20.50	93.2	6.96	1.4
SR12	29/3/2015 1:41	20.27	94.1	7.05	0.9	SR12	29/3/2015 7:41	20.15	88.6	6.65	2.5	SR12	29/3/2015 13:41	20.37	93.2	6.97	2.1	SR12	29/3/2015 19:41	20.61	94.2	7.02	1.1
SR12	29/3/2015 1:46	20.27	93.6	7.01	0.9	SR12	29/3/2015 7:46	20.14	88.3	6.62	2.7	SR12	29/3/2015 13:46	20.62	94.8	7.07	0.9	SR12	29/3/2015 19:46	20.65	94.5	7.04	0.9
SR12	29/3/2015 1:51	20.27	93.4	7.00	0.8	SR12	29/3/2015 7:51	20.16	89.2	6.69	1.5	SR12	29/3/2015 13:51	20.63	94.5	7.04	1.5	SR12	29/3/2015 19:51	20.59	93.9	7.00	1.3
SR12	29/3/2015 1:56	20.26	93.5	7.01	0.9	SR12	29/3/2015 7:56	20.15	88.5	6.64	1.9	SR12	29/3/2015 13:56	20.50	94.0	7.02	1.7	SR12	29/3/2015 19:56	20.57	93.8	7.00	1.2
SR12	29/3/2015 2:01	20.26	93.3	6.99	1.2	SR12	29/3/2015 8:01	20.16	89.3	6.70	1.3	SR12	29/3/2015 14:01	20.63	94.7	7.06	1.5	SR12	29/3/2015 20:01	20.56	93.3	6.96	1.1
SR12	29/3/2015 2:06	20.26	93.1	6.98	1.1	SR12	29/3/2015 8:06	20.16	89.5	6.71	1.4	SR12	29/3/2015 14:06	20.49	94.3	7.04	2.3	SR12	29/3/2015 20:06	20.54	93.3	6.96	1.2
SR12	29/3/2015 2:11	20.24	93.0	6.97	1.3	SR12	29/3/2015 8:11	20.16	89.3	6.70	1.4	SR12	29/3/2015 14:11	20.48	94.0	7.01	2.2	SR12	29/3/2015 20:11	20.54	93.4	6.97	2.0
SR12	29/3/2015 2:16	20.24	92.9	6.97	1.1	SR12	29/3/2015 8:16	20.15	88.9	6.67	1.8	SR12	29/3/2015 14:16	20.50	93.6	6.98	2.7	SR12	29/3/2015 20:16	20.56	93.6	6.98	1.6
SR12	29/3/2015 2:21	20.24	92.8	6.96	1.2	SR12	29/3/2015 8:21	20.15	88.3	6.63	2.4	SR12	29/3/2015 14:21	20.45	93.7	6.99	3.3	SR12	29/3/2015 20:21	20.58	93.8	6.99	1.5
SR12	29/3/2015 2:26	20.24	92.6	6.94	1.1	SR12	29/3/2015 8:26	20.13	88.2	6.62	3.3	SR12	29/3/2015 14:26	20.38	93.0	6.95	3.2	SR12	29/3/2015 20:26	20.63	94.6	7.04	1.1
SR12	29/3/2015 2:31	20.22	92.4	6.93	1.4	SR12	29/3/2015 8:31	20.14	88.4	6.63	2.9	SR12	29/3/2015 14:31	20.39	93.0	6.95	3.1	SR12	29/3/2015 20:31	20.62	94.0	7.00	1.2
SR12	29/3/2015 2:36	20.22	91.9	6.89	2.2	SR12	29/3/2015 8:36	20.17	89.4	6.71	2.1	SR12	29/3/2015 14:36	20.37	92.7	6.93	2.6	SR12	29/3/2015 20:36	20.62	94.0	7.00	1.4
SR12	29/3/2015 2:41	20.21	92.0	6.90	1.8	SR12	29/3/2015 8:41	20.16	89.5	6.71	1.9	SR12	29/3/2015 14:41	20.49	92.9	6.93	2.1	SR12	29/3/2015 20:41	20.61	94.0	7.01	1.5
SR12	29/3/2015 2:46	20.20	91.8	6.89	1.6	SR12	29/3/2015 8:46	20.20	91.0	6.82	1.5	SR12	29/3/2015 14:46	20.63	93.7	6.98	1.7	SR12	29/3/2015 20:46	20.61	94.1	7.01	1.5
SR12	29/3/2015 2:51	20.20	91.7	6.88	1.6	SR12	29/3/2015 8:51	20.16	90.6	6.79	1.6	SR12	29/3/2015 14:51	20.50	93.7	6.99	1.9	SR12	29/3/2015 20:51	20.61	94.0	7.01	1.3
SR12	29/3/2015 2:56	20.19	91.0	6.83	1.9	SR12	29/3/2015 8:56	20.25	91.0	6.81	1.5	SR12	29/3/2015 14:56	20.74	94.2	7.00	1.0	SR12	29/3/2015 20:56	20.60	93.9	7.00	1.0
SR12	29/3/2015 3:01	20.19	91.1	6.83	1.5	SR12	29/3/2015 9:01	20.15	90.5	6.79	2.1	SR12	29/3/2015 15:01	20.80	94.9	7.05	0.9	SR12	29/3/2015 21:01	20.60	93.9	7.00	1.2
SR12	29/3/2015 3:06	20.19	91.0	6.83	1.5	SR12	29/3/2015 9:06	20.16	90.4	6.78	1.8	SR12	29/3/2015 15:06	20.62	94.9	7.07	0.8	SR12	29/3/2015 21:06	20.59	94.2	7.02	1.3
SR12	29/3/2015 3:11	20.19	90.7	6.80	1.8	SR12	29/3/2015 9:11	20.16	90.8	6.81	2.0	SR12	29/3/2015 15:11	20.52	93.4	6.97	1.5	SR12	29/3/2015 21:11	20.58	94.0	7.01	1.4
SR12	29/3/2015 3:16	20.19	90.4	6.78	1.6	SR12	29/3/2015 9:16	20.15	90.9	6.82	2.0	SR12	29/3/2015 15:16	20.61	93.5	6.97	1.1	SR12	29/3/2015 21:16	20.58	93.8	6.99	1.7
SR12	29/3/2015 3:21	20.18	90.7	6.80	1.8	SR12	29/3/2015 9:21	20.18	91.4	6.85	1.6	SR12	29/3/2015 15:21	20.62	93.5	6.96	1.4	SR12	29/3/2015 21:21	20.58	94.1	7.02	1.6
SR12	29/3/2015 3:26	20.17	91.3	6.85	2.0	SR12	29/3/2015 9:26	20.16	90.9	6.81	1.6	SR12	29/3/2015 15:26	20.54	93.2	6.95	1.6	SR12	29/3/2015 21:26	20.58	93.8	6.99	1.3
SR12	29/3/2015 3:31	20.17	90.8	6.81	1.8	SR12	29/3/2015 9:31	20.16	90.9	6.82	1.8	SR12	29/3/2015 15:31	20.52	92.2	6.88	1.3	SR12	29/3/2015 21:31	20.58	94.0	7.01	1.6
SR12	29/3/2015 3:36	20.17	90.9	6.82	1.8	SR12	29/3/2015 9:36	20.15	91.1	6.83	2.4	SR12	29/3/2015 15:36	20.72	94.2	7.00	0.8	SR12	29/3/2015 21:36	20.57	94.0	7.01	1.3
SR12	29/3/2015 3:41	20.17	90.9	6.82	3.3	SR12	29/3/2015 9:41	20.15	90.8	6.81	2.1	SR12	29/3/2015 15:41	20.52	93.1	6.95	1.3	SR12	29/3/2015 21:41	20.56	94.2	7.03	1.3
SR12	29/3/2015 3:46	20.17	90.9	6.82	2.1	SR12	29/3/2015 9:46	20.16	91.2	6.84	1.6	SR12	29/3/2015 15:46	20.61	94.1	7.02	0.8	SR12	29/3/2015 21:46	20.56	94.0	7.01	1.3
SR12	29/3/2015 3:51	20.16	91.2	6.85	1.8	SR12	29/3/2015 9:51	20.17	91.5	6.86	1.5	SR12	29/3/2015 15:51	20.53									

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	29/3/2015 0:00	20.18	80.6	6.02	7.4	SR13	29/3/2015 6:00	20.17	79.3	5.92	4.5	SR13	29/3/2015 12:00	20.21	80.8	6.02	3.7	SR13	29/3/2015 18:00	20.58	79.9	5.91	1.9
SR13	29/3/2015 0:05	20.18	79.8	5.95	6.4	SR13	29/3/2015 6:05	20.17	81.1	6.06	4.5	SR13	29/3/2015 12:05	20.20	80.9	6.03	3.9	SR13	29/3/2015 18:05	20.59	79.5	5.88	2.1
SR13	29/3/2015 0:10	20.18	79.0	5.90	9.1	SR13	29/3/2015 6:10	20.17	81.3	6.07	4.1	SR13	29/3/2015 12:10	20.20	80.1	5.97	3.4	SR13	29/3/2015 18:10	20.52	80.0	5.93	2.5
SR13	29/3/2015 0:15	20.18	78.4	5.85	7.8	SR13	29/3/2015 6:15	20.17	80.4	6.00	4.5	SR13	29/3/2015 12:15	20.23	80.0	5.96	2.6	SR13	29/3/2015 18:15	20.52	79.6	5.90	2.4
SR13	29/3/2015 0:20	20.18	80.3	6.00	7.7	SR13	29/3/2015 6:20	20.17	79.7	5.95	4.4	SR13	29/3/2015 12:20	20.24	80.8	6.01	4.0	SR13	29/3/2015 18:20	20.49	80.4	5.96	2.2
SR13	29/3/2015 0:25	20.18	80.1	5.98	7.2	SR13	29/3/2015 6:25	20.14	82.2	6.13	7.3	SR13	29/3/2015 12:25	20.22	80.9	6.03	3.2	SR13	29/3/2015 18:25	20.49	79.8	5.91	2.7
SR13	29/3/2015 0:30	20.18	80.3	5.99	7.3	SR13	29/3/2015 6:30	20.15	81.7	6.10	7.9	SR13	29/3/2015 12:30	20.21	80.8	6.02	3.5	SR13	29/3/2015 18:30	20.49	80.0	5.93	2.6
SR13	29/3/2015 0:35	20.18	80.4	6.00	5.3	SR13	29/3/2015 6:35	20.16	81.0	6.05	6.6	SR13	29/3/2015 12:35	20.21	80.9	6.03	3.4	SR13	29/3/2015 18:35	20.50	80.2	5.95	2.5
SR13	29/3/2015 0:40	20.18	78.5	5.86	5.5	SR13	29/3/2015 6:40	20.15	80.9	6.04	8.2	SR13	29/3/2015 12:40	20.20	80.6	6.01	3.0	SR13	29/3/2015 18:40	20.48	80.3	5.95	2.6
SR13	29/3/2015 0:45	20.18	78.5	5.86	9.2	SR13	29/3/2015 6:45	20.15	81.1	6.05	6.5	SR13	29/3/2015 12:45	20.21	80.5	6.00	3.1	SR13	29/3/2015 18:45	20.51	80.2	5.94	3.3
SR13	29/3/2015 0:50	20.18	77.3	5.77	6.5	SR13	29/3/2015 6:50	20.15	81.8	6.10	7.9	SR13	29/3/2015 12:50	20.22	79.7	5.94	3.5	SR13	29/3/2015 18:50	20.51	80.0	5.93	2.6
SR13	29/3/2015 0:55	20.18	77.1	5.76	6.4	SR13	29/3/2015 6:55	20.15	81.4	6.08	7.8	SR13	29/3/2015 12:55	20.32	80.4	5.98	3.1	SR13	29/3/2015 18:55	20.47	80.2	5.95	2.7
SR13	29/3/2015 1:00	20.18	76.8	5.73	5.7	SR13	29/3/2015 7:00	20.16	81.7	6.10	6.9	SR13	29/3/2015 13:00	20.34	81.7	6.07	3.5	SR13	29/3/2015 19:00	20.44	80.1	5.94	2.8
SR13	29/3/2015 1:05	20.18	76.5	5.71	6.9	SR13	29/3/2015 7:05	20.15	81.1	6.05	7.0	SR13	29/3/2015 13:05	20.36	82.6	6.14	3.7	SR13	29/3/2015 19:05	20.42	81.8	6.07	3.0
SR13	29/3/2015 1:10	20.18	76.4	5.71	8.9	SR13	29/3/2015 7:10	20.15	80.4	6.00	5.2	SR13	29/3/2015 13:10	20.32	82.3	6.12	4.5	SR13	29/3/2015 19:10	20.44	80.8	5.99	2.4
SR13	29/3/2015 1:15	20.18	78.1	5.83	6.0	SR13	29/3/2015 7:15	20.16	80.8	6.03	5.0	SR13	29/3/2015 13:15	20.31	82.5	6.13	3.6	SR13	29/3/2015 19:15	20.42	81.5	6.05	2.8
SR13	29/3/2015 1:20	20.18	77.7	5.80	8.6	SR13	29/3/2015 7:20	20.16	80.1	5.98	6.3	SR13	29/3/2015 13:20	20.32	81.8	6.08	3.5	SR13	29/3/2015 19:20	20.42	81.3	6.03	3.0
SR13	29/3/2015 1:25	20.18	78.5	5.86	9.8	SR13	29/3/2015 7:25	20.16	80.1	5.98	4.9	SR13	29/3/2015 13:25	20.30	81.3	6.05	4.4	SR13	29/3/2015 19:25	20.39	81.7	6.07	3.1
SR13	29/3/2015 1:30	20.18	78.5	5.86	6.7	SR13	29/3/2015 7:30	20.16	81.1	6.05	4.8	SR13	29/3/2015 13:30	20.30	80.9	6.02	3.3	SR13	29/3/2015 19:30	20.39	81.2	6.03	3.1
SR13	29/3/2015 1:35	20.18	78.8	5.88	6.2	SR13	29/3/2015 7:35	20.16	81.2	6.06	4.5	SR13	29/3/2015 13:35	20.40	81.1	6.02	3.3	SR13	29/3/2015 19:35	20.47	79.2	5.88	3.0
SR13	29/3/2015 1:40	20.18	78.0	5.82	5.0	SR13	29/3/2015 7:40	20.16	80.7	6.02	7.4	SR13	29/3/2015 13:40	20.43	81.4	6.04	3.3	SR13	29/3/2015 19:40	20.40	80.6	5.98	2.8
SR13	29/3/2015 1:45	20.18	77.7	5.80	5.0	SR13	29/3/2015 7:45	20.16	80.2	5.99	4.0	SR13	29/3/2015 13:45	20.41	81.7	6.06	4.0	SR13	29/3/2015 19:45	20.39	80.6	5.98	3.1
SR13	29/3/2015 1:50	20.18	77.9	5.82	6.1	SR13	29/3/2015 7:50	20.16	79.9	5.97	4.1	SR13	29/3/2015 13:50	20.42	82.2	6.10	3.9	SR13	29/3/2015 19:50	20.36	81.0	6.02	3.8
SR13	29/3/2015 1:55	20.18	78.6	5.87	6.5	SR13	29/3/2015 7:55	20.16	80.2	5.99	3.8	SR13	29/3/2015 13:55	20.42	82.2	6.10	3.3	SR13	29/3/2015 19:55	20.36	81.3	6.04	3.7
SR13	29/3/2015 2:00	20.18	79.1	5.90	6.3	SR13	29/3/2015 8:00	20.16	81.2	6.06	4.0	SR13	29/3/2015 14:00	20.48	82.3	6.10	2.7	SR13	29/3/2015 20:00	20.34	80.4	5.98	3.7
SR13	29/3/2015 2:05	20.18	78.1	5.83	6.3	SR13	29/3/2015 8:05	20.16	81.6	6.09	4.1	SR13	29/3/2015 14:05	20.48	82.2	6.10	3.0	SR13	29/3/2015 20:05	20.33	80.9	6.01	4.2
SR13	29/3/2015 2:10	20.18	78.5	5.86	7.4	SR13	29/3/2015 8:10	20.16	81.9	6.11	3.2	SR13	29/3/2015 14:10	20.45	82.3	6.11	3.0	SR13	29/3/2015 20:10	20.35	81.2	6.04	4.2
SR13	29/3/2015 2:15	20.18	78.0	5.83	7.5	SR13	29/3/2015 8:15	20.16	81.2	6.06	2.8	SR13	29/3/2015 14:15	20.46	82.0	6.08	3.0	SR13	29/3/2015 20:15	20.32	81.3	6.04	4.3
SR13	29/3/2015 2:20	20.18	77.6	5.79	7.3	SR13	29/3/2015 8:20	20.16	81.0	6.05	3.7	SR13	29/3/2015 14:20	20.52	82.4	6.10	2.9	SR13	29/3/2015 20:20	20.32	81.2	6.04	4.1
SR13	29/3/2015 2:25	20.19	77.8	5.81	6.8	SR13	29/3/2015 8:25	20.16	80.9	6.04	4.4	SR13	29/3/2015 14:25	20.57	82.6	6.12	3.0	SR13	29/3/2015 20:25	20.31	80.5	5.99	5.2
SR13	29/3/2015 2:30	20.19	77.0	5.75	8.6	SR13	29/3/2015 8:30	20.15	81.2	6.06	3.4	SR13	29/3/2015 14:30	20.57	82.9	6.14	3.2	SR13	29/3/2015 20:30	20.30	80.6	5.99	6.4
SR13	29/3/2015 2:35	20.19	76.0	5.68	6.4	SR13	29/3/2015 8:35	20.15	81.3	6.07	3.9	SR13	29/3/2015 14:35	20.62	82.9	6.13	2.8	SR13	29/3/2015 20:35	20.28	80.4	5.98	13.9
SR13	29/3/2015 2:40	20.19	76.2	5.69	7.7	SR13	29/3/2015 8:40	20.15	81.2	6.06	3.5	SR13	29/3/2015 14:40	20.73	83.6	6.17	2.9	SR13	29/3/2015 20:40	20.30	80.2	5.96	11.4
SR13	29/3/2015 2:45	20.19	76.6	5.72	8.2	SR13	29/3/2015 8:45	20.15	80.8	6.03	4.8	SR13	29/3/2015 14:45	20.63	83.2	6.15	2.7	SR13	29/3/2015 20:45	20.29	80.1	5.96	9.3
SR13	29/3/2015 2:50	20.19	76.0	5.67	7.5	SR13	29/3/2015 8:50	20.16	79.6	5.94	5.5	SR13	29/3/2015 14:50	20.60	82.7	6.12	2.2	SR13	29/3/2015 20:50	20.30	79.3	5.90	6.4
SR13	29/3/2015 2:55	20.19	77.9	5.82	8.4	SR13	29/3/2015 8:55	20.16	80.1	5.98	3.6	SR13	29/3/2015 14:55	20.67	82.8	6.12	2.6	SR13	29/3/2015 20:55	20.29	79.0	5.88	6.9
SR13	29/3/2015 3:00	20.19	78.2	5.84	8.3	SR13	29/3/2015 9:00	20.16	80.6	6.02	3.2	SR13	29/3/2015 15:00	20.70	83.1	6.13	2.6	SR13	29/3/2015 21:00	20.29	79.5	5.91	7.2
SR13	29/3/2015 3:05	20.19	78.7	5.88	8.0	SR13	29/3/2015 9:05	20.16	80.9	6.04	3.4	SR13	29/3/2015 15:05	20.70	83.4	6.15	2.4	SR13	29/3/2015 21:05	20.29	79.2	5.89	7.1
SR13	29/3/2015 3:10	20.19	77.9	5.82	6.1	SR13	29/3/2015 9:10	20.18	80.7	6.02	3.3	SR13	29/3/2015 15:10	20.71	82.8	6.11	2.0	SR13	29/3/2015 21:10	20.29	78.9	5.86	7.0
SR13	29/3/2015 3:15	20.19	77.3	5.77	6.8	SR13	29/3/2015 9:15	20.19	81.8	6.10	2.7	SR13	29/3/2015 15:15	20.71	82.7	6.11	2.3	SR13	29/3/2015 21:15	20.29	79.3	5.90	8.3
SR13	29/3/2015 3:20	20.19	77.9	5.82	6.9	SR13	29/3/2015 9:20	20.18	81.5	6.08	2.4	SR13	29/3/2015 15:20	20.67	82.9	6.13	2.2	SR13	29/3/2015 21:20	20.29	78.5	5.84	8.6
SR13	29/3/2015 3:25	20.19	77.3	5.77	9.1	SR13	29/3/2015 9:25	20.19	80.8	6.03	3.2	SR13	29/3/2015 15:25	20.66	82.5	6.10	2.1	SR13	29/3/2015 21:25	20.28	77.3	5.75	6.6
SR13	29/3/2015 3:30	20.19	78.1	5.83	7.4	SR13	29/3/2015 9:30	20.18	81.0	6.04	2.9	SR13	29/3/2015 15:30	20.65	82.5	6.10	2.3	SR13	29/3/2015 21:30	20.28	78.2	5.82	7.1
SR13	29/3/2015 3:35	20.19	76.7	5.72	8.5	SR13	29/3/2015 9:35	20.18	81.1	6.05	3.2	SR13	29/3/2015 15:35	20.66	82.4	6.09	2.6	SR13	29/3/2015 21:35	20.28	78.5	5.84	6.2
SR13	29/3/2015 3:40	20.19	78.3	5.84	7.7	SR13	29/3/2015 9:40	20.19	80.7	6.02	1.8	SR13	29/3/2015 15:40	20.68	82.3	6.08	2.7	SR13	29/3/2015 21:40	20.28	78.5	5.84	6.6
SR13	29/3/2015 3:45	20.19	77.5	5.78	6.5	SR13	29/3/2015 9:45	20.21	80.8	6.02	2.8	SR13	29/3/2015 15:45	20.65	82.4	6.09	2.4	SR13	29/3/2015 21:45	20.28	78.3	5.83	6.0
SR13	29/3/2015 3:50	20.19	77.2	5.77	7.0	SR13	29/3/2015 9:50	20.21	80.8	6.03	2.2	SR13	29/3/2015 15:50	20.65									

24-hr Water Quality Monitoring

Station	Timestamp	NH ₃ (mg/L)				Station	Timestamp	NH ₃ (mg/L)			
SR4	29/3/2015 0:17	0.16				SR12	29/3/2015 0:17	0.17			
SR4	29/3/2015 0:37	0.18				SR12	29/3/2015 0:37	0.19			
SR4	29/3/2015 0:57	0.14				SR12	29/3/2015 0:57	0.17			
SR4	29/3/2015 1:17	0.17				SR12	29/3/2015 1:17	0.16			
SR4	29/3/2015 1:37	0.16				SR12	29/3/2015 1:37	0.16			
SR4	29/3/2015 1:57	0.15				SR12	29/3/2015 1:57	0.16			
SR4	29/3/2015 2:17	0.15				SR12	29/3/2015 2:17	0.17			
SR4	29/3/2015 2:37	0.16				SR12	29/3/2015 2:37	0.16			
SR4	29/3/2015 2:57	0.15				SR12	29/3/2015 2:57	0.16			
SR4	29/3/2015 3:17	0.15				SR12	29/3/2015 3:17	0.16			
SR4	29/3/2015 3:37	0.16				SR12	29/3/2015 3:37	0.16			
SR4	29/3/2015 3:57	0.16				SR12	29/3/2015 3:57	0.16			
SR4	29/3/2015 4:17	0.17				SR12	29/3/2015 4:17	0.16			
SR4	29/3/2015 4:37	0.15				SR12	29/3/2015 4:37	0.16			
SR4	29/3/2015 4:57	0.15				SR12	29/3/2015 4:57	0.17			
SR4	29/3/2015 5:17	0.16				SR12	29/3/2015 5:17	0.15			
SR4	29/3/2015 5:37	0.18				SR12	29/3/2015 5:37	0.15			
SR4	29/3/2015 5:57	0.18				SR12	29/3/2015 5:57	0.16			
SR4	29/3/2015 6:17	0.17				SR12	29/3/2015 6:17				
SR4	29/3/2015 6:37	0.16				SR12	29/3/2015 6:37	0.17			
SR4	29/3/2015 6:57	0.16				SR12	29/3/2015 6:57	0.16			
SR4	29/3/2015 7:17	0.14				SR12	29/3/2015 7:17	0.16			
SR4	29/3/2015 7:37	0.16				SR12	29/3/2015 7:37	0.15			
SR4	29/3/2015 7:57	0.16				SR12	29/3/2015 7:57	0.16			
SR4	29/3/2015 8:17	0.15				SR12	29/3/2015 8:17	0.17			
SR4	29/3/2015 8:37	0.16				SR12	29/3/2015 8:37	0.16			
SR4	29/3/2015 8:57	0.19				SR12	29/3/2015 8:57	0.16			
SR4	29/3/2015 9:17	0.18				SR12	29/3/2015 9:17	0.18			
SR4	29/3/2015 9:37	0.18				SR12	29/3/2015 9:37	0.16			
SR4	29/3/2015 9:57	0.17				SR12	29/3/2015 9:57	0.15			
SR4	29/3/2015 10:17	0.16				SR12	29/3/2015 10:17	0.15			
SR4	29/3/2015 10:37	0.18				SR12	29/3/2015 10:37	0.16			
SR4	29/3/2015 10:57	0.18				SR12	29/3/2015 10:57	0.16			
SR4	29/3/2015 11:17	0.18				SR12	29/3/2015 11:17	0.17			
SR4	29/3/2015 11:37	0.17				SR12	29/3/2015 11:37	0.15			
SR4	29/3/2015 11:57	0.16				SR12	29/3/2015 11:57	0.14			
SR4	29/3/2015 12:17	0.15				SR12	29/3/2015 12:17	0.16			
SR4	29/3/2015 12:37	0.16				SR12	29/3/2015 12:37	0.16			
SR4	29/3/2015 12:57	0.15				SR12	29/3/2015 12:57	0.16			
SR4	29/3/2015 13:17	0.16				SR12	29/3/2015 13:17	0.15			
SR4	29/3/2015 13:37	0.16				SR12	29/3/2015 13:37	0.15			
SR4	29/3/2015 13:57	0.16				SR12	29/3/2015 13:57	0.16			
SR4	29/3/2015 14:17	0.15				SR12	29/3/2015 14:17	0.15			
SR4	29/3/2015 14:37	0.15				SR12	29/3/2015 14:37	0.15			
SR4	29/3/2015 14:57	0.17				SR12	29/3/2015 14:57	0.15			
SR4	29/3/2015 15:17	0.16				SR12	29/3/2015 15:17	0.16			
SR4	29/3/2015 15:37	0.15				SR12	29/3/2015 15:37	0.17			
SR4	29/3/2015 15:57	0.16				SR12	29/3/2015 15:57	0.16			
SR4	29/3/2015 16:17	0.16				SR12	29/3/2015 16:17	0.15			
SR4	29/3/2015 16:37	0.15				SR12	29/3/2015 16:37	0.15			
SR4	29/3/2015 16:57	0.16				SR12	29/3/2015 16:57	0.15			
SR4	29/3/2015 17:17	0.16				SR12	29/3/2015 17:17	0.16			
SR4	29/3/2015 17:37	0.18				SR12	29/3/2015 17:37	0.16			
SR4	29/3/2015 17:57	0.19				SR12	29/3/2015 17:57	0.16			
SR4	29/3/2015 18:17	0.17				SR12	29/3/2015 18:17	0.17			
SR4	29/3/2015 18:37	0.17				SR12	29/3/2015 18:37	0.17			
SR4	29/3/2015 18:57	0.16				SR12	29/3/2015 18:57	0.16			
SR4	29/3/2015 19:17	0.17				SR12	29/3/2015 19:17	0.17			
SR4	29/3/2015 19:37	0.15				SR12	29/3/2015 19:37	0.17			
SR4	29/3/2015 19:57	0.15				SR12	29/3/2015 19:57	0.16			
SR4	29/3/2015 20:17	0.16				SR12	29/3/2015 20:17	0.16			
SR4	29/3/2015 20:37	0.16				SR12	29/3/2015 20:37	0.15			
SR4	29/3/2015 20:57	0.15				SR12	29/3/2015 20:57	0.13			
SR4	29/3/2015 21:17	0.15				SR12	29/3/2015 21:17	0.16			
SR4	29/3/2015 21:37	0.16				SR12	29/3/2015 21:37	0.16			
SR4	29/3/2015 21:57	0.17				SR12	29/3/2015 21:57	0.14			
SR4	29/3/2015 22:17	0.16				SR12	29/3/2015 22:17	0.14			
SR4	29/3/2015 22:37	0.16				SR12	29/3/2015 22:37	0.15			
SR4	29/3/2015 22:57	0.17				SR12	29/3/2015 22:57	0.13			
SR4	29/3/2015 23:17	0.16				SR12	29/3/2015 23:17	0.15			
SR4	29/3/2015 23:37	0.16				SR12	29/3/2015 23:37	0.15			
SR4	29/3/2015 23:57	0.17				SR12	29/3/2015 23:57	0.15			

Remark: Fonts with underline: Action Level Exceedance
Fonts in Bold with underline: Limit Level Exceedance
Automatic Instrument calibration of NH3-N monitor was carried out during 5:57-6:37 at SR12.

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	30/3/2015 0:01	20.66	69.5	5.14	0.6	SR4	30/3/2015 6:01	20.61	83.3	6.17	0.9	SR4	30/3/2015 12:01	21.09	88.0	6.47	0.8	SR4	30/3/2015 18:01	20.71	83.6	6.17	1.6
SR4	30/3/2015 0:06	20.66	69.6	5.15	0.9	SR4	30/3/2015 6:06	20.61	82.9	6.14	0.9	SR4	30/3/2015 12:06	21.08	88.3	6.49	0.9	SR4	30/3/2015 18:06	20.71	82.9	6.12	1.6
SR4	30/3/2015 0:11	20.67	71.2	5.27	0.9	SR4	30/3/2015 6:11	20.57	82.7	6.13	1.7	SR4	30/3/2015 12:11	21.07	88.4	6.50	0.9	SR4	30/3/2015 18:11	20.76	83.5	6.16	1.8
SR4	30/3/2015 0:16	20.67	72.8	5.39	0.7	SR4	30/3/2015 6:16	20.55	82.6	6.12	1.6	SR4	30/3/2015 12:16	21.07	89.0	6.54	1.0	SR4	30/3/2015 18:16	20.81	84.5	6.23	1.3
SR4	30/3/2015 0:21	20.68	76.8	5.68	0.9	SR4	30/3/2015 6:21	20.54	83.5	6.18	2.1	SR4	30/3/2015 12:21	21.07	87.6	6.44	0.8	SR4	30/3/2015 18:21	20.84	83.3	6.14	1.1
SR4	30/3/2015 0:26	20.69	77.0	5.70	0.7	SR4	30/3/2015 6:26	20.54	82.1	6.08	1.6	SR4	30/3/2015 12:26	21.07	88.3	6.49	0.7	SR4	30/3/2015 18:26	20.90	82.8	6.10	1.1
SR4	30/3/2015 0:31	20.71	78.8	5.83	0.7	SR4	30/3/2015 6:31	20.54	82.0	6.07	1.6	SR4	30/3/2015 12:31	20.98	85.8	6.32	1.9	SR4	30/3/2015 18:31	20.89	82.2	6.05	1.0
SR4	30/3/2015 0:36	20.72	80.8	5.97	0.7	SR4	30/3/2015 6:36	20.54	81.4	6.03	1.7	SR4						SR4	30/3/2015 18:36	20.94	81.3	5.98	0.8
SR4	30/3/2015 0:41	20.74	83.9	6.20	0.8	SR4	30/3/2015 6:41	20.54	81.3	6.02	1.5	SR4						SR4	30/3/2015 18:41	20.97	80.9	5.95	0.8
SR4	30/3/2015 0:46	20.75	83.3	6.15	0.6	SR4	30/3/2015 6:46	20.54	82.6	6.12	1.9	SR4						SR4	30/3/2015 18:46	20.98	80.7	5.93	0.9
SR4	30/3/2015 0:51	20.78	86.0	6.35	0.5	SR4	30/3/2015 6:51	20.54	82.8	6.13	3.1	SR4						SR4	30/3/2015 18:51	21.01	80.6	5.92	0.9
SR4	30/3/2015 0:56	20.79	86.4	6.38	0.5	SR4	30/3/2015 6:56	20.53	81.5	6.04	2.1	SR4						SR4	30/3/2015 18:56	20.96	83.4	6.13	0.9
SR4	30/3/2015 1:01	20.81	87.9	6.49	0.6	SR4	30/3/2015 7:01	20.52	79.9	5.92	2.3	SR4						SR4	30/3/2015 19:01	20.95	83.1	6.12	0.9
SR4	30/3/2015 1:06	20.81	88.3	6.52	0.6	SR4	30/3/2015 7:06	20.49	79.7	5.91	3.4	SR4						SR4	30/3/2015 19:06	20.95	84.4	6.21	0.9
SR4	30/3/2015 1:11	20.80	87.0	6.43	0.7	SR4	30/3/2015 7:11	20.62	83.0	6.14	1.2	SR4						SR4	30/3/2015 19:11	20.95	83.7	6.16	1.1
SR4	30/3/2015 1:16	20.81	88.1	6.51	0.5	SR4	30/3/2015 7:16	20.60	83.6	6.19	1.5	SR4						SR4	30/3/2015 19:16	20.92	82.9	6.10	1.3
SR4	30/3/2015 1:21	20.81	88.0	6.50	0.5	SR4	30/3/2015 7:21	20.63	84.3	6.24	1.1	SR4						SR4	30/3/2015 19:21	20.92	83.0	6.11	1.1
SR4	30/3/2015 1:26	20.82	88.4	6.53	0.5	SR4	30/3/2015 7:26	20.67	86.3	6.39	1.2	SR4	30/3/2015 13:26	20.98	85.4	6.29	1.3	SR4	30/3/2015 19:26	20.92	83.3	6.13	1.2
SR4	30/3/2015 1:31	20.83	87.1	6.43	0.7	SR4	30/3/2015 7:31	20.70	86.2	6.38	0.9	SR4	30/3/2015 13:31	20.95	86.0	6.33	1.8	SR4	30/3/2015 19:31	20.93	83.0	6.11	1.3
SR4	30/3/2015 1:36	20.84	88.0	6.50	0.5	SR4	30/3/2015 7:36	20.69	86.7	6.42	1.4	SR4	30/3/2015 13:36	21.09	85.1	6.25	1.3	SR4	30/3/2015 19:36	20.93	83.2	6.13	1.1
SR4	30/3/2015 1:41	20.85	89.6	6.62	3.5	SR4	30/3/2015 7:41	20.65	85.7	6.35	1.2	SR4	30/3/2015 13:41	21.13	84.7	6.22	1.0	SR4	30/3/2015 19:41	20.94	83.5	6.14	1.4
SR4	30/3/2015 1:46	20.86	91.0	6.72	0.7	SR4	30/3/2015 7:46	20.69	87.3	6.46	2.7	SR4	30/3/2015 13:46	21.30	86.3	6.32	1.3	SR4	30/3/2015 19:46	20.95	84.4	6.21	1.1
SR4	30/3/2015 1:51	20.86	90.1	6.65	0.6	SR4	30/3/2015 7:51	20.70	86.0	6.36	1.0	SR4	30/3/2015 13:51	21.34	85.9	6.29	1.0	SR4	30/3/2015 19:51	21.00	84.1	6.18	1.0
SR4	30/3/2015 1:56	20.86	88.7	6.56	0.7	SR4	30/3/2015 7:56	20.70	87.0	6.44	1.1	SR4	30/3/2015 13:56	21.44	87.4	6.39	1.9	SR4	30/3/2015 19:56	21.01	83.3	6.12	1.0
SR4	30/3/2015 2:01	20.86	86.8	6.42	0.6	SR4	30/3/2015 8:01	20.69	86.7	6.42	1.0	SR4	30/3/2015 14:01	21.18	86.5	6.35	2.6	SR4	30/3/2015 20:01	21.02	82.6	6.07	0.6
SR4	30/3/2015 2:06	20.86	82.6	6.11	0.8	SR4	30/3/2015 8:06	20.70	85.3	6.31	0.8	SR4	30/3/2015 14:06	21.35	87.9	6.43	1.0	SR4	30/3/2015 20:06	21.04	81.7	6.01	0.8
SR4	30/3/2015 2:11	20.87	85.0	6.29	0.7	SR4	30/3/2015 8:11	20.70	85.3	6.31	1.1	SR4	30/3/2015 14:11	21.21	86.0	6.31	1.9	SR4	30/3/2015 20:11	21.04	80.8	5.94	0.7
SR4	30/3/2015 2:16	20.86	87.3	6.46	0.8	SR4	30/3/2015 8:16	20.71	84.8	6.27	0.7	SR4	30/3/2015 14:16	21.23	85.6	6.28	1.6	SR4	30/3/2015 20:16	21.03	81.7	6.00	0.8
SR4	30/3/2015 2:21	20.86	88.1	6.51	0.7	SR4	30/3/2015 8:21	20.72	86.8	6.42	1.0	SR4	30/3/2015 14:21	21.29	86.5	6.33	0.9	SR4	30/3/2015 20:21	21.00	80.7	5.93	0.8
SR4	30/3/2015 2:26	20.86	87.4	6.47	0.6	SR4	30/3/2015 8:26	20.71	86.1	6.37	0.8	SR4	30/3/2015 14:26	21.16	85.6	6.38	1.9	SR4	30/3/2015 20:26	21.00	81.0	5.96	0.8
SR4	30/3/2015 2:31	20.87	87.3	6.46	0.6	SR4	30/3/2015 8:31	20.71	87.6	6.48	1.9	SR4	30/3/2015 14:31	21.06	85.0	6.25	1.7	SR4	30/3/2015 20:31	21.00	81.5	5.99	0.6
SR4	30/3/2015 2:36	20.89	88.8	6.57	0.6	SR4	30/3/2015 8:36	20.71	87.1	6.45	0.9	SR4	30/3/2015 14:36	20.96	87.0	6.40	1.8	SR4	30/3/2015 20:36	21.03	82.1	6.04	1.0
SR4	30/3/2015 2:41	20.88	88.6	6.56	0.6	SR4	30/3/2015 8:41	20.72	88.1	6.51	1.0	SR4	30/3/2015 14:41	21.05	86.6	6.36	1.3	SR4	30/3/2015 20:41	21.03	81.8	6.01	0.6
SR4	30/3/2015 2:46	20.89	88.4	6.54	0.5	SR4	30/3/2015 8:46	20.74	87.4	6.46	0.7	SR4	30/3/2015 14:46	21.09	86.9	6.38	1.1	SR4	30/3/2015 20:46	21.03	81.5	5.99	0.6
SR4	30/3/2015 2:51	20.88	86.0	6.36	0.3	SR4	30/3/2015 8:51	20.75	88.1	6.51	0.7	SR4	30/3/2015 14:51	21.06	85.4	6.28	1.5	SR4	30/3/2015 20:51	21.02	82.0	6.02	1.0
SR4	30/3/2015 2:56	20.88	85.8	6.35	0.7	SR4	30/3/2015 8:56	20.73	87.7	6.48	0.7	SR4	30/3/2015 14:56	21.16	85.9	6.31	1.7	SR4	30/3/2015 20:56	21.02	81.3	5.97	0.8
SR4	30/3/2015 3:01	20.88	86.3	6.38	0.6	SR4	30/3/2015 9:01	20.73	88.0	6.51	1.1	SR4	30/3/2015 15:01	21.16	84.8	6.22	1.4	SR4	30/3/2015 21:01	21.01	81.4	5.99	0.8
SR4	30/3/2015 3:06	20.88	85.4	6.32	0.6	SR4	30/3/2015 9:06	20.72	87.1	6.44	1.0	SR4	30/3/2015 15:06	21.14	85.2	6.26	1.4	SR4	30/3/2015 21:06	21.03	79.7	5.86	0.5
SR4	30/3/2015 3:11	20.81	88.1	6.52	1.1	SR4	30/3/2015 9:11	20.75	87.0	6.43	0.5	SR4	30/3/2015 15:11	21.17	84.7	6.22	1.3	SR4	30/3/2015 21:11	21.04	77.4	5.69	0.7
SR4	30/3/2015 3:16	20.82	88.0	6.50	1.1	SR4	30/3/2015 9:16	20.72	86.4	6.39	1.0	SR4	30/3/2015 15:16	21.51	84.5	6.17	1.0	SR4	30/3/2015 21:16	21.05	78.8	5.79	0.6
SR4	30/3/2015 3:21	20.78	90.0	6.65	2.1	SR4	30/3/2015 9:21	20.72	85.9	6.35	1.1	SR4	30/3/2015 15:21	21.39	86.6	6.34	1.1	SR4	30/3/2015 21:21	21.05	80.4	5.91	0.7
SR4	30/3/2015 3:26	20.75	89.3	6.60	0.9	SR4	30/3/2015 9:26	20.73	87.1	6.44	0.9	SR4	30/3/2015 15:26	20.95	84.4	6.22	2.3	SR4	30/3/2015 21:26	21.08	76.2	5.60	0.8
SR4	30/3/2015 3:31	20.73	88.2	6.52	0.8	SR4	30/3/2015 9:31	20.75	89.1	6.58	1.0	SR4	30/3/2015 15:31	20.96	87.2	6.42	2.0	SR4	30/3/2015 21:31	21.10	76.2	5.60	1.0
SR4	30/3/2015 3:36	20.75	88.8	6.57	0.8	SR4	30/3/2015 9:36	20.74	89.3	6.60	0.7	SR4	30/3/2015 15:36	21.04	87.9	6.46	1.8	SR4	30/3/2015 21:36	21.08	76.1	5.59	0.7
SR4	30/3/2015 3:41	20.74	88.1	6.51	0.8	SR4	30/3/2015 9:41	20.74	89.5	6.61	0.7	SR4	30/3/2015 15:41	21.10	87.6	6.43	1.7	SR4	30/3/2015 21:41	21.05	77.1	5.67	1.0
SR4	30/3/2015 3:46	20.73	87.5	6.47	1.0	SR4	30/3/2015 9:46	20.76	89.4	6.61	0.5	SR4	30/3/2015 15:46	21.10	88.4	6.50	1.5	SR4	30/3/2015 21:46	21.04	78.5	5.77	0.7
SR4	30/3/2015 3:51	20.73	86.8	6.42	0.5	SR4	30/3/2015 9:51	20.78	90.2	6.67	0.7	SR4	30/3/2015 15:51	21.14	89.1	6.54	1.3	SR4	30/3/2015 21:51	21.03	77.5	5.70	0.9
SR4	30/3/2015 3:56	20.70	87.1	6.44	0.7	SR4	30/3/2015 9:56	20.78	90.2	6.66	0.6	SR4	30/3/2015 15:56	21.07	88.3	6.49	2.3	SR4	30/3/2015 21:56	21.01	78.9	5.81	0.9
SR4	30/3/2015 4:01	20.67	85.4	6.32	0.9	SR4	30/3/2015 10:01	20.78	90.4	6.68	0.6	SR4	30/3/2015 16:01	21.01	88.4	6.50	1.4	SR4					

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	30/3/2015 0:00	20.78	96.0	7.18	0.5	SR5	30/3/2015 6:00	20.24	88.0	6.62	0.7	SR5	30/3/2015 12:00	20.38	89.9	6.73	1.0	SR5	30/3/2015 18:00	20.40	92.0	6.88	0.5
SR5	30/3/2015 0:05	20.79	96.4	7.20	0.5	SR5	30/3/2015 6:05	20.15	87.2	6.56	0.6	SR5	30/3/2015 12:05	20.45	90.8	6.79	0.6	SR5	30/3/2015 18:05	20.31	91.0	6.81	0.3
SR5	30/3/2015 0:10	20.69	97.9	7.35	0.3	SR5	30/3/2015 6:10	20.15	86.8	6.53	0.6	SR5	30/3/2015 12:10	20.75	91.2	6.78	0.7	SR5	30/3/2015 18:10	20.49	92.3	6.89	0.3
SR5	30/3/2015 0:15	20.69	96.9	7.27	0.4	SR5	30/3/2015 6:15	20.11	86.4	6.51	0.4	SR5	30/3/2015 12:15	20.67	93.4	6.96	0.6	SR5	30/3/2015 18:15	20.13	88.9	6.67	0.3
SR5	30/3/2015 0:20	20.77	97.4	7.30	0.4	SR5	30/3/2015 6:20	20.09	85.7	6.45	0.3	SR5	30/3/2015 12:20	20.68	94.7	7.06	0.7	SR5	30/3/2015 18:20	20.29	90.5	6.77	0.5
SR5	30/3/2015 0:25	20.78	98.2	7.35	0.5	SR5	30/3/2015 6:25	20.08	85.6	6.44	0.4	SR5	30/3/2015 12:25	20.64	94.4	7.04	0.6	SR5	30/3/2015 18:25	20.24	89.6	6.71	0.2
SR5	30/3/2015 0:30	20.81	98.6	7.38	0.6	SR5	30/3/2015 6:30	20.08	85.5	6.44	0.4	SR5	30/3/2015 12:30	20.69	94.5	7.05	0.3	SR5	30/3/2015 18:30	20.21	89.0	6.67	0.1
SR5	30/3/2015 0:35	20.86	97.7	7.31	0.7	SR5	30/3/2015 6:35	20.07	84.8	6.38	0.4	SR5	30/3/2015 12:35	20.69	94.8	7.07	0.6	SR5	30/3/2015 18:35	20.33	90.7	6.79	0.2
SR5	30/3/2015 0:40	20.88	98.4	7.37	0.6	SR5	30/3/2015 6:40	20.06	84.6	6.37	0.4	SR5	30/3/2015 12:40	20.66	94.7	7.07	0.7	SR5	30/3/2015 18:40	20.24	89.1	6.67	0.2
SR5	30/3/2015 0:45	20.88	99.0	7.41	0.6	SR5	30/3/2015 6:45	20.06	85.3	6.42	0.4	SR5	30/3/2015 12:45	20.61	94.9	7.08	0.7	SR5	30/3/2015 18:45	20.17	88.5	6.64	0.2
SR5	30/3/2015 0:50	20.86	98.3	7.36	0.6	SR5	30/3/2015 6:50	20.03	84.8	6.38	0.2	SR5	30/3/2015 12:50	20.70	95.8	7.14	0.8	SR5	30/3/2015 18:50	20.14	88.9	6.67	0.3
SR5	30/3/2015 0:55	20.84	97.9	7.33	0.5	SR5	30/3/2015 6:55	20.03	85.3	6.42	0.2	SR5	30/3/2015 12:55	20.66	95.3	7.11	0.7	SR5	30/3/2015 18:55	20.15	89.2	6.68	0.2
SR5	30/3/2015 1:00	20.86	97.9	7.33	0.7	SR5	30/3/2015 7:00	20.03	84.3	6.34	0.1	SR5	30/3/2015 13:00	20.59	94.4	7.05	0.7	SR5	30/3/2015 19:00	20.17	87.6	6.57	0.5
SR5	30/3/2015 1:05	20.85	98.2	7.35	0.7	SR5	30/3/2015 7:05	20.03	85.1	6.40	0.1	SR5	30/3/2015 13:05	20.57	94.8	7.08	0.8	SR5	30/3/2015 19:05	20.09	87.6	6.57	0.1
SR5	30/3/2015 1:10	20.85	97.6	7.31	0.6	SR5	30/3/2015 7:10	20.03	85.5	6.43	0.2	SR5	30/3/2015 13:10	20.59	95.2	7.11	0.7	SR5	30/3/2015 19:10	20.13	88.1	6.61	0.1
SR5	30/3/2015 1:15	20.85	97.7	7.33	0.7	SR5	30/3/2015 7:15	20.03	86.3	6.49	0.2	SR5	30/3/2015 13:15	20.80	95.4	7.10	0.4	SR5	30/3/2015 19:15	20.11	87.3	6.55	0.1
SR5	30/3/2015 1:20	20.79	97.3	7.29	0.7	SR5	30/3/2015 7:20	20.03	85.5	6.43	0.2	SR5	30/3/2015 13:20	20.82	95.7	7.12	0.7	SR5	30/3/2015 19:20	20.09	87.3	6.55	0.2
SR5	30/3/2015 1:25	20.78	97.4	7.30	0.6	SR5	30/3/2015 7:25	20.02	85.2	6.41	0.1	SR5	30/3/2015 13:25	20.78	94.7	7.04	0.7	SR5	30/3/2015 19:25	20.48	91.5	6.83	0.4
SR5	30/3/2015 1:30	20.76	96.6	7.25	0.7	SR5	30/3/2015 7:30	20.02	85.9	6.46	0.3	SR5	30/3/2015 13:30	20.70	93.9	6.99	0.6	SR5	30/3/2015 19:30	20.45	93.0	6.94	0.4
SR5	30/3/2015 1:35	20.77	96.8	7.25	0.7	SR5	30/3/2015 7:35	20.02	86.3	6.49	0.1	SR5	30/3/2015 13:35	20.75	93.2	6.93	0.8	SR5	30/3/2015 19:35	20.45	93.1	6.95	0.6
SR5	30/3/2015 1:40	20.79	95.9	7.19	0.7	SR5	30/3/2015 7:40	20.01	86.7	6.51	0.1	SR5	30/3/2015 13:40	20.77	93.4	6.95	0.6	SR5	30/3/2015 19:40	20.46	94.5	7.05	0.5
SR5	30/3/2015 1:45	20.81	96.7	7.25	0.7	SR5	30/3/2015 7:45	19.99	86.5	6.51	0.1	SR5	30/3/2015 13:45	20.78	93.0	6.92	0.7	SR5	30/3/2015 19:45	20.46	94.3	7.04	0.5
SR5	30/3/2015 1:50	20.85	95.7	7.17	0.7	SR5	30/3/2015 7:50	19.98	86.3	6.49	0.2	SR5	30/3/2015 13:50	20.80	93.2	6.93	0.5	SR5	30/3/2015 19:50	20.43	94.6	7.07	0.5
SR5	30/3/2015 1:55	20.82	98.1	7.36	0.7	SR5	30/3/2015 7:55	20.00	86.3	6.49	0.3	SR5	30/3/2015 13:55	20.81	94.3	7.01	0.6	SR5	30/3/2015 19:55	20.47	95.1	7.10	0.6
SR5	30/3/2015 2:00	20.84	97.0	7.27	0.7	SR5	30/3/2015 8:00	20.03	85.2	6.41	0.1	SR5	30/3/2015 14:00	20.70	94.7	7.06	0.2	SR5	30/3/2015 20:00	20.48	94.5	7.06	0.5
SR5	30/3/2015 2:05	20.85	95.9	7.18	0.7	SR5	30/3/2015 8:05	20.01	85.7	6.44	0.1	SR5	30/3/2015 14:05	20.65	95.7	7.13	0.5	SR5	30/3/2015 20:05	20.53	96.3	7.18	0.6
SR5	30/3/2015 2:10	20.83	97.0	7.28	0.7	SR5	30/3/2015 8:10	20.18	84.9	6.38	0.6	SR5	30/3/2015 14:10	20.62	95.8	7.15	0.5	SR5	30/3/2015 20:10	20.51	97.2	7.26	0.7
SR5	30/3/2015 2:15	20.82	99.5	7.47	0.6	SR5	30/3/2015 8:15	20.06	85.9	6.46	0.1	SR5	30/3/2015 14:15	20.61	95.3	7.11	0.6	SR5	30/3/2015 20:15	20.51	96.3	7.19	0.6
SR5	30/3/2015 2:20	20.83	95.4	7.16	0.7	SR5	30/3/2015 8:20	20.07	85.8	6.45	0.2	SR5	30/3/2015 14:20	20.61	95.4	7.11	0.5	SR5	30/3/2015 20:20	20.54	96.3	7.18	0.7
SR5	30/3/2015 2:25	20.82	97.5	7.32	0.8	SR5	30/3/2015 8:25	20.09	85.1	6.40	0.3	SR5	30/3/2015 14:25	20.58	94.7	7.07	0.2	SR5	30/3/2015 20:25	20.51	96.3	7.19	0.5
SR5	30/3/2015 2:30	20.82	97.6	7.33	0.7	SR5	30/3/2015 8:30	20.07	84.9	6.38	0.2	SR5	30/3/2015 14:30	20.58	94.7	7.07	0.2	SR5	30/3/2015 20:30	20.49	95.0	7.09	0.4
SR5	30/3/2015 2:35	20.83	97.0	7.28	0.8	SR5	30/3/2015 8:35	20.12	86.2	6.48	0.3	SR5	30/3/2015 14:35	20.63	95.1	7.09	0.4	SR5	30/3/2015 20:35	20.51	96.0	7.16	0.6
SR5	30/3/2015 2:40	20.83	96.1	7.21	0.8	SR5	30/3/2015 8:40	20.14	86.5	6.50	0.6	SR5	30/3/2015 14:40	20.56	94.5	7.06	0.2	SR5	30/3/2015 20:40	20.53	96.4	7.19	0.6
SR5	30/3/2015 2:45	20.82	96.5	7.25	0.8	SR5	30/3/2015 8:45	20.07	85.6	6.43	0.2	SR5	30/3/2015 14:45	20.73	94.9	7.07	0.6	SR5	30/3/2015 20:45	20.57	95.7	7.14	0.8
SR5	30/3/2015 2:50	20.81	96.4	7.23	0.7	SR5	30/3/2015 8:50	20.11	86.2	6.48	0.3	SR5	30/3/2015 14:50	20.69	94.5	7.04	0.6	SR5	30/3/2015 20:50	20.58	96.9	7.22	0.7
SR5	30/3/2015 2:55	20.81	95.6	7.17	0.7	SR5	30/3/2015 8:55	20.07	85.8	6.45	0.2	SR5	30/3/2015 14:55	20.65	94.0	7.01	0.6	SR5	30/3/2015 20:55	20.57	96.3	7.18	0.8
SR5	30/3/2015 3:00	20.81	95.6	7.17	0.7	SR5	30/3/2015 9:00	20.07	85.1	6.40	0.3	SR5	30/3/2015 15:00	20.57	92.7	6.92	0.7	SR5	30/3/2015 21:00	20.56	95.9	7.15	0.8
SR5	30/3/2015 3:05	20.81	95.6	7.17	0.9	SR5	30/3/2015 9:05	20.12	86.6	6.50	0.4	SR5	30/3/2015 15:05	20.50	92.7	6.93	0.6	SR5	30/3/2015 21:05	20.56	96.5	7.20	0.7
SR5	30/3/2015 3:10	20.82	95.0	7.12	0.7	SR5	30/3/2015 9:10	20.10	85.7	6.44	0.2	SR5	30/3/2015 15:10	20.55	92.7	6.92	0.6	SR5	30/3/2015 21:10	20.68	99.7	7.43	0.8
SR5	30/3/2015 3:15	20.83	93.4	7.00	0.6	SR5	30/3/2015 9:15	20.25	87.1	6.53	0.5	SR5	30/3/2015 15:15	20.69	93.4	6.96	0.6	SR5	30/3/2015 21:15	20.65	98.6	7.35	0.7
SR5	30/3/2015 3:20	20.80	93.8	7.03	0.6	SR5	30/3/2015 9:20	20.34	91.8	6.88	0.5	SR5	30/3/2015 15:20	20.73	93.5	6.96	0.6	SR5	30/3/2015 21:20	20.70	98.9	7.37	0.8
SR5	30/3/2015 3:25	20.75	94.6	7.09	0.5	SR5	30/3/2015 9:25	20.33	91.1	6.83	0.6	SR5	30/3/2015 15:25	20.83	96.9	7.20	0.7	SR5	30/3/2015 21:25	20.79	100.7	7.49	0.8
SR5	30/3/2015 3:30	20.75	95.5	7.16	0.6	SR5	30/3/2015 9:30	20.34	91.5	6.86	0.6	SR5	30/3/2015 15:30	20.87	97.3	7.23	0.7	SR5	30/3/2015 21:30	20.77	98.8	7.35	0.7
SR5	30/3/2015 3:35	20.74	95.2	7.14	0.5	SR5	30/3/2015 9:35	20.34	90.4	6.78	0.6	SR5	30/3/2015 15:35	20.88	98.3	7.30	0.8	SR5	30/3/2015 21:35	21.01	103.0	7.64	1.0
SR5	30/3/2015 3:40	20.61	94.6	7.10	0.7	SR5	30/3/2015 9:40	20.30	90.0	6.75	0.6	SR5	30/3/2015 15:40	20.90	98.5	7.31	0.8	SR5	30/3/2015 21:40	21.01	102.8	7.63	0.9
SR5	30/3/2015 3:45	20.65	94.2	7.07	0.7	SR5	30/3/2015 9:45	20.34	91.2	6.84	0.6	SR5	30/3/2015 15:45	20.74	98.2	7.31	0.8	SR5	30/3/2015 21:45	21.04	102.3	7.59	0.9
SR5	30/3/2015 3:50	20.63	93.9	7.05	0.7	SR5	30/3/2015 9:50	20.27	91.6	6.87	0.2	SR5	30/3/2015 15:50	20.76	98.1	7.30	0.8	SR5	30/3/2015 21:50	21.11	102.5	7.60	0.9
SR5	30/3/2015 3:55	20.53	88.1	6.62	0.7	SR5	30/3/2015 9:55	20.29	91.6	6.8													

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	30/3/2015 0:00	21.31	103.9	7.66	0.5	SR9	30/3/2015 6:00	21.21	102.2	7.54	0.5	SR9	30/3/2015 12:00	21.63	104.5	7.65	0.3	SR9	30/3/2015 18:00	21.43	111.8	8.21	0.2
SR9	30/3/2015 0:05	21.31	103.5	7.62	0.4	SR9	30/3/2015 6:05	21.20	101.5	7.49	0.5	SR9	30/3/2015 12:05	22.11	107.7	7.82	0.5	SR9	30/3/2015 18:05	21.46	115.0	8.44	0.3
SR9	30/3/2015 0:10	21.24	104.3	7.69	0.4	SR9	30/3/2015 6:10	21.10	101.7	7.52	0.4	SR9	30/3/2015 12:10	22.06	106.3	7.72	0.5	SR9	30/3/2015 18:10	21.43	113.0	8.30	0.2
SR9	30/3/2015 0:15	21.37	103.4	7.61	0.3	SR9	30/3/2015 6:15	21.13	99.6	7.36	0.2	SR9	30/3/2015 12:15	22.09	106.3	7.72	0.5	SR9	30/3/2015 18:15	21.33	120.9	8.89	0.2
SR9	30/3/2015 0:20	21.27	104.3	7.69	0.4	SR9	30/3/2015 6:20	21.07	99.0	7.32	0.2	SR9	30/3/2015 12:20	22.01	105.3	7.66	0.5	SR9	30/3/2015 18:20	21.45	117.8	8.65	0.3
SR9	30/3/2015 0:25	21.19	103.6	7.65	0.1	SR9	30/3/2015 6:25	21.07	98.5	7.28	0.4	SR9	30/3/2015 12:25	22.11	106.3	7.72	0.5	SR9	30/3/2015 18:25	21.38	119.0	8.74	0.1
SR9	30/3/2015 0:30	21.26	103.8	7.65	0.2	SR9	30/3/2015 6:30	21.10	99.9	7.38	0.3	SR9	30/3/2015 12:30	21.94	105.5	7.68	0.4	SR9	30/3/2015 18:30	21.46	117.9	8.65	0.3
SR9	30/3/2015 0:35	21.27	104.0	7.67	0.4	SR9	30/3/2015 6:35	21.13	101.0	7.46	0.4	SR9	30/3/2015 12:35	22.27	107.1	7.76	0.5	SR9	30/3/2015 18:35	21.56	116.1	8.50	0.3
SR9	30/3/2015 0:40	21.30	103.6	7.63	0.3	SR9	30/3/2015 6:40	21.03	100.6	7.44	0.1	SR9	30/3/2015 12:40	22.19	107.4	7.79	0.4	SR9	30/3/2015 18:40	21.43	118.5	8.70	0.3
SR9	30/3/2015 0:45	21.21	107.3	7.92	0.4	SR9	30/3/2015 6:45	21.07	101.1	7.48	0.2	SR9	30/3/2015 12:45	22.13	107.9	7.83	0.5	SR9	30/3/2015 18:45	21.53	119.1	8.73	0.4
SR9	30/3/2015 0:50	21.25	107.2	7.91	0.4	SR9	30/3/2015 6:50	21.12	99.6	7.35	0.3	SR9	30/3/2015 12:50	22.13	107.3	7.79	0.4	SR9	30/3/2015 18:50	21.64	119.8	8.77	0.4
SR9	30/3/2015 0:55	21.26	110.7	8.16	0.4	SR9	30/3/2015 6:55	21.14	99.2	7.33	0.4	SR9	30/3/2015 12:55	22.16	107.8	7.82	0.4	SR9	30/3/2015 18:55	21.61	121.1	8.87	0.4
SR9	30/3/2015 1:00	21.20	107.6	7.94	0.4	SR9	30/3/2015 7:00	21.14	99.2	7.32	0.4	SR9	30/3/2015 13:00	22.18	107.4	7.79	0.5	SR9	30/3/2015 19:00	21.61	120.4	8.82	0.5
SR9	30/3/2015 1:05	21.26	110.6	8.15	0.4	SR9	30/3/2015 7:05	21.14	98.8	7.30	0.4	SR9	30/3/2015 13:05	21.87	107.7	7.85	0.5	SR9	30/3/2015 19:05	21.62	119.7	8.76	0.5
SR9	30/3/2015 1:10	21.30	111.2	8.19	0.4	SR9	30/3/2015 7:10	21.18	101.7	7.50	0.1	SR9	30/3/2015 13:10	21.77	108.8	7.95	0.5	SR9	30/3/2015 19:10	21.75	119.4	8.72	0.4
SR9	30/3/2015 1:15	21.34	109.5	8.07	0.4	SR9	30/3/2015 7:15	21.11	101.5	7.50	0.3	SR9	30/3/2015 13:15	21.87	108.0	7.88	0.4	SR9	30/3/2015 19:15	21.69	119.0	8.70	0.5
SR9	30/3/2015 1:20	21.37	111.1	8.18	0.5	SR9	30/3/2015 7:20	21.18	100.5	7.42	0.4	SR9	30/3/2015 13:20	21.77	108.4	7.92	0.5	SR9	30/3/2015 19:20	21.78	120.2	8.78	0.5
SR9	30/3/2015 1:25	21.41	110.1	8.10	0.4	SR9	30/3/2015 7:25	21.09	100.7	7.45	0.4	SR9	30/3/2015 13:25	21.65	109.2	7.99	0.5	SR9	30/3/2015 19:25	21.77	120.5	8.79	0.4
SR9	30/3/2015 1:30	21.39	110.0	8.09	0.5	SR9	30/3/2015 7:30	21.12	99.7	7.36	0.4	SR9	30/3/2015 13:30	21.62	108.6	7.95	0.2	SR9	30/3/2015 19:30	21.84	119.1	8.69	0.6
SR9	30/3/2015 1:35	21.40	109.9	8.08	0.5	SR9	30/3/2015 7:35	21.12	98.7	7.29	0.4	SR9	30/3/2015 13:35	21.73	109.1	7.98	0.5	SR9	30/3/2015 19:35	21.88	118.3	8.62	0.4
SR9	30/3/2015 1:40	21.40	109.5	8.06	0.5	SR9	30/3/2015 7:40	21.12	99.9	7.38	0.4	SR9	30/3/2015 13:40	21.72	109.3	7.99	0.4	SR9	30/3/2015 19:40	21.82	120.9	8.82	0.5
SR9	30/3/2015 1:45	21.38	110.0	8.09	0.3	SR9	30/3/2015 7:45	21.13	103.2	7.62	0.5	SR9	30/3/2015 13:45	21.73	108.7	7.95	0.5	SR9	30/3/2015 19:45	21.86	120.9	8.82	0.5
SR9	30/3/2015 1:50	21.38	110.0	8.09	0.5	SR9	30/3/2015 7:50	21.14	102.4	7.57	0.5	SR9	30/3/2015 13:50	21.64	109.3	8.00	0.5	SR9	30/3/2015 19:50	21.90	119.2	8.69	0.5
SR9	30/3/2015 1:55	21.39	109.5	8.06	0.5	SR9	30/3/2015 7:55	21.13	103.7	7.66	0.3	SR9	30/3/2015 13:55	21.71	109.8	8.02	0.5	SR9	30/3/2015 19:55	21.74	120.0	8.77	0.6
SR9	30/3/2015 2:00	21.38	108.9	8.01	0.3	SR9	30/3/2015 8:00	21.09	102.2	7.55	0.3	SR9	30/3/2015 14:00	21.66	108.7	7.96	0.4	SR9	30/3/2015 20:00	21.78	118.2	8.63	0.5
SR9	30/3/2015 2:05	21.38	109.5	8.05	0.5	SR9	30/3/2015 8:05	21.12	104.0	7.68	0.4	SR9	30/3/2015 14:05	21.69	109.0	7.97	0.4	SR9	30/3/2015 20:05	21.79	118.9	8.68	0.4
SR9	30/3/2015 2:10	21.39	110.4	8.12	0.5	SR9	30/3/2015 8:10	21.12	104.1	7.69	0.4	SR9	30/3/2015 14:10	21.75	108.3	7.91	0.4	SR9	30/3/2015 20:10	21.85	119.7	8.73	0.6
SR9	30/3/2015 2:15	21.39	110.7	8.14	0.5	SR9	30/3/2015 8:15	21.15	105.6	7.80	0.4	SR9	30/3/2015 14:15	21.58	109.0	7.99	0.4	SR9	30/3/2015 20:15	21.85	119.2	8.69	0.5
SR9	30/3/2015 2:20	21.37	110.5	8.13	0.5	SR9	30/3/2015 8:20	21.20	104.5	7.71	0.5	SR9	30/3/2015 14:20	21.75	108.7	7.94	0.4	SR9	30/3/2015 20:20	21.80	119.6	8.73	0.5
SR9	30/3/2015 2:25	21.40	111.1	8.16	0.5	SR9	30/3/2015 8:25	21.10	102.5	7.57	0.3	SR9	30/3/2015 14:25	21.87	108.3	7.89	0.4	SR9	30/3/2015 20:25	21.85	119.2	8.69	0.4
SR9	30/3/2015 2:30	21.41	110.2	8.10	0.6	SR9	30/3/2015 8:30	21.20	104.1	7.68	0.5	SR9	30/3/2015 14:30	21.76	109.8	8.02	0.4	SR9	30/3/2015 20:30	21.91	119.8	8.72	0.5
SR9	30/3/2015 2:35	21.41	110.7	8.14	0.6	SR9	30/3/2015 8:35	21.13	101.9	7.53	0.4	SR9	30/3/2015 14:35	21.75	109.7	8.02	0.4	SR9	30/3/2015 20:35	21.97	119.8	8.72	0.5
SR9	30/3/2015 2:40	21.41	113.1	8.31	0.6	SR9	30/3/2015 8:40	21.19	102.8	7.59	0.4	SR9	30/3/2015 14:40	21.79	110.2	8.05	0.5	SR9	30/3/2015 20:40	21.99	119.6	8.70	0.5
SR9	30/3/2015 2:45	21.43	111.2	8.17	0.4	SR9	30/3/2015 8:45	21.20	102.9	7.59	0.4	SR9	30/3/2015 14:45	21.75	109.9	8.03	0.4	SR9	30/3/2015 20:45	21.80	119.6	8.73	0.6
SR9	30/3/2015 2:50	21.43	110.3	8.11	0.6	SR9	30/3/2015 8:50	21.22	98.3	7.25	0.3	SR9	30/3/2015 14:50	21.69	110.5	8.08	0.4	SR9	30/3/2015 20:50	22.03	119.3	8.67	0.3
SR9	30/3/2015 2:55	21.44	111.0	8.15	0.6	SR9	30/3/2015 8:55	21.12	98.8	7.30	0.1	SR9	30/3/2015 14:55	21.75	110.8	8.09	0.4	SR9	30/3/2015 20:55	22.06	119.0	8.64	0.5
SR9	30/3/2015 3:00	21.42	110.4	8.12	0.5	SR9	30/3/2015 9:00	21.12	99.4	7.34	0.3	SR9	30/3/2015 15:00	21.73	109.9	8.03	0.4	SR9	30/3/2015 21:00	21.92	118.6	8.64	0.6
SR9	30/3/2015 3:05	21.45	113.4	8.33	0.5	SR9	30/3/2015 9:05	21.16	97.7	7.21	0.3	SR9	30/3/2015 15:05	21.69	110.4	8.07	0.4	SR9	30/3/2015 21:05	22.04	120.0	8.72	0.5
SR9	30/3/2015 3:10	21.42	109.4	8.04	0.5	SR9	30/3/2015 9:10	21.10	101.0	7.46	0.3	SR9	30/3/2015 15:10	21.68	111.2	8.13	0.4	SR9	30/3/2015 21:10	22.10	119.7	8.69	0.5
SR9	30/3/2015 3:15	21.43	111.3	8.18	0.5	SR9	30/3/2015 9:15	21.15	102.1	7.54	0.3	SR9	30/3/2015 15:15	21.69	110.7	8.09	0.5	SR9	30/3/2015 21:15	22.05	119.2	8.66	0.4
SR9	30/3/2015 3:20	21.39	110.1	8.09	0.5	SR9	30/3/2015 9:20	21.20	103.9	7.67	0.5	SR9	30/3/2015 15:20	21.60	111.2	8.14	0.4	SR9	30/3/2015 21:20	22.17	119.2	8.64	0.6
SR9	30/3/2015 3:25	21.40	109.6	8.06	0.5	SR9	30/3/2015 9:25	21.17	103.5	7.64	0.3	SR9	30/3/2015 15:25	21.68	112.2	8.21	0.4	SR9	30/3/2015 21:25	22.16	118.8	8.62	0.6
SR9	30/3/2015 3:30	21.39	110.2	8.10	0.5	SR9	30/3/2015 9:30	21.17	102.9	7.60	0.2	SR9	30/3/2015 15:30	21.67	111.7	8.18	0.4	SR9	30/3/2015 21:30	22.24	120.4	8.72	0.6
SR9	30/3/2015 3:35	21.36	111.3	8.19	0.5	SR9	30/3/2015 9:35	21.25	102.7	7.57	0.3	SR9	30/3/2015 15:35	21.45	114.5	8.41	0.4	SR9	30/3/2015 21:35	22.24	117.7	8.53	0.6
SR9	30/3/2015 3:40	21.34	110.4	8.12	0.5	SR9	30/3/2015 9:40	21.27	102.3	7.54	0.4	SR9	30/3/2015 15:40	21.59	112.2	8.22	0.4	SR9	30/3/2015 21:40	22.36	119.2	8.62	0.5
SR9	30/3/2015 3:45	21.35	110.6	8.14	0.5	SR9	30/3/2015 9:45	21.24	103.1	7.60	0.4	SR9	30/3/2015 15:45	21.58	110.7	8.11	0.1	SR9	30/3/2015 21:45	22.36	119.8	8.66	0.6
SR9	30/3/2015 3:50	21.33	109.9	8.09	0.5	SR9	30/3/2015 9:50	21.28	104.8	7.72	0.4	SR9	30/3/2015 15:50	21.54	109.4	8.02	0.3	SR9	30/3				

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	30/3/2015 0:00	20.62	99.4	7.48	2.4	SR10	30/3/2015 6:00	20.59	94.7	7.15	2.3	SR10	30/3/2015 12:00	20.57	98.7	7.47	2.4	SR10	30/3/2015 18:00	20.45	93.9	7.10	1.7
SR10	30/3/2015 0:05	20.63	99.3	7.49	2.3	SR10	30/3/2015 6:05	20.59	94.6	7.14	2.0	SR10	30/3/2015 12:05	20.56	98.4	7.44	2.4	SR10	30/3/2015 18:05	20.41	93.9	7.11	1.7
SR10	30/3/2015 0:10	20.63	99.2	7.48	2.4	SR10	30/3/2015 6:10	20.59	94.7	7.15	2.1	SR10	30/3/2015 12:10	20.56	99.1	7.50	2.5	SR10	30/3/2015 18:10	20.45	93.6	7.07	1.9
SR10	30/3/2015 0:15	20.62	99.1	7.48	2.4	SR10	30/3/2015 6:15	20.59	94.6	7.14	2.1	SR10	30/3/2015 12:15	20.55	98.8	7.47	2.4	SR10	30/3/2015 18:15	20.51	92.4	6.98	2.0
SR10	30/3/2015 0:20	20.65	98.8	7.45	2.4	SR10	30/3/2015 6:20	20.59	94.2	7.11	2.2	SR10	30/3/2015 12:20	20.55	98.3	7.44	2.4	SR10	30/3/2015 18:20	20.51	91.1	6.88	1.9
SR10	30/3/2015 0:25	20.65	98.9	7.46	2.4	SR10	30/3/2015 6:25	20.58	94.9	7.16	2.2	SR10	30/3/2015 12:25	20.59	98.1	7.42	2.5	SR10	30/3/2015 18:25	20.47	90.0	6.80	1.9
SR10	30/3/2015 0:30	20.65	98.8	7.45	2.3	SR10	30/3/2015 6:30	20.57	94.6	7.15	2.2	SR10	30/3/2015 12:30	20.58	98.5	7.45	2.5	SR10	30/3/2015 18:30	20.46	90.0	6.80	1.7
SR10	30/3/2015 0:35	20.61	98.6	7.44	2.2	SR10	30/3/2015 6:35	20.58	94.5	7.13	2.2	SR10	30/3/2015 12:35	20.55	98.6	7.46	2.5	SR10	30/3/2015 18:35	20.43	88.7	6.70	1.8
SR10	30/3/2015 0:40	20.59	98.3	7.42	1.8	SR10	30/3/2015 6:40	20.57	93.8	7.08	2.3	SR10	30/3/2015 12:40	20.53	99.3	7.51	2.5	SR10	30/3/2015 18:40	20.44	89.2	6.74	1.9
SR10	30/3/2015 0:45	20.59	98.1	7.40	1.7	SR10	30/3/2015 6:45	20.57	93.8	7.08	2.4	SR10	30/3/2015 12:45	20.58	97.9	7.40	2.5	SR10	30/3/2015 18:45	20.41	88.8	6.71	1.8
SR10	30/3/2015 0:50	20.61	98.1	7.41	1.9	SR10	30/3/2015 6:50	20.57	94.0	7.10	2.3	SR10	30/3/2015 12:50	20.54	99.4	7.52	2.5	SR10	30/3/2015 18:50	20.41	88.9	6.72	1.9
SR10	30/3/2015 0:55	20.60	98.1	7.41	1.8	SR10	30/3/2015 6:55	20.57	93.8	7.09	2.2	SR10	30/3/2015 12:55	20.55	99.5	7.52	2.4	SR10	30/3/2015 18:55	20.42	88.5	6.69	1.7
SR10	30/3/2015 1:00	20.59	98.2	7.42	2.0	SR10	30/3/2015 7:00	20.57	93.9	7.09	2.2	SR10	30/3/2015 13:00	20.55	98.9	7.48	2.5	SR10	30/3/2015 19:00	20.41	87.4	6.61	1.8
SR10	30/3/2015 1:05	20.58	98.0	7.40	1.8	SR10	30/3/2015 7:05	20.58	93.5	7.06	2.3	SR10	30/3/2015 13:05	20.51	100.1	7.58	2.5	SR10	30/3/2015 19:05	20.42	88.7	6.71	1.9
SR10	30/3/2015 1:10	20.57	97.9	7.39	1.5	SR10	30/3/2015 7:10	20.57	93.5	7.06	2.3	SR10	30/3/2015 13:10	20.51	99.8	7.55	2.5	SR10	30/3/2015 19:10	20.57	95.4	7.20	2.3
SR10	30/3/2015 1:15	20.58	97.7	7.38	2.0	SR10	30/3/2015 7:15	20.57	93.0	7.03	1.9	SR10	30/3/2015 13:15	20.50	100.8	7.63	2.5	SR10	30/3/2015 19:15	20.59	96.7	7.29	2.3
SR10	30/3/2015 1:20	20.57	97.6	7.38	1.7	SR10	30/3/2015 7:20	20.58	93.6	7.06	2.2	SR10	30/3/2015 13:20	20.51	100.6	7.61	2.5	SR10	30/3/2015 19:20	20.63	102.4	7.72	2.1
SR10	30/3/2015 1:25	20.57	97.9	7.39	0.9	SR10	30/3/2015 7:25	20.58	93.0	7.02	2.2	SR10	30/3/2015 13:25	20.52	101.9	7.71	2.5	SR10	30/3/2015 19:25	20.76	100.3	7.54	2.3
SR10	30/3/2015 1:30	20.56	97.7	7.38	1.5	SR10	30/3/2015 7:30	20.57	92.4	6.96	2.2	SR10	30/3/2015 13:30	20.54	101.9	7.70	2.5	SR10	30/3/2015 19:30	20.91	102.1	7.66	2.4
SR10	30/3/2015 1:35	20.56	97.7	7.37	0.7	SR10	30/3/2015 7:35	20.57	91.0	6.87	2.0	SR10	30/3/2015 13:35	20.56	102.4	7.74	2.3	SR10	30/3/2015 19:35	20.92	103.6	7.77	2.3
SR10	30/3/2015 1:40	20.56	97.6	7.38	0.1	SR10	30/3/2015 7:40	20.56	89.3	6.74	2.1	SR10	30/3/2015 13:40	20.57	102.7	7.75	2.6	SR10	30/3/2015 19:40	20.85	104.2	7.82	2.2
SR10	30/3/2015 1:45	20.56	97.3	7.35	0.6	SR10	30/3/2015 7:45	20.58	89.6	6.76	2.6	SR10	30/3/2015 13:45	21.18	103.1	7.70	2.1	SR10	30/3/2015 19:45	20.75	104.2	7.83	2.2
SR10	30/3/2015 1:50	20.56	97.3	7.35	1.5	SR10	30/3/2015 7:50	20.58	89.4	6.75	2.4	SR10	30/3/2015 13:50	21.19	104.8	7.82	2.4	SR10	30/3/2015 19:50	20.68	104.1	7.84	2.2
SR10	30/3/2015 1:55	20.56	97.4	7.35	0.2	SR10	30/3/2015 7:55	20.58	88.7	6.70	2.5	SR10	30/3/2015 13:55	21.10	104.5	7.81	2.3	SR10	30/3/2015 19:55	20.66	104.6	7.88	2.3
SR10	30/3/2015 2:00	20.56	97.3	7.35	0.1	SR10	30/3/2015 8:00	20.57	88.7	6.70	2.5	SR10	30/3/2015 14:00	21.07	104.3	7.79	2.5	SR10	30/3/2015 20:00	20.62	103.9	7.83	2.2
SR10	30/3/2015 2:05	20.57	97.3	7.35	1.6	SR10	30/3/2015 8:05	20.55	88.4	6.68	2.5	SR10	30/3/2015 14:05	21.02	104.5	7.82	2.4	SR10	30/3/2015 20:05	20.64	104.5	7.88	2.2
SR10	30/3/2015 2:10	20.57	97.2	7.34	1.5	SR10	30/3/2015 8:10	20.56	88.7	6.70	2.5	SR10	30/3/2015 14:10	20.95	104.3	7.83	2.4	SR10	30/3/2015 20:10	20.60	104.0	7.84	2.3
SR10	30/3/2015 2:15	20.57	97.1	7.33	1.9	SR10	30/3/2015 8:15	20.57	88.3	6.67	2.6	SR10	30/3/2015 14:15	20.92	103.9	7.79	1.3	SR10	30/3/2015 20:15	20.57	103.2	7.78	2.1
SR10	30/3/2015 2:20	20.58	96.9	7.31	1.9	SR10	30/3/2015 8:20	20.57	89.3	6.74	2.5	SR10	30/3/2015 14:20	20.87	103.9	7.79	2.2	SR10	30/3/2015 20:20	20.53	102.3	7.72	2.2
SR10	30/3/2015 2:25	20.58	96.9	7.32	2.5	SR10	30/3/2015 8:25	20.59	89.0	6.72	2.5	SR10	30/3/2015 14:25	20.83	103.8	7.80	2.2	SR10	30/3/2015 20:25	20.56	103.0	7.77	2.3
SR10	30/3/2015 2:30	20.58	96.7	7.31	2.5	SR10	30/3/2015 8:30	20.52	87.9	6.65	1.0	SR10	30/3/2015 14:30	20.73	103.5	7.80	2.1	SR10	30/3/2015 20:30	20.61	104.5	7.87	2.6
SR10	30/3/2015 2:35	20.58	96.8	7.31	2.5	SR10	30/3/2015 8:35	20.53	88.0	6.65	2.2	SR10	30/3/2015 14:35	20.95	104.7	7.85	2.1	SR10	30/3/2015 20:35	20.63	105.5	7.95	2.5
SR10	30/3/2015 2:40	20.58	96.9	7.32	2.5	SR10	30/3/2015 8:40	20.51	88.1	6.66	2.3	SR10	30/3/2015 14:40	21.05	106.0	7.94	2.2	SR10	30/3/2015 20:40	20.60	104.8	7.90	2.4
SR10	30/3/2015 2:45	20.57	96.9	7.32	2.5	SR10	30/3/2015 8:45	20.54	88.0	6.65	2.4	SR10	30/3/2015 14:45	21.15	105.6	7.89	2.3	SR10	30/3/2015 20:45	20.65	105.2	7.92	2.4
SR10	30/3/2015 2:50	20.57	97.2	7.34	2.3	SR10	30/3/2015 8:50	20.51	89.2	6.74	2.3	SR10	30/3/2015 14:50	20.90	105.1	7.89	2.3	SR10	30/3/2015 20:50	20.63	104.7	7.89	2.5
SR10	30/3/2015 2:55	20.58	97.5	7.36	2.3	SR10	30/3/2015 8:55	20.47	91.2	6.89	1.4	SR10	30/3/2015 14:55	20.83	104.4	7.85	1.4	SR10	30/3/2015 20:55	20.61	103.9	7.83	2.4
SR10	30/3/2015 3:00	20.60	94.7	7.15	2.2	SR10	30/3/2015 9:00	20.58	94.0	7.08	2.4	SR10	30/3/2015 15:00	20.71	102.5	7.72	2.1	SR10	30/3/2015 21:00	20.63	101.7	7.66	2.5
SR10	30/3/2015 3:05	20.60	91.9	6.93	2.3	SR10	30/3/2015 9:05	20.59	94.4	7.12	2.4	SR10	30/3/2015 15:05	20.73	101.3	7.62	2.2	SR10	30/3/2015 21:05	20.63	103.2	7.77	2.0
SR10	30/3/2015 3:10	20.61	91.6	6.91	2.5	SR10	30/3/2015 9:10	20.62	94.4	7.12	2.6	SR10	30/3/2015 15:10	20.85	100.8	7.57	2.0	SR10	30/3/2015 21:10	20.69	102.4	7.71	2.4
SR10	30/3/2015 3:15	20.61	91.8	6.93	2.4	SR10	30/3/2015 9:15	20.62	94.4	7.12	2.6	SR10	30/3/2015 15:15	20.64	102.5	7.72	2.2	SR10	30/3/2015 21:15	20.68	101.8	7.66	2.3
SR10	30/3/2015 3:20	20.60	90.7	6.84	2.3	SR10	30/3/2015 9:20	20.64	94.5	7.13	2.7	SR10	30/3/2015 15:20	20.66	102.2	7.70	2.1	SR10	30/3/2015 21:20	20.63	101.3	7.63	2.3
SR10	30/3/2015 3:25	20.60	90.3	6.81	2.3	SR10	30/3/2015 9:25	20.62	95.1	7.18	2.6	SR10	30/3/2015 15:25	20.57	101.8	7.68	2.1	SR10	30/3/2015 21:25	20.62	102.1	7.69	2.2
SR10	30/3/2015 3:30	20.60	89.8	6.77	2.3	SR10	30/3/2015 9:30	20.62	96.0	7.23	2.5	SR10	30/3/2015 15:30	20.67	100.6	7.58	2.3	SR10	30/3/2015 21:30	20.56	102.4	7.72	2.1
SR10	30/3/2015 3:35	20.60	88.9	6.71	2.5	SR10	30/3/2015 9:35	20.61	96.0	7.25	2.4	SR10	30/3/2015 15:35	20.78	99.0	7.44	2.3	SR10	30/3/2015 21:35	20.55	102.5	7.73	2.1
SR10	30/3/2015 3:40	20.60	88.1	6.65	2.3	SR10	30/3/2015 9:40	20.63	96.1	7.25	2.4	SR10	30/3/2015 15:40	20.70	99.8	7.51	2.3	SR10	30/3/2015 21:40	20.55	102.2	7.71	2.1
SR10	30/3/2015 3:45	20.60	87.9	6.63	2.4	SR10	30/3/2015 9:45	20.56	96.0	7.25	2.3	SR10	30/3/2015 15:45	20.68	98.9	7.45	2.1	SR10	30/3/2015 21:45	20.56	102.6	7.74	2.1
SR10	30/3/2015 3:50	20.60	88.0	6.64	2.3	SR10	30/3/2015 9:50	20.53	96														

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	30/3/2015 0:00	20.89	90.2	6.67	1.0	SR11	30/3/2015 6:00	20.65	96.0	7.15	1.5	SR11	30/3/2015 12:00	20.98	91.0	6.69	2.1	SR11	30/3/2015 18:00	21.09	86.0	6.32	1.9
SR11	30/3/2015 0:05	20.90	90.8	6.71	1.0	SR11	30/3/2015 6:05	20.65	95.8	7.13	1.2	SR11	30/3/2015 12:05	20.98	89.9	6.62	1.9	SR11	30/3/2015 18:05	21.08	85.8	6.30	1.8
SR11	30/3/2015 0:10	20.89	88.2	6.52	1.1	SR11	30/3/2015 6:10	20.65	95.7	7.12	1.2	SR11	30/3/2015 12:10	21.13	91.0	6.69	1.9	SR11	30/3/2015 18:10	20.92	86.3	6.34	1.9
SR11	30/3/2015 0:15	21.00	94.1	6.95	1.3	SR11	30/3/2015 6:15	20.65	95.9	7.14	1.3	SR11	30/3/2015 12:15	21.15	92.8	6.82	2.0	SR11	30/3/2015 18:15	20.79	88.7	6.52	1.8
SR11	30/3/2015 0:20	20.96	90.1	6.66	1.0	SR11	30/3/2015 6:20	20.65	96.1	7.15	1.2	SR11	30/3/2015 12:20	21.12	90.8	6.67	2.1	SR11	30/3/2015 18:20	20.98	87.0	6.39	1.9
SR11	30/3/2015 0:25	20.93	90.9	6.72	1.2	SR11	30/3/2015 6:25	20.65	95.8	7.15	1.2	SR11	30/3/2015 12:25	21.10	92.3	6.79	2.1	SR11	30/3/2015 18:25	21.02	88.8	6.52	2.0
SR11	30/3/2015 0:30	20.90	89.2	6.60	1.0	SR11	30/3/2015 6:30	20.64	95.8	7.15	1.3	SR11	30/3/2015 12:30	21.05	88.8	6.54	2.1	SR11	30/3/2015 18:30	20.85	88.7	6.52	1.8
SR11	30/3/2015 0:35	20.95	87.3	6.45	1.1	SR11	30/3/2015 6:35	20.63	95.8	7.15	1.2	SR11	30/3/2015 12:35	21.19	92.7	6.81	2.0	SR11	30/3/2015 18:35	21.03	87.9	6.46	2.0
SR11	30/3/2015 0:40	20.93	89.7	6.63	1.1	SR11	30/3/2015 6:40	20.63	95.9	7.15	1.2	SR11	30/3/2015 12:40	21.10	89.9	6.61	2.1	SR11	30/3/2015 18:40	21.10	89.3	6.56	2.1
SR11	30/3/2015 0:45	21.00	88.5	6.53	1.0	SR11	30/3/2015 6:45	20.63	95.8	7.14	1.4	SR11	30/3/2015 12:45	21.24	93.3	6.85	2.0	SR11	30/3/2015 18:45	20.96	89.0	6.54	2.0
SR11	30/3/2015 0:50	20.99	92.0	6.79	1.2	SR11	30/3/2015 6:50	20.63	95.6	7.13	1.2	SR11	30/3/2015 12:50	21.14	90.7	6.67	2.1	SR11	30/3/2015 18:50	20.76	89.8	6.60	1.9
SR11	30/3/2015 0:55	20.77	88.2	6.53	1.2	SR11	30/3/2015 6:55	20.63	95.9	7.16	1.1	SR11	30/3/2015 12:55	21.17	91.4	6.72	2.1	SR11	30/3/2015 18:55	21.04	90.7	6.66	2.2
SR11	30/3/2015 1:00	20.98	89.5	6.61	1.2	SR11	30/3/2015 7:00	20.64	95.9	7.16	1.3	SR11	30/3/2015 13:00	21.12	91.9	6.76	2.1	SR11	30/3/2015 19:00	20.89	91.9	6.76	1.9
SR11	30/3/2015 1:05	20.96	93.6	6.91	1.4	SR11	30/3/2015 7:05	20.64	95.5	7.14	1.2	SR11	30/3/2015 13:05	21.14	92.2	6.78	2.1	SR11	30/3/2015 19:05	20.82	89.9	6.61	2.0
SR11	30/3/2015 1:10	20.81	86.2	6.38	1.1	SR11	30/3/2015 7:10	20.64	96.0	7.17	1.2	SR11	30/3/2015 13:10	21.18	93.6	6.87	2.0	SR11	30/3/2015 19:10	20.89	88.4	6.50	2.0
SR11	30/3/2015 1:15	21.05	95.3	7.03	1.1	SR11	30/3/2015 7:15	20.64	96.0	7.16	1.2	SR11	30/3/2015 13:15	21.24	93.2	6.84	2.0	SR11	30/3/2015 19:15	20.99	88.5	6.50	1.9
SR11	30/3/2015 1:20	20.88	94.6	7.00	2.2	SR11	30/3/2015 7:20	20.64	95.5	7.13	1.2	SR11	30/3/2015 13:20	21.28	90.9	6.67	2.1	SR11	30/3/2015 19:20	20.83	88.7	6.52	1.9
SR11	30/3/2015 1:25	21.01	95.0	7.01	1.1	SR11	30/3/2015 7:25	20.64	96.1	7.18	1.3	SR11	30/3/2015 13:25	21.20	90.4	6.64	2.1	SR11	30/3/2015 19:25	21.00	85.9	6.31	2.0
SR11	30/3/2015 1:30	20.85	92.9	6.87	1.1	SR11	30/3/2015 7:30	20.65	95.2	7.10	1.1	SR11	30/3/2015 13:30	21.19	87.0	6.39	2.2	SR11	30/3/2015 19:30	20.64	88.9	6.58	0.9
SR11	30/3/2015 1:35	20.99	95.1	7.03	1.2	SR11	30/3/2015 7:35	20.65	95.8	7.14	1.2	SR11	30/3/2015 13:35	21.21	88.2	6.48	2.2	SR11	30/3/2015 19:35	20.96	84.6	6.24	1.7
SR11	30/3/2015 1:40	20.99	93.6	6.91	1.3	SR11	30/3/2015 7:40	20.65	95.8	7.15	1.1	SR11	30/3/2015 13:40	21.19	87.5	6.43	2.2	SR11	30/3/2015 19:40	20.88	84.6	6.24	1.7
SR11	30/3/2015 1:45	20.90	91.6	6.77	1.3	SR11	30/3/2015 7:45	20.65	96.0	7.17	1.1	SR11	30/3/2015 13:45	21.21	88.2	6.47	2.2	SR11	30/3/2015 19:45	20.83	84.8	6.26	1.0
SR11	30/3/2015 1:50	20.68	90.4	6.71	1.2	SR11	30/3/2015 7:50	20.66	94.7	7.06	1.2	SR11	30/3/2015 13:50	21.24	87.8	6.44	2.2	SR11	30/3/2015 19:50	20.64	83.9	6.21	1.2
SR11	30/3/2015 1:55	20.79	85.2	6.31	1.1	SR11	30/3/2015 7:55	20.66	92.3	6.89	1.2	SR11	30/3/2015 13:55	21.18	87.2	6.40	2.2	SR11	30/3/2015 19:55	21.21	88.2	6.47	1.9
SR11	30/3/2015 2:00	20.86	86.7	6.41	1.5	SR11	30/3/2015 8:00	20.66	95.8	7.13	1.2	SR11	30/3/2015 14:00	21.21	86.7	6.36	2.3	SR11	30/3/2015 20:00	21.06	83.6	6.15	1.8
SR11	30/3/2015 2:05	20.99	93.1	6.87	1.3	SR11	30/3/2015 8:05	20.66	95.7	7.14	1.3	SR11	30/3/2015 14:05	21.30	89.9	6.59	2.0	SR11	30/3/2015 20:05	21.30	93.5	6.85	1.9
SR11	30/3/2015 2:10	21.00	94.4	6.97	1.4	SR11	30/3/2015 8:10	20.66	95.7	7.14	1.2	SR11	30/3/2015 14:10	21.19	86.1	6.32	2.1	SR11	30/3/2015 20:10	21.26	94.6	6.94	1.8
SR11	30/3/2015 2:15	20.99	94.7	6.99	1.2	SR11	30/3/2015 8:15	20.67	94.2	7.03	1.6	SR11	30/3/2015 14:15	21.10	87.0	6.39	2.0	SR11	30/3/2015 20:15	21.28	94.1	6.89	1.6
SR11	30/3/2015 2:20	20.97	95.0	7.01	1.3	SR11	30/3/2015 8:20	20.66	95.4	7.12	1.3	SR11	30/3/2015 14:20	21.13	87.7	6.44	2.1	SR11	30/3/2015 20:20	21.26	94.4	6.92	1.8
SR11	30/3/2015 2:25	20.63	95.9	7.12	1.5	SR11	30/3/2015 8:25	20.66	94.5	7.05	1.3	SR11	30/3/2015 14:25	21.31	88.7	6.50	2.1	SR11	30/3/2015 20:25	21.35	94.1	6.89	1.5
SR11	30/3/2015 2:30	20.62	95.7	7.11	1.5	SR11	30/3/2015 8:30	20.67	93.3	6.96	1.2	SR11	30/3/2015 14:30	21.41	89.5	6.55	2.2	SR11	30/3/2015 20:30	21.34	98.4	7.20	1.8
SR11	30/3/2015 2:35	20.62	95.1	7.07	1.6	SR11	30/3/2015 8:35	20.67	95.7	7.14	1.3	SR11	30/3/2015 14:35	21.25	90.5	6.63	1.9	SR11	30/3/2015 20:35	21.26	95.6	7.01	1.7
SR11	30/3/2015 2:40	20.63	95.0	7.06	1.5	SR11	30/3/2015 8:40	20.67	88.7	6.61	1.2	SR11	30/3/2015 14:40	21.21	85.7	6.29	2.0	SR11	30/3/2015 20:40	21.34	97.1	7.11	1.8
SR11	30/3/2015 2:45	20.62	95.3	7.08	1.9	SR11	30/3/2015 8:45	20.67	95.2	7.10	1.2	SR11	30/3/2015 14:45	21.17	85.5	6.28	2.1	SR11	30/3/2015 20:45	21.33	97.1	7.11	1.8
SR11	30/3/2015 2:50	20.63	95.1	7.07	1.6	SR11	30/3/2015 8:50	20.67	90.4	6.75	1.1	SR11	30/3/2015 14:50	21.11	84.3	6.20	2.0	SR11	30/3/2015 20:50	21.27	94.1	6.90	1.8
SR11	30/3/2015 2:55	20.63	95.5	7.10	1.5	SR11	30/3/2015 8:55	20.67	88.2	6.58	1.2	SR11	30/3/2015 14:55	21.27	86.4	6.34	2.1	SR11	30/3/2015 20:55	21.30	96.2	7.05	1.9
SR11	30/3/2015 3:00	20.63	95.7	7.11	1.6	SR11	30/3/2015 9:00	20.67	93.5	6.97	1.2	SR11	30/3/2015 15:00	21.20	88.1	6.47	2.1	SR11	30/3/2015 21:00	21.25	91.6	6.72	1.9
SR11	30/3/2015 3:05	20.64	96.3	7.16	1.5	SR11	30/3/2015 9:05	20.68	83.8	6.25	1.2	SR11	30/3/2015 15:05	21.37	87.5	6.41	2.1	SR11	30/3/2015 21:05	21.24	91.3	6.70	1.8
SR11	30/3/2015 3:10	20.63	96.6	7.18	1.5	SR11	30/3/2015 9:10	20.69	84.2	6.28	1.1	SR11	30/3/2015 15:10	21.48	91.9	6.71	2.0	SR11	30/3/2015 21:10	21.19	83.4	6.12	2.0
SR11	30/3/2015 3:15	20.64	96.7	7.21	1.5	SR11	30/3/2015 9:15	20.70	84.2	6.28	1.2	SR11	30/3/2015 15:15	21.36	90.6	6.63	1.8	SR11	30/3/2015 21:15	21.28	89.3	6.55	2.0
SR11	30/3/2015 3:20	20.65	96.8	7.21	1.5	SR11	30/3/2015 9:20	20.70	82.2	6.13	1.4	SR11	30/3/2015 15:20	21.42	89.3	6.53	2.2	SR11	30/3/2015 21:20	21.17	85.5	6.28	1.8
SR11	30/3/2015 3:25	20.66	96.3	7.17	1.5	SR11	30/3/2015 9:25	20.71	82.8	6.17	1.3	SR11	30/3/2015 15:25	21.26	85.7	6.28	2.1	SR11	30/3/2015 21:25	21.31	93.1	6.82	1.7
SR11	30/3/2015 3:30	20.66	96.4	7.19	1.7	SR11	30/3/2015 9:30	20.70	84.0	6.26	1.3	SR11	30/3/2015 15:30	21.30	85.5	6.26	2.1	SR11	30/3/2015 21:30	21.19	87.7	6.43	1.5
SR11	30/3/2015 3:35	20.66	96.3	7.15	1.5	SR11	30/3/2015 9:35	20.71	84.0	6.26	1.1	SR11	30/3/2015 15:35	21.35	85.6	6.27	2.2	SR11	30/3/2015 21:35	21.15	87.7	6.43	1.9
SR11	30/3/2015 3:40	20.68	96.3	7.15	1.4	SR11	30/3/2015 9:40	20.72	83.6	6.23	1.2	SR11	30/3/2015 15:40	21.36	88.1	6.45	1.9	SR11	30/3/2015 21:40	21.24	91.0	6.67	1.8
SR11	30/3/2015 3:45	20.67	95.5	7.09	1.3	SR11	30/3/2015 9:45	20.70	85.7	6.38	1.0	SR11	30/3/2015 15:45	21.36	89.1	6.52	2.0	SR11	30/3/2015 21:45	21.19	85.9	6.31	1.8
SR11	30/3/2015 3:50	20.67	95.4	7.09	1.4	SR11	30/3/2015 9:50	20.74	82.9	6.17	1.1	SR11	30/3/2015 15:50	21.33									

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	30/3/2015 0:01	20.48	96.5	7.20	1.8	SR12	30/3/2015 6:01	20.38	91.7	6.85	2.7	SR12	30/3/2015 12:01	20.88	96.3	7.14	1.0	SR12	30/3/2015 18:01	20.96	97.1	7.19	1.7
SR12	30/3/2015 0:06	20.50	96.6	7.20	1.3	SR12	30/3/2015 6:06	20.38	91.9	6.87	2.6	SR12	30/3/2015 12:06	20.89	96.3	7.14	1.1	SR12	30/3/2015 18:06	20.84	96.0	7.13	0.9
SR12	30/3/2015 0:11	20.52	96.6	7.21	1.3	SR12	30/3/2015 6:11	20.38	91.8	6.86	3.0	SR12	30/3/2015 12:11	20.84	96.0	7.12	1.4	SR12	30/3/2015 18:11	20.67	93.4	6.95	1.9
SR12	30/3/2015 0:16	20.50	96.7	7.22	1.0	SR12	30/3/2015 6:16	20.38	91.5	6.83	2.6	SR12	30/3/2015 12:16	20.88	96.7	7.18	1.2	SR12	30/3/2015 18:16	20.66	93.1	6.93	1.4
SR12	30/3/2015 0:21	20.49	96.7	7.21	1.1	SR12	30/3/2015 6:21	20.39	91.7	6.85	2.5	SR12	30/3/2015 12:21	20.82	96.0	7.13	1.2	SR12	30/3/2015 18:21	20.73	94.3	7.01	1.1
SR12	30/3/2015 0:26	20.54	97.4	7.26	1.1	SR12	30/3/2015 6:26	20.40	91.0	6.80	2.4	SR12	30/3/2015 12:26	20.94	96.8	7.18	1.1	SR12	30/3/2015 18:26	20.73	94.6	7.03	1.1
SR12	30/3/2015 0:31	20.53	96.8	7.22	1.3	SR12	30/3/2015 6:31	20.39	90.4	6.75	2.1	SR12	30/3/2015 12:31	20.88	96.5	7.16	1.2	SR12	30/3/2015 18:31	20.66	93.4	6.95	1.7
SR12	30/3/2015 0:36	20.53	97.0	7.24	1.1	SR12	30/3/2015 6:36	20.39	90.6	6.77	2.0	SR12	30/3/2015 12:36	20.84	96.1	7.14	2.0	SR12	30/3/2015 18:36	20.70	94.3	7.01	1.6
SR12	30/3/2015 0:41	20.59	97.4	7.26	1.2	SR12	30/3/2015 6:41	20.39	90.6	6.77	2.4	SR12	30/3/2015 12:41	20.90	96.7	7.17	1.2	SR12	30/3/2015 18:41	20.71	95.0	7.06	1.4
SR12	30/3/2015 0:46	20.59	97.4	7.26	0.9	SR12	30/3/2015 6:46	20.40	91.2	6.82	2.2	SR12	30/3/2015 12:46	20.94	97.4	7.22	1.1	SR12	30/3/2015 18:46	20.71	94.3	7.01	1.3
SR12	30/3/2015 0:51	20.57	97.1	7.24	1.0	SR12	30/3/2015 6:51	20.41	92.4	6.90	2.8	SR12	30/3/2015 12:51	20.90	97.0	7.20	1.2	SR12	30/3/2015 18:51	20.68	93.4	6.95	1.8
SR12	30/3/2015 0:56	20.59	97.0	7.23	1.0	SR12	30/3/2015 6:56	20.40	91.8	6.86	2.4	SR12	30/3/2015 12:56	21.06	98.0	7.25	1.0	SR12	30/3/2015 18:56	20.70	94.2	7.00	1.6
SR12	30/3/2015 1:01	20.59	97.1	7.24	1.0	SR12	30/3/2015 7:01	20.40	91.4	6.83	2.3	SR12	30/3/2015 13:01	21.07	97.9	7.25	0.9	SR12	30/3/2015 19:01	20.70	94.5	7.02	1.5
SR12	30/3/2015 1:06	20.58	96.7	7.21	1.0	SR12	30/3/2015 7:06	20.39	90.7	6.77	2.2	SR12	30/3/2015 13:06	21.05	97.4	7.21	0.8	SR12	30/3/2015 19:06	20.71	94.6	7.04	2.2
SR12	30/3/2015 1:11	20.59	96.9	7.22	0.9	SR12	30/3/2015 7:11	20.39	91.1	6.81	2.2	SR12	30/3/2015 13:11	21.08	98.0	7.25	0.9	SR12	30/3/2015 19:11	20.70	94.0	6.99	1.4
SR12	30/3/2015 1:16	20.61	97.1	7.24	0.9	SR12	30/3/2015 7:16	20.39	91.7	6.85	2.7	SR12	30/3/2015 13:16	21.03	97.4	7.21	1.0	SR12	30/3/2015 19:16	20.69	94.5	7.03	1.4
SR12	30/3/2015 1:21	20.61	96.8	7.22	0.9	SR12	30/3/2015 7:21	20.39	91.7	6.85	3.6	SR12	30/3/2015 13:21	21.09	97.8	7.23	0.9	SR12	30/3/2015 19:21	20.70	94.2	7.00	1.5
SR12	30/3/2015 1:26	20.61	96.9	7.22	1.9	SR12	30/3/2015 7:26	20.39	91.7	6.85	2.2	SR12	30/3/2015 13:26	20.96	96.7	7.17	4.0	SR12	30/3/2015 19:26	20.71	93.9	6.98	1.3
SR12	30/3/2015 1:31	20.62	96.8	7.21	1.2	SR12	30/3/2015 7:31	20.39	91.8	6.86	2.9	SR12	30/3/2015 13:31	21.10	97.8	7.23	0.9	SR12	30/3/2015 19:31	20.73	95.2	7.08	1.2
SR12	30/3/2015 1:36	20.62	96.6	7.20	1.1	SR12	30/3/2015 7:36	20.39	91.6	6.84	2.8	SR12	30/3/2015 13:36	20.99	96.8	7.17	1.1	SR12	30/3/2015 19:36	20.72	94.9	7.05	1.3
SR12	30/3/2015 1:41	20.62	96.6	7.20	1.2	SR12	30/3/2015 7:41	20.39	92.4	6.90	2.6	SR12	30/3/2015 13:41	21.13	97.8	7.23	1.0	SR12	30/3/2015 19:41	20.71	94.4	7.02	1.3
SR12	30/3/2015 1:46	20.63	96.7	7.21	0.8	SR12	30/3/2015 7:46	20.39	91.8	6.86	3.0	SR12	30/3/2015 13:46	21.07	96.9	7.17	0.8	SR12	30/3/2015 19:46	20.70	94.2	7.01	1.3
SR12	30/3/2015 1:51	20.63	96.0	7.16	0.7	SR12	30/3/2015 7:51	20.39	92.1	6.88	2.7	SR12	30/3/2015 13:51	21.04	97.3	7.20	0.8	SR12	30/3/2015 19:51	20.69	94.6	7.04	1.1
SR12	30/3/2015 1:56	20.62	95.6	7.12	0.6	SR12	30/3/2015 7:56	20.39	91.3	6.82	3.3	SR12	30/3/2015 13:56	20.99	97.2	7.20	1.0	SR12	30/3/2015 19:56	20.71	95.0	7.07	1.2
SR12	30/3/2015 2:01	20.62	95.6	7.12	0.5	SR12	30/3/2015 8:01	20.39	92.3	6.90	2.2	SR12	30/3/2015 14:01	20.98	97.3	7.21	0.8	SR12	30/3/2015 20:01	20.74	94.6	7.03	1.1
SR12	30/3/2015 2:06	20.60	95.8	7.14	0.8	SR12	30/3/2015 8:06	20.40	92.5	6.91	2.1	SR12	30/3/2015 14:06	21.03	97.7	7.24	0.8	SR12	30/3/2015 20:06	20.73	94.4	7.02	1.2
SR12	30/3/2015 2:11	20.61	96.2	7.17	0.7	SR12	30/3/2015 8:11	20.40	92.7	6.93	2.0	SR12	30/3/2015 14:11	21.05	97.3	7.20	0.7	SR12	30/3/2015 20:11	20.73	94.0	6.99	1.4
SR12	30/3/2015 2:16	20.60	96.1	7.17	1.4	SR12	30/3/2015 8:16	20.41	92.5	6.91	1.8	SR12	30/3/2015 14:16	21.11	98.1	7.25	0.7	SR12	30/3/2015 20:16	20.72	93.8	6.98	1.3
SR12	30/3/2015 2:21	20.61	96.3	7.18	0.8	SR12	30/3/2015 8:21	20.40	92.1	6.88	1.9	SR12	30/3/2015 14:21	21.01	96.7	7.16	0.6	SR12	30/3/2015 20:21	20.72	93.3	6.94	1.2
SR12	30/3/2015 2:26	20.57	95.7	7.13	0.8	SR12	30/3/2015 8:26	20.39	91.3	6.82	3.0	SR12	30/3/2015 14:26	21.01	97.3	7.21	1.0	SR12	30/3/2015 20:26	20.71	93.4	6.94	1.2
SR12	30/3/2015 2:31	20.57	95.9	7.15	0.7	SR12	30/3/2015 8:31	20.39	91.0	6.80	4.0	SR12	30/3/2015 14:31	20.98	96.7	7.16	0.7	SR12	30/3/2015 20:31	20.71	93.9	6.98	1.4
SR12	30/3/2015 2:36	20.55	95.5	7.12	0.8	SR12	30/3/2015 8:36	20.43	92.3	6.89	2.1	SR12	30/3/2015 14:36	21.08	98.1	7.25	0.8	SR12	30/3/2015 20:36	20.76	94.3	7.01	1.5
SR12	30/3/2015 2:41	20.56	95.2	7.10	0.7	SR12	30/3/2015 8:41	20.44	91.5	6.83	2.6	SR12	30/3/2015 14:41	21.11	97.7	7.22	0.7	SR12	30/3/2015 20:41	20.76	94.3	7.00	1.1
SR12	30/3/2015 2:46	20.53	95.2	7.10	1.0	SR12	30/3/2015 8:46	20.40	90.5	6.76	5.1	SR12	30/3/2015 14:46	21.10	97.7	7.22	1.0	SR12	30/3/2015 20:46	20.75	93.8	6.97	1.4
SR12	30/3/2015 2:51	20.52	94.7	7.06	1.0	SR12	30/3/2015 8:51	20.43	91.0	6.79	2.7	SR12	30/3/2015 14:51	21.03	97.5	7.22	1.0	SR12	30/3/2015 20:51	20.77	94.4	7.01	1.2
SR12	30/3/2015 2:56	20.51	95.0	7.09	1.1	SR12	30/3/2015 8:56	20.39	90.6	6.77	3.5	SR12	30/3/2015 14:56	20.95	96.4	7.14	0.8	SR12	30/3/2015 20:56	20.75	94.0	6.98	1.1
SR12	30/3/2015 3:01	20.50	94.7	7.07	1.2	SR12	30/3/2015 9:01	20.38	91.0	6.80	2.6	SR12	30/3/2015 15:01	20.89	95.9	7.11	1.0	SR12	30/3/2015 21:01	20.75	93.4	6.94	1.2
SR12	30/3/2015 3:06	20.48	94.3	7.04	1.2	SR12	30/3/2015 9:06	20.39	91.5	6.83	2.8	SR12	30/3/2015 15:06	20.94	96.7	7.17	1.0	SR12	30/3/2015 21:06	20.75	93.1	6.92	1.4
SR12	30/3/2015 3:11	20.47	94.2	7.03	2.2	SR12	30/3/2015 9:11	20.39	91.8	6.86	2.4	SR12	30/3/2015 15:11	20.94	96.7	7.17	1.0	SR12	30/3/2015 21:11	20.75	93.5	6.95	1.3
SR12	30/3/2015 3:16	20.46	94.2	7.03	1.8	SR12	30/3/2015 9:16	20.42	92.4	6.90	2.6	SR12	30/3/2015 15:16	21.01	96.7	7.16	0.6	SR12	30/3/2015 21:16	20.75	93.8	6.97	1.6
SR12	30/3/2015 3:21	20.45	93.7	7.00	2.2	SR12	30/3/2015 9:21	20.41	92.3	6.89	2.2	SR12	30/3/2015 15:21	21.01	97.3	7.21	1.0	SR12	30/3/2015 21:21	20.75	94.1	6.99	1.3
SR12	30/3/2015 3:26	20.44	93.2	6.96	2.4	SR12	30/3/2015 9:26	20.45	93.4	6.97	2.3	SR12	30/3/2015 15:26	20.98	96.7	7.16	0.7	SR12	30/3/2015 21:26	20.76	94.8	7.04	1.3
SR12	30/3/2015 3:31	20.43	93.0	6.95	3.0	SR12	30/3/2015 9:31	20.46	93.3	6.96	2.2	SR12	30/3/2015 15:31	21.08	98.1	7.25	0.8	SR12	30/3/2015 21:31	20.76	94.9	7.06	1.3
SR12	30/3/2015 3:36	20.42	93.0	6.95	2.8	SR12	30/3/2015 9:36	20.48	93.6	6.98	2.4	SR12	30/3/2015 15:36	21.08	98.1	7.25	0.8	SR12	30/3/2015 21:36	20.76	95.1	7.07	1.3
SR12	30/3/2015 3:41	20.42	92.3	6.90	2.4	SR12	30/3/2015 9:41	20.46	93.0	6.94	2.5	SR12	30/3/2015 15:41	21.08	98.1	7.25	0.8	SR12	30/3/2015 21:41	20.77	95.0	7.06	1.3
SR12	30/3/2015 3:46	20.41	92.7	6.93	2.9	SR12	30/3/2015 9:46	20.48	93.4	6.96	2.4	SR12	30/3/2015 15:46	21.08	98.1	7.25	0.8	SR12	30/3/2015 21:46	20.78	95.5	7.10	1.2
SR12	30/3/2015 3:51	20.41	92.5	6.91	4.1	SR12	30/3/2015 9:51	20.53	93.8	6.99	2.1	SR12	30/3/2015 15:51	21.08	98.1	7.25	0.						

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	30/3/2015 0:00	20.37	76.2	5.66	3.8	SR13	30/3/2015 6:00	20.39	80.5	5.98	4.9	SR13	30/3/2015 12:00	20.56	83.1	6.15	3.2	SR13	30/3/2015 18:00	20.67	83.7	6.19	4.6
SR13	30/3/2015 0:05	20.37	75.8	5.63	3.0	SR13	30/3/2015 6:05	20.39	80.2	5.96	4.4	SR13	30/3/2015 12:05	20.57	83.2	6.16	2.0	SR13	30/3/2015 18:05	20.68	83.5	6.17	4.5
SR13	30/3/2015 0:10	20.37	76.2	5.66	3.8	SR13	30/3/2015 6:10	20.39	80.9	6.01	6.0	SR13	30/3/2015 12:10	20.55	83.8	6.20	2.8	SR13	30/3/2015 18:10	20.68	83.3	6.15	4.8
SR13	30/3/2015 0:15	20.37	75.0	5.57	3.2	SR13	30/3/2015 6:15	20.39	81.1	6.03	5.6	SR13	30/3/2015 12:15	20.53	83.9	6.22	2.5	SR13	30/3/2015 18:15	20.68	83.2	6.15	5.4
SR13	30/3/2015 0:20	20.37	75.0	5.57	3.9	SR13	30/3/2015 6:20	20.39	81.1	6.02	5.2	SR13	30/3/2015 12:20	20.54	83.4	6.17	2.4	SR13	30/3/2015 18:20	20.68	83.0	6.13	3.9
SR13	30/3/2015 0:25	20.37	76.4	5.68	3.8	SR13	30/3/2015 6:25	20.39	81.2	6.03	4.6	SR13	30/3/2015 12:25	20.47	81.3	6.03	3.5	SR13	30/3/2015 18:25	20.67	83.5	6.17	4.9
SR13	30/3/2015 0:30	20.37	77.0	5.72	4.6	SR13	30/3/2015 6:30	20.39	81.1	6.03	4.0	SR13	30/3/2015 12:30	20.45	80.6	5.98	3.2	SR13	30/3/2015 18:30	20.67	82.7	6.11	4.3
SR13	30/3/2015 0:35	20.36	77.0	5.72	4.5	SR13	30/3/2015 6:35	20.39	81.8	6.08	5.1	SR13	30/3/2015 12:35	20.47	80.7	5.98	2.8	SR13	30/3/2015 18:35	20.67	82.9	6.12	4.9
SR13	30/3/2015 0:40	20.36	76.5	5.68	4.6	SR13	30/3/2015 6:40	20.39	81.4	6.05	4.8	SR13	30/3/2015 12:40	20.49	82.3	6.10	2.6	SR13	30/3/2015 18:40	20.67	82.9	6.12	4.6
SR13	30/3/2015 0:45	20.35	77.3	5.74	5.3	SR13	30/3/2015 6:45	20.39	81.3	6.04	4.5	SR13	30/3/2015 12:45	20.49	82.3	6.10	3.1	SR13	30/3/2015 18:45	20.67	82.8	6.12	4.3
SR13	30/3/2015 0:50	20.35	77.4	5.75	5.2	SR13	30/3/2015 6:50	20.38	81.0	6.02	4.2	SR13	30/3/2015 12:50	20.52	81.3	6.02	3.0	SR13	30/3/2015 18:50	20.67	82.5	6.09	4.5
SR13	30/3/2015 0:55	20.36	75.7	5.62	3.8	SR13	30/3/2015 6:55	20.38	81.1	6.03	4.7	SR13	30/3/2015 12:55	20.47	80.8	5.99	3.4	SR13	30/3/2015 18:55	20.66	82.4	6.09	4.6
SR13	30/3/2015 1:00	20.36	73.7	5.48	4.6	SR13	30/3/2015 7:00	20.37	81.4	6.05	4.7	SR13	30/3/2015 13:00	20.49	80.6	5.98	2.4	SR13	30/3/2015 19:00	20.67	82.5	6.10	4.6
SR13	30/3/2015 1:05	20.38	74.5	5.53	4.2	SR13	30/3/2015 7:05	20.37	81.5	6.05	3.9	SR13	30/3/2015 13:05	20.51	81.4	6.03	2.6	SR13	30/3/2015 19:05	20.66	82.3	6.09	4.1
SR13	30/3/2015 1:10	20.37	75.1	5.58	4.0	SR13	30/3/2015 7:10	20.37	81.7	6.07	4.6	SR13	30/3/2015 13:10	20.52	81.6	6.05	3.7	SR13	30/3/2015 19:10	20.66	82.4	6.09	4.8
SR13	30/3/2015 1:15	20.38	74.4	5.53	4.3	SR13	30/3/2015 7:15	20.37	81.2	6.03	3.7	SR13	30/3/2015 13:15	20.54	81.1	6.01	2.2	SR13	30/3/2015 19:15	20.66	82.9	6.13	5.4
SR13	30/3/2015 1:20	20.38	74.7	5.55	4.1	SR13	30/3/2015 7:20	20.38	80.6	5.99	4.0	SR13	30/3/2015 13:20	20.60	82.0	6.06	2.7	SR13	30/3/2015 19:20	20.65	83.9	6.20	9.9
SR13	30/3/2015 1:25	20.38	75.8	5.63	4.9	SR13	30/3/2015 7:25	20.38	81.1	6.02	3.3	SR13	30/3/2015 13:25	20.63	82.6	6.11	2.9	SR13	30/3/2015 19:25	20.65	83.6	6.18	7.5
SR13	30/3/2015 1:30	20.39	75.9	5.64	4.6	SR13	30/3/2015 7:30	20.39	80.9	6.01	3.6	SR13	30/3/2015 13:30	20.66	82.6	6.10	2.7	SR13	30/3/2015 19:30	20.65	83.4	6.17	7.8
SR13	30/3/2015 1:35	20.39	75.3	5.59	4.1	SR13	30/3/2015 7:35	20.37	81.6	6.06	4.2	SR13	30/3/2015 13:35	20.68	83.0	6.13	1.6	SR13	30/3/2015 19:35	20.65	83.8	6.20	7.9
SR13	30/3/2015 1:40	20.39	75.6	5.62	4.0	SR13	30/3/2015 7:40	20.36	81.7	6.07	4.9	SR13	30/3/2015 13:40	20.62	82.9	6.13	2.2	SR13	30/3/2015 19:40	20.65	83.4	6.16	13.0
SR13	30/3/2015 1:45	20.38	77.1	5.73	4.5	SR13	30/3/2015 7:45	20.36	81.4	6.05	4.4	SR13	30/3/2015 13:45	20.64	83.2	6.15	2.4	SR13	30/3/2015 19:45	20.65	83.3	6.16	6.8
SR13	30/3/2015 1:50	20.39	76.0	5.65	4.5	SR13	30/3/2015 7:50	20.36	81.8	6.08	5.1	SR13	30/3/2015 13:50	20.55	83.3	6.17	5.0	SR13	30/3/2015 19:50	20.65	83.3	6.15	6.0
SR13	30/3/2015 1:55	20.39	76.4	5.68	4.5	SR13	30/3/2015 7:55	20.35	81.9	6.09	5.8	SR13	30/3/2015 13:55	20.55	82.6	6.12	4.6	SR13	30/3/2015 19:55	20.65	82.6	6.11	6.0
SR13	30/3/2015 2:00	20.38	73.8	5.49	11.9	SR13	30/3/2015 8:00	20.35	82.1	6.10	5.6	SR13	30/3/2015 14:00	20.55	82.6	6.11	4.3	SR13	30/3/2015 20:00	20.65	82.8	6.12	5.8
SR13	30/3/2015 2:05	20.38	78.9	5.86	11.5	SR13	30/3/2015 8:05	20.36	81.7	6.07	4.8	SR13	30/3/2015 14:05	20.54	82.4	6.10	9.6	SR13	30/3/2015 20:05	20.65	82.5	6.09	5.5
SR13	30/3/2015 2:10	20.38	78.3	5.82	9.6	SR13	30/3/2015 8:10	20.35	82.3	6.12	5.3	SR13	30/3/2015 14:10	20.53	82.4	6.10	7.3	SR13	30/3/2015 20:10	20.65	82.6	6.11	5.7
SR13	30/3/2015 2:15	20.38	78.1	5.80	8.1	SR13	30/3/2015 8:15	20.36	81.9	6.08	4.5	SR13	30/3/2015 14:15	20.51	82.5	6.11	5.7	SR13	30/3/2015 20:15	20.64	82.6	6.10	5.5
SR13	30/3/2015 2:20	20.38	79.2	5.89	10.3	SR13	30/3/2015 8:20	20.35	82.3	6.11	5.6	SR13	30/3/2015 14:20	20.89	86.3	6.35	3.3	SR13	30/3/2015 20:20	20.65	83.0	6.13	5.3
SR13	30/3/2015 2:25	20.38	77.9	5.79	6.2	SR13	30/3/2015 8:25	20.35	82.4	6.12	4.9	SR13	30/3/2015 14:25	20.84	86.5	6.37	2.7	SR13	30/3/2015 20:25	20.65	82.3	6.09	4.3
SR13	30/3/2015 2:30	20.38	79.6	5.91	9.6	SR13	30/3/2015 8:30	20.35	82.4	6.12	4.4	SR13	30/3/2015 14:30	20.76	85.6	6.31	2.9	SR13	30/3/2015 20:30	20.64	82.9	6.13	5.7
SR13	30/3/2015 2:35	20.38	80.3	5.96	8.7	SR13	30/3/2015 8:35	20.35	82.1	6.10	4.5	SR13	30/3/2015 14:35	20.73	84.3	6.21	3.2	SR13	30/3/2015 20:35	20.65	82.9	6.13	4.6
SR13	30/3/2015 2:40	20.38	80.0	5.94	8.1	SR13	30/3/2015 8:40	20.35	82.1	6.10	5.0	SR13	30/3/2015 14:40	20.73	84.3	6.22	3.7	SR13	30/3/2015 20:40	20.65	82.6	6.10	4.9
SR13	30/3/2015 2:45	20.38	78.9	5.87	6.7	SR13	30/3/2015 8:45	20.35	81.8	6.08	4.5	SR13	30/3/2015 14:45	20.72	84.2	6.22	2.6	SR13	30/3/2015 20:45	20.62	85.0	6.28	6.1
SR13	30/3/2015 2:50	20.38	78.5	5.84	6.8	SR13	30/3/2015 8:50	20.35	81.9	6.09	3.6	SR13	30/3/2015 14:50	20.77	85.5	6.31	2.5	SR13	30/3/2015 20:50	20.63	84.4	6.24	5.5
SR13	30/3/2015 2:55	20.38	77.1	5.73	6.5	SR13	30/3/2015 8:55	20.35	81.8	6.08	4.4	SR13	30/3/2015 14:55	20.79	85.4	6.30	2.1	SR13	30/3/2015 20:55	20.63	84.0	6.21	5.5
SR13	30/3/2015 3:00	20.38	78.0	5.80	6.9	SR13	30/3/2015 9:00	20.35	82.1	6.10	4.4	SR13	30/3/2015 15:00	20.79	85.7	6.32	2.1	SR13	30/3/2015 21:00	20.63	83.6	6.18	5.2
SR13	30/3/2015 3:05	20.38	76.5	5.69	6.0	SR13	30/3/2015 9:05	20.36	81.4	6.05	4.2	SR13	30/3/2015 15:05	20.78	85.8	6.33	2.4	SR13	30/3/2015 21:05	20.63	83.6	6.18	4.7
SR13	30/3/2015 3:10	20.38	76.5	5.68	6.4	SR13	30/3/2015 9:10	20.36	81.7	6.07	4.1	SR13	30/3/2015 15:10	20.79	85.9	6.33	2.6	SR13	30/3/2015 21:10	20.63	83.4	6.17	5.6
SR13	30/3/2015 3:15	20.38	77.0	5.72	6.4	SR13	30/3/2015 9:15	20.37	81.3	6.04	3.8	SR13	30/3/2015 15:15	20.77	85.4	6.30	2.6	SR13	30/3/2015 21:15	20.62	83.4	6.17	6.1
SR13	30/3/2015 3:20	20.38	77.1	5.73	5.8	SR13	30/3/2015 9:20	20.38	82.1	6.10	3.3	SR13	30/3/2015 15:20	20.73	84.5	6.24	3.1	SR13	30/3/2015 21:20	20.61	82.8	6.13	8.3
SR13	30/3/2015 3:25	20.38	76.7	5.70	6.1	SR13	30/3/2015 9:25	20.37	81.9	6.08	3.4	SR13	30/3/2015 15:25	20.73	84.3	6.23	2.9	SR13	30/3/2015 21:25	20.62	82.3	6.09	6.1
SR13	30/3/2015 3:30	20.40	79.6	5.92	6.8	SR13	30/3/2015 9:30	20.37	82.0	6.09	4.1	SR13	30/3/2015 15:30	20.71	84.1	6.21	2.8	SR13	30/3/2015 21:30	20.62	82.7	6.12	6.6
SR13	30/3/2015 3:35	20.40	78.9	5.86	5.4	SR13	30/3/2015 9:35	20.38	80.3	5.97	4.0	SR13	30/3/2015 15:35	20.72	84.0	6.20	4.1	SR13	30/3/2015 21:35	20.62	83.5	6.18	7.0
SR13	30/3/2015 3:40	20.40	78.3	5.82	5.7	SR13	30/3/2015 9:40	20.38	80.3	5.97	3.5	SR13	30/3/2015 15:40	20.69	83.6	6.17	6.3	SR13	30/3/2015 21:40	20.62	83.9	6.21	7.9
SR13	30/3/2015 3:45	20.40	80.7	6.00	10.8	SR13	30/3/2015 9:45	20.38	80.9	6.01	3.8	SR13	30/3/2015 15:45	20.70	83.8	6.19	5.0	SR13	30/3/2015 21:45	20.62	83.3	6.16	7.0
SR13	30/3/2015 3:50	20.40	82.1	6.10	10.1	SR13	30/3/2015 9:50	20.36	81.5	6.05	3.8	SR13	30/3/2015 15:50	20.73	84.2	6.22</							

24-hr Water Quality Monitoring

Station	Timestamp	NH ₃ (mg/L)				Station	Timestamp	NH ₃ (mg/L)			
SR4	30/3/2015 0:17	0.17				SR12	30/3/2015 0:17	0.16			
SR4	30/3/2015 0:37	0.18				SR12	30/3/2015 0:37	0.16			
SR4	30/3/2015 0:57	0.16				SR12	30/3/2015 0:57	0.16			
SR4	30/3/2015 1:17	0.16				SR12	30/3/2015 1:17	0.16			
SR4	30/3/2015 1:37	0.16				SR12	30/3/2015 1:37	0.15			
SR4	30/3/2015 1:57	0.15				SR12	30/3/2015 1:57	0.15			
SR4	30/3/2015 2:17	0.16				SR12	30/3/2015 2:17	0.16			
SR4	30/3/2015 2:37	0.16				SR12	30/3/2015 2:37	0.16			
SR4	30/3/2015 2:57	0.17				SR12	30/3/2015 2:57	0.18			
SR4	30/3/2015 3:17	0.16				SR12	30/3/2015 3:17	0.17			
SR4	30/3/2015 3:37	0.16				SR12	30/3/2015 3:37	0.17			
SR4	30/3/2015 3:57	0.17				SR12	30/3/2015 3:57	0.17			
SR4	30/3/2015 4:17	0.20				SR12	30/3/2015 4:17	0.16			
SR4	30/3/2015 4:37	0.17				SR12	30/3/2015 4:37	0.16			
SR4	30/3/2015 4:57	0.18				SR12	30/3/2015 4:57	0.14			
SR4	30/3/2015 5:17	0.17				SR12	30/3/2015 5:17	0.15			
SR4	30/3/2015 5:37	0.17				SR12	30/3/2015 5:37	0.15			
SR4	30/3/2015 5:57	0.16				SR12	30/3/2015 5:57	0.15			
SR4						SR12					
SR4	30/3/2015 6:37	0.16				SR12	30/3/2015 6:37	0.14			
SR4	30/3/2015 6:57	0.16				SR12	30/3/2015 6:57	0.15			
SR4	30/3/2015 7:17	0.18				SR12	30/3/2015 7:17	0.13			
SR4	30/3/2015 7:37	0.19				SR12	30/3/2015 7:37	0.13			
SR4	30/3/2015 7:57	0.17				SR12	30/3/2015 7:57	0.14			
SR4	30/3/2015 8:17	0.17				SR12	30/3/2015 8:17	0.15			
SR4	30/3/2015 8:37	0.15				SR12	30/3/2015 8:37	0.18			
SR4	30/3/2015 8:57	0.15				SR12	30/3/2015 8:57	0.18			
SR4	30/3/2015 9:17	0.13				SR12	30/3/2015 9:17	0.19			
SR4	30/3/2015 9:37	0.14				SR12	30/3/2015 9:37	0.15			
SR4	30/3/2015 9:57	0.14				SR12	30/3/2015 9:57	0.16			
SR4	30/3/2015 10:17	0.16				SR12	30/3/2015 10:17	0.14			
SR4	30/3/2015 10:37	0.16				SR12	30/3/2015 10:37	0.15			
SR4	30/3/2015 10:57	0.15				SR12	30/3/2015 10:57	0.15			
SR4	30/3/2015 11:17	0.16				SR12	30/3/2015 11:17	0.14			
SR4	30/3/2015 11:37	0.15				SR12	30/3/2015 11:37	0.15			
SR4	30/3/2015 11:57	0.16				SR12	30/3/2015 11:57	0.16			
SR4	30/3/2015 12:17	0.14				SR12	30/3/2015 12:17	0.16			
SR4						SR12	30/3/2015 12:37	0.15			
SR4						SR12	30/3/2015 12:57	0.15			
SR4						SR12	30/3/2015 13:17	0.16			
SR4						SR12	30/3/2015 13:37	0.15			
SR4	30/3/2015 13:57	0.15				SR12	30/3/2015 13:57	0.16			
SR4	30/3/2015 14:17	0.16				SR12	30/3/2015 14:17	0.14			
SR4	30/3/2015 14:37	0.15				SR12	30/3/2015 14:37	0.15			
SR4	30/3/2015 14:57	0.15				SR12	30/3/2015 14:57	0.15			
SR4	30/3/2015 15:17	0.16				SR12					
SR4	30/3/2015 15:37	0.13				SR12					
SR4	30/3/2015 15:57	0.14				SR12					
SR4	30/3/2015 16:17	0.15				SR12	30/3/2015 16:17	0.15			
SR4	30/3/2015 16:37	0.15				SR12	30/3/2015 16:37	0.14			
SR4	30/3/2015 16:57	0.15				SR12	30/3/2015 16:57	0.15			
SR4	30/3/2015 17:17	0.17				SR12	30/3/2015 17:17	0.15			
SR4	30/3/2015 17:37	0.16				SR12	30/3/2015 17:37	0.17			
SR4	30/3/2015 17:57	0.16				SR12	30/3/2015 17:57	0.14			
SR4	30/3/2015 18:17	0.17				SR12	30/3/2015 18:17	0.16			
SR4	30/3/2015 18:37	0.15				SR12	30/3/2015 18:37	0.16			
SR4	30/3/2015 18:57	0.16				SR12	30/3/2015 18:57	0.15			
SR4	30/3/2015 19:17	0.16				SR12	30/3/2015 19:17	0.15			
SR4	30/3/2015 19:37	0.16				SR12	30/3/2015 19:37	0.16			
SR4	30/3/2015 19:57	0.14				SR12	30/3/2015 19:57	0.15			
SR4	30/3/2015 20:17	0.15				SR12	30/3/2015 20:17	0.15			
SR4	30/3/2015 20:37	0.15				SR12	30/3/2015 20:37	0.16			
SR4	30/3/2015 20:57	0.14				SR12	30/3/2015 20:57	0.15			
SR4	30/3/2015 21:17	0.15				SR12	30/3/2015 21:17	0.17			
SR4	30/3/2015 21:37	0.15				SR12	30/3/2015 21:37	0.18			
SR4	30/3/2015 21:57	0.14				SR12	30/3/2015 21:57	0.15			
SR4	30/3/2015 22:17	0.15				SR12	30/3/2015 22:17	0.15			
SR4	30/3/2015 22:37	0.14				SR12	30/3/2015 22:37	0.15			
SR4	30/3/2015 22:57	0.15				SR12	30/3/2015 22:57	0.14			
SR4	30/3/2015 23:17	0.15				SR12	30/3/2015 23:17	0.15			
SR4	30/3/2015 23:37	0.15				SR12	30/3/2015 23:37	0.16			
SR4	30/3/2015 23:57	0.13				SR12	30/3/2015 23:57	0.16			

Remark: Fonts with underline: Action Level Exceedance

Fonts in Bold with underline: Limit Level Exceedance

Automatic Instrument calibration of NH3-N monitor was carried out during 5:57-6:37 at SR4 and SR12.

SR4 monitoring station was under maintenance during 12:31-13:26.

SR12 monitoring station was under maintenance during 15:06-15:56.

SR13 monitoring station was under maintenance during 10:20-10:40.

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	31/3/2015 0:01	20.82	78.4	5.78	1.2	SR4	31/3/2015 6:01	20.84	85.5	6.30	0.8	SR4	31/3/2015 12:01	21.46	94.5	6.91	0.6	SR4	31/3/2015 18:01	20.90	84.6	6.23	1.6
SR4	31/3/2015 0:06	20.79	78.7	5.80	1.5	SR4	31/3/2015 6:06	20.84	83.7	6.17	0.9	SR4	31/3/2015 12:06	21.46	94.1	6.89	0.7	SR4	31/3/2015 18:06	20.89	85.4	6.29	1.6
SR4	31/3/2015 0:11	20.77	79.5	5.87	1.3	SR4	31/3/2015 6:11	20.85	82.1	6.06	0.6	SR4	31/3/2015 12:11	21.41	89.9	6.58	1.3	SR4	31/3/2015 18:11	20.91	85.7	6.31	1.7
SR4	31/3/2015 0:16	20.85	77.6	5.72	1.0	SR4	31/3/2015 6:16	20.82	84.2	6.21	1.0	SR4	31/3/2015 12:16	21.24	89.8	6.59	2.6	SR4	31/3/2015 18:16	20.95	84.3	6.20	1.3
SR4	31/3/2015 0:21	20.84	77.0	5.68	1.0	SR4	31/3/2015 6:21	20.82	83.5	6.16	1.0	SR4	31/3/2015 12:21	21.25	92.7	6.80	1.3	SR4	31/3/2015 18:21	20.93	86.9	6.39	1.6
SR4	31/3/2015 0:26	20.82	77.6	5.72	1.0	SR4	31/3/2015 6:26	20.81	85.0	6.27	1.2	SR4	31/3/2015 12:26	21.32	92.2	6.76	1.3	SR4	31/3/2015 18:26	20.95	85.5	6.29	1.5
SR4	31/3/2015 0:31	20.82	78.9	5.82	1.1	SR4	31/3/2015 6:31	20.81	83.9	6.19	1.1	SR4	31/3/2015 12:31	21.28	89.7	6.58	1.5	SR4	31/3/2015 18:31	20.95	84.4	6.21	1.5
SR4	31/3/2015 0:36	20.84	78.4	5.78	1.2	SR4	31/3/2015 6:36	20.81	84.7	6.25	1.5	SR4	31/3/2015 12:36	21.10	87.5	6.44	2.6	SR4	31/3/2015 18:36	20.94	82.9	6.10	1.1
SR4	31/3/2015 0:41	20.83	78.7	5.80	1.2	SR4	31/3/2015 6:41	20.80	85.8	6.33	2.1	SR4	31/3/2015 12:41	21.10	90.2	6.64	1.5	SR4	31/3/2015 18:41	20.97	82.7	6.08	1.2
SR4	31/3/2015 0:46	20.88	76.5	5.64	0.7	SR4	31/3/2015 6:46	20.81	84.1	6.20	1.2	SR4	31/3/2015 12:46	21.31	90.8	6.66	1.4	SR4	31/3/2015 18:46	20.98	84.1	6.18	1.2
SR4	31/3/2015 0:51	20.87	76.6	5.64	1.1	SR4	31/3/2015 6:51	20.81	84.3	6.22	1.1	SR4	31/3/2015 12:51	21.21	90.6	6.65	1.7	SR4	31/3/2015 18:51	20.98	83.1	6.11	1.4
SR4	31/3/2015 0:56	20.86	79.9	5.89	0.7	SR4	31/3/2015 6:56	20.80	85.0	6.27	2.3	SR4	31/3/2015 12:56	21.22	88.6	6.51	1.9	SR4	31/3/2015 18:56	20.98	81.8	6.01	2.5
SR4	31/3/2015 1:01	20.87	79.5	5.86	0.7	SR4	31/3/2015 7:01	20.77	83.9	6.19	1.8	SR4	31/3/2015 13:01	21.25	89.4	6.56	1.6	SR4	31/3/2015 19:01	21.03	82.5	6.06	1.2
SR4	31/3/2015 1:06	20.87	80.3	5.92	0.7	SR4	31/3/2015 7:06	20.77	83.3	6.14	1.7	SR4	31/3/2015 13:06	21.22	89.1	6.54	1.3	SR4	31/3/2015 19:06	21.04	85.1	6.25	1.3
SR4	31/3/2015 1:11	20.87	76.6	5.64	0.6	SR4	31/3/2015 7:11	20.80	83.2	6.13	1.2	SR4	31/3/2015 13:11	21.24	89.6	6.57	1.6	SR4	31/3/2015 19:11	21.09	86.3	6.34	0.9
SR4	31/3/2015 1:16	20.87	76.2	5.62	0.6	SR4	31/3/2015 7:16	20.81	86.0	6.34	1.4	SR4	31/3/2015 13:16	21.30	89.7	6.58	1.5	SR4	31/3/2015 19:16	21.10	88.3	6.48	0.9
SR4	31/3/2015 1:21	20.87	76.7	5.65	0.6	SR4	31/3/2015 7:21	20.82	86.2	6.35	2.2	SR4	31/3/2015 13:21	21.26	90.5	6.64	1.2	SR4	31/3/2015 19:21	21.11	89.3	6.56	1.1
SR4	31/3/2015 1:26	20.89	79.3	5.84	0.6	SR4	31/3/2015 7:26	20.88	85.8	6.33	0.9	SR4	31/3/2015 13:26	21.26	90.7	6.65	1.7	SR4	31/3/2015 19:26	21.11	88.3	6.49	0.8
SR4	31/3/2015 1:31	20.89	81.6	6.01	0.5	SR4	31/3/2015 7:31	20.90	87.2	6.43	0.8	SR4	31/3/2015 13:31	21.10	88.8	6.53	4.5	SR4	31/3/2015 19:31	21.11	87.0	6.38	0.9
SR4	31/3/2015 1:36	20.88	79.7	5.88	0.9	SR4	31/3/2015 7:36	20.79	84.6	6.24	2.5	SR4	31/3/2015 13:36	21.11	86.8	6.38	3.2	SR4	31/3/2015 19:36	21.11	88.6	6.50	1.3
SR4	31/3/2015 1:41	20.92	85.0	6.26	0.6	SR4	31/3/2015 7:41	20.78	83.4	6.15	3.0	SR4	31/3/2015 13:41	21.08	86.4	6.35	4.3	SR4	31/3/2015 19:41	21.13	89.4	6.56	0.7
SR4	31/3/2015 1:46	20.94	85.7	6.32	0.6	SR4	31/3/2015 7:46	20.76	83.1	6.13	2.2	SR4	31/3/2015 13:46	21.31	89.1	6.53	1.0	SR4	31/3/2015 19:46	21.13	89.6	6.58	0.7
SR4	31/3/2015 1:51	20.97	90.4	6.65	0.5	SR4	31/3/2015 7:51	20.94	85.6	6.31	0.9	SR4	31/3/2015 13:51	21.53	88.6	6.47	0.9	SR4	31/3/2015 19:51	21.14	88.6	6.50	0.7
SR4	31/3/2015 1:56	20.98	90.4	6.66	0.7	SR4	31/3/2015 7:56	20.97	88.7	6.53	0.7	SR4	31/3/2015 13:56	21.34	91.2	6.69	1.5	SR4	31/3/2015 19:56	21.13	89.7	6.59	0.7
SR4	31/3/2015 2:01	20.99	90.8	6.68	0.6	SR4	31/3/2015 8:01	20.94	88.8	6.55	1.2	SR4	31/3/2015 14:01	21.40	92.1	6.75	1.1	SR4	31/3/2015 20:01	21.15	89.7	6.58	1.1
SR4	31/3/2015 2:06	21.02	90.9	6.70	1.0	SR4	31/3/2015 8:06	20.96	87.9	6.48	1.1	SR4	31/3/2015 14:06	21.42	92.4	6.76	1.2	SR4	31/3/2015 20:06	21.15	89.1	6.54	0.7
SR4	31/3/2015 2:11	21.01	87.0	6.42	0.7	SR4	31/3/2015 8:11	21.00	90.0	6.63	1.2	SR4	31/3/2015 14:11	21.41	93.1	6.82	1.1	SR4	31/3/2015 20:11	21.15	91.0	6.68	0.8
SR4	31/3/2015 2:16	21.04	90.5	6.67	0.7	SR4	31/3/2015 8:16	20.97	89.7	6.61	0.8	SR4	31/3/2015 14:16	21.38	93.0	6.81	1.5	SR4	31/3/2015 20:16	21.16	89.9	6.60	0.7
SR4	31/3/2015 2:21	21.04	91.1	6.71	0.7	SR4	31/3/2015 8:21	20.97	88.4	6.52	0.9	SR4	31/3/2015 14:21	21.42	92.3	6.75	1.2	SR4	31/3/2015 20:21	21.15	89.5	6.57	1.5
SR4	31/3/2015 2:26	21.04	91.4	6.74	0.6	SR4	31/3/2015 8:26	21.01	89.3	6.58	0.8	SR4	31/3/2015 14:26	21.52	93.2	6.81	1.1	SR4	31/3/2015 20:26	21.14	88.2	6.47	1.0
SR4	31/3/2015 2:31	21.07	92.2	6.79	0.8	SR4	31/3/2015 8:31	20.98	89.4	6.59	0.6	SR4	31/3/2015 14:31	21.41	91.6	6.70	1.7	SR4	31/3/2015 20:31	21.15	88.0	6.46	0.7
SR4	31/3/2015 2:36	21.08	92.4	6.80	0.6	SR4	31/3/2015 8:36	20.99	89.7	6.61	1.2	SR4	31/3/2015 14:36	21.40	94.1	6.89	1.2	SR4	31/3/2015 20:36	21.14	86.4	6.34	0.7
SR4	31/3/2015 2:41	21.09	92.7	6.82	0.5	SR4	31/3/2015 8:41	21.01	89.5	6.59	0.6	SR4	31/3/2015 14:41	21.43	94.4	6.90	1.0	SR4	31/3/2015 20:41	21.13	86.6	6.36	0.9
SR4	31/3/2015 2:46	21.09	90.5	6.67	0.7	SR4	31/3/2015 8:46	21.03	90.5	6.66	0.6	SR4	31/3/2015 14:46	21.42	96.1	7.03	1.0	SR4	31/3/2015 20:46	21.12	85.3	6.27	0.9
SR4	31/3/2015 2:51	21.11	90.9	6.69	0.6	SR4	31/3/2015 8:51	21.03	91.1	6.71	0.8	SR4	31/3/2015 14:51	21.60	93.6	6.83	1.0	SR4	31/3/2015 20:51	21.13	86.3	6.33	0.6
SR4	31/3/2015 2:56	21.12	92.3	6.80	0.6	SR4	31/3/2015 8:56	20.99	88.3	6.51	0.9	SR4	31/3/2015 14:56	21.60	92.3	6.73	1.0	SR4	31/3/2015 20:56	21.12	87.0	6.39	0.6
SR4	31/3/2015 3:01	21.12	91.4	6.73	0.7	SR4	31/3/2015 9:01	21.03	90.9	6.69	0.7	SR4	31/3/2015 15:01	21.47	94.1	6.88	1.0	SR4	31/3/2015 21:01	21.12	86.3	6.34	0.9
SR4	31/3/2015 3:06	21.14	92.1	6.78	0.9	SR4	31/3/2015 9:06	20.97	87.8	6.47	1.1	SR4	31/3/2015 15:06	21.35	94.1	6.89	1.2	SR4	31/3/2015 21:06	21.10	86.0	6.32	1.1
SR4	31/3/2015 3:11	21.14	92.3	6.80	0.4	SR4	31/3/2015 9:11	20.98	87.5	6.45	0.9	SR4	31/3/2015 15:11	21.27	93.6	6.87	1.6	SR4	31/3/2015 21:11	21.09	84.3	6.19	1.0
SR4	31/3/2015 3:16	21.15	92.8	6.83	0.6	SR4	31/3/2015 9:16	21.04	89.1	6.55	0.5	SR4	31/3/2015 15:16	21.30	93.4	6.85	1.9	SR4	31/3/2015 21:16	21.09	86.7	6.37	1.2
SR4	31/3/2015 3:21	21.16	94.0	6.92	0.6	SR4	31/3/2015 9:21	21.05	92.5	6.81	0.8	SR4	31/3/2015 15:21	21.33	92.5	6.78	1.3	SR4	31/3/2015 21:21	21.10	87.0	6.39	0.7
SR4	31/3/2015 3:26	21.16	93.2	6.87	0.6	SR4	31/3/2015 9:26	21.05	91.8	6.75	0.6	SR4	31/3/2015 15:26	21.34	92.9	6.81	1.7	SR4	31/3/2015 21:26	21.15	84.6	6.21	0.9
SR4	31/3/2015 3:31	21.14	92.5	6.81	0.7	SR4	31/3/2015 9:31	21.05	88.6	6.52	0.8	SR4	31/3/2015 15:31	21.29	93.0	6.82	1.8	SR4	31/3/2015 21:31	21.15	83.7	6.14	1.0
SR4	31/3/2015 3:36	21.14	91.2	6.72	0.5	SR4	31/3/2015 9:36	21.03	90.1	6.63	0.6	SR4	31/3/2015 15:36	21.56	93.2	6.81	1.0	SR4	31/3/2015 21:36	21.14	84.5	6.21	0.8
SR4	31/3/2015 3:41	21.14	90.2	6.65	0.5	SR4	31/3/2015 9:41	21.04	92.0	6.77	0.7	SR4	31/3/2015 15:41	21.36	92.2	6.76	1.5	SR4	31/3/2015 21:41	21.15	87.1	6.40	0.9
SR4	31/3/2015 3:46	21.14	88.6	6.53	0.5	SR4	31/3/2015 9:46	21.04	91.3	6.72	0.7	SR4	31/3/2015 15:46	21.24	95.0	6.97	1.8	SR4	31/3/2015 21:46	21.20	84.9	6.23	1.2
SR4	31/3/2015 3:51	21.04	91.6	6.75	1.1	SR4	31/3/2015 9:51	21.05	90.7	6.67	0.7	SR4	31/3/2015 15:51	21.20	96.0	7.05	2.5	SR4	31/3/2015 21:51	21.21	85.1	6.25	1.0
SR4	31/3/2015 3:56	21.01	92.0	6.78	0.8	SR4	31/3/2015 9:56	21.07	91.4	6.72													

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	31/3/2015 0:00	21.02	102.7	7.64	0.2	SR5	31/3/2015 6:00	20.70	94.2	7.04	0.7	SR5	31/3/2015 12:00	20.92	97.1	7.23	1.0	SR5	31/3/2015 18:00	20.60	94.8	7.08	1.3
SR5	31/3/2015 0:05	21.07	104.0	7.74	0.8	SR5	31/3/2015 6:05	20.61	93.8	7.02	0.6	SR5	31/3/2015 12:05					SR5	31/3/2015 18:05	20.61	94.6	7.07	1.3
SR5	31/3/2015 0:10	21.07	103.6	7.71	0.8	SR5	31/3/2015 6:10	20.60	92.1	6.89	0.8	SR5	31/3/2015 12:10					SR5	31/3/2015 18:10	20.60	94.3	7.04	1.3
SR5	31/3/2015 0:15	21.00	102.4	7.63	0.7	SR5	31/3/2015 6:15	20.60	93.1	6.96	0.6	SR5	31/3/2015 12:15					SR5	31/3/2015 18:15	20.59	94.5	7.06	1.2
SR5	31/3/2015 0:20	21.16	104.4	7.77	0.6	SR5	31/3/2015 6:20	20.62	93.8	7.02	0.7	SR5	31/3/2015 12:20	20.98	100.4	7.48	1.4	SR5	31/3/2015 18:20	20.57	94.4	7.05	1.3
SR5	31/3/2015 0:25	21.29	105.3	7.84	0.5	SR5	31/3/2015 6:25	20.56	92.6	6.93	0.4	SR5	31/3/2015 12:25	20.95	99.4	7.41	1.3	SR5	31/3/2015 18:25	20.57	94.4	7.05	1.3
SR5	31/3/2015 0:30	21.35	105.7	7.89	0.8	SR5	31/3/2015 6:30	20.59	93.0	6.96	0.7	SR5	31/3/2015 12:30	20.94	100.4	7.49	1.4	SR5	31/3/2015 18:30	20.57	94.5	7.06	1.3
SR5	31/3/2015 0:35	21.31	105.4	7.86	0.5	SR5	31/3/2015 6:35	20.55	91.7	6.87	0.6	SR5	31/3/2015 12:35	21.01	101.5	7.56	1.4	SR5	31/3/2015 18:35	20.56	94.5	7.06	1.2
SR5	31/3/2015 0:40	21.33	105.2	7.84	0.8	SR5	31/3/2015 6:40	20.56	91.7	6.87	0.5	SR5	31/3/2015 12:40	21.02	101.4	7.55	1.2	SR5	31/3/2015 18:40	20.56	94.2	7.04	1.2
SR5	31/3/2015 0:45	21.33	104.9	7.83	0.7	SR5	31/3/2015 6:45	20.49	88.9	6.66	0.5	SR5	31/3/2015 12:45	21.09	101.7	7.57	1.3	SR5	31/3/2015 18:45	20.55	93.8	7.01	1.3
SR5	31/3/2015 0:50	21.30	105.2	7.84	0.8	SR5	31/3/2015 6:50	20.49	87.4	6.55	0.4	SR5	31/3/2015 12:50	21.36	105.5	7.83	1.1	SR5	31/3/2015 18:50	20.53	92.9	6.94	1.3
SR5	31/3/2015 0:55	21.38	105.4	7.87	0.1	SR5	31/3/2015 6:55	20.42	88.3	6.62	0.1	SR5	31/3/2015 12:55	21.24	105.2	7.82	1.4	SR5	31/3/2015 18:55	20.53	92.5	6.91	1.3
SR5	31/3/2015 1:00	21.36	105.7	7.89	0.1	SR5	31/3/2015 7:00	20.46	88.7	6.64	0.2	SR5	31/3/2015 13:00	21.51	107.3	7.96	1.3	SR5	31/3/2015 19:00	20.46	91.4	6.83	1.2
SR5	31/3/2015 1:05	21.35	104.4	7.80	0.8	SR5	31/3/2015 7:05	20.45	88.7	6.64	0.1	SR5	31/3/2015 13:05	21.50	106.9	7.93	1.2	SR5	31/3/2015 19:05	20.50	91.9	6.86	1.2
SR5	31/3/2015 1:10	21.37	105.0	7.85	0.8	SR5	31/3/2015 7:10	20.43	88.3	6.62	0.1	SR5	31/3/2015 13:10	21.50	107.8	8.00	1.3	SR5	31/3/2015 19:10	20.56	92.6	6.92	1.2
SR5	31/3/2015 1:15	21.37	105.0	7.85	0.5	SR5	31/3/2015 7:15	20.41	87.9	6.58	0.2	SR5	31/3/2015 13:15	21.32	106.1	7.89	1.3	SR5	31/3/2015 19:15	20.53	92.2	6.88	1.2
SR5	31/3/2015 1:20	21.43	104.4	7.81	0.8	SR5	31/3/2015 7:20	20.34	88.1	6.60	0.1	SR5	31/3/2015 13:20	21.25	104.9	7.80	1.3	SR5	31/3/2015 19:20	20.49	92.0	6.88	1.2
SR5	31/3/2015 1:25	21.37	103.6	7.75	0.7	SR5	31/3/2015 7:25	20.35	88.4	6.62	0.1	SR5	31/3/2015 13:25	21.40	106.4	7.90	1.3	SR5	31/3/2015 19:25	20.51	92.1	6.88	1.0
SR5	31/3/2015 1:30	21.40	104.3	7.81	0.8	SR5	31/3/2015 7:30	20.33	88.6	6.64	0.2	SR5	31/3/2015 13:30	21.39	106.5	7.90	1.4	SR5	31/3/2015 19:30	20.48	91.7	6.85	1.0
SR5	31/3/2015 1:35	21.37	103.4	7.74	0.7	SR5	31/3/2015 7:35	20.33	88.7	6.65	0.1	SR5	31/3/2015 13:35	21.43	106.8	7.92	1.2	SR5	31/3/2015 19:35	20.48	90.9	6.79	1.1
SR5	31/3/2015 1:40	21.39	104.1	7.79	0.8	SR5	31/3/2015 7:40	20.33	88.9	6.65	0.2	SR5	31/3/2015 13:40	21.31	105.9	7.87	1.3	SR5	31/3/2015 19:40	20.49	91.3	6.82	1.0
SR5	31/3/2015 1:45	21.45	104.8	7.85	0.7	SR5	31/3/2015 7:45	20.33	89.1	6.67	0.3	SR5	31/3/2015 13:45	21.35	105.4	7.83	1.4	SR5	31/3/2015 19:45	21.01	98.5	7.33	1.2
SR5	31/3/2015 1:50	21.46	104.7	7.84	0.8	SR5	31/3/2015 7:50	20.31	89.2	6.68	0.1	SR5	31/3/2015 13:50	21.52	107.5	7.98	1.2	SR5	31/3/2015 19:50	21.05	102.3	7.62	1.3
SR5	31/3/2015 1:55	21.44	103.7	7.76	0.8	SR5	31/3/2015 7:55	20.30	89.4	6.70	0.2	SR5	31/3/2015 13:55	21.52	108.7	8.07	1.3	SR5	31/3/2015 19:55	21.09	104.1	7.76	1.3
SR5	31/3/2015 2:00	21.40	101.9	7.63	0.8	SR5	31/3/2015 8:00	20.29	89.2	6.68	0.1	SR5	31/3/2015 14:00	21.54	108.9	8.09	1.3	SR5	31/3/2015 20:00	21.14	104.7	7.80	1.4
SR5	31/3/2015 2:05	21.42	103.1	7.72	0.8	SR5	31/3/2015 8:05	20.31	88.9	6.65	0.2	SR5	31/3/2015 14:05	21.48	108.9	8.09	1.3	SR5	31/3/2015 20:05	21.09	103.0	7.68	1.2
SR5	31/3/2015 2:10	21.39	103.8	7.77	0.3	SR5	31/3/2015 8:10	20.30	89.1	6.67	0.1	SR5	31/3/2015 14:10	21.47	108.7	8.08	1.3	SR5	31/3/2015 20:10	21.01	101.3	7.55	1.2
SR5	31/3/2015 2:15	21.43	103.3	7.73	0.5	SR5	31/3/2015 8:15	20.31	88.2	6.60	0.1	SR5	31/3/2015 14:15	21.60	109.2	8.11	1.3	SR5	31/3/2015 20:15	21.00	100.4	7.49	1.4
SR5	31/3/2015 2:20	21.42	103.4	7.74	0.4	SR5	31/3/2015 8:20	20.28	88.4	6.62	0.2	SR5	31/3/2015 14:20	21.57	108.9	8.08	1.0	SR5	31/3/2015 20:20	21.01	97.2	7.24	0.8
SR5	31/3/2015 2:25	21.44	102.1	7.64	0.6	SR5	31/3/2015 8:25	20.48	88.1	6.59	0.2	SR5	31/3/2015 14:25	21.59	109.1	8.10	1.3	SR5	31/3/2015 20:25	20.99	96.6	7.20	1.3
SR5	31/3/2015 2:30	21.43	100.8	7.54	6.5	SR5	31/3/2015 8:30	20.59	90.0	6.73	0.4	SR5	31/3/2015 14:30	21.68	110.0	8.16	1.2	SR5	31/3/2015 20:30	21.07	99.6	7.42	3.7
SR5	31/3/2015 2:35	21.43	97.0	7.26	5.8	SR5	31/3/2015 8:35	20.54	89.3	6.68	0.5	SR5	31/3/2015 14:35	21.65	112.1	8.32	1.1	SR5	31/3/2015 20:35	21.12	101.2	7.53	1.2
SR5	31/3/2015 2:40	21.44	100.1	7.49	0.8	SR5	31/3/2015 8:40	20.45	89.7	6.71	0.3	SR5	31/3/2015 14:40	21.68	112.8	8.38	0.9	SR5	31/3/2015 20:40	21.03	97.3	7.25	0.8
SR5	31/3/2015 2:45	21.45	96.5	7.23	0.9	SR5	31/3/2015 8:45	20.52	90.7	6.79	0.6	SR5	31/3/2015 14:45	21.63	112.3	8.34	1.2	SR5	31/3/2015 20:45	21.05	97.7	7.28	6.8
SR5	31/3/2015 2:50	21.46	93.9	7.03	0.9	SR5	31/3/2015 8:50	20.54	93.3	6.98	0.7	SR5	31/3/2015 14:50	21.71	112.9	8.38	1.2	SR5	31/3/2015 20:50	21.04	94.3	7.02	3.0
SR5	31/3/2015 2:55	21.46	97.5	7.30	0.4	SR5	31/3/2015 8:55	20.49	92.0	6.88	0.6	SR5	31/3/2015 14:55	21.86	113.4	8.41	1.1	SR5	31/3/2015 20:55	21.05	97.3	7.25	0.9
SR5	31/3/2015 3:00	21.45	97.7	7.31	0.9	SR5	31/3/2015 9:00	20.68	93.6	6.99	0.7	SR5	31/3/2015 15:00	21.62	113.7	8.47	1.2	SR5	31/3/2015 21:00	21.05	97.9	7.29	1.1
SR5	31/3/2015 3:05	21.45	99.6	7.46	0.9	SR5	31/3/2015 9:05	20.86	95.9	7.15	0.5	SR5	31/3/2015 15:05	21.59	113.5	8.45	1.2	SR5	31/3/2015 21:05	21.03	97.0	7.23	1.4
SR5	31/3/2015 3:10	21.43	96.8	7.24	0.9	SR5	31/3/2015 9:10	20.83	95.7	7.14	0.6	SR5	31/3/2015 15:10	21.63	113.4	8.43	0.9	SR5	31/3/2015 21:10	21.06	97.8	7.29	2.9
SR5	31/3/2015 3:15	21.44	100.5	7.52	0.7	SR5	31/3/2015 9:15	20.84	96.3	7.18	0.5	SR5	31/3/2015 15:15	21.70	113.9	8.46	1.1	SR5	31/3/2015 21:15	20.96	98.9	7.37	1.3
SR5	31/3/2015 3:20	21.42	100.6	7.53	0.7	SR5	31/3/2015 9:20	20.89	96.8	7.22	0.5	SR5	31/3/2015 15:20	21.66	112.8	8.38	1.2	SR5	31/3/2015 21:20	20.97	98.0	7.30	1.9
SR5	31/3/2015 3:25	21.43	99.6	7.45	0.8	SR5	31/3/2015 9:25	20.78	95.0	7.09	0.4	SR5	31/3/2015 15:25	21.62	111.6	8.29	1.1	SR5	31/3/2015 21:25	21.02	99.1	7.39	1.1
SR5	31/3/2015 3:30	21.43	98.5	7.37	0.8	SR5	31/3/2015 9:30	20.76	94.6	7.06	0.3	SR5	31/3/2015 15:30	21.65	111.7	8.30	1.2	SR5	31/3/2015 21:30	21.05	99.0	7.37	1.4
SR5	31/3/2015 3:35	21.41	99.5	7.45	0.8	SR5	31/3/2015 9:35	20.80	94.7	7.07	2.0	SR5	31/3/2015 15:35	21.65	112.7	8.37	1.3	SR5	31/3/2015 21:35	21.05	98.0	7.30	1.2
SR5	31/3/2015 3:40	21.37	98.5	7.37	0.8	SR5	31/3/2015 9:40	20.77	94.2	7.04	1.1	SR5	31/3/2015 15:40	21.65	112.7	8.37	1.3	SR5	31/3/2015 21:40	21.08	99.1	7.38	1.3
SR5	31/3/2015 3:45	21.27	99.3	7.43	0.8	SR5	31/3/2015 9:45	20.84	94.5	7.05	0.6	SR5	31/3/2015 15:45	21.68	113.8	8.45	1.0	SR5	31/3/2015 21:45	21.10	101.5	7.57	1.4
SR5	31/3/2015 3:50	21.27	100.3	7.50	0.8	SR5	31/3/2015 9:50	20.82	93.6	6.99	0.1	SR5	31/3/2015 15:50	21.63	112.0	8.31	1.2	SR5	31/3/2015 21:50	21.10	102.5	7.64	1.4
SR5	31/3/2015 3:55	21.25	99.9	7.47	0.8	SR5																	

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	31/3/2015 0:00	21.71	113.3	8.28	0.6	SR9	31/3/2015 6:00	21.63	109.5	8.01	0.7	SR9	31/3/2015 12:00	21.61	111.5	8.16	1.0	SR9	31/3/2015 18:00	22.09	112.7	8.18	1.2
SR9	31/3/2015 0:05	21.73	113.5	8.29	0.6	SR9	31/3/2015 6:05	21.52	107.4	7.87	0.6	SR9	31/3/2015 12:05	21.76	113.5	8.29	1.2	SR9	31/3/2015 18:05	22.99	114.7	8.34	1.2
SR9	31/3/2015 0:10	21.87	112.9	8.23	0.6	SR9	31/3/2015 6:10	21.57	106.5	7.80	0.7	SR9	31/3/2015 12:10	21.52	108.8	7.98	0.8	SR9	31/3/2015 18:10	22.99	116.7	8.42	1.2
SR9	31/3/2015 0:15	21.76	112.4	8.21	0.5	SR9	31/3/2015 6:15	21.57	105.9	7.75	0.6	SR9	31/3/2015 12:15	21.83	113.7	8.29	1.0	SR9	31/3/2015 18:15	22.22	113.9	8.25	1.3
SR9	31/3/2015 0:20	21.78	112.2	8.19	0.6	SR9	31/3/2015 6:20	21.56	104.7	7.67	0.6	SR9	31/3/2015 12:20	21.86	111.5	8.12	1.0	SR9	31/3/2015 18:20	22.09	115.1	8.35	1.1
SR9	31/3/2015 0:25	21.82	111.3	8.12	0.7	SR9	31/3/2015 6:25	21.53	106.4	7.80	0.6	SR9	31/3/2015 12:25	21.87	111.6	8.13	1.1	SR9	31/3/2015 18:25	21.98	114.9	8.35	1.2
SR9	31/3/2015 0:30	21.99	111.0	8.07	0.6	SR9	31/3/2015 6:30	21.56	105.7	7.75	0.7	SR9	31/3/2015 12:30	22.08	114.0	8.27	1.3	SR9	31/3/2015 18:30	21.85	115.3	8.40	1.2
SR9	31/3/2015 0:35	21.94	111.4	8.11	0.6	SR9	31/3/2015 6:35	21.53	107.9	7.91	0.4	SR9	31/3/2015 12:35	22.15	115.7	8.39	1.2	SR9	31/3/2015 18:35	21.80	114.7	8.37	1.1
SR9	31/3/2015 0:40	21.77	112.3	8.20	0.7	SR9	31/3/2015 6:40	21.48	106.8	7.84	0.6	SR9	31/3/2015 12:40	22.20	114.2	8.27	1.3	SR9	31/3/2015 18:40	21.82	115.4	8.42	1.1
SR9	31/3/2015 0:45	21.95	109.6	7.98	0.7	SR9	31/3/2015 6:45	21.46	105.8	7.76	0.5	SR9	31/3/2015 12:45	22.07	114.2	8.29	1.2	SR9	31/3/2015 18:45	22.12	114.5	8.31	1.2
SR9	31/3/2015 0:50	21.84	110.3	8.05	0.7	SR9	31/3/2015 6:50	21.48	105.1	7.71	0.5	SR9	31/3/2015 12:50	22.17	113.8	8.25	1.3	SR9	31/3/2015 18:50	21.84	115.6	8.43	1.1
SR9	31/3/2015 0:55	21.76	110.9	8.10	0.6	SR9	31/3/2015 6:55	21.47	104.8	7.69	0.4	SR9	31/3/2015 12:55	22.13	113.7	8.25	1.2	SR9	31/3/2015 18:55	21.85	115.5	8.42	1.2
SR9	31/3/2015 1:00	21.90	110.3	8.03	0.7	SR9	31/3/2015 7:00	21.54	103.7	7.60	0.5	SR9	31/3/2015 13:00	22.04	112.6	8.18	1.3	SR9	31/3/2015 19:00	21.92	114.4	8.33	1.2
SR9	31/3/2015 1:05	21.93	109.5	7.97	0.5	SR9	31/3/2015 7:05	21.49	104.5	7.66	0.5	SR9	31/3/2015 13:05	22.07	111.7	8.11	1.4	SR9	31/3/2015 19:05	22.01	116.0	8.44	1.2
SR9	31/3/2015 1:10	21.87	108.9	7.94	0.6	SR9	31/3/2015 7:10	21.43	104.6	7.68	0.4	SR9	31/3/2015 13:10	21.99	113.2	8.23	1.3	SR9	31/3/2015 19:10	22.14	116.2	8.42	1.2
SR9	31/3/2015 1:15	21.92	109.3	7.96	0.4	SR9	31/3/2015 7:15	21.47	105.7	7.76	0.4	SR9	31/3/2015 13:15	22.00	112.2	8.16	1.3	SR9	31/3/2015 19:15	21.85	117.3	8.55	1.3
SR9	31/3/2015 1:20	21.87	108.9	7.93	0.4	SR9	31/3/2015 7:20	21.36	104.5	7.68	0.2	SR9	31/3/2015 13:20	21.93	111.2	8.10	1.2	SR9	31/3/2015 19:20	21.85	116.5	8.49	1.3
SR9	31/3/2015 1:25	21.90	109.1	7.95	0.4	SR9	31/3/2015 7:25	21.42	103.3	7.58	0.2	SR9	31/3/2015 13:25	21.97	112.2	8.16	1.4	SR9	31/3/2015 19:25	21.81	116.9	8.53	1.3
SR9	31/3/2015 1:30	21.86	109.2	7.96	0.4	SR9	31/3/2015 7:30	21.39	103.0	7.57	0.3	SR9	31/3/2015 13:30	22.06	111.8	8.12	1.3	SR9	31/3/2015 19:30	21.79	120.5	8.79	1.3
SR9	31/3/2015 1:35	21.86	109.0	7.94	0.4	SR9	31/3/2015 7:35	21.40	103.1	7.58	0.4	SR9	31/3/2015 13:35	22.11	111.4	8.08	1.3	SR9	31/3/2015 19:35	21.77	122.7	8.96	1.3
SR9	31/3/2015 1:40	21.87	110.6	8.06	0.5	SR9	31/3/2015 7:40	21.40	102.1	7.50	0.4	SR9	31/3/2015 13:40	22.02	111.7	8.12	1.3	SR9	31/3/2015 19:40	21.79	121.4	8.86	1.3
SR9	31/3/2015 1:45	21.71	109.0	7.96	0.5	SR9	31/3/2015 7:45	21.35	103.5	7.61	0.3	SR9	31/3/2015 13:45	22.13	111.9	8.11	1.1	SR9	31/3/2015 19:45	21.83	123.7	9.02	1.2
SR9	31/3/2015 1:50	21.72	111.7	8.16	0.6	SR9	31/3/2015 7:50	21.34	104.2	7.66	0.2	SR9	31/3/2015 13:50	21.94	110.5	8.04	1.2	SR9	31/3/2015 19:50	21.84	121.7	8.87	1.2
SR9	31/3/2015 1:55	21.62	110.8	8.11	0.4	SR9	31/3/2015 7:55	21.37	104.4	7.67	0.4	SR9	31/3/2015 13:55	22.09	110.6	8.03	1.3	SR9	31/3/2015 19:55	21.77	118.7	8.67	1.3
SR9	31/3/2015 2:00	21.54	108.3	7.94	0.5	SR9	31/3/2015 8:00	21.34	104.4	7.67	0.4	SR9	31/3/2015 14:00	21.90	112.0	8.16	1.1	SR9	31/3/2015 20:00	21.89	120.1	8.75	1.3
SR9	31/3/2015 2:05	21.61	107.0	7.84	0.5	SR9	31/3/2015 8:05	21.38	105.2	7.73	0.5	SR9	31/3/2015 14:05	22.08	112.3	8.15	1.3	SR9	31/3/2015 20:05	21.97	122.3	8.90	1.3
SR9	31/3/2015 2:10	21.70	106.8	7.81	0.4	SR9	31/3/2015 8:10	21.33	106.2	7.81	0.3	SR9	31/3/2015 14:10	21.95	112.9	8.21	1.3	SR9	31/3/2015 20:10	21.89	123.3	8.98	1.4
SR9	31/3/2015 2:15	21.73	107.8	7.87	0.5	SR9	31/3/2015 8:15	21.42	106.8	7.84	0.5	SR9	31/3/2015 14:15	22.12	112.2	8.14	1.2	SR9	31/3/2015 20:15	21.94	122.7	8.93	1.3
SR9	31/3/2015 2:20	21.33	113.7	8.36	0.2	SR9	31/3/2015 8:20	21.49	105.5	7.74	0.5	SR9	31/3/2015 14:20	22.03	112.1	8.14	1.3	SR9	31/3/2015 20:20	21.85	122.0	8.89	1.4
SR9	31/3/2015 2:25	21.29	113.5	8.35	0.3	SR9	31/3/2015 8:25	21.44	103.8	7.62	0.4	SR9	31/3/2015 14:25	22.23	112.3	8.13	1.1	SR9	31/3/2015 20:25	21.86	121.6	8.86	1.4
SR9	31/3/2015 2:30	21.33	117.2	8.62	0.6	SR9	31/3/2015 8:30	21.32	104.8	7.71	0.5	SR9	31/3/2015 14:30	22.06	109.4	7.94	0.9	SR9	31/3/2015 20:30	21.90	121.2	8.83	1.3
SR9	31/3/2015 2:35	21.46	118.4	8.69	0.7	SR9	31/3/2015 8:35	21.48	105.1	7.71	0.4	SR9	31/3/2015 14:35	22.11	109.4	7.94	1.1	SR9	31/3/2015 20:35	21.99	121.6	8.84	1.4
SR9	31/3/2015 2:40	21.41	117.2	8.61	0.7	SR9	31/3/2015 8:40	21.47	105.1	7.71	0.5	SR9	31/3/2015 14:40	22.13	112.2	8.14	1.1	SR9	31/3/2015 20:40	22.04	122.4	8.89	1.5
SR9	31/3/2015 2:45	21.49	113.5	8.32	0.5	SR9	31/3/2015 8:45	21.52	104.8	7.68	0.2	SR9	31/3/2015 14:45	22.01	111.7	8.12	1.0	SR9	31/3/2015 20:45	21.88	121.2	8.83	1.3
SR9	31/3/2015 2:50	21.47	112.9	8.28	0.4	SR9	31/3/2015 8:50	21.50	105.4	7.73	0.5	SR9	31/3/2015 14:50	21.94	111.4	8.11	1.1	SR9	31/3/2015 20:50	21.94	120.1	8.74	1.2
SR9	31/3/2015 2:55	21.47	112.6	8.26	0.6	SR9	31/3/2015 8:55	21.45	107.0	7.85	0.4	SR9	31/3/2015 14:55	21.98	110.4	8.03	1.2	SR9	31/3/2015 20:55	21.95	119.4	8.69	1.4
SR9	31/3/2015 3:00	21.53	110.5	8.10	0.5	SR9	31/3/2015 9:00	21.44	105.6	7.75	0.5	SR9	31/3/2015 15:00	21.94	110.9	8.07	1.2	SR9	31/3/2015 21:00	21.98	120.0	8.73	1.4
SR9	31/3/2015 3:05	21.50	110.6	8.11	0.5	SR9	31/3/2015 9:05	21.58	105.0	7.69	0.5	SR9	31/3/2015 15:05	21.85	111.6	8.13	1.0	SR9	31/3/2015 21:05	21.97	120.4	8.76	1.2
SR9	31/3/2015 3:10	21.48	110.1	8.07	0.5	SR9	31/3/2015 9:10	21.45	105.0	7.71	0.4	SR9	31/3/2015 15:10	21.98	110.9	8.06	0.9	SR9	31/3/2015 21:10	21.91	119.4	8.70	1.3
SR9	31/3/2015 3:15	21.52	109.9	8.06	0.5	SR9	31/3/2015 9:15	21.59	105.0	7.68	0.5	SR9	31/3/2015 15:15	21.99	111.9	8.14	1.2	SR9	31/3/2015 21:15	21.99	120.1	8.73	1.3
SR9	31/3/2015 3:20	21.57	111.9	8.20	0.5	SR9	31/3/2015 9:20	21.62	105.7	7.73	0.5	SR9	31/3/2015 15:20	22.00	110.3	8.02	1.2	SR9	31/3/2015 21:20	21.98	119.8	8.71	1.4
SR9	31/3/2015 3:25	21.56	112.0	8.21	0.2	SR9	31/3/2015 9:25	21.53	105.7	7.75	0.4	SR9	31/3/2015 15:25	21.84	111.8	8.15	1.1	SR9	31/3/2015 21:25	21.87	118.5	8.63	1.4
SR9	31/3/2015 3:30	21.61	112.9	8.27	0.5	SR9	31/3/2015 9:30	21.73	105.2	7.69	0.5	SR9	31/3/2015 15:30	21.93	109.8	7.99	1.3	SR9	31/3/2015 21:30	21.88	119.8	8.73	1.4
SR9	31/3/2015 3:35	21.69	111.1	8.12	0.6	SR9	31/3/2015 9:35	21.68	105.4	7.70	0.5	SR9	31/3/2015 15:35	21.90	112.4	8.19	1.3	SR9	31/3/2015 21:35	21.92	120.8	8.80	1.3
SR9	31/3/2015 3:40	21.75	109.9	8.03	0.6	SR9	31/3/2015 9:40	21.66	105.0	7.68	0.4	SR9	31/3/2015 15:40	21.90	112.0	8.15	1.2	SR9	31/3/2015 21:40	22.05	120.6	8.76	1.4
SR9	31/3/2015 3:45	21.78	110.4	8.06	0.6	SR9	31/3/2015 9:45	21.75	105.9	7.73	0.4	SR9	31/3/2015 15:45	21.93	111.3	8.10	1.2	SR9	31/3/2015 21:45	21.87	120.0	8.74	1.4
SR9	31/3/2015 3:50	21.79	110.8	8.09	0.6	SR9	31/3/2015 9:50	21.79	106.9	7.80	0.5	SR9	31/3/2015 15:50	22.05	112.1	8.14	1.3</						

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	31/3/2015 0:00	21.02	102.5	7.67	2.2	SR10	31/3/2015 6:00	21.03	96.1	7.19	2.4	SR10	31/3/2015 12:05	20.84	99.6	7.47	2.2	SR10	31/3/2015 18:00	20.92	95.7	7.17	2.1
SR10	31/3/2015 0:05	21.14	103.0	7.69	2.2	SR10	31/3/2015 6:05	21.03	96.4	7.21	2.4	SR10	31/3/2015 12:10	20.84	99.8	7.41	2.3	SR10	31/3/2015 18:05	20.94	95.7	7.17	2.1
SR10	31/3/2015 0:10	21.14	102.9	7.68	2.3	SR10	31/3/2015 6:10	21.01	96.5	7.22	2.4	SR10	31/3/2015 12:15	20.82	99.3	7.46	2.2	SR10	31/3/2015 18:10	20.93	95.7	7.17	2.0
SR10	31/3/2015 0:15	21.09	102.6	7.66	2.2	SR10	31/3/2015 6:15	21.02	97.3	7.28	2.3	SR10	31/3/2015 12:20	20.81	100.5	7.54	2.3	SR10	31/3/2015 18:15	21.03	94.7	7.08	2.1
SR10	31/3/2015 0:20	21.43	103.2	7.66	2.3	SR10	31/3/2015 6:20	21.03	97.5	7.30	2.4	SR10	31/3/2015 12:25	20.86	99.4	7.45	2.3	SR10	31/3/2015 18:20	20.97	95.1	7.12	2.2
SR10	31/3/2015 0:25	21.21	102.9	7.66	2.2	SR10	31/3/2015 6:25	21.04	97.2	7.27	2.4	SR10	31/3/2015 12:30	20.83	101.1	7.59	2.3	SR10	31/3/2015 18:25	20.94	94.5	7.08	2.1
SR10	31/3/2015 0:30	21.31	102.5	7.63	2.2	SR10	31/3/2015 6:30	21.04	97.4	7.28	2.5	SR10	31/3/2015 12:35	20.84	99.6	7.48	2.2	SR10	31/3/2015 18:30	20.96	93.9	7.03	2.3
SR10	31/3/2015 0:35	21.13	102.7	7.67	1.9	SR10	31/3/2015 6:35	21.05	98.0	7.33	2.5	SR10	31/3/2015 12:40	20.84	99.7	7.48	2.3	SR10	31/3/2015 18:35	20.94	94.7	7.10	2.4
SR10	31/3/2015 0:40	21.26	102.8	7.66	2.0	SR10	31/3/2015 6:40	21.02	97.4	7.28	2.4	SR10	31/3/2015 12:45	20.86	100.3	7.52	2.2	SR10	31/3/2015 18:40	20.93	95.9	7.19	2.3
SR10	31/3/2015 0:45	21.18	102.5	7.65	1.8	SR10	31/3/2015 6:45	21.02	97.3	7.28	2.3	SR10	31/3/2015 12:50	20.84	100.0	7.50	2.3	SR10	31/3/2015 18:45	20.94	94.7	7.10	2.3
SR10	31/3/2015 0:50	21.15	102.4	7.64	2.2	SR10	31/3/2015 6:50	21.00	97.1	7.27	2.3	SR10	31/3/2015 12:55	20.81	101.3	7.60	2.2	SR10	31/3/2015 18:50	20.93	94.5	7.08	2.3
SR10	31/3/2015 0:55	21.09	102.0	7.62	2.0	SR10	31/3/2015 6:55	21.01	97.0	7.26	2.4	SR10	31/3/2015 13:00	20.82	101.3	7.60	2.2	SR10	31/3/2015 18:55	20.94	94.4	7.07	1.7
SR10	31/3/2015 1:00	21.09	101.9	7.61	2.1	SR10	31/3/2015 7:00	21.01	96.8	7.25	2.2	SR10	31/3/2015 13:05	20.85	100.9	7.58	2.2	SR10	31/3/2015 19:00	20.93	94.4	7.07	2.3
SR10	31/3/2015 1:05	21.07	102.1	7.63	2.0	SR10	31/3/2015 7:05	20.99	96.6	7.23	2.2	SR10	31/3/2015 13:10	20.83	101.0	7.58	2.3	SR10	31/3/2015 19:05	20.93	98.0	7.04	2.2
SR10	31/3/2015 1:10	21.10	102.1	7.63	1.9	SR10	31/3/2015 7:10	20.98	95.9	7.18	2.2	SR10	31/3/2015 13:15	20.82	99.9	7.50	2.2	SR10	31/3/2015 19:10	20.89	96.0	7.20	1.8
SR10	31/3/2015 1:15	21.07	102.0	7.63	2.2	SR10	31/3/2015 7:15	20.96	95.9	7.18	2.2	SR10	31/3/2015 13:20	20.80	99.9	7.50	2.3	SR10	31/3/2015 19:15	20.86	96.8	7.26	2.0
SR10	31/3/2015 1:20	21.08	101.8	7.61	2.1	SR10	31/3/2015 7:20	20.96	95.4	7.14	2.2	SR10	31/3/2015 13:25	20.80	100.2	7.52	2.2	SR10	31/3/2015 19:20	20.86	97.4	7.31	1.8
SR10	31/3/2015 1:25	21.13	101.9	7.61	2.4	SR10	31/3/2015 7:25	20.95	95.4	7.15	2.2	SR10	31/3/2015 13:30	20.76	100.9	7.58	2.1	SR10	31/3/2015 19:25	20.87	98.3	7.37	2.1
SR10	31/3/2015 1:30	21.08	101.7	7.60	2.3	SR10	31/3/2015 7:30	20.94	95.3	7.14	2.2	SR10	31/3/2015 13:35	20.77	101.3	7.61	2.0	SR10	31/3/2015 19:30	20.80	97.5	7.32	2.0
SR10	31/3/2015 1:35	21.07	101.5	7.59	2.2	SR10	31/3/2015 7:35	20.92	95.2	7.13	2.1	SR10	31/3/2015 13:40	20.80	101.4	7.61	2.0	SR10	31/3/2015 19:35	20.80	97.0	7.29	1.6
SR10	31/3/2015 1:40	21.07	101.4	7.59	2.3	SR10	31/3/2015 7:40	20.92	95.3	7.14	2.1	SR10	31/3/2015 13:45	20.90	102.4	7.68	2.3	SR10	31/3/2015 19:40	20.80	97.0	7.29	1.6
SR10	31/3/2015 1:45	21.06	101.2	7.57	2.4	SR10	31/3/2015 7:45	20.92	93.2	6.98	2.2	SR10	31/3/2015 13:50	20.90	102.1	7.66	2.3	SR10	31/3/2015 19:45	20.79	95.8	7.20	1.8
SR10	31/3/2015 1:50	21.06	101.2	7.57	2.4	SR10	31/3/2015 7:50	20.90	94.0	7.05	2.1	SR10	31/3/2015 13:55	20.76	102.0	7.66	2.2	SR10	31/3/2015 19:50	20.79	94.1	7.07	1.7
SR10	31/3/2015 1:55	21.05	101.0	7.56	2.3	SR10	31/3/2015 7:55	20.87	93.2	6.99	1.2	SR10	31/3/2015 14:00	20.84	102.0	7.65	2.1	SR10	31/3/2015 19:55	20.78	94.1	7.07	1.7
SR10	31/3/2015 2:00	21.04	100.9	7.56	2.4	SR10	31/3/2015 8:00	20.85	93.1	6.98	2.1	SR10	31/3/2015 14:05	20.84	102.7	7.70	2.2	SR10	31/3/2015 20:00	20.76	93.5	7.02	1.8
SR10	31/3/2015 2:05	21.04	101.0	7.56	2.4	SR10	31/3/2015 8:05	20.81	92.3	6.93	2.0	SR10	31/3/2015 14:10	20.87	103.5	7.76	2.1	SR10	31/3/2015 20:05	20.76	93.4	7.01	1.8
SR10	31/3/2015 2:10	21.02	100.9	7.55	2.2	SR10	31/3/2015 8:10	20.84	92.9	6.97	1.8	SR10	31/3/2015 14:15	20.87	103.5	7.76	2.2	SR10	31/3/2015 20:10	20.76	92.1	6.92	1.7
SR10	31/3/2015 2:15	21.02	100.4	7.52	2.4	SR10	31/3/2015 8:15	20.84	93.0	6.98	2.1	SR10	31/3/2015 14:20	20.87	104.1	7.81	2.2	SR10	31/3/2015 20:15	20.81	89.2	6.70	1.7
SR10	31/3/2015 2:20	21.01	100.6	7.54	2.4	SR10	31/3/2015 8:20	20.81	92.3	6.93	2.1	SR10	31/3/2015 14:25	20.87	104.1	7.81	2.2	SR10	31/3/2015 20:20	20.87	91.4	6.86	1.9
SR10	31/3/2015 2:25	20.98	100.4	7.52	2.1	SR10	31/3/2015 8:25	20.80	91.3	6.86	1.9	SR10	31/3/2015 14:30	20.83	103.6	7.77	2.3	SR10	31/3/2015 20:25	20.90	99.8	7.48	2.1
SR10	31/3/2015 2:30	20.97	100.2	7.52	2.4	SR10	31/3/2015 8:30	20.78	90.8	6.81	2.1	SR10	31/3/2015 14:35	20.84	104.1	7.81	2.3	SR10	31/3/2015 20:30	20.97	102.8	7.69	2.1
SR10	31/3/2015 2:35	20.96	100.1	7.51	2.2	SR10	31/3/2015 8:35	20.81	90.8	6.81	1.9	SR10	31/3/2015 14:40	20.85	104.1	7.81	2.3	SR10	31/3/2015 20:35	21.09	104.2	7.78	2.2
SR10	31/3/2015 2:40	20.97	100.0	7.50	2.1	SR10	31/3/2015 8:40	20.81	91.3	6.85	1.9	SR10	31/3/2015 14:45	20.85	104.1	7.81	2.3	SR10	31/3/2015 20:40	21.15	103.9	7.76	2.2
SR10	31/3/2015 2:45	20.98	100.4	7.52	2.2	SR10	31/3/2015 8:45	20.76	93.0	6.99	1.9	SR10	31/3/2015 14:50	21.02	104.4	7.81	2.3	SR10	31/3/2015 20:45	21.09	103.8	7.75	2.2
SR10	31/3/2015 2:50	20.99	100.3	7.51	2.2	SR10	31/3/2015 8:50	20.75	93.2	7.00	1.9	SR10	31/3/2015 14:55	21.30	105.4	7.85	2.2	SR10	31/3/2015 20:50	21.08	103.4	7.73	2.2
SR10	31/3/2015 2:55	20.99	100.1	7.51	2.4	SR10	31/3/2015 8:55	20.72	93.0	6.99	1.9	SR10	31/3/2015 15:00	21.36	107.6	8.00	2.3	SR10	31/3/2015 20:55	21.01	103.4	7.73	2.2
SR10	31/3/2015 3:00	20.98	99.8	7.48	2.5	SR10	31/3/2015 9:00	20.70	93.1	7.00	2.0	SR10	31/3/2015 15:05	21.21	107.4	8.00	2.3	SR10	31/3/2015 21:00	21.05	103.4	7.73	2.3
SR10	31/3/2015 3:05	20.99	100.0	7.49	2.4	SR10	31/3/2015 9:05	20.74	92.1	6.92	2.0	SR10	31/3/2015 15:10	21.01	106.0	7.93	2.2	SR10	31/3/2015 21:05	20.97	103.7	7.76	2.0
SR10	31/3/2015 3:10	20.96	99.7	7.48	2.2	SR10	31/3/2015 9:10	20.72	92.0	6.91	1.9	SR10	31/3/2015 15:15	21.07	105.7	7.90	2.0	SR10	31/3/2015 21:10	20.90	102.7	7.70	2.1
SR10	31/3/2015 3:15	20.95	99.1	7.43	2.2	SR10	31/3/2015 9:15	20.77	92.6	6.95	2.0	SR10	31/3/2015 15:20	21.12	105.9	7.91	2.2	SR10	31/3/2015 21:15	20.88	102.2	7.66	2.0
SR10	31/3/2015 3:20	20.91	99.0	7.42	2.1	SR10	31/3/2015 9:20	20.82	92.2	6.92	2.1	SR10	31/3/2015 15:25	21.03	106.0	7.92	2.1	SR10	31/3/2015 21:20	20.73	100.7	7.57	1.7
SR10	31/3/2015 3:25	20.95	99.0	7.42	2.2	SR10	31/3/2015 9:25	20.85	94.8	7.11	2.1	SR10	31/3/2015 15:30	20.98	105.1	7.87	2.2	SR10	31/3/2015 21:25	20.79	100.1	7.51	1.8
SR10	31/3/2015 3:30	20.95	99.2	7.43	2.2	SR10	31/3/2015 9:30	20.88	95.2	7.14	2.2	SR10	31/3/2015 15:35	20.89	103.9	7.78	2.2	SR10	31/3/2015 21:30	20.87	99.4	7.45	2.0
SR10	31/3/2015 3:35	20.94	98.1	7.35	2.1	SR10	31/3/2015 9:35	20.90	96.1	7.20	2.3	SR10	31/3/2015 15:40	21.03	103.9	7.78	2.2	SR10	31/3/2015 21:35	20.88	99.3	7.44	1.9
SR10	31/3/2015 3:40	20.94	97.4	7.30	2.2	SR10	31/3/2015 9:40	20.92	96.9	7.26	2.3	SR10	31/3/2015 15:45	21.05	104.6	7.82	2.2	SR10	31/3/2015 21:40	20.85	100.9	7.57	2.0
SR10	31/3/2015 3:45	20.94	96.6	7.24	2.1	SR10	31/3/2015 9:45	20.89	96.7	7.24	2.2	SR10	31/3/2015 15:50	21.17	105.8	7.89	2.1	SR10	31/3/2015 21:45	20.86	100.1	7.50	2.0
SR10	31/3/2015 3:50	20.95	95.7	7.17	2.1	SR10	3																

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	31/3/2015 0:00	21.11	97.7	7.17	1.6	SR11	31/3/2015 6:00	21.17	94.1	6.91	1.6	SR11	31/3/2015 12:00	21.32	83.9	6.14	1.5	SR11	31/3/2015 18:00	21.28	94.8	6.94	1.0
SR11	31/3/2015 0:05	21.02	93.0	6.83	1.7	SR11	31/3/2015 6:05	21.06	92.6	6.81	1.8	SR11	31/3/2015 12:05	21.41	85.5	6.25	1.4	SR11	31/3/2015 18:05	21.17	89.9	6.59	1.1
SR11	31/3/2015 0:10	21.05	93.9	6.89	1.7	SR11	31/3/2015 6:10	21.05	93.7	6.89	1.7	SR11	31/3/2015 12:10	21.27	85.2	6.23	1.4	SR11	31/3/2015 18:10	21.08	89.7	6.59	0.9
SR11	31/3/2015 0:15	21.05	92.6	6.80	1.7	SR11	31/3/2015 6:15	21.07	95.7	7.04	1.7	SR11	31/3/2015 12:15	21.44	87.1	6.37	1.3	SR11	31/3/2015 18:15	21.32	92.2	6.75	1.1
SR11	31/3/2015 0:20	21.08	91.0	6.68	1.7	SR11	31/3/2015 6:20	21.04	94.9	6.98	1.7	SR11	31/3/2015 12:20	21.23	85.1	6.21	1.4	SR11	31/3/2015 18:20	21.04	94.0	6.91	1.0
SR11	31/3/2015 0:25	21.16	96.9	7.12	1.7	SR11	31/3/2015 6:25	21.04	96.0	7.06	1.8	SR11	31/3/2015 12:25	21.44	85.1	6.21	1.4	SR11	31/3/2015 18:25	21.11	85.8	6.30	1.0
SR11	31/3/2015 0:30	21.15	94.5	6.94	1.7	SR11	31/3/2015 6:30	21.03	93.9	6.91	1.7	SR11	31/3/2015 12:30	21.35	85.2	6.24	1.0	SR11	31/3/2015 18:30	21.10	87.3	6.41	1.0
SR11	31/3/2015 0:35	21.17	94.2	6.91	1.8	SR11	31/3/2015 6:35	21.01	94.3	6.94	1.7	SR11	31/3/2015 12:35	21.31	83.7	6.12	1.4	SR11	31/3/2015 18:35	21.12	87.0	6.40	1.2
SR11	31/3/2015 0:40	21.12	92.4	6.78	1.9	SR11	31/3/2015 6:40	20.99	93.2	6.86	1.7	SR11	31/3/2015 12:40	21.37	87.9	6.43	1.3	SR11	31/3/2015 18:40	21.06	84.0	6.17	0.8
SR11	31/3/2015 0:45	21.20	92.7	6.81	1.7	SR11	31/3/2015 6:45	20.98	92.3	6.79	1.7	SR11	31/3/2015 12:45	21.35	87.0	6.36	1.3	SR11	31/3/2015 18:45	20.95	89.3	6.58	0.8
SR11	31/3/2015 0:50	21.14	92.3	6.78	1.6	SR11	31/3/2015 6:50	20.98	93.9	6.91	1.6	SR11	31/3/2015 12:50	21.31	84.2	6.17	1.5	SR11	31/3/2015 18:50	21.22	85.3	6.23	1.2
SR11	31/3/2015 0:55	21.32	89.6	6.58	2.0	SR11	31/3/2015 6:55	20.98	90.9	6.70	1.7	SR11	31/3/2015 12:55	21.46	89.5	6.53	1.3	SR11	31/3/2015 18:55	21.05	87.5	6.43	1.0
SR11	31/3/2015 1:00	21.15	92.3	6.78	1.8	SR11	31/3/2015 7:00	20.99	95.8	7.06	1.7	SR11	31/3/2015 13:00	21.20	84.9	6.23	1.4	SR11	31/3/2015 19:00	21.05	87.0	6.40	1.0
SR11	31/3/2015 1:05	21.17	89.9	6.60	1.8	SR11	31/3/2015 7:05	21.00	91.7	6.75	1.7	SR11	31/3/2015 13:05	21.36	87.8	6.42	1.5	SR11	31/3/2015 19:05	21.04	87.0	6.40	1.0
SR11	31/3/2015 1:10	21.15	90.2	6.62	1.6	SR11	31/3/2015 7:10	21.00	91.2	6.71	1.9	SR11	31/3/2015 13:10	21.30	87.2	6.38	1.4	SR11	31/3/2015 19:10	21.04	88.1	6.47	1.2
SR11	31/3/2015 1:15	21.22	90.8	6.67	1.9	SR11	31/3/2015 7:15	21.02	96.3	7.09	1.7	SR11	31/3/2015 13:15	21.40	87.6	6.40	1.4	SR11	31/3/2015 19:15	21.00	89.5	6.59	1.1
SR11	31/3/2015 1:20	21.12	91.5	6.72	1.9	SR11	31/3/2015 7:20	21.01	92.8	6.83	1.7	SR11	31/3/2015 13:20	21.40	89.6	6.55	1.4	SR11	31/3/2015 19:20	20.86	90.8	6.70	1.0
SR11	31/3/2015 1:25	21.14	94.9	6.97	1.9	SR11	31/3/2015 7:25	21.02	95.2	7.01	1.8	SR11	31/3/2015 13:25	21.36	87.8	6.42	1.5	SR11	31/3/2015 19:25	20.88	91.3	6.73	1.2
SR11	31/3/2015 1:30	21.16	94.3	6.92	1.9	SR11	31/3/2015 7:30	21.00	96.1	7.08	1.7	SR11	31/3/2015 13:30	21.40	87.2	6.38	1.4	SR11	31/3/2015 19:30	20.82	91.2	6.73	0.9
SR11	31/3/2015 1:35	21.08	95.0	6.98	1.6	SR11	31/3/2015 7:35	20.98	96.2	7.09	1.8	SR11	31/3/2015 13:35	21.41	90.4	6.61	1.4	SR11	31/3/2015 19:35	20.83	91.6	6.75	1.0
SR11	31/3/2015 1:40	21.02	96.4	7.09	1.8	SR11	31/3/2015 7:40	20.98	96.8	7.13	1.8	SR11	31/3/2015 13:40	21.41	88.4	6.46	1.5	SR11	31/3/2015 19:40	20.84	85.8	6.33	0.6
SR11	31/3/2015 1:45	21.09	91.5	6.73	2.0	SR11	31/3/2015 7:45	20.98	96.8	7.13	1.9	SR11	31/3/2015 13:45	21.38	89.5	6.54	1.4	SR11	31/3/2015 19:45	20.74	96.9	7.15	1.0
SR11	31/3/2015 1:50	21.06	91.7	6.74	1.8	SR11	31/3/2015 7:50	20.98	96.7	7.13	1.7	SR11	31/3/2015 13:50	21.24	88.1	6.46	1.4	SR11	31/3/2015 19:50	20.82	90.0	6.64	0.9
SR11	31/3/2015 1:55	21.03	91.7	6.74	1.8	SR11	31/3/2015 7:55	20.99	96.8	7.14	1.9	SR11	31/3/2015 13:55	21.50	92.9	6.78	1.4	SR11	31/3/2015 19:55	20.83	89.7	6.62	1.1
SR11	31/3/2015 2:00	20.97	92.7	6.81	1.6	SR11	31/3/2015 8:00	20.98	97.5	7.19	1.8	SR11	31/3/2015 14:00	21.50	92.7	6.76	1.3	SR11	31/3/2015 20:00	20.92	84.3	6.21	0.6
SR11	31/3/2015 2:05	20.98	91.3	6.71	1.8	SR11	31/3/2015 8:05	20.99	97.0	7.15	1.9	SR11	31/3/2015 14:05	21.39	91.2	6.66	1.2	SR11	31/3/2015 20:05	21.20	85.2	6.25	1.2
SR11	31/3/2015 2:10	20.88	91.3	6.71	1.5	SR11	31/3/2015 8:10	20.99	96.9	7.14	1.8	SR11	31/3/2015 14:10	21.57	94.4	6.88	1.1	SR11	31/3/2015 20:10	20.80	84.3	6.21	0.4
SR11	31/3/2015 2:15	20.88	92.6	6.81	1.6	SR11	31/3/2015 8:15	21.01	96.9	7.14	1.9	SR11	31/3/2015 14:15	21.49	91.7	6.69	1.3	SR11	31/3/2015 20:15	21.15	84.5	6.20	0.9
SR11	31/3/2015 2:20	20.85	89.5	6.58	1.7	SR11	31/3/2015 8:20	20.99	97.1	7.16	1.9	SR11	31/3/2015 14:20	21.53	94.6	6.90	1.2	SR11	31/3/2015 20:20	21.14	81.8	6.01	1.1
SR11	31/3/2015 2:25	20.84	91.0	6.69	1.6	SR11	31/3/2015 8:25	21.00	96.8	7.13	1.7	SR11	31/3/2015 14:25	21.44	89.0	6.50	1.4	SR11	31/3/2015 20:25	21.24	84.8	6.21	1.1
SR11	31/3/2015 2:30	20.91	90.3	6.64	1.6	SR11	31/3/2015 8:30	21.00	95.4	7.03	1.9	SR11	31/3/2015 14:30	21.45	91.3	6.67	1.3	SR11	31/3/2015 20:30	21.33	86.6	6.34	1.2
SR11	31/3/2015 2:35	20.94	90.6	6.66	1.5	SR11	31/3/2015 8:35	21.02	95.5	7.03	1.9	SR11	31/3/2015 14:35	21.50	91.2	6.65	1.4	SR11	31/3/2015 20:35	21.31	91.1	6.67	0.7
SR11	31/3/2015 2:40	20.90	89.9	6.61	1.7	SR11	31/3/2015 8:40	21.03	90.3	6.65	1.9	SR11	31/3/2015 14:40	21.60	95.5	6.96	1.2	SR11	31/3/2015 20:40	21.29	89.0	6.52	1.1
SR11	31/3/2015 2:45	21.08	89.4	6.57	1.7	SR11	31/3/2015 8:45	21.05	89.2	6.57	1.9	SR11	31/3/2015 14:45	21.52	91.0	6.64	1.3	SR11	31/3/2015 20:45	21.33	90.8	6.65	1.1
SR11	31/3/2015 2:50	20.83	88.8	6.53	1.4	SR11	31/3/2015 8:50	21.05	87.1	6.41	2.0	SR11	31/3/2015 14:50	21.42	91.1	6.66	1.2	SR11	31/3/2015 20:50	21.39	94.4	6.90	1.2
SR11	31/3/2015 2:55	20.89	88.6	6.51	1.6	SR11	31/3/2015 8:55	21.06	84.3	6.21	1.8	SR11	31/3/2015 14:55	21.33	86.0	6.29	1.3	SR11	31/3/2015 20:55	21.32	91.7	6.71	1.1
SR11	31/3/2015 3:00	20.86	88.5	6.51	1.2	SR11	31/3/2015 9:00	21.00	86.3	6.36	1.8	SR11	31/3/2015 15:00	21.47	91.6	6.69	1.3	SR11	31/3/2015 21:00	21.39	96.0	7.01	1.1
SR11	31/3/2015 3:05	20.96	88.2	6.49	1.7	SR11	31/3/2015 9:05	21.07	85.1	6.26	1.7	SR11	31/3/2015 15:05	21.38	87.0	6.36	1.2	SR11	31/3/2015 21:05	21.30	88.3	6.47	1.0
SR11	31/3/2015 3:10	21.06	88.2	6.49	1.7	SR11	31/3/2015 9:10	21.07	88.9	6.54	1.9	SR11	31/3/2015 15:10	21.35	86.5	6.32	1.3	SR11	31/3/2015 21:10	21.39	92.2	6.74	1.2
SR11	31/3/2015 3:15	20.71	88.6	6.55	1.4	SR11	31/3/2015 9:15	21.09	82.7	6.08	2.0	SR11	31/3/2015 15:15	21.46	92.2	6.73	1.3	SR11	31/3/2015 21:15	21.39	90.4	6.61	1.3
SR11	31/3/2015 3:20	20.84	85.2	6.29	1.6	SR11	31/3/2015 9:20	21.06	83.8	6.16	1.8	SR11	31/3/2015 15:20	21.26	83.7	6.13	1.1	SR11	31/3/2015 21:20	21.45	91.0	6.64	1.2
SR11	31/3/2015 3:25	21.14	83.4	6.12	1.9	SR11	31/3/2015 9:25	21.15	88.4	6.49	1.9	SR11	31/3/2015 15:25	21.25	88.2	6.46	1.1	SR11	31/3/2015 21:25	21.41	91.8	6.71	1.0
SR11	31/3/2015 3:30	20.86	87.5	6.45	1.6	SR11	31/3/2015 9:30	21.06	93.9	6.91	1.8	SR11	31/3/2015 15:30	21.39	84.1	6.14	1.3	SR11	31/3/2015 21:30	21.37	87.9	6.43	1.2
SR11	31/3/2015 3:35	21.01	84.4	6.21	1.8	SR11	31/3/2015 9:35	21.02	86.5	6.37	1.8	SR11	31/3/2015 15:35	21.25	82.3	6.03	1.1	SR11	31/3/2015 21:35	21.40	88.8	6.49	1.1
SR11	31/3/2015 3:40	21.09	89.0	6.54	1.5	SR11	31/3/2015 9:40	21.28	87.5	6.42	1.8	SR11	31/3/2015 15:40	21.15	90.2	6.62	0.6	SR11	31/3/2015 21:40	21.39	87.1	6.37	1.1
SR11	31/3/2015 3:45	21.05	95.1	6.99	1.5	SR11	31/3/2015 9:45	21.11	93.9	6.91	1.8	SR11	31/3/2015 15:45	21.10	86.3	6.34	0.8	SR11	31/3/2015 21:45	21.38	86.3	6.31	1.2
SR11	31/3/2015 3:50	21.03	96.1	7.07	1.5	SR11	31/3/2015 9:50	21.12	87.3	6.41	1.8	SR11	31/3/2015 15:50	21.25									

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	31/3/2015 0:01	20.77	96.7	7.18	2.2	SR12	31/3/2015 6:01	20.64	91.7	6.83	2.4	SR12	31/3/2015 12:01	21.09	99.0	7.34	1.0	SR12	31/3/2015 18:01	20.81	95.0	7.05	1.6
SR12	31/3/2015 0:06	20.76	96.8	7.19	2.7	SR12	31/3/2015 6:06	20.63	91.5	6.81	2.0	SR12	31/3/2015 12:06	21.08	98.8	7.32	1.1	SR12	31/3/2015 18:06	20.79	94.7	7.03	1.8
SR12	31/3/2015 0:11	20.76	96.7	7.19	2.1	SR12	31/3/2015 6:11	20.64	90.4	6.73	1.5	SR12	31/3/2015 12:11	21.08	98.7	7.31	0.9	SR12	31/3/2015 18:11	20.81	95.0	7.05	1.4
SR12	31/3/2015 0:16	20.76	96.9	7.20	1.7	SR12	31/3/2015 6:16	20.64	91.4	6.80	1.9	SR12	31/3/2015 12:16	21.08	99.2	7.35	1.2	SR12	31/3/2015 18:16	20.80	94.5	7.01	1.5
SR12	31/3/2015 0:21	20.75	97.1	7.21	1.6	SR12	31/3/2015 6:21	20.64	91.9	6.84	1.8	SR12	31/3/2015 12:21	21.08	98.6	7.31	1.0	SR12	31/3/2015 18:21	20.80	94.5	7.01	1.6
SR12	31/3/2015 0:26	20.75	96.9	7.20	1.7	SR12	31/3/2015 6:26	20.64	92.0	6.84	1.6	SR12	31/3/2015 12:26	21.06	98.6	7.31	1.2	SR12	31/3/2015 18:26	20.83	94.2	6.99	1.6
SR12	31/3/2015 0:31	20.74	97.2	7.22	1.5	SR12	31/3/2015 6:31	20.64	92.1	6.85	1.8	SR12	31/3/2015 12:31	21.07	98.8	7.32	1.0	SR12	31/3/2015 18:31	20.84	93.6	6.95	1.3
SR12	31/3/2015 0:36	20.68	97.2	7.22	1.6	SR12	31/3/2015 6:36	20.64	92.0	6.84	1.6	SR12	31/3/2015 12:36	21.07	98.5	7.30	0.9	SR12	31/3/2015 18:36	20.80	93.4	6.93	1.4
SR12	31/3/2015 0:41	20.66	97.1	7.22	1.4	SR12	31/3/2015 6:41	20.64	91.6	6.82	1.4	SR12	31/3/2015 12:41	21.08	98.9	7.33	1.0	SR12	31/3/2015 18:41	20.82	93.8	6.96	1.1
SR12	31/3/2015 0:46	20.65	97.5	7.25	1.5	SR12	31/3/2015 6:46	20.63	91.9	6.84	1.7	SR12	31/3/2015 12:46	21.08	99.2	7.35	1.4	SR12	31/3/2015 18:46	20.87	94.2	6.99	1.1
SR12	31/3/2015 0:51	20.66	97.0	7.22	1.5	SR12	31/3/2015 6:51	20.64	92.2	6.86	1.7	SR12	31/3/2015 12:51	21.11	99.5	7.37	0.9	SR12	31/3/2015 18:51	20.81	93.1	6.91	1.4
SR12	31/3/2015 0:56	20.65	96.7	7.19	1.4	SR12	31/3/2015 6:56	20.64	92.3	6.87	1.5	SR12	31/3/2015 12:56	21.12	99.4	7.36	1.0	SR12	31/3/2015 18:56	20.83	93.8	6.96	1.3
SR12	31/3/2015 1:01	20.64	97.1	7.22	1.3	SR12	31/3/2015 7:01	20.64	92.4	6.87	1.6	SR12	31/3/2015 13:01	21.13	99.7	7.38	0.9	SR12	31/3/2015 19:01	20.83	94.0	6.97	1.5
SR12	31/3/2015 1:06	20.65	97.2	7.23	1.2	SR12	31/3/2015 7:06	20.64	93.0	6.92	1.6	SR12	31/3/2015 13:06	21.12	99.3	7.35	0.9	SR12	31/3/2015 19:06	20.86	94.0	6.98	1.0
SR12	31/3/2015 1:11	20.65	97.5	7.25	1.6	SR12	31/3/2015 7:11	20.65	92.7	6.89	1.6	SR12	31/3/2015 13:11	21.12	99.1	7.34	1.0	SR12	31/3/2015 19:11	20.87	93.3	6.92	1.1
SR12	31/3/2015 1:16	20.66	97.7	7.27	1.7	SR12	31/3/2015 7:16	20.64	93.1	6.93	1.5	SR12	31/3/2015 13:16	21.12	99.0	7.33	0.9	SR12	31/3/2015 19:16	20.86	92.4	6.86	1.0
SR12	31/3/2015 1:21	20.65	97.4	7.24	1.1	SR12	31/3/2015 7:21	20.64	94.1	7.00	1.5	SR12	31/3/2015 13:21	21.11	98.7	7.31	1.3	SR12	31/3/2015 19:21	20.88	93.4	6.93	1.0
SR12	31/3/2015 1:26	20.68	98.1	7.30	1.1	SR12	31/3/2015 7:26	20.64	94.1	7.00	2.0	SR12	31/3/2015 13:26	21.16	99.2	7.34	1.2	SR12	31/3/2015 19:26	20.80	92.7	6.88	1.9
SR12	31/3/2015 1:31	20.70	98.2	7.31	1.7	SR12	31/3/2015 7:31	20.64	93.0	6.92	2.8	SR12	31/3/2015 13:31	21.13	99.5	7.36	1.8	SR12	31/3/2015 19:31	20.94	96.2	7.14	0.9
SR12	31/3/2015 1:36	20.73	98.8	7.35	1.1	SR12	31/3/2015 7:36	20.63	92.4	6.87	2.9	SR12	31/3/2015 13:36	21.18	99.4	7.35	1.1	SR12	31/3/2015 19:36	20.90	94.8	7.03	1.1
SR12	31/3/2015 1:41	20.75	98.6	7.33	1.0	SR12	31/3/2015 7:41	20.63	92.0	6.85	2.6	SR12	31/3/2015 13:41	21.19	99.5	7.36	0.9	SR12	31/3/2015 19:41	20.87	93.8	6.96	1.3
SR12	31/3/2015 1:46	20.72	98.2	7.30	1.1	SR12	31/3/2015 7:46	20.63	91.5	6.81	2.6	SR12	31/3/2015 13:46	21.18	99.4	7.35	1.0	SR12	31/3/2015 19:46	20.84	93.5	6.94	1.2
SR12	31/3/2015 1:51	20.71	97.8	7.27	1.6	SR12	31/3/2015 7:51	20.63	91.5	6.81	3.2	SR12	31/3/2015 13:51	21.15	99.1	7.34	1.1	SR12	31/3/2015 19:51	20.82	93.2	6.92	1.4
SR12	31/3/2015 1:56	20.76	98.7	7.34	0.9	SR12	31/3/2015 7:56	20.63	91.2	6.79	3.7	SR12	31/3/2015 13:56	21.19	99.0	7.32	1.1	SR12	31/3/2015 19:56	20.81	94.4	7.01	1.5
SR12	31/3/2015 2:01	20.77	98.4	7.31	0.8	SR12	31/3/2015 8:01	20.63	91.3	6.80	5.1	SR12	31/3/2015 14:01	21.18	99.3	7.34	0.9	SR12	31/3/2015 20:01	20.82	94.6	7.02	1.4
SR12	31/3/2015 2:06	20.76	98.3	7.30	0.9	SR12	31/3/2015 8:06	20.63	92.0	6.84	2.5	SR12	31/3/2015 14:06	21.20	99.3	7.34	1.3	SR12	31/3/2015 20:06	20.82	94.6	7.02	1.3
SR12	31/3/2015 2:11	20.75	98.3	7.31	1.2	SR12	31/3/2015 8:11	20.63	92.2	6.86	2.5	SR12	31/3/2015 14:11	21.08	99.7	7.25	0.9	SR12	31/3/2015 20:11	20.82	94.7	7.03	1.4
SR12	31/3/2015 2:16	20.75	97.8	7.27	1.0	SR12	31/3/2015 8:16	20.62	92.0	6.84	2.6	SR12	31/3/2015 14:16	21.11	98.2	7.27	1.0	SR12	31/3/2015 20:16	20.81	94.2	7.00	1.3
SR12	31/3/2015 2:21	20.76	97.9	7.28	1.1	SR12	31/3/2015 8:21	20.62	91.7	6.83	2.0	SR12	31/3/2015 14:21	21.06	97.6	7.23	1.0	SR12	31/3/2015 20:21	20.85	94.7	7.03	1.6
SR12	31/3/2015 2:26	20.78	98.0	7.28	0.9	SR12	31/3/2015 8:26	20.61	91.7	6.82	3.2	SR12	31/3/2015 14:26	21.02	96.8	7.17	1.0	SR12	31/3/2015 20:26	20.83	94.9	7.04	1.4
SR12	31/3/2015 2:31	20.78	97.9	7.28	1.2	SR12	31/3/2015 8:31	20.64	92.1	6.85	2.5	SR12	31/3/2015 14:31	21.01	97.1	7.20	1.0	SR12	31/3/2015 20:31	20.90	95.6	7.09	1.7
SR12	31/3/2015 2:36	20.78	97.4	7.24	1.2	SR12	31/3/2015 8:36	20.64	92.2	6.86	2.0	SR12	31/3/2015 14:36	21.01	97.4	7.22	1.0	SR12	31/3/2015 20:36	20.90	95.7	7.10	1.6
SR12	31/3/2015 2:41	20.75	96.8	7.19	1.0	SR12	31/3/2015 8:41	20.63	91.8	6.83	2.3	SR12	31/3/2015 14:41	21.18	99.2	7.34	0.8	SR12	31/3/2015 20:41	20.98	97.0	7.19	1.2
SR12	31/3/2015 2:46	20.78	97.3	7.23	1.1	SR12	31/3/2015 8:46	20.61	92.1	6.85	2.3	SR12	31/3/2015 14:46	21.07	98.1	7.27	1.0	SR12	31/3/2015 20:46	20.98	96.5	7.15	1.2
SR12	31/3/2015 2:51	20.78	97.5	7.25	1.1	SR12	31/3/2015 8:51	20.62	92.0	6.85	2.2	SR12	31/3/2015 14:51	21.08	97.7	7.24	0.7	SR12	31/3/2015 20:51	20.96	95.5	7.08	1.2
SR12	31/3/2015 2:56	20.76	96.4	7.17	0.7	SR12	31/3/2015 8:56	20.61	92.0	6.85	2.2	SR12	31/3/2015 14:56	21.11	98.6	7.29	0.8	SR12	31/3/2015 20:56	20.96	95.5	7.08	1.2
SR12	31/3/2015 3:01	20.79	98.0	7.28	1.1	SR12	31/3/2015 9:01	20.62	92.8	6.91	1.9	SR12	31/3/2015 15:01	21.10	98.4	7.28	0.9	SR12	31/3/2015 21:01	20.95	95.6	7.09	1.5
SR12	31/3/2015 3:06	20.77	97.5	7.25	0.9	SR12	31/3/2015 9:06	20.63	93.6	6.96	2.2	SR12	31/3/2015 15:06	21.13	98.7	7.30	2.8	SR12	31/3/2015 21:06	20.95	95.5	7.08	1.4
SR12	31/3/2015 3:11	20.79	98.0	7.29	0.8	SR12	31/3/2015 9:11	20.64	94.0	6.99	2.1	SR12	31/3/2015 15:11	21.14	98.4	7.28	1.3	SR12	31/3/2015 21:11	20.95	95.9	7.11	1.6
SR12	31/3/2015 3:16	20.78	97.1	7.22	0.7	SR12	31/3/2015 9:16	20.66	94.5	7.03	2.0	SR12	31/3/2015 15:16	21.19	98.7	7.30	0.7	SR12	31/3/2015 21:16	20.94	95.9	7.11	1.3
SR12	31/3/2015 3:21	20.74	96.9	7.20	0.8	SR12	31/3/2015 9:21	20.67	94.2	7.00	2.0	SR12	31/3/2015 15:21	21.18	99.1	7.33	0.8	SR12	31/3/2015 21:21	20.94	95.6	7.09	1.2
SR12	31/3/2015 3:26	20.72	96.6	7.19	2.3	SR12	31/3/2015 9:26	20.70	94.6	7.03	2.1	SR12	31/3/2015 15:26	21.04	96.9	7.18	0.9	SR12	31/3/2015 21:26	20.95	96.0	7.12	1.4
SR12	31/3/2015 3:31	20.72	97.0	7.21	1.0	SR12	31/3/2015 9:31	20.72	94.6	7.03	2.2	SR12	31/3/2015 15:31	21.04	97.4	7.21	0.8	SR12	31/3/2015 21:31	20.95	96.4	7.15	1.3
SR12	31/3/2015 3:36	20.71	96.9	7.20	1.4	SR12	31/3/2015 9:36	20.74	94.5	7.02	1.8	SR12	31/3/2015 15:36	20.90	96.1	7.12	1.3	SR12	31/3/2015 21:36	20.96	96.1	7.13	1.5
SR12	31/3/2015 3:41	20.71	96.3	7.16	1.5	SR12	31/3/2015 9:41	20.72	94.5	7.02	1.8	SR12	31/3/2015 15:41	20.93	96.6	7.16	1.2	SR12	31/3/2015 21:41	20.95	96.3	7.14	1.6
SR12	31/3/2015 3:46	20.70	96.1	7.14	1.1	SR12	31/3/2015 9:46	20.74	94.3	7.00	2.0	SR12	31/3/2015 15:46	20.93	96.8	7.18	1.0	SR12	31/3/2015 21:46	20.96	96.4	7.15	1.3
SR12	31/3/2015 3:51	20.69	95.5	7.11	2.2	SR12	31/3/2015 9:51	20.77	94.8	7.04	1.9	SR12	31/3/2015 15:51	20.91									

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	31/3/2015 0:00	20.62	80.2	5.93	5.0	SR13	31/3/2015 6:00	20.69	81.6	6.03	2.8	SR13	31/3/2015 12:00	20.68	80.8	5.97	5.7	SR13	31/3/2015 18:00	21.03	87.9	6.46	3.0
SR13	31/3/2015 0:05	20.62	80.4	5.95	5.4	SR13	31/3/2015 6:05	20.70	82.6	6.11	2.7	SR13	31/3/2015 12:05	20.67	79.9	5.90	5.6	SR13	31/3/2015 18:05	21.00	88.1	6.48	3.2
SR13	31/3/2015 0:10	20.63	81.6	6.03	5.0	SR13	31/3/2015 6:10	20.70	82.8	6.12	2.5	SR13	31/3/2015 12:10	20.67	80.0	5.91	5.7	SR13	31/3/2015 18:10	20.92	86.4	6.36	6.0
SR13	31/3/2015 0:15	20.63	82.4	6.10	5.3	SR13	31/3/2015 6:15	20.69	83.5	6.18	2.7	SR13	31/3/2015 12:15	20.67	81.0	5.99	6.7	SR13	31/3/2015 18:15	20.88	85.1	6.27	4.9
SR13	31/3/2015 0:20	20.62	82.2	6.08	5.4	SR13	31/3/2015 6:20	20.69	83.6	6.18	2.6	SR13	31/3/2015 12:20	20.67	80.7	5.96	7.0	SR13	31/3/2015 18:20	20.79	83.7	6.17	6.2
SR13	31/3/2015 0:25	20.62	82.3	6.09	5.6	SR13	31/3/2015 6:25	20.69	82.9	6.13	2.8	SR13	31/3/2015 12:25	20.67	80.0	5.91	6.3	SR13	31/3/2015 18:25	20.78	83.1	6.13	5.7
SR13	31/3/2015 0:30	20.62	81.5	6.03	6.2	SR13	31/3/2015 6:30	20.68	82.9	6.13	2.4	SR13	31/3/2015 12:30	20.67	80.9	5.98	6.5	SR13	31/3/2015 18:30	20.79	83.4	6.15	6.8
SR13	31/3/2015 0:35	20.62	79.9	5.91	4.5	SR13	31/3/2015 6:35	20.67	82.8	6.13	2.9	SR13	31/3/2015 12:35	20.67	80.1	5.92	6.1	SR13	31/3/2015 18:35	20.79	83.2	6.14	6.2
SR13	31/3/2015 0:40	20.62	79.4	5.87	4.4	SR13	31/3/2015 6:40	20.67	82.7	6.11	3.2	SR13	31/3/2015 12:40	20.67	81.3	6.01	7.2	SR13	31/3/2015 18:40	20.78	83.1	6.13	6.0
SR13	31/3/2015 0:45	20.62	78.7	5.82	4.5	SR13	31/3/2015 6:45	20.67	82.1	6.07	2.2	SR13	31/3/2015 12:45	20.67	81.4	6.02	6.6	SR13	31/3/2015 18:45	20.78	83.2	6.14	5.4
SR13	31/3/2015 0:50	20.62	77.7	5.75	3.7	SR13	31/3/2015 6:50	20.67	82.9	6.13	2.3	SR13	31/3/2015 12:50	20.67	81.6	6.03	6.1	SR13	31/3/2015 18:50	20.83	83.0	6.12	5.6
SR13	31/3/2015 0:55	20.65	80.9	5.98	3.1	SR13	31/3/2015 6:55	20.67	82.5	6.10	2.8	SR13	31/3/2015 12:55	20.67	80.8	5.97	5.7	SR13	31/3/2015 18:55	20.96	85.2	6.27	5.5
SR13	31/3/2015 1:00	20.65	81.2	6.00	3.2	SR13	31/3/2015 7:00	20.67	82.9	6.13	2.5	SR13	31/3/2015 13:00	20.67	81.6	6.03	7.1	SR13	31/3/2015 19:00	20.98	86.4	6.35	4.6
SR13	31/3/2015 1:05	20.65	81.0	5.99	3.4	SR13	31/3/2015 7:05	20.67	82.6	6.10	2.2	SR13	31/3/2015 13:05	20.67	82.7	6.11	12.0	SR13	31/3/2015 19:05	21.00	86.3	6.35	2.9
SR13	31/3/2015 1:10	20.65	79.5	5.88	3.0	SR13	31/3/2015 7:10	20.68	83.3	6.16	2.5	SR13	31/3/2015 13:10	20.66	82.7	6.11	6.8	SR13	31/3/2015 19:10	21.01	86.9	6.39	2.9
SR13	31/3/2015 1:15	20.68	80.7	5.97	2.6	SR13	31/3/2015 7:15	20.68	82.5	6.10	2.2	SR13	31/3/2015 13:15	20.68	81.1	5.99	5.7	SR13	31/3/2015 19:15	21.00	87.0	6.40	2.0
SR13	31/3/2015 1:20	20.67	80.8	5.97	2.7	SR13	31/3/2015 7:20	20.69	81.5	6.02	1.9	SR13	31/3/2015 13:20	20.68	80.1	5.92	5.3	SR13	31/3/2015 19:20	21.01	86.8	6.38	2.1
SR13	31/3/2015 1:25	20.65	78.6	5.81	2.8	SR13	31/3/2015 7:25	20.68	82.5	6.10	1.9	SR13	31/3/2015 13:25	20.67	80.5	5.95	5.2	SR13	31/3/2015 19:25	21.01	86.9	6.39	2.4
SR13	31/3/2015 1:30	20.66	77.9	5.76	2.0	SR13	31/3/2015 7:30	20.67	82.8	6.12	3.0	SR13	31/3/2015 13:30	20.67	80.5	5.95	5.2	SR13	31/3/2015 19:30	21.01	87.1	6.40	2.3
SR13	31/3/2015 1:35	20.66	78.0	5.77	2.0	SR13	31/3/2015 7:35	20.67	82.9	6.13	2.1	SR13	31/3/2015 13:35	20.67	80.0	5.91	5.0	SR13	31/3/2015 19:35	20.99	87.1	6.41	2.2
SR13	31/3/2015 1:40	20.66	79.2	5.86	2.3	SR13	31/3/2015 7:40	20.66	82.7	6.12	2.3	SR13	31/3/2015 13:40	20.67	79.5	5.87	5.8	SR13	31/3/2015 19:40	21.00	86.5	6.36	2.4
SR13	31/3/2015 1:45	20.67	83.6	6.18	6.6	SR13	31/3/2015 7:45	20.66	82.7	6.11	2.2	SR13	31/3/2015 13:45	20.67	80.6	5.95	5.3	SR13	31/3/2015 19:45	20.99	87.7	6.45	2.4
SR13	31/3/2015 1:50	20.67	82.7	6.11	10.2	SR13	31/3/2015 7:50	20.66	82.7	6.12	2.2	SR13	31/3/2015 13:50	20.68	81.4	6.02	6.0	SR13	31/3/2015 19:50	20.97	86.5	6.36	2.4
SR13	31/3/2015 1:55	20.67	82.3	6.09	8.3	SR13	31/3/2015 7:55	20.68	82.4	6.09	2.4	SR13	31/3/2015 13:55	20.69	80.5	5.95	5.6	SR13	31/3/2015 19:55	20.98	86.5	6.36	2.3
SR13	31/3/2015 2:00	20.67	81.0	5.99	8.9	SR13	31/3/2015 8:00	20.65	83.8	6.20	3.6	SR13	31/3/2015 14:00	20.69	80.4	5.94	5.1	SR13	31/3/2015 20:00	20.95	84.9	6.25	2.9
SR13	31/3/2015 2:05	20.67	79.8	5.90	7.7	SR13	31/3/2015 8:05	20.65	83.7	6.19	7.7	SR13	31/3/2015 14:05	20.95	84.5	6.22	4.0	SR13	31/3/2015 20:05	20.94	85.0	6.25	3.0
SR13	31/3/2015 2:10	20.67	77.8	5.75	5.3	SR13	31/3/2015 8:10	20.64	83.7	6.19	7.5	SR13	31/3/2015 14:10	21.09	85.1	6.24	2.6	SR13	31/3/2015 20:10	20.97	85.1	6.26	2.3
SR13	31/3/2015 2:15	20.67	77.8	5.75	5.5	SR13	31/3/2015 8:15	20.64	83.6	6.18	6.8	SR13	31/3/2015 14:15	21.06	85.3	6.26	3.2	SR13	31/3/2015 20:15	20.95	85.5	6.29	2.7
SR13	31/3/2015 2:20	20.67	77.7	5.74	5.1	SR13	31/3/2015 8:20	20.64	83.5	6.17	4.3	SR13	31/3/2015 14:20	21.03	84.5	6.21	3.1	SR13	31/3/2015 20:20	20.93	85.9	6.32	2.7
SR13	31/3/2015 2:25	20.67	78.1	5.77	5.4	SR13	31/3/2015 8:25	20.65	83.3	6.16	5.4	SR13	31/3/2015 14:25	20.98	84.5	6.21	3.2	SR13	31/3/2015 20:25	20.89	85.7	6.31	3.3
SR13	31/3/2015 2:30	20.70	82.6	6.10	3.1	SR13	31/3/2015 8:30	20.65	84.0	6.21	4.4	SR13	31/3/2015 14:30	20.99	84.5	6.21	2.9	SR13	31/3/2015 20:30	20.89	85.4	6.29	3.0
SR13	31/3/2015 2:35	20.72	83.6	6.18	2.9	SR13	31/3/2015 8:35	20.66	83.8	6.19	4.8	SR13	31/3/2015 14:35	21.00	86.0	6.32	4.5	SR13	31/3/2015 20:35	20.89	84.8	6.24	3.0
SR13	31/3/2015 2:40	20.72	84.0	6.21	2.9	SR13	31/3/2015 8:40	20.65	83.8	6.19	4.5	SR13	31/3/2015 14:40	20.97	85.4	6.28	3.5	SR13	31/3/2015 20:40	20.88	84.6	6.23	2.8
SR13	31/3/2015 2:45	20.73	84.1	6.21	2.6	SR13	31/3/2015 8:45	20.65	83.6	6.18	4.5	SR13	31/3/2015 14:45	21.00	86.5	6.36	2.4	SR13	31/3/2015 20:45	20.86	84.2	6.21	3.2
SR13	31/3/2015 2:50	20.73	83.7	6.18	2.5	SR13	31/3/2015 8:50	20.65	83.5	6.17	5.2	SR13	31/3/2015 14:50	21.01	87.5	6.43	2.8	SR13	31/3/2015 20:50	20.86	84.1	6.20	3.2
SR13	31/3/2015 2:55	20.73	81.8	6.04	2.4	SR13	31/3/2015 8:55	20.64	83.6	6.18	4.1	SR13	31/3/2015 14:55	21.03	88.6	6.51	2.4	SR13	31/3/2015 20:55	20.83	84.9	6.26	3.7
SR13	31/3/2015 3:00	20.73	80.5	5.95	2.5	SR13	31/3/2015 9:00	20.65	83.7	6.19	4.1	SR13	31/3/2015 15:00	21.06	89.2	6.55	2.3	SR13	31/3/2015 21:00	20.84	84.2	6.20	3.7
SR13	31/3/2015 3:05	20.72	84.4	6.24	3.2	SR13	31/3/2015 9:05	20.65	83.0	6.13	4.1	SR13	31/3/2015 15:05	21.04	89.0	6.54	2.1	SR13	31/3/2015 21:05	20.83	84.0	6.19	4.7
SR13	31/3/2015 3:10	20.72	83.5	6.18	2.8	SR13	31/3/2015 9:10	20.65	83.2	6.15	5.1	SR13	31/3/2015 15:10	21.04	89.5	6.58	1.8	SR13	31/3/2015 21:10	20.87	84.7	6.24	4.4
SR13	31/3/2015 3:15	20.72	82.2	6.07	2.6	SR13	31/3/2015 9:15	20.65	83.0	6.14	4.0	SR13	31/3/2015 15:15	21.03	89.2	6.56	1.8	SR13	31/3/2015 21:15	20.83	86.0	6.34	6.3
SR13	31/3/2015 3:20	20.72	82.9	6.12	2.7	SR13	31/3/2015 9:20	20.65	83.1	6.15	4.3	SR13	31/3/2015 15:20	21.02	88.5	6.50	1.7	SR13	31/3/2015 21:20	20.82	85.1	6.27	5.2
SR13	31/3/2015 3:25	20.71	82.3	6.08	3.3	SR13	31/3/2015 9:25	20.64	83.7	6.19	4.7	SR13	31/3/2015 15:25	21.01	88.2	6.49	1.9	SR13	31/3/2015 21:25	20.82	84.6	6.24	4.9
SR13	31/3/2015 3:30	20.70	82.1	6.07	3.6	SR13	31/3/2015 9:30	20.64	83.7	6.19	5.0	SR13	31/3/2015 15:30	21.02	88.1	6.48	1.5	SR13	31/3/2015 21:30	20.83	84.8	6.25	4.4
SR13	31/3/2015 3:35	20.70	80.1	5.92	2.4	SR13	31/3/2015 9:35	20.63	83.4	6.17	4.9	SR13	31/3/2015 15:35	21.04	88.9	6.53	1.4	SR13	31/3/2015 21:35	20.83	84.7	6.24	4.6
SR13	31/3/2015 3:40	20.70	80.3	5.93	3.0	SR13	31/3/2015 9:40	20.62	83.7	6.19	13.4	SR13	31/3/2015 15:40	21.02	88.2	6.48	1.8	SR13	31/3/2015 21:40	20.83	84.2	6.20	4.1
SR13	31/3/2015 3:45	20.70	79.0	5.84	2.6	SR13	31/3/2015 9:45	20.62	83.6	6.19	13.0	SR13	31/3/2015 15:45	21.02	88.0	6.47	1.4	SR13	31/3/2015 21:45	20.83	84.2	6.20	4.4
SR13	31/3/2015 3:50	20.70	81.0	5.99	3.6	SR13	31/3/2015 9:50	20.63	84.1	6.22	13.6	SR13	31/3/2015 15:50	21									

24-hr Water Quality Monitoring

Station	Timestamp	NH ₃ (mg/L)				Station	Timestamp	NH ₃ (mg/L)			
SR4	31/3/2015 0:17	0.13				SR12	31/3/2015 0:17	0.15			
SR4	31/3/2015 0:37	0.14				SR12	31/3/2015 0:37	0.15			
SR4	31/3/2015 0:57	0.14				SR12	31/3/2015 0:57	0.15			
SR4	31/3/2015 1:17	0.15				SR12	31/3/2015 1:17	0.14			
SR4	31/3/2015 1:37	0.16				SR12	31/3/2015 1:37	0.14			
SR4	31/3/2015 1:57	0.14				SR12	31/3/2015 1:57	0.12			
SR4	31/3/2015 2:17	0.15				SR12	31/3/2015 2:17	0.15			
SR4	31/3/2015 2:37	0.15				SR12	31/3/2015 2:37	0.16			
SR4	31/3/2015 2:57	0.17				SR12	31/3/2015 2:57	0.14			
SR4	31/3/2015 3:17	0.15				SR12	31/3/2015 3:17	0.14			
SR4	31/3/2015 3:37	0.15				SR12	31/3/2015 3:37	0.13			
SR4	31/3/2015 3:57	0.14				SR12	31/3/2015 3:57	0.11			
SR4	31/3/2015 4:17	0.16				SR12	31/3/2015 4:17	0.13			
SR4	31/3/2015 4:37	0.16				SR12	31/3/2015 4:37	0.12			
SR4	31/3/2015 4:57	0.15				SR12	31/3/2015 4:57	0.13			
SR4	31/3/2015 5:17	0.12				SR12	31/3/2015 5:17	0.13			
SR4	31/3/2015 5:37	0.13				SR12	31/3/2015 5:37	0.11			
SR4	31/3/2015 5:57	0.13				SR12	31/3/2015 5:57	0.12			
SR4	31/3/2015 6:17	0.14				SR12					
SR4	31/3/2015 6:37	0.15				SR12	31/3/2015 6:37	0.11			
SR4	31/3/2015 6:57	0.14				SR12	31/3/2015 6:57	0.15			
SR4	31/3/2015 7:17	0.14				SR12	31/3/2015 7:17	0.14			
SR4	31/3/2015 7:37	0.13				SR12	31/3/2015 7:37	0.14			
SR4	31/3/2015 7:57	0.15				SR12	31/3/2015 7:57	0.15			
SR4	31/3/2015 8:17	0.16				SR12	31/3/2015 8:17	0.16			
SR4	31/3/2015 8:37	0.17				SR12	31/3/2015 8:37	0.14			
SR4	31/3/2015 8:57	0.15				SR12	31/3/2015 8:57	0.14			
SR4	31/3/2015 9:17	0.15				SR12	31/3/2015 9:17	0.14			
SR4	31/3/2015 9:37	0.15				SR12	31/3/2015 9:37	0.17			
SR4	31/3/2015 9:57	0.16				SR12	31/3/2015 9:57	0.15			
SR4	31/3/2015 10:17	0.17				SR12	31/3/2015 10:17	0.14			
SR4	31/3/2015 10:37	0.18				SR12	31/3/2015 10:37	0.15			
SR4	31/3/2015 10:57	0.16				SR12	31/3/2015 10:57	0.17			
SR4	31/3/2015 11:17	0.16				SR12	31/3/2015 11:17	0.17			
SR4	31/3/2015 11:37	0.16				SR12	31/3/2015 11:37	0.16			
SR4	31/3/2015 11:57	0.16				SR12	31/3/2015 11:57	0.16			
SR4	31/3/2015 12:17	0.15				SR12	31/3/2015 12:17	0.15			
SR4	31/3/2015 12:37	0.16				SR12	31/3/2015 12:37	0.16			
SR4	31/3/2015 12:57	0.16				SR12	31/3/2015 12:57	0.16			
SR4	31/3/2015 13:17	0.15				SR12	31/3/2015 13:17	0.16			
SR4	31/3/2015 13:37	0.16				SR12	31/3/2015 13:37	0.17			
SR4	31/3/2015 13:57	0.15				SR12	31/3/2015 13:57	0.14			
SR4	31/3/2015 14:17	0.16				SR12	31/3/2015 14:17	0.15			
SR4	31/3/2015 14:37	0.15				SR12	31/3/2015 14:37	0.15			
SR4	31/3/2015 14:57	0.16				SR12	31/3/2015 14:57	0.16			
SR4	31/3/2015 15:17	0.17				SR12	31/3/2015 15:17	0.16			
SR4	31/3/2015 15:37	0.15				SR12	31/3/2015 15:37	0.15			
SR4	31/3/2015 15:57	0.14				SR12	31/3/2015 15:57	0.15			
SR4	31/3/2015 16:17	0.15				SR12	31/3/2015 16:17	0.14			
SR4	31/3/2015 16:37	0.15				SR12	31/3/2015 16:37	0.15			
SR4	31/3/2015 16:57	0.16				SR12	31/3/2015 16:57	0.15			
SR4	31/3/2015 17:17	0.13				SR12	31/3/2015 17:17	0.16			
SR4	31/3/2015 17:37	0.15				SR12	31/3/2015 17:37	0.16			
SR4	31/3/2015 17:57	0.15				SR12	31/3/2015 17:57	0.14			
SR4	31/3/2015 18:17	0.17				SR12	31/3/2015 18:17	0.15			
SR4	31/3/2015 18:37	0.14				SR12	31/3/2015 18:37	0.16			
SR4	31/3/2015 18:57	0.15				SR12	31/3/2015 18:57	0.14			
SR4	31/3/2015 19:17	0.15				SR12	31/3/2015 19:17	0.15			
SR4	31/3/2015 19:37	0.15				SR12	31/3/2015 19:37	0.15			
SR4	31/3/2015 19:57	0.16				SR12	31/3/2015 19:57	0.15			
SR4	31/3/2015 20:17	0.14				SR12	31/3/2015 20:17	0.14			
SR4	31/3/2015 20:37	0.14				SR12	31/3/2015 20:37	0.15			
SR4	31/3/2015 20:57	0.13				SR12	31/3/2015 20:57	0.14			
SR4	31/3/2015 21:17	0.11				SR12	31/3/2015 21:17	0.14			
SR4	31/3/2015 21:37	0.13				SR12	31/3/2015 21:37	0.15			
SR4	31/3/2015 21:57	0.13				SR12	31/3/2015 21:57	0.16			
SR4	31/3/2015 22:17	0.15				SR12	31/3/2015 22:17	0.16			
SR4	31/3/2015 22:37	0.14				SR12	31/3/2015 22:37	0.15			
SR4	31/3/2015 22:57	0.14				SR12	31/3/2015 22:57	0.15			
SR4	31/3/2015 23:17	0.14				SR12	31/3/2015 23:17	0.12			
SR4	31/3/2015 23:37	0.15				SR12	31/3/2015 23:37	0.12			
SR4	31/3/2015 23:57	0.14				SR12	31/3/2015 23:57	0.13			

Remark: Fonts with underline: Action Level Exceedance

Fonts in Bold with underline: Limit Level Exceedance

Automatic Instrument calibration of NH3-N monitor was carried out during 5:57-6:37 at SR12.

SR5 monitoring station was under maintenance during 12:00-12:20.

SR9 monitoring station was under maintenance during 10:20-10:40.

SR10 monitoring station was under maintenance during 11:40-12:05.

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	1/4/2015 0:01	21.18	73.4	5.39	0.7	SR4	1/4/2015 6:01	21.06	86.9	6.40	1.6	SR4	1/4/2015 12:01	21.31	88.0	6.47	6.9	SR4	1/4/2015 18:01	21.26	94.0	6.93	1.8
SR4	1/4/2015 0:06	21.14	83.1	6.11	0.7	SR4	1/4/2015 6:06	21.06	86.3	6.36	1.5	SR4	1/4/2015 12:06	21.37	89.4	6.57	2.6	SR4	1/4/2015 18:06	21.23	92.6	6.83	2.0
SR4	1/4/2015 0:11	21.14	85.0	6.25	0.8	SR4	1/4/2015 6:11	21.05	85.4	6.29	2.0	SR4	1/4/2015 12:11	21.63	95.0	6.97	1.2	SR4	1/4/2015 18:11	21.23	93.1	6.87	1.8
SR4	1/4/2015 0:16	21.14	85.1	6.26	1.0	SR4	1/4/2015 6:16	21.03	85.9	6.32	2.3	SR4	1/4/2015 12:16	21.32	88.7	6.52	3.6	SR4	1/4/2015 18:16	21.22	93.0	6.86	2.1
SR4	1/4/2015 0:21	21.14	86.4	6.35	0.7	SR4	1/4/2015 6:21	21.03	84.1	6.19	1.6	SR4	1/4/2015 12:21	21.37	89.1	6.55	4.8	SR4	1/4/2015 18:21	21.22	92.5	6.82	2.1
SR4	1/4/2015 0:26	21.14	85.2	6.26	0.6	SR4	1/4/2015 6:26	21.07	84.0	6.18	1.4	SR4	1/4/2015 12:26	21.29	87.7	6.45	2.9	SR4	1/4/2015 18:26	21.23	92.9	6.85	1.7
SR4	1/4/2015 0:31	21.13	89.3	6.57	0.7	SR4	1/4/2015 6:31	21.04	83.6	6.16	2.1	SR4	1/4/2015 12:31	21.41	87.5	6.42	3.3	SR4	1/4/2015 18:31	21.24	92.9	6.85	2.0
SR4	1/4/2015 0:36	21.13	90.3	6.64	0.9	SR4	1/4/2015 6:36	21.02	83.8	6.17	2.3	SR4	1/4/2015 12:36	21.45	87.8	6.44	3.5	SR4	1/4/2015 18:36	21.24	91.8	6.77	1.6
SR4	1/4/2015 0:41	21.13	91.5	6.73	0.7	SR4	1/4/2015 6:41	21.00	85.0	6.26	1.9	SR4	1/4/2015 12:41	21.61	88.1	6.45	3.2	SR4	1/4/2015 18:41	21.24	91.0	6.71	1.5
SR4	1/4/2015 0:46	21.12	92.3	6.80	0.7	SR4	1/4/2015 6:46	21.00	83.3	6.13	1.6	SR4	1/4/2015 12:46	22.32	88.4	6.41	1.0	SR4	1/4/2015 18:46	21.32	92.7	6.83	1.4
SR4	1/4/2015 0:51	21.12	91.7	6.75	0.7	SR4	1/4/2015 6:51	20.99	84.4	6.22	1.9	SR4	1/4/2015 12:51	21.85	94.1	6.87	1.0	SR4	1/4/2015 18:51	21.27	90.9	6.70	1.4
SR4	1/4/2015 0:56	21.12	91.6	6.74	0.6	SR4	1/4/2015 6:56	20.99	84.6	6.23	1.5	SR4	1/4/2015 12:56	21.51	90.2	6.61	1.8	SR4	1/4/2015 18:56	21.26	90.3	6.66	1.4
SR4	1/4/2015 1:01	21.12	91.1	6.70	0.8	SR4	1/4/2015 7:01	20.99	84.0	6.19	1.6	SR4	1/4/2015 13:01	21.64	91.8	6.72	1.7	SR4	1/4/2015 19:01	21.21	89.2	6.58	2.1
SR4	1/4/2015 1:06	21.15	91.7	6.75	0.8	SR4	1/4/2015 7:06	20.98	83.5	6.15	2.0	SR4	1/4/2015 13:06	21.57	92.0	6.74	2.0	SR4	1/4/2015 19:06	21.21	89.3	6.59	1.8
SR4	1/4/2015 1:11	21.15	91.6	6.74	0.6	SR4	1/4/2015 7:11	21.00	82.5	6.08	1.7	SR4	1/4/2015 13:11	21.58	91.6	6.71	2.3	SR4	1/4/2015 19:11	21.20	89.4	6.59	1.7
SR4	1/4/2015 1:16	21.15	90.6	6.67	0.5	SR4	1/4/2015 7:16	21.10	86.2	6.35	1.5	SR4	1/4/2015 13:16	21.66	93.7	6.86	1.5	SR4	1/4/2015 19:16	21.19	89.6	6.61	2.2
SR4	1/4/2015 1:21	21.14	91.4	6.73	0.5	SR4	1/4/2015 7:21	21.10	87.1	6.42	2.1	SR4	1/4/2015 13:21	21.61	93.3	6.83	1.5	SR4	1/4/2015 19:21	21.18	89.9	6.63	2.4
SR4	1/4/2015 1:26	21.14	91.0	6.70	0.5	SR4	1/4/2015 7:26	21.02	83.1	6.12	2.5	SR4	1/4/2015 13:26	21.55	91.8	6.72	1.6	SR4	1/4/2015 19:26	21.16	89.5	6.60	2.0
SR4	1/4/2015 1:31	21.15	92.0	6.78	0.8	SR4	1/4/2015 7:31	21.11	84.4	6.22	1.4	SR4	1/4/2015 13:31	21.69	94.5	6.91	1.4	SR4	1/4/2015 19:31	21.16	88.9	6.56	1.9
SR4	1/4/2015 1:36	21.16	93.4	6.88	0.6	SR4	1/4/2015 7:36	21.12	82.7	6.09	1.4	SR4	1/4/2015 13:36	21.71	93.2	6.81	1.3	SR4	1/4/2015 19:36	21.15	88.8	6.55	1.6
SR4	1/4/2015 1:41	21.17	92.6	6.82	0.6	SR4	1/4/2015 7:41	21.20	84.0	6.19	1.2	SR4	1/4/2015 13:41	21.82	92.5	6.75	1.2	SR4	1/4/2015 19:41	21.15	88.3	6.51	1.6
SR4	1/4/2015 1:46	21.17	92.8	6.84	0.6	SR4	1/4/2015 7:46	21.02	83.1	6.12	2.2	SR4	1/4/2015 13:46	22.13	94.5	6.87	0.9	SR4	1/4/2015 19:46	21.15	88.5	6.53	1.8
SR4	1/4/2015 1:51	21.18	93.8	6.91	0.4	SR4	1/4/2015 7:51	21.23	89.0	6.56	1.2	SR4	1/4/2015 13:51	22.44	90.0	6.51	1.1	SR4	1/4/2015 19:51	21.24	87.4	6.44	1.4
SR4	1/4/2015 1:56	21.21	94.1	6.93	0.5	SR4	1/4/2015 7:56	21.21	87.7	6.46	1.1	SR4	1/4/2015 13:56	22.17	90.8	6.59	0.9	SR4	1/4/2015 19:56	21.30	88.4	6.51	1.3
SR4	1/4/2015 2:01	21.21	94.2	6.94	0.7	SR4	1/4/2015 8:01	21.26	89.1	6.56	1.0	SR4	1/4/2015 14:01	22.10	91.5	6.64	0.9	SR4	1/4/2015 20:01	21.36	92.3	6.80	1.1
SR4	1/4/2015 2:06	21.22	94.2	6.94	0.7	SR4	1/4/2015 8:06	21.15	87.7	6.46	1.6	SR4	1/4/2015 14:06	21.87	90.8	6.62	1.2	SR4	1/4/2015 20:06	21.37	94.7	6.98	1.1
SR4	1/4/2015 2:11	21.25	94.9	6.99	0.6	SR4	1/4/2015 8:11	21.30	89.8	6.61	1.0	SR4	1/4/2015 14:11	21.66	92.9	6.80	1.2	SR4	1/4/2015 20:11	21.38	93.8	6.91	1.1
SR4	1/4/2015 2:16	21.26	94.3	6.95	0.7	SR4	1/4/2015 8:16	21.28	89.7	6.61	1.1	SR4	1/4/2015 14:16	21.57	91.8	6.72	2.0	SR4	1/4/2015 20:16	21.41	94.2	6.94	1.0
SR4	1/4/2015 2:21	21.28	95.4	7.03	0.7	SR4	1/4/2015 8:21	21.23	90.7	6.68	1.5	SR4	1/4/2015 14:21	21.57	90.6	6.63	1.6	SR4	1/4/2015 20:21	21.40	93.4	6.88	0.9
SR4	1/4/2015 2:26	21.31	95.3	7.03	0.5	SR4	1/4/2015 8:26	21.25	89.8	6.62	1.1	SR4	1/4/2015 14:26	21.67	91.1	6.66	1.4	SR4	1/4/2015 20:26	21.39	94.1	6.93	1.2
SR4	1/4/2015 2:31	21.34	95.6	7.05	0.5	SR4	1/4/2015 8:31	21.35	92.0	6.78	1.2	SR4	1/4/2015 14:31	21.72	91.9	6.71	1.0	SR4	1/4/2015 20:31	21.39	93.7	6.90	0.8
SR4	1/4/2015 2:36	21.34	94.6	6.98	0.6	SR4	1/4/2015 8:36	21.35	92.6	6.82	1.1	SR4	1/4/2015 14:36	21.68	91.8	6.71	1.0	SR4	1/4/2015 20:36	21.39	95.9	7.06	1.3
SR4	1/4/2015 2:41	21.36	94.8	6.99	0.4	SR4	1/4/2015 8:41	21.29	91.2	6.72	1.1	SR4	1/4/2015 14:41	21.63	91.7	6.71	1.4	SR4	1/4/2015 20:41	21.39	95.0	7.00	1.0
SR4	1/4/2015 2:46	21.39	95.6	7.05	0.5	SR4	1/4/2015 8:46	21.35	92.7	6.83	1.0	SR4	1/4/2015 14:46	21.80	92.0	6.71	0.9	SR4	1/4/2015 20:46	21.39	94.1	6.93	1.2
SR4	1/4/2015 2:51	21.38	94.8	6.99	0.4	SR4	1/4/2015 8:51	21.38	93.9	6.92	0.9	SR4	1/4/2015 14:51	22.09	90.9	6.60	1.0	SR4	1/4/2015 20:51	21.40	94.5	6.96	0.8
SR4	1/4/2015 2:56	21.39	95.7	7.06	0.5	SR4	1/4/2015 8:56	21.36	92.3	6.80	1.0	SR4	1/4/2015 14:56	22.12	86.9	6.32	1.0	SR4	1/4/2015 20:56	21.40	94.9	6.99	1.6
SR4	1/4/2015 3:01	21.41	96.4	7.11	0.4	SR4	1/4/2015 9:01	21.30	92.6	6.82	1.8	SR4	1/4/2015 15:01	21.77	92.3	6.74	1.0	SR4	1/4/2015 21:01	21.43	94.2	6.93	0.8
SR4	1/4/2015 3:06	21.43	96.0	7.08	0.5	SR4	1/4/2015 9:06	21.28	92.2	6.79	1.1	SR4	1/4/2015 15:06	21.83	91.7	6.69	1.5	SR4	1/4/2015 21:06	21.42	95.5	7.03	0.8
SR4	1/4/2015 3:11	21.45	98.0	7.23	0.5	SR4	1/4/2015 9:11	21.26	91.0	6.70	1.0	SR4	1/4/2015 15:11	21.72	91.6	6.69	1.2	SR4	1/4/2015 21:11	21.41	95.6	7.04	0.7
SR4	1/4/2015 3:16	21.46	98.6	7.27	0.5	SR4	1/4/2015 9:16	21.25	90.9	6.69	1.3	SR4	1/4/2015 15:16	21.70	94.1	6.88	0.9	SR4	1/4/2015 21:16	21.41	94.5	6.96	0.6
SR4	1/4/2015 3:21	21.47	96.2	7.10	0.7	SR4	1/4/2015 9:21	21.41	92.8	6.83	0.8	SR4	1/4/2015 15:21	21.71	91.9	6.71	1.0	SR4	1/4/2015 21:21	21.41	94.8	6.98	0.8
SR4	1/4/2015 3:26	21.49	96.5	7.12	0.6	SR4	1/4/2015 9:26	21.36	94.1	6.93	0.7	SR4	1/4/2015 15:26	21.91	91.5	6.67	0.9	SR4	1/4/2015 21:26	21.41	94.6	6.96	0.9
SR4	1/4/2015 3:31	21.51	98.3	7.26	0.7	SR4	1/4/2015 9:31	21.43	93.7	6.89	0.7	SR4	1/4/2015 15:31	21.83	90.5	6.60	1.2	SR4	1/4/2015 21:31	21.42	95.1	7.00	0.7
SR4	1/4/2015 3:36	21.52	99.0	7.31	0.6	SR4	1/4/2015 9:36	21.45	95.8	7.05	0.8	SR4	1/4/2015 15:36	21.75	90.7	6.63	3.6	SR4	1/4/2015 21:36	21.41	95.1	7.00	0.9
SR4	1/4/2015 3:41	21.52	98.6	7.28	0.4	SR4	1/4/2015 9:41	21.40	94.9	6.99	0.9	SR4	1/4/2015 15:41	21.65	92.4	6.76	2.0	SR4	1/4/2015 21:41	21.41	94.5	6.96	0.8
SR4	1/4/2015 3:46	21.52	97.9	7.23	0.5	SR4	1/4/2015 9:46	21.42	94.4	6.95	0.9	SR4	1/4/2015 15:46	21.60	94.4	6.91	0.9	SR4	1/4/2015 21:46	21.42	93.3	6.87	0.6
SR4	1/4/2015 3:51	21.53	99.2	7.32	0.6	SR4	1/4/2015 9:51	21.50	95.8	7.04	0.7	SR4						SR4	1/4/2015 21:51	21.46	91.7	6.75	0.6
SR4	1/4/2015 3:56	21.53	98.8	7.29	0.5	SR4	1/4/2015 9:56	21.55	96.7	7.10	0.8	SR4						SR4	1/4/2015 21:56	21.47	91.7	6.75	0.6
SR4	1/4/2015 4:01	21.53	98.2	7.25	0.6	SR4	1/4/2015 10:01	21.57	96.5	7.09	0.5												

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	1/4/2015 0:00	21.31	105.5	7.89	1.4	SR5	1/4/2015 6:00	20.85	93.8	7.02	0.6	SR5	1/4/2015 12:00	20.98	95.3	7.10	0.8	SR5	1/4/2015 18:00	20.90	95.4	7.12	1.0
SR5	1/4/2015 0:05	21.35	106.4	7.96	1.4	SR5	1/4/2015 6:05	20.84	94.0	7.03	1.1	SR5	1/4/2015 12:05	20.96	95.2	7.09	0.8	SR5	1/4/2015 18:05	20.88	94.9	7.08	0.9
SR5	1/4/2015 0:10	21.32	105.7	7.90	1.4	SR5	1/4/2015 6:10	20.84	92.9	6.95	0.8	SR5	1/4/2015 12:10	21.02	95.7	7.12	1.1	SR5	1/4/2015 18:10	20.86	95.7	7.13	0.9
SR5	1/4/2015 0:15	21.33	105.0	7.85	1.3	SR5	1/4/2015 6:15	20.86	93.6	7.01	1.0	SR5	1/4/2015 12:15	21.07	95.8	7.13	1.1	SR5	1/4/2015 18:15	20.86	96.1	7.17	1.0
SR5	1/4/2015 0:20	21.34	104.8	7.83	1.4	SR5	1/4/2015 6:20	20.82	93.9	7.02	1.1	SR5	1/4/2015 12:20	21.09	97.3	7.24	0.8	SR5	1/4/2015 18:20	20.86	95.9	7.15	0.8
SR5	1/4/2015 0:25	21.37	105.4	7.88	1.3	SR5	1/4/2015 6:25	20.81	93.1	6.96	1.0	SR5	1/4/2015 12:25	21.01	98.9	7.36	0.8	SR5	1/4/2015 18:25	20.85	96.2	7.17	0.5
SR5	1/4/2015 0:30	21.34	105.1	7.86	0.9	SR5	1/4/2015 6:30	20.81	92.6	6.92	0.9	SR5	1/4/2015 12:30	21.06	99.3	7.39	0.9	SR5	1/4/2015 18:30	20.88	96.0	7.16	2.3
SR5	1/4/2015 0:35	21.37	105.9	7.92	1.2	SR5	1/4/2015 6:35	20.80	91.7	6.86	1.0	SR5	1/4/2015 12:35	21.10	99.9	7.44	0.8	SR5	1/4/2015 18:35	20.84	95.0	7.08	1.0
SR5	1/4/2015 0:40	21.35	105.3	7.88	1.3	SR5	1/4/2015 6:40	20.81	92.0	6.88	1.1	SR5	1/4/2015 12:40	21.28	102.2	7.60	1.0	SR5	1/4/2015 18:40	20.84	94.7	7.06	1.3
SR5	1/4/2015 0:45	21.38	104.9	7.84	1.2	SR5	1/4/2015 6:45	20.80	92.1	6.88	1.2	SR5	1/4/2015 12:45	21.18	102.1	7.60	0.9	SR5	1/4/2015 18:45	20.84	95.2	7.10	0.7
SR5	1/4/2015 0:50	21.35	104.5	7.82	0.9	SR5	1/4/2015 6:50	20.79	92.8	6.94	0.7	SR5	1/4/2015 12:50	21.29	102.8	7.65	0.7	SR5	1/4/2015 18:50	20.85	95.2	7.10	2.9
SR5	1/4/2015 0:55	21.35	104.7	7.83	1.2	SR5	1/4/2015 6:55	20.77	91.1	6.81	1.1	SR5	1/4/2015 12:55	21.32	103.8	7.72	1.0	SR5	1/4/2015 18:55	20.84	95.3	7.10	1.0
SR5	1/4/2015 1:00	21.38	105.1	7.87	1.3	SR5	1/4/2015 7:00	20.77	93.1	6.96	1.1	SR5	1/4/2015 13:00	21.35	104.6	7.78	1.0	SR5	1/4/2015 19:00	20.81	94.8	7.06	7.0
SR5	1/4/2015 1:05	21.39	104.8	7.85	0.8	SR5	1/4/2015 7:05	20.77	92.3	6.90	1.1	SR5	1/4/2015 13:05	21.55	106.0	7.87	1.0	SR5	1/4/2015 19:05	20.80	94.1	7.01	0.5
SR5	1/4/2015 1:10	21.41	104.7	7.84	1.1	SR5	1/4/2015 7:10	20.75	92.0	6.88	0.9	SR5	1/4/2015 13:10	21.54	106.1	7.88	1.3	SR5	1/4/2015 19:10	20.79	92.5	6.89	2.5
SR5	1/4/2015 1:15	21.38	104.4	7.82	1.1	SR5	1/4/2015 7:15	20.75	91.5	6.84	1.1	SR5	1/4/2015 13:15	21.41	105.2	7.83	1.0	SR5	1/4/2015 19:15	20.78	92.5	6.90	12.2
SR5	1/4/2015 1:20	21.36	103.8	7.78	0.8	SR5	1/4/2015 7:20	20.73	90.6	6.78	0.7	SR5	1/4/2015 13:20	21.50	104.3	7.75	7.9	SR5	1/4/2015 19:20	20.77	92.9	6.92	6.0
SR5	1/4/2015 1:25	21.35	103.7	7.77	0.7	SR5	1/4/2015 7:25	20.73	91.1	6.81	0.9	SR5	1/4/2015 13:25	21.41	104.0	7.74	0.5	SR5	1/4/2015 19:25	20.75	92.2	6.88	2.1
SR5	1/4/2015 1:30	21.35	102.8	7.70	1.1	SR5	1/4/2015 7:30	20.63	88.7	6.64	1.5	SR5	1/4/2015 13:30	21.45	104.7	7.78	0.9	SR5	1/4/2015 19:30	20.74	92.0	6.86	6.7
SR5	1/4/2015 1:35	21.31	102.1	7.64	0.8	SR5	1/4/2015 7:35	20.62	88.7	6.63	1.1	SR5	1/4/2015 13:35	21.42	104.5	7.78	4.2	SR5	1/4/2015 19:35	20.74	91.6	6.84	0.4
SR5	1/4/2015 1:40	21.35	102.3	7.66	0.9	SR5	1/4/2015 7:40	20.61	88.7	6.63	0.8	SR5	1/4/2015 13:40	21.43	105.1	7.82	1.3	SR5	1/4/2015 19:40	20.73	91.5	6.83	3.2
SR5	1/4/2015 1:45	21.36	101.8	7.63	0.8	SR5	1/4/2015 7:45	20.66	89.4	6.69	1.1	SR5	1/4/2015 13:45	21.45	106.3	7.91	0.7	SR5	1/4/2015 19:45	20.68	89.6	6.69	3.0
SR5	1/4/2015 1:50	21.38	102.9	7.71	1.0	SR5	1/4/2015 7:50	20.60	88.8	6.64	4.0	SR5	1/4/2015 13:50	21.46	106.5	7.92	0.9	SR5	1/4/2015 19:50	20.61	88.8	6.62	1.5
SR5	1/4/2015 1:55	21.39	101.3	7.59	1.1	SR5	1/4/2015 7:55	20.52	89.8	6.71	1.4	SR5	1/4/2015 13:55	21.53	107.8	8.01	0.6	SR5	1/4/2015 19:55	20.64	89.4	6.67	3.8
SR5	1/4/2015 2:00	21.41	102.2	7.66	1.2	SR5	1/4/2015 8:00	20.50	88.7	6.63	1.8	SR5	1/4/2015 14:00	21.56	107.9	8.03	5.6	SR5	1/4/2015 20:00	20.61	88.5	6.60	2.1
SR5	1/4/2015 2:05	21.40	101.8	7.63	1.0	SR5	1/4/2015 8:05	20.51	87.6	6.55	4.2	SR5	1/4/2015 14:05	21.58	109.0	8.11	1.2	SR5	1/4/2015 20:05	20.83	91.4	6.81	0.8
SR5	1/4/2015 2:10	21.44	102.5	7.68	1.1	SR5	1/4/2015 8:10	20.51	88.1	6.58	1.5	SR5	1/4/2015 14:10	21.52	106.9	7.96	1.2	SR5	1/4/2015 20:10	20.73	89.3	6.66	6.7
SR5	1/4/2015 2:15	21.43	101.9	7.63	1.1	SR5	1/4/2015 8:15	20.50	86.2	6.44	2.0	SR5	1/4/2015 14:15	21.51	106.3	7.91	0.4	SR5	1/4/2015 20:15	20.68	89.2	6.65	1.7
SR5	1/4/2015 2:20	21.45	102.2	7.66	1.0	SR5	1/4/2015 8:20	20.49	87.9	6.57	3.9	SR5	1/4/2015 14:20	21.56	108.1	8.04	0.9	SR5	1/4/2015 20:20	20.71	90.1	6.72	5.9
SR5	1/4/2015 2:25	21.47	103.8	7.78	1.1	SR5	1/4/2015 8:25	20.48	88.6	6.62	1.1	SR5	1/4/2015 14:25	21.56	108.4	8.06	1.0	SR5	1/4/2015 20:25	20.99	93.7	6.97	0.7
SR5	1/4/2015 2:30	21.47	104.8	7.85	0.7	SR5	1/4/2015 8:30	20.73	88.6	6.62	1.1	SR5	1/4/2015 14:30	21.69	109.9	8.16	0.5	SR5	1/4/2015 20:30	21.00	98.1	7.31	0.6
SR5	1/4/2015 2:35	21.45	104.4	7.82	1.1	SR5	1/4/2015 8:35	20.71	90.2	6.74	0.6	SR5	1/4/2015 14:35	21.69	108.8	8.09	1.2	SR5	1/4/2015 20:35	20.97	97.6	7.27	0.8
SR5	1/4/2015 2:40	21.48	104.2	7.81	1.2	SR5	1/4/2015 8:40	20.70	90.8	6.79	0.5	SR5	1/4/2015 14:40	21.59	107.8	8.02	0.5	SR5	1/4/2015 20:40	21.02	97.8	7.29	0.7
SR5	1/4/2015 2:45	21.48	103.7	7.77	1.4	SR5	1/4/2015 8:45	20.72	91.2	6.81	0.7	SR5	1/4/2015 14:45	21.71	109.4	8.13	5.4	SR5	1/4/2015 20:45	21.02	97.2	7.24	0.8
SR5	1/4/2015 2:50	21.49	103.3	7.74	1.4	SR5	1/4/2015 8:50	20.66	90.3	6.75	0.5	SR5	1/4/2015 14:50	21.60	108.1	8.04	2.9	SR5	1/4/2015 20:50	20.99	96.4	7.18	4.7
SR5	1/4/2015 2:55	21.47	101.8	7.62	1.2	SR5	1/4/2015 8:55	20.67	91.0	6.80	1.5	SR5	1/4/2015 14:55	21.58	108.3	8.05	1.9	SR5	1/4/2015 20:55	20.95	96.1	7.16	0.7
SR5	1/4/2015 3:00	21.48	100.9	7.56	5.0	SR5	1/4/2015 9:00	20.64	90.8	6.79	0.8	SR5	1/4/2015 15:00	21.59	107.8	8.02	1.1	SR5	1/4/2015 21:00	21.02	95.9	7.15	0.8
SR5	1/4/2015 3:05	21.47	101.3	7.59	0.4	SR5	1/4/2015 9:05	20.60	91.0	6.80	1.1	SR5	1/4/2015 15:05	21.71	109.9	8.16	0.6	SR5	1/4/2015 21:05	21.04	97.0	7.22	0.7
SR5	1/4/2015 3:10	21.48	100.8	7.56	1.2	SR5	1/4/2015 9:10	20.82	94.8	7.08	0.6	SR5	1/4/2015 15:10	21.63	109.3	8.13	1.2	SR5	1/4/2015 21:10	21.02	96.1	7.16	0.9
SR5	1/4/2015 3:15	21.48	103.6	7.77	0.4	SR5	1/4/2015 9:15	20.80	93.5	6.99	1.0	SR5	1/4/2015 15:15	21.62	109.4	8.14	1.2	SR5	1/4/2015 21:15	21.01	96.4	7.18	0.5
SR5	1/4/2015 3:20	21.50	102.8	7.71	1.2	SR5	1/4/2015 9:20	20.84	94.5	7.06	3.8	SR5	1/4/2015 15:20	21.68	110.0	8.18	1.4	SR5	1/4/2015 21:20	21.01	96.1	7.16	6.7
SR5	1/4/2015 3:25	21.49	102.1	7.66	1.3	SR5	1/4/2015 9:25	20.81	94.1	7.02	3.9	SR5	1/4/2015 15:25	21.69	110.4	8.21	1.1	SR5	1/4/2015 21:25	21.02	95.9	7.14	11.5
SR5	1/4/2015 3:30	21.48	100.7	7.55	1.3	SR5	1/4/2015 9:30	20.84	94.1	7.02	0.4	SR5	1/4/2015 15:30	21.72	111.8	8.32	1.1	SR5	1/4/2015 21:30	21.04	94.4	7.03	1.0
SR5	1/4/2015 3:35	21.49	102.5	7.69	1.2	SR5	1/4/2015 9:35	20.80	93.8	7.01	3.7	SR5	1/4/2015 15:35	21.67	110.3	8.20	0.7	SR5	1/4/2015 21:35	21.02	94.8	7.06	0.4
SR5	1/4/2015 3:40	21.51	101.3	7.60	1.3	SR5	1/4/2015 9:40	20.79	94.2	7.03	0.8	SR5	1/4/2015 15:40	21.71	112.0	8.33	0.8	SR5	1/4/2015 21:40	21.03	95.6	7.12	0.9
SR5	1/4/2015 3:45	21.51	100.3	7.53	1.2	SR5	1/4/2015 9:45	20.86	94.3	7.03	6.6	SR5	1/4/2015 15:45	21.69	111.8	8.32	0.7	SR5	1/4/2015 21:45	21.05	97.9	7.29	0.9
SR5	1/4/2015 3:50	21.49	102.5	7.69	1.1	SR5	1/4/2015 9:50	20.82	94.2	7.03	0.7	SR5	1/4/2015 15:50	21.69	110.7	8.24	1.2	SR5	1/4/2015 21:50	21.08	98.9	7.36	1.0
SR5	1/4/2015 3:55	21.48	100.3	7.52	1.2	SR5	1/4/2015 9:55	20.79	93.9	7.01	3.4	SR5	1/4/2015 15:55	21.66	110.1	8.19	1.2	SR5					

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	1/4/2015 0:00	21.99	117.0	8.51	1.2	SR9	1/4/2015 6:00	21.85	106.6	7.77	1.0	SR9	1/4/2015 12:00	21.78	104.7	7.64	1.2	SR9	1/4/2015 18:00	21.90	108.0	7.86	0.8
SR9	1/4/2015 0:05	22.00	117.2	8.52	1.2	SR9	1/4/2015 6:05	21.89	106.9	7.79	1.0	SR9	1/4/2015 12:05	21.81	104.5	7.62	0.8	SR9	1/4/2015 18:05	21.93	108.9	7.92	0.7
SR9	1/4/2015 0:10	21.99	118.6	8.62	1.2	SR9	1/4/2015 6:10	21.84	106.4	7.76	0.9	SR9	1/4/2015 12:10	21.87	104.3	7.59	1.1	SR9	1/4/2015 18:10	21.90	107.0	7.79	0.8
SR9	1/4/2015 0:15	22.00	115.4	8.39	1.1	SR9	1/4/2015 6:15	21.83	105.4	7.68	0.9	SR9	1/4/2015 12:15	21.90	103.5	7.54	1.1	SR9	1/4/2015 18:15	21.87	107.8	7.85	0.8
SR9	1/4/2015 0:20	21.98	116.9	8.50	1.1	SR9	1/4/2015 6:20	21.82	106.6	7.77	0.9	SR9	1/4/2015 12:20	21.85	104.7	7.63	1.0	SR9	1/4/2015 18:20	21.84	109.5	7.98	0.9
SR9	1/4/2015 0:25	22.07	115.2	8.36	1.0	SR9	1/4/2015 6:25	21.83	105.8	7.71	0.9	SR9	1/4/2015 12:25	21.86	104.7	7.63	0.6	SR9	1/4/2015 18:25	21.80	111.1	8.10	0.6
SR9	1/4/2015 0:30	22.11	115.2	8.36	1.2	SR9	1/4/2015 6:30	21.84	106.6	7.77	1.0	SR9	1/4/2015 12:30	21.84	107.1	7.81	1.0	SR9	1/4/2015 18:30	21.78	110.9	8.09	0.7
SR9	1/4/2015 0:35	22.07	114.9	8.34	1.1	SR9	1/4/2015 6:35	21.79	105.5	7.69	0.9	SR9	1/4/2015 12:35	21.84	105.3	7.67	1.1	SR9	1/4/2015 18:35	21.83	112.9	8.22	1.0
SR9	1/4/2015 0:40	21.98	111.5	8.11	0.9	SR9	1/4/2015 6:40	21.79	104.4	7.62	1.0	SR9	1/4/2015 12:40	21.86	106.2	7.73	0.8	SR9	1/4/2015 18:40	21.80	114.9	8.38	1.0
SR9	1/4/2015 0:45	21.95	110.3	8.02	1.0	SR9	1/4/2015 6:45	21.80	102.2	7.46	0.9	SR9	1/4/2015 12:45	21.75	106.7	7.79	1.1	SR9	1/4/2015 18:45	21.80	115.0	8.38	1.0
SR9	1/4/2015 0:50	22.01	111.2	8.08	1.0	SR9	1/4/2015 6:50	21.75	102.0	7.44	0.9	SR9	1/4/2015 12:50	21.80	106.2	7.75	1.1	SR9	1/4/2015 18:50	21.80	114.4	8.34	0.8
SR9	1/4/2015 0:55	21.89	111.4	8.11	1.1	SR9	1/4/2015 6:55	21.76	102.8	7.50	0.8	SR9	1/4/2015 12:55	21.78	107.7	7.85	1.1	SR9	1/4/2015 18:55	21.79	113.5	8.27	1.0
SR9	1/4/2015 1:00	21.83	114.1	8.32	1.2	SR9	1/4/2015 7:00	21.70	102.0	7.45	0.8	SR9	1/4/2015 13:00	21.81	108.2	7.89	1.1	SR9	1/4/2015 19:00	21.78	112.4	8.19	1.0
SR9	1/4/2015 1:05	21.77	115.1	8.40	1.1	SR9	1/4/2015 7:05	21.62	102.7	7.51	0.6	SR9	1/4/2015 13:05	21.81	108.2	7.89	1.2	SR9	1/4/2015 19:05	21.80	111.8	8.15	1.0
SR9	1/4/2015 1:10	21.79	113.1	8.25	1.1	SR9	1/4/2015 7:10	21.71	101.9	7.44	0.7	SR9	1/4/2015 13:10	21.77	108.6	7.92	1.2	SR9	1/4/2015 19:10	21.78	113.2	8.26	1.0
SR9	1/4/2015 1:15	21.72	112.9	8.25	1.1	SR9	1/4/2015 7:15	21.65	101.7	7.44	0.6	SR9	1/4/2015 13:15	21.80	109.1	7.96	1.1	SR9	1/4/2015 19:15	21.79	111.2	8.11	0.9
SR9	1/4/2015 1:20	21.78	106.6	7.78	0.9	SR9	1/4/2015 7:20	21.70	101.9	7.44	0.8	SR9	1/4/2015 13:20	21.74	110.0	8.03	1.1	SR9	1/4/2015 19:20	21.77	112.9	8.24	0.9
SR9	1/4/2015 1:25	21.87	108.8	7.93	1.0	SR9	1/4/2015 7:25	21.68	102.0	7.45	0.7	SR9	1/4/2015 13:25	21.75	109.2	7.97	1.0	SR9	1/4/2015 19:25	21.75	111.7	8.15	0.8
SR9	1/4/2015 1:30	21.85	105.7	7.71	0.9	SR9	1/4/2015 7:30	21.69	101.3	7.40	0.8	SR9	1/4/2015 13:30	21.77	109.0	7.95	1.2	SR9	1/4/2015 19:30	21.81	112.5	8.20	1.1
SR9	1/4/2015 1:35	22.00	108.0	7.85	1.0	SR9	1/4/2015 7:35	21.65	101.2	7.40	0.7	SR9	1/4/2015 13:35	21.78	109.1	7.96	1.1	SR9	1/4/2015 19:35	21.83	112.6	8.20	0.9
SR9	1/4/2015 1:40	21.95	109.7	7.98	1.1	SR9	1/4/2015 7:40	21.64	102.1	7.47	0.7	SR9	1/4/2015 13:40	21.80	108.1	7.88	1.2	SR9	1/4/2015 19:40	21.94	111.4	8.10	1.2
SR9	1/4/2015 1:45	21.97	112.2	8.16	1.2	SR9	1/4/2015 7:45	21.64	101.7	7.43	0.6	SR9	1/4/2015 13:45	21.89	110.5	8.04	1.0	SR9	1/4/2015 19:45	21.83	111.8	8.15	1.1
SR9	1/4/2015 1:50	21.95	110.6	8.04	0.6	SR9	1/4/2015 7:50	21.62	101.7	7.44	0.6	SR9	1/4/2015 13:50	21.85	108.9	7.94	1.2	SR9	1/4/2015 19:50	21.91	111.9	8.14	1.2
SR9	1/4/2015 1:55	21.92	115.7	8.42	0.8	SR9	1/4/2015 7:55	21.66	101.8	7.44	0.7	SR9	1/4/2015 13:55	21.87	109.3	7.96	1.2	SR9	1/4/2015 19:55	21.93	112.3	8.17	1.2
SR9	1/4/2015 2:00	21.91	112.4	8.18	1.1	SR9	1/4/2015 8:00	21.63	101.6	7.43	0.5	SR9	1/4/2015 14:00	21.91	109.9	8.00	1.2	SR9	1/4/2015 20:00	21.96	110.5	8.03	1.1
SR9	1/4/2015 2:05	21.83	108.5	7.91	0.8	SR9	1/4/2015 8:05	21.63	102.6	7.50	0.6	SR9	1/4/2015 14:05	21.87	109.8	8.00	1.1	SR9	1/4/2015 20:05	21.99	110.2	8.01	1.1
SR9	1/4/2015 2:10	21.86	109.2	7.96	0.8	SR9	1/4/2015 8:10	21.62	103.5	7.57	0.5	SR9	1/4/2015 14:10	21.88	111.3	8.10	1.1	SR9	1/4/2015 20:10	22.01	111.4	8.09	1.2
SR9	1/4/2015 2:15	21.88	109.5	7.98	0.9	SR9	1/4/2015 8:15	21.61	101.9	7.46	0.5	SR9	1/4/2015 14:15	21.88	113.0	8.23	1.1	SR9	1/4/2015 20:15	22.05	111.6	8.10	1.3
SR9	1/4/2015 2:20	21.82	109.4	7.98	0.9	SR9	1/4/2015 8:20	21.61	103.8	7.59	0.7	SR9	1/4/2015 14:20	21.94	112.0	8.15	1.0	SR9	1/4/2015 20:20	22.07	110.5	8.02	1.2
SR9	1/4/2015 2:25	21.74	108.0	7.88	0.7	SR9	1/4/2015 8:25	21.62	103.7	7.58	0.4	SR9	1/4/2015 14:25	21.95	112.4	8.18	1.1	SR9	1/4/2015 20:25	22.04	110.7	8.03	1.2
SR9	1/4/2015 2:30	21.75	109.8	8.01	1.0	SR9	1/4/2015 8:30	21.63	104.0	7.61	0.6	SR9	1/4/2015 14:30	21.87	110.5	8.05	1.1	SR9	1/4/2015 20:30	22.02	111.7	8.12	1.1
SR9	1/4/2015 2:35	21.84	109.8	8.00	1.0	SR9	1/4/2015 8:35	21.61	105.6	7.73	0.7	SR9	1/4/2015 14:35	21.89	111.9	8.15	1.1	SR9	1/4/2015 20:35	22.04	110.9	8.06	1.1
SR9	1/4/2015 2:40	21.83	109.2	7.96	1.0	SR9	1/4/2015 8:40	21.62	105.7	7.73	0.5	SR9	1/4/2015 14:40	21.85	111.9	8.15	1.1	SR9	1/4/2015 20:40	22.04	110.2	8.00	1.2
SR9	1/4/2015 2:45	22.07	111.5	8.10	1.2	SR9	1/4/2015 8:45	21.60	105.6	7.73	0.9	SR9	1/4/2015 14:45	21.83	112.3	8.18	1.0	SR9	1/4/2015 20:45	22.05	110.1	8.00	1.2
SR9	1/4/2015 2:50	22.16	112.1	8.13	0.9	SR9	1/4/2015 8:50	21.60	104.3	7.63	0.9	SR9	1/4/2015 14:50	21.83	111.5	8.12	0.9	SR9	1/4/2015 20:50	22.00	111.6	8.11	1.1
SR9	1/4/2015 2:55	22.16	112.7	8.17	1.2	SR9	1/4/2015 8:55	21.56	103.9	7.61	0.8	SR9	1/4/2015 14:55	21.85	112.6	8.20	1.1	SR9	1/4/2015 20:55	22.03	111.6	8.10	1.1
SR9	1/4/2015 3:00	22.23	113.8	8.24	1.2	SR9	1/4/2015 9:00	21.60	104.5	7.65	0.8	SR9	1/4/2015 15:00	21.75	110.5	8.06	0.9	SR9	1/4/2015 21:00	22.00	112.4	8.17	1.1
SR9	1/4/2015 3:05	22.20	112.8	8.17	1.2	SR9	1/4/2015 9:05	21.63	103.6	7.58	0.8	SR9	1/4/2015 15:05	21.80	112.5	8.20	1.0	SR9	1/4/2015 21:05	22.00	111.6	8.11	1.2
SR9	1/4/2015 3:10	22.14	113.5	8.23	1.1	SR9	1/4/2015 9:10	21.61	103.3	7.55	0.8	SR9	1/4/2015 15:10	21.78	113.4	8.27	1.0	SR9	1/4/2015 21:10	22.02	114.3	8.30	1.2
SR9	1/4/2015 3:15	22.09	112.5	8.17	1.3	SR9	1/4/2015 9:15	21.62	105.6	7.73	0.7	SR9	1/4/2015 15:15	21.86	114.1	8.31	1.1	SR9	1/4/2015 21:15	22.08	115.5	8.38	1.2
SR9	1/4/2015 3:20	22.03	114.5	8.32	1.2	SR9	1/4/2015 9:20	21.57	102.4	7.49	0.8	SR9	1/4/2015 15:20	21.85	114.3	8.32	1.1	SR9	1/4/2015 21:20	22.10	115.6	8.38	1.2
SR9	1/4/2015 3:25	22.04	113.4	8.24	1.2	SR9	1/4/2015 9:25	21.56	101.0	7.39	0.6	SR9	1/4/2015 15:25	21.83	113.8	8.29	1.0	SR9	1/4/2015 21:25	22.08	117.8	8.55	1.2
SR9	1/4/2015 3:30	22.05	113.9	8.27	1.3	SR9	1/4/2015 9:30	21.58	101.0	7.39	0.7	SR9	1/4/2015 15:30	21.86	113.6	8.27	1.0	SR9	1/4/2015 21:30	22.09	118.4	8.59	1.2
SR9	1/4/2015 3:35	22.06	113.8	8.26	1.0	SR9	1/4/2015 9:35	21.61	102.5	7.50	1.0	SR9	1/4/2015 15:35	21.86	112.7	8.21	1.0	SR9	1/4/2015 21:35	22.08	117.7	8.54	1.1
SR9	1/4/2015 3:40	22.04	116.5	8.46	1.2	SR9	1/4/2015 9:40	21.62	103.1	7.54	0.8	SR9	1/4/2015 15:40	21.79	110.7	8.07	0.6	SR9	1/4/2015 21:40	22.09	116.5	8.45	1.2
SR9	1/4/2015 3:45	22.09	114.9	8.34	1.3	SR9	1/4/2015 9:45	21.65	103.1	7.54	1.0	SR9	1/4/2015 15:45	21.79	108.7	7.92	0.5	SR9	1/4/2015 21:45	22.08	116.7	8.47	0.9
SR9	1/4/2015 3:50	22.11	118.5	8.59	1.2	SR9	1/4/2015 9:50	21.65	104.4	7.63	1.0	SR9	1/4/2015 15:50	21.81	107.0	7.80	0.6	SR9	1/4/2015 21:50	22.06	117.1	8.50	1.2
SR9	1/4/2015 3:55	22.11	117.8	8.55	1.2	SR9	1/4/2015 9:55	21.68	105.7	7.72													

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	1/4/2015 0:00	20.89	104.1	7.79	2.6	SR10	1/4/2015 6:00	21.04	92.7	6.95	2.5	SR10	1/4/2015 12:00	20.99	99.9	7.48	2.4	SR10	1/4/2015 18:00	21.54	97.7	7.25	2.5
SR10	1/4/2015 0:05	20.83	103.5	7.76	2.8	SR10	1/4/2015 6:05	21.04	93.0	6.97	2.6	SR10	1/4/2015 12:05	20.96	100.1	7.50	2.3	SR10	1/4/2015 18:05	21.51	97.2	7.22	2.3
SR10	1/4/2015 0:10	20.85	103.5	7.76	2.7	SR10	1/4/2015 6:10	21.04	93.0	6.97	2.5	SR10	1/4/2015 12:10	21.01	99.5	7.45	2.5	SR10	1/4/2015 18:10	21.54	97.9	7.27	2.6
SR10	1/4/2015 0:15	20.88	103.4	7.75	2.4	SR10	1/4/2015 6:15	21.04	91.8	6.88	2.6	SR10	1/4/2015 12:15	20.99	99.8	7.48	2.3	SR10	1/4/2015 18:15	21.52	97.4	7.23	2.6
SR10	1/4/2015 0:20	20.90	102.7	7.70	2.4	SR10	1/4/2015 6:20	21.03	90.9	6.81	2.7	SR10	1/4/2015 12:20	20.97	100.2	7.50	2.4	SR10	1/4/2015 18:20	21.47	97.8	7.26	2.6
SR10	1/4/2015 0:25	21.07	102.3	7.65	2.4	SR10	1/4/2015 6:25	21.03	92.3	6.91	2.4	SR10	1/4/2015 12:25	20.93	99.4	7.45	2.2	SR10	1/4/2015 18:25	21.46	98.4	7.31	2.5
SR10	1/4/2015 0:30	21.00	101.2	7.57	2.3	SR10	1/4/2015 6:30	21.03	92.0	6.90	2.7	SR10	1/4/2015 12:30	20.93	98.6	7.38	2.2	SR10	1/4/2015 18:30	21.45	98.9	7.35	2.6
SR10	1/4/2015 0:35	20.97	100.7	7.54	2.3	SR10	1/4/2015 6:35	21.03	91.8	6.88	2.6	SR10	1/4/2015 12:35	21.02	98.1	7.34	2.0	SR10	1/4/2015 18:35	21.43	99.3	7.38	2.5
SR10	1/4/2015 0:40	21.02	101.2	7.57	2.3	SR10	1/4/2015 6:40	21.03	93.0	6.97	2.4	SR10	1/4/2015 12:40	20.98	97.4	7.30	2.3	SR10	1/4/2015 18:40	21.40	100.1	7.44	2.5
SR10	1/4/2015 0:45	20.96	100.9	7.55	2.2	SR10	1/4/2015 6:45	21.03	92.7	6.95	2.4	SR10	1/4/2015 12:45	20.95	98.6	7.39	2.3	SR10	1/4/2015 18:45	21.33	102.5	7.63	2.4
SR10	1/4/2015 0:50	20.99	101.4	7.59	2.2	SR10	1/4/2015 6:50	21.03	93.0	6.97	2.5	SR10	1/4/2015 12:50	20.98	99.7	7.47	2.3	SR10	1/4/2015 18:50	21.33	102.1	7.59	2.5
SR10	1/4/2015 0:55	21.07	101.4	7.59	2.3	SR10	1/4/2015 6:55	21.03	92.7	6.95	2.5	SR10	1/4/2015 12:55	21.00	99.2	7.43	2.1	SR10	1/4/2015 18:55	21.30	102.3	7.61	2.3
SR10	1/4/2015 1:00	21.07	101.4	7.58	2.3	SR10	1/4/2015 7:00	21.03	92.5	6.93	2.4	SR10	1/4/2015 13:00	20.99	99.9	7.48	2.3	SR10	1/4/2015 19:00	21.30	102.6	7.64	2.4
SR10	1/4/2015 1:05	21.10	101.6	7.59	2.2	SR10	1/4/2015 7:05	21.02	93.0	6.97	2.4	SR10	1/4/2015 13:05	21.06	97.8	7.31	2.4	SR10	1/4/2015 19:05	21.45	100.4	7.45	2.6
SR10	1/4/2015 1:10	21.15	102.0	7.61	2.1	SR10	1/4/2015 7:10	21.01	92.8	6.96	2.3	SR10	1/4/2015 13:10	21.05	97.1	7.26	2.3	SR10	1/4/2015 19:10	21.39	100.3	7.45	2.3
SR10	1/4/2015 1:15	21.14	101.5	7.58	2.4	SR10	1/4/2015 7:15	21.02	92.6	6.94	2.2	SR10	1/4/2015 13:15	21.06	96.6	7.23	2.4	SR10	1/4/2015 19:15	21.31	101.1	7.53	2.3
SR10	1/4/2015 1:20	21.15	101.6	7.59	2.3	SR10	1/4/2015 7:20	21.03	92.8	6.96	2.5	SR10	1/4/2015 13:20	21.11	95.7	7.15	2.4	SR10	1/4/2015 19:20	21.31	101.1	7.52	2.4
SR10	1/4/2015 1:25	21.14	101.5	7.59	1.9	SR10	1/4/2015 7:25	21.04	93.7	7.02	2.6	SR10	1/4/2015 13:25	21.04	98.1	7.34	2.3	SR10	1/4/2015 19:25	21.35	100.5	7.47	2.2
SR10	1/4/2015 1:30	21.14	101.4	7.58	2.1	SR10	1/4/2015 7:30	21.03	92.0	6.90	2.4	SR10	1/4/2015 13:30	21.09	96.9	7.24	2.2	SR10	1/4/2015 19:30	21.29	101.1	7.53	2.3
SR10	1/4/2015 1:35	21.13	101.2	7.56	2.3	SR10	1/4/2015 7:35	20.99	90.6	6.79	2.5	SR10	1/4/2015 13:35	21.03	97.9	7.32	2.2	SR10	1/4/2015 19:35	21.30	100.8	7.50	2.4
SR10	1/4/2015 1:40	21.11	100.9	7.55	2.1	SR10	1/4/2015 7:40	21.00	90.2	6.76	2.5	SR10	1/4/2015 13:40	21.03	96.8	7.24	2.3	SR10	1/4/2015 19:40	21.31	97.6	7.27	2.1
SR10	1/4/2015 1:45	21.10	101.0	7.55	2.0	SR10	1/4/2015 7:45	20.98	88.5	6.64	2.4	SR10	1/4/2015 13:45	21.08	96.3	7.19	2.3	SR10	1/4/2015 19:45	21.32	96.9	7.21	2.3
SR10	1/4/2015 1:50	21.09	100.6	7.53	2.2	SR10	1/4/2015 7:50	20.93	88.6	6.65	2.3	SR10	1/4/2015 13:50	21.07	96.3	7.20	2.2	SR10	1/4/2015 19:50	21.30	98.9	7.36	2.0
SR10	1/4/2015 1:55	21.09	100.3	7.51	2.3	SR10	1/4/2015 7:55	20.91	87.2	6.55	2.3	SR10	1/4/2015 13:55	21.12	95.9	7.16	2.3	SR10	1/4/2015 19:55	21.32	100.0	7.44	2.3
SR10	1/4/2015 2:00	21.08	100.5	7.52	2.2	SR10	1/4/2015 8:00	20.92	86.4	6.48	2.2	SR10	1/4/2015 14:00	21.04	98.4	7.36	2.2	SR10	1/4/2015 20:00	21.35	99.5	7.40	2.4
SR10	1/4/2015 2:05	21.08	100.2	7.50	2.3	SR10	1/4/2015 8:05	20.91	86.3	6.47	2.2	SR10	1/4/2015 14:05	21.08	96.9	7.24	2.3	SR10	1/4/2015 20:05	21.34	97.5	7.25	2.3
SR10	1/4/2015 2:10	21.08	100.0	7.49	2.4	SR10	1/4/2015 8:10	20.94	86.2	6.46	2.2	SR10	1/4/2015 14:10	20.97	98.9	7.41	2.3	SR10	1/4/2015 20:10	21.44	95.5	7.09	2.2
SR10	1/4/2015 2:15	21.08	100.1	7.50	2.3	SR10	1/4/2015 8:15	20.95	87.1	6.53	1.9	SR10	1/4/2015 14:15	21.00	101.4	7.59	2.4	SR10	1/4/2015 20:15	21.34	93.1	6.93	2.3
SR10	1/4/2015 2:20	21.08	100.1	7.50	2.4	SR10	1/4/2015 8:20	20.93	87.3	6.55	2.3	SR10	1/4/2015 14:20	21.02	101.2	7.57	2.3	SR10	1/4/2015 20:20	21.31	91.6	6.81	2.2
SR10	1/4/2015 2:25	21.08	99.8	7.48	2.0	SR10	1/4/2015 8:25	20.92	86.3	6.47	2.2	SR10	1/4/2015 14:25	21.09	101.7	7.60	2.3	SR10	1/4/2015 20:25	21.35	92.5	6.88	2.3
SR10	1/4/2015 2:30	21.08	99.7	7.47	2.3	SR10	1/4/2015 8:30	20.92	86.8	6.52	2.3	SR10	1/4/2015 14:30	21.16	102.0	7.61	2.4	SR10	1/4/2015 20:30	21.33	87.6	6.52	2.1
SR10	1/4/2015 2:35	21.08	99.8	7.47	1.9	SR10	1/4/2015 8:35	20.91	91.4	6.86	2.3	SR10	1/4/2015 14:35	21.71	101.1	7.47	2.6	SR10	1/4/2015 20:35	21.30	85.2	6.34	2.1
SR10	1/4/2015 2:40	21.07	99.4	7.45	2.5	SR10	1/4/2015 8:40	20.89	91.7	6.88	2.2	SR10	1/4/2015 14:40	21.50	104.8	7.78	2.7	SR10	1/4/2015 20:40	21.35	88.1	6.55	2.1
SR10	1/4/2015 2:45	21.05	99.0	7.43	2.4	SR10	1/4/2015 8:45	20.89	91.5	6.86	2.2	SR10	1/4/2015 14:45	21.51	104.9	7.79	2.4	SR10	1/4/2015 20:45	21.36	99.4	7.39	2.3
SR10	1/4/2015 2:50	21.04	98.0	7.35	2.4	SR10	1/4/2015 8:50	20.87	89.9	6.74	2.1	SR10	1/4/2015 14:50	21.45	105.0	7.80	2.7	SR10	1/4/2015 20:50	21.36	100.4	7.46	2.3
SR10	1/4/2015 2:55	21.05	98.5	7.38	2.3	SR10	1/4/2015 8:55	20.92	89.9	6.74	2.2	SR10	1/4/2015 14:55	21.49	105.1	7.81	2.6	SR10	1/4/2015 20:55	21.34	101.0	7.51	2.2
SR10	1/4/2015 3:00	21.02	98.1	7.36	2.4	SR10	1/4/2015 9:00	20.95	91.7	6.87	2.1	SR10	1/4/2015 15:00	21.55	105.3	7.81	2.1	SR10	1/4/2015 21:00	21.36	100.7	7.49	2.3
SR10	1/4/2015 3:05	21.03	98.2	7.36	2.4	SR10	1/4/2015 9:05	20.89	91.2	6.84	2.2	SR10	1/4/2015 15:05	21.55	105.6	7.83	2.7	SR10	1/4/2015 21:05	21.27	99.9	7.44	2.1
SR10	1/4/2015 3:10	21.02	97.9	7.34	2.4	SR10	1/4/2015 9:10	20.92	91.0	6.82	2.2	SR10	1/4/2015 15:10	21.67	105.4	7.81	2.6	SR10	1/4/2015 21:10	21.28	99.0	7.37	2.0
SR10	1/4/2015 3:15	21.01	97.4	7.31	2.6	SR10	1/4/2015 9:15	20.92	89.8	6.74	2.2	SR10	1/4/2015 15:15	21.59	105.2	7.81	2.7	SR10	1/4/2015 21:15	21.27	97.3	7.25	2.0
SR10	1/4/2015 3:20	21.02	97.8	7.34	2.5	SR10	1/4/2015 9:20	20.96	90.2	6.76	2.0	SR10	1/4/2015 15:20	21.74	105.4	7.80	2.6	SR10	1/4/2015 21:20	21.29	95.8	7.13	2.1
SR10	1/4/2015 3:25	21.00	97.2	7.30	2.6	SR10	1/4/2015 9:25	20.90	90.0	6.75	2.1	SR10	1/4/2015 15:25	21.54	105.0	7.80	2.7	SR10	1/4/2015 21:25	21.22	95.3	7.10	2.0
SR10	1/4/2015 3:30	21.01	97.3	7.31	2.3	SR10	1/4/2015 9:30	20.86	89.9	6.73	2.1	SR10	1/4/2015 15:30	21.55	105.5	7.83	2.7	SR10	1/4/2015 21:30	21.20	95.8	7.14	1.9
SR10	1/4/2015 3:35	21.01	96.8	7.27	2.4	SR10	1/4/2015 9:35	20.79	91.5	6.87	2.0	SR10	1/4/2015 15:35	21.69	105.4	7.81	2.7	SR10	1/4/2015 21:35	21.23	95.6	7.12	1.9
SR10	1/4/2015 3:40	21.00	96.6	7.25	2.4	SR10	1/4/2015 9:40	20.79	91.8	6.90	2.0	SR10	1/4/2015 15:40	21.66	105.1	7.78	2.2	SR10	1/4/2015 21:40	21.23	96.0	7.15	1.8
SR10	1/4/2015 3:45	21.02	97.0	7.28	2.4	SR10	1/4/2015 9:45	20.75	93.4	7.02	1.9	SR10	1/4/2015 15:45	21.63	105.9	7.84	2.2	SR10	1/4/2015 21:45	21.14	94.1	7.02	1.9
SR10	1/4/2015 3:50	21.02	97.1	7.29	2.6	SR10	1/4/2015 9:50	20.73	93.9	7.06	1.8	SR10	1/4/2015 15:50	21.52	105.8	7.85	2.4	SR10	1/4/2015 21:50	21.00	94.9	7.09	1.5
SR10	1/4/2015 3:55	21.02	96.6	7																			

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	1/4/2015 0:00	21.21	83.0	6.08	1.4	SR11	1/4/2015 6:00	21.24	94.4	6.92	1.3	SR11	1/4/2015 12:00	21.33	89.4	6.54	1.5	SR11	1/4/2015 18:00	21.54	100.7	7.34	1.2
SR11	1/4/2015 0:05	21.18	82.8	6.04	1.4	SR11	1/4/2015 6:05	21.20	95.3	6.99	1.2	SR11	1/4/2015 12:05	21.38	89.0	6.51	1.4	SR11	1/4/2015 18:05	21.51	99.6	7.26	1.1
SR11	1/4/2015 0:10	21.10	79.6	5.84	1.3	SR11	1/4/2015 6:10	21.20	94.7	6.95	1.3	SR11	1/4/2015 12:10	21.32	87.7	6.42	1.3	SR11	1/4/2015 18:10	21.63	101.1	7.36	1.1
SR11	1/4/2015 0:15	21.10	79.2	5.81	1.4	SR11	1/4/2015 6:15	21.19	94.4	6.93	0.8	SR11	1/4/2015 12:15	21.34	88.5	6.48	1.5	SR11	1/4/2015 18:15	21.66	101.3	7.37	1.2
SR11	1/4/2015 0:20	21.11	76.6	5.63	1.4	SR11	1/4/2015 6:20	21.20	94.4	6.93	1.2	SR11	1/4/2015 12:20	21.28	88.1	6.45	1.2	SR11	1/4/2015 18:20	21.64	99.8	7.26	1.1
SR11	1/4/2015 0:25	21.14	78.8	5.78	1.4	SR11	1/4/2015 6:25	21.20	92.7	6.80	1.3	SR11	1/4/2015 12:25	21.34	89.8	6.57	1.4	SR11	1/4/2015 18:25	21.63	101.0	7.35	1.1
SR11	1/4/2015 0:30	21.09	76.7	5.63	1.4	SR11	1/4/2015 6:30	21.17	89.8	6.59	1.3	SR11	1/4/2015 12:30	21.29	90.0	6.59	1.3	SR11	1/4/2015 18:30	21.59	101.0	7.36	1.1
SR11	1/4/2015 0:35	21.12	76.0	5.58	1.4	SR11	1/4/2015 6:35	21.20	94.2	6.92	1.2	SR11	1/4/2015 12:35	21.41	89.9	6.57	1.5	SR11	1/4/2015 18:35	21.62	101.7	7.41	1.2
SR11	1/4/2015 0:40	21.13	77.4	5.68	1.4	SR11	1/4/2015 6:40	21.21	94.8	6.96	1.1	SR11	1/4/2015 12:40	21.41	90.2	6.59	1.5	SR11	1/4/2015 18:40	21.60	100.2	7.30	1.2
SR11	1/4/2015 0:45	20.99	79.9	5.88	1.2	SR11	1/4/2015 6:45	21.21	93.6	6.87	1.2	SR11	1/4/2015 12:45	21.36	91.0	6.66	1.4	SR11	1/4/2015 18:45	21.55	94.7	6.90	0.8
SR11	1/4/2015 0:50	21.11	78.9	5.80	1.4	SR11	1/4/2015 6:50	21.20	94.6	6.94	1.2	SR11	1/4/2015 12:50	21.53	90.0	6.57	1.4	SR11	1/4/2015 18:50	21.60	100.8	7.34	1.1
SR11	1/4/2015 0:55	21.10	76.8	5.64	1.3	SR11	1/4/2015 6:55	21.18	92.6	6.80	1.2	SR11	1/4/2015 12:55	21.51	89.4	6.52	1.5	SR11	1/4/2015 18:55	21.63	98.2	7.15	1.2
SR11	1/4/2015 1:00	21.07	78.9	5.79	1.4	SR11	1/4/2015 7:00	21.12	89.6	6.58	1.2	SR11	1/4/2015 13:00	21.51	90.6	6.61	1.5	SR11	1/4/2015 19:00	21.56	96.6	7.19	1.2
SR11	1/4/2015 1:05	21.00	84.4	6.21	1.2	SR11	1/4/2015 7:05	21.10	93.4	6.86	1.1	SR11	1/4/2015 13:05	21.47	91.2	6.66	1.2	SR11	1/4/2015 19:05	21.48	94.3	6.88	1.2
SR11	1/4/2015 1:10	21.16	84.4	6.21	1.3	SR11	1/4/2015 7:10	21.09	91.0	6.69	1.2	SR11	1/4/2015 13:10	21.55	92.7	6.76	1.6	SR11	1/4/2015 19:10	21.44	96.5	7.04	1.2
SR11	1/4/2015 1:15	21.12	87.2	6.40	1.4	SR11	1/4/2015 7:15	21.08	94.2	6.93	1.1	SR11	1/4/2015 13:15	21.43	89.7	6.55	1.4	SR11	1/4/2015 19:15	21.46	95.6	6.98	1.1
SR11	1/4/2015 1:20	21.05	79.1	5.82	0.6	SR11	1/4/2015 7:20	21.09	92.7	6.81	1.2	SR11	1/4/2015 13:20	21.59	91.9	6.70	1.5	SR11	1/4/2015 19:20	21.49	94.0	6.86	1.2
SR11	1/4/2015 1:25	21.25	83.7	6.13	1.4	SR11	1/4/2015 7:25	21.09	96.6	7.10	1.1	SR11	1/4/2015 13:25	21.78	93.1	6.76	1.6	SR11	1/4/2015 19:25	21.46	85.7	6.27	1.4
SR11	1/4/2015 1:30	21.16	81.1	5.95	1.4	SR11	1/4/2015 7:30	21.09	94.3	6.93	1.1	SR11	1/4/2015 13:30	21.64	92.5	6.74	1.5	SR11	1/4/2015 19:30	21.35	85.7	6.27	1.2
SR11	1/4/2015 1:35	21.25	81.4	5.96	1.3	SR11	1/4/2015 7:35	21.10	89.1	6.55	1.0	SR11	1/4/2015 13:35	21.85	93.2	6.76	1.6	SR11	1/4/2015 19:35	21.51	85.7	6.25	1.4
SR11	1/4/2015 1:40	21.25	85.2	6.24	1.2	SR11	1/4/2015 7:40	21.10	87.3	6.42	1.3	SR11	1/4/2015 13:40	21.69	91.6	6.66	1.7	SR11	1/4/2015 19:40	21.44	84.0	6.15	1.5
SR11	1/4/2015 1:45	21.12	82.3	6.04	1.3	SR11	1/4/2015 7:45	21.11	88.1	6.48	1.2	SR11	1/4/2015 13:45	21.85	91.9	6.67	1.6	SR11	1/4/2015 19:45	21.50	87.8	6.40	1.5
SR11	1/4/2015 1:50	21.34	84.9	6.21	1.4	SR11	1/4/2015 7:50	21.14	86.7	6.37	1.3	SR11	1/4/2015 13:50	21.57	87.4	6.37	1.5	SR11	1/4/2015 19:50	21.50	83.7	6.11	1.4
SR11	1/4/2015 1:55	21.34	86.3	6.31	1.3	SR11	1/4/2015 7:55	21.20	92.7	6.80	1.2	SR11	1/4/2015 13:55	21.58	89.5	6.52	1.7	SR11	1/4/2015 19:55	21.45	83.9	6.12	1.4
SR11	1/4/2015 2:00	21.35	87.1	6.37	1.3	SR11	1/4/2015 8:00	21.18	96.0	7.05	1.1	SR11	1/4/2015 14:00	21.70	90.9	6.61	1.6	SR11	1/4/2015 20:00	21.51	83.8	6.11	1.4
SR11	1/4/2015 2:05	21.42	89.9	6.57	1.3	SR11	1/4/2015 8:05	21.30	96.2	7.05	1.1	SR11	1/4/2015 14:05	21.80	91.2	6.62	1.6	SR11	1/4/2015 20:05	21.48	83.8	6.11	1.5
SR11	1/4/2015 2:10	21.35	87.1	6.37	1.3	SR11	1/4/2015 8:10	21.24	95.6	7.02	1.2	SR11	1/4/2015 14:10	21.81	91.0	6.61	1.5	SR11	1/4/2015 20:10	21.44	83.8	6.12	1.4
SR11	1/4/2015 2:15	21.49	92.7	6.76	1.3	SR11	1/4/2015 8:15	21.20	95.6	7.02	1.2	SR11	1/4/2015 14:15	21.71	89.1	6.48	1.6	SR11	1/4/2015 20:15	21.47	83.8	6.12	1.4
SR11	1/4/2015 2:20	21.34	88.2	6.45	1.3	SR11	1/4/2015 8:20	21.21	95.7	7.03	1.3	SR11	1/4/2015 14:20	21.85	90.6	6.57	1.4	SR11	1/4/2015 20:20	21.45	80.0	5.84	1.3
SR11	1/4/2015 2:25	21.42	87.9	6.43	1.3	SR11	1/4/2015 8:25	21.17	96.7	7.10	1.2	SR11	1/4/2015 14:25	21.88	92.7	6.72	1.3	SR11	1/4/2015 20:25	21.46	80.2	5.85	1.4
SR11	1/4/2015 2:30	21.41	91.0	6.65	1.3	SR11	1/4/2015 8:30	21.19	96.5	7.09	0.9	SR11	1/4/2015 14:30	21.89	91.2	6.61	1.5	SR11	1/4/2015 20:30	21.43	82.4	6.02	1.4
SR11	1/4/2015 2:35	21.40	88.9	6.50	1.4	SR11	1/4/2015 8:35	21.16	96.6	7.10	1.2	SR11	1/4/2015 14:35	21.97	90.3	6.53	1.4	SR11	1/4/2015 20:35	21.47	79.5	5.80	1.5
SR11	1/4/2015 2:40	21.34	86.3	6.31	1.4	SR11	1/4/2015 8:40	21.17	95.9	7.04	1.3	SR11	1/4/2015 14:40	21.90	93.1	6.74	1.5	SR11	1/4/2015 20:40	21.46	77.9	5.68	1.4
SR11	1/4/2015 2:45	21.41	88.4	6.46	1.4	SR11	1/4/2015 8:45	21.20	95.3	7.00	1.3	SR11	1/4/2015 14:45	22.12	94.3	6.81	1.5	SR11	1/4/2015 20:45	21.44	79.1	5.77	1.4
SR11	1/4/2015 2:50	21.30	85.8	6.28	1.4	SR11	1/4/2015 8:50	21.21	96.5	7.09	1.3	SR11	1/4/2015 14:50	21.97	92.3	6.68	1.6	SR11	1/4/2015 20:50	21.61	85.5	6.22	1.5
SR11	1/4/2015 2:55	21.33	86.8	6.35	1.3	SR11	1/4/2015 8:55	21.21	95.8	7.03	1.3	SR11	1/4/2015 14:55	21.88	92.8	6.72	1.5	SR11	1/4/2015 20:55	21.45	83.5	6.10	1.5
SR11	1/4/2015 3:00	21.27	84.9	6.22	0.6	SR11	1/4/2015 9:00	21.21	95.2	6.99	1.3	SR11	1/4/2015 15:00	22.03	92.2	6.67	1.5	SR11	1/4/2015 21:00	21.66	92.9	6.76	1.3
SR11	1/4/2015 3:05	21.30	85.8	6.28	1.4	SR11	1/4/2015 9:05	21.16	89.4	6.57	1.3	SR11	1/4/2015 15:05	22.05	96.3	6.96	1.5	SR11	1/4/2015 21:05	21.68	93.6	6.81	1.1
SR11	1/4/2015 3:10	21.25	85.3	6.25	1.4	SR11	1/4/2015 9:10	21.22	92.1	6.76	1.4	SR11	1/4/2015 15:10	21.90	89.1	6.46	1.6	SR11	1/4/2015 21:10	21.66	92.1	6.70	1.3
SR11	1/4/2015 3:15	21.21	82.1	6.02	1.4	SR11	1/4/2015 9:15	21.11	85.9	6.31	1.0	SR11	1/4/2015 15:15	22.00	92.3	6.68	1.5	SR11	1/4/2015 21:15	21.63	89.2	6.50	1.1
SR11	1/4/2015 3:20	21.24	84.7	6.20	1.4	SR11	1/4/2015 9:20	21.22	91.1	6.69	1.4	SR11	1/4/2015 15:20	21.79	89.6	6.50	1.3	SR11	1/4/2015 21:20	21.73	93.4	6.78	1.1
SR11	1/4/2015 3:25	21.11	84.9	6.23	1.3	SR11	1/4/2015 9:25	21.19	88.8	6.52	1.3	SR11	1/4/2015 15:25	21.80	87.4	6.34	1.3	SR11	1/4/2015 21:25	21.68	92.3	6.72	1.2
SR11	1/4/2015 3:30	21.32	83.9	6.14	1.4	SR11	1/4/2015 9:30	21.30	94.9	6.95	1.2	SR11	1/4/2015 15:30	21.86	87.6	6.35	1.3	SR11	1/4/2015 21:30	21.72	89.2	6.48	1.5
SR11	1/4/2015 3:35	21.39	83.6	6.11	1.4	SR11	1/4/2015 9:35	21.23	91.7	6.73	1.3	SR11	1/4/2015 15:35	21.74	84.1	6.11	1.4	SR11	1/4/2015 21:35	21.78	89.9	6.53	1.3
SR11	1/4/2015 3:40	21.50	87.5	6.38	1.6	SR11	1/4/2015 9:40	21.29	93.6	6.86	1.3	SR11	1/4/2015 15:40	21.87	87.2	6.32	1.4	SR11	1/4/2015 21:40	21.68	87.5	6.37	1.3
SR11	1/4/2015 3:45	21.49	87.9	6.42	1.5	SR11	1/4/2015 9:45	21.20	87.5	6.43	1.1	SR11	1/4/2015 15:45	21.83	86.5	6.28	1.4	SR11	1/4/2015 21:45	21.65	84.4	6.15	1.4
SR11	1/4/2015 3:50	21.49	87.6	6.39	1.5	SR11	1/4/2015 9:50	21.21	84.5	6.20	1.5	SR11	1/4/2015 15:50	22.06	93.3	6.74	1.2	SR11	1/4/2015 21:50	21.61	81.5	5.93	1.5
SR11	1/4/2015 3:55	21.48	87.1	6.36	1.6	SR11	1/4/2015 9:5																

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	1/4/2015 0:01	20.94	98.1	7.28	1.8	SR12	1/4/2015 6:01	20.89	94.1	6.99	1.8	SR12	1/4/2015 12:01	21.40	100.3	7.43	1.1	SR12	1/4/2015 18:01	21.01	95.0	7.04	2.2
SR12	1/4/2015 0:06	20.93	98.0	7.27	2.1	SR12	1/4/2015 6:06	20.90	94.9	7.05	1.6	SR12	1/4/2015 12:06	21.45	100.7	7.45	0.8	SR12	1/4/2015 18:06	21.01	95.1	7.05	2.0
SR12	1/4/2015 0:11	20.93	97.8	7.26	2.2	SR12	1/4/2015 6:11	20.93	93.9	6.98	1.9	SR12	1/4/2015 12:11	21.44	100.5	7.44	1.1	SR12	1/4/2015 18:11	21.01	94.9	7.04	1.9
SR12	1/4/2015 0:16	20.91	97.8	7.26	3.2	SR12	1/4/2015 6:16	20.93	93.7	6.96	1.2	SR12	1/4/2015 12:16	21.43	100.4	7.43	1.4	SR12	1/4/2015 18:16	21.02	95.1	7.05	1.8
SR12	1/4/2015 0:21	20.90	98.0	7.27	3.2	SR12	1/4/2015 6:21	20.93	93.6	6.95	1.2	SR12	1/4/2015 12:21	21.42	100.0	7.40	1.4	SR12	1/4/2015 18:21	21.02	94.8	7.03	1.8
SR12	1/4/2015 0:26	20.89	97.7	7.26	2.3	SR12	1/4/2015 6:26	20.90	93.9	6.97	1.5	SR12	1/4/2015 12:26	21.45	100.4	7.43	1.1	SR12	1/4/2015 18:26	21.03	95.4	7.07	2.8
SR12	1/4/2015 0:31	20.91	98.0	7.28	1.6	SR12	1/4/2015 6:31	20.90	93.7	6.96	1.2	SR12	1/4/2015 12:31	21.46	100.1	7.40	1.0	SR12	1/4/2015 18:31	21.03	95.1	7.05	3.1
SR12	1/4/2015 0:36	20.92	98.9	7.35	1.3	SR12	1/4/2015 6:36	20.89	93.9	6.97	1.3	SR12	1/4/2015 12:36	21.46	100.4	7.42	1.9	SR12	1/4/2015 18:36	21.03	94.6	7.01	2.0
SR12	1/4/2015 0:41	20.94	99.2	7.37	1.1	SR12	1/4/2015 6:41	20.90	94.4	7.01	1.4	SR12	1/4/2015 12:41	21.34	99.0	7.33	1.2	SR12	1/4/2015 18:41	21.03	94.2	6.98	2.6
SR12	1/4/2015 0:46	20.92	98.7	7.33	1.1	SR12	1/4/2015 6:46	20.92	94.8	7.04	1.3	SR12	1/4/2015 12:46	21.50	100.3	7.41	1.0	SR12	1/4/2015 18:46	21.03	95.1	7.05	1.8
SR12	1/4/2015 0:51	20.93	98.9	7.35	1.0	SR12	1/4/2015 6:51	20.97	94.3	7.00	1.0	SR12	1/4/2015 12:51	21.45	99.8	7.38	1.0	SR12	1/4/2015 18:51	21.04	94.6	7.01	2.0
SR12	1/4/2015 0:56	20.94	99.1	7.36	1.3	SR12	1/4/2015 6:56	20.90	94.6	7.03	1.4	SR12	1/4/2015 12:56	21.47	99.8	7.38	1.4	SR12	1/4/2015 18:56	21.03	94.2	6.98	1.9
SR12	1/4/2015 1:01	20.91	98.4	7.31	1.2	SR12	1/4/2015 7:01	20.90	94.7	7.03	1.1	SR12	1/4/2015 13:01	21.42	99.6	7.37	1.0	SR12	1/4/2015 19:01	21.02	94.0	6.97	1.9
SR12	1/4/2015 1:06	20.94	99.0	7.36	1.2	SR12	1/4/2015 7:06	20.96	94.6	7.02	1.3	SR12	1/4/2015 13:06	21.54	100.1	7.39	1.2	SR12	1/4/2015 19:06	21.01	93.3	6.92	1.8
SR12	1/4/2015 1:11	20.95	99.3	7.38	1.4	SR12	1/4/2015 7:11	20.95	95.2	7.07	0.9	SR12	1/4/2015 13:11	21.34	99.0	7.33	1.2	SR12	1/4/2015 19:11	21.03	93.8	6.95	1.9
SR12	1/4/2015 1:16	20.95	98.9	7.35	1.6	SR12	1/4/2015 7:16	20.98	95.1	7.07	0.9	SR12	1/4/2015 13:16	21.21	97.8	7.25	1.5	SR12	1/4/2015 19:16	21.02	93.5	6.93	1.6
SR12	1/4/2015 1:21	20.96	99.3	7.38	1.6	SR12	1/4/2015 7:21	20.93	94.8	7.05	1.6	SR12	1/4/2015 13:21	21.48	99.8	7.37	1.1	SR12	1/4/2015 19:21	21.01	93.5	6.93	1.9
SR12	1/4/2015 1:26	20.96	99.2	7.37	2.0	SR12	1/4/2015 7:26	20.97	95.2	7.07	1.2	SR12	1/4/2015 13:26	21.39	99.0	7.33	1.0	SR12	1/4/2015 19:26	21.01	93.7	6.94	2.2
SR12	1/4/2015 1:31	20.99	99.7	7.41	1.4	SR12	1/4/2015 7:31	20.98	94.9	7.05	1.1	SR12	1/4/2015 13:31	21.36	98.7	7.31	1.4	SR12	1/4/2015 19:31	21.04	94.0	6.97	2.4
SR12	1/4/2015 1:36	20.98	99.2	7.38	2.0	SR12	1/4/2015 7:36	20.97	94.6	7.03	1.2	SR12	1/4/2015 13:36	21.38	99.2	7.34	1.8	SR12	1/4/2015 19:36	21.08	94.4	6.99	1.9
SR12	1/4/2015 1:41	21.01	99.6	7.41	1.3	SR12	1/4/2015 7:41	21.05	96.1	7.14	0.8	SR12	1/4/2015 13:41	21.47	99.6	7.36	1.3	SR12	1/4/2015 19:41	21.03	93.9	6.96	2.0
SR12	1/4/2015 1:46	21.00	99.2	7.38	1.9	SR12	1/4/2015 7:46	20.96	94.3	7.00	1.2	SR12	1/4/2015 13:46	21.53	100.1	7.39	1.0	SR12	1/4/2015 19:46	21.13	95.1	7.04	1.4
SR12	1/4/2015 1:51	21.01	99.8	7.42	5.6	SR12	1/4/2015 7:51	20.92	93.9	6.97	1.6	SR12	1/4/2015 13:51	21.39	98.9	7.31	2.3	SR12	1/4/2015 19:51	21.13	94.5	7.00	1.3
SR12	1/4/2015 1:56	21.02	99.4	7.39	1.5	SR12	1/4/2015 7:56	20.95	94.0	6.98	1.0	SR12	1/4/2015 13:56	21.37	98.9	7.32	1.4	SR12	1/4/2015 19:56	21.09	92.8	6.88	1.6
SR12	1/4/2015 2:01	21.03	99.7	7.41	1.5	SR12	1/4/2015 8:01	20.90	93.5	6.94	1.4	SR12	1/4/2015 14:01	21.42	99.7	7.37	1.0	SR12	1/4/2015 20:01	21.09	93.6	6.93	1.3
SR12	1/4/2015 2:06	21.04	99.6	7.41	1.1	SR12	1/4/2015 8:06	20.95	94.8	7.04	0.9	SR12	1/4/2015 14:06	21.30	99.0	7.33	1.3	SR12	1/4/2015 20:06	21.08	94.4	6.99	1.3
SR12	1/4/2015 2:11	21.04	99.1	7.37	3.8	SR12	1/4/2015 8:11	20.94	94.3	7.01	1.1	SR12	1/4/2015 14:11	21.44	100.2	7.40	2.3	SR12	1/4/2015 20:11	21.09	94.4	7.00	1.7
SR12	1/4/2015 2:16	21.05	99.8	7.42	1.0	SR12	1/4/2015 8:16	20.90	93.9	6.97	1.3	SR12	1/4/2015 14:16	21.37	99.9	7.39	1.1	SR12	1/4/2015 20:16	21.05	93.8	6.95	1.7
SR12	1/4/2015 2:21	21.07	99.7	7.41	0.9	SR12	1/4/2015 8:21	20.99	94.9	7.05	1.0	SR12	1/4/2015 14:21	21.40	100.5	7.43	1.1	SR12	1/4/2015 20:21	21.02	93.3	6.91	2.1
SR12	1/4/2015 2:26	21.08	99.7	7.41	1.0	SR12	1/4/2015 8:26	20.92	93.9	6.98	1.1	SR12	1/4/2015 14:26	21.46	100.6	7.43	0.9	SR12	1/4/2015 20:26	21.03	93.0	6.89	1.7
SR12	1/4/2015 2:31	21.08	99.9	7.43	1.0	SR12	1/4/2015 8:31	20.98	94.9	7.04	0.9	SR12	1/4/2015 14:31	21.52	100.8	7.44	0.9	SR12	1/4/2015 20:31	21.02	93.4	6.93	1.6
SR12	1/4/2015 2:36	21.09	99.7	7.41	0.9	SR12	1/4/2015 8:36	20.95	94.1	6.98	1.6	SR12	1/4/2015 14:36	21.33	99.7	7.37	1.2	SR12	1/4/2015 20:36	21.04	94.4	6.99	1.4
SR12	1/4/2015 2:41	21.10	99.6	7.41	0.9	SR12	1/4/2015 8:41	20.90	93.4	6.93	1.5	SR12	1/4/2015 14:41	21.43	100.1	7.40	1.0	SR12	1/4/2015 20:41	21.04	94.5	7.01	1.7
SR12	1/4/2015 2:46	21.11	99.7	7.41	0.9	SR12	1/4/2015 8:46	20.87	93.0	6.90	1.6	SR12	1/4/2015 14:46	21.24	98.7	7.31	1.5	SR12	1/4/2015 20:46	21.04	94.9	7.03	1.7
SR12	1/4/2015 2:51	21.12	99.5	7.40	1.1	SR12	1/4/2015 8:51	20.91	93.9	6.97	1.2	SR12	1/4/2015 14:51	21.31	98.6	7.30	1.2	SR12	1/4/2015 20:51	21.04	94.7	7.02	1.7
SR12	1/4/2015 2:56	21.13	99.5	7.40	0.8	SR12	1/4/2015 8:56	20.91	94.6	7.02	1.6	SR12	1/4/2015 14:56					SR12	1/4/2015 20:56	21.07	95.1	7.05	1.5
SR12	1/4/2015 3:01	21.14	99.6	7.41	0.8	SR12	1/4/2015 9:01	20.91	94.6	7.02	2.4	SR12						SR12	1/4/2015 21:01	21.06	95.4	7.07	1.6
SR12	1/4/2015 3:06	21.15	99.7	7.41	0.8	SR12	1/4/2015 9:06	20.90	94.5	7.01	1.5	SR12						SR12	1/4/2015 21:06	21.06	95.1	7.05	1.6
SR12	1/4/2015 3:11	21.16	98.9	7.35	1.8	SR12	1/4/2015 9:11	20.89	94.6	7.02	1.7	SR12						SR12	1/4/2015 21:11	21.11	94.9	7.03	1.6
SR12	1/4/2015 3:16	21.17	100.3	7.46	0.9	SR12	1/4/2015 9:16	20.94	96.2	7.14	1.7	SR12	1/4/2015 15:16	21.32	99.4	7.35	2.0	SR12	1/4/2015 21:16	21.17	97.0	7.18	1.7
SR12	1/4/2015 3:21	21.17	99.7	7.41	0.7	SR12	1/4/2015 9:21	20.94	95.4	7.08	1.3	SR12	1/4/2015 15:21	21.37	99.9	7.39	1.0	SR12	1/4/2015 21:21	21.17	97.5	7.21	1.3
SR12	1/4/2015 3:26	21.19	100.2	7.45	0.8	SR12	1/4/2015 9:26	20.95	95.7	7.10	1.3	SR12	1/4/2015 15:26	21.39	100.3	7.41	0.7	SR12	1/4/2015 21:26	21.15	96.0	7.11	1.4
SR12	1/4/2015 3:31	21.20	100.9	7.50	0.8	SR12	1/4/2015 9:31	20.95	95.1	7.06	1.5	SR12	1/4/2015 15:31	21.37	100.4	7.42	1.0	SR12	1/4/2015 21:31	21.15	95.8	7.09	1.4
SR12	1/4/2015 3:36	21.21	100.6	7.48	0.8	SR12	1/4/2015 9:36	21.00	96.6	7.17	1.2	SR12	1/4/2015 15:36	21.37	100.5	7.43	0.8	SR12	1/4/2015 21:36	21.16	95.6	7.08	1.4
SR12	1/4/2015 3:41	21.23	101.1	7.52	0.7	SR12	1/4/2015 9:41	20.96	95.7	7.10	1.6	SR12	1/4/2015 15:41	21.38	100.7	7.44	1.2	SR12	1/4/2015 21:41	21.18	96.6	7.15	1.3
SR12	1/4/2015 3:46	21.25	101.0	7.51	1.0	SR12	1/4/2015 9:46	21.01	96.3	7.14	1.4	SR12	1/4/2015 15:46	21.39	100.9	7.46	0.9	SR12	1/4/2015 21:46	21.19	96.5	7.14	1.3
SR12	1/4/2015 3:51	21.27	101.3	7.53	0.9	SR12	1/4/2015 9:51	21.22	98.1	7.26	1.1	SR12	1/4/2015 15:51	21.33	100.1	7.41	0.7	SR12	1/4/2015 21:51	21.19	96.6	7.15	1.7
SR12	1/4/2015 3:56	21.26	99.9	7.43	0.6	SR12	1/4/2015 9:56	21.23	98.3	7.28	1.0	SR12	1/4/2015 15:56	21.32	99.8	7.38	0.8						

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	1/4/2015 0:00	20.84	80.3	5.92	2.9	SR13	1/4/2015 6:00	20.96	86.7	6.39	3.9	SR13	1/4/2015 12:00	20.94	83.6	6.15	4.1	SR13	1/4/2015 18:00	21.32	88.7	6.50	2.5
SR13	1/4/2015 0:05	20.83	81.7	6.02	3.2	SR13	1/4/2015 6:05	20.96	87.4	6.44	2.7	SR13	1/4/2015 12:05	20.94	82.7	6.09	3.8	SR13	1/4/2015 18:05	21.33	89.4	6.56	2.6
SR13	1/4/2015 0:10	20.84	81.1	5.98	2.7	SR13	1/4/2015 6:10	20.96	87.3	6.43	4.2	SR13	1/4/2015 12:10	20.94	83.5	6.15	3.9	SR13	1/4/2015 18:10	21.34	89.3	6.54	2.8
SR13	1/4/2015 0:15	20.84	81.1	5.97	2.9	SR13	1/4/2015 6:15	20.96	87.6	6.46	2.7	SR13	1/4/2015 12:15	20.98	83.1	6.11	3.2	SR13	1/4/2015 18:15	21.24	90.2	6.62	4.5
SR13	1/4/2015 0:20	20.83	80.6	5.94	2.7	SR13	1/4/2015 6:20	20.96	87.7	6.46	3.0	SR13	1/4/2015 12:20	21.00	83.5	6.14	3.2	SR13	1/4/2015 18:20	21.23	89.1	6.54	4.2
SR13	1/4/2015 0:25	20.84	82.2	6.06	3.6	SR13	1/4/2015 6:25	20.96	87.2	6.43	3.1	SR13	1/4/2015 12:25	20.99	83.4	6.14	3.1	SR13	1/4/2015 18:25	21.21	89.6	6.57	3.8
SR13	1/4/2015 0:30	20.84	81.1	5.98	2.9	SR13	1/4/2015 6:30	20.96	86.9	6.41	2.7	SR13	1/4/2015 12:30	20.97	84.1	6.18	3.2	SR13	1/4/2015 18:30	21.21	88.7	6.51	4.3
SR13	1/4/2015 0:35	20.84	80.4	5.92	2.8	SR13	1/4/2015 6:35	20.96	86.9	6.40	3.1	SR13	1/4/2015 12:35	20.98	84.0	6.18	3.0	SR13	1/4/2015 18:35	21.21	88.3	6.48	5.0
SR13	1/4/2015 0:40	20.84	79.1	5.83	2.4	SR13	1/4/2015 6:40	20.96	87.4	6.44	2.8	SR13	1/4/2015 12:40	20.98	82.3	6.05	2.5	SR13	1/4/2015 18:40	21.22	87.6	6.43	3.5
SR13	1/4/2015 0:45	20.84	80.5	5.93	2.7	SR13	1/4/2015 6:45	20.96	88.3	6.50	2.9	SR13	1/4/2015 12:45	20.99	80.9	5.95	2.2	SR13	1/4/2015 18:45	21.22	88.7	6.51	3.5
SR13	1/4/2015 0:50	20.86	80.8	5.95	2.4	SR13	1/4/2015 6:50	20.93	87.4	6.44	3.6	SR13	1/4/2015 12:50	20.99	81.6	6.00	2.3	SR13	1/4/2015 18:50	21.23	88.5	6.49	3.3
SR13	1/4/2015 0:55	20.88	81.5	6.00	2.7	SR13	1/4/2015 6:55	20.94	86.9	6.41	3.0	SR13	1/4/2015 12:55	21.00	81.8	6.02	2.6	SR13	1/4/2015 18:55	21.27	90.5	6.63	2.7
SR13	1/4/2015 1:00	20.91	83.8	6.17	2.4	SR13	1/4/2015 7:00	20.89	88.0	6.49	6.0	SR13	1/4/2015 13:00	21.18	86.9	6.38	4.0	SR13	1/4/2015 19:00	21.29	90.7	6.65	2.0
SR13	1/4/2015 1:05	20.91	83.1	6.12	2.1	SR13	1/4/2015 7:05	20.90	87.9	6.48	4.5	SR13	1/4/2015 13:05	21.20	88.2	6.47	3.8	SR13	1/4/2015 19:05	21.28	90.4	6.63	2.3
SR13	1/4/2015 1:10	20.90	83.0	6.11	2.3	SR13	1/4/2015 7:10	20.89	87.5	6.45	4.8	SR13	1/4/2015 13:10	21.23	88.2	6.47	3.4	SR13	1/4/2015 19:10	21.28	90.1	6.61	2.5
SR13	1/4/2015 1:15	20.91	84.2	6.20	2.3	SR13	1/4/2015 7:15	20.88	87.4	6.44	5.2	SR13	1/4/2015 13:15	21.24	87.9	6.45	3.5	SR13	1/4/2015 19:15	21.28	90.4	6.63	2.2
SR13	1/4/2015 1:20	20.91	85.4	6.29	3.0	SR13	1/4/2015 7:20	20.89	87.6	6.46	4.7	SR13	1/4/2015 13:20	21.26	88.8	6.51	3.3	SR13	1/4/2015 19:20	21.29	90.7	6.65	2.0
SR13	1/4/2015 1:25	20.91	83.8	6.17	2.6	SR13	1/4/2015 7:25	20.93	86.9	6.40	3.3	SR13	1/4/2015 13:25	21.27	87.5	6.42	3.0	SR13	1/4/2015 19:25	21.30	90.3	6.62	2.0
SR13	1/4/2015 1:30	20.90	84.0	6.18	2.9	SR13	1/4/2015 7:30	20.93	87.0	6.41	3.4	SR13	1/4/2015 13:30	21.26	88.8	6.52	2.7	SR13	1/4/2015 19:30	21.29	90.4	6.63	2.2
SR13	1/4/2015 1:35	20.90	82.7	6.09	3.2	SR13	1/4/2015 7:35	20.91	87.1	6.42	3.4	SR13	1/4/2015 13:35	21.30	89.2	6.54	2.9	SR13	1/4/2015 19:35	21.30	90.8	6.65	1.8
SR13	1/4/2015 1:40	20.90	82.2	6.05	2.5	SR13	1/4/2015 7:40	20.95	86.7	6.39	3.6	SR13	1/4/2015 13:40	21.34	88.4	6.48	2.4	SR13	1/4/2015 19:40	21.30	91.4	6.60	2.1
SR13	1/4/2015 1:45	20.90	82.4	6.07	3.3	SR13	1/4/2015 7:45	20.92	88.0	6.49	3.2	SR13	1/4/2015 13:45	21.30	88.3	6.48	2.1	SR13	1/4/2015 19:45	21.29	90.8	6.66	2.2
SR13	1/4/2015 1:50	20.90	81.7	6.02	2.6	SR13	1/4/2015 7:50	20.94	87.3	6.43	3.0	SR13	1/4/2015 13:50	21.31	86.5	6.34	1.8	SR13	1/4/2015 19:50	21.29	90.7	6.65	1.7
SR13	1/4/2015 1:55	20.90	80.2	5.91	2.3	SR13	1/4/2015 7:55	20.93	88.2	6.50	2.8	SR13	1/4/2015 13:55	21.32	86.3	6.33	2.0	SR13	1/4/2015 19:55	21.30	90.7	6.65	1.7
SR13	1/4/2015 2:00	20.90	80.1	5.90	2.2	SR13	1/4/2015 8:00	20.93	88.0	6.49	2.6	SR13	1/4/2015 14:00	21.32	84.2	6.17	1.6	SR13	1/4/2015 20:00	21.29	90.0	6.60	1.9
SR13	1/4/2015 2:05	20.90	78.7	5.80	2.1	SR13	1/4/2015 8:05	20.93	88.2	6.50	2.7	SR13	1/4/2015 14:05	21.33	82.7	6.06	1.6	SR13	1/4/2015 20:05	21.28	89.7	6.58	1.9
SR13	1/4/2015 2:10	20.90	78.7	5.80	1.9	SR13	1/4/2015 8:10	20.94	88.6	6.53	3.4	SR13	1/4/2015 14:10	21.32	86.3	6.33	2.6	SR13	1/4/2015 20:10	21.26	88.7	6.51	2.0
SR13	1/4/2015 2:15	20.90	78.0	5.75	2.0	SR13	1/4/2015 8:15	20.94	88.3	6.51	2.3	SR13	1/4/2015 14:15	21.31	85.9	6.30	1.9	SR13	1/4/2015 20:15	21.27	89.2	6.55	1.8
SR13	1/4/2015 2:20	20.90	80.0	5.90	2.1	SR13	1/4/2015 8:20	20.93	88.2	6.50	2.4	SR13	1/4/2015 14:20	21.30	85.2	6.25	1.7	SR13	1/4/2015 20:20	21.29	89.2	6.54	2.1
SR13	1/4/2015 2:25	20.90	79.2	5.83	2.3	SR13	1/4/2015 8:25	20.92	88.0	6.48	2.8	SR13	1/4/2015 14:25	21.29	83.4	6.11	1.4	SR13	1/4/2015 20:25	21.31	89.8	6.58	1.9
SR13	1/4/2015 2:30	20.90	79.7	5.88	2.1	SR13	1/4/2015 8:30	20.97	88.3	6.51	2.3	SR13	1/4/2015 14:30	21.36	88.2	6.46	2.0	SR13	1/4/2015 20:30	21.31	89.9	6.59	2.0
SR13	1/4/2015 2:35	20.90	79.8	5.88	2.2	SR13	1/4/2015 8:35	20.92	87.7	6.46	2.6	SR13	1/4/2015 14:35	21.37	88.5	6.48	1.9	SR13	1/4/2015 20:35	21.31	90.0	6.60	1.9
SR13	1/4/2015 2:40	20.90	79.6	5.86	1.9	SR13	1/4/2015 8:40	20.90	87.5	6.45	6.3	SR13	1/4/2015 14:40	21.36	92.5	6.78	2.7	SR13	1/4/2015 20:40	21.31	90.4	6.63	2.0
SR13	1/4/2015 2:45	20.90	78.6	5.79	1.7	SR13	1/4/2015 8:45	20.90	87.7	6.47	4.2	SR13	1/4/2015 14:45	21.33	90.8	6.66	6.8	SR13	1/4/2015 20:45	21.32	90.6	6.64	1.9
SR13	1/4/2015 2:50	20.90	77.7	5.72	1.8	SR13	1/4/2015 8:50	20.90	87.9	6.48	6.0	SR13	1/4/2015 14:50	21.32	90.1	6.61	6.2	SR13	1/4/2015 20:50	21.31	90.3	6.62	1.9
SR13	1/4/2015 2:55	20.90	77.2	5.69	1.6	SR13	1/4/2015 8:55	20.90	87.8	6.47	5.0	SR13	1/4/2015 14:55	21.33	89.3	6.55	3.8	SR13	1/4/2015 20:55	21.31	89.8	6.58	1.7
SR13	1/4/2015 3:00	20.91	81.8	6.03	2.2	SR13	1/4/2015 9:00	20.91	87.3	6.44	4.1	SR13	1/4/2015 15:00	21.33	88.8	6.51	2.5	SR13	1/4/2015 21:00	21.30	89.2	6.54	1.9
SR13	1/4/2015 3:05	20.91	80.7	5.95	2.6	SR13	1/4/2015 9:05	20.91	87.6	6.45	4.9	SR13	1/4/2015 15:05	21.33	88.6	6.49	2.5	SR13	1/4/2015 21:05	21.30	88.4	6.48	2.0
SR13	1/4/2015 3:10	20.92	82.5	6.08	2.1	SR13	1/4/2015 9:10	20.90	87.5	6.45	4.6	SR13	1/4/2015 15:10	21.35	88.6	6.49	2.1	SR13	1/4/2015 21:10	21.29	88.1	6.46	1.7
SR13	1/4/2015 3:15	20.93	84.1	6.20	2.1	SR13	1/4/2015 9:15	20.90	87.4	6.44	4.5	SR13	1/4/2015 15:15	21.35	88.6	6.50	2.2	SR13	1/4/2015 21:15	21.28	87.7	6.43	1.9
SR13	1/4/2015 3:20	20.93	85.3	6.28	2.9	SR13	1/4/2015 9:20	20.90	87.4	6.45	4.4	SR13	1/4/2015 15:20	21.36	87.6	6.42	1.6	SR13	1/4/2015 21:20	21.29	87.3	6.40	1.7
SR13	1/4/2015 3:25	20.93	84.7	6.24	2.2	SR13	1/4/2015 9:25	20.89	86.9	6.40	3.7	SR13	1/4/2015 15:25	21.37	89.8	6.58	2.0	SR13	1/4/2015 21:25	21.29	87.8	6.44	1.5
SR13	1/4/2015 3:30	20.93	83.9	6.18	1.9	SR13	1/4/2015 9:30	20.89	86.7	6.39	3.1	SR13	1/4/2015 15:30	21.38	88.1	6.45	1.8	SR13	1/4/2015 21:30	21.28	87.2	6.39	1.9
SR13	1/4/2015 3:35	20.93	82.0	6.04	1.9	SR13	1/4/2015 9:35	20.89	86.4	6.37	3.3	SR13	1/4/2015 15:35	21.36	93.0	6.81	5.7	SR13	1/4/2015 21:35	21.22	88.7	6.51	2.7
SR13	1/4/2015 3:40	20.93	83.4	6.15	1.9	SR13	1/4/2015 9:40	20.86	87.6	6.46	5.4	SR13	1/4/2015 15:40	21.35	91.1	6.68	4.8	SR13	1/4/2015 21:40	21.19	88.5	6.50	3.8
SR13	1/4/2015 3:45	20.94	85.0	6.26	1.9	SR13	1/4/2015 9:45	20.87	87.6	6.46	4.0	SR13	1/4/2015 15:45	21.35	88.5	6.49	3.7	SR13	1/4/2015 21:45	21.20	87.8	6.44	2.5
SR13	1/4/2015 3:50	20.94	84.2	6.20	1.9	SR13	1/4/2015 9:50	20.88	87.1	6.42	4.5	SR13	1/4/2015 15:50	21.36	90.1	6.61	3.8	SR13	1/4/2015 21:50	21.18	87.1	6.40	2.3
SR13	1/4/2015 3:55	20.94	85.1	6.27	1.9	SR13	1/4/2015 9:55	20															

24-hr Water Quality Monitoring

Station	Timestamp	NH ₃ (mg/L)				Station	Timestamp	NH ₃ (mg/L)			
SR4	1/4/2015 0:17	0.16				SR12	1/4/2015 0:17	0.15			
SR4	1/4/2015 0:37	0.15				SR12	1/4/2015 0:37	0.15			
SR4	1/4/2015 0:57	0.14				SR12	1/4/2015 0:57	0.15			
SR4	1/4/2015 1:17	0.15				SR12	1/4/2015 1:17	0.15			
SR4	1/4/2015 1:37	0.15				SR12	1/4/2015 1:37	0.16			
SR4	1/4/2015 1:57	0.15				SR12	1/4/2015 1:57	0.15			
SR4	1/4/2015 2:17	0.13				SR12	1/4/2015 2:17	0.16			
SR4	1/4/2015 2:37	0.16				SR12	1/4/2015 2:37	0.15			
SR4	1/4/2015 2:57	0.16				SR12	1/4/2015 2:57	0.16			
SR4	1/4/2015 3:17	0.17				SR12	1/4/2015 3:17	0.14			
SR4	1/4/2015 3:37	0.15				SR12	1/4/2015 3:37	0.13			
SR4	1/4/2015 3:57	0.15				SR12	1/4/2015 3:57	0.16			
SR4	1/4/2015 4:17	0.16				SR12	1/4/2015 4:17	0.16			
SR4	1/4/2015 4:37	0.15				SR12	1/4/2015 4:37	0.18			
SR4	1/4/2015 4:57	0.18				SR12	1/4/2015 4:57	0.15			
SR4	1/4/2015 5:17	0.16				SR12	1/4/2015 5:17	0.15			
SR4	1/4/2015 5:37	0.16				SR12	1/4/2015 5:37	0.15			
SR4	1/4/2015 5:57	0.15				SR12	1/4/2015 5:57	0.16			
SR4	1/4/2015 6:17	0.17				SR12					
SR4	1/4/2015 6:37	0.17				SR12	1/4/2015 6:37	0.17			
SR4	1/4/2015 6:57	0.16				SR12	1/4/2015 6:57	0.15			
SR4	1/4/2015 7:17	0.16				SR12	1/4/2015 7:17	0.16			
SR4	1/4/2015 7:37	0.14				SR12	1/4/2015 7:37	0.16			
SR4	1/4/2015 7:57	0.14				SR12	1/4/2015 7:57	0.16			
SR4	1/4/2015 8:17	0.15				SR12	1/4/2015 8:17	0.16			
SR4	1/4/2015 8:37	0.16				SR12	1/4/2015 8:37	0.15			
SR4	1/4/2015 8:57	0.18				SR12	1/4/2015 8:57	0.15			
SR4	1/4/2015 9:17	0.16				SR12	1/4/2015 9:17	0.14			
SR4	1/4/2015 9:37	0.17				SR12	1/4/2015 9:37	0.15			
SR4	1/4/2015 9:57	0.17				SR12	1/4/2015 9:57	0.16			
SR4	1/4/2015 10:17	0.17				SR12	1/4/2015 10:17	0.16			
SR4	1/4/2015 10:37	0.14				SR12	1/4/2015 10:37	0.16			
SR4	1/4/2015 10:57	0.16				SR12	1/4/2015 10:57	0.15			
SR4	1/4/2015 11:17	0.15				SR12	1/4/2015 11:17	0.14			
SR4	1/4/2015 11:37	0.15				SR12	1/4/2015 11:37	0.16			
SR4	1/4/2015 11:57	0.16				SR12	1/4/2015 11:57	0.14			
SR4	1/4/2015 12:17	0.15				SR12	1/4/2015 12:17	0.13			
SR4	1/4/2015 12:37	0.15				SR12	1/4/2015 12:37	0.13			
SR4	1/4/2015 12:57	0.16				SR12	1/4/2015 12:57	0.13			
SR4	1/4/2015 13:17	0.17				SR12	1/4/2015 13:17	0.15			
SR4	1/4/2015 13:37	0.16				SR12	1/4/2015 13:37	0.15			
SR4	1/4/2015 13:57	0.16				SR12	1/4/2015 13:57	0.16			
SR4	1/4/2015 14:17	0.15				SR12	1/4/2015 14:17	0.17			
SR4	1/4/2015 14:37	0.18				SR12	1/4/2015 14:37	0.18			
SR4	1/4/2015 14:57	0.15				SR12					
SR4	1/4/2015 15:17	0.16				SR12					
SR4	1/4/2015 15:37	0.16				SR12	1/4/2015 15:37	0.16			
SR4						SR12	1/4/2015 15:57	0.16			
SR4						SR12	1/4/2015 16:17	0.17			
SR4						SR12	1/4/2015 16:37	0.17			
SR4	1/4/2015 16:57	0.14				SR12	1/4/2015 16:57	0.16			
SR4	1/4/2015 17:17	0.17				SR12	1/4/2015 17:17	0.16			
SR4	1/4/2015 17:37	0.15				SR12	1/4/2015 17:37	0.16			
SR4	1/4/2015 17:57	0.15				SR12	1/4/2015 17:57	0.17			
SR4	1/4/2015 18:17	0.13				SR12	1/4/2015 18:17	0.16			
SR4	1/4/2015 18:37	0.15				SR12	1/4/2015 18:37	0.17			
SR4	1/4/2015 18:57	0.15				SR12	1/4/2015 18:57	0.15			
SR4	1/4/2015 19:17	0.16				SR12	1/4/2015 19:17	0.16			
SR4	1/4/2015 19:37	0.19				SR12	1/4/2015 19:37	0.17			
SR4	1/4/2015 19:57	0.16				SR12	1/4/2015 19:57	0.15			
SR4	1/4/2015 20:17	0.15				SR12	1/4/2015 20:17	0.16			
SR4	1/4/2015 20:37	0.16				SR12	1/4/2015 20:37	0.16			
SR4	1/4/2015 20:57	0.16				SR12	1/4/2015 20:57	0.16			
SR4	1/4/2015 21:17	0.15				SR12	1/4/2015 21:17	0.18			
SR4	1/4/2015 21:37	0.15				SR12	1/4/2015 21:37	0.17			
SR4	1/4/2015 21:57	0.15				SR12	1/4/2015 21:57	0.16			
SR4	1/4/2015 22:17	0.17				SR12	1/4/2015 22:17	0.16			
SR4	1/4/2015 22:37	0.15				SR12	1/4/2015 22:37	0.16			
SR4	1/4/2015 22:57	0.16				SR12	1/4/2015 22:57	0.17			
SR4	1/4/2015 23:17	0.15				SR12	1/4/2015 23:17	0.16			
SR4	1/4/2015 23:37	0.13				SR12	1/4/2015 23:37	0.15			
SR4	1/4/2015 23:57	0.14				SR12	1/4/2015 23:57	0.15			

Remark: Fonts with underline: Action Level Exceedance

Fonts in Bold with underline: Limit Level Exceedance

Automatic Instrument calibration of NH3-N monitor was carried out during 5:57-6:37 at SR12.

SR4 monitoring station was under maintenance during 15:46-16:21.

SR12 monitoring station was under maintenance during 14:51-15:16.

SR13 monitoring station was under maintenance during 11:15-11:35.

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	2/4/2015 0:01	21.41	92.4	6.80	1.3	SR4	2/4/2015 6:01	21.37	95.7	7.07	1.1	SR4	2/4/2015 12:01	21.79	95.0	6.99	1.3	SR4	2/4/2015 18:01	21.40	95.1	7.02	1.1
SR4	2/4/2015 0:06	21.41	91.7	6.75	1.7	SR4	2/4/2015 6:06	21.36	95.0	7.02	0.8	SR4	2/4/2015 12:06	21.80	97.5	7.17	0.6	SR4	2/4/2015 18:06	21.40	94.3	6.96	1.1
SR4	2/4/2015 0:11	21.46	89.6	6.60	0.7	SR4	2/4/2015 6:11	21.36	96.3	7.12	1.3	SR4	2/4/2015 12:11	21.67	92.7	6.83	2.4	SR4	2/4/2015 18:11	21.40	94.3	6.96	1.5
SR4	2/4/2015 0:16	21.38	89.6	6.60	1.6	SR4	2/4/2015 6:16	21.36	95.9	7.08	1.2	SR4	2/4/2015 12:16	21.56	91.4	6.74	4.2	SR4	2/4/2015 18:16	21.40	93.6	6.91	1.8
SR4	2/4/2015 0:21	21.42	87.5	6.44	1.2	SR4	2/4/2015 6:21	21.36	95.0	7.02	0.8	SR4	2/4/2015 12:21	21.55	91.8	6.77	2.3	SR4	2/4/2015 18:21	21.40	91.9	6.78	1.9
SR4	2/4/2015 0:26	21.39	85.9	6.33	2.0	SR4	2/4/2015 6:26	21.35	94.9	7.01	0.9	SR4	2/4/2015 12:26	21.53	91.2	6.73	1.8	SR4	2/4/2015 18:26	21.41	93.0	6.86	1.6
SR4	2/4/2015 0:31	21.48	85.0	6.26	0.8	SR4	2/4/2015 6:31	21.30	93.6	6.92	3.0	SR4	2/4/2015 12:31	21.66	92.4	6.80	1.4	SR4	2/4/2015 18:31	21.40	93.9	6.92	1.7
SR4	2/4/2015 0:36	21.45	88.2	6.50	1.0	SR4	2/4/2015 6:36	21.28	92.6	6.84	2.5	SR4	2/4/2015 12:36	21.60	93.0	6.85	1.4	SR4	2/4/2015 18:36	21.39	93.4	6.89	1.2
SR4	2/4/2015 0:41	21.46	86.4	6.36	0.7	SR4	2/4/2015 6:41	21.27	92.1	6.81	3.4	SR4	2/4/2015 12:41	21.56	93.8	6.92	1.6	SR4	2/4/2015 18:41	21.39	93.1	6.87	1.6
SR4	2/4/2015 0:46	21.48	87.5	6.44	0.7	SR4	2/4/2015 6:46	21.26	91.2	6.73	2.5	SR4	2/4/2015 12:46	21.55	95.1	7.01	1.8	SR4	2/4/2015 18:46	21.38	93.5	6.90	1.7
SR4	2/4/2015 0:51	21.49	88.5	6.51	1.0	SR4	2/4/2015 6:51	21.25	90.8	6.70	2.5	SR4	2/4/2015 12:51	21.60	94.8	6.99	1.3	SR4	2/4/2015 18:51	21.38	92.2	6.80	1.9
SR4	2/4/2015 0:56	21.48	89.1	6.55	0.7	SR4	2/4/2015 6:56	21.24	90.3	6.67	2.6	SR4	2/4/2015 12:56	21.52	92.0	6.78	1.9	SR4	2/4/2015 18:56	21.38	91.7	6.76	1.5
SR4	2/4/2015 1:01	21.47	88.6	6.52	0.6	SR4	2/4/2015 7:01	21.23	90.1	6.65	2.5	SR4	2/4/2015 13:01	21.53	90.9	6.70	3.0	SR4	2/4/2015 19:01	21.37	91.3	6.73	1.5
SR4	2/4/2015 1:06	21.46	89.1	6.56	1.0	SR4	2/4/2015 7:06	21.23	89.6	6.62	3.0	SR4	2/4/2015 13:06	21.62	94.8	6.98	1.4	SR4	2/4/2015 19:06	21.37	90.7	6.69	1.9
SR4	2/4/2015 1:11	21.47	88.2	6.49	0.8	SR4	2/4/2015 7:11	21.22	88.7	6.55	3.1	SR4	2/4/2015 13:11	21.56	91.7	6.76	2.7	SR4	2/4/2015 19:11	21.36	91.3	6.73	1.8
SR4	2/4/2015 1:16	21.47	88.3	6.50	0.6	SR4	2/4/2015 7:16	21.21	88.4	6.52	2.3	SR4	2/4/2015 13:16	21.47	91.6	6.76	2.1	SR4	2/4/2015 19:16	21.36	91.7	6.76	1.8
SR4	2/4/2015 1:21	21.46	90.4	6.65	0.7	SR4	2/4/2015 7:21	21.20	87.9	6.49	2.2	SR4	2/4/2015 13:21	21.46	91.3	6.73	1.8	SR4	2/4/2015 19:21	21.35	91.7	6.76	2.0
SR4	2/4/2015 1:26	21.43	91.3	6.73	0.9	SR4	2/4/2015 7:26	21.22	87.7	6.47	2.9	SR4	2/4/2015 13:26	21.42	91.5	6.75	2.8	SR4	2/4/2015 19:26	21.35	91.7	6.76	2.2
SR4	2/4/2015 1:31	21.42	92.4	6.81	0.8	SR4	2/4/2015 7:31	21.23	88.7	6.54	2.1	SR4	2/4/2015 13:31	21.64	93.4	6.88	2.6	SR4	2/4/2015 19:31	21.35	91.2	6.72	2.1
SR4	2/4/2015 1:36	21.42	91.1	6.71	0.7	SR4	2/4/2015 7:36	21.23	89.5	6.61	2.2	SR4	2/4/2015 13:36	21.65	94.1	6.93	2.4	SR4	2/4/2015 19:36	21.34	91.0	6.71	2.0
SR4	2/4/2015 1:41	21.41	91.1	6.71	0.7	SR4	2/4/2015 7:41	21.21	88.4	6.52	3.8	SR4	2/4/2015 13:41	21.65	90.6	6.67	4.4	SR4	2/4/2015 19:41	21.34	90.2	6.65	2.0
SR4	2/4/2015 1:46	21.42	89.7	6.61	0.7	SR4	2/4/2015 7:46	21.19	87.7	6.47	4.0	SR4	2/4/2015 13:46	21.52	91.7	6.76	4.6	SR4	2/4/2015 19:46	21.33	89.8	6.62	2.1
SR4	2/4/2015 1:51	21.41	90.2	6.65	0.5	SR4	2/4/2015 7:51	21.19	88.4	6.52	3.2	SR4	2/4/2015 13:51	21.48	91.8	6.77	4.4	SR4	2/4/2015 19:51	21.33	89.7	6.61	2.2
SR4	2/4/2015 1:56	21.41	89.6	6.60	0.5	SR4	2/4/2015 7:56	21.18	87.8	6.48	2.8	SR4	2/4/2015 13:56	21.54	91.0	6.71	4.2	SR4	2/4/2015 19:56	21.33	90.0	6.63	2.2
SR4	2/4/2015 2:01	21.41	90.3	6.65	0.6	SR4	2/4/2015 8:01	21.18	88.2	6.51	2.1	SR4	2/4/2015 14:01	21.51	91.1	6.71	3.6	SR4	2/4/2015 20:01	21.32	89.8	6.62	3.4
SR4	2/4/2015 2:06	21.42	89.7	6.61	0.6	SR4	2/4/2015 8:06	21.21	86.6	6.39	2.0	SR4	2/4/2015 14:06	21.46	89.7	6.62	3.6	SR4	2/4/2015 20:06	21.33	90.4	6.66	2.2
SR4	2/4/2015 2:11	21.42	89.9	6.62	0.6	SR4	2/4/2015 8:11	21.33	91.2	6.73	1.6	SR4	2/4/2015 14:11	21.55	92.2	6.79	2.3	SR4	2/4/2015 20:11	21.33	89.8	6.62	1.9
SR4	2/4/2015 2:16	21.46	83.5	6.15	0.6	SR4	2/4/2015 8:16	21.41	93.9	6.93	1.3	SR4	2/4/2015 14:16	21.57	93.3	6.87	2.2	SR4	2/4/2015 20:16	21.33	90.3	6.65	1.9
SR4	2/4/2015 2:21	21.44	84.9	6.25	0.7	SR4	2/4/2015 8:21	21.41	95.4	7.05	1.4	SR4	2/4/2015 14:21	21.55	93.3	6.87	2.1	SR4	2/4/2015 20:21	21.33	90.1	6.64	2.3
SR4	2/4/2015 2:26	21.44	82.9	6.11	0.4	SR4	2/4/2015 8:26	21.41	93.9	6.94	1.7	SR4	2/4/2015 14:26	21.48	93.4	6.88	3.6	SR4	2/4/2015 20:26	21.38	89.9	6.62	1.7
SR4	2/4/2015 2:31	21.41	87.9	6.48	0.5	SR4	2/4/2015 8:31	21.23	88.3	6.52	2.5	SR4	2/4/2015 14:31	21.43	88.6	6.54	3.5	SR4	2/4/2015 20:31	21.38	90.6	6.67	2.0
SR4	2/4/2015 2:36	21.40	90.7	6.69	0.7	SR4	2/4/2015 8:36	21.39	93.4	6.89	1.3	SR4	2/4/2015 14:36	21.45	90.1	6.64	2.0	SR4	2/4/2015 20:36	21.43	91.9	6.77	1.2
SR4	2/4/2015 2:41	21.39	92.7	6.84	0.6	SR4	2/4/2015 8:41	21.41	93.4	6.90	1.2	SR4	2/4/2015 14:41	21.49	90.1	6.64	1.8	SR4	2/4/2015 20:41	21.44	92.1	6.79	1.4
SR4	2/4/2015 2:46	21.40	93.9	6.94	0.7	SR4	2/4/2015 8:46	21.43	94.3	6.96	1.0	SR4	2/4/2015 14:46	21.50	90.6	6.68	2.2	SR4	2/4/2015 20:46	21.43	92.1	6.79	1.0
SR4	2/4/2015 2:51	21.41	94.5	6.98	0.4	SR4	2/4/2015 8:51	21.41	94.0	6.94	1.1	SR4	2/4/2015 14:51	21.55	92.2	6.79	1.8	SR4	2/4/2015 20:51	21.43	92.9	6.85	1.0
SR4	2/4/2015 2:56	21.42	95.1	7.02	0.5	SR4	2/4/2015 8:56	21.40	93.9	6.94	1.1	SR4	2/4/2015 14:56	21.52	93.6	6.90	1.4	SR4	2/4/2015 20:56	21.45	93.2	6.87	1.3
SR4	2/4/2015 3:01	21.42	96.1	7.10	0.7	SR4	2/4/2015 9:01	21.49	94.4	6.96	0.9	SR4	2/4/2015 15:01	21.51	93.4	6.89	1.5	SR4	2/4/2015 21:01	21.47	93.7	6.90	0.9
SR4	2/4/2015 3:06	21.42	94.1	6.96	1.6	SR4	2/4/2015 9:06	21.50	96.7	7.14	0.7	SR4	2/4/2015 15:06	21.50	93.6	6.90	1.4	SR4	2/4/2015 21:06	21.50	94.4	6.96	0.8
SR4	2/4/2015 3:11	21.45	92.6	6.85	1.3	SR4	2/4/2015 9:11	21.49	97.2	7.18	0.8	SR4	2/4/2015 15:11	21.50	93.2	6.87	1.5	SR4	2/4/2015 21:11	21.49	95.5	7.04	0.8
SR4	2/4/2015 3:16	21.47	96.0	7.11	1.6	SR4	2/4/2015 9:16	21.48	96.3	7.11	0.8	SR4	2/4/2015 15:16	21.49	93.4	6.88	1.4	SR4	2/4/2015 21:16	21.47	95.1	7.01	1.0
SR4	2/4/2015 3:21	21.49	98.1	7.26	1.6	SR4	2/4/2015 9:21	21.49	95.9	7.08	0.7	SR4	2/4/2015 15:21	21.67	86.5	6.36	1.3	SR4	2/4/2015 21:21	21.46	94.2	6.95	1.0
SR4	2/4/2015 3:26	21.49	98.6	7.29	1.2	SR4	2/4/2015 9:26	21.48	95.9	7.08	1.4	SR4	2/4/2015 15:26	21.61	92.1	6.78	1.2	SR4	2/4/2015 21:26	21.46	92.6	6.82	0.7
SR4	2/4/2015 3:31	21.49	98.6	7.29	0.8	SR4	2/4/2015 9:31	21.48	94.7	6.99	0.8	SR4	2/4/2015 15:31	21.59	93.6	6.90	1.4	SR4	2/4/2015 21:31	21.45	92.5	6.82	0.8
SR4	2/4/2015 3:36	21.50	98.0	7.25	3.0	SR4	2/4/2015 9:36	21.49	94.9	7.01	0.7	SR4	2/4/2015 15:36	21.56	93.6	6.89	1.3	SR4	2/4/2015 21:36	21.46	91.4	6.73	0.7
SR4	2/4/2015 3:41	21.53	99.5	7.36	0.7	SR4	2/4/2015 9:41	21.49	95.3	7.04	0.7	SR4	2/4/2015 15:41	21.61	93.8	6.91	1.2	SR4	2/4/2015 21:41	21.47	93.4	6.88	0.9
SR4	2/4/2015 3:46	21.56	99.9	7.39	0.9	SR4	2/4/2015 9:46	21.51	96.4	7.12	0.8	SR4	2/4/2015 15:46	21.66	90.0	6.63	1.2	SR4	2/4/2015 21:46	21.46	94.9	6.99	0.9
SR4	2/4/2015 3:51	21.58	100.1	7.40	0.6	SR4	2/4/2015 9:51	21.52	96.1	7.09	0.9	SR4	2/4/2015 15:51	21.63	91.2	6.72	1.0	SR4	2/4/2015 21:51	21.46	93.1	6.86	0.8
SR4	2/4/2015 3:56	21.59	100.5	7.43	0.5	SR4	2/4/2015 9:56	21.51	97.3	7.18	1.1	SR4	2/4/2015 15:56	21.62	93.6	6.89	1.0	SR4	2/4/2015 21:56	21.46	93.1	6.86	0.7
SR4	2/4/2015 4:01																						

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	2/4/2015 0:00	21.36	104.0	7.75	1.3	SR5	2/4/2015 6:00	21.34	99.0	7.39	0.7	SR5	2/4/2015 12:00	21.34	99.5	7.39	0.5	SR5	2/4/2015 18:00	22.19	109.5	8.18	0.8
SR5	2/4/2015 0:05	21.35	104.4	7.77	1.3	SR5	2/4/2015 6:05	21.16	96.7	7.21	1.0	SR5	2/4/2015 12:05	21.31	98.5	7.32	0.7	SR5	2/4/2015 18:05	22.12	110.5	8.25	0.7
SR5	2/4/2015 0:10	21.37	104.5	7.78	1.3	SR5	2/4/2015 6:10	21.20	97.6	7.28	0.4	SR5	2/4/2015 12:10	21.37	100.1	7.44	7.7	SR5	2/4/2015 18:10	22.09	109.4	8.17	0.8
SR5	2/4/2015 0:15	21.41	105.1	7.83	1.2	SR5	2/4/2015 6:15	21.16	96.8	7.22	0.7	SR5	2/4/2015 12:15	21.36	99.8	7.42	0.6	SR5	2/4/2015 18:15	21.63	101.8	7.61	0.9
SR5	2/4/2015 0:20	21.44	104.9	7.82	1.2	SR5	2/4/2015 6:20	21.11	95.8	7.15	4.9	SR5	2/4/2015 12:20	21.37	100.9	7.50	0.8	SR5	2/4/2015 18:20	21.70	103.0	7.70	0.8
SR5	2/4/2015 0:25	21.43	104.3	7.77	1.1	SR5	2/4/2015 6:25	21.11	95.5	7.13	0.9	SR5	2/4/2015 12:25	21.41	101.5	7.55	1.2	SR5	2/4/2015 18:25	21.52	101.6	7.59	0.5
SR5	2/4/2015 0:30	21.43	104.6	7.80	1.2	SR5	2/4/2015 6:30	21.41	96.9	7.23	1.8	SR5	2/4/2015 12:30	21.51	103.1	7.67	1.0	SR5	2/4/2015 18:30	21.49	101.3	7.57	0.5
SR5	2/4/2015 0:35	21.40	102.7	7.66	1.2	SR5	2/4/2015 6:35	21.11	95.4	7.13	1.7	SR5	2/4/2015 12:35	21.43	102.0	7.58	0.8	SR5	2/4/2015 18:35	21.47	101.2	7.56	0.4
SR5	2/4/2015 0:40	21.42	103.8	7.74	0.7	SR5	2/4/2015 6:40	21.18	95.6	7.13	2.8	SR5	2/4/2015 12:40	21.45	102.0	7.58	0.8	SR5	2/4/2015 18:40	21.44	100.6	7.52	0.6
SR5	2/4/2015 0:45	21.43	103.3	7.70	1.2	SR5	2/4/2015 6:45	21.09	95.8	7.15	3.2	SR5	2/4/2015 12:45	21.55	103.3	7.67	0.8	SR5	2/4/2015 18:45	21.47	100.9	7.54	0.5
SR5	2/4/2015 0:50	21.44	102.8	7.66	1.0	SR5	2/4/2015 6:50	21.09	95.5	7.13	7.4	SR5	2/4/2015 12:50	21.59	104.7	7.78	1.1	SR5	2/4/2015 18:50	21.45	100.7	7.52	0.4
SR5	2/4/2015 0:55	21.51	105.8	7.89	1.0	SR5	2/4/2015 6:55	21.05	93.4	6.97	0.8	SR5	2/4/2015 12:55	21.61	103.9	7.72	1.3	SR5	2/4/2015 18:55	21.43	100.4	7.50	0.4
SR5	2/4/2015 1:00	21.52	106.4	7.93	1.3	SR5	2/4/2015 7:00	20.94	92.0	6.87	0.5	SR5	2/4/2015 13:00	21.60	103.8	7.71	1.1	SR5	2/4/2015 19:00	21.44	100.5	7.51	0.5
SR5	2/4/2015 1:05	21.49	106.0	7.90	0.7	SR5	2/4/2015 7:05	20.98	92.7	6.92	9.0	SR5	2/4/2015 13:05	21.55	102.4	7.61	0.7	SR5	2/4/2015 19:05	21.43	100.5	7.51	0.5
SR5	2/4/2015 1:10	21.50	106.3	7.93	1.2	SR5	2/4/2015 7:10	20.97	92.5	6.91	12.0	SR5	2/4/2015 13:10	21.50	102.4	7.61	0.9	SR5	2/4/2015 19:10	21.42	100.1	7.48	0.5
SR5	2/4/2015 1:15	21.50	106.5	7.94	1.3	SR5	2/4/2015 7:15	20.94	91.4	6.83	3.3	SR5	2/4/2015 13:15	21.51	103.5	7.69	3.1	SR5	2/4/2015 19:15	21.42	100.0	7.47	0.7
SR5	2/4/2015 1:20	21.49	105.2	7.85	0.9	SR5	2/4/2015 7:20	20.91	90.4	6.75	1.2	SR5					SR5	2/4/2015 19:20	21.39	99.4	7.43	0.8	
SR5	2/4/2015 1:25	21.49	105.4	7.86	1.2	SR5	2/4/2015 7:25	20.87	87.9	6.56	1.2	SR5					SR5	2/4/2015 19:25	21.38	98.6	7.37	0.5	
SR5	2/4/2015 1:30	21.50	104.1	7.77	1.2	SR5	2/4/2015 7:30	20.86	89.8	6.70	3.4	SR5					SR5	2/4/2015 19:30	21.35	98.2	7.34	0.6	
SR5	2/4/2015 1:35	21.51	105.6	7.88	1.3	SR5	2/4/2015 7:35	20.83	90.5	6.75	1.1	SR5					SR5	2/4/2015 19:35	21.32	96.2	7.19	0.9	
SR5	2/4/2015 1:40	21.55	106.8	7.97	1.3	SR5	2/4/2015 7:40	20.85	90.9	6.78	9.2	SR5					SR5	2/4/2015 19:40	21.30	94.0	7.03	1.2	
SR5	2/4/2015 1:45	21.55	104.6	7.80	1.2	SR5	2/4/2015 7:45	20.82	91.0	6.79	5.7	SR5					SR5	2/4/2015 19:45	21.33	95.1	7.11	0.8	
SR5	2/4/2015 1:50	21.64	106.4	7.94	1.4	SR5	2/4/2015 7:50	20.80	90.9	6.78	1.4	SR5					SR5	2/4/2015 19:50	21.30	93.3	6.98	1.2	
SR5	2/4/2015 1:55	21.65	107.4	8.01	1.5	SR5	2/4/2015 7:55	20.80	91.1	6.79	2.7	SR5					SR5	2/4/2015 19:55	21.21	92.0	6.88	2.1	
SR5	2/4/2015 2:00	21.62	107.4	8.01	1.3	SR5	2/4/2015 8:00	20.79	90.8	6.77	6.9	SR5	2/4/2015 14:00	22.15	112.9	8.39	0.5	SR5	2/4/2015 20:00	21.27	92.5	6.92	1.3
SR5	2/4/2015 2:05	21.62	108.0	8.05	1.2	SR5	2/4/2015 8:05	20.77	90.8	6.77	1.5	SR5	2/4/2015 14:05	22.11	112.0	8.33	0.5	SR5	2/4/2015 20:05	21.20	92.4	6.91	1.5
SR5	2/4/2015 2:10	21.58	107.7	8.04	0.8	SR5	2/4/2015 8:10	20.77	90.1	6.72	1.3	SR5	2/4/2015 14:10	22.08	111.2	8.28	0.4	SR5	2/4/2015 20:10	21.09	94.4	7.06	1.1
SR5	2/4/2015 2:15	21.77	110.1	8.20	1.0	SR5	2/4/2015 8:15	20.75	89.5	6.68	8.9	SR5	2/4/2015 14:15	22.03	110.6	8.24	0.5	SR5	2/4/2015 20:15	21.12	92.9	6.95	1.4
SR5	2/4/2015 2:20	21.76	110.8	8.27	2.2	SR5	2/4/2015 8:20	20.76	89.7	6.69	2.5	SR5	2/4/2015 14:20	22.00	109.6	8.17	0.4	SR5	2/4/2015 20:20	21.13	91.8	6.86	1.4
SR5	2/4/2015 2:25	21.70	108.5	8.10	1.2	SR5	2/4/2015 8:25	20.75	90.0	6.71	1.4	SR5	2/4/2015 14:25	22.01	109.5	8.16	0.5	SR5	2/4/2015 20:25	21.10	93.1	6.96	1.2
SR5	2/4/2015 2:30	21.67	107.8	8.05	2.1	SR5	2/4/2015 8:30	20.71	91.0	6.79	2.1	SR5	2/4/2015 14:30	21.95	108.4	8.09	0.6	SR5	2/4/2015 20:30	21.10	92.1	6.88	1.1
SR5	2/4/2015 2:35	21.63	106.6	7.97	0.7	SR5	2/4/2015 8:35	20.67	91.4	6.82	4.8	SR5	2/4/2015 14:35	22.04	109.1	8.14	0.5	SR5	2/4/2015 20:35	21.09	92.4	6.91	1.1
SR5	2/4/2015 2:40	21.64	106.6	7.97	0.8	SR5	2/4/2015 8:40	20.67	91.5	6.82	10.6	SR5	2/4/2015 14:40	22.02	109.0	8.13	0.6	SR5	2/4/2015 20:40	21.36	93.8	7.01	1.0
SR5	2/4/2015 2:45	21.65	106.9	7.99	0.5	SR5	2/4/2015 8:45	20.67	90.9	6.78	3.1	SR5	2/4/2015 14:45	22.07	109.6	8.17	0.5	SR5	2/4/2015 20:45	21.24	93.9	7.02	1.2
SR5	2/4/2015 2:50	21.65	105.6	7.90	0.7	SR5	2/4/2015 8:50	20.68	91.7	6.84	4.4	SR5	2/4/2015 14:50	22.23	110.9	8.27	0.5	SR5	2/4/2015 20:50	21.37	97.8	7.31	0.7
SR5	2/4/2015 2:55	21.65	106.1	7.93	0.6	SR5	2/4/2015 8:55	20.69	91.6	6.83	2.0	SR5	2/4/2015 14:55	22.25	111.8	8.33	0.5	SR5	2/4/2015 20:55	21.52	100.0	7.47	0.5
SR5	2/4/2015 3:00	21.64	105.4	7.87	2.3	SR5	2/4/2015 9:00	20.70	91.3	6.81	5.1	SR5	2/4/2015 15:00	22.23	111.5	8.31	0.4	SR5	2/4/2015 21:00	21.55	101.1	7.55	0.9
SR5	2/4/2015 3:05	21.64	106.0	7.92	1.0	SR5	2/4/2015 9:05	20.76	90.7	6.76	5.6	SR5	2/4/2015 15:05	22.21	111.4	8.31	0.5	SR5	2/4/2015 21:05	21.56	101.2	7.56	0.8
SR5	2/4/2015 3:10	21.66	104.3	7.80	7.3	SR5	2/4/2015 9:10	20.75	90.2	6.72	0.7	SR5	2/4/2015 15:10	22.18	111.2	8.30	0.6	SR5	2/4/2015 21:10	21.65	101.9	7.61	0.9
SR5	2/4/2015 3:15	21.68	106.2	7.94	1.0	SR5	2/4/2015 9:15	20.75	90.3	6.73	2.6	SR5	2/4/2015 15:15	22.24	111.6	8.33	0.5	SR5	2/4/2015 21:15	21.58	101.2	7.56	0.8
SR5	2/4/2015 3:20	21.66	106.5	7.95	0.5	SR5	2/4/2015 9:20	20.78	90.6	6.76	11.2	SR5	2/4/2015 15:20	22.21	111.6	8.33	0.5	SR5	2/4/2015 21:20	21.60	100.8	7.53	0.8
SR5	2/4/2015 3:25	21.66	106.5	7.95	7.6	SR5	2/4/2015 9:25	20.73	90.2	6.73	7.9	SR5	2/4/2015 15:25	22.23	111.5	8.32	0.5	SR5	2/4/2015 21:25	21.58	100.8	7.53	0.7
SR5	2/4/2015 3:30	21.66	106.1	7.92	6.6	SR5	2/4/2015 9:30	20.96	94.3	7.03	6.3	SR5	2/4/2015 15:30	22.26	111.6	8.33	0.6	SR5	2/4/2015 21:30	21.58	99.7	7.44	0.7
SR5	2/4/2015 3:35	21.65	104.5	7.80	0.9	SR5	2/4/2015 9:35	21.01	94.8	7.07	3.5	SR5	2/4/2015 15:35	22.23	111.6	8.33	0.6	SR5	2/4/2015 21:35	21.60	99.4	7.42	0.7
SR5	2/4/2015 3:40	21.66	103.5	7.73	5.4	SR5	2/4/2015 9:40	20.97	93.9	7.00	2.6	SR5	2/4/2015 15:40	22.36	111.6	8.33	0.4	SR5	2/4/2015 21:40	21.65	101.3	7.57	0.7
SR5	2/4/2015 3:45	21.67	104.1	7.77	4.5	SR5	2/4/2015 9:45	20.91	93.2	6.94	4.2	SR5	2/4/2015 15:45	22.32	111.9	8.36	0.6	SR5	2/4/2015 21:45	21.63	101.2	7.56	0.7
SR5	2/4/2015 3:50	21.65	103.3	7.71	0.9	SR5	2/4/2015 9:50	20.89	92.0	6.86	11.5	SR5	2/4/2015 15:50	22.31	112.7	8.42	0.7	SR5	2/4/2015 21:50	21.63	100.5	7.50	0.6
SR5	2/4/2015 3:55	21.67	103.0	7.69	1.8	SR5	2/4/2015 9:55	20.87	92.7	6.91	1.8	SR5	2/4/2015 15:55	22.33	112.9	8.44	0.6	SR5	2/4/2015 21:55	21.62	100.3	7.49	0.6
SR5	2/4/2015 4:00	21.67	102.1	7.63	1.1	SR5	2/4/2015 10:00	20.86	92.7	6.91	4.3	SR5	2/4/2015 16:00	22.36	112.7	8.42	0.5	SR5	2/4/2015 22:00	21.59			

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	2/4/2015 0:00	22.14	113.5	8.23	1.3	SR9	2/4/2015 6:00	21.97	102.9	7.48	1.1	SR9	2/4/2015 12:00	22.22	116.1	8.40	1.2	SR9	2/4/2015 18:00	22.24	113.1	8.20	0.9
SR9	2/4/2015 0:05	22.12	114.2	8.28	1.1	SR9	2/4/2015 6:05	21.96	101.1	7.35	1.0	SR9	2/4/2015 12:05	22.25	116.6	8.43	1.2	SR9	2/4/2015 18:05	22.25	112.8	8.18	1.2
SR9	2/4/2015 0:10	22.12	114.3	8.29	1.3	SR9	2/4/2015 6:10	21.97	101.0	7.34	1.1	SR9	2/4/2015 12:10	22.27	116.9	8.46	1.2	SR9	2/4/2015 18:10	22.26	113.3	8.21	1.3
SR9	2/4/2015 0:15	22.11	114.2	8.28	1.2	SR9	2/4/2015 6:15	21.97	102.3	7.43	0.9	SR9	2/4/2015 12:15	22.33	117.2	8.47	1.3	SR9	2/4/2015 18:15	22.26	113.0	8.19	0.6
SR9	2/4/2015 0:20	22.08	114.0	8.27	1.3	SR9	2/4/2015 6:20	21.95	103.4	7.52	0.8	SR9	2/4/2015 12:20	22.31	116.2	8.40	1.2	SR9	2/4/2015 18:20	22.21	112.3	8.15	0.8
SR9	2/4/2015 0:25	22.06	114.4	8.30	1.3	SR9	2/4/2015 6:25	21.96	103.9	7.55	0.8	SR9	2/4/2015 12:25	22.31	115.5	8.34	1.1	SR9	2/4/2015 18:25	22.20	111.2	8.07	0.6
SR9	2/4/2015 0:30	22.08	113.1	8.20	1.2	SR9	2/4/2015 6:30	21.97	105.1	7.64	0.8	SR9	2/4/2015 12:30	22.26	115.0	8.32	1.2	SR9	2/4/2015 18:30	22.24	112.0	8.12	0.5
SR9	2/4/2015 0:35	22.04	113.6	8.25	1.2	SR9	2/4/2015 6:35	21.98	104.4	7.58	1.0	SR9	2/4/2015 12:35	22.35	115.0	8.30	1.1	SR9	2/4/2015 18:35	22.19	110.7	8.03	0.4
SR9	2/4/2015 0:40	22.09	115.4	8.37	1.1	SR9	2/4/2015 6:40	21.98	104.6	7.60	1.2	SR9	2/4/2015 12:40	22.32	114.5	8.27	1.1	SR9	2/4/2015 18:40	22.17	109.2	7.93	0.7
SR9	2/4/2015 0:45	22.10	112.5	8.16	1.3	SR9	2/4/2015 6:45	21.97	104.0	7.56	1.1	SR9	2/4/2015 12:45	22.23	115.9	8.39	1.0	SR9	2/4/2015 18:45	22.18	109.5	7.95	1.2
SR9	2/4/2015 0:50	22.08	112.3	8.15	1.2	SR9	2/4/2015 6:50	21.96	102.6	7.46	0.9	SR9					SR9	2/4/2015 18:50	22.19	110.0	7.98	0.7	
SR9	2/4/2015 0:55	22.03	111.5	8.10	1.1	SR9	2/4/2015 6:55	21.95	103.6	7.53	1.0	SR9					SR9	2/4/2015 18:55	22.19	109.4	7.94	0.9	
SR9	2/4/2015 1:00	22.03	111.2	8.08	1.3	SR9	2/4/2015 7:00	21.95	104.6	7.60	0.9	SR9					SR9	2/4/2015 19:00	22.20	109.5	7.95	0.6	
SR9	2/4/2015 1:05	22.04	111.4	8.09	1.1	SR9	2/4/2015 7:05	21.94	103.7	7.54	0.9	SR9					SR9	2/4/2015 19:05	22.21	109.6	7.95	0.8	
SR9	2/4/2015 1:10	22.04	110.5	8.03	1.3	SR9	2/4/2015 7:10	21.96	105.2	7.65	1.1	SR9	2/4/2015 13:10	22.28	113.4	8.21	1.0	SR9	2/4/2015 19:10	22.17	108.6	7.88	0.6
SR9	2/4/2015 1:15	22.07	109.3	7.94	1.1	SR9	2/4/2015 7:15	21.94	105.6	7.68	1.0	SR9	2/4/2015 13:15	22.27	115.4	8.36	1.5	SR9	2/4/2015 19:15	22.19	108.9	7.90	0.7
SR9	2/4/2015 1:20	22.08	109.4	7.94	1.3	SR9	2/4/2015 7:20	21.94	104.7	7.62	1.1	SR9	2/4/2015 13:20	22.25	115.0	8.33	0.7	SR9	2/4/2015 19:20	22.18	108.3	7.86	0.6
SR9	2/4/2015 1:25	22.08	109.2	7.93	1.3	SR9	2/4/2015 7:25	21.94	104.7	7.61	1.0	SR9	2/4/2015 13:25	22.23	113.4	8.22	0.5	SR9	2/4/2015 19:25	22.19	108.1	7.84	1.5
SR9	2/4/2015 1:30	22.06	110.8	8.04	1.2	SR9	2/4/2015 7:30	21.95	105.2	7.65	1.2	SR9	2/4/2015 13:30	22.23	113.6	8.24	0.5	SR9	2/4/2015 19:30	22.20	107.9	7.83	1.0
SR9	2/4/2015 1:35	22.04	109.7	7.96	1.1	SR9	2/4/2015 7:35	21.95	106.0	7.71	1.0	SR9	2/4/2015 13:35	22.22	114.2	8.28	1.1	SR9	2/4/2015 19:35	22.22	107.6	7.81	0.6
SR9	2/4/2015 1:40	22.06	107.8	7.82	1.2	SR9	2/4/2015 7:40	21.94	104.6	7.60	1.1	SR9	2/4/2015 13:40	22.21	114.1	8.28	1.2	SR9	2/4/2015 19:40	22.19	106.7	7.74	0.9
SR9	2/4/2015 1:45	21.99	107.4	7.81	0.8	SR9	2/4/2015 7:45	21.93	105.7	7.69	1.2	SR9	2/4/2015 13:45	22.21	114.5	8.30	0.8	SR9	2/4/2015 19:45	22.20	107.0	7.76	0.5
SR9	2/4/2015 1:50	21.96	107.2	7.80	0.9	SR9	2/4/2015 7:50	21.95	107.0	7.78	1.0	SR9	2/4/2015 13:50	22.23	113.9	8.26	0.9	SR9	2/4/2015 19:50	22.16	107.5	7.80	0.8
SR9	2/4/2015 1:55	22.04	106.2	7.71	0.9	SR9	2/4/2015 7:55	21.94	106.5	7.74	1.0	SR9	2/4/2015 13:55	22.23	114.0	8.26	1.3	SR9	2/4/2015 19:55	22.22	108.1	7.84	1.1
SR9	2/4/2015 2:00	21.97	106.5	7.74	0.8	SR9	2/4/2015 8:00	21.96	104.6	7.60	1.2	SR9	2/4/2015 14:00	22.23	114.1	8.27	1.4	SR9	2/4/2015 20:00	22.20	106.8	7.75	1.0
SR9	2/4/2015 2:05	22.00	106.4	7.73	0.9	SR9	2/4/2015 8:05	21.96	104.1	7.57	1.2	SR9	2/4/2015 14:05	22.24	114.2	8.28	1.7	SR9	2/4/2015 20:05	22.18	106.6	7.73	0.5
SR9	2/4/2015 2:10	22.02	106.1	7.71	0.4	SR9	2/4/2015 8:10	21.97	104.7	7.61	1.2	SR9	2/4/2015 14:10	22.22	114.1	8.27	2.0	SR9	2/4/2015 20:10	22.20	105.6	7.66	0.8
SR9	2/4/2015 2:15	22.03	105.0	7.63	0.8	SR9	2/4/2015 8:15	21.99	103.1	7.49	1.1	SR9	2/4/2015 14:15	22.22	114.6	8.31	1.7	SR9	2/4/2015 20:15	22.21	106.3	7.71	0.7
SR9	2/4/2015 2:20	22.01	105.3	7.65	0.8	SR9	2/4/2015 8:20	21.97	103.0	7.48	1.0	SR9	2/4/2015 14:20	22.25	115.1	8.34	1.5	SR9	2/4/2015 20:20	22.22	106.0	7.69	1.1
SR9	2/4/2015 2:25	22.04	107.4	7.80	1.1	SR9	2/4/2015 8:25	21.99	103.0	7.49	1.2	SR9	2/4/2015 14:25	22.35	114.6	8.29	1.7	SR9	2/4/2015 20:25	22.22	104.1	7.55	0.6
SR9	2/4/2015 2:30	22.02	103.9	7.55	1.0	SR9	2/4/2015 8:30	21.98	103.4	7.51	1.1	SR9	2/4/2015 14:30	22.26	113.7	8.24	1.8	SR9	2/4/2015 20:30	22.20	104.5	7.58	0.9
SR9	2/4/2015 2:35	22.03	104.4	7.58	0.8	SR9	2/4/2015 8:35	21.97	103.5	7.52	1.2	SR9	2/4/2015 14:35	22.28	113.1	8.19	2.0	SR9	2/4/2015 20:35	22.22	104.9	7.60	1.3
SR9	2/4/2015 2:40	21.98	106.4	7.73	0.5	SR9	2/4/2015 8:40	21.98	104.2	7.58	1.1	SR9	2/4/2015 14:40	22.25	112.4	8.15	1.9	SR9	2/4/2015 20:40	22.18	105.5	7.66	1.0
SR9	2/4/2015 2:45	22.01	103.3	7.50	0.6	SR9	2/4/2015 8:45	21.98	104.8	7.62	1.1	SR9	2/4/2015 14:45	22.33	113.5	8.21	1.7	SR9	2/4/2015 20:45	22.21	105.6	7.66	1.5
SR9	2/4/2015 2:50	22.02	101.9	7.40	0.9	SR9	2/4/2015 8:50	21.95	106.3	7.73	1.0	SR9	2/4/2015 14:50	22.31	112.7	8.16	1.8	SR9	2/4/2015 20:50	22.19	106.7	7.74	1.0
SR9	2/4/2015 2:55	21.94	102.2	7.43	0.5	SR9	2/4/2015 8:55	21.96	105.8	7.69	0.9	SR9	2/4/2015 14:55	22.37	113.0	8.17	1.8	SR9	2/4/2015 20:55	22.16	107.2	7.78	1.2
SR9	2/4/2015 3:00	22.01	103.5	7.52	0.8	SR9	2/4/2015 9:00	21.99	105.0	7.63	1.0	SR9	2/4/2015 15:00	22.36	113.0	8.18	1.5	SR9	2/4/2015 21:00	22.22	107.3	7.78	1.2
SR9	2/4/2015 3:05	22.03	104.7	7.61	0.9	SR9	2/4/2015 9:05	22.00	105.4	7.66	1.0	SR9	2/4/2015 15:05	22.30	113.4	8.22	1.8	SR9	2/4/2015 21:05	22.20	107.5	7.80	1.3
SR9	2/4/2015 3:10	21.98	104.3	7.58	0.9	SR9	2/4/2015 9:10	22.01	108.0	7.85	1.0	SR9	2/4/2015 15:10	22.32	112.0	8.11	1.5	SR9	2/4/2015 21:10	22.21	108.3	7.86	1.3
SR9	2/4/2015 3:15	21.96	106.5	7.75	0.8	SR9	2/4/2015 9:15	22.02	106.4	7.73	1.1	SR9	2/4/2015 15:15	22.29	111.4	8.07	1.3	SR9	2/4/2015 21:15	22.25	109.5	7.94	1.3
SR9	2/4/2015 3:20	21.95	104.5	7.60	0.5	SR9	2/4/2015 9:20	22.03	106.8	7.75	1.2	SR9	2/4/2015 15:20	22.22	109.6	7.95	1.2	SR9	2/4/2015 21:20	22.24	109.7	7.95	1.2
SR9	2/4/2015 3:25	21.98	105.5	7.67	0.6	SR9	2/4/2015 9:25	22.04	106.6	7.74	1.1	SR9	2/4/2015 15:25	22.31	111.0	8.04	1.2	SR9	2/4/2015 21:25	22.29	109.7	7.95	0.8
SR9	2/4/2015 3:30	22.02	106.8	7.76	1.0	SR9	2/4/2015 9:30	22.04	108.6	7.88	1.1	SR9	2/4/2015 15:30	22.29	112.7	8.17	1.4	SR9	2/4/2015 21:30	22.26	110.7	8.02	1.7
SR9	2/4/2015 3:35	21.93	105.2	7.66	0.5	SR9	2/4/2015 9:35	22.05	109.0	7.92	1.2	SR9	2/4/2015 15:35	22.28	114.3	8.28	1.1	SR9	2/4/2015 21:35	22.28	110.1	7.97	1.3
SR9	2/4/2015 3:40	21.96	105.0	7.64	0.6	SR9	2/4/2015 9:40	22.09	109.1	7.91	1.1	SR9	2/4/2015 15:40	22.26	113.3	8.21	1.1	SR9	2/4/2015 21:40	22.26	110.8	8.03	1.7
SR9	2/4/2015 3:45	21.88	103.8	7.56	0.6	SR9	2/4/2015 9:45	22.10	109.8	7.97	1.2	SR9	2/4/2015 15:45	22.29	114.7	8.31	1.8	SR9	2/4/2015 21:45	22.31	110.8	8.02	1.4
SR9	2/4/2015 3:50	21.86	105.1	7.65	0.5	SR9	2/4/2015 9:50	22.10	109.0	7.91	1.1	SR9	2/4/2015 15:50	22.26	114.4	8.29	1.6	SR9	2/4/2015 21:50	22.35	111.7	8.08	1.7
SR9	2/4/2015 3:55	21.89	104.0	7.57	0.7	SR9	2/4/2015 9:55	22.10	109.1	7.91	1.2	SR9	2/4/2015 15:55	22.33	114.3	8.28	1.7	SR9	2/4/2015 21:55	22.38	113.2	8.19	1.4

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	2/4/2015 0:00	21.29	101.7	7.57	2.5	SR10	2/4/2015 6:00	21.14	93.3	6.99	2.6	SR10	2/4/2015 12:00	21.33	98.7	7.35	2.4	SR10	2/4/2015 18:00	21.88	94.5	6.96	2.6
SR10	2/4/2015 0:05	21.29	101.7	7.57	2.5	SR10	2/4/2015 6:05	21.15	91.0	6.82	2.6	SR10	2/4/2015 12:05	21.36	98.0	7.29	2.2	SR10	2/4/2015 18:05	21.85	94.3	6.96	2.4
SR10	2/4/2015 0:10	21.28	102.0	7.59	2.5	SR10	2/4/2015 6:10	21.14	91.9	6.89	2.5	SR10	2/4/2015 12:10	21.37	98.4	7.32	2.2	SR10	2/4/2015 18:10	21.88	95.3	7.03	2.6
SR10	2/4/2015 0:15	21.25	101.6	7.57	2.5	SR10	2/4/2015 6:15	21.15	91.9	6.89	2.5	SR10	2/4/2015 12:15	21.31	98.1	7.30	2.0	SR10	2/4/2015 18:15	21.84	91.9	6.78	2.5
SR10	2/4/2015 0:20	21.22	101.5	7.57	2.6	SR10	2/4/2015 6:20	21.15	89.7	6.72	2.6	SR10	2/4/2015 12:20	21.27	97.5	7.26	2.2	SR10	2/4/2015 18:20	21.82	92.5	6.83	2.6
SR10	2/4/2015 0:25	21.22	101.4	7.56	2.5	SR10	2/4/2015 6:25	21.16	88.9	6.66	2.5	SR10	2/4/2015 12:25	21.36	95.7	7.12	2.2	SR10	2/4/2015 18:25	21.77	92.7	6.85	2.4
SR10	2/4/2015 0:30	21.12	100.9	7.53	2.3	SR10	2/4/2015 6:30	21.16	89.8	6.73	2.5	SR10	2/4/2015 12:30	21.34	95.0	7.07	2.2	SR10	2/4/2015 18:30	21.77	93.2	6.88	2.4
SR10	2/4/2015 0:35	21.10	100.4	7.50	2.2	SR10	2/4/2015 6:35	21.16	89.0	6.67	2.5	SR10	2/4/2015 12:35	21.35	94.5	7.03	2.1	SR10	2/4/2015 18:35	21.72	94.6	6.99	2.4
SR10	2/4/2015 0:40	21.04	100.2	7.49	2.1	SR10	2/4/2015 6:40	21.16	89.3	6.69	2.6	SR10	2/4/2015 12:40	21.36	94.1	7.00	1.1	SR10	2/4/2015 18:40	21.69	95.9	7.09	2.4
SR10	2/4/2015 0:45	20.98	99.9	7.47	2.0	SR10	2/4/2015 6:45	21.16	90.2	6.75	2.4	SR10	2/4/2015 12:45	21.53	95.3	7.06	2.3	SR10	2/4/2015 18:45	21.64	96.7	7.16	2.5
SR10	2/4/2015 0:50	20.95	99.6	7.45	2.0	SR10	2/4/2015 6:50	21.16	90.0	6.74	2.5	SR10	2/4/2015 12:50	21.50	94.2	6.99	2.2	SR10	2/4/2015 18:50	21.65	96.7	7.16	2.4
SR10	2/4/2015 0:55	20.86	99.3	7.44	1.8	SR10	2/4/2015 6:55	21.16	91.1	6.82	2.5	SR10	2/4/2015 12:55	21.48	94.9	7.04	2.2	SR10	2/4/2015 18:55	21.61	96.5	7.15	2.4
SR10	2/4/2015 1:00	20.99	97.2	7.27	1.9	SR10	2/4/2015 7:00	21.17	92.0	6.89	2.5	SR10	2/4/2015 13:00	21.49	94.7	7.03	2.2	SR10	2/4/2015 19:00	21.60	96.5	7.14	2.4
SR10	2/4/2015 1:05	21.15	99.4	7.41	2.4	SR10	2/4/2015 7:05	21.19	93.1	6.96	2.3	SR10	2/4/2015 13:05	21.34	95.6	7.11	2.3	SR10	2/4/2015 19:05	21.60	97.2	7.19	2.4
SR10	2/4/2015 1:10	21.19	100.7	7.51	2.5	SR10	2/4/2015 7:10	21.20	93.8	7.01	2.2	SR10	2/4/2015 13:10	21.39	94.8	7.05	2.3	SR10	2/4/2015 19:10	21.60	97.2	7.20	2.4
SR10	2/4/2015 1:15	21.10	99.9	7.46	2.1	SR10	2/4/2015 7:15	21.19	93.8	7.01	2.2	SR10	2/4/2015 13:15	21.38	96.2	7.15	2.4	SR10	2/4/2015 19:15	21.63	97.5	7.23	2.2
SR10	2/4/2015 1:20	21.15	98.2	7.33	2.5	SR10	2/4/2015 7:20	21.19	94.0	7.02	1.9	SR10	2/4/2015 13:20	21.44	95.7	7.10	2.2	SR10	2/4/2015 19:20	21.64	95.5	7.08	2.4
SR10	2/4/2015 1:25	21.15	100.7	7.51	2.4	SR10	2/4/2015 7:25	21.18	93.3	6.97	2.2	SR10	2/4/2015 13:25	21.37	95.7	7.12	2.2	SR10	2/4/2015 19:25	21.47	93.9	6.97	2.1
SR10	2/4/2015 1:30	21.11	99.4	7.42	2.3	SR10	2/4/2015 7:30	21.18	92.5	6.92	2.3	SR10	2/4/2015 13:30	21.29	96.1	7.15	2.2	SR10	2/4/2015 19:30	21.45	93.7	6.95	2.1
SR10	2/4/2015 1:35	21.08	98.5	7.36	2.2	SR10	2/4/2015 7:35	21.16	92.1	6.89	2.2	SR10	2/4/2015 13:35	21.29	96.3	7.17	2.1	SR10	2/4/2015 19:35	21.43	92.7	6.88	1.9
SR10	2/4/2015 1:40	21.12	98.8	7.37	2.2	SR10	2/4/2015 7:40	21.14	91.8	6.87	2.2	SR10	2/4/2015 13:40	21.38	94.6	7.03	2.0	SR10	2/4/2015 19:40	21.44	92.0	6.83	1.9
SR10	2/4/2015 1:45	21.13	97.7	7.29	2.3	SR10	2/4/2015 7:45	21.12	91.6	6.85	1.8	SR10	2/4/2015 13:45	21.46	96.3	7.15	2.3	SR10	2/4/2015 19:45	21.43	91.7	6.81	2.1
SR10	2/4/2015 1:50	21.11	96.6	7.21	2.2	SR10	2/4/2015 7:50	21.16	92.1	6.89	2.1	SR10	2/4/2015 13:50	21.70	97.5	7.21	2.3	SR10	2/4/2015 19:50	21.44	91.8	6.82	2.0
SR10	2/4/2015 1:55	21.11	95.2	7.11	2.1	SR10	2/4/2015 7:55	21.10	90.7	6.79	2.0	SR10	2/4/2015 13:55	21.71	97.9	7.23	2.4	SR10	2/4/2015 19:55	21.42	91.8	6.81	2.0
SR10	2/4/2015 2:00	21.11	96.2	7.18	2.1	SR10	2/4/2015 8:00	21.07	91.0	6.81	2.0	SR10	2/4/2015 14:00	21.53	98.5	7.30	2.4	SR10	2/4/2015 20:00	21.43	92.0	6.83	1.9
SR10	2/4/2015 2:05	21.12	94.4	7.05	2.2	SR10	2/4/2015 8:05	21.07	90.5	6.78	1.8	SR10	2/4/2015 14:05	21.59	99.1	7.33	2.4	SR10	2/4/2015 20:05	21.44	90.1	6.69	1.8
SR10	2/4/2015 2:10	21.11	94.0	7.02	1.9	SR10	2/4/2015 8:10	21.06	90.9	6.80	1.9	SR10	2/4/2015 14:10	21.63	100.4	7.43	2.3	SR10	2/4/2015 20:10	21.42	88.1	6.54	1.9
SR10	2/4/2015 2:15	21.11	93.6	6.98	2.1	SR10	2/4/2015 8:15	21.08	89.5	6.70	1.9	SR10	2/4/2015 14:15	21.62	100.3	7.42	2.4	SR10	2/4/2015 20:15	21.37	89.9	6.68	1.7
SR10	2/4/2015 2:20	21.09	93.8	7.00	2.1	SR10	2/4/2015 8:20	21.06	88.6	6.63	1.6	SR10	2/4/2015 14:20	21.60	100.1	7.41	2.4	SR10	2/4/2015 20:20	21.33	91.6	6.81	1.7
SR10	2/4/2015 2:25	21.23	91.7	6.83	2.2	SR10	2/4/2015 8:25	21.04	90.4	6.77	1.8	SR10	2/4/2015 14:25	21.60	99.7	7.38	2.3	SR10	2/4/2015 20:25	21.30	93.5	6.95	1.7
SR10	2/4/2015 2:30	21.26	94.9	7.06	2.2	SR10	2/4/2015 8:30	21.06	88.8	6.64	1.7	SR10	2/4/2015 14:30	21.59	100.4	7.43	2.3	SR10	2/4/2015 20:30	21.32	92.2	6.86	1.8
SR10	2/4/2015 2:35	21.23	98.3	7.33	2.3	SR10	2/4/2015 8:35	21.02	90.9	6.80	1.8	SR10	2/4/2015 14:35	21.55	99.5	7.37	2.5	SR10	2/4/2015 20:35	21.38	89.4	6.64	1.8
SR10	2/4/2015 2:40	21.23	98.2	7.32	2.0	SR10	2/4/2015 8:40	21.02	91.3	6.83	1.7	SR10	2/4/2015 14:40	21.64	100.5	7.43	2.4	SR10	2/4/2015 20:40	21.41	88.7	6.59	1.9
SR10	2/4/2015 2:45	21.19	98.4	7.34	2.0	SR10	2/4/2015 8:45	21.07	89.6	6.70	2.0	SR10	2/4/2015 14:45	21.88	101.7	7.49	2.5	SR10	2/4/2015 20:45	21.38	91.4	6.79	1.9
SR10	2/4/2015 2:50	21.18	98.0	7.32	2.1	SR10	2/4/2015 8:50	21.09	90.8	6.79	2.0	SR10	2/4/2015 14:50	21.80	101.7	7.50	2.6	SR10	2/4/2015 20:50	21.42	90.7	6.73	1.9
SR10	2/4/2015 2:55	21.15	97.7	7.31	2.0	SR10	2/4/2015 8:55	21.10	90.4	6.76	2.1	SR10	2/4/2015 14:55	21.80	100.7	7.43	2.5	SR10	2/4/2015 20:55	21.41	92.0	6.83	2.0
SR10	2/4/2015 3:00	21.16	97.2	7.27	2.2	SR10	2/4/2015 9:00	21.07	90.3	6.75	1.9	SR10	2/4/2015 15:00	21.75	101.0	7.46	2.5	SR10	2/4/2015 21:00	21.43	91.9	6.82	1.9
SR10	2/4/2015 3:05	21.16	97.1	7.27	2.2	SR10	2/4/2015 9:05	21.06	90.5	6.77	1.8	SR10	2/4/2015 15:05	21.75	101.2	7.47	2.3	SR10	2/4/2015 21:05	21.50	91.2	6.76	1.9
SR10	2/4/2015 3:10	21.15	97.0	7.26	2.4	SR10	2/4/2015 9:10	21.06	90.4	6.76	1.9	SR10	2/4/2015 15:10	21.67	100.8	7.45	2.0	SR10	2/4/2015 21:10	21.49	93.2	6.91	2.0
SR10	2/4/2015 3:15	21.15	96.8	7.25	2.3	SR10	2/4/2015 9:15	21.00	92.3	6.90	1.9	SR10	2/4/2015 15:15	21.61	100.1	7.41	2.1	SR10	2/4/2015 21:15	21.46	94.1	6.98	2.1
SR10	2/4/2015 3:20	21.15	96.5	7.23	2.3	SR10	2/4/2015 9:20	20.96	93.3	6.99	1.4	SR10	2/4/2015 15:20	21.58	99.6	7.37	2.2	SR10	2/4/2015 21:20	21.40	96.4	7.15	1.9
SR10	2/4/2015 3:25	21.14	96.2	7.21	2.3	SR10	2/4/2015 9:25	20.92	95.5	7.15	1.7	SR10	2/4/2015 15:25	21.58	98.9	7.33	2.2	SR10	2/4/2015 21:25	21.34	95.3	7.08	1.9
SR10	2/4/2015 3:30	21.13	96.2	7.21	2.4	SR10	2/4/2015 9:30	20.95	94.4	7.07	1.8	SR10	2/4/2015 15:30	21.57	98.2	7.27	1.8	SR10	2/4/2015 21:30	21.35	94.9	7.05	1.9
SR10	2/4/2015 3:35	21.14	96.0	7.19	2.5	SR10	2/4/2015 9:35	20.93	95.9	7.18	1.8	SR10	2/4/2015 15:35	21.52	99.1	7.35	2.3	SR10	2/4/2015 21:35	21.29	95.5	7.10	1.7
SR10	2/4/2015 3:40	21.13	95.5	7.15	2.2	SR10	2/4/2015 9:40	20.94	95.9	7.18	1.8	SR10	2/4/2015 15:40	21.50	98.5	7.30	2.3	SR10	2/4/2015 21:40	21.28	94.6	7.04	1.8
SR10	2/4/2015 3:45	21.13	95.9	7.18	2.2	SR10	2/4/2015 9:45	20.95	95.3	7.14	1.9	SR10	2/4/2015 15:45	21.51	97.8	7.25	2.4	SR10	2/4/2015 21:45	21.31	94.1	7.00	1.9
SR10	2/4/2015 3:50	21.14	95.9	7.19	2.3	SR10	2/4/2015 9:50	20.96	95.0	7.11	1.8	SR10	2/4/2015 15:50	21.48	98.2	7.28	2.2	SR10	2/4/2015 21:50	21.27	93.0	6.92	1.8
SR10	2/4/2015 3:55	21.14	96.0	7.19	2.5	SR10																	

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	2/4/2015 0:00	21.64	81.5	5.93	0.9	SR11	2/4/2015 6:00	21.66	88.6	6.45	1.2	SR11	2/4/2015 12:00	21.89	87.0	6.31	1.5	SR11	2/4/2015 18:00	22.36	100.4	7.22	1.2
SR11	2/4/2015 0:05	21.65	82.7	6.02	1.4	SR11	2/4/2015 6:05	21.87	89.8	6.51	1.3	SR11	2/4/2015 12:05	21.84	87.6	6.36	1.5	SR11	2/4/2015 18:05	22.17	98.8	7.13	1.2
SR11	2/4/2015 0:10	21.61	81.1	5.91	1.6	SR11	2/4/2015 6:10	21.80	90.7	6.58	1.3	SR11	2/4/2015 12:10	21.61	86.9	6.33	1.5	SR11	2/4/2015 18:10	22.13	94.6	6.83	1.3
SR11	2/4/2015 0:15	21.61	82.4	6.00	1.5	SR11	2/4/2015 6:15	21.89	92.6	6.72	1.2	SR11	2/4/2015 12:15	21.75	89.7	6.52	1.5	SR11	2/4/2015 18:15	22.32	97.6	7.02	1.3
SR11	2/4/2015 0:20	21.57	82.0	5.97	1.5	SR11	2/4/2015 6:20	21.81	94.6	6.87	1.2	SR11	2/4/2015 12:20	21.76	84.8	6.16	1.5	SR11	2/4/2015 18:20	22.33	94.3	6.79	1.3
SR11	2/4/2015 0:25	21.56	81.2	5.92	1.6	SR11	2/4/2015 6:25	21.73	93.7	6.82	1.3	SR11	2/4/2015 12:25	21.74	89.7	6.52	1.5	SR11	2/4/2015 18:25	22.16	95.3	6.87	1.2
SR11	2/4/2015 0:30	21.54	81.6	5.95	1.5	SR11	2/4/2015 6:30	21.59	94.9	6.92	1.2	SR11	2/4/2015 12:30	21.70	90.5	6.58	1.5	SR11	2/4/2015 18:30	22.20	95.0	6.85	1.2
SR11	2/4/2015 0:35	21.48	81.7	5.96	1.4	SR11	2/4/2015 6:35	21.59	95.7	6.98	1.2	SR11	2/4/2015 12:35	21.79	87.9	6.38	1.4	SR11	2/4/2015 18:35	22.28	97.3	7.01	1.2
SR11	2/4/2015 0:40	21.49	81.8	5.97	1.5	SR11	2/4/2015 6:40	21.63	95.0	6.93	1.3	SR11	2/4/2015 12:40	21.74	87.2	6.34	1.6	SR11	2/4/2015 18:40	22.15	94.9	6.85	1.2
SR11	2/4/2015 0:45	21.48	81.4	5.94	1.5	SR11	2/4/2015 6:45	21.56	95.2	6.95	1.3	SR11	2/4/2015 12:45	21.78	87.1	6.33	1.4	SR11	2/4/2015 18:45	22.10	95.9	6.93	1.4
SR11	2/4/2015 0:50	21.52	79.6	5.81	1.5	SR11	2/4/2015 6:50	21.50	94.5	6.90	1.2	SR11	2/4/2015 12:50	21.53	87.9	6.41	1.0	SR11	2/4/2015 18:50	21.99	93.5	6.77	1.3
SR11	2/4/2015 0:55	21.47	81.2	5.93	1.5	SR11	2/4/2015 6:55	21.55	88.3	6.44	1.3	SR11	2/4/2015 12:55	21.88	89.1	6.46	1.3	SR11	2/4/2015 18:55	21.99	97.9	7.08	1.4
SR11	2/4/2015 1:00	21.50	79.3	5.79	1.5	SR11	2/4/2015 7:00	21.45	92.5	6.76	1.1	SR11	2/4/2015 13:00	21.79	89.7	6.51	1.5	SR11	2/4/2015 19:00	21.97	93.9	6.80	1.5
SR11	2/4/2015 1:05	21.45	82.6	6.03	1.5	SR11	2/4/2015 7:05	21.56	95.4	6.96	1.4	SR11	2/4/2015 13:05	21.89	89.4	6.48	1.6	SR11	2/4/2015 19:05	22.14	85.6	6.18	1.5
SR11	2/4/2015 1:10	21.44	84.0	6.13	1.5	SR11	2/4/2015 7:10	21.62	92.3	6.74	1.3	SR11	2/4/2015 13:10	21.84	89.1	6.46	1.5	SR11	2/4/2015 19:10	22.03	98.4	7.11	1.2
SR11	2/4/2015 1:15	21.40	83.1	6.07	1.4	SR11	2/4/2015 7:15	21.48	90.8	6.63	1.3	SR11	2/4/2015 13:15	21.85	88.3	6.41	1.5	SR11	2/4/2015 19:15	21.92	92.2	6.68	1.3
SR11	2/4/2015 1:20	21.42	84.4	6.16	1.4	SR11	2/4/2015 7:20	21.43	92.3	6.75	1.3	SR11	2/4/2015 13:20	21.85	88.0	6.39	1.5	SR11	2/4/2015 19:20	22.00	90.3	6.53	1.4
SR11	2/4/2015 1:25	21.52	81.1	5.92	1.6	SR11	2/4/2015 7:25	21.40	87.9	6.43	1.3	SR11	2/4/2015 13:25	22.00	89.2	6.46	1.5	SR11	2/4/2015 19:25	22.05	92.3	6.67	1.4
SR11	2/4/2015 1:30	21.47	84.1	6.13	1.4	SR11	2/4/2015 7:30	21.37	89.2	6.53	1.1	SR11	2/4/2015 13:30	21.91	87.6	6.35	1.4	SR11	2/4/2015 19:30	21.98	88.3	6.39	1.5
SR11	2/4/2015 1:35	21.56	82.4	6.00	1.6	SR11	2/4/2015 7:35	21.43	88.2	6.45	1.4	SR11	2/4/2015 13:35	21.93	88.4	6.41	1.4	SR11	2/4/2015 19:35	21.92	92.9	6.73	1.4
SR11	2/4/2015 1:40	21.56	81.4	5.93	1.6	SR11	2/4/2015 7:40	21.37	87.3	6.39	1.3	SR11	2/4/2015 13:40	21.97	87.2	6.31	1.6	SR11	2/4/2015 19:40	21.85	90.1	6.53	1.3
SR11	2/4/2015 1:45	21.48	84.2	6.14	1.5	SR11	2/4/2015 7:45	21.34	89.3	6.54	1.3	SR11	2/4/2015 13:45	21.79	85.9	6.24	1.3	SR11	2/4/2015 19:45	21.72	94.3	6.86	1.3
SR11	2/4/2015 1:50	21.58	82.2	5.99	1.6	SR11	2/4/2015 7:50	21.38	89.7	6.56	1.4	SR11	2/4/2015 13:50	21.90	85.7	6.21	1.4	SR11	2/4/2015 19:50	21.78	92.6	6.72	1.5
SR11	2/4/2015 1:55	21.48	84.2	6.14	1.5	SR11	2/4/2015 7:55	21.31	87.2	6.39	1.4	SR11	2/4/2015 13:55	21.80	87.9	6.38	1.3	SR11	2/4/2015 19:55	21.67	93.5	6.81	1.4
SR11	2/4/2015 2:00	21.53	83.6	6.10	1.3	SR11	2/4/2015 8:00	21.32	91.1	6.67	1.3	SR11	2/4/2015 14:00	21.95	86.5	6.26	1.3	SR11	2/4/2015 20:00	21.64	92.3	6.71	1.3
SR11	2/4/2015 2:05	21.49	82.9	6.05	1.5	SR11	2/4/2015 8:05	21.31	91.6	6.72	1.2	SR11	2/4/2015 14:05	22.10	90.4	6.53	1.5	SR11	2/4/2015 20:05	21.58	92.4	6.74	1.3
SR11	2/4/2015 2:10	21.53	82.0	5.98	1.6	SR11	2/4/2015 8:10	21.45	96.3	7.04	1.3	SR11	2/4/2015 14:10	21.93	86.8	6.29	1.3	SR11	2/4/2015 20:10	21.55	94.1	6.86	1.2
SR11	2/4/2015 2:15	21.64	81.3	5.92	1.6	SR11	2/4/2015 8:15	21.50	95.1	6.95	1.4	SR11	2/4/2015 14:15	22.10	89.0	6.43	1.3	SR11	2/4/2015 20:15	21.52	97.6	7.12	1.3
SR11	2/4/2015 2:20	21.61	82.0	5.97	1.6	SR11	2/4/2015 8:20	21.50	91.9	6.71	1.4	SR11	2/4/2015 14:20	21.95	89.4	6.47	1.0	SR11	2/4/2015 20:20	21.49	98.7	7.20	1.2
SR11	2/4/2015 2:25	21.59	82.6	6.01	1.6	SR11	2/4/2015 8:25	21.55	95.7	6.99	1.3	SR11	2/4/2015 14:25	21.85	86.1	6.25	1.3	SR11	2/4/2015 20:25	21.47	96.9	7.07	1.1
SR11	2/4/2015 2:30	21.55	82.4	6.00	1.6	SR11	2/4/2015 8:30	21.62	97.3	7.09	1.4	SR11	2/4/2015 14:30	21.83	87.4	6.34	1.2	SR11	2/4/2015 20:30	21.48	95.1	6.94	1.3
SR11	2/4/2015 2:35	21.53	85.3	6.22	1.6	SR11	2/4/2015 8:35	21.55	97.2	7.09	1.3	SR11	2/4/2015 14:35	21.73	84.2	6.12	1.2	SR11	2/4/2015 20:35	21.48	89.4	6.52	1.1
SR11	2/4/2015 2:40	21.51	85.5	6.24	1.6	SR11	2/4/2015 8:40	21.63	96.9	7.06	1.0	SR11	2/4/2015 14:40	21.99	89.1	6.44	1.1	SR11	2/4/2015 20:40	21.47	86.7	6.33	1.3
SR11	2/4/2015 2:45	21.52	89.7	6.54	1.5	SR11	2/4/2015 8:45	21.57	96.6	7.05	1.4	SR11						SR11	2/4/2015 20:45	21.55	87.1	6.35	1.4
SR11	2/4/2015 2:50	21.51	90.7	6.61	1.3	SR11	2/4/2015 8:50	21.57	89.1	6.50	1.5	SR11						SR11	2/4/2015 20:50	21.54	90.4	6.59	1.2
SR11	2/4/2015 2:55	21.51	84.1	6.14	1.6	SR11	2/4/2015 8:55	21.53	89.6	6.54	1.4	SR11						SR11	2/4/2015 20:55	21.57	85.0	6.19	1.3
SR11	2/4/2015 3:00	21.48	88.5	6.46	1.4	SR11	2/4/2015 9:00	21.50	85.2	6.22	1.5	SR11						SR11	2/4/2015 21:00	21.67	82.3	5.99	1.3
SR11	2/4/2015 3:05	21.50	79.2	5.77	1.6	SR11	2/4/2015 9:05	21.37	86.4	6.32	1.4	SR11	2/4/2015 15:05	22.29	91.2	6.57	1.2	SR11	2/4/2015 21:05	21.61	81.2	5.91	1.2
SR11	2/4/2015 3:10	21.51	77.3	5.64	1.6	SR11	2/4/2015 9:10	21.38	87.9	6.43	1.5	SR11	2/4/2015 15:10	22.16	90.2	6.51	1.2	SR11	2/4/2015 21:10	21.54	83.1	6.06	1.3
SR11	2/4/2015 3:15	21.55	83.9	6.12	1.6	SR11	2/4/2015 9:15	21.35	85.2	6.23	1.2	SR11	2/4/2015 15:15	22.04	89.6	6.47	1.1	SR11	2/4/2015 21:15	21.61	81.2	5.91	1.2
SR11	2/4/2015 3:20	21.58	84.3	6.14	1.6	SR11	2/4/2015 9:20	21.35	84.7	6.20	1.3	SR11	2/4/2015 15:20	22.26	91.1	6.56	1.3	SR11	2/4/2015 21:20	21.71	80.5	5.85	1.3
SR11	2/4/2015 3:25	21.50	91.8	6.70	1.4	SR11	2/4/2015 9:25	21.39	83.9	6.13	1.1	SR11	2/4/2015 15:25	22.26	92.8	6.68	1.1	SR11	2/4/2015 21:25	21.73	81.5	5.93	1.3
SR11	2/4/2015 3:30	21.46	92.1	6.73	1.4	SR11	2/4/2015 9:30	21.52	85.3	6.23	1.5	SR11	2/4/2015 15:30	22.41	94.1	6.76	1.2	SR11	2/4/2015 21:30	21.73	81.2	5.90	1.3
SR11	2/4/2015 3:35	21.50	88.4	6.45	1.5	SR11	2/4/2015 9:35	21.69	87.2	6.35	1.6	SR11	2/4/2015 15:35	22.35	96.4	6.93	1.1	SR11	2/4/2015 21:35	21.79	81.0	5.88	1.3
SR11	2/4/2015 3:40	21.47	87.6	6.39	1.5	SR11	2/4/2015 9:40	21.64	85.3	6.21	1.5	SR11	2/4/2015 15:40	22.33	94.1	6.77	1.1	SR11	2/4/2015 21:40	21.88	83.3	6.04	1.4
SR11	2/4/2015 3:45	21.59	85.4	6.22	1.5	SR11	2/4/2015 9:45	21.59	84.9	6.19	1.4	SR11	2/4/2015 15:45	22.17	88.6	6.39	1.0	SR11	2/4/2015 21:45	21.95	83.1	6.02	1.5
SR11	2/4/2015 3:50	21.54	86.4	6.30	1.5	SR11	2/4/2015 9:50	21.62	83.4	6.08	1.6	SR11	2/4/2015 15:50	22.20	89.3	6.44	0.9	SR11	2/4/2015 21:50	21.96	84.8	6.14	1.5
SR11	2/4/2015 3:55	21.61	82.4	6.00	1.4	SR11	2/4/2015 9:55	21.62	84.9	6.19	1.6	SR11	2/4/2015 15:55	22.37	94.0	6.75	1.1	SR11	2/4/2015 21:55	21.89	85.0</		

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	2/4/2015 0:01	21.23	98.1	7.26	2.2	SR12	2/4/2015 6:01	21.12	93.7	6.94	1.3	SR12	2/4/2015 12:01	21.43	99.5	7.37	1.4	SR12	2/4/2015 18:01	21.20	95.3	7.06	3.0
SR12	2/4/2015 0:06	21.23	98.3	7.28	1.8	SR12	2/4/2015 6:06	21.18	95.2	7.06	1.2	SR12	2/4/2015 12:06	21.43	99.6	7.37	1.4	SR12	2/4/2015 18:06	21.19	94.9	7.03	3.4
SR12	2/4/2015 0:11	21.22	98.4	7.28	2.0	SR12	2/4/2015 6:11	21.15	94.9	7.04	1.5	SR12	2/4/2015 12:11	21.41	99.0	7.33	1.8	SR12	2/4/2015 18:11	21.19	95.2	7.06	3.5
SR12	2/4/2015 0:16	21.22	98.0	7.25	1.9	SR12	2/4/2015 6:16	21.13	94.5	7.01	2.2	SR12	2/4/2015 12:16	21.43	99.3	7.36	1.6	SR12	2/4/2015 18:16	21.19	95.0	7.04	3.3
SR12	2/4/2015 0:21	21.20	98.0	7.25	1.6	SR12	2/4/2015 6:21	21.14	94.7	7.02	1.3	SR12	2/4/2015 12:21	21.42	99.2	7.35	2.6	SR12	2/4/2015 18:21	21.19	95.1	7.05	3.5
SR12	2/4/2015 0:26	21.19	98.2	7.27	1.9	SR12	2/4/2015 6:26	21.13	94.4	7.00	1.4	SR12	2/4/2015 12:26	21.45	99.7	7.38	1.5	SR12	2/4/2015 18:26	21.20	94.9	7.03	3.3
SR12	2/4/2015 0:31	21.18	98.1	7.27	1.9	SR12	2/4/2015 6:31	21.14	94.7	7.02	1.7	SR12	2/4/2015 12:31	21.45	99.4	7.36	2.9	SR12	2/4/2015 18:31	21.19	95.0	7.03	3.3
SR12	2/4/2015 0:36	21.17	97.7	7.24	2.1	SR12	2/4/2015 6:36	21.13	93.8	6.95	1.4	SR12	2/4/2015 12:36	21.46	99.7	7.38	2.3	SR12	2/4/2015 18:36	21.19	94.9	7.03	3.1
SR12	2/4/2015 0:41	21.16	97.9	7.25	1.8	SR12	2/4/2015 6:41	21.12	94.3	6.99	1.4	SR12	2/4/2015 12:41	21.38	98.0	7.26	2.1	SR12	2/4/2015 18:41	21.19	94.9	7.03	3.3
SR12	2/4/2015 0:46	21.14	98.3	7.28	2.0	SR12	2/4/2015 6:46	21.13	94.1	6.97	1.2	SR12	2/4/2015 12:46	21.46	99.2	7.34	1.7	SR12	2/4/2015 18:46	21.20	95.2	7.05	5.0
SR12	2/4/2015 0:51	21.13	98.1	7.27	1.8	SR12	2/4/2015 6:51	21.11	93.8	6.96	2.3	SR12	2/4/2015 12:51	21.35	97.7	7.24	2.7	SR12	2/4/2015 18:51	21.20	95.2	7.05	3.1
SR12	2/4/2015 0:56	21.13	97.9	7.26	2.6	SR12	2/4/2015 6:56	21.11	94.1	6.97	1.4	SR12	2/4/2015 12:56	21.47	99.3	7.35	1.7	SR12	2/4/2015 18:56	21.20	94.9	7.03	3.3
SR12	2/4/2015 1:01	21.13	98.0	7.26	2.0	SR12	2/4/2015 7:01	21.11	93.8	6.95	1.3	SR12	2/4/2015 13:01	21.45	98.7	7.30	1.6	SR12	2/4/2015 19:01	21.22	94.9	7.02	2.6
SR12	2/4/2015 1:06	21.12	97.9	7.26	3.6	SR12	2/4/2015 7:06	21.11	94.5	7.00	1.4	SR12	2/4/2015 13:06	21.45	98.7	7.31	2.5	SR12	2/4/2015 19:06	21.21	94.5	6.99	2.7
SR12	2/4/2015 1:11	21.09	98.2	7.28	2.2	SR12	2/4/2015 7:11	21.10	94.4	7.00	1.7	SR12	2/4/2015 13:11	21.45	98.5	7.29	2.1	SR12	2/4/2015 19:11	21.20	93.5	6.92	3.5
SR12	2/4/2015 1:16	21.13	98.5	7.30	1.5	SR12	2/4/2015 7:16	21.10	95.2	7.06	1.4	SR12	2/4/2015 13:16	21.36	97.8	7.25	2.2	SR12	2/4/2015 19:16	21.20	94.1	6.96	2.5
SR12	2/4/2015 1:21	21.05	98.6	7.31	1.7	SR12	2/4/2015 7:21	21.10	94.8	7.02	1.7	SR12	2/4/2015 13:21	21.46	98.4	7.28	1.7	SR12	2/4/2015 19:21	21.21	93.8	6.94	2.4
SR12	2/4/2015 1:26	21.09	98.9	7.33	1.7	SR12	2/4/2015 7:26	21.11	94.6	7.01	1.2	SR12	2/4/2015 13:26	21.43	98.2	7.27	2.6	SR12	2/4/2015 19:26	21.21	93.9	6.95	2.5
SR12	2/4/2015 1:31	21.06	98.3	7.29	1.7	SR12	2/4/2015 7:31	21.11	94.4	7.00	1.6	SR12	2/4/2015 13:31	21.40	98.0	7.26	3.9	SR12	2/4/2015 19:31	21.21	93.1	6.89	2.8
SR12	2/4/2015 1:36	21.06	98.1	7.27	1.9	SR12	2/4/2015 7:36	21.11	94.0	6.97	1.6	SR12	2/4/2015 13:36	21.30	98.0	7.26	4.8	SR12	2/4/2015 19:36	21.20	94.1	6.97	2.9
SR12	2/4/2015 1:41	21.05	98.2	7.29	1.8	SR12	2/4/2015 7:41	21.12	94.6	7.01	1.3	SR12	2/4/2015 13:41	21.38	99.5	7.37	2.7	SR12	2/4/2015 19:41	21.21	94.1	6.97	2.2
SR12	2/4/2015 1:46	21.05	98.1	7.27	1.5	SR12	2/4/2015 7:46	21.10	94.1	6.98	2.9	SR12	2/4/2015 13:46	21.40	98.7	7.31	2.2	SR12	2/4/2015 19:46	21.21	93.5	6.92	2.2
SR12	2/4/2015 1:51	21.05	98.4	7.30	1.8	SR12	2/4/2015 7:51	21.07	94.4	7.00	6.1	SR12	2/4/2015 13:51	21.41	98.8	7.32	2.0	SR12	2/4/2015 19:51	21.21	94.0	6.96	2.5
SR12	2/4/2015 1:56	21.04	97.9	7.26	1.7	SR12	2/4/2015 7:56	21.07	94.0	6.96	5.3	SR12	2/4/2015 13:56	21.39	98.6	7.30	2.6	SR12	2/4/2015 19:56	21.22	94.5	7.00	2.8
SR12	2/4/2015 2:01	21.06	98.4	7.30	1.9	SR12	2/4/2015 8:01	21.07	93.5	6.93	6.5	SR12	2/4/2015 14:01	21.34	98.7	7.31	2.4	SR12	2/4/2015 20:01	21.23	94.1	6.97	2.1
SR12	2/4/2015 2:06	21.07	98.5	7.31	1.5	SR12	2/4/2015 8:06	21.09	93.8	6.95	3.9	SR12	2/4/2015 14:06	21.35	98.4	7.29	2.1	SR12	2/4/2015 20:06	21.21	93.7	6.93	1.9
SR12	2/4/2015 2:11	21.05	98.6	7.32	2.3	SR12	2/4/2015 8:11	21.05	93.8	6.95	5.0	SR12	2/4/2015 14:11	21.34	98.6	7.31	2.1	SR12	2/4/2015 20:11	21.21	93.2	6.90	1.8
SR12	2/4/2015 2:16	21.05	98.3	7.30	1.7	SR12	2/4/2015 8:16	21.09	94.0	6.97	3.4	SR12	2/4/2015 14:16	21.38	98.5	7.29	2.0	SR12	2/4/2015 20:16	21.19	92.9	6.88	2.2
SR12	2/4/2015 2:21	21.07	98.7	7.32	1.7	SR12	2/4/2015 8:21	21.09	94.6	7.01	2.1	SR12	2/4/2015 14:21	21.36	98.5	7.30	2.0	SR12	2/4/2015 20:21	21.19	93.6	6.93	2.1
SR12	2/4/2015 2:26	21.07	98.6	7.32	2.3	SR12	2/4/2015 8:26	21.12	95.0	7.04	1.8	SR12	2/4/2015 14:26	21.34	98.2	7.27	2.4	SR12	2/4/2015 20:26	21.25	94.3	6.98	1.8
SR12	2/4/2015 2:31	21.07	98.5	7.31	2.0	SR12	2/4/2015 8:31	21.09	94.6	7.01	2.2	SR12	2/4/2015 14:31	21.31	98.8	7.32	2.4	SR12	2/4/2015 20:31	21.23	93.9	6.95	2.2
SR12	2/4/2015 2:36	21.09	98.7	7.33	2.3	SR12	2/4/2015 8:36	21.18	95.5	7.07	1.2	SR12	2/4/2015 14:36	21.32	99.2	7.35	2.1	SR12	2/4/2015 20:36	21.18	92.8	6.87	2.1
SR12	2/4/2015 2:41	21.11	98.5	7.31	2.1	SR12	2/4/2015 8:41	21.13	94.8	7.02	2.0	SR12	2/4/2015 14:41	21.32	99.0	7.34	2.6	SR12	2/4/2015 20:41	21.17	93.3	6.91	2.6
SR12	2/4/2015 2:46	21.12	98.9	7.34	1.9	SR12	2/4/2015 8:46	21.09	94.5	7.00	1.5	SR12	2/4/2015 14:46	21.31	99.0	7.33	2.8	SR12	2/4/2015 20:46	21.17	93.8	6.95	2.8
SR12	2/4/2015 2:51	21.13	99.3	7.37	1.7	SR12	2/4/2015 8:51	21.08	93.9	6.96	1.7	SR12	2/4/2015 14:51	21.29	99.1	7.35	2.3	SR12	2/4/2015 20:51	21.16	94.1	6.97	2.6
SR12	2/4/2015 2:56	21.15	99.5	7.38	1.5	SR12	2/4/2015 8:56	21.06	93.5	6.93	2.1	SR12	2/4/2015 14:56	21.29	99.6	7.38	4.0	SR12	2/4/2015 20:56	21.16	93.7	6.94	2.6
SR12	2/4/2015 3:01	21.14	99.5	7.39	1.6	SR12	2/4/2015 9:01	21.06	92.9	6.89	2.0	SR12	2/4/2015 15:01	21.35	99.6	7.38	1.9	SR12	2/4/2015 21:01	21.17	93.4	6.91	2.4
SR12	2/4/2015 3:06	21.15	98.8	7.33	1.6	SR12	2/4/2015 9:06	21.04	93.1	6.90	2.3	SR12	2/4/2015 15:06	21.32	98.9	7.33	2.0	SR12	2/4/2015 21:06	21.17	93.4	6.91	2.5
SR12	2/4/2015 3:11	21.17	99.6	7.40	1.5	SR12	2/4/2015 9:11	21.06	93.3	6.91	1.7	SR12	2/4/2015 15:11	21.28	98.9	7.33	2.5	SR12	2/4/2015 21:11	21.17	92.9	6.88	2.6
SR12	2/4/2015 3:16	21.17	99.2	7.36	1.9	SR12	2/4/2015 9:16	21.06	94.2	6.98	1.8	SR12	2/4/2015 15:16	21.28	99.1	7.34	1.9	SR12	2/4/2015 21:16	21.18	93.5	6.92	2.1
SR12	2/4/2015 3:21	21.17	99.2	7.36	1.3	SR12	2/4/2015 9:21	21.05	93.7	6.94	2.1	SR12	2/4/2015 15:21	21.27	98.9	7.33	1.9	SR12	2/4/2015 21:21	21.22	95.2	7.05	2.4
SR12	2/4/2015 3:26	21.18	99.0	7.35	1.4	SR12	2/4/2015 9:26	21.03	93.3	6.91	1.8	SR12	2/4/2015 15:26	21.28	99.1	7.35	1.9	SR12	2/4/2015 21:26	21.22	95.4	7.06	2.5
SR12	2/4/2015 3:31	21.19	98.9	7.34	1.4	SR12	2/4/2015 9:31	21.07	93.5	6.93	1.7	SR12	2/4/2015 15:31	21.29	98.7	7.32	1.9	SR12	2/4/2015 21:31	21.21	94.9	7.03	2.6
SR12	2/4/2015 3:36	21.21	99.2	7.36	1.3	SR12	2/4/2015 9:36	21.06	93.4	6.92	1.7	SR12	2/4/2015 15:36	21.29	98.5	7.30	1.9	SR12	2/4/2015 21:36	21.22	95.3	7.05	2.3
SR12	2/4/2015 3:41	21.21	98.8	7.33	1.2	SR12	2/4/2015 9:41	21.07	94.7	7.02	2.3	SR12	2/4/2015 15:41	21.28	98.3	7.28	2.1	SR12	2/4/2015 21:41	21.24	95.0	7.03	2.0
SR12	2/4/2015 3:46	21.22	99.1	7.36	1.1	SR12	2/4/2015 9:46	21.07	94.6	7.01	1.8	SR12	2/4/2015 15:46	21.28	98.1	7.27	1.8	SR12	2/4/2015 21:46	21.29	95.5	7.07	1.7
SR12	2/4/2015 3:51	21.22	98.6	7.32	1.3	SR12	2/4/2015 9:51	21.07	94.6	7.01	2.0	SR12	2/4/2015 15:51	21.28	98.3	7.29	1.9	SR12	2/4/2015 21:51	21.29	95.3	7.06	1.6
SR12	2/4/2015 3:56	21.20	97.3	7.23	1.5	SR12	2/4/2015 9:56	21															

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	2/4/2015 0:00	21.20	84.7	6.22	1.9	SR13	2/4/2015 6:00	21.17	87.9	6.47	2.9	SR13	2/4/2015 12:00	21.18	85.5	6.28	2.4	SR13	2/4/2015 18:00	21.49	90.5	6.63	10.4
SR13	2/4/2015 0:05	21.18	85.1	6.25	2.3	SR13	2/4/2015 6:05	21.17	87.9	6.46	4.4	SR13	2/4/2015 12:05	21.19	86.8	6.23	2.7	SR13	2/4/2015 18:05	21.47	89.9	6.58	12.9
SR13	2/4/2015 0:10	21.19	83.7	6.15	1.9	SR13	2/4/2015 6:10	21.17	88.1	6.48	3.9	SR13	2/4/2015 12:10	21.20	86.4	6.35	2.6	SR13	2/4/2015 18:10	21.47	89.6	6.57	11.0
SR13	2/4/2015 0:15	21.16	83.1	6.11	2.2	SR13	2/4/2015 6:15	21.17	88.0	6.47	4.1	SR13	2/4/2015 12:15	21.21	85.8	6.30	3.0	SR13	2/4/2015 18:15	21.47	89.2	6.53	11.5
SR13	2/4/2015 0:20	21.15	83.4	6.13	2.5	SR13	2/4/2015 6:20	21.17	88.4	6.50	3.0	SR13	2/4/2015 12:20	21.19	85.0	6.24	2.8	SR13	2/4/2015 18:20	21.47	89.3	6.54	11.5
SR13	2/4/2015 0:25	21.15	82.6	6.06	2.5	SR13	2/4/2015 6:25	21.17	88.1	6.48	2.8	SR13	2/4/2015 12:25	21.17	83.6	6.14	3.2	SR13	2/4/2015 18:25	21.44	89.3	6.55	10.1
SR13	2/4/2015 0:30	21.16	82.5	6.06	2.0	SR13	2/4/2015 6:30	21.17	88.2	6.49	4.2	SR13	2/4/2015 12:30	21.17	83.7	6.15	2.8	SR13	2/4/2015 18:30	21.44	89.2	6.54	8.9
SR13	2/4/2015 0:35	21.16	82.2	6.04	1.9	SR13	2/4/2015 6:35	21.15	88.7	6.52	2.6	SR13	2/4/2015 12:35	21.17	83.7	6.15	3.9	SR13	2/4/2015 18:35	21.43	88.7	6.50	6.7
SR13	2/4/2015 0:40	21.15	81.9	6.01	1.9	SR13	2/4/2015 6:40	21.16	88.0	6.47	2.9	SR13	2/4/2015 12:40	21.16	82.7	6.08	2.9	SR13	2/4/2015 18:40	21.42	88.9	6.52	7.9
SR13	2/4/2015 0:45	21.13	83.9	6.16	2.5	SR13	2/4/2015 6:45	21.17	88.1	6.48	2.4	SR13	2/4/2015 12:45	21.16	81.3	5.97	3.1	SR13	2/4/2015 18:45	21.41	88.4	6.48	7.7
SR13	2/4/2015 0:50	21.11	84.5	6.21	3.3	SR13	2/4/2015 6:50	21.16	87.7	6.45	4.1	SR13	2/4/2015 12:50	21.18	83.0	6.10	3.1	SR13	2/4/2015 18:50	21.46	88.4	6.48	7.6
SR13	2/4/2015 0:55	21.09	84.1	6.18	3.8	SR13	2/4/2015 6:55	21.15	87.8	6.46	2.5	SR13	2/4/2015 12:55	21.17	81.7	6.01	2.7	SR13	2/4/2015 18:55	21.36	89.3	6.55	6.0
SR13	2/4/2015 1:00	21.10	84.1	6.17	3.1	SR13	2/4/2015 7:00	21.16	87.7	6.45	2.0	SR13	2/4/2015 13:00	21.17	81.1	5.96	2.7	SR13	2/4/2015 19:00	21.38	88.8	6.51	5.9
SR13	2/4/2015 1:05	21.11	86.0	6.32	5.0	SR13	2/4/2015 7:05	21.16	87.5	6.43	2.1	SR13	2/4/2015 13:05	21.17	81.7	6.01	2.3	SR13	2/4/2015 19:05	21.38	88.7	6.50	6.2
SR13	2/4/2015 1:10	21.11	84.9	6.24	3.8	SR13	2/4/2015 7:10	21.15	87.5	6.43	2.6	SR13	2/4/2015 13:10	21.17	80.3	5.90	3.1	SR13	2/4/2015 19:10	21.37	88.7	6.50	5.4
SR13	2/4/2015 1:15	21.12	84.0	6.17	4.2	SR13	2/4/2015 7:15	21.15	87.6	6.44	2.6	SR13	2/4/2015 13:15	21.17	80.3	5.90	3.0	SR13	2/4/2015 19:15	21.41	88.1	6.46	5.1
SR13	2/4/2015 1:20	21.11	83.4	6.13	4.0	SR13	2/4/2015 7:20	21.15	87.4	6.43	2.2	SR13	2/4/2015 13:20	21.18	82.4	6.05	2.2	SR13	2/4/2015 19:20	21.42	88.3	6.47	9.0
SR13	2/4/2015 1:25	21.12	82.8	6.08	3.8	SR13	2/4/2015 7:25	21.15	87.8	6.45	2.5	SR13	2/4/2015 13:25	21.21	81.0	5.95	2.4	SR13	2/4/2015 19:25	21.42	88.7	6.50	5.6
SR13	2/4/2015 1:30	21.14	82.0	6.02	3.5	SR13	2/4/2015 7:30	21.15	87.5	6.43	2.4	SR13	2/4/2015 13:30	21.31	86.1	6.31	2.5	SR13	2/4/2015 19:30	21.42	88.5	6.48	6.1
SR13	2/4/2015 1:35	21.13	81.5	5.99	3.1	SR13	2/4/2015 7:35	21.15	87.1	6.40	2.8	SR13	2/4/2015 13:35	21.31	88.4	6.49	2.8	SR13	2/4/2015 19:35	21.41	88.3	6.47	6.0
SR13	2/4/2015 1:40	21.14	81.3	5.97	2.8	SR13	2/4/2015 7:40	21.15	87.1	6.40	2.2	SR13	2/4/2015 13:40	21.29	87.3	6.41	2.5	SR13	2/4/2015 19:40	21.43	88.4	6.48	6.0
SR13	2/4/2015 1:45	21.14	80.4	5.91	2.6	SR13	2/4/2015 7:45	21.15	86.8	6.38	7.4	SR13	2/4/2015 13:45	21.30	85.7	6.29	2.8	SR13	2/4/2015 19:45	21.40	88.5	6.48	5.6
SR13	2/4/2015 1:50	21.14	80.1	5.88	3.0	SR13	2/4/2015 7:50	21.15	86.5	6.36	12.0	SR13	2/4/2015 13:50	21.31	84.5	6.20	2.3	SR13	2/4/2015 19:50	21.39	88.6	6.49	4.6
SR13	2/4/2015 1:55	21.14	82.0	6.03	3.3	SR13	2/4/2015 7:55	21.14	87.2	6.41	8.5	SR13	2/4/2015 13:55	21.31	83.8	6.15	2.1	SR13	2/4/2015 19:55	21.40	88.3	6.47	5.6
SR13	2/4/2015 2:00	21.16	86.8	6.38	3.5	SR13	2/4/2015 8:00	21.14	87.1	6.41	6.4	SR13	2/4/2015 14:00	21.36	86.1	6.31	2.3	SR13	2/4/2015 20:00	21.40	88.3	6.47	5.3
SR13	2/4/2015 2:05	21.16	86.9	6.38	3.4	SR13	2/4/2015 8:05	21.12	87.6	6.44	6.9	SR13	2/4/2015 14:05	21.35	87.8	6.44	2.8	SR13	2/4/2015 20:05	21.40	88.2	6.46	5.2
SR13	2/4/2015 2:10	21.17	87.6	6.44	3.1	SR13	2/4/2015 8:10	21.11	87.4	6.43	5.0	SR13	2/4/2015 14:10	21.36	88.4	6.49	2.2	SR13	2/4/2015 20:10	21.39	87.9	6.44	3.7
SR13	2/4/2015 2:15	21.17	87.1	6.40	3.5	SR13	2/4/2015 8:15	21.12	87.0	6.40	4.4	SR13	2/4/2015 14:15	21.37	89.0	6.53	2.3	SR13	2/4/2015 20:15	21.39	87.2	6.39	3.9
SR13	2/4/2015 2:20	21.17	87.6	6.44	2.9	SR13	2/4/2015 8:20	21.14	86.5	6.37	5.3	SR13	2/4/2015 14:20	21.39	88.6	6.49	2.3	SR13	2/4/2015 20:20	21.38	87.4	6.41	4.9
SR13	2/4/2015 2:25	21.17	86.1	6.33	3.0	SR13	2/4/2015 8:25	21.16	86.5	6.36	4.2	SR13	2/4/2015 14:25	21.37	88.8	6.51	2.9	SR13	2/4/2015 20:25	21.39	87.8	6.43	5.9
SR13	2/4/2015 2:30	21.17	86.2	6.34	3.3	SR13	2/4/2015 8:30	21.14	86.7	6.37	4.3	SR13	2/4/2015 14:30	21.37	88.5	6.49	3.4	SR13	2/4/2015 20:30	21.39	87.5	6.41	6.1
SR13	2/4/2015 2:35	21.17	87.2	6.41	3.1	SR13	2/4/2015 8:35	21.13	86.6	6.37	4.0	SR13	2/4/2015 14:35	21.37	87.9	6.45	3.2	SR13	2/4/2015 20:35	21.40	87.5	6.41	4.7
SR13	2/4/2015 2:40	21.18	87.3	6.42	3.3	SR13	2/4/2015 8:40	21.12	86.7	6.38	4.4	SR13	2/4/2015 14:40	21.38	86.9	6.38	2.2	SR13	2/4/2015 20:40	21.40	87.3	6.40	5.2
SR13	2/4/2015 2:45	21.18	87.4	6.42	2.7	SR13	2/4/2015 8:45	21.14	86.5	6.36	4.2	SR13	2/4/2015 14:45	21.39	86.8	6.37	2.5	SR13	2/4/2015 20:45	21.41	87.2	6.39	4.8
SR13	2/4/2015 2:50	21.18	86.4	6.35	2.9	SR13	2/4/2015 8:50	21.12	86.5	6.36	4.3	SR13	2/4/2015 14:50	21.38	86.8	6.37	2.1	SR13	2/4/2015 20:50	21.41	87.7	6.43	6.3
SR13	2/4/2015 2:55	21.18	85.8	6.30	2.7	SR13	2/4/2015 8:55	21.11	86.7	6.38	6.8	SR13	2/4/2015 14:55	21.40	86.1	6.32	2.5	SR13	2/4/2015 20:55	21.42	87.7	6.42	5.0
SR13	2/4/2015 3:00	21.18	83.5	6.14	2.3	SR13	2/4/2015 9:00	21.11	86.8	6.39	4.8	SR13	2/4/2015 15:00	21.43	84.3	6.18	2.1	SR13	2/4/2015 21:00	21.44	86.9	6.36	3.4
SR13	2/4/2015 3:05	21.18	83.6	6.14	2.6	SR13	2/4/2015 9:05	21.10	87.1	6.41	4.5	SR13	2/4/2015 15:05	21.47	87.0	6.38	2.1	SR13	2/4/2015 21:05	21.43	88.7	6.50	5.9
SR13	2/4/2015 3:10	21.18	88.7	6.52	4.2	SR13	2/4/2015 9:10	21.09	87.2	6.42	4.9	SR13	2/4/2015 15:10	21.44	87.2	6.40	2.1	SR13	2/4/2015 21:10	21.42	89.7	6.57	3.2
SR13	2/4/2015 3:15	21.18	87.2	6.41	3.3	SR13	2/4/2015 9:15	21.12	85.9	6.32	3.7	SR13	2/4/2015 15:15	21.44	87.6	6.42	2.3	SR13	2/4/2015 21:15	21.42	88.8	6.50	6.6
SR13	2/4/2015 3:20	21.18	86.3	6.34	3.3	SR13	2/4/2015 9:20	21.09	87.1	6.41	5.4	SR13	2/4/2015 15:20	21.44	88.0	6.45	2.4	SR13	2/4/2015 21:20	21.42	88.5	6.48	4.1
SR13	2/4/2015 3:25	21.18	84.6	6.22	3.0	SR13	2/4/2015 9:25	21.11	86.3	6.35	4.1	SR13	2/4/2015 15:25	21.43	86.2	6.32	2.1	SR13	2/4/2015 21:25	21.41	88.7	6.50	4.3
SR13	2/4/2015 3:30	21.18	84.2	6.19	2.9	SR13	2/4/2015 9:30	21.10	86.3	6.35	3.8	SR13	2/4/2015 15:30	21.44	85.9	6.30	2.1	SR13	2/4/2015 21:30	21.39	88.9	6.51	5.6
SR13	2/4/2015 3:35	21.18	84.6	6.22	2.8	SR13	2/4/2015 9:35	21.09	86.0	6.33	3.9	SR13	2/4/2015 15:35	21.47	87.6	6.42	2.3	SR13	2/4/2015 21:35	21.40	88.8	6.51	3.9
SR13	2/4/2015 3:40	21.18	83.6	6.14	2.9	SR13	2/4/2015 9:40	21.09	85.9	6.32	4.1	SR13	2/4/2015 15:40	21.48	88.4	6.48	2.1	SR13	2/4/2015 21:40	21.40	88.7	6.50	5.6
SR13	2/4/2015 3:45	21.18	81.7	6.00	2.7	SR13	2/4/2015 9:45	21.09	86.1	6.33	4.0	SR13	2/4/2015 15:45	21.48	90.3	6.61	2.8	SR13	2/4/2015 21:45	21.41	88.3	6.47	4.6
SR13	2/4/2015 3:50	21.18	81.9	6.02	2.4	SR13	2/4/2015 9:50	21.10	86.1	6.33	4.1	SR13	2/4/2015 15:50	21.47	89.9	6.58	2.3	SR13	2/4/2015 21:50	21.41	88.6	6.49	3.2
SR13	2/4/2015 3:55	21.17	85.6	6.29	3.7	SR13	2/4/2015 9:55																

24-hr Water Quality Monitoring

Station	Timestamp	NH ₃ (mg/L)				Station	Timestamp	NH ₃ (mg/L)			
SR4	2/4/2015 0:17	0.15				SR12	2/4/2015 0:17	0.14			
SR4	2/4/2015 0:37	0.14				SR12	2/4/2015 0:37	0.15			
SR4	2/4/2015 0:57	0.13				SR12	2/4/2015 0:57	0.15			
SR4	2/4/2015 1:17	0.15				SR12	2/4/2015 1:17	0.14			
SR4	2/4/2015 1:37	0.15				SR12	2/4/2015 1:37	0.11			
SR4	2/4/2015 1:57	0.15				SR12	2/4/2015 1:57	0.11			
SR4	2/4/2015 2:17	0.15				SR12	2/4/2015 2:17	0.13			
SR4	2/4/2015 2:37	0.15				SR12	2/4/2015 2:37	0.13			
SR4	2/4/2015 2:57	0.16				SR12	2/4/2015 2:57	0.12			
SR4	2/4/2015 3:17	0.15				SR12	2/4/2015 3:17	0.12			
SR4	2/4/2015 3:37	0.15				SR12	2/4/2015 3:37	0.15			
SR4	2/4/2015 3:57	0.15				SR12	2/4/2015 3:57	0.15			
SR4	2/4/2015 4:17	0.17				SR12	2/4/2015 4:17	0.16			
SR4	2/4/2015 4:37	0.15				SR12	2/4/2015 4:37	0.15			
SR4	2/4/2015 4:57	0.16				SR12	2/4/2015 4:57	0.15			
SR4	2/4/2015 5:17	0.16				SR12	2/4/2015 5:17	0.14			
SR4	2/4/2015 5:37	0.16				SR12	2/4/2015 5:37	0.14			
SR4	2/4/2015 5:57	0.15				SR12	2/4/2015 5:57	0.16			
SR4	2/4/2015 6:17	0.15				SR12					
SR4	2/4/2015 6:37	0.16				SR12	2/4/2015 6:37	0.17			
SR4	2/4/2015 6:57	0.18				SR12	2/4/2015 6:57	0.17			
SR4	2/4/2015 7:17	0.18				SR12	2/4/2015 7:17	0.16			
SR4	2/4/2015 7:37	0.14				SR12	2/4/2015 7:37	0.16			
SR4	2/4/2015 7:57	0.16				SR12	2/4/2015 7:57	0.18			
SR4	2/4/2015 8:17	0.15				SR12	2/4/2015 8:17	0.18			
SR4	2/4/2015 8:37	0.15				SR12	2/4/2015 8:37	0.17			
SR4	2/4/2015 8:57	0.15				SR12	2/4/2015 8:57	0.17			
SR4	2/4/2015 9:17	0.15				SR12	2/4/2015 9:17	0.16			
SR4	2/4/2015 9:37	0.17				SR12	2/4/2015 9:37	0.16			
SR4	2/4/2015 9:57	0.17				SR12	2/4/2015 9:57	0.16			
SR4	2/4/2015 10:17	0.16				SR12	2/4/2015 10:17	0.16			
SR4	2/4/2015 10:37	0.16				SR12	2/4/2015 10:37	0.15			
SR4	2/4/2015 10:57	0.16				SR12	2/4/2015 10:57	0.16			
SR4	2/4/2015 11:17	0.15				SR12	2/4/2015 11:17	0.16			
SR4	2/4/2015 11:37	0.15				SR12	2/4/2015 11:37	0.16			
SR4	2/4/2015 11:57	0.16				SR12	2/4/2015 11:57	0.15			
SR4	2/4/2015 12:17	0.17				SR12	2/4/2015 12:17	0.17			
SR4	2/4/2015 12:37	0.16				SR12	2/4/2015 12:37	0.17			
SR4	2/4/2015 12:57	0.17				SR12	2/4/2015 12:57	0.17			
SR4	2/4/2015 13:17	0.19				SR12	2/4/2015 13:17	0.15			
SR4	2/4/2015 13:37	0.16				SR12	2/4/2015 13:37	0.15			
SR4	2/4/2015 13:57	0.17				SR12	2/4/2015 13:57	0.14			
SR4	2/4/2015 14:17	0.16				SR12	2/4/2015 14:17	0.15			
SR4	2/4/2015 14:37	0.18				SR12	2/4/2015 14:37	0.14			
SR4	2/4/2015 14:57	0.18				SR12	2/4/2015 14:57	0.15			
SR4	2/4/2015 15:17	0.16				SR12	2/4/2015 15:17	0.16			
SR4	2/4/2015 15:37	0.16				SR12	2/4/2015 15:37	0.15			
SR4	2/4/2015 15:57	0.16				SR12	2/4/2015 15:57	0.15			
SR4	2/4/2015 16:17	0.14				SR12	2/4/2015 16:17	0.14			
SR4	2/4/2015 16:37	0.15				SR12	2/4/2015 16:37	0.15			
SR4	2/4/2015 16:57	0.15				SR12	2/4/2015 16:57	0.16			
SR4	2/4/2015 17:17	0.15				SR12	2/4/2015 17:17	0.16			
SR4	2/4/2015 17:37	0.16				SR12	2/4/2015 17:37	0.14			
SR4	2/4/2015 17:57	0.15				SR12	2/4/2015 17:57	0.14			
SR4	2/4/2015 18:17	0.16				SR12	2/4/2015 18:17	0.18			
SR4	2/4/2015 18:37	0.16				SR12	2/4/2015 18:37	0.14			
SR4	2/4/2015 18:57	0.16				SR12	2/4/2015 18:57	0.16			
SR4	2/4/2015 19:17	0.15				SR12	2/4/2015 19:17	0.16			
SR4	2/4/2015 19:37	0.16				SR12	2/4/2015 19:37	0.15			
SR4	2/4/2015 19:57	0.17				SR12	2/4/2015 19:57	0.15			
SR4	2/4/2015 20:17	0.15				SR12	2/4/2015 20:17	0.15			
SR4	2/4/2015 20:37	0.16				SR12	2/4/2015 20:37	0.14			
SR4	2/4/2015 20:57	0.17				SR12	2/4/2015 20:57	0.13			
SR4	2/4/2015 21:17	0.16				SR12	2/4/2015 21:17	0.13			
SR4	2/4/2015 21:37	0.15				SR12	2/4/2015 21:37	0.15			
SR4	2/4/2015 21:57	0.16				SR12	2/4/2015 21:57	0.16			
SR4	2/4/2015 22:17	0.16				SR12	2/4/2015 22:17	0.14			
SR4	2/4/2015 22:37	0.16				SR12	2/4/2015 22:37	0.15			
SR4	2/4/2015 22:57	0.16				SR12	2/4/2015 22:57	0.17			
SR4	2/4/2015 23:17	0.16				SR12	2/4/2015 23:17	0.15			
SR4	2/4/2015 23:37	0.15				SR12	2/4/2015 23:37	0.15			
SR4	2/4/2015 23:57	0.16				SR12	2/4/2015 23:57	0.16			

Remark: Fonts with underline: Action Level Exceedance
Fonts in Bold with underline: Limit Level Exceedance
Automatic Instrument calibration of NH3-N monitor was carried out during 5:57-6:37 at SR12.
SR5 monitoring station was under maintenance during 13:15-14:00.
SR9 monitoring station was under maintenance during 12:45-13:10.
SR11 monitoring station was under maintenance during 14:40-15:05.

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	3/4/2015 0:01	21.63	90.8	6.69	0.6	SR4	3/4/2015 6:01	21.69	96.7	7.14	2.1	SR4	3/4/2015 12:01	22.14	98.5	7.23	1.2	SR4	3/4/2015 18:01	21.94	99.0	7.29	1.6
SR4	3/4/2015 0:06	21.63	91.6	6.75	0.8	SR4	3/4/2015 6:06	21.67	96.2	7.10	2.8	SR4	3/4/2015 12:06	22.19	99.2	7.27	0.9	SR4	3/4/2015 18:06	21.94	99.0	7.29	2.9
SR4	3/4/2015 0:11	21.61	89.3	6.58	0.9	SR4	3/4/2015 6:11	21.63	94.3	6.96	2.9	SR4	3/4/2015 12:11	22.17	98.8	7.25	2.8	SR4	3/4/2015 18:11	21.88	98.0	7.22	3.1
SR4	3/4/2015 0:16	21.58	90.1	6.64	1.1	SR4	3/4/2015 6:16	21.61	94.4	6.96	2.2	SR4	3/4/2015 12:16	22.07	96.4	7.08	1.5	SR4	3/4/2015 18:16	21.88	97.4	7.17	2.1
SR4	3/4/2015 0:21	21.55	91.6	6.76	1.5	SR4	3/4/2015 6:21	21.60	93.9	6.93	3.2	SR4	3/4/2015 12:21	22.29	97.4	7.13	0.8	SR4	3/4/2015 18:21	21.87	97.2	7.15	3.3
SR4	3/4/2015 0:26	21.52	91.8	6.77	1.4	SR4	3/4/2015 6:26	21.60	94.1	6.95	1.8	SR4	3/4/2015 12:26	22.32	95.7	7.00	1.2	SR4	3/4/2015 18:26	21.85	96.3	7.09	2.5
SR4	3/4/2015 0:31	21.50	92.3	6.80	1.6	SR4	3/4/2015 6:31	21.60	94.5	6.97	2.8	SR4	3/4/2015 12:31	22.02	92.7	6.81	2.2	SR4	3/4/2015 18:31	21.85	96.7	7.12	2.6
SR4	3/4/2015 0:36	21.50	92.7	6.83	1.6	SR4	3/4/2015 6:36	21.60	94.0	6.94	1.7	SR4	3/4/2015 12:36	22.14	92.2	6.76	2.0	SR4	3/4/2015 18:36	21.85	95.8	7.05	1.7
SR4	3/4/2015 0:41	21.50	92.1	6.79	1.3	SR4	3/4/2015 6:41	21.62	94.5	6.97	1.6	SR4	3/4/2015 12:41	21.89	93.6	6.89	2.7	SR4	3/4/2015 18:41	21.85	96.2	7.08	2.7
SR4	3/4/2015 0:46	21.50	91.4	6.73	1.3	SR4	3/4/2015 6:46	21.61	94.4	6.97	1.8	SR4	3/4/2015 12:46	21.82	93.0	6.84	2.3	SR4	3/4/2015 18:46	21.84	96.1	7.07	3.0
SR4	3/4/2015 0:51	21.49	91.3	6.73	1.3	SR4	3/4/2015 6:51	21.59	94.7	6.99	1.8	SR4	3/4/2015 12:51	21.82	92.2	6.78	2.5	SR4	3/4/2015 18:51	21.85	95.9	7.05	2.3
SR4	3/4/2015 0:56	21.48	91.1	6.72	1.3	SR4	3/4/2015 6:56	21.59	94.8	6.99	2.0	SR4	3/4/2015 12:56	21.89	95.0	6.98	2.2	SR4	3/4/2015 18:56	21.77	94.2	6.93	3.0
SR4	3/4/2015 1:01	21.48	89.6	6.61	1.0	SR4	3/4/2015 7:01	21.58	94.3	6.96	2.0	SR4	3/4/2015 13:01	21.98	92.4	6.78	2.1	SR4	3/4/2015 19:01	21.75	93.7	6.90	3.2
SR4	3/4/2015 1:06	21.50	89.1	6.57	1.1	SR4	3/4/2015 7:06	21.54	92.8	6.85	2.2	SR4	3/4/2015 13:06	21.91	93.8	6.89	2.0	SR4	3/4/2015 19:06	21.72	93.0	6.84	2.8
SR4	3/4/2015 1:11	21.52	88.5	6.52	1.2	SR4	3/4/2015 7:11	21.53	92.3	6.81	2.6	SR4	3/4/2015 13:11	21.78	92.4	6.80	2.4	SR4	3/4/2015 19:11	21.72	92.0	6.77	2.6
SR4	3/4/2015 1:16	21.53	88.9	6.55	1.1	SR4	3/4/2015 7:16	21.53	91.7	6.76	2.4	SR4	3/4/2015 13:16	21.82	91.6	6.74	2.4	SR4	3/4/2015 19:16	21.72	92.3	6.79	2.3
SR4	3/4/2015 1:21	21.53	88.3	6.51	0.9	SR4	3/4/2015 7:21	21.52	91.5	6.75	2.1	SR4	3/4/2015 13:21	21.82	93.3	6.87	1.9	SR4	3/4/2015 19:21	21.71	93.5	6.88	2.7
SR4	3/4/2015 1:26	21.53	88.3	6.51	0.9	SR4	3/4/2015 7:26	21.51	91.1	6.72	2.3	SR4	3/4/2015 13:26	21.83	95.1	6.99	2.2	SR4	3/4/2015 19:26	21.72	92.6	6.81	2.1
SR4	3/4/2015 1:31	21.53	89.1	6.57	1.2	SR4	3/4/2015 7:31	21.51	92.1	6.79	2.6	SR4	3/4/2015 13:31	21.84	94.3	6.94	10.9	SR4	3/4/2015 19:31	21.74	93.2	6.85	2.5
SR4	3/4/2015 1:36	21.53	88.0	6.48	0.9	SR4	3/4/2015 7:36	21.52	91.7	6.76	2.1	SR4	3/4/2015 13:36	21.83	92.8	6.83	10.5	SR4	3/4/2015 19:36	21.69	92.1	6.78	2.9
SR4	3/4/2015 1:41	21.53	88.6	6.53	1.0	SR4	3/4/2015 7:41	21.54	92.0	6.78	2.4	SR4	3/4/2015 13:41	21.81	92.3	6.79	5.0	SR4	3/4/2015 19:41	21.69	91.8	6.75	2.3
SR4	3/4/2015 1:46	21.53	88.9	6.55	0.8	SR4	3/4/2015 7:46	21.54	92.0	6.78	2.2	SR4	3/4/2015 13:46	21.81	92.8	6.83	6.1	SR4	3/4/2015 19:46	21.69	91.3	6.71	2.2
SR4	3/4/2015 1:51	21.53	89.8	6.62	1.4	SR4	3/4/2015 7:51	21.53	91.6	6.76	2.4	SR4	3/4/2015 13:51	21.83	93.5	6.87	4.2	SR4	3/4/2015 19:51	21.68	91.6	6.74	2.5
SR4	3/4/2015 1:56	21.52	90.1	6.64	1.2	SR4	3/4/2015 7:56	21.51	91.1	6.71	2.6	SR4	3/4/2015 13:56	21.88	94.7	6.97	2.3	SR4	3/4/2015 19:56	21.69	92.0	6.76	2.4
SR4	3/4/2015 2:01	21.51	91.3	6.73	1.0	SR4	3/4/2015 8:01	21.47	91.4	6.74	2.4	SR4	3/4/2015 14:01	21.88	94.9	6.98	2.2	SR4	3/4/2015 20:01	21.63	91.3	6.71	5.7
SR4	3/4/2015 2:06	21.51	90.9	6.70	1.0	SR4	3/4/2015 8:06	21.48	91.2	6.72	2.2	SR4	3/4/2015 14:06	21.86	93.6	6.89	2.7	SR4	3/4/2015 20:06	21.61	90.8	6.68	2.5
SR4	3/4/2015 2:11	21.51	90.4	6.67	1.0	SR4	3/4/2015 8:11	21.48	91.1	6.72	2.4	SR4	3/4/2015 14:11	21.88	94.3	6.93	3.0	SR4	3/4/2015 20:11	21.62	90.6	6.66	1.9
SR4	3/4/2015 2:16	21.51	89.1	6.57	0.7	SR4	3/4/2015 8:16	21.46	90.7	6.69	2.0	SR4	3/4/2015 14:16	21.90	93.6	6.88	3.0	SR4	3/4/2015 20:16	21.61	89.5	6.58	2.3
SR4	3/4/2015 2:21	21.51	90.0	6.63	0.9	SR4	3/4/2015 8:21	21.48	91.1	6.71	2.2	SR4	3/4/2015 14:21	22.00	92.9	6.82	2.6	SR4	3/4/2015 20:21	21.61	89.7	6.60	2.6
SR4	3/4/2015 2:26	21.51	89.8	6.62	1.2	SR4	3/4/2015 8:26	21.59	92.8	6.83	1.6	SR4	3/4/2015 14:26	21.98	92.5	6.79	2.3	SR4	3/4/2015 20:26	21.61	89.3	6.57	4.4
SR4	3/4/2015 2:31	21.50	90.8	6.70	0.9	SR4	3/4/2015 8:31	21.63	93.9	6.92	1.8	SR4	3/4/2015 14:31	21.96	92.9	6.82	2.9	SR4	3/4/2015 20:31	21.61	89.9	6.61	2.0
SR4	3/4/2015 2:36	21.55	80.1	5.90	0.8	SR4	3/4/2015 8:36	21.56	91.1	6.72	2.1	SR4	3/4/2015 14:36	21.89	93.3	6.86	3.0	SR4	3/4/2015 20:36	21.61	90.2	6.63	2.6
SR4	3/4/2015 2:41	21.54	88.9	6.55	1.0	SR4	3/4/2015 8:41	21.69	93.6	6.89	1.5	SR4	3/4/2015 14:41	21.96	91.5	6.72	2.5	SR4	3/4/2015 20:41	21.71	87.8	6.45	2.0
SR4	3/4/2015 2:46	21.55	88.8	6.55	1.1	SR4	3/4/2015 8:46	21.74	93.9	6.92	1.5	SR4	3/4/2015 14:46	21.97	92.5	6.79	2.0	SR4	3/4/2015 20:46	21.75	87.2	6.40	2.1
SR4	3/4/2015 2:51	21.56	91.6	6.76	1.2	SR4	3/4/2015 8:51	21.75	94.6	6.97	1.0	SR4	3/4/2015 14:51	21.94	92.8	6.82	2.7	SR4	3/4/2015 20:51	21.88	92.4	6.79	2.0
SR4	3/4/2015 2:56	21.56	93.0	6.85	1.2	SR4	3/4/2015 8:56	21.88	97.7	7.19	1.1	SR4	3/4/2015 14:56	21.97	91.2	6.69	2.2	SR4	3/4/2015 20:56	21.89	92.5	6.80	1.5
SR4	3/4/2015 3:01	21.59	94.6	6.97	1.2	SR4	3/4/2015 9:01	21.80	97.3	7.17	1.6	SR4	3/4/2015 15:01	21.91	94.3	6.93	2.3	SR4	3/4/2015 21:01	21.97	94.0	6.91	1.8
SR4	3/4/2015 3:06	21.60	95.6	7.05	1.4	SR4	3/4/2015 9:06	21.93	98.1	7.22	1.0	SR4	3/4/2015 15:06	21.93	94.6	6.95	1.7	SR4	3/4/2015 21:06	22.00	95.0	6.98	1.3
SR4	3/4/2015 3:11	21.62	96.0	7.08	1.4	SR4	3/4/2015 9:11	21.84	98.4	7.25	1.0	SR4	3/4/2015 15:11	21.98	97.0	7.12	1.3	SR4	3/4/2015 21:11	21.99	94.5	6.95	1.7
SR4	3/4/2015 3:16	21.63	96.2	7.10	1.3	SR4	3/4/2015 9:16	21.81	97.0	7.15	1.1	SR4	3/4/2015 15:16	22.02	98.0	7.19	1.2	SR4	3/4/2015 21:16	21.93	94.1	6.92	1.5
SR4	3/4/2015 3:21	21.65	96.2	7.09	1.0	SR4	3/4/2015 9:21	21.82	96.8	7.13	0.9	SR4	3/4/2015 15:21	22.01	97.6	7.16	1.3	SR4	3/4/2015 21:21	21.99	94.8	6.97	1.2
SR4	3/4/2015 3:26	21.66	96.6	7.12	1.2	SR4	3/4/2015 9:26	21.80	97.4	7.18	1.0	SR4	3/4/2015 15:26	22.01	97.4	7.15	1.1	SR4	3/4/2015 21:26	22.01	95.4	7.01	1.1
SR4	3/4/2015 3:31	21.67	97.0	7.16	1.2	SR4	3/4/2015 9:31	21.87	99.1	7.30	1.4	SR4	3/4/2015 15:31	22.05	96.5	7.08	1.4	SR4	3/4/2015 21:31	21.92	94.4	6.94	1.5
SR4	3/4/2015 3:36	21.67	96.2	7.10	1.0	SR4	3/4/2015 9:36	21.86	98.6	7.26	1.2	SR4	3/4/2015 15:36	22.11	94.5	6.92	1.3	SR4	3/4/2015 21:36	22.01	94.7	6.96	1.2
SR4	3/4/2015 3:41	21.71	96.4	7.11	1.0	SR4	3/4/2015 9:41	21.91	98.2	7.23	0.8	SR4	3/4/2015 15:41	22.03	97.8	7.18	1.7	SR4	3/4/2015 21:41	21.99	92.9	6.83	1.6
SR4	3/4/2015 3:46	21.74	96.5	7.12	1.6	SR4	3/4/2015 9:46	21.89	99.0	7.29	1.6	SR4	3/4/2015 15:46	22.07	97.5	7.15	1.4	SR4	3/4/2015 21:46	21.99	93.3	6.86	1.4
SR4	3/4/2015 3:51	21.77	97.4	7.19	1.2	SR4	3/4/2015 9:51	21.90	98.9	7.28	1.0	SR4	3/4/2015 15:51	22.07	98.4	7.22	1.4	SR4	3/4/2015 21:51	22.00	94.0	6.91	1.3
SR4	3/4/2015 3:56	21.80	97.4	7.19	1.1	SR4	3/4/2015 9:56	21.92	98.0	7.21	0.8	SR4	3/4/2015 15:56	22.07	99.1	7.27	1.3	SR4	3/4/2015 21:56	21.95	92.9	6.83	1.2
SR4	3/4/2015 4:01																						

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	3/4/2015 0:00	21.83	104.2	7.77	0.7	SR5	3/4/2015 6:00	22.07	105.0	7.87	1.1	SR5	3/4/2015 12:00	21.85	101.4	7.56	0.9	SR5	3/4/2015 18:00	22.35	102.6	7.69	1.4
SR5	3/4/2015 0:05	21.79	104.1	7.77	0.6	SR5	3/4/2015 6:05	22.16	104.2	7.81	1.0	SR5	3/4/2015 12:05	21.85	101.8	7.59	0.8	SR5	3/4/2015 18:05	22.34	102.6	7.68	1.1
SR5	3/4/2015 0:10	21.89	104.9	7.83	0.6	SR5	3/4/2015 6:10	22.07	103.8	7.78	0.8	SR5	3/4/2015 12:10	21.92	102.2	7.62	0.8	SR5	3/4/2015 18:10	22.35	103.1	7.72	1.6
SR5	3/4/2015 0:15	21.81	104.2	7.77	0.5	SR5	3/4/2015 6:15	22.03	103.8	7.78	1.4	SR5	3/4/2015 12:15	21.99	103.4	7.71	1.0	SR5	3/4/2015 18:15	22.34	101.7	7.61	1.3
SR5	3/4/2015 0:20	21.83	104.7	7.82	0.4	SR5	3/4/2015 6:20	21.93	103.0	7.72	1.4	SR5	3/4/2015 12:20	22.01	103.0	7.68	0.9	SR5	3/4/2015 18:20	22.32	102.3	7.66	1.2
SR5	3/4/2015 0:25	21.82	104.4	7.79	0.7	SR5	3/4/2015 6:25	22.10	103.3	7.74	1.0	SR5	3/4/2015 12:25	22.04	103.7	7.73	0.6	SR5	3/4/2015 18:25	22.35	101.2	7.58	1.2
SR5	3/4/2015 0:30	21.86	104.6	7.81	0.5	SR5	3/4/2015 6:30	21.93	102.7	7.69	0.9	SR5	3/4/2015 12:30	22.10	104.2	7.77	0.5	SR5	3/4/2015 18:30	22.32	102.2	7.65	1.2
SR5	3/4/2015 0:35	21.89	105.2	7.85	0.7	SR5	3/4/2015 6:35	21.74	100.5	7.52	1.0	SR5	3/4/2015 12:35	22.07	103.9	7.75	0.6	SR5	3/4/2015 18:35	22.28	102.2	7.65	1.3
SR5	3/4/2015 0:40	21.84	104.7	7.82	0.5	SR5	3/4/2015 6:40	22.09	101.8	7.63	0.9	SR5	3/4/2015 12:40	22.20	105.4	7.85	0.6	SR5	3/4/2015 18:40	22.23	101.0	7.56	1.1
SR5	3/4/2015 0:45	21.93	105.0	7.85	0.5	SR5	3/4/2015 6:45	21.76	100.3	7.51	1.1	SR5	3/4/2015 12:45	22.26	105.4	7.85	0.5	SR5	3/4/2015 18:45	22.30	100.8	7.54	1.2
SR5	3/4/2015 0:50	21.89	104.2	7.79	0.4	SR5	3/4/2015 6:50	21.72	100.3	7.51	1.0	SR5	3/4/2015 12:50	22.24	105.8	7.88	0.4	SR5	3/4/2015 18:50	22.02	99.5	7.45	1.1
SR5	3/4/2015 0:55	21.91	104.5	7.81	0.6	SR5	3/4/2015 6:55	21.71	99.9	7.48	1.1	SR5	3/4/2015 12:55	22.26	105.5	7.86	0.4	SR5	3/4/2015 18:55	22.10	99.6	7.45	1.2
SR5	3/4/2015 1:00	21.91	104.6	7.82	0.6	SR5	3/4/2015 7:00	21.75	100.2	7.50	1.0	SR5	3/4/2015 13:00	22.19	105.6	7.87	0.5	SR5	3/4/2015 19:00	22.02	99.3	7.43	1.1
SR5	3/4/2015 1:05	21.89	104.1	7.78	0.8	SR5	3/4/2015 7:05	21.70	99.6	7.46	1.5	SR5	3/4/2015 13:05	22.17	105.4	7.86	0.4	SR5	3/4/2015 19:05	21.84	99.2	7.42	1.1
SR5	3/4/2015 1:10	21.91	104.4	7.81	0.6	SR5	3/4/2015 7:10	21.67	99.3	7.43	1.0	SR5	3/4/2015 13:10	22.23	106.1	7.91	0.5	SR5	3/4/2015 19:10	21.84	98.9	7.39	1.4
SR5	3/4/2015 1:15	21.94	104.7	7.83	0.6	SR5	3/4/2015 7:15	21.66	99.1	7.42	1.0	SR5	3/4/2015 13:15	22.24	106.4	7.93	0.6	SR5	3/4/2015 19:15	21.81	98.9	7.39	1.3
SR5	3/4/2015 1:20	21.95	104.9	7.84	0.6	SR5	3/4/2015 7:20	21.69	99.0	7.41	1.0	SR5	3/4/2015 13:20	22.31	106.8	7.96	0.6	SR5	3/4/2015 19:20	21.81	98.7	7.37	1.0
SR5	3/4/2015 1:25	21.95	104.8	7.83	0.7	SR5	3/4/2015 7:25	21.68	98.5	7.38	0.9	SR5	3/4/2015 13:25	22.27	106.5	7.94	0.6	SR5	3/4/2015 19:25	21.79	98.5	7.36	1.2
SR5	3/4/2015 1:30	21.96	104.7	7.83	0.9	SR5	3/4/2015 7:30	21.63	98.3	7.36	0.9	SR5	3/4/2015 13:30	22.29	106.1	7.92	0.5	SR5	3/4/2015 19:30	21.78	98.1	7.33	1.0
SR5	3/4/2015 1:35	21.97	104.7	7.83	0.6	SR5	3/4/2015 7:35	21.62	98.0	7.33	0.9	SR5	3/4/2015 13:35	22.25	106.1	7.92	0.6	SR5	3/4/2015 19:35	21.78	97.6	7.29	1.3
SR5	3/4/2015 1:40	22.05	105.8	7.91	0.8	SR5	3/4/2015 7:40	21.61	97.4	7.29	1.0	SR5	3/4/2015 13:40	22.29	106.5	7.95	0.4	SR5	3/4/2015 19:40	21.77	97.5	7.29	1.3
SR5	3/4/2015 1:45	22.13	107.4	8.02	0.6	SR5	3/4/2015 7:45	21.61	97.4	7.29	0.8	SR5	3/4/2015 13:45	22.27	106.3	7.94	0.4	SR5	3/4/2015 19:45	21.76	97.6	7.29	1.2
SR5	3/4/2015 1:50	22.12	107.3	8.02	0.8	SR5	3/4/2015 7:50	21.59	97.3	7.28	1.2	SR5	3/4/2015 13:50	22.29	105.8	7.90	0.4	SR5	3/4/2015 19:50	21.77	97.4	7.28	1.2
SR5	3/4/2015 1:55	22.15	107.7	8.04	0.6	SR5	3/4/2015 7:55	21.49	95.9	7.17	3.1	SR5	3/4/2015 13:55	22.26	105.9	7.91	0.5	SR5	3/4/2015 19:55	21.73	97.2	7.27	1.2
SR5	3/4/2015 2:00	22.10	107.2	8.01	1.2	SR5	3/4/2015 8:00	21.47	95.8	7.16	1.9	SR5	3/4/2015 14:00	22.26	105.6	7.89	0.8	SR5	3/4/2015 20:00	21.72	97.2	7.26	1.4
SR5	3/4/2015 2:05	22.22	109.0	8.15	0.6	SR5	3/4/2015 8:05	21.39	95.6	7.15	1.8	SR5	3/4/2015 14:05	22.22	104.8	7.83	0.6	SR5	3/4/2015 20:05	21.73	96.9	7.24	1.9
SR5	3/4/2015 2:10	22.17	107.9	8.07	0.8	SR5	3/4/2015 8:10	21.36	95.4	7.13	1.8	SR5	3/4/2015 14:10	22.27	104.8	7.82	0.4	SR5	3/4/2015 20:10	21.65	95.9	7.17	2.2
SR5	3/4/2015 2:15	22.18	107.4	8.03	0.7	SR5	3/4/2015 8:15	21.35	95.3	7.12	1.7	SR5	3/4/2015 14:15	22.25	104.5	7.80	0.4	SR5	3/4/2015 20:15	21.59	95.2	7.11	3.1
SR5	3/4/2015 2:20	22.16	106.9	8.00	0.8	SR5	3/4/2015 8:20	21.30	95.7	7.15	1.4	SR5	3/4/2015 14:20	22.27	104.0	7.76	0.6	SR5	3/4/2015 20:20	21.52	94.5	7.06	3.1
SR5	3/4/2015 2:25	22.16	106.9	7.99	1.0	SR5	3/4/2015 8:25	21.28	95.8	7.16	1.6	SR5	3/4/2015 14:25	22.25	103.6	7.73	0.4	SR5	3/4/2015 20:25	21.47	95.2	7.10	1.9
SR5	3/4/2015 2:30	22.16	107.0	8.00	0.7	SR5	3/4/2015 8:30	21.27	95.6	7.14	1.8	SR5	3/4/2015 14:30	22.28	103.5	7.73	0.5	SR5	3/4/2015 20:30	21.46	94.6	7.06	2.4
SR5	3/4/2015 2:35	22.16	106.6	7.97	0.8	SR5	3/4/2015 8:35	21.29	95.5	7.14	1.6	SR5	3/4/2015 14:35	22.48	106.6	7.96	0.5	SR5	3/4/2015 20:35	21.49	94.1	7.03	2.2
SR5	3/4/2015 2:40	22.16	106.5	7.97	1.3	SR5	3/4/2015 8:40	21.28	95.4	7.13	1.8	SR5	3/4/2015 14:40	22.54	107.1	8.00	0.6	SR5	3/4/2015 20:40	21.42	94.8	7.07	1.6
SR5	3/4/2015 2:45	22.22	107.6	8.05	0.8	SR5	3/4/2015 8:45	21.29	95.4	7.13	1.6	SR5	3/4/2015 14:45	22.52	106.8	7.98	0.6	SR5	3/4/2015 20:45	21.46	94.6	7.06	1.6
SR5	3/4/2015 2:50	22.20	107.0	8.01	1.0	SR5	3/4/2015 8:50	21.27	95.4	7.13	1.9	SR5	3/4/2015 14:50	22.52	106.8	7.98	0.8	SR5	3/4/2015 20:50	21.46	94.2	7.03	1.5
SR5	3/4/2015 2:55	22.22	107.1	8.02	1.0	SR5	3/4/2015 8:55	21.29	95.2	7.11	2.0	SR5	3/4/2015 14:55	22.52	106.7	7.98	0.8	SR5	3/4/2015 20:55	21.43	93.8	7.00	1.4
SR5	3/4/2015 3:00	22.23	107.2	8.03	0.9	SR5	3/4/2015 9:00	21.27	95.4	7.13	2.3	SR5	3/4/2015 15:00	22.51	106.6	7.98	0.8	SR5	3/4/2015 21:00	21.43	92.7	6.92	1.5
SR5	3/4/2015 3:05	22.22	107.1	8.01	1.0	SR5	3/4/2015 9:05	21.43	95.5	7.13	1.4	SR5	3/4/2015 15:05	22.49	106.5	7.96	0.8	SR5	3/4/2015 21:05	21.76	93.9	7.01	2.4
SR5	3/4/2015 3:10	22.22	107.2	8.03	1.2	SR5	3/4/2015 9:10	21.45	95.7	7.15	1.5	SR5	3/4/2015 15:10	22.51	106.3	7.95	1.1	SR5	3/4/2015 21:10	21.64	94.8	7.08	1.6
SR5	3/4/2015 3:15	22.22	107.7	8.07	1.0	SR5	3/4/2015 9:15	21.43	95.8	7.16	1.3	SR5	3/4/2015 15:15	22.52	105.7	7.91	1.1	SR5	3/4/2015 21:15	21.54	95.0	7.10	1.7
SR5	3/4/2015 3:20	22.23	106.7	7.99	0.9	SR5	3/4/2015 9:20	21.43	95.7	7.15	1.4	SR5	3/4/2015 15:20	22.52	105.5	7.90	1.2	SR5	3/4/2015 21:20	21.48	95.0	7.09	2.3
SR5	3/4/2015 3:25	22.21	106.7	7.99	1.1	SR5	3/4/2015 9:25	21.49	96.1	7.17	0.9	SR5	3/4/2015 15:25	22.51	105.0	7.86	1.3	SR5	3/4/2015 21:25	21.48	94.7	7.07	1.8
SR5	3/4/2015 3:30	22.21	106.7	7.99	1.1	SR5	3/4/2015 9:30	21.43	96.3	7.19	0.8	SR5	3/4/2015 15:30	22.48	104.9	7.86	1.1	SR5	3/4/2015 21:30	21.47	94.9	7.08	1.6
SR5	3/4/2015 3:35	22.21	106.5	7.97	1.0	SR5	3/4/2015 9:35	21.40	96.5	7.21	0.7	SR5	3/4/2015 15:35	22.44	104.7	7.84	1.4	SR5	3/4/2015 21:35	21.48	94.3	7.04	1.8
SR5	3/4/2015 3:40	22.23	107.1	8.02	0.9	SR5	3/4/2015 9:40	21.38	96.5	7.21	0.9	SR5	3/4/2015 15:40	22.47	104.7	7.84	1.4	SR5	3/4/2015 21:40	21.51	94.6	7.06	1.5
SR5	3/4/2015 3:45	22.22	106.9	8.00	1.0	SR5	3/4/2015 9:45	21.38	96.2	7.18	0.9	SR5	3/4/2015 15:45	22.49	104.3	7.81	1.2	SR5	3/4/2015 21:45	21.79	98.0	7.31	1.5
SR5	3/4/2015 3:50	22.24	105.7	7.92	1.2	SR5	3/4/2015 9:50	21.39	96.3	7.19	0.8	SR5	3/4/2015 15:50	22.51	104.7	7.83	0.9	SR5	3/4/2015 21:50	21.81	98.0	7.31	1.5
SR5	3/4/2015 3:55	22.23	106.3	7.96	0.9	SR5	3/4/2015 9:55	21.63	96.0	7.15	0.8	SR5	3/4/2015 15:55	22.53	104								

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	3/4/2015 0:00	22.68	113.7	8.18	2.3	SR9	3/4/2015 6:00	22.43	105.3	7.61	2.1	SR9	3/4/2015 12:00	22.61	108.8	7.83	1.6	SR9	3/4/2015 18:00	22.89	111.0	7.95	0.5
SR9	3/4/2015 0:05	22.64	113.6	8.17	2.0	SR9	3/4/2015 6:05	22.43	104.8	7.57	2.1	SR9	3/4/2015 12:05	22.60	109.1	7.85	2.0	SR9	3/4/2015 18:05	22.89	111.1	7.95	0.9
SR9	3/4/2015 0:10	22.65	113.6	8.17	2.2	SR9	3/4/2015 6:10	22.43	104.8	7.57	2.4	SR9	3/4/2015 12:10	22.63	109.0	7.84	2.2	SR9	3/4/2015 18:10	22.85	111.3	7.98	0.5
SR9	3/4/2015 0:15	22.65	113.2	8.14	2.2	SR9	3/4/2015 6:15	22.40	105.0	7.58	1.8	SR9	3/4/2015 12:15	22.62	108.5	7.80	1.6	SR9	3/4/2015 18:15	22.85	110.7	7.94	0.6
SR9	3/4/2015 0:20	22.59	112.6	8.11	2.1	SR9	3/4/2015 6:20	22.38	104.9	7.58	1.4	SR9	3/4/2015 12:20	22.69	108.4	7.79	1.9	SR9	3/4/2015 18:20	22.83	110.5	7.92	1.1
SR9	3/4/2015 0:25	22.62	112.5	8.10	2.0	SR9	3/4/2015 6:25	22.38	104.6	7.56	1.8	SR9	3/4/2015 12:25	22.69	108.6	7.81	2.2	SR9	3/4/2015 18:25	22.77	111.2	7.99	1.1
SR9	3/4/2015 0:30	22.61	112.7	8.12	1.8	SR9	3/4/2015 6:30	22.34	102.9	7.44	1.3	SR9	3/4/2015 12:30	22.70	109.3	7.86	2.3	SR9	3/4/2015 18:30	22.75	110.9	7.96	0.9
SR9	3/4/2015 0:35	22.55	112.0	8.08	2.0	SR9	3/4/2015 6:35	22.35	103.3	7.47	1.4	SR9	3/4/2015 12:35	22.64	109.0	7.84	2.4	SR9	3/4/2015 18:35	22.75	111.3	7.99	1.4
SR9	3/4/2015 0:40	22.53	111.7	8.06	2.3	SR9	3/4/2015 6:40	22.35	102.6	7.42	1.5	SR9	3/4/2015 12:40	22.67	109.6	7.88	2.3	SR9	3/4/2015 18:40	22.73	110.8	7.96	0.9
SR9	3/4/2015 0:45	22.52	111.3	8.03	2.0	SR9	3/4/2015 6:45	22.34	103.5	7.49	1.8	SR9	3/4/2015 12:45	22.69	108.7	7.81	2.3	SR9	3/4/2015 18:45	22.72	110.3	7.92	1.0
SR9	3/4/2015 0:50	22.47	111.4	8.04	1.9	SR9	3/4/2015 6:50	22.34	103.2	7.46	1.8	SR9	3/4/2015 12:50	22.70	110.4	7.93	2.4	SR9	3/4/2015 18:50	22.71	110.2	7.92	0.6
SR9	3/4/2015 0:55	22.50	110.3	7.95	2.3	SR9	3/4/2015 6:55	22.33	103.8	7.51	1.7	SR9	3/4/2015 12:55	22.75	109.5	7.86	2.3	SR9	3/4/2015 18:55	22.69	110.4	7.94	0.5
SR9	3/4/2015 1:00	22.44	111.0	8.01	1.6	SR9	3/4/2015 7:00	22.33	103.4	7.48	1.9	SR9	3/4/2015 13:00	22.67	109.5	7.87	2.0	SR9	3/4/2015 19:00	22.68	108.9	7.83	1.0
SR9	3/4/2015 1:05	22.44	109.9	7.94	2.2	SR9	3/4/2015 7:05	22.34	103.5	7.49	1.8	SR9	3/4/2015 13:05	22.70	111.3	8.00	2.1	SR9	3/4/2015 19:05	22.68	108.9	7.83	0.8
SR9	3/4/2015 1:10	22.49	110.5	7.97	2.3	SR9	3/4/2015 7:10	22.35	102.8	7.44	1.7	SR9	3/4/2015 13:10	22.77	111.3	7.99	2.2	SR9	3/4/2015 19:10	22.68	108.5	7.80	0.4
SR9	3/4/2015 1:15	22.49	110.0	7.94	2.2	SR9	3/4/2015 7:15	22.35	102.6	7.42	1.7	SR9	3/4/2015 13:15	22.77	110.2	7.91	2.4	SR9	3/4/2015 19:15	22.68	108.4	7.80	0.4
SR9	3/4/2015 1:20	22.47	109.9	7.93	1.8	SR9	3/4/2015 7:20	22.36	102.3	7.40	1.9	SR9	3/4/2015 13:20	22.74	111.0	7.97	2.1	SR9	3/4/2015 19:20	22.67	108.5	7.80	1.4
SR9	3/4/2015 1:25	22.41	110.1	7.96	2.2	SR9	3/4/2015 7:25	22.36	102.3	7.40	1.4	SR9	3/4/2015 13:25	22.73	111.9	8.03	2.0	SR9	3/4/2015 19:25	22.66	108.2	7.78	0.6
SR9	3/4/2015 1:30	22.44	110.2	7.96	2.0	SR9	3/4/2015 7:30	22.37	101.5	7.34	1.9	SR9	3/4/2015 13:30	22.77	110.5	7.93	1.9	SR9	3/4/2015 19:30	22.67	106.5	7.66	0.5
SR9	3/4/2015 1:35	22.41	110.2	7.96	1.9	SR9	3/4/2015 7:35	22.38	101.2	7.32	2.0	SR9	3/4/2015 13:35	22.66	110.0	7.91	1.8	SR9	3/4/2015 19:35	22.67	106.2	7.64	2.1
SR9	3/4/2015 1:40	22.43	109.9	7.94	1.9	SR9	3/4/2015 7:40	22.39	102.4	7.40	1.9	SR9	3/4/2015 13:40	22.72	111.3	8.00	2.0	SR9	3/4/2015 19:40	22.69	107.3	7.72	0.5
SR9	3/4/2015 1:45	22.48	110.1	7.94	1.9	SR9	3/4/2015 7:45	22.40	101.6	7.34	1.7	SR9	3/4/2015 13:45	22.76	111.5	8.00	2.0	SR9	3/4/2015 19:45	22.68	105.6	7.59	2.4
SR9	3/4/2015 1:50	22.43	109.3	7.89	1.8	SR9	3/4/2015 7:50	22.38	100.8	7.29	2.1	SR9	3/4/2015 13:50	22.76	110.8	7.96	2.1	SR9	3/4/2015 19:50	22.67	104.0	7.48	1.6
SR9	3/4/2015 1:55	22.42	108.9	7.87	2.2	SR9	3/4/2015 7:55	22.39	100.0	7.22	1.9	SR9	3/4/2015 13:55	22.75	110.7	7.95	2.1	SR9	3/4/2015 19:55	22.68	105.2	7.56	1.0
SR9	3/4/2015 2:00	22.44	108.8	7.86	1.9	SR9	3/4/2015 8:00	22.38	100.7	7.28	2.0	SR9	3/4/2015 14:00	22.76	111.1	7.97	2.4	SR9	3/4/2015 20:00	22.70	104.8	7.53	1.4
SR9	3/4/2015 2:05	22.45	108.6	7.84	1.9	SR9	3/4/2015 8:05	22.39	100.3	7.25	1.6	SR9	3/4/2015 14:05	22.74	111.3	7.99	2.3	SR9	3/4/2015 20:05	22.68	104.3	7.50	0.4
SR9	3/4/2015 2:10	22.48	108.8	7.85	1.9	SR9	3/4/2015 8:10	22.38	101.2	7.32	1.7	SR9	3/4/2015 14:10	22.77	111.8	8.02	1.8	SR9	3/4/2015 20:10	22.67	104.4	7.51	0.4
SR9	3/4/2015 2:15	22.46	108.7	7.85	2.2	SR9	3/4/2015 8:15	22.41	100.6	7.27	2.0	SR9	3/4/2015 14:15	22.73	110.8	7.95	1.9	SR9	3/4/2015 20:15	22.67	104.1	7.48	1.4
SR9	3/4/2015 2:20	22.41	108.4	7.83	2.2	SR9	3/4/2015 8:20	22.41	100.6	7.27	1.8	SR9	3/4/2015 14:20	22.73	110.5	7.94	2.2	SR9	3/4/2015 20:20	22.67	103.5	7.44	1.2
SR9	3/4/2015 2:25	22.43	107.9	7.80	1.9	SR9	3/4/2015 8:25	22.40	101.0	7.30	1.7	SR9	3/4/2015 14:25	22.72	110.8	7.96	1.7	SR9	3/4/2015 20:25	22.69	103.4	7.43	1.5
SR9	3/4/2015 2:30	22.44	107.1	7.74	1.9	SR9	3/4/2015 8:30	22.40	101.5	7.33	1.9	SR9	3/4/2015 14:30	22.71	110.9	7.97	0.9	SR9	3/4/2015 20:30	22.70	103.2	7.42	0.9
SR9	3/4/2015 2:35	22.46	107.2	7.74	1.5	SR9	3/4/2015 8:35	22.46	99.9	7.21	2.1	SR9	3/4/2015 14:35	22.74	110.4	7.93	1.7	SR9	3/4/2015 20:35	22.70	103.5	7.44	0.5
SR9	3/4/2015 2:40	22.49	107.9	7.78	1.4	SR9	3/4/2015 8:40	22.43	100.9	7.29	1.5	SR9	3/4/2015 14:40	22.76	110.8	7.95	1.7	SR9	3/4/2015 20:40	22.70	103.3	7.43	0.7
SR9	3/4/2015 2:45	22.51	108.0	7.79	2.2	SR9	3/4/2015 8:45	22.44	99.6	7.19	1.9	SR9	3/4/2015 14:45	22.71	110.4	7.93	1.6	SR9	3/4/2015 20:45	22.71	104.2	7.49	2.1
SR9	3/4/2015 2:50	22.46	107.9	7.79	1.9	SR9	3/4/2015 8:50	22.47	100.3	7.24	2.1	SR9	3/4/2015 14:50	22.76	110.7	7.95	1.6	SR9	3/4/2015 20:50	22.70	103.7	7.45	1.9
SR9	3/4/2015 2:55	22.45	107.9	7.79	1.7	SR9	3/4/2015 8:55	22.44	100.8	7.28	1.7	SR9	3/4/2015 14:55	22.77	110.0	7.89	1.9	SR9	3/4/2015 20:55	22.69	104.1	7.48	2.2
SR9	3/4/2015 3:00	22.45	107.0	7.72	1.9	SR9	3/4/2015 9:00	22.43	101.1	7.30	1.9	SR9	3/4/2015 15:00	22.80	109.6	7.86	1.4	SR9	3/4/2015 21:00	22.70	104.2	7.49	0.4
SR9	3/4/2015 3:05	22.43	106.7	7.71	2.0	SR9	3/4/2015 9:05	22.47	101.3	7.31	1.8	SR9	3/4/2015 15:05	22.82	109.7	7.87	1.9	SR9	3/4/2015 21:05	22.70	104.3	7.49	0.7
SR9	3/4/2015 3:10	22.45	107.4	7.76	1.8	SR9	3/4/2015 9:10	22.51	101.7	7.34	2.0	SR9	3/4/2015 15:10	22.75	108.7	7.80	1.7	SR9	3/4/2015 21:10	22.71	104.9	7.54	0.5
SR9	3/4/2015 3:15	22.45	108.1	7.80	2.0	SR9	3/4/2015 9:15	22.53	101.9	7.34	1.2	SR9	3/4/2015 15:15	22.79	108.7	7.80	1.4	SR9	3/4/2015 21:15	22.71	104.5	7.51	1.7
SR9	3/4/2015 3:20	22.47	108.7	7.84	2.2	SR9	3/4/2015 9:20	22.52	101.5	7.32	2.2	SR9	3/4/2015 15:20	22.76	108.1	7.76	1.7	SR9	3/4/2015 21:20	22.72	106.3	7.64	1.3
SR9	3/4/2015 3:25	22.50	108.7	7.84	2.2	SR9	3/4/2015 9:25	22.54	102.2	7.36	1.7	SR9	3/4/2015 15:25	22.71	107.5	7.73	0.6	SR9	3/4/2015 21:25	22.72	105.1	7.55	1.3
SR9	3/4/2015 3:30	22.50	108.5	7.83	1.3	SR9	3/4/2015 9:30	22.55	102.0	7.35	2.0	SR9	3/4/2015 15:30	22.71	108.0	7.76	0.5	SR9	3/4/2015 21:30	22.73	106.2	7.63	1.3
SR9	3/4/2015 3:35	22.50	108.3	7.81	2.2	SR9	3/4/2015 9:35	22.62	103.4	7.44	1.8	SR9	3/4/2015 15:35	22.69	109.0	7.83	1.1	SR9	3/4/2015 21:35	22.72	106.4	7.64	2.1
SR9	3/4/2015 3:40	22.49	108.3	7.81	1.7	SR9	3/4/2015 9:40	22.66	104.3	7.50	2.2	SR9	3/4/2015 15:40	22.70	108.8	7.82	1.0	SR9	3/4/2015 21:40	22.71	106.9	7.68	1.9
SR9	3/4/2015 3:45	22.51	108.2	7.80	2.3	SR9	3/4/2015 9:45	22.67	103.8	7.47	2.3	SR9	3/4/2015 15:45	22.64	108.9	7.83	2.3	SR9	3/4/2015 21:45	22.72	106.0	7.62	0.7
SR9	3/4/2015 3:50	22.51	108.3	7.81	2.3	SR9	3/4/2015 9:50	22.62	103.9	7.48	2.0	SR9	3/4/2015 15:50	22.75	109.3	7.85	0.7	SR9	3/4/2015 21:50	22.73	107.4	7.72	2.2
SR9	3/4/2015 3:55	22.50	108.2	7.81	2.2	SR9	3/4/2015 9:55	22.65															

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	3/4/2015 0:00	21.62	99.2	7.35	2.3	SR10	3/4/2015 6:00	21.53	87.6	6.52	2.5	SR10	3/4/2015 12:00	21.62	98.9	7.33	2.3	SR10	3/4/2015 18:00	21.92	92.2	6.83	2.4
SR10	3/4/2015 0:05	21.77	98.8	7.30	2.3	SR10	3/4/2015 6:05	21.53	88.7	6.60	2.6	SR10	3/4/2015 12:05	21.61	99.3	7.36	2.1	SR10	3/4/2015 18:05	21.93	92.2	6.83	2.5
SR10	3/4/2015 0:10	21.52	98.8	7.33	2.2	SR10	3/4/2015 6:10	21.53	88.7	6.60	2.6	SR10	3/4/2015 12:10	21.64	99.1	7.34	1.8	SR10	3/4/2015 18:10	21.93	92.6	6.85	2.3
SR10	3/4/2015 0:15	21.45	99.1	7.36	2.3	SR10	3/4/2015 6:15	21.53	88.5	6.59	2.5	SR10	3/4/2015 12:15	21.61	99.1	7.35	2.1	SR10	3/4/2015 18:15	21.92	92.9	6.87	2.1
SR10	3/4/2015 0:20	21.47	98.7	7.33	2.2	SR10	3/4/2015 6:20	21.53	88.3	6.57	2.5	SR10	3/4/2015 12:20	21.62	98.5	7.30	2.2	SR10	3/4/2015 18:20	21.90	94.1	6.97	2.3
SR10	3/4/2015 0:25	21.40	99.0	7.36	2.3	SR10	3/4/2015 6:25	21.52	87.4	6.51	2.5	SR10	3/4/2015 12:25	21.61	96.3	7.14	2.1	SR10	3/4/2015 18:25	21.87	94.6	7.01	2.3
SR10	3/4/2015 0:30	21.62	99.7	7.39	2.3	SR10	3/4/2015 6:30	21.53	90.0	6.70	2.5	SR10	3/4/2015 12:30	21.61	97.2	7.21	1.9	SR10	3/4/2015 18:30	21.87	94.4	6.99	2.2
SR10	3/4/2015 0:35	21.63	99.8	7.39	2.4	SR10	3/4/2015 6:35	21.54	92.1	6.85	2.4	SR10	3/4/2015 12:35	21.63	98.1	7.27	2.1	SR10	3/4/2015 18:35	21.86	95.3	7.06	2.0
SR10	3/4/2015 0:40	21.49	98.8	7.33	2.2	SR10	3/4/2015 6:40	21.54	92.5	6.88	2.5	SR10	3/4/2015 12:40	21.69	99.2	7.35	2.0	SR10	3/4/2015 18:40	21.84	95.7	7.09	2.2
SR10	3/4/2015 0:45	21.49	99.2	7.36	2.3	SR10	3/4/2015 6:45	21.53	92.1	6.85	2.5	SR10	3/4/2015 12:45	21.71	99.3	7.35	2.1	SR10	3/4/2015 18:45	21.84	96.4	7.14	2.3
SR10	3/4/2015 0:50	21.52	99.5	7.38	2.3	SR10	3/4/2015 6:50	21.53	93.3	6.94	2.5	SR10	3/4/2015 12:50	21.71	99.3	7.35	2.2	SR10	3/4/2015 18:50	21.85	97.2	7.20	2.0
SR10	3/4/2015 0:55	21.44	99.3	7.37	2.3	SR10	3/4/2015 6:55	21.53	93.0	6.92	2.4	SR10	3/4/2015 12:55	22.05	100.4	7.40	2.5	SR10	3/4/2015 18:55	21.85	98.2	7.27	1.6
SR10	3/4/2015 1:00	21.41	98.9	7.35	2.1	SR10	3/4/2015 7:00	21.53	93.2	6.93	2.5	SR10	3/4/2015 13:00	21.96	100.7	7.43	2.5	SR10	3/4/2015 19:00	21.86	99.5	7.36	1.6
SR10	3/4/2015 1:05	21.38	98.7	7.34	2.2	SR10	3/4/2015 7:05	21.52	93.3	6.94	2.5	SR10	3/4/2015 13:05	22.09	101.0	7.44	2.4	SR10	3/4/2015 19:05	21.86	99.2	7.33	1.5
SR10	3/4/2015 1:10	21.34	98.9	7.36	2.2	SR10	3/4/2015 7:10	21.52	94.2	7.01	2.5	SR10	3/4/2015 13:10	22.30	102.1	7.48	2.3	SR10	3/4/2015 19:10	21.85	97.9	7.24	1.9
SR10	3/4/2015 1:15	21.34	98.9	7.36	2.2	SR10	3/4/2015 7:15	21.52	94.8	7.05	2.4	SR10	3/4/2015 13:15	22.23	101.9	7.48	2.4	SR10	3/4/2015 19:15	21.86	97.5	7.21	1.8
SR10	3/4/2015 1:20	21.40	98.6	7.33	2.1	SR10	3/4/2015 7:20	21.52	94.7	7.05	2.3	SR10	3/4/2015 13:20	22.04	100.9	7.44	2.4	SR10	3/4/2015 19:20	21.85	97.6	7.22	2.0
SR10	3/4/2015 1:25	21.31	98.6	7.34	2.1	SR10	3/4/2015 7:25	21.52	94.7	7.04	2.3	SR10	3/4/2015 13:25	22.04	101.1	7.45	2.3	SR10	3/4/2015 19:25	21.84	98.3	7.27	2.0
SR10	3/4/2015 1:30	21.34	98.7	7.34	2.2	SR10	3/4/2015 7:30	21.52	94.5	7.03	2.3	SR10	3/4/2015 13:30	22.00	101.2	7.45	2.1	SR10	3/4/2015 19:30	21.85	98.0	7.25	2.0
SR10	3/4/2015 1:35	21.37	99.2	7.37	2.4	SR10	3/4/2015 7:35	21.52	94.7	7.04	2.2	SR10	3/4/2015 13:35	21.98	101.0	7.45	2.3	SR10	3/4/2015 19:35	21.85	97.6	7.22	1.8
SR10	3/4/2015 1:40	21.43	98.5	7.32	2.2	SR10	3/4/2015 7:40	21.52	94.8	7.05	2.1	SR10	3/4/2015 13:40	22.00	100.9	7.44	2.2	SR10	3/4/2015 19:40	21.85	97.4	7.20	1.9
SR10	3/4/2015 1:45	21.46	98.7	7.33	1.8	SR10	3/4/2015 7:45	21.53	94.8	7.05	2.2	SR10	3/4/2015 13:45	22.01	101.0	7.45	2.3	SR10	3/4/2015 19:45	21.84	96.7	7.16	1.9
SR10	3/4/2015 1:50	21.48	98.9	7.33	2.3	SR10	3/4/2015 7:50	21.53	94.8	7.04	2.2	SR10	3/4/2015 13:50	21.97	100.7	7.43	2.2	SR10	3/4/2015 19:50	21.84	97.4	7.21	1.8
SR10	3/4/2015 1:55	21.50	98.7	7.32	2.1	SR10	3/4/2015 7:55	21.53	93.6	6.96	2.2	SR10	3/4/2015 13:55	21.97	100.5	7.41	2.2	SR10	3/4/2015 19:55	21.85	97.4	7.21	1.9
SR10	3/4/2015 2:00	21.47	99.5	7.38	2.1	SR10	3/4/2015 8:00	21.54	94.3	7.01	2.1	SR10	3/4/2015 14:00	21.94	100.4	7.42	2.2	SR10	3/4/2015 20:00	21.84	97.1	7.18	1.9
SR10	3/4/2015 2:05	21.55	99.6	7.38	2.3	SR10	3/4/2015 8:05	21.52	94.3	7.00	2.0	SR10	3/4/2015 14:05	21.89	100.2	7.41	2.2	SR10	3/4/2015 20:05	21.84	96.3	7.12	1.9
SR10	3/4/2015 2:10	21.49	99.4	7.37	2.4	SR10	3/4/2015 8:10	21.52	94.3	7.01	1.8	SR10	3/4/2015 14:10	21.86	99.9	7.40	2.1	SR10	3/4/2015 20:10	21.85	95.3	7.05	1.9
SR10	3/4/2015 2:15	21.62	99.6	7.38	2.4	SR10	3/4/2015 8:15	21.51	94.0	6.98	1.5	SR10	3/4/2015 14:15	21.83	99.6	7.38	2.1	SR10	3/4/2015 20:15	21.82	90.6	6.70	1.4
SR10	3/4/2015 2:20	21.62	99.9	7.40	2.3	SR10	3/4/2015 8:20	21.51	93.8	6.96	1.6	SR10	3/4/2015 14:20	21.82	99.8	7.40	2.0	SR10	3/4/2015 20:20	21.82	88.2	6.53	1.7
SR10	3/4/2015 2:25	21.67	100.0	7.41	2.1	SR10	3/4/2015 8:25	21.51	93.0	6.91	1.5	SR10	3/4/2015 14:25	21.92	100.0	7.40	1.8	SR10	3/4/2015 20:25	21.82	88.3	6.54	1.7
SR10	3/4/2015 2:30	21.70	99.6	7.37	2.2	SR10	3/4/2015 8:30	21.52	93.3	6.93	1.6	SR10	3/4/2015 14:30	21.88	100.1	7.41	2.0	SR10	3/4/2015 20:30	21.81	83.1	6.15	1.7
SR10	3/4/2015 2:35	21.67	99.6	7.38	2.2	SR10	3/4/2015 8:35	21.52	93.2	6.92	1.8	SR10	3/4/2015 14:35	21.87	100.0	7.40	2.1	SR10	3/4/2015 20:35	21.81	86.0	6.37	1.6
SR10	3/4/2015 2:40	21.63	99.1	7.35	2.1	SR10	3/4/2015 8:40	21.50	92.5	6.87	1.7	SR10	3/4/2015 14:40	21.84	99.8	7.40	2.1	SR10	3/4/2015 20:40	21.80	82.5	6.10	1.6
SR10	3/4/2015 2:45	21.62	98.8	7.33	2.3	SR10	3/4/2015 8:45	21.50	92.3	6.86	1.5	SR10	3/4/2015 14:45	21.81	99.6	7.39	2.2	SR10	3/4/2015 20:45	21.82	79.9	5.91	1.9
SR10	3/4/2015 2:50	21.61	98.4	7.32	2.6	SR10	3/4/2015 8:50	21.50	89.2	6.63	1.9	SR10	3/4/2015 14:50	21.82	100.2	7.43	2.2	SR10	3/4/2015 20:50	21.78	80.7	5.97	1.5
SR10	3/4/2015 2:55	21.55	98.0	7.29	2.6	SR10	3/4/2015 8:55	21.45	87.4	6.50	1.7	SR10	3/4/2015 14:55	21.85	99.9	7.40	2.2	SR10	3/4/2015 20:55	21.82	85.5	6.32	1.9
SR10	3/4/2015 3:00	21.54	98.1	7.30	2.3	SR10	3/4/2015 9:00	21.58	90.1	6.69	2.2	SR10	3/4/2015 15:00	21.84	99.5	7.38	2.2	SR10	3/4/2015 21:00	21.80	89.7	6.64	1.9
SR10	3/4/2015 3:05	21.52	98.1	7.30	2.5	SR10	3/4/2015 9:05	21.39	90.1	6.71	1.4	SR10	3/4/2015 15:05	21.80	99.9	7.41	2.2	SR10	3/4/2015 21:05	21.81	85.9	6.35	1.8
SR10	3/4/2015 3:10	21.50	97.4	7.26	2.4	SR10	3/4/2015 9:10	21.44	92.9	6.91	1.9	SR10	3/4/2015 15:10	21.80	99.7	7.40	2.0	SR10	3/4/2015 21:10	21.77	87.9	6.50	1.8
SR10	3/4/2015 3:15	21.51	97.4	7.26	2.5	SR10	3/4/2015 9:15	21.44	91.1	6.78	1.8	SR10	3/4/2015 15:15	21.79	99.6	7.39	2.2	SR10	3/4/2015 21:15	21.75	87.3	6.46	1.7
SR10	3/4/2015 3:20	21.49	97.6	7.27	2.6	SR10	3/4/2015 9:20	21.43	90.9	6.76	1.8	SR10	3/4/2015 15:20	21.80	99.8	7.41	2.3	SR10	3/4/2015 21:20	21.75	88.6	6.56	1.6
SR10	3/4/2015 3:25	21.49	97.3	7.25	2.5	SR10	3/4/2015 9:25	21.43	90.5	6.73	1.8	SR10	3/4/2015 15:25	21.77	99.9	7.42	2.2	SR10	3/4/2015 21:25	21.63	90.1	6.68	1.5
SR10	3/4/2015 3:30	21.49	97.4	7.26	2.5	SR10	3/4/2015 9:30	21.43	91.3	6.79	1.8	SR10	3/4/2015 15:30	21.79	99.8	7.41	2.2	SR10	3/4/2015 21:30	21.62	89.3	6.62	1.5
SR10	3/4/2015 3:35	21.48	97.5	7.27	2.5	SR10	3/4/2015 9:35	21.44	90.5	6.73	1.8	SR10	3/4/2015 15:35	21.79	99.8	7.41	2.2	SR10	3/4/2015 21:35	21.54	90.2	6.69	0.3
SR10	3/4/2015 3:40	21.48	97.6	7.27	2.5	SR10	3/4/2015 9:40	21.35	90.9	6.77	1.6	SR10	3/4/2015 15:40	21.80	99.6	7.40	2.0	SR10	3/4/2015 21:40	21.47	90.0	6.69	1.0
SR10	3/4/2015 3:45	21.47	97.4	7.25	2.4	SR10	3/4/2015 9:45	21.28	90.9	6.77	1.4	SR10	3/4/2015 15:45	21.83	99.7	7.40	2.3	SR10	3/4/2015 21:45	21.35	91.6	6.82	1.0
SR10	3/4/2015 3:50	21.47	97.2	7.24	2.4	SR10	3/4/2015 9:50	21.26	91.3	6.80	1.5	SR10	3/4/2015 15:50	21.81	100.2	7.44	2.2	SR10	3/4/2015 21:50	21.32	92.7	6.90	1.0
SR10	3/4/2015 3:55	21.47	97.5	7.26	2.4	SR10	3/4/2015 9:55	21.2															

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	3/4/2015 0:00	21.59	82.9	6.04	1.4	SR11	3/4/2015 6:00	21.59	95.6	6.97	1.1	SR11	3/4/2015 12:00	21.70	88.5	6.45	1.4	SR11	3/4/2015 18:00	21.99	98.6	7.17	1.0
SR11	3/4/2015 0:05	21.64	82.1	5.98	1.4	SR11	3/4/2015 6:05	21.60	95.5	6.97	1.1	SR11	3/4/2015 12:05	21.77	88.9	6.47	1.5	SR11	3/4/2015 18:05	22.00	99.3	7.22	0.9
SR11	3/4/2015 0:10	21.64	83.0	6.04	1.4	SR11	3/4/2015 6:10	21.59	96.0	7.00	1.0	SR11	3/4/2015 12:10	21.70	87.5	6.37	1.4	SR11	3/4/2015 18:10	21.99	99.6	7.24	0.8
SR11	3/4/2015 0:15	21.54	82.5	6.01	1.4	SR11	3/4/2015 6:15	21.59	95.9	7.00	1.1	SR11	3/4/2015 12:15	21.71	87.0	6.34	1.3	SR11	3/4/2015 18:15	21.96	99.3	7.22	0.9
SR11	3/4/2015 0:20	21.63	83.1	6.05	1.4	SR11	3/4/2015 6:20	21.59	95.3	6.96	1.1	SR11	3/4/2015 12:20	21.73	86.9	6.33	1.4	SR11	3/4/2015 18:20	22.05	98.7	7.17	0.9
SR11	3/4/2015 0:25	21.50	83.4	6.08	1.3	SR11	3/4/2015 6:25	21.59	96.2	7.02	1.1	SR11	3/4/2015 12:25	21.74	86.2	6.27	1.4	SR11	3/4/2015 18:25	21.95	98.7	7.18	0.5
SR11	3/4/2015 0:30	21.60	84.1	6.12	1.3	SR11	3/4/2015 6:30	21.58	96.0	7.01	1.1	SR11	3/4/2015 12:30	21.72	85.5	6.22	1.4	SR11	3/4/2015 18:30	21.93	97.6	7.10	0.9
SR11	3/4/2015 0:35	21.60	84.6	6.16	1.4	SR11	3/4/2015 6:35	21.61	94.9	6.93	1.2	SR11	3/4/2015 12:35	21.75	87.5	6.37	1.5	SR11	3/4/2015 18:35	21.95	96.3	7.00	0.9
SR11	3/4/2015 0:40	21.49	83.5	6.10	1.4	SR11	3/4/2015 6:40	21.60	96.1	7.02	1.1	SR11	3/4/2015 12:40	21.74	83.4	6.07	1.3	SR11	3/4/2015 18:40	21.90	98.2	7.14	0.8
SR11	3/4/2015 0:45	21.51	80.9	5.90	1.1	SR11	3/4/2015 6:45	21.62	94.3	6.88	1.2	SR11	3/4/2015 12:45	21.81	86.0	6.25	1.4	SR11	3/4/2015 18:45	21.93	95.5	6.94	1.0
SR11	3/4/2015 0:50	21.56	81.6	5.95	1.4	SR11	3/4/2015 6:50	21.59	95.2	6.95	1.1	SR11	3/4/2015 12:50	21.80	87.7	6.37	1.4	SR11	3/4/2015 18:50	21.94	93.8	6.81	1.1
SR11	3/4/2015 0:55	21.62	82.3	6.00	1.4	SR11	3/4/2015 6:55	21.62	94.1	6.87	1.2	SR11	3/4/2015 12:55	21.82	87.6	6.37	1.5	SR11	3/4/2015 18:55	21.93	93.7	6.81	0.9
SR11	3/4/2015 1:00	21.60	82.7	6.02	1.4	SR11	3/4/2015 7:00	21.62	93.5	6.82	1.2	SR11	3/4/2015 13:00	21.80	85.8	6.24	1.4	SR11	3/4/2015 19:00	21.94	92.6	6.73	0.7
SR11	3/4/2015 1:05	21.47	83.7	6.11	1.3	SR11	3/4/2015 7:05	21.60	94.4	6.89	1.2	SR11	3/4/2015 13:05	21.81	87.6	6.37	1.5	SR11	3/4/2015 19:05	21.95	91.2	6.63	1.1
SR11	3/4/2015 1:10	21.47	81.0	5.91	1.3	SR11	3/4/2015 7:10	21.60	95.6	6.97	0.6	SR11	3/4/2015 13:10	21.84	87.4	6.35	1.5	SR11	3/4/2015 19:10	21.96	92.9	6.75	1.0
SR11	3/4/2015 1:15	21.52	85.3	6.22	1.3	SR11	3/4/2015 7:15	21.59	93.6	6.83	1.2	SR11	3/4/2015 13:15	21.84	86.3	6.27	1.3	SR11	3/4/2015 19:15	21.96	89.1	6.47	1.1
SR11	3/4/2015 1:20	21.38	83.6	6.11	1.2	SR11	3/4/2015 7:20	21.60	94.9	6.92	1.3	SR11	3/4/2015 13:20	21.85	86.6	6.29	1.4	SR11	3/4/2015 19:20	21.96	90.5	6.57	0.9
SR11	3/4/2015 1:25	21.37	84.8	6.20	1.3	SR11	3/4/2015 7:25	21.60	95.8	6.99	1.2	SR11	3/4/2015 13:25	21.83	86.4	6.28	1.3	SR11	3/4/2015 19:25	21.97	98.2	7.14	1.0
SR11	3/4/2015 1:30	21.43	84.0	6.14	1.1	SR11	3/4/2015 7:30	21.58	93.6	6.83	1.3	SR11	3/4/2015 13:30	21.83	87.8	6.38	1.4	SR11	3/4/2015 19:30	21.97	97.5	7.08	1.0
SR11	3/4/2015 1:35	21.43	82.7	6.04	1.3	SR11	3/4/2015 7:35	21.57	96.1	7.01	1.2	SR11	3/4/2015 13:35	21.77	85.9	6.31	1.4	SR11	3/4/2015 19:35	21.95	97.9	7.12	1.1
SR11	3/4/2015 1:40	21.41	80.3	5.87	1.3	SR11	3/4/2015 7:40	21.58	93.6	6.83	1.3	SR11	3/4/2015 13:40	21.81	88.9	6.52	1.4	SR11	3/4/2015 19:40	21.94	95.2	6.92	1.0
SR11	3/4/2015 1:45	21.45	83.5	6.10	1.3	SR11	3/4/2015 7:45	21.54	94.1	6.87	1.3	SR11	3/4/2015 13:45	21.79	90.1	6.60	1.4	SR11	3/4/2015 19:45	21.95	91.2	6.63	0.7
SR11	3/4/2015 1:50	21.47	82.1	5.99	1.2	SR11	3/4/2015 7:50	21.58	92.2	6.73	1.3	SR11	3/4/2015 13:50	21.81	89.3	6.55	1.5	SR11	3/4/2015 19:50	21.91	95.5	6.95	1.1
SR11	3/4/2015 1:55	21.31	82.3	6.02	1.2	SR11	3/4/2015 7:55	21.57	91.2	6.66	1.3	SR11	3/4/2015 13:55	21.82	87.6	6.42	1.5	SR11	3/4/2015 19:55	21.92	95.7	6.96	1.1
SR11	3/4/2015 2:00	21.38	80.8	5.90	1.2	SR11	3/4/2015 8:00	21.60	94.2	6.88	1.2	SR11	3/4/2015 14:00	21.78	92.2	6.75	1.4	SR11	3/4/2015 20:00	21.94	90.4	6.57	1.1
SR11	3/4/2015 2:05	21.44	80.4	5.87	1.3	SR11	3/4/2015 8:05	21.64	95.3	6.95	1.4	SR11	3/4/2015 14:05	21.81	89.7	6.57	1.5	SR11	3/4/2015 20:05	21.92	94.4	6.87	1.1
SR11	3/4/2015 2:10	21.36	82.6	6.04	1.2	SR11	3/4/2015 8:10	21.60	93.9	6.85	1.2	SR11	3/4/2015 14:10	21.76	87.5	6.41	1.3	SR11	3/4/2015 20:10	21.92	95.9	6.97	1.1
SR11	3/4/2015 2:15	21.24	81.7	5.98	1.1	SR11	3/4/2015 8:15	21.61	95.6	6.98	1.1	SR11	3/4/2015 14:15	21.74	85.6	6.28	1.2	SR11	3/4/2015 20:15	21.93	92.1	6.70	1.2
SR11	3/4/2015 2:20	21.36	80.0	5.85	1.3	SR11	3/4/2015 8:20	21.63	95.5	6.97	1.3	SR11	3/4/2015 14:20	21.72	86.2	6.31	1.1	SR11	3/4/2015 20:20	21.93	90.7	6.59	1.1
SR11	3/4/2015 2:25	21.33	82.4	6.03	1.2	SR11	3/4/2015 8:25	21.59	92.8	6.78	1.1	SR11	3/4/2015 14:25	21.77	86.2	6.33	1.4	SR11	3/4/2015 20:25	21.94	84.8	6.16	1.2
SR11	3/4/2015 2:30	21.34	80.6	5.89	1.3	SR11	3/4/2015 8:30	21.61	94.3	6.89	1.4	SR11	3/4/2015 14:30	21.73	85.9	6.31	1.2	SR11	3/4/2015 20:30	21.94	94.0	6.84	1.2
SR11	3/4/2015 2:35	21.31	84.6	6.19	1.2	SR11	3/4/2015 8:35	21.61	95.0	6.94	1.4	SR11	3/4/2015 14:35	21.74	85.1	6.25	1.3	SR11	3/4/2015 20:35	21.95	88.4	6.42	1.3
SR11	3/4/2015 2:40	21.36	83.0	6.07	1.2	SR11	3/4/2015 8:40	21.63	95.6	6.99	1.4	SR11	3/4/2015 14:40	21.79	84.1	6.17	1.4	SR11	3/4/2015 20:40	21.98	91.4	6.64	1.2
SR11	3/4/2015 2:45	21.30	77.2	5.65	1.3	SR11	3/4/2015 8:45	21.65	95.3	6.96	1.5	SR11	3/4/2015 14:45	21.70	87.4	6.42	1.1	SR11	3/4/2015 20:45	21.95	91.8	6.68	1.2
SR11	3/4/2015 2:50	21.23	89.4	6.55	1.3	SR11	3/4/2015 8:50	21.62	93.9	6.86	1.5	SR11	3/4/2015 14:50	21.75	86.3	6.34	1.4	SR11	3/4/2015 20:50	21.96	90.0	6.54	1.3
SR11	3/4/2015 2:55	21.27	82.7	6.05	1.3	SR11	3/4/2015 8:55	21.64	95.5	6.98	1.3	SR11	3/4/2015 14:55	21.74	89.3	6.56	1.5	SR11	3/4/2015 20:55	21.95	91.7	6.67	1.2
SR11	3/4/2015 3:00	21.27	84.4	6.18	1.2	SR11	3/4/2015 9:00	21.63	95.3	6.96	1.3	SR11	3/4/2015 15:00	21.75	93.4	6.86	1.0	SR11	3/4/2015 21:00	21.97	85.1	6.18	1.2
SR11	3/4/2015 3:05	21.23	91.0	6.67	1.2	SR11	3/4/2015 9:05	21.64	95.6	6.98	1.4	SR11	3/4/2015 15:05	21.70	93.4	6.86	1.3	SR11	3/4/2015 21:05	21.96	81.1	5.89	1.3
SR11	3/4/2015 3:10	21.25	82.1	6.01	1.2	SR11	3/4/2015 9:10	21.67	96.1	7.02	1.4	SR11	3/4/2015 15:10	22.39	97.7	7.03	0.9	SR11	3/4/2015 21:10	21.96	80.3	5.83	1.3
SR11	3/4/2015 3:15	21.22	84.8	6.21	1.3	SR11	3/4/2015 9:15	21.69	96.5	7.05	1.4	SR11	3/4/2015 15:15	22.32	100.1	7.21	0.8	SR11	3/4/2015 21:15	21.96	81.2	5.90	1.2
SR11	3/4/2015 3:20	21.23	84.0	6.15	1.2	SR11	3/4/2015 9:20	21.67	96.1	7.02	1.4	SR11	3/4/2015 15:20	22.26	99.8	7.20	0.9	SR11	3/4/2015 21:20	21.96	81.0	5.88	1.3
SR11	3/4/2015 3:25	21.21	84.4	6.18	1.0	SR11	3/4/2015 9:25	21.68	95.4	6.97	1.4	SR11	3/4/2015 15:25	22.24	99.8	7.20	0.8	SR11	3/4/2015 21:25	21.96	82.0	5.96	1.3
SR11	3/4/2015 3:30	21.21	87.6	6.42	1.2	SR11	3/4/2015 9:30	21.66	92.2	6.73	1.3	SR11	3/4/2015 15:30	22.17	99.0	7.15	0.8	SR11	3/4/2015 21:30	21.96	82.5	5.99	1.2
SR11	3/4/2015 3:35	21.21	90.3	6.62	1.0	SR11	3/4/2015 9:35	21.65	90.4	6.60	1.3	SR11	3/4/2015 15:35	22.01	99.5	7.21	0.9	SR11	3/4/2015 21:35	21.97	82.0	5.96	1.1
SR11	3/4/2015 3:40	21.25	85.3	6.25	1.2	SR11	3/4/2015 9:40	21.60	86.5	6.32	1.2	SR11	3/4/2015 15:40	22.01	99.5	7.21	1.1	SR11	3/4/2015 21:40	21.97	82.5	6.00	1.3
SR11	3/4/2015 3:45	21.24	85.6	6.27	1.2	SR11	3/4/2015 9:45	21.58	82.8	6.04	1.2	SR11	3/4/2015 15:45	22.01	100.3	7.27	1.1	SR11	3/4/2015 21:45	21.97	83.3	6.05	1.3
SR11	3/4/2015 3:50	21.56	94.2	6.87	1.0	SR11	3/4/2015 9:50	21.58	83.5	6.09	1.2	SR11	3/4/2015 15:50	22.04	100.6	7.29	0.8	SR11	3/4/2015 21:50	21.97	83.4	6.06	1.2
SR11	3/4/2015 3:55	21.55	94.3	6.88	1.1	SR11	3/4/2015 9:55																

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	3/4/2015 0:01	21.34	96.2	7.13	1.5	SR12	3/4/2015 6:01	21.48	96.4	7.15	1.9	SR12	3/4/2015 12:01	21.80	99.7	7.37	2.5	SR12	3/4/2015 18:01	21.61	97.2	7.18	5.8
SR12	3/4/2015 0:06	21.35	96.8	7.17	2.1	SR12	3/4/2015 6:06	21.40	96.2	7.13	2.0	SR12	3/4/2015 12:06	21.79	99.5	7.36	2.4	SR12	3/4/2015 18:06	21.58	96.6	7.14	5.9
SR12	3/4/2015 0:11	21.35	96.7	7.17	2.0	SR12	3/4/2015 6:11	21.38	95.7	7.09	2.2	SR12	3/4/2015 12:11	21.75	99.2	7.34	2.5	SR12	3/4/2015 18:11	21.56	96.3	7.12	6.2
SR12	3/4/2015 0:16	21.35	96.4	7.14	1.8	SR12	3/4/2015 6:16	21.37	95.6	7.08	2.2	SR12	3/4/2015 12:16	21.78	99.5	7.36	2.7	SR12	3/4/2015 18:16	21.54	96.1	7.10	6.0
SR12	3/4/2015 0:21	21.35	97.0	7.18	2.3	SR12	3/4/2015 6:21	21.36	95.5	7.07	2.4	SR12	3/4/2015 12:21	21.80	99.7	7.37	2.2	SR12	3/4/2015 18:21	21.54	95.6	7.06	6.8
SR12	3/4/2015 0:26	21.35	96.6	7.15	1.8	SR12	3/4/2015 6:26	21.34	94.9	7.03	2.7	SR12	3/4/2015 12:26	21.79	99.5	7.36	2.5	SR12	3/4/2015 18:26	21.54	96.2	7.11	5.8
SR12	3/4/2015 0:31	21.36	97.1	7.20	2.0	SR12	3/4/2015 6:31	21.33	95.2	7.05	2.2	SR12	3/4/2015 12:31	21.80	99.8	7.38	2.3	SR12	3/4/2015 18:31	21.53	95.8	7.08	6.0
SR12	3/4/2015 0:36	21.36	97.3	7.21	1.8	SR12	3/4/2015 6:36	21.32	95.3	7.06	2.6	SR12	3/4/2015 12:36	21.81	99.6	7.36	2.3	SR12	3/4/2015 18:36	21.51	95.7	7.08	7.0
SR12	3/4/2015 0:41	21.34	97.3	7.21	2.1	SR12	3/4/2015 6:41	21.31	95.7	7.09	2.7	SR12	3/4/2015 12:41	21.79	99.3	7.34	2.9	SR12	3/4/2015 18:41	21.52	95.7	7.07	7.0
SR12	3/4/2015 0:46	21.34	97.1	7.20	2.9	SR12	3/4/2015 6:46	21.43	95.9	7.11	2.1	SR12	3/4/2015 12:46	21.79	99.6	7.36	2.4	SR12	3/4/2015 18:46	21.52	95.7	7.07	6.1
SR12	3/4/2015 0:51	21.32	97.2	7.20	2.9	SR12	3/4/2015 6:51	21.39	95.7	7.09	2.1	SR12	3/4/2015 12:51	21.81	99.5	7.35	2.5	SR12	3/4/2015 18:51	21.52	95.5	7.06	6.4
SR12	3/4/2015 0:56	21.31	97.7	7.24	2.7	SR12	3/4/2015 6:56	21.37	95.7	7.09	2.1	SR12	3/4/2015 12:56	21.81	99.6	7.36	2.8	SR12	3/4/2015 18:56	21.51	95.6	7.07	6.7
SR12	3/4/2015 1:01	21.31	97.3	7.22	2.6	SR12	3/4/2015 7:01	21.35	95.0	7.04	2.3	SR12	3/4/2015 13:01	21.76	98.9	7.31	3.9	SR12	3/4/2015 19:01	21.56	96.0	7.09	6.5
SR12	3/4/2015 1:06	21.31	97.4	7.22	2.8	SR12	3/4/2015 7:06	21.35	94.9	7.03	2.4	SR12	3/4/2015 13:06	21.76	99.0	7.31	3.3	SR12	3/4/2015 19:06	21.53	95.2	7.03	6.8
SR12	3/4/2015 1:11	21.30	97.2	7.21	2.6	SR12	3/4/2015 7:11	21.35	95.2	7.05	2.3	SR12	3/4/2015 13:11	21.78	99.2	7.33	4.2	SR12	3/4/2015 19:11	21.59	95.3	7.04	6.6
SR12	3/4/2015 1:16	21.30	97.3	7.21	3.1	SR12	3/4/2015 7:16	21.35	95.2	7.05	2.5	SR12	3/4/2015 13:16	21.77	99.2	7.33	3.7	SR12	3/4/2015 19:16	21.55	94.9	7.01	6.9
SR12	3/4/2015 1:21	21.29	97.5	7.23	3.0	SR12	3/4/2015 7:21	21.35	95.2	7.05	2.5	SR12	3/4/2015 13:21	21.77	99.1	7.33	3.4	SR12	3/4/2015 19:21	21.52	94.8	7.01	8.3
SR12	3/4/2015 1:26	21.28	97.2	7.21	2.9	SR12	3/4/2015 7:26	21.35	94.8	7.02	2.3	SR12	3/4/2015 13:26	21.74	98.7	7.30	3.8	SR12	3/4/2015 19:26	21.58	95.1	7.03	6.8
SR12	3/4/2015 1:31	21.27	97.3	7.22	2.9	SR12	3/4/2015 7:31	21.35	95.8	7.09	2.5	SR12	3/4/2015 13:31	21.75	98.7	7.30	3.8	SR12	3/4/2015 19:31	21.55	95.3	7.04	6.2
SR12	3/4/2015 1:36	21.26	97.2	7.21	3.0	SR12	3/4/2015 7:36	21.35	95.4	7.06	2.8	SR12	3/4/2015 13:36	21.74	98.7	7.30	5.4	SR12	3/4/2015 19:36	21.54	94.6	6.99	6.3
SR12	3/4/2015 1:41	21.27	97.1	7.20	3.0	SR12	3/4/2015 7:41	21.35	95.7	7.08	2.5	SR12	3/4/2015 13:41	21.73	98.9	7.31	5.4	SR12	3/4/2015 19:41	21.53	94.9	7.01	6.3
SR12	3/4/2015 1:46	21.26	97.1	7.20	2.4	SR12	3/4/2015 7:46	21.35	95.4	7.07	2.0	SR12	3/4/2015 13:46	21.73	98.7	7.30	4.6	SR12	3/4/2015 19:46	21.53	94.6	6.99	5.6
SR12	3/4/2015 1:51	21.25	98.0	7.26	2.4	SR12	3/4/2015 7:51	21.36	94.9	7.03	1.6	SR12	3/4/2015 13:51	21.74	98.9	7.31	4.3	SR12	3/4/2015 19:51	21.54	94.8	7.00	5.9
SR12	3/4/2015 1:56	21.25	97.2	7.20	2.6	SR12	3/4/2015 7:56	21.36	95.1	7.04	1.9	SR12	3/4/2015 13:56	21.74	98.7	7.30	3.5	SR12	3/4/2015 19:56	21.54	95.4	7.05	6.7
SR12	3/4/2015 2:01	21.25	97.6	7.23	2.9	SR12	3/4/2015 8:01	21.36	95.1	7.04	1.8	SR12	3/4/2015 14:01	21.73	99.1	7.33	5.5	SR12	3/4/2015 20:01	21.53	95.0	7.02	6.2
SR12	3/4/2015 2:06	21.24	97.3	7.22	3.3	SR12	3/4/2015 8:06	21.35	94.8	7.02	1.9	SR12	3/4/2015 14:06	21.73	98.9	7.31	5.7	SR12	3/4/2015 20:06	21.52	94.7	7.00	6.4
SR12	3/4/2015 2:11	21.24	97.0	7.19	2.5	SR12	3/4/2015 8:11	21.35	94.2	6.98	2.0	SR12	3/4/2015 14:11	21.72	98.8	7.30	5.0	SR12	3/4/2015 20:11	21.54	96.4	7.13	6.3
SR12	3/4/2015 2:16	21.27	98.1	7.27	3.0	SR12	3/4/2015 8:16	21.36	94.4	6.99	1.9	SR12	3/4/2015 14:16	21.71	99.3	7.34	4.4	SR12	3/4/2015 20:16	21.52	95.2	7.03	6.3
SR12	3/4/2015 2:21	21.26	97.9	7.26	2.6	SR12	3/4/2015 8:21	21.34	94.8	7.02	2.4	SR12	3/4/2015 14:21	21.70	99.0	7.32	4.5	SR12	3/4/2015 20:21	21.52	95.1	7.03	6.2
SR12	3/4/2015 2:26	21.27	97.6	7.23	2.7	SR12	3/4/2015 8:26	21.34	94.4	6.99	2.3	SR12	3/4/2015 14:26	21.69	99.0	7.32	5.4	SR12	3/4/2015 20:26	21.52	94.6	6.99	7.1
SR12	3/4/2015 2:31	21.28	98.0	7.26	2.1	SR12	3/4/2015 8:31	21.34	94.4	6.99	2.0	SR12	3/4/2015 14:31	21.69	99.1	7.32	6.9	SR12	3/4/2015 20:31	21.52	94.7	7.00	6.6
SR12	3/4/2015 2:36	21.29	97.6	7.23	2.3	SR12	3/4/2015 8:36	21.35	94.3	6.98	2.3	SR12	3/4/2015 14:36	21.67	99.1	7.33	5.3	SR12	3/4/2015 20:36	21.51	94.8	7.01	6.7
SR12	3/4/2015 2:41	21.32	98.1	7.27	2.9	SR12	3/4/2015 8:41	21.33	94.4	6.99	2.4	SR12	3/4/2015 14:41	21.62	99.2	7.34	6.0	SR12	3/4/2015 20:41	21.51	94.4	6.97	7.2
SR12	3/4/2015 2:46	21.31	97.8	7.25	2.4	SR12	3/4/2015 8:46	21.34	94.2	6.97	2.1	SR12	3/4/2015 14:46	21.63	99.0	7.32	5.4	SR12	3/4/2015 20:46	21.53	94.0	6.94	6.3
SR12	3/4/2015 2:51	21.31	97.8	7.25	2.1	SR12	3/4/2015 8:51	21.36	94.7	7.01	2.2	SR12	3/4/2015 14:51	21.65	99.3	7.34	5.4	SR12	3/4/2015 20:51	21.51	94.1	6.96	7.4
SR12	3/4/2015 2:56	21.33	97.7	7.24	2.1	SR12	3/4/2015 8:56	21.33	93.6	6.93	2.7	SR12	3/4/2015 14:56	21.63	99.3	7.34	5.8	SR12	3/4/2015 20:56	21.50	94.3	6.97	7.8
SR12	3/4/2015 3:01	21.35	98.4	7.29	2.2	SR12	3/4/2015 9:01	21.32	94.1	6.97	2.0	SR12	3/4/2015 15:01	21.63	99.3	7.34	4.9	SR12	3/4/2015 21:01	21.46	94.1	6.96	7.0
SR12	3/4/2015 3:06	21.35	98.2	7.28	2.3	SR12	3/4/2015 9:06	21.32	94.2	6.97	2.2	SR12	3/4/2015 15:06	21.64	99.2	7.34	3.2	SR12	3/4/2015 21:06	21.48	95.1	7.03	6.6
SR12	3/4/2015 3:11	21.38	98.6	7.31	1.9	SR12	3/4/2015 9:11	21.37	95.9	7.09	1.9	SR12	3/4/2015 15:11	21.64	99.2	7.33	3.7	SR12	3/4/2015 21:11	21.56	95.6	7.06	6.5
SR12	3/4/2015 3:16	21.38	98.4	7.29	2.0	SR12	3/4/2015 9:16	21.30	94.9	7.02	2.6	SR12	3/4/2015 15:16	21.67	100.1	7.40	3.0	SR12	3/4/2015 21:16	21.49	94.5	6.98	8.5
SR12	3/4/2015 3:21	21.39	98.6	7.31	1.9	SR12	3/4/2015 9:21	21.32	94.8	7.01	2.8	SR12	3/4/2015 15:21	21.67	100.1	7.40	3.2	SR12	3/4/2015 21:21	21.53	95.5	7.06	6.4
SR12	3/4/2015 3:26	21.40	98.4	7.30	2.2	SR12	3/4/2015 9:26	21.41	95.9	7.09	1.9	SR12	3/4/2015 15:26	21.66	99.6	7.37	3.3	SR12	3/4/2015 21:26	21.54	95.3	7.04	7.5
SR12	3/4/2015 3:31	21.44	99.1	7.35	1.5	SR12	3/4/2015 9:31	21.33	94.8	7.01	2.1	SR12	3/4/2015 15:31	21.67	99.7	7.37	3.9	SR12	3/4/2015 21:31	21.51	94.4	6.98	7.9
SR12	3/4/2015 3:36	21.43	98.8	7.32	1.7	SR12	3/4/2015 9:36	21.32	94.6	7.00	2.4	SR12	3/4/2015 15:36	21.66	99.8	7.38	3.4	SR12	3/4/2015 21:36	21.48	94.2	6.96	7.2
SR12	3/4/2015 3:41	21.42	98.6	7.31	1.8	SR12	3/4/2015 9:41	21.39	95.9	7.09	2.3	SR12	3/4/2015 15:41	21.70	99.9	7.38	3.3	SR12	3/4/2015 21:41	21.49	94.1	6.95	7.8
SR12	3/4/2015 3:46	21.45	98.6	7.31	1.7	SR12	3/4/2015 9:46	21.41	96.6	7.13	2.8	SR12	3/4/2015 15:46	21.68	99.5	7.35	3.0	SR12	3/4/2015 21:46	21.49	93.8	6.93	8.9
SR12	3/4/2015 3:51	21.45	98.2	7.28	1.6	SR12	3/4/2015 9:51	21.45	96.7	7.14	2.6	SR12	3/4/2015 15:51	21.73	99.9	7.39	2.9	SR12	3/4/2015 21:51	21.48	95.4	7.05	4.6
SR12	3/4/2015 3:56	21.47	98.1	7.27	1.7	SR12	3/4/2015 9:56																

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	3/4/2015 0:00	21.38	85.2	6.24	3.9	SR13	3/4/2015 6:00	21.38	89.4	6.57	2.6	SR13	3/4/2015 12:00	21.46	85.7	6.27	5.0	SR13	3/4/2015 18:00	21.71	90.5	6.62	4.0
SR13	3/4/2015 0:05	21.38	85.0	6.22	6.3	SR13	3/4/2015 6:05	21.38	89.8	6.59	2.9	SR13	3/4/2015 12:05	21.43	84.0	6.15	5.2	SR13	3/4/2015 18:05	21.71	90.4	6.61	2.9
SR13	3/4/2015 0:10	21.39	83.8	6.14	5.1	SR13	3/4/2015 6:10	21.37	89.9	6.60	2.3	SR13	3/4/2015 12:10	21.43	84.3	6.18	3.8	SR13	3/4/2015 18:10	21.70	90.7	6.64	2.9
SR13	3/4/2015 0:15	21.39	82.8	6.07	7.7	SR13	3/4/2015 6:15	21.38	89.1	6.54	2.0	SR13	3/4/2015 12:15	21.44	83.8	6.14	3.8	SR13	3/4/2015 18:15	21.70	90.6	6.63	5.1
SR13	3/4/2015 0:20	21.38	86.6	6.34	6.3	SR13	3/4/2015 6:20	21.38	88.5	6.50	4.4	SR13	3/4/2015 12:20	21.43	84.0	6.16	4.1	SR13	3/4/2015 18:20	21.69	91.2	6.67	4.6
SR13	3/4/2015 0:25	21.38	84.4	6.18	4.8	SR13	3/4/2015 6:25	21.38	88.6	6.50	2.4	SR13	3/4/2015 12:25	21.43	85.0	6.23	3.5	SR13	3/4/2015 18:25	21.69	90.7	6.63	4.9
SR13	3/4/2015 0:30	21.38	84.2	6.17	5.2	SR13	3/4/2015 6:30	21.38	88.7	6.52	3.1	SR13	3/4/2015 12:30	21.43	85.8	6.29	4.3	SR13	3/4/2015 18:30	21.70	90.9	6.65	4.0
SR13	3/4/2015 0:35	21.38	84.6	6.19	4.0	SR13	3/4/2015 6:35	21.38	88.3	6.49	1.9	SR13	3/4/2015 12:35	21.43	84.5	6.20	4.2	SR13	3/4/2015 18:35	21.71	90.6	6.63	5.2
SR13	3/4/2015 0:40	21.38	83.8	6.14	4.4	SR13	3/4/2015 6:40	21.38	88.4	6.50	2.4	SR13	3/4/2015 12:40	21.45	85.9	6.29	4.8	SR13	3/4/2015 18:40	21.70	90.2	6.60	4.7
SR13	3/4/2015 0:45	21.39	83.8	6.13	3.5	SR13	3/4/2015 6:45	21.38	88.7	6.52	2.2	SR13	3/4/2015 12:45	21.44	85.4	6.26	6.8	SR13	3/4/2015 18:45	21.70	90.4	6.61	4.7
SR13	3/4/2015 0:50	21.41	86.2	6.31	3.3	SR13	3/4/2015 6:50	21.38	88.7	6.52	1.9	SR13	3/4/2015 12:50	21.43	85.1	6.24	4.7	SR13	3/4/2015 18:50	21.69	89.8	6.57	5.5
SR13	3/4/2015 0:55	21.42	86.1	6.30	2.8	SR13	3/4/2015 6:55	21.38	88.2	6.48	2.0	SR13	3/4/2015 12:55	21.45	83.5	6.11	4.0	SR13	3/4/2015 18:55	21.70	89.7	6.56	3.9
SR13	3/4/2015 1:00	21.42	85.8	6.28	2.8	SR13	3/4/2015 7:00	21.38	88.6	6.51	3.2	SR13	3/4/2015 13:00	21.50	87.7	6.42	4.1	SR13	3/4/2015 19:00	21.70	89.6	6.56	5.1
SR13	3/4/2015 1:05	21.42	85.5	6.26	2.8	SR13	3/4/2015 7:05	21.38	88.8	6.53	3.0	SR13	3/4/2015 13:05	21.47	86.8	6.36	3.4	SR13	3/4/2015 19:05	21.70	90.2	6.60	4.6
SR13	3/4/2015 1:10	21.42	85.5	6.26	2.5	SR13	3/4/2015 7:10	21.38	89.2	6.55	3.3	SR13	3/4/2015 13:10	21.48	87.7	6.42	4.6	SR13	3/4/2015 19:10	21.70	91.1	6.67	2.9
SR13	3/4/2015 1:15	21.42	85.2	6.24	2.4	SR13	3/4/2015 7:15	21.38	89.1	6.54	2.6	SR13	3/4/2015 13:15	21.48	87.1	6.38	9.7	SR13	3/4/2015 19:15	21.70	90.4	6.62	3.6
SR13	3/4/2015 1:20	21.42	85.9	6.28	2.8	SR13	3/4/2015 7:20	21.38	89.2	6.55	2.1	SR13	3/4/2015 13:20	21.57	87.7	6.42	5.8	SR13	3/4/2015 19:20	21.70	90.1	6.59	5.6
SR13	3/4/2015 1:25	21.41	86.1	6.31	2.6	SR13	3/4/2015 7:25	21.38	89.3	6.56	4.5	SR13	3/4/2015 13:25	21.56	87.9	6.43	4.6	SR13	3/4/2015 19:25	21.70	90.3	6.61	4.8
SR13	3/4/2015 1:30	21.41	84.8	6.21	3.2	SR13	3/4/2015 7:30	21.38	89.3	6.55	2.9	SR13	3/4/2015 13:30	21.59	88.8	6.50	3.9	SR13	3/4/2015 19:30	21.70	90.0	6.58	3.1
SR13	3/4/2015 1:35	21.40	86.4	6.33	3.1	SR13	3/4/2015 7:35	21.38	89.4	6.56	2.2	SR13	3/4/2015 13:35	21.64	89.3	6.53	3.1	SR13	3/4/2015 19:35	21.69	89.5	6.55	4.5
SR13	3/4/2015 1:40	21.39	86.3	6.32	2.6	SR13	3/4/2015 7:40	21.38	89.1	6.54	3.3	SR13	3/4/2015 13:40	21.62	89.3	6.53	4.4	SR13	3/4/2015 19:40	21.70	89.9	6.58	3.9
SR13	3/4/2015 1:45	21.39	85.3	6.25	3.3	SR13	3/4/2015 7:45	21.39	89.0	6.54	4.0	SR13	3/4/2015 13:45	21.62	88.5	6.47	3.3	SR13	3/4/2015 19:45	21.70	89.2	6.53	5.5
SR13	3/4/2015 1:50	21.38	87.6	6.43	2.5	SR13	3/4/2015 7:50	21.39	89.2	6.55	1.8	SR13	3/4/2015 13:50	21.64	89.5	6.54	3.3	SR13	3/4/2015 19:50	21.70	89.1	6.52	4.9
SR13	3/4/2015 1:55	21.38	87.4	6.41	2.2	SR13	3/4/2015 7:55	21.38	89.2	6.54	4.3	SR13	3/4/2015 13:55	21.65	90.5	6.62	4.7	SR13	3/4/2015 19:55	21.69	90.4	6.62	4.1
SR13	3/4/2015 2:00	21.38	85.9	6.30	2.1	SR13	3/4/2015 8:00	21.38	88.8	6.52	5.4	SR13	3/4/2015 14:00	21.64	90.3	6.60	4.7	SR13	3/4/2015 20:00	21.68	90.5	6.62	5.1
SR13	3/4/2015 2:05	21.38	86.7	6.35	2.3	SR13	3/4/2015 8:05	21.38	88.8	6.52	3.1	SR13	3/4/2015 14:05	21.64	90.5	6.62	3.7	SR13	3/4/2015 20:05	21.69	89.5	6.55	3.7
SR13	3/4/2015 2:10	21.39	87.3	6.40	1.9	SR13	3/4/2015 8:10	21.38	87.9	6.45	6.5	SR13	3/4/2015 14:10	21.64	90.0	6.58	3.6	SR13	3/4/2015 20:10	21.69	89.6	6.55	4.8
SR13	3/4/2015 2:15	21.39	87.0	6.38	2.2	SR13	3/4/2015 8:15	21.38	88.2	6.47	9.0	SR13	3/4/2015 14:15	21.64	90.1	6.60	3.0	SR13	3/4/2015 20:15	21.69	89.6	6.55	4.1
SR13	3/4/2015 2:20	21.38	87.6	6.42	2.2	SR13	3/4/2015 8:20	21.38	88.2	6.47	7.2	SR13	3/4/2015 14:20	21.64	90.2	6.60	3.6	SR13	3/4/2015 20:20	21.67	89.2	6.52	3.6
SR13	3/4/2015 2:25	21.38	87.6	6.42	2.0	SR13	3/4/2015 8:25	21.38	88.9	6.52	4.9	SR13	3/4/2015 14:25	21.63	90.3	6.61	3.6	SR13	3/4/2015 20:25	21.69	88.4	6.47	4.0
SR13	3/4/2015 2:30	21.39	87.0	6.38	2.0	SR13	3/4/2015 8:30	21.38	88.5	6.50	5.6	SR13	3/4/2015 14:30	21.63	90.2	6.60	5.0	SR13	3/4/2015 20:30	21.69	89.4	6.54	4.5
SR13	3/4/2015 2:35	21.38	86.0	6.30	2.0	SR13	3/4/2015 8:35	21.37	88.6	6.50	5.3	SR13	3/4/2015 14:35	21.63	90.0	6.59	5.0	SR13	3/4/2015 20:35	21.68	89.4	6.54	4.7
SR13	3/4/2015 2:40	21.38	85.5	6.27	2.4	SR13	3/4/2015 8:40	21.38	88.4	6.49	5.0	SR13	3/4/2015 14:40	21.65	90.6	6.63	3.3	SR13	3/4/2015 20:40	21.67	89.0	6.51	5.3
SR13	3/4/2015 2:45	21.42	86.8	6.35	1.7	SR13	3/4/2015 8:45	21.37	88.9	6.52	5.4	SR13	3/4/2015 14:45	21.65	89.9	6.58	3.4	SR13	3/4/2015 20:45	21.67	87.9	6.43	4.4
SR13	3/4/2015 2:50	21.39	87.1	6.38	1.8	SR13	3/4/2015 8:50	21.37	89.2	6.55	6.1	SR13	3/4/2015 14:50	21.65	89.6	6.55	3.4	SR13	3/4/2015 20:50	21.66	88.9	6.50	5.4
SR13	3/4/2015 2:55	21.38	86.9	6.36	2.1	SR13	3/4/2015 8:55	21.37	88.9	6.52	4.4	SR13	3/4/2015 14:55	21.65	89.8	6.57	4.1	SR13	3/4/2015 20:55	21.68	89.2	6.52	3.1
SR13	3/4/2015 3:00	21.38	86.6	6.35	2.3	SR13	3/4/2015 9:00	21.37	88.5	6.50	4.0	SR13	3/4/2015 15:00	21.66	90.4	6.61	3.4	SR13	3/4/2015 21:00	21.66	89.2	6.53	5.2
SR13	3/4/2015 3:05	21.38	85.6	6.28	2.3	SR13	3/4/2015 9:05	21.34	88.9	6.53	6.4	SR13	3/4/2015 15:05	21.65	90.2	6.60	3.0	SR13	3/4/2015 21:05	21.63	89.3	6.54	4.3
SR13	3/4/2015 3:10	21.38	86.5	6.34	2.0	SR13	3/4/2015 9:10	21.33	88.4	6.48	5.9	SR13	3/4/2015 15:10	21.65	89.9	6.58	3.7	SR13	3/4/2015 21:10	21.67	88.7	6.49	4.3
SR13	3/4/2015 3:15	21.38	85.9	6.30	1.9	SR13	3/4/2015 9:15	21.32	87.8	6.44	4.6	SR13	3/4/2015 15:15	21.65	90.4	6.62	4.0	SR13	3/4/2015 21:15	21.64	88.0	6.43	6.0
SR13	3/4/2015 3:20	21.38	85.7	6.28	2.4	SR13	3/4/2015 9:20	21.37	88.1	6.47	4.5	SR13	3/4/2015 15:20	21.65	89.8	6.58	3.3	SR13	3/4/2015 21:20	21.67	88.4	6.46	6.1
SR13	3/4/2015 3:25	21.38	85.7	6.28	2.0	SR13	3/4/2015 9:25	21.37	88.1	6.46	5.0	SR13	3/4/2015 15:25	21.65	89.9	6.58	4.8	SR13	3/4/2015 21:25	21.63	88.6	6.48	6.0
SR13	3/4/2015 3:30	21.38	84.4	6.19	1.9	SR13	3/4/2015 9:30	21.38	87.9	6.45	3.1	SR13	3/4/2015 15:30	21.65	90.3	6.61	3.8	SR13	3/4/2015 21:30	21.58	90.1	6.59	5.5
SR13	3/4/2015 3:35	21.37	88.6	6.51	2.6	SR13	3/4/2015 9:35	21.36	87.7	6.44	3.5	SR13	3/4/2015 15:35	21.65	89.8	6.57	5.2	SR13	3/4/2015 21:35	21.58	89.3	6.54	7.5
SR13	3/4/2015 3:40	21.37	89.7	6.58	2.4	SR13	3/4/2015 9:40	21.35	88.1	6.47	4.6	SR13	3/4/2015 15:40	21.65	89.1	6.52	3.4	SR13	3/4/2015 21:40	21.58	88.8	6.50	6.7
SR13	3/4/2015 3:45	21.37	89.0	6.53	2.2	SR13	3/4/2015 9:45	21.37	87.5	6.42	5.3	SR13	3/4/2015 15:45	21.65	89.0	6.51	3.8	SR13	3/4/2015 21:45	21.59	88.5	6.48	5.3
SR13	3/4/2015 3:50	21.37	88.6	6.50	2.5	SR13	3/4/2015 9:50	21.39	87.8	6.44	5.7	SR13	3/4/2015 15:50	21.65	88.7	6.49	4.4	SR13	3/4/2015 21:50	21.63	90.0	6.59	5.5
SR13	3/4/2015 3:55	21.37	88.6	6.50	1.9	SR13	3/4/2015 9:55	21.42	88.0	6.46													

24-hr Water Quality Monitoring

Station	Timestamp	NH ₃ (mg/L)				Station	Timestamp	NH ₃ (mg/L)			
SR4	3/4/2015 0:17	0.17				SR12	3/4/2015 0:17	0.14			
SR4	3/4/2015 0:37	0.16				SR12	3/4/2015 0:37	0.15			
SR4	3/4/2015 0:57	0.16				SR12	3/4/2015 0:57	0.15			
SR4	3/4/2015 1:17	0.15				SR12	3/4/2015 1:17	0.15			
SR4	3/4/2015 1:37	0.15				SR12	3/4/2015 1:37	0.13			
SR4	3/4/2015 1:57	0.18				SR12	3/4/2015 1:57	0.13			
SR4	3/4/2015 2:17	0.16				SR12	3/4/2015 2:17	0.13			
SR4	3/4/2015 2:37	0.16				SR12	3/4/2015 2:37	0.16			
SR4	3/4/2015 2:57	0.14				SR12	3/4/2015 2:57	0.15			
SR4	3/4/2015 3:17	0.15				SR12	3/4/2015 3:17	0.15			
SR4	3/4/2015 3:37	0.15				SR12	3/4/2015 3:37	0.14			
SR4	3/4/2015 3:57	0.15				SR12	3/4/2015 3:57	0.15			
SR4	3/4/2015 4:17	0.14				SR12	3/4/2015 4:17	0.15			
SR4	3/4/2015 4:37	0.15				SR12	3/4/2015 4:37	0.15			
SR4	3/4/2015 4:57	0.15				SR12	3/4/2015 4:57	0.14			
SR4	3/4/2015 5:17	0.16				SR12	3/4/2015 5:17	0.15			
SR4	3/4/2015 5:37	0.16				SR12	3/4/2015 5:37	0.14			
SR4	3/4/2015 5:57	0.15				SR12	3/4/2015 5:57	0.13			
SR4	3/4/2015 6:17	0.15				SR12					
SR4	3/4/2015 6:37	0.15				SR12	3/4/2015 6:37	0.15			
SR4	3/4/2015 6:57	0.17				SR12	3/4/2015 6:57	0.15			
SR4	3/4/2015 7:17	0.15				SR12	3/4/2015 7:17	0.14			
SR4	3/4/2015 7:37	0.16				SR12	3/4/2015 7:37	0.15			
SR4	3/4/2015 7:57	0.16				SR12	3/4/2015 7:57	0.17			
SR4	3/4/2015 8:17	0.16				SR12	3/4/2015 8:17	0.15			
SR4	3/4/2015 8:37	0.16				SR12	3/4/2015 8:37	0.15			
SR4	3/4/2015 8:57	0.13				SR12	3/4/2015 8:57	0.16			
SR4	3/4/2015 9:17	0.13				SR12	3/4/2015 9:17	0.16			
SR4	3/4/2015 9:37	0.14				SR12	3/4/2015 9:37	0.15			
SR4	3/4/2015 9:57	0.15				SR12	3/4/2015 9:57	0.15			
SR4	3/4/2015 10:17	0.14				SR12	3/4/2015 10:17	0.17			
SR4	3/4/2015 10:37	0.14				SR12	3/4/2015 10:37	0.15			
SR4	3/4/2015 10:57	0.13				SR12	3/4/2015 10:57	0.15			
SR4	3/4/2015 11:17	0.15				SR12	3/4/2015 11:17	0.15			
SR4	3/4/2015 11:37	0.15				SR12	3/4/2015 11:37	0.16			
SR4	3/4/2015 11:57	0.15				SR12	3/4/2015 11:57	0.16			
SR4	3/4/2015 12:17	0.15				SR12	3/4/2015 12:17	0.14			
SR4	3/4/2015 12:37	0.16				SR12	3/4/2015 12:37	0.13			
SR4	3/4/2015 12:57	0.16				SR12	3/4/2015 12:57	0.13			
SR4	3/4/2015 13:17	0.16				SR12	3/4/2015 13:17	0.13			
SR4	3/4/2015 13:37	0.16				SR12	3/4/2015 13:37	0.13			
SR4	3/4/2015 13:57	0.15				SR12	3/4/2015 13:57	0.13			
SR4	3/4/2015 14:17	0.18				SR12	3/4/2015 14:17	0.14			
SR4	3/4/2015 14:37	0.16				SR12	3/4/2015 14:37	0.14			
SR4	3/4/2015 14:57	0.16				SR12	3/4/2015 14:57	0.12			
SR4	3/4/2015 15:17	0.15				SR12	3/4/2015 15:17	0.13			
SR4	3/4/2015 15:37	0.16				SR12	3/4/2015 15:37	0.13			
SR4	3/4/2015 15:57	0.15				SR12	3/4/2015 15:57	0.12			
SR4	3/4/2015 16:17	0.13				SR12	3/4/2015 16:17	0.13			
SR4	3/4/2015 16:37	0.13				SR12	3/4/2015 16:37	0.13			
SR4	3/4/2015 16:57	0.15				SR12	3/4/2015 16:57	0.14			
SR4	3/4/2015 17:17	0.14				SR12	3/4/2015 17:17	0.15			
SR4	3/4/2015 17:37	0.14				SR12	3/4/2015 17:37	0.15			
SR4	3/4/2015 17:57	0.14				SR12	3/4/2015 17:57	0.13			
SR4	3/4/2015 18:17	0.13				SR12	3/4/2015 18:17	0.13			
SR4	3/4/2015 18:37	0.14				SR12	3/4/2015 18:37	0.15			
SR4	3/4/2015 18:57	0.16				SR12	3/4/2015 18:57	0.16			
SR4	3/4/2015 19:17	0.16				SR12	3/4/2015 19:17	0.14			
SR4	3/4/2015 19:37	0.16				SR12	3/4/2015 19:37	0.13			
SR4	3/4/2015 19:57	0.17				SR12	3/4/2015 19:57	0.13			
SR4	3/4/2015 20:17	0.12				SR12	3/4/2015 20:17	0.15			
SR4	3/4/2015 20:37	0.16				SR12	3/4/2015 20:37	0.15			
SR4	3/4/2015 20:57	0.15				SR12	3/4/2015 20:57	0.16			
SR4	3/4/2015 21:17	0.15				SR12	3/4/2015 21:17	0.16			
SR4	3/4/2015 21:37	0.15				SR12	3/4/2015 21:37	0.16			
SR4	3/4/2015 21:57	0.14				SR12	3/4/2015 21:57	0.15			
SR4	3/4/2015 22:17	0.15				SR12	3/4/2015 22:17	0.18			
SR4	3/4/2015 22:37	0.15				SR12	3/4/2015 22:37	0.16			
SR4	3/4/2015 22:57	0.16				SR12	3/4/2015 22:57	0.16			
SR4	3/4/2015 23:17	0.14				SR12	3/4/2015 23:17	0.15			
SR4	3/4/2015 23:37	0.14				SR12	3/4/2015 23:37	0.15			
SR4	3/4/2015 23:57	0.15				SR12	3/4/2015 23:57	0.15			

Remark: Fonts with underline: Action Level Exceedance
Fonts in Bold with underline: Limit Level Exceedance
Automatic Instrument calibration of NH3-N monitor was carried out during 5:57-6:37 at SR12.

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	4/4/2015 0:01	22.22	89.3	6.55	0.8	SR4	4/4/2015 6:01	22.00	95.4	7.04	2.1	SR4	4/4/2015 12:01	22.57	95.7	6.99	1.8	SR4	4/4/2015 18:01	22.94	98.4	7.17	1.5
SR4	4/4/2015 0:06	22.18	90.6	6.65	0.8	SR4	4/4/2015 6:06	21.98	94.9	7.01	2.5	SR4	4/4/2015 12:06	22.58	95.3	6.96	1.3	SR4	4/4/2015 18:06	22.90	96.5	7.03	1.6
SR4	4/4/2015 0:11	22.16	88.6	6.51	0.8	SR4	4/4/2015 6:11	21.94	94.2	6.95	2.6	SR4	4/4/2015 12:11	22.56	96.0	7.01	1.3	SR4	4/4/2015 18:11	22.65	97.0	7.08	3.5
SR4	4/4/2015 0:16	22.15	87.9	6.46	0.9	SR4	4/4/2015 6:16	21.92	93.4	6.89	2.2	SR4	4/4/2015 12:16	22.40	91.6	6.70	1.9	SR4	4/4/2015 18:16	22.51	97.9	7.16	4.1
SR4	4/4/2015 0:21	22.14	88.3	6.50	1.2	SR4	4/4/2015 6:21	21.92	92.5	6.82	2.5	SR4	4/4/2015 12:21	22.51	92.7	6.77	1.7	SR4	4/4/2015 18:21	22.46	97.4	7.12	3.5
SR4	4/4/2015 0:26	22.15	88.4	6.50	0.9	SR4	4/4/2015 6:26	21.91	93.6	6.91	3.5	SR4	4/4/2015 12:26	22.47	92.7	6.77	2.2	SR4	4/4/2015 18:26	22.43	96.8	7.08	3.4
SR4	4/4/2015 0:31	22.03	87.2	6.42	1.3	SR4	4/4/2015 6:31	21.89	92.3	6.81	3.4	SR4	4/4/2015 12:31	22.76	94.0	6.84	1.2	SR4	4/4/2015 18:31	22.40	96.3	7.05	3.5
SR4	4/4/2015 0:36	22.03	87.3	6.42	1.3	SR4	4/4/2015 6:36	21.87	92.9	6.85	3.9	SR4	4/4/2015 12:36	22.86	93.8	6.81	1.2	SR4	4/4/2015 18:36	22.37	95.3	6.97	3.3
SR4	4/4/2015 0:41	22.06	85.3	6.28	1.4	SR4	4/4/2015 6:41	21.88	92.3	6.80	2.4	SR4	4/4/2015 12:41	22.67	91.9	6.69	1.8	SR4	4/4/2015 18:41	22.34	94.6	6.92	2.9
SR4	4/4/2015 0:46	21.89	87.5	6.44	1.5	SR4	4/4/2015 6:46	21.88	93.4	6.88	2.1	SR4	4/4/2015 12:46	22.30	92.7	6.79	2.0	SR4	4/4/2015 18:46	22.33	93.5	6.84	2.2
SR4	4/4/2015 0:51	21.83	89.2	6.57	1.7	SR4	4/4/2015 6:51	21.88	92.0	6.78	1.8	SR4	4/4/2015 12:51	22.38	93.3	6.83	1.6	SR4	4/4/2015 18:51	22.32	93.8	6.86	2.4
SR4	4/4/2015 0:56	21.80	88.8	6.53	2.3	SR4	4/4/2015 6:56	21.87	91.8	6.76	1.8	SR4	4/4/2015 12:56	22.11	90.9	6.67	2.3	SR4	4/4/2015 18:56	22.32	93.9	6.87	2.5
SR4	4/4/2015 1:01	21.81	89.4	6.57	1.6	SR4	4/4/2015 7:01	21.87	91.7	6.76	2.3	SR4	4/4/2015 13:01	22.32	88.2	6.45	2.3	SR4	4/4/2015 19:01	22.32	93.8	6.86	2.6
SR4	4/4/2015 1:06	21.83	88.8	6.53	1.3	SR4	4/4/2015 7:06	21.84	91.0	6.71	3.3	SR4	4/4/2015 13:06	22.39	87.9	6.42	2.0	SR4	4/4/2015 19:06	22.31	93.2	6.82	2.9
SR4	4/4/2015 1:11	21.82	88.4	6.50	1.6	SR4	4/4/2015 7:11	21.78	90.6	6.68	12.9	SR4	4/4/2015 13:11	22.24	89.2	6.53	2.2	SR4	4/4/2015 19:11	22.31	92.8	6.79	2.5
SR4	4/4/2015 1:16	21.78	90.9	6.69	1.8	SR4	4/4/2015 7:16	21.77	91.3	6.72	3.7	SR4	4/4/2015 13:16	22.26	87.6	6.42	1.8	SR4	4/4/2015 19:16	22.32	91.8	6.71	2.2
SR4	4/4/2015 1:21	21.83	90.6	6.66	1.7	SR4	4/4/2015 7:21	21.78	90.5	6.66	3.7	SR4	4/4/2015 13:21	22.00	90.0	6.61	2.5	SR4	4/4/2015 19:21	22.34	91.6	6.70	2.0
SR4	4/4/2015 1:26	21.92	82.7	6.08	1.6	SR4	4/4/2015 7:26	21.78	91.0	6.70	4.9	SR4	4/4/2015 13:26	22.07	89.3	6.55	2.6	SR4	4/4/2015 19:26	22.35	93.0	6.80	1.7
SR4	4/4/2015 1:31	21.91	80.1	5.89	1.9	SR4	4/4/2015 7:31	21.76	90.9	6.69	3.2	SR4	4/4/2015 13:31	22.25	89.8	6.57	3.7	SR4	4/4/2015 19:31	22.23	92.5	6.77	2.8
SR4	4/4/2015 1:36	21.92	80.8	5.94	1.1	SR4	4/4/2015 7:36	21.75	90.7	6.68	5.4	SR4	4/4/2015 13:36	22.60	89.4	6.51	4.1	SR4	4/4/2015 19:36	22.16	92.0	6.74	3.1
SR4	4/4/2015 1:41	21.91	84.0	6.18	1.4	SR4	4/4/2015 7:41	21.74	90.9	6.69	3.9	SR4	4/4/2015 13:41	22.47	91.7	6.70	4.3	SR4	4/4/2015 19:41	22.15	90.6	6.63	3.3
SR4	4/4/2015 1:46	21.94	83.7	6.15	0.9	SR4	4/4/2015 7:46	21.74	90.2	6.64	3.7	SR4	4/4/2015 13:46	22.56	91.1	6.64	2.6	SR4	4/4/2015 19:46	22.16	90.2	6.60	3.0
SR4	4/4/2015 1:51	21.97	85.2	6.26	1.1	SR4	4/4/2015 7:51	21.74	90.0	6.62	3.1	SR4	4/4/2015 13:51	22.24	90.8	6.65	4.9	SR4	4/4/2015 19:51	22.18	90.6	6.63	3.1
SR4	4/4/2015 1:56	21.95	87.1	6.40	1.3	SR4	4/4/2015 7:56	21.73	89.7	6.60	3.0	SR4	4/4/2015 13:56	22.39	90.8	6.63	4.2	SR4	4/4/2015 19:56	22.17	90.0	6.58	2.8
SR4	4/4/2015 2:01	21.92	87.4	6.43	1.4	SR4	4/4/2015 8:01	21.74	89.7	6.60	4.2	SR4	4/4/2015 14:01	22.34	90.4	6.61	4.3	SR4	4/4/2015 20:01	22.15	90.5	6.62	3.6
SR4	4/4/2015 2:06	21.89	86.9	6.40	1.5	SR4	4/4/2015 8:06	21.72	90.2	6.64	2.8	SR4	4/4/2015 14:06	22.47	91.1	6.65	2.8	SR4	4/4/2015 20:06	22.05	92.1	6.74	5.8
SR4	4/4/2015 2:11	21.86	84.9	6.24	1.4	SR4	4/4/2015 8:11	21.72	89.7	6.60	2.8	SR4	4/4/2015 14:11	22.70	90.7	6.60	2.0	SR4	4/4/2015 20:11	22.05	90.8	6.64	3.1
SR4	4/4/2015 2:16	21.88	86.6	6.37	0.9	SR4	4/4/2015 8:16	21.73	89.7	6.60	2.2	SR4	4/4/2015 14:16	22.41	92.0	6.72	3.0	SR4	4/4/2015 20:16	22.06	91.1	6.67	4.0
SR4	4/4/2015 2:21	21.91	89.5	6.58	0.8	SR4	4/4/2015 8:21	21.72	89.5	6.58	3.3	SR4	4/4/2015 14:21	22.29	91.1	6.66	3.2	SR4	4/4/2015 20:21	22.06	90.9	6.65	3.3
SR4	4/4/2015 2:26	21.91	90.1	6.63	0.8	SR4	4/4/2015 8:26	21.70	89.6	6.59	2.9	SR4	4/4/2015 14:26	22.22	90.8	6.65	3.0	SR4	4/4/2015 20:26	22.03	90.8	6.64	3.9
SR4	4/4/2015 2:31	21.96	89.3	6.56	0.9	SR4	4/4/2015 8:31	21.69	89.4	6.57	2.8	SR4	4/4/2015 14:31	22.32	91.9	6.72	2.9	SR4	4/4/2015 20:31	22.00	90.4	6.62	4.0
SR4	4/4/2015 2:36	21.95	88.7	6.53	1.3	SR4	4/4/2015 8:36	21.69	89.5	6.58	2.6	SR4	4/4/2015 14:36	22.45	88.8	6.48	2.5	SR4	4/4/2015 20:36	21.98	90.3	6.61	4.3
SR4	4/4/2015 2:41	21.94	87.4	6.43	1.1	SR4	4/4/2015 8:41	21.69	89.3	6.57	2.8	SR4	4/4/2015 14:41	22.40	89.7	6.56	2.0	SR4	4/4/2015 20:41	21.97	89.6	6.56	3.3
SR4	4/4/2015 2:46	21.93	87.0	6.40	0.9	SR4	4/4/2015 8:46	21.79	90.7	6.66	2.3	SR4	4/4/2015 14:46	22.43	89.6	6.55	1.7	SR4	4/4/2015 20:46	21.97	89.2	6.53	3.4
SR4	4/4/2015 2:51	21.91	85.7	6.30	0.9	SR4	4/4/2015 8:51	21.99	93.9	6.90	2.0	SR4	4/4/2015 14:51	22.35	92.7	6.78	2.9	SR4	4/4/2015 20:51	21.97	89.7	6.57	4.0
SR4	4/4/2015 2:56	21.91	84.1	6.18	0.7	SR4	4/4/2015 8:56	21.99	93.2	6.85	1.7	SR4	4/4/2015 14:56	22.37	92.7	6.77	2.1	SR4	4/4/2015 20:56	21.97	89.5	6.55	3.8
SR4	4/4/2015 3:01	21.93	82.8	6.09	0.6	SR4	4/4/2015 9:01	22.05	93.6	6.88	1.5	SR4	4/4/2015 15:01	22.42	91.0	6.65	1.8	SR4	4/4/2015 21:01	22.03	87.7	6.42	3.1
SR4	4/4/2015 3:06	21.92	88.7	6.52	0.9	SR4	4/4/2015 9:06	22.05	93.0	6.84	1.8	SR4	4/4/2015 15:06	22.45	90.4	6.60	2.1	SR4	4/4/2015 21:06	22.21	89.5	6.54	2.8
SR4	4/4/2015 3:11	21.92	89.0	6.55	0.9	SR4	4/4/2015 9:11	22.06	94.1	6.92	1.8	SR4	4/4/2015 15:11	22.42	93.9	6.85	1.2	SR4	4/4/2015 21:11	22.18	90.5	6.62	3.5
SR4	4/4/2015 3:16	21.91	91.1	6.70	0.9	SR4	4/4/2015 9:16	22.13	94.3	6.93	1.3	SR4	4/4/2015 15:16	22.45	95.3	6.95	1.0	SR4	4/4/2015 21:16	22.29	90.1	6.58	2.2
SR4	4/4/2015 3:21	21.92	85.8	6.31	0.8	SR4	4/4/2015 9:21	22.20	95.4	7.00	1.3	SR4	4/4/2015 15:21	22.51	93.5	6.82	1.3	SR4	4/4/2015 21:21	22.36	91.1	6.66	2.2
SR4	4/4/2015 3:26	21.93	85.7	6.30	0.9	SR4	4/4/2015 9:26	22.13	94.9	6.98	1.4	SR4	4/4/2015 15:26	22.46	94.0	6.85	1.4	SR4	4/4/2015 21:26	22.39	90.5	6.61	2.0
SR4	4/4/2015 3:31	21.90	89.4	6.58	1.1	SR4	4/4/2015 9:31	22.12	95.4	7.01	1.4	SR4	4/4/2015 15:31	22.63	90.9	6.61	2.2	SR4	4/4/2015 21:31	22.42	91.6	6.69	1.8
SR4	4/4/2015 3:36	21.90	87.7	6.45	0.9	SR4	4/4/2015 9:36	22.13	94.5	6.94	1.6	SR4	4/4/2015 15:36	22.61	92.2	6.71	1.8	SR4	4/4/2015 21:36	22.37	92.7	6.78	3.4
SR4	4/4/2015 3:41	21.90	86.8	6.39	1.3	SR4	4/4/2015 9:41	22.19	94.8	6.96	1.6	SR4	4/4/2015 15:41	22.67	89.3	6.50	1.2	SR4	4/4/2015 21:41	22.43	92.2	6.74	1.9
SR4	4/4/2015 3:46	21.90	87.4	6.44	1.1	SR4	4/4/2015 9:46	22.10	93.9	6.90	1.3	SR4	4/4/2015 15:46	22.70	86.6	6.30	1.2	SR4	4/4/2015 21:46	22.47	92.0	6.73	3.0
SR4	4/4/2015 3:51	21.91	89.1	6.56	1.5	SR4	4/4/2015 9:51	22.11	94.1	6.92	1.5	SR4	4/4/2015 15:51	22.69	87.7	6.38	1.3	SR4	4/4/2015 21:51	22.50	94.8	6.93	1.4
SR4	4/4/2015 3:56	21.91	88.3	6.51	1.5	SR4	4/4/2015 9:56	22.09	92.7	6.82	1.0	SR4	4/4/2015 15:56	22.66	88.6	6.45	1.4	SR4	4/4/2015 21:56	22.51	94.8	6.93	1.4
SR4	4/4/2015 4:01	2																					

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	4/4/2015 0:00	21.94	99.1	7.39	1.1	SR5	4/4/2015 6:00	22.42	99.1	7.41	2.1	SR5	4/4/2015 12:00	22.37	98.7	7.31	1.1	SR5	4/4/2015 18:00	23.26	101.5	7.50	2.2
SR5	4/4/2015 0:05	21.94	98.8	7.38	1.1	SR5	4/4/2015 6:05	22.39	99.2	7.42	2.0	SR5	4/4/2015 12:05	22.35	99.1	7.35	1.3	SR5	4/4/2015 18:05	23.18	101.5	7.51	2.8
SR5	4/4/2015 0:10	21.91	98.6	7.36	1.3	SR5	4/4/2015 6:10	22.42	98.1	7.34	1.8	SR5	4/4/2015 12:10	22.37	99.0	7.33	1.5	SR5	4/4/2015 18:10	23.14	101.7	7.52	3.5
SR5	4/4/2015 0:15	21.92	98.6	7.36	1.2	SR5	4/4/2015 6:15	22.36	98.4	7.36	1.7	SR5	4/4/2015 12:15	22.29	98.5	7.30	1.1	SR5	4/4/2015 18:15	23.27	100.2	7.41	1.5
SR5	4/4/2015 0:20	22.02	99.5	7.43	1.5	SR5	4/4/2015 6:20	22.35	98.2	7.34	1.7	SR5	4/4/2015 12:20	22.28	98.4	7.29	1.0	SR5	4/4/2015 18:20	22.86	101.1	7.50	1.5
SR5	4/4/2015 0:25	22.06	99.8	7.45	1.6	SR5	4/4/2015 6:25	22.29	98.1	7.33	2.0	SR5	4/4/2015 12:25	22.24	98.4	7.30	1.1	SR5	4/4/2015 18:25	22.84	100.7	7.47	1.6
SR5	4/4/2015 0:30	22.12	100.1	7.47	1.4	SR5	4/4/2015 6:30	22.21	98.3	7.34	1.7	SR5	4/4/2015 12:30	22.24	98.1	7.27	1.0	SR5	4/4/2015 18:30	22.93	100.3	7.44	1.6
SR5	4/4/2015 0:35	22.09	99.8	7.45	1.4	SR5	4/4/2015 6:35	22.15	97.6	7.29	2.1	SR5	4/4/2015 12:35	22.49	99.8	7.39	2.1	SR5	4/4/2015 18:35	22.86	99.8	7.41	1.7
SR5	4/4/2015 0:40	22.06	99.8	7.45	1.4	SR5	4/4/2015 6:40	22.13	97.3	7.27	2.1	SR5	4/4/2015 12:40	22.42	99.5	7.37	1.1	SR5	4/4/2015 18:40	23.07	98.6	7.30	1.8
SR5	4/4/2015 0:45	22.06	99.6	7.44	1.4	SR5	4/4/2015 6:45	22.18	97.1	7.25	2.4	SR5	4/4/2015 12:45	22.36	99.5	7.38	1.4	SR5	4/4/2015 18:45	22.78	99.3	7.37	1.6
SR5	4/4/2015 0:50	22.07	99.7	7.44	1.3	SR5	4/4/2015 6:50	22.17	96.8	7.24	2.7	SR5	4/4/2015 12:50	22.41	99.7	7.39	1.4	SR5	4/4/2015 18:50	22.80	98.8	7.33	1.5
SR5	4/4/2015 0:55	22.01	99.4	7.42	1.3	SR5	4/4/2015 6:55	22.01	96.4	7.20	1.6	SR5	4/4/2015 12:55	22.48	100.0	7.41	1.0	SR5	4/4/2015 18:55	22.79	98.6	7.32	1.6
SR5	4/4/2015 1:00	22.07	100.0	7.46	1.9	SR5	4/4/2015 7:00	21.95	96.5	7.21	1.4	SR5	4/4/2015 13:00	22.59	100.5	7.44	1.0	SR5	4/4/2015 19:00	22.67	98.8	7.34	1.5
SR5	4/4/2015 1:05	22.16	100.6	7.52	1.3	SR5	4/4/2015 7:05	21.96	96.3	7.19	1.7	SR5	4/4/2015 13:05	22.56	100.7	7.45	0.8	SR5	4/4/2015 19:05	22.73	98.4	7.31	1.6
SR5	4/4/2015 1:10	22.21	101.0	7.55	1.2	SR5	4/4/2015 7:10	21.95	96.3	7.19	1.9	SR5	4/4/2015 13:10	22.69	101.5	7.50	0.9	SR5	4/4/2015 19:10	22.42	97.5	7.25	1.6
SR5	4/4/2015 1:15	22.18	100.9	7.54	1.4	SR5	4/4/2015 7:15	21.96	96.4	7.20	1.3	SR5	4/4/2015 13:15	22.64	101.2	7.49	1.4	SR5	4/4/2015 19:15	22.42	97.2	7.23	1.7
SR5	4/4/2015 1:20	22.23	101.0	7.54	1.4	SR5	4/4/2015 7:20	21.90	95.8	7.16	1.5	SR5	4/4/2015 13:20	22.81	102.3	7.56	1.0	SR5	4/4/2015 19:20	22.27	96.2	7.16	2.0
SR5	4/4/2015 1:25	22.28	101.4	7.58	1.3	SR5	4/4/2015 7:25	21.92	95.9	7.16	1.5	SR5	4/4/2015 13:25	22.83	102.3	7.56	0.7	SR5	4/4/2015 19:25	22.27	96.3	7.16	1.8
SR5	4/4/2015 1:30	22.37	102.1	7.62	1.4	SR5	4/4/2015 7:30	21.97	95.0	7.09	1.7	SR5	4/4/2015 13:30	22.78	102.5	7.59	0.9	SR5	4/4/2015 19:30	22.21	96.1	7.15	1.9
SR5	4/4/2015 1:35	22.34	101.8	7.60	1.4	SR5	4/4/2015 7:35	21.92	95.9	7.16	1.4	SR5	4/4/2015 13:35	22.82	102.7	7.60	0.7	SR5	4/4/2015 19:35	22.18	96.4	7.17	1.5
SR5	4/4/2015 1:40	22.29	101.4	7.57	1.3	SR5	4/4/2015 7:40	21.92	95.5	7.13	1.4	SR5	4/4/2015 13:40	22.71	101.8	7.54	1.1	SR5	4/4/2015 19:40	22.17	96.0	7.14	1.6
SR5	4/4/2015 1:45	22.29	101.4	7.58	1.2	SR5	4/4/2015 7:45	21.84	95.4	7.12	2.0	SR5	4/4/2015 13:45	22.78	102.2	7.56	0.8	SR5	4/4/2015 19:45	22.16	96.5	7.17	1.5
SR5	4/4/2015 1:50	22.30	101.3	7.57	1.4	SR5	4/4/2015 7:50	21.95	94.7	7.07	1.5	SR5	4/4/2015 13:50	22.72	102.0	7.55	1.0	SR5	4/4/2015 19:50	22.16	96.3	7.16	1.3
SR5	4/4/2015 1:55	22.31	101.0	7.55	1.7	SR5	4/4/2015 7:55	21.88	94.6	7.06	1.4	SR5	4/4/2015 13:55	22.87	102.6	7.59	1.0	SR5	4/4/2015 19:55	22.15	96.2	7.15	1.4
SR5	4/4/2015 2:00	22.31	100.4	7.50	1.5	SR5	4/4/2015 8:00	21.84	94.6	7.06	1.3	SR5	4/4/2015 14:00	22.90	102.6	7.58	1.1	SR5	4/4/2015 20:00	22.17	95.7	7.11	1.4
SR5	4/4/2015 2:05	22.28	100.5	7.51	2.3	SR5	4/4/2015 8:05	21.77	93.8	7.00	2.1	SR5	4/4/2015 14:05	22.78	101.8	7.54	1.3	SR5	4/4/2015 20:05	22.10	95.2	7.08	1.5
SR5	4/4/2015 2:10	22.32	101.1	7.56	2.0	SR5	4/4/2015 8:10	21.77	93.4	6.97	2.3	SR5	4/4/2015 14:10	22.84	101.9	7.54	1.2	SR5	4/4/2015 20:10	22.10	95.3	7.09	1.5
SR5	4/4/2015 2:15	22.29	100.7	7.53	2.2	SR5	4/4/2015 8:15	21.68	93.3	6.96	3.3	SR5	4/4/2015 14:15	22.80	101.4	7.51	1.2	SR5	4/4/2015 20:15	22.07	95.8	7.13	1.4
SR5	4/4/2015 2:20	22.36	101.7	7.61	1.3	SR5	4/4/2015 8:20	21.60	93.7	6.99	2.1	SR5	4/4/2015 14:20	22.79	101.7	7.53	1.3	SR5	4/4/2015 20:20	22.09	95.0	7.06	1.5
SR5	4/4/2015 2:25	22.38	101.6	7.59	1.8	SR5	4/4/2015 8:25	21.65	93.7	6.99	2.1	SR5	4/4/2015 14:25	22.83	101.6	7.52	1.2	SR5	4/4/2015 20:25	22.08	95.0	7.07	1.4
SR5	4/4/2015 2:30	22.35	101.3	7.57	1.5	SR5	4/4/2015 8:30	21.59	93.9	7.00	2.1	SR5	4/4/2015 14:30	22.85	101.5	7.51	1.4	SR5	4/4/2015 20:30	22.01	94.8	7.05	1.6
SR5	4/4/2015 2:35	22.36	101.2	7.57	1.5	SR5	4/4/2015 8:35	21.56	93.9	7.00	1.9	SR5	4/4/2015 14:35	22.84	101.3	7.49	1.2	SR5	4/4/2015 20:35	22.01	93.8	6.98	2.3
SR5	4/4/2015 2:40	22.34	100.9	7.54	1.8	SR5	4/4/2015 8:40	21.57	93.7	6.99	1.9	SR5	4/4/2015 14:40	22.97	103.6	7.65	1.0	SR5	4/4/2015 20:40	21.99	94.0	7.00	1.7
SR5	4/4/2015 2:45	22.34	101.2	7.56	1.8	SR5	4/4/2015 8:45	21.54	93.6	6.98	2.2	SR5	4/4/2015 14:45	22.90	102.6	7.59	1.2	SR5	4/4/2015 20:45	21.98	93.7	6.97	2.0
SR5	4/4/2015 2:50	22.33	100.7	7.53	2.0	SR5	4/4/2015 8:50	21.54	93.8	6.99	2.4	SR5	4/4/2015 14:50	22.89	102.2	7.56	1.3	SR5	4/4/2015 20:50	21.96	93.4	6.95	1.8
SR5	4/4/2015 2:55	22.35	100.8	7.54	1.7	SR5	4/4/2015 8:55	21.57	93.6	6.97	1.8	SR5	4/4/2015 14:55	22.86	101.6	7.51	1.0	SR5	4/4/2015 20:55	21.93	92.9	6.92	2.4
SR5	4/4/2015 3:00	22.36	100.9	7.54	1.9	SR5	4/4/2015 9:00	21.56	93.5	6.97	2.1	SR5	4/4/2015 15:00	23.15	103.1	7.62	1.2	SR5	4/4/2015 21:00	21.95	92.9	6.92	2.4
SR5	4/4/2015 3:05	22.36	100.8	7.53	1.8	SR5	4/4/2015 9:05	21.51	93.6	6.98	2.3	SR5	4/4/2015 15:05	23.04	102.8	7.61	1.3	SR5	4/4/2015 21:05	21.94	92.8	6.90	2.2
SR5	4/4/2015 3:10	22.39	100.9	7.54	2.3	SR5	4/4/2015 9:10	21.50	93.7	6.98	2.3	SR5	4/4/2015 15:10	23.08	102.7	7.61	1.3	SR5	4/4/2015 21:10	21.74	93.5	6.95	1.6
SR5	4/4/2015 3:15	22.46	101.8	7.62	2.0	SR5	4/4/2015 9:15	21.50	93.3	6.96	2.2	SR5	4/4/2015 15:15	22.97	102.0	7.56	1.4	SR5	4/4/2015 21:15	21.74	93.2	6.93	1.7
SR5	4/4/2015 3:20	22.40	101.1	7.56	1.9	SR5	4/4/2015 9:20	21.46	93.6	6.98	2.0	SR5	4/4/2015 15:20	22.94	102.0	7.57	1.5	SR5	4/4/2015 21:20	21.76	92.3	6.86	1.7
SR5	4/4/2015 3:25	22.41	101.1	7.56	2.1	SR5	4/4/2015 9:25	21.45	94.0	7.00	2.1	SR5	4/4/2015 15:25	22.99	102.2	7.57	1.5	SR5	4/4/2015 21:25	21.72	93.0	6.91	1.7
SR5	4/4/2015 3:30	22.42	100.8	7.54	2.0	SR5	4/4/2015 9:30	21.76	92.8	6.91	1.6	SR5	4/4/2015 15:30	23.02	102.1	7.56	1.5	SR5	4/4/2015 21:30	21.73	92.1	6.85	1.5
SR5	4/4/2015 3:35	22.39	100.6	7.53	2.5	SR5	4/4/2015 9:35	21.67	92.2	6.87	1.8	SR5	4/4/2015 15:35	23.02	101.5	7.52	1.4	SR5	4/4/2015 21:35	21.73	91.9	6.83	1.9
SR5	4/4/2015 3:40	22.39	100.2	7.49	1.9	SR5	4/4/2015 9:40	21.80	93.2	6.93	1.4	SR5	4/4/2015 15:40	23.09	101.5	7.51	1.2	SR5	4/4/2015 21:40	21.71	90.6	6.74	1.6
SR5	4/4/2015 3:45	22.39	100.0	7.48	1.8	SR5	4/4/2015 9:45	21.69	93.5	6.97	1.5	SR5	4/4/2015 15:45	23.06	102.0	7.55	1.4	SR5	4/4/2015 21:45	21.69	91.8	6.82	1.7
SR5	4/4/2015 3:50	22.41	99.9	7.47	2.4	SR5	4/4/2015 9:50	21.62	93.3	6.95	1.8	SR5	4/4/2015 15:50	23.04	102.5	7.59	1.5	SR5	4/4/2015 21:50	21.68	91.9	6.83	1.6
SR5	4/4/2015 3:55	22.46	100.4	7.51	2.2	SR5	4/4/2015 9:55	21.65	93.7	6.98	1.5	SR5	4/4/2015 15:55	23.05	101.4	7.50	1.4	SR5	4/4/2015 21:55	21.68	91.		

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	4/4/2015 0:00	22.80	106.7	7.66	1.3	SR9	4/4/2015 6:00	22.56	103.4	7.46	1.6	SR9	4/4/2015 12:00	23.07	110.6	7.91	1.9	SR9	4/4/2015 18:00	23.47	115.5	8.21	1.5
SR9	4/4/2015 0:05	22.81	106.3	7.62	1.3	SR9	4/4/2015 6:05	22.53	103.8	7.49	1.1	SR9	4/4/2015 12:05	23.09	110.8	7.93	1.3	SR9	4/4/2015 18:05	23.37	113.5	8.09	1.4
SR9	4/4/2015 0:10	22.79	106.3	7.63	1.1	SR9	4/4/2015 6:10	22.53	103.8	7.50	1.4	SR9	4/4/2015 12:10	23.04	111.1	7.96	1.8	SR9	4/4/2015 18:10	23.28	112.1	8.00	0.7
SR9	4/4/2015 0:15	22.78	106.7	7.66	0.7	SR9	4/4/2015 6:15	22.53	103.2	7.46	1.6	SR9	4/4/2015 12:15	23.07	111.1	7.95	1.8	SR9	4/4/2015 18:15	23.08	110.1	7.88	0.6
SR9	4/4/2015 0:20	22.78	106.4	7.64	0.9	SR9	4/4/2015 6:20	22.53	103.4	7.47	1.2	SR9	4/4/2015 12:20	23.08	111.3	7.96	1.5	SR9	4/4/2015 18:20	23.16	110.9	7.93	1.0
SR9	4/4/2015 0:25	22.78	106.8	7.66	1.5	SR9	4/4/2015 6:25	22.54	103.3	7.46	1.0	SR9	4/4/2015 12:25	23.07	110.8	7.93	0.9	SR9	4/4/2015 18:25	23.19	110.8	7.92	1.1
SR9	4/4/2015 0:30	22.79	106.6	7.65	0.5	SR9	4/4/2015 6:30	22.57	103.5	7.47	0.6	SR9	4/4/2015 12:30	23.10	111.3	7.96	1.5	SR9	4/4/2015 18:30	23.17	111.7	7.98	0.7
SR9	4/4/2015 0:35	22.79	106.8	7.67	0.6	SR9	4/4/2015 6:35	22.60	103.6	7.47	1.8	SR9	4/4/2015 12:35	23.11	111.7	7.99	1.6	SR9	4/4/2015 18:35	23.18	110.9	7.93	0.5
SR9	4/4/2015 0:40	22.83	107.0	7.67	1.7	SR9	4/4/2015 6:40	22.60	103.7	7.48	0.5	SR9	4/4/2015 12:40	23.12	111.7	7.98	1.6	SR9	4/4/2015 18:40	23.18	111.0	7.94	0.4
SR9	4/4/2015 0:45	22.85	106.9	7.66	1.7	SR9	4/4/2015 6:45	22.55	103.3	7.46	0.6	SR9	4/4/2015 12:45	23.18	111.6	7.97	1.3	SR9	4/4/2015 18:45	23.14	110.9	7.93	1.4
SR9	4/4/2015 0:50	22.85	107.6	7.71	1.7	SR9	4/4/2015 6:50	22.58	103.6	7.47	1.3	SR9	4/4/2015 12:50	23.13	112.3	8.03	1.4	SR9	4/4/2015 18:50	23.14	111.7	7.99	1.0
SR9	4/4/2015 0:55	22.85	107.2	7.69	0.5	SR9	4/4/2015 6:55	22.62	103.2	7.44	1.7	SR9	4/4/2015 12:55	23.18	112.2	8.01	1.4	SR9	4/4/2015 18:55	23.10	112.2	8.03	1.3
SR9	4/4/2015 1:00	22.88	108.4	7.76	1.2	SR9	4/4/2015 7:00	22.64	103.1	7.42	1.4	SR9	4/4/2015 13:00	23.22	111.7	7.97	1.7	SR9	4/4/2015 19:00	23.11	110.4	7.90	0.9
SR9	4/4/2015 1:05	22.87	107.6	7.71	0.7	SR9	4/4/2015 7:05	22.59	102.9	7.42	1.1	SR9	4/4/2015 13:05	23.24	112.2	8.01	1.5	SR9	4/4/2015 19:05	23.09	106.3	7.61	0.6
SR9	4/4/2015 1:10	22.87	107.5	7.70	1.3	SR9	4/4/2015 7:10	22.62	102.4	7.38	0.8	SR9	4/4/2015 13:10	23.30	111.6	7.95	1.1	SR9	4/4/2015 19:10	23.12	107.0	7.66	1.0
SR9	4/4/2015 1:15	22.88	108.6	7.78	1.1	SR9	4/4/2015 7:15	22.66	102.4	7.37	1.9	SR9	4/4/2015 13:15	23.27	110.8	7.90	1.7	SR9	4/4/2015 19:15	23.07	109.2	7.82	0.7
SR9	4/4/2015 1:20	22.90	108.1	7.74	1.1	SR9	4/4/2015 7:20	22.63	100.8	7.26	1.5	SR9	4/4/2015 13:20	23.28	111.1	7.92	1.7	SR9	4/4/2015 19:20	23.09	109.3	7.83	1.0
SR9	4/4/2015 1:25	22.90	107.9	7.73	1.4	SR9	4/4/2015 7:25	22.62	101.8	7.34	1.7	SR9	4/4/2015 13:25	23.29	110.8	7.90	0.9	SR9	4/4/2015 19:25	23.11	109.1	7.81	0.6
SR9	4/4/2015 1:30	22.90	107.7	7.71	0.5	SR9	4/4/2015 7:30	22.63	101.6	7.32	1.0	SR9	4/4/2015 13:30	23.29	111.3	7.93	1.0	SR9	4/4/2015 19:30	23.06	108.4	7.76	0.9
SR9	4/4/2015 1:35	22.90	107.6	7.70	0.7	SR9	4/4/2015 7:35	22.61	102.7	7.40	1.3	SR9	4/4/2015 13:35	23.29	111.0	7.91	1.6	SR9	4/4/2015 19:35	23.11	107.8	7.71	0.6
SR9	4/4/2015 1:40	22.90	108.6	7.78	1.0	SR9	4/4/2015 7:40	22.63	102.3	7.37	1.0	SR9	4/4/2015 13:40	23.27	111.1	7.92	1.6	SR9	4/4/2015 19:40	23.12	107.8	7.71	0.7
SR9	4/4/2015 1:45	22.90	107.4	7.69	0.5	SR9	4/4/2015 7:45	22.62	101.5	7.32	1.6	SR9	4/4/2015 13:45	23.25	111.2	7.94	1.7	SR9	4/4/2015 19:45	23.13	106.8	7.64	1.5
SR9	4/4/2015 1:50	22.90	107.2	7.67	0.9	SR9	4/4/2015 7:50	22.62	100.3	7.23	1.1	SR9	4/4/2015 13:50	23.28	112.1	7.99	1.8	SR9	4/4/2015 19:50	23.10	106.3	7.61	0.8
SR9	4/4/2015 1:55	22.91	107.9	7.72	0.9	SR9	4/4/2015 7:55	22.62	100.2	7.22	1.6	SR9	4/4/2015 13:55	23.26	112.0	7.99	1.1	SR9	4/4/2015 19:55	23.10	105.6	7.56	0.7
SR9	4/4/2015 2:00	22.92	108.9	7.79	0.9	SR9	4/4/2015 8:00	22.64	100.6	7.24	1.0	SR9	4/4/2015 14:00	23.27	112.6	8.03	1.8	SR9	4/4/2015 20:00	23.12	105.6	7.56	0.9
SR9	4/4/2015 2:05	22.92	109.1	7.81	1.5	SR9	4/4/2015 8:05	22.62	98.7	7.11	1.0	SR9	4/4/2015 14:05	23.27	111.7	7.97	1.4	SR9	4/4/2015 20:05	23.06	107.0	7.66	0.8
SR9	4/4/2015 2:10	22.91	106.8	7.65	1.2	SR9	4/4/2015 8:10	22.62	99.0	7.14	1.7	SR9	4/4/2015 14:10	23.21	111.5	7.96	1.6	SR9	4/4/2015 20:10	23.07	106.9	7.66	0.9
SR9	4/4/2015 2:15	22.91	108.5	7.77	0.5	SR9	4/4/2015 8:15	22.63	99.8	7.19	1.4	SR9	4/4/2015 14:15	23.14	111.4	7.97	1.6	SR9	4/4/2015 20:15	23.09	106.8	7.65	0.9
SR9	4/4/2015 2:20	22.92	108.9	7.79	1.4	SR9	4/4/2015 8:20	22.64	97.7	7.04	1.5	SR9	4/4/2015 14:20	23.13	111.9	8.00	1.3	SR9	4/4/2015 20:20	23.09	107.5	7.70	0.7
SR9	4/4/2015 2:25	22.90	107.4	7.69	0.5	SR9	4/4/2015 8:25	22.63	99.9	7.20	1.1	SR9	4/4/2015 14:25	23.12	111.6	7.99	1.3	SR9	4/4/2015 20:25	23.09	107.4	7.69	1.1
SR9	4/4/2015 2:30	22.89	108.8	7.79	1.2	SR9	4/4/2015 8:30	22.64	100.0	7.21	1.1	SR9	4/4/2015 14:30	23.14	111.5	7.98	1.3	SR9	4/4/2015 20:30	23.11	106.8	7.65	1.0
SR9	4/4/2015 2:35	22.85	107.6	7.71	0.5	SR9	4/4/2015 8:35	22.63	100.0	7.21	1.6	SR9	4/4/2015 14:35	23.13	111.5	7.98	1.5	SR9	4/4/2015 20:35	23.12	108.1	7.74	0.7
SR9	4/4/2015 2:40	22.85	108.0	7.74	1.2	SR9	4/4/2015 8:40	22.64	99.3	7.15	1.7	SR9	4/4/2015 14:40	23.06	111.8	8.01	1.4	SR9	4/4/2015 20:40	23.15	106.6	7.63	0.8
SR9	4/4/2015 2:45	22.86	106.2	7.61	1.1	SR9	4/4/2015 8:45	22.63	100.1	7.22	1.7	SR9	4/4/2015 14:45	23.13	111.5	7.98	1.4	SR9	4/4/2015 20:45	23.17	105.7	7.56	0.8
SR9	4/4/2015 2:50	22.88	106.7	7.64	0.8	SR9	4/4/2015 8:50	22.63	101.1	7.29	1.9	SR9	4/4/2015 14:50	23.11	111.6	7.99	1.4	SR9	4/4/2015 20:50	23.28	104.9	7.49	1.1
SR9	4/4/2015 2:55	22.87	106.6	7.64	0.8	SR9	4/4/2015 8:55	22.62	101.8	7.34	0.6	SR9	4/4/2015 14:55	23.02	111.4	7.98	0.9	SR9	4/4/2015 20:55	23.35	105.8	7.54	0.6
SR9	4/4/2015 3:00	22.83	107.1	7.68	1.5	SR9	4/4/2015 9:00	22.65	103.0	7.42	1.8	SR9	4/4/2015 15:00	23.03	111.1	7.96	1.4	SR9	4/4/2015 21:00	23.39	106.7	7.60	0.5
SR9	4/4/2015 3:05	22.85	106.5	7.64	1.5	SR9	4/4/2015 9:05	22.68	103.6	7.46	1.9	SR9	4/4/2015 15:05	23.05	111.1	7.96	0.6	SR9	4/4/2015 21:05	23.37	107.1	7.63	0.9
SR9	4/4/2015 3:10	22.84	105.7	7.58	0.7	SR9	4/4/2015 9:10	22.70	103.3	7.44	1.7	SR9	4/4/2015 15:10	23.06	111.3	7.97	1.0	SR9	4/4/2015 21:10	23.37	107.2	7.64	0.9
SR9	4/4/2015 3:15	22.82	105.4	7.56	2.0	SR9	4/4/2015 9:15	22.71	103.8	7.47	2.1	SR9	4/4/2015 15:15	22.99	111.5	8.00	1.2	SR9	4/4/2015 21:15	23.33	108.0	7.70	0.8
SR9	4/4/2015 3:20	22.82	105.3	7.56	1.6	SR9	4/4/2015 9:20	22.71	104.1	7.49	1.8	SR9	4/4/2015 15:20	23.00	111.4	7.99	1.2	SR9	4/4/2015 21:20	23.31	109.1	7.79	0.7
SR9	4/4/2015 3:25	22.82	105.9	7.59	2.0	SR9	4/4/2015 9:25	22.74	103.2	7.43	1.9	SR9	4/4/2015 15:25	22.96	111.6	8.01	1.3	SR9	4/4/2015 21:25	23.31	109.8	7.83	1.3
SR9	4/4/2015 3:30	22.82	105.2	7.55	1.4	SR9	4/4/2015 9:30	22.74	102.6	7.38	1.0	SR9	4/4/2015 15:30	23.03	110.9	7.95	1.6	SR9	4/4/2015 21:30	23.32	108.5	7.74	1.2
SR9	4/4/2015 3:35	22.80	103.3	7.41	1.4	SR9	4/4/2015 9:35	22.74	103.5	7.45	1.9	SR9	4/4/2015 15:35	23.10	111.2	7.96	1.6	SR9	4/4/2015 21:35	23.23	109.8	7.85	0.9
SR9	4/4/2015 3:40	22.82	104.2	7.47	1.4	SR9	4/4/2015 9:40	22.78	101.5	7.30	1.9	SR9	4/4/2015 15:40	23.04	110.6	7.92	1.6	SR9	4/4/2015 21:40	23.25	110.3	7.88	0.4
SR9	4/4/2015 3:45	22.82	104.3	7.48	1.4	SR9	4/4/2015 9:45	22.79	102.0	7.33	1.7	SR9	4/4/2015 15:45	23.03	110.1	7.89	1.8	SR9	4/4/2015 21:45	23.22	110.2	7.88	1.6
SR9	4/4/2015 3:50	22.81	104.5	7.50	1.1	SR9	4/4/2015 9:50	22.81	101.9	7.33	1.9	SR9	4/4/2015 15:50	23.09	111.1	7.96	1.1	SR9	4/4/2015 21:50	23.22	110.2	7.88	1.1
SR9	4/4/2015 3:55	22.83	104.1	7.47	0.7	SR9	4/4/2015 9:55	22.80															

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	4/4/2015 0:00	21.52	97.3	7.23	1.8	SR10	4/4/2015 6:00	21.67	88.2	6.56	2.0	SR10	4/4/2015 12:00	21.86	100.2	7.40	2.0	SR10	4/4/2015 18:00	22.33	91.4	6.73	2.1
SR10	4/4/2015 0:05	21.51	98.4	7.31	2.0	SR10	4/4/2015 6:05	21.66	88.2	6.57	1.9	SR10	4/4/2015 12:05	21.90	100.7	7.43	2.0	SR10	4/4/2015 18:05	22.32	92.3	6.80	2.0
SR10	4/4/2015 0:10	21.49	98.3	7.31	1.9	SR10	4/4/2015 6:10	21.66	88.6	6.60	2.0	SR10	4/4/2015 12:10	21.92	99.9	7.37	2.0	SR10	4/4/2015 18:10	22.31	92.9	6.84	1.9
SR10	4/4/2015 0:15	21.46	98.6	7.33	1.8	SR10	4/4/2015 6:15	21.65	88.6	6.59	1.9	SR10	4/4/2015 12:15	21.90	99.6	7.35	2.0	SR10	4/4/2015 18:15	22.31	92.6	6.82	1.9
SR10	4/4/2015 0:20	21.49	98.3	7.31	1.9	SR10	4/4/2015 6:20	21.65	89.3	6.65	1.9	SR10	4/4/2015 12:20	21.92	100.9	7.44	2.1	SR10	4/4/2015 18:20	22.31	92.6	6.82	2.2
SR10	4/4/2015 0:25	21.45	98.7	7.34	2.0	SR10	4/4/2015 6:25	21.63	91.2	6.79	2.0	SR10	4/4/2015 12:25	21.93	100.1	7.39	2.1	SR10	4/4/2015 18:25	22.31	92.3	6.80	2.0
SR10	4/4/2015 0:30	21.46	98.6	7.33	1.9	SR10	4/4/2015 6:30	21.63	89.3	6.65	2.0	SR10	4/4/2015 12:30	21.93	98.7	7.28	1.9	SR10	4/4/2015 18:30	22.32	91.9	6.77	2.0
SR10	4/4/2015 0:35	21.54	98.0	7.28	2.1	SR10	4/4/2015 6:35	21.62	89.8	6.69	1.9	SR10	4/4/2015 12:35	21.95	98.4	7.26	2.0	SR10	4/4/2015 18:35	22.32	91.9	6.77	2.1
SR10	4/4/2015 0:40	21.58	97.6	7.24	2.1	SR10	4/4/2015 6:40	21.61	91.2	6.79	1.9	SR10	4/4/2015 12:40	21.99	97.5	7.19	2.0	SR10	4/4/2015 18:40	22.32	91.0	6.70	2.0
SR10	4/4/2015 0:45	21.56	97.3	7.23	1.9	SR10	4/4/2015 6:45	21.62	91.2	6.79	1.9	SR10	4/4/2015 12:45	22.03	97.6	7.19	1.9	SR10	4/4/2015 18:45	22.32	90.8	6.69	2.1
SR10	4/4/2015 0:50	21.57	97.4	7.23	1.9	SR10	4/4/2015 6:50	21.63	90.6	6.75	1.9	SR10	4/4/2015 12:50	21.98	96.9	7.14	1.9	SR10	4/4/2015 18:50	22.30	90.5	6.67	2.0
SR10	4/4/2015 0:55	21.66	97.8	7.25	1.7	SR10	4/4/2015 6:55	21.63	90.9	6.77	2.0	SR10	4/4/2015 12:55	22.02	96.2	7.09	1.9	SR10	4/4/2015 18:55	22.29	91.5	6.74	1.9
SR10	4/4/2015 1:00	21.67	97.6	7.23	1.8	SR10	4/4/2015 7:00	21.65	91.2	6.79	1.9	SR10	4/4/2015 13:00	22.08	97.0	7.14	1.9	SR10	4/4/2015 19:00	22.29	91.5	6.75	2.0
SR10	4/4/2015 1:05	21.63	97.8	7.25	1.7	SR10	4/4/2015 7:05	21.65	91.7	6.83	1.8	SR10	4/4/2015 13:05	22.05	94.4	6.95	1.9	SR10	4/4/2015 19:05	22.24	94.7	6.99	2.0
SR10	4/4/2015 1:10	21.70	97.9	7.25	1.6	SR10	4/4/2015 7:10	21.66	91.8	6.83	1.6	SR10	4/4/2015 13:10	22.00	97.5	7.18	1.8	SR10	4/4/2015 19:10	22.23	95.4	7.04	1.9
SR10	4/4/2015 1:15	21.70	97.6	7.22	1.5	SR10	4/4/2015 7:15	21.67	92.3	6.87	1.6	SR10	4/4/2015 13:15	22.04	98.0	7.22	1.9	SR10	4/4/2015 19:15	22.23	96.0	7.08	1.7
SR10	4/4/2015 1:20	21.67	97.8	7.24	1.6	SR10	4/4/2015 7:20	21.67	92.0	6.84	1.7	SR10	4/4/2015 13:20	21.97	97.6	7.20	1.7	SR10	4/4/2015 19:20	22.23	96.0	7.08	1.6
SR10	4/4/2015 1:25	21.66	97.5	7.22	1.6	SR10	4/4/2015 7:25	21.66	91.7	6.82	1.6	SR10	4/4/2015 13:25	21.96	99.5	7.34	1.8	SR10	4/4/2015 19:25	22.23	96.2	7.09	1.9
SR10	4/4/2015 1:30	21.74	97.3	7.20	1.5	SR10	4/4/2015 7:30	21.66	90.9	6.77	1.6	SR10	4/4/2015 13:30	22.09	100.2	7.38	2.0	SR10	4/4/2015 19:30	22.24	96.5	7.11	1.6
SR10	4/4/2015 1:35	21.66	97.3	7.20	1.6	SR10	4/4/2015 7:35	21.66	91.6	6.81	1.6	SR10	4/4/2015 13:35	22.05	100.3	7.39	1.9	SR10	4/4/2015 19:35	22.27	96.6	7.12	1.0
SR10	4/4/2015 1:40	21.66	97.6	7.23	1.4	SR10	4/4/2015 7:40	21.67	91.2	6.78	1.5	SR10	4/4/2015 13:40	22.03	100.3	7.39	1.8	SR10	4/4/2015 19:40	22.27	97.2	7.15	0.9
SR10	4/4/2015 1:45	21.66	97.6	7.22	1.2	SR10	4/4/2015 7:45	21.66	91.0	6.76	1.4	SR10	4/4/2015 13:45	22.00	97.9	7.21	1.7	SR10	4/4/2015 19:45	22.25	98.1	7.22	0.6
SR10	4/4/2015 1:50	21.64	97.1	7.19	1.6	SR10	4/4/2015 7:50	21.66	90.7	6.74	1.5	SR10	4/4/2015 13:50	21.98	96.8	7.14	1.8	SR10	4/4/2015 19:50	22.27	97.3	7.16	1.2
SR10	4/4/2015 1:55	21.71	95.9	7.10	1.5	SR10	4/4/2015 7:55	21.65	89.1	6.62	1.3	SR10	4/4/2015 13:55	21.98	94.9	7.00	1.8	SR10	4/4/2015 19:55	22.26	97.1	7.14	1.4
SR10	4/4/2015 2:00	21.66	96.0	7.11	1.5	SR10	4/4/2015 8:00	21.64	88.5	6.58	1.0	SR10	4/4/2015 14:00	22.12	96.5	7.10	1.9	SR10	4/4/2015 20:00	22.25	97.1	7.15	1.1
SR10	4/4/2015 2:05	21.65	97.3	7.21	1.2	SR10	4/4/2015 8:05	21.63	86.7	6.45	1.2	SR10	4/4/2015 14:05	22.14	100.3	7.38	2.1	SR10	4/4/2015 20:05	22.26	96.8	7.13	1.5
SR10	4/4/2015 2:10	21.71	97.4	7.21	1.5	SR10	4/4/2015 8:10	21.63	86.5	6.43	1.0	SR10	4/4/2015 14:10	22.42	99.7	7.30	1.8	SR10	4/4/2015 20:10	22.25	94.5	6.96	1.5
SR10	4/4/2015 2:15	21.69	97.3	7.21	1.4	SR10	4/4/2015 8:15	21.63	85.5	6.36	1.1	SR10	4/4/2015 14:15	22.35	100.5	7.38	1.9	SR10	4/4/2015 20:15	22.25	94.0	6.92	1.3
SR10	4/4/2015 2:20	21.71	97.1	7.19	1.1	SR10	4/4/2015 8:20	21.61	85.1	6.33	1.1	SR10	4/4/2015 14:20	22.23	100.9	7.42	2.1	SR10	4/4/2015 20:20	22.25	95.9	7.05	1.4
SR10	4/4/2015 2:25	21.74	97.3	7.20	1.4	SR10	4/4/2015 8:25	21.60	84.9	6.31	1.1	SR10						SR10	4/4/2015 20:25	22.24	96.5	7.10	1.4
SR10	4/4/2015 2:30	21.78	97.1	7.19	1.4	SR10	4/4/2015 8:30	21.61	85.0	6.32	0.6	SR10						SR10	4/4/2015 20:30	22.24	96.0	7.06	1.1
SR10	4/4/2015 2:35	21.80	97.1	7.19	0.3	SR10	4/4/2015 8:35	21.63	84.7	6.30	1.3	SR10						SR10	4/4/2015 20:35	22.25	97.6	7.18	1.4
SR10	4/4/2015 2:40	21.74	97.1	7.19	0.6	SR10	4/4/2015 8:40	21.59	84.6	6.29	1.2	SR10	4/4/2015 14:40	22.24	101.3	7.44	1.9	SR10	4/4/2015 20:40	22.23	97.8	7.19	1.2
SR10	4/4/2015 2:45	21.76	96.9	7.18	1.4	SR10	4/4/2015 8:45	21.60	84.6	6.29	1.0	SR10	4/4/2015 14:45	22.22	100.9	7.42	1.8	SR10	4/4/2015 20:45	22.19	96.4	7.10	0.8
SR10	4/4/2015 2:50	21.80	97.0	7.18	1.5	SR10	4/4/2015 8:50	21.64	85.9	6.39	1.4	SR10	4/4/2015 14:50	22.26	101.3	7.44	1.8	SR10	4/4/2015 20:50	22.17	96.3	7.09	0.9
SR10	4/4/2015 2:55	21.78	96.9	7.18	1.4	SR10	4/4/2015 8:55	21.63	86.4	6.42	1.2	SR10	4/4/2015 14:55	22.29	100.4	7.37	1.2	SR10	4/4/2015 20:55	22.23	96.2	7.08	1.1
SR10	4/4/2015 3:00	21.78	96.8	7.17	1.6	SR10	4/4/2015 9:00	21.64	87.4	6.50	1.4	SR10	4/4/2015 15:00	22.28	100.6	7.39	1.3	SR10	4/4/2015 21:00	22.22	92.1	6.78	1.3
SR10	4/4/2015 3:05	21.77	96.4	7.16	1.7	SR10	4/4/2015 9:05	21.60	88.5	6.58	1.3	SR10	4/4/2015 15:05	22.26	100.5	7.39	1.0	SR10	4/4/2015 21:05	22.22	94.9	6.99	1.4
SR10	4/4/2015 3:10	21.77	96.8	7.19	1.7	SR10	4/4/2015 9:10	21.62	88.8	6.60	1.4	SR10	4/4/2015 15:10	22.30	100.2	7.37	0.6	SR10	4/4/2015 21:10	22.14	92.0	6.78	1.1
SR10	4/4/2015 3:15	21.74	96.5	7.17	1.8	SR10	4/4/2015 9:15	21.59	88.8	6.60	1.3	SR10	4/4/2015 15:15	22.26	100.3	7.38	1.3	SR10	4/4/2015 21:15	22.17	92.8	6.83	1.1
SR10	4/4/2015 3:20	21.70	96.2	7.15	1.9	SR10	4/4/2015 9:20	21.60	88.7	6.59	1.3	SR10	4/4/2015 15:20	22.29	100.1	7.37	1.8	SR10	4/4/2015 21:20	22.20	90.7	6.68	1.1
SR10	4/4/2015 3:25	21.66	95.9	7.14	2.0	SR10	4/4/2015 9:25	21.57	89.6	6.66	1.2	SR10	4/4/2015 15:25	22.29	100.4	7.40	1.7	SR10	4/4/2015 21:25	22.20	89.7	6.61	1.3
SR10	4/4/2015 3:30	21.64	95.7	7.13	1.8	SR10	4/4/2015 9:30	21.55	88.9	6.61	1.2	SR10	4/4/2015 15:30	22.19	100.3	7.40	1.7	SR10	4/4/2015 21:30	22.15	87.7	6.46	1.0
SR10	4/4/2015 3:35	21.64	95.5	7.12	1.9	SR10	4/4/2015 9:35	21.46	89.6	6.67	0.9	SR10	4/4/2015 15:35	22.18	100.2	7.40	1.6	SR10	4/4/2015 21:35	22.14	88.5	6.52	1.0
SR10	4/4/2015 3:40	21.67	95.9	7.14	1.6	SR10	4/4/2015 9:40	21.37	90.4	6.73	0.5	SR10	4/4/2015 15:40	22.12	99.8	7.38	1.7	SR10	4/4/2015 21:40	22.09	87.7	6.46	1.2
SR10	4/4/2015 3:45	21.65	95.8	7.14	1.5	SR10	4/4/2015 9:45	21.39	90.8	6.76	0.7	SR10	4/4/2015 15:45	22.09	99.8	7.38	1.6	SR10	4/4/2015 21:45	22.10	85.6	6.31	1.2
SR10	4/4/2015 3:50	21.62	95.4	7.12	1.8	SR10	4/4/2015 9:50	21.29	93.2	6.95	0.7	SR10	4/4/2015 15:50	22.11	100.1	7.39	1.7	SR10	4/4/2015 21:50	22.03	87.1	6.42	1.1
SR10	4/4/2015 3:55	21.64	95.4	7.11	1.8	SR10	4/4/2015 9:55	21.27	92.8	6.92	0.5	SR10	4/4/2015 15:55	22.19	99.9	7.37	1.8	SR10					

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	4/4/2015 0:00	21.96	83.9	6.09	1.2	SR11	4/4/2015 6:00	21.72	94.0	6.87	0.8	SR11	4/4/2015 12:00	22.11	83.0	6.01	1.0	SR11	4/4/2015 18:00	22.39	100.3	7.25	0.6
SR11	4/4/2015 0:05	22.04	85.7	6.22	1.3	SR11	4/4/2015 6:05	21.70	93.9	6.87	0.6	SR11	4/4/2015 12:05	22.11	83.0	6.02	1.2	SR11	4/4/2015 18:05	22.35	100.4	7.27	0.7
SR11	4/4/2015 0:10	22.02	85.8	6.22	1.0	SR11	4/4/2015 6:10	21.70	93.6	6.85	0.7	SR11	4/4/2015 12:10	22.08	82.5	5.98	1.1	SR11	4/4/2015 18:10	22.36	100.3	7.26	0.7
SR11	4/4/2015 0:15	21.97	84.2	6.11	1.2	SR11	4/4/2015 6:15	21.70	92.4	6.76	0.6	SR11	4/4/2015 12:15	22.16	83.3	6.03	1.2	SR11	4/4/2015 18:15	22.35	100.3	7.26	0.5
SR11	4/4/2015 0:20	21.97	84.8	6.15	1.0	SR11	4/4/2015 6:20	21.70	92.0	6.73	0.5	SR11	4/4/2015 12:20	22.12	83.5	6.05	1.1	SR11	4/4/2015 18:20	22.42	100.3	7.26	0.5
SR11	4/4/2015 0:25	21.95	83.3	6.05	1.2	SR11	4/4/2015 6:25	21.70	91.8	6.71	0.7	SR11	4/4/2015 12:25	22.11	82.7	5.99	1.0	SR11	4/4/2015 18:25	22.39	99.1	7.17	0.7
SR11	4/4/2015 0:30	21.93	82.7	6.01	1.3	SR11	4/4/2015 6:30	21.70	92.7	6.78	0.5	SR11	4/4/2015 12:30	22.16	84.1	6.09	1.0	SR11	4/4/2015 18:30	22.36	99.6	7.22	0.7
SR11	4/4/2015 0:35	21.93	81.1	5.89	1.1	SR11	4/4/2015 6:35	21.69	92.2	6.75	0.5	SR11	4/4/2015 12:35	22.09	82.1	5.95	1.2	SR11	4/4/2015 18:35	22.34	99.4	7.20	0.7
SR11	4/4/2015 0:40	21.97	82.0	5.95	1.2	SR11	4/4/2015 6:40	21.68	92.8	6.79	0.5	SR11	4/4/2015 12:40	22.11	81.8	5.92	1.0	SR11	4/4/2015 18:40	22.36	99.0	7.17	0.7
SR11	4/4/2015 0:45	21.92	81.6	5.93	1.4	SR11	4/4/2015 6:45	21.70	93.4	6.83	0.6	SR11	4/4/2015 12:45	22.17	83.4	6.04	1.1	SR11	4/4/2015 18:45	22.37	99.2	7.19	0.6
SR11	4/4/2015 0:50	21.95	80.7	5.86	1.2	SR11	4/4/2015 6:50	21.71	92.7	6.78	0.6	SR11	4/4/2015 12:50	22.19	83.6	6.05	1.1	SR11	4/4/2015 18:50	22.34	99.1	7.19	0.7
SR11	4/4/2015 0:55	21.95	84.6	6.14	1.1	SR11	4/4/2015 6:55	21.69	92.3	6.75	0.6	SR11	4/4/2015 12:55	22.13	82.5	5.97	1.0	SR11	4/4/2015 18:55	22.33	99.4	7.21	0.7
SR11	4/4/2015 1:00	21.87	81.7	5.94	1.1	SR11	4/4/2015 7:00	21.70	90.9	6.65	0.6	SR11	4/4/2015 13:00	22.15	82.9	6.00	1.1	SR11	4/4/2015 19:00	22.32	98.2	7.12	0.5
SR11	4/4/2015 1:05	21.88	84.7	6.15	1.2	SR11	4/4/2015 7:05	21.74	89.3	6.53	0.7	SR11	4/4/2015 13:05	22.19	83.0	6.00	1.1	SR11	4/4/2015 19:05	22.33	95.1	6.89	0.7
SR11	4/4/2015 1:10	21.87	81.4	5.91	1.2	SR11	4/4/2015 7:10	21.75	89.5	6.53	0.6	SR11	4/4/2015 13:10	22.18	83.5	6.04	1.1	SR11	4/4/2015 19:10	22.33	93.7	6.79	0.6
SR11	4/4/2015 1:15	21.89	82.3	5.98	1.2	SR11	4/4/2015 7:15	21.76	93.1	6.79	0.6	SR11	4/4/2015 13:15	22.21	82.1	5.94	1.3	SR11	4/4/2015 19:15	22.32	95.4	6.90	0.7
SR11	4/4/2015 1:20	21.86	80.8	5.87	1.2	SR11	4/4/2015 7:20	21.72	92.3	6.75	0.6	SR11	4/4/2015 13:20	22.22	81.1	5.86	1.2	SR11	4/4/2015 19:20	22.33	99.0	7.16	0.8
SR11	4/4/2015 1:25	21.85	82.5	6.00	1.1	SR11	4/4/2015 7:25	21.71	92.8	6.78	0.5	SR11	4/4/2015 13:25	22.21	82.3	5.95	1.2	SR11	4/4/2015 19:25	22.33	93.3	6.75	0.8
SR11	4/4/2015 1:30	21.83	81.5	5.93	1.2	SR11	4/4/2015 7:30	21.73	92.1	6.72	0.7	SR11	4/4/2015 13:30	22.21	82.0	5.93	1.2	SR11	4/4/2015 19:30	22.34	86.9	6.28	0.8
SR11	4/4/2015 1:35	21.85	81.4	5.91	1.2	SR11	4/4/2015 7:35	21.71	91.5	6.69	0.8	SR11	4/4/2015 13:35	22.21	82.2	5.95	1.2	SR11	4/4/2015 19:35	22.34	94.5	6.83	0.7
SR11	4/4/2015 1:40	21.85	83.3	6.06	1.1	SR11	4/4/2015 7:40	21.73	90.0	6.58	0.8	SR11	4/4/2015 13:40	22.19	81.6	5.90	1.1	SR11	4/4/2015 19:40	22.35	87.9	6.36	0.8
SR11	4/4/2015 1:45	21.83	81.8	5.95	1.1	SR11	4/4/2015 7:45	21.70	93.8	6.86	0.8	SR11	4/4/2015 13:45	22.17	81.0	5.86	1.1	SR11	4/4/2015 19:45	22.34	91.1	6.60	0.9
SR11	4/4/2015 1:50	21.81	81.9	5.96	1.0	SR11	4/4/2015 7:50	21.71	94.4	6.91	0.7	SR11	4/4/2015 13:50	22.18	80.9	5.85	1.0	SR11	4/4/2015 19:50	22.34	92.7	6.71	0.9
SR11	4/4/2015 1:55	21.87	86.4	6.28	1.0	SR11	4/4/2015 7:55	21.73	93.8	6.86	0.8	SR11	4/4/2015 13:55	22.21	80.4	5.82	1.0	SR11	4/4/2015 19:55	22.36	89.5	6.47	1.0
SR11	4/4/2015 2:00	21.84	81.6	5.93	1.2	SR11	4/4/2015 8:00	21.73	93.7	6.85	0.8	SR11	4/4/2015 14:00	22.24	80.0	5.78	1.1	SR11	4/4/2015 20:00	22.41	97.2	7.04	0.6
SR11	4/4/2015 2:05	21.84	80.9	5.88	1.2	SR11	4/4/2015 8:05	21.73	93.3	6.83	0.8	SR11	4/4/2015 14:05	22.25	78.9	5.70	1.1	SR11	4/4/2015 20:05	22.46	97.6	7.06	0.8
SR11	4/4/2015 2:10	21.81	82.0	5.96	1.1	SR11	4/4/2015 8:10	21.71	93.5	6.84	0.8	SR11	4/4/2015 14:10	22.33	80.5	5.81	1.1	SR11	4/4/2015 20:10	22.39	97.9	7.09	0.5
SR11	4/4/2015 2:15	21.87	82.1	5.97	0.9	SR11	4/4/2015 8:15	21.72	93.3	6.82	0.7	SR11	4/4/2015 14:15	22.25	77.2	5.57	1.1	SR11	4/4/2015 20:15	22.40	97.7	7.08	0.8
SR11	4/4/2015 2:20	21.76	84.2	6.12	0.5	SR11	4/4/2015 8:20	21.74	93.5	6.84	0.8	SR11	4/4/2015 14:20	22.25	79.0	5.70	1.0	SR11	4/4/2015 20:20	22.47	98.1	7.10	0.7
SR11	4/4/2015 2:25	21.80	79.5	5.78	1.1	SR11	4/4/2015 8:25	21.71	92.2	6.75	0.8	SR11	4/4/2015 14:25	22.24	78.2	5.65	1.0	SR11	4/4/2015 20:25	22.38	97.8	7.09	0.9
SR11	4/4/2015 2:30	21.82	83.3	6.06	1.0	SR11	4/4/2015 8:30	21.71	92.6	6.77	0.7	SR11	4/4/2015 14:30	22.35	77.5	5.59	1.2	SR11	4/4/2015 20:30	22.37	97.6	7.07	0.8
SR11	4/4/2015 2:35	21.79	81.8	5.95	1.1	SR11	4/4/2015 8:35	21.70	92.2	6.75	0.8	SR11	4/4/2015 14:35	22.31	81.2	5.85	0.9	SR11	4/4/2015 20:35	22.31	97.4	7.07	0.8
SR11	4/4/2015 2:40	21.81	80.0	5.82	1.0	SR11	4/4/2015 8:40	21.75	92.4	6.76	0.8	SR11	4/4/2015 14:40	22.23	80.9	5.84	0.8	SR11	4/4/2015 20:40	22.33	95.3	6.91	0.9
SR11	4/4/2015 2:45	21.70	86.6	6.31	1.1	SR11	4/4/2015 8:45	21.72	91.4	6.69	0.8	SR11	4/4/2015 14:45	22.59	88.1	6.33	0.9	SR11	4/4/2015 20:45	22.32	98.0	7.11	0.8
SR11	4/4/2015 2:50	21.75	83.0	6.04	0.8	SR11	4/4/2015 8:50	21.76	91.7	6.71	0.8	SR11	4/4/2015 14:50	23.10	95.5	6.80	0.7	SR11	4/4/2015 20:50	22.31	96.1	6.97	1.0
SR11	4/4/2015 2:55	21.74	80.6	5.86	1.0	SR11	4/4/2015 8:55	21.75	88.3	6.45	0.7	SR11	4/4/2015 14:55	23.08	98.9	7.05	0.5	SR11	4/4/2015 20:55	22.30	94.6	6.86	1.0
SR11	4/4/2015 3:00	21.76	81.5	5.93	1.1	SR11	4/4/2015 9:00	21.72	91.1	6.66	0.8	SR11	4/4/2015 15:00	22.93	97.7	6.98	0.6	SR11	4/4/2015 21:00	22.33	90.4	6.55	0.8
SR11	4/4/2015 3:05	21.87	84.6	6.14	0.9	SR11	4/4/2015 9:05	21.77	84.2	6.15	0.9	SR11						SR11	4/4/2015 21:05	22.42	81.3	6.66	1.0
SR11	4/4/2015 3:10	21.79	85.3	6.20	0.9	SR11	4/4/2015 9:10	21.77	81.4	5.94	0.5	SR11						SR11	4/4/2015 21:10	22.41	81.1	6.64	0.8
SR11	4/4/2015 3:15	21.90	83.8	6.09	0.8	SR11	4/4/2015 9:15	21.76	83.9	6.12	0.5	SR11						SR11	4/4/2015 21:15	22.40	81.5	6.67	0.9
SR11	4/4/2015 3:20	21.85	81.8	5.95	1.0	SR11	4/4/2015 9:20	21.76	81.3	5.93	0.7	SR11						SR11	4/4/2015 21:20	22.34	81.7	6.69	1.0
SR11	4/4/2015 3:25	21.91	82.7	6.01	0.9	SR11	4/4/2015 9:25	21.76	80.6	5.88	0.5	SR11	4/4/2015 15:25	22.75	93.1	6.67	0.7	SR11	4/4/2015 21:25	22.38	81.2	6.64	1.0
SR11	4/4/2015 3:30	21.90	86.8	6.31	1.1	SR11	4/4/2015 9:30	21.77	85.1	6.21	0.9	SR11	4/4/2015 15:30	23.00	95.8	6.84	0.7	SR11	4/4/2015 21:30	22.36	81.2	6.64	1.0
SR11	4/4/2015 3:35	21.84	81.7	5.94	1.0	SR11	4/4/2015 9:35	21.77	84.3	6.15	0.7	SR11	4/4/2015 15:35	22.95	96.0	6.86	0.8	SR11	4/4/2015 21:35	22.39	81.1	6.63	1.0
SR11	4/4/2015 3:40	21.89	83.1	6.03	1.0	SR11	4/4/2015 9:40	21.77	85.6	6.25	0.7	SR11	4/4/2015 15:40	22.97	96.1	6.86	0.8	SR11	4/4/2015 21:40	22.25	81.0	6.63	0.9
SR11	4/4/2015 3:45	21.81	82.2	5.98	1.1	SR11	4/4/2015 9:45	21.78	87.3	6.37	0.9	SR11	4/4/2015 15:45	22.84	93.8	6.71	0.6	SR11	4/4/2015 21:45	22.37	80.8	6.61	1.1
SR11	4/4/2015 3:50	21.85	81.8	5.94	0.9	SR11	4/4/2015 9:50	21.78	83.3	6.08	0.9	SR11	4/4/2015 15:50	22.64	89.5	6.43	0.6	SR11	4/4/2015 21:50	22.35	81.2	6.65	1.0
SR11	4/4/2015 3:55	21.93	87.3	6.34	1.2	SR11	4/4/2015 9:55	21.78	81.2	5.93	0.7	SR11	4/4/2015 15:55	22.59	89.6	6.44	0.7	SR11	4/4/2015 21:55	22.36	8		

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	4/4/2015 0:01	21.82	97.8	7.23	5.4	SR12	4/4/2015 6:01	21.65	95.1	7.03	7.3	SR12	4/4/2015 12:01	22.11	98.5	7.25	6.0	SR12	4/4/2015 18:01	22.07	97.3	7.15	9.8
SR12	4/4/2015 0:06	21.81	97.1	7.18	5.3	SR12	4/4/2015 6:06	21.68	94.9	7.02	7.3	SR12	4/4/2015 12:06	22.16	99.0	7.28	9.6	SR12	4/4/2015 18:06	22.11	97.9	7.20	5.5
SR12	4/4/2015 0:11	21.82	97.4	7.20	5.9	SR12	4/4/2015 6:11	21.64	95.1	7.04	7.3	SR12	4/4/2015 12:11	22.15	98.4	7.25	9.0	SR12	4/4/2015 18:11	22.08	97.2	7.15	6.0
SR12	4/4/2015 0:16	21.79	97.5	7.21	7.0	SR12	4/4/2015 6:16	21.63	95.3	7.05	5.3	SR12	4/4/2015 12:16	22.10	98.1	7.22	7.4	SR12	4/4/2015 18:16	22.07	96.3	7.09	7.6
SR12	4/4/2015 0:21	21.79	97.2	7.19	6.7	SR12	4/4/2015 6:21	21.62	95.2	7.04	5.7	SR12	4/4/2015 12:21	22.11	98.0	7.22	13.1	SR12	4/4/2015 18:21	22.05	96.6	7.10	7.8
SR12	4/4/2015 0:26	21.79	97.6	7.21	7.4	SR12	4/4/2015 6:26	21.61	94.7	7.00	5.9	SR12	4/4/2015 12:26	22.12	98.2	7.23	12.1	SR12	4/4/2015 18:26	22.01	96.9	7.13	7.3
SR12	4/4/2015 0:31	21.80	97.2	7.18	7.5	SR12	4/4/2015 6:31	21.62	95.2	7.03	6.6	SR12	4/4/2015 12:31	22.11	98.1	7.23	14.8	SR12	4/4/2015 18:31	22.01	96.5	7.10	8.0
SR12	4/4/2015 0:36	21.80	97.1	7.18	7.6	SR12	4/4/2015 6:36	21.61	94.8	7.00	6.1	SR12	4/4/2015 12:36	22.12	98.0	7.21	8.5	SR12	4/4/2015 18:36	21.99	96.2	7.08	6.3
SR12	4/4/2015 0:41	21.81	97.0	7.17	7.8	SR12	4/4/2015 6:41	21.61	94.8	7.01	7.8	SR12	4/4/2015 12:41	22.15	98.6	7.26	9.2	SR12	4/4/2015 18:41	21.97	96.2	7.08	9.0
SR12	4/4/2015 0:46	21.81	96.9	7.16	8.1	SR12	4/4/2015 6:46	21.61	94.8	7.00	6.9	SR12	4/4/2015 12:46	22.16	98.3	7.24	6.6	SR12	4/4/2015 18:46	21.94	96.2	7.08	8.3
SR12	4/4/2015 0:51	21.82	96.9	7.16	7.7	SR12	4/4/2015 6:51	21.71	95.7	7.08	8.6	SR12	4/4/2015 12:51	22.16	98.2	7.22	8.7	SR12	4/4/2015 18:51	21.93	95.8	7.05	9.1
SR12	4/4/2015 0:56	21.80	97.0	7.17	8.0	SR12	4/4/2015 6:56	21.71	94.9	7.02	6.9	SR12	4/4/2015 12:56	22.18	98.4	7.24	9.4	SR12	4/4/2015 18:56	21.92	95.9	7.05	9.7
SR12	4/4/2015 1:01	21.80	97.2	7.18	9.1	SR12	4/4/2015 7:01	21.68	95.2	7.04	8.0	SR12	4/4/2015 13:01	22.16	98.0	7.21	8.4	SR12	4/4/2015 19:01	21.91	95.6	7.03	4.9
SR12	4/4/2015 1:06	21.79	97.2	7.18	8.9	SR12	4/4/2015 7:06	21.65	95.3	7.05	7.7	SR12	4/4/2015 13:06	22.18	98.2	7.23	8.4	SR12	4/4/2015 19:06	21.91	95.1	7.00	3.2
SR12	4/4/2015 1:11	21.77	97.3	7.19	10.1	SR12	4/4/2015 7:11	21.66	95.2	7.04	8.5	SR12	4/4/2015 13:11	22.08	97.5	7.18	8.1	SR12	4/4/2015 19:11	21.91	95.6	7.03	7.5
SR12	4/4/2015 1:16	21.77	97.4	7.20	10.0	SR12	4/4/2015 7:16	21.67	95.0	7.02	8.3	SR12	4/4/2015 13:16	22.10	98.1	7.23	6.0	SR12	4/4/2015 19:16	21.91	94.6	6.96	4.1
SR12	4/4/2015 1:21	21.77	97.1	7.18	6.0	SR12	4/4/2015 7:21	21.64	94.5	6.99	8.7	SR12	4/4/2015 13:21	22.12	97.9	7.20	3.7	SR12	4/4/2015 19:21	21.90	94.2	6.93	4.0
SR12	4/4/2015 1:26	21.73	97.6	7.21	7.3	SR12	4/4/2015 7:26	21.64	94.3	6.97	8.1	SR12	4/4/2015 13:26	22.09	97.3	7.17	7.8	SR12	4/4/2015 19:26	21.89	94.8	6.97	6.7
SR12	4/4/2015 1:31	21.76	96.9	7.16	4.6	SR12	4/4/2015 7:31	21.63	94.0	6.95	8.3	SR12	4/4/2015 13:31	21.92	97.2	7.18	8.1	SR12	4/4/2015 19:31	21.88	94.4	6.95	6.6
SR12	4/4/2015 1:36	21.75	96.5	7.14	7.5	SR12	4/4/2015 7:36	21.65	94.8	7.01	7.2	SR12	4/4/2015 13:36	22.11	97.7	7.19	7.7	SR12	4/4/2015 19:36	21.91	94.0	6.92	6.8
SR12	4/4/2015 1:41	21.73	96.9	7.17	7.6	SR12	4/4/2015 7:41	21.66	95.2	7.04	4.9	SR12	4/4/2015 13:41	22.07	97.7	7.20	9.3	SR12	4/4/2015 19:41	21.91	94.5	6.96	4.5
SR12	4/4/2015 1:46	21.72	97.0	7.17	8.3	SR12	4/4/2015 7:46	21.69	95.4	7.05	4.0	SR12	4/4/2015 13:46	21.97	97.4	7.18	9.3	SR12	4/4/2015 19:46	21.89	94.4	6.95	9.4
SR12	4/4/2015 1:51	21.72	96.6	7.14	7.6	SR12	4/4/2015 7:51	21.68	95.1	7.03	4.3	SR12	4/4/2015 13:51	22.04	98.0	7.22	9.6	SR12	4/4/2015 19:51	21.94	95.1	6.99	5.5
SR12	4/4/2015 1:56	21.72	96.1	7.11	5.8	SR12	4/4/2015 7:56	21.68	95.4	7.05	3.2	SR12	4/4/2015 13:56	22.06	98.0	7.22	9.2	SR12	4/4/2015 19:56	21.90	94.6	6.96	10.3
SR12	4/4/2015 2:01	21.72	96.7	7.15	7.6	SR12	4/4/2015 8:01	21.64	95.5	7.06	3.5	SR12	4/4/2015 14:01	22.09	98.4	7.24	9.2	SR12	4/4/2015 20:01	21.88	94.2	6.93	7.4
SR12	4/4/2015 2:06	21.71	96.6	7.14	8.8	SR12	4/4/2015 8:06	21.64	95.1	7.03	4.1	SR12	4/4/2015 14:06	22.08	98.3	7.24	10.1	SR12	4/4/2015 20:06	21.92	95.3	7.01	3.3
SR12	4/4/2015 2:11	21.72	97.1	7.18	8.9	SR12	4/4/2015 8:11	21.66	95.1	7.03	3.8	SR12	4/4/2015 14:11	22.08	98.4	7.25	8.9	SR12	4/4/2015 20:11	21.91	95.1	7.00	6.7
SR12	4/4/2015 2:16	21.69	97.0	7.18	9.8	SR12	4/4/2015 8:16	21.65	94.3	6.97	3.8	SR12	4/4/2015 14:16	22.08	98.2	7.23	7.2	SR12	4/4/2015 20:16	21.87	94.8	6.98	5.6
SR12	4/4/2015 2:21	21.66	97.6	7.22	10.2	SR12	4/4/2015 8:21	21.66	94.2	6.96	4.4	SR12	4/4/2015 14:21	22.07	98.3	7.24	6.5	SR12	4/4/2015 20:21	21.91	93.9	6.91	8.0
SR12	4/4/2015 2:26	21.65	97.6	7.22	9.7	SR12	4/4/2015 8:26	21.64	94.0	6.94	5.9	SR12	4/4/2015 14:26	22.00	98.1	7.23	8.5	SR12	4/4/2015 20:26	21.87	94.0	6.92	9.7
SR12	4/4/2015 2:31	21.65	97.4	7.20	9.7	SR12	4/4/2015 8:31	21.59	94.5	6.98	5.1	SR12	4/4/2015 14:31	22.01	98.1	7.23	8.3	SR12	4/4/2015 20:31	21.90	94.1	6.92	4.6
SR12	4/4/2015 2:36	21.65	97.2	7.19	10.2	SR12	4/4/2015 8:36	21.66	95.0	7.01	7.2	SR12	4/4/2015 14:36	21.97	98.1	7.23	9.1	SR12	4/4/2015 20:36	21.88	94.2	6.93	5.8
SR12	4/4/2015 2:41	21.63	97.5	7.21	9.9	SR12	4/4/2015 8:41	21.65	95.5	7.05	6.0	SR12	4/4/2015 14:41	21.98	98.1	7.23	6.3	SR12	4/4/2015 20:41	21.90	94.1	6.92	10.7
SR12	4/4/2015 2:46	21.62	97.2	7.19	6.5	SR12	4/4/2015 8:46	21.65	95.3	7.04	6.6	SR12	4/4/2015 14:46	21.96	97.9	7.21	6.1	SR12	4/4/2015 20:46	21.90	95.7	7.04	5.5
SR12	4/4/2015 2:51	21.61	97.5	7.21	6.4	SR12	4/4/2015 8:51	21.64	95.4	7.05	5.2	SR12	4/4/2015 14:51	22.10	98.9	7.27	6.4	SR12	4/4/2015 20:51	21.89	95.2	7.01	8.9
SR12	4/4/2015 2:56	21.62	97.7	7.23	5.5	SR12	4/4/2015 8:56	21.64	95.1	7.02	5.9	SR12	4/4/2015 14:56	22.04	98.9	7.27	6.9	SR12	4/4/2015 20:56	21.86	94.1	6.92	8.0
SR12	4/4/2015 3:01	21.68	98.1	7.26	5.0	SR12	4/4/2015 9:01	21.59	94.6	6.99	6.2	SR12	4/4/2015 15:01	21.95	98.8	7.27	7.5	SR12	4/4/2015 21:01	21.86	93.9	6.91	9.4
SR12	4/4/2015 3:06	21.62	97.8	7.24	5.6	SR12	4/4/2015 9:06	21.60	94.8	7.00	5.8	SR12	4/4/2015 15:06	22.03	98.9	7.27	8.7	SR12	4/4/2015 21:06	21.88	94.1	6.92	6.3
SR12	4/4/2015 3:11	21.66	97.9	7.24	6.8	SR12	4/4/2015 9:11	21.63	94.7	6.99	5.0	SR12	4/4/2015 15:11	21.99	98.4	7.24	14.4	SR12	4/4/2015 21:11	21.83	93.8	6.90	7.6
SR12	4/4/2015 3:16	21.67	98.2	7.26	7.2	SR12	4/4/2015 9:16	21.62	95.1	7.02	6.9	SR12	4/4/2015 15:16	21.97	98.3	7.23	14.5	SR12	4/4/2015 21:16	21.83	94.7	6.97	5.9
SR12	4/4/2015 3:21	21.66	98.1	7.26	5.3	SR12	4/4/2015 9:21	21.62	95.9	7.08	5.6	SR12	4/4/2015 15:21	22.06	98.9	7.27	4.6	SR12	4/4/2015 21:21	21.83	94.3	6.94	10.4
SR12	4/4/2015 3:26	21.66	98.2	7.26	4.5	SR12	4/4/2015 9:26	21.61	95.6	7.06	6.9	SR12	4/4/2015 15:26	22.11	99.0	7.28	7.0	SR12	4/4/2015 21:26	21.83	94.1	6.92	10.0
SR12	4/4/2015 3:31	21.66	98.0	7.25	4.6	SR12	4/4/2015 9:31	21.63	96.1	7.09	3.8	SR12	4/4/2015 15:31	22.09	99.3	7.30	5.6	SR12	4/4/2015 21:31	21.85	94.4	6.95	9.4
SR12	4/4/2015 3:36	21.70	98.1	7.26	4.5	SR12	4/4/2015 9:36	21.84	97.1	7.15	4.3	SR12	4/4/2015 15:36	22.11	99.5	7.31	6.5	SR12	4/4/2015 21:36	21.82	94.5	6.96	5.9
SR12	4/4/2015 3:41	21.68	98.2	7.26	4.4	SR12	4/4/2015 9:41	21.56	95.3	7.03	5.5	SR12	4/4/2015 15:41	22.04	99.2	7.30	8.6	SR12	4/4/2015 21:41	21.81	94.7	6.97	7.8
SR12	4/4/2015 3:46	21.68	98.2	7.27	5.5	SR12	4/4/2015 9:46	21.57	95.9	7.08	2.2	SR12	4/4/2015 15:46	22.14	99.4	7.31	8.7	SR12	4/4/2015 21:46	21.81	94.1	6.93	9.7
SR12	4/4/2015 3:51	21.68	98.2	7.27	5.9	SR12	4/4/2015 9:51	21.65	96.5	7.12	9.0	SR12	4/4/2015 15:51	22.09	99.2	7.30	9.7	SR12	4/4/2015 21:51	21.82	95.2	7.01	7.1
SR12	4/4/2015 3:56	21.68	97.8	7.24	5.5	SR12	4/4/20																

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	4/4/2015 0:00	21.60	88.5	6.48	4.4	SR13	4/4/2015 6:00	21.67	86.6	6.34	9.0	SR13	4/4/2015 12:00	22.12	90.8	6.59	3.7	SR13	4/4/2015 18:00	22.14	89.2	6.49	7.6
SR13	4/4/2015 0:05	21.61	88.3	6.46	3.2	SR13	4/4/2015 6:05	21.67	87.5	6.41	13.7	SR13	4/4/2015 12:05	22.18	91.1	6.61	3.4	SR13	4/4/2015 18:05	22.14	89.1	6.49	6.6
SR13	4/4/2015 0:10	21.60	88.3	6.46	3.9	SR13	4/4/2015 6:10	21.67	87.9	6.44	5.3	SR13	4/4/2015 12:10	22.12	90.8	6.59	3.3	SR13	4/4/2015 18:10	22.13	89.5	6.51	7.9
SR13	4/4/2015 0:15	21.60	88.0	6.43	4.9	SR13	4/4/2015 6:15	21.67	88.5	6.48	5.5	SR13	4/4/2015 12:15	22.11	90.1	6.54	6.1	SR13	4/4/2015 18:15	22.12	89.6	6.52	11.0
SR13	4/4/2015 0:20	21.60	88.1	6.44	6.2	SR13	4/4/2015 6:20	21.67	87.4	6.40	5.5	SR13	4/4/2015 12:20	22.07	89.3	6.49	3.0	SR13	4/4/2015 18:20	22.12	89.6	6.52	10.8
SR13	4/4/2015 0:25	21.59	87.7	6.42	3.6	SR13	4/4/2015 6:25	21.67	87.7	6.42	5.1	SR13	4/4/2015 12:25	21.96	90.0	6.55	4.6	SR13	4/4/2015 18:25	22.12	89.8	6.53	17.9
SR13	4/4/2015 0:30	21.60	87.4	6.40	4.1	SR13	4/4/2015 6:30	21.68	87.8	6.43	5.9	SR13	4/4/2015 12:30	21.91	88.7	6.46	7.9	SR13	4/4/2015 18:30	22.12	89.9	6.54	12.8
SR13	4/4/2015 0:35	21.62	86.7	6.35	4.7	SR13	4/4/2015 6:35	21.67	88.3	6.47	7.6	SR13	4/4/2015 12:35	21.92	88.0	6.41	14.2	SR13	4/4/2015 18:35	22.11	90.0	6.55	15.8
SR13	4/4/2015 0:40	21.62	84.8	6.20	4.0	SR13	4/4/2015 6:40	21.67	88.3	6.47	7.0	SR13	4/4/2015 12:40	21.96	87.3	6.36	3.6	SR13	4/4/2015 18:40	22.11	90.5	6.59	11.4
SR13	4/4/2015 0:45	21.61	85.4	6.25	5.7	SR13	4/4/2015 6:45	21.67	87.9	6.44	7.4	SR13	4/4/2015 12:45	22.09	88.5	6.43	7.2	SR13	4/4/2015 18:45	22.12	89.9	6.54	8.5
SR13	4/4/2015 0:50	21.61	85.8	6.27	3.6	SR13	4/4/2015 6:50	21.67	87.4	6.40	6.8	SR13	4/4/2015 12:50	22.04	87.1	6.33	7.9	SR13	4/4/2015 18:50	22.12	90.0	6.55	6.5
SR13	4/4/2015 0:55	21.61	85.8	6.28	3.6	SR13	4/4/2015 6:55	21.67	87.4	6.40	7.0	SR13	4/4/2015 12:55	22.03	87.5	6.36	6.6	SR13	4/4/2015 18:55	22.11	90.4	6.58	10.1
SR13	4/4/2015 1:00	21.62	86.9	6.36	4.5	SR13	4/4/2015 7:00	21.67	87.1	6.38	5.6	SR13	4/4/2015 13:00	22.02	88.0	6.40	12.8	SR13	4/4/2015 19:00	22.11	90.2	6.56	7.5
SR13	4/4/2015 1:05	21.62	86.2	6.30	3.7	SR13	4/4/2015 7:05	21.67	87.1	6.38	7.2	SR13	4/4/2015 13:05	22.04	87.8	6.38	4.6	SR13	4/4/2015 19:05	22.11	90.5	6.58	11.4
SR13	4/4/2015 1:10	21.62	86.7	6.34	3.6	SR13	4/4/2015 7:10	21.67	87.0	6.37	4.5	SR13	4/4/2015 13:10	21.97	88.1	6.42	12.2	SR13	4/4/2015 19:10	22.11	89.8	6.53	6.9
SR13	4/4/2015 1:15	21.62	86.7	6.33	3.2	SR13	4/4/2015 7:15	21.67	87.1	6.38	5.5	SR13	4/4/2015 13:15	21.96	88.1	6.41	4.0	SR13	4/4/2015 19:15	22.11	89.5	6.51	5.3
SR13	4/4/2015 1:20	21.62	86.5	6.32	4.3	SR13	4/4/2015 7:20	21.68	88.5	6.48	4.1	SR13	4/4/2015 13:20	21.95	87.6	6.38	7.0	SR13	4/4/2015 19:20	22.12	89.6	6.52	7.1
SR13	4/4/2015 1:25	21.62	83.3	6.09	2.8	SR13	4/4/2015 7:25	21.69	89.2	6.54	4.0	SR13	4/4/2015 13:25	22.05	87.0	6.33	12.0	SR13	4/4/2015 19:25	22.13	89.7	6.53	6.5
SR13	4/4/2015 1:30	21.62	85.3	6.24	6.8	SR13	4/4/2015 7:30	21.69	89.4	6.55	4.9	SR13	4/4/2015 13:30	22.17	88.6	6.42	16.1	SR13	4/4/2015 19:30	22.12	89.6	6.52	7.2
SR13	4/4/2015 1:35	21.62	86.5	6.32	5.0	SR13	4/4/2015 7:35	21.69	89.3	6.54	4.6	SR13	4/4/2015 13:35	22.14	88.7	6.44	4.9	SR13	4/4/2015 19:35	22.10	89.7	6.53	8.9
SR13	4/4/2015 1:40	21.62	85.8	6.27	4.7	SR13	4/4/2015 7:40	21.69	89.5	6.56	3.3	SR13	4/4/2015 13:40	22.13	88.1	6.40	6.2	SR13	4/4/2015 19:40	22.11	89.2	6.49	9.2
SR13	4/4/2015 1:45	21.62	86.1	6.29	4.9	SR13	4/4/2015 7:45	21.70	90.2	6.61	3.0	SR13	4/4/2015 13:45	22.36	89.9	6.50	6.6	SR13	4/4/2015 19:45	22.10	88.9	6.47	6.4
SR13	4/4/2015 1:50	21.62	86.2	6.30	6.4	SR13	4/4/2015 7:50	21.69	89.8	6.58	3.9	SR13	4/4/2015 13:50	22.12	90.0	6.53	12.6	SR13	4/4/2015 19:50	22.10	88.7	6.45	4.1
SR13	4/4/2015 1:55	21.61	88.6	6.47	4.5	SR13	4/4/2015 7:55	21.70	89.9	6.59	2.8	SR13	4/4/2015 13:55	22.13	89.8	6.52	9.9	SR13	4/4/2015 19:55	22.10	88.7	6.45	5.0
SR13	4/4/2015 2:00	21.62	88.2	6.45	4.5	SR13	4/4/2015 8:00	21.71	90.0	6.60	3.9	SR13	4/4/2015 14:00	22.12	89.3	6.48	8.0	SR13	4/4/2015 20:00	22.12	88.5	6.44	7.6
SR13	4/4/2015 2:05	21.66	88.8	6.50	4.3	SR13	4/4/2015 8:05	21.71	89.9	6.59	3.6	SR13	4/4/2015 14:05	22.12	89.3	6.48	9.4	SR13	4/4/2015 20:05	22.11	88.5	6.44	9.1
SR13	4/4/2015 2:10	21.64	88.4	6.46	4.2	SR13	4/4/2015 8:10	21.69	89.4	6.55	2.9	SR13	4/4/2015 14:10	22.13	89.5	6.49	5.7	SR13	4/4/2015 20:10	22.11	89.5	6.51	7.2
SR13	4/4/2015 2:15	21.64	87.8	6.42	5.5	SR13	4/4/2015 8:15	21.69	89.2	6.54	2.7	SR13	4/4/2015 14:15	22.21	89.5	6.49	18.9	SR13	4/4/2015 20:15	22.07	91.7	6.67	14.4
SR13	4/4/2015 2:20	21.63	87.4	6.39	5.6	SR13	4/4/2015 8:20	21.69	88.9	6.51	4.4	SR13	4/4/2015 14:20	22.18	89.5	6.49	8.6	SR13	4/4/2015 20:20	22.07	89.9	6.54	6.7
SR13	4/4/2015 2:25	21.63	87.6	6.41	6.7	SR13	4/4/2015 8:25	21.70	88.8	6.51	3.2	SR13	4/4/2015 14:25	22.14	89.7	6.52	7.6	SR13	4/4/2015 20:25	22.04	90.7	6.60	4.8
SR13	4/4/2015 2:30	21.67	89.1	6.52	5.8	SR13	4/4/2015 8:30	21.71	89.1	6.52	2.6	SR13	4/4/2015 14:30	22.16	89.6	6.51	16.8	SR13	4/4/2015 20:30	22.05	90.7	6.60	4.9
SR13	4/4/2015 2:35	21.68	89.2	6.53	5.2	SR13	4/4/2015 8:35	21.73	89.1	6.52	3.4	SR13	4/4/2015 14:35	22.19	89.1	6.47	6.3	SR13	4/4/2015 20:35	22.05	90.1	6.55	4.1
SR13	4/4/2015 2:40	21.68	88.6	6.48	4.1	SR13	4/4/2015 8:40	21.72	89.4	6.55	3.2	SR13	4/4/2015 14:40	22.16	89.6	6.51	5.2	SR13	4/4/2015 20:40	22.06	90.0	6.55	4.8
SR13	4/4/2015 2:45	21.68	88.9	6.50	4.9	SR13	4/4/2015 8:45	21.69	87.9	6.44	5.3	SR13	4/4/2015 14:45	22.17	89.1	6.47	15.0	SR13	4/4/2015 20:45	22.05	90.0	6.54	4.4
SR13	4/4/2015 2:50	21.68	88.6	6.48	3.6	SR13	4/4/2015 8:50	21.67	87.1	6.38	3.8	SR13	4/4/2015 14:50	22.21	89.9	6.52	9.0	SR13	4/4/2015 20:50	22.05	89.8	6.54	4.3
SR13	4/4/2015 2:55	21.68	88.2	6.45	4.5	SR13	4/4/2015 8:55	21.65	88.1	6.45	3.5	SR13	4/4/2015 14:55	22.20	90.3	6.55	3.3	SR13	4/4/2015 20:55	22.06	89.8	6.54	4.1
SR13	4/4/2015 3:00	21.68	88.1	6.44	4.1	SR13	4/4/2015 9:00	21.67	87.5	6.41	5.5	SR13	4/4/2015 15:00	22.20	90.2	6.55	3.5	SR13	4/4/2015 21:00	22.05	89.5	6.52	4.3
SR13	4/4/2015 3:05	21.67	88.3	6.46	5.3	SR13	4/4/2015 9:05	21.67	88.1	6.45	3.8	SR13	4/4/2015 15:05	22.21	89.6	6.50	5.1	SR13	4/4/2015 21:05	22.05	89.3	6.50	3.5
SR13	4/4/2015 3:10	21.68	87.9	6.43	3.7	SR13	4/4/2015 9:10	21.68	88.6	6.49	2.8	SR13	4/4/2015 15:10	22.20	89.4	6.49	3.4	SR13	4/4/2015 21:10	22.05	89.2	6.49	4.6
SR13	4/4/2015 3:15	21.67	87.7	6.42	6.6	SR13	4/4/2015 9:15	21.66	88.5	6.48	3.5	SR13	4/4/2015 15:15	22.20	88.6	6.43	3.2	SR13	4/4/2015 21:15	22.05	89.3	6.49	3.7
SR13	4/4/2015 3:20	21.67	86.9	6.36	4.1	SR13	4/4/2015 9:20	21.65	88.4	6.47	5.8	SR13	4/4/2015 15:20	22.20	88.8	6.45	4.8	SR13	4/4/2015 21:20	22.09	90.1	6.55	3.9
SR13	4/4/2015 3:25	21.67	87.7	6.42	5.4	SR13	4/4/2015 9:25	21.70	88.1	6.45	4.7	SR13	4/4/2015 15:25	22.20	88.9	6.45	3.8	SR13	4/4/2015 21:25	22.08	90.3	6.57	2.9
SR13	4/4/2015 3:30	21.68	87.8	6.42	3.9	SR13	4/4/2015 9:30	21.69	88.4	6.47	5.5	SR13	4/4/2015 15:30	22.28	89.3	6.47	5.0	SR13	4/4/2015 21:30	22.10	90.9	6.61	2.5
SR13	4/4/2015 3:35	21.67	88.7	6.49	7.3	SR13	4/4/2015 9:35	21.71	88.0	6.44	3.8	SR13	4/4/2015 15:35	22.21	90.0	6.54	4.5	SR13	4/4/2015 21:35	22.10	91.0	6.62	2.7
SR13	4/4/2015 3:40	21.67	88.2	6.46	7.9	SR13	4/4/2015 9:40	21.70	88.3	6.46	5.0	SR13	4/4/2015 15:40	22.23	90.5	6.56	4.6	SR13	4/4/2015 21:40	22.10	90.5	6.59	3.1
SR13	4/4/2015 3:45	21.67	87.7	6.42	6.8	SR13	4/4/2015 9:45	21.69	88.0	6.44	4.5	SR13	4/4/2015 15:45	22.24	90.6	6.58	4.5	SR13	4/4/2015 21:45	22.08	89.9	6.54	3.6
SR13	4/4/2015 3:50	21.67	86.0	6.29	6.6	SR13	4/4/2015 9:50	21.70	87.9	6.43	5.2	SR13	4/4/2015 15:50	22.22	90.4	6.56	3.5	SR13	4/4/2015 21:50	22.08	89.5	6.52	3.6
SR13	4/4/2015 3:55	21.68	87.9	6.44	6.2	SR13	4/4/2015 9:55	21.71</															

24-hr Water Quality Monitoring

Station	Timestamp	NH ₃ (mg/L)				Station	Timestamp	NH ₃ (mg/L)			
SR4	4/4/2015 0:17	0.15				SR12	4/4/2015 0:17	0.16			
SR4	4/4/2015 0:37	0.15				SR12	4/4/2015 0:37	0.15			
SR4	4/4/2015 0:57	0.16				SR12	4/4/2015 0:57	0.15			
SR4	4/4/2015 1:17	0.16				SR12	4/4/2015 1:17	0.15			
SR4	4/4/2015 1:37	0.15				SR12	4/4/2015 1:37	0.15			
SR4	4/4/2015 1:57	0.13				SR12	4/4/2015 1:57	0.16			
SR4	4/4/2015 2:17	0.13				SR12	4/4/2015 2:17	0.18			
SR4	4/4/2015 2:37	0.14				SR12	4/4/2015 2:37	0.14			
SR4	4/4/2015 2:57	0.15				SR12	4/4/2015 2:57	0.15			
SR4	4/4/2015 3:17	0.15				SR12	4/4/2015 3:17	0.15			
SR4	4/4/2015 3:37	0.15				SR12	4/4/2015 3:37	0.15			
SR4	4/4/2015 3:57	0.16				SR12	4/4/2015 3:57	0.16			
SR4	4/4/2015 4:17	0.17				SR12	4/4/2015 4:17	0.16			
SR4	4/4/2015 4:37	0.15				SR12	4/4/2015 4:37	0.15			
SR4	4/4/2015 4:57	0.16				SR12	4/4/2015 4:57	0.18			
SR4	4/4/2015 5:17	0.16				SR12	4/4/2015 5:17	0.16			
SR4	4/4/2015 5:37	0.15				SR12	4/4/2015 5:37	0.17			
SR4	4/4/2015 5:57	0.16				SR12	4/4/2015 5:57	0.17			
SR4	4/4/2015 6:17	0.15				SR12					
SR4	4/4/2015 6:37	0.17				SR12	4/4/2015 6:37	0.16			
SR4	4/4/2015 6:57	0.18				SR12	4/4/2015 6:57	0.16			
SR4	4/4/2015 7:17	0.18				SR12	4/4/2015 7:17	0.15			
SR4	4/4/2015 7:37	0.16				SR12	4/4/2015 7:37	0.16			
SR4	4/4/2015 7:57	0.16				SR12	4/4/2015 7:57	0.16			
SR4	4/4/2015 8:17	0.20				SR12	4/4/2015 8:17	0.14			
SR4	4/4/2015 8:37	0.21				SR12	4/4/2015 8:37	0.15			
SR4	4/4/2015 8:57	0.20				SR12	4/4/2015 8:57	0.15			
SR4	4/4/2015 9:17	0.20				SR12	4/4/2015 9:17	0.16			
SR4	4/4/2015 9:37	0.18				SR12	4/4/2015 9:37	0.18			
SR4	4/4/2015 9:57	0.18				SR12	4/4/2015 9:57	0.18			
SR4	4/4/2015 10:17	0.17				SR12	4/4/2015 10:17	0.21			
SR4	4/4/2015 10:37	0.17				SR12	4/4/2015 10:37	0.20			
SR4	4/4/2015 10:57	0.16				SR12	4/4/2015 10:57	0.19			
SR4	4/4/2015 11:17	0.18				SR12	4/4/2015 11:17	0.20			
SR4	4/4/2015 11:37	0.17				SR12	4/4/2015 11:37	0.16			
SR4	4/4/2015 11:57	0.18				SR12	4/4/2015 11:57	0.18			
SR4	4/4/2015 12:17	0.18				SR12	4/4/2015 12:17	0.17			
SR4	4/4/2015 12:37	0.17				SR12	4/4/2015 12:37	0.17			
SR4	4/4/2015 12:57	0.18				SR12	4/4/2015 12:57	0.18			
SR4	4/4/2015 13:17	0.16				SR12	4/4/2015 13:17	0.19			
SR4	4/4/2015 13:37	0.16				SR12	4/4/2015 13:37	0.19			
SR4	4/4/2015 13:57	0.18				SR12	4/4/2015 13:57	0.20			
SR4	4/4/2015 14:17	0.18				SR12	4/4/2015 14:17	0.20			
SR4	4/4/2015 14:37	0.18				SR12	4/4/2015 14:37	0.21			
SR4	4/4/2015 14:57	0.19				SR12	4/4/2015 14:57	0.19			
SR4	4/4/2015 15:17	0.19				SR12	4/4/2015 15:17	0.17			
SR4	4/4/2015 15:37	0.20				SR12	4/4/2015 15:37	0.16			
SR4	4/4/2015 15:57	0.21				SR12	4/4/2015 15:57	0.18			
SR4	4/4/2015 16:17	0.18				SR12	4/4/2015 16:17	0.18			
SR4	4/4/2015 16:37	0.19				SR12	4/4/2015 16:37	0.16			
SR4	4/4/2015 16:57	0.18				SR12	4/4/2015 16:57	0.18			
SR4	4/4/2015 17:17	0.17				SR12	4/4/2015 17:17	0.17			
SR4	4/4/2015 17:37	0.18				SR12	4/4/2015 17:37	0.17			
SR4	4/4/2015 17:57	0.18				SR12	4/4/2015 17:57	0.18			
SR4	4/4/2015 18:17	0.16				SR12	4/4/2015 18:17	0.17			
SR4	4/4/2015 18:37	0.18				SR12	4/4/2015 18:37	0.16			
SR4	4/4/2015 18:57	0.17				SR12	4/4/2015 18:57	0.16			
SR4	4/4/2015 19:17	0.14				SR12	4/4/2015 19:17	0.16			
SR4	4/4/2015 19:37	0.13				SR12	4/4/2015 19:37	0.16			
SR4	4/4/2015 19:57	0.12				SR12	4/4/2015 19:57	0.15			
SR4	4/4/2015 20:17	0.16				SR12	4/4/2015 20:17	0.16			
SR4	4/4/2015 20:37	0.14				SR12	4/4/2015 20:37	0.16			
SR4	4/4/2015 20:57	0.14				SR12	4/4/2015 20:57	0.15			
SR4	4/4/2015 21:17	0.15				SR12	4/4/2015 21:17	0.15			
SR4	4/4/2015 21:37	0.15				SR12	4/4/2015 21:37	0.15			
SR4	4/4/2015 21:57	0.16				SR12	4/4/2015 21:57	0.17			
SR4	4/4/2015 22:17	0.16				SR12	4/4/2015 22:17	0.15			
SR4	4/4/2015 22:37	0.15				SR12	4/4/2015 22:37	0.15			
SR4	4/4/2015 22:57	0.15				SR12	4/4/2015 22:57	0.15			
SR4	4/4/2015 23:17	0.15				SR12	4/4/2015 23:17	0.16			
SR4	4/4/2015 23:37	0.15				SR12	4/4/2015 23:37	0.16			
SR4	4/4/2015 23:57	0.14				SR12	4/4/2015 23:57	0.15			

Remark: Fonts with underline: Action Level Exceedance

Fonts in Bold with underline: Limit Level Exceedance

Automatic Instrument calibration of NH3-N monitor was carried out during 5:57-6:37 at SR12.

SR10 monitoring station was under maintenance during 14:20-14:40.

SR11 monitoring station was under maintenance during 15:00-15:25.

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	5/4/2015 0:01	22.53	89.0	6.51	0.8	SR4	5/4/2015 6:01	22.44	95.5	7.01	1.9	SR4	5/4/2015 12:01	22.98	93.1	6.74	1.3	SR4	5/4/2015 18:01	23.30	93.9	6.79	2.0
SR4	5/4/2015 0:06	22.53	88.3	6.45	0.8	SR4	5/4/2015 6:06	22.38	95.0	6.98	2.4	SR4	5/4/2015 12:06	22.97	90.1	6.52	1.1	SR4	5/4/2015 18:06	23.25	97.4	7.05	2.0
SR4	5/4/2015 0:11	22.52	88.5	6.46	0.8	SR4	5/4/2015 6:11	22.29	92.3	6.78	2.6	SR4	5/4/2015 12:11	22.98	92.9	6.72	1.3	SR4	5/4/2015 18:11	23.29	95.2	6.88	2.3
SR4	5/4/2015 0:16	22.52	88.1	6.44	0.9	SR4	5/4/2015 6:16	22.29	92.2	6.76	2.4	SR4	5/4/2015 12:16	22.87	91.1	6.61	2.2	SR4	5/4/2015 18:16	23.32	94.8	6.86	1.8
SR4	5/4/2015 0:21	22.53	89.3	6.52	0.8	SR4	5/4/2015 6:21	22.25	93.2	6.84	3.5	SR4	5/4/2015 12:21	22.86	93.2	6.76	1.9	SR4	5/4/2015 18:21	23.32	97.1	7.02	2.0
SR4	5/4/2015 0:26	22.54	89.6	6.55	0.9	SR4	5/4/2015 6:26	22.22	93.5	6.86	3.5	SR4	5/4/2015 12:26	22.90	92.8	6.73	1.9	SR4	5/4/2015 18:26	23.34	98.3	7.11	1.9
SR4	5/4/2015 0:31	22.54	88.7	6.48	0.8	SR4	5/4/2015 6:31	22.24	92.8	6.80	2.5	SR4	5/4/2015 12:31	22.98	92.1	6.67	1.4	SR4	5/4/2015 18:31	23.34	97.4	7.05	2.2
SR4	5/4/2015 0:36	22.52	86.6	6.33	0.7	SR4	5/4/2015 6:36	22.25	93.2	6.83	2.5	SR4	5/4/2015 12:36	23.07	90.3	6.53	1.1	SR4	5/4/2015 18:36	23.35	97.9	7.08	2.0
SR4	5/4/2015 0:41	22.51	85.2	6.23	0.8	SR4	5/4/2015 6:41	22.26	92.6	6.79	2.5	SR4	5/4/2015 12:41	23.18	92.0	6.64	1.1	SR4	5/4/2015 18:41	23.35	95.7	6.92	1.9
SR4	5/4/2015 0:46	22.54	88.0	6.43	1.0	SR4	5/4/2015 6:46	22.21	90.7	6.66	3.4	SR4	5/4/2015 12:46	23.10	91.0	6.57	1.9	SR4	5/4/2015 18:46	23.25	94.5	6.84	4.3
SR4	5/4/2015 0:51	22.52	85.3	6.24	0.7	SR4	5/4/2015 6:51	22.20	91.3	6.69	2.0	SR4	5/4/2015 12:51	23.14	89.8	6.48	1.3	SR4	5/4/2015 18:51	22.97	95.9	6.95	4.2
SR4	5/4/2015 0:56	22.51	82.8	6.05	0.7	SR4	5/4/2015 6:56	22.20	89.9	6.59	2.0	SR4	5/4/2015 12:56	23.14	90.6	6.54	1.2	SR4	5/4/2015 18:56	22.92	96.9	7.03	4.1
SR4	5/4/2015 1:01	22.62	86.8	6.34	1.0	SR4	5/4/2015 7:01	22.20	90.0	6.60	1.9	SR4	5/4/2015 13:01	22.56	88.7	6.46	4.8	SR4	5/4/2015 19:01	22.91	95.9	6.96	3.4
SR4	5/4/2015 1:06	22.61	84.5	6.17	0.9	SR4	5/4/2015 7:06	22.20	89.6	6.57	2.1	SR4	5/4/2015 13:06	22.43	88.9	6.48	4.6	SR4	5/4/2015 19:06	22.83	95.1	6.90	3.0
SR4	5/4/2015 1:11	22.55	80.1	5.85	1.1	SR4	5/4/2015 7:11	22.19	88.8	6.51	2.2	SR4	5/4/2015 13:11	22.98	88.4	6.40	2.3	SR4	5/4/2015 19:11	22.82	94.4	6.85	3.2
SR4	5/4/2015 1:16	22.50	78.0	5.70	0.9	SR4	5/4/2015 7:16	22.16	91.2	6.69	3.0	SR4	5/4/2015 13:16	22.38	88.6	6.46	3.5	SR4	5/4/2015 19:16	22.77	93.5	6.79	3.3
SR4	5/4/2015 1:21	22.50	79.0	5.78	0.9	SR4	5/4/2015 7:21	22.16	91.0	6.67	3.1	SR4	5/4/2015 13:21	22.47	88.7	6.46	3.1	SR4	5/4/2015 19:21	22.76	93.0	6.75	2.5
SR4	5/4/2015 1:26	22.48	81.9	5.99	1.6	SR4	5/4/2015 7:26	22.16	91.0	6.67	5.0	SR4	5/4/2015 13:26	22.31	87.7	6.40	3.7	SR4	5/4/2015 19:26	22.76	92.6	6.72	2.0
SR4	5/4/2015 1:31	22.44	81.9	5.99	1.6	SR4	5/4/2015 7:31	22.11	90.5	6.64	4.0	SR4	5/4/2015 13:31	22.30	88.5	6.46	4.7	SR4	5/4/2015 19:31	22.77	92.2	6.69	1.8
SR4	5/4/2015 1:36	22.31	85.2	6.23	1.5	SR4	5/4/2015 7:36	22.08	89.1	6.52	4.4	SR4	5/4/2015 13:36	22.45	86.7	6.31	3.3	SR4	5/4/2015 19:36	22.75	92.6	6.72	1.9
SR4	5/4/2015 1:41	22.29	86.0	6.29	1.4	SR4	5/4/2015 7:41	22.08	88.3	6.47	3.3	SR4	5/4/2015 13:41	22.53	83.7	6.09	3.6	SR4	5/4/2015 19:41	22.73	93.0	6.75	2.3
SR4	5/4/2015 1:46	22.26	84.1	6.16	1.4	SR4	5/4/2015 7:46	22.10	89.0	6.51	3.3	SR4	5/4/2015 13:46	22.71	84.5	6.13	2.6	SR4	5/4/2015 19:46	22.75	92.1	6.69	1.8
SR4	5/4/2015 1:51	22.30	84.2	6.16	1.1	SR4	5/4/2015 7:51	22.07	88.5	6.48	4.0	SR4	5/4/2015 13:51	23.19	86.5	6.24	1.4	SR4	5/4/2015 19:51	22.76	91.1	6.61	1.9
SR4	5/4/2015 1:56	22.24	86.1	6.30	1.9	SR4	5/4/2015 7:56	22.05	90.2	6.60	8.8	SR4	5/4/2015 13:56	22.71	81.6	5.92	2.6	SR4	5/4/2015 19:56	22.74	92.0	6.68	2.3
SR4	5/4/2015 2:01	22.16	88.0	6.44	2.1	SR4	5/4/2015 8:01	22.04	88.4	6.47	5.0	SR4	5/4/2015 14:01	22.74	82.3	5.97	2.5	SR4	5/4/2015 20:01	22.68	90.6	6.58	2.7
SR4	5/4/2015 2:06	22.15	89.4	6.54	1.8	SR4	5/4/2015 8:06	22.04	89.0	6.51	3.5	SR4	5/4/2015 14:06	22.55	88.4	6.43	2.5	SR4	5/4/2015 20:06	22.53	91.8	6.67	9.6
SR4	5/4/2015 2:11	22.15	87.4	6.39	1.7	SR4	5/4/2015 8:11	22.04	88.0	6.44	3.2	SR4	5/4/2015 14:11	22.53	90.1	6.55	2.7	SR4	5/4/2015 20:11	22.51	91.1	6.62	4.3
SR4	5/4/2015 2:16	22.18	85.2	6.23	1.6	SR4	5/4/2015 8:16	22.01	88.8	6.50	3.8	SR4	5/4/2015 14:16	22.82	86.1	6.24	1.9	SR4	5/4/2015 20:16	22.48	90.3	6.57	5.0
SR4	5/4/2015 2:21	22.32	78.7	5.75	1.2	SR4	5/4/2015 8:21	21.99	88.2	6.46	3.8	SR4	5/4/2015 14:21	22.99	89.5	6.48	1.8	SR4	5/4/2015 20:21	22.43	90.0	6.55	4.3
SR4	5/4/2015 2:26	22.31	83.4	6.10	1.6	SR4	5/4/2015 8:26	21.98	88.9	6.51	5.2	SR4	5/4/2015 14:26	22.71	90.0	6.53	2.4	SR4	5/4/2015 20:26	22.44	90.1	6.56	3.9
SR4	5/4/2015 2:31	22.29	84.3	6.17	1.6	SR4	5/4/2015 8:31	21.98	88.3	6.46	3.7	SR4	5/4/2015 14:31	22.73	87.0	6.31	1.9	SR4	5/4/2015 20:31	22.43	90.1	6.55	3.9
SR4	5/4/2015 2:36	22.29	86.3	6.31	1.6	SR4	5/4/2015 8:36	21.98	88.2	6.45	4.0	SR4	5/4/2015 14:36	22.76	86.9	6.31	2.0	SR4	5/4/2015 20:36	22.42	90.5	6.59	4.2
SR4	5/4/2015 2:41	22.28	86.8	6.35	1.5	SR4	5/4/2015 8:41	21.97	88.4	6.46	4.1	SR4	5/4/2015 14:41	22.75	85.6	6.21	2.0	SR4	5/4/2015 20:41	22.40	90.1	6.55	4.0
SR4	5/4/2015 2:46	22.28	87.9	6.43	1.3	SR4	5/4/2015 8:46	21.97	88.1	6.44	3.9	SR4	5/4/2015 14:46	22.73	86.3	6.26	2.0	SR4	5/4/2015 20:46	22.36	89.6	6.52	4.1
SR4	5/4/2015 2:51	22.27	87.7	6.42	1.2	SR4	5/4/2015 8:51	21.96	88.3	6.46	6.1	SR4	5/4/2015 14:51	22.63	89.7	6.52	2.6	SR4	5/4/2015 20:51	22.34	88.3	6.43	3.8
SR4	5/4/2015 2:56	22.28	86.3	6.32	1.2	SR4	5/4/2015 8:56	21.95	87.4	6.39	3.8	SR4	5/4/2015 14:56	22.73	89.0	6.46	2.1	SR4	5/4/2015 20:56	22.33	89.0	6.48	4.1
SR4	5/4/2015 3:01	22.30	84.9	6.21	1.7	SR4	5/4/2015 9:01	21.95	86.5	6.33	3.9	SR4	5/4/2015 15:01	22.61	87.7	6.38	2.8	SR4	5/4/2015 21:01	22.33	89.1	6.49	3.3
SR4	5/4/2015 3:06	22.21	86.2	6.31	1.6	SR4	5/4/2015 9:06	21.94	86.7	6.34	3.6	SR4	5/4/2015 15:06	22.67	87.6	6.36	2.1	SR4	5/4/2015 21:06	22.33	90.3	6.57	4.6
SR4	5/4/2015 3:11	22.23	87.2	6.38	1.8	SR4	5/4/2015 9:11	21.95	86.2	6.31	3.1	SR4	5/4/2015 15:11	22.68	90.1	6.54	2.3	SR4	5/4/2015 21:11	22.36	90.1	6.56	3.0
SR4	5/4/2015 3:16	22.23	87.5	6.40	1.5	SR4	5/4/2015 9:16	21.96	86.1	6.30	3.2	SR4	5/4/2015 15:16	22.73	87.3	6.33	2.0	SR4	5/4/2015 21:16	22.37	89.4	6.50	3.3
SR4	5/4/2015 3:21	22.23	87.8	6.42	1.2	SR4	5/4/2015 9:21	21.98	88.7	6.48	4.1	SR4	5/4/2015 15:21	22.68	90.7	6.59	2.5	SR4	5/4/2015 21:21	22.35	89.2	6.49	3.2
SR4	5/4/2015 3:26	22.24	85.5	6.25	1.2	SR4	5/4/2015 9:26	22.40	88.8	6.46	2.6	SR4	5/4/2015 15:26	22.74	90.2	6.54	1.9	SR4	5/4/2015 21:26	22.31	87.5	6.37	2.7
SR4	5/4/2015 3:31	22.27	84.9	6.21	1.1	SR4	5/4/2015 9:31	22.42	91.8	6.69	2.2	SR4	5/4/2015 15:31	22.88	84.8	6.14	2.3	SR4	5/4/2015 21:31	22.30	86.2	6.28	2.9
SR4	5/4/2015 3:36	22.25	86.3	6.31	1.1	SR4	5/4/2015 9:36	22.36	92.0	6.72	2.2	SR4	5/4/2015 15:36	23.13	79.6	5.74	2.1	SR4	5/4/2015 21:36	22.50	87.3	6.34	2.4
SR4	5/4/2015 3:41	22.26	86.0	6.29	1.1	SR4	5/4/2015 9:41	22.31	91.0	6.65	2.7	SR4	5/4/2015 15:41	23.15	83.9	6.05	2.0	SR4	5/4/2015 21:41	22.59	87.2	6.33	2.8
SR4	5/4/2015 3:46	22.25	87.1	6.37	1.0	SR4	5/4/2015 9:46	22.45	90.5	6.61	2.0	SR4	5/4/2015 15:46	23.04	87.5	6.32	1.7	SR4	5/4/2015 21:46	22.65	88.1	6.40	2.1
SR4	5/4/2015 3:51	22.25	88.7	6.49	1.3	SR4	5/4/2015 9:51	22.40	90.8	6.63	2.0	SR4	5/4/2015 15:51	23.14	87.5	6.31	1.5	SR4	5/4/2015 21:51	22.68	88.1	6.40	2.3
SR4	5/4/2015 3:56	22.25	86.7	6.34	1.6	SR4	5/4/2015 9:56	22.40	90.8	6.63	1.8	SR4	5/4/2015 15:56	23.30	80.7	5.81	2.3	SR4	5/4/2015 21:56	22.76	92.2	6.69	2.5
SR4	5/4/2015 4:01	22																					

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	5/4/2015 0:00	22.03	95.2	7.06	2.9	SR5	5/4/2015 6:00	22.79	96.3	7.17	1.7	SR5	5/4/2015 12:00	22.42	96.5	7.12	0.8	SR5	5/4/2015 18:00	23.54	98.3	7.20	1.3
SR5	5/4/2015 0:05	22.05	95.0	7.05	1.7	SR5	5/4/2015 6:05	22.79	94.9	7.06	1.6	SR5	5/4/2015 12:05	22.48	96.6	7.12	0.9	SR5	5/4/2015 18:05	23.52	98.1	7.20	1.3
SR5	5/4/2015 0:10	22.05	95.0	7.05	2.1	SR5	5/4/2015 6:10	22.79	95.0	7.07	1.6	SR5	5/4/2015 12:10	22.37	96.1	7.10	0.8	SR5	5/4/2015 18:10	23.54	98.6	7.23	1.3
SR5	5/4/2015 0:15	22.08	95.7	7.11	1.2	SR5	5/4/2015 6:15	22.77	94.3	7.02	2.9	SR5	5/4/2015 12:15	22.39	96.1	7.09	1.0	SR5	5/4/2015 18:15	23.55	98.3	7.21	1.2
SR5	5/4/2015 0:20	22.14	96.1	7.14	1.2	SR5	5/4/2015 6:20	22.74	95.7	7.12	2.8	SR5	5/4/2015 12:20	22.72	97.3	7.15	1.3	SR5	5/4/2015 18:20	23.54	97.2	7.12	1.5
SR5	5/4/2015 0:25	22.12	95.9	7.12	1.4	SR5	5/4/2015 6:25	22.71	96.1	7.14	2.2	SR5	5/4/2015 12:25	22.80	97.8	7.18	1.1	SR5	5/4/2015 18:25	23.54	97.6	7.16	1.3
SR5	5/4/2015 0:30	22.10	96.2	7.14	1.6	SR5	5/4/2015 6:30	22.67	96.2	7.15	2.0	SR5	5/4/2015 12:30	22.86	97.7	7.17	1.1	SR5	5/4/2015 18:30	23.53	97.5	7.15	1.4
SR5	5/4/2015 0:35	22.12	95.7	7.11	1.2	SR5	5/4/2015 6:35	22.66	96.2	7.15	1.6	SR5	5/4/2015 12:35	22.92	97.9	7.17	1.3	SR5	5/4/2015 18:35	23.53	97.4	7.14	1.4
SR5	5/4/2015 0:40	22.11	95.8	7.11	1.2	SR5	5/4/2015 6:40	22.63	96.1	7.15	1.8	SR5	5/4/2015 12:40	22.63	97.0	7.13	1.1	SR5	5/4/2015 18:40	23.53	97.8	7.18	1.4
SR5	5/4/2015 0:45	22.11	95.7	7.10	1.1	SR5	5/4/2015 6:45	22.59	95.5	7.10	1.7	SR5	5/4/2015 12:45	22.70	97.3	7.15	1.1	SR5	5/4/2015 18:45	23.48	97.6	7.16	1.3
SR5	5/4/2015 0:50	22.18	96.1	7.13	1.2	SR5	5/4/2015 6:50	22.53	94.7	7.04	2.3	SR5	5/4/2015 12:50	22.84	97.7	7.17	1.2	SR5	5/4/2015 18:50	23.47	97.7	7.17	1.2
SR5	5/4/2015 0:55	22.18	96.1	7.14	1.3	SR5	5/4/2015 6:55	22.53	94.7	7.04	2.8	SR5	5/4/2015 12:55	22.78	98.0	7.20	1.2	SR5	5/4/2015 18:55	23.50	96.4	7.07	1.4
SR5	5/4/2015 1:00	22.24	96.2	7.15	1.6	SR5	5/4/2015 7:00	22.64	94.1	7.00	1.5	SR5	5/4/2015 13:00	22.87	98.5	7.23	1.4	SR5	5/4/2015 19:00	23.33	97.3	7.16	1.5
SR5	5/4/2015 1:05	22.29	96.4	7.16	2.3	SR5	5/4/2015 7:05	22.53	94.3	7.01	1.8	SR5	5/4/2015 13:05	22.86	98.3	7.22	1.3	SR5	5/4/2015 19:05	23.27	98.2	7.22	1.8
SR5	5/4/2015 1:10	22.37	96.9	7.19	1.6	SR5	5/4/2015 7:10	22.57	94.0	6.98	2.1	SR5	5/4/2015 13:10	22.92	99.1	7.28	1.2	SR5	5/4/2015 19:10	23.25	98.3	7.23	1.5
SR5	5/4/2015 1:15	22.34	96.7	7.18	1.6	SR5	5/4/2015 7:15	22.32	94.3	7.01	1.4	SR5	5/4/2015 13:15	22.89	98.9	7.27	1.1	SR5	5/4/2015 19:15	23.17	97.6	7.19	1.8
SR5	5/4/2015 1:20	22.32	96.6	7.18	2.5	SR5	5/4/2015 7:20	22.22	93.8	6.97	1.5	SR5	5/4/2015 13:20	22.86	98.6	7.25	1.2	SR5	5/4/2015 19:20	22.89	96.9	7.15	2.4
SR5	5/4/2015 1:25	22.40	97.1	7.21	1.9	SR5	5/4/2015 7:25	22.19	93.7	6.96	2.1	SR5	5/4/2015 13:25	22.95	98.8	7.26	1.3	SR5	5/4/2015 19:25	23.17	96.3	7.09	1.7
SR5	5/4/2015 1:30	22.47	97.7	7.25	1.3	SR5	5/4/2015 7:30	22.21	93.7	6.96	1.8	SR5	5/4/2015 13:30	23.05	99.5	7.30	1.1	SR5	5/4/2015 19:30	23.01	96.4	7.10	1.5
SR5	5/4/2015 1:35	22.54	98.2	7.29	1.2	SR5	5/4/2015 7:35	22.23	93.8	6.97	1.6	SR5	5/4/2015 13:35	23.25	100.6	7.36	1.1	SR5	5/4/2015 19:35	22.69	95.6	7.07	1.8
SR5	5/4/2015 1:40	22.55	98.2	7.29	1.4	SR5	5/4/2015 7:40	22.22	93.7	6.96	1.5	SR5	5/4/2015 13:40	23.19	100.0	7.33	1.1	SR5	5/4/2015 19:40	22.81	95.7	7.06	1.6
SR5	5/4/2015 1:45	22.52	98.1	7.29	1.3	SR5	5/4/2015 7:45	22.22	93.8	6.97	1.4	SR5	5/4/2015 13:45	23.13	100.2	7.35	1.2	SR5	5/4/2015 19:45	22.53	95.0	7.02	1.7
SR5	5/4/2015 1:50	22.57	98.3	7.30	1.4	SR5	5/4/2015 7:50	22.19	93.3	6.93	1.2	SR5	5/4/2015 13:50	23.23	100.6	7.37	1.0	SR5	5/4/2015 19:50	22.63	95.0	7.02	1.6
SR5	5/4/2015 1:55	22.64	98.6	7.32	1.5	SR5	5/4/2015 7:55	22.26	93.2	6.93	1.4	SR5	5/4/2015 13:55	23.36	100.4	7.35	1.0	SR5	5/4/2015 19:55	22.53	94.4	6.97	1.8
SR5	5/4/2015 2:00	22.58	98.2	7.29	1.7	SR5	5/4/2015 8:00	22.20	93.1	6.92	1.4	SR5	5/4/2015 14:00	23.13	100.1	7.35	1.0	SR5	5/4/2015 20:00	22.70	94.6	6.98	1.8
SR5	5/4/2015 2:05	22.56	98.2	7.29	1.9	SR5	5/4/2015 8:05	22.12	92.8	6.90	1.4	SR5	5/4/2015 14:05	23.12	100.4	7.37	0.9	SR5	5/4/2015 20:05	22.51	94.4	6.98	2.0
SR5	5/4/2015 2:10	22.61	98.4	7.31	1.5	SR5	5/4/2015 8:10	22.08	92.0	6.83	1.9	SR5	5/4/2015 14:10	23.18	100.3	7.37	1.1	SR5	5/4/2015 20:10	22.50	94.1	6.96	2.1
SR5	5/4/2015 2:15	22.68	99.0	7.35	1.3	SR5	5/4/2015 8:15	22.09	91.8	6.82	2.4	SR5	5/4/2015 14:15	23.21	100.5	7.38	1.1	SR5	5/4/2015 20:15	22.47	94.1	6.96	1.8
SR5	5/4/2015 2:20	22.63	98.6	7.33	1.6	SR5	5/4/2015 8:20	22.02	91.3	6.78	2.9	SR5	5/4/2015 14:20	23.27	100.1	7.34	1.1	SR5	5/4/2015 20:20	22.47	94.6	6.99	1.6
SR5	5/4/2015 2:25	22.66	98.8	7.34	1.7	SR5	5/4/2015 8:25	22.01	91.5	6.79	2.8	SR5	5/4/2015 14:25	23.23	100.0	7.34	1.0	SR5	5/4/2015 20:25	22.59	93.9	6.94	2.0
SR5	5/4/2015 2:30	22.67	98.6	7.32	1.6	SR5	5/4/2015 8:30	22.09	91.5	6.79	2.3	SR5	5/4/2015 14:30	23.26	99.8	7.33	1.2	SR5	5/4/2015 20:30	22.51	93.8	6.94	1.8
SR5	5/4/2015 2:35	22.64	98.3	7.30	1.6	SR5	5/4/2015 8:35	21.93	92.0	6.83	2.1	SR5	5/4/2015 14:35	23.24	100.1	7.35	1.4	SR5	5/4/2015 20:35	22.47	94.1	6.96	1.9
SR5	5/4/2015 2:40	22.65	98.2	7.29	1.9	SR5	5/4/2015 8:40	21.85	91.8	6.81	2.0	SR5	5/4/2015 14:40	23.11	99.5	7.32	1.2	SR5	5/4/2015 20:40	22.44	93.6	6.92	1.7
SR5	5/4/2015 2:45	22.66	98.0	7.28	2.2	SR5	5/4/2015 8:45	21.84	91.8	6.81	2.1	SR5	5/4/2015 14:45	23.19	99.5	7.31	1.1	SR5	5/4/2015 20:45	22.36	93.3	6.90	2.0
SR5	5/4/2015 2:50	22.71	98.0	7.28	2.5	SR5	5/4/2015 8:50	21.80	91.6	6.80	2.1	SR5	5/4/2015 14:50	23.17	99.0	7.27	1.1	SR5	5/4/2015 20:50	22.30	92.1	6.81	2.4
SR5	5/4/2015 2:55	22.70	98.1	7.29	2.6	SR5	5/4/2015 8:55	21.81	91.9	6.82	1.9	SR5	5/4/2015 14:55	23.14	98.7	7.25	1.3	SR5	5/4/2015 20:55	22.24	91.3	6.76	3.0
SR5	5/4/2015 3:00	22.69	98.1	7.29	2.5	SR5	5/4/2015 9:00	21.80	91.6	6.79	2.2	SR5	5/4/2015 15:00	23.22	98.3	7.22	1.2	SR5	5/4/2015 21:00	22.16	92.3	6.83	2.4
SR5	5/4/2015 3:05	22.68	98.0	7.28	2.5	SR5	5/4/2015 9:05	21.82	91.3	6.78	2.3	SR5	5/4/2015 15:05	23.06	98.6	7.25	1.4	SR5	5/4/2015 21:05	22.13	92.0	6.81	2.4
SR5	5/4/2015 3:10	22.64	97.8	7.27	2.3	SR5	5/4/2015 9:10	21.86	90.9	6.75	2.0	SR5	5/4/2015 15:10	23.00	98.6	7.26	1.4	SR5	5/4/2015 21:10	22.16	91.9	6.80	2.0
SR5	5/4/2015 3:15	22.67	97.8	7.27	2.4	SR5	5/4/2015 9:15	21.86	91.3	6.77	1.9	SR5	5/4/2015 15:15	23.37	100.6	7.38	1.8	SR5	5/4/2015 21:15	22.05	91.6	6.77	2.1
SR5	5/4/2015 3:20	22.68	97.4	7.24	2.5	SR5	5/4/2015 9:20	21.98	90.8	6.73	1.6	SR5	5/4/2015 15:20	23.50	101.1	7.41	1.6	SR5	5/4/2015 21:20	22.07	91.7	6.78	2.1
SR5	5/4/2015 3:25	22.67	97.7	7.26	2.2	SR5	5/4/2015 9:25	21.79	91.4	6.78	2.1	SR5	5/4/2015 15:25	23.42	100.6	7.38	1.7	SR5	5/4/2015 21:25	22.05	91.8	6.78	1.9
SR5	5/4/2015 3:30	22.67	96.9	7.20	2.1	SR5	5/4/2015 9:30	21.77	90.5	6.71	1.9	SR5	5/4/2015 15:30	23.39	100.5	7.38	2.1	SR5	5/4/2015 21:30	22.04	91.9	6.80	1.7
SR5	5/4/2015 3:35	22.68	96.5	7.17	2.2	SR5	5/4/2015 9:35	21.72	91.9	6.82	2.4	SR5	5/4/2015 15:35	23.45	100.4	7.37	1.8	SR5	5/4/2015 21:35	22.04	92.0	6.80	2.1
SR5	5/4/2015 3:40	22.67	97.1	7.21	2.2	SR5	5/4/2015 9:40	21.71	92.6	6.87	1.9	SR5	5/4/2015 15:40	23.37	100.4	7.38	1.9	SR5	5/4/2015 21:40	22.03	92.1	6.81	1.8
SR5	5/4/2015 3:45	22.68	96.9	7.20	2.2	SR5	5/4/2015 9:45	21.70	92.4	6.85	1.8	SR5	5/4/2015 15:45	23.36	99.9	7.34	1.8	SR5	5/4/2015 21:45	22.04	91.6	6.77	2.9
SR5	5/4/2015 3:50	22.73	97.7	7.26	2.6	SR5	5/4/2015 9:50	21.72	91.4	6.78	1.9	SR5	5/4/2015 15:50	23.36	99.8	7.34	1.8	SR5	5/4/2015 21:50	22.02	91.7	6.78	1.9
SR5	5/4/2015 3:55	22.71	97.7	7.26	2.4	SR5	5/4/2015 9:55	21.74	91.0	6.75	2.1	SR5	5/4/2015 15:55	23.36	99.8	7.34	1.7	SR5	5/4/2015 21:55	21.99	91.7	6.78	2.0
SR5	5/																						

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	5/4/2015 0:00	23.35	107.1	7.64	1.1	SR9	5/4/2015 6:00	23.14	102.6	7.35	1.1	SR9	5/4/2015 12:00	23.68	107.1	7.61	1.5	SR9	5/4/2015 18:00	23.61	112.5	8.00	0.6
SR9	5/4/2015 0:05	23.33	107.0	7.64	1.4	SR9	5/4/2015 6:05	23.18	101.6	7.28	0.8	SR9	5/4/2015 12:05	23.57	107.6	7.66	1.1	SR9	5/4/2015 18:05	23.69	113.6	8.08	1.3
SR9	5/4/2015 0:10	23.30	106.2	7.58	0.7	SR9	5/4/2015 6:10	23.18	102.1	7.31	1.5	SR9	5/4/2015 12:10	23.63	107.1	7.61	1.0	SR9	5/4/2015 18:10	23.59	113.6	8.07	0.6
SR9	5/4/2015 0:15	23.28	106.6	7.62	1.2	SR9	5/4/2015 6:15	23.17	101.9	7.30	1.2	SR9	5/4/2015 12:15	23.61	106.6	7.59	1.6	SR9	5/4/2015 18:15	23.57	114.3	8.13	0.9
SR9	5/4/2015 0:20	23.26	106.2	7.59	1.1	SR9	5/4/2015 6:20	23.11	102.4	7.34	1.7	SR9	5/4/2015 12:20	23.60	106.9	7.61	0.9	SR9	5/4/2015 18:20	23.62	113.8	8.09	0.5
SR9	5/4/2015 0:25	23.24	106.7	7.63	0.7	SR9	5/4/2015 6:25	23.19	102.4	7.33	1.5	SR9	5/4/2015 12:25	23.70	107.7	7.65	1.1	SR9	5/4/2015 18:25	23.61	114.4	8.13	1.2
SR9	5/4/2015 0:30	23.24	106.4	7.61	0.8	SR9	5/4/2015 6:30	23.11	101.6	7.28	0.5	SR9	5/4/2015 12:30	23.65	108.0	7.68	1.6	SR9	5/4/2015 18:30	23.62	114.0	8.10	1.0
SR9	5/4/2015 0:35	23.24	106.2	7.59	0.8	SR9	5/4/2015 6:35	23.09	100.9	7.23	0.8	SR9	5/4/2015 12:35	23.61	107.8	7.67	1.4	SR9	5/4/2015 18:35	23.58	113.5	8.07	0.6
SR9	5/4/2015 0:40	23.23	106.0	7.58	0.8	SR9	5/4/2015 6:40	23.08	100.0	7.17	0.4	SR9	5/4/2015 12:40	23.67	108.4	7.70	1.6	SR9	5/4/2015 18:40	23.66	113.1	8.03	1.0
SR9	5/4/2015 0:45	23.22	106.1	7.59	1.2	SR9	5/4/2015 6:45	23.06	101.1	7.25	0.9	SR9	5/4/2015 12:45	23.74	108.2	7.68	1.1	SR9	5/4/2015 18:45	23.60	112.5	8.00	1.2
SR9	5/4/2015 0:50	23.21	106.0	7.59	0.6	SR9	5/4/2015 6:50	23.04	100.9	7.23	0.5	SR9	5/4/2015 12:50	23.77	108.3	7.68	0.8	SR9	5/4/2015 18:50	23.62	112.1	7.97	0.7
SR9	5/4/2015 0:55	23.20	106.1	7.59	1.7	SR9	5/4/2015 6:55	23.06	100.2	7.18	0.9	SR9	5/4/2015 12:55	23.73	106.7	7.58	0.9	SR9	5/4/2015 18:55	23.59	111.6	7.94	0.8
SR9	5/4/2015 1:00	23.20	106.4	7.62	1.3	SR9	5/4/2015 7:00	23.07	100.0	7.17	0.7	SR9	5/4/2015 13:00	23.69	107.6	7.64	1.1	SR9	5/4/2015 19:00	23.49	112.6	8.02	0.6
SR9	5/4/2015 1:05	23.21	106.4	7.62	0.6	SR9	5/4/2015 7:05	23.06	100.9	7.24	1.3	SR9	5/4/2015 13:05	23.65	107.3	7.62	1.5	SR9	5/4/2015 19:05	23.51	111.9	7.97	1.1
SR9	5/4/2015 1:10	23.18	106.4	7.62	1.1	SR9	5/4/2015 7:10	23.07	101.5	7.28	0.8	SR9	5/4/2015 13:10	23.68	107.6	7.64	1.3	SR9	5/4/2015 19:10	23.54	110.5	7.87	2.7
SR9	5/4/2015 1:15	23.16	106.4	7.62	1.3	SR9	5/4/2015 7:15	23.07	100.9	7.24	0.9	SR9	5/4/2015 13:15	23.77	106.5	7.55	0.9	SR9	5/4/2015 19:15	23.48	110.7	7.89	0.5
SR9	5/4/2015 1:20	23.16	105.8	7.58	1.2	SR9	5/4/2015 7:20	23.07	101.2	7.26	0.9	SR9	5/4/2015 13:20	23.78	106.6	7.56	1.2	SR9	5/4/2015 19:20	23.55	109.4	7.78	0.6
SR9	5/4/2015 1:25	23.16	106.4	7.62	0.5	SR9	5/4/2015 7:25	23.07	101.0	7.25	1.2	SR9	5/4/2015 13:25	23.81	107.0	7.58	1.0	SR9	5/4/2015 19:25	23.53	109.3	7.78	0.5
SR9	5/4/2015 1:30	23.17	105.8	7.57	0.7	SR9	5/4/2015 7:30	23.07	101.3	7.27	1.0	SR9	5/4/2015 13:30	23.85	106.4	7.54	1.5	SR9	5/4/2015 19:30	23.44	111.1	7.92	0.4
SR9	5/4/2015 1:35	23.18	105.9	7.58	0.7	SR9	5/4/2015 7:35	23.07	101.1	7.25	0.8	SR9	5/4/2015 13:35	23.80	106.4	7.54	1.1	SR9	5/4/2015 19:35	23.47	112.5	8.01	0.7
SR9	5/4/2015 1:40	23.15	105.9	7.58	1.0	SR9	5/4/2015 7:40	23.05	100.3	7.20	0.6	SR9	5/4/2015 13:40	23.78	107.3	7.61	1.1	SR9	5/4/2015 19:40	23.52	111.3	7.92	0.6
SR9	5/4/2015 1:45	23.15	105.8	7.58	1.0	SR9	5/4/2015 7:45	23.10	100.4	7.20	0.5	SR9	5/4/2015 13:45	23.75	107.8	7.65	1.7	SR9	5/4/2015 19:45	23.54	110.6	7.87	1.1
SR9	5/4/2015 1:50	23.14	105.5	7.56	1.5	SR9	5/4/2015 7:50	23.12	101.6	7.29	1.3	SR9	5/4/2015 13:50	23.68	109.3	7.76	1.8	SR9	5/4/2015 19:50	23.56	110.3	7.85	0.5
SR9	5/4/2015 1:55	23.15	105.6	7.57	1.1	SR9	5/4/2015 7:55	23.11	100.7	7.22	1.1	SR9	5/4/2015 13:55	23.70	109.0	7.74	1.6	SR9	5/4/2015 19:55	23.53	110.1	7.84	0.7
SR9	5/4/2015 2:00	23.15	105.2	7.54	1.5	SR9	5/4/2015 8:00	23.11	101.1	7.25	1.3	SR9	5/4/2015 14:00	23.77	108.3	7.68	1.8	SR9	5/4/2015 20:00	23.64	109.4	7.77	0.4
SR9	5/4/2015 2:05	23.14	105.2	7.54	1.3	SR9	5/4/2015 8:05	23.10	101.9	7.31	1.0	SR9	5/4/2015 14:05	23.75	107.9	7.65	0.7	SR9	5/4/2015 20:05	23.62	109.3	7.77	0.5
SR9	5/4/2015 2:10	23.14	105.6	7.57	0.5	SR9	5/4/2015 8:10	23.12	101.1	7.25	1.7	SR9	5/4/2015 14:10	23.85	106.3	7.53	1.0	SR9	5/4/2015 20:10	23.61	108.8	7.73	1.3
SR9	5/4/2015 2:15	23.12	105.3	7.55	0.7	SR9	5/4/2015 8:15	23.11	102.3	7.34	0.9	SR9	5/4/2015 14:15	23.91	105.9	7.49	0.5	SR9	5/4/2015 20:15	23.84	107.8	7.63	0.6
SR9	5/4/2015 2:20	23.11	105.0	7.52	0.9	SR9	5/4/2015 8:20	23.11	103.5	7.43	1.6	SR9	5/4/2015 14:20	23.91	105.2	7.44	1.2	SR9	5/4/2015 20:20	23.86	106.7	7.55	0.8
SR9	5/4/2015 2:25	23.11	105.0	7.53	1.0	SR9	5/4/2015 8:25	23.13	102.4	7.34	1.6	SR9	5/4/2015 14:25	23.94	104.7	7.40	1.5	SR9	5/4/2015 20:25	23.86	106.2	7.52	0.8
SR9	5/4/2015 2:30	23.11	104.9	7.52	1.5	SR9	5/4/2015 8:30	23.15	103.1	7.39	1.2	SR9	5/4/2015 14:30	23.87	104.8	7.42	1.2	SR9	5/4/2015 20:30	23.78	107.5	7.62	0.6
SR9	5/4/2015 2:35	23.12	104.8	7.51	1.2	SR9	5/4/2015 8:35	23.14	104.2	7.47	1.0	SR9	5/4/2015 14:35	24.10	104.3	7.35	1.2	SR9	5/4/2015 20:35	23.81	108.3	7.68	0.8
SR9	5/4/2015 2:40	23.12	104.7	7.51	1.1	SR9	5/4/2015 8:40	23.16	104.3	7.48	0.5	SR9	5/4/2015 14:40	24.02	104.4	7.37	1.5	SR9	5/4/2015 20:40	23.94	107.7	7.62	1.0
SR9	5/4/2015 2:45	23.12	104.7	7.51	1.6	SR9	5/4/2015 8:45	23.18	104.6	7.50	1.1	SR9	5/4/2015 14:45	24.18	104.7	7.37	1.5	SR9	5/4/2015 20:45	23.98	107.2	7.58	0.7
SR9	5/4/2015 2:50	23.12	104.4	7.49	1.7	SR9	5/4/2015 8:50	23.18	104.1	7.46	1.7	SR9	5/4/2015 14:50	24.30	104.4	7.33	1.3	SR9	5/4/2015 20:50	24.01	107.9	7.62	0.8
SR9	5/4/2015 2:55	23.12	104.7	7.51	1.0	SR9	5/4/2015 8:55	23.16	105.3	7.55	1.7	SR9	5/4/2015 14:55	24.13	105.6	7.44	0.9	SR9	5/4/2015 20:55	24.05	108.4	7.65	0.7
SR9	5/4/2015 3:00	23.10	104.4	7.49	1.2	SR9	5/4/2015 9:00	23.17	104.8	7.51	0.9	SR9	5/4/2015 15:00	24.01	106.7	7.54	0.4	SR9	5/4/2015 21:00	24.06	108.9	7.69	1.4
SR9	5/4/2015 3:05	23.09	104.2	7.47	1.7	SR9	5/4/2015 9:05	23.25	104.8	7.50	1.1	SR9	5/4/2015 15:05	24.06	108.1	7.63	1.3	SR9	5/4/2015 21:05	23.93	108.5	7.68	0.4
SR9	5/4/2015 3:10	23.09	104.4	7.49	1.2	SR9	5/4/2015 9:10	23.23	105.5	7.55	1.5	SR9	5/4/2015 15:10	23.95	107.1	7.57	1.1	SR9	5/4/2015 21:10	23.93	108.6	7.68	1.0
SR9	5/4/2015 3:15	23.08	104.0	7.46	0.9	SR9	5/4/2015 9:15	23.27	104.9	7.51	0.9	SR9	5/4/2015 15:15	24.24	106.5	7.49	1.4	SR9	5/4/2015 21:15	24.09	109.2	7.71	2.0
SR9	5/4/2015 3:20	23.07	104.0	7.47	0.7	SR9	5/4/2015 9:20	23.21	104.9	7.52	1.1	SR9	5/4/2015 15:20	24.05	105.0	7.41	0.4	SR9	5/4/2015 21:20	24.08	109.1	7.70	1.5
SR9	5/4/2015 3:25	23.06	104.1	7.47	0.9	SR9	5/4/2015 9:25	23.29	105.2	7.52	1.3	SR9	5/4/2015 15:25	24.08	105.3	7.42	0.5	SR9	5/4/2015 21:25	24.12	110.4	7.79	1.4
SR9	5/4/2015 3:30	23.06	103.4	7.43	1.0	SR9	5/4/2015 9:30	23.39	105.1	7.50	1.4	SR9	5/4/2015 15:30	23.94	105.8	7.48	0.9	SR9	5/4/2015 21:30	24.16	110.5	7.79	1.3
SR9	5/4/2015 3:35	23.08	103.6	7.43	1.3	SR9	5/4/2015 9:35	23.27	105.0	7.52	1.3	SR9	5/4/2015 15:35	23.93	106.9	7.56	0.5	SR9	5/4/2015 21:35	24.19	110.8	7.81	1.3
SR9	5/4/2015 3:40	23.06	103.8	7.45	1.3	SR9	5/4/2015 9:40	23.24	105.5	7.55	1.6	SR9	5/4/2015 15:40	23.95	107.5	7.60	0.9	SR9	5/4/2015 21:40	24.21	111.0	7.82	1.0
SR9	5/4/2015 3:45	23.07	103.7	7.44	1.2	SR9	5/4/2015 9:45	23.27	105.9	7.58	1.5	SR9	5/4/2015 15:45	23.94	106.8	7.55	1.1	SR9	5/4/2015 21:45	24.24	110.9	7.81	0.8
SR9	5/4/2015 3:50	23.09	103.4	7.42	1.5	SR9	5/4/2015 9:50	23.23	105.6	7.56	1.4	SR9	5/4/2015 15:50	24.00	106.1	7.49	1.3	SR9	5/4/2015 21:50	24.24	111.0	7.82	1.5
SR9	5/4/2015 3:55	23.12	102.7	7.36	1.6	SR9	5/4/2015 9:55	23.															

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	5/4/2015 0:00	21.80	96.5	7.14	1.6	SR10	5/4/2015 6:00	21.99	89.9	6.68	1.1	SR10	5/4/2015 12:00	22.30	97.5	7.16	0.5	SR10	5/4/2015 18:00	22.52	96.8	7.11	1.3
SR10	5/4/2015 0:05	21.92	98.6	7.29	1.8	SR10	5/4/2015 6:05	22.01	89.5	6.64	1.1	SR10	5/4/2015 12:05	22.29	98.1	7.21	1.1	SR10	5/4/2015 18:05	22.52	95.0	6.98	1.1
SR10	5/4/2015 0:10	21.88	98.1	7.25	1.6	SR10	5/4/2015 6:10	22.03	89.8	6.66	1.5	SR10	5/4/2015 12:10	22.30	98.1	7.21	1.1	SR10	5/4/2015 18:10	22.54	95.3	7.00	1.1
SR10	5/4/2015 0:15	21.94	96.7	7.14	1.7	SR10	5/4/2015 6:15	21.95	89.1	6.62	1.3	SR10	5/4/2015 12:15	22.33	98.9	7.26	0.8	SR10	5/4/2015 18:15	22.56	95.4	7.00	1.2
SR10	5/4/2015 0:20	21.95	97.7	7.22	1.8	SR10	5/4/2015 6:20	21.97	89.6	6.65	1.6	SR10	5/4/2015 12:20	22.31	99.0	7.27	1.3	SR10	5/4/2015 18:20	22.59	97.0	7.12	0.7
SR10	5/4/2015 0:25	21.91	97.6	7.22	1.8	SR10	5/4/2015 6:25	21.98	87.4	6.49	1.5	SR10	5/4/2015 12:25	22.37	99.4	7.29	1.2	SR10	5/4/2015 18:25	22.59	94.8	6.96	1.4
SR10	5/4/2015 0:30	21.97	95.8	7.08	1.6	SR10	5/4/2015 6:30	21.98	89.9	6.68	1.4	SR10	5/4/2015 12:30	22.18	100.3	7.38	1.6	SR10	5/4/2015 18:30	22.59	95.6	7.01	1.3
SR10	5/4/2015 0:35	22.03	96.8	7.15	1.8	SR10	5/4/2015 6:35	21.98	86.8	6.45	1.1	SR10	5/4/2015 12:35	22.21	100.2	7.37	1.7	SR10	5/4/2015 18:35	22.59	94.3	6.92	0.6
SR10	5/4/2015 0:40	21.96	96.7	7.14	1.8	SR10	5/4/2015 6:40	22.02	86.8	6.44	1.5	SR10	5/4/2015 12:40	22.16	99.0	7.29	1.5	SR10	5/4/2015 18:40	22.62	93.9	6.89	1.4
SR10	5/4/2015 0:45	21.91	97.3	7.20	1.7	SR10	5/4/2015 6:45	21.99	87.8	6.52	1.8	SR10	5/4/2015 12:45	22.18	98.7	7.27	1.4	SR10	5/4/2015 18:45	22.61	93.4	6.85	0.4
SR10	5/4/2015 0:50	21.88	97.9	7.24	1.8	SR10	5/4/2015 6:50	21.99	85.5	6.35	1.8	SR10	5/4/2015 12:50	22.22	98.3	7.23	1.0	SR10	5/4/2015 18:50	22.64	93.8	6.88	1.6
SR10	5/4/2015 0:55	21.87	98.3	7.28	2.0	SR10	5/4/2015 6:55	22.00	86.2	6.40	1.8	SR10	5/4/2015 12:55	22.20	98.0	7.21	0.4	SR10	5/4/2015 18:55	22.62	92.0	6.75	1.3
SR10	5/4/2015 1:00	21.88	98.4	7.28	1.8	SR10	5/4/2015 7:00	21.99	87.9	6.53	1.8	SR10	5/4/2015 13:00	22.28	96.2	7.07	1.4	SR10	5/4/2015 19:00	22.61	92.1	6.76	1.5
SR10	5/4/2015 1:05	21.87	97.5	7.21	1.9	SR10	5/4/2015 7:05	21.99	89.4	6.64	1.8	SR10	5/4/2015 13:05	22.23	96.7	7.11	1.1	SR10	5/4/2015 19:05	22.61	92.1	6.76	1.5
SR10	5/4/2015 1:10	21.86	97.8	7.23	2.1	SR10	5/4/2015 7:10	22.00	90.0	6.68	1.3	SR10	5/4/2015 13:10	22.21	96.8	7.13	1.0	SR10	5/4/2015 19:10	22.59	91.7	6.72	1.5
SR10	5/4/2015 1:15	21.85	97.0	7.18	1.9	SR10	5/4/2015 7:15	22.00	90.3	6.70	1.3	SR10	5/4/2015 13:15	22.23	96.0	7.06	0.6	SR10	5/4/2015 19:15	22.57	90.4	6.64	1.4
SR10	5/4/2015 1:20	21.83	97.3	7.20	2.0	SR10	5/4/2015 7:20	22.00	90.5	6.71	1.5	SR10	5/4/2015 13:20	22.24	95.7	7.04	1.1	SR10	5/4/2015 19:20	22.55	91.8	6.74	0.4
SR10	5/4/2015 1:25	21.82	97.2	7.20	1.8	SR10	5/4/2015 7:25	22.00	90.6	6.71	1.5	SR10	5/4/2015 13:25	22.18	95.7	7.05	1.2	SR10	5/4/2015 19:25	22.55	91.7	6.74	1.3
SR10	5/4/2015 1:30	21.81	95.8	7.09	2.0	SR10	5/4/2015 7:30	22.00	91.3	6.77	1.0	SR10	5/4/2015 13:30	22.23	95.4	7.02	0.5	SR10	5/4/2015 19:30	22.55	92.5	6.79	1.5
SR10	5/4/2015 1:35	21.79	98.5	7.30	2.0	SR10	5/4/2015 7:35	22.00	90.7	6.72	1.4	SR10	5/4/2015 13:35	22.21	96.0	7.06	0.8	SR10	5/4/2015 19:35	22.54	92.6	6.80	1.5
SR10	5/4/2015 1:40	21.80	97.2	7.20	1.9	SR10	5/4/2015 7:40	22.01	90.3	6.69	1.3	SR10	5/4/2015 13:40	22.11	95.9	7.06	1.5	SR10	5/4/2015 19:40	22.54	93.7	6.89	1.0
SR10	5/4/2015 1:45	21.78	96.8	7.17	2.0	SR10	5/4/2015 7:45	22.00	89.8	6.65	1.1	SR10	5/4/2015 13:45	22.14	95.7	7.05	0.6	SR10	5/4/2015 19:45	22.54	96.6	7.09	1.0
SR10	5/4/2015 1:50	21.82	93.9	6.95	1.8	SR10	5/4/2015 7:50	22.00	91.4	6.77	0.9	SR10	5/4/2015 13:50	22.05	95.3	7.03	0.8	SR10	5/4/2015 19:50	22.55	97.8	7.18	0.8
SR10	5/4/2015 1:55	21.83	96.8	7.16	2.0	SR10	5/4/2015 7:55	22.01	92.8	6.87	1.3	SR10	5/4/2015 13:55	22.08	95.1	7.01	0.7	SR10	5/4/2015 19:55	22.57	99.2	7.27	0.9
SR10	5/4/2015 2:00	21.82	98.1	7.26	1.8	SR10	5/4/2015 8:00	22.01	92.5	6.85	1.3	SR10	5/4/2015 14:00	22.21	94.8	6.97	1.2	SR10	5/4/2015 20:00	22.57	99.2	7.27	0.8
SR10	5/4/2015 2:05	21.80	98.4	7.29	2.0	SR10	5/4/2015 8:05	21.99	90.6	6.71	1.1	SR10	5/4/2015 14:05	22.29	95.7	7.03	1.3	SR10	5/4/2015 20:05	22.60	98.7	7.24	1.1
SR10	5/4/2015 2:10	21.78	99.0	7.33	2.0	SR10	5/4/2015 8:10	21.99	89.9	6.66	1.0	SR10	5/4/2015 14:10	22.30	98.2	7.22	1.1	SR10	5/4/2015 20:10	22.59	98.7	7.24	0.9
SR10	5/4/2015 2:15	21.78	99.1	7.34	2.0	SR10	5/4/2015 8:15	21.98	88.3	6.54	1.1	SR10	5/4/2015 14:15	22.64	98.8	7.22	0.6	SR10	5/4/2015 20:15	22.54	98.6	7.23	0.9
SR10	5/4/2015 2:20	21.78	98.3	7.28	2.0	SR10	5/4/2015 8:20	22.00	90.1	6.67	1.0	SR10	5/4/2015 14:20	23.27	100.1	7.24	0.9	SR10	5/4/2015 20:20	22.51	98.7	7.24	0.6
SR10	5/4/2015 2:25	22.42	97.1	7.13	1.5	SR10	5/4/2015 8:25	21.98	88.9	6.58	1.2	SR10	5/4/2015 14:25	23.17	99.9	7.23	1.7	SR10	5/4/2015 20:25	22.51	98.4	7.21	0.5
SR10	5/4/2015 2:30	22.43	96.9	7.11	1.4	SR10	5/4/2015 8:30	21.99	89.0	6.59	1.0	SR10	5/4/2015 14:30	23.04	99.6	7.23	1.0	SR10	5/4/2015 20:30	22.55	98.3	7.20	0.6
SR10	5/4/2015 2:35	22.36	96.7	7.11	1.5	SR10	5/4/2015 8:35	21.97	88.3	6.54	0.9	SR10	5/4/2015 14:35	22.79	99.8	7.27	1.2	SR10	5/4/2015 20:35	22.52	98.7	7.23	0.5
SR10	5/4/2015 2:40	22.34	96.7	7.11	1.5	SR10	5/4/2015 8:40	22.00	89.7	6.64	1.2	SR10	5/4/2015 14:40	22.79	100.3	7.31	0.7	SR10	5/4/2015 20:40	22.52	97.8	7.17	0.5
SR10	5/4/2015 2:45	22.28	96.4	7.10	1.6	SR10	5/4/2015 8:45	21.95	87.8	6.50	1.0	SR10	5/4/2015 14:45	22.72	100.3	7.32	1.2	SR10	5/4/2015 20:45	22.54	98.3	7.21	0.6
SR10	5/4/2015 2:50	22.31	96.4	7.10	1.6	SR10	5/4/2015 8:50	21.93	87.1	6.45	0.9	SR10	5/4/2015 14:50	22.90	100.8	7.33	0.5	SR10	5/4/2015 20:50	22.55	98.8	7.24	0.4
SR10	5/4/2015 2:55	22.23	96.0	7.08	1.6	SR10	5/4/2015 8:55	21.96	87.8	6.50	1.0	SR10	5/4/2015 14:55	22.70	100.3	7.32	0.7	SR10	5/4/2015 20:55	22.57	98.0	7.18	0.8
SR10	5/4/2015 3:00	22.23	96.1	7.09	1.5	SR10	5/4/2015 9:00	21.99	86.4	6.40	0.6	SR10	5/4/2015 15:00	22.66	100.0	7.30	1.0	SR10	5/4/2015 21:00	22.58	98.1	7.19	0.3
SR10	5/4/2015 3:05	22.20	95.7	7.06	1.5	SR10	5/4/2015 9:05	22.02	86.9	6.43	0.3	SR10	5/4/2015 15:05	22.75	99.6	7.27	1.1	SR10	5/4/2015 21:05	22.58	97.9	7.17	0.7
SR10	5/4/2015 3:10	22.19	95.6	7.06	1.5	SR10	5/4/2015 9:10	22.02	87.9	6.51	0.6	SR10	5/4/2015 15:10	22.70	99.7	7.28	1.2	SR10	5/4/2015 21:10	22.61	98.6	7.22	0.5
SR10	5/4/2015 3:15	22.11	95.3	7.05	1.4	SR10	5/4/2015 9:15	22.03	90.8	6.71	0.9	SR10	5/4/2015 15:15	22.67	99.8	7.30	0.8	SR10	5/4/2015 21:15	22.62	98.5	7.21	0.4
SR10	5/4/2015 3:20	22.09	95.3	7.05	1.4	SR10	5/4/2015 9:20	21.96	87.4	6.47	0.9	SR10	5/4/2015 15:20	22.65	99.7	7.30	0.5	SR10	5/4/2015 21:20	22.60	97.4	7.13	0.3
SR10	5/4/2015 3:25	22.07	95.2	7.05	1.4	SR10	5/4/2015 9:25	21.96	86.8	6.42	0.3	SR10	5/4/2015 15:25	22.65	99.8	7.31	1.0	SR10	5/4/2015 21:25	22.59	97.4	7.13	0.3
SR10	5/4/2015 3:30	22.07	95.1	7.04	1.3	SR10	5/4/2015 9:30	21.96	86.6	6.41	0.5	SR10	5/4/2015 15:30	22.57	99.9	7.33	1.3	SR10	5/4/2015 21:30	22.60	96.4	7.06	0.4
SR10	5/4/2015 3:35	22.05	95.1	7.04	1.4	SR10	5/4/2015 9:35	21.99	85.9	6.36	0.6	SR10	5/4/2015 15:35	22.55	99.9	7.33	0.9	SR10	5/4/2015 21:35	22.60	96.1	7.04	0.3
SR10	5/4/2015 3:40	22.06	94.9	7.03	1.3	SR10	5/4/2015 9:40	21.99	85.9	6.36	0.9	SR10	5/4/2015 15:40	22.54	100.1	7.35	1.0	SR10	5/4/2015 21:40	22.59	95.8	7.01	0.7
SR10	5/4/2015 3:45	22.07	95.0	7.04	1.5	SR10	5/4/2015 9:45	21.95	86.0	6.36	0.5	SR10	5/4/2015 15:45	22.59	100.4	7.36	1.6	SR10	5/4/2015 21:45	22.59	96.3	7.05	0.5
SR10	5/4/2015 3:50	22.03	94.4	7.00	1.3	SR10	5/4/2015 9:50	21.83	87.7	6.50	0.6	SR10	5/4/2015 15:50	22.61	100.3	7.35	0.9	SR10	5/4/2015 21:50	22.58	96.1	7.04	0.8
SR10	5/4/2015 3:55	22.02	94.6	7.01	1.5	SR10	5/4/2015																

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	5/4/2015 0:00	22.43	80.5	6.60	1.0	SR11	5/4/2015 6:00	22.13	93.2	6.78	2.2	SR11	5/4/2015 12:00	22.52	94.3	6.92	0.8	SR11	5/4/2015 18:00	23.23	100.0	7.12	0.8
SR11	5/4/2015 0:05	22.47	80.8	6.62	1.2	SR11	5/4/2015 6:05	22.12	93.0	6.77	0.6	SR11	5/4/2015 12:05	22.48	95.0	6.98	1.2	SR11	5/4/2015 18:05	23.20	98.5	7.02	0.7
SR11	5/4/2015 0:10	22.42	81.1	6.64	1.1	SR11	5/4/2015 6:10	22.13	93.1	6.77	0.7	SR11	5/4/2015 12:10	22.55	96.4	7.09	1.2	SR11	5/4/2015 18:10	23.01	101.1	7.23	0.7
SR11	5/4/2015 0:15	22.42	80.9	6.63	1.1	SR11	5/4/2015 6:15	22.11	93.0	6.76	0.6	SR11	5/4/2015 12:15	22.66	91.5	6.73	1.1	SR11	5/4/2015 18:15	22.85	100.3	7.20	1.1
SR11	5/4/2015 0:20	22.45	80.6	6.60	1.1	SR11	5/4/2015 6:20	22.09	92.2	6.72	0.5	SR11	5/4/2015 12:20	22.59	91.7	6.74	1.0	SR11	5/4/2015 18:20	22.67	99.5	7.16	1.0
SR11	5/4/2015 0:25	22.42	81.4	6.67	1.0	SR11	5/4/2015 6:25	22.09	92.9	6.76	0.7	SR11	5/4/2015 12:25	22.57	91.7	6.74	1.2	SR11	5/4/2015 18:25	22.66	98.6	7.10	0.9
SR11	5/4/2015 0:30	22.43	81.0	6.64	1.1	SR11	5/4/2015 6:30	22.08	92.5	6.73	0.8	SR11	5/4/2015 12:30	22.61	92.7	6.81	0.9	SR11	5/4/2015 18:30	22.72	99.2	7.13	0.9
SR11	5/4/2015 0:35	22.47	81.1	6.64	1.2	SR11	5/4/2015 6:35	22.08	92.9	6.77	0.6	SR11	5/4/2015 12:35	22.82	91.3	6.71	1.1	SR11	5/4/2015 18:35	22.74	99.3	7.14	1.0
SR11	5/4/2015 0:40	22.44	80.8	6.62	1.0	SR11	5/4/2015 6:40	22.07	92.8	6.76	0.6	SR11	5/4/2015 12:40	22.75	91.3	6.71	1.0	SR11	5/4/2015 18:40	22.72	99.5	7.16	0.8
SR11	5/4/2015 0:45	22.44	80.9	6.62	1.2	SR11	5/4/2015 6:45	22.05	92.3	6.73	0.6	SR11	5/4/2015 12:45	22.72	92.6	6.81	1.0	SR11	5/4/2015 18:45	22.70	99.1	7.14	0.9
SR11	5/4/2015 0:50	22.47	80.9	6.63	1.3	SR11	5/4/2015 6:50	22.07	92.7	6.76	0.5	SR11	5/4/2015 12:50	22.77	89.5	6.58	1.2	SR11	5/4/2015 18:50	22.68	98.5	7.09	0.7
SR11	5/4/2015 0:55	22.45	80.9	6.62	1.1	SR11	5/4/2015 6:55	22.07	92.1	6.71	0.5	SR11	5/4/2015 12:55	22.64	91.0	6.69	1.1	SR11	5/4/2015 18:55	22.69	98.3	7.08	0.9
SR11	5/4/2015 1:00	22.47	81.2	6.65	1.1	SR11	5/4/2015 7:00	22.09	91.1	6.64	0.5	SR11	5/4/2015 13:00	22.74	90.3	6.64	1.2	SR11	5/4/2015 19:00	22.68	97.5	7.02	1.2
SR11	5/4/2015 1:05	22.41	81.1	6.64	1.1	SR11	5/4/2015 7:05	22.14	89.2	6.48	0.6	SR11	5/4/2015 13:05	22.72	90.6	6.66	1.0	SR11	5/4/2015 19:05	22.69	98.4	7.09	0.8
SR11	5/4/2015 1:10	22.45	81.0	6.64	0.9	SR11	5/4/2015 7:10	22.14	85.8	6.24	0.5	SR11	5/4/2015 13:10	22.65	89.9	6.61	1.1	SR11	5/4/2015 19:10	22.72	98.7	7.10	0.7
SR11	5/4/2015 1:15	22.46	81.0	6.63	1.1	SR11	5/4/2015 7:15	22.15	86.1	6.26	0.7	SR11	5/4/2015 13:15	22.80	89.4	6.57	1.0	SR11	5/4/2015 19:15	22.69	98.6	7.10	0.8
SR11	5/4/2015 1:20	22.45	80.6	6.59	1.1	SR11	5/4/2015 7:20	22.15	83.9	6.09	0.6	SR11	5/4/2015 13:20	22.69	88.8	6.53	1.0	SR11	5/4/2015 19:20	22.71	98.9	7.11	0.8
SR11	5/4/2015 1:25	22.46	81.2	6.65	1.1	SR11	5/4/2015 7:25	22.17	85.5	6.21	0.5	SR11	5/4/2015 13:25	22.57	88.6	6.51	0.6	SR11	5/4/2015 19:25	22.75	96.5	6.93	0.5
SR11	5/4/2015 1:30	22.43	81.3	6.66	1.2	SR11	5/4/2015 7:30	22.14	92.2	6.71	0.7	SR11	5/4/2015 13:30	22.58	88.5	6.51	0.9	SR11	5/4/2015 19:30	22.75	92.3	6.64	0.5
SR11	5/4/2015 1:35	22.39	81.2	6.64	1.2	SR11	5/4/2015 7:35	22.13	92.5	6.73	0.5	SR11	5/4/2015 13:35	22.63	88.2	6.49	0.9	SR11	5/4/2015 19:35	22.74	95.2	6.84	0.5
SR11	5/4/2015 1:40	22.36	82.1	6.72	1.1	SR11	5/4/2015 7:40	22.13	92.5	6.73	0.6	SR11	5/4/2015 13:40	22.77	88.2	6.49	0.9	SR11	5/4/2015 19:40	22.73	97.0	6.97	0.5
SR11	5/4/2015 1:45	22.41	82.4	6.74	1.3	SR11	5/4/2015 7:45	22.13	91.6	6.67	0.6	SR11	5/4/2015 13:45	22.81	88.6	6.55	1.1	SR11	5/4/2015 19:45	22.75	89.9	6.46	0.7
SR11	5/4/2015 1:50	22.46	82.3	6.74	1.2	SR11	5/4/2015 7:50	22.08	92.1	6.71	0.6	SR11	5/4/2015 13:50	22.71	85.2	6.29	1.2	SR11	5/4/2015 19:50	22.72	93.8	6.74	0.5
SR11	5/4/2015 1:55	22.40	82.4	6.75	1.2	SR11	5/4/2015 7:55	22.10	91.5	6.67	0.6	SR11	5/4/2015 13:55	22.74	83.4	6.12	1.2	SR11	5/4/2015 19:55	22.74	91.2	6.55	0.6
SR11	5/4/2015 2:00	22.40	82.9	6.79	1.2	SR11	5/4/2015 8:00	22.10	86.7	6.31	2.2	SR11	5/4/2015 14:00	22.94	87.5	6.45	1.2	SR11	5/4/2015 20:00	22.68	96.4	6.94	0.5
SR11	5/4/2015 2:05	22.30	82.7	6.77	1.1	SR11	5/4/2015 8:05	22.03	90.7	6.61	0.6	SR11	5/4/2015 14:05	23.05	84.4	6.21	1.2	SR11	5/4/2015 20:05	22.69	94.2	6.78	0.6
SR11	5/4/2015 2:10	22.45	82.3	6.75	1.1	SR11	5/4/2015 8:10	22.06	84.6	6.16	2.1	SR11	5/4/2015 14:10	23.52	92.3	6.78	1.0	SR11	5/4/2015 20:10	22.68	95.5	6.87	0.5
SR11	5/4/2015 2:15	22.45	82.1	6.72	1.0	SR11	5/4/2015 8:15	22.10	82.3	5.99	0.6	SR11	5/4/2015 14:15	23.68	95.6	7.02	0.8	SR11	5/4/2015 20:15	22.63	97.9	7.05	0.6
SR11	5/4/2015 2:20	22.41	82.7	6.77	1.1	SR11	5/4/2015 8:20	22.11	84.4	6.14	0.6	SR11	5/4/2015 14:20	23.71	90.2	6.62	0.8	SR11	5/4/2015 20:20	22.63	96.2	6.93	0.5
SR11	5/4/2015 2:25	22.51	82.3	6.74	1.1	SR11	5/4/2015 8:25	22.17	90.9	6.62	0.6	SR11	5/4/2015 14:25	23.71	88.8	6.52	0.8	SR11	5/4/2015 20:25	22.65	93.5	6.73	0.6
SR11	5/4/2015 2:30	22.51	82.2	6.72	1.2	SR11	5/4/2015 8:30	22.15	84.3	6.14	0.6	SR11	5/4/2015 14:30	23.65	89.7	6.58	0.6	SR11	5/4/2015 20:30	22.64	95.5	6.88	0.6
SR11	5/4/2015 2:35	22.50	82.2	6.73	1.1	SR11	5/4/2015 8:35	22.19	89.2	6.49	0.7	SR11	5/4/2015 14:35	23.61	86.6	6.36	0.6	SR11	5/4/2015 20:35	22.67	90.4	6.51	0.6
SR11	5/4/2015 2:40	22.52	81.9	6.71	1.2	SR11	5/4/2015 8:40	22.16	79.9	5.81	0.7	SR11	5/4/2015 14:40	23.40	92.8	6.82	0.9	SR11	5/4/2015 20:40	22.71	96.8	6.97	0.8
SR11	5/4/2015 2:45	22.51	81.6	6.67	1.2	SR11	5/4/2015 8:45	22.18	78.8	5.72	0.5	SR11	5/4/2015 14:45	23.37	90.5	6.66	0.8	SR11	5/4/2015 20:45	22.70	89.6	6.45	0.6
SR11	5/4/2015 2:50	22.63	81.8	6.70	1.2	SR11	5/4/2015 8:50	22.18	77.2	5.61	0.6	SR11	5/4/2015 14:50	23.33	90.7	6.66	0.8	SR11	5/4/2015 20:50	22.76	92.7	6.67	0.6
SR11	5/4/2015 2:55	22.76	81.4	6.65	1.2	SR11	5/4/2015 8:55	22.19	76.0	5.53	0.9	SR11	5/4/2015 14:55	23.48	92.4	6.79	0.9	SR11	5/4/2015 20:55	22.72	92.7	6.67	0.7
SR11	5/4/2015 3:00	22.78	81.3	6.64	1.2	SR11	5/4/2015 9:00	22.21	77.7	5.65	0.9	SR11	5/4/2015 15:00	23.30	94.1	6.91	1.0	SR11	5/4/2015 21:00	22.72	89.1	6.41	0.6
SR11	5/4/2015 3:05	22.63	81.2	6.65	1.1	SR11	5/4/2015 9:05	22.21	76.1	5.52	0.8	SR11	5/4/2015 15:05	23.08	92.6	6.81	1.0	SR11	5/4/2015 21:05	22.72	87.3	6.28	0.8
SR11	5/4/2015 3:10	22.60	81.5	6.68	1.1	SR11	5/4/2015 9:10	22.22	77.1	5.60	1.0	SR11	5/4/2015 15:10	23.21	93.7	6.89	1.0	SR11	5/4/2015 21:10	22.72	85.6	6.16	0.7
SR11	5/4/2015 3:15	22.44	82.7	6.77	1.1	SR11	5/4/2015 9:15	22.21	76.7	5.57	0.9	SR11	5/4/2015 15:15	23.05	95.7	7.04	1.0	SR11	5/4/2015 21:15	22.72	94.6	6.81	0.6
SR11	5/4/2015 3:20	22.42	82.6	6.75	1.0	SR11	5/4/2015 9:20	22.33	83.1	6.03	0.8	SR11	5/4/2015 15:20	22.99	94.9	6.98	0.9	SR11	5/4/2015 21:20	22.62	95.5	6.89	0.7
SR11	5/4/2015 3:25	22.19	82.3	6.73	1.0	SR11	5/4/2015 9:25	22.31	80.3	5.82	0.8	SR11	5/4/2015 15:25	22.91	96.0	7.06	0.9	SR11	5/4/2015 21:25	22.67	89.3	6.44	0.6
SR11	5/4/2015 3:30	22.22	82.5	6.74	0.9	SR11	5/4/2015 9:30	22.31	79.9	5.80	0.8	SR11	5/4/2015 15:30	22.69	93.9	6.91	0.9	SR11	5/4/2015 21:30	22.69	88.0	6.34	0.7
SR11	5/4/2015 3:35	22.21	82.1	6.71	0.9	SR11	5/4/2015 9:35	22.33	82.1	5.95	0.9	SR11	5/4/2015 15:35	22.63	94.3	6.94	0.9	SR11	5/4/2015 21:35	22.64	89.0	6.42	0.8
SR11	5/4/2015 3:40	22.27	82.2	6.73	1.0	SR11	5/4/2015 9:40	22.34	81.3	5.89	0.8	SR11	5/4/2015 15:40	22.39	93.2	6.86	0.7	SR11	5/4/2015 21:40	22.64	88.1	6.35	0.8
SR11	5/4/2015 3:45	22.29	83.1	6.79	1.0	SR11	5/4/2015 9:45	22.33	79.5	5.77	0.8	SR11	5/4/2015 15:45	22.29	92.3	6.79	0.6	SR11	5/4/2015 21:45	22.62	86.5	6.24	0.8
SR11	5/4/2015 3:50	22.20	82.9	6.78	1.1	SR11	5/4/2015 9:50	22.30	81.3	5.89	1.0	SR11	5/4/2015 15:50	22.64	93.9	6.91	1.0	SR11	5/4/2015 21:50	22.61	83.9	6.05	0.7
SR11	5/4/2015 3:55	22.27	83.4	6.82	1.2	SR11	5/4/2015 9:55																

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	5/4/2015 0:01	22.20	97.0	7.13	2.5	SR12	5/4/2015 6:01	21.98	95.3	7.02	4.7	SR12	5/4/2015 12:01	22.25	96.5	7.08	3.2	SR12	5/4/2015 18:01	22.85	99.4	7.24	4.8
SR12	5/4/2015 0:06	22.21	96.8	7.11	5.0	SR12	5/4/2015 6:06	21.97	95.0	7.00	7.2	SR12	5/4/2015 12:06	22.29	97.0	7.11	3.3	SR12	5/4/2015 18:06	22.83	99.2	7.23	3.8
SR12	5/4/2015 0:11	22.22	97.4	7.16	2.5	SR12	5/4/2015 6:11	21.97	94.2	6.94	7.6	SR12	5/4/2015 12:11	22.30	97.2	7.13	3.3	SR12	5/4/2015 18:11	22.84	99.2	7.23	3.5
SR12	5/4/2015 0:16	22.21	96.9	7.12	3.0	SR12	5/4/2015 6:16	21.96	95.2	7.01	10.1	SR12	5/4/2015 12:16	22.31	97.1	7.13	3.5	SR12	5/4/2015 18:16	22.84	99.0	7.22	4.3
SR12	5/4/2015 0:21	22.24	97.6	7.17	2.7	SR12	5/4/2015 6:21	21.95	94.7	6.98	10.1	SR12	5/4/2015 12:21	22.34	97.2	7.13	3.9	SR12	5/4/2015 18:21	22.80	98.3	7.17	3.4
SR12	5/4/2015 0:26	22.23	97.2	7.14	3.0	SR12	5/4/2015 6:26	21.94	94.2	6.94	9.3	SR12	5/4/2015 12:26	22.34	97.4	7.14	4.0	SR12	5/4/2015 18:26	22.80	98.0	7.15	3.5
SR12	5/4/2015 0:31	22.26	97.3	7.15	3.7	SR12	5/4/2015 6:31	21.94	94.5	6.95	8.1	SR12	5/4/2015 12:31	22.33	97.0	7.12	3.5	SR12	5/4/2015 18:31	22.66	97.9	7.15	3.2
SR12	5/4/2015 0:36	22.25	96.8	7.11	3.3	SR12	5/4/2015 6:36	21.93	94.0	6.92	7.7	SR12	5/4/2015 12:36	22.34	96.9	7.11	3.2	SR12	5/4/2015 18:36	22.70	97.4	7.11	3.4
SR12	5/4/2015 0:41	22.24	97.0	7.13	2.9	SR12	5/4/2015 6:41	21.93	94.1	6.93	8.0	SR12	5/4/2015 12:41	22.34	96.8	7.10	3.3	SR12	5/4/2015 18:41	22.73	97.5	7.12	3.6
SR12	5/4/2015 0:46	22.25	96.9	7.12	2.8	SR12	5/4/2015 6:46	21.92	94.5	6.95	7.6	SR12	5/4/2015 12:46	22.34	97.0	7.11	3.3	SR12	5/4/2015 18:46	22.52	96.7	7.06	3.2
SR12	5/4/2015 0:51	22.25	96.7	7.11	2.7	SR12	5/4/2015 6:51	21.92	93.9	6.91	8.0	SR12	5/4/2015 12:51	22.35	97.2	7.13	3.8	SR12	5/4/2015 18:51	22.49	96.4	7.04	3.0
SR12	5/4/2015 0:56	22.26	97.0	7.13	3.2	SR12	5/4/2015 6:56	21.92	94.4	6.95	6.4	SR12	5/4/2015 12:56	22.37	97.0	7.11	3.5	SR12	5/4/2015 18:56	22.44	95.8	7.01	3.4
SR12	5/4/2015 1:01	22.26	96.8	7.12	2.8	SR12	5/4/2015 7:01	21.92	94.2	6.93	5.6	SR12	5/4/2015 13:01	22.39	97.3	7.13	3.6	SR12	5/4/2015 19:01	22.37	95.8	7.01	3.0
SR12	5/4/2015 1:06	22.26	96.8	7.11	2.9	SR12	5/4/2015 7:06	21.92	94.5	6.95	6.3	SR12	5/4/2015 13:06	22.40	97.1	7.11	3.3	SR12	5/4/2015 19:06	22.34	95.7	7.00	3.0
SR12	5/4/2015 1:11	22.27	96.8	7.11	2.9	SR12	5/4/2015 7:11	21.92	94.7	6.97	7.6	SR12	5/4/2015 13:11	22.41	97.4	7.13	3.3	SR12	5/4/2015 19:11	22.28	95.4	6.98	2.9
SR12	5/4/2015 1:16	22.27	96.6	7.10	2.8	SR12	5/4/2015 7:16	21.93	94.7	6.97	8.0	SR12	5/4/2015 13:16	22.42	97.3	7.12	3.1	SR12	5/4/2015 19:16	22.27	95.3	6.97	3.0
SR12	5/4/2015 1:21	22.26	96.8	7.12	2.8	SR12	5/4/2015 7:21	21.93	94.7	6.97	7.1	SR12	5/4/2015 13:21	22.41	97.1	7.11	3.6	SR12	5/4/2015 19:21	22.25	94.5	6.91	2.8
SR12	5/4/2015 1:26	22.26	96.5	7.10	2.8	SR12	5/4/2015 7:26	21.94	95.0	6.99	6.1	SR12	5/4/2015 13:26	22.41	97.2	7.12	6.3	SR12	5/4/2015 19:26	22.23	94.6	6.93	2.6
SR12	5/4/2015 1:31	22.25	96.4	7.08	2.8	SR12	5/4/2015 7:31	21.93	94.4	6.94	5.5	SR12	5/4/2015 13:31	22.43	97.5	7.13	3.5	SR12	5/4/2015 19:31	22.25	95.2	6.97	3.2
SR12	5/4/2015 1:36	22.26	96.3	7.08	3.1	SR12	5/4/2015 7:36	21.93	94.1	6.92	6.2	SR12	5/4/2015 13:36	22.45	97.2	7.12	9.6	SR12	5/4/2015 19:36	22.24	95.2	6.97	2.8
SR12	5/4/2015 1:41	22.26	96.0	7.06	2.9	SR12	5/4/2015 7:41	21.91	94.4	6.94	7.1	SR12	5/4/2015 13:41	22.47	97.2	7.11	3.2	SR12	5/4/2015 19:41	22.34	95.3	6.97	2.8
SR12	5/4/2015 1:46	22.25	96.4	7.09	2.8	SR12	5/4/2015 7:46	21.86	94.4	6.94	7.4	SR12	5/4/2015 13:46	22.47	97.0	7.10	3.5	SR12	5/4/2015 19:46	22.34	94.5	6.91	2.7
SR12	5/4/2015 1:51	22.18	96.2	7.07	2.6	SR12	5/4/2015 7:51	21.86	94.5	6.95	11.4	SR12	5/4/2015 13:51	22.42	97.0	7.10	3.3	SR12	5/4/2015 19:51	22.33	94.4	6.91	2.5
SR12	5/4/2015 1:56	22.20	96.3	7.08	3.1	SR12	5/4/2015 7:56	21.87	94.6	6.96	5.9	SR12	5/4/2015 13:56	22.43	96.7	7.08	3.4	SR12	5/4/2015 19:56	22.37	94.3	6.90	2.7
SR12	5/4/2015 2:01	22.17	96.5	7.10	2.8	SR12	5/4/2015 8:01	21.89	94.2	6.93	6.0	SR12	5/4/2015 14:01	22.23	96.8	7.10	3.3	SR12	5/4/2015 20:01	22.37	94.1	6.88	2.7
SR12	5/4/2015 2:06	22.18	96.2	7.07	2.8	SR12	5/4/2015 8:06	21.90	94.1	6.92	5.4	SR12	5/4/2015 14:06	22.35	97.4	7.13	3.4	SR12	5/4/2015 20:06	22.36	93.8	6.87	4.2
SR12	5/4/2015 2:11	22.13	96.4	7.10	2.7	SR12	5/4/2015 8:11	21.90	95.0	6.99	5.3	SR12	5/4/2015 14:11	22.38	96.8	7.09	3.3	SR12	5/4/2015 20:11	22.31	93.8	6.87	2.6
SR12	5/4/2015 2:16	22.17	95.3	7.01	2.8	SR12	5/4/2015 8:16	21.92	94.9	6.98	4.7	SR12	5/4/2015 14:16	22.36	97.2	7.12	3.7	SR12	5/4/2015 20:16	22.33	93.9	6.87	2.7
SR12	5/4/2015 2:21	22.18	95.6	7.03	2.4	SR12	5/4/2015 8:21	21.93	95.1	6.99	5.1	SR12	5/4/2015 14:21	22.39	97.1	7.11	3.4	SR12	5/4/2015 20:21	22.30	93.8	6.86	2.9
SR12	5/4/2015 2:26	22.18	95.6	7.03	2.5	SR12	5/4/2015 8:26	21.93	94.8	6.97	4.4	SR12	5/4/2015 14:26	22.35	97.0	7.11	3.1	SR12	5/4/2015 20:26	22.32	93.5	6.84	2.5
SR12	5/4/2015 2:31	22.06	96.3	7.09	2.8	SR12	5/4/2015 8:31	21.94	95.4	7.01	4.6	SR12	5/4/2015 14:31	22.34	97.2	7.12	3.4	SR12	5/4/2015 20:31	22.29	93.4	6.83	2.6
SR12	5/4/2015 2:36	22.11	96.0	7.07	2.6	SR12	5/4/2015 8:36	21.94	95.3	7.00	5.6	SR12	5/4/2015 14:36	22.33	96.9	7.10	3.2	SR12	5/4/2015 20:36	22.28	93.1	6.81	3.1
SR12	5/4/2015 2:41	22.07	96.1	7.07	2.4	SR12	5/4/2015 8:41	21.94	94.9	6.98	5.0	SR12	5/4/2015 14:41	22.30	97.0	7.11	3.5	SR12	5/4/2015 20:41	22.38	93.9	6.87	2.7
SR12	5/4/2015 2:46	22.08	96.3	7.09	2.5	SR12	5/4/2015 8:46	21.91	93.7	6.89	5.8	SR12	5/4/2015 14:46	22.30	96.9	7.10	3.0	SR12	5/4/2015 20:46	22.27	94.2	6.89	2.3
SR12	5/4/2015 2:51	22.09	96.0	7.07	2.6	SR12	5/4/2015 8:51	21.92	94.2	6.92	4.4	SR12	5/4/2015 14:51	22.28	97.0	7.11	3.0	SR12	5/4/2015 20:51	22.30	93.2	6.82	3.3
SR12	5/4/2015 2:56	22.10	95.8	7.06	2.3	SR12	5/4/2015 8:56	21.91	93.9	6.90	4.7	SR12	5/4/2015 14:56	22.24	97.8	7.16	3.1	SR12	5/4/2015 20:56	22.39	94.4	6.91	2.5
SR12	5/4/2015 3:01	22.10	96.2	7.08	3.3	SR12	5/4/2015 9:01	21.91	94.3	6.93	5.2	SR12	5/4/2015 15:01	22.24	97.6	7.15	3.6	SR12	5/4/2015 21:01	22.30	93.5	6.84	2.7
SR12	5/4/2015 3:06	22.05	96.7	7.12	3.0	SR12	5/4/2015 9:06	21.92	94.3	6.93	5.1	SR12	5/4/2015 15:06	22.20	97.6	7.16	3.8	SR12	5/4/2015 21:06	22.25	94.4	6.91	2.5
SR12	5/4/2015 3:11	22.04	97.0	7.14	2.7	SR12	5/4/2015 9:11	21.91	94.1	6.92	4.7	SR12	5/4/2015 15:11	22.22	97.4	7.14	3.0	SR12	5/4/2015 21:11	22.27	94.2	6.90	2.9
SR12	5/4/2015 3:16	22.04	96.6	7.11	2.3	SR12	5/4/2015 9:16	21.89	93.9	6.90	4.6	SR12	5/4/2015 15:16	22.19	97.3	7.13	4.0	SR12	5/4/2015 21:16	22.26	94.0	6.88	3.0
SR12	5/4/2015 3:21	22.04	96.1	7.07	2.5	SR12	5/4/2015 9:21	21.86	93.5	6.88	4.8	SR12	5/4/2015 15:21	22.25	97.6	7.14	3.0	SR12	5/4/2015 21:21	22.23	94.7	6.93	3.1
SR12	5/4/2015 3:26	22.02	96.4	7.10	2.3	SR12	5/4/2015 9:26	21.86	93.7	6.88	4.5	SR12	5/4/2015 15:26	22.23	97.3	7.13	2.8	SR12	5/4/2015 21:26	22.32	92.9	6.80	3.2
SR12	5/4/2015 3:31	22.01	96.5	7.10	2.2	SR12	5/4/2015 9:31	21.86	95.1	6.99	4.7	SR12	5/4/2015 15:31	22.26	97.9	7.17	3.2	SR12	5/4/2015 21:31	22.24	94.1	6.89	2.9
SR12	5/4/2015 3:36	21.99	96.4	7.10	3.6	SR12	5/4/2015 9:36	21.85	94.8	6.97	4.5	SR12	5/4/2015 15:36	22.28	97.7	7.15	2.8	SR12	5/4/2015 21:36	22.24	94.9	6.95	3.1
SR12	5/4/2015 3:41	21.98	96.6	7.12	3.0	SR12	5/4/2015 9:41	21.84	94.3	6.94	4.5	SR12	5/4/2015 15:41	22.27	97.7	7.15	2.9	SR12	5/4/2015 21:41	22.20	95.4	6.99	3.4
SR12	5/4/2015 3:46	21.97	96.8	7.13	2.6	SR12	5/4/2015 9:46	21.84	94.4	6.94	6.0	SR12	5/4/2015 15:46	22.36	98.4	7.20	3.2	SR12	5/4/2015 21:46	22.22	94.6	6.93	3.5
SR12	5/4/2015 3:51	21.97	96.7	7.12	2.2	SR12	5/4/2015 9:51	21.93	95.3	7.00	4.5	SR12	5/4/2015 15:51	22.30	98.4	7.20	4.1	SR12	5/4/2015 21:51	22.21	94.3	6.90	18.5
SR12	5/4/2015 3:56	21.97	97.2	7.16	2.2	SR12	5/4/2015 9:56																

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	5/4/2015 0:00	22.02	88.9	6.46	3.6	SR13	5/4/2015 6:00	22.05	85.2	6.21	3.0	SR13	5/4/2015 12:00	22.00	86.1	6.26	4.7	SR13	5/4/2015 18:00	22.38	86.1	6.23	4.2
SR13	5/4/2015 0:05	22.03	88.2	6.41	2.9	SR13	5/4/2015 6:05	22.04	86.3	6.28	3.0	SR13	5/4/2015 12:05	22.04	86.2	6.26	5.3	SR13	5/4/2015 18:05	22.38	86.6	6.27	3.9
SR13	5/4/2015 0:10	22.03	88.0	6.40	2.5	SR13	5/4/2015 6:10	22.04	85.4	6.22	4.3	SR13	5/4/2015 12:10	22.02	86.2	6.26	5.3	SR13	5/4/2015 18:10	22.38	86.1	6.23	4.0
SR13	5/4/2015 0:15	22.03	87.8	6.38	3.0	SR13	5/4/2015 6:15	22.04	86.4	6.29	5.5	SR13	5/4/2015 12:15	22.03	86.6	6.29	4.5	SR13	5/4/2015 18:15	22.38	85.7	6.20	3.9
SR13	5/4/2015 0:20	22.04	87.3	6.35	3.3	SR13	5/4/2015 6:20	22.03	86.9	6.33	8.6	SR13	5/4/2015 12:20	22.02	86.6	6.29	5.7	SR13	5/4/2015 18:20	22.38	86.5	6.26	5.2
SR13	5/4/2015 0:25	22.03	87.3	6.34	2.6	SR13	5/4/2015 6:25	22.02	86.4	6.29	5.8	SR13	5/4/2015 12:25	22.03	86.6	6.29	4.2	SR13	5/4/2015 18:25	22.38	86.8	6.28	4.0
SR13	5/4/2015 0:30	22.05	86.4	6.28	3.0	SR13	5/4/2015 6:30	22.01	87.5	6.37	5.4	SR13	5/4/2015 12:30	22.06	86.9	6.31	3.6	SR13	5/4/2015 18:30	22.38	85.9	6.22	4.7
SR13	5/4/2015 0:35	22.04	87.2	6.34	3.2	SR13	5/4/2015 6:35	22.01	87.2	6.34	4.1	SR13	5/4/2015 12:35	22.03	86.9	6.31	3.6	SR13	5/4/2015 18:35	22.38	85.7	6.20	4.3
SR13	5/4/2015 0:40	22.04	87.4	6.35	2.9	SR13	5/4/2015 6:40	22.01	87.6	6.38	4.5	SR13	5/4/2015 12:40	22.02	86.5	6.29	4.9	SR13	5/4/2015 18:40	22.38	86.2	6.23	3.9
SR13	5/4/2015 0:45	22.04	86.8	6.31	2.7	SR13	5/4/2015 6:45	22.02	86.5	6.29	4.3	SR13	5/4/2015 12:45	22.06	85.5	6.21	3.9	SR13	5/4/2015 18:45	22.37	86.4	6.25	4.2
SR13	5/4/2015 0:50	22.04	86.5	6.29	2.8	SR13	5/4/2015 6:50	22.02	87.1	6.35	4.1	SR13	5/4/2015 12:50	22.06	86.4	6.28	3.3	SR13	5/4/2015 18:50	22.37	85.8	6.21	4.4
SR13	5/4/2015 0:55	22.05	85.7	6.23	2.6	SR13	5/4/2015 6:55	22.03	86.5	6.30	4.1	SR13	5/4/2015 12:55	22.07	86.5	6.28	4.5	SR13	5/4/2015 18:55	22.37	85.9	6.21	4.3
SR13	5/4/2015 1:00	22.07	85.3	6.20	3.2	SR13	5/4/2015 7:00	22.03	86.2	6.28	3.8	SR13	5/4/2015 13:00	22.06	84.8	6.16	3.7	SR13	5/4/2015 19:00	22.37	86.3	6.25	18.5
SR13	5/4/2015 1:05	22.04	86.3	6.28	2.8	SR13	5/4/2015 7:05	22.04	86.1	6.27	3.4	SR13	5/4/2015 13:05	22.05	85.8	6.23	3.8	SR13	5/4/2015 19:05	22.37	86.7	6.28	8.6
SR13	5/4/2015 1:10	22.04	86.0	6.25	3.4	SR13	5/4/2015 7:10	22.04	85.5	6.22	2.5	SR13	5/4/2015 13:10	22.04	85.5	6.20	4.8	SR13	5/4/2015 19:10	22.37	86.7	6.28	6.1
SR13	5/4/2015 1:15	22.04	86.0	6.24	3.3	SR13	5/4/2015 7:15	22.06	85.4	6.22	3.2	SR13	5/4/2015 13:15	22.05	84.1	6.11	4.2	SR13	5/4/2015 19:15	22.37	86.4	6.25	6.4
SR13	5/4/2015 1:20	22.04	85.3	6.20	2.2	SR13	5/4/2015 7:20	22.04	85.7	6.23	3.1	SR13	5/4/2015 13:20	22.23	86.8	6.29	3.1	SR13	5/4/2015 19:20	22.37	86.5	6.26	4.4
SR13	5/4/2015 1:25	22.03	84.9	6.18	11.8	SR13	5/4/2015 7:25	22.02	86.8	6.32	3.8	SR13	5/4/2015 13:25	22.23	87.0	6.30	2.7	SR13	5/4/2015 19:25	22.35	87.2	6.31	4.4
SR13	5/4/2015 1:30	22.01	86.2	6.26	9.2	SR13	5/4/2015 7:30	22.02	86.8	6.31	4.0	SR13	5/4/2015 13:30	22.21	86.8	6.28	3.3	SR13	5/4/2015 19:30	22.37	87.2	6.31	3.5
SR13	5/4/2015 1:35	22.02	85.2	6.19	9.9	SR13	5/4/2015 7:35	22.02	86.6	6.31	4.1	SR13	5/4/2015 13:35	22.17	85.5	6.20	3.1	SR13	5/4/2015 19:35	22.37	87.4	6.32	4.5
SR13	5/4/2015 1:40	22.02	85.4	6.20	4.8	SR13	5/4/2015 7:40	22.03	86.4	6.29	3.0	SR13	5/4/2015 13:40	22.11	83.6	6.06	3.1	SR13	5/4/2015 19:40	22.37	87.2	6.31	4.6
SR13	5/4/2015 1:45	22.01	86.0	6.25	5.0	SR13	5/4/2015 7:45	22.03	86.2	6.28	3.1	SR13	5/4/2015 13:45	22.09	84.3	6.12	3.7	SR13	5/4/2015 19:45	22.37	87.3	6.32	3.5
SR13	5/4/2015 1:50	22.01	85.9	6.24	5.4	SR13	5/4/2015 7:50	22.03	86.3	6.28	3.5	SR13	5/4/2015 13:50	22.10	82.9	6.02	3.6	SR13	5/4/2015 19:50	22.34	87.6	6.34	5.6
SR13	5/4/2015 1:55	22.01	85.9	6.24	4.7	SR13	5/4/2015 7:55	22.02	86.3	6.28	3.4	SR13	5/4/2015 13:55	22.18	84.1	6.10	3.8	SR13	5/4/2015 19:55	22.34	87.2	6.31	4.9
SR13	5/4/2015 2:00	21.99	86.0	6.25	3.6	SR13	5/4/2015 8:00	22.02	86.4	6.29	4.3	SR13	5/4/2015 14:00	22.23	84.7	6.13	2.9	SR13	5/4/2015 20:00	22.33	87.5	6.33	6.0
SR13	5/4/2015 2:05	22.00	85.3	6.20	4.0	SR13	5/4/2015 8:05	22.02	86.5	6.29	3.6	SR13	5/4/2015 14:05	22.19	85.7	6.21	3.3	SR13	5/4/2015 20:05	22.32	87.6	6.34	6.4
SR13	5/4/2015 2:10	22.00	84.2	6.12	4.2	SR13	5/4/2015 8:10	22.02	86.3	6.29	3.7	SR13	5/4/2015 14:10	22.13	85.4	6.20	3.5	SR13	5/4/2015 20:10	22.31	87.3	6.32	7.6
SR13	5/4/2015 2:15	22.00	85.0	6.17	3.7	SR13	5/4/2015 8:15	22.02	86.1	6.27	3.6	SR13	5/4/2015 14:15	22.25	86.9	6.30	3.1	SR13	5/4/2015 20:15	22.30	87.6	6.34	6.6
SR13	5/4/2015 2:20	22.01	83.7	6.08	4.2	SR13	5/4/2015 8:20	22.02	85.8	6.24	3.5	SR13	5/4/2015 14:20	22.27	87.4	6.33	2.7	SR13	5/4/2015 20:20	22.30	87.6	6.35	6.9
SR13	5/4/2015 2:25	22.00	85.3	6.20	7.8	SR13	5/4/2015 8:25	22.06	85.7	6.24	3.2	SR13	5/4/2015 14:25	22.38	89.4	6.47	3.7	SR13	5/4/2015 20:25	22.31	87.0	6.30	6.2
SR13	5/4/2015 2:30	21.99	84.1	6.12	3.8	SR13	5/4/2015 8:30	22.05	86.1	6.27	3.8	SR13	5/4/2015 14:30	22.32	88.2	6.39	2.9	SR13	5/4/2015 20:30	22.30	87.1	6.30	5.6
SR13	5/4/2015 2:35	22.00	84.6	6.15	4.0	SR13	5/4/2015 8:35	22.07	86.1	6.26	2.9	SR13	5/4/2015 14:35	22.32	88.5	6.41	3.5	SR13	5/4/2015 20:35	22.30	86.7	6.28	5.5
SR13	5/4/2015 2:40	21.99	86.6	6.31	3.2	SR13	5/4/2015 8:40	22.09	85.6	6.22	3.6	SR13	5/4/2015 14:40	22.32	87.9	6.37	2.8	SR13	5/4/2015 20:40	22.30	86.7	6.28	5.5
SR13	5/4/2015 2:45	22.00	87.2	6.34	3.6	SR13	5/4/2015 8:45	22.08	86.1	6.26	2.4	SR13	5/4/2015 14:45	22.33	88.1	6.38	2.4	SR13	5/4/2015 20:45	22.30	86.4	6.26	5.6
SR13	5/4/2015 2:50	22.01	87.3	6.35	3.6	SR13	5/4/2015 8:50	22.09	86.2	6.27	3.2	SR13	5/4/2015 14:50	22.33	88.2	6.39	3.0	SR13	5/4/2015 20:50	22.30	86.8	6.29	5.4
SR13	5/4/2015 2:55	22.03	87.4	6.36	3.6	SR13	5/4/2015 8:55	22.07	86.4	6.28	2.5	SR13	5/4/2015 14:55	22.38	88.6	6.41	3.6	SR13	5/4/2015 20:55	22.30	86.1	6.23	4.7
SR13	5/4/2015 3:00	22.03	87.6	6.38	3.5	SR13	5/4/2015 9:00	22.06	86.6	6.31	3.5	SR13	5/4/2015 15:00	22.38	88.2	6.38	3.5	SR13	5/4/2015 21:00	22.29	86.8	6.29	6.0
SR13	5/4/2015 3:05	22.03	86.5	6.30	4.2	SR13	5/4/2015 9:05	22.04	87.8	6.38	3.7	SR13	5/4/2015 15:05	22.41	88.7	6.42	3.6	SR13	5/4/2015 21:05	22.33	85.1	6.16	4.2
SR13	5/4/2015 3:10	22.03	87.0	6.34	3.3	SR13	5/4/2015 9:10	22.02	88.4	6.43	3.4	SR13	5/4/2015 15:10	22.41	88.8	6.42	3.1	SR13	5/4/2015 21:10	22.28	86.7	6.28	5.6
SR13	5/4/2015 3:15	22.03	86.5	6.30	3.8	SR13	5/4/2015 9:15	22.01	87.7	6.38	9.6	SR13	5/4/2015 15:15	22.40	87.4	6.32	3.2	SR13	5/4/2015 21:15	22.29	86.5	6.26	5.1
SR13	5/4/2015 3:20	22.02	86.2	6.28	3.7	SR13	5/4/2015 9:20	22.01	87.0	6.33	5.7	SR13	5/4/2015 15:20	22.40	87.6	6.34	2.7	SR13	5/4/2015 21:20	22.28	86.1	6.23	5.1
SR13	5/4/2015 3:25	22.01	85.8	6.24	4.1	SR13	5/4/2015 9:25	22.01	86.7	6.31	5.9	SR13	5/4/2015 15:25	22.45	88.9	6.42	3.0	SR13	5/4/2015 21:25	22.28	86.0	6.22	4.3
SR13	5/4/2015 3:30	22.01	84.7	6.16	4.0	SR13	5/4/2015 9:30	22.02	86.7	6.30	5.1	SR13	5/4/2015 15:30	22.40	89.0	6.44	3.5	SR13	5/4/2015 21:30	22.26	86.5	6.27	4.8
SR13	5/4/2015 3:35	22.01	85.4	6.21	3.7	SR13	5/4/2015 9:35	22.03	86.9	6.32	3.9	SR13	5/4/2015 15:35	22.41	88.0	6.36	4.6	SR13	5/4/2015 21:35	22.26	86.2	6.24	5.4
SR13	5/4/2015 3:40	22.01	84.7	6.17	3.3	SR13	5/4/2015 9:40	21.99	86.8	6.31	4.3	SR13	5/4/2015 15:40	22.41	88.1	6.36	2.7	SR13	5/4/2015 21:40	22.27	86.1	6.23	5.4
SR13	5/4/2015 3:45	22.01	84.8	6.17	3.6	SR13	5/4/2015 9:45	22.01	86.4	6.28	3.4	SR13	5/4/2015 15:45	22.37	86.8	6.28	4.1	SR13	5/4/2015 21:45	22.27	86.1	6.23	5.7
SR13	5/4/2015 3:50	22.01	85.4	6.22	3.5	SR13	5/4/2015 9:50	22.00	85.9	6.25	4.4	SR13	5/4/2015 15:50	22.35	85.5	6.19	3.9	SR13	5/4/2015 21:50	22.26	85.7	6.20	5.2
SR13	5/4/2015 3:55	22.01	84.4	6.14	3.3	SR13	5/4/2015 9:55																

24-hr Water Quality Monitoring

Station	Timestamp	NH ₃ (mg/L)				Station	Timestamp	NH ₃ (mg/L)			
SR4	5/4/2015 0:17	0.15				SR12	5/4/2015 0:17	0.13			
SR4	5/4/2015 0:37	0.13				SR12	5/4/2015 0:37	0.13			
SR4	5/4/2015 0:57	0.15				SR12	5/4/2015 0:57	0.15			
SR4	5/4/2015 1:17	0.14				SR12	5/4/2015 1:17	0.15			
SR4	5/4/2015 1:37	0.14				SR12	5/4/2015 1:37	0.14			
SR4	5/4/2015 1:57	0.16				SR12	5/4/2015 1:57	0.14			
SR4	5/4/2015 2:17	0.16				SR12	5/4/2015 2:17	0.14			
SR4	5/4/2015 2:37	0.15				SR12	5/4/2015 2:37	0.18			
SR4	5/4/2015 2:57	0.15				SR12	5/4/2015 2:57	0.16			
SR4	5/4/2015 3:17	0.17				SR12	5/4/2015 3:17	0.17			
SR4	5/4/2015 3:37	0.15				SR12	5/4/2015 3:37	0.17			
SR4	5/4/2015 3:57	0.15				SR12	5/4/2015 3:57	0.18			
SR4	5/4/2015 4:17	0.16				SR12	5/4/2015 4:17	0.18			
SR4	5/4/2015 4:37	0.16				SR12	5/4/2015 4:37	0.19			
SR4	5/4/2015 4:57	0.15				SR12	5/4/2015 4:57	0.15			
SR4	5/4/2015 5:17	0.15				SR12	5/4/2015 5:17	0.16			
SR4	5/4/2015 5:37	0.11				SR12	5/4/2015 5:37	0.16			
SR4	5/4/2015 5:57	0.14				SR12	5/4/2015 5:57	0.16			
SR4	5/4/2015 6:17	0.14				SR12					
SR4	5/4/2015 6:37	0.13				SR12	5/4/2015 6:37	0.15			
SR4	5/4/2015 6:57	0.13				SR12	5/4/2015 6:57	0.15			
SR4	5/4/2015 7:17	0.15				SR12	5/4/2015 7:17	0.16			
SR4	5/4/2015 7:37	0.15				SR12	5/4/2015 7:37	0.15			
SR4	5/4/2015 7:57	0.17				SR12	5/4/2015 7:57	0.16			
SR4	5/4/2015 8:17	0.16				SR12	5/4/2015 8:17	0.15			
SR4	5/4/2015 8:37	0.16				SR12	5/4/2015 8:37	0.16			
SR4	5/4/2015 8:57	0.18				SR12	5/4/2015 8:57	0.16			
SR4	5/4/2015 9:17	0.19				SR12	5/4/2015 9:17	0.15			
SR4	5/4/2015 9:37	0.19				SR12	5/4/2015 9:37	0.16			
SR4	5/4/2015 9:57	0.20				SR12	5/4/2015 9:57	0.17			
SR4	5/4/2015 10:17	0.20				SR12	5/4/2015 10:17	0.17			
SR4	5/4/2015 10:37	0.15				SR12	5/4/2015 10:37	0.16			
SR4	5/4/2015 10:57	0.16				SR12	5/4/2015 10:57	0.16			
SR4	5/4/2015 11:17	0.16				SR12	5/4/2015 11:17	0.17			
SR4	5/4/2015 11:37	0.16				SR12	5/4/2015 11:37	0.17			
SR4	5/4/2015 11:57	0.16				SR12	5/4/2015 11:57	0.16			
SR4	5/4/2015 12:17	0.14				SR12	5/4/2015 12:17	0.15			
SR4	5/4/2015 12:37	0.15				SR12	5/4/2015 12:37	0.15			
SR4	5/4/2015 12:57	0.15				SR12	5/4/2015 12:57	0.15			
SR4	5/4/2015 13:17	0.18				SR12	5/4/2015 13:17	0.16			
SR4	5/4/2015 13:37	0.18				SR12	5/4/2015 13:37	0.15			
SR4	5/4/2015 13:57	0.17				SR12	5/4/2015 13:57	0.15			
SR4	5/4/2015 14:17	0.17				SR12	5/4/2015 14:17	0.17			
SR4	5/4/2015 14:37	0.16				SR12	5/4/2015 14:37	0.18			
SR4	5/4/2015 14:57	0.16				SR12	5/4/2015 14:57	0.18			
SR4	5/4/2015 15:17	0.15				SR12	5/4/2015 15:17	0.18			
SR4	5/4/2015 15:37	0.15				SR12	5/4/2015 15:37	0.15			
SR4	5/4/2015 15:57	0.16				SR12	5/4/2015 15:57	0.16			
SR4	5/4/2015 16:17	0.15				SR12	5/4/2015 16:17	0.15			
SR4	5/4/2015 16:37	0.15				SR12	5/4/2015 16:37	0.14			
SR4	5/4/2015 16:57	0.16				SR12	5/4/2015 16:57	0.15			
SR4	5/4/2015 17:17	0.17				SR12	5/4/2015 17:17	0.16			
SR4	5/4/2015 17:37	0.15				SR12	5/4/2015 17:37	0.15			
SR4	5/4/2015 17:57	0.15				SR12	5/4/2015 17:57	0.14			
SR4	5/4/2015 18:17	0.16				SR12	5/4/2015 18:17	0.15			
SR4	5/4/2015 18:37	0.16				SR12	5/4/2015 18:37	0.15			
SR4	5/4/2015 18:57	0.17				SR12	5/4/2015 18:57	0.15			
SR4	5/4/2015 19:17	0.17				SR12	5/4/2015 19:17	0.13			
SR4	5/4/2015 19:37	0.15				SR12	5/4/2015 19:37	0.15			
SR4	5/4/2015 19:57	0.15				SR12	5/4/2015 19:57	0.14			
SR4	5/4/2015 20:17	0.16				SR12	5/4/2015 20:17	0.15			
SR4	5/4/2015 20:37	0.18				SR12	5/4/2015 20:37	0.15			
SR4	5/4/2015 20:57	0.18				SR12	5/4/2015 20:57	0.18			
SR4	5/4/2015 21:17	0.19				SR12	5/4/2015 21:17	0.17			
SR4	5/4/2015 21:37	0.16				SR12	5/4/2015 21:37	0.15			
SR4	5/4/2015 21:57	0.16				SR12	5/4/2015 21:57	0.16			
SR4	5/4/2015 22:17	0.16				SR12	5/4/2015 22:17	0.16			
SR4	5/4/2015 22:37	0.15				SR12	5/4/2015 22:37	0.17			
SR4	5/4/2015 22:57	0.15				SR12	5/4/2015 22:57	0.15			
SR4	5/4/2015 23:17	0.16				SR12	5/4/2015 23:17	0.15			
SR4	5/4/2015 23:37	0.16				SR12	5/4/2015 23:37	0.15			
SR4	5/4/2015 23:57	0.15				SR12	5/4/2015 23:57	0.16			

Remark: Fonts with underline: Action Level Exceedance
Fonts in Bold with underline: Limit Level Exceedance
 Automatic Instrument calibration of NH3-N monitor was carried out during 5:57-6:37 at SR12.

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	6/4/2015 0:01	22.86	87.4	6.35	1.1	SR4	6/4/2015 6:01	22.59	89.9	6.56	1.8	SR4	6/4/2015 12:01	23.03	91.5	6.61	1.5	SR4	6/4/2015 18:01	23.39	95.2	6.87	2.4
SR4	6/4/2015 0:06	22.97	89.5	6.49	1.1	SR4	6/4/2015 6:06	22.61	91.1	6.65	1.9	SR4	6/4/2015 12:06	23.05	90.8	6.55	1.4	SR4	6/4/2015 18:06	23.40	96.8	6.98	1.9
SR4	6/4/2015 0:11	22.91	91.4	6.63	1.2	SR4	6/4/2015 6:11	22.63	90.9	6.64	2.0	SR4	6/4/2015 12:11	23.06	89.6	6.47	1.4	SR4	6/4/2015 18:11	23.42	98.3	7.09	1.7
SR4	6/4/2015 0:16	22.92	89.3	6.48	1.2	SR4	6/4/2015 6:16	22.66	93.1	6.80	2.8	SR4	6/4/2015 12:16	23.03	89.9	6.49	1.6	SR4	6/4/2015 18:16	23.43	97.6	7.05	2.2
SR4	6/4/2015 0:21	22.91	88.5	6.43	1.1	SR4	6/4/2015 6:21	22.66	92.4	6.75	2.7	SR4	6/4/2015 12:21	23.02	89.5	6.46	1.5	SR4	6/4/2015 18:21	23.44	95.7	6.91	2.9
SR4	6/4/2015 0:26	22.88	89.2	6.48	1.4	SR4	6/4/2015 6:26	22.67	92.9	6.79	2.0	SR4	6/4/2015 12:26	23.02	89.1	6.43	1.3	SR4	6/4/2015 18:26	23.46	96.8	6.99	2.2
SR4	6/4/2015 0:31	22.88	89.2	6.48	1.1	SR4	6/4/2015 6:31	22.66	93.2	6.81	1.9	SR4	6/4/2015 12:31	23.03	88.2	6.37	1.2	SR4	6/4/2015 18:31	23.45	97.9	7.07	2.4
SR4	6/4/2015 0:36	22.88	87.5	6.36	1.3	SR4	6/4/2015 6:36	22.67	91.9	6.72	2.2	SR4	6/4/2015 12:36	23.07	91.0	6.57	1.2	SR4	6/4/2015 18:36	23.47	96.0	6.93	2.8
SR4	6/4/2015 0:41	22.91	87.7	6.37	1.4	SR4	6/4/2015 6:41	22.53	91.8	6.70	3.2	SR4	6/4/2015 12:41	23.08	92.3	6.66	1.5	SR4	6/4/2015 18:41	23.46	95.4	6.89	2.9
SR4	6/4/2015 0:46	22.91	87.0	6.31	2.3	SR4	6/4/2015 6:46	22.52	91.3	6.66	2.9	SR4	6/4/2015 12:46	23.11	93.6	6.75	1.5	SR4	6/4/2015 18:46	23.51	97.7	7.05	2.2
SR4	6/4/2015 0:51	22.89	87.7	6.37	1.1	SR4	6/4/2015 6:51	22.50	91.2	6.66	3.1	SR4	6/4/2015 12:51	23.13	93.3	6.73	1.5	SR4	6/4/2015 18:51	23.49	97.1	7.01	2.7
SR4	6/4/2015 0:56	22.88	82.6	6.00	0.8	SR4	6/4/2015 6:56	22.48	90.1	6.57	2.9	SR4	6/4/2015 12:56	23.13	92.1	6.64	1.2	SR4	6/4/2015 18:56	23.50	97.5	7.04	2.6
SR4	6/4/2015 1:01	22.87	83.6	6.07	1.1	SR4	6/4/2015 7:01	22.47	89.7	6.54	4.1	SR4	6/4/2015 13:01	23.13	93.8	6.76	3.3	SR4	6/4/2015 19:01	23.50	96.4	6.96	2.5
SR4	6/4/2015 1:06	22.86	82.9	6.03	1.8	SR4	6/4/2015 7:06	22.47	90.8	6.62	3.4	SR4	6/4/2015 13:06	23.13	93.6	6.75	1.7	SR4	6/4/2015 19:06	23.48	95.4	6.89	2.5
SR4	6/4/2015 1:11	22.86	84.2	6.12	0.9	SR4	6/4/2015 7:11	22.46	91.3	6.66	3.1	SR4	6/4/2015 13:11	23.19	94.3	6.79	1.8	SR4	6/4/2015 19:11	23.31	94.3	6.82	2.9
SR4	6/4/2015 1:16	22.86	84.1	6.11	0.9	SR4	6/4/2015 7:16	22.45	89.6	6.54	4.0	SR4	6/4/2015 13:16	23.22	94.1	6.77	1.4	SR4	6/4/2015 19:16	23.20	95.4	6.90	3.2
SR4	6/4/2015 1:21	22.87	84.3	6.12	0.9	SR4	6/4/2015 7:21	22.45	88.9	6.48	3.5	SR4	6/4/2015 13:21	23.20	92.1	6.63	1.3	SR4	6/4/2015 19:21	23.20	95.1	6.88	4.1
SR4	6/4/2015 1:26	22.89	82.9	6.02	0.9	SR4	6/4/2015 7:26	22.45	88.1	6.42	3.2	SR4	6/4/2015 13:26	23.20	91.6	6.60	1.3	SR4	6/4/2015 19:26	23.17	94.9	6.87	3.9
SR4	6/4/2015 1:31	22.86	80.5	5.85	1.3	SR4	6/4/2015 7:31	22.44	86.7	6.32	3.1	SR4	6/4/2015 13:31	23.19	94.9	6.84	1.5	SR4	6/4/2015 19:31	23.11	92.9	6.72	2.9
SR4	6/4/2015 1:36	22.82	77.9	5.66	1.2	SR4	6/4/2015 7:36	22.44	88.3	6.44	5.5	SR4	6/4/2015 13:36	23.31	93.0	6.69	1.3	SR4	6/4/2015 19:36	23.03	93.0	6.72	2.7
SR4	6/4/2015 1:41	22.65	80.7	5.87	2.0	SR4	6/4/2015 7:41	22.45	89.9	6.56	2.3	SR4	6/4/2015 13:41	23.36	91.3	6.56	1.8	SR4	6/4/2015 19:41	23.03	93.3	6.75	3.1
SR4	6/4/2015 1:46	22.75	82.2	5.98	1.0	SR4	6/4/2015 7:46	22.45	89.9	6.55	2.7	SR4	6/4/2015 13:46	23.36	91.7	6.59	1.2	SR4	6/4/2015 19:46	23.02	92.2	6.67	2.4
SR4	6/4/2015 1:51	22.61	84.3	6.14	1.9	SR4	6/4/2015 7:51	22.45	88.4	6.45	2.6	SR4	6/4/2015 13:51	23.34	90.2	6.48	1.2	SR4	6/4/2015 19:51	23.00	91.6	6.62	2.6
SR4	6/4/2015 1:56	22.57	84.6	6.15	2.2	SR4	6/4/2015 7:56	22.42	88.4	6.44	3.1	SR4	6/4/2015 13:56	23.33	88.8	6.38	1.1	SR4	6/4/2015 19:56	23.00	90.9	6.57	2.3
SR4	6/4/2015 2:01	22.53	87.0	6.33	2.4	SR4	6/4/2015 8:01	22.39	89.3	6.51	4.4	SR4	6/4/2015 14:01	23.25	89.1	6.41	2.0	SR4	6/4/2015 20:01	23.00	91.0	6.58	2.1
SR4	6/4/2015 2:06	22.52	85.7	6.23	1.9	SR4	6/4/2015 8:06	22.38	88.2	6.43	3.5	SR4	6/4/2015 14:06	23.10	86.0	6.20	2.9	SR4	6/4/2015 20:06	23.01	90.3	6.53	2.7
SR4	6/4/2015 2:11	22.50	87.0	6.33	2.8	SR4	6/4/2015 8:11	22.35	88.2	6.43	4.2	SR4	6/4/2015 14:11	23.41	91.3	6.55	1.7	SR4	6/4/2015 20:11	23.00	93.5	6.76	2.7
SR4	6/4/2015 2:16	22.45	87.6	6.37	2.3	SR4	6/4/2015 8:16	22.35	87.7	6.39	4.1	SR4	6/4/2015 14:16	23.33	90.6	6.51	1.5	SR4	6/4/2015 20:16	22.83	91.2	6.60	4.5
SR4	6/4/2015 2:21	22.44	88.4	6.43	2.4	SR4	6/4/2015 8:21	22.35	86.3	6.28	3.6	SR4	6/4/2015 14:21	23.21	87.5	6.30	2.0	SR4	6/4/2015 20:21	22.82	91.4	6.62	4.2
SR4	6/4/2015 2:26	22.43	87.0	6.33	2.3	SR4	6/4/2015 8:26	22.33	88.3	6.43	4.5	SR4	6/4/2015 14:26	23.16	85.6	6.16	2.3	SR4	6/4/2015 20:26	22.73	89.9	6.52	4.1
SR4	6/4/2015 2:31	22.42	86.9	6.33	2.1	SR4	6/4/2015 8:31	22.29	87.2	6.35	3.9	SR4	6/4/2015 14:31	23.22	84.1	6.05	2.2	SR4	6/4/2015 20:31	22.73	90.3	6.54	3.6
SR4	6/4/2015 2:36	22.69	81.4	5.92	1.7	SR4	6/4/2015 8:36	22.29	86.0	6.26	3.5	SR4	6/4/2015 14:36	23.16	86.9	6.26	2.7	SR4	6/4/2015 20:36	22.74	90.0	6.52	3.6
SR4	6/4/2015 2:41	22.58	80.3	5.85	1.6	SR4	6/4/2015 8:41	22.25	88.5	6.44	3.9	SR4	6/4/2015 14:41	23.07	85.7	6.18	2.9	SR4	6/4/2015 20:41	22.71	88.7	6.42	3.0
SR4	6/4/2015 2:46	22.63	76.7	5.58	1.5	SR4	6/4/2015 8:46	22.25	86.4	6.29	3.5	SR4	6/4/2015 14:46	23.11	89.3	6.44	3.5	SR4	6/4/2015 20:46	22.65	88.5	6.41	3.9
SR4	6/4/2015 2:51	22.60	78.1	5.68	1.5	SR4	6/4/2015 8:51	22.24	86.2	6.28	4.4	SR4	6/4/2015 14:51	23.03	88.1	6.36	2.9	SR4	6/4/2015 20:51	22.64	87.8	6.36	4.5
SR4	6/4/2015 2:56	22.61	78.9	5.74	1.4	SR4	6/4/2015 8:56	22.25	87.8	6.39	4.8	SR4	6/4/2015 14:56	22.83	84.9	6.14	4.6	SR4	6/4/2015 20:56	22.63	88.4	6.40	4.0
SR4	6/4/2015 3:01	22.58	80.9	5.89	1.7	SR4	6/4/2015 9:01	22.26	87.2	6.34	3.6	SR4	6/4/2015 15:01	22.88	84.0	6.07	3.3	SR4	6/4/2015 21:01	22.64	87.6	6.34	3.5
SR4	6/4/2015 3:06	22.59	80.5	5.86	1.7	SR4	6/4/2015 9:06	22.25	86.8	6.31	3.4	SR4	6/4/2015 15:06	22.84	88.1	6.37	3.5	SR4	6/4/2015 21:06	22.59	88.9	6.44	3.9
SR4	6/4/2015 3:11	22.60	81.9	5.96	1.4	SR4	6/4/2015 9:11	22.27	87.1	6.33	3.3	SR4	6/4/2015 15:11	22.90	85.5	6.18	2.7	SR4	6/4/2015 21:11	22.59	87.6	6.35	3.7
SR4	6/4/2015 3:16	22.64	81.9	5.95	1.5	SR4	6/4/2015 9:16	22.29	87.4	6.36	2.8	SR4	6/4/2015 15:16	22.95	83.8	6.05	3.1	SR4	6/4/2015 21:16	22.58	87.0	6.30	3.5
SR4	6/4/2015 3:21	22.62	82.3	5.99	1.3	SR4	6/4/2015 9:21	22.23	86.8	6.32	3.7	SR4	6/4/2015 15:21	23.20	85.6	6.17	2.3	SR4	6/4/2015 21:21	22.57	87.8	6.36	3.3
SR4	6/4/2015 3:26	22.62	81.9	5.96	1.3	SR4	6/4/2015 9:26	22.21	86.7	6.31	3.0	SR4	6/4/2015 15:26	23.04	87.4	6.31	3.1	SR4	6/4/2015 21:26	22.55	87.8	6.36	2.9
SR4	6/4/2015 3:31	22.63	81.1	5.90	1.2	SR4	6/4/2015 9:31	22.19	87.0	6.33	3.9	SR4	6/4/2015 15:31	23.01	86.2	6.22	3.3	SR4	6/4/2015 21:31	22.54	86.9	6.30	3.6
SR4	6/4/2015 3:36	22.62	83.3	6.06	1.5	SR4	6/4/2015 9:36	22.24	87.5	6.36	4.7	SR4	6/4/2015 15:36	23.01	87.8	6.33	2.3	SR4	6/4/2015 21:36	22.54	87.1	6.31	3.1
SR4	6/4/2015 3:41	22.60	83.3	6.06	1.2	SR4	6/4/2015 9:41	22.40	83.5	6.06	2.9	SR4	6/4/2015 15:41	23.03	86.9	6.26	2.2	SR4	6/4/2015 21:41	22.55	86.2	6.25	3.0
SR4	6/4/2015 3:46	22.60	82.3	5.99	1.3	SR4	6/4/2015 9:46	22.37	84.3	6.12	3.8	SR4	6/4/2015 15:46	22.99	90.4	6.53	2.6	SR4	6/4/2015 21:46	22.52	86.6	6.28	2.9
SR4	6/4/2015 3:51	22.63	79.8	5.81	1.1	SR4	6/4/2015 9:51	22.46	88.0	6.39	5.4	SR4	6/4/2015 15:51	23.03	89.7	6.47	2.4	SR4	6/4/2015 21:51	22.48	85.5	6.20	2.8
SR4	6/4/2015 3:56	22.64	79.8	5.81	1.2	SR4	6/4/2015 9:56	22.50	88.7	6.45	2.9	SR4	6/4/2015 15:56	23.02	90.4	6.52	3.4	SR4	6/4/2015 21:56	22.48	85.6	6.21	2.5
SR4	6/4/2015 4:01	22																					

24-hr Water Quality Monitoring

Station	Timestamp	NH ₃ (mg/L)				Station	Timestamp	NH ₃ (mg/L)			
SR4	6/4/2015 0:17	0.15				SR12	6/4/2015 0:17	0.14			
SR4	6/4/2015 0:37	0.16				SR12	6/4/2015 0:37	0.16			
SR4	6/4/2015 0:57	0.15				SR12	6/4/2015 0:57	0.19			
SR4	6/4/2015 1:17	0.15				SR12	6/4/2015 1:17	0.15			
SR4	6/4/2015 1:37	0.14				SR12	6/4/2015 1:37	0.15			
SR4	6/4/2015 1:57	0.17				SR12	6/4/2015 1:57	0.17			
SR4	6/4/2015 2:17	0.15				SR12	6/4/2015 2:17	0.17			
SR4	6/4/2015 2:37	0.15				SR12	6/4/2015 2:37	0.16			
SR4	6/4/2015 2:57	0.18				SR12	6/4/2015 2:57	0.16			
SR4	6/4/2015 3:17	0.18				SR12	6/4/2015 3:17	0.14			
SR4	6/4/2015 3:37	0.14				SR12	6/4/2015 3:37	0.15			
SR4	6/4/2015 3:57	0.16				SR12	6/4/2015 3:57	0.16			
SR4	6/4/2015 4:17	0.16				SR12	6/4/2015 4:17	0.16			
SR4	6/4/2015 4:37	0.15				SR12	6/4/2015 4:37	0.19			
SR4	6/4/2015 4:57	0.15				SR12	6/4/2015 4:57	0.17			
SR4	6/4/2015 5:17	0.16				SR12	6/4/2015 5:17	0.16			
SR4	6/4/2015 5:37	0.16				SR12	6/4/2015 5:37	0.16			
SR4	6/4/2015 5:57	0.17				SR12	6/4/2015 5:57	0.15			
SR4						SR12					
SR4	6/4/2015 6:37	0.19				SR12	6/4/2015 6:37	0.14			
SR4	6/4/2015 6:57	0.15				SR12	6/4/2015 6:57	0.14			
SR4	6/4/2015 7:17	0.16				SR12	6/4/2015 7:17	0.10			
SR4	6/4/2015 7:37	0.16				SR12	6/4/2015 7:37	0.12			
SR4	6/4/2015 7:57	0.16				SR12	6/4/2015 7:57	0.14			
SR4	6/4/2015 8:17	0.17				SR12	6/4/2015 8:17	0.14			
SR4	6/4/2015 8:37	0.15				SR12	6/4/2015 8:37	0.13			
SR4	6/4/2015 8:57	0.16				SR12	6/4/2015 8:57	0.13			
SR4	6/4/2015 9:17	0.16				SR12	6/4/2015 9:17	0.13			
SR4	6/4/2015 9:37	0.16				SR12	6/4/2015 9:37	0.13			
SR4	6/4/2015 9:57	0.17				SR12	6/4/2015 9:57	0.12			
SR4	6/4/2015 10:17	0.17				SR12	6/4/2015 10:17	0.13			
SR4	6/4/2015 10:37	0.16				SR12	6/4/2015 10:37	0.10			
SR4	6/4/2015 10:57	0.16				SR12	6/4/2015 10:57	0.12			
SR4	6/4/2015 11:17	0.14				SR12	6/4/2015 11:17	0.11			
SR4	6/4/2015 11:37	0.13				SR12	6/4/2015 11:37	0.11			
SR4	6/4/2015 11:57	0.14				SR12	6/4/2015 11:57	0.11			
SR4	6/4/2015 12:17	0.15				SR12	6/4/2015 12:17	0.11			
SR4	6/4/2015 12:37	0.15				SR12	6/4/2015 12:37	0.12			
SR4	6/4/2015 12:57	0.15				SR12	6/4/2015 12:57	0.12			
SR4	6/4/2015 13:17	0.16				SR12	6/4/2015 13:17	0.11			
SR4	6/4/2015 13:37	0.15				SR12	6/4/2015 13:37	0.13			
SR4	6/4/2015 13:57	0.15				SR12	6/4/2015 13:57	0.13			
SR4	6/4/2015 14:17	0.16				SR12	6/4/2015 14:17	0.16			
SR4	6/4/2015 14:37	0.16				SR12	6/4/2015 14:37	0.15			
SR4	6/4/2015 14:57	0.17				SR12	6/4/2015 14:57	0.15			
SR4	6/4/2015 15:17	0.16				SR12	6/4/2015 15:17	0.15			
SR4	6/4/2015 15:37	0.16				SR12	6/4/2015 15:37	0.16			
SR4	6/4/2015 15:57	0.15				SR12	6/4/2015 15:57	0.15			
SR4	6/4/2015 16:17	0.15				SR12	6/4/2015 16:17	0.15			
SR4	6/4/2015 16:37	0.16				SR12	6/4/2015 16:37	0.15			
SR4	6/4/2015 16:57	0.15				SR12	6/4/2015 16:57	0.16			
SR4	6/4/2015 17:17	0.18				SR12	6/4/2015 17:17	0.17			
SR4	6/4/2015 17:37	0.17				SR12	6/4/2015 17:37	0.16			
SR4	6/4/2015 17:57	0.17				SR12	6/4/2015 17:57	0.15			
SR4	6/4/2015 18:17	0.15				SR12	6/4/2015 18:17	0.15			
SR4	6/4/2015 18:37	0.16				SR12	6/4/2015 18:37	0.16			
SR4	6/4/2015 18:57	0.16				SR12	6/4/2015 18:57	0.16			
SR4	6/4/2015 19:17	0.16				SR12	6/4/2015 19:17	0.15			
SR4	6/4/2015 19:37	0.16				SR12	6/4/2015 19:37	0.15			
SR4	6/4/2015 19:57	0.15				SR12	6/4/2015 19:57	0.16			
SR4	6/4/2015 20:17	0.15				SR12	6/4/2015 20:17	0.15			
SR4	6/4/2015 20:37	0.18				SR12	6/4/2015 20:37	0.15			
SR4	6/4/2015 20:57	0.16				SR12	6/4/2015 20:57	0.16			
SR4	6/4/2015 21:17	0.16				SR12	6/4/2015 21:17	0.17			
SR4	6/4/2015 21:37	0.16				SR12	6/4/2015 21:37	0.17			
SR4	6/4/2015 21:57	0.16				SR12	6/4/2015 21:57	0.16			
SR4	6/4/2015 22:17	0.15				SR12	6/4/2015 22:17	0.15			
SR4	6/4/2015 22:37	0.15				SR12	6/4/2015 22:37	0.16			
SR4	6/4/2015 22:57	0.14				SR12	6/4/2015 22:57	0.17			
SR4	6/4/2015 23:17	0.16				SR12	6/4/2015 23:17	0.16			
SR4	6/4/2015 23:37	0.16				SR12	6/4/2015 23:37	0.15			
SR4	6/4/2015 23:57	0.15				SR12	6/4/2015 23:57	0.15			

Remark: Fonts with underline: Action Level Exceedance
Fonts in Bold with underline: Limit Level Exceedance
Automatic Instrument calibration of NH3-N monitor was carried out during 5:57-6:37 at SR4 and SR12.

24-hr Water Quality Monitoring

Station	Timestamp	NH ₃ (mg/L)				Station	Timestamp	NH ₃ (mg/L)			
SR4	7/4/2015 0:17	0.15				SR12	7/4/2015 0:17	0.16			
SR4	7/4/2015 0:37	0.17				SR12	7/4/2015 0:37	0.17			
SR4	7/4/2015 0:57	0.16				SR12	7/4/2015 0:57	0.16			
SR4	7/4/2015 1:17	0.15				SR12	7/4/2015 1:17	0.16			
SR4	7/4/2015 1:37	0.15				SR12	7/4/2015 1:37	0.16			
SR4	7/4/2015 1:57	0.17				SR12	7/4/2015 1:57	0.15			
SR4	7/4/2015 2:17	0.14				SR12	7/4/2015 2:17	0.15			
SR4	7/4/2015 2:37	0.15				SR12	7/4/2015 2:37	0.18			
SR4	7/4/2015 2:57	0.15				SR12	7/4/2015 2:57	0.16			
SR4	7/4/2015 3:17	0.15				SR12	7/4/2015 3:17	0.16			
SR4	7/4/2015 3:37	0.14				SR12	7/4/2015 3:37	0.16			
SR4	7/4/2015 3:57	0.13				SR12	7/4/2015 3:57	0.16			
SR4	7/4/2015 4:17	0.13				SR12	7/4/2015 4:17	0.19			
SR4	7/4/2015 4:37	0.14				SR12	7/4/2015 4:37	0.16			
SR4	7/4/2015 4:57	0.14				SR12	7/4/2015 4:57	0.15			
SR4	7/4/2015 5:17	0.13				SR12	7/4/2015 5:17	0.18			
SR4	7/4/2015 5:37	0.13				SR12	7/4/2015 5:37	0.18			
SR4	7/4/2015 5:57	0.13				SR12	7/4/2015 5:57	0.17			
SR4	7/4/2015 6:17	0.14				SR12					
SR4	7/4/2015 6:37	0.13				SR12	7/4/2015 6:37	0.16			
SR4	7/4/2015 6:57	0.14				SR12	7/4/2015 6:57	0.16			
SR4	7/4/2015 7:17	0.13				SR12	7/4/2015 7:17	0.17			
SR4	7/4/2015 7:37	0.15				SR12	7/4/2015 7:37	0.16			
SR4	7/4/2015 7:57	0.15				SR12	7/4/2015 7:57	0.16			
SR4	7/4/2015 8:17	0.17				SR12	7/4/2015 8:17	0.15			
SR4	7/4/2015 8:37	0.15				SR12	7/4/2015 8:37	0.16			
SR4	7/4/2015 8:57	0.16				SR12	7/4/2015 8:57	0.16			
SR4	7/4/2015 9:17	0.16				SR12	7/4/2015 9:17	0.15			
SR4	7/4/2015 9:37	0.17				SR12	7/4/2015 9:37	0.15			
SR4	7/4/2015 9:57	0.17				SR12	7/4/2015 9:57	0.16			
SR4	7/4/2015 10:17	0.16				SR12	7/4/2015 10:17	0.15			
SR4	7/4/2015 10:37	0.15				SR12	7/4/2015 10:37	0.15			
SR4	7/4/2015 10:57	0.15				SR12	7/4/2015 10:57	0.16			
SR4	7/4/2015 11:17	0.16				SR12	7/4/2015 11:17	0.15			
SR4	7/4/2015 11:37	0.16				SR12	7/4/2015 11:37	0.16			
SR4	7/4/2015 11:57	0.16				SR12	7/4/2015 11:57	0.15			
SR4	7/4/2015 12:17	0.15				SR12	7/4/2015 12:17	0.17			
SR4	7/4/2015 12:37	0.15				SR12	7/4/2015 12:37	0.16			
SR4	7/4/2015 12:57	0.17				SR12	7/4/2015 12:57	0.14			
SR4	7/4/2015 13:17	0.16				SR12	7/4/2015 13:17	0.15			
SR4	7/4/2015 13:37	0.16				SR12	7/4/2015 13:37	0.15			
SR4	7/4/2015 13:57	0.15				SR12	7/4/2015 13:57	0.16			
SR4	7/4/2015 14:17	0.15				SR12	7/4/2015 14:17	0.15			
SR4	7/4/2015 14:37	0.17				SR12	7/4/2015 14:37	0.14			
SR4	7/4/2015 14:57	0.15				SR12	7/4/2015 14:57	0.15			
SR4	7/4/2015 15:17	0.16				SR12	7/4/2015 15:17	0.15			
SR4	7/4/2015 15:37	0.16				SR12	7/4/2015 15:37	0.12			
SR4	7/4/2015 15:57	0.15				SR12	7/4/2015 15:57	0.11			
SR4	7/4/2015 16:17	0.14				SR12	7/4/2015 16:17	0.13			
SR4	7/4/2015 16:37	0.15				SR12	7/4/2015 16:37	0.13			
SR4	7/4/2015 16:57	0.14				SR12	7/4/2015 16:57	0.13			
SR4	7/4/2015 17:17	0.15				SR12	7/4/2015 17:17	0.15			
SR4	7/4/2015 17:37	0.15				SR12	7/4/2015 17:37	0.14			
SR4	7/4/2015 17:57	0.14				SR12	7/4/2015 17:57	0.14			
SR4	7/4/2015 18:17	0.15				SR12	7/4/2015 18:17	0.15			
SR4	7/4/2015 18:37	0.15				SR12	7/4/2015 18:37	0.15			
SR4	7/4/2015 18:57	0.16				SR12	7/4/2015 18:57	0.14			
SR4	7/4/2015 19:17	0.15				SR12	7/4/2015 19:17	0.14			
SR4	7/4/2015 19:37	0.15				SR12	7/4/2015 19:37	0.14			
SR4	7/4/2015 19:57	0.14				SR12	7/4/2015 19:57	0.15			
SR4	7/4/2015 20:17	0.13				SR12	7/4/2015 20:17	0.15			
SR4	7/4/2015 20:37	0.13				SR12	7/4/2015 20:37	0.14			
SR4	7/4/2015 20:57	0.12				SR12	7/4/2015 20:57	0.13			
SR4	7/4/2015 21:17	0.13				SR12	7/4/2015 21:17	0.14			
SR4	7/4/2015 21:37	0.13				SR12	7/4/2015 21:37	0.15			
SR4	7/4/2015 21:57	0.14				SR12	7/4/2015 21:57	0.15			
SR4	7/4/2015 22:17	0.15				SR12	7/4/2015 22:17	0.14			
SR4	7/4/2015 22:37	0.15				SR12	7/4/2015 22:37	0.14			
SR4	7/4/2015 22:57	0.16				SR12	7/4/2015 22:57	0.14			
SR4	7/4/2015 23:17	0.15				SR12	7/4/2015 23:17	0.13			
SR4	7/4/2015 23:37	0.15				SR12	7/4/2015 23:37	0.14			
SR4	7/4/2015 23:57	0.15				SR12	7/4/2015 23:57	0.14			

Remark: Fonts with underline: Action Level Exceedance
Fonts in Bold with underline: Limit Level Exceedance
Automatic Instrument calibration of NH3-N monitor was carried out during 5:57-6:37 at SR12.
SR5 monitoring station was under maintenance during 10:05-10:30.
SR9 monitoring station was under maintenance during 8:30-8:50.
SR10 monitoring station was under maintenance during 9:50-10:15.

24-hr Water Quality Monitoring

Station	Timestamp	NH ₃ (mg/L)				Station	Timestamp	NH ₃ (mg/L)			
SR4	8/4/2015 0:17	0.15				SR12	8/4/2015 0:17	0.16			
SR4	8/4/2015 0:37	0.14				SR12	8/4/2015 0:37	0.15			
SR4	8/4/2015 0:57	0.14				SR12	8/4/2015 0:57	0.16			
SR4	8/4/2015 1:17	0.17				SR12	8/4/2015 1:17	0.16			
SR4	8/4/2015 1:37	0.15				SR12	8/4/2015 1:37	0.19			
SR4	8/4/2015 1:57	0.15				SR12	8/4/2015 1:57	0.16			
SR4	8/4/2015 2:17	0.14				SR12	8/4/2015 2:17	0.17			
SR4	8/4/2015 2:37	0.16				SR12	8/4/2015 2:37	0.16			
SR4	8/4/2015 2:57	0.16				SR12	8/4/2015 2:57	0.16			
SR4	8/4/2015 3:17	0.15				SR12	8/4/2015 3:17	0.15			
SR4	8/4/2015 3:37	0.13				SR12	8/4/2015 3:37	0.15			
SR4	8/4/2015 3:57	0.15				SR12	8/4/2015 3:57	0.15			
SR4	8/4/2015 4:17	0.15				SR12	8/4/2015 4:17	0.14			
SR4	8/4/2015 4:37	0.14				SR12	8/4/2015 4:37	0.16			
SR4	8/4/2015 4:57	0.16				SR12	8/4/2015 4:57	0.16			
SR4	8/4/2015 5:17	0.17				SR12	8/4/2015 5:17	0.15			
SR4	8/4/2015 5:37	0.15				SR12	8/4/2015 5:37	0.15			
SR4	8/4/2015 5:57	0.15				SR12	8/4/2015 5:57	0.16			
SR4	8/4/2015 6:17	0.15				SR12					
SR4	8/4/2015 6:37	0.18				SR12	8/4/2015 6:37	0.17			
SR4	8/4/2015 6:57	0.16				SR12	8/4/2015 6:57	0.15			
SR4	8/4/2015 7:17	0.16				SR12	8/4/2015 7:17	0.16			
SR4	8/4/2015 7:37	0.16				SR12	8/4/2015 7:37	0.16			
SR4	8/4/2015 7:57	0.15				SR12	8/4/2015 7:57	0.16			
SR4	8/4/2015 8:17	0.16				SR12	8/4/2015 8:17	0.17			
SR4	8/4/2015 8:37	0.17				SR12	8/4/2015 8:37	0.16			
SR4	8/4/2015 8:57	0.16				SR12	8/4/2015 8:57	0.16			
SR4	8/4/2015 9:17	0.16				SR12	8/4/2015 9:17	0.15			
SR4	8/4/2015 9:37	0.17				SR12	8/4/2015 9:37	0.15			
SR4	8/4/2015 9:57	0.18				SR12	8/4/2015 9:57	0.16			
SR4	8/4/2015 10:17	0.16				SR12	8/4/2015 10:17	0.16			
SR4	8/4/2015 10:37	0.18				SR12	8/4/2015 10:37	0.17			
SR4	8/4/2015 10:57	0.17				SR12	8/4/2015 10:57	0.14			
SR4	8/4/2015 11:17	0.17				SR12	8/4/2015 11:17	0.15			
SR4	8/4/2015 11:37	0.17				SR12	8/4/2015 11:37	0.14			
SR4	8/4/2015 11:57	0.16				SR12	8/4/2015 11:57	0.15			
SR4	8/4/2015 12:17	0.16				SR12	8/4/2015 12:17	0.16			
SR4	8/4/2015 12:37	0.18				SR12	8/4/2015 12:37	0.16			
SR4	8/4/2015 12:57	0.17				SR12	8/4/2015 12:57	0.15			
SR4	8/4/2015 13:17	0.16				SR12	8/4/2015 13:17	0.15			
SR4						SR12	8/4/2015 13:37	0.13			
SR4						SR12	8/4/2015 13:57	0.16			
SR4						SR12	8/4/2015 14:17	0.15			
SR4	8/4/2015 14:37	0.15				SR12	8/4/2015 14:37	0.15			
SR4	8/4/2015 14:57	0.16				SR12					
SR4	8/4/2015 15:17	0.17				SR12					
SR4	8/4/2015 15:37	0.16				SR12					
SR4	8/4/2015 15:57	0.17				SR12					
SR4	8/4/2015 16:17	0.18				SR12	8/4/2015 16:17	0.16			
SR4	8/4/2015 16:37	0.16				SR12	8/4/2015 16:37	0.15			
SR4	8/4/2015 16:57	0.15				SR12	8/4/2015 16:57	0.15			
SR4	8/4/2015 17:17	0.16				SR12	8/4/2015 17:17	0.15			
SR4	8/4/2015 17:37	0.16				SR12	8/4/2015 17:37	0.16			
SR4	8/4/2015 17:57	0.17				SR12	8/4/2015 17:57	0.16			
SR4	8/4/2015 18:17	0.15				SR12	8/4/2015 18:17	0.15			
SR4	8/4/2015 18:37	0.15				SR12	8/4/2015 18:37	0.15			
SR4	8/4/2015 18:57	0.15				SR12	8/4/2015 18:57	0.18			
SR4	8/4/2015 19:17	0.16				SR12	8/4/2015 19:17	0.16			
SR4	8/4/2015 19:37	0.16				SR12	8/4/2015 19:37	0.17			
SR4	8/4/2015 19:57	0.16				SR12	8/4/2015 19:57	0.17			
SR4	8/4/2015 20:17	0.17				SR12	8/4/2015 20:17	0.16			
SR4	8/4/2015 20:37	0.16				SR12	8/4/2015 20:37	0.17			
SR4	8/4/2015 20:57	0.16				SR12	8/4/2015 20:57	0.16			
SR4	8/4/2015 21:17	0.15				SR12	8/4/2015 21:17	0.15			
SR4	8/4/2015 21:37	0.15				SR12	8/4/2015 21:37	0.15			
SR4	8/4/2015 21:57	0.14				SR12	8/4/2015 21:57	0.15			
SR4	8/4/2015 22:17	0.16				SR12	8/4/2015 22:17	0.13			
SR4	8/4/2015 22:37	0.16				SR12	8/4/2015 22:37	0.14			
SR4	8/4/2015 22:57	0.15				SR12	8/4/2015 22:57	0.16			
SR4	8/4/2015 23:17	0.15				SR12	8/4/2015 23:17	0.15			
SR4	8/4/2015 23:37	0.16				SR12	8/4/2015 23:37	0.15			
SR4	8/4/2015 23:57	0.15				SR12	8/4/2015 23:57	0.17			

Remark: Fonts with underline: Action Level Exceedance
Fonts in Bold with underline: Limit Level Exceedance
Automatic Instrument calibration of NH3-N monitor was carried out during 5:57-6:37 at SR12.
SR4 monitoring station was under maintenance during 13:31-14:21.
SR12 monitoring station was under maintenance during 14:56-16:01.
SR13 monitoring station was under maintenance during 10:50-11:15.

24-hr Water Quality Monitoring

Station	Timestamp	NH ₃ (mg/L)				Station	Timestamp	NH ₃ (mg/L)			
SR4	9/4/2015 0:17	0.16				SR12	9/4/2015 0:17	0.15			
SR4	9/4/2015 0:37	0.17				SR12	9/4/2015 0:37	0.15			
SR4	9/4/2015 0:57	0.15				SR12	9/4/2015 0:57	0.17			
SR4	9/4/2015 1:17	0.16				SR12	9/4/2015 1:17	0.15			
SR4	9/4/2015 1:37	0.17				SR12	9/4/2015 1:37	0.16			
SR4	9/4/2015 1:57	0.16				SR12	9/4/2015 1:57	0.13			
SR4	9/4/2015 2:17	0.17				SR12	9/4/2015 2:17	0.13			
SR4	9/4/2015 2:37	0.14				SR12	9/4/2015 2:37	0.13			
SR4	9/4/2015 2:57	0.16				SR12	9/4/2015 2:57	0.14			
SR4	9/4/2015 3:17	0.15				SR12	9/4/2015 3:17	0.14			
SR4	9/4/2015 3:37	0.15				SR12	9/4/2015 3:37	0.15			
SR4	9/4/2015 3:57	0.15				SR12	9/4/2015 3:57	0.14			
SR4	9/4/2015 4:17	0.16				SR12	9/4/2015 4:17	0.14			
SR4	9/4/2015 4:37	0.16				SR12	9/4/2015 4:37	0.17			
SR4	9/4/2015 4:57	0.16				SR12	9/4/2015 4:57	0.15			
SR4	9/4/2015 5:17	0.17				SR12	9/4/2015 5:17	0.16			
SR4	9/4/2015 5:37	0.15				SR12	9/4/2015 5:37	0.16			
SR4	9/4/2015 5:57	0.16				SR12	9/4/2015 5:57	0.16			
SR4	9/4/2015 6:17	0.15				SR12					
SR4	9/4/2015 6:37	0.15				SR12	9/4/2015 6:37	0.15			
SR4	9/4/2015 6:57	0.16				SR12	9/4/2015 6:57	0.16			
SR4	9/4/2015 7:17	0.17				SR12	9/4/2015 7:17	0.16			
SR4	9/4/2015 7:37	0.17				SR12	9/4/2015 7:37	0.16			
SR4	9/4/2015 7:57	0.16				SR12	9/4/2015 7:57	0.16			
SR4	9/4/2015 8:17	0.16				SR12	9/4/2015 8:17	0.15			
SR4	9/4/2015 8:37	0.16				SR12	9/4/2015 8:37	0.17			
SR4	9/4/2015 8:57	0.13				SR12	9/4/2015 8:57	0.13			
SR4	9/4/2015 9:17	0.14				SR12	9/4/2015 9:17	0.14			
SR4	9/4/2015 9:37	0.15				SR12	9/4/2015 9:37	0.14			
SR4	9/4/2015 9:57	0.16				SR12	9/4/2015 9:57	0.14			
SR4	9/4/2015 10:17	0.18				SR12	9/4/2015 10:17	0.15			
SR4	9/4/2015 10:37	0.16				SR12	9/4/2015 10:37	0.19			
SR4	9/4/2015 10:57	0.16				SR12	9/4/2015 10:57	0.17			
SR4	9/4/2015 11:17	0.16				SR12	9/4/2015 11:17	0.17			
SR4	9/4/2015 11:37	0.15				SR12	9/4/2015 11:37	0.18			
SR4	9/4/2015 11:57	0.15				SR12	9/4/2015 11:57	0.17			
SR4	9/4/2015 12:17	0.16				SR12	9/4/2015 12:17	0.17			
SR4	9/4/2015 12:37	0.15				SR12	9/4/2015 12:37	0.17			
SR4	9/4/2015 12:57	0.16				SR12	9/4/2015 12:57	0.17			
SR4	9/4/2015 13:17	0.17				SR12	9/4/2015 13:17	0.16			
SR4	9/4/2015 13:37	0.18				SR12	9/4/2015 13:37	0.16			
SR4	9/4/2015 13:57	0.16				SR12	9/4/2015 13:57	0.15			
SR4	9/4/2015 14:17	0.16				SR12	9/4/2015 14:17	0.16			
SR4	9/4/2015 14:37	0.15				SR12	9/4/2015 14:37	0.16			
SR4	9/4/2015 14:57	0.15				SR12	9/4/2015 14:57	0.16			
SR4	9/4/2015 15:17	0.16				SR12	9/4/2015 15:17	0.16			
SR4	9/4/2015 15:37	0.16				SR12	9/4/2015 15:37	0.17			
SR4	9/4/2015 15:57	0.15				SR12	9/4/2015 15:57	0.16			
SR4	9/4/2015 16:17	0.15				SR12	9/4/2015 16:17	0.17			
SR4	9/4/2015 16:37	0.15				SR12	9/4/2015 16:37	0.15			
SR4	9/4/2015 16:57	0.16				SR12	9/4/2015 16:57	0.15			
SR4	9/4/2015 17:17	0.17				SR12	9/4/2015 17:17	0.14			
SR4	9/4/2015 17:37	0.17				SR12	9/4/2015 17:37	0.15			
SR4	9/4/2015 17:57	0.18				SR12	9/4/2015 17:57	0.15			
SR4	9/4/2015 18:17	0.17				SR12	9/4/2015 18:17	0.16			
SR4	9/4/2015 18:37	0.17				SR12	9/4/2015 18:37	0.16			
SR4	9/4/2015 18:57	0.18				SR12	9/4/2015 18:57	0.16			
SR4	9/4/2015 19:17	0.18				SR12	9/4/2015 19:17	0.15			
SR4	9/4/2015 19:37	0.17				SR12	9/4/2015 19:37	0.15			
SR4	9/4/2015 19:57	0.18				SR12	9/4/2015 19:57	0.15			
SR4	9/4/2015 20:17	0.17				SR12	9/4/2015 20:17	0.16			
SR4	9/4/2015 20:37	0.16				SR12	9/4/2015 20:37	0.16			
SR4	9/4/2015 20:57	0.16				SR12	9/4/2015 20:57	0.16			
SR4	9/4/2015 21:17	0.14				SR12	9/4/2015 21:17	0.15			
SR4	9/4/2015 21:37	0.15				SR12	9/4/2015 21:37	0.16			
SR4	9/4/2015 21:57	0.15				SR12	9/4/2015 21:57	0.15			
SR4	9/4/2015 22:17	0.17				SR12	9/4/2015 22:17	0.16			
SR4	9/4/2015 22:37	0.15				SR12	9/4/2015 22:37	0.16			
SR4	9/4/2015 22:57	0.16				SR12	9/4/2015 22:57	0.16			
SR4	9/4/2015 23:17	0.15				SR12	9/4/2015 23:17	0.17			
SR4	9/4/2015 23:37	0.13				SR12	9/4/2015 23:37	0.16			
SR4	9/4/2015 23:57	0.15				SR12	9/4/2015 23:57	0.16			

Remark: Fonts with underline: Action Level Exceedance
Fonts in Bold with underline: Limit Level Exceedance
Automatic Instrument calibration of NH3-N monitor was carried out during 5:57-6:37 at SR12.
SR5 monitoring station was under maintenance during 13:15-13:40.
SR9 monitoring station was under maintenance during 9:25-9:50.
SR11 monitoring station was under maintenance during 11:30-11:55.

24-hr Water Quality Monitoring

Station	Timestamp	NH ₃ (mg/L)				Station	Timestamp	NH ₃ (mg/L)			
SR4	10/4/2015 0:17	0.17				SR12	10/4/2015 0:17	0.16			
SR4	10/4/2015 0:37	0.16				SR12	10/4/2015 0:37	0.14			
SR4	10/4/2015 0:57	0.16				SR12	10/4/2015 0:57	0.16			
SR4	10/4/2015 1:17	0.16				SR12	10/4/2015 1:17	0.16			
SR4	10/4/2015 1:37	0.17				SR12	10/4/2015 1:37	0.15			
SR4	10/4/2015 1:57	0.15				SR12	10/4/2015 1:57	0.15			
SR4	10/4/2015 2:17	0.15				SR12	10/4/2015 2:17	0.15			
SR4	10/4/2015 2:37	0.16				SR12	10/4/2015 2:37	0.18			
SR4	10/4/2015 2:57	0.15				SR12	10/4/2015 2:57	0.19			
SR4	10/4/2015 3:17	0.15				SR12	10/4/2015 3:17	0.15			
SR4	10/4/2015 3:37	0.15				SR12	10/4/2015 3:37	0.18			
SR4	10/4/2015 3:57	0.16				SR12	10/4/2015 3:57	0.16			
SR4	10/4/2015 4:17	0.17				SR12	10/4/2015 4:17	0.16			
SR4	10/4/2015 4:37	0.15				SR12	10/4/2015 4:37	0.15			
SR4	10/4/2015 4:57	0.15				SR12	10/4/2015 4:57	0.15			
SR4	10/4/2015 5:17	0.16				SR12	10/4/2015 5:17	0.16			
SR4	10/4/2015 5:37	0.16				SR12	10/4/2015 5:37	0.16			
SR4	10/4/2015 5:57	0.16				SR12	10/4/2015 5:57	0.16			
SR4	10/4/2015 6:17	0.16				SR12					
SR4	10/4/2015 6:37	0.17				SR12	10/4/2015 6:37	0.17			
SR4	10/4/2015 6:57	0.16				SR12	10/4/2015 6:57	0.15			
SR4	10/4/2015 7:17	0.16				SR12	10/4/2015 7:17	0.16			
SR4	10/4/2015 7:37	0.17				SR12	10/4/2015 7:37	0.16			
SR4	10/4/2015 7:57	0.19				SR12	10/4/2015 7:57	0.14			
SR4	10/4/2015 8:17	0.15				SR12	10/4/2015 8:17	0.14			
SR4	10/4/2015 8:37	0.16				SR12	10/4/2015 8:37	0.15			
SR4	10/4/2015 8:57	0.16				SR12	10/4/2015 8:57	0.15			
SR4	10/4/2015 9:17	0.16				SR12	10/4/2015 9:17	0.16			
SR4	10/4/2015 9:37	0.18				SR12	10/4/2015 9:37	0.16			
SR4	10/4/2015 9:57	0.17				SR12	10/4/2015 9:57	0.16			
SR4	10/4/2015 10:17	0.18				SR12	10/4/2015 10:17	0.18			
SR4	10/4/2015 10:37	0.16				SR12	10/4/2015 10:37	0.17			
SR4	10/4/2015 10:57	0.16				SR12	10/4/2015 10:57	0.17			
SR4	10/4/2015 11:17	0.16				SR12	10/4/2015 11:17	0.17			
SR4	10/4/2015 11:37	0.15				SR12	10/4/2015 11:37	0.16			
SR4	10/4/2015 11:57	0.15				SR12	10/4/2015 11:57	0.16			
SR4	10/4/2015 12:17	0.16				SR12					
SR4	10/4/2015 12:37	0.17				SR12					
SR4	10/4/2015 12:57	0.15				SR12					
SR4	10/4/2015 13:17	0.15				SR12	10/4/2015 13:17	0.19			
SR4	10/4/2015 13:37	0.13				SR12	10/4/2015 13:37	0.16			
SR4	10/4/2015 13:57	0.15				SR12	10/4/2015 13:57	0.17			
SR4	10/4/2015 14:17	0.15				SR12	10/4/2015 14:17	0.17			
SR4						SR12	10/4/2015 14:37	0.17			
SR4						SR12	10/4/2015 14:57	0.18			
SR4						SR12	10/4/2015 15:17	0.17			
SR4						SR12	10/4/2015 15:37	0.18			
SR4						SR12	10/4/2015 15:57	0.17			
SR4						SR12	10/4/2015 16:17	0.18			
SR4	10/4/2015 16:37	0.19				SR12	10/4/2015 16:37	0.16			
SR4	10/4/2015 16:57	0.18				SR12	10/4/2015 16:57	0.16			
SR4	10/4/2015 17:17	0.18				SR12	10/4/2015 17:17	0.16			
SR4	10/4/2015 17:37	0.17				SR12	10/4/2015 17:37	0.19			
SR4	10/4/2015 17:57	0.18				SR12	10/4/2015 17:57	0.19			
SR4	10/4/2015 18:17	0.18				SR12	10/4/2015 18:17	0.15			
SR4	10/4/2015 18:37	0.18				SR12	10/4/2015 18:37	0.16			
SR4	10/4/2015 18:57	0.18				SR12	10/4/2015 18:57	0.16			
SR4	10/4/2015 19:17	0.16				SR12	10/4/2015 19:17	0.16			
SR4	10/4/2015 19:37	0.16				SR12	10/4/2015 19:37	0.15			
SR4	10/4/2015 19:57	0.18				SR12	10/4/2015 19:57	0.13			
SR4	10/4/2015 20:17	0.17				SR12	10/4/2015 20:17	0.15			
SR4	10/4/2015 20:37	0.18				SR12	10/4/2015 20:37	0.15			
SR4	10/4/2015 20:57	0.18				SR12	10/4/2015 20:57	0.16			
SR4	10/4/2015 21:17	0.18				SR12	10/4/2015 21:17	0.16			
SR4	10/4/2015 21:37	0.18				SR12	10/4/2015 21:37	0.16			
SR4	10/4/2015 21:57	0.19				SR12	10/4/2015 21:57	0.16			
SR4	10/4/2015 22:17	0.17				SR12	10/4/2015 22:17	0.15			
SR4	10/4/2015 22:37	0.17				SR12	10/4/2015 22:37	0.15			
SR4	10/4/2015 22:57	0.17				SR12	10/4/2015 22:57	0.15			
SR4	10/4/2015 23:17	0.18				SR12	10/4/2015 23:17	0.17			
SR4	10/4/2015 23:37	0.17				SR12	10/4/2015 23:37	0.16			
SR4	10/4/2015 23:57	0.17				SR12	10/4/2015 23:57	0.16			

Remark: Fonts with underline: Action Level Exceedance
Fonts in Bold with underline: Limit Level Exceedance
Automatic Instrument calibration of NH3-N monitor was carried out during 5:57-6:37 at SR12.
SR4 monitoring station was under maintenance during 14:21-16:21.
SR12 monitoring station was under maintenance during 12:06-12:51.
SR13 monitoring station was under maintenance during 10:15-10:40.

24-hr Water Quality Monitoring

Station	Timestamp	NH ₃ (mg/L)				Station	Timestamp	NH ₃ (mg/L)			
SR4	11/4/2015 0:17	0.16				SR12	11/4/2015 0:17	0.17			
SR4	11/4/2015 0:37	0.15				SR12	11/4/2015 0:37	0.17			
SR4	11/4/2015 0:57	0.15				SR12	11/4/2015 0:57	0.16			
SR4	11/4/2015 1:17	0.15				SR12	11/4/2015 1:17	0.16			
SR4	11/4/2015 1:37	0.17				SR12	11/4/2015 1:37	0.15			
SR4	11/4/2015 1:57	0.18				SR12	11/4/2015 1:57	0.16			
SR4	11/4/2015 2:17	0.17				SR12	11/4/2015 2:17	0.16			
SR4	11/4/2015 2:37	0.19				SR12	11/4/2015 2:37	0.15			
SR4	11/4/2015 2:57	0.19				SR12	11/4/2015 2:57	0.15			
SR4	11/4/2015 3:17	0.19				SR12	11/4/2015 3:17	0.17			
SR4	11/4/2015 3:37	0.19				SR12	11/4/2015 3:37	0.17			
SR4	11/4/2015 3:57	0.20				SR12	11/4/2015 3:57	0.18			
SR4	11/4/2015 4:17	0.18				SR12	11/4/2015 4:17	0.18			
SR4	11/4/2015 4:37	0.17				SR12	11/4/2015 4:37	0.17			
SR4	11/4/2015 4:57	0.17				SR12	11/4/2015 4:57	0.19			
SR4	11/4/2015 5:17	0.17				SR12	11/4/2015 5:17	0.17			
SR4	11/4/2015 5:37	0.17				SR12	11/4/2015 5:37	0.19			
SR4	11/4/2015 5:57	0.16				SR12	11/4/2015 5:57	0.19			
SR4	11/4/2015 6:17	0.17				SR12					
SR4	11/4/2015 6:37	0.17				SR12	11/4/2015 6:37	0.22			
SR4	11/4/2015 6:57	0.17				SR12	11/4/2015 6:57	0.20			
SR4	11/4/2015 7:17	0.17				SR12	11/4/2015 7:17	0.18			
SR4	11/4/2015 7:37	0.15				SR12	11/4/2015 7:37	0.18			
SR4	11/4/2015 7:57	0.15				SR12	11/4/2015 7:57	0.19			
SR4	11/4/2015 8:17	0.15				SR12	11/4/2015 8:17	0.19			
SR4	11/4/2015 8:37	0.16				SR12	11/4/2015 8:37	0.17			
SR4	11/4/2015 8:57	0.17				SR12	11/4/2015 8:57	0.17			
SR4	11/4/2015 9:17	0.16				SR12	11/4/2015 9:17	0.16			
SR4	11/4/2015 9:37	0.18				SR12	11/4/2015 9:37	0.16			
SR4	11/4/2015 9:57	0.18				SR12	11/4/2015 9:57	0.15			
SR4	11/4/2015 10:17	0.19				SR12	11/4/2015 10:17	0.16			
SR4	11/4/2015 10:37	0.16				SR12	11/4/2015 10:37	0.16			
SR4	11/4/2015 10:57	0.16				SR12	11/4/2015 10:57	0.17			
SR4	11/4/2015 11:17	0.17				SR12	11/4/2015 11:17	0.17			
SR4	11/4/2015 11:37	0.17				SR12	11/4/2015 11:37	0.18			
SR4	11/4/2015 11:57	0.16				SR12	11/4/2015 11:57	0.18			
SR4	11/4/2015 12:17	0.16				SR12	11/4/2015 12:17	0.18			
SR4	11/4/2015 12:37	0.17				SR12	11/4/2015 12:37	0.17			
SR4	11/4/2015 12:57	0.17				SR12	11/4/2015 12:57	0.18			
SR4	11/4/2015 13:17	0.15				SR12	11/4/2015 13:17	0.18			
SR4	11/4/2015 13:37	0.16				SR12	11/4/2015 13:37	0.17			
SR4	11/4/2015 13:57	0.16				SR12	11/4/2015 13:57	0.17			
SR4	11/4/2015 14:17	0.17				SR12	11/4/2015 14:17	0.16			
SR4	11/4/2015 14:37	0.17				SR12	11/4/2015 14:37	0.16			
SR4	11/4/2015 14:57	0.15				SR12	11/4/2015 14:57	0.17			
SR4	11/4/2015 15:17	0.16				SR12	11/4/2015 15:17	0.16			
SR4	11/4/2015 15:37	0.17				SR12	11/4/2015 15:37	0.14			
SR4	11/4/2015 15:57	0.17				SR12	11/4/2015 15:57	0.15			
SR4	11/4/2015 16:17	0.16				SR12	11/4/2015 16:17	0.16			
SR4	11/4/2015 16:37	0.17				SR12	11/4/2015 16:37	0.16			
SR4	11/4/2015 16:57	0.17				SR12	11/4/2015 16:57	0.16			
SR4	11/4/2015 17:17	0.16				SR12	11/4/2015 17:17	0.15			
SR4	11/4/2015 17:37	0.16				SR12	11/4/2015 17:37	0.15			
SR4	11/4/2015 17:57	0.17				SR12	11/4/2015 17:57	0.16			
SR4	11/4/2015 18:17	0.18				SR12	11/4/2015 18:17	0.15			
SR4	11/4/2015 18:37	0.17				SR12	11/4/2015 18:37	0.16			
SR4	11/4/2015 18:57	0.18				SR12	11/4/2015 18:57	0.17			
SR4	11/4/2015 19:17	0.18				SR12	11/4/2015 19:17	0.16			
SR4	11/4/2015 19:37	0.18				SR12	11/4/2015 19:37	0.16			
SR4	11/4/2015 19:57	0.15				SR12	11/4/2015 19:57	0.16			
SR4	11/4/2015 20:17	0.16				SR12	11/4/2015 20:17	0.15			
SR4	11/4/2015 20:37	0.16				SR12	11/4/2015 20:37	0.15			
SR4	11/4/2015 20:57	0.16				SR12	11/4/2015 20:57	0.16			
SR4	11/4/2015 21:17	0.17				SR12	11/4/2015 21:17	0.14			
SR4	11/4/2015 21:37	0.17				SR12	11/4/2015 21:37	0.15			
SR4	11/4/2015 21:57	0.18				SR12	11/4/2015 21:57	0.15			
SR4	11/4/2015 22:17	0.18				SR12	11/4/2015 22:17	0.16			
SR4	11/4/2015 22:37	0.17				SR12	11/4/2015 22:37	0.13			
SR4	11/4/2015 22:57	0.17				SR12	11/4/2015 22:57	0.15			
SR4	11/4/2015 23:17	0.18				SR12	11/4/2015 23:17	0.15			
SR4	11/4/2015 23:37	0.18				SR12	11/4/2015 23:37	0.15			
SR4	11/4/2015 23:57	0.18				SR12	11/4/2015 23:57	0.16			

Remark: Fonts with underline: Action Level Exceedance

Fonts in Bold with underline: Limit Level Exceedance

Automatic Instrument calibration of NH3-N monitor was carried out during 5:57-6:37 at SR12.

SR10 monitoring station was under maintenance during 12:05-12:30.

SR11 monitoring station was under maintenance during 12:50-13:10.

24-hr Water Quality Monitoring

Station	Timestamp	NH ₃ (mg/L)				Station	Timestamp	NH ₃ (mg/L)			
SR4	12/4/2015 0:17	0.15				SR12	12/4/2015 0:17	0.16			
SR4	12/4/2015 0:37	0.15				SR12	12/4/2015 0:37	0.17			
SR4	12/4/2015 0:57	0.16				SR12	12/4/2015 0:57	0.21			
SR4	12/4/2015 1:17	0.15				SR12	12/4/2015 1:17	0.20			
SR4	12/4/2015 1:37	0.14				SR12	12/4/2015 1:37	0.18			
SR4	12/4/2015 1:57	0.16				SR12	12/4/2015 1:57	0.18			
SR4	12/4/2015 2:17	0.16				SR12	12/4/2015 2:17	0.18			
SR4	12/4/2015 2:37	0.17				SR12	12/4/2015 2:37	0.18			
SR4	12/4/2015 2:57	0.18				SR12	12/4/2015 2:57	0.19			
SR4	12/4/2015 3:17	0.18				SR12	12/4/2015 3:17	0.16			
SR4	12/4/2015 3:37	0.17				SR12	12/4/2015 3:37	0.15			
SR4	12/4/2015 3:57	0.17				SR12	12/4/2015 3:57	0.16			
SR4	12/4/2015 4:17	0.16				SR12	12/4/2015 4:17	0.16			
SR4	12/4/2015 4:37	0.15				SR12	12/4/2015 4:37	0.15			
SR4	12/4/2015 4:57	0.15				SR12	12/4/2015 4:57	0.16			
SR4	12/4/2015 5:17	0.16				SR12	12/4/2015 5:17	0.16			
SR4	12/4/2015 5:37	0.15				SR12	12/4/2015 5:37	0.18			
SR4	12/4/2015 5:57	0.16				SR12	12/4/2015 5:57	0.17			
SR4	12/4/2015 6:17	0.18				SR12					
SR4	12/4/2015 6:37	0.17				SR12	12/4/2015 6:37	0.18			
SR4	12/4/2015 6:57	0.17				SR12	12/4/2015 6:57	0.17			
SR4	12/4/2015 7:17	0.14				SR12	12/4/2015 7:17	0.16			
SR4	12/4/2015 7:37	0.15				SR12	12/4/2015 7:37	0.15			
SR4	12/4/2015 7:57	0.15				SR12	12/4/2015 7:57	0.16			
SR4	12/4/2015 8:17	0.16				SR12	12/4/2015 8:17	0.15			
SR4	12/4/2015 8:37	0.15				SR12	12/4/2015 8:37	0.15			
SR4	12/4/2015 8:57	0.15				SR12	12/4/2015 8:57	0.15			
SR4	12/4/2015 9:17	0.14				SR12	12/4/2015 9:17	0.17			
SR4	12/4/2015 9:37	0.15				SR12	12/4/2015 9:37	0.16			
SR4	12/4/2015 9:57	0.16				SR12	12/4/2015 9:57	0.16			
SR4	12/4/2015 10:17	0.16				SR12	12/4/2015 10:17	0.18			
SR4	12/4/2015 10:37	0.16				SR12	12/4/2015 10:37	0.18			
SR4	12/4/2015 10:57	0.18				SR12	12/4/2015 10:57	0.18			
SR4	12/4/2015 11:17	0.18				SR12	12/4/2015 11:17	0.19			
SR4	12/4/2015 11:37	0.17				SR12	12/4/2015 11:37	0.16			
SR4	12/4/2015 11:57	0.17				SR12	12/4/2015 11:57	0.18			
SR4	12/4/2015 12:17	0.18				SR12	12/4/2015 12:17	0.17			
SR4	12/4/2015 12:37	0.18				SR12	12/4/2015 12:37	0.17			
SR4	12/4/2015 12:57	0.18				SR12	12/4/2015 12:57	0.21			
SR4	12/4/2015 13:17	0.16				SR12	12/4/2015 13:17	0.20			
SR4	12/4/2015 13:37	0.16				SR12	12/4/2015 13:37	0.19			
SR4	12/4/2015 13:57	0.15				SR12	12/4/2015 13:57	0.18			
SR4	12/4/2015 14:17	0.15				SR12	12/4/2015 14:17	0.18			
SR4	12/4/2015 14:37	0.16				SR12	12/4/2015 14:37	0.19			
SR4	12/4/2015 14:57	0.16				SR12	12/4/2015 14:57	0.21			
SR4	12/4/2015 15:17	0.18				SR12	12/4/2015 15:17	0.20			
SR4	12/4/2015 15:37	0.17				SR12	12/4/2015 15:37	0.19			
SR4	12/4/2015 15:57	0.18				SR12	12/4/2015 15:57	0.18			
SR4	12/4/2015 16:17	0.17				SR12	12/4/2015 16:17	0.18			
SR4	12/4/2015 16:37	0.16				SR12	12/4/2015 16:37	0.17			
SR4	12/4/2015 16:57	0.16				SR12	12/4/2015 16:57	0.17			
SR4	12/4/2015 17:17	0.17				SR12	12/4/2015 17:17	0.16			
SR4	12/4/2015 17:37	0.18				SR12	12/4/2015 17:37	0.16			
SR4	12/4/2015 17:57	0.15				SR12	12/4/2015 17:57	0.18			
SR4	12/4/2015 18:17	0.15				SR12	12/4/2015 18:17	0.18			
SR4	12/4/2015 18:37	0.16				SR12	12/4/2015 18:37	0.18			
SR4	12/4/2015 18:57	0.15				SR12	12/4/2015 18:57	0.19			
SR4	12/4/2015 19:17	0.17				SR12	12/4/2015 19:17	0.22			
SR4	12/4/2015 19:37	0.18				SR12	12/4/2015 19:37	0.18			
SR4	12/4/2015 19:57	0.18				SR12	12/4/2015 19:57	0.18			
SR4	12/4/2015 20:17	0.16				SR12	12/4/2015 20:17	0.17			
SR4	12/4/2015 20:37	0.17				SR12	12/4/2015 20:37	0.16			
SR4	12/4/2015 20:57	0.18				SR12	12/4/2015 20:57	0.18			
SR4	12/4/2015 21:17	0.17				SR12	12/4/2015 21:17	0.17			
SR4	12/4/2015 21:37	0.18				SR12	12/4/2015 21:37	0.17			
SR4	12/4/2015 21:57	0.15				SR12	12/4/2015 21:57	0.17			
SR4	12/4/2015 22:17	0.15				SR12	12/4/2015 22:17	0.19			
SR4	12/4/2015 22:37	0.15				SR12	12/4/2015 22:37	0.16			
SR4	12/4/2015 22:57	0.15				SR12	12/4/2015 22:57	0.16			
SR4	12/4/2015 23:17	0.16				SR12	12/4/2015 23:17	0.15			
SR4	12/4/2015 23:37	0.17				SR12	12/4/2015 23:37	0.16			
SR4	12/4/2015 23:57	0.15				SR12	12/4/2015 23:57	0.18			

Remark: Fonts with underline: Action Level Exceedance
Fonts in Bold with underline: Limit Level Exceedance
 Automatic Instrument calibration of NH3-N monitor was carried out during 5:57-6:37 at SR12.

24-hr Water Quality Monitoring

Station	Timestamp	NH ₃ (mg/L)				Station	Timestamp	NH ₃ (mg/L)			
SR4	13/4/2015 0:17	0.16				SR12	13/4/2015 0:17	0.15			
SR4	13/4/2015 0:37	0.14				SR12	13/4/2015 0:37	0.16			
SR4	13/4/2015 0:57	0.17				SR12	13/4/2015 0:57	0.17			
SR4	13/4/2015 1:17	0.15				SR12	13/4/2015 1:17	0.15			
SR4	13/4/2015 1:37	0.15				SR12	13/4/2015 1:37	0.15			
SR4	13/4/2015 1:57	0.16				SR12	13/4/2015 1:57	0.17			
SR4	13/4/2015 2:17	0.14				SR12	13/4/2015 2:17	0.18			
SR4	13/4/2015 2:37	0.15				SR12	13/4/2015 2:37	0.17			
SR4	13/4/2015 2:57	0.15				SR12	13/4/2015 2:57	0.16			
SR4	13/4/2015 3:17	0.17				SR12	13/4/2015 3:17	0.19			
SR4	13/4/2015 3:37	0.16				SR12	13/4/2015 3:37	0.18			
SR4	13/4/2015 3:57	0.16				SR12	13/4/2015 3:57	0.17			
SR4	13/4/2015 4:17	0.16				SR12	13/4/2015 4:17	0.17			
SR4	13/4/2015 4:37	0.15				SR12	13/4/2015 4:37	0.17			
SR4	13/4/2015 4:57	0.15				SR12	13/4/2015 4:57	0.16			
SR4	13/4/2015 5:17	0.13				SR12	13/4/2015 5:17	0.15			
SR4	13/4/2015 5:37	0.14				SR12	13/4/2015 5:37	0.16			
SR4	13/4/2015 5:57	0.15				SR12	13/4/2015 5:57	0.16			
SR4						SR12					
SR4	13/4/2015 6:37	0.17				SR12	13/4/2015 6:37	0.16			
SR4	13/4/2015 6:57	0.18				SR12	13/4/2015 6:57	0.16			
SR4	13/4/2015 7:17	0.16				SR12	13/4/2015 7:17	0.16			
SR4	13/4/2015 7:37	0.16				SR12	13/4/2015 7:37	0.18			
SR4	13/4/2015 7:57	0.16				SR12	13/4/2015 7:57	0.18			
SR4	13/4/2015 8:17	0.17				SR12	13/4/2015 8:17	0.17			
SR4	13/4/2015 8:37	0.18				SR12	13/4/2015 8:37	0.17			
SR4	13/4/2015 8:57	0.18				SR12	13/4/2015 8:57	0.18			
SR4	13/4/2015 9:17	0.16				SR12	13/4/2015 9:17	0.19			
SR4	13/4/2015 9:37	0.19				SR12	13/4/2015 9:37	0.18			
SR4	13/4/2015 9:57	0.18				SR12	13/4/2015 9:57	0.18			
SR4	13/4/2015 10:17	0.18				SR12	13/4/2015 10:17	0.18			
SR4	13/4/2015 10:37	0.20				SR12	13/4/2015 10:37	0.19			
SR4						SR12	13/4/2015 10:57	0.19			
SR4						SR12	13/4/2015 11:17	0.17			
SR4						SR12	13/4/2015 11:37	0.16			
SR4	13/4/2015 11:57	0.19				SR12	13/4/2015 11:57	0.16			
SR4	13/4/2015 12:17	0.21				SR12					
SR4	13/4/2015 12:37	0.18				SR12					
SR4	13/4/2015 12:57	0.18				SR12					
SR4	13/4/2015 13:17	0.17				SR12					
SR4	13/4/2015 13:37	0.18				SR12	13/4/2015 13:37	0.19			
SR4	13/4/2015 13:57	0.22				SR12	13/4/2015 13:57	0.19			
SR4	13/4/2015 14:17	0.21				SR12	13/4/2015 14:17	0.18			
SR4	13/4/2015 14:37	0.21				SR12	13/4/2015 14:37	0.17			
SR4	13/4/2015 14:57	0.19				SR12	13/4/2015 14:57	0.17			
SR4	13/4/2015 15:17	0.20				SR12	13/4/2015 15:17	0.16			
SR4	13/4/2015 15:37	0.20				SR12	13/4/2015 15:37	0.16			
SR4	13/4/2015 15:57	0.18				SR12	13/4/2015 15:57	0.17			
SR4	13/4/2015 16:17	0.17				SR12	13/4/2015 16:17	0.16			
SR4	13/4/2015 16:37	0.17				SR12	13/4/2015 16:37	0.16			
SR4	13/4/2015 16:57	0.18				SR12	13/4/2015 16:57	0.17			
SR4	13/4/2015 17:17	0.17				SR12	13/4/2015 17:17	0.19			
SR4	13/4/2015 17:37	0.18				SR12	13/4/2015 17:37	0.18			
SR4	13/4/2015 17:57	0.16				SR12	13/4/2015 17:57	0.18			
SR4	13/4/2015 18:17	0.16				SR12	13/4/2015 18:17	0.18			
SR4	13/4/2015 18:37	0.15				SR12	13/4/2015 18:37	0.17			
SR4	13/4/2015 18:57	0.15				SR12	13/4/2015 18:57	0.16			
SR4	13/4/2015 19:17	0.17				SR12	13/4/2015 19:17	0.15			
SR4	13/4/2015 19:37	0.16				SR12	13/4/2015 19:37	0.16			
SR4	13/4/2015 19:57	0.16				SR12	13/4/2015 19:57	0.16			
SR4	13/4/2015 20:17	0.16				SR12	13/4/2015 20:17	0.16			
SR4	13/4/2015 20:37	0.15				SR12	13/4/2015 20:37	0.15			
SR4	13/4/2015 20:57	0.15				SR12	13/4/2015 20:57	0.16			
SR4	13/4/2015 21:17	0.15				SR12	13/4/2015 21:17	0.16			
SR4	13/4/2015 21:37	0.16				SR12	13/4/2015 21:37	0.16			
SR4	13/4/2015 21:57	0.16				SR12	13/4/2015 21:57	0.15			
SR4	13/4/2015 22:17	0.15				SR12	13/4/2015 22:17	0.16			
SR4	13/4/2015 22:37	0.16				SR12	13/4/2015 22:37	0.15			
SR4	13/4/2015 22:57	0.16				SR12	13/4/2015 22:57	0.17			
SR4	13/4/2015 23:17	0.15				SR12	13/4/2015 23:17	0.16			
SR4	13/4/2015 23:37	0.16				SR12	13/4/2015 23:37	0.15			
SR4	13/4/2015 23:57	0.16				SR12	13/4/2015 23:57	0.16			

Remark: Fonts with underline: Action Level Exceedance

Fonts in Bold with underline: Limit Level Exceedance

Automatic Instrument calibration of NH3-N monitor was carried out during 5:57-6:37 at SR4 and SR12.

SR4 monitoring station was under maintenance during 10:51-11:31.

SR12 monitoring station was under maintenance during 12:11-13:11.

SR13 monitoring station was under maintenance during 15:05-15:30.

24-hr Water Quality Monitoring

Station	Timestamp	NH ₃ (mg/L)				Station	Timestamp	NH ₃ (mg/L)			
SR4	14/4/2015 0:17	0.15				SR12	14/4/2015 0:17	0.16			
SR4	14/4/2015 0:37	0.16				SR12	14/4/2015 0:37	0.14			
SR4	14/4/2015 0:57	0.15				SR12	14/4/2015 0:57	0.16			
SR4	14/4/2015 1:17	0.14				SR12	14/4/2015 1:17	0.16			
SR4	14/4/2015 1:37	0.16				SR12	14/4/2015 1:37	0.17			
SR4	14/4/2015 1:57	0.18				SR12	14/4/2015 1:57	0.16			
SR4	14/4/2015 2:17	0.17				SR12	14/4/2015 2:17	0.16			
SR4	14/4/2015 2:37	0.16				SR12	14/4/2015 2:37	0.15			
SR4	14/4/2015 2:57	0.16				SR12	14/4/2015 2:57	0.16			
SR4	14/4/2015 3:17	0.18				SR12	14/4/2015 3:17	0.16			
SR4	14/4/2015 3:37	0.17				SR12	14/4/2015 3:37	0.16			
SR4	14/4/2015 3:57	0.17				SR12	14/4/2015 3:57	0.15			
SR4	14/4/2015 4:17	0.16				SR12	14/4/2015 4:17	0.18			
SR4	14/4/2015 4:37	0.16				SR12	14/4/2015 4:37	0.17			
SR4	14/4/2015 4:57	0.15				SR12	14/4/2015 4:57	0.17			
SR4	14/4/2015 5:17	0.16				SR12	14/4/2015 5:17	0.16			
SR4	14/4/2015 5:37	0.16				SR12	14/4/2015 5:37	0.17			
SR4	14/4/2015 5:57	0.15				SR12	14/4/2015 5:57	0.17			
SR4	14/4/2015 6:17	0.17				SR12					
SR4	14/4/2015 6:37	0.16				SR12	14/4/2015 6:37	0.16			
SR4	14/4/2015 6:57	0.15				SR12	14/4/2015 6:57	0.17			
SR4	14/4/2015 7:17	0.16				SR12	14/4/2015 7:17	0.18			
SR4	14/4/2015 7:37	0.16				SR12	14/4/2015 7:37	0.16			
SR4	14/4/2015 7:57	0.13				SR12	14/4/2015 7:57	0.18			
SR4	14/4/2015 8:17	0.15				SR12	14/4/2015 8:17	0.20			
SR4	14/4/2015 8:37	0.16				SR12	14/4/2015 8:37	0.19			
SR4	14/4/2015 8:57	0.15				SR12	14/4/2015 8:57	0.15			
SR4	14/4/2015 9:17	0.15				SR12	14/4/2015 9:17	0.17			
SR4	14/4/2015 9:37	0.15				SR12	14/4/2015 9:37	0.18			
SR4	14/4/2015 9:57	0.16				SR12	14/4/2015 9:57	0.18			
SR4	14/4/2015 10:17	0.15				SR12	14/4/2015 10:17	0.16			
SR4	14/4/2015 10:37	0.14				SR12	14/4/2015 10:37	0.17			
SR4	14/4/2015 10:57	0.16				SR12	14/4/2015 10:57	0.16			
SR4	14/4/2015 11:17	0.15				SR12	14/4/2015 11:17	0.16			
SR4	14/4/2015 11:37	0.15				SR12	14/4/2015 11:37	0.16			
SR4	14/4/2015 11:57	0.17				SR12	14/4/2015 11:57	0.17			
SR4	14/4/2015 12:17	0.17				SR12	14/4/2015 12:17	0.16			
SR4	14/4/2015 12:37	0.16				SR12	14/4/2015 12:37	0.17			
SR4	14/4/2015 12:57	0.16				SR12	14/4/2015 12:57	0.16			
SR4	14/4/2015 13:17	0.15				SR12	14/4/2015 13:17	0.17			
SR4	14/4/2015 13:37	0.16				SR12	14/4/2015 13:37	0.18			
SR4	14/4/2015 13:57	0.16				SR12	14/4/2015 13:57	0.18			
SR4	14/4/2015 14:17	0.15				SR12	14/4/2015 14:17	0.19			
SR4	14/4/2015 14:37	0.18				SR12	14/4/2015 14:37	0.17			
SR4	14/4/2015 14:57	0.16				SR12	14/4/2015 14:57	0.18			
SR4	14/4/2015 15:17	0.18				SR12	14/4/2015 15:17	0.17			
SR4	14/4/2015 15:37	0.17				SR12	14/4/2015 15:37	0.16			
SR4	14/4/2015 15:57	0.17				SR12	14/4/2015 15:57	0.16			
SR4	14/4/2015 16:17	0.17				SR12	14/4/2015 16:17	0.17			
SR4	14/4/2015 16:37	0.19				SR12	14/4/2015 16:37	0.18			
SR4	14/4/2015 16:57	0.18				SR12	14/4/2015 16:57	0.17			
SR4	14/4/2015 17:17	0.18				SR12	14/4/2015 17:17	0.19			
SR4	14/4/2015 17:37	0.16				SR12	14/4/2015 17:37	0.18			
SR4	14/4/2015 17:57	0.16				SR12	14/4/2015 17:57	0.18			
SR4	14/4/2015 18:17	0.17				SR12	14/4/2015 18:17	0.17			
SR4	14/4/2015 18:37	0.20				SR12	14/4/2015 18:37	0.16			
SR4	14/4/2015 18:57	0.18				SR12	14/4/2015 18:57	0.16			
SR4	14/4/2015 19:17	0.19				SR12	14/4/2015 19:17	0.15			
SR4	14/4/2015 19:37	0.15				SR12	14/4/2015 19:37	0.16			
SR4	14/4/2015 19:57	0.16				SR12	14/4/2015 19:57	0.16			
SR4	14/4/2015 20:17	0.16				SR12	14/4/2015 20:17	0.17			
SR4	14/4/2015 20:37	0.17				SR12	14/4/2015 20:37	0.15			
SR4	14/4/2015 20:57	0.18				SR12	14/4/2015 20:57	0.16			
SR4	14/4/2015 21:17	0.18				SR12	14/4/2015 21:17	0.15			
SR4	14/4/2015 21:37	0.17				SR12	14/4/2015 21:37	0.15			
SR4	14/4/2015 21:57	0.16				SR12	14/4/2015 21:57	0.17			
SR4	14/4/2015 22:17	0.16				SR12	14/4/2015 22:17	0.16			
SR4	14/4/2015 22:37	0.17				SR12	14/4/2015 22:37	0.16			
SR4	14/4/2015 22:57	0.18				SR12	14/4/2015 22:57	0.15			
SR4	14/4/2015 23:17	0.17				SR12	14/4/2015 23:17	0.16			
SR4	14/4/2015 23:37	0.18				SR12	14/4/2015 23:37	0.16			
SR4	14/4/2015 23:57	0.17				SR12	14/4/2015 23:57	0.16			

Remark: Fonts with underline: Action Level Exceedance

Fonts in Bold with underline: Limit Level Exceedance

Automatic Instrument calibration of NH3-N monitor was carried out during 5:57-6:37 at SR12.

SR5 monitoring station was under maintenance during 10:10-10:35.

SR9 monitoring station was under maintenance during 7:45-8:10.

SR10 monitoring station was under maintenance during 10:30-10:55.

24-hr Water Quality Monitoring

Station	Timestamp	NH ₃ (mg/L)				Station	Timestamp	NH ₃ (mg/L)			
SR4	15/4/2015 0:17	0.14				SR12	15/4/2015 0:17	0.16			
SR4	15/4/2015 0:37	0.15				SR12	15/4/2015 0:37	0.16			
SR4	15/4/2015 0:57	0.15				SR12	15/4/2015 0:57	0.17			
SR4	15/4/2015 1:17	0.15				SR12	15/4/2015 1:17	0.15			
SR4	15/4/2015 1:37	0.15				SR12	15/4/2015 1:37	0.15			
SR4	15/4/2015 1:57	0.16				SR12	15/4/2015 1:57	0.16			
SR4	15/4/2015 2:17	0.14				SR12	15/4/2015 2:17	0.17			
SR4	15/4/2015 2:37	0.17				SR12	15/4/2015 2:37	0.16			
SR4	15/4/2015 2:57	0.15				SR12	15/4/2015 2:57	0.16			
SR4	15/4/2015 3:17	0.15				SR12	15/4/2015 3:17	0.18			
SR4	15/4/2015 3:37	0.15				SR12	15/4/2015 3:37	0.18			
SR4	15/4/2015 3:57	0.14				SR12	15/4/2015 3:57	0.18			
SR4	15/4/2015 4:17	0.16				SR12	15/4/2015 4:17	0.17			
SR4	15/4/2015 4:37	0.15				SR12	15/4/2015 4:37	0.16			
SR4	15/4/2015 4:57	0.15				SR12	15/4/2015 4:57	0.16			
SR4	15/4/2015 5:17	0.14				SR12	15/4/2015 5:17	0.17			
SR4	15/4/2015 5:37	0.15				SR12	15/4/2015 5:37	0.16			
SR4	15/4/2015 5:57	0.16				SR12	15/4/2015 5:57	0.16			
SR4	15/4/2015 6:17	0.16				SR12					
SR4	15/4/2015 6:37	0.16				SR12	15/4/2015 6:37	0.15			
SR4	15/4/2015 6:57	0.19				SR12	15/4/2015 6:57	0.16			
SR4	15/4/2015 7:17	0.15				SR12	15/4/2015 7:17	0.16			
SR4	15/4/2015 7:37	0.15				SR12	15/4/2015 7:37	0.17			
SR4	15/4/2015 7:57	0.17				SR12	15/4/2015 7:57	0.18			
SR4	15/4/2015 8:17	0.17				SR12	15/4/2015 8:17	0.16			
SR4	15/4/2015 8:37	0.18				SR12	15/4/2015 8:37	0.14			
SR4	15/4/2015 8:57	0.18				SR12	15/4/2015 8:57	0.14			
SR4	15/4/2015 9:17	0.18				SR12	15/4/2015 9:17	0.15			
SR4	15/4/2015 9:37	0.16				SR12	15/4/2015 9:37	0.15			
SR4	15/4/2015 9:57	0.16				SR12	15/4/2015 9:57	0.16			
SR4	15/4/2015 10:17	0.18				SR12	15/4/2015 10:17	0.15			
SR4	15/4/2015 10:37	0.18				SR12	15/4/2015 10:37	0.15			
SR4	15/4/2015 10:57	0.19				SR12	15/4/2015 10:57	0.15			
SR4	15/4/2015 11:17	0.17				SR12	15/4/2015 11:17	0.17			
SR4	15/4/2015 11:37	0.17				SR12	15/4/2015 11:37	0.18			
SR4	15/4/2015 11:57	0.15				SR12	15/4/2015 11:57	0.16			
SR4	15/4/2015 12:17	0.16				SR12	15/4/2015 12:17	0.15			
SR4	15/4/2015 12:37	0.16				SR12	15/4/2015 12:37	0.14			
SR4	15/4/2015 12:57	0.15				SR12	15/4/2015 12:57	0.14			
SR4	15/4/2015 13:17	0.15				SR12	15/4/2015 13:17	0.14			
SR4	15/4/2015 13:37	0.16				SR12	15/4/2015 13:37	0.15			
SR4	15/4/2015 13:57	0.15				SR12	15/4/2015 13:57	0.16			
SR4	15/4/2015 14:17	0.15				SR12	15/4/2015 14:17	0.18			
SR4	15/4/2015 14:37	0.15				SR12	15/4/2015 14:37	0.18			
SR4	15/4/2015 14:57	0.15				SR12	15/4/2015 14:57	0.19			
SR4	15/4/2015 15:17	0.14				SR12	15/4/2015 15:17	0.18			
SR4	15/4/2015 15:37	0.15				SR12	15/4/2015 15:37	0.17			
SR4	15/4/2015 15:57	0.14				SR12	15/4/2015 15:57	0.20			
SR4	15/4/2015 16:17	0.15				SR12	15/4/2015 16:17	0.21			
SR4	15/4/2015 16:37	0.16				SR12	15/4/2015 16:37	0.18			
SR4	15/4/2015 16:57	0.17				SR12	15/4/2015 16:57	0.19			
SR4	15/4/2015 17:17	0.17				SR12	15/4/2015 17:17	0.17			
SR4	15/4/2015 17:37	0.20				SR12	15/4/2015 17:37	0.18			
SR4	15/4/2015 17:57	0.20				SR12	15/4/2015 17:57	0.17			
SR4	15/4/2015 18:17	0.18				SR12	15/4/2015 18:17	0.16			
SR4	15/4/2015 18:37	0.18				SR12	15/4/2015 18:37	0.16			
SR4	15/4/2015 18:57	0.19				SR12	15/4/2015 18:57	0.18			
SR4	15/4/2015 19:17	0.16				SR12	15/4/2015 19:17	0.17			
SR4	15/4/2015 19:37	0.16				SR12	15/4/2015 19:37	0.16			
SR4	15/4/2015 19:57	0.17				SR12	15/4/2015 19:57	0.15			
SR4	15/4/2015 20:17	0.18				SR12	15/4/2015 20:17	0.15			
SR4	15/4/2015 20:37	0.17				SR12	15/4/2015 20:37	0.15			
SR4	15/4/2015 20:57	0.16				SR12	15/4/2015 20:57	0.17			
SR4	15/4/2015 21:17	0.16				SR12	15/4/2015 21:17	0.16			
SR4	15/4/2015 21:37	0.15				SR12	15/4/2015 21:37	0.15			
SR4	15/4/2015 21:57	0.15				SR12	15/4/2015 21:57	0.15			
SR4	15/4/2015 22:17	0.15				SR12	15/4/2015 22:17	0.15			
SR4	15/4/2015 22:37	0.16				SR12	15/4/2015 22:37	0.14			
SR4	15/4/2015 22:57	0.16				SR12	15/4/2015 22:57	0.15			
SR4	15/4/2015 23:17	0.18				SR12	15/4/2015 23:17	0.16			
SR4	15/4/2015 23:37	0.16				SR12	15/4/2015 23:37	0.15			
SR4	15/4/2015 23:57	0.16				SR12	15/4/2015 23:57	0.15			

Remark: Fonts with underline: Action Level Exceedance

Fonts in Bold with underline: Limit Level Exceedance

Automatic Instrument calibration of NH3-N monitor was carried out during 14:00-14:25 at SR13.
SR13 monitoring station was under maintenance during 10:10-10:35.

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	16/4/2015 0:00	22.28	108.2	7.97	1.2	SR5	16/4/2015 6:00	22.14	95.2	6.98	2.0	SR5	16/4/2015 12:00	22.70	108.7	7.91	1.0	SR5	16/4/2015 18:00	22.40	99.5	7.26	2.3
SR5	16/4/2015 0:05	22.29	109.3	8.06	1.2	SR5	16/4/2015 6:05	22.14	95.0	6.97	1.9	SR5	16/4/2015 12:05	22.69	109.3	7.96	1.1	SR5	16/4/2015 18:05	22.35	98.7	7.20	3.1
SR5	16/4/2015 0:10	22.30	110.0	8.12	1.2	SR5	16/4/2015 6:10	22.12	94.7	6.94	1.9	SR5	16/4/2015 12:10	22.58	108.0	7.87	0.7	SR5	16/4/2015 18:10	22.36	98.5	7.19	3.0
SR5	16/4/2015 0:15	22.33	110.8	8.18	0.8	SR5	16/4/2015 6:15	22.10	94.4	6.92	1.4	SR5	16/4/2015 12:15	22.72	109.9	8.00	0.9	SR5	16/4/2015 18:15	22.35	98.0	7.15	3.6
SR5	16/4/2015 0:20	22.33	110.8	8.17	0.9	SR5	16/4/2015 6:20	22.10	93.9	6.88	1.8	SR5						SR5	16/4/2015 18:20	22.35	98.0	7.15	3.5
SR5	16/4/2015 0:25	22.33	109.2	8.05	0.9	SR5	16/4/2015 6:25	22.09	93.9	6.88	2.0	SR5						SR5	16/4/2015 18:25	22.33	97.5	7.11	2.6
SR5	16/4/2015 0:30	22.32	109.7	8.08	1.0	SR5	16/4/2015 6:30	22.10	93.9	6.88	2.0	SR5						SR5	16/4/2015 18:30	22.32	97.6	7.12	3.7
SR5	16/4/2015 0:35	22.32	110.2	8.13	1.0	SR5	16/4/2015 6:35	22.11	93.7	6.86	1.5	SR5						SR5	16/4/2015 18:35	22.31	96.9	7.07	4.2
SR5	16/4/2015 0:40	22.33	110.4	8.15	1.0	SR5	16/4/2015 6:40	22.09	93.8	6.87	1.7	SR5	16/4/2015 12:40	22.62	110.1	8.03	0.9	SR5	16/4/2015 18:40	22.31	96.6	7.05	3.0
SR5	16/4/2015 0:45	22.35	109.1	8.03	0.9	SR5	16/4/2015 6:45	22.09	93.6	6.86	1.6	SR5	16/4/2015 12:45	22.75	109.0	7.93	0.8	SR5	16/4/2015 18:45	22.32	95.8	6.99	3.8
SR5	16/4/2015 0:50	22.35	109.4	8.07	1.1	SR5	16/4/2015 6:50	22.08	93.4	6.84	1.7	SR5	16/4/2015 12:50	22.66	109.4	7.97	1.1	SR5	16/4/2015 18:50	22.34	95.7	6.98	4.0
SR5	16/4/2015 0:55	22.34	108.8	8.02	1.1	SR5	16/4/2015 6:55	22.08	93.5	6.84	1.7	SR5	16/4/2015 12:55	22.71	108.8	7.92	1.1	SR5	16/4/2015 18:55	22.31	95.5	6.96	4.1
SR5	16/4/2015 1:00	22.35	107.4	7.92	0.8	SR5	16/4/2015 7:00	22.07	93.1	6.81	2.0	SR5	16/4/2015 13:00	22.70	109.9	8.00	1.3	SR5	16/4/2015 19:00	22.32	95.2	6.95	3.5
SR5	16/4/2015 1:05	22.35	108.2	7.98	1.0	SR5	16/4/2015 7:05	22.07	92.9	6.80	2.1	SR5	16/4/2015 13:05	22.65	109.5	7.98	1.2	SR5	16/4/2015 19:05	22.30	96.0	7.00	5.4
SR5	16/4/2015 1:10	22.34	107.8	7.95	1.0	SR5	16/4/2015 7:10	22.07	93.4	6.84	1.7	SR5	16/4/2015 13:10	22.83	111.6	8.12	1.1	SR5	16/4/2015 19:10	22.31	95.3	6.95	3.3
SR5	16/4/2015 1:15	22.33	107.4	7.92	2.3	SR5	16/4/2015 7:15	22.07	92.7	6.79	2.1	SR5	16/4/2015 13:15	22.90	113.4	8.24	1.3	SR5	16/4/2015 19:15	22.30	95.3	6.95	4.0
SR5	16/4/2015 1:20	22.35	107.6	7.93	1.1	SR5	16/4/2015 7:20	22.07	92.2	6.75	1.8	SR5	16/4/2015 13:20	22.87	113.3	8.24	1.9	SR5	16/4/2015 19:20	22.30	94.8	6.92	3.2
SR5	16/4/2015 1:25	22.33	107.5	7.93	1.8	SR5	16/4/2015 7:25	22.06	92.4	6.76	1.9	SR5	16/4/2015 13:25	22.85	112.9	8.21	1.5	SR5	16/4/2015 19:25	22.29	94.1	6.87	3.0
SR5	16/4/2015 1:30	22.32	107.8	7.95	1.4	SR5	16/4/2015 7:30	22.06	92.1	6.74	1.6	SR5	16/4/2015 13:30	22.86	113.3	8.25	1.3	SR5	16/4/2015 19:30	22.25	94.3	6.88	3.8
SR5	16/4/2015 1:35	22.31	107.8	7.95	1.8	SR5	16/4/2015 7:35	22.06	92.2	6.74	1.6	SR5	16/4/2015 13:35	22.94	115.1	8.37	1.2	SR5	16/4/2015 19:35	22.24	94.5	6.89	3.9
SR5	16/4/2015 1:40	22.31	107.2	7.91	2.2	SR5	16/4/2015 7:40	22.06	92.0	6.73	2.3	SR5	16/4/2015 13:40	22.89	116.0	8.45	1.1	SR5	16/4/2015 19:40	22.25	95.3	6.95	3.5
SR5	16/4/2015 1:45	22.34	106.9	7.88	1.3	SR5	16/4/2015 7:45	22.06	91.8	6.72	1.9	SR5	16/4/2015 13:45	22.91	117.5	8.55	1.2	SR5	16/4/2015 19:45	22.23	93.8	6.84	3.8
SR5	16/4/2015 1:50	22.33	106.6	7.86	1.5	SR5	16/4/2015 7:50	22.06	91.7	6.71	1.8	SR5	16/4/2015 13:50	23.00	118.0	8.58	1.4	SR5	16/4/2015 19:50	22.23	94.2	6.87	3.7
SR5	16/4/2015 1:55	22.32	105.4	7.78	1.3	SR5	16/4/2015 7:55	22.05	91.8	6.72	3.0	SR5	16/4/2015 13:55	23.04	117.7	8.55	1.5	SR5	16/4/2015 19:55	22.23	94.0	6.86	4.0
SR5	16/4/2015 2:00	22.31	104.8	7.73	1.2	SR5	16/4/2015 8:00	22.05	91.7	6.71	1.9	SR5	16/4/2015 14:00	22.96	116.6	8.48	1.4	SR5	16/4/2015 20:00	22.22	94.1	6.87	4.7
SR5	16/4/2015 2:05	22.32	105.6	7.79	2.0	SR5	16/4/2015 8:05	22.05	91.8	6.71	1.9	SR5	16/4/2015 14:05	22.92	117.0	8.53	1.2	SR5	16/4/2015 20:05	22.22	94.3	6.88	5.0
SR5	16/4/2015 2:10	22.32	105.0	7.75	1.4	SR5	16/4/2015 8:10	22.04	91.2	6.67	2.2	SR5	16/4/2015 14:10	22.87	117.2	8.55	1.3	SR5	16/4/2015 20:10	22.22	93.2	6.79	4.2
SR5	16/4/2015 2:15	22.32	105.7	7.80	1.6	SR5	16/4/2015 8:15	22.03	91.1	6.66	2.2	SR5	16/4/2015 14:15	22.92	117.2	8.55	1.2	SR5	16/4/2015 20:15	22.23	93.1	6.79	3.8
SR5	16/4/2015 2:20	22.31	105.4	7.77	1.3	SR5	16/4/2015 8:20	22.02	91.1	6.66	2.1	SR5	16/4/2015 14:20	22.93	115.6	8.43	1.2	SR5	16/4/2015 20:20	22.22	92.1	6.72	3.3
SR5	16/4/2015 2:25	22.32	105.4	7.77	1.8	SR5	16/4/2015 8:25	22.02	91.2	6.67	2.4	SR5	16/4/2015 14:25	23.03	115.7	8.43	1.2	SR5	16/4/2015 20:25	22.22	93.3	6.80	3.7
SR5	16/4/2015 2:30	22.31	104.7	7.72	1.5	SR5	16/4/2015 8:30	22.04	91.1	6.66	2.4	SR5	16/4/2015 14:30	23.02	116.7	8.50	1.3	SR5	16/4/2015 20:30	22.22	93.5	6.82	3.6
SR5	16/4/2015 2:35	22.30	105.3	7.77	1.4	SR5	16/4/2015 8:35	22.04	91.3	6.68	2.7	SR5	16/4/2015 14:35	22.96	115.9	8.45	1.6	SR5	16/4/2015 20:35	22.22	92.4	6.74	5.4
SR5	16/4/2015 2:40	22.30	105.8	7.81	1.7	SR5	16/4/2015 8:40	22.04	91.2	6.67	2.5	SR5	16/4/2015 14:40	23.01	115.6	8.42	1.1	SR5	16/4/2015 20:40	22.24	94.2	6.88	3.5
SR5	16/4/2015 2:45	22.31	105.7	7.80	1.4	SR5	16/4/2015 8:45	22.03	90.6	6.62	2.9	SR5	16/4/2015 14:45	22.98	115.1	8.38	1.0	SR5	16/4/2015 20:45	22.27	97.0	7.07	4.7
SR5	16/4/2015 2:50	22.30	105.7	7.80	1.5	SR5	16/4/2015 8:50	22.03	90.5	6.62	2.9	SR5	16/4/2015 14:50	22.94	115.2	8.40	1.6	SR5	16/4/2015 20:50	22.27	96.8	7.06	3.5
SR5	16/4/2015 2:55	22.30	105.1	7.75	2.0	SR5	16/4/2015 8:55	22.03	90.6	6.63	2.7	SR5	16/4/2015 14:55	23.00	116.6	8.49	1.3	SR5	16/4/2015 20:55	22.26	96.9	7.07	3.3
SR5	16/4/2015 3:00	22.30	105.6	7.79	1.6	SR5	16/4/2015 9:00	22.03	90.7	6.63	2.6	SR5	16/4/2015 15:00	22.98	116.7	8.50	1.4	SR5	16/4/2015 21:00	22.26	97.1	7.08	3.5
SR5	16/4/2015 3:05	22.30	105.4	7.78	1.5	SR5	16/4/2015 9:05	22.03	89.6	6.55	2.7	SR5	16/4/2015 15:05	23.03	117.3	8.54	1.4	SR5	16/4/2015 21:05	22.20	97.6	7.12	3.0
SR5	16/4/2015 3:10	22.29	105.7	7.80	1.3	SR5	16/4/2015 9:10	22.11	94.0	6.87	1.7	SR5	16/4/2015 15:10	22.98	117.4	8.55	1.6	SR5	16/4/2015 21:10	22.33	98.7	7.20	2.2
SR5	16/4/2015 3:15	22.29	105.3	7.77	1.2	SR5	16/4/2015 9:15	22.10	95.0	6.95	1.6	SR5	16/4/2015 15:15	22.99	116.5	8.48	1.4	SR5	16/4/2015 21:15	22.33	98.7	7.20	2.5
SR5	16/4/2015 3:20	22.29	104.4	7.71	1.3	SR5	16/4/2015 9:20	22.10	95.2	6.96	1.2	SR5	16/4/2015 15:20	22.99	115.2	8.39	1.6	SR5	16/4/2015 21:20	22.37	99.7	7.28	2.0
SR5	16/4/2015 3:25	22.29	104.2	7.69	1.3	SR5	16/4/2015 9:25	22.10	95.2	6.96	1.3	SR5	16/4/2015 15:25	22.99	116.1	8.45	1.6	SR5	16/4/2015 21:25	22.37	99.7	7.28	1.8
SR5	16/4/2015 3:30	22.21	105.8	7.83	1.5	SR5	16/4/2015 9:30	22.10	95.0	6.95	1.8	SR5	16/4/2015 15:30	22.98	115.8	8.43	2.2	SR5	16/4/2015 21:30	22.37	99.5	7.26	2.0
SR5	16/4/2015 3:35	22.25	106.4	7.86	1.2	SR5	16/4/2015 9:35	22.09	94.5	6.91	1.2	SR5	16/4/2015 15:35	22.98	116.2	8.46	2.0	SR5	16/4/2015 21:35	22.37	99.7	7.28	1.8
SR5	16/4/2015 3:40	22.28	106.7	7.88	1.2	SR5	16/4/2015 9:40	22.09	94.4	6.91	1.2	SR5	16/4/2015 15:40	22.97	115.5	8.41	1.9	SR5	16/4/2015 21:40	22.39	100.4	7.33	1.6
SR5	16/4/2015 3:45	22.29	105.6	7.80	1.0	SR5	16/4/2015 9:45	22.09	94.2	6.89	2.2	SR5	16/4/2015 15:45	22.98	115.9	8.44	2.1	SR5	16/4/2015 21:45	22.38	100.0	7.30	1.6
SR5	16/4/2015 3:50	22.31	106.5	7.86	1.3	SR5	16/4/2015 9:50	22.10	94.4	6.91	1.4	SR5	16/4/2015 15:50	23.00	117.4	8.55	2.2	SR5	16/4/2015 21:50	22.38	100.0	7.30	1.6
SR5	16/4/2015 3:55	22.27	104.8	7.74	1.3	SR5	16/4/2015 9:55	22.11	94.3	6.89	1.3	SR5	16/4/2015										

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	16/4/2015 0:00	22.18	105.5	7.71	1.9	SR9	16/4/2015 6:00	22.02	98.2	7.22	1.7	SR9	16/4/2015 12:00	22.34	102.0	7.36	2.0	SR9	16/4/2015 18:00	22.49	104.2	7.50	2.4
SR9	16/4/2015 0:05	22.16	104.2	7.63	2.2	SR9	16/4/2015 6:05	22.02	98.3	7.22	2.0	SR9	16/4/2015 12:05	22.32	101.4	7.32	2.1	SR9	16/4/2015 18:05	22.48	104.5	7.52	1.6
SR9	16/4/2015 0:10	22.14	103.0	7.54	2.2	SR9	16/4/2015 6:10	22.02	98.9	7.26	1.8	SR9	16/4/2015 12:10	22.34	101.6	7.33	2.1	SR9	16/4/2015 18:10	22.64	105.9	7.61	1.0
SR9	16/4/2015 0:15	22.15	103.8	7.59	1.9	SR9	16/4/2015 6:15	22.02	99.0	7.27	1.7	SR9	16/4/2015 12:15	22.31	100.4	7.25	2.4	SR9	16/4/2015 18:15	22.53	105.7	7.60	1.4
SR9	16/4/2015 0:20	22.14	103.5	7.57	1.9	SR9	16/4/2015 6:20	22.02	99.8	7.33	1.9	SR9	16/4/2015 12:20	22.29	100.4	7.26	2.3	SR9	16/4/2015 18:20	22.57	105.8	7.61	0.4
SR9	16/4/2015 0:25	22.13	104.4	7.64	1.5	SR9	16/4/2015 6:25	22.02	99.6	7.31	2.1	SR9	16/4/2015 12:25	22.32	100.2	7.23	1.8	SR9	16/4/2015 18:25	22.52	105.9	7.62	0.4
SR9	16/4/2015 0:30	22.11	101.5	7.44	1.4	SR9	16/4/2015 6:30	22.01	100.3	7.37	1.5	SR9	16/4/2015 12:30	22.40	101.1	7.29	1.9	SR9	16/4/2015 18:30	22.49	105.9	7.62	1.4
SR9	16/4/2015 0:35	22.13	104.4	7.64	2.2	SR9	16/4/2015 6:35	22.01	99.4	7.29	1.9	SR9	16/4/2015 12:35	22.43	102.2	7.36	2.2	SR9	16/4/2015 18:35	22.46	105.8	7.62	1.2
SR9	16/4/2015 0:40	22.13	105.6	7.73	1.9	SR9	16/4/2015 6:40	22.02	98.9	7.26	2.1	SR9	16/4/2015 12:40	22.46	101.3	7.30	1.7	SR9	16/4/2015 18:40	22.49	105.6	7.60	1.5
SR9	16/4/2015 0:45	22.12	105.3	7.70	1.7	SR9	16/4/2015 6:45	22.03	98.4	7.22	1.7	SR9	16/4/2015 12:45	22.43	103.0	7.42	0.9	SR9	16/4/2015 18:45	22.54	105.8	7.61	0.9
SR9	16/4/2015 0:50	22.10	102.8	7.51	1.9	SR9	16/4/2015 6:50	22.03	97.3	7.15	1.9	SR9	16/4/2015 12:50	22.52	101.8	7.33	1.7	SR9	16/4/2015 18:50	22.50	105.6	7.60	0.5
SR9	16/4/2015 0:55	22.10	102.0	7.47	2.0	SR9	16/4/2015 6:55	22.02	98.1	7.20	1.8	SR9	16/4/2015 12:55	22.55	102.7	7.39	1.7	SR9	16/4/2015 18:55	22.58	106.2	7.63	0.7
SR9	16/4/2015 1:00	22.10	101.9	7.46	1.8	SR9	16/4/2015 7:00	22.02	98.1	7.20	2.0	SR9	16/4/2015 13:00	22.54	103.1	7.42	1.6	SR9	16/4/2015 19:00	22.60	106.7	7.66	2.1
SR9	16/4/2015 1:05	22.08	100.4	7.35	2.0	SR9	16/4/2015 7:05	22.01	97.5	7.16	1.2	SR9	16/4/2015 13:05	22.52	103.2	7.43	1.6	SR9	16/4/2015 19:05	22.64	107.9	7.75	1.9
SR9	16/4/2015 1:10	22.10	101.3	7.41	2.2	SR9	16/4/2015 7:10	22.01	98.7	7.25	2.2	SR9	16/4/2015 13:10	22.55	103.3	7.43	1.9	SR9	16/4/2015 19:10	22.62	107.1	7.69	2.2
SR9	16/4/2015 1:15	22.09	99.1	7.26	2.2	SR9	16/4/2015 7:15	22.01	98.6	7.25	1.7	SR9	16/4/2015 13:15	22.52	103.5	7.45	1.4	SR9	16/4/2015 19:15	22.58	106.2	7.63	0.4
SR9	16/4/2015 1:20	22.08	100.5	7.36	1.3	SR9	16/4/2015 7:20	22.00	98.0	7.20	2.0	SR9	16/4/2015 13:20	22.58	104.1	7.48	1.9	SR9	16/4/2015 19:20	22.60	106.2	7.63	0.7
SR9	16/4/2015 1:25	22.08	100.7	7.36	2.2	SR9	16/4/2015 7:25	22.00	98.3	7.22	1.8	SR9	16/4/2015 13:25	22.52	103.5	7.45	1.7	SR9	16/4/2015 19:25	22.62	106.2	7.62	0.5
SR9	16/4/2015 1:30	22.05	101.0	7.39	1.7	SR9	16/4/2015 7:30	22.01	99.0	7.28	2.2	SR9	16/4/2015 13:30	22.52	103.0	7.41	1.4	SR9	16/4/2015 19:30	22.62	105.7	7.59	1.7
SR9	16/4/2015 1:35	22.04	102.0	7.46	2.3	SR9	16/4/2015 7:35	22.01	98.9	7.27	2.3	SR9	16/4/2015 13:35	22.62	103.5	7.44	1.7	SR9	16/4/2015 19:35	22.60	105.1	7.55	1.3
SR9	16/4/2015 1:40	22.05	100.2	7.34	2.3	SR9	16/4/2015 7:40	22.01	99.1	7.28	2.0	SR9	16/4/2015 13:40	22.48	102.3	7.36	0.6	SR9	16/4/2015 19:40	22.66	105.7	7.59	1.3
SR9	16/4/2015 1:45	22.05	99.2	7.27	2.2	SR9	16/4/2015 7:45	22.01	99.5	7.30	1.9	SR9	16/4/2015 13:45	22.54	103.1	7.42	0.5	SR9	16/4/2015 19:45	22.68	105.7	7.58	1.3
SR9	16/4/2015 1:50	22.04	98.6	7.22	2.1	SR9	16/4/2015 7:50	22.01	99.5	7.31	1.6	SR9	16/4/2015 13:50	22.59	103.7	7.45	1.1	SR9	16/4/2015 19:50	22.67	105.8	7.59	2.1
SR9	16/4/2015 1:55	22.01	100.4	7.36	2.2	SR9	16/4/2015 7:55	22.01	99.0	7.27	2.1	SR9	16/4/2015 13:55	22.57	103.3	7.43	1.0	SR9	16/4/2015 19:55	22.66	105.1	7.54	1.9
SR9	16/4/2015 2:00	21.98	100.0	7.33	2.1	SR9	16/4/2015 8:00	22.01	99.5	7.31	1.7	SR9	16/4/2015 14:00	22.60	103.9	7.46	2.3	SR9	16/4/2015 20:00	22.68	106.3	7.63	0.7
SR9	16/4/2015 2:05	21.97	99.7	7.31	1.9	SR9	16/4/2015 8:05	22.03	100.8	7.41	1.7	SR9	16/4/2015 14:05	22.63	103.8	7.45	0.7	SR9	16/4/2015 20:05	22.62	105.8	7.60	2.2
SR9	16/4/2015 2:10	21.95	101.2	7.42	2.2	SR9	16/4/2015 8:10	22.04	100.6	7.39	2.2	SR9	16/4/2015 14:10	22.64	104.2	7.48	0.6	SR9	16/4/2015 20:10	22.65	105.8	7.60	1.3
SR9	16/4/2015 2:15	21.92	102.2	7.49	2.1	SR9	16/4/2015 8:15	22.05	100.3	7.37	2.3	SR9	16/4/2015 14:15	22.59	103.9	7.47	1.1	SR9	16/4/2015 20:15	22.63	105.0	7.54	0.5
SR9	16/4/2015 2:20	21.93	102.4	7.52	2.2	SR9	16/4/2015 8:20	22.04	100.4	7.37	2.1	SR9	16/4/2015 14:20	22.63	104.1	7.48	1.3	SR9	16/4/2015 20:20	22.64	105.0	7.54	0.6
SR9	16/4/2015 2:25	21.93	102.8	7.55	2.2	SR9	16/4/2015 8:25	22.05	100.8	7.40	1.7	SR9	16/4/2015 14:25	22.65	104.0	7.47	0.6	SR9	16/4/2015 20:25	22.66	105.8	7.59	1.4
SR9	16/4/2015 2:30	21.92	103.1	7.57	2.1	SR9	16/4/2015 8:30	22.05	99.8	7.33	1.8	SR9	16/4/2015 14:30	22.59	104.4	7.50	1.7	SR9	16/4/2015 20:30	22.61	105.2	7.55	1.4
SR9	16/4/2015 2:35	21.95	104.4	7.65	2.0	SR9	16/4/2015 8:35	22.05	100.5	7.38	2.1	SR9	16/4/2015 14:35	22.64	104.6	7.51	0.8	SR9	16/4/2015 20:35	22.59	105.1	7.55	0.5
SR9	16/4/2015 2:40	21.99	104.7	7.67	2.1	SR9	16/4/2015 8:40	22.05	99.4	7.28	0.7	SR9	16/4/2015 14:40	22.61	103.9	7.46	1.1	SR9	16/4/2015 20:40	22.58	105.7	7.60	0.9
SR9	16/4/2015 2:45	22.02	105.2	7.70	1.8	SR9	16/4/2015 8:45	22.07	100.6	7.39	1.6	SR9	16/4/2015 14:45	22.70	104.5	7.49	0.7	SR9	16/4/2015 20:45	22.60	107.1	7.69	0.6
SR9	16/4/2015 2:50	22.04	105.4	7.72	1.7	SR9	16/4/2015 8:50	22.07	100.1	7.35	2.2	SR9	16/4/2015 14:50	22.64	105.6	7.58	0.6	SR9	16/4/2015 20:50	22.57	105.2	7.56	1.0
SR9	16/4/2015 2:55	22.05	105.4	7.72	1.9	SR9	16/4/2015 8:55	22.09	101.0	7.41	2.0	SR9	16/4/2015 14:55	22.70	104.5	7.49	0.9	SR9	16/4/2015 20:55	22.61	105.8	7.60	1.1
SR9	16/4/2015 3:00	22.03	104.9	7.67	2.1	SR9	16/4/2015 9:00	22.10	101.5	7.45	2.2	SR9	16/4/2015 15:00	22.68	104.8	7.52	0.9	SR9	16/4/2015 21:00	22.55	104.0	7.48	0.5
SR9	16/4/2015 3:05	22.07	104.3	7.63	2.1	SR9	16/4/2015 9:05	22.12	102.2	7.50	2.2	SR9	16/4/2015 15:05	22.67	105.4	7.56	1.1	SR9	16/4/2015 21:05	22.55	104.5	7.52	0.5
SR9	16/4/2015 3:10	22.07	104.0	7.61	1.6	SR9	16/4/2015 9:10	22.12	101.6	7.45	1.5	SR9	16/4/2015 15:10	22.68	106.6	7.64	0.9	SR9	16/4/2015 21:10	22.55	105.0	7.55	1.4
SR9	16/4/2015 3:15	22.05	104.0	7.61	1.4	SR9	16/4/2015 9:15	22.10	102.0	7.48	2.3	SR9	16/4/2015 15:15	22.69	106.4	7.63	0.5	SR9	16/4/2015 21:15	22.55	105.2	7.57	0.5
SR9	16/4/2015 3:20	22.05	103.9	7.61	2.2	SR9	16/4/2015 9:20	22.13	101.9	7.47	1.9	SR9	16/4/2015 15:20	22.69	106.6	7.65	0.7	SR9	16/4/2015 21:20	22.56	105.5	7.58	0.5
SR9	16/4/2015 3:25	22.06	104.3	7.63	2.3	SR9	16/4/2015 9:25	22.12	101.1	7.41	1.7	SR9	16/4/2015 15:25	22.69	106.3	7.63	0.6	SR9	16/4/2015 21:25	22.56	105.5	7.59	0.5
SR9	16/4/2015 3:30	22.07	104.1	7.62	1.9	SR9	16/4/2015 9:30	22.12	100.6	7.38	1.6	SR9	16/4/2015 15:30	22.69	106.6	7.65	0.5	SR9	16/4/2015 21:30	22.54	104.8	7.54	0.8
SR9	16/4/2015 3:35	22.08	104.9	7.67	2.2	SR9	16/4/2015 9:35	22.12	100.1	7.34	1.7	SR9	16/4/2015 15:35	22.69	105.4	7.56	0.6	SR9	16/4/2015 21:35	22.51	104.9	7.55	0.5
SR9	16/4/2015 3:40	22.07	104.1	7.62	1.9	SR9	16/4/2015 9:40	22.14	101.0	7.41	1.8	SR9	16/4/2015 15:40	22.69	106.6	7.65	0.9	SR9	16/4/2015 21:40	22.50	104.6	7.53	1.3
SR9	16/4/2015 3:45	22.05	104.3	7.64	2.1	SR9	16/4/2015 9:45	22.00	98.1	7.22	1.7	SR9	16/4/2015 15:45	22.73	106.9	7.67	1.3	SR9	16/4/2015 21:45	22.49	103.9	7.48	0.9
SR9	16/4/2015 3:50	22.04	103.2	7.55	2.1	SR9	16/4/2015 9:50	22.10	100.1	7.35	1.6	SR9	16/4/2015 15:50	22.77	108.7	7.79	1.5	SR9					

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	16/4/2015 0:00	22.20	93.8	6.94	0.6	SR10	16/4/2015 6:00	22.16	88.1	6.53	0.7	SR10	16/4/2015 12:00	22.42	93.8	6.92	1.1	SR10	16/4/2015 18:00	22.76	95.3	6.90	2.3
SR10	16/4/2015 0:05	22.24	94.9	7.02	0.3	SR10	16/4/2015 6:05	22.16	87.3	6.48	0.5	SR10	16/4/2015 12:05	22.38	95.1	7.02	1.1	SR10	16/4/2015 18:05	22.79	93.6	6.77	2.3
SR10	16/4/2015 0:10	22.30	95.8	7.08	0.2	SR10	16/4/2015 6:10	22.16	87.2	6.46	0.5	SR10	16/4/2015 12:10	22.38	95.3	7.04	1.1	SR10	16/4/2015 18:10	22.72	91.9	6.66	2.1
SR10	16/4/2015 0:15	22.28	95.6	7.07	0.4	SR10	16/4/2015 6:15	22.16	87.4	6.48	0.8	SR10	16/4/2015 12:15	22.39	95.0	7.01	1.1	SR10	16/4/2015 18:15	22.71	93.4	6.76	2.3
SR10	16/4/2015 0:20	22.31	96.2	7.11	0.6	SR10	16/4/2015 6:20	22.15	88.7	6.58	1.1	SR10	16/4/2015 12:20	22.40	95.2	7.03	1.0	SR10	16/4/2015 18:20	22.77	92.6	6.70	2.3
SR10	16/4/2015 0:25	22.30	96.0	7.10	0.2	SR10	16/4/2015 6:25	22.14	88.7	6.58	1.0	SR10	16/4/2015 12:25	22.38	95.7	7.07	0.7	SR10	16/4/2015 18:25	22.70	92.9	6.73	2.1
SR10	16/4/2015 0:30	22.32	96.1	7.11	0.4	SR10	16/4/2015 6:30	22.12	90.0	6.68	1.1	SR10	16/4/2015 12:30	22.40	96.1	7.10	1.0	SR10	16/4/2015 18:30	22.69	93.5	6.78	2.2
SR10	16/4/2015 0:35	22.31	95.7	7.08	0.3	SR10	16/4/2015 6:35	22.12	90.2	6.69	1.2	SR10	16/4/2015 12:35	22.30	95.5	7.07	0.8	SR10	16/4/2015 18:35	22.70	94.1	6.82	2.1
SR10	16/4/2015 0:40	22.34	96.3	7.12	0.3	SR10	16/4/2015 6:40	22.12	90.2	6.69	1.3	SR10	16/4/2015 12:40	22.38	93.4	6.90	1.0	SR10	16/4/2015 18:40	22.70	93.4	6.76	2.2
SR10	16/4/2015 0:45	22.33	96.4	7.12	0.3	SR10	16/4/2015 6:45	22.12	89.8	6.67	1.2	SR10	16/4/2015 12:45	22.37	93.1	6.88	1.1	SR10	16/4/2015 18:45	22.69	93.2	6.75	2.1
SR10	16/4/2015 0:50	22.33	96.6	7.14	0.5	SR10	16/4/2015 6:50	22.12	89.4	6.63	1.4	SR10	16/4/2015 12:50	22.40	95.4	7.05	1.0	SR10	16/4/2015 18:50	22.66	95.4	6.92	2.2
SR10	16/4/2015 0:55	22.33	96.2	7.11	0.4	SR10	16/4/2015 6:55	22.12	90.1	6.69	1.2	SR10	16/4/2015 12:55	22.43	96.3	7.10	0.8	SR10	16/4/2015 18:55	22.64	95.5	6.92	2.1
SR10	16/4/2015 1:00	22.32	96.3	7.12	0.1	SR10	16/4/2015 7:00	22.12	90.3	6.70	1.4	SR10	16/4/2015 13:00	22.45	96.5	7.12	0.9	SR10	16/4/2015 19:00	22.62	96.3	6.99	2.0
SR10	16/4/2015 1:05	22.32	96.3	7.12	0.3	SR10	16/4/2015 7:05	22.12	90.2	6.70	1.2	SR10	16/4/2015 13:05	22.48	96.9	7.15	1.2	SR10	16/4/2015 19:05	22.63	94.6	6.86	2.1
SR10	16/4/2015 1:10	22.31	96.3	7.12	8.6	SR10	16/4/2015 7:10	22.12	90.4	6.71	1.4	SR10	16/4/2015 13:10	22.52	96.8	7.14	1.0	SR10	16/4/2015 19:10	22.63	94.5	6.85	2.2
SR10	16/4/2015 1:15	22.30	96.0	7.10	0.7	SR10	16/4/2015 7:15	22.13	90.0	6.68	1.4	SR10	16/4/2015 13:15	22.53	96.7	7.13	0.9	SR10	16/4/2015 19:15	22.62	94.8	6.88	2.2
SR10	16/4/2015 1:20	22.30	96.2	7.12	0.5	SR10	16/4/2015 7:20	22.13	90.1	6.69	1.4	SR10	16/4/2015 13:20	22.52	96.9	7.15	0.8	SR10	16/4/2015 19:20	22.61	94.7	6.87	2.3
SR10	16/4/2015 1:25	22.27	96.0	7.10	0.7	SR10	16/4/2015 7:25	22.13	89.9	6.67	1.2	SR10	16/4/2015 13:25	22.47	96.1	7.09	1.2	SR10	16/4/2015 19:25	22.56	96.3	6.99	2.0
SR10	16/4/2015 1:30	22.27	95.6	7.08	0.6	SR10	16/4/2015 7:30	22.13	90.2	6.69	1.2	SR10	16/4/2015 13:30	22.49	95.6	7.05	0.6	SR10	16/4/2015 19:30	22.61	93.9	6.81	2.1
SR10	16/4/2015 1:35	22.26	95.7	7.08	0.8	SR10	16/4/2015 7:35	22.13	90.3	6.71	1.3	SR10	16/4/2015 13:35	22.52	95.8	7.07	0.6	SR10	16/4/2015 19:35	22.56	93.4	6.78	1.8
SR10	16/4/2015 1:40	22.24	95.6	7.09	0.9	SR10	16/4/2015 7:40	22.14	90.9	6.75	0.9	SR10	16/4/2015 13:40	22.59	96.8	7.13	1.5	SR10	16/4/2015 19:40	22.46	93.5	6.80	1.4
SR10	16/4/2015 1:45	22.22	95.5	7.08	0.5	SR10	16/4/2015 7:45	22.14	90.4	6.71	1.2	SR10	16/4/2015 13:45	22.67	97.4	7.16	1.3	SR10	16/4/2015 19:45	22.45	93.7	6.81	1.4
SR10	16/4/2015 1:50	22.23	95.1	7.05	0.6	SR10	16/4/2015 7:50	22.14	90.1	6.69	0.9	SR10	16/4/2015 13:50	22.74	97.9	7.19	1.2	SR10	16/4/2015 19:50	22.52	91.4	6.64	1.7
SR10	16/4/2015 1:55	22.19	95.0	7.04	0.5	SR10	16/4/2015 7:55	22.15	90.2	6.69	1.4	SR10	16/4/2015 13:55	22.75	97.9	7.19	1.2	SR10	16/4/2015 19:55	22.51	91.6	6.66	1.7
SR10	16/4/2015 2:00	22.20	95.1	7.05	0.8	SR10	16/4/2015 8:00	22.15	90.0	6.68	1.1	SR10	16/4/2015 14:00	22.70	97.5	7.17	1.2	SR10	16/4/2015 20:00	22.53	92.8	6.74	1.7
SR10	16/4/2015 2:05	22.20	95.1	7.05	0.5	SR10	16/4/2015 8:05	22.15	91.3	6.77	1.3	SR10	16/4/2015 14:05	22.56	96.8	7.13	0.9	SR10	16/4/2015 20:05	22.55	92.7	6.73	2.1
SR10	16/4/2015 2:10	22.18	95.0	7.04	0.5	SR10	16/4/2015 8:10	22.16	90.3	6.70	1.3	SR10	16/4/2015 14:10	22.60	96.6	7.12	1.0	SR10	16/4/2015 20:10	22.56	92.7	6.73	2.1
SR10	16/4/2015 2:15	22.21	94.7	7.02	0.2	SR10	16/4/2015 8:15	22.16	90.5	6.72	1.4	SR10	16/4/2015 14:15	22.58	96.4	7.10	0.9	SR10	16/4/2015 20:15	22.56	93.4	6.78	2.1
SR10	16/4/2015 2:20	22.19	94.8	7.04	0.8	SR10	16/4/2015 8:20	22.16	91.1	6.76	0.3	SR10	16/4/2015 14:20	22.74	98.1	7.21	1.1	SR10	16/4/2015 20:20	22.55	95.7	6.95	2.1
SR10	16/4/2015 2:25	22.18	94.6	7.01	0.6	SR10	16/4/2015 8:25	22.16	90.7	6.73	0.9	SR10	16/4/2015 14:25	22.73	97.9	7.20	0.9	SR10	16/4/2015 20:25	22.57	96.5	7.00	2.2
SR10	16/4/2015 2:30	22.18	94.6	7.02	0.6	SR10	16/4/2015 8:30	22.17	91.4	6.78	1.2	SR10	16/4/2015 14:30	22.71	96.9	7.11	1.1	SR10	16/4/2015 20:30	22.56	96.4	7.00	1.4
SR10	16/4/2015 2:35	22.19	94.2	6.99	0.9	SR10	16/4/2015 8:35	22.17	89.5	6.64	1.3	SR10	16/4/2015 14:35	22.65	96.6	7.10	0.9	SR10	16/4/2015 20:35	22.56	94.6	6.87	2.1
SR10	16/4/2015 2:40	22.18	94.2	6.99	0.9	SR10	16/4/2015 8:40	22.17	89.8	6.66	1.3	SR10	16/4/2015 14:40	22.69	97.5	7.17	1.0	SR10	16/4/2015 20:40	22.56	93.9	6.82	2.1
SR10	16/4/2015 2:45	22.16	94.0	6.97	1.2	SR10	16/4/2015 8:45	22.18	89.8	6.66	1.3	SR10	16/4/2015 14:45	22.97	97.6	7.17	1.0	SR10	16/4/2015 20:45	22.55	93.7	6.80	2.1
SR10	16/4/2015 2:50	22.20	94.7	7.02	0.8	SR10	16/4/2015 8:50	22.20	90.4	6.70	1.4	SR10	16/4/2015 14:50	22.21	100.1	8.59	5.5	SR10	16/4/2015 20:50	22.55	94.3	6.85	2.1
SR10	16/4/2015 2:55	22.18	94.0	6.97	0.5	SR10	16/4/2015 8:55	22.20	92.3	6.85	1.5	SR10	16/4/2015 14:55	23.37	95.8	8.08	2.5	SR10	16/4/2015 20:55	22.55	93.2	6.77	2.1
SR10	16/4/2015 3:00	22.16	93.5	6.93	1.3	SR10	16/4/2015 9:00	22.19	91.9	6.81	1.4	SR10	16/4/2015 15:00	22.19	96.0	8.28	3.2	SR10	16/4/2015 21:00	22.55	93.5	6.79	2.2
SR10	16/4/2015 3:05	22.15	93.7	6.95	0.7	SR10	16/4/2015 9:05	22.20	91.9	6.82	1.3	SR10	16/4/2015 15:05	21.52	96.4	8.42	3.1	SR10	16/4/2015 21:05	22.55	94.5	6.86	1.9
SR10	16/4/2015 3:10	22.18	94.4	7.00	0.6	SR10	16/4/2015 9:10	22.21	92.8	6.89	1.4	SR10	16/4/2015 15:10	22.63	97.4	7.07	1.3	SR10	16/4/2015 21:10	22.56	94.0	6.83	2.1
SR10	16/4/2015 3:15	22.19	94.7	7.02	3.1	SR10	16/4/2015 9:15	22.21	91.0	6.75	1.2	SR10	16/4/2015 15:15	22.83	98.7	7.14	2.0	SR10	16/4/2015 21:15	22.56	93.7	6.80	2.1
SR10	16/4/2015 3:20	22.20	94.6	7.01	0.3	SR10	16/4/2015 9:20	22.20	90.3	6.69	1.2	SR10	16/4/2015 15:20	22.80	98.6	7.14	2.1	SR10	16/4/2015 21:20	22.56	94.6	6.87	2.1
SR10	16/4/2015 3:25	22.20	94.4	7.00	0.7	SR10	16/4/2015 9:25	22.19	89.6	6.65	1.0	SR10	16/4/2015 15:25	22.78	98.5	7.13	1.8	SR10	16/4/2015 21:25	22.54	93.7	6.80	2.1
SR10	16/4/2015 3:30	22.19	94.1	6.98	0.5	SR10	16/4/2015 9:30	22.20	89.0	6.60	0.8	SR10	16/4/2015 15:30	22.73	98.5	7.14	2.1	SR10	16/4/2015 21:30	22.52	93.5	6.80	2.0
SR10	16/4/2015 3:35	22.20	94.2	6.98	0.4	SR10	16/4/2015 9:35	22.19	89.3	6.62	1.1	SR10	16/4/2015 15:35	22.75	98.2	7.11	2.1	SR10	16/4/2015 21:35	22.51	93.3	6.78	2.0
SR10	16/4/2015 3:40	22.20	94.3	6.98	0.3	SR10	16/4/2015 9:40	22.20	89.7	6.65	0.9	SR10	16/4/2015 15:40	22.74	98.5	7.14	2.1	SR10	16/4/2015 21:40	22.50	92.2	6.70	2.0
SR10	16/4/2015 3:45	22.17	93.7	6.95	1.0	SR10	16/4/2015 9:45	22.20	90.0	6.66	0.7	SR10	16/4/2015 15:45	22.72	98.4	7.13	2.2	SR10	16/4/2015 21:45	22.48	92.9	6.75	2.0
SR10	16/4/2015 3:50	22.19	93.5	6.93	1.0	SR10	16/4/2015 9:50	22.20	90.2	6.68	0.5	SR10	16/4/2015 15:50	22.60</									

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	16/4/2015 0:00	22.25	85.7	6.29	0.4	SR11	16/4/2015 6:00	22.13	84.5	6.31	0.1	SR11	16/4/2015 12:00	22.34	80.6	5.88	0.2	SR11	16/4/2015 18:00	22.60	92.3	6.78	1.1
SR11	16/4/2015 0:05	22.28	85.0	6.25	0.3	SR11	16/4/2015 6:05	22.13	84.0	6.27	0.2	SR11	16/4/2015 12:05	22.34	84.8	6.18	0.6	SR11	16/4/2015 18:05	22.60	89.6	6.58	1.0
SR11	16/4/2015 0:10	22.26	84.7	6.36	0.4	SR11	16/4/2015 6:10	22.12	83.1	6.21	0.6	SR11	16/4/2015 12:10	22.37	84.7	6.17	0.1	SR11	16/4/2015 18:10	22.56	92.3	6.78	1.0
SR11	16/4/2015 0:15	22.25	84.7	6.36	0.6	SR11	16/4/2015 6:15	22.11	83.1	6.20	0.2	SR11	16/4/2015 12:15	22.34	85.2	6.21	0.1	SR11	16/4/2015 18:15	22.61	89.9	6.60	1.1
SR11	16/4/2015 0:20	22.24	84.5	6.34	0.3	SR11	16/4/2015 6:20	22.10	82.5	6.15	0.2	SR11	16/4/2015 12:20	22.35	86.8	6.33	0.6	SR11	16/4/2015 18:20	22.63	90.2	6.62	1.1
SR11	16/4/2015 0:25	22.24	85.8	6.44	0.3	SR11	16/4/2015 6:25	22.12	87.7	6.53	0.3	SR11	16/4/2015 12:25	22.33	85.3	6.22	0.1	SR11	16/4/2015 18:25	22.58	90.8	6.67	1.0
SR11	16/4/2015 0:30	22.26	83.9	6.30	0.3	SR11	16/4/2015 6:30	22.12	85.2	6.34	0.2	SR11	16/4/2015 12:30	22.34	86.8	6.33	0.1	SR11	16/4/2015 18:30	22.62	91.5	6.72	1.1
SR11	16/4/2015 0:35	22.24	85.4	6.41	0.2	SR11	16/4/2015 6:35	22.12	84.1	6.25	0.2	SR11	16/4/2015 12:35	22.33	85.8	6.26	0.6	SR11	16/4/2015 18:35	22.64	94.9	6.97	0.8
SR11	16/4/2015 0:40	22.26	85.1	6.39	0.3	SR11	16/4/2015 6:40	22.13	89.3	6.60	0.2	SR11	16/4/2015 12:40	22.37	86.5	6.31	0.2	SR11	16/4/2015 18:40	22.64	94.3	6.92	0.9
SR11	16/4/2015 0:45	22.27	85.0	6.38	0.1	SR11	16/4/2015 6:45	22.13	84.7	6.28	0.2	SR11	16/4/2015 12:45	22.38	84.1	6.13	1.3	SR11	16/4/2015 18:45	22.62	95.0	6.98	0.8
SR11	16/4/2015 0:50	22.27	90.3	6.53	0.5	SR11	16/4/2015 6:50	22.15	84.2	6.24	0.2	SR11						SR11	16/4/2015 18:50	22.62	96.4	7.09	0.8
SR11	16/4/2015 0:55	22.28	90.1	6.52	0.3	SR11	16/4/2015 6:55	22.14	92.4	6.81	0.1	SR11						SR11	16/4/2015 18:55	22.62	91.5	6.73	0.8
SR11	16/4/2015 1:00	22.26	89.2	6.45	0.4	SR11	16/4/2015 7:00	22.16	93.0	6.86	0.2	SR11						SR11	16/4/2015 19:00	22.64	91.7	6.74	0.8
SR11	16/4/2015 1:05	22.25	88.9	6.43	0.4	SR11	16/4/2015 7:05	22.16	93.1	6.86	0.2	SR11						SR11	16/4/2015 19:05	22.61	91.7	6.74	0.8
SR11	16/4/2015 1:10	22.25	88.2	6.38	0.4	SR11	16/4/2015 7:10	22.19	89.6	6.63	0.4	SR11	16/4/2015 13:10	22.40	85.8	6.26	0.8	SR11	16/4/2015 19:10	22.65	92.7	6.81	0.2
SR11	16/4/2015 1:15	22.26	86.9	6.29	0.3	SR11	16/4/2015 7:15	22.19	86.5	6.40	0.3	SR11	16/4/2015 13:15	22.33	85.4	6.23	0.9	SR11	16/4/2015 19:15	22.63	91.3	6.71	0.6
SR11	16/4/2015 1:20	22.26	87.9	6.36	0.2	SR11	16/4/2015 7:20	22.20	91.0	6.72	0.2	SR11	16/4/2015 13:20	22.46	84.1	6.13	1.3	SR11	16/4/2015 19:20	22.64	91.3	6.71	0.9
SR11	16/4/2015 1:25	22.25	89.6	6.48	0.3	SR11	16/4/2015 7:25	22.19	89.2	6.60	0.3	SR11	16/4/2015 13:25	22.46	85.2	6.22	1.0	SR11	16/4/2015 19:25	22.66	92.6	6.81	0.8
SR11	16/4/2015 1:30	22.21	86.7	6.28	0.2	SR11	16/4/2015 7:30	22.18	92.9	6.86	0.1	SR11	16/4/2015 13:30	22.49	86.1	6.28	0.8	SR11	16/4/2015 19:30	22.64	89.5	6.58	1.0
SR11	16/4/2015 1:35	22.17	87.3	6.32	0.6	SR11	16/4/2015 7:35	22.19	86.3	6.38	0.2	SR11	16/4/2015 13:35	22.49	85.3	6.22	0.8	SR11	16/4/2015 19:35	22.65	91.0	6.69	1.2
SR11	16/4/2015 1:40	22.19	89.0	6.44	0.1	SR11	16/4/2015 7:40	22.18	89.8	6.63	0.1	SR11	16/4/2015 13:40	22.47	85.5	6.24	0.9	SR11	16/4/2015 19:40	22.64	90.3	6.64	1.2
SR11	16/4/2015 1:45	22.16	88.9	6.44	0.1	SR11	16/4/2015 7:45	22.19	93.1	6.88	0.1	SR11	16/4/2015 13:45	22.50	85.3	6.22	0.9	SR11	16/4/2015 19:45	22.66	90.6	6.66	1.1
SR11	16/4/2015 1:50	22.17	89.5	6.47	0.6	SR11	16/4/2015 7:50	22.23	82.9	6.14	1.1	SR11	16/4/2015 13:50	22.50	86.0	6.27	0.9	SR11	16/4/2015 19:50	22.64	89.9	6.61	1.1
SR11	16/4/2015 1:55	22.11	88.0	6.37	0.6	SR11	16/4/2015 7:55	22.23	82.7	6.12	0.2	SR11	16/4/2015 13:55	22.55	83.8	6.11	0.9	SR11	16/4/2015 19:55	22.65	89.4	6.57	1.2
SR11	16/4/2015 2:00	22.17	85.9	6.22	0.1	SR11	16/4/2015 8:00	22.23	91.4	6.74	0.1	SR11	16/4/2015 14:00	22.51	83.0	6.05	0.8	SR11	16/4/2015 20:00	22.63	88.8	6.53	0.8
SR11	16/4/2015 2:05	22.12	85.8	6.21	0.3	SR11	16/4/2015 8:05	22.24	84.7	6.27	0.2	SR11	16/4/2015 14:05	22.38	86.1	6.28	1.2	SR11	16/4/2015 20:05	22.63	88.6	6.51	0.7
SR11	16/4/2015 2:10	22.16	84.4	6.11	0.2	SR11	16/4/2015 8:10	22.24	85.4	6.31	0.1	SR11	16/4/2015 14:10	22.33	85.0	6.20	1.1	SR11	16/4/2015 20:10	22.64	88.5	6.51	1.3
SR11	16/4/2015 2:15	22.19	85.6	6.20	0.3	SR11	16/4/2015 8:15	22.26	87.3	6.45	0.6	SR11	16/4/2015 14:15	22.40	85.9	6.27	1.1	SR11	16/4/2015 20:15	22.64	88.2	6.49	1.6
SR11	16/4/2015 2:20	22.18	86.2	6.24	0.3	SR11	16/4/2015 8:20	22.25	88.8	6.54	0.2	SR11	16/4/2015 14:20	22.36	85.8	6.25	1.2	SR11	16/4/2015 20:20	22.63	88.2	6.49	0.5
SR11	16/4/2015 2:25	22.19	83.1	6.02	0.4	SR11	16/4/2015 8:25	22.27	85.4	6.31	0.1	SR11	16/4/2015 14:25	22.36	85.5	6.23	1.1	SR11	16/4/2015 20:25	22.62	88.6	6.55	1.1
SR11	16/4/2015 2:30	22.19	85.3	6.18	0.4	SR11	16/4/2015 8:30	22.30	86.1	6.36	0.1	SR11	16/4/2015 14:30	22.38	86.3	6.29	0.8	SR11	16/4/2015 20:30	22.62	85.2	6.29	1.1
SR11	16/4/2015 2:35	22.19	87.6	6.34	0.4	SR11	16/4/2015 8:35	22.29	83.8	6.19	0.2	SR11	16/4/2015 14:35	22.47	86.1	6.28	0.6	SR11	16/4/2015 20:35	22.62	83.4	6.12	1.0
SR11	16/4/2015 2:40	22.20	87.3	6.32	0.4	SR11	16/4/2015 8:40	22.29	88.1	6.51	0.2	SR11	16/4/2015 14:40	22.40	86.1	6.28	0.6	SR11	16/4/2015 20:40	22.59	87.5	6.45	0.8
SR11	16/4/2015 2:45	22.19	86.7	6.28	0.3	SR11	16/4/2015 8:45	22.30	89.2	6.58	0.2	SR11	16/4/2015 14:45	22.41	86.5	6.30	0.7	SR11	16/4/2015 20:45	22.57	84.4	6.21	1.1
SR11	16/4/2015 2:50	22.19	86.5	6.27	0.4	SR11	16/4/2015 8:50	22.31	90.1	6.66	0.2	SR11	16/4/2015 14:50	22.40	86.4	6.30	0.6	SR11	16/4/2015 20:50	22.58	89.0	6.54	1.0
SR11	16/4/2015 2:55	22.18	81.2	5.88	0.5	SR11	16/4/2015 8:55	22.29	92.3	6.81	0.2	SR11	16/4/2015 14:55	22.48	86.8	6.33	0.4	SR11	16/4/2015 20:55	22.57	87.1	6.37	0.5
SR11	16/4/2015 3:00	22.18	83.6	6.05	0.4	SR11	16/4/2015 9:00	22.32	93.9	6.92	0.1	SR11	16/4/2015 15:00	22.55	87.6	6.38	0.4	SR11	16/4/2015 21:00	22.56	86.0	6.29	0.6
SR11	16/4/2015 3:05	22.17	85.7	6.21	0.3	SR11	16/4/2015 9:05	22.30	92.6	6.84	0.1	SR11	16/4/2015 15:05	22.43	87.7	6.39	0.6	SR11	16/4/2015 21:05	22.57	85.2	6.23	0.5
SR11	16/4/2015 3:10	22.18	88.4	6.40	0.3	SR11	16/4/2015 9:10	22.33	96.6	7.13	0.6	SR11	16/4/2015 15:10	22.43	87.5	6.37	0.6	SR11	16/4/2015 21:10	22.54	84.0	6.15	0.5
SR11	16/4/2015 3:15	22.18	84.5	6.13	0.2	SR11	16/4/2015 9:15	22.36	95.7	7.07	0.6	SR11	16/4/2015 15:15	22.47	87.8	6.40	0.7	SR11	16/4/2015 21:15	22.56	83.9	6.14	0.4
SR11	16/4/2015 3:20	22.17	92.7	6.71	0.2	SR11	16/4/2015 9:20	22.35	96.4	7.13	0.1	SR11	16/4/2015 15:20	22.46	87.7	6.39	0.7	SR11	16/4/2015 21:20	22.54	85.5	6.25	0.4
SR11	16/4/2015 3:25	22.17	88.4	6.40	0.2	SR11	16/4/2015 9:25	22.30	97.0	7.15	0.1	SR11	16/4/2015 15:25	22.54	88.0	6.41	0.7	SR11	16/4/2015 21:25	22.52	85.2	6.23	0.3
SR11	16/4/2015 3:30	22.17	90.4	6.55	0.2	SR11	16/4/2015 9:30	22.30	97.7	7.21	0.1	SR11	16/4/2015 15:30	22.46	86.9	6.33	0.7	SR11	16/4/2015 21:30	22.57	87.1	6.37	0.7
SR11	16/4/2015 3:35	22.17	92.2	6.68	0.2	SR11	16/4/2015 9:35	22.31	95.0	7.01	0.2	SR11	16/4/2015 15:35	22.44	87.2	6.35	0.8	SR11	16/4/2015 21:35	22.57	85.1	6.21	0.3
SR11	16/4/2015 3:40	22.17	89.4	6.48	0.3	SR11	16/4/2015 9:40	22.32	97.5	7.18	0.2	SR11	16/4/2015 15:40	22.55	87.0	6.34	0.5	SR11	16/4/2015 21:40	22.54	85.1	6.21	0.6
SR11	16/4/2015 3:45	22.16	88.5	6.42	0.2	SR11	16/4/2015 9:45	22.26	95.8	7.06	0.1	SR11	16/4/2015 15:45	22.47	86.5	6.30	0.6	SR11	16/4/2015 21:45	22.54	85.2	6.24	0.2
SR11	16/4/2015 3:50	22.16	90.4	6.55	0.1	SR11	16/4/2015 9:50	22.26	95.1	7.01	0.1	SR11	16/4/2015 15:50	22.55	85.9	6.31	0.7	SR11	16/4/2015 21:50	22.53	83.7	6.12	0.9
SR11	16/4/2015 3:55	22.17	92.8																				

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	16/4/2015 0:01	22.10	87.2	6.44	2.2	SR12	16/4/2015 6:01	22.35	88.6	6.58	2.9	SR12	16/4/2015 12:01	22.63	86.0	6.35	2.6	SR12	16/4/2015 18:01	22.36	89.1	6.59	5.4
SR12	16/4/2015 0:06	22.12	87.6	6.47	2.3	SR12	16/4/2015 6:06	22.33	88.7	6.58	3.2	SR12	16/4/2015 12:06	22.62	86.6	6.39	2.6	SR12	16/4/2015 18:06	22.35	88.9	6.58	6.9
SR12	16/4/2015 0:11	22.12	88.0	6.50	2.7	SR12	16/4/2015 6:11	22.34	87.9	6.53	4.1	SR12	16/4/2015 12:11	22.62	86.7	6.40	2.7	SR12	16/4/2015 18:11	22.35	89.2	6.60	5.3
SR12	16/4/2015 0:16	22.12	88.2	6.51	2.0	SR12	16/4/2015 6:16	22.33	88.6	6.57	4.0	SR12	16/4/2015 12:16	22.62	87.0	6.42	2.7	SR12	16/4/2015 18:16	22.34	89.6	6.62	6.0
SR12	16/4/2015 0:21	22.13	87.8	6.49	2.3	SR12	16/4/2015 6:21	22.37	88.4	6.56	2.9	SR12	16/4/2015 12:21	22.59	86.5	6.39	2.7	SR12	16/4/2015 18:21	22.34	89.6	6.62	5.4
SR12	16/4/2015 0:26	22.13	87.8	6.48	2.4	SR12	16/4/2015 6:26	22.38	88.7	6.58	4.1	SR12	16/4/2015 12:26	22.57	86.9	6.42	2.8	SR12	16/4/2015 18:26	22.36	89.3	6.60	5.4
SR12	16/4/2015 0:31	22.15	87.3	6.45	2.4	SR12	16/4/2015 6:31	22.40	89.7	6.65	3.2	SR12	16/4/2015 12:31	22.58	86.9	6.41	3.1	SR12	16/4/2015 18:31	22.34	89.9	6.64	5.8
SR12	16/4/2015 0:36	22.14	88.1	6.51	2.0	SR12	16/4/2015 6:36	22.33	88.9	6.59	3.0	SR12	16/4/2015 12:36	22.57	86.8	6.41	4.2	SR12	16/4/2015 18:36	22.35	90.3	6.68	4.9
SR12	16/4/2015 0:41	22.16	87.9	6.49	1.8	SR12	16/4/2015 6:41	22.46	87.9	6.51	3.0	SR12	16/4/2015 12:41	22.56	87.0	6.42	2.7	SR12	16/4/2015 18:41	22.33	90.2	6.67	3.2
SR12	16/4/2015 0:46	22.16	88.3	6.51	1.9	SR12	16/4/2015 6:46	22.46	88.0	6.51	2.7	SR12	16/4/2015 12:46	22.57	88.4	6.52	2.4	SR12	16/4/2015 18:46	22.33	90.0	6.68	3.7
SR12	16/4/2015 0:51	22.19	87.2	6.43	6.5	SR12	16/4/2015 6:51	22.49	88.2	6.52	2.4	SR12	16/4/2015 12:51	22.54	88.5	6.53	2.2	SR12	16/4/2015 18:51	22.34	89.7	6.64	3.0
SR12	16/4/2015 0:56	22.19	87.5	6.46	2.3	SR12	16/4/2015 6:56	22.49	88.2	6.52	3.3	SR12	16/4/2015 12:56	22.56	88.2	6.51	2.5	SR12	16/4/2015 18:56	22.34	89.6	6.62	3.2
SR12	16/4/2015 1:01	22.20	88.4	6.53	2.0	SR12	16/4/2015 7:01	22.47	89.0	6.58	2.7	SR12	16/4/2015 13:01	22.54	87.9	6.49	3.4	SR12	16/4/2015 19:01	22.36	89.6	6.62	3.3
SR12	16/4/2015 1:06	22.19	88.3	6.52	3.0	SR12	16/4/2015 7:06	22.50	88.8	6.57	2.5	SR12	16/4/2015 13:06	22.52	88.1	6.51	3.3	SR12	16/4/2015 19:06	22.35	90.2	6.66	3.9
SR12	16/4/2015 1:11	22.18	88.2	6.51	3.2	SR12	16/4/2015 7:11	22.50	88.8	6.57	2.4	SR12	16/4/2015 13:11	22.57	88.5	6.54	4.4	SR12	16/4/2015 19:11	22.36	90.1	6.66	3.4
SR12	16/4/2015 1:16	22.19	88.9	6.57	3.3	SR12	16/4/2015 7:16	22.55	88.4	6.54	2.3	SR12	16/4/2015 13:16	22.57	88.0	6.50	4.0	SR12	16/4/2015 19:16	22.36	90.3	6.68	3.3
SR12	16/4/2015 1:21	22.18	88.4	6.52	2.9	SR12	16/4/2015 7:21	22.51	88.4	6.53	6.5	SR12	16/4/2015 13:21	22.54	87.7	6.48	4.3	SR12	16/4/2015 19:21	22.36	90.7	6.70	3.0
SR12	16/4/2015 1:26	22.19	87.5	6.46	3.2	SR12	16/4/2015 7:26	22.38	87.7	6.48	5.4	SR12	16/4/2015 13:26	22.54	87.5	6.46	4.0	SR12	16/4/2015 19:26	22.36	90.2	6.67	2.9
SR12	16/4/2015 1:31	22.23	86.3	6.37	2.9	SR12	16/4/2015 7:31	22.33	88.2	6.52	5.2	SR12	16/4/2015 13:31	22.53	87.6	6.47	6.3	SR12	16/4/2015 19:31	22.35	90.2	6.66	3.4
SR12	16/4/2015 1:36	22.23	86.1	6.36	3.9	SR12	16/4/2015 7:36	22.40	87.8	6.49	6.7	SR12	16/4/2015 13:36	22.52	88.2	6.52	4.4	SR12	16/4/2015 19:36	22.34	90.3	6.67	3.0
SR12	16/4/2015 1:41	22.23	86.1	6.35	3.0	SR12	16/4/2015 7:41	22.36	88.0	6.50	6.2	SR12	16/4/2015 13:41	22.54	88.1	6.51	4.2	SR12	16/4/2015 19:41	22.34	90.0	6.65	2.9
SR12	16/4/2015 1:46	22.24	85.1	6.30	2.8	SR12	16/4/2015 7:46	22.36	87.9	6.49	8.9	SR12	16/4/2015 13:46	22.53	88.3	6.54	4.2	SR12	16/4/2015 19:46	22.35	90.3	6.67	3.7
SR12	16/4/2015 1:51	22.24	87.4	6.48	2.7	SR12	16/4/2015 7:51	22.38	87.4	6.46	5.2	SR12	16/4/2015 13:51	22.56	88.5	6.56	4.2	SR12	16/4/2015 19:51	22.34	90.0	6.65	3.7
SR12	16/4/2015 1:56	22.26	87.1	6.46	3.0	SR12	16/4/2015 7:56	22.47	88.2	6.52	5.0	SR12	16/4/2015 13:56	22.55	88.7	6.58	4.1	SR12	16/4/2015 19:56	22.33	90.4	6.68	3.7
SR12	16/4/2015 2:01	22.25	86.4	6.39	3.0	SR12	16/4/2015 8:01	22.40	87.5	6.46	5.6	SR12	16/4/2015 14:01	22.53	88.1	6.52	3.6	SR12	16/4/2015 20:01	22.31	90.0	6.65	4.1
SR12	16/4/2015 2:06	22.27	86.4	6.40	2.7	SR12	16/4/2015 8:06	22.41	88.0	6.50	6.0	SR12	16/4/2015 14:06	22.57	88.4	6.54	3.9	SR12	16/4/2015 20:06	22.31	89.3	6.60	5.6
SR12	16/4/2015 2:11	22.30	86.3	6.39	2.7	SR12	16/4/2015 8:11	22.40	87.8	6.48	6.1	SR12	16/4/2015 14:11	22.55	87.6	6.47	4.1	SR12	16/4/2015 20:11	22.34	89.7	6.62	4.6
SR12	16/4/2015 2:16	22.29	86.6	6.40	2.6	SR12	16/4/2015 8:16	22.48	87.6	6.47	5.5	SR12	16/4/2015 14:16	22.54	87.5	6.47	4.4	SR12	16/4/2015 20:16	22.32	89.6	6.62	4.6
SR12	16/4/2015 2:21	22.29	86.9	6.43	3.2	SR12	16/4/2015 8:21	22.55	87.8	6.48	5.3	SR12	16/4/2015 14:21	22.54	87.2	6.45	3.7	SR12	16/4/2015 20:21	22.33	89.6	6.62	4.4
SR12	16/4/2015 2:26	22.30	87.9	6.50	3.3	SR12	16/4/2015 8:26	22.43	87.6	6.47	5.5	SR12	16/4/2015 14:26	22.45	87.8	6.49	3.6	SR12	16/4/2015 20:26	22.32	89.9	6.65	4.8
SR12	16/4/2015 2:31	22.31	88.1	6.52	3.3	SR12	16/4/2015 8:31	22.43	87.7	6.47	5.3	SR12	16/4/2015 14:31	22.42	87.4	6.46	4.6	SR12	16/4/2015 20:31	22.32	89.7	6.63	5.0
SR12	16/4/2015 2:36	22.29	87.7	6.49	3.5	SR12	16/4/2015 8:36	22.47	88.2	6.52	5.2	SR12	16/4/2015 14:36	22.44	87.7	6.48	3.9	SR12	16/4/2015 20:36	22.30	94.2	6.87	4.7
SR12	16/4/2015 2:41	22.32	88.3	6.53	3.9	SR12	16/4/2015 8:41	22.46	87.8	6.49	5.4	SR12	16/4/2015 14:41	22.47	87.7	6.49	3.8	SR12	16/4/2015 20:41	22.30	94.3	6.88	4.6
SR12	16/4/2015 2:46	22.30	88.2	6.52	4.0	SR12	16/4/2015 8:46	22.54	87.6	6.47	5.0	SR12	16/4/2015 14:46	22.42	87.7	6.48	3.7	SR12	16/4/2015 20:46	22.30	95.3	6.95	4.6
SR12	16/4/2015 2:51	22.33	88.7	6.56	3.5	SR12	16/4/2015 8:51	22.46	88.0	6.50	4.9	SR12	16/4/2015 14:51	22.43	87.8	6.49	4.2	SR12	16/4/2015 20:51	22.31	95.2	6.94	4.8
SR12	16/4/2015 2:56	22.36	87.1	6.44	3.2	SR12	16/4/2015 8:56	22.44	88.6	6.55	4.7	SR12	16/4/2015 14:56	22.42	87.7	6.48	4.1	SR12	16/4/2015 20:56	22.30	95.8	6.99	5.3
SR12	16/4/2015 3:01	22.35	86.6	6.40	3.3	SR12	16/4/2015 9:01	22.55	88.3	6.52	4.8	SR12	16/4/2015 15:01	22.47	87.8	6.49	3.4	SR12	16/4/2015 21:01	22.29	96.4	7.03	4.9
SR12	16/4/2015 3:06	22.30	86.5	6.40	3.3	SR12	16/4/2015 9:06	22.47	88.1	6.50	4.9	SR12	16/4/2015 15:06	22.44	88.1	6.51	3.9	SR12	16/4/2015 21:06	22.28	96.6	7.05	5.1
SR12	16/4/2015 3:11	22.30	87.1	6.49	3.8	SR12	16/4/2015 9:11	22.55	88.3	6.53	4.8	SR12	16/4/2015 15:11	22.46	88.2	6.52	4.0	SR12	16/4/2015 21:11	22.26	96.6	7.04	4.7
SR12	16/4/2015 3:16	22.31	86.5	6.41	3.5	SR12	16/4/2015 9:16	22.49	87.7	6.48	5.3	SR12	16/4/2015 15:16	22.45	88.3	6.52	4.2	SR12	16/4/2015 21:16	22.28	96.2	7.01	4.7
SR12	16/4/2015 3:21	22.32	87.4	6.50	3.6	SR12	16/4/2015 9:21	22.50	88.3	6.52	4.9	SR12	16/4/2015 15:21	22.43	88.7	6.55	4.2	SR12	16/4/2015 21:21	22.26	95.8	6.99	5.9
SR12	16/4/2015 3:26	22.26	87.3	6.46	3.3	SR12	16/4/2015 9:26	22.53	88.8	6.56	4.9	SR12	16/4/2015 15:26	22.45	88.2	6.52	3.8	SR12	16/4/2015 21:26	22.25	95.7	6.98	5.5
SR12	16/4/2015 3:31	22.26	87.8	6.50	3.3	SR12	16/4/2015 9:31	22.55	88.0	6.51	4.7	SR12	16/4/2015 15:31	22.43	88.3	6.52	4.5	SR12	16/4/2015 21:31	22.26	95.2	6.94	6.0
SR12	16/4/2015 3:36	22.23	87.7	6.49	3.1	SR12	16/4/2015 9:36	22.57	88.3	6.53	5.0	SR12	16/4/2015 15:36	22.45	89.0	6.58	4.0	SR12	16/4/2015 21:36	22.26	95.1	6.93	5.8
SR12	16/4/2015 3:41	22.27	89.2	6.71	3.6	SR12	16/4/2015 9:41	22.59	88.1	6.51	4.4	SR12	16/4/2015 15:41	22.42	88.6	6.55	3.5	SR12	16/4/2015 21:41	22.26	95.5	6.96	5.9
SR12	16/4/2015 3:46	22.24	88.5	6.62	6.3	SR12	16/4/2015 9:46	22.61	88.1	6.51	4.9	SR12	16/4/2015 15:46	22.43	89.2	6.60	3.7	SR12	16/4/2015 21:46	22.28	96.4	7.03	6.2
SR12	16/4/2015 3:51	22.27	88.1	6.57	3.5	SR12	16/4/2015 9:51	22.64	88.1	6.51	4.9	SR12	16/4/2015 15:51	22.44									

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	16/4/2015 0:00	22.16	75.0	5.37	3.9	SR13	16/4/2015 6:00	22.06	80.8	5.80	5.1	SR13	16/4/2015 12:00	22.28	79.5	5.68	3.1	SR13	16/4/2015 18:00	22.54	87.9	6.27	0.9
SR13	16/4/2015 0:05	22.16	75.5	5.41	4.0	SR13	16/4/2015 6:05	22.07	81.2	5.83	5.7	SR13	16/4/2015 12:05	22.32	79.6	5.69	2.9	SR13	16/4/2015 18:05	22.54	88.2	6.29	1.2
SR13	16/4/2015 0:10	22.16	74.1	5.31	4.2	SR13	16/4/2015 6:10	22.06	81.3	5.84	4.8	SR13	16/4/2015 12:10	22.31	80.6	5.76	3.9	SR13	16/4/2015 18:10	22.54	88.2	6.29	0.8
SR13	16/4/2015 0:15	22.16	75.0	5.37	4.7	SR13	16/4/2015 6:15	22.06	81.3	5.84	5.5	SR13	16/4/2015 12:15	22.27	80.5	5.76	5.5	SR13	16/4/2015 18:15	22.54	87.7	6.26	0.7
SR13	16/4/2015 0:20	22.16	75.1	5.38	4.3	SR13	16/4/2015 6:20	22.06	80.4	5.78	4.8	SR13	16/4/2015 12:20	22.27	80.4	5.75	4.6	SR13	16/4/2015 18:20	22.54	89.1	6.36	0.9
SR13	16/4/2015 0:25	22.14	75.6	5.42	5.2	SR13	16/4/2015 6:25	22.06	81.6	5.86	5.6	SR13	16/4/2015 12:25	22.28	80.2	5.73	4.7	SR13	16/4/2015 18:25	22.54	88.6	6.32	0.9
SR13	16/4/2015 0:30	22.14	75.9	5.44	4.7	SR13	16/4/2015 6:30	22.05	81.4	5.85	5.2	SR13	16/4/2015 12:30	22.26	81.0	5.79	4.7	SR13	16/4/2015 18:30	22.53	88.4	6.31	1.3
SR13	16/4/2015 0:35	22.13	73.7	5.28	4.4	SR13	16/4/2015 6:35	22.06	81.6	5.86	4.8	SR13	16/4/2015 12:35	22.27	79.9	5.72	4.2	SR13	16/4/2015 18:35	22.52	88.0	6.28	1.3
SR13	16/4/2015 0:40	22.13	75.4	5.40	4.8	SR13	16/4/2015 6:40	22.06	80.8	5.80	4.4	SR13	16/4/2015 12:40	22.32	80.7	5.77	4.3	SR13	16/4/2015 18:40	22.51	89.0	6.35	1.5
SR13	16/4/2015 0:45	22.12	75.3	5.40	5.3	SR13	16/4/2015 6:45	22.06	81.9	5.88	7.6	SR13	16/4/2015 12:45	22.37	80.9	5.78	4.0	SR13	16/4/2015 18:45	22.50	88.7	6.33	2.3
SR13	16/4/2015 0:50	22.12	75.3	5.40	4.9	SR13	16/4/2015 6:50	22.06	81.2	5.83	5.2	SR13	16/4/2015 12:50	22.41	81.1	5.79	3.9	SR13	16/4/2015 18:50	22.50	88.5	6.32	2.3
SR13	16/4/2015 0:55	22.13	75.4	5.41	5.3	SR13	16/4/2015 6:55	22.06	81.6	5.86	4.5	SR13	16/4/2015 12:55	22.35	80.1	5.73	4.2	SR13	16/4/2015 18:55	22.49	88.3	6.31	2.8
SR13	16/4/2015 1:00	22.13	75.1	5.38	4.6	SR13	16/4/2015 7:00	22.06	82.0	5.89	4.6	SR13	16/4/2015 13:00	22.37	80.8	5.77	3.8	SR13	16/4/2015 19:00	22.47	87.9	6.28	2.7
SR13	16/4/2015 1:05	22.13	75.0	5.38	4.7	SR13	16/4/2015 7:05	22.06	81.9	5.88	4.7	SR13	16/4/2015 13:05	22.31	78.8	5.64	3.8	SR13	16/4/2015 19:05	22.47	87.5	6.25	2.6
SR13	16/4/2015 1:10	22.13	76.5	5.48	5.8	SR13	16/4/2015 7:10	22.06	81.4	5.84	4.2	SR13	16/4/2015 13:10	22.31	78.9	5.64	3.3	SR13	16/4/2015 19:10	22.47	87.2	6.23	3.2
SR13	16/4/2015 1:15	22.13	75.2	5.39	4.7	SR13	16/4/2015 7:15	22.06	81.0	5.81	4.7	SR13	16/4/2015 13:15	22.33	79.6	5.69	3.8	SR13	16/4/2015 19:15	22.47	86.9	6.20	2.6
SR13	16/4/2015 1:20	22.13	75.5	5.41	5.3	SR13	16/4/2015 7:20	22.06	80.9	5.81	4.7	SR13	16/4/2015 13:20	22.35	80.1	5.72	3.5	SR13	16/4/2015 19:20	22.49	87.2	6.23	2.6
SR13	16/4/2015 1:25	22.14	75.1	5.38	5.1	SR13	16/4/2015 7:25	22.06	80.8	5.80	7.5	SR13	16/4/2015 13:25	22.36	80.7	5.77	3.7	SR13	16/4/2015 19:25	22.48	86.3	6.16	1.9
SR13	16/4/2015 1:30	22.13	75.6	5.42	5.4	SR13	16/4/2015 7:30	22.06	81.0	5.82	4.7	SR13	16/4/2015 13:30	22.33	80.6	5.76	7.4	SR13	16/4/2015 19:30	22.49	87.0	6.21	1.7
SR13	16/4/2015 1:35	22.12	75.1	5.38	4.9	SR13	16/4/2015 7:35	22.06	80.4	5.77	4.1	SR13	16/4/2015 13:35	22.33	79.0	5.65	4.4	SR13	16/4/2015 19:35	22.47	87.8	6.29	1.6
SR13	16/4/2015 1:40	22.10	79.3	5.69	5.3	SR13	16/4/2015 7:40	22.06	80.5	5.78	4.8	SR13	16/4/2015 13:40	22.40	80.4	5.74	4.3	SR13	16/4/2015 19:40	22.46	88.3	6.31	2.3
SR13	16/4/2015 1:45	22.10	78.3	5.62	5.8	SR13	16/4/2015 7:45	22.07	81.3	5.84	4.4	SR13	16/4/2015 13:45	22.43	81.0	5.78	4.6	SR13	16/4/2015 19:45	22.47	88.5	6.32	1.4
SR13	16/4/2015 1:50	22.11	78.4	5.65	9.9	SR13	16/4/2015 7:50	22.07	81.3	5.84	4.9	SR13	16/4/2015 13:50	22.43	80.3	5.73	4.5	SR13	16/4/2015 19:50	22.48	87.4	6.24	1.1
SR13	16/4/2015 1:55	22.10	77.8	5.60	7.7	SR13	16/4/2015 7:55	22.06	80.9	5.81	5.2	SR13	16/4/2015 13:55	22.50	79.9	5.70	4.1	SR13	16/4/2015 19:55	22.48	87.7	6.26	1.7
SR13	16/4/2015 2:00	22.09	78.1	5.62	7.4	SR13	16/4/2015 8:00	22.06	80.1	5.75	5.2	SR13	16/4/2015 14:00	22.52	78.6	5.60	4.3	SR13	16/4/2015 20:00	22.48	87.9	6.28	2.1
SR13	16/4/2015 2:05	22.09	79.6	5.73	6.9	SR13	16/4/2015 8:05	22.06	79.2	5.69	3.8	SR13	16/4/2015 14:05	22.65	82.1	5.83	5.3	SR13	16/4/2015 20:05	22.49	87.4	6.25	1.3
SR13	16/4/2015 2:10	22.09	79.3	5.71	6.8	SR13	16/4/2015 8:10	22.06	80.0	5.74	3.6	SR13	16/4/2015 14:10	22.62	80.8	5.74	4.4	SR13	16/4/2015 20:10	22.48	88.0	6.30	1.4
SR13	16/4/2015 2:15	22.09	80.3	5.78	7.6	SR13	16/4/2015 8:15	22.07	82.2	5.90	4.0	SR13	16/4/2015 14:15	22.61	82.4	5.86	4.5	SR13	16/4/2015 20:15	22.47	87.5	6.26	1.9
SR13	16/4/2015 2:20	22.09	78.9	5.68	6.7	SR13	16/4/2015 8:20	22.07	81.9	5.88	4.1	SR13	16/4/2015 14:20	22.55	84.1	5.99	5.0	SR13	16/4/2015 20:20	22.48	87.2	6.23	1.7
SR13	16/4/2015 2:25	22.09	78.7	5.66	8.8	SR13	16/4/2015 8:25	22.07	81.7	5.87	4.3	SR13	16/4/2015 14:25	22.51	83.5	5.97	1.7	SR13	16/4/2015 20:25	22.48	86.6	6.20	1.3
SR13	16/4/2015 2:30	22.09	79.8	5.74	13.1	SR13	16/4/2015 8:30	22.07	82.0	5.89	4.8	SR13	16/4/2015 14:30	22.51	83.2	5.94	1.7	SR13	16/4/2015 20:30	22.48	86.6	6.19	1.1
SR13	16/4/2015 2:35	22.09	80.0	5.76	21.0	SR13	16/4/2015 8:35	22.07	81.6	5.86	4.0	SR13	16/4/2015 14:35	22.51	85.5	6.09	2.1	SR13	16/4/2015 20:35	22.47	87.5	6.26	2.5
SR13	16/4/2015 2:40	22.09	79.2	5.70	11.9	SR13	16/4/2015 8:40	22.07	81.5	5.86	4.5	SR13	16/4/2015 14:40	22.49	83.5	5.95	1.8	SR13	16/4/2015 20:40	22.47	86.7	6.20	1.1
SR13	16/4/2015 2:45	22.09	78.3	5.63	9.9	SR13	16/4/2015 8:45	22.07	81.7	5.87	5.5	SR13	16/4/2015 14:45	22.48	83.7	5.96	2.0	SR13	16/4/2015 20:45	22.47	87.2	6.24	1.2
SR13	16/4/2015 2:50	22.09	78.3	5.63	10.0	SR13	16/4/2015 8:50	22.08	81.4	5.84	4.2	SR13	16/4/2015 14:50	22.47	84.2	6.00	1.7	SR13	16/4/2015 20:50	22.45	86.4	6.18	1.7
SR13	16/4/2015 2:55	22.09	77.7	5.59	8.9	SR13	16/4/2015 8:55	22.11	83.3	5.98	4.2	SR13	16/4/2015 14:55	22.48	86.7	6.18	2.1	SR13	16/4/2015 20:55	22.45	86.5	6.19	1.7
SR13	16/4/2015 3:00	22.08	77.8	5.60	9.9	SR13	16/4/2015 9:00	22.13	83.5	5.99	4.8	SR13	16/4/2015 15:00	22.48	87.3	6.22	1.3	SR13	16/4/2015 21:00	22.44	85.3	6.10	2.9
SR13	16/4/2015 3:05	22.08	77.2	5.55	8.8	SR13	16/4/2015 9:05	22.09	83.1	5.97	4.7	SR13	16/4/2015 15:05	22.50	88.2	6.29	1.5	SR13	16/4/2015 21:05	22.44	84.9	6.07	2.1
SR13	16/4/2015 3:10	22.09	77.0	5.53	8.1	SR13	16/4/2015 9:10	22.09	82.3	5.91	3.9	SR13	16/4/2015 15:10	22.48	87.6	6.26	1.6	SR13	16/4/2015 21:10	22.46	85.1	6.09	1.9
SR13	16/4/2015 3:15	22.09	76.5	5.50	7.5	SR13	16/4/2015 9:15	22.08	82.0	5.89	3.6	SR13	16/4/2015 15:15	22.50	88.4	6.31	2.0	SR13	16/4/2015 21:15	22.47	86.7	6.20	1.6
SR13	16/4/2015 3:20	22.09	75.4	5.42	7.0	SR13	16/4/2015 9:20	22.07	81.6	5.86	4.0	SR13	16/4/2015 15:20	22.53	88.0	6.28	1.5	SR13	16/4/2015 21:20	22.46	86.4	6.18	1.5
SR13	16/4/2015 3:25	22.09	74.1	5.33	7.5	SR13	16/4/2015 9:25	22.07	81.6	5.86	3.9	SR13	16/4/2015 15:25	22.52	88.3	6.29	1.3	SR13	16/4/2015 21:25	22.45	85.6	6.13	2.0
SR13	16/4/2015 3:30	22.09	74.2	5.33	6.7	SR13	16/4/2015 9:30	22.07	80.8	5.80	4.2	SR13	16/4/2015 15:30	22.50	88.0	6.28	1.3	SR13	16/4/2015 21:30	22.45	85.2	6.10	1.9
SR13	16/4/2015 3:35	22.09	74.6	5.36	7.2	SR13	16/4/2015 9:35	22.15	81.9	5.88	4.5	SR13	16/4/2015 15:35	22.50	88.6	6.32	2.1	SR13	16/4/2015 21:35	22.46	85.3	6.10	2.0
SR13	16/4/2015 3:40	22.09	74.4	5.34	6.9	SR13	16/4/2015 9:40	22.09	81.7	5.86	4.0	SR13	16/4/2015 15:40	22.49	88.5	6.31	1.8	SR13	16/4/2015 21:40	22.45	84.9	6.07	1.3
SR13	16/4/2015 3:45	22.09	74.2	5.33	6.3	SR13	16/4/2015 9:45	22.07	80.7	5.80	5.3	SR13	16/4/2015 15:45	22.49	88.7	6.33	1.5	SR13	16/4/2015 21:45	22.44	86.5	6.19	2.3
SR13	16/4/2015 3:50	22.09	73.4	5.27	6.8	SR13	16/4/2015 9:50	22.08	80.2	5.76	5.9	SR13	16/4/2015 15:50	22.									

24-hr Water Quality Monitoring

Station	Timestamp	NH ₃ (mg/L)				Station	Timestamp	NH ₃ (mg/L)			
SR4	16/4/2015 0:17	0.16				SR12	16/4/2015 0:17	0.16			
SR4	16/4/2015 0:37	0.18				SR12	16/4/2015 0:37	0.15			
SR4	16/4/2015 0:57	0.16				SR12	16/4/2015 0:57	0.15			
SR4	16/4/2015 1:17	0.15				SR12	16/4/2015 1:17	0.14			
SR4	16/4/2015 1:37	0.15				SR12	16/4/2015 1:37	0.16			
SR4	16/4/2015 1:57	0.17				SR12	16/4/2015 1:57	0.15			
SR4	16/4/2015 2:17	0.17				SR12	16/4/2015 2:17	0.15			
SR4	16/4/2015 2:37	0.14				SR12	16/4/2015 2:37	0.16			
SR4	16/4/2015 2:57	0.16				SR12	16/4/2015 2:57	0.16			
SR4	16/4/2015 3:17	0.15				SR12	16/4/2015 3:17	0.17			
SR4	16/4/2015 3:37	0.15				SR12	16/4/2015 3:37	0.15			
SR4	16/4/2015 3:57	0.16				SR12	16/4/2015 3:57	0.15			
SR4	16/4/2015 4:17	0.16				SR12	16/4/2015 4:17	0.16			
SR4	16/4/2015 4:37	0.13				SR12	16/4/2015 4:37	0.15			
SR4	16/4/2015 4:57	0.15				SR12	16/4/2015 4:57	0.15			
SR4	16/4/2015 5:17	0.15				SR12	16/4/2015 5:17	0.14			
SR4	16/4/2015 5:37	0.14				SR12	16/4/2015 5:37	0.15			
SR4	16/4/2015 5:57	0.15				SR12	16/4/2015 5:57	0.15			
SR4	16/4/2015 6:17	0.15				SR12					
SR4	16/4/2015 6:37	0.16				SR12	16/4/2015 6:37	0.15			
SR4	16/4/2015 6:57	0.16				SR12	16/4/2015 6:57	0.15			
SR4	16/4/2015 7:17	0.14				SR12	16/4/2015 7:17	0.16			
SR4	16/4/2015 7:37	0.17				SR12	16/4/2015 7:37	0.15			
SR4	16/4/2015 7:57	0.16				SR12	16/4/2015 7:57	0.14			
SR4	16/4/2015 8:17	0.16				SR12	16/4/2015 8:17	0.15			
SR4	16/4/2015 8:37	0.15				SR12	16/4/2015 8:37	0.16			
SR4	16/4/2015 8:57	0.15				SR12	16/4/2015 8:57	0.17			
SR4	16/4/2015 9:17	0.16				SR12	16/4/2015 9:17	0.16			
SR4	16/4/2015 9:37	0.16				SR12	16/4/2015 9:37	0.16			
SR4	16/4/2015 9:57	0.15				SR12	16/4/2015 9:57	0.15			
SR4	16/4/2015 10:17	0.17				SR12	16/4/2015 10:17	0.15			
SR4	16/4/2015 10:37	0.15				SR12	16/4/2015 10:37	0.15			
SR4	16/4/2015 10:57	0.16				SR12	16/4/2015 10:57	0.14			
SR4	16/4/2015 11:17	0.16				SR12	16/4/2015 11:17	0.15			
SR4	16/4/2015 11:37	0.16				SR12	16/4/2015 11:37	0.16			
SR4	16/4/2015 11:57	0.15				SR12	16/4/2015 11:57	0.17			
SR4	16/4/2015 12:17	0.15				SR12	16/4/2015 12:17	0.19			
SR4	16/4/2015 12:37	0.15				SR12	16/4/2015 12:37	0.18			
SR4	16/4/2015 12:57	0.14				SR12	16/4/2015 12:57	0.18			
SR4	16/4/2015 13:17	0.16				SR12	16/4/2015 13:17	0.20			
SR4	16/4/2015 13:37	0.13				SR12	16/4/2015 13:37	0.18			
SR4	16/4/2015 13:57	0.15				SR12	16/4/2015 13:57	0.17			
SR4	16/4/2015 14:17	0.15				SR12	16/4/2015 14:17	0.16			
SR4	16/4/2015 14:37	0.15				SR12	16/4/2015 14:37	0.15			
SR4	16/4/2015 14:57	0.14				SR12	16/4/2015 14:57	0.16			
SR4	16/4/2015 15:17	0.15				SR12	16/4/2015 15:17	0.16			
SR4	16/4/2015 15:37	0.16				SR12	16/4/2015 15:37	0.15			
SR4	16/4/2015 15:57	0.16				SR12	16/4/2015 15:57	0.15			
SR4	16/4/2015 16:17	0.15				SR12	16/4/2015 16:17	0.16			
SR4	16/4/2015 16:37	0.16				SR12	16/4/2015 16:37	0.15			
SR4	16/4/2015 16:57	0.14				SR12	16/4/2015 16:57	0.16			
SR4	16/4/2015 17:17	0.16				SR12	16/4/2015 17:17	0.16			
SR4	16/4/2015 17:37	0.17				SR12	16/4/2015 17:37	0.16			
SR4	16/4/2015 17:57	0.16				SR12	16/4/2015 17:57	0.17			
SR4	16/4/2015 18:17	0.15				SR12	16/4/2015 18:17	0.16			
SR4	16/4/2015 18:37	0.15				SR12	16/4/2015 18:37	0.15			
SR4	16/4/2015 18:57	0.16				SR12	16/4/2015 18:57	0.15			
SR4	16/4/2015 19:17	0.14				SR12	16/4/2015 19:17	0.16			
SR4	16/4/2015 19:37	0.13				SR12	16/4/2015 19:37	0.15			
SR4	16/4/2015 19:57	0.15				SR12	16/4/2015 19:57	0.16			
SR4	16/4/2015 20:17	0.16				SR12	16/4/2015 20:17	0.16			
SR4	16/4/2015 20:37	0.15				SR12	16/4/2015 20:37	0.15			
SR4	16/4/2015 20:57	0.15				SR12	16/4/2015 20:57	0.15			
SR4	16/4/2015 21:17	0.16				SR12	16/4/2015 21:17	0.14			
SR4	16/4/2015 21:37	0.15				SR12	16/4/2015 21:37	0.16			
SR4	16/4/2015 21:57	0.14				SR12	16/4/2015 21:57	0.16			
SR4	16/4/2015 22:17	0.15				SR12	16/4/2015 22:17	0.16			
SR4	16/4/2015 22:37	0.15				SR12	16/4/2015 22:37	0.15			
SR4	16/4/2015 22:57	0.16				SR12	16/4/2015 22:57	0.16			
SR4	16/4/2015 23:17	0.15				SR12	16/4/2015 23:17	0.15			
SR4	16/4/2015 23:37	0.16				SR12	16/4/2015 23:37	0.15			
SR4	16/4/2015 23:57	0.15				SR12	16/4/2015 23:57	0.15			

Remark: Fonts with underline: Action Level Exceedance

Fonts in Bold with underline: Limit Level Exceedance

Automatic Instrument calibration of NH3-N monitor was carried out during 5:57-6:37 at SR12.

SR5 monitoring station was under maintenance during 12:15-12:40.

SR9 monitoring station was under maintenance during 9:55-10:25.

SR11 monitoring station was under maintenance during 12:45-13:10.

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	17/4/2015 0:01	22.56	88.1	6.33	1.7	SR4	17/4/2015 6:01	22.41	91.5	6.60	2.8	SR4	17/4/2015 18:01	22.90	96.6	6.86	1.4	SR4	17/4/2015 18:01	22.90	96.6	6.86	1.4
SR4	17/4/2015 0:06	22.55	86.8	6.23	1.2	SR4	17/4/2015 6:06	22.41	90.7	6.54	2.4	SR4	17/4/2015 18:06	22.87	97.2	6.90	2.2	SR4	17/4/2015 18:06	22.87	97.2	6.90	2.2
SR4	17/4/2015 0:11	22.55	86.1	6.19	1.4	SR4	17/4/2015 6:11	22.41	87.7	6.32	2.0	SR4	17/4/2015 12:11	23.07	97.9	6.93	0.5	SR4	17/4/2015 18:11	22.85	95.7	6.79	2.7
SR4	17/4/2015 0:16	22.56	87.2	6.27	1.7	SR4	17/4/2015 6:16	22.41	90.3	6.51	3.3	SR4	17/4/2015 12:16	23.04	95.7	6.78	0.2	SR4	17/4/2015 18:16	22.85	94.6	6.71	3.0
SR4	17/4/2015 0:21	22.56	89.4	6.42	1.9	SR4	17/4/2015 6:21	22.41	91.6	6.60	3.5	SR4	17/4/2015 12:21	23.01	97.0	6.87	0.5	SR4	17/4/2015 18:21	22.84	94.3	6.69	6.2
SR4	17/4/2015 0:26	22.56	87.2	6.26	1.5	SR4	17/4/2015 6:26	22.40	89.4	6.44	2.3	SR4	17/4/2015 12:26	22.97	94.6	6.71	0.3	SR4	17/4/2015 18:26	22.84	94.9	6.73	3.5
SR4	17/4/2015 0:31	22.55	86.7	6.23	1.6	SR4	17/4/2015 6:31	22.40	88.9	6.41	2.2	SR4	17/4/2015 12:31	22.96	96.9	6.87	0.5	SR4	17/4/2015 18:31	22.83	94.5	6.71	3.8
SR4	17/4/2015 0:36	22.55	87.3	6.27	1.6	SR4	17/4/2015 6:36	22.40	87.2	6.28	2.7	SR4	17/4/2015 12:36	23.15	93.4	6.60	0.4	SR4	17/4/2015 18:36	22.82	93.6	6.64	3.6
SR4	17/4/2015 0:41	22.53	88.6	6.36	1.9	SR4	17/4/2015 6:41	22.40	88.5	6.38	2.8	SR4	17/4/2015 12:41	23.12	93.5	6.61	0.2	SR4	17/4/2015 18:41	22.82	92.1	6.54	3.2
SR4	17/4/2015 0:46	22.54	87.3	6.27	1.3	SR4	17/4/2015 6:46	22.39	88.1	6.35	2.5	SR4	17/4/2015 12:46	23.02	95.6	6.77	0.5	SR4	17/4/2015 18:46	22.80	92.6	6.57	4.0
SR4	17/4/2015 0:51	22.52	89.7	6.44	2.0	SR4	17/4/2015 6:51	22.39	87.8	6.33	2.7	SR4	17/4/2015 12:51	23.00	93.7	6.64	0.2	SR4	17/4/2015 18:51	22.78	91.6	6.50	3.1
SR4	17/4/2015 0:56	22.51	91.5	6.57	2.6	SR4	17/4/2015 6:56	22.39	88.5	6.37	3.5	SR4	17/4/2015 12:56	22.93	92.0	6.52	0.7	SR4	17/4/2015 18:56	22.78	91.9	6.52	3.5
SR4	17/4/2015 1:01	22.50	91.4	6.57	2.0	SR4	17/4/2015 7:01	22.39	85.8	6.18	2.1	SR4	17/4/2015 13:01	22.93	91.0	6.45	1.1	SR4	17/4/2015 19:01	22.78	93.4	6.63	4.2
SR4	17/4/2015 1:06	22.50	90.6	6.51	1.9	SR4	17/4/2015 7:06	22.39	85.5	6.16	2.1	SR4	17/4/2015 13:06	23.04	93.7	6.63	0.1	SR4	17/4/2015 19:06	22.77	92.2	6.54	4.3
SR4	17/4/2015 1:11	22.49	90.5	6.50	2.0	SR4	17/4/2015 7:11	22.39	85.6	6.17	2.1	SR4	17/4/2015 13:11	23.00	94.3	6.68	0.6	SR4	17/4/2015 19:11	22.75	91.7	6.51	3.9
SR4	17/4/2015 1:16	22.48	90.1	6.47	1.5	SR4	17/4/2015 7:16	22.39	86.7	6.24	2.2	SR4	17/4/2015 13:16	22.91	93.8	6.66	1.5	SR4	17/4/2015 19:16	22.72	91.1	6.47	3.5
SR4	17/4/2015 1:21	22.48	88.5	6.36	1.7	SR4	17/4/2015 7:21	22.39	87.9	6.33	3.0	SR4	17/4/2015 13:21	22.81	92.1	6.55	2.0	SR4	17/4/2015 19:21	22.72	90.4	6.42	3.2
SR4	17/4/2015 1:26	22.48	88.2	6.34	1.5	SR4	17/4/2015 7:26	22.39	85.9	6.18	2.2	SR4	17/4/2015 13:26	22.83	91.3	6.49	1.5	SR4	17/4/2015 19:26	22.72	90.8	6.45	3.2
SR4	17/4/2015 1:31	22.47	87.7	6.30	2.1	SR4	17/4/2015 7:31	22.39	86.5	6.23	2.3	SR4	17/4/2015 13:31	22.85	92.4	6.56	1.9	SR4	17/4/2015 19:31	22.72	90.0	6.39	3.4
SR4	17/4/2015 1:36	22.47	87.0	6.25	1.6	SR4	17/4/2015 7:36	22.39	88.5	6.38	3.2	SR4	17/4/2015 13:36	22.77	92.1	6.55	2.2	SR4	17/4/2015 19:36	22.72	90.0	6.39	3.3
SR4	17/4/2015 1:41	22.47	88.7	6.38	1.6	SR4	17/4/2015 7:41	22.39	85.9	6.19	2.7	SR4	17/4/2015 13:41	22.75	91.2	6.49	1.5	SR4	17/4/2015 19:41	22.71	91.4	6.49	4.2
SR4	17/4/2015 1:46	22.45	88.7	6.38	1.5	SR4	17/4/2015 7:46	22.40	87.0	6.26	3.5	SR4	17/4/2015 13:46	22.86	92.7	6.58	0.9	SR4	17/4/2015 19:46	22.71	90.8	6.45	3.2
SR4	17/4/2015 1:51	22.43	87.6	6.30	1.3	SR4	17/4/2015 7:51	22.39	86.6	6.24	2.5	SR4	17/4/2015 13:51	22.70	94.3	6.71	2.0	SR4	17/4/2015 19:51	22.70	90.2	6.41	3.7
SR4	17/4/2015 1:56	22.44	86.3	6.21	1.2	SR4	17/4/2015 7:56	22.39	87.4	6.29	3.5	SR4	17/4/2015 13:56	22.73	94.5	6.72	0.9	SR4	17/4/2015 19:56	22.70	89.2	6.34	3.8
SR4	17/4/2015 2:01	22.43	88.4	6.36	1.8	SR4	17/4/2015 8:01	22.39	89.5	6.44	4.8	SR4	17/4/2015 14:01	22.77	94.3	6.71	0.7	SR4	17/4/2015 20:01	22.70	89.8	6.38	3.2
SR4	17/4/2015 2:06	22.42	87.6	6.30	1.7	SR4	17/4/2015 8:06	22.40	87.1	6.27	3.4	SR4	17/4/2015 14:06	22.76	94.9	6.75	0.7	SR4	17/4/2015 20:06	22.70	90.0	6.39	3.1
SR4	17/4/2015 2:11	22.42	89.6	6.45	2.5	SR4	17/4/2015 8:11	22.43	88.4	6.36	2.3	SR4	17/4/2015 14:11	22.83	94.7	6.73	0.5	SR4	17/4/2015 20:11	22.66	90.8	6.45	5.9
SR4	17/4/2015 2:16	22.41	88.9	6.40	2.0	SR4	17/4/2015 8:16	22.43	91.2	6.57	2.5	SR4	17/4/2015 14:16	22.89	93.8	6.66	0.2	SR4	17/4/2015 20:16	22.67	89.9	6.38	4.4
SR4	17/4/2015 2:21	22.40	90.4	6.51	1.9	SR4	17/4/2015 8:21	22.45	90.8	6.53	1.9	SR4	17/4/2015 14:21	22.82	94.6	6.72	1.1	SR4	17/4/2015 20:21	22.69	89.4	6.35	3.4
SR4	17/4/2015 2:26	22.40	91.3	6.58	1.8	SR4	17/4/2015 8:26	22.45	92.1	6.64	2.8	SR4	17/4/2015 14:26	22.86	93.7	6.65	0.9	SR4	17/4/2015 20:26	22.74	90.0	6.39	3.9
SR4	17/4/2015 2:31	22.41	92.4	6.66	2.0	SR4	17/4/2015 8:31	22.46	93.0	6.70	2.2	SR4	17/4/2015 14:31	22.93	95.0	6.74	0.4	SR4	17/4/2015 20:31	22.77	94.3	6.70	3.8
SR4	17/4/2015 2:36	22.41	92.9	6.70	1.6	SR4	17/4/2015 8:36	22.47	93.8	6.76	1.7	SR4	17/4/2015 14:36	22.94	93.1	6.60	0.6	SR4	17/4/2015 20:36	22.78	94.5	6.71	3.0
SR4	17/4/2015 2:41	22.43	95.1	6.86	2.1	SR4	17/4/2015 8:41	22.49	94.4	6.80	1.5	SR4	17/4/2015 14:41	22.91	94.1	6.68	0.6	SR4	17/4/2015 20:41	22.78	94.0	6.68	3.1
SR4	17/4/2015 2:46	22.43	94.8	6.84	1.7	SR4	17/4/2015 8:46	22.51	94.4	6.80	1.4	SR4	17/4/2015 14:46	22.90	94.5	6.70	0.8	SR4	17/4/2015 20:46	22.80	94.1	6.69	3.1
SR4	17/4/2015 2:51	22.43	94.6	6.83	2.3	SR4	17/4/2015 8:51	22.48	94.0	6.77	1.9	SR4	17/4/2015 14:51	23.11	91.3	6.46	0.5	SR4	17/4/2015 20:51	22.80	94.6	6.72	3.2
SR4	17/4/2015 2:56	22.43	95.3	6.88	1.7	SR4	17/4/2015 8:56	22.55	93.6	6.74	1.5	SR4	17/4/2015 14:56	23.42	89.6	6.31	0.2	SR4	17/4/2015 20:56	22.79	95.3	6.77	3.4
SR4	17/4/2015 3:01	22.43	94.9	6.85	1.3	SR4	17/4/2015 9:01	22.56	95.1	6.85	1.6	SR4	17/4/2015 15:01	23.19	91.1	6.44	0.5	SR4	17/4/2015 21:01	22.79	94.4	6.71	3.1
SR4	17/4/2015 3:06	22.43	94.2	6.80	1.3	SR4	17/4/2015 9:06	22.51	93.7	6.75	1.6	SR4	17/4/2015 15:06	23.04	93.1	6.59	0.7	SR4	17/4/2015 21:06	22.79	93.8	6.66	3.4
SR4	17/4/2015 3:11	22.44	94.2	6.80	1.7	SR4	17/4/2015 9:11	22.53	94.2	6.78	1.5	SR4	17/4/2015 15:11	23.05	94.5	6.69	0.9	SR4	17/4/2015 21:11	22.79	91.7	6.51	3.0
SR4	17/4/2015 3:16	22.44	94.8	6.85	1.5	SR4	17/4/2015 9:16	22.55	96.2	6.93	2.2	SR4	17/4/2015 15:16	23.08	95.9	6.79	0.1	SR4	17/4/2015 21:16	22.80	91.0	6.47	2.9
SR4	17/4/2015 3:21	22.44	95.1	6.87	1.4	SR4	17/4/2015 9:21	22.60	97.1	6.99	1.5	SR4	17/4/2015 15:21	23.04	98.7	6.99	0.3	SR4	17/4/2015 21:21	22.80	90.6	6.44	3.3
SR4	17/4/2015 3:26	22.44	95.2	6.88	1.8	SR4	17/4/2015 9:26	22.60	96.8	6.96	1.5	SR4	17/4/2015 15:26	23.02	100.1	7.09	0.6	SR4	17/4/2015 21:26	22.80	91.3	6.49	3.0
SR4	17/4/2015 3:31	22.44	95.3	6.89	1.9	SR4	17/4/2015 9:31	22.54	94.9	6.84	1.3	SR4	17/4/2015 15:31	23.03	99.1	7.02	0.9	SR4	17/4/2015 21:31	22.79	90.4	6.43	3.1
SR4	17/4/2015 3:36	22.45	96.7	6.99	1.4	SR4	17/4/2015 9:36	22.58	94.3	6.79	1.2	SR4	17/4/2015 15:36	23.05	98.7	6.99	0.8	SR4	17/4/2015 21:36	22.78	91.7	6.52	2.9
SR4	17/4/2015 3:41	22.46	97.2	7.04	1.5	SR4	17/4/2015 9:41	22.63	96.2	6.92	3.2	SR4	17/4/2015 15:41	23.10	99.3	7.03	0.4	SR4	17/4/2015 21:41	22.78	91.8	6.53	2.4
SR4	17/4/2015 3:46	22.47	96.6	6.99	1.3	SR4	17/4/2015 9:46	22.63	95.4	6.86	1.9	SR4	17/4/2015 15:46	23.11	99.7	7.06	0.8	SR4	17/4/2015 21:46	22.77	91.6	6.51	2.7
SR4	17/4/2015 3:51	22.48	96.7	7.00	1.3	SR4	17/4/2015 9:51	22.59	96.8	6.97	1.7	SR4	17/4/2015 15:51	23.12	101.0	7.15	0.9	SR4	17/4/2015 21:51	22.77	92.1	6.55	3.1
SR4	17/4/2015 3:56	22.48	96.7	7.00	1.2	SR4	17/4/2015 9:56																

24-hr Water Quality Monitoring

Station	Timestamp	NH ₃ (mg/L)				Station	Timestamp	NH ₃ (mg/L)			
SR4	17/4/2015 0:17	0.18				SR12	17/4/2015 0:17	0.16			
SR4	17/4/2015 0:37	0.16				SR12	17/4/2015 0:37	0.16			
SR4	17/4/2015 0:57	0.16				SR12	17/4/2015 0:57	0.15			
SR4	17/4/2015 1:17	0.15				SR12	17/4/2015 1:17	0.15			
SR4	17/4/2015 1:37	0.17				SR12	17/4/2015 1:37	0.14			
SR4	17/4/2015 1:57	0.18				SR12	17/4/2015 1:57	0.16			
SR4	17/4/2015 2:17	0.16				SR12	17/4/2015 2:17	0.16			
SR4	17/4/2015 2:37	0.16				SR12	17/4/2015 2:37	0.15			
SR4	17/4/2015 2:57	0.15				SR12	17/4/2015 2:57	0.17			
SR4	17/4/2015 3:17	0.15				SR12	17/4/2015 3:17	0.15			
SR4	17/4/2015 3:37	0.16				SR12	17/4/2015 3:37	0.15			
SR4	17/4/2015 3:57	0.16				SR12	17/4/2015 3:57	0.18			
SR4	17/4/2015 4:17	0.17				SR12	17/4/2015 4:17	0.16			
SR4	17/4/2015 4:37	0.15				SR12	17/4/2015 4:37	0.16			
SR4	17/4/2015 4:57	0.16				SR12	17/4/2015 4:57	0.16			
SR4	17/4/2015 5:17	0.16				SR12	17/4/2015 5:17	0.15			
SR4	17/4/2015 5:37	0.14				SR12	17/4/2015 5:37	0.16			
SR4	17/4/2015 5:57	0.15				SR12	17/4/2015 5:57	0.15			
SR4	17/4/2015 6:17	0.15				SR12					
SR4	17/4/2015 6:37	0.16				SR12	17/4/2015 6:37	0.16			
SR4	17/4/2015 6:57	0.18				SR12	17/4/2015 6:57	0.15			
SR4	17/4/2015 7:17	0.15				SR12	17/4/2015 7:17	0.15			
SR4	17/4/2015 7:37	0.16				SR12	17/4/2015 7:37	0.16			
SR4	17/4/2015 7:57	0.16				SR12	17/4/2015 7:57	0.15			
SR4	17/4/2015 8:17	0.15				SR12	17/4/2015 8:17	0.17			
SR4	17/4/2015 8:37	0.15				SR12	17/4/2015 8:37	0.15			
SR4	17/4/2015 8:57	0.15				SR12	17/4/2015 8:57	0.16			
SR4	17/4/2015 9:17	0.16				SR12	17/4/2015 9:17	0.16			
SR4	17/4/2015 9:37	0.15				SR12	17/4/2015 9:37	0.14			
SR4	17/4/2015 9:57	0.14				SR12	17/4/2015 9:57	0.15			
SR4	17/4/2015 10:17	0.15				SR12	17/4/2015 10:17	0.18			
SR4	17/4/2015 10:37	0.15				SR12	17/4/2015 10:37	0.17			
SR4	17/4/2015 10:57	0.15				SR12	17/4/2015 10:57	0.18			
SR4						SR12	17/4/2015 11:17	0.19			
SR4						SR12	17/4/2015 11:37	0.18			
SR4						SR12	17/4/2015 11:57	0.18			
SR4						SR12	17/4/2015 12:17	0.20			
SR4	17/4/2015 12:37	0.17				SR12	17/4/2015 12:37	0.18			
SR4	17/4/2015 12:57	0.15				SR12	17/4/2015 12:57	0.19			
SR4	17/4/2015 13:17	0.15				SR12	17/4/2015 13:17	0.19			
SR4	17/4/2015 13:37	0.15				SR12	17/4/2015 13:37	0.17			
SR4	17/4/2015 13:57	0.16				SR12	17/4/2015 13:57	0.16			
SR4	17/4/2015 14:17	0.15				SR12	17/4/2015 14:17	0.16			
SR4	17/4/2015 14:37	0.17				SR12					
SR4	17/4/2015 14:57	0.15				SR12					
SR4	17/4/2015 15:17	0.15				SR12					
SR4	17/4/2015 15:37	0.16				SR12					
SR4	17/4/2015 15:57	0.15				SR12	17/4/2015 15:57	0.15			
SR4	17/4/2015 16:17	0.15				SR12	17/4/2015 16:17	0.16			
SR4	17/4/2015 16:37	0.17				SR12	17/4/2015 16:37	0.16			
SR4	17/4/2015 16:57	0.15				SR12	17/4/2015 16:57	0.15			
SR4	17/4/2015 17:17	0.15				SR12	17/4/2015 17:17	0.16			
SR4	17/4/2015 17:37	0.15				SR12	17/4/2015 17:37	0.16			
SR4	17/4/2015 17:57	0.15				SR12	17/4/2015 17:57	0.16			
SR4	17/4/2015 18:17	0.16				SR12	17/4/2015 18:17	0.16			
SR4	17/4/2015 18:37	0.15				SR12	17/4/2015 18:37	0.15			
SR4	17/4/2015 18:57	0.15				SR12	17/4/2015 18:57	0.16			
SR4	17/4/2015 19:17	0.17				SR12	17/4/2015 19:17	0.16			
SR4	17/4/2015 19:37	0.18				SR12	17/4/2015 19:37	0.17			
SR4	17/4/2015 19:57	0.16				SR12	17/4/2015 19:57	0.15			
SR4	17/4/2015 20:17	0.15				SR12	17/4/2015 20:17	0.15			
SR4	17/4/2015 20:37	0.15				SR12	17/4/2015 20:37	0.15			
SR4	17/4/2015 20:57	0.16				SR12	17/4/2015 20:57	0.17			
SR4	17/4/2015 21:17	0.15				SR12	17/4/2015 21:17	0.16			
SR4	17/4/2015 21:37	0.16				SR12	17/4/2015 21:37	0.15			
SR4	17/4/2015 21:57	0.18				SR12	17/4/2015 21:57	0.15			
SR4	17/4/2015 22:17	0.16				SR12	17/4/2015 22:17	0.15			
SR4	17/4/2015 22:37	0.17				SR12	17/4/2015 22:37	0.16			
SR4	17/4/2015 22:57	0.17				SR12	17/4/2015 22:57	0.16			
SR4	17/4/2015 23:17	0.15				SR12	17/4/2015 23:17	0.17			
SR4	17/4/2015 23:37	0.14				SR12	17/4/2015 23:37	0.16			
SR4	17/4/2015 23:57	0.15				SR12	17/4/2015 23:57	0.16			

Remark: Fonts with underline: Action Level Exceedance

Fonts in Bold with underline: Limit Level Exceedance

Automatic Instrument calibration of NH3-N monitor was carried out during 5:57-6:37 at SR12.

SR4 monitoring station was under maintenance during 11:06-12:11.

SR12 monitoring station was under maintenance during 14:31-15:31.

24-hr Water Quality Monitoring

Station	Timestamp	NH ₃ (mg/L)				Station	Timestamp	NH ₃ (mg/L)			
SR4	18/4/2015 0:17	0.15				SR12	18/4/2015 0:17	0.14			
SR4	18/4/2015 0:37	0.16				SR12	18/4/2015 0:37	0.15			
SR4	18/4/2015 0:57	0.16				SR12	18/4/2015 0:57	0.16			
SR4	18/4/2015 1:17	0.15				SR12	18/4/2015 1:17	0.15			
SR4	18/4/2015 1:37	0.15				SR12	18/4/2015 1:37	0.15			
SR4	18/4/2015 1:57	0.14				SR12	18/4/2015 1:57	0.15			
SR4	18/4/2015 2:17	0.15				SR12	18/4/2015 2:17	0.17			
SR4	18/4/2015 2:37	0.14				SR12	18/4/2015 2:37	0.18			
SR4	18/4/2015 2:57	0.13				SR12	18/4/2015 2:57	0.18			
SR4	18/4/2015 3:17	0.15				SR12	18/4/2015 3:17	0.18			
SR4	18/4/2015 3:37	0.14				SR12	18/4/2015 3:37	0.17			
SR4	18/4/2015 3:57	0.15				SR12	18/4/2015 3:57	0.17			
SR4	18/4/2015 4:17	0.16				SR12	18/4/2015 4:17	0.16			
SR4	18/4/2015 4:37	0.15				SR12	18/4/2015 4:37	0.16			
SR4	18/4/2015 4:57	0.17				SR12	18/4/2015 4:57	0.16			
SR4	18/4/2015 5:17	0.16				SR12	18/4/2015 5:17	0.15			
SR4	18/4/2015 5:37	0.16				SR12	18/4/2015 5:37	0.14			
SR4	18/4/2015 5:57	0.16				SR12	18/4/2015 5:57	0.16			
SR4	18/4/2015 6:17	0.17				SR12					
SR4	18/4/2015 6:37	0.16				SR12	18/4/2015 6:37	0.16			
SR4	18/4/2015 6:57	0.18				SR12	18/4/2015 6:57	0.18			
SR4	18/4/2015 7:17	0.18				SR12	18/4/2015 7:17	0.19			
SR4	18/4/2015 7:37	0.18				SR12	18/4/2015 7:37	0.19			
SR4	18/4/2015 7:57	0.17				SR12	18/4/2015 7:57	0.21			
SR4	18/4/2015 8:17	0.16				SR12	18/4/2015 8:17	0.20			
SR4	18/4/2015 8:37	0.16				SR12	18/4/2015 8:37	0.18			
SR4	18/4/2015 8:57	0.18				SR12	18/4/2015 8:57	0.18			
SR4	18/4/2015 9:17	0.17				SR12	18/4/2015 9:17	0.17			
SR4	18/4/2015 9:37	0.17				SR12	18/4/2015 9:37	0.19			
SR4	18/4/2015 9:57	0.17				SR12	18/4/2015 9:57	0.17			
SR4	18/4/2015 10:17	0.15				SR12	18/4/2015 10:17	0.16			
SR4	18/4/2015 10:37	0.15				SR12	18/4/2015 10:37	0.16			
SR4	18/4/2015 10:57	0.15				SR12	18/4/2015 10:57	0.15			
SR4	18/4/2015 11:17	0.15				SR12	18/4/2015 11:17	0.16			
SR4	18/4/2015 11:37	0.15				SR12	18/4/2015 11:37	0.16			
SR4	18/4/2015 11:57	0.17				SR12	18/4/2015 11:57	0.16			
SR4	18/4/2015 12:17	0.18				SR12	18/4/2015 12:17	0.17			
SR4	18/4/2015 12:37	0.17				SR12	18/4/2015 12:37	0.16			
SR4	18/4/2015 12:57	0.20				SR12	18/4/2015 12:57	0.16			
SR4	18/4/2015 13:17	0.19				SR12	18/4/2015 13:17	0.15			
SR4	18/4/2015 13:37	0.20				SR12	18/4/2015 13:37	0.15			
SR4	18/4/2015 13:57	0.18				SR12	18/4/2015 13:57	0.16			
SR4	18/4/2015 14:17	0.18				SR12	18/4/2015 14:17	0.16			
SR4	18/4/2015 14:37	0.17				SR12	18/4/2015 14:37	0.17			
SR4	18/4/2015 14:57	0.17				SR12	18/4/2015 14:57	0.16			
SR4	18/4/2015 15:17	0.18				SR12	18/4/2015 15:17	0.16			
SR4	18/4/2015 15:37	0.17				SR12	18/4/2015 15:37	0.15			
SR4	18/4/2015 15:57	0.16				SR12	18/4/2015 15:57	0.17			
SR4	18/4/2015 16:17	0.16				SR12	18/4/2015 16:17	0.16			
SR4	18/4/2015 16:37	0.16				SR12	18/4/2015 16:37	0.16			
SR4	18/4/2015 16:57	0.17				SR12	18/4/2015 16:57	0.17			
SR4	18/4/2015 17:17	0.17				SR12	18/4/2015 17:17	0.16			
SR4	18/4/2015 17:37	0.15				SR12	18/4/2015 17:37	0.16			
SR4	18/4/2015 17:57	0.16				SR12	18/4/2015 17:57	0.15			
SR4	18/4/2015 18:17	0.16				SR12	18/4/2015 18:17	0.16			
SR4	18/4/2015 18:37	0.16				SR12	18/4/2015 18:37	0.16			
SR4	18/4/2015 18:57	0.17				SR12	18/4/2015 18:57	0.17			
SR4	18/4/2015 19:17	0.15				SR12	18/4/2015 19:17	0.16			
SR4	18/4/2015 19:37	0.15				SR12	18/4/2015 19:37	0.16			
SR4	18/4/2015 19:57	0.16				SR12	18/4/2015 19:57	0.17			
SR4	18/4/2015 20:17	0.15				SR12	18/4/2015 20:17	0.16			
SR4	18/4/2015 20:37	0.15				SR12	18/4/2015 20:37	0.16			
SR4	18/4/2015 20:57	0.16				SR12	18/4/2015 20:57	0.15			
SR4	18/4/2015 21:17	0.15				SR12	18/4/2015 21:17	0.16			
SR4	18/4/2015 21:37	0.17				SR12	18/4/2015 21:37	0.16			
SR4	18/4/2015 21:57	0.16				SR12	18/4/2015 21:57	0.15			
SR4	18/4/2015 22:17	0.16				SR12	18/4/2015 22:17	0.16			
SR4	18/4/2015 22:37	0.15				SR12	18/4/2015 22:37	0.16			
SR4	18/4/2015 22:57	0.16				SR12	18/4/2015 22:57	0.16			
SR4	18/4/2015 23:17	0.16				SR12	18/4/2015 23:17	0.15			
SR4	18/4/2015 23:37	0.15				SR12	18/4/2015 23:37	0.16			
SR4	18/4/2015 23:57	0.16				SR12	18/4/2015 23:57	0.16			

Remark: Fonts with underline: Action Level Exceedance

Fonts in Bold with underline: Limit Level Exceedance

Automatic Instrument calibration of NH3-N monitor was carried out during 5:57-6:37 at SR12.

SR10 monitoring station was under maintenance during 15:05-15:30.

SR11 monitoring station was under maintenance during 15:50-16:15.

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	19/4/2015 0:00	22.83	94.5	6.88	5.4	SR5	19/4/2015 6:00	22.98	94.0	6.85	2.0	SR5	19/4/2015 12:00	22.88	92.4	6.72	2.8	SR5	19/4/2015 18:00	23.37	92.3	6.70	3.7
SR5	19/4/2015 0:05	22.84	95.0	6.91	7.3	SR5	19/4/2015 6:05	22.97	93.6	6.82	1.8	SR5	19/4/2015 12:05	22.88	92.5	6.73	2.4	SR5	19/4/2015 18:05	23.38	92.0	6.67	3.2
SR5	19/4/2015 0:10	22.85	95.3	6.94	7.7	SR5	19/4/2015 6:10	22.98	93.3	6.80	2.4	SR5	19/4/2015 12:10	22.90	92.2	6.70	2.7	SR5	19/4/2015 18:10	23.38	91.3	6.62	3.9
SR5	19/4/2015 0:15	22.85	94.1	6.86	9.3	SR5	19/4/2015 6:15	22.99	92.8	6.76	1.7	SR5	19/4/2015 12:15	22.92	92.9	6.75	2.8	SR5	19/4/2015 18:15	23.37	92.1	6.68	4.0
SR5	19/4/2015 0:20	22.85	94.4	6.87	7.9	SR5	19/4/2015 6:20	22.98	93.1	6.78	1.4	SR5	19/4/2015 12:20	22.92	92.6	6.73	2.6	SR5	19/4/2015 18:20	23.37	92.0	6.67	4.3
SR5	19/4/2015 0:25	22.85	94.8	6.90	7.7	SR5	19/4/2015 6:25	22.97	93.6	6.82	1.5	SR5	19/4/2015 12:25	23.00	93.7	6.80	2.4	SR5	19/4/2015 18:25	23.37	91.8	6.66	4.0
SR5	19/4/2015 0:30	22.87	94.3	6.87	5.5	SR5	19/4/2015 6:30	22.96	94.0	6.85	2.1	SR5	19/4/2015 12:30	23.00	93.7	6.81	2.4	SR5	19/4/2015 18:30	23.38	91.3	6.62	3.9
SR5	19/4/2015 0:35	22.87	94.6	6.89	5.5	SR5	19/4/2015 6:35	22.97	93.1	6.78	1.6	SR5	19/4/2015 12:35	23.00	93.5	6.79	2.4	SR5	19/4/2015 18:35	23.33	93.4	6.78	4.1
SR5	19/4/2015 0:40	22.90	95.0	6.92	5.0	SR5	19/4/2015 6:40	22.97	91.9	6.70	2.1	SR5	19/4/2015 12:40	23.02	94.0	6.83	2.6	SR5	19/4/2015 18:40	23.36	92.7	6.72	4.1
SR5	19/4/2015 0:45	22.89	95.3	6.94	6.3	SR5	19/4/2015 6:45	22.98	91.8	6.69	1.9	SR5	19/4/2015 12:45	23.02	94.0	6.83	2.9	SR5	19/4/2015 18:45	23.31	92.7	6.73	6.4
SR5	19/4/2015 0:50	22.90	95.6	6.96	5.5	SR5	19/4/2015 6:50	22.98	91.2	6.65	2.2	SR5	19/4/2015 12:50	23.01	94.2	6.84	2.6	SR5	19/4/2015 18:50	23.34	91.5	6.64	5.1
SR5	19/4/2015 0:55	22.88	95.5	6.96	7.1	SR5	19/4/2015 6:55	22.96	91.2	6.65	2.2	SR5	19/4/2015 12:55	23.04	94.3	6.86	2.6	SR5	19/4/2015 18:55	23.36	90.7	6.58	4.7
SR5	19/4/2015 1:00	22.88	95.7	6.97	11.9	SR5	19/4/2015 7:00	22.99	91.0	6.63	1.8	SR5	19/4/2015 13:00	23.01	93.6	6.80	2.4	SR5	19/4/2015 19:00	23.36	90.7	6.58	4.6
SR5	19/4/2015 1:05	22.94	96.1	7.00	7.1	SR5	19/4/2015 7:05	22.98	90.3	6.58	2.3	SR5	19/4/2015 13:05	23.05	94.5	6.86	2.7	SR5	19/4/2015 19:05	23.38	90.2	6.54	4.8
SR5	19/4/2015 1:10	22.95	96.2	7.01	5.6	SR5	19/4/2015 7:10	23.01	90.0	6.56	2.1	SR5	19/4/2015 13:10	23.06	94.3	6.85	2.2	SR5	19/4/2015 19:10	23.38	90.3	6.55	4.6
SR5	19/4/2015 1:15	22.93	95.8	6.98	7.0	SR5	19/4/2015 7:15	22.98	90.1	6.56	2.6	SR5	19/4/2015 13:15	23.10	94.5	6.86	2.1	SR5	19/4/2015 19:15	23.36	90.2	6.54	4.0
SR5	19/4/2015 1:20	22.93	96.0	7.00	5.3	SR5	19/4/2015 7:20	22.95	90.1	6.57	2.5	SR5	19/4/2015 13:20	23.12	95.1	6.91	2.6	SR5	19/4/2015 19:20	23.34	90.6	6.57	4.2
SR5	19/4/2015 1:25	22.92	95.8	6.98	8.2	SR5	19/4/2015 7:25	22.93	90.5	6.59	2.8	SR5	19/4/2015 13:25	23.10	94.6	6.87	2.6	SR5	19/4/2015 19:25	23.37	89.1	6.46	5.0
SR5	19/4/2015 1:30	22.94	96.1	7.01	8.2	SR5	19/4/2015 7:30	22.90	90.6	6.59	2.7	SR5	19/4/2015 13:30	23.13	95.0	6.90	2.4	SR5	19/4/2015 19:30	23.34	90.0	6.53	3.8
SR5	19/4/2015 1:35	22.95	95.9	6.99	8.1	SR5	19/4/2015 7:35	22.91	90.1	6.56	2.4	SR5	19/4/2015 13:35	23.18	95.7	6.95	2.4	SR5	19/4/2015 19:35	23.35	89.7	6.51	4.0
SR5	19/4/2015 1:40	22.94	96.0	7.00	6.9	SR5	19/4/2015 7:40	22.88	90.2	6.56	2.7	SR5	19/4/2015 13:40	23.15	95.3	6.93	2.7	SR5	19/4/2015 19:40	23.33	89.4	6.49	4.1
SR5	19/4/2015 1:45	22.93	96.1	7.01	4.6	SR5	19/4/2015 7:45	22.86	90.6	6.59	2.5	SR5	19/4/2015 13:45	23.18	95.5	6.94	2.6	SR5	19/4/2015 19:45	23.30	89.5	6.49	5.9
SR5	19/4/2015 1:50	22.92	95.4	6.96	9.3	SR5	19/4/2015 7:50	22.86	90.5	6.59	2.6	SR5	19/4/2015 13:50	23.18	95.6	6.94	2.9	SR5	19/4/2015 19:50	23.23	90.0	6.53	5.1
SR5	19/4/2015 1:55	22.93	95.6	6.97	10.1	SR5	19/4/2015 7:55	22.86	90.1	6.56	2.2	SR5	19/4/2015 13:55	23.17	95.0	6.90	3.2	SR5	19/4/2015 19:55	23.21	90.1	6.54	5.6
SR5	19/4/2015 2:00	22.95	96.4	7.03	7.0	SR5	19/4/2015 8:00	22.86	90.2	6.57	2.1	SR5	19/4/2015 14:00	23.18	95.0	6.89	3.0	SR5	19/4/2015 20:00	23.28	89.6	6.50	6.1
SR5	19/4/2015 2:05	22.96	96.0	7.00	8.3	SR5	19/4/2015 8:05	22.83	90.3	6.57	2.6	SR5	19/4/2015 14:05	23.21	96.0	6.97	3.6	SR5	19/4/2015 20:05	23.26	89.7	6.51	6.4
SR5	19/4/2015 2:10	22.97	95.7	6.98	11.5	SR5	19/4/2015 8:10	22.83	90.2	6.56	2.0	SR5	19/4/2015 14:10	23.23	95.7	6.95	2.9	SR5	19/4/2015 20:10	23.22	89.6	6.50	6.7
SR5	19/4/2015 2:15	22.98	96.3	7.02	8.4	SR5	19/4/2015 8:15	22.84	89.9	6.55	2.2	SR5	19/4/2015 14:15	23.20	95.8	6.95	2.6	SR5	19/4/2015 20:15	23.21	89.8	6.51	5.1
SR5	19/4/2015 2:20	22.97	95.9	7.00	3.3	SR5	19/4/2015 8:20	22.83	90.1	6.56	2.1	SR5	19/4/2015 14:20	23.21	95.6	6.94	2.7	SR5	19/4/2015 20:20	23.19	89.5	6.50	5.3
SR5	19/4/2015 2:25	22.99	96.4	7.03	3.5	SR5	19/4/2015 8:25	22.82	90.3	6.57	2.1	SR5	19/4/2015 14:25	23.20	95.1	6.91	3.3	SR5	19/4/2015 20:25	23.20	90.1	6.54	4.2
SR5	19/4/2015 2:30	23.00	96.3	7.02	3.0	SR5	19/4/2015 8:30	22.81	90.1	6.56	2.3	SR5	19/4/2015 14:30	23.21	94.7	6.88	2.8	SR5	19/4/2015 20:30	23.15	89.8	6.52	3.6
SR5	19/4/2015 2:35	23.01	96.4	7.03	2.2	SR5	19/4/2015 8:35	22.81	89.9	6.54	2.3	SR5	19/4/2015 14:35	23.17	94.6	6.87	3.3	SR5	19/4/2015 20:35	23.11	89.6	6.51	2.9
SR5	19/4/2015 2:40	23.01	96.7	7.05	2.5	SR5	19/4/2015 8:40	22.83	89.8	6.54	2.1	SR5	19/4/2015 14:40	23.13	94.4	6.86	3.1	SR5	19/4/2015 20:40	23.07	89.6	6.51	3.8
SR5	19/4/2015 2:45	23.01	96.8	7.06	2.0	SR5	19/4/2015 8:45	22.84	89.9	6.54	1.9	SR5	19/4/2015 14:45	23.17	94.2	6.84	3.4	SR5	19/4/2015 20:45	23.02	90.5	6.57	3.9
SR5	19/4/2015 2:50	23.02	96.7	7.05	1.8	SR5	19/4/2015 8:50	22.81	89.9	6.54	1.9	SR5	19/4/2015 14:50	23.21	94.7	6.88	3.4	SR5	19/4/2015 20:50	23.02	90.2	6.55	5.0
SR5	19/4/2015 2:55	23.04	96.7	7.05	2.0	SR5	19/4/2015 8:55	22.79	89.5	6.52	2.1	SR5	19/4/2015 14:55	23.20	93.9	6.82	3.0	SR5	19/4/2015 20:55	23.05	89.8	6.52	4.5
SR5	19/4/2015 3:00	23.04	96.3	7.02	1.8	SR5	19/4/2015 9:00	22.79	90.1	6.55	1.9	SR5	19/4/2015 15:00	23.23	94.2	6.84	3.5	SR5	19/4/2015 21:00	23.05	89.9	6.53	5.5
SR5	19/4/2015 3:05	23.04	96.5	7.04	1.6	SR5	19/4/2015 9:05	22.77	90.5	6.58	2.2	SR5	19/4/2015 15:05	23.22	94.7	6.88	3.3	SR5	19/4/2015 21:05	23.04	89.7	6.52	5.6
SR5	19/4/2015 3:10	23.03	96.1	7.01	1.6	SR5	19/4/2015 9:10	22.77	90.5	6.58	2.5	SR5	19/4/2015 15:10	23.21	94.2	6.84	3.8	SR5	19/4/2015 21:10	23.03	89.4	6.49	5.7
SR5	19/4/2015 3:15	23.03	96.1	7.01	1.6	SR5	19/4/2015 9:15	22.76	90.4	6.57	1.9	SR5	19/4/2015 15:15	23.21	94.0	6.83	3.7	SR5	19/4/2015 21:15	23.00	89.3	6.48	5.2
SR5	19/4/2015 3:20	23.04	95.4	6.96	1.2	SR5	19/4/2015 9:20	22.75	90.2	6.56	2.1	SR5	19/4/2015 15:20	23.22	94.2	6.84	4.0	SR5	19/4/2015 21:20	23.02	89.2	6.48	5.3
SR5	19/4/2015 3:25	23.04	94.8	6.92	1.7	SR5	19/4/2015 9:25	22.74	89.8	6.53	3.2	SR5	19/4/2015 15:25	23.28	94.4	6.85	3.9	SR5	19/4/2015 21:25	23.07	89.3	6.48	5.7
SR5	19/4/2015 3:30	23.04	94.5	6.89	1.4	SR5	19/4/2015 9:30	22.74	89.6	6.51	2.1	SR5	19/4/2015 15:30	23.27	94.3	6.84	3.6	SR5	19/4/2015 21:30	23.03	89.0	6.46	5.1
SR5	19/4/2015 3:35	23.04	93.2	6.80	1.6	SR5	19/4/2015 9:35	22.75	89.5	6.51	2.1	SR5	19/4/2015 15:35	23.27	94.2	6.84	3.9	SR5	19/4/2015 21:35	23.01	89.5	6.50	6.2
SR5	19/4/2015 3:40	23.04	93.3	6.81	1.4	SR5	19/4/2015 9:40	22.73	89.4	6.50	1.8	SR5	19/4/2015 15:40	23.23	94.5	6.86	3.7	SR5	19/4/2015 21:40	22.99	89.5	6.50	5.0
SR5	19/4/2015 3:45	23.04	92.3	6.73	7.7	SR5	19/4/2015 9:45	22.74	89.3	6.49	2.3	SR5	19/4/2015 15:45	23.21	93.1	6.76	3.8	SR5	19/4/2015 21:45	23.01	89.0	6.46	6.3
SR5	19/4/2015 3:50	23.04	92.7	6.76	1.3	SR5	19/4/2015 9:50	22.73	89.4	6.50	2.4	SR5	19/4/2015 15:50	23.23	92.9	6.74	3.4	SR5	19/4/2015 21:50	22.99	88.6	6.44	6.0
SR5	19/4/2015 3:55	23.03	94.4	6.89	1.0	SR5	19/4/2015 9:55																

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	19/4/2015 0:00	23.34	105.2	7.60	0.9	SR9	19/4/2015 6:00	23.44	99.3	7.23	1.6	SR9	19/4/2015 12:00	23.70	104.5	7.56	1.0	SR9	19/4/2015 18:00	23.79	106.0	7.65	1.4
SR9	19/4/2015 0:05	23.34	105.9	7.64	1.2	SR9	19/4/2015 6:05	23.44	99.0	7.19	1.7	SR9	19/4/2015 12:05	23.70	104.6	7.57	1.8	SR9	19/4/2015 18:05	23.79	106.1	7.65	1.5
SR9	19/4/2015 0:10	23.34	105.8	7.64	1.3	SR9	19/4/2015 6:10	23.44	100.3	7.30	1.4	SR9	19/4/2015 12:10	23.68	104.3	7.55	1.5	SR9	19/4/2015 18:10	23.78	106.2	7.67	1.6
SR9	19/4/2015 0:15	23.35	106.2	7.66	0.5	SR9	19/4/2015 6:15	23.43	100.4	7.30	1.5	SR9	19/4/2015 12:15	23.68	104.2	7.54	1.0	SR9	19/4/2015 18:15	23.78	105.7	7.63	1.4
SR9	19/4/2015 0:20	23.35	104.8	7.56	0.7	SR9	19/4/2015 6:20	23.42	100.2	7.29	1.7	SR9	19/4/2015 12:20	23.70	104.5	7.56	1.8	SR9	19/4/2015 18:20	23.77	106.4	7.69	1.5
SR9	19/4/2015 0:25	23.35	105.7	7.63	1.1	SR9	19/4/2015 6:25	23.43	101.0	7.34	1.4	SR9	19/4/2015 12:25	23.70	104.5	7.56	1.7	SR9	19/4/2015 18:25	23.77	105.9	7.65	1.7
SR9	19/4/2015 0:30	23.36	104.7	7.57	1.3	SR9	19/4/2015 6:30	23.44	101.6	7.39	1.6	SR9	19/4/2015 12:30	23.68	104.7	7.58	1.5	SR9	19/4/2015 18:30	23.77	105.6	7.62	1.5
SR9	19/4/2015 0:35	23.37	105.4	7.62	0.9	SR9	19/4/2015 6:35	23.43	101.6	7.38	1.6	SR9	19/4/2015 12:35	23.68	104.5	7.56	1.6	SR9	19/4/2015 18:35	23.74	105.1	7.59	1.7
SR9	19/4/2015 0:40	23.37	105.0	7.60	1.0	SR9	19/4/2015 6:40	23.45	100.9	7.31	1.7	SR9	19/4/2015 12:40	23.70	104.4	7.55	1.7	SR9	19/4/2015 18:40	23.75	105.0	7.59	1.6
SR9	19/4/2015 0:45	23.38	105.6	7.68	0.9	SR9	19/4/2015 6:45	23.47	101.2	7.35	1.3	SR9	19/4/2015 12:45	23.72	104.8	7.58	1.4	SR9	19/4/2015 18:45	23.74	104.5	7.56	1.7
SR9	19/4/2015 0:50	23.37	105.6	7.65	0.9	SR9	19/4/2015 6:50	23.46	100.3	7.29	1.3	SR9	19/4/2015 12:50	23.72	104.8	7.58	1.8	SR9	19/4/2015 18:50	23.72	104.1	7.53	1.7
SR9	19/4/2015 0:55	23.38	105.4	7.69	1.3	SR9	19/4/2015 6:55	23.45	99.6	7.24	1.4	SR9	19/4/2015 12:55	23.74	104.6	7.56	1.8	SR9	19/4/2015 18:55	23.73	103.8	7.48	1.8
SR9	19/4/2015 1:00	23.38	105.6	7.70	0.5	SR9	19/4/2015 7:00	23.46	100.2	7.27	0.8	SR9	19/4/2015 13:00	23.75	104.8	7.57	1.5	SR9	19/4/2015 19:00	23.72	103.2	7.44	1.8
SR9	19/4/2015 1:05	23.39	104.9	7.65	0.6	SR9	19/4/2015 7:05	23.45	99.1	7.20	1.0	SR9	19/4/2015 13:05	23.76	105.6	7.63	1.4	SR9	19/4/2015 19:05	23.62	103.2	7.49	1.7
SR9	19/4/2015 1:10	23.39	105.1	7.67	1.0	SR9	19/4/2015 7:10	23.46	99.3	7.22	1.3	SR9	19/4/2015 13:10	23.77	105.3	7.61	1.6	SR9	19/4/2015 19:10	23.58	102.1	7.38	1.7
SR9	19/4/2015 1:15	23.39	105.4	7.69	1.1	SR9	19/4/2015 7:15	23.46	99.3	7.22	1.2	SR9	19/4/2015 13:15	23.76	104.5	7.56	1.3	SR9	19/4/2015 19:15	23.59	102.7	7.42	1.6
SR9	19/4/2015 1:20	23.40	104.9	7.64	0.5	SR9	19/4/2015 7:20	23.45	99.7	7.26	1.1	SR9	19/4/2015 13:20	23.74	104.2	7.55	1.7	SR9	19/4/2015 19:20	23.61	102.5	7.40	1.4
SR9	19/4/2015 1:25	23.40	104.3	7.60	1.0	SR9	19/4/2015 7:25	23.45	99.8	7.26	1.3	SR9	19/4/2015 13:25	23.72	104.8	7.59	1.6	SR9	19/4/2015 19:25	23.63	102.3	7.41	1.7
SR9	19/4/2015 1:30	23.41	104.4	7.59	1.4	SR9	19/4/2015 7:30	23.44	100.6	7.32	0.7	SR9	19/4/2015 13:30	23.74	104.6	7.57	1.6	SR9	19/4/2015 19:30	23.64	102.0	7.39	1.7
SR9	19/4/2015 1:35	23.42	105.0	7.62	1.2	SR9	19/4/2015 7:35	23.44	99.8	7.26	1.1	SR9	19/4/2015 13:35	23.75	105.1	7.61	1.3	SR9	19/4/2015 19:35	23.64	100.7	7.29	1.7
SR9	19/4/2015 1:40	23.40	104.7	7.62	0.4	SR9	19/4/2015 7:40	23.43	98.2	7.14	1.3	SR9	19/4/2015 13:40	23.79	105.3	7.62	1.7	SR9	19/4/2015 19:40	23.62	100.6	7.28	1.7
SR9	19/4/2015 1:45	23.40	104.0	7.57	1.0	SR9	19/4/2015 7:45	23.43	97.7	7.10	1.5	SR9	19/4/2015 13:45	23.77	105.8	7.65	1.5	SR9	19/4/2015 19:45	23.61	99.9	7.22	1.7
SR9	19/4/2015 1:50	23.39	104.9	7.63	1.2	SR9	19/4/2015 7:50	23.44	98.2	7.13	1.7	SR9	19/4/2015 13:50	23.76	105.7	7.65	1.8	SR9	19/4/2015 19:50	23.60	99.8	7.21	1.8
SR9	19/4/2015 1:55	23.39	104.3	7.57	0.5	SR9	19/4/2015 7:55	23.44	96.8	7.04	1.6	SR9	19/4/2015 13:55	23.77	106.0	7.68	1.5	SR9	19/4/2015 19:55	23.60	99.6	7.20	1.4
SR9	19/4/2015 2:00	23.39	104.7	7.62	0.7	SR9	19/4/2015 8:00	23.44	97.4	7.10	1.5	SR9	19/4/2015 14:00	23.75	105.7	7.66	1.1	SR9	19/4/2015 20:00	23.61	99.4	7.18	1.4
SR9	19/4/2015 2:05	23.39	104.1	7.58	0.8	SR9	19/4/2015 8:05	23.44	97.4	7.09	1.6	SR9	19/4/2015 14:05	23.75	104.7	7.59	1.4	SR9	19/4/2015 20:05	23.61	97.7	7.04	1.4
SR9	19/4/2015 2:10	23.39	104.2	7.58	0.9	SR9	19/4/2015 8:10	23.44	97.7	7.11	1.5	SR9	19/4/2015 14:10	23.75	105.3	7.62	1.2	SR9	19/4/2015 20:10	23.62	99.0	7.18	1.4
SR9	19/4/2015 2:15	23.39	104.2	7.49	0.6	SR9	19/4/2015 8:15	23.44	97.6	7.11	1.7	SR9	19/4/2015 14:15	23.76	106.4	7.70	1.6	SR9	19/4/2015 20:15	23.63	99.8	7.17	1.4
SR9	19/4/2015 2:20	23.39	104.7	7.60	1.6	SR9	19/4/2015 8:20	23.45	97.2	7.07	1.3	SR9	19/4/2015 14:20	23.78	104.8	7.58	1.4	SR9	19/4/2015 20:20	23.63	99.3	7.15	1.3
SR9	19/4/2015 2:25	23.39	104.9	7.61	1.9	SR9	19/4/2015 8:25	23.46	96.7	7.05	0.4	SR9	19/4/2015 14:25	23.77	104.5	7.55	1.2	SR9	19/4/2015 20:25	23.64	98.1	7.08	1.7
SR9	19/4/2015 2:30	23.39	105.0	7.62	0.9	SR9	19/4/2015 8:30	23.45	97.9	7.13	1.4	SR9	19/4/2015 14:30	23.73	105.9	7.65	1.0	SR9	19/4/2015 20:30	23.64	98.2	7.09	1.4
SR9	19/4/2015 2:35	23.40	104.5	7.58	1.1	SR9	19/4/2015 8:35	23.47	98.4	7.16	1.6	SR9	19/4/2015 14:35	23.78	105.1	7.58	0.8	SR9	19/4/2015 20:35	23.64	98.2	7.06	1.5
SR9	19/4/2015 2:40	23.40	105.3	7.64	0.5	SR9	19/4/2015 8:40	23.47	98.1	7.14	1.8	SR9	19/4/2015 14:40	23.78	104.6	7.55	0.8	SR9	19/4/2015 20:40	23.65	98.6	7.11	1.6
SR9	19/4/2015 2:45	23.40	105.3	7.64	1.7	SR9	19/4/2015 8:45	23.48	98.4	7.17	1.8	SR9	19/4/2015 14:45	23.76	105.2	7.59	0.9	SR9	19/4/2015 20:45	23.64	99.3	7.16	1.5
SR9	19/4/2015 2:50	23.40	104.9	7.61	0.9	SR9	19/4/2015 8:50	23.47	98.3	7.16	1.6	SR9	19/4/2015 14:50	23.79	104.5	7.54	0.9	SR9	19/4/2015 20:50	23.65	98.5	7.11	1.5
SR9	19/4/2015 2:55	23.40	104.3	7.56	1.2	SR9	19/4/2015 8:55	23.48	97.5	7.09	1.5	SR9	19/4/2015 14:55	23.75	104.7	7.56	1.2	SR9	19/4/2015 20:55	23.65	99.2	7.15	1.5
SR9	19/4/2015 3:00	23.42	102.9	7.45	0.5	SR9	19/4/2015 9:00	23.47	97.3	7.08	1.9	SR9	19/4/2015 15:00	23.78	105.9	7.64	1.6	SR9	19/4/2015 21:00	23.66	99.3	7.15	1.4
SR9	19/4/2015 3:05	23.43	103.0	7.46	0.7	SR9	19/4/2015 9:05	23.48	97.6	7.10	1.8	SR9	19/4/2015 15:05	23.75	105.7	7.63	0.8	SR9	19/4/2015 21:05	23.66	97.8	7.05	1.4
SR9	19/4/2015 3:10	23.43	102.6	7.42	0.7	SR9	19/4/2015 9:10	23.49	98.1	7.14	1.2	SR9	19/4/2015 15:10	23.74	106.2	7.67	1.1	SR9	19/4/2015 21:10	23.66	99.4	7.17	1.6
SR9	19/4/2015 3:15	23.43	103.9	7.51	1.3	SR9	19/4/2015 9:15	23.49	97.7	7.10	1.9	SR9	19/4/2015 15:15	23.75	105.4	7.61	1.0	SR9	19/4/2015 21:15	23.66	100.0	7.20	1.6
SR9	19/4/2015 3:20	23.42	103.9	7.52	1.1	SR9	19/4/2015 9:20	23.49	98.7	7.19	1.8	SR9	19/4/2015 15:20	23.74	105.0	7.58	1.4	SR9	19/4/2015 21:20	23.66	100.4	7.24	1.7
SR9	19/4/2015 3:25	23.44	102.7	7.42	1.4	SR9	19/4/2015 9:25	23.51	100.1	7.29	1.6	SR9	19/4/2015 15:25	23.77	105.1	7.59	1.7	SR9	19/4/2015 21:25	23.67	98.4	7.10	1.4
SR9	19/4/2015 3:30	23.43	102.2	7.39	1.1	SR9	19/4/2015 9:30	23.48	99.8	7.25	1.5	SR9	19/4/2015 15:30	23.75	104.0	7.51	1.6	SR9	19/4/2015 21:30	23.67	100.2	7.22	1.7
SR9	19/4/2015 3:35	23.43	101.0	7.30	0.5	SR9	19/4/2015 9:35	23.49	98.7	7.17	1.8	SR9	19/4/2015 15:35	23.75	104.2	7.53	1.2	SR9	19/4/2015 21:35	23.68	99.0	7.14	1.7
SR9	19/4/2015 3:40	23.43	101.3	7.33	1.4	SR9	19/4/2015 9:40	23.50	98.6	7.17	1.5	SR9	19/4/2015 15:40	23.79	103.6	7.48	1.2	SR9	19/4/2015 21:40	23.68	97.8	7.05	1.6
SR9	19/4/2015 3:45	23.43	100.4	7.27	1.6	SR9	19/4/2015 9:45	23.50	98.4	7.15	1.7	SR9	19/4/2015 15:45	23.78	103.2	7.45	1.7	SR9	19/4/2015 21:45	23.69	98.0	7.05	1.7
SR9	19/4/2015 3:50	23.43	100.7	7.28	1.7	SR9	19/4/2015 9:50	23.49	98.7	7.17	1.7	SR9	19/4/2015 15:50	23.81	102.8	7.43	1.7	SR9	19/4/2015 21:50	2			

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Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	19/4/2015 0:00	22.56	98.2	7.04	1.1	SR10	19/4/2015 6:00	22.70	93.2	6.68	1.0	SR10	19/4/2015 12:00	22.75	99.8	7.15	1.0	SR10	19/4/2015 18:00	22.87	102.1	7.29	2.4
SR10	19/4/2015 0:05	22.55	97.3	6.97	1.1	SR10	19/4/2015 6:05	22.70	93.7	6.71	1.3	SR10	19/4/2015 12:05	22.73	100.1	7.17	1.0	SR10	19/4/2015 18:05	22.90	99.2	7.09	2.5
SR10	19/4/2015 0:10	22.56	98.6	7.07	1.0	SR10	19/4/2015 6:10	22.71	93.4	6.69	1.1	SR10	19/4/2015 12:10	22.75	100.0	7.17	1.0	SR10	19/4/2015 18:10	22.90	99.3	7.09	3.1
SR10	19/4/2015 0:15	22.57	98.6	7.07	0.9	SR10	19/4/2015 6:15	22.71	93.7	6.72	0.9	SR10	19/4/2015 12:15	22.74	99.7	7.14	1.0	SR10	19/4/2015 18:15	22.90	100.4	7.17	1.9
SR10	19/4/2015 0:20	22.56	99.6	7.14	0.9	SR10	19/4/2015 6:20	22.71	93.7	6.72	0.9	SR10	19/4/2015 12:20	22.69	99.1	7.10	1.1	SR10	19/4/2015 18:20	22.89	96.5	6.89	2.1
SR10	19/4/2015 0:25	22.56	97.8	7.01	1.0	SR10	19/4/2015 6:25	22.71	94.3	6.76	1.0	SR10	19/4/2015 12:25	22.72	98.5	7.06	1.1	SR10	19/4/2015 18:25	22.88	95.5	6.83	1.6
SR10	19/4/2015 0:30	22.53	96.9	6.95	0.9	SR10	19/4/2015 6:30	22.71	94.5	6.77	1.0	SR10	19/4/2015 12:30	22.71	98.6	7.06	1.1	SR10	19/4/2015 18:30	22.86	95.8	6.85	1.6
SR10	19/4/2015 0:35	22.50	98.0	7.03	0.9	SR10	19/4/2015 6:35	22.71	95.7	6.86	1.0	SR10	19/4/2015 12:35	22.71	98.6	7.06	1.0	SR10	19/4/2015 18:35	22.85	95.2	6.81	1.6
SR10	19/4/2015 0:40	22.47	99.2	7.12	0.9	SR10	19/4/2015 6:40	22.71	94.2	6.75	0.9	SR10	19/4/2015 12:40	22.71	98.0	7.02	1.0	SR10	19/4/2015 18:40	22.92	98.6	7.05	1.2
SR10	19/4/2015 0:45	22.48	100.4	7.20	0.9	SR10	19/4/2015 6:45	22.71	94.4	6.76	1.0	SR10	19/4/2015 12:45	22.66	97.4	6.99	1.0	SR10	19/4/2015 18:45	22.92	98.1	7.01	1.1
SR10	19/4/2015 0:50	22.49	100.2	7.19	0.9	SR10	19/4/2015 6:50	22.71	94.2	6.75	1.0	SR10	19/4/2015 12:50	22.63	98.3	7.06	0.9	SR10	19/4/2015 18:50	22.92	97.5	6.97	1.4
SR10	19/4/2015 0:55	22.48	100.1	7.18	0.9	SR10	19/4/2015 6:55	22.72	96.1	6.88	1.0	SR10	19/4/2015 12:55	22.63	98.2	7.05	0.9	SR10	19/4/2015 18:55	22.92	97.4	6.96	1.4
SR10	19/4/2015 1:00	22.48	99.6	7.15	0.9	SR10	19/4/2015 7:00	22.71	94.1	6.75	0.9	SR10	19/4/2015 13:00	22.63	99.0	7.10	1.7	SR10	19/4/2015 19:00	22.92	97.7	6.98	1.2
SR10	19/4/2015 1:05	22.48	99.9	7.17	0.9	SR10	19/4/2015 7:05	22.71	95.7	6.86	1.0	SR10	19/4/2015 13:05	22.67	100.0	7.17	0.9	SR10	19/4/2015 19:05	22.92	96.5	6.90	1.1
SR10	19/4/2015 1:10	22.49	100.0	7.18	0.8	SR10	19/4/2015 7:10	22.72	95.1	6.81	0.9	SR10	19/4/2015 13:10	22.81	103.0	7.37	1.4	SR10	19/4/2015 19:10	22.89	96.6	6.91	1.3
SR10	19/4/2015 1:15	22.51	100.4	7.20	0.8	SR10	19/4/2015 7:15	22.72	97.1	6.96	1.2	SR10	19/4/2015 13:15	22.93	101.5	7.25	1.1	SR10	19/4/2015 19:15	22.89	95.9	6.86	1.2
SR10	19/4/2015 1:20	22.75	100.3	7.17	1.3	SR10	19/4/2015 7:20	22.72	96.4	6.91	0.9	SR10	19/4/2015 13:20	23.02	103.7	7.40	1.3	SR10	19/4/2015 19:20	22.88	95.4	6.83	1.3
SR10	19/4/2015 1:25	22.73	100.0	7.15	1.2	SR10	19/4/2015 7:25	22.72	96.2	6.89	1.0	SR10	19/4/2015 13:25	22.97	101.9	7.27	1.3	SR10	19/4/2015 19:25	22.88	94.9	6.79	2.0
SR10	19/4/2015 1:30	22.66	99.5	7.12	1.1	SR10	19/4/2015 7:30	22.72	96.8	6.93	1.0	SR10	19/4/2015 13:30	22.94	101.1	7.22	1.2	SR10	19/4/2015 19:30	22.87	95.2	6.82	1.4
SR10	19/4/2015 1:35	22.67	98.7	7.06	1.1	SR10	19/4/2015 7:35	22.78	97.8	7.00	0.8	SR10	19/4/2015 13:35	22.95	101.0	7.21	1.2	SR10	19/4/2015 19:35	22.86	94.9	6.79	1.3
SR10	19/4/2015 1:40	22.71	100.7	7.21	2.4	SR10	19/4/2015 7:40	22.80	98.2	7.03	0.9	SR10	19/4/2015 13:40	22.81	99.7	7.13	1.2	SR10	19/4/2015 19:40	22.86	95.8	6.85	1.4
SR10	19/4/2015 1:45	22.68	100.7	7.21	1.4	SR10	19/4/2015 7:45	22.79	98.4	7.05	0.8	SR10	19/4/2015 13:45	22.82	100.2	7.17	1.2	SR10	19/4/2015 19:45	22.88	96.4	6.89	1.4
SR10	19/4/2015 1:50	22.69	100.5	7.19	1.2	SR10	19/4/2015 7:50	22.79	98.2	7.03	0.9	SR10	19/4/2015 13:50	22.78	98.7	7.06	1.4	SR10	19/4/2015 19:50	22.90	97.9	7.00	1.4
SR10	19/4/2015 1:55	22.67	100.4	7.19	1.4	SR10	19/4/2015 7:55	22.79	98.2	7.04	1.0	SR10	19/4/2015 13:55	22.77	98.6	7.05	1.3	SR10	19/4/2015 19:55	22.88	93.7	6.70	1.3
SR10	19/4/2015 2:00	22.67	100.0	7.16	1.3	SR10	19/4/2015 8:00	22.79	98.1	7.03	0.8	SR10	19/4/2015 14:00	22.76	98.7	7.06	1.5	SR10	19/4/2015 20:00	22.88	95.0	6.80	1.6
SR10	19/4/2015 2:05	22.66	100.0	7.16	1.4	SR10	19/4/2015 8:05	22.75	97.6	6.99	0.9	SR10	19/4/2015 14:05	22.77	98.4	7.04	1.6	SR10	19/4/2015 20:05	22.88	95.4	6.82	1.3
SR10	19/4/2015 2:10	22.67	100.0	7.16	1.3	SR10	19/4/2015 8:10	22.74	97.3	6.97	0.9	SR10	19/4/2015 14:10	22.72	98.2	7.03	1.6	SR10	19/4/2015 20:10	22.88	95.6	6.84	1.3
SR10	19/4/2015 2:15	22.69	100.2	7.18	1.3	SR10	19/4/2015 8:15	22.73	97.3	6.98	1.0	SR10	19/4/2015 14:15	22.72	97.8	7.00	1.5	SR10	19/4/2015 20:15	22.87	95.5	6.84	1.3
SR10	19/4/2015 2:20	22.75	100.6	7.20	1.3	SR10	19/4/2015 8:20	22.78	97.2	6.96	0.8	SR10	19/4/2015 14:20	22.74	98.4	7.05	1.6	SR10	19/4/2015 20:20	22.86	95.9	6.86	1.3
SR10	19/4/2015 2:25	22.72	100.6	7.20	1.5	SR10	19/4/2015 8:25	22.81	97.9	7.01	0.9	SR10	19/4/2015 14:25	22.71	98.1	7.03	2.9	SR10	19/4/2015 20:25	22.86	96.8	6.93	1.4
SR10	19/4/2015 2:30	22.72	100.5	7.19	1.7	SR10	19/4/2015 8:30	22.78	97.9	7.02	0.9	SR10	19/4/2015 14:30	22.76	99.0	7.09	1.5	SR10	19/4/2015 20:30	22.86	97.2	6.96	1.6
SR10	19/4/2015 2:35	22.73	100.4	7.19	1.6	SR10	19/4/2015 8:35	22.75	97.5	6.99	0.9	SR10	19/4/2015 14:35	22.74	99.0	7.09	1.7	SR10	19/4/2015 20:35	22.86	97.4	6.96	1.4
SR10	19/4/2015 2:40	22.76	100.6	7.20	1.4	SR10	19/4/2015 8:40	22.77	97.8	7.01	1.1	SR10	19/4/2015 14:40	22.79	99.6	7.13	1.4	SR10	19/4/2015 20:40	22.86	96.6	6.91	1.5
SR10	19/4/2015 2:45	22.74	100.5	7.20	1.7	SR10	19/4/2015 8:45	22.75	97.3	6.97	1.0	SR10	19/4/2015 14:45	22.78	99.8	7.15	1.4	SR10	19/4/2015 20:45	22.86	96.7	6.92	1.7
SR10	19/4/2015 2:50	22.73	100.3	7.19	1.6	SR10	19/4/2015 8:50	22.71	95.2	6.82	1.3	SR10	19/4/2015 14:50	22.80	99.9	7.16	1.4	SR10	19/4/2015 20:50	22.86	96.5	6.90	1.7
SR10	19/4/2015 2:55	22.75	100.3	7.19	1.5	SR10	19/4/2015 8:55	22.68	94.6	6.78	1.2	SR10	19/4/2015 14:55	22.82	100.3	7.19	1.3	SR10	19/4/2015 20:55	22.86	96.3	6.89	1.5
SR10	19/4/2015 3:00	22.74	99.0	7.10	1.4	SR10	19/4/2015 9:00	22.66	93.9	6.73	1.5	SR10	19/4/2015 15:00	22.78	99.8	7.15	1.3	SR10	19/4/2015 21:00	22.86	96.3	6.89	1.5
SR10	19/4/2015 3:05	22.73	98.7	7.07	1.5	SR10	19/4/2015 9:05	22.67	93.8	6.72	1.1	SR10	19/4/2015 15:05	22.79	99.8	7.15	1.5	SR10	19/4/2015 21:05	22.86	95.5	6.83	1.5
SR10	19/4/2015 3:10	22.73	97.9	7.01	1.6	SR10	19/4/2015 9:10	22.66	90.7	6.50	4.2	SR10	19/4/2015 15:10	22.78	99.5	7.13	2.0	SR10	19/4/2015 21:10	22.86	94.7	6.77	1.5
SR10	19/4/2015 3:15	22.73	98.3	7.04	1.5	SR10	19/4/2015 9:15	22.64	90.1	6.46	1.3	SR10	19/4/2015 15:15	22.78	99.2	7.11	1.4	SR10	19/4/2015 21:15	22.86	95.8	6.85	1.6
SR10	19/4/2015 3:20	22.72	97.5	6.98	1.7	SR10	19/4/2015 9:20	22.65	89.9	6.44	1.3	SR10	19/4/2015 15:20	22.77	99.3	7.11	1.4	SR10	19/4/2015 21:20	22.86	95.4	6.82	1.7
SR10	19/4/2015 3:25	22.72	96.8	6.94	1.3	SR10	19/4/2015 9:25	22.67	89.5	6.41	1.3	SR10	19/4/2015 15:25	22.76	98.9	7.09	1.7	SR10	19/4/2015 21:25	22.86	95.2	6.81	1.5
SR10	19/4/2015 3:30	22.72	96.5	6.91	1.2	SR10	19/4/2015 9:30	22.68	89.7	6.43	1.2	SR10	19/4/2015 15:30	22.75	98.5	7.06	1.7	SR10	19/4/2015 21:30	22.84	95.6	6.84	1.7
SR10	19/4/2015 3:35	22.72	96.1	6.88	1.4	SR10	19/4/2015 9:35	22.65	89.6	6.42	1.3	SR10	19/4/2015 15:35	22.77	99.0	7.10	1.4	SR10	19/4/2015 21:35	22.82	94.8	6.78	1.7
SR10	19/4/2015 3:40	22.72	95.5	6.84	1.2	SR10	19/4/2015 9:40	22.65	90.8	6.51	1.2	SR10	19/4/2015 15:40	22.75	97.6	7.00	1.5	SR10	19/4/2015 21:40	22.82	95.1	6.80	1.8
SR10	19/4/2015 3:45	22.72	94.7	6.79	1.2	SR10	19/4/2015 9:45	22.61	89.7	6.43	1.3	SR10	19/4/2015 15:45	22.75	96.5	6.91	1.8	SR10	19/4/2015 21:45	22.79	94.6	6.77	2.0
SR10	19/4/2015 3:50	22.71	94.5	6.77	1.2	SR10	19/4/2015 9:50	22.65	90.2	6.46	1.2												

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	19/4/2015 0:00	22.92	85.8	6.10	0.5	SR11	19/4/2015 6:00	23.23	100.2	7.11	0.6	SR11	19/4/2015 12:00	23.23	75.9	5.38	0.5	SR11	19/4/2015 18:00	23.26	101.8	7.23	3.2
SR11	19/4/2015 0:05	22.93	87.8	6.23	0.5	SR11	19/4/2015 6:05	23.23	99.9	7.09	0.8	SR11	19/4/2015 12:05	23.20	82.1	5.82	0.6	SR11	19/4/2015 18:05	23.27	102.1	7.25	3.1
SR11	19/4/2015 0:10	22.93	88.2	6.26	0.7	SR11	19/4/2015 6:10	23.25	100.3	7.12	0.9	SR11	19/4/2015 12:10	23.28	82.3	5.83	0.2	SR11	19/4/2015 18:10	23.28	102.1	7.25	3.7
SR11	19/4/2015 0:15	22.94	92.0	6.53	0.6	SR11	19/4/2015 6:15	23.22	99.8	7.09	1.4	SR11	19/4/2015 12:15	23.26	86.7	6.14	0.5	SR11	19/4/2015 18:15	23.25	101.8	7.23	4.6
SR11	19/4/2015 0:20	22.94	94.0	6.67	0.7	SR11	19/4/2015 6:20	23.25	100.2	7.11	0.6	SR11	19/4/2015 12:20	23.26	82.1	5.82	0.9	SR11	19/4/2015 18:20	23.26	101.9	7.24	1.9
SR11	19/4/2015 0:25	22.95	95.3	6.77	0.5	SR11	19/4/2015 6:25	23.22	99.8	7.08	0.6	SR11	19/4/2015 12:25	23.27	84.8	6.01	0.2	SR11	19/4/2015 18:25	23.26	101.2	7.19	2.6
SR11	19/4/2015 0:30	22.96	95.7	6.80	0.6	SR11	19/4/2015 6:30	23.23	99.7	7.07	0.9	SR11	19/4/2015 12:30	23.27	86.1	6.10	0.3	SR11	19/4/2015 18:30	23.27	100.7	7.15	2.3
SR11	19/4/2015 0:35	22.97	97.6	6.92	0.4	SR11	19/4/2015 6:35	23.23	99.5	7.06	0.4	SR11	19/4/2015 12:35	23.23	86.5	6.13	0.2	SR11	19/4/2015 18:35	23.27	101.7	7.22	1.8
SR11	19/4/2015 0:40	22.97	96.2	6.82	0.6	SR11	19/4/2015 6:40	23.19	99.5	7.07	0.6	SR11	19/4/2015 12:40	23.23	85.6	6.06	0.7	SR11	19/4/2015 18:40	23.29	100.9	7.16	1.8
SR11	19/4/2015 0:45	22.98	95.4	6.77	0.5	SR11	19/4/2015 6:45	23.20	99.4	7.06	0.8	SR11	19/4/2015 12:45	23.27	89.0	6.31	0.2	SR11	19/4/2015 18:45	23.30	101.9	7.23	2.8
SR11	19/4/2015 0:50	22.99	95.1	6.75	0.6	SR11	19/4/2015 6:50	23.19	99.3	7.05	0.5	SR11	19/4/2015 12:50	23.29	90.1	6.38	0.5	SR11	19/4/2015 18:50	23.29	100.7	7.14	2.5
SR11	19/4/2015 0:55	22.98	95.9	6.81	0.9	SR11	19/4/2015 6:55	23.18	99.4	7.05	1.0	SR11	19/4/2015 12:55	23.29	88.6	6.27	0.9	SR11	19/4/2015 18:55	23.29	101.9	7.23	2.7
SR11	19/4/2015 1:00	22.96	96.5	6.86	0.7	SR11	19/4/2015 7:00	23.18	99.4	7.06	1.0	SR11	19/4/2015 13:00	23.30	92.1	6.52	0.8	SR11	19/4/2015 19:00	23.29	101.9	7.23	2.5
SR11	19/4/2015 1:05	22.96	96.5	6.85	0.5	SR11	19/4/2015 7:05	23.18	99.5	7.07	0.6	SR11	19/4/2015 13:05	23.27	88.5	6.27	0.6	SR11	19/4/2015 19:05	23.30	102.1	7.24	2.6
SR11	19/4/2015 1:10	22.97	96.3	6.84	0.3	SR11	19/4/2015 7:10	23.18	99.3	7.05	0.6	SR11	19/4/2015 13:10	23.28	90.6	6.42	0.3	SR11	19/4/2015 19:10	23.30	101.7	7.21	2.6
SR11	19/4/2015 1:15	22.97	95.3	6.77	0.6	SR11	19/4/2015 7:15	23.18	99.4	7.06	0.8	SR11	19/4/2015 13:15	23.30	90.8	6.43	0.1	SR11	19/4/2015 19:15	23.29	101.9	7.23	2.3
SR11	19/4/2015 1:20	22.96	96.7	6.87	0.4	SR11	19/4/2015 7:20	23.19	99.6	7.07	0.8	SR11	19/4/2015 13:20	23.27	86.0	6.09	0.4	SR11	19/4/2015 19:20	23.30	101.7	7.21	1.8
SR11	19/4/2015 1:25	22.97	95.8	6.81	0.6	SR11	19/4/2015 7:25	23.19	99.8	7.01	0.6	SR11	19/4/2015 13:25	23.27	87.6	6.21	0.4	SR11	19/4/2015 19:25	23.30	102.0	7.24	4.0
SR11	19/4/2015 1:30	22.98	96.0	6.82	0.4	SR11	19/4/2015 7:30	23.21	99.8	7.08	0.6	SR11	19/4/2015 13:30	23.30	90.9	6.44	0.1	SR11	19/4/2015 19:30	23.32	101.9	7.22	2.9
SR11	19/4/2015 1:35	22.98	96.4	6.84	0.5	SR11	19/4/2015 7:35	23.22	99.9	7.09	0.5	SR11	19/4/2015 13:35	23.28	88.7	6.29	0.3	SR11	19/4/2015 19:35	23.33	101.6	7.20	3.1
SR11	19/4/2015 1:40	22.98	96.1	6.82	0.4	SR11	19/4/2015 7:40	23.24	99.9	7.09	0.6	SR11	19/4/2015 13:40	23.31	91.2	6.46	0.2	SR11	19/4/2015 19:40	23.31	101.1	7.17	2.7
SR11	19/4/2015 1:45	22.98	96.0	6.82	0.7	SR11	19/4/2015 7:45	23.25	100.0	7.10	0.5	SR11	19/4/2015 13:45	23.31	91.1	6.45	0.7	SR11	19/4/2015 19:45	23.31	94.1	6.67	2.3
SR11	19/4/2015 1:50	22.98	93.6	6.64	0.6	SR11	19/4/2015 7:50	23.26	100.2	7.11	0.7	SR11	19/4/2015 13:50	23.31	91.2	6.46	0.2	SR11	19/4/2015 19:50	23.30	96.1	6.82	2.0
SR11	19/4/2015 1:55	22.98	93.0	6.60	0.7	SR11	19/4/2015 7:55	23.37	101.3	7.18	0.4	SR11	19/4/2015 13:55	23.33	90.8	6.43	0.3	SR11	19/4/2015 19:55	23.31	94.2	6.67	2.4
SR11	19/4/2015 2:00	22.98	87.9	6.24	0.6	SR11	19/4/2015 8:00	23.35	101.3	7.19	0.5	SR11	19/4/2015 14:00	23.32	88.9	6.29	0.2	SR11	19/4/2015 20:00	23.30	97.5	6.91	3.7
SR11	19/4/2015 2:05	22.98	81.9	5.81	0.6	SR11	19/4/2015 8:05	23.33	101.9	7.23	0.4	SR11	19/4/2015 14:05	23.37	91.1	6.44	0.2	SR11	19/4/2015 20:05	23.31	93.3	6.61	3.0
SR11	19/4/2015 2:10	22.98	78.7	5.59	0.7	SR11	19/4/2015 8:10	23.33	102.1	7.24	0.4	SR11	19/4/2015 14:10	23.35	90.6	6.41	0.3	SR11	19/4/2015 20:10	23.30	93.1	6.60	4.1
SR11	19/4/2015 2:15	22.97	79.3	5.63	0.6	SR11	19/4/2015 8:15	23.37	102.1	7.24	0.4	SR11	19/4/2015 14:15	23.35	89.1	6.31	0.2	SR11	19/4/2015 20:15	23.30	96.7	6.86	2.7
SR11	19/4/2015 2:20	22.97	76.9	5.45	0.5	SR11	19/4/2015 8:20	23.41	102.4	7.25	0.2	SR11	19/4/2015 14:20	23.33	87.4	6.19	0.7	SR11	19/4/2015 20:20	23.30	100.6	7.13	2.1
SR11	19/4/2015 2:25	22.97	73.4	5.21	0.7	SR11	19/4/2015 8:25	23.34	102.0	7.23	0.4	SR11	19/4/2015 14:25	23.36	89.5	6.33	0.8	SR11	19/4/2015 20:25	23.30	97.5	6.91	2.7
SR11	19/4/2015 2:30	22.96	73.4	5.21	0.8	SR11	19/4/2015 8:30	23.34	102.1	7.24	0.4	SR11	19/4/2015 14:30	23.34	88.0	6.23	0.6	SR11	19/4/2015 20:30	23.29	101.4	7.19	4.0
SR11	19/4/2015 2:35	22.97	74.8	5.31	0.4	SR11	19/4/2015 8:35	23.33	102.7	7.28	0.3	SR11	19/4/2015 14:35	23.33	81.8	5.79	0.5	SR11	19/4/2015 20:35	23.30	100.9	7.15	5.6
SR11	19/4/2015 2:40	22.97	79.5	5.64	0.6	SR11	19/4/2015 8:40	23.33	102.7	7.28	0.3	SR11	19/4/2015 14:40	23.27	83.9	5.94	0.5	SR11	19/4/2015 20:40	23.30	101.0	7.16	2.0
SR11	19/4/2015 2:45	22.96	75.4	5.35	0.4	SR11	19/4/2015 8:45	23.33	103.3	7.32	0.9	SR11	19/4/2015 14:45	23.28	82.0	5.80	0.5	SR11	19/4/2015 20:45	23.30	101.0	7.16	2.9
SR11	19/4/2015 2:50	22.93	80.6	5.72	0.9	SR11	19/4/2015 8:50	23.34	103.3	7.32	0.5	SR11	19/4/2015 14:50	23.31	83.8	5.93	0.2	SR11	19/4/2015 20:50	23.30	101.2	7.18	2.1
SR11	19/4/2015 2:55	22.94	75.4	5.35	1.1	SR11	19/4/2015 8:55	23.32	103.5	7.34	0.7	SR11	19/4/2015 14:55	23.32	86.2	6.10	0.4	SR11	19/4/2015 20:55	23.29	101.3	7.18	4.8
SR11	19/4/2015 3:00	22.96	76.3	5.41	0.7	SR11	19/4/2015 9:00	23.33	103.4	7.33	0.6	SR11	19/4/2015 15:00	23.32	84.1	5.95	0.3	SR11	19/4/2015 21:00	23.29	101.0	7.16	1.8
SR11	19/4/2015 3:05	22.96	76.3	5.41	0.8	SR11	19/4/2015 9:05	23.32	103.5	7.34	0.6	SR11	19/4/2015 15:05	23.32	84.4	5.97	0.4	SR11	19/4/2015 21:05	23.29	100.6	7.14	1.7
SR11	19/4/2015 3:10	23.00	86.4	6.13	0.8	SR11	19/4/2015 9:10	23.31	103.5	7.34	0.4	SR11	19/4/2015 15:10	23.29	82.9	5.87	0.6	SR11	19/4/2015 21:10	23.28	100.7	7.14	4.2
SR11	19/4/2015 3:15	22.97	78.4	5.56	0.9	SR11	19/4/2015 9:15	23.30	103.2	7.32	0.3	SR11	19/4/2015 15:15	23.28	91.7	6.49	0.3	SR11	19/4/2015 21:15	23.28	100.0	7.10	4.6
SR11	19/4/2015 3:20	22.96	75.8	5.38	0.7	SR11	19/4/2015 9:20	23.28	102.6	7.28	0.5	SR11	19/4/2015 15:20	23.27	86.0	6.09	3.4	SR11	19/4/2015 21:20	23.26	98.9	7.02	4.8
SR11	19/4/2015 3:25	22.95	74.0	5.25	0.7	SR11	19/4/2015 9:25	23.28	102.4	7.27	0.4	SR11	19/4/2015 15:25	23.24	83.7	5.93	4.5	SR11	19/4/2015 21:25	23.27	100.3	7.11	3.6
SR11	19/4/2015 3:30	22.97	75.6	5.36	0.4	SR11	19/4/2015 9:30	23.24	95.4	6.77	0.5	SR11	19/4/2015 15:30	23.21	84.1	5.96	5.9	SR11	19/4/2015 21:30	23.29	100.4	7.12	5.3
SR11	19/4/2015 3:35	22.96	74.0	5.25	0.5	SR11	19/4/2015 9:35	23.26	99.5	7.06	0.2	SR11	19/4/2015 15:35	23.33	80.5	5.69	1.7	SR11	19/4/2015 21:35	23.28	100.1	7.10	2.2
SR11	19/4/2015 3:40	23.00	91.1	6.46	0.8	SR11	19/4/2015 9:40	23.24	97.8	6.94	0.4	SR11	19/4/2015 15:40	23.28	80.6	5.70	2.4	SR11	19/4/2015 21:40	23.27	100.3	7.11	3.8
SR11	19/4/2015 3:45	23.06	91.8	6.51	0.6	SR11	19/4/2015 9:45	23.24	98.6	6.99	0.4	SR11	19/4/2015 15:45	23.32	92.7	6.56	2.0	SR11	19/4/2015 21:45	23.27	100.1	7.10	2.9
SR11	19/4/2015 3:50	23.07	96.5	6.85	0.6	SR11	19/4/2015 9:50	23.27															

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	19/4/2015 0:01	22.83	96.2	7.05	2.2	SR12	19/4/2015 6:01	22.79	94.8	6.95	3.2	SR12	19/4/2015 12:01	22.86	95.1	6.97	3.3	SR12	19/4/2015 18:01	22.96	94.9	6.94	5.1
SR12	19/4/2015 0:06	22.84	96.3	7.06	2.2	SR12	19/4/2015 6:06	22.80	94.4	6.92	3.1	SR12	19/4/2015 12:06	22.87	95.7	7.02	3.2	SR12	19/4/2015 18:06	22.96	95.3	6.97	6.3
SR12	19/4/2015 0:11	22.83	96.4	7.06	2.7	SR12	19/4/2015 6:11	22.80	94.1	6.90	2.8	SR12	19/4/2015 12:11	22.87	94.9	6.96	3.1	SR12	19/4/2015 18:11	22.96	95.1	6.96	4.6
SR12	19/4/2015 0:16	22.83	96.0	7.04	2.3	SR12	19/4/2015 6:16	22.81	94.4	6.92	3.2	SR12	19/4/2015 12:16	22.88	94.9	6.95	3.4	SR12	19/4/2015 18:16	22.95	94.6	6.92	4.6
SR12	19/4/2015 0:21	22.83	95.8	7.02	2.4	SR12	19/4/2015 6:21	22.81	94.7	6.94	3.1	SR12	19/4/2015 12:21	22.88	95.2	6.99	4.9	SR12	19/4/2015 18:21	22.95	94.4	6.90	6.4
SR12	19/4/2015 0:26	22.83	95.4	6.99	2.9	SR12	19/4/2015 6:26	22.81	94.4	6.92	3.6	SR12	19/4/2015 12:26	22.88	95.1	6.98	4.6	SR12	19/4/2015 18:26	22.94	94.4	6.91	4.6
SR12	19/4/2015 0:31	22.83	96.2	7.05	2.6	SR12	19/4/2015 6:31	22.81	93.9	6.88	3.2	SR12	19/4/2015 12:31	22.87	95.0	6.94	5.9	SR12	19/4/2015 18:31	22.94	94.6	6.92	14.0
SR12	19/4/2015 0:36	22.83	95.7	7.02	3.0	SR12	19/4/2015 6:36	22.81	94.2	6.91	2.8	SR12	19/4/2015 12:36	22.88	95.3	6.95	3.6	SR12	19/4/2015 18:36	22.93	94.2	6.88	4.3
SR12	19/4/2015 0:41	22.84	96.2	7.05	2.7	SR12	19/4/2015 6:41	22.81	94.2	6.91	2.8	SR12	19/4/2015 12:41	22.88	95.1	6.93	4.3	SR12	19/4/2015 18:41	22.93	94.2	6.89	4.5
SR12	19/4/2015 0:46	22.84	96.4	7.07	2.5	SR12	19/4/2015 6:46	22.82	94.1	6.90	2.4	SR12	19/4/2015 12:46	22.88	95.6	6.96	3.7	SR12	19/4/2015 18:46	22.92	94.1	6.88	4.2
SR12	19/4/2015 0:51	22.84	95.9	7.03	2.7	SR12	19/4/2015 6:51	22.82	94.0	6.89	3.3	SR12	19/4/2015 12:51	22.88	95.6	6.96	4.1	SR12	19/4/2015 18:51	22.92	94.3	6.90	4.2
SR12	19/4/2015 0:56	22.84	96.3	7.06	3.4	SR12	19/4/2015 6:56	22.82	93.4	6.85	2.6	SR12	19/4/2015 12:56	22.89	95.3	6.94	3.7	SR12	19/4/2015 18:56	22.92	94.2	6.89	10.6
SR12	19/4/2015 1:01	22.84	96.6	7.08	2.6	SR12	19/4/2015 7:01	22.81	93.2	6.83	3.1	SR12	19/4/2015 13:01	22.88	95.3	6.94	5.1	SR12	19/4/2015 19:01	22.92	94.1	6.88	3.4
SR12	19/4/2015 1:06	22.84	96.1	7.05	2.8	SR12	19/4/2015 7:06	22.82	93.7	6.87	2.8	SR12	19/4/2015 13:06	22.88	95.1	6.92	4.5	SR12	19/4/2015 19:06	22.91	94.0	6.88	4.0
SR12	19/4/2015 1:11	22.83	96.1	7.04	3.6	SR12	19/4/2015 7:11	22.81	93.5	6.85	2.9	SR12	19/4/2015 13:11	22.88	95.2	6.94	4.5	SR12	19/4/2015 19:11	22.91	94.1	6.88	4.1
SR12	19/4/2015 1:16	22.83	96.1	7.03	2.9	SR12	19/4/2015 7:16	22.81	93.8	6.88	3.4	SR12	19/4/2015 13:16	22.88	95.0	6.92	4.4	SR12	19/4/2015 19:16	22.91	94.0	6.88	4.3
SR12	19/4/2015 1:21	22.84	96.4	7.04	4.7	SR12	19/4/2015 7:21	22.81	94.1	6.90	4.0	SR12	19/4/2015 13:21	22.89	95.3	6.94	4.4	SR12	19/4/2015 19:21	22.91	93.9	6.87	5.9
SR12	19/4/2015 1:26	22.84	96.2	7.02	2.8	SR12	19/4/2015 7:26	22.82	94.2	6.90	3.7	SR12	19/4/2015 13:26	22.89	94.8	6.90	4.6	SR12	19/4/2015 19:26	22.91	93.5	6.84	4.1
SR12	19/4/2015 1:31	22.83	96.0	7.04	2.9	SR12	19/4/2015 7:31	22.82	93.9	6.88	3.8	SR12	19/4/2015 13:31	22.89	95.1	6.92	5.6	SR12	19/4/2015 19:31	22.91	93.3	6.83	12.4
SR12	19/4/2015 1:36	22.84	96.3	7.05	2.4	SR12	19/4/2015 7:36	22.82	94.1	6.90	3.5	SR12	19/4/2015 13:36	22.89	95.0	6.92	4.3	SR12	19/4/2015 19:36	22.91	93.3	6.83	4.1
SR12	19/4/2015 1:41	22.83	96.5	7.07	2.8	SR12	19/4/2015 7:41	22.82	94.3	6.91	3.7	SR12	19/4/2015 13:41	22.89	95.5	6.96	4.7	SR12	19/4/2015 19:41	22.91	93.1	6.80	3.8
SR12	19/4/2015 1:46	22.82	96.3	7.06	2.7	SR12	19/4/2015 7:46	22.82	94.2	6.90	3.3	SR12	19/4/2015 13:46	22.88	95.7	6.97	6.0	SR12	19/4/2015 19:46	22.91	93.5	6.84	5.5
SR12	19/4/2015 1:51	22.82	96.5	7.04	2.6	SR12	19/4/2015 7:51	22.81	94.0	6.89	3.3	SR12	19/4/2015 13:51	22.89	95.4	6.95	3.9	SR12	19/4/2015 19:51	22.91	93.0	6.82	3.5
SR12	19/4/2015 1:56	22.81	96.7	7.10	2.8	SR12	19/4/2015 7:56	22.81	93.3	6.84	2.9	SR12	19/4/2015 13:56	22.89	95.2	6.93	4.3	SR12	19/4/2015 19:56	22.91	93.2	6.83	4.3
SR12	19/4/2015 2:01	22.81	96.2	7.05	2.7	SR12	19/4/2015 8:01	22.82	93.9	6.88	2.9	SR12	19/4/2015 14:01	22.89	95.3	6.94	5.1	SR12	19/4/2015 20:01	22.91	92.7	6.79	4.1
SR12	19/4/2015 2:06	22.81	96.1	7.04	3.4	SR12	19/4/2015 8:06	22.82	93.8	6.87	3.3	SR12	19/4/2015 14:06	22.89	94.9	6.91	4.4	SR12	19/4/2015 20:06	22.91	92.9	6.80	4.0
SR12	19/4/2015 2:11	22.81	96.0	7.04	2.8	SR12	19/4/2015 8:11	22.82	93.1	6.83	2.6	SR12	19/4/2015 14:11	22.90	94.7	6.90	5.3	SR12	19/4/2015 20:11	22.91	93.1	6.81	4.7
SR12	19/4/2015 2:16	22.81	96.0	7.03	3.3	SR12	19/4/2015 8:16	22.82	94.0	6.89	2.8	SR12	19/4/2015 14:16	22.88	95.2	6.93	6.6	SR12	19/4/2015 20:16	22.91	93.2	6.82	4.1
SR12	19/4/2015 2:21	22.81	95.7	7.02	3.1	SR12	19/4/2015 8:21	22.82	93.7	6.87	2.5	SR12	19/4/2015 14:21	22.88	95.6	6.96	5.4	SR12	19/4/2015 20:21	22.91	93.4	6.84	6.9
SR12	19/4/2015 2:26	22.81	95.6	6.97	3.6	SR12	19/4/2015 8:26	22.83	93.3	6.84	2.7	SR12	19/4/2015 14:26	22.88	95.3	6.94	6.4	SR12	19/4/2015 20:26	22.90	92.9	6.80	4.1
SR12	19/4/2015 2:31	22.81	95.5	7.01	2.9	SR12	19/4/2015 8:31	22.82	93.5	6.85	2.4	SR12	19/4/2015 14:31	22.88	95.4	6.95	6.0	SR12	19/4/2015 20:31	22.90	93.1	6.82	6.2
SR12	19/4/2015 2:36	22.80	95.0	6.96	4.7	SR12	19/4/2015 8:36	22.82	94.7	6.94	2.9	SR12	19/4/2015 14:36	22.87	95.0	6.92	6.4	SR12	19/4/2015 20:36	22.90	93.1	6.81	8.3
SR12	19/4/2015 2:41	22.79	95.4	6.99	3.8	SR12	19/4/2015 8:41	22.82	94.1	6.90	5.0	SR12	19/4/2015 14:41	22.88	94.4	6.88	6.0	SR12	19/4/2015 20:41	22.90	92.4	6.76	4.8
SR12	19/4/2015 2:46	22.78	95.7	7.02	3.2	SR12	19/4/2015 8:46	22.82	94.2	6.91	2.6	SR12	19/4/2015 14:46	22.87	94.6	6.89	5.5	SR12	19/4/2015 20:46	22.90	93.0	6.80	5.4
SR12	19/4/2015 2:51	22.78	95.5	6.96	3.5	SR12	19/4/2015 8:51	22.82	93.1	6.82	2.3	SR12	19/4/2015 14:51	22.86	95.3	6.95	5.4	SR12	19/4/2015 20:51	22.91	93.3	6.83	5.1
SR12	19/4/2015 2:56	22.78	96.0	7.04	3.5	SR12	19/4/2015 8:56	22.81	92.2	6.76	3.7	SR12	19/4/2015 14:56	22.86	95.4	6.95	4.7	SR12	19/4/2015 20:56	22.91	93.4	6.83	5.4
SR12	19/4/2015 3:01	22.78	95.7	7.01	4.3	SR12	19/4/2015 9:01	22.81	92.0	6.75	2.5	SR12	19/4/2015 15:01	22.87	95.3	6.94	5.2	SR12	19/4/2015 21:01	22.91	92.7	6.78	5.7
SR12	19/4/2015 3:06	22.78	95.6	7.00	4.2	SR12	19/4/2015 9:06	22.81	92.6	6.79	2.7	SR12	19/4/2015 15:06	22.86	95.7	6.97	5.5	SR12	19/4/2015 21:06	22.91	93.5	6.84	5.7
SR12	19/4/2015 3:11	22.78	95.7	7.01	4.5	SR12	19/4/2015 9:11	22.81	92.3	6.77	2.6	SR12	19/4/2015 15:11	22.87	96.2	7.00	5.6	SR12	19/4/2015 21:11	22.91	93.1	6.81	5.4
SR12	19/4/2015 3:16	22.78	95.4	7.00	3.1	SR12	19/4/2015 9:16	22.81	92.8	6.80	3.0	SR12	19/4/2015 15:16	22.87	96.2	7.01	6.8	SR12	19/4/2015 21:16	22.91	93.5	6.84	5.2
SR12	19/4/2015 3:21	22.77	95.1	6.98	3.1	SR12	19/4/2015 9:21	22.81	93.6	6.85	2.0	SR12	19/4/2015 15:21	22.87	96.0	7.07	5.4	SR12	19/4/2015 21:21	22.91	92.9	6.80	4.8
SR12	19/4/2015 3:26	22.76	96.3	7.07	3.5	SR12	19/4/2015 9:26	22.81	94.3	6.90	2.0	SR12	19/4/2015 15:26	22.87	96.8	7.88	5.3	SR12	19/4/2015 21:26	22.92	92.7	6.78	4.7
SR12	19/4/2015 3:31	22.77	96.4	7.08	4.0	SR12	19/4/2015 9:31	22.82	94.0	6.88	2.7	SR12	19/4/2015 15:31	22.89	97.2	7.25	5.1	SR12	19/4/2015 21:31	22.91	92.3	6.75	4.8
SR12	19/4/2015 3:36	22.77	96.0	7.04	3.7	SR12	19/4/2015 9:36	22.81	94.0	6.88	3.4	SR12	19/4/2015 15:36	22.89	97.3	8.24	8.3	SR12	19/4/2015 21:36	22.91	93.0	6.81	5.6
SR12	19/4/2015 3:41	22.77	96.2	7.05	3.7	SR12	19/4/2015 9:41	22.81	94.3	6.90	2.5	SR12	19/4/2015 15:41	22.90	97.4	7.09	4.8	SR12	19/4/2015 21:41	22.92	91.8	6.72	5.1
SR12	19/4/2015 3:46	22.77	96.7	7.09	3.6	SR12	19/4/2015 9:46	22.82	94.5	6.92	2.7	SR12	19/4/2015 15:46	22.92	97.8	8.28	8.9	SR12	19/4/2015 21:46	22.92	91.6	6.70	4.5
SR12	19/4/2015 3:51	22.77	96.4	7.06	3.7	SR12	19/4/2015 9:51	22.82	93.6	6.85	3.2	SR12	19/4/2015 15:51	22.9									

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	19/4/2015 0:00	22.91	87.0	6.20	1.5	SR13	19/4/2015 6:00	22.91	88.6	6.33	1.6	SR13	19/4/2015 12:00	22.96	87.6	6.25	2.0	SR13	19/4/2015 18:00	23.01	85.3	6.09	4.2
SR13	19/4/2015 0:05	22.91	87.1	6.21	1.3	SR13	19/4/2015 6:05	22.91	88.7	6.33	1.5	SR13	19/4/2015 12:05	22.96	87.6	6.25	1.7	SR13	19/4/2015 18:05	23.01	85.4	6.09	3.9
SR13	19/4/2015 0:10	22.91	87.4	6.23	1.3	SR13	19/4/2015 6:10	22.91	88.5	6.32	1.8	SR13	19/4/2015 12:10	22.96	86.9	6.20	1.7	SR13	19/4/2015 18:10	23.01	86.2	6.16	3.6
SR13	19/4/2015 0:15	22.90	87.7	6.26	1.4	SR13	19/4/2015 6:15	22.91	88.8	6.34	1.3	SR13	19/4/2015 12:15	22.97	87.2	6.22	2.6	SR13	19/4/2015 18:15	23.01	86.4	6.17	3.4
SR13	19/4/2015 0:20	22.90	87.6	6.25	1.5	SR13	19/4/2015 6:20	22.90	88.5	6.33	1.4	SR13	19/4/2015 12:20	22.94	86.5	6.17	2.4	SR13	19/4/2015 18:20	23.01	86.4	6.17	3.5
SR13	19/4/2015 0:25	22.91	86.4	6.16	1.6	SR13	19/4/2015 6:25	22.90	88.2	6.31	1.3	SR13	19/4/2015 12:25	22.94	86.5	6.17	2.3	SR13	19/4/2015 18:25	23.01	86.2	6.15	3.7
SR13	19/4/2015 0:30	22.92	85.1	6.07	1.6	SR13	19/4/2015 6:30	22.90	88.3	6.32	1.3	SR13	19/4/2015 12:30	22.94	86.4	6.16	3.1	SR13	19/4/2015 18:30	23.00	86.4	6.17	3.4
SR13	19/4/2015 0:35	22.92	85.9	6.13	4.4	SR13	19/4/2015 6:35	22.90	88.5	6.33	1.4	SR13	19/4/2015 12:35	22.94	86.3	6.16	2.8	SR13	19/4/2015 18:35	23.01	86.5	6.18	3.5
SR13	19/4/2015 0:40	22.91	86.0	6.13	1.6	SR13	19/4/2015 6:40	22.90	87.8	6.27	1.5	SR13	19/4/2015 12:40	22.94	86.3	6.16	3.0	SR13	19/4/2015 18:40	23.01	85.4	6.10	3.1
SR13	19/4/2015 0:45	22.92	85.3	6.08	3.7	SR13	19/4/2015 6:45	22.90	87.6	6.26	1.5	SR13	19/4/2015 12:45	22.94	86.1	6.14	2.8	SR13	19/4/2015 18:45	23.01	86.2	6.15	3.3
SR13	19/4/2015 0:50	22.91	84.2	6.00	1.5	SR13	19/4/2015 6:50	22.90	87.6	6.26	2.2	SR13	19/4/2015 12:50	22.94	85.8	6.12	2.1	SR13	19/4/2015 18:50	23.01	85.7	6.12	8.7
SR13	19/4/2015 0:55	22.91	85.1	6.06	1.6	SR13	19/4/2015 6:55	22.90	87.4	6.25	1.7	SR13	19/4/2015 12:55	22.93	86.4	6.17	2.4	SR13	19/4/2015 18:55	23.01	85.9	6.13	4.7
SR13	19/4/2015 1:00	22.91	84.5	6.02	1.7	SR13	19/4/2015 7:00	22.90	87.6	6.26	1.6	SR13	19/4/2015 13:00	22.93	85.5	6.10	2.3	SR13	19/4/2015 19:00	23.01	86.2	6.15	3.2
SR13	19/4/2015 1:05	22.91	85.2	6.08	1.7	SR13	19/4/2015 7:05	22.90	87.7	6.27	1.8	SR13	19/4/2015 13:05	22.93	85.3	6.09	2.9	SR13	19/4/2015 19:05	23.02	86.6	6.18	3.0
SR13	19/4/2015 1:10	22.91	85.6	6.10	1.7	SR13	19/4/2015 7:10	22.89	88.2	6.31	1.6	SR13	19/4/2015 13:10	22.93	84.8	6.05	3.1	SR13	19/4/2015 19:10	23.02	87.1	6.21	2.3
SR13	19/4/2015 1:15	22.91	85.7	6.11	1.3	SR13	19/4/2015 7:15	22.89	88.1	6.30	1.4	SR13	19/4/2015 13:15	22.93	84.6	6.04	2.7	SR13	19/4/2015 19:15	23.02	87.2	6.22	2.1
SR13	19/4/2015 1:20	22.91	85.2	6.07	1.3	SR13	19/4/2015 7:20	22.90	89.1	6.37	1.9	SR13	19/4/2015 13:20	22.93	84.5	6.03	3.0	SR13	19/4/2015 19:20	23.02	87.1	6.22	2.5
SR13	19/4/2015 1:25	22.90	85.3	6.08	1.3	SR13	19/4/2015 7:25	22.90	88.0	6.29	4.2	SR13	19/4/2015 13:25	22.93	84.5	6.03	3.0	SR13	19/4/2015 19:25	23.02	87.3	6.23	2.5
SR13	19/4/2015 1:30	22.91	83.9	5.98	1.2	SR13	19/4/2015 7:30	22.90	87.7	6.27	3.5	SR13	19/4/2015 13:30	22.94	85.5	6.10	3.1	SR13	19/4/2015 19:30	23.01	87.2	6.23	2.7
SR13	19/4/2015 1:35	22.90	85.4	6.09	2.3	SR13	19/4/2015 7:35	22.90	87.5	6.25	3.1	SR13	19/4/2015 13:35	22.94	83.8	5.98	2.7	SR13	19/4/2015 19:35	23.01	86.9	6.21	2.6
SR13	19/4/2015 1:40	22.90	86.8	6.19	9.8	SR13	19/4/2015 7:40	22.90	87.7	6.27	3.9	SR13	19/4/2015 13:40	22.95	83.3	5.94	2.4	SR13	19/4/2015 19:40	23.02	86.1	6.15	2.6
SR13	19/4/2015 1:45	22.90	86.1	6.14	9.6	SR13	19/4/2015 7:45	22.90	87.5	6.26	2.6	SR13	19/4/2015 13:45	22.94	84.7	6.04	2.9	SR13	19/4/2015 19:45	23.02	86.5	6.18	2.9
SR13	19/4/2015 1:50	22.90	86.5	6.17	7.4	SR13	19/4/2015 7:50	22.90	87.6	6.26	3.0	SR13	19/4/2015 13:50	22.94	82.9	5.91	2.3	SR13	19/4/2015 19:50	23.02	86.6	6.18	2.3
SR13	19/4/2015 1:55	22.90	86.2	6.15	4.6	SR13	19/4/2015 7:55	22.90	87.4	6.25	2.8	SR13	19/4/2015 13:55	22.94	83.1	5.93	2.6	SR13	19/4/2015 19:55	23.02	87.2	6.23	3.0
SR13	19/4/2015 2:00	22.90	85.8	6.12	5.4	SR13	19/4/2015 8:00	22.90	87.0	6.22	2.4	SR13	19/4/2015 14:00	22.94	83.9	5.98	2.8	SR13	19/4/2015 20:00	23.01	87.1	6.22	2.8
SR13	19/4/2015 2:05	22.90	86.0	6.13	4.9	SR13	19/4/2015 8:05	22.90	86.9	6.21	2.4	SR13	19/4/2015 14:05	22.94	83.6	5.96	2.6	SR13	19/4/2015 20:05	23.02	86.9	6.21	2.6
SR13	19/4/2015 2:10	22.90	85.7	6.11	4.6	SR13	19/4/2015 8:10	22.90	87.3	6.24	3.0	SR13	19/4/2015 14:10	22.94	83.6	5.96	2.6	SR13	19/4/2015 20:10	23.02	86.8	6.20	2.4
SR13	19/4/2015 2:15	22.90	85.4	6.09	3.3	SR13	19/4/2015 8:15	22.90	87.6	6.26	2.3	SR13	19/4/2015 14:15	22.94	83.5	5.96	2.5	SR13	19/4/2015 20:15	23.02	86.6	6.18	4.5
SR13	19/4/2015 2:20	22.90	85.9	6.12	4.1	SR13	19/4/2015 8:20	22.90	87.3	6.24	2.2	SR13	19/4/2015 14:20	23.03	85.5	6.09	2.8	SR13	19/4/2015 20:20	23.01	86.5	6.18	4.7
SR13	19/4/2015 2:25	22.90	86.6	6.18	2.0	SR13	19/4/2015 8:25	22.90	87.5	6.25	2.7	SR13	19/4/2015 14:25	23.04	85.9	6.12	2.4	SR13	19/4/2015 20:25	23.01	86.4	6.17	4.1
SR13	19/4/2015 2:30	22.90	86.1	6.14	2.8	SR13	19/4/2015 8:30	22.91	87.4	6.24	2.0	SR13	19/4/2015 14:30	23.06	86.9	6.19	2.6	SR13	19/4/2015 20:30	23.01	87.5	6.25	4.1
SR13	19/4/2015 2:35	22.91	87.9	6.27	1.6	SR13	19/4/2015 8:35	22.91	87.2	6.23	1.8	SR13	19/4/2015 14:35	23.04	86.9	6.19	2.7	SR13	19/4/2015 20:35	23.01	86.8	6.20	3.5
SR13	19/4/2015 2:40	22.91	87.1	6.22	1.7	SR13	19/4/2015 8:40	22.91	87.8	6.27	1.9	SR13	19/4/2015 14:40	23.04	87.4	6.22	2.7	SR13	19/4/2015 20:40	23.01	86.5	6.18	3.8
SR13	19/4/2015 2:45	22.91	86.3	6.16	1.3	SR13	19/4/2015 8:45	22.91	87.7	6.26	1.8	SR13	19/4/2015 14:45	23.05	86.5	6.16	2.5	SR13	19/4/2015 20:45	23.01	86.2	6.15	4.5
SR13	19/4/2015 2:50	22.92	86.7	6.19	1.5	SR13	19/4/2015 8:50	22.91	87.6	6.26	1.9	SR13	19/4/2015 14:50	23.04	86.7	6.17	2.6	SR13	19/4/2015 20:50	23.01	86.0	6.14	5.2
SR13	19/4/2015 2:55	22.92	86.5	6.17	1.5	SR13	19/4/2015 8:55	22.91	87.5	6.25	1.9	SR13	19/4/2015 14:55	23.03	86.5	6.16	2.8	SR13	19/4/2015 20:55	23.01	85.7	6.12	3.9
SR13	19/4/2015 3:00	22.91	85.6	6.11	1.6	SR13	19/4/2015 9:00	22.90	87.6	6.26	2.4	SR13	19/4/2015 15:00	23.01	85.2	6.07	3.3	SR13	19/4/2015 21:00	23.01	86.3	6.16	4.4
SR13	19/4/2015 3:05	22.92	86.9	6.21	2.8	SR13	19/4/2015 9:05	22.90	87.1	6.22	2.3	SR13	19/4/2015 15:05	22.96	81.5	5.81	4.2	SR13	19/4/2015 21:05	23.01	85.9	6.14	4.2
SR13	19/4/2015 3:10	22.92	86.9	6.20	2.1	SR13	19/4/2015 9:10	22.90	86.5	6.18	2.9	SR13	19/4/2015 15:10	22.97	82.1	5.86	4.8	SR13	19/4/2015 21:10	23.01	86.2	6.16	4.3
SR13	19/4/2015 3:15	22.91	87.2	6.23	2.5	SR13	19/4/2015 9:15	22.89	85.9	6.13	3.0	SR13	19/4/2015 15:15	23.00	84.4	6.02	4.6	SR13	19/4/2015 21:15	23.01	85.8	6.13	3.1
SR13	19/4/2015 3:20	22.91	87.6	6.26	2.2	SR13	19/4/2015 9:20	22.89	85.5	6.10	3.2	SR13	19/4/2015 15:20	22.98	83.7	5.97	4.7	SR13	19/4/2015 21:20	22.99	86.5	6.18	8.1
SR13	19/4/2015 3:25	22.91	87.2	6.23	2.1	SR13	19/4/2015 9:25	22.91	86.5	6.18	2.2	SR13	19/4/2015 15:25	23.02	86.1	6.14	4.5	SR13	19/4/2015 21:25	22.99	86.0	6.14	6.0
SR13	19/4/2015 3:30	22.91	87.2	6.23	1.9	SR13	19/4/2015 9:30	22.90	87.3	6.24	3.1	SR13	19/4/2015 15:30	23.02	85.0	6.06	4.9	SR13	19/4/2015 21:30	22.99	85.9	6.13	3.7
SR13	19/4/2015 3:35	22.91	87.1	6.22	2.1	SR13	19/4/2015 9:35	22.90	86.4	6.17	3.7	SR13	19/4/2015 15:35	23.00	85.8	6.12	4.7	SR13	19/4/2015 21:35	22.99	85.7	6.12	4.1
SR13	19/4/2015 3:40	22.91	86.9	6.21	1.6	SR13	19/4/2015 9:40	22.90	86.2	6.16	3.9	SR13	19/4/2015 15:40	22.99	83.7	5.97	4.9	SR13	19/4/2015 21:40	22.98	85.9	6.14	3.6
SR13	19/4/2015 3:45	22.91	86.7	6.19	1.7	SR13	19/4/2015 9:45	22.90	86.5	6.18	4.4	SR13	19/4/2015 15:45	23.01	84.0	5.99	4.9	SR13	19/4/2015 21:45	22.99	85.7	6.11	4.0
SR13	19/4/2015 3:50	22.91	86.7	6.19	1.6	SR13	19/4/2015 9:50	22.90	86.4	6.17	3.5	SR13	19/4/2015 15:50	23.06									

24-hr Water Quality Monitoring

Station	Timestamp	NH ₃ (mg/L)				Station	Timestamp	NH ₃ (mg/L)			
SR4	19/4/2015 0:17	0.17				SR12	19/4/2015 0:17	0.16			
SR4	19/4/2015 0:37	0.15				SR12	19/4/2015 0:37	0.16			
SR4	19/4/2015 0:57	0.15				SR12	19/4/2015 0:57	0.14			
SR4	19/4/2015 1:17	0.16				SR12	19/4/2015 1:17	0.14			
SR4	19/4/2015 1:37	0.15				SR12	19/4/2015 1:37	0.15			
SR4	19/4/2015 1:57	0.14				SR12	19/4/2015 1:57	0.14			
SR4	19/4/2015 2:17	0.16				SR12	19/4/2015 2:17	0.14			
SR4	19/4/2015 2:37	0.16				SR12	19/4/2015 2:37	0.14			
SR4	19/4/2015 2:57	0.18				SR12	19/4/2015 2:57	0.16			
SR4	19/4/2015 3:17	0.19				SR12	19/4/2015 3:17	0.15			
SR4	19/4/2015 3:37	0.18				SR12	19/4/2015 3:37	0.17			
SR4	19/4/2015 3:57	0.18				SR12	19/4/2015 3:57	0.16			
SR4	19/4/2015 4:17	0.17				SR12	19/4/2015 4:17	0.16			
SR4	19/4/2015 4:37	0.17				SR12	19/4/2015 4:37	0.19			
SR4	19/4/2015 4:57	0.16				SR12	19/4/2015 4:57	0.15			
SR4	19/4/2015 5:17	0.16				SR12	19/4/2015 5:17	0.16			
SR4	19/4/2015 5:37	0.18				SR12	19/4/2015 5:37	0.16			
SR4	19/4/2015 5:57	0.17				SR12	19/4/2015 5:57	0.16			
SR4	19/4/2015 6:17	0.16				SR12					
SR4	19/4/2015 6:37	0.18				SR12	19/4/2015 6:37	0.15			
SR4	19/4/2015 6:57	0.18				SR12	19/4/2015 6:57	0.17			
SR4	19/4/2015 7:17	0.20				SR12	19/4/2015 7:17	0.16			
SR4	19/4/2015 7:37	0.21				SR12	19/4/2015 7:37	0.16			
SR4	19/4/2015 7:57	0.19				SR12	19/4/2015 7:57	0.15			
SR4	19/4/2015 8:17	0.19				SR12	19/4/2015 8:17	0.17			
SR4	19/4/2015 8:37	0.18				SR12	19/4/2015 8:37	0.14			
SR4	19/4/2015 8:57	0.17				SR12	19/4/2015 8:57	0.15			
SR4	19/4/2015 9:17	0.17				SR12	19/4/2015 9:17	0.15			
SR4	19/4/2015 9:37	0.16				SR12	19/4/2015 9:37	0.16			
SR4	19/4/2015 9:57	0.16				SR12	19/4/2015 9:57	0.18			
SR4	19/4/2015 10:17	0.15				SR12	19/4/2015 10:17	0.17			
SR4	19/4/2015 10:37	0.16				SR12	19/4/2015 10:37	0.19			
SR4	19/4/2015 10:57	0.15				SR12	19/4/2015 10:57	0.17			
SR4	19/4/2015 11:17	0.17				SR12	19/4/2015 11:17	0.18			
SR4	19/4/2015 11:37	0.17				SR12	19/4/2015 11:37	0.18			
SR4	19/4/2015 11:57	0.16				SR12	19/4/2015 11:57	0.17			
SR4	19/4/2015 12:17	0.16				SR12	19/4/2015 12:17	0.18			
SR4	19/4/2015 12:37	0.18				SR12	19/4/2015 12:37	0.19			
SR4	19/4/2015 12:57	0.17				SR12	19/4/2015 12:57	0.19			
SR4	19/4/2015 13:17	0.17				SR12	19/4/2015 13:17	0.18			
SR4	19/4/2015 13:37	0.21				SR12	19/4/2015 13:37	0.16			
SR4	19/4/2015 13:57	0.20				SR12	19/4/2015 13:57	0.17			
SR4	19/4/2015 14:17	0.19				SR12	19/4/2015 14:17	0.16			
SR4	19/4/2015 14:37	0.19				SR12	19/4/2015 14:37	0.15			
SR4	19/4/2015 14:57	0.17				SR12	19/4/2015 14:57	0.15			
SR4	19/4/2015 15:17	0.18				SR12	19/4/2015 15:17	0.15			
SR4	19/4/2015 15:37	0.17				SR12	19/4/2015 15:37	0.15			
SR4	19/4/2015 15:57	0.18				SR12	19/4/2015 15:57	0.15			
SR4	19/4/2015 16:17	0.17				SR12	19/4/2015 16:17	0.16			
SR4	19/4/2015 16:37	0.16				SR12	19/4/2015 16:37	0.16			
SR4	19/4/2015 16:57	0.16				SR12	19/4/2015 16:57	0.17			
SR4	19/4/2015 17:17	0.16				SR12	19/4/2015 17:17	0.16			
SR4	19/4/2015 17:37	0.17				SR12	19/4/2015 17:37	0.16			
SR4	19/4/2015 17:57	0.17				SR12	19/4/2015 17:57	0.17			
SR4	19/4/2015 18:17	0.16				SR12	19/4/2015 18:17	0.15			
SR4	19/4/2015 18:37	0.16				SR12	19/4/2015 18:37	0.17			
SR4	19/4/2015 18:57	0.17				SR12	19/4/2015 18:57	0.16			
SR4	19/4/2015 19:17	0.17				SR12	19/4/2015 19:17	0.16			
SR4	19/4/2015 19:37	0.16				SR12	19/4/2015 19:37	0.17			
SR4	19/4/2015 19:57	0.16				SR12	19/4/2015 19:57	0.17			
SR4	19/4/2015 20:17	0.16				SR12	19/4/2015 20:17	0.15			
SR4	19/4/2015 20:37	0.18				SR12	19/4/2015 20:37	0.15			
SR4	19/4/2015 20:57	0.17				SR12	19/4/2015 20:57	0.16			
SR4	19/4/2015 21:17	0.17				SR12	19/4/2015 21:17	0.15			
SR4	19/4/2015 21:37	0.15				SR12	19/4/2015 21:37	0.16			
SR4	19/4/2015 21:57	0.15				SR12	19/4/2015 21:57	0.16			
SR4	19/4/2015 22:17	0.15				SR12	19/4/2015 22:17	0.17			
SR4	19/4/2015 22:37	0.16				SR12	19/4/2015 22:37	0.16			
SR4	19/4/2015 22:57	0.16				SR12	19/4/2015 22:57	0.16			
SR4	19/4/2015 23:17	0.15				SR12	19/4/2015 23:17	0.16			
SR4	19/4/2015 23:37	0.17				SR12	19/4/2015 23:37	0.15			
SR4	19/4/2015 23:57	0.16				SR12	19/4/2015 23:57	0.16			

Remark: Fonts with underline: Action Level Exceedance
Fonts in Bold with underline: Limit Level Exceedance
Automatic Instrument calibration of NH3-N monitor was carried out during 5:57-6:37 at SR12.

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	20/4/2015 0:01	23.11	85.2	6.05	1.8	SR4	20/4/2015 6:01	23.16	84.8	6.03	2.0	SR4	20/4/2015 12:01	23.18	82.9	5.88	2.2	SR4	20/4/2015 18:01	23.40	84.7	6.00	3.4
SR4	20/4/2015 0:06	23.12	86.2	6.13	2.1	SR4	20/4/2015 6:06	23.18	85.1	6.05	2.1	SR4	20/4/2015 12:06	23.18	82.3	5.84	1.9	SR4	20/4/2015 18:06	23.39	86.2	6.11	3.2
SR4	20/4/2015 0:11	23.12	85.9	6.10	1.6	SR4	20/4/2015 6:11	23.20	86.4	6.14	2.1	SR4	20/4/2015 12:11	23.19	82.5	5.85	2.0	SR4	20/4/2015 18:11	23.39	86.4	6.12	3.5
SR4	20/4/2015 0:16	23.11	84.7	6.02	1.3	SR4	20/4/2015 6:16	23.20	88.0	6.25	2.6	SR4	20/4/2015 12:16	23.21	84.8	6.02	2.0	SR4	20/4/2015 18:16	23.39	85.9	6.09	4.2
SR4	20/4/2015 0:21	23.11	84.7	6.02	1.1	SR4	20/4/2015 6:21	23.20	87.1	6.19	2.6	SR4	20/4/2015 12:21	23.21	84.4	5.99	2.4	SR4	20/4/2015 18:21	23.43	87.0	6.16	1.6
SR4	20/4/2015 0:26	23.11	83.4	5.93	1.2	SR4	20/4/2015 6:26	23.17	84.7	6.02	2.9	SR4	20/4/2015 12:26	23.23	84.4	5.98	2.5	SR4	20/4/2015 18:26	23.43	86.3	6.12	3.7
SR4	20/4/2015 0:31	23.11	82.0	5.83	1.1	SR4	20/4/2015 6:31	23.17	83.8	5.96	4.2	SR4	20/4/2015 12:31	23.24	83.8	5.94	2.2	SR4	20/4/2015 18:31	23.42	85.2	6.04	3.2
SR4	20/4/2015 0:36	23.11	80.8	5.74	1.4	SR4	20/4/2015 6:36	23.17	85.8	6.10	3.1	SR4	20/4/2015 12:36	23.24	82.7	5.87	2.1	SR4	20/4/2015 18:36	23.43	85.7	6.07	3.0
SR4	20/4/2015 0:41	23.13	82.4	5.85	3.1	SR4	20/4/2015 6:41	23.17	84.7	6.02	4.0	SR4	20/4/2015 12:41	23.24	83.3	5.91	2.1	SR4	20/4/2015 18:41	23.43	86.9	6.16	2.9
SR4	20/4/2015 0:46	23.14	84.2	5.98	0.9	SR4	20/4/2015 6:46	23.17	84.1	5.98	3.2	SR4	20/4/2015 12:46	23.23	83.3	5.91	2.4	SR4	20/4/2015 18:46	23.48	87.4	6.19	3.4
SR4	20/4/2015 0:51	23.14	84.8	6.02	2.0	SR4	20/4/2015 6:51	23.17	82.9	5.90	2.6	SR4	20/4/2015 12:51	23.24	85.8	6.08	2.9	SR4	20/4/2015 18:51	23.49	87.4	6.19	2.7
SR4	20/4/2015 0:56	23.18	83.8	5.95	2.2	SR4	20/4/2015 6:56	23.13	83.8	5.96	3.5	SR4	20/4/2015 12:56	23.26	85.3	6.05	2.2	SR4	20/4/2015 18:56	23.48	88.2	6.25	3.1
SR4	20/4/2015 1:01	23.18	82.4	5.85	1.6	SR4	20/4/2015 7:01	23.13	85.7	6.09	4.0	SR4	20/4/2015 13:01	23.26	85.1	6.03	2.7	SR4	20/4/2015 19:01	23.50	87.9	6.22	3.3
SR4	20/4/2015 1:06	23.18	81.3	5.77	1.7	SR4	20/4/2015 7:06	23.12	84.4	6.00	2.9	SR4	20/4/2015 13:06	23.28	85.8	6.08	2.6	SR4	20/4/2015 19:06	23.46	86.0	6.10	3.0
SR4	20/4/2015 1:11	23.17	82.5	5.86	1.6	SR4	20/4/2015 7:11	23.13	84.7	6.02	4.5	SR4	20/4/2015 13:11	23.29	85.5	6.06	2.6	SR4	20/4/2015 19:11	23.50	85.9	6.09	3.8
SR4	20/4/2015 1:16	23.15	83.8	5.95	1.0	SR4	20/4/2015 7:16	23.13	83.4	5.93	3.5	SR4	20/4/2015 13:16	23.31	84.7	6.00	2.7	SR4	20/4/2015 19:16	23.49	85.6	6.07	3.6
SR4	20/4/2015 1:21	23.16	82.8	5.88	2.1	SR4	20/4/2015 7:21	23.13	83.0	5.90	2.5	SR4	20/4/2015 13:21	23.29	84.1	5.96	2.7	SR4	20/4/2015 19:21	23.48	84.6	6.00	2.4
SR4	20/4/2015 1:26	23.16	83.1	5.91	1.3	SR4	20/4/2015 7:26	23.12	83.1	5.90	4.2	SR4	20/4/2015 13:26	23.28	84.1	5.96	2.7	SR4	20/4/2015 19:26	23.50	82.6	5.86	1.9
SR4	20/4/2015 1:31	23.15	84.9	6.03	2.3	SR4	20/4/2015 7:31	23.13	82.2	5.84	2.8	SR4	20/4/2015 13:31	23.28	85.8	6.09	2.8	SR4	20/4/2015 19:31	23.46	82.9	5.88	1.8
SR4	20/4/2015 1:36	23.16	83.9	5.96	1.8	SR4	20/4/2015 7:36	23.12	83.5	5.93	3.4	SR4	20/4/2015 13:36	23.28	85.5	6.06	3.1	SR4	20/4/2015 19:36	23.46	83.6	5.93	2.7
SR4	20/4/2015 1:41	23.16	83.5	5.94	1.2	SR4	20/4/2015 7:41	23.12	82.9	5.89	3.4	SR4	20/4/2015 13:41	23.28	84.1	5.96	4.2	SR4	20/4/2015 19:41	23.46	81.9	5.81	2.8
SR4	20/4/2015 1:46	23.17	81.2	5.77	1.4	SR4	20/4/2015 7:46	23.12	82.7	5.88	2.9	SR4	20/4/2015 13:46	23.29	83.6	5.93	2.7	SR4	20/4/2015 19:46	23.45	81.4	5.77	3.4
SR4	20/4/2015 1:51	23.18	79.6	5.66	1.8	SR4	20/4/2015 7:51	23.12	82.8	5.88	3.6	SR4	20/4/2015 13:51	23.32	81.3	5.76	2.4	SR4	20/4/2015 19:51	23.36	85.1	6.03	2.4
SR4	20/4/2015 1:56	23.17	81.0	5.76	1.2	SR4	20/4/2015 7:56	23.12	82.8	5.88	3.5	SR4	20/4/2015 13:56	23.34	81.4	5.77	2.2	SR4	20/4/2015 19:56	23.36	85.9	6.09	3.4
SR4	20/4/2015 2:01	23.16	82.0	5.83	1.5	SR4	20/4/2015 8:01	23.11	83.4	5.92	3.0	SR4	20/4/2015 14:01	23.33	80.7	5.72	2.5	SR4	20/4/2015 20:01	23.35	85.1	6.03	4.3
SR4	20/4/2015 2:06	23.16	82.3	5.85	0.9	SR4	20/4/2015 8:06	23.11	83.7	5.95	2.9	SR4	20/4/2015 14:06	23.32	80.4	5.70	2.6	SR4	20/4/2015 20:06	23.37	83.4	5.91	4.0
SR4	20/4/2015 2:11	23.15	81.8	5.82	2.3	SR4	20/4/2015 8:11	23.10	84.0	5.96	3.4	SR4	20/4/2015 14:11	23.29	80.7	5.72	1.9	SR4	20/4/2015 20:11	23.36	83.3	5.91	3.6
SR4	20/4/2015 2:16	23.15	82.0	5.83	2.1	SR4	20/4/2015 8:16	23.10	81.5	5.79	2.0	SR4	20/4/2015 14:16	23.36	79.6	5.63	1.9	SR4	20/4/2015 20:16	23.35	84.9	6.02	4.7
SR4	20/4/2015 2:21	23.15	80.6	5.73	2.2	SR4	20/4/2015 8:21	23.11	80.5	5.72	3.1	SR4	20/4/2015 14:21	23.35	82.1	5.81	2.9	SR4	20/4/2015 20:21	23.35	84.9	6.02	3.9
SR4	20/4/2015 2:26	23.15	79.5	5.65	1.1	SR4	20/4/2015 8:26	23.11	81.8	5.81	3.1	SR4	20/4/2015 14:26	23.34	80.8	5.72	2.0	SR4	20/4/2015 20:26	23.35	83.2	5.90	3.6
SR4	20/4/2015 2:31	23.15	78.6	5.59	0.9	SR4	20/4/2015 8:31	23.11	83.0	5.89	3.1	SR4	20/4/2015 14:31	23.35	80.5	5.70	2.1	SR4	20/4/2015 20:31	23.35	82.1	5.82	3.5
SR4	20/4/2015 2:36	23.15	77.9	5.53	0.7	SR4	20/4/2015 8:36	23.11	82.5	5.86	3.4	SR4	20/4/2015 14:36	23.22	83.6	5.93	4.1	SR4	20/4/2015 20:36	23.35	83.0	5.89	3.3
SR4	20/4/2015 2:41	23.15	81.0	5.76	3.0	SR4	20/4/2015 8:41	23.11	80.4	5.71	2.9	SR4	20/4/2015 14:41	23.21	82.0	5.82	3.2	SR4	20/4/2015 20:41	23.32	83.7	5.93	4.0
SR4	20/4/2015 2:46	23.15	81.8	5.81	2.0	SR4	20/4/2015 8:46	23.11	81.4	5.78	2.7	SR4	20/4/2015 14:46	23.31	81.5	5.78	3.4	SR4	20/4/2015 20:46	23.34	83.0	5.89	3.2
SR4	20/4/2015 2:51	23.14	82.8	5.88	2.2	SR4	20/4/2015 8:51	23.10	82.6	5.86	4.4	SR4	20/4/2015 14:51	23.24	81.9	5.81	3.0	SR4	20/4/2015 20:51	23.34	81.7	5.79	3.6
SR4	20/4/2015 2:56	23.14	82.1	5.84	1.7	SR4	20/4/2015 8:56	23.10	81.6	5.79	3.5	SR4	20/4/2015 14:56	23.23	81.2	5.76	3.7	SR4	20/4/2015 20:56	23.32	81.8	5.80	3.9
SR4	20/4/2015 3:01	23.14	81.5	5.79	1.3	SR4	20/4/2015 9:01	23.10	80.7	5.73	3.6	SR4	20/4/2015 15:01	23.22	82.4	5.85	3.8	SR4	20/4/2015 21:01	23.31	80.1	5.68	2.9
SR4	20/4/2015 3:06	23.14	80.8	5.74	2.2	SR4	20/4/2015 9:06	23.10	81.6	5.80	3.2	SR4	20/4/2015 15:06	23.20	81.0	5.75	4.0	SR4	20/4/2015 21:06	23.30	80.0	5.67	2.6
SR4	20/4/2015 3:11	23.13	80.8	5.74	1.3	SR4	20/4/2015 9:11	23.09	81.4	5.78	3.1	SR4	20/4/2015 15:11	23.17	83.5	5.92	3.8	SR4	20/4/2015 21:11	23.30	83.3	5.91	4.2
SR4	20/4/2015 3:16	23.13	80.3	5.71	1.9	SR4	20/4/2015 9:16	23.09	81.2	5.77	2.9	SR4	20/4/2015 15:16	23.18	83.8	5.94	3.5	SR4	20/4/2015 21:16	23.30	80.8	5.73	2.6
SR4	20/4/2015 3:21	23.12	82.0	5.83	1.8	SR4	20/4/2015 9:21	23.10	80.8	5.74	3.2	SR4	20/4/2015 15:21	23.17	81.8	5.81	4.3	SR4	20/4/2015 21:21	23.30	78.1	5.54	2.3
SR4	20/4/2015 3:26	23.12	82.2	5.84	2.5	SR4	20/4/2015 9:26	23.10	81.0	5.75	1.9	SR4	20/4/2015 15:26	23.20	81.9	5.81	4.2	SR4	20/4/2015 21:26	23.28	79.3	5.62	2.9
SR4	20/4/2015 3:31	23.12	82.2	5.84	1.6	SR4	20/4/2015 9:31	23.10	81.3	5.77	2.5	SR4	20/4/2015 15:31	23.20	83.7	5.94	4.4	SR4	20/4/2015 21:31	23.29	79.9	5.67	2.6
SR4	20/4/2015 3:36	23.11	82.1	5.83	2.5	SR4	20/4/2015 9:36	23.10	82.4	5.85	4.9	SR4	20/4/2015 15:36	23.22	82.1	5.82	3.8	SR4	20/4/2015 21:36	23.29	79.9	5.67	3.5
SR4	20/4/2015 3:41	23.11	80.3	5.71	1.5	SR4	20/4/2015 9:41	23.10	81.4	5.78	3.5	SR4	20/4/2015 15:41	23.20	82.3	5.84	4.7	SR4	20/4/2015 21:41	23.27	79.2	5.62	3.9
SR4	20/4/2015 3:46	23.11	78.6	5.59	1.3	SR4	20/4/2015 9:46	23.10	80.0	5.68	3.0	SR4	20/4/2015 15:46	23.20	82.7	5.87	4.1	SR4	20/4/2015 21:46	23.27	79.4	5.63	2.9
SR4	20/4/2015 3:51	23.11	79.1	5.62	1.7	SR4	20/4/2015 9:51	23.10	82.3	5.85	3.6	SR4	20/4/2015 15:51	23.19	81.1	5.75	5.0	SR4	20/4/2015 21:51	23.27	79.0	5.60	3.2
SR4	20/4/2015 3:56	23.11	80.4	5.71	2.2	SR4	20/4/2015 9:56	23															

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	20/4/2015 0:00	22.96	90.7	6.58	5.8	SR5	20/4/2015 6:00	23.31	90.0	6.54	4.0	SR5	20/4/2015 12:00	23.12	90.2	6.54	5.0	SR5	20/4/2015 18:00	23.70	89.8	6.48	1.8
SR5	20/4/2015 0:05	22.97	91.1	6.61	6.2	SR5	20/4/2015 6:05	23.31	89.9	6.45	3.6	SR5	20/4/2015 12:05	23.12	89.7	6.50	6.2	SR5	20/4/2015 18:05	23.69	91.3	6.59	2.0
SR5	20/4/2015 0:10	22.97	90.8	6.59	6.4	SR5	20/4/2015 6:10	23.31	89.3	6.49	3.4	SR5	20/4/2015 12:10	23.12	89.3	6.48	5.5	SR5	20/4/2015 18:10	23.70	89.7	6.47	1.9
SR5	20/4/2015 0:15	23.00	91.0	6.61	4.4	SR5	20/4/2015 6:15	23.31	89.7	6.51	3.6	SR5	20/4/2015 12:15	23.11	89.9	6.52	4.1	SR5	20/4/2015 18:15	23.70	89.1	6.43	1.9
SR5	20/4/2015 0:20	23.01	91.1	6.62	4.7	SR5	20/4/2015 6:20	23.29	91.5	6.64	3.6	SR5	20/4/2015 12:20	23.11	89.5	6.49	5.5	SR5	20/4/2015 18:20	23.69	89.1	6.43	2.1
SR5	20/4/2015 0:25	23.01	91.4	6.64	4.4	SR5	20/4/2015 6:25	23.29	91.1	6.62	3.5	SR5	20/4/2015 12:25	23.11	89.6	6.49	6.0	SR5	20/4/2015 18:25	23.69	89.4	6.45	2.0
SR5	20/4/2015 0:30	23.01	91.2	6.62	4.1	SR5	20/4/2015 6:30	23.28	90.5	6.57	3.7	SR5	20/4/2015 12:30	23.10	89.8	6.51	5.0	SR5	20/4/2015 18:30	23.69	89.8	6.48	1.8
SR5	20/4/2015 0:35	23.01	91.0	6.60	3.9	SR5	20/4/2015 6:35	23.27	91.0	6.61	3.7	SR5	20/4/2015 12:35	23.13	89.3	6.47	5.1	SR5	20/4/2015 18:35	23.68	89.3	6.44	1.9
SR5	20/4/2015 0:40	23.02	91.0	6.60	4.0	SR5	20/4/2015 6:40	23.26	90.8	6.59	3.9	SR5	20/4/2015 12:40	23.19	90.7	6.58	4.8	SR5	20/4/2015 18:40	23.68	89.2	6.44	1.9
SR5	20/4/2015 0:45	23.05	91.0	6.61	4.3	SR5	20/4/2015 6:45	23.24	90.6	6.58	4.5	SR5	20/4/2015 12:45	23.20	90.6	6.57	4.2	SR5	20/4/2015 18:45	23.67	89.0	6.43	2.1
SR5	20/4/2015 0:50	23.03	91.1	6.61	4.0	SR5	20/4/2015 6:50	23.24	89.6	6.51	4.8	SR5	20/4/2015 12:50	23.20	90.4	6.55	7.1	SR5	20/4/2015 18:50	23.67	88.5	6.39	2.2
SR5	20/4/2015 0:55	23.07	91.7	6.66	3.9	SR5	20/4/2015 6:55	23.26	89.0	6.46	4.7	SR5	20/4/2015 12:55	23.28	91.5	6.63	4.1	SR5	20/4/2015 18:55	23.67	88.1	6.36	2.2
SR5	20/4/2015 1:00	23.08	91.6	6.65	4.1	SR5	20/4/2015 7:00	23.24	89.5	6.50	4.6	SR5	20/4/2015 13:00	23.29	91.4	6.62	4.3	SR5	20/4/2015 19:00	23.67	88.5	6.39	2.2
SR5	20/4/2015 1:05	23.07	91.5	6.65	4.1	SR5	20/4/2015 7:05	23.25	88.4	6.42	4.7	SR5	20/4/2015 13:05	23.30	91.2	6.60	4.0	SR5	20/4/2015 19:05	23.64	88.2	6.44	2.6
SR5	20/4/2015 1:10	23.07	91.2	6.62	6.4	SR5	20/4/2015 7:10	23.26	87.9	6.38	4.4	SR5	20/4/2015 13:10	23.32	91.2	6.60	2.4	SR5	20/4/2015 19:10	23.62	90.1	6.51	2.4
SR5	20/4/2015 1:15	23.07	91.1	6.62	3.5	SR5	20/4/2015 7:15	23.23	87.8	6.37	4.8	SR5	20/4/2015 13:15	23.30	91.1	6.59	2.5	SR5	20/4/2015 19:15	23.61	89.0	6.43	2.5
SR5	20/4/2015 1:20	23.08	91.0	6.61	5.4	SR5	20/4/2015 7:20	23.25	88.0	6.39	4.9	SR5	20/4/2015 13:20	23.32	91.4	6.61	3.5	SR5	20/4/2015 19:20	23.58	89.9	6.50	2.2
SR5	20/4/2015 1:25	23.09	91.2	6.62	3.3	SR5	20/4/2015 7:25	23.25	87.3	6.34	5.6	SR5	20/4/2015 13:25	23.30	90.9	6.58	3.3	SR5	20/4/2015 19:25	23.59	90.1	6.51	2.1
SR5	20/4/2015 1:30	23.11	92.3	6.70	4.0	SR5	20/4/2015 7:30	23.25	86.9	6.31	5.0	SR5	20/4/2015 13:30	23.32	90.6	6.56	3.5	SR5	20/4/2015 19:30	23.59	90.5	6.54	2.0
SR5	20/4/2015 1:35	23.08	91.9	6.67	3.2	SR5	20/4/2015 7:35	23.25	87.1	6.33	5.5	SR5	20/4/2015 13:35	23.31	91.4	6.62	2.4	SR5	20/4/2015 19:35	23.55	90.6	6.55	1.9
SR5	20/4/2015 1:40	23.10	92.2	6.70	3.0	SR5	20/4/2015 7:40	23.15	87.3	6.34	5.4	SR5	20/4/2015 13:40	23.32	91.1	6.59	3.5	SR5	20/4/2015 19:40	23.52	90.5	6.54	1.9
SR5	20/4/2015 1:45	23.10	91.6	6.65	3.8	SR5	20/4/2015 7:45	23.25	86.5	6.28	5.8	SR5	20/4/2015 13:45	23.32	91.1	6.60	3.3	SR5	20/4/2015 19:45	23.57	88.8	6.42	1.8
SR5	20/4/2015 1:50	23.11	92.3	6.70	3.9	SR5	20/4/2015 7:50	23.25	86.9	6.31	5.1	SR5	20/4/2015 13:50	23.32	91.7	6.64	3.5	SR5	20/4/2015 19:50	23.57	89.3	6.45	2.4
SR5	20/4/2015 1:55	23.13	92.4	6.71	3.5	SR5	20/4/2015 7:55	23.23	87.6	6.36	6.9	SR5	20/4/2015 13:55	23.32	90.8	6.57	5.9	SR5	20/4/2015 19:55	23.55	88.9	6.42	1.9
SR5	20/4/2015 2:00	23.13	92.2	6.70	3.8	SR5	20/4/2015 8:00	23.21	86.8	6.31	5.1	SR5	20/4/2015 14:00	23.38	91.6	6.62	5.5	SR5	20/4/2015 20:00	23.55	88.6	6.41	2.0
SR5	20/4/2015 2:05	23.16	92.7	6.74	3.7	SR5	20/4/2015 8:05	23.17	86.9	6.31	7.0	SR5	20/4/2015 14:05	23.38	92.1	6.66	5.9	SR5	20/4/2015 20:05	23.55	88.8	6.42	1.9
SR5	20/4/2015 2:10	23.17	92.3	6.71	4.0	SR5	20/4/2015 8:10	23.18	87.0	6.32	6.8	SR5	20/4/2015 14:10	23.39	91.9	6.64	2.2	SR5	20/4/2015 20:10	23.51	88.4	6.39	1.8
SR5	20/4/2015 2:15	23.17	92.2	6.70	4.7	SR5	20/4/2015 8:15	23.16	87.1	6.33	5.7	SR5	20/4/2015 14:15	23.42	92.1	6.66	2.5	SR5	20/4/2015 20:15	23.54	88.4	6.39	1.8
SR5	20/4/2015 2:20	23.17	92.4	6.71	5.0	SR5	20/4/2015 8:20	23.16	86.6	6.29	5.0	SR5	20/4/2015 14:20	23.47	92.6	6.69	2.6	SR5	20/4/2015 20:20	23.56	87.8	6.35	1.6
SR5	20/4/2015 2:25	23.23	93.2	6.77	4.2	SR5	20/4/2015 8:25	23.18	86.3	6.26	5.2	SR5	20/4/2015 14:25	23.45	92.0	6.65	2.3	SR5	20/4/2015 20:25	23.53	88.1	6.37	2.0
SR5	20/4/2015 2:30	23.20	92.8	6.74	3.8	SR5	20/4/2015 8:30	23.11	87.0	6.31	4.5	SR5	20/4/2015 14:30	23.47	92.4	6.68	2.2	SR5	20/4/2015 20:30	23.62	87.0	6.28	1.8
SR5	20/4/2015 2:35	23.23	92.5	6.72	3.3	SR5	20/4/2015 8:35	23.09	87.8	6.37	5.5	SR5	20/4/2015 14:35	23.41	91.8	6.64	2.2	SR5	20/4/2015 20:35	23.54	87.6	6.33	2.0
SR5	20/4/2015 2:40	23.23	92.6	6.73	3.7	SR5	20/4/2015 8:40	23.10	87.1	6.32	5.6	SR5	20/4/2015 14:40	23.51	92.7	6.70	2.3	SR5	20/4/2015 20:40	23.54	86.8	6.27	1.9
SR5	20/4/2015 2:45	23.23	92.6	6.73	3.6	SR5	20/4/2015 8:45	23.08	87.0	6.32	5.7	SR5	20/4/2015 14:45	23.48	92.3	6.67	2.1	SR5	20/4/2015 20:45	23.54	87.5	6.32	1.6
SR5	20/4/2015 2:50	23.24	92.8	6.74	5.4	SR5	20/4/2015 8:50	23.06	87.3	6.34	5.2	SR5	20/4/2015 14:50	23.63	93.4	6.74	2.3	SR5	20/4/2015 20:50	23.56	87.0	6.28	1.7
SR5	20/4/2015 2:55	23.24	92.9	6.75	3.5	SR5	20/4/2015 8:55	23.04	87.5	6.35	5.3	SR5	20/4/2015 14:55	23.58	93.3	6.73	2.1	SR5	20/4/2015 20:55	23.57	86.6	6.26	1.7
SR5	20/4/2015 3:00	23.25	92.9	6.75	4.7	SR5	20/4/2015 9:00	23.02	87.6	6.36	5.7	SR5	20/4/2015 15:00	23.59	92.5	6.68	2.3	SR5	20/4/2015 21:00	23.51	86.7	6.27	2.2
SR5	20/4/2015 3:05	23.26	93.3	6.79	3.5	SR5	20/4/2015 9:05	23.02	87.5	6.35	5.1	SR5	20/4/2015 15:05	23.56	92.4	6.68	2.7	SR5	20/4/2015 21:05	23.51	87.3	6.31	1.7
SR5	20/4/2015 3:10	23.25	92.9	6.75	3.3	SR5	20/4/2015 9:10	22.99	87.2	6.32	6.2	SR5	20/4/2015 15:10	23.54	92.2	6.66	2.9	SR5	20/4/2015 21:10	23.48	87.7	6.34	1.8
SR5	20/4/2015 3:15	23.26	92.9	6.75	3.5	SR5	20/4/2015 9:15	23.00	87.1	6.32	5.0	SR5	20/4/2015 15:15	23.48	91.4	6.62	2.8	SR5	20/4/2015 21:15	23.44	87.5	6.33	1.7
SR5	20/4/2015 3:20	23.25	92.8	6.74	3.0	SR5	20/4/2015 9:20	23.00	86.9	6.31	6.3	SR5	20/4/2015 15:20	23.48	91.3	6.60	3.4	SR5	20/4/2015 21:20	23.40	87.3	6.32	1.6
SR5	20/4/2015 3:25	23.26	92.4	6.72	2.2	SR5	20/4/2015 9:25	22.99	86.5	6.28	5.8	SR5	20/4/2015 15:25	23.49	91.8	6.64	3.0	SR5	20/4/2015 21:25	23.36	87.3	6.32	1.6
SR5	20/4/2015 3:30	23.26	92.8	6.75	2.5	SR5	20/4/2015 9:30	22.99	85.8	6.22	5.8	SR5	20/4/2015 15:30	23.50	91.5	6.62	3.2	SR5	20/4/2015 21:30	23.34	88.1	6.37	2.9
SR5	20/4/2015 3:35	23.26	92.4	6.72	2.0	SR5	20/4/2015 9:35	22.98	85.5	6.20	5.4	SR5	20/4/2015 15:35	23.53	92.5	6.69	3.8	SR5	20/4/2015 21:35	23.33	87.8	6.35	2.8
SR5	20/4/2015 3:40	23.26	92.3	6.71	1.8	SR5	20/4/2015 9:40	22.97	85.6	6.21	5.6	SR5	20/4/2015 15:40	23.50	91.8	6.64	3.0	SR5	20/4/2015 21:40	23.33	87.9	6.36	2.2
SR5	20/4/2015 3:45	23.27	92.3	6.70	2.0	SR5	20/4/2015 9:45	22.97	85.4	6.20	6.5	SR5	20/4/2015 15:45	23.52	91.9	6.64	3.3	SR5	20/4/2015 21:45	23.34	87.6	6.33	2.0
SR5	20/4/2015 3:50	23.28	92.4	6.71	1.8	SR5	20/4/2015 9:50	22.95	85.8	6.22	7.1	SR5	20/4/2015 15:50	23.61	92.7	6.70	3.1	SR5	20/4/2015 21:50	23.41	85.4	6.17	1.6
SR5	20/4/2015 3:55	23.29	93.0	6.76	1.6	SR5	20/4/2015 9:55	22.97	86.4	6.27													

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	20/4/2015 0:00	23.80	102.5	7.38	1.1	SR9	20/4/2015 6:00	23.44	96.6	7.03	1.4	SR9	20/4/2015 12:00	23.71	97.9	7.08	2.5	SR9	20/4/2015 18:00	23.82	101.2	7.27	1.2
SR9	20/4/2015 0:05	23.78	102.3	7.38	1.3	SR9	20/4/2015 6:05	23.47	96.7	7.01	1.4	SR9	20/4/2015 12:05	23.72	98.7	7.13	2.4	SR9	20/4/2015 18:05	23.77	99.8	7.17	1.7
SR9	20/4/2015 0:10	23.78	101.7	7.33	1.0	SR9	20/4/2015 6:10	23.48	96.8	7.01	1.4	SR9	20/4/2015 12:10	23.72	98.5	7.12	2.5	SR9	20/4/2015 18:10	23.73	100.2	7.21	1.5
SR9	20/4/2015 0:15	23.77	101.9	7.35	1.1	SR9	20/4/2015 6:15	23.50	97.4	7.05	1.3	SR9	20/4/2015 12:15	23.72	98.3	7.10	2.5	SR9	20/4/2015 18:15	23.72	99.6	7.17	0.5
SR9	20/4/2015 0:20	23.76	102.4	7.39	1.4	SR9	20/4/2015 6:20	23.54	97.3	7.04	1.3	SR9	20/4/2015 12:20	23.72	99.2	7.17	2.5	SR9	20/4/2015 18:20	23.71	98.4	7.08	0.8
SR9	20/4/2015 0:25	23.76	102.3	7.38	1.4	SR9	20/4/2015 6:25	23.57	97.7	7.07	1.1	SR9	20/4/2015 12:25	23.75	99.0	7.16	2.4	SR9	20/4/2015 18:25	23.68	98.1	7.07	0.4
SR9	20/4/2015 0:30	23.75	102.8	7.42	1.6	SR9	20/4/2015 6:30	23.59	97.0	7.02	1.1	SR9	20/4/2015 12:30	23.73	98.4	7.11	2.3	SR9	20/4/2015 18:30	23.63	96.8	6.99	0.9
SR9	20/4/2015 0:35	23.76	102.4	7.40	1.3	SR9	20/4/2015 6:35	23.60	96.5	6.98	0.8	SR9	20/4/2015 12:35	23.76	99.7	7.20	2.3	SR9	20/4/2015 18:35	23.67	97.4	7.03	0.5
SR9	20/4/2015 0:40	23.77	102.8	7.38	1.2	SR9	20/4/2015 6:40	23.60	97.1	7.02	0.9	SR9	20/4/2015 12:40	23.76	99.8	7.21	2.3	SR9	20/4/2015 18:40	23.69	98.2	7.08	0.9
SR9	20/4/2015 0:45	23.77	102.6	7.36	1.3	SR9	20/4/2015 6:45	23.60	96.6	6.98	1.0	SR9	20/4/2015 12:45	23.78	100.3	7.24	2.2	SR9	20/4/2015 18:45	23.66	97.6	7.03	0.7
SR9	20/4/2015 0:50	23.78	102.5	7.35	1.5	SR9	20/4/2015 6:50	23.61	96.2	6.95	1.1	SR9	20/4/2015 12:50	23.79	99.7	7.18	2.1	SR9	20/4/2015 18:50	23.66	97.0	6.99	1.3
SR9	20/4/2015 0:55	23.78	101.9	7.32	1.4	SR9	20/4/2015 6:55	23.60	96.1	6.94	1.2	SR9	20/4/2015 12:55	23.78	100.3	7.23	2.2	SR9	20/4/2015 18:55	23.65	96.7	7.00	0.8
SR9	20/4/2015 1:00	23.78	102.2	7.34	1.6	SR9	20/4/2015 7:00	23.60	96.7	6.99	0.9	SR9	20/4/2015 13:00	23.82	100.1	7.21	2.2	SR9	20/4/2015 19:00	23.63	96.5	6.96	0.9
SR9	20/4/2015 1:05	23.78	102.2	7.35	1.6	SR9	20/4/2015 7:05	23.60	95.6	6.91	1.1	SR9	20/4/2015 13:05	23.81	100.9	7.27	2.2	SR9	20/4/2015 19:05	23.66	96.9	7.03	0.9
SR9	20/4/2015 1:10	23.78	102.3	7.35	1.6	SR9	20/4/2015 7:10	23.60	96.0	6.94	1.1	SR9	20/4/2015 13:10	23.81	100.4	7.23	2.1	SR9	20/4/2015 19:10	23.65	96.2	6.96	1.2
SR9	20/4/2015 1:15	23.79	102.1	7.33	1.6	SR9	20/4/2015 7:15	23.60	96.0	6.94	1.2	SR9	20/4/2015 13:15	23.81	101.6	7.33	2.0	SR9	20/4/2015 19:15	23.61	95.6	6.95	1.0
SR9	20/4/2015 1:20	23.79	102.4	7.35	1.4	SR9	20/4/2015 7:20	23.58	95.8	6.93	1.2	SR9	20/4/2015 13:20	23.80	101.0	7.28	1.8	SR9	20/4/2015 19:20	23.64	95.8	6.92	1.1
SR9	20/4/2015 1:25	23.79	102.4	7.36	1.1	SR9	20/4/2015 7:25	23.57	95.4	6.90	1.1	SR9	20/4/2015 13:25	23.85	101.4	7.30	1.5	SR9	20/4/2015 19:25	23.65	96.4	6.97	1.1
SR9	20/4/2015 1:30	23.80	102.7	7.38	1.4	SR9	20/4/2015 7:30	23.57	95.9	6.94	1.2	SR9	20/4/2015 13:30	23.86	101.1	7.28	1.6	SR9	20/4/2015 19:30	23.62	95.1	6.89	1.1
SR9	20/4/2015 1:35	23.81	102.6	7.37	1.2	SR9	20/4/2015 7:35	23.56	95.6	6.91	1.1	SR9	20/4/2015 13:35	23.85	101.5	7.33	1.5	SR9	20/4/2015 19:35	23.60	94.6	6.85	1.0
SR9	20/4/2015 1:40	23.81	102.5	7.37	1.4	SR9	20/4/2015 7:40	23.57	96.1	6.95	1.1	SR9	20/4/2015 13:40	23.85	101.7	7.33	1.6	SR9	20/4/2015 19:40	23.58	94.6	6.86	1.1
SR9	20/4/2015 1:45	23.82	102.5	7.37	1.4	SR9	20/4/2015 7:45	23.58	96.2	6.96	1.0	SR9	20/4/2015 13:45	23.91	101.8	7.33	1.8	SR9	20/4/2015 19:45	23.55	94.4	6.85	1.4
SR9	20/4/2015 1:50	23.83	102.3	7.36	1.5	SR9	20/4/2015 7:50	23.61	97.6	7.07	1.1	SR9	20/4/2015 13:50	23.92	101.3	7.30	1.7	SR9	20/4/2015 19:50	23.56	94.3	6.83	1.5
SR9	20/4/2015 1:55	23.83	102.1	7.34	1.3	SR9	20/4/2015 7:55	23.62	97.8	7.09	1.1	SR9	20/4/2015 13:55	23.90	100.5	7.24	1.5	SR9	20/4/2015 19:55	23.56	93.6	6.77	1.3
SR9	20/4/2015 2:00	23.83	102.0	7.33	1.3	SR9	20/4/2015 8:00	23.62	97.7	7.08	1.0	SR9	20/4/2015 14:00	23.90	101.0	7.27	1.9	SR9	20/4/2015 20:00	23.56	93.3	6.75	2.0
SR9	20/4/2015 2:05	23.83	101.9	7.32	1.4	SR9	20/4/2015 8:05	23.62	95.7	6.93	1.0	SR9	20/4/2015 14:05	23.87	99.7	7.16	1.7	SR9	20/4/2015 20:05	23.56	93.6	6.76	1.9
SR9	20/4/2015 2:10	23.82	101.7	7.29	1.2	SR9	20/4/2015 8:10	23.61	94.7	6.86	0.9	SR9	20/4/2015 14:10	23.82	100.1	7.17	1.0	SR9	20/4/2015 20:10	23.56	93.4	6.75	1.4
SR9	20/4/2015 2:15	23.81	101.6	7.28	1.5	SR9	20/4/2015 8:15	23.61	94.8	6.86	1.1	SR9	20/4/2015 14:15	23.81	99.3	7.12	1.5	SR9	20/4/2015 20:15	23.55	94.6	6.84	1.2
SR9	20/4/2015 2:20	23.81	101.8	7.30	1.5	SR9	20/4/2015 8:20	23.61	94.1	6.81	1.2	SR9	20/4/2015 14:20	23.87	100.5	7.19	1.2	SR9	20/4/2015 20:20	23.55	94.7	6.88	1.4
SR9	20/4/2015 2:25	23.80	101.1	7.26	1.6	SR9	20/4/2015 8:25	23.61	94.1	6.81	0.9	SR9	20/4/2015 14:25	23.86	101.0	7.24	1.1	SR9	20/4/2015 20:25	23.55	93.9	6.80	1.7
SR9	20/4/2015 2:30	23.79	101.6	7.34	1.5	SR9	20/4/2015 8:30	23.60	94.0	6.79	1.0	SR9	20/4/2015 14:30	23.82	99.3	7.12	1.6	SR9	20/4/2015 20:30	23.54	93.4	6.76	1.7
SR9	20/4/2015 2:35	23.79	101.3	7.33	1.6	SR9	20/4/2015 8:35	23.61	93.6	6.77	1.1	SR9	20/4/2015 14:35	23.83	100.3	7.18	1.7	SR9	20/4/2015 20:35	23.55	94.2	6.82	1.3
SR9	20/4/2015 2:40	23.78	100.7	7.29	1.5	SR9	20/4/2015 8:40	23.60	93.9	6.80	1.2	SR9	20/4/2015 14:40	23.76	101.3	7.27	1.0	SR9	20/4/2015 20:40	23.54	93.2	6.76	1.2
SR9	20/4/2015 2:45	23.76	99.8	7.22	1.6	SR9	20/4/2015 8:45	23.61	94.1	6.80	1.2	SR9	20/4/2015 14:45	23.78	100.4	7.20	1.2	SR9	20/4/2015 20:45	23.53	92.7	6.74	1.4
SR9	20/4/2015 2:50	23.75	99.9	7.21	1.4	SR9	20/4/2015 8:50	23.60	94.6	6.84	1.1	SR9	20/4/2015 14:50	23.75	101.0	7.24	1.7	SR9	20/4/2015 20:50	23.55	93.5	6.77	1.2
SR9	20/4/2015 2:55	23.75	101.3	7.31	1.5	SR9	20/4/2015 8:55	23.60	94.2	6.82	1.0	SR9	20/4/2015 14:55	23.76	100.6	7.22	1.2	SR9	20/4/2015 20:55	23.55	92.1	6.68	1.2
SR9	20/4/2015 3:00	23.75	101.0	7.29	1.5	SR9	20/4/2015 9:00	23.60	94.1	6.80	1.2	SR9	20/4/2015 15:00	23.77	100.7	7.22	0.9	SR9	20/4/2015 21:00	23.57	91.5	6.63	1.2
SR9	20/4/2015 3:05	23.75	100.6	7.25	1.6	SR9	20/4/2015 9:05	23.60	93.4	6.74	1.1	SR9	20/4/2015 15:05	23.79	101.8	7.29	0.7	SR9	20/4/2015 21:05	23.57	92.8	6.70	1.1
SR9	20/4/2015 3:10	23.73	99.7	7.19	1.4	SR9	20/4/2015 9:10	23.60	93.8	6.78	1.2	SR9	20/4/2015 15:10	23.77	100.4	7.20	0.9	SR9	20/4/2015 21:10	23.59	93.4	6.77	1.1
SR9	20/4/2015 3:15	23.71	99.4	7.17	1.5	SR9	20/4/2015 9:15	23.60	93.3	6.75	0.9	SR9	20/4/2015 15:15	23.75	100.1	7.18	1.0	SR9	20/4/2015 21:15	23.60	93.7	6.77	1.3
SR9	20/4/2015 3:20	23.69	99.1	7.16	1.2	SR9	20/4/2015 9:20	23.60	93.3	6.74	1.2	SR9	20/4/2015 15:20	23.80	100.4	7.20	1.3	SR9	20/4/2015 21:20	23.59	93.1	6.73	1.2
SR9	20/4/2015 3:25	23.70	99.1	7.17	1.5	SR9	20/4/2015 9:25	23.61	93.2	6.74	1.2	SR9	20/4/2015 15:25	23.81	100.1	7.17	1.3	SR9	20/4/2015 21:25	23.58	92.2	6.66	1.2
SR9	20/4/2015 3:30	23.69	98.8	7.14	1.4	SR9	20/4/2015 9:30	23.61	92.9	6.72	4.8	SR9	20/4/2015 15:30	23.79	99.8	7.16	1.2	SR9	20/4/2015 21:30	23.58	91.8	6.63	1.1
SR9	20/4/2015 3:35	23.67	98.3	7.11	1.5	SR9	20/4/2015 9:35	23.61	93.0	6.73	0.5	SR9	20/4/2015 15:35	23.77	100.0	7.17	1.5	SR9	20/4/2015 21:35	23.58	91.8	6.62	1.2
SR9	20/4/2015 3:40	23.68	98.3	7.11	1.5	SR9	20/4/2015 9:40	23.61	93.1	6.73	2.4	SR9	20/4/2015 15:40	23.78	100.1	7.18	1.6	SR9	20/4/2015 21:40	23.58	91.6	6.62	1.3
SR9	20/4/2015 3:45	23.68	97.9	7.07	1.5	SR9	20/4/2015 9:45	23.62	93.3	6.74	1.9	SR9	20/4/2015 15:45	23.78	99.7	7.15	1.2	SR9	20/4/2015 21:45	23.59	91.0	6.58	1.2
SR9	20/4/2015 3:50	23.68	97.4	7.04	1.4	SR9	20/4/2015 9:50	23.61	94.4	6.82	3.9	SR9	20/4/2015 15:50	23.79	99.6	7.14	0.7	SR9	20/4/2015 21:50	23.58	92.3	6.67	1.1
SR9	20/4/2015 3:55	23.68	97.3	7.03																			

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	20/4/2015 0:00	22.57	95.0	6.81	1.6	SR10	20/4/2015 6:00	22.66	91.5	6.57	1.8	SR10	20/4/2015 12:00	22.70	87.3	6.25	1.7	SR10	20/4/2015 18:00	22.85	93.5	6.71	2.0
SR10	20/4/2015 0:05	22.56	95.8	6.88	1.5	SR10	20/4/2015 6:05	22.66	90.2	6.48	2.1	SR10	20/4/2015 12:05	22.68	91.7	6.57	1.6	SR10	20/4/2015 18:05	22.85	93.3	6.70	2.0
SR10	20/4/2015 0:10	22.55	95.5	6.85	1.4	SR10	20/4/2015 6:10	22.67	91.9	6.60	1.8	SR10	20/4/2015 12:10	22.67	93.1	6.67	1.8	SR10	20/4/2015 18:10	22.85	93.2	6.69	2.2
SR10	20/4/2015 0:15	22.54	95.9	6.88	1.5	SR10	20/4/2015 6:15	22.68	91.2	6.54	1.8	SR10	20/4/2015 12:15	22.68	96.1	6.89	1.6	SR10	20/4/2015 18:15	22.85	93.4	6.70	2.2
SR10	20/4/2015 0:20	22.51	96.9	6.95	1.8	SR10	20/4/2015 6:20	22.67	89.8	6.45	1.8	SR10	20/4/2015 12:20	22.72	96.4	6.90	1.5	SR10	20/4/2015 18:20	22.84	93.7	6.72	2.0
SR10	20/4/2015 0:25	22.54	94.6	6.79	1.5	SR10	20/4/2015 6:25	22.67	89.1	6.40	1.8	SR10	20/4/2015 12:25	22.68	97.1	6.95	1.5	SR10	20/4/2015 18:25	22.84	93.4	6.70	2.0
SR10	20/4/2015 0:30	22.53	95.1	6.83	1.5	SR10	20/4/2015 6:30	22.67	89.0	6.39	1.6	SR10	20/4/2015 12:30	22.70	97.9	7.01	1.6	SR10	20/4/2015 18:30	22.86	92.2	6.62	1.9
SR10	20/4/2015 0:35	22.54	96.0	6.89	1.4	SR10	20/4/2015 6:35	22.67	90.2	6.48	1.7	SR10	20/4/2015 12:35	22.73	97.8	7.00	1.7	SR10	20/4/2015 18:35	22.84	92.9	6.67	2.1
SR10	20/4/2015 0:40	22.55	94.5	6.78	1.5	SR10	20/4/2015 6:40	22.68	90.7	6.51	1.6	SR10	20/4/2015 12:40	22.72	97.4	6.97	2.0	SR10	20/4/2015 18:40	22.90	95.3	6.83	2.3
SR10	20/4/2015 0:45	22.55	93.7	6.72	1.6	SR10	20/4/2015 6:45	22.70	91.5	6.57	1.6	SR10	20/4/2015 12:45	22.69	97.1	6.95	1.7	SR10	20/4/2015 18:45	22.89	95.6	6.85	2.3
SR10	20/4/2015 0:50	22.55	94.6	6.79	1.7	SR10	20/4/2015 6:50	22.71	90.9	6.52	1.6	SR10	20/4/2015 12:50	22.70	96.5	6.91	1.8	SR10	20/4/2015 18:50	22.91	96.5	6.90	2.4
SR10	20/4/2015 0:55	22.55	93.5	6.71	1.5	SR10	20/4/2015 6:55	22.69	89.5	6.43	1.5	SR10	20/4/2015 12:55	22.70	96.8	6.93	2.6	SR10	20/4/2015 18:55	22.90	94.1	6.74	2.0
SR10	20/4/2015 1:00	22.55	92.9	6.67	1.5	SR10	20/4/2015 7:00	22.69	90.5	6.50	1.5	SR10	20/4/2015 13:00	22.73	96.6	6.92	1.7	SR10	20/4/2015 19:00	22.90	93.2	6.67	2.1
SR10	20/4/2015 1:05	22.53	93.7	6.72	1.6	SR10	20/4/2015 7:05	22.69	90.1	6.48	2.1	SR10	20/4/2015 13:05	22.73	96.7	6.92	1.7	SR10	20/4/2015 19:05	22.90	92.8	6.64	2.1
SR10	20/4/2015 1:10	22.48	92.9	6.68	1.9	SR10	20/4/2015 7:10	22.70	90.7	6.52	1.5	SR10	20/4/2015 13:10	22.70	96.9	6.94	1.6	SR10	20/4/2015 19:10	22.91	93.7	6.71	2.2
SR10	20/4/2015 1:15	22.47	93.8	6.74	1.9	SR10	20/4/2015 7:15	22.69	90.2	6.48	1.6	SR10	20/4/2015 13:15	22.62	95.9	6.87	1.8	SR10	20/4/2015 19:15	22.90	91.0	6.51	2.5
SR10	20/4/2015 1:20	22.46	92.6	6.65	2.0	SR10	20/4/2015 7:20	22.69	90.2	6.48	1.7	SR10	20/4/2015 13:20	22.71	96.6	6.91	1.6	SR10	20/4/2015 19:20	22.90	92.9	6.65	2.1
SR10	20/4/2015 1:25	22.47	92.6	6.65	1.8	SR10	20/4/2015 7:25	22.69	90.6	6.51	1.5	SR10	20/4/2015 13:25	22.70	96.7	6.92	1.7	SR10	20/4/2015 19:25	22.89	92.0	6.59	2.0
SR10	20/4/2015 1:30	22.47	93.2	6.70	1.7	SR10	20/4/2015 7:30	22.69	90.2	6.48	1.6	SR10	20/4/2015 13:30	22.80	96.4	6.89	1.7	SR10	20/4/2015 19:30	22.88	90.8	6.51	1.9
SR10	20/4/2015 1:35	22.45	91.5	6.57	1.8	SR10	20/4/2015 7:35	22.67	89.9	6.46	1.8	SR10	20/4/2015 13:35	22.82	97.9	6.99	1.7	SR10	20/4/2015 19:35	22.87	89.9	6.45	2.0
SR10	20/4/2015 1:40	22.43	91.4	6.56	1.8	SR10	20/4/2015 7:40	22.67	90.4	6.49	1.5	SR10	20/4/2015 13:40	22.78	98.7	7.05	1.6	SR10	20/4/2015 19:40	22.87	90.0	6.45	2.0
SR10	20/4/2015 1:45	22.47	89.5	6.43	1.6	SR10	20/4/2015 7:45	22.67	90.4	6.49	1.6	SR10	20/4/2015 13:45	22.75	98.3	7.03	1.7	SR10	20/4/2015 19:45	22.87	90.0	6.46	1.8
SR10	20/4/2015 1:50	22.47	89.2	6.40	1.9	SR10	20/4/2015 7:50	22.68	90.2	6.47	1.6	SR10	20/4/2015 13:50	23.42	99.5	7.05	1.7	SR10	20/4/2015 19:50	22.87	90.2	6.47	1.8
SR10	20/4/2015 1:55	22.44	89.1	6.40	1.7	SR10	20/4/2015 7:55	22.69	92.0	6.60	1.8	SR10	20/4/2015 13:55	23.26	100.1	7.11	1.5	SR10	20/4/2015 19:55	22.87	90.6	6.50	1.7
SR10	20/4/2015 2:00	22.39	94.0	6.75	1.7	SR10	20/4/2015 8:00	22.68	90.4	6.49	1.9	SR10	20/4/2015 14:00	23.33	99.9	7.09	1.5	SR10	20/4/2015 20:00	22.88	89.7	6.44	2.1
SR10	20/4/2015 2:05	22.51	87.5	6.28	1.9	SR10	20/4/2015 8:05	22.68	91.0	6.53	1.6	SR10	20/4/2015 14:05	23.22	99.3	7.06	1.6	SR10	20/4/2015 20:05	22.88	90.2	6.47	1.7
SR10	20/4/2015 2:10	22.51	93.2	6.69	1.9	SR10	20/4/2015 8:10	22.68	91.6	6.57	1.7	SR10	20/4/2015 14:10	23.12	98.9	7.03	1.6	SR10	20/4/2015 20:10	22.87	90.5	6.49	1.8
SR10	20/4/2015 2:15	22.54	93.7	6.73	1.8	SR10	20/4/2015 8:15	22.68	91.8	6.58	1.6	SR10	20/4/2015 14:15	23.14	98.5	7.01	1.7	SR10	20/4/2015 20:15	22.87	90.1	6.46	1.7
SR10	20/4/2015 2:20	22.56	93.6	6.71	1.6	SR10	20/4/2015 8:20	22.69	91.4	6.56	1.6	SR10	20/4/2015 14:20	23.20	99.0	7.03	1.6	SR10	20/4/2015 20:20	22.87	89.9	6.45	1.7
SR10	20/4/2015 2:25	22.71	94.6	6.77	1.5	SR10	20/4/2015 8:25	22.69	91.1	6.54	1.5	SR10	20/4/2015 14:25	23.11	98.7	7.02	1.5	SR10	20/4/2015 20:25	22.87	88.5	6.35	1.8
SR10	20/4/2015 2:30	22.76	95.3	6.82	1.4	SR10	20/4/2015 8:30	22.68	91.1	6.53	1.6	SR10	20/4/2015 14:30	23.18	98.8	7.02	1.4	SR10	20/4/2015 20:30	22.87	88.8	6.37	1.8
SR10	20/4/2015 2:35	22.72	95.3	6.82	1.6	SR10	20/4/2015 8:35	22.68	90.9	6.52	1.7	SR10	20/4/2015 14:35	22.79	97.2	6.94	1.8	SR10	20/4/2015 20:35	22.87	89.7	6.43	1.8
SR10	20/4/2015 2:40	22.79	95.7	6.84	1.9	SR10	20/4/2015 8:40	22.67	90.5	6.49	1.7	SR10	20/4/2015 14:40	22.99	97.6	6.96	1.8	SR10	20/4/2015 20:40	22.87	90.7	6.50	1.7
SR10	20/4/2015 2:45	22.99	96.3	6.87	1.6	SR10	20/4/2015 8:45	22.67	90.6	6.50	1.9	SR10	20/4/2015 14:45	22.78	96.7	6.91	2.3	SR10	20/4/2015 20:45	22.87	90.6	6.49	1.8
SR10	20/4/2015 2:50	22.93	95.7	6.84	1.8	SR10	20/4/2015 8:50	22.63	90.8	6.51	2.1	SR10	20/4/2015 14:50	22.84	97.0	6.93	2.5	SR10	20/4/2015 20:50	22.87	91.6	6.56	1.8
SR10	20/4/2015 2:55	22.87	96.1	6.86	1.6	SR10	20/4/2015 8:55	22.60	91.8	6.58	2.2	SR10	20/4/2015 14:55	22.82	97.2	6.95	3.5	SR10	20/4/2015 20:55	22.87	91.5	6.56	1.8
SR10	20/4/2015 3:00	22.97	96.1	6.86	1.6	SR10	20/4/2015 9:00	22.61	89.4	6.41	2.0	SR10	20/4/2015 15:00	22.86	97.4	6.97	2.4	SR10	20/4/2015 21:00	22.87	90.6	6.49	2.3
SR10	20/4/2015 3:05	23.03	96.2	6.86	1.5	SR10	20/4/2015 9:05	22.61	90.6	6.50	2.2	SR10	20/4/2015 15:05	22.85	97.3	6.96	2.1	SR10	20/4/2015 21:05	22.87	92.7	6.64	2.0
SR10	20/4/2015 3:10	23.02	96.3	6.87	1.5	SR10	20/4/2015 9:10	22.57	92.5	6.64	2.2	SR10	20/4/2015 15:10	22.83	97.3	6.96	2.3	SR10	20/4/2015 21:10	22.87	93.2	6.67	3.1
SR10	20/4/2015 3:15	23.01	96.3	6.87	1.6	SR10	20/4/2015 9:15	22.64	91.8	6.58	1.8	SR10	20/4/2015 15:15	22.85	97.3	6.96	2.4	SR10	20/4/2015 21:15	22.87	89.2	6.39	2.7
SR10	20/4/2015 3:20	22.85	95.6	6.83	1.6	SR10	20/4/2015 9:20	22.64	90.4	6.48	2.0	SR10	20/4/2015 15:20	22.85	97.2	6.95	2.0	SR10	20/4/2015 21:20	22.86	89.0	6.38	2.0
SR10	20/4/2015 3:25	22.68	94.8	6.79	1.9	SR10	20/4/2015 9:25	22.65	90.1	6.46	1.9	SR10	20/4/2015 15:25	22.82	97.1	6.95	3.0	SR10	20/4/2015 21:25	22.86	89.9	6.44	2.5
SR10	20/4/2015 3:30	22.61	94.5	6.77	1.8	SR10	20/4/2015 9:30	22.71	90.9	6.52	1.8	SR10	20/4/2015 15:30	22.82	97.0	6.95	2.4	SR10	20/4/2015 21:30	22.86	88.2	6.32	3.9
SR10	20/4/2015 3:35	22.69	94.3	6.75	1.9	SR10	20/4/2015 9:35	22.71	89.4	6.41	1.8	SR10	20/4/2015 15:35	22.82	97.2	6.96	2.1	SR10	20/4/2015 21:35	22.85	88.1	6.31	2.5
SR10	20/4/2015 3:40	22.69	94.9	6.80	2.1	SR10	20/4/2015 9:40	22.69	88.5	6.35	1.7	SR10	20/4/2015 15:40	22.81	96.9	6.93	2.0	SR10	20/4/2015 21:40	22.86	89.5	6.41	2.4
SR10	20/4/2015 3:45	22.77	95.6	6.84	2.1	SR10	20/4/2015 9:45	22.70	87.6	6.28	2.0	SR10	20/4/2015 15:45	22.79	96.8	6.93	2.0	SR10	20/4/2015 21:45	22.86	89.6	6.42	2.3
SR10	20/4/2015 3:50	22.79	95.8	6.86	2.4	SR10	20/4/2015 9:50	22.70	87.3	6.26	1.8	SR10	20/4/2015 15:50	22.85</									

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	20/4/2015 0:00	23.32	84.7	6.00	3.4	SR11	20/4/2015 6:00	23.27	90.4	6.40	5.4	SR11	20/4/2015 12:00	22.98	94.1	6.69	1.0	SR11	20/4/2015 18:00	23.27	99.4	7.05	1.3
SR11	20/4/2015 0:05	23.32	85.2	6.04	2.8	SR11	20/4/2015 6:05	23.18	92.5	6.56	2.9	SR11	20/4/2015 12:05	23.08	90.0	6.39	1.9	SR11	20/4/2015 18:05	23.27	99.3	7.05	1.4
SR11	20/4/2015 0:10	23.29	80.2	5.68	4.3	SR11	20/4/2015 6:10	23.21	91.5	6.49	6.8	SR11	20/4/2015 12:10	23.10	89.6	6.36	2.0	SR11	20/4/2015 18:10	23.25	99.1	7.03	1.1
SR11	20/4/2015 0:15	23.32	83.6	5.92	4.3	SR11	20/4/2015 6:15	23.16	92.7	6.58	4.2	SR11	20/4/2015 12:15	23.16	87.9	6.24	1.0	SR11	20/4/2015 18:15	23.23	98.9	7.02	2.3
SR11	20/4/2015 0:20	23.32	84.0	5.95	3.7	SR11	20/4/2015 6:20	23.15	93.3	6.62	6.6	SR11	20/4/2015 12:20	23.17	88.7	6.29	3.0	SR11	20/4/2015 18:20	23.23	98.6	7.00	2.1
SR11	20/4/2015 0:25	23.31	85.6	6.07	2.1	SR11	20/4/2015 6:25	23.11	94.3	6.70	8.0	SR11	20/4/2015 12:25	23.17	89.2	6.33	1.9	SR11	20/4/2015 18:25	23.23	99.0	7.04	1.0
SR11	20/4/2015 0:30	23.29	79.8	5.86	3.1	SR11	20/4/2015 6:30	23.10	94.4	6.71	3.3	SR11	20/4/2015 12:30	23.14	87.5	6.21	1.1	SR11	20/4/2015 18:30	23.22	98.4	6.99	1.4
SR11	20/4/2015 0:35	23.31	80.8	5.72	4.3	SR11	20/4/2015 6:35	23.11	94.8	6.74	5.8	SR11	20/4/2015 12:35	23.16	88.4	6.28	0.9	SR11	20/4/2015 18:35	23.24	98.7	7.01	0.9
SR11	20/4/2015 0:40	23.28	78.7	5.58	3.3	SR11	20/4/2015 6:40	23.12	94.6	6.73	4.2	SR11	20/4/2015 12:40	23.20	87.5	6.20	1.0	SR11	20/4/2015 18:40	23.22	98.2	6.98	1.1
SR11	20/4/2015 0:45	23.30	84.1	5.96	3.2	SR11	20/4/2015 6:45	23.12	95.0	6.75	4.9	SR11	20/4/2015 12:45	23.20	92.8	6.58	1.5	SR11	20/4/2015 18:45	23.24	98.8	7.02	0.9
SR11	20/4/2015 0:50	23.29	83.3	5.90	3.6	SR11	20/4/2015 6:50	23.14	92.7	6.59	3.1	SR11	20/4/2015 12:50	23.19	87.2	6.19	1.4	SR11	20/4/2015 18:50	23.26	99.1	7.04	1.0
SR11	20/4/2015 0:55	23.29	82.4	5.84	2.0	SR11	20/4/2015 6:55	23.14	94.1	6.69	5.2	SR11	20/4/2015 12:55	23.17	85.7	6.08	3.2	SR11	20/4/2015 18:55	23.25	98.3	6.98	1.0
SR11	20/4/2015 1:00	23.26	79.4	5.63	5.5	SR11	20/4/2015 7:00	23.14	93.3	6.63	4.3	SR11	20/4/2015 13:00	23.22	88.3	6.26	2.4	SR11	20/4/2015 19:00	23.25	98.6	7.00	1.1
SR11	20/4/2015 1:05	23.24	79.7	5.65	3.8	SR11	20/4/2015 7:05	23.13	94.1	6.69	8.5	SR11	20/4/2015 13:05	23.24	93.4	6.62	2.5	SR11	20/4/2015 19:05	23.25	98.2	6.98	1.0
SR11	20/4/2015 1:10	23.25	77.9	5.52	3.7	SR11	20/4/2015 7:10	23.14	93.6	6.66	2.9	SR11	20/4/2015 13:10	23.23	90.7	6.43	2.2	SR11	20/4/2015 19:10	23.26	97.9	6.95	1.0
SR11	20/4/2015 1:15	23.25	79.3	5.62	4.2	SR11	20/4/2015 7:15	23.13	93.4	6.64	3.3	SR11	20/4/2015 13:15	23.27	90.6	6.41	2.9	SR11	20/4/2015 19:15	23.25	97.2	6.91	1.2
SR11	20/4/2015 1:20	23.25	80.7	5.72	4.3	SR11	20/4/2015 7:20	23.14	93.2	6.62	2.6	SR11	20/4/2015 13:20	23.28	91.8	6.50	2.4	SR11	20/4/2015 19:20	23.25	96.5	6.86	1.0
SR11	20/4/2015 1:25	23.24	79.9	5.67	5.0	SR11	20/4/2015 7:25	23.12	94.1	6.69	4.0	SR11	20/4/2015 13:25	23.25	89.1	6.31	1.2	SR11	20/4/2015 19:25	23.26	98.3	6.98	4.2
SR11	20/4/2015 1:30	23.24	78.4	5.56	4.0	SR11	20/4/2015 7:30	23.20	94.0	6.67	4.3	SR11	20/4/2015 13:30	23.24	82.1	5.81	3.2	SR11	20/4/2015 19:30	23.26	96.7	6.87	0.8
SR11	20/4/2015 1:35	23.22	77.8	5.52	4.9	SR11	20/4/2015 7:35	23.19	93.7	6.65	4.7	SR11	20/4/2015 13:35	23.25	88.2	6.25	2.8	SR11	20/4/2015 19:35	23.26	97.1	6.90	2.9
SR11	20/4/2015 1:40	23.22	77.4	5.49	5.4	SR11	20/4/2015 7:40	23.18	93.8	6.66	2.6	SR11	20/4/2015 13:40	23.26	87.8	6.21	1.3	SR11	20/4/2015 19:40	23.27	97.4	6.92	2.1
SR11	20/4/2015 1:45	23.20	76.5	5.43	3.8	SR11	20/4/2015 7:45	23.18	93.3	6.63	1.9	SR11	20/4/2015 13:45	23.25	87.1	6.17	2.6	SR11	20/4/2015 19:45	23.27	97.4	6.92	2.1
SR11	20/4/2015 1:50	23.23	78.3	5.55	4.6	SR11	20/4/2015 7:50	23.18	94.1	6.68	3.3	SR11	20/4/2015 13:50	23.27	84.3	5.97	2.0	SR11	20/4/2015 19:50	23.26	96.7	6.87	2.6
SR11	20/4/2015 1:55	23.24	78.4	5.56	4.8	SR11	20/4/2015 7:55	23.18	94.2	6.69	2.3	SR11	20/4/2015 13:55	23.27	81.5	5.77	2.2	SR11	20/4/2015 19:55	23.26	96.2	6.84	2.3
SR11	20/4/2015 2:00	23.23	78.0	5.53	1.4	SR11	20/4/2015 8:00	23.16	94.6	6.72	2.5	SR11	20/4/2015 14:00	23.27	82.3	5.82	3.4	SR11	20/4/2015 20:00	23.24	96.9	6.89	1.1
SR11	20/4/2015 2:05	23.23	76.6	5.43	3.8	SR11	20/4/2015 8:05	23.15	94.2	6.69	2.7	SR11	20/4/2015 14:05	23.26	82.1	5.82	2.6	SR11	20/4/2015 20:05	23.25	96.5	6.86	1.3
SR11	20/4/2015 2:10	23.23	77.4	5.48	5.6	SR11	20/4/2015 8:10	23.19	93.9	6.66	3.6	SR11	20/4/2015 14:10	23.21	78.1	5.53	1.8	SR11	20/4/2015 20:10	23.25	96.2	6.84	2.4
SR11	20/4/2015 2:15	23.23	77.7	5.51	3.9	SR11	20/4/2015 8:15	23.19	93.1	6.61	2.2	SR11	20/4/2015 14:15	23.14	73.9	5.24	3.6	SR11	20/4/2015 20:15	23.23	96.6	6.87	3.3
SR11	20/4/2015 2:20	23.18	78.8	5.59	5.1	SR11	20/4/2015 8:20	23.23	88.0	6.24	3.3	SR11	20/4/2015 14:20	23.09	79.2	5.62	1.4	SR11	20/4/2015 20:20	23.22	96.5	6.86	1.1
SR11	20/4/2015 2:25	23.20	77.5	5.50	4.1	SR11	20/4/2015 8:25	23.22	86.8	6.16	3.2	SR11	20/4/2015 14:25	23.23	84.4	5.98	2.0	SR11	20/4/2015 20:25	23.23	96.4	6.86	1.8
SR11	20/4/2015 2:30	23.18	77.9	5.53	4.9	SR11	20/4/2015 8:30	23.17	87.0	6.18	2.7	SR11	20/4/2015 14:30	23.21	84.7	6.00	1.9	SR11	20/4/2015 20:30	23.21	96.2	6.84	1.1
SR11	20/4/2015 2:35	23.18	77.1	5.47	4.8	SR11	20/4/2015 8:35	23.32	94.6	6.70	2.8	SR11	20/4/2015 14:35	23.25	85.6	6.06	1.6	SR11	20/4/2015 20:35	23.24	95.4	6.78	1.2
SR11	20/4/2015 2:40	23.15	77.4	5.49	5.0	SR11	20/4/2015 8:40	23.15	95.5	6.79	2.8	SR11	20/4/2015 14:40	23.22	85.6	6.07	1.4	SR11	20/4/2015 20:40	23.23	96.0	6.83	2.5
SR11	20/4/2015 2:45	23.18	77.0	5.46	5.3	SR11	20/4/2015 8:45	23.18	95.5	6.78	3.4	SR11	20/4/2015 14:45	23.21	85.1	6.03	1.5	SR11	20/4/2015 20:45	23.24	95.4	6.79	1.6
SR11	20/4/2015 2:50	23.16	76.3	5.41	2.8	SR11	20/4/2015 8:50	23.17	96.2	6.84	3.8	SR11	20/4/2015 14:50	23.20	82.9	5.87	2.1	SR11	20/4/2015 20:50	23.22	95.6	6.80	1.0
SR11	20/4/2015 2:55	23.17	76.1	5.40	3.8	SR11	20/4/2015 8:55	23.18	96.1	6.83	3.3	SR11	20/4/2015 14:55	23.17	79.4	5.63	1.6	SR11	20/4/2015 20:55	23.23	94.5	6.72	2.1
SR11	20/4/2015 3:00	23.16	76.6	5.43	5.0	SR11	20/4/2015 9:00	23.20	96.2	6.83	3.6	SR11	20/4/2015 15:00	23.16	80.0	5.67	1.5	SR11	20/4/2015 21:00	23.22	95.1	6.76	1.0
SR11	20/4/2015 3:05	23.18	76.3	5.41	2.5	SR11	20/4/2015 9:05	23.19	96.1	6.82	3.2	SR11	20/4/2015 15:05	23.14	73.8	5.23	2.5	SR11	20/4/2015 21:05	23.23	94.1	6.70	1.3
SR11	20/4/2015 3:10	23.20	77.0	5.46	3.3	SR11	20/4/2015 9:10	23.22	97.9	6.95	2.3	SR11	20/4/2015 15:10	23.14	76.5	5.42	2.3	SR11	20/4/2015 21:10	23.22	94.8	6.74	0.9
SR11	20/4/2015 3:15	23.19	81.5	5.78	2.4	SR11	20/4/2015 9:15	23.16	96.7	6.87	2.7	SR11	20/4/2015 15:15	23.14	78.9	5.59	1.4	SR11	20/4/2015 21:15	23.22	92.4	6.57	0.8
SR11	20/4/2015 3:20	23.20	85.3	6.05	3.8	SR11	20/4/2015 9:20	23.18	97.1	6.90	2.0	SR11	20/4/2015 15:20	23.15	78.9	5.59	2.1	SR11	20/4/2015 21:20	23.22	92.4	6.57	0.8
SR11	20/4/2015 3:25	23.18	86.4	6.13	3.2	SR11	20/4/2015 9:25	23.15	95.6	6.79	2.9	SR11	20/4/2015 15:25	23.20	82.2	5.82	2.1	SR11	20/4/2015 21:25	23.19	93.8	6.67	0.8
SR11	20/4/2015 3:30	23.17	85.7	6.08	3.5	SR11	20/4/2015 9:30	23.10	95.3	6.77	3.3	SR11	20/4/2015 15:30	23.19	83.2	5.89	1.7	SR11	20/4/2015 21:30	23.19	94.3	6.71	1.2
SR11	20/4/2015 3:35	23.16	88.1	6.25	10.6	SR11	20/4/2015 9:35	23.11	90.0	6.39	2.8	SR11	20/4/2015 15:35	23.31	87.0	6.15	2.1	SR11	20/4/2015 21:35	23.23	98.8	5.60	0.7
SR11	20/4/2015 3:40	23.14	73.3	5.20	5.3	SR11	20/4/2015 9:40	23.14	83.9	5.96	3.8	SR11	20/4/2015 15:40	23.19	89.0	6.31	2.1	SR11	20/4/2015 21:40	23.19	93.6	6.66	0.9
SR11	20/4/2015 3:45	23.12	73.1	5.19	2.6	SR11	20/4/2015 9:45	23.13	88.0	6.25	2.1	SR11	20/4/2015 15:45	23.18	88.6	6.27	1.1	SR11	20/4/2015 21:45	23.20	81.9	5.82	0.8
SR11	20/4/2015 3:50	23.12	73.3	5.20	3.8	SR11	20/4/2015 9:50	23.14	87.4	6.21	3.6	SR11	20/4/2015 15:50	23.13</									

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	20/4/2015 0:01	22.97	93.7	6.86	6.7	SR12	20/4/2015 6:01	23.00	93.5	6.84	5.0	SR12	20/4/2015 12:01	23.05	92.8	6.80	2.4	SR12	20/4/2015 18:01	23.22	94.9	7.70	3.1
SR12	20/4/2015 0:06	22.97	93.5	6.85	10.3	SR12	20/4/2015 6:06	23.00	94.0	6.87	5.6	SR12	20/4/2015 12:06	23.05	93.0	6.82	2.0	SR12	20/4/2015 18:06	23.22	95.2	7.42	2.7
SR12	20/4/2015 0:11	22.97	94.2	6.90	7.7	SR12	20/4/2015 6:11	23.00	94.2	6.89	6.0	SR12	20/4/2015 12:11	23.05	93.1	6.83	2.5	SR12	20/4/2015 18:11	23.22	94.7	6.89	3.6
SR12	20/4/2015 0:16	22.97	94.3	6.91	10.5	SR12	20/4/2015 6:16	23.00	94.0	6.87	6.1	SR12	20/4/2015 12:16	23.05	93.8	6.87	2.6	SR12	20/4/2015 18:16	23.21	94.6	6.88	3.6
SR12	20/4/2015 0:21	22.97	94.2	6.90	8.3	SR12	20/4/2015 6:21	23.00	93.8	6.86	5.5	SR12	20/4/2015 12:21	23.06	94.3	6.89	2.5	SR12	20/4/2015 18:21	23.21	94.3	6.85	3.5
SR12	20/4/2015 0:26	22.97	94.3	6.91	14.1	SR12	20/4/2015 6:26	23.00	93.2	6.82	5.3	SR12	20/4/2015 12:26	23.06	93.8	6.88	2.6	SR12	20/4/2015 18:26	23.21	94.2	6.85	2.9
SR12	20/4/2015 0:31	22.97	94.1	6.89	8.4	SR12	20/4/2015 6:31	22.99	93.4	6.83	5.5	SR12	20/4/2015 12:31	23.06	94.1	6.89	2.2	SR12	20/4/2015 18:31	23.21	94.4	6.87	3.0
SR12	20/4/2015 0:36	22.98	94.4	6.92	9.9	SR12	20/4/2015 6:36	22.99	93.3	6.82	5.3	SR12	20/4/2015 12:36	23.06	93.8	6.87	2.4	SR12	20/4/2015 18:36	23.22	94.6	6.88	2.6
SR12	20/4/2015 0:41	22.97	93.9	6.88	6.9	SR12	20/4/2015 6:41	22.98	93.1	6.81	5.2	SR12	20/4/2015 12:41	23.07	94.0	6.88	2.1	SR12	20/4/2015 18:41	23.21	93.8	6.82	2.4
SR12	20/4/2015 0:46	22.97	93.4	6.85	6.5	SR12	20/4/2015 6:46	22.98	93.2	6.82	5.4	SR12	20/4/2015 12:46	23.08	93.9	6.85	2.6	SR12	20/4/2015 18:46	23.20	93.7	6.81	3.0
SR12	20/4/2015 0:51	22.98	93.8	6.87	8.7	SR12	20/4/2015 6:51	22.98	93.2	6.81	5.0	SR12	20/4/2015 12:51	23.08	94.0	6.85	2.3	SR12	20/4/2015 18:51	23.20	93.6	6.81	2.6
SR12	20/4/2015 0:56	22.99	93.4	6.84	9.6	SR12	20/4/2015 6:56	22.98	93.5	6.83	4.9	SR12	20/4/2015 12:56	23.08	93.8	6.84	3.4	SR12	20/4/2015 18:56	23.19	93.5	6.80	2.6
SR12	20/4/2015 1:01	22.99	93.8	6.87	6.0	SR12	20/4/2015 7:01	22.98	92.7	6.78	4.7	SR12	20/4/2015 13:01	23.07	93.8	6.86	2.4	SR12	20/4/2015 19:01	23.19	93.4	6.80	3.2
SR12	20/4/2015 1:06	22.99	94.1	6.90	6.8	SR12	20/4/2015 7:06	22.98	92.9	6.79	4.8	SR12	20/4/2015 13:06	23.09	94.3	6.89	2.2	SR12	20/4/2015 19:06	23.19	93.8	6.82	3.1
SR12	20/4/2015 1:11	22.99	94.0	6.88	8.0	SR12	20/4/2015 7:11	22.98	92.8	6.78	4.9	SR12	20/4/2015 13:11	23.09	94.1	6.87	3.1	SR12	20/4/2015 19:11	23.19	93.6	6.80	3.8
SR12	20/4/2015 1:16	22.99	94.0	6.89	10.5	SR12	20/4/2015 7:16	22.99	93.1	6.80	4.8	SR12	20/4/2015 13:16	23.09	93.9	6.85	3.2	SR12	20/4/2015 19:16	23.18	93.6	6.81	3.7
SR12	20/4/2015 1:21	23.00	94.0	6.89	5.6	SR12	20/4/2015 7:21	22.98	93.0	6.80	5.3	SR12	20/4/2015 13:21	23.09	94.2	6.87	2.4	SR12	20/4/2015 19:21	23.19	93.2	6.78	9.3
SR12	20/4/2015 1:26	22.99	94.6	6.94	5.4	SR12	20/4/2015 7:26	22.98	93.1	6.81	4.9	SR12	20/4/2015 13:26	23.09	93.9	6.85	4.2	SR12	20/4/2015 19:26	23.18	92.9	6.75	3.6
SR12	20/4/2015 1:31	22.99	94.6	6.93	5.6	SR12	20/4/2015 7:31	22.99	93.2	6.82	4.9	SR12	20/4/2015 13:31	23.09	94.1	6.86	3.0	SR12	20/4/2015 19:31	23.18	93.1	6.77	3.9
SR12	20/4/2015 1:36	22.99	94.6	6.93	5.1	SR12	20/4/2015 7:36	23.00	93.2	6.82	4.7	SR12	20/4/2015 13:36	23.09	93.7	6.83	2.8	SR12	20/4/2015 19:36	23.17	92.6	6.74	3.9
SR12	20/4/2015 1:41	23.00	94.3	6.91	5.0	SR12	20/4/2015 7:41	22.99	92.9	6.80	5.0	SR12	20/4/2015 13:41	23.09	93.7	6.83	3.3	SR12	20/4/2015 19:41	23.16	92.9	6.76	4.3
SR12	20/4/2015 1:46	23.00	94.7	6.93	5.9	SR12	20/4/2015 7:46	23.00	93.2	6.82	4.4	SR12	20/4/2015 13:46	23.08	93.8	6.83	3.0	SR12	20/4/2015 19:46	23.16	92.3	6.71	3.7
SR12	20/4/2015 1:51	23.00	94.6	6.92	5.1	SR12	20/4/2015 7:51	22.99	92.6	6.78	4.9	SR12	20/4/2015 13:51	23.08	94.0	6.85	3.0	SR12	20/4/2015 19:51	23.15	91.9	6.68	3.4
SR12	20/4/2015 1:56	23.00	94.8	6.93	6.4	SR12	20/4/2015 7:56	22.99	92.5	6.77	4.4	SR12						SR12	20/4/2015 19:56	23.15	92.4	6.72	3.3
SR12	20/4/2015 2:01	23.00	94.6	6.92	6.8	SR12	20/4/2015 8:01	22.99	93.0	6.80	8.6	SR12						SR12	20/4/2015 20:01	23.15	92.0	6.69	3.6
SR12	20/4/2015 2:06	23.00	94.5	6.92	5.9	SR12	20/4/2015 8:06	22.99	92.8	6.79	4.9	SR12						SR12	20/4/2015 20:06	23.15	92.3	6.71	3.6
SR12	20/4/2015 2:11	23.00	94.4	6.90	5.2	SR12	20/4/2015 8:11	22.99	93.1	6.81	6.1	SR12						SR12	20/4/2015 20:11	23.15	92.3	6.71	3.6
SR12	20/4/2015 2:16	22.99	94.3	6.90	5.0	SR12	20/4/2015 8:16	22.99	92.9	6.79	4.3	SR12						SR12	20/4/2015 20:16	23.15	92.1	6.70	3.3
SR12	20/4/2015 2:21	22.99	94.0	6.88	5.1	SR12	20/4/2015 8:21	23.00	92.8	6.77	4.6	SR12						SR12	20/4/2015 20:21	23.15	92.1	6.70	3.8
SR12	20/4/2015 2:26	22.99	94.0	6.89	5.4	SR12	20/4/2015 8:26	22.99	92.7	6.77	4.1	SR12						SR12	20/4/2015 20:26	23.15	91.7	6.67	3.0
SR12	20/4/2015 2:31	22.99	94.1	6.90	4.7	SR12	20/4/2015 8:31	22.99	92.3	6.75	4.1	SR12						SR12	20/4/2015 20:31	23.15	92.2	6.71	3.9
SR12	20/4/2015 2:36	23.00	94.7	6.94	5.6	SR12	20/4/2015 8:36	22.99	92.4	6.75	5.1	SR12						SR12	20/4/2015 20:36	23.14	91.9	6.68	5.0
SR12	20/4/2015 2:41	22.99	94.4	6.92	5.4	SR12	20/4/2015 8:41	22.99	92.6	6.79	3.9	SR12	20/4/2015 14:41	23.08	94.1	6.85	4.3	SR12	20/4/2015 20:41	23.14	92.2	6.70	3.1
SR12	20/4/2015 2:46	22.99	94.2	6.90	6.1	SR12	20/4/2015 8:46	22.99	91.8	6.73	4.4	SR12	20/4/2015 14:46	23.08	94.2	6.86	3.8	SR12	20/4/2015 20:46	23.16	91.6	6.66	2.7
SR12	20/4/2015 2:51	22.99	93.7	6.87	4.5	SR12	20/4/2015 8:51	23.00	93.1	6.81	4.3	SR12	20/4/2015 14:51	23.08	93.7	6.82	3.6	SR12	20/4/2015 20:51	23.14	91.3	6.64	3.3
SR12	20/4/2015 2:56	22.99	94.1	6.90	6.9	SR12	20/4/2015 8:56	22.99	92.3	6.75	4.4	SR12	20/4/2015 14:56	23.08	94.2	6.86	4.9	SR12	20/4/2015 20:56	23.14	90.9	6.61	3.6
SR12	20/4/2015 3:01	23.00	94.7	6.94	7.0	SR12	20/4/2015 9:01	23.00	92.7	6.78	4.1	SR12	20/4/2015 15:01	23.08	94.4	6.87	4.7	SR12	20/4/2015 21:01	23.14	90.8	6.61	3.4
SR12	20/4/2015 3:06	22.99	93.9	6.88	5.6	SR12	20/4/2015 9:06	22.99	92.5	6.76	5.0	SR12	20/4/2015 15:06	23.09	94.3	6.86	5.2	SR12	20/4/2015 21:06	23.14	90.5	6.58	2.8
SR12	20/4/2015 3:11	22.99	94.5	6.92	7.2	SR12	20/4/2015 9:11	22.99	92.1	6.74	6.0	SR12	20/4/2015 15:11	23.08	94.6	6.88	5.6	SR12	20/4/2015 21:11	23.14	90.6	6.59	3.2
SR12	20/4/2015 3:16	22.99	94.1	6.89	5.3	SR12	20/4/2015 9:16	23.00	92.7	6.78	4.7	SR12	20/4/2015 15:16	23.08	94.8	6.90	6.8	SR12	20/4/2015 21:16	23.13	91.1	6.63	3.7
SR12	20/4/2015 3:21	22.99	94.4	6.91	6.5	SR12	20/4/2015 9:21	23.00	92.3	6.75	4.7	SR12	20/4/2015 15:21	23.08	94.4	6.87	5.0	SR12	20/4/2015 21:21	23.13	91.2	6.63	3.7
SR12	20/4/2015 3:26	22.99	94.3	6.90	5.2	SR12	20/4/2015 9:26	23.00	91.9	6.73	5.5	SR12	20/4/2015 15:26	23.07	94.2	6.85	5.7	SR12	20/4/2015 21:26	23.13	90.4	6.58	2.9
SR12	20/4/2015 3:31	22.99	94.2	6.89	5.9	SR12	20/4/2015 9:31	22.99	92.1	6.73	5.3	SR12	20/4/2015 15:31	23.07	94.1	6.85	5.0	SR12	20/4/2015 21:31	23.13	90.8	6.60	5.3
SR12	20/4/2015 3:36	22.99	94.0	6.87	6.1	SR12	20/4/2015 9:36	22.99	91.3	6.68	5.4	SR12	20/4/2015 15:36	23.07	94.7	6.89	4.0	SR12	20/4/2015 21:36	23.12	91.7	6.67	3.1
SR12	20/4/2015 3:41	22.98	94.2	6.88	5.9	SR12	20/4/2015 9:41	22.99	91.8	6.72	6.7	SR12	20/4/2015 15:41	23.07	94.4	6.87	4.3	SR12	20/4/2015 21:41	23.12	90.9	6.62	3.4
SR12	20/4/2015 3:46	22.98	94.5	6.90	6.4	SR12	20/4/2015 9:46	22.99	92.3	6.75	5.2	SR12	20/4/2015 15:46	23.07	94.4	6.86	4.1	SR12	20/4/2015 21:46	23.11	90.8	6.61	3.6
SR12	20/4/2015 3:51	22.98	94.8	6.92	6.0	SR12	20/4/2015 9:51	22.99	91.9	6.72	6.7	SR12	20/4/2015 15:51	23.09	95.1	6.91	5.5	SR12	20/4/2015 21:51	23.12	90.8	6.60	3.0
SR12	20/4/2015 3:56	22.98	95.1	6.95	12.8	SR12	20/4/2015 9:56	22.99	91.7	6.71	6.0	SR12	20/4/2015 15:56	23.09	95.0	6.91	5.0	SR12	20/4/2015 21:56	23.12	91.1	6.63	

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	20/4/2015 6:00	23.00	83.9	5.99	2.7	SR13	20/4/2015 6:00	23.08	84.5	6.04	3.7	SR13	20/4/2015 12:00	23.09	83.5	5.95	3.0	SR13	20/4/2015 18:00	23.27	83.5	5.95	3.7
SR13	20/4/2015 6:05	23.00	83.2	5.94	2.4	SR13	20/4/2015 6:05	23.07	84.7	6.05	4.9	SR13	20/4/2015 12:05	23.10	83.6	5.96	2.9	SR13	20/4/2015 18:05	23.27	83.5	5.94	3.2
SR13	20/4/2015 6:10	23.00	83.8	5.98	2.6	SR13	20/4/2015 6:10	23.07	85.1	6.08	3.1	SR13	20/4/2015 12:10	23.10	83.5	5.95	3.5	SR13	20/4/2015 18:10	23.27	83.6	5.95	3.2
SR13	20/4/2015 6:15	23.00	83.8	5.98	2.9	SR13	20/4/2015 6:15	23.07	85.6	6.11	3.0	SR13	20/4/2015 12:15	23.09	83.6	5.97	2.9	SR13	20/4/2015 18:15	23.27	83.5	5.94	3.5
SR13	20/4/2015 6:20	23.00	83.8	5.98	3.0	SR13	20/4/2015 6:20	23.07	85.5	6.10	2.6	SR13					SR13	20/4/2015 18:20	23.27	83.1	5.92	3.5	
SR13	20/4/2015 6:25	23.01	84.7	6.04	3.1	SR13	20/4/2015 6:25	23.07	85.3	6.09	2.2	SR13					SR13	20/4/2015 18:25	23.27	83.0	5.91	3.2	
SR13	20/4/2015 6:30	23.00	84.7	6.04	3.4	SR13	20/4/2015 6:30	23.07	85.3	6.09	2.8	SR13					SR13	20/4/2015 18:30	23.26	83.7	5.96	3.5	
SR13	20/4/2015 6:35	23.01	84.7	6.04	3.7	SR13	20/4/2015 6:35	23.08	85.0	6.07	2.4	SR13					SR13	20/4/2015 18:35	23.25	83.3	5.93	3.3	
SR13	20/4/2015 6:40	23.00	85.7	6.12	4.1	SR13	20/4/2015 6:40	23.07	85.2	6.08	2.4	SR13	20/4/2015 12:40	23.13	83.6	5.96	2.5	SR13	20/4/2015 18:40	23.25	83.4	5.94	3.3
SR13	20/4/2015 6:45	23.01	85.4	6.10	3.1	SR13	20/4/2015 6:45	23.07	85.4	6.10	3.3	SR13	20/4/2015 12:45	23.14	83.8	5.97	2.3	SR13	20/4/2015 18:45	23.25	82.7	5.89	3.3
SR13	20/4/2015 6:50	23.01	85.2	6.08	3.1	SR13	20/4/2015 6:50	23.08	85.6	6.11	2.5	SR13	20/4/2015 12:50	23.14	83.8	5.97	1.9	SR13	20/4/2015 18:50	23.26	82.4	5.87	3.6
SR13	20/4/2015 6:55	23.01	85.3	6.09	3.0	SR13	20/4/2015 6:55	23.07	85.6	6.12	9.3	SR13	20/4/2015 12:55	23.12	83.2	5.93	3.3	SR13	20/4/2015 18:55	23.27	81.2	5.78	3.5
SR13	20/4/2015 7:00	23.01	84.7	6.05	2.6	SR13	20/4/2015 7:00	23.08	85.2	6.09	8.5	SR13	20/4/2015 13:00	23.25	84.4	6.01	2.7	SR13	20/4/2015 19:00	23.26	81.6	5.81	3.1
SR13	20/4/2015 7:05	23.01	84.7	6.04	2.8	SR13	20/4/2015 7:05	23.07	85.7	6.12	3.0	SR13	20/4/2015 13:05	23.19	84.2	6.00	2.8	SR13	20/4/2015 19:05	23.25	82.2	5.86	3.4
SR13	20/4/2015 7:10	23.01	84.5	6.03	3.3	SR13	20/4/2015 7:10	23.07	85.7	6.12	3.0	SR13	20/4/2015 13:10	23.18	84.7	6.03	2.4	SR13	20/4/2015 19:10	23.26	81.7	5.82	3.4
SR13	20/4/2015 7:15	23.01	84.1	6.00	3.9	SR13	20/4/2015 7:15	23.08	85.1	6.08	5.8	SR13	20/4/2015 13:15	23.20	85.0	6.05	2.4	SR13	20/4/2015 19:15	23.25	81.9	5.84	3.6
SR13	20/4/2015 7:20	23.03	84.1	6.00	3.0	SR13	20/4/2015 7:20	23.08	84.8	6.05	4.4	SR13	20/4/2015 13:20	23.17	84.7	6.03	2.7	SR13	20/4/2015 19:20	23.25	81.1	5.78	3.6
SR13	20/4/2015 7:25	23.02	84.9	6.06	2.5	SR13	20/4/2015 7:25	23.08	85.0	6.07	4.8	SR13	20/4/2015 13:25	23.19	85.0	6.05	2.2	SR13	20/4/2015 19:25	23.25	82.4	5.87	4.3
SR13	20/4/2015 7:30	23.02	84.0	6.00	2.4	SR13	20/4/2015 7:30	23.07	85.4	6.10	3.6	SR13	20/4/2015 13:30	23.17	84.2	6.00	2.1	SR13	20/4/2015 19:30	23.24	82.6	5.88	3.7
SR13	20/4/2015 7:35	23.01	84.6	6.04	2.7	SR13	20/4/2015 7:35	23.07	85.2	6.09	3.2	SR13	20/4/2015 13:35	23.22	84.8	6.04	2.5	SR13	20/4/2015 19:35	23.24	82.0	5.84	4.0
SR13	20/4/2015 7:40	23.02	84.3	6.02	2.6	SR13	20/4/2015 7:40	23.07	85.0	6.07	2.9	SR13	20/4/2015 13:40	23.19	84.4	6.01	2.1	SR13	20/4/2015 19:40	23.24	82.4	5.87	4.1
SR13	20/4/2015 7:45	23.02	84.2	6.01	2.6	SR13	20/4/2015 7:45	23.07	85.2	6.09	2.7	SR13	20/4/2015 13:45	23.18	83.3	5.93	2.5	SR13	20/4/2015 19:45	23.23	82.7	5.89	4.0
SR13	20/4/2015 7:50	23.01	83.9	5.99	2.4	SR13	20/4/2015 7:50	23.07	85.2	6.08	2.4	SR13	20/4/2015 13:50	23.17	83.2	5.93	2.5	SR13	20/4/2015 19:50	23.23	82.5	5.88	4.0
SR13	20/4/2015 7:55	23.01	84.1	6.00	2.5	SR13	20/4/2015 7:55	23.07	84.9	6.07	3.1	SR13	20/4/2015 13:55	23.19	83.0	5.91	3.2	SR13	20/4/2015 19:55	23.23	82.8	5.90	4.0
SR13	20/4/2015 8:00	23.01	84.1	6.00	2.4	SR13	20/4/2015 8:00	23.08	85.0	6.07	2.5	SR13	20/4/2015 14:00	23.18	82.5	5.88	2.8	SR13	20/4/2015 20:00	23.23	83.0	5.91	10.4
SR13	20/4/2015 8:05	23.01	83.1	5.93	2.6	SR13	20/4/2015 8:05	23.07	84.7	6.05	2.8	SR13	20/4/2015 14:05	23.21	82.8	5.89	2.4	SR13	20/4/2015 20:05	23.23	82.5	5.87	4.0
SR13	20/4/2015 8:10	23.03	82.3	5.87	2.2	SR13	20/4/2015 8:10	23.07	84.4	6.02	3.2	SR13	20/4/2015 14:10	23.24	83.1	5.92	2.5	SR13	20/4/2015 20:10	23.23	83.5	5.95	4.5
SR13	20/4/2015 8:15	23.02	83.2	5.93	3.1	SR13	20/4/2015 8:15	23.08	84.0	6.00	2.6	SR13	20/4/2015 14:15	23.22	83.8	5.96	2.5	SR13	20/4/2015 20:15	23.23	83.6	5.95	4.7
SR13	20/4/2015 8:20	23.03	82.7	5.90	2.2	SR13	20/4/2015 8:20	23.07	84.4	6.02	2.6	SR13	20/4/2015 14:20	23.20	82.1	5.85	2.6	SR13	20/4/2015 20:20	23.23	83.3	5.93	3.9
SR13	20/4/2015 8:25	23.02	82.8	5.91	1.8	SR13	20/4/2015 8:25	23.07	84.3	6.02	2.7	SR13	20/4/2015 14:25	23.21	82.6	5.88	2.4	SR13	20/4/2015 20:25	23.23	82.7	5.89	4.2
SR13	20/4/2015 8:30	23.02	82.3	5.87	2.6	SR13	20/4/2015 8:30	23.07	84.7	6.05	3.1	SR13	20/4/2015 14:30	23.13	83.4	5.95	8.0	SR13	20/4/2015 20:30	23.23	83.7	5.96	4.6
SR13	20/4/2015 8:35	23.02	82.4	5.88	2.2	SR13	20/4/2015 8:35	23.07	84.5	6.03	2.7	SR13	20/4/2015 14:35	23.14	82.7	5.89	7.0	SR13	20/4/2015 20:35	23.23	83.4	5.94	4.2
SR13	20/4/2015 8:40	23.01	82.1	5.86	3.0	SR13	20/4/2015 8:40	23.07	84.4	6.03	3.5	SR13	20/4/2015 14:40	23.15	81.6	5.81	5.2	SR13	20/4/2015 20:40	23.23	83.5	5.95	3.5
SR13	20/4/2015 8:45	23.01	82.3	5.87	2.5	SR13	20/4/2015 8:45	23.07	84.2	6.01	2.5	SR13	20/4/2015 14:45	23.15	81.6	5.81	4.7	SR13	20/4/2015 20:45	23.23	83.1	5.92	4.5
SR13	20/4/2015 8:50	23.00	82.5	5.89	3.0	SR13	20/4/2015 8:50	23.06	84.4	6.03	3.4	SR13	20/4/2015 14:50	23.16	79.9	5.69	4.3	SR13	20/4/2015 20:50	23.23	83.1	5.92	4.9
SR13	20/4/2015 8:55	23.00	81.5	5.82	2.2	SR13	20/4/2015 8:55	23.06	84.4	6.02	3.1	SR13	20/4/2015 14:55	23.22	82.6	5.88	3.7	SR13	20/4/2015 20:55	23.23	83.1	5.92	4.3
SR13	20/4/2015 9:00	23.00	80.0	5.72	2.9	SR13	20/4/2015 9:00	23.08	84.3	6.02	3.2	SR13	20/4/2015 15:00	23.21	83.2	5.92	3.1	SR13	20/4/2015 21:00	23.23	82.8	5.90	5.2
SR13	20/4/2015 9:05	22.99	79.8	5.70	2.6	SR13	20/4/2015 9:05	23.07	84.4	6.02	3.2	SR13	20/4/2015 15:05	23.17	81.5	5.81	5.1	SR13	20/4/2015 21:05	23.22	83.1	5.92	5.2
SR13	20/4/2015 9:10	23.00	80.6	5.76	2.5	SR13	20/4/2015 9:10	23.08	83.7	5.97	2.7	SR13	20/4/2015 15:10	23.16	80.4	5.73	4.0	SR13	20/4/2015 21:10	23.22	83.0	5.92	4.4
SR13	20/4/2015 9:15	23.00	80.2	5.73	2.6	SR13	20/4/2015 9:15	23.08	84.2	6.01	2.5	SR13	20/4/2015 15:15	23.19	81.2	5.79	3.8	SR13	20/4/2015 21:15	23.22	82.9	5.90	3.8
SR13	20/4/2015 9:20	23.00	80.3	5.73	2.7	SR13	20/4/2015 9:20	23.07	85.2	6.08	2.9	SR13	20/4/2015 15:20	23.19	82.7	5.89	3.6	SR13	20/4/2015 21:20	23.22	82.8	5.90	3.3
SR13	20/4/2015 9:25	23.02	81.5	5.82	3.2	SR13	20/4/2015 9:25	23.07	84.4	6.02	4.5	SR13	20/4/2015 15:25	23.19	82.7	5.89	3.0	SR13	20/4/2015 21:25	23.22	82.2	5.86	3.9
SR13	20/4/2015 9:30	23.02	80.5	5.74	3.1	SR13	20/4/2015 9:30	23.07	84.8	6.05	3.7	SR13	20/4/2015 15:30	23.20	83.2	5.92	3.5	SR13	20/4/2015 21:30	23.21	82.4	5.87	4.4
SR13	20/4/2015 9:35	23.02	80.1	5.71	2.8	SR13	20/4/2015 9:35	23.07	84.2	6.01	3.4	SR13	20/4/2015 15:35	23.21	83.6	5.95	3.2	SR13	20/4/2015 21:35	23.21	82.5	5.88	4.0
SR13	20/4/2015 9:40	23.03	81.4	5.81	3.7	SR13	20/4/2015 9:40	23.07	84.4	6.02	3.8	SR13	20/4/2015 15:40	23.30	84.6	6.02	3.3	SR13	20/4/2015 21:40	23.20	82.9	5.90	4.3
SR13	20/4/2015 9:45	23.04	81.9	5.85	2.4	SR13	20/4/2015 9:45	23.07	84.5	6.04	3.9	SR13	20/4/2015 15:45	23.30	85.2	6.06	2.9	SR13	20/4/2015 21:45	23.22	81.7	5.82	4.0
SR13	20/4/2015 9:50	23.00	77.0	5.50	3.4	SR13	20/4/2015 9:50	23.06	84.2	6.01	3.6	SR13	20/4/2015 15:50	23.31	85.5	6.08	2.8	SR13	20/4/2015 21:50	23.21	81.8	5.83	3.7
SR13	20/4/2015 9:55	23.03	80.0	5.71	2.7																		

24-hr Water Quality Monitoring

Station	Timestamp	NH ₃ (mg/L)				Station	Timestamp	NH ₃ (mg/L)			
SR4	20/4/2015 0:17	0.17				SR12	20/4/2015 0:17	0.16			
SR4	20/4/2015 0:37	0.15				SR12	20/4/2015 0:37	0.15			
SR4	20/4/2015 0:57	0.16				SR12	20/4/2015 0:57	0.15			
SR4	20/4/2015 1:17	0.17				SR12	20/4/2015 1:17	0.17			
SR4	20/4/2015 1:37	0.15				SR12	20/4/2015 1:37	0.16			
SR4	20/4/2015 1:57	0.16				SR12	20/4/2015 1:57	0.16			
SR4	20/4/2015 2:17	0.14				SR12	20/4/2015 2:17	0.18			
SR4	20/4/2015 2:37	0.15				SR12	20/4/2015 2:37	0.17			
SR4	20/4/2015 2:57	0.15				SR12	20/4/2015 2:57	0.16			
SR4	20/4/2015 3:17	0.17				SR12	20/4/2015 3:17	0.18			
SR4	20/4/2015 3:37	0.16				SR12	20/4/2015 3:37	0.18			
SR4	20/4/2015 3:57	0.15				SR12	20/4/2015 3:57	0.15			
SR4	20/4/2015 4:17	0.13				SR12	20/4/2015 4:17	0.16			
SR4	20/4/2015 4:37	0.15				SR12	20/4/2015 4:37	0.16			
SR4	20/4/2015 4:57	0.14				SR12	20/4/2015 4:57	0.16			
SR4	20/4/2015 5:17	0.15				SR12	20/4/2015 5:17	0.17			
SR4	20/4/2015 5:37	0.15				SR12	20/4/2015 5:37	0.16			
SR4	20/4/2015 5:57	0.14				SR12	20/4/2015 5:57	0.17			
SR4						SR12					
SR4	20/4/2015 6:37	0.14				SR12	20/4/2015 6:37	0.15			
SR4	20/4/2015 6:57	0.11				SR12	20/4/2015 6:57	0.15			
SR4	20/4/2015 7:17	0.15				SR12	20/4/2015 7:17	0.16			
SR4	20/4/2015 7:37	0.15				SR12	20/4/2015 7:37	0.16			
SR4	20/4/2015 7:57	0.14				SR12	20/4/2015 7:57	0.17			
SR4	20/4/2015 8:17	0.13				SR12	20/4/2015 8:17	0.16			
SR4	20/4/2015 8:37	0.15				SR12	20/4/2015 8:37	0.15			
SR4	20/4/2015 8:57	0.16				SR12	20/4/2015 8:57	0.15			
SR4	20/4/2015 9:17	0.16				SR12	20/4/2015 9:17	0.16			
SR4	20/4/2015 9:37	0.16				SR12	20/4/2015 9:37	0.17			
SR4	20/4/2015 9:57	0.18				SR12	20/4/2015 9:57	0.16			
SR4						SR12	20/4/2015 10:17	0.14			
SR4						SR12	20/4/2015 10:37	0.14			
SR4						SR12	20/4/2015 10:57	0.15			
SR4						SR12	20/4/2015 11:17	0.14			
SR4	20/4/2015 11:37	0.15				SR12	20/4/2015 11:37	0.13			
SR4	20/4/2015 11:57	0.16				SR12	20/4/2015 11:57	0.15			
SR4	20/4/2015 12:17	0.16				SR12	20/4/2015 12:17	0.14			
SR4	20/4/2015 12:37	0.14				SR12	20/4/2015 12:37	0.15			
SR4	20/4/2015 12:57	0.15				SR12	20/4/2015 12:57	0.15			
SR4	20/4/2015 13:17	0.13				SR12	20/4/2015 13:17	0.16			
SR4	20/4/2015 13:37	0.13				SR12	20/4/2015 13:37	0.17			
SR4	20/4/2015 13:57	0.15				SR12					
SR4	20/4/2015 14:17	0.15				SR12					
SR4	20/4/2015 14:37	0.18				SR12					
SR4	20/4/2015 14:57	0.14				SR12					
SR4	20/4/2015 15:17	0.16				SR12	20/4/2015 15:17	0.21			
SR4	20/4/2015 15:37	0.16				SR12	20/4/2015 15:37	0.19			
SR4	20/4/2015 15:57	0.17				SR12	20/4/2015 15:57	0.18			
SR4	20/4/2015 16:17	0.17				SR12	20/4/2015 16:17	0.17			
SR4	20/4/2015 16:37	0.15				SR12	20/4/2015 16:37	0.16			
SR4	20/4/2015 16:57	0.15				SR12	20/4/2015 16:57	0.17			
SR4	20/4/2015 17:17	0.16				SR12	20/4/2015 17:17	0.17			
SR4	20/4/2015 17:37	0.16				SR12	20/4/2015 17:37	0.16			
SR4	20/4/2015 17:57	0.15				SR12	20/4/2015 17:57	0.15			
SR4	20/4/2015 18:17	0.15				SR12	20/4/2015 18:17	0.17			
SR4	20/4/2015 18:37	0.16				SR12	20/4/2015 18:37	0.18			
SR4	20/4/2015 18:57	0.16				SR12	20/4/2015 18:57	0.16			
SR4	20/4/2015 19:17	0.15				SR12	20/4/2015 19:17	0.16			
SR4	20/4/2015 19:37	0.15				SR12	20/4/2015 19:37	0.17			
SR4	20/4/2015 19:57	0.17				SR12	20/4/2015 19:57	0.14			
SR4	20/4/2015 20:17	0.16				SR12	20/4/2015 20:17	0.16			
SR4	20/4/2015 20:37	0.16				SR12	20/4/2015 20:37	0.17			
SR4	20/4/2015 20:57	0.15				SR12	20/4/2015 20:57	0.15			
SR4	20/4/2015 21:17	0.17				SR12	20/4/2015 21:17	0.15			
SR4	20/4/2015 21:37	0.18				SR12	20/4/2015 21:37	0.16			
SR4	20/4/2015 21:57	0.16				SR12	20/4/2015 21:57	0.16			
SR4	20/4/2015 22:17	0.16				SR12	20/4/2015 22:17	0.17			
SR4	20/4/2015 22:37	0.18				SR12	20/4/2015 22:37	0.16			
SR4	20/4/2015 22:57	0.19				SR12	20/4/2015 22:57	0.15			
SR4	20/4/2015 23:17	0.16				SR12	20/4/2015 23:17	0.15			
SR4	20/4/2015 23:37	0.17				SR12	20/4/2015 23:37	0.15			
SR4	20/4/2015 23:57	0.17				SR12	20/4/2015 23:57	0.16			

Remark: Fonts with underline: Action Level Exceedance

Fonts in Bold with underline: Limit Level Exceedance

Automatic Instrument calibration of NH3-N monitor was carried out during 5:57-6:37 at SR4 and SR12.

SR4 monitoring station was under maintenance during 10:06-11:06.

SR12 monitoring station was under maintenance during 13:51-14:41.

SR13 monitoring station was under maintenance during 12:15-12:40.

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	21/4/2015 0:01	23.27	79.8	5.66	3.6	SR4	21/4/2015 6:01	23.27	78.5	5.57	3.6	SR4	21/4/2015 12:01	23.28	80.8	5.72	1.4	SR4	21/4/2015 18:01	23.24	81.7	5.77	4.1
SR4	21/4/2015 0:06	23.28	82.2	5.83	3.4	SR4	21/4/2015 6:06	23.28	79.9	5.67	3.0	SR4	21/4/2015 12:06	23.28	80.3	5.68	1.2	SR4	21/4/2015 18:06	23.23	80.6	5.69	3.7
SR4	21/4/2015 0:11	23.28	80.6	5.71	2.4	SR4	21/4/2015 6:11	23.27	81.0	5.75	4.0	SR4	21/4/2015 12:11	23.29	79.9	5.66	0.8	SR4	21/4/2015 18:11	23.24	80.1	5.66	3.1
SR4	21/4/2015 0:16	23.28	79.4	5.63	3.1	SR4	21/4/2015 6:16	23.28	81.0	5.75	4.0	SR4	21/4/2015 12:16	23.32	83.7	5.92	2.4	SR4	21/4/2015 18:16	23.26	83.6	5.91	3.2
SR4	21/4/2015 0:21	23.28	80.5	5.71	3.2	SR4	21/4/2015 6:21	23.27	78.8	5.59	4.5	SR4	21/4/2015 12:21	23.27	82.4	5.84	2.5	SR4	21/4/2015 18:21	23.27	84.4	5.97	3.4
SR4	21/4/2015 0:26	23.28	80.6	5.71	2.9	SR4	21/4/2015 6:26	23.27	79.7	5.65	4.1	SR4	21/4/2015 12:26	23.27	81.2	5.75	2.5	SR4	21/4/2015 18:26	23.28	85.6	6.05	2.1
SR4	21/4/2015 0:31	23.29	79.9	5.67	3.6	SR4	21/4/2015 6:31	23.27	78.9	5.60	4.2	SR4	21/4/2015 12:31	23.28	80.4	5.69	1.9	SR4	21/4/2015 18:31	23.28	85.4	6.03	3.2
SR4	21/4/2015 0:36	23.29	80.5	5.71	2.2	SR4	21/4/2015 6:36	23.28	81.5	5.78	3.5	SR4	21/4/2015 12:36	23.28	80.4	5.70	1.4	SR4	21/4/2015 18:36	23.29	85.9	6.08	2.0
SR4	21/4/2015 0:41	23.29	80.9	5.74	2.3	SR4	21/4/2015 6:41	23.28	80.9	5.74	3.8	SR4	21/4/2015 12:41	23.32	83.0	5.87	1.7	SR4	21/4/2015 18:41	23.30	86.2	6.10	2.3
SR4	21/4/2015 0:46	23.29	80.4	5.70	1.8	SR4	21/4/2015 6:46	23.28	80.3	5.69	3.7	SR4	21/4/2015 12:46	23.30	81.4	5.76	1.5	SR4	21/4/2015 18:46	23.30	86.3	6.10	2.2
SR4	21/4/2015 0:51	23.29	79.5	5.64	2.9	SR4	21/4/2015 6:51	23.28	81.0	5.74	4.4	SR4	21/4/2015 12:51	23.41	84.2	5.95	1.5	SR4	21/4/2015 18:51	23.30	86.3	6.10	2.7
SR4	21/4/2015 0:56	23.29	79.2	5.62	2.5	SR4	21/4/2015 6:56	23.28	79.6	5.64	3.6	SR4	21/4/2015 12:56	23.44	84.8	5.99	1.8	SR4	21/4/2015 18:56	23.30	86.2	6.10	2.5
SR4	21/4/2015 1:01	23.29	78.4	5.56	2.7	SR4	21/4/2015 7:01	23.28	79.7	5.65	3.6	SR4	21/4/2015 13:01	23.42	83.1	5.87	1.5	SR4	21/4/2015 19:01	23.29	86.3	6.10	2.4
SR4	21/4/2015 1:06	23.28	78.2	5.55	2.4	SR4	21/4/2015 7:06	23.26	80.9	5.74	3.1	SR4	21/4/2015 13:06	23.35	82.4	5.83	2.0	SR4	21/4/2015 19:06	23.30	86.5	6.12	2.8
SR4	21/4/2015 1:11	23.29	80.9	5.74	1.8	SR4	21/4/2015 7:11	23.27	81.8	5.80	6.2	SR4	21/4/2015 13:11	23.37	82.1	5.81	0.7	SR4	21/4/2015 19:11	23.29	85.5	6.04	3.3
SR4	21/4/2015 1:16	23.29	79.8	5.66	2.7	SR4	21/4/2015 7:16	23.26	81.7	5.79	4.4	SR4	21/4/2015 13:16	23.34	81.5	5.77	1.3	SR4	21/4/2015 19:16	23.30	86.2	6.10	2.4
SR4	21/4/2015 1:21	23.29	79.3	5.63	2.6	SR4	21/4/2015 7:21	23.26	81.5	5.78	5.5	SR4	21/4/2015 13:21	23.34	81.0	5.73	2.0	SR4	21/4/2015 19:21	23.30	86.1	6.09	2.7
SR4	21/4/2015 1:26	23.29	79.0	5.61	2.1	SR4	21/4/2015 7:26	23.26	80.6	5.71	5.1	SR4	21/4/2015 13:26	23.32	80.8	5.72	2.7	SR4	21/4/2015 19:26	23.29	86.1	6.09	3.1
SR4	21/4/2015 1:31	23.29	78.8	5.59	2.8	SR4	21/4/2015 7:31	23.26	80.6	5.72	3.7	SR4	21/4/2015 13:31	23.33	83.4	5.90	2.1	SR4	21/4/2015 19:31	23.30	85.3	6.03	2.8
SR4	21/4/2015 1:36	23.29	77.4	5.49	2.5	SR4	21/4/2015 7:36	23.26	80.7	5.72	4.5	SR4	21/4/2015 13:36	23.33	82.3	5.83	1.6	SR4	21/4/2015 19:36	23.32	83.4	5.90	4.2
SR4	21/4/2015 1:41	23.29	77.6	5.51	3.5	SR4	21/4/2015 7:41	23.26	79.5	5.64	4.9	SR4	21/4/2015 13:41	23.31	80.5	5.70	3.0	SR4	21/4/2015 19:41	23.33	82.1	5.80	3.4
SR4	21/4/2015 1:46	23.29	75.5	5.35	3.3	SR4	21/4/2015 7:46	23.26	80.0	5.67	4.7	SR4	21/4/2015 13:46	23.31	81.7	5.78	2.4	SR4	21/4/2015 19:46	23.33	81.9	5.79	2.8
SR4	21/4/2015 1:51	23.29	75.5	5.35	2.4	SR4	21/4/2015 7:51	23.26	79.5	5.64	3.8	SR4	21/4/2015 13:51	23.31	81.2	5.74	2.8	SR4	21/4/2015 19:51	23.32	80.8	5.72	3.1
SR4	21/4/2015 1:56	23.30	78.6	5.57	3.0	SR4	21/4/2015 7:56	23.26	79.2	5.62	4.3	SR4	21/4/2015 13:56	23.32	82.9	5.86	2.4	SR4	21/4/2015 19:56	23.31	82.6	5.85	2.6
SR4	21/4/2015 2:01	23.30	78.2	5.55	3.3	SR4	21/4/2015 8:01	23.26	80.3	5.69	4.6	SR4	21/4/2015 14:01	23.37	82.3	5.82	1.7	SR4	21/4/2015 20:01	23.31	84.7	6.00	2.5
SR4	21/4/2015 2:06	23.30	81.0	5.75	3.8	SR4	21/4/2015 8:06	23.26	79.5	5.64	4.8	SR4	21/4/2015 14:06	23.37	82.0	5.80	2.0	SR4	21/4/2015 20:06	23.31	85.0	6.02	3.8
SR4	21/4/2015 2:11	23.30	80.0	5.67	4.1	SR4	21/4/2015 8:11	23.25	79.6	5.64	4.7	SR4	21/4/2015 14:11	23.36	80.6	5.70	2.1	SR4	21/4/2015 20:11	23.32	86.5	6.13	2.7
SR4	21/4/2015 2:16	23.30	80.8	5.73	2.9	SR4	21/4/2015 8:16	23.25	80.8	5.72	6.3	SR4	21/4/2015 14:16	23.38	80.7	5.70	2.2	SR4	21/4/2015 20:16	23.34	86.3	6.11	2.3
SR4	21/4/2015 2:21	23.30	82.0	5.82	3.9	SR4	21/4/2015 8:21	23.25	79.0	5.60	4.8	SR4	21/4/2015 14:21	23.35	81.6	5.77	2.4	SR4	21/4/2015 20:21	23.34	86.2	6.10	2.9
SR4	21/4/2015 2:26	23.30	80.3	5.70	3.3	SR4	21/4/2015 8:26	23.25	78.0	5.53	3.6	SR4	21/4/2015 14:26	23.35	80.8	5.71	1.4	SR4	21/4/2015 20:26	23.32	85.7	6.07	2.2
SR4	21/4/2015 2:31	23.30	80.9	5.74	4.2	SR4	21/4/2015 8:31	23.25	79.6	5.64	5.4	SR4	21/4/2015 14:31	23.36	81.5	5.76	2.9	SR4	21/4/2015 20:31	23.32	85.5	6.05	2.5
SR4	21/4/2015 2:36	23.31	82.1	5.83	3.1	SR4	21/4/2015 8:36	23.25	78.1	5.54	5.0	SR4	21/4/2015 14:36	23.39	80.9	5.72	3.1	SR4	21/4/2015 20:36	23.32	84.8	6.01	2.8
SR4	21/4/2015 2:41	23.31	81.3	5.77	2.8	SR4	21/4/2015 8:41	23.25	79.1	5.61	4.6	SR4	21/4/2015 14:41	23.40	80.5	5.69	2.6	SR4	21/4/2015 20:41	23.28	84.4	5.97	3.3
SR4	21/4/2015 2:46	23.30	81.0	5.75	3.3	SR4	21/4/2015 8:46	23.25	79.0	5.60	5.3	SR4	21/4/2015 14:46	23.41	81.4	5.75	2.7	SR4	21/4/2015 20:46	23.27	84.3	5.96	3.3
SR4	21/4/2015 2:51	23.30	78.9	5.60	3.7	SR4	21/4/2015 8:51	23.25	78.4	5.56	7.7	SR4	21/4/2015 14:51	23.42	81.8	5.78	2.2	SR4	21/4/2015 20:51	23.27	84.1	5.95	3.2
SR4	21/4/2015 2:56	23.30	79.3	5.63	2.4	SR4	21/4/2015 8:56	23.24	80.6	5.71	6.2	SR4	21/4/2015 14:56	23.42	81.0	5.72	2.0	SR4	21/4/2015 20:56	23.26	83.8	5.93	3.6
SR4	21/4/2015 3:01	23.29	78.5	5.57	3.1	SR4	21/4/2015 9:01	23.25	80.8	5.73	2.6	SR4	21/4/2015 15:01	23.46	80.1	5.65	2.4	SR4	21/4/2015 21:01	23.26	82.5	5.84	2.5
SR4	21/4/2015 3:06	23.29	80.4	5.70	3.5	SR4	21/4/2015 9:06	23.25	79.6	5.64	1.8	SR4	21/4/2015 15:06	23.47	79.1	5.58	2.3	SR4	21/4/2015 21:06	23.26	82.3	5.83	2.9
SR4	21/4/2015 3:11	23.30	81.1	5.75	3.2	SR4	21/4/2015 9:11	23.24	81.1	5.75	2.5	SR4	21/4/2015 15:11	23.42	80.1	5.66	2.7	SR4	21/4/2015 21:11	23.25	83.2	5.88	3.3
SR4	21/4/2015 3:16	23.31	80.1	5.68	4.1	SR4	21/4/2015 9:16	23.24	79.8	5.65	2.0	SR4	21/4/2015 15:16	23.40	79.2	5.60	2.5	SR4	21/4/2015 21:16	23.26	82.4	5.83	2.9
SR4	21/4/2015 3:21	23.30	79.1	5.61	3.4	SR4	21/4/2015 9:21	23.25	77.7	5.51	1.3	SR4	21/4/2015 15:21	23.38	80.7	5.70	3.3	SR4	21/4/2015 21:21	23.25	84.0	5.95	3.3
SR4	21/4/2015 3:26	23.30	79.3	5.63	3.3	SR4	21/4/2015 9:26	23.25	79.2	5.61	2.5	SR4	21/4/2015 15:26	23.35	80.4	5.69	3.7	SR4	21/4/2015 21:26	23.25	82.2	5.82	3.1
SR4	21/4/2015 3:31	23.30	78.4	5.56	2.9	SR4	21/4/2015 9:31	23.24	78.8	5.58	2.5	SR4	21/4/2015 15:31	23.30	82.3	5.82	3.5	SR4	21/4/2015 21:31	23.25	83.8	5.93	3.1
SR4	21/4/2015 3:36	23.30	78.8	5.59	3.0	SR4	21/4/2015 9:36	23.23	79.4	5.62	2.1	SR4	21/4/2015 15:36	23.29	81.3	5.75	4.1	SR4	21/4/2015 21:36	23.24	83.8	5.93	2.8
SR4	21/4/2015 3:41	23.31	80.7	5.73	3.2	SR4	21/4/2015 9:41	23.23	81.3	5.76	2.4	SR4	21/4/2015 15:41	23.29	80.6	5.70	5.2	SR4	21/4/2015 21:41	23.24	83.1	5.88	2.9
SR4	21/4/2015 3:46	23.30	80.4	5.71	3.8	SR4	21/4/2015 9:46	23.23	79.7	5.64	2.2	SR4	21/4/2015 15:46	23.26	81.8	5.78	5.5	SR4	21/4/2015 21:46	23.24	82.1	5.81	2.7
SR4	21/4/2015 3:51	23.30	79.6	5.65	3.8	SR4	21/4/2015 9:51	23.23	79.5	5.63	1.8	SR4	21/4/2015 15:51	23.25	82.1	5.81	5.2	SR4	21/4/2015 21:51	23.24	81.1	5.74	2.7
SR4	21/4/2015 3:56	23.31	80.1	5.68	3.1	SR4	21/4/2015 9:56	23.23	78.0	5.52													

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	21/4/2015 0:00	23.11	87.1	6.30	2.1	SR5	21/4/2015 6:00	23.42	89.1	6.46	1.3	SR5	21/4/2015 12:00	23.05	88.3	6.38	2.2	SR5	21/4/2015 18:00	23.66	90.7	6.55	3.9
SR5	21/4/2015 0:05	23.25	87.0	6.30	2.1	SR5	21/4/2015 6:05	23.41	87.0	6.31	1.3	SR5	21/4/2015 12:05	23.06	88.0	6.36	2.5	SR5	21/4/2015 18:05	23.67	90.6	6.55	4.1
SR5	21/4/2015 0:10	23.24	88.0	6.37	1.9	SR5	21/4/2015 6:10	23.42	86.9	6.30	1.3	SR5	21/4/2015 12:10	23.11	88.5	6.40	2.2	SR5	21/4/2015 18:10	23.66	90.3	6.53	4.0
SR5	21/4/2015 0:15	23.23	88.5	6.41	2.2	SR5	21/4/2015 6:15	23.42	86.9	6.30	1.7	SR5	21/4/2015 12:15	23.11	88.6	6.40	3.0	SR5	21/4/2015 18:15	23.65	90.5	6.55	3.9
SR5	21/4/2015 0:20	23.22	88.4	6.40	2.3	SR5	21/4/2015 6:20	23.39	88.8	6.30	1.7	SR5	21/4/2015 12:20	23.12	88.0	6.36	2.5	SR5	21/4/2015 18:20	23.66	90.1	6.52	4.3
SR5	21/4/2015 0:25	23.20	88.5	6.41	2.0	SR5	21/4/2015 6:25	23.40	87.8	6.36	1.9	SR5	21/4/2015 12:25	23.10	87.9	6.35	2.3	SR5	21/4/2015 18:25	23.66	90.1	6.51	4.2
SR5	21/4/2015 0:30	23.21	88.6	6.41	1.9	SR5	21/4/2015 6:30	23.40	89.0	6.45	2.1	SR5	21/4/2015 12:30	23.10	87.7	6.34	3.0	SR5	21/4/2015 18:30	23.66	90.3	6.55	4.1
SR5	21/4/2015 0:35	23.21	88.4	6.40	1.6	SR5	21/4/2015 6:35	23.40	89.5	6.49	1.5	SR5	21/4/2015 12:35	23.10	87.9	6.35	3.3	SR5	21/4/2015 18:35	23.67	89.2	6.43	4.1
SR5	21/4/2015 0:40	23.22	87.9	6.36	2.1	SR5	21/4/2015 6:40	23.41	88.8	6.44	1.1	SR5	21/4/2015 12:40	23.11	87.8	6.34	2.9	SR5	21/4/2015 18:40	23.66	88.9	6.43	4.3
SR5	21/4/2015 0:45	23.22	86.5	6.26	1.9	SR5	21/4/2015 6:45	23.39	87.4	6.34	1.3	SR5	21/4/2015 12:45	23.10	87.9	6.35	3.0	SR5	21/4/2015 18:45	23.66	88.7	6.42	4.9
SR5	21/4/2015 0:50	23.22	86.7	6.28	2.4	SR5	21/4/2015 6:50	23.37	88.5	6.42	0.9	SR5	21/4/2015 12:50	23.09	88.2	6.37	3.3	SR5	21/4/2015 18:50	23.66	89.2	6.45	4.5
SR5	21/4/2015 0:55	23.23	86.1	6.24	1.9	SR5	21/4/2015 6:55	23.36	88.8	6.43	1.0	SR5	21/4/2015 12:55	23.09	88.3	6.38	3.3	SR5	21/4/2015 18:55	23.66	88.7	6.41	4.9
SR5	21/4/2015 1:00	23.23	86.1	6.23	1.8	SR5	21/4/2015 7:00	23.35	89.2	6.46	1.0	SR5	21/4/2015 13:00	23.10	88.5	6.39	3.6	SR5	21/4/2015 19:00	23.66	88.6	6.41	4.7
SR5	21/4/2015 1:05	23.22	85.9	6.22	1.9	SR5	21/4/2015 7:05	23.34	88.3	6.40	0.7	SR5	21/4/2015 13:05	23.14	88.1	6.36	2.0	SR5	21/4/2015 19:05	23.66	87.6	6.33	4.9
SR5	21/4/2015 1:10	23.23	85.5	6.19	2.1	SR5	21/4/2015 7:10	23.34	86.8	6.29	0.8	SR5	21/4/2015 13:10	23.10	87.9	6.35	2.6	SR5	21/4/2015 19:10	23.65	87.7	6.35	4.2
SR5	21/4/2015 1:15	23.23	83.1	6.02	1.6	SR5	21/4/2015 7:15	23.35	87.0	6.31	0.8	SR5	21/4/2015 13:15	23.08	88.6	6.40	2.5	SR5	21/4/2015 19:15	23.65	87.1	6.30	4.5
SR5	21/4/2015 1:20	23.22	86.4	6.25	1.5	SR5	21/4/2015 7:20	23.34	86.9	6.30	1.1	SR5	21/4/2015 13:20	23.09	88.5	6.39	2.4	SR5	21/4/2015 19:20	23.65	87.5	6.33	4.4
SR5	21/4/2015 1:25	23.20	87.3	6.32	1.5	SR5	21/4/2015 7:25	23.34	87.4	6.33	1.3	SR5	21/4/2015 13:25	23.11	88.8	6.41	2.4	SR5	21/4/2015 19:25	23.64	87.4	6.33	4.1
SR5	21/4/2015 1:30	23.21	87.8	6.36	1.7	SR5	21/4/2015 7:30	23.33	86.7	6.28	1.5	SR5	21/4/2015 13:30	23.12	88.8	6.42	2.9	SR5	21/4/2015 19:30	23.64	87.3	6.31	5.2
SR5	21/4/2015 1:35	23.20	86.9	6.29	1.4	SR5	21/4/2015 7:35	23.34	86.7	6.29	1.1	SR5	21/4/2015 13:35	23.11	88.5	6.39	3.0	SR5	21/4/2015 19:35	23.64	86.8	6.28	4.5
SR5	21/4/2015 1:40	23.23	87.8	6.35	1.7	SR5	21/4/2015 7:40	23.33	86.4	6.27	1.0	SR5	21/4/2015 13:40	23.13	88.6	6.39	3.3	SR5	21/4/2015 19:40	23.63	87.1	6.30	3.8
SR5	21/4/2015 1:45	23.24	88.6	6.41	2.0	SR5	21/4/2015 7:45	23.34	86.0	6.24	1.1	SR5	21/4/2015 13:45	23.11	88.2	6.37	2.6	SR5	21/4/2015 19:45	23.63	87.0	6.30	3.9
SR5	21/4/2015 1:50	23.22	88.8	6.43	1.6	SR5	21/4/2015 7:50	23.34	86.3	6.26	1.0	SR5	21/4/2015 13:50	23.11	88.0	6.36	2.0	SR5	21/4/2015 19:50	23.63	86.8	6.28	4.5
SR5	21/4/2015 1:55	23.25	88.8	6.43	1.9	SR5	21/4/2015 7:55	23.33	86.1	6.24	2.1	SR5	21/4/2015 13:55	23.11	88.5	6.40	3.0	SR5	21/4/2015 19:55	23.62	87.3	6.31	3.9
SR5	21/4/2015 2:00	23.26	88.7	6.42	1.6	SR5	21/4/2015 8:00	23.28	86.4	6.26	1.1	SR5	21/4/2015 14:00	23.12	88.7	6.41	1.8	SR5	21/4/2015 20:00	23.60	89.0	6.44	3.6
SR5	21/4/2015 2:05	23.28	88.9	6.44	1.8	SR5	21/4/2015 8:05	23.24	86.6	6.27	1.4	SR5	21/4/2015 14:05	23.12	88.8	6.41	2.9	SR5	21/4/2015 20:05	23.60	88.8	6.43	4.1
SR5	21/4/2015 2:10	23.28	89.0	6.44	2.7	SR5	21/4/2015 8:10	23.23	86.3	6.25	1.4	SR5	21/4/2015 14:10	23.11	88.9	6.42	2.1	SR5	21/4/2015 20:10	23.59	89.3	6.46	3.6
SR5	21/4/2015 2:15	23.28	88.1	6.37	1.6	SR5	21/4/2015 8:15	23.23	86.5	6.27	1.0	SR5	21/4/2015 14:15	23.12	88.5	6.39	2.5	SR5	21/4/2015 20:15	23.57	89.1	6.45	3.6
SR5	21/4/2015 2:20	23.28	87.8	6.36	1.4	SR5	21/4/2015 8:20	23.22	86.3	6.25	1.0	SR5	21/4/2015 14:20	23.12	88.5	6.39	1.8	SR5	21/4/2015 20:20	23.56	89.2	6.46	3.5
SR5	21/4/2015 2:25	23.28	88.1	6.37	1.7	SR5	21/4/2015 8:25	23.15	86.4	6.25	3.6	SR5	21/4/2015 14:25	23.29	90.1	6.50	1.6	SR5	21/4/2015 20:25	23.57	88.2	6.39	3.8
SR5	21/4/2015 2:30	23.28	88.7	6.42	1.9	SR5	21/4/2015 8:30	23.12	86.2	6.24	2.0	SR5	21/4/2015 14:30	23.41	90.6	6.54	1.8	SR5	21/4/2015 20:30	23.58	88.0	6.37	3.8
SR5	21/4/2015 2:35	23.28	89.0	6.44	1.3	SR5	21/4/2015 8:35	23.09	86.3	6.25	2.6	SR5	21/4/2015 14:35	23.35	90.4	6.53	1.9	SR5	21/4/2015 20:35	23.59	87.8	6.35	4.2
SR5	21/4/2015 2:40	23.29	89.1	6.45	1.5	SR5	21/4/2015 8:40	23.09	86.4	6.25	2.5	SR5	21/4/2015 14:40	23.43	90.9	6.56	2.1	SR5	21/4/2015 20:40	23.55	88.4	6.40	3.7
SR5	21/4/2015 2:45	23.30	88.7	6.42	1.5	SR5	21/4/2015 8:45	23.07	86.2	6.24	2.4	SR5	21/4/2015 14:45	23.54	91.8	6.62	2.4	SR5	21/4/2015 20:45	23.55	87.8	6.36	3.7
SR5	21/4/2015 2:50	23.31	89.0	6.44	1.7	SR5	21/4/2015 8:50	23.11	85.6	6.20	2.4	SR5	21/4/2015 14:50	23.45	90.9	6.56	2.4	SR5	21/4/2015 20:50	23.53	88.9	6.43	3.7
SR5	21/4/2015 2:55	23.32	89.4	6.47	1.4	SR5	21/4/2015 8:55	23.12	85.2	6.16	2.9	SR5	21/4/2015 14:55	23.47	91.1	6.57	2.5	SR5	21/4/2015 20:55	23.57	87.3	6.32	4.3
SR5	21/4/2015 3:00	23.33	90.1	6.52	1.4	SR5	21/4/2015 9:00	23.08	85.8	6.21	3.0	SR5	21/4/2015 15:00	23.50	91.5	6.60	4.4	SR5	21/4/2015 21:00	23.58	87.1	6.31	4.7
SR5	21/4/2015 3:05	23.35	89.6	6.49	2.0	SR5	21/4/2015 9:05	23.04	85.7	6.20	2.3	SR5	21/4/2015 15:05	23.50	91.8	6.62	3.6	SR5	21/4/2015 21:05	23.55	87.6	6.34	4.5
SR5	21/4/2015 3:10	23.34	89.7	6.50	1.5	SR5	21/4/2015 9:10	23.02	85.9	6.21	2.6	SR5	21/4/2015 15:10	23.47	91.6	6.61	2.3	SR5	21/4/2015 21:10	23.55	87.3	6.32	4.3
SR5	21/4/2015 3:15	23.36	89.9	6.51	1.4	SR5	21/4/2015 9:15	23.01	85.7	6.20	2.0	SR5	21/4/2015 15:15	23.49	91.7	6.62	2.1	SR5	21/4/2015 21:15	23.47	87.5	6.34	3.8
SR5	21/4/2015 3:20	23.38	90.1	6.53	1.3	SR5	21/4/2015 9:20	23.02	85.9	6.21	3.0	SR5	21/4/2015 15:20	23.50	91.9	6.64	1.8	SR5	21/4/2015 21:20	23.46	87.2	6.31	3.8
SR5	21/4/2015 3:25	23.38	90.0	6.52	2.1	SR5	21/4/2015 9:25	23.05	85.5	6.19	1.8	SR5	21/4/2015 15:25	23.49	91.5	6.60	2.2	SR5	21/4/2015 21:25	23.49	87.0	6.30	3.9
SR5	21/4/2015 3:30	23.37	90.1	6.53	2.3	SR5						SR5	21/4/2015 15:30	23.57	91.8	6.62	2.2	SR5	21/4/2015 21:30	23.39	87.8	6.35	3.7
SR5	21/4/2015 3:35	23.38	90.2	6.54	3.3	SR5						SR5	21/4/2015 15:35	23.57	91.4	6.60	2.6	SR5	21/4/2015 21:35	23.43	87.5	6.33	4.1
SR5	21/4/2015 3:40	23.38	90.2	6.54	2.1	SR5						SR5	21/4/2015 15:40	23.55	91.4	6.60	3.1	SR5	21/4/2015 21:40	23.36	87.3	6.32	3.6
SR5	21/4/2015 3:45	23.37	89.9	6.51	2.1	SR5						SR5	21/4/2015 15:45	23.57	90.9	6.56	3.0	SR5	21/4/2015 21:45	23.37	87.2	6.30	3.3
SR5	21/4/2015 3:50	23.37	90.4	6.55	2.1	SR5						SR5	21/4/2015 15:50	23.59	91.0	6.56	2.9	SR5	21/4/2015 21:50	23.37	87.1	6.30	3.3
SR5	21/4/2015 3:55	23.36	89.9	6.51	1.9	SR5	21/4/2015 9:55	23.02	87.1	6.31	2.2	SR5	21/4/2015 15:55	23.62	91.1	6.58	3.6	SR5	21/4/2015 21:55	23.32	87.1	6.30	3.1
SR5	21/																						

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	21/4/2015 0:00	23.54	91.1	6.68	1.4	SR9	21/4/2015 6:00	23.40	89.8	6.57	1.0	SR9	21/4/2015 12:00	23.42	90.0	6.40	1.2	SR9	21/4/2015 18:00	23.72	101.3	7.17	1.3
SR9	21/4/2015 0:05	23.54	91.5	6.68	1.3	SR9	21/4/2015 6:05	23.38	89.7	6.57	1.3	SR9	21/4/2015 12:05	23.41	89.6	6.37	1.4	SR9	21/4/2015 18:05	23.75	102.2	7.22	1.4
SR9	21/4/2015 0:10	23.54	91.4	6.64	1.4	SR9	21/4/2015 6:10	23.38	89.9	6.59	1.2	SR9	21/4/2015 12:10	23.42	89.6	6.36	1.3	SR9	21/4/2015 18:10	23.69	100.4	7.10	2.0
SR9	21/4/2015 0:15	23.54	91.5	6.65	3.1	SR9	21/4/2015 6:15	23.35	91.7	6.73	1.5	SR9	21/4/2015 12:15	23.42	89.3	6.35	1.5	SR9	21/4/2015 18:15	23.66	100.1	7.09	1.6
SR9	21/4/2015 0:20	23.53	90.1	6.57	1.4	SR9	21/4/2015 6:20	23.34	92.3	6.77	1.1	SR9	21/4/2015 12:20	23.43	89.6	6.37	1.6	SR9	21/4/2015 18:20	23.63	100.4	7.12	1.7
SR9	21/4/2015 0:25	23.53	90.4	6.58	1.4	SR9	21/4/2015 6:25	23.34	92.3	6.76	4.2	SR9	21/4/2015 12:25	23.43	90.5	6.43	1.6	SR9	21/4/2015 18:25	23.62	99.9	7.08	1.7
SR9	21/4/2015 0:30	23.53	90.3	6.57	1.6	SR9	21/4/2015 6:30	23.34	91.5	6.71	1.3	SR9	21/4/2015 12:30	23.45	89.3	6.35	1.5	SR9	21/4/2015 18:30	23.64	99.2	7.02	1.6
SR9	21/4/2015 0:35	23.53	91.6	6.67	1.5	SR9	21/4/2015 6:35	23.34	91.5	6.70	1.3	SR9	21/4/2015 12:35	23.46	89.3	6.35	1.6	SR9	21/4/2015 18:35	23.63	98.3	6.95	1.7
SR9	21/4/2015 0:40	23.47	92.8	6.75	1.4	SR9	21/4/2015 6:40	23.35	91.2	6.70	1.3	SR9	21/4/2015 12:40	23.45	89.6	6.36	2.9	SR9	21/4/2015 18:40	23.65	98.5	6.97	1.7
SR9	21/4/2015 0:45	23.44	92.6	6.73	1.5	SR9	21/4/2015 6:45	23.36	91.7	6.74	1.2	SR9	21/4/2015 12:45	23.47	88.7	6.30	1.5	SR9	21/4/2015 18:45	23.63	98.2	6.96	1.7
SR9	21/4/2015 0:50	23.43	93.6	6.81	1.3	SR9	21/4/2015 6:50	23.36	91.2	6.69	1.3	SR9	21/4/2015 12:50	23.54	91.8	6.51	1.7	SR9	21/4/2015 18:50	23.63	98.2	6.96	1.6
SR9	21/4/2015 0:55	23.42	92.9	6.76	1.2	SR9	21/4/2015 6:55	23.36	91.6	6.72	1.2	SR9	21/4/2015 12:55	23.52	91.8	6.51	1.4	SR9	21/4/2015 18:55	23.63	98.5	6.97	1.6
SR9	21/4/2015 1:00	23.41	92.7	6.74	1.2	SR9	21/4/2015 7:00	23.36	91.6	6.72	1.3	SR9	21/4/2015 13:00	23.51	90.9	6.45	1.4	SR9	21/4/2015 19:00	23.63	98.5	6.97	1.6
SR9	21/4/2015 1:05	23.41	93.2	6.79	1.2	SR9	21/4/2015 7:05	23.35	91.3	6.71	1.2	SR9	21/4/2015 13:05	23.59	93.1	6.60	1.4	SR9	21/4/2015 19:05	23.62	98.2	6.96	1.6
SR9	21/4/2015 1:10	23.41	92.4	6.74	1.3	SR9	21/4/2015 7:10	23.36	91.0	6.69	1.3	SR9	21/4/2015 13:10	23.58	96.0	6.81	1.3	SR9	21/4/2015 19:10	23.62	99.3	7.03	1.5
SR9	21/4/2015 1:15	23.41	92.7	6.76	1.6	SR9	21/4/2015 7:15	23.37	91.7	6.74	1.3	SR9	21/4/2015 13:15	23.58	95.7	6.78	1.3	SR9	21/4/2015 19:15	23.61	97.6	6.92	1.6
SR9	21/4/2015 1:20	23.41	92.2	6.72	1.4	SR9	21/4/2015 7:20	23.36	91.0	6.69	1.2	SR9	21/4/2015 13:20	23.59	95.7	6.78	1.5	SR9	21/4/2015 19:20	23.62	97.5	6.91	1.6
SR9	21/4/2015 1:25	23.40	92.4	6.75	1.4	SR9	21/4/2015 7:25	23.37	91.7	6.74	1.4	SR9	21/4/2015 13:25	23.64	97.0	6.87	2.0	SR9	21/4/2015 19:25	23.65	96.5	6.84	1.6
SR9	21/4/2015 1:30	23.40	91.9	6.72	1.2	SR9	21/4/2015 7:30	23.39	91.6	6.72	1.3	SR9	21/4/2015 13:30	23.61	97.9	6.93	1.4	SR9	21/4/2015 19:30	23.62	98.3	6.97	1.5
SR9	21/4/2015 1:35	23.39	92.3	6.76	1.3	SR9	21/4/2015 7:35	23.36	91.5	6.72	1.3	SR9	21/4/2015 13:35	23.65	96.2	6.81	1.4	SR9	21/4/2015 19:35	23.60	98.7	7.01	1.5
SR9	21/4/2015 1:40	23.39	91.9	6.74	1.0	SR9	21/4/2015 7:40	23.36	91.1	6.69	1.3	SR9	21/4/2015 13:40	23.63	97.0	6.87	1.7	SR9	21/4/2015 19:40	23.65	97.5	6.91	1.5
SR9	21/4/2015 1:45	23.39	93.2	6.84	1.1	SR9	21/4/2015 7:45	23.36	92.4	6.78	1.3	SR9	21/4/2015 13:45	23.61	98.4	6.97	1.7	SR9	21/4/2015 19:45	23.61	97.7	6.93	1.4
SR9	21/4/2015 1:50	23.39	92.8	6.82	1.0	SR9	21/4/2015 7:50	23.37	92.1	6.76	1.4	SR9	21/4/2015 13:50	23.63	98.4	6.97	1.4	SR9	21/4/2015 19:50	23.63	97.7	6.94	1.5
SR9	21/4/2015 1:55	23.39	92.3	6.78	1.0	SR9	21/4/2015 7:55	23.36	91.1	6.68	1.4	SR9	21/4/2015 13:55	23.66	99.4	7.03	1.5	SR9	21/4/2015 19:55	23.67	98.0	6.97	1.6
SR9	21/4/2015 2:00	23.39	92.8	6.82	1.0	SR9	21/4/2015 8:00	23.37	91.2	6.69	1.3	SR9	21/4/2015 14:00	23.69	99.4	7.03	1.8	SR9	21/4/2015 20:00	23.55	98.0	6.97	1.5
SR9	21/4/2015 2:05	23.39	92.4	6.80	1.0	SR9	21/4/2015 8:05	23.38	90.4	6.63	1.4	SR9	21/4/2015 14:05	23.74	98.0	6.93	1.5	SR9	21/4/2015 20:05	23.52	99.1	7.04	1.5
SR9	21/4/2015 2:10	23.38	92.3	6.79	1.0	SR9	21/4/2015 8:10	23.39	90.6	6.65	1.5	SR9	21/4/2015 14:10	23.74	97.5	6.89	1.5	SR9	21/4/2015 20:10	23.49	98.7	7.01	1.5
SR9	21/4/2015 2:15	23.38	92.7	6.82	0.9	SR9	21/4/2015 8:15	23.39	90.5	6.61	1.2	SR9	21/4/2015 14:15	23.75	97.5	6.89	1.6	SR9	21/4/2015 20:15	23.52	98.0	6.97	1.6
SR9	21/4/2015 2:20	23.38	92.6	6.82	1.0	SR9	21/4/2015 8:20	23.39	90.7	6.64	1.1	SR9	21/4/2015 14:20	23.74	99.1	7.00	1.5	SR9	21/4/2015 20:20	23.56	97.1	6.89	0.9
SR9	21/4/2015 2:25	23.38	92.5	6.79	1.1	SR9	21/4/2015 8:25	23.40	91.7	6.72	1.0	SR9	21/4/2015 14:25	23.73	98.7	6.98	1.3	SR9	21/4/2015 20:25	23.53	97.7	6.94	0.7
SR9	21/4/2015 2:30	23.38	93.2	6.85	1.0	SR9	21/4/2015 8:30	23.41	92.1	6.75	0.9	SR9	21/4/2015 14:30	23.73	98.7	6.98	1.4	SR9	21/4/2015 20:30	23.56	97.1	6.89	0.9
SR9	21/4/2015 2:35	23.38	92.3	6.77	0.9	SR9	21/4/2015 8:35	23.37	91.6	6.72	1.2	SR9	21/4/2015 14:35	23.73	98.5	6.97	1.3	SR9	21/4/2015 20:35	23.57	96.7	6.86	0.9
SR9	21/4/2015 2:40	23.38	92.2	6.78	1.0	SR9	21/4/2015 8:40	23.36	91.6	6.72	1.3	SR9	21/4/2015 14:40	23.73	98.4	6.97	1.5	SR9	21/4/2015 20:40	23.58	96.2	6.82	1.0
SR9	21/4/2015 2:45	23.38	92.7	6.80	1.0	SR9						SR9	21/4/2015 14:45	23.72	98.5	6.97	1.3	SR9	21/4/2015 20:45	23.54	96.5	6.85	0.9
SR9	21/4/2015 2:50	23.39	92.5	6.79	1.5	SR9						SR9	21/4/2015 14:50	23.72	99.8	7.06	1.3	SR9	21/4/2015 20:50	23.55	95.2	6.76	0.6
SR9	21/4/2015 2:55	23.38	92.4	6.78	1.0	SR9						SR9	21/4/2015 14:55	23.72	99.9	7.07	1.4	SR9	21/4/2015 20:55	23.55	94.8	6.73	0.9
SR9	21/4/2015 3:00	23.38	93.0	6.82	1.0	SR9						SR9	21/4/2015 15:00	23.71	99.8	7.06	1.3	SR9	21/4/2015 21:00	23.56	96.1	6.83	1.1
SR9	21/4/2015 3:05	23.38	92.3	6.77	1.1	SR9						SR9	21/4/2015 15:05	23.72	97.5	6.89	1.2	SR9	21/4/2015 21:05	23.55	95.2	6.76	0.9
SR9	21/4/2015 3:10	23.38	93.1	6.81	1.3	SR9	21/4/2015 9:10	23.39	93.6	6.81	1.6	SR9	21/4/2015 15:10	23.81	99.1	7.01	1.3	SR9	21/4/2015 21:10	23.54	95.4	6.78	1.1
SR9	21/4/2015 3:15	23.37	93.6	6.85	1.0	SR9	21/4/2015 9:15	23.40	94.1	6.70	1.0	SR9	21/4/2015 15:15	23.82	99.0	6.99	1.4	SR9	21/4/2015 21:15	23.56	95.6	6.79	1.2
SR9	21/4/2015 3:20	23.37	93.3	6.84	1.3	SR9	21/4/2015 9:20	23.38	93.4	6.65	1.1	SR9	21/4/2015 15:20	23.79	98.9	6.99	1.4	SR9	21/4/2015 21:20	23.52	94.1	6.69	1.1
SR9	21/4/2015 3:25	23.38	93.4	6.86	1.1	SR9	21/4/2015 9:25	23.39	93.1	6.81	1.1	SR9	21/4/2015 15:25	23.86	99.1	7.01	1.4	SR9	21/4/2015 21:25	23.54	94.9	6.74	1.2
SR9	21/4/2015 3:30	23.38	93.0	6.80	0.9	SR9	21/4/2015 9:30	23.39	91.6	6.69	1.0	SR9	21/4/2015 15:30	23.78	99.1	7.01	1.3	SR9	21/4/2015 21:30	23.53	95.2	6.76	1.4
SR9	21/4/2015 3:35	23.38	93.0	6.79	0.9	SR9	21/4/2015 9:35	23.39	90.9	6.67	0.9	SR9	21/4/2015 15:35	23.81	98.9	6.99	1.2	SR9	21/4/2015 21:35	23.57	95.2	6.76	1.3
SR9	21/4/2015 3:40	23.38	92.9	6.79	1.0	SR9	21/4/2015 9:40	23.38	90.7	6.64	1.0	SR9	21/4/2015 15:40	23.82	98.7	6.98	1.2	SR9	21/4/2015 21:40	23.51	95.4	6.78	1.1
SR9	21/4/2015 3:45	23.38	92.6	6.76	1.0	SR9	21/4/2015 9:45	23.38	90.5	6.61	1.0	SR9	21/4/2015 15:45	23.81	98.5	6.97	1.3	SR9	21/4/2015 21:45	23.55	95.4	6.78	1.5
SR9	21/4/2015 3:50	23.38	92.7	6.78	1.0	SR9	21/4/2015 9:50	23.39	90.7	6.64	1.1	SR9	21/4/2015 15:50	23.73	98.4	6.97	1.3	SR9	21/4/2015 21:50	23.54	94.9	6.74	1.3
SR9	21/4/2015 3:55	23.38	93.2	6.82	0.9	SR9	21/4/2015 9:55	23.40	92.7	6.59	1.1	SR9	21/4/2015 15:55	23.79	98.9	6.99	1.9	SR9	21/4/2015 21:55	23.55	94.4	6.71	1.2
SR9																							

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	21/4/2015 0:00	22.58	94.2	6.76	2.2	SR10	21/4/2015 6:00	22.62	92.1	6.60	2.2	SR10	21/4/2015 12:00	22.56	88.6	6.35	2.0	SR10	21/4/2015 18:00	22.66	91.8	6.58	2.4
SR10	21/4/2015 0:05	22.57	93.0	6.68	2.1	SR10	21/4/2015 6:05	22.60	89.7	6.44	2.3	SR10	21/4/2015 12:05	22.60	90.6	6.49	2.1	SR10	21/4/2015 18:05	22.66	91.8	6.58	2.0
SR10	21/4/2015 0:10	22.58	93.4	6.71	2.0	SR10	21/4/2015 6:10	22.63	89.6	6.43	2.0	SR10	21/4/2015 12:10	22.57	89.2	6.39	2.6	SR10	21/4/2015 18:10	22.64	91.8	6.59	1.9
SR10	21/4/2015 0:15	22.58	93.3	6.70	2.1	SR10	21/4/2015 6:15	22.62	88.2	6.33	2.2	SR10	21/4/2015 12:15	22.57	88.2	6.32	2.3	SR10	21/4/2015 18:15	22.65	91.8	6.59	2.0
SR10	21/4/2015 0:20	22.59	93.3	6.70	1.8	SR10	21/4/2015 6:20	22.61	90.0	6.46	2.1	SR10	21/4/2015 12:20	22.60	87.5	6.27	1.9	SR10	21/4/2015 18:20	22.67	91.4	6.56	2.1
SR10	21/4/2015 0:25	22.57	93.2	6.69	2.1	SR10	21/4/2015 6:25	22.61	88.6	6.36	2.0	SR10	21/4/2015 12:25	22.58	86.9	6.23	2.1	SR10	21/4/2015 18:25	22.68	91.4	6.56	2.0
SR10	21/4/2015 0:30	22.57	93.3	6.70	2.5	SR10	21/4/2015 6:30	22.58	88.6	6.36	2.0	SR10	21/4/2015 12:30	22.56	87.1	6.24	1.9	SR10	21/4/2015 18:30	22.66	91.5	6.56	1.9
SR10	21/4/2015 0:35	22.58	92.3	6.62	2.2	SR10	21/4/2015 6:35	22.55	90.1	6.48	2.3	SR10	21/4/2015 12:35	22.52	87.1	6.24	1.9	SR10	21/4/2015 18:35	22.67	91.4	6.56	2.2
SR10	21/4/2015 0:40	22.60	92.0	6.61	1.9	SR10	21/4/2015 6:40	22.56	90.8	6.52	2.0	SR10	21/4/2015 12:40	22.45	85.0	6.09	2.1	SR10	21/4/2015 18:40	22.67	91.5	6.57	1.9
SR10	21/4/2015 0:45	22.61	93.2	6.69	1.9	SR10	21/4/2015 6:45	22.54	91.2	6.55	2.1	SR10	21/4/2015 12:45	22.47	86.1	6.18	2.1	SR10	21/4/2015 18:45	22.68	91.2	6.55	2.0
SR10	21/4/2015 0:50	22.61	93.5	6.72	1.9	SR10	21/4/2015 6:50	22.55	90.0	6.46	2.1	SR10	21/4/2015 12:50	22.51	88.0	6.31	2.0	SR10	21/4/2015 18:50	22.67	89.7	6.43	2.0
SR10	21/4/2015 0:55	22.61	94.0	6.74	1.8	SR10	21/4/2015 6:55	22.57	90.6	6.51	1.9	SR10	21/4/2015 12:55	22.52	89.8	6.43	2.1	SR10	21/4/2015 18:55	22.66	92.3	6.62	2.0
SR10	21/4/2015 1:00	22.61	93.5	6.71	1.9	SR10	21/4/2015 7:00	22.57	90.3	6.49	1.9	SR10	21/4/2015 13:00	22.62	89.1	6.38	1.9	SR10	21/4/2015 19:00	22.65	92.7	6.65	2.4
SR10	21/4/2015 1:05	22.61	93.7	6.73	1.8	SR10	21/4/2015 7:05	22.58	90.1	6.47	1.7	SR10	21/4/2015 13:05	22.61	90.4	6.47	2.0	SR10	21/4/2015 19:05	22.66	92.2	6.61	2.0
SR10	21/4/2015 1:10	22.62	91.6	6.57	1.8	SR10	21/4/2015 7:10	22.58	90.5	6.50	1.7	SR10	21/4/2015 13:10	22.58	88.3	6.32	2.0	SR10	21/4/2015 19:10	22.66	91.9	6.59	2.6
SR10	21/4/2015 1:15	22.61	92.8	6.66	1.9	SR10	21/4/2015 7:15	22.58	90.5	6.50	1.8	SR10	21/4/2015 13:15	22.54	90.4	6.47	2.3	SR10	21/4/2015 19:15	22.67	91.3	6.56	2.0
SR10	21/4/2015 1:20	22.61	92.0	6.60	1.7	SR10	21/4/2015 7:20	22.59	90.4	6.49	1.8	SR10	21/4/2015 13:20	22.53	87.9	6.29	1.9	SR10	21/4/2015 19:20	22.67	91.4	6.56	2.7
SR10	21/4/2015 1:25	22.61	92.7	6.65	1.8	SR10	21/4/2015 7:25	22.60	90.5	6.50	1.9	SR10	21/4/2015 13:25	22.59	89.4	6.40	1.7	SR10	21/4/2015 19:25	22.66	91.2	6.54	1.8
SR10	21/4/2015 1:30	22.60	91.7	6.58	1.8	SR10	21/4/2015 7:30	22.60	90.1	6.47	1.9	SR10	21/4/2015 13:30	22.55	94.4	6.76	1.7	SR10	21/4/2015 19:30	22.66	90.5	6.49	1.9
SR10	21/4/2015 1:35	22.61	91.2	6.55	1.7	SR10	21/4/2015 7:35	22.60	89.9	6.45	1.8	SR10	21/4/2015 13:35	22.59	95.9	6.87	1.8	SR10	21/4/2015 19:35	22.66	91.6	6.58	1.7
SR10	21/4/2015 1:40	22.61	93.8	6.73	1.8	SR10	21/4/2015 7:40	22.60	90.5	6.49	2.0	SR10	21/4/2015 13:40	22.62	98.1	7.02	1.7	SR10	21/4/2015 19:40	22.66	91.3	6.56	1.8
SR10	21/4/2015 1:45	22.61	91.7	6.58	1.8	SR10	21/4/2015 7:45	22.60	89.6	6.43	2.0	SR10	21/4/2015 13:45	22.65	99.5	7.11	1.8	SR10	21/4/2015 19:45	22.67	90.9	6.53	1.6
SR10	21/4/2015 1:50	22.61	93.4	6.70	1.8	SR10	21/4/2015 7:50	22.59	89.3	6.41	1.9	SR10	21/4/2015 13:50	22.66	101.5	7.26	1.9	SR10	21/4/2015 19:50	22.66	91.4	6.57	1.7
SR10	21/4/2015 1:55	22.60	93.5	6.71	1.7	SR10	21/4/2015 7:55	22.59	88.6	6.36	2.0	SR10	21/4/2015 13:55	22.62	98.9	7.08	1.8	SR10	21/4/2015 19:55	22.66	91.3	6.55	1.6
SR10	21/4/2015 2:00	22.60	94.2	6.76	1.9	SR10	21/4/2015 8:00	22.59	88.3	6.34	2.2	SR10	21/4/2015 14:00	22.71	101.2	7.23	1.7	SR10	21/4/2015 20:00	22.67	91.4	6.56	1.6
SR10	21/4/2015 2:05	22.60	93.7	6.73	2.0	SR10	21/4/2015 8:05	22.58	88.7	6.36	2.5	SR10	21/4/2015 14:05	22.67	98.5	7.04	1.9	SR10	21/4/2015 20:05	22.66	88.1	6.33	1.7
SR10	21/4/2015 2:10	22.60	93.8	6.73	1.8	SR10	21/4/2015 8:10	22.59	89.0	6.38	2.4	SR10	21/4/2015 14:10	22.67	98.5	7.04	1.9	SR10	21/4/2015 20:10	22.66	87.2	6.26	1.6
SR10	21/4/2015 2:15	22.61	92.5	6.64	1.9	SR10	21/4/2015 8:15	22.61	89.5	6.42	2.0	SR10	21/4/2015 14:15	22.66	95.3	6.81	1.9	SR10	21/4/2015 20:15	22.65	89.1	6.40	1.6
SR10	21/4/2015 2:20	22.61	93.4	6.71	1.8	SR10	21/4/2015 8:20	22.60	90.4	6.48	2.3	SR10	21/4/2015 14:20	22.72	100.5	7.18	2.0	SR10	21/4/2015 20:20	22.66	84.1	6.04	1.8
SR10	21/4/2015 2:25	22.61	93.0	6.67	1.8	SR10	21/4/2015 8:25	22.64	90.8	6.51	2.1	SR10	21/4/2015 14:25	22.71	97.1	6.94	1.9	SR10	21/4/2015 20:25	22.63	82.9	5.95	1.6
SR10	21/4/2015 2:30	22.61	93.4	6.71	1.9	SR10	21/4/2015 8:30	22.64	90.6	6.49	2.4	SR10	21/4/2015 14:30	22.70	94.7	6.77	1.8	SR10	21/4/2015 20:30	22.64	83.5	5.99	1.6
SR10	21/4/2015 2:35	22.61	93.4	6.70	1.8	SR10	21/4/2015 8:35	22.64	90.7	6.51	1.9	SR10	21/4/2015 14:35	22.63	90.3	6.45	2.1	SR10	21/4/2015 20:35	22.63	82.9	5.95	1.7
SR10	21/4/2015 2:40	22.61	93.6	6.71	1.8	SR10	21/4/2015 8:40	22.63	90.2	6.47	2.0	SR10	21/4/2015 14:40	22.65	92.2	6.59	2.2	SR10	21/4/2015 20:40	22.64	83.4	5.98	1.7
SR10	21/4/2015 2:45	22.60	93.8	6.73	1.8	SR10	21/4/2015 8:45	22.62	90.2	6.47	1.9	SR10	21/4/2015 14:45	22.60	91.6	6.55	2.0	SR10	21/4/2015 20:45	22.64	81.0	5.82	1.6
SR10	21/4/2015 2:50	22.60	93.8	6.73	1.7	SR10	21/4/2015 8:50	22.62	89.9	6.45	2.2	SR10	21/4/2015 14:50	22.55	88.1	6.30	2.3	SR10	21/4/2015 20:50	22.65	81.8	5.87	1.7
SR10	21/4/2015 2:55	22.60	94.0	6.75	1.8	SR10	21/4/2015 8:55	22.61	89.7	6.43	2.0	SR10	21/4/2015 14:55	22.57	88.7	6.35	2.1	SR10	21/4/2015 20:55	22.65	81.8	5.87	1.5
SR10	21/4/2015 3:00	22.60	94.0	6.74	1.8	SR10	21/4/2015 9:00	22.60	89.0	6.38	2.1	SR10	21/4/2015 15:00	22.55	91.1	6.52	2.1	SR10	21/4/2015 21:00	22.65	81.3	5.84	1.6
SR10	21/4/2015 3:05	22.59	94.2	6.76	1.8	SR10	21/4/2015 9:05	22.61	88.6	6.35	2.2	SR10	21/4/2015 15:05	22.55	89.8	6.43	2.1	SR10	21/4/2015 21:05	22.64	81.4	5.85	1.7
SR10	21/4/2015 3:10	22.59	94.1	6.75	1.7	SR10	21/4/2015 9:10	22.58	90.9	6.51	2.6	SR10	21/4/2015 15:10	22.58	87.9	6.29	2.1	SR10	21/4/2015 21:10	22.64	81.1	5.82	1.5
SR10	21/4/2015 3:15	22.59	94.4	6.77	1.9	SR10	21/4/2015 9:15	22.59	90.3	6.48	2.3	SR10	21/4/2015 15:15	22.52	87.4	6.25	2.4	SR10	21/4/2015 21:15	22.64	81.3	5.84	1.7
SR10	21/4/2015 3:20	22.59	94.3	6.76	1.7	SR10	21/4/2015 9:20	22.59	91.8	6.58	2.3	SR10	21/4/2015 15:20	22.59	89.3	6.39	1.9	SR10	21/4/2015 21:20	22.64	81.1	5.82	1.7
SR10	21/4/2015 3:25	22.61	93.8	6.73	2.6	SR10	21/4/2015 9:25	22.58	91.5	6.56	2.4	SR10	21/4/2015 15:25	22.56	91.9	6.57	1.7	SR10	21/4/2015 21:25	22.64	80.8	5.80	1.5
SR10	21/4/2015 3:30	22.66	93.7	6.72	2.0	SR10	21/4/2015 9:30	22.57	92.0	6.59	2.2	SR10	21/4/2015 15:30	22.65	97.0	6.93	1.4	SR10	21/4/2015 21:30	22.65	81.5	5.85	1.5
SR10	21/4/2015 3:35	22.66	92.5	6.63	1.9	SR10	21/4/2015 9:35	22.58	91.2	6.54	2.2	SR10	21/4/2015 15:35	22.71	101.4	7.24	1.3	SR10	21/4/2015 21:35	22.65	83.9	6.02	1.5
SR10	21/4/2015 3:40	22.66	93.0	6.67	1.9	SR10	21/4/2015 9:40	22.60	89.6	6.42	2.2	SR10	21/4/2015 15:40	22.79	105.8	7.55	1.5	SR10	21/4/2015 21:40	22.66	86.5	6.20	1.6
SR10	21/4/2015 3:45	22.65	93.0	6.67	1.8	SR10	21/4/2015 9:45	22.60	88.2	6.33	2.0	SR10	21/4/2015 15:45	22.83	104.4	7.44	1.4	SR10	21/4/2015 21:45	22.66	86.6	6.35	1.6
SR10	21/4/2015 3:50	22.69	93.1	6.67	1.8	SR10	21/4/2015 9:50	22.60	88.9	6.37	2.0	SR10	21/4/2015 15:50	2									

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	21/4/2015 0:00	23.22	82.6	5.86	0.5	SR11	21/4/2015 6:00	23.29	89.0	6.30	1.0	SR11	21/4/2015 12:00	23.06	79.9	5.68	1.0	SR11	21/4/2015 18:00	23.03	72.6	5.16	0.9
SR11	21/4/2015 0:05	23.23	85.6	6.07	0.4	SR11	21/4/2015 6:05	23.20	89.8	6.38	0.8	SR11	21/4/2015 12:05	23.06	77.8	5.54	0.6	SR11	21/4/2015 18:05	23.04	74.2	5.27	0.9
SR11	21/4/2015 0:10	23.31	85.7	6.08	0.4	SR11	21/4/2015 6:10	23.12	89.5	6.37	0.7	SR11	21/4/2015 12:10	23.08	78.0	5.55	1.0	SR11	21/4/2015 18:10	23.03	77.5	5.51	0.9
SR11	21/4/2015 0:15	23.33	85.6	6.07	0.5	SR11	21/4/2015 6:15	23.12	90.0	6.40	0.6	SR11	21/4/2015 12:15	23.09	75.3	5.36	0.7	SR11	21/4/2015 18:15	23.07	77.6	5.51	0.7
SR11	21/4/2015 0:20	23.35	91.6	6.49	0.4	SR11	21/4/2015 6:20	23.11	89.8	6.39	0.7	SR11	21/4/2015 12:20	23.08	78.7	5.60	0.6	SR11	21/4/2015 18:20	23.05	82.1	5.83	0.6
SR11	21/4/2015 0:25	23.31	89.4	6.34	0.5	SR11	21/4/2015 6:25	23.11	89.9	6.40	0.7	SR11	21/4/2015 12:25	23.10	75.4	5.36	0.5	SR11	21/4/2015 18:25	23.03	76.8	5.45	0.9
SR11	21/4/2015 0:30	23.32	88.4	6.27	0.5	SR11	21/4/2015 6:30	23.11	89.2	6.35	0.6	SR11	21/4/2015 12:30	23.11	76.1	5.41	0.5	SR11	21/4/2015 18:30	23.16	91.6	6.50	1.1
SR11	21/4/2015 0:35	23.30	86.5	6.14	0.4	SR11	21/4/2015 6:35	23.07	89.9	6.40	0.7	SR11	21/4/2015 12:35	23.11	76.8	5.46	0.5	SR11	21/4/2015 18:35	23.10	81.0	5.75	1.0
SR11	21/4/2015 0:40	23.29	84.2	5.97	0.5	SR11	21/4/2015 6:40	23.09	89.5	6.37	0.6	SR11	21/4/2015 12:40	23.09	77.5	5.51	0.6	SR11	21/4/2015 18:40	23.12	94.7	6.72	2.0
SR11	21/4/2015 0:45	23.29	82.9	5.88	0.4	SR11	21/4/2015 6:45	23.05	90.9	6.47	0.8	SR11	21/4/2015 12:45	23.13	76.0	5.40	0.5	SR11	21/4/2015 18:45	23.13	93.6	6.64	1.0
SR11	21/4/2015 0:50	23.27	82.6	5.86	0.3	SR11	21/4/2015 6:50	23.07	90.5	6.44	0.6	SR11	21/4/2015 12:50	23.11	77.6	5.51	0.5	SR11	21/4/2015 18:50	23.10	92.7	6.58	1.8
SR11	21/4/2015 0:55	23.29	84.3	5.98	0.3	SR11	21/4/2015 6:55	23.05	90.9	6.47	0.8	SR11	21/4/2015 12:55	23.13	76.4	5.43	0.4	SR11	21/4/2015 18:55	23.09	97.7	6.93	1.0
SR11	21/4/2015 1:00	23.28	81.9	5.81	0.4	SR11	21/4/2015 7:00	23.05	91.6	6.52	0.6	SR11	21/4/2015 13:00	23.14	78.7	5.59	0.9	SR11	21/4/2015 19:00	23.09	96.2	6.83	1.3
SR11	21/4/2015 1:05	23.26	82.6	5.87	0.4	SR11	21/4/2015 7:05	23.05	90.9	6.48	0.7	SR11	21/4/2015 13:05	23.12	73.7	5.23	0.5	SR11	21/4/2015 19:05	23.07	95.6	6.79	1.6
SR11	21/4/2015 1:10	23.26	84.1	5.97	0.2	SR11	21/4/2015 7:10	23.05	91.0	6.48	0.7	SR11	21/4/2015 13:10	23.15	76.5	5.43	0.7	SR11	21/4/2015 19:10	23.08	94.4	6.70	1.1
SR11	21/4/2015 1:15	23.27	83.1	5.90	0.4	SR11	21/4/2015 7:15	23.07	90.8	6.46	0.6	SR11	21/4/2015 13:15	23.14	76.1	5.41	1.3	SR11	21/4/2015 19:15	23.10	95.0	6.75	2.5
SR11	21/4/2015 1:20	23.33	87.2	6.18	0.3	SR11	21/4/2015 7:20	23.06	90.4	6.43	0.7	SR11	21/4/2015 13:20	23.16	79.6	5.65	0.6	SR11	21/4/2015 19:20	23.10	95.1	6.75	2.7
SR11	21/4/2015 1:25	23.34	87.0	6.17	0.4	SR11	21/4/2015 7:25	23.06	91.9	6.55	1.1	SR11	21/4/2015 13:25	23.15	80.2	5.69	0.3	SR11	21/4/2015 19:25	23.09	95.3	6.77	2.0
SR11	21/4/2015 1:30	23.35	84.7	6.00	0.3	SR11	21/4/2015 7:30	23.05	92.4	6.58	0.8	SR11	21/4/2015 13:30	23.15	76.0	5.39	0.5	SR11	21/4/2015 19:30	23.12	95.1	6.75	1.4
SR11	21/4/2015 1:35	23.38	88.9	6.30	0.5	SR11	21/4/2015 7:35	23.04	92.3	6.57	1.2	SR11	21/4/2015 13:35	23.17	78.7	5.59	0.3	SR11	21/4/2015 19:35	23.08	94.9	6.74	1.0
SR11	21/4/2015 1:40	23.29	78.5	5.57	0.5	SR11	21/4/2015 7:40	23.03	92.0	6.55	0.7	SR11	21/4/2015 13:40	23.12	76.2	5.41	0.3	SR11	21/4/2015 19:40	23.02	95.4	6.79	1.3
SR11	21/4/2015 1:45	23.32	83.8	5.94	0.4	SR11	21/4/2015 7:45	23.03	87.0	6.20	0.8	SR11	21/4/2015 13:45	23.17	80.1	5.69	0.4	SR11	21/4/2015 19:45	22.95	97.7	6.96	1.3
SR11	21/4/2015 1:50	23.29	77.2	5.48	0.5	SR11	21/4/2015 7:50	23.02	93.1	6.63	0.8	SR11	21/4/2015 13:50	23.13	79.4	5.64	0.6	SR11	21/4/2015 19:50	22.96	97.8	6.96	1.4
SR11	21/4/2015 1:55	23.30	85.5	6.06	0.2	SR11	21/4/2015 7:55	23.03	93.1	6.63	0.9	SR11	21/4/2015 13:55	23.15	78.9	5.60	0.8	SR11	21/4/2015 19:55	22.96	97.2	6.92	1.3
SR11	21/4/2015 2:00	23.31	82.6	5.86	0.4	SR11	21/4/2015 8:00	23.02	93.0	6.63	1.1	SR11	21/4/2015 14:00	23.13	77.3	5.49	0.8	SR11	21/4/2015 20:00	22.96	97.1	6.92	1.6
SR11	21/4/2015 2:05	23.24	76.1	5.40	0.4	SR11	21/4/2015 8:05	23.01	93.6	6.67	0.8	SR11	21/4/2015 14:05	23.15	81.2	5.76	0.6	SR11	21/4/2015 20:05	22.96	96.8	6.90	1.5
SR11	21/4/2015 2:10	23.26	77.9	5.53	0.4	SR11	21/4/2015 8:10	23.01	93.6	6.67	0.9	SR11	21/4/2015 14:10	23.18	85.1	6.04	0.5	SR11	21/4/2015 20:10	22.95	96.9	6.90	2.3
SR11	21/4/2015 2:15	23.24	74.1	5.26	0.3	SR11	21/4/2015 8:15	23.02	88.2	6.28	1.1	SR11	21/4/2015 14:15	23.16	79.1	5.62	0.4	SR11	21/4/2015 20:15	22.95	96.8	6.90	2.1
SR11	21/4/2015 2:20	23.24	72.8	5.17	0.4	SR11	21/4/2015 8:20	23.01	93.7	6.68	0.8	SR11	21/4/2015 14:20	23.14	77.0	5.47	0.8	SR11	21/4/2015 20:20	22.94	96.3	6.86	1.6
SR11	21/4/2015 2:25	23.27	78.5	5.57	0.5	SR11	21/4/2015 8:25	23.04	93.4	6.65	0.7	SR11	21/4/2015 14:25	23.18	84.7	6.01	0.4	SR11	21/4/2015 20:25	22.96	96.5	6.88	1.9
SR11	21/4/2015 2:30	23.25	76.5	5.43	0.3	SR11	21/4/2015 8:30	23.07	94.1	6.70	0.9	SR11	21/4/2015 14:30	23.22	87.7	6.23	0.9	SR11	21/4/2015 20:30	22.95	96.4	6.87	2.0
SR11	21/4/2015 2:35	23.23	74.3	5.28	0.4	SR11	21/4/2015 8:35	23.07	93.3	6.64	0.8	SR11	21/4/2015 14:35	23.18	81.7	5.80	0.4	SR11	21/4/2015 20:35	22.96	96.3	6.86	1.8
SR11	21/4/2015 2:40	23.24	74.7	5.30	0.5	SR11	21/4/2015 8:40	23.05	90.3	6.43	0.7	SR11	21/4/2015 14:40	23.25	86.3	6.12	0.5	SR11	21/4/2015 20:40	22.95	96.3	6.86	2.8
SR11	21/4/2015 2:45	23.21	77.3	5.49	0.4	SR11	21/4/2015 8:45	23.05	90.1	6.41	0.6	SR11	21/4/2015 14:45	23.16	78.4	5.56	1.3	SR11	21/4/2015 20:45	22.96	96.6	6.88	3.1
SR11	21/4/2015 2:50	23.21	75.6	5.37	0.4	SR11	21/4/2015 8:50	23.05	86.0	6.12	1.8	SR11	21/4/2015 14:50	23.19	81.3	5.77	0.6	SR11	21/4/2015 20:50	22.96	96.3	6.86	1.8
SR11	21/4/2015 2:55	23.19	73.8	5.24	0.5	SR11	21/4/2015 8:55	23.06	93.5	6.65	0.7	SR11	21/4/2015 14:55	23.14	79.3	5.63	0.7	SR11	21/4/2015 20:55	22.98	96.3	6.86	2.6
SR11	21/4/2015 3:00	23.17	72.3	5.13	0.4	SR11	21/4/2015 9:00	23.07	92.5	6.59	0.6	SR11	21/4/2015 15:00	22.98	81.3	5.78	1.5	SR11	21/4/2015 21:00	22.98	96.5	6.87	1.5
SR11	21/4/2015 3:05	23.17	74.3	5.28	0.7	SR11	21/4/2015 9:05	23.05	91.8	6.54	0.8	SR11	21/4/2015 15:05	23.07	73.7	5.23	0.6	SR11	21/4/2015 21:05	22.98	96.5	6.88	1.7
SR11	21/4/2015 3:10	23.15	73.5	5.22	0.4	SR11	21/4/2015 9:10	23.04	96.3	6.86	1.0	SR11	21/4/2015 15:10	23.05	73.7	5.23	0.8	SR11	21/4/2015 21:10	22.97	96.2	6.85	1.2
SR11	21/4/2015 3:15	23.16	73.4	5.21	0.4	SR11	21/4/2015 9:15	23.04	96.5	6.87	1.2	SR11	21/4/2015 15:15	23.11	77.5	5.50	0.5	SR11	21/4/2015 21:15	22.94	96.1	6.85	1.7
SR11	21/4/2015 3:20	23.16	75.7	5.38	0.7	SR11	21/4/2015 9:20	23.03	96.6	6.88	1.2	SR11	21/4/2015 15:20	23.10	74.3	5.28	0.7	SR11	21/4/2015 21:20	22.92	95.4	6.80	2.1
SR11	21/4/2015 3:25	23.15	75.4	5.36	0.8	SR11	21/4/2015 9:25	23.04	89.3	6.36	1.2	SR11	21/4/2015 15:25	23.12	75.6	5.36	0.4	SR11	21/4/2015 21:25	22.94	95.6	6.81	1.3
SR11	21/4/2015 3:30	23.12	75.8	5.39	1.2	SR11	21/4/2015 9:30	23.04	88.5	6.30	1.1	SR11	21/4/2015 15:30	23.14	81.0	5.75	0.3	SR11	21/4/2015 21:30	22.93	95.5	6.81	1.1
SR11	21/4/2015 3:35	23.10	77.6	5.51	0.6	SR11	21/4/2015 9:35	23.03	93.6	6.67	1.1	SR11	21/4/2015 15:35	23.10	74.6	5.30	0.9	SR11	21/4/2015 21:35	22.93	95.6	6.82	1.3
SR11	21/4/2015 3:40	23.11	75.7	5.38	0.5	SR11	21/4/2015 9:40	23.02	95.1	6.77	1.2	SR11	21/4/2015 15:40	23.15	78.7	5.59	0.5	SR11	21/4/2015 21:40	22.91	95.4	6.81	1.5
SR11	21/4/2015 3:45	23.08	79.5	5.65	0.6	SR11	21/4/2015 9:45	23.03	89.3	6.36	0.9	SR11	21/4/2015 15:45	23.11	75.5	5.36	0.7	SR11	21/4/2015 21:45	22.90	94.5	6.75	1.7
SR11	21/4/2015 3:50	23.08	79.3	5.64	0.7	SR11	21/4/2015 9:50	23.03	94.9	6.76	1.1	SR11	21/4/2015 15:50	23.06									

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	21/4/2015 0:01	23.09	90.6	6.59	2.5	SR12	21/4/2015 6:01	23.19	91.8	6.68	2.4	SR12	21/4/2015 12:01	23.23	93.0	6.76	1.8	SR12	21/4/2015 18:01	23.10	94.9	6.90	4.4
SR12	21/4/2015 0:06	23.09	90.8	6.61	3.6	SR12	21/4/2015 6:06	23.18	92.0	6.70	2.4	SR12	21/4/2015 12:06	23.24	92.9	6.75	1.9	SR12	21/4/2015 18:06	23.10	94.4	6.87	4.5
SR12	21/4/2015 0:11	23.09	91.1	6.63	2.8	SR12	21/4/2015 6:11	23.18	91.9	6.69	2.5	SR12	21/4/2015 12:11	23.24	92.9	6.76	1.9	SR12	21/4/2015 18:11	23.10	94.5	6.87	3.5
SR12	21/4/2015 0:16	23.09	90.9	6.61	3.5	SR12	21/4/2015 6:16	23.18	91.5	6.66	2.2	SR12	21/4/2015 12:16	23.24	92.7	6.74	1.8	SR12	21/4/2015 18:16	23.10	94.4	6.87	3.6
SR12	21/4/2015 0:21	23.09	91.5	6.66	3.5	SR12	21/4/2015 6:21	23.17	90.8	6.61	2.5	SR12	21/4/2015 12:21	23.25	92.7	6.74	1.8	SR12	21/4/2015 18:21	23.10	94.3	6.85	4.1
SR12	21/4/2015 0:26	23.08	92.6	6.75	3.4	SR12	21/4/2015 6:26	23.16	91.5	6.66	2.3	SR12	21/4/2015 12:26	23.25	93.0	6.76	1.6	SR12	21/4/2015 18:26	23.11	94.4	6.87	3.5
SR12	21/4/2015 0:31	23.09	92.4	6.73	3.2	SR12	21/4/2015 6:31	23.16	92.0	6.69	2.2	SR12	21/4/2015 12:31	23.24	92.5	6.73	1.7	SR12	21/4/2015 18:31	23.12	94.3	6.86	3.8
SR12	21/4/2015 0:36	23.13	92.2	6.71	3.1	SR12	21/4/2015 6:36	23.16	91.4	6.65	2.2	SR12	21/4/2015 12:36	23.24	92.3	6.71	2.0	SR12	21/4/2015 18:36	23.12	94.3	6.86	3.9
SR12	21/4/2015 0:41	23.15	92.7	6.75	3.4	SR12	21/4/2015 6:41	23.15	91.4	6.65	2.4	SR12	21/4/2015 12:41	23.25	92.6	6.73	1.7	SR12	21/4/2015 18:41	23.12	94.1	6.84	3.3
SR12	21/4/2015 0:46	23.15	92.5	6.74	3.3	SR12	21/4/2015 6:46	23.15	91.8	6.68	2.3	SR12	21/4/2015 12:46	23.25	92.1	6.69	1.7	SR12	21/4/2015 18:46	23.12	93.8	6.82	3.8
SR12	21/4/2015 0:51	23.15	91.7	6.67	2.8	SR12	21/4/2015 6:51	23.14	91.5	6.65	2.0	SR12	21/4/2015 12:51	23.25	92.5	6.73	2.0	SR12	21/4/2015 18:51	23.13	93.8	6.82	4.0
SR12	21/4/2015 0:56	23.15	91.5	6.67	3.4	SR12	21/4/2015 6:56	23.14	91.8	6.68	2.1	SR12	21/4/2015 12:56	23.25	92.8	6.74	1.7	SR12	21/4/2015 18:56	23.13	94.4	6.87	4.4
SR12	21/4/2015 1:01	23.16	91.4	6.66	3.2	SR12	21/4/2015 7:01	23.14	91.8	6.68	2.3	SR12	21/4/2015 13:01	23.24	92.2	6.70	1.8	SR12	21/4/2015 19:01	23.12	93.8	6.82	3.3
SR12	21/4/2015 1:06	23.16	91.2	6.64	3.0	SR12	21/4/2015 7:06	23.14	92.1	6.70	2.2	SR12	21/4/2015 13:06	23.24	92.4	6.72	2.2	SR12	21/4/2015 19:06	23.13	93.1	6.77	3.7
SR12	21/4/2015 1:11	23.16	91.8	6.68	3.1	SR12	21/4/2015 7:11	23.14	92.1	6.70	2.2	SR12	21/4/2015 13:11	23.24	92.0	6.69	2.0	SR12	21/4/2015 19:11	23.13	92.7	6.74	3.1
SR12	21/4/2015 1:16	23.16	91.8	6.69	2.7	SR12	21/4/2015 7:16	23.15	91.7	6.67	2.1	SR12	21/4/2015 13:16	23.24	92.2	6.70	1.6	SR12	21/4/2015 19:16	23.13	94.0	6.84	2.5
SR12	21/4/2015 1:21	23.16	91.4	6.66	3.2	SR12	21/4/2015 7:21	23.14	91.8	6.68	2.2	SR12	21/4/2015 13:21	23.24	92.0	6.69	2.1	SR12	21/4/2015 19:21	23.13	93.4	6.79	2.7
SR12	21/4/2015 1:26	23.17	92.1	6.71	3.1	SR12	21/4/2015 7:26	23.14	92.0	6.69	2.3	SR12	21/4/2015 13:26	23.25	92.5	6.73	1.9	SR12	21/4/2015 19:26	23.13	93.3	6.78	5.5
SR12	21/4/2015 1:31	23.17	91.9	6.69	2.5	SR12	21/4/2015 7:31	23.14	91.5	6.66	2.4	SR12	21/4/2015 13:31	23.24	92.6	6.74	2.0	SR12	21/4/2015 19:31	23.13	93.2	6.78	2.6
SR12	21/4/2015 1:36	23.17	92.2	6.71	3.1	SR12	21/4/2015 7:36	23.14	91.7	6.67	2.5	SR12	21/4/2015 13:36	23.25	93.0	6.76	2.0	SR12	21/4/2015 19:36	23.12	93.0	6.76	3.3
SR12	21/4/2015 1:41	23.17	91.7	6.67	3.3	SR12	21/4/2015 7:41	23.14	92.0	6.69	2.3	SR12	21/4/2015 13:41	23.25	93.2	6.77	1.9	SR12	21/4/2015 19:41	23.12	93.0	6.76	3.2
SR12	21/4/2015 1:46	23.17	92.3	6.72	2.8	SR12	21/4/2015 7:46	23.15	92.0	6.69	2.2	SR12	21/4/2015 13:46	23.25	92.7	6.74	2.0	SR12	21/4/2015 19:46	23.12	92.6	6.73	2.4
SR12	21/4/2015 1:51	23.17	92.1	6.71	3.5	SR12	21/4/2015 7:51	23.15	92.0	6.69	2.2	SR12	21/4/2015 13:51	23.25	92.2	6.70	1.7	SR12	21/4/2015 19:51	23.12	92.9	6.75	2.7
SR12	21/4/2015 1:56	23.17	91.7	6.68	3.6	SR12	21/4/2015 7:56	23.15	91.6	6.66	2.1	SR12	21/4/2015 13:56	23.25	92.7	6.74	1.8	SR12	21/4/2015 19:56	23.12	93.2	6.77	4.6
SR12	21/4/2015 2:01	23.17	91.9	6.69	2.4	SR12	21/4/2015 8:01	23.15	92.0	6.69	2.6	SR12	21/4/2015 14:01	23.25	92.5	6.73	1.9	SR12	21/4/2015 20:01	23.12	93.2	6.77	2.7
SR12	21/4/2015 2:06	23.18	92.1	6.71	2.6	SR12	21/4/2015 8:06	23.15	91.7	6.67	2.1	SR12	21/4/2015 14:06	23.27	92.9	6.75	2.0	SR12	21/4/2015 20:06	23.14	92.5	6.72	4.1
SR12	21/4/2015 2:11	23.19	92.7	6.75	2.6	SR12	21/4/2015 8:11	23.14	92.0	6.70	2.6	SR12	21/4/2015 14:11	23.26	92.3	6.70	1.9	SR12	21/4/2015 20:11	23.16	92.2	6.70	4.5
SR12	21/4/2015 2:16	23.19	92.4	6.73	3.6	SR12	21/4/2015 8:16	23.15	91.3	6.64	2.0	SR12	21/4/2015 14:16	23.26	92.5	6.72	2.0	SR12	21/4/2015 20:16	23.16	91.8	6.68	5.5
SR12	21/4/2015 2:21	23.19	93.2	6.78	2.9	SR12	21/4/2015 8:21	23.16	92.0	6.69	2.2	SR12	21/4/2015 14:21	23.24	93.1	6.77	2.0	SR12	21/4/2015 20:21	23.16	91.8	6.68	7.8
SR12	21/4/2015 2:26	23.22	93.7	6.82	2.6	SR12	21/4/2015 8:26	23.16	91.5	6.65	2.0	SR12	21/4/2015 14:26	23.25	92.8	6.74	1.9	SR12	21/4/2015 20:26	23.17	91.8	6.68	5.0
SR12	21/4/2015 2:31	23.21	93.5	6.81	2.8	SR12	21/4/2015 8:31	23.16	91.1	6.62	1.8	SR12	21/4/2015 14:31	23.25	92.6	6.73	2.3	SR12	21/4/2015 20:31	23.17	91.5	6.66	4.6
SR12	21/4/2015 2:36	23.21	93.7	6.82	3.2	SR12	21/4/2015 8:36	23.16	91.7	6.66	2.6	SR12	21/4/2015 14:36	23.25	92.3	6.71	2.3	SR12	21/4/2015 20:36	23.17	91.5	6.66	5.2
SR12	21/4/2015 2:41	23.21	93.4	6.81	3.0	SR12	21/4/2015 8:41	23.15	91.6	6.66	2.1	SR12	21/4/2015 14:41	23.25	92.0	6.69	3.5	SR12	21/4/2015 20:41	23.16	91.5	6.66	4.9
SR12	21/4/2015 2:46	23.21	93.2	6.79	2.9	SR12	21/4/2015 8:46	23.16	90.9	6.61	2.6	SR12	21/4/2015 14:46	23.25	92.4	6.72	2.2	SR12	21/4/2015 20:46	23.16	91.4	6.65	4.6
SR12	21/4/2015 2:51	23.21	93.6	6.82	3.3	SR12	21/4/2015 8:51	23.16	91.5	6.65	2.1	SR12	21/4/2015 14:51	23.25	91.9	6.68	2.1	SR12	21/4/2015 20:51	23.16	91.0	6.62	4.3
SR12	21/4/2015 2:56	23.21	93.6	6.82	2.8	SR12	21/4/2015 8:56	23.16	91.0	6.61	1.9	SR12	21/4/2015 14:56	23.25	92.1	6.70	1.9	SR12	21/4/2015 20:56	23.16	91.3	6.65	4.4
SR12	21/4/2015 3:01	23.21	93.5	6.82	3.7	SR12	21/4/2015 9:01	23.15	90.8	6.60	2.7	SR12	21/4/2015 15:01	23.25	91.8	6.67	2.0	SR12	21/4/2015 21:01	23.15	91.0	6.63	4.5
SR12	21/4/2015 3:06	23.20	93.4	6.80	2.7	SR12	21/4/2015 9:06	23.15	90.1	6.55	2.3	SR12	21/4/2015 15:06	23.25	91.9	6.68	2.1	SR12	21/4/2015 21:06	23.14	90.6	6.59	4.2
SR12	21/4/2015 3:11	23.20	93.3	6.80	3.1	SR12	21/4/2015 9:11	23.15	91.3	6.64	2.3	SR12	21/4/2015 15:11	23.26	91.8	6.67	2.4	SR12	21/4/2015 21:11	23.11	91.1	6.63	5.0
SR12	21/4/2015 3:16	23.21	93.4	6.81	3.1	SR12	21/4/2015 9:16	23.15	91.3	6.64	2.4	SR12	21/4/2015 15:16	23.25	91.9	6.68	2.5	SR12	21/4/2015 21:16	23.11	91.4	6.65	4.2
SR12	21/4/2015 3:21	23.20	93.0	6.77	2.8	SR12	21/4/2015 9:21	23.15	91.5	6.66	2.0	SR12	21/4/2015 15:21	23.24	92.7	6.74	4.1	SR12	21/4/2015 21:21	23.11	91.8	6.67	3.8
SR12	21/4/2015 3:26	23.21	93.2	6.79	4.1	SR12	21/4/2015 9:26	23.15	91.8	6.68	2.1	SR12	21/4/2015 15:26	23.24	92.1	6.70	3.0	SR12	21/4/2015 21:26	23.11	91.6	6.66	3.8
SR12	21/4/2015 3:31	23.21	92.5	6.73	3.4	SR12	21/4/2015 9:31	23.15	91.5	6.65	2.0	SR12	21/4/2015 15:31	23.26	91.8	6.68	2.8	SR12	21/4/2015 21:31	23.11	91.2	6.64	4.0
SR12	21/4/2015 3:36	23.20	93.3	6.79	2.8	SR12	21/4/2015 9:36	23.14	91.0	6.62	2.2	SR12	21/4/2015 15:36	23.25	91.8	6.67	2.9	SR12	21/4/2015 21:36	23.11	91.0	6.62	3.5
SR12	21/4/2015 3:41	23.20	93.5	6.81	3.1	SR12	21/4/2015 9:41	23.14	90.9	6.61	1.9	SR12	21/4/2015 15:41	23.24	92.0	6.69	7.2	SR12	21/4/2015 21:41	23.11	91.5	6.66	3.9
SR12	21/4/2015 3:46	23.20	92.9	6.76	3.1	SR12	21/4/2015 9:46	23.14	90.4	6.58	1.9	SR12	21/4/2015 15:46	23.23	93.5	6.79	4.2	SR12	21/4/2015 21:46	23.10	91.3	6.65	3.6
SR12	21/4/2015 3:51	23.20	92.9	6.76	3.3	SR12	21/4/2015 9:51	23.14	89.5	6.51	2.0	SR12	21/4/2015 15:51	23.23									

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	21/4/2015 0:00	23.20	80.9	5.76	4.2	SR13	21/4/2015 6:00	23.20	80.3	5.72	6.2	SR13	21/4/2015 12:00	23.21	81.1	5.77	2.0	SR13	21/4/2015 18:00	23.30	81.0	5.75	7.7
SR13	21/4/2015 0:05	23.21	80.6	5.74	2.8	SR13	21/4/2015 6:05	23.20	80.7	5.75	5.7	SR13	21/4/2015 12:05	23.22	81.2	5.78	2.2	SR13	21/4/2015 18:05	23.30	80.6	5.73	7.3
SR13	21/4/2015 0:10	23.21	81.0	5.77	3.9	SR13	21/4/2015 6:10	23.20	81.3	5.79	6.2	SR13	21/4/2015 12:10	23.22	80.8	5.75	2.0	SR13	21/4/2015 18:10	23.30	80.6	5.73	9.2
SR13	21/4/2015 0:15	23.20	82.2	5.85	6.4	SR13	21/4/2015 6:15	23.21	81.5	5.81	5.2	SR13	21/4/2015 12:15	23.21	80.8	5.74	2.0	SR13	21/4/2015 18:15	23.30	81.1	5.76	5.4
SR13	21/4/2015 0:20	23.20	82.2	5.85	6.5	SR13	21/4/2015 6:20	23.21	82.2	5.86	3.5	SR13	21/4/2015 12:20	23.21	80.5	5.72	2.1	SR13	21/4/2015 18:20	23.29	81.3	5.77	4.1
SR13	21/4/2015 0:25	23.20	81.9	5.83	6.2	SR13	21/4/2015 6:25	23.21	82.3	5.86	3.3	SR13	21/4/2015 12:25	23.21	80.7	5.74	1.9	SR13	21/4/2015 18:25	23.29	81.0	5.76	4.5
SR13	21/4/2015 0:30	23.19	81.8	5.83	4.7	SR13	21/4/2015 6:30	23.21	82.1	5.85	3.5	SR13	21/4/2015 12:30	23.21	79.7	5.67	2.1	SR13	21/4/2015 18:30	23.29	81.3	5.78	4.2
SR13	21/4/2015 0:35	23.20	80.9	5.76	4.3	SR13	21/4/2015 6:35	23.21	82.4	5.88	3.7	SR13	21/4/2015 12:35	23.24	81.3	5.78	2.0	SR13	21/4/2015 18:35	23.28	81.5	5.80	3.2
SR13	21/4/2015 0:40	23.20	80.9	5.76	4.3	SR13	21/4/2015 6:40	23.21	82.5	5.88	3.1	SR13	21/4/2015 12:40	23.27	81.8	5.81	2.0	SR13	21/4/2015 18:40	23.28	82.2	5.84	3.0
SR13	21/4/2015 0:45	23.19	81.9	5.83	3.9	SR13	21/4/2015 6:45	23.21	82.6	5.89	3.4	SR13	21/4/2015 12:45	23.27	81.7	5.80	1.9	SR13	21/4/2015 18:45	23.28	81.4	5.78	7.3
SR13	21/4/2015 0:50	23.19	81.7	5.82	4.6	SR13	21/4/2015 6:50	23.22	82.9	5.91	2.7	SR13	21/4/2015 12:50	23.28	81.5	5.79	1.9	SR13	21/4/2015 18:50	23.29	81.0	5.76	13.9
SR13	21/4/2015 0:55	23.20	80.7	5.75	3.8	SR13	21/4/2015 6:55	23.22	82.5	5.88	2.1	SR13	21/4/2015 12:55	23.24	80.6	5.73	2.0	SR13	21/4/2015 18:55	23.29	80.7	5.73	13.0
SR13	21/4/2015 1:00	23.19	82.6	5.88	9.9	SR13	21/4/2015 7:00	23.22	82.4	5.88	2.1	SR13	21/4/2015 13:00	23.30	81.8	5.81	1.9	SR13	21/4/2015 19:00	23.29	81.2	5.77	7.9
SR13	21/4/2015 1:05	23.19	82.8	5.90	4.7	SR13	21/4/2015 7:05	23.22	82.5	5.89	2.3	SR13	21/4/2015 13:05	23.30	81.7	5.80	1.6	SR13	21/4/2015 19:05	23.29	81.2	5.77	4.0
SR13	21/4/2015 1:10	23.19	82.2	5.85	5.0	SR13	21/4/2015 7:10	23.21	82.7	5.90	2.6	SR13	21/4/2015 13:10	23.30	81.6	5.80	1.8	SR13	21/4/2015 19:10	23.29	81.3	5.78	3.5
SR13	21/4/2015 1:15	23.19	81.7	5.82	4.1	SR13	21/4/2015 7:15	23.21	82.6	5.89	2.7	SR13	21/4/2015 13:15	23.29	81.6	5.79	1.8	SR13	21/4/2015 19:15	23.28	81.2	5.77	4.7
SR13	21/4/2015 1:20	23.19	81.6	5.81	4.5	SR13	21/4/2015 7:20	23.22	82.4	5.88	2.1	SR13	21/4/2015 13:20	23.28	81.0	5.75	1.6	SR13	21/4/2015 19:20	23.28	81.0	5.75	5.3
SR13	21/4/2015 1:25	23.19	80.6	5.74	4.0	SR13	21/4/2015 7:25	23.22	81.5	5.81	2.1	SR13	21/4/2015 13:25	23.29	81.4	5.78	1.8	SR13	21/4/2015 19:25	23.28	80.6	5.73	4.5
SR13	21/4/2015 1:30	23.19	80.5	5.73	4.3	SR13	21/4/2015 7:30	23.22	81.5	5.82	2.5	SR13	21/4/2015 13:30	23.28	80.8	5.74	1.7	SR13	21/4/2015 19:30	23.28	80.6	5.73	4.6
SR13	21/4/2015 1:35	23.19	80.8	5.75	4.1	SR13	21/4/2015 7:35	23.22	81.4	5.81	2.7	SR13	21/4/2015 13:35	23.27	80.8	5.74	1.8	SR13	21/4/2015 19:35	23.28	80.5	5.72	4.3
SR13	21/4/2015 1:40	23.19	80.0	5.69	4.2	SR13	21/4/2015 7:40	23.22	81.5	5.81	2.4	SR13	21/4/2015 13:40	23.26	80.5	5.72	1.9	SR13	21/4/2015 19:40	23.28	80.7	5.74	4.1
SR13	21/4/2015 1:45	23.19	80.9	5.76	5.7	SR13	21/4/2015 7:45	23.21	81.4	5.81	4.2	SR13	21/4/2015 13:45	23.24	80.4	5.71	2.4	SR13	21/4/2015 19:45	23.27	80.1	5.70	4.1
SR13	21/4/2015 1:50	23.19	80.4	5.72	5.3	SR13	21/4/2015 7:50	23.21	80.6	5.75	4.2	SR13	21/4/2015 13:50	23.25	79.7	5.66	1.7	SR13	21/4/2015 19:50	23.28	80.8	5.75	3.7
SR13	21/4/2015 1:55	23.19	80.2	5.71	5.5	SR13	21/4/2015 7:55	23.21	80.9	5.77	4.8	SR13	21/4/2015 13:55	23.27	80.3	5.71	1.8	SR13	21/4/2015 19:55	23.28	80.9	5.75	3.5
SR13	21/4/2015 2:00	23.19	81.4	5.79	6.4	SR13	21/4/2015 8:00	23.21	80.8	5.76	4.0	SR13	21/4/2015 14:00	23.25	80.1	5.69	2.0	SR13	21/4/2015 20:00	23.28	80.5	5.72	3.7
SR13	21/4/2015 2:05	23.19	80.4	5.73	5.3	SR13	21/4/2015 8:05	23.21	80.9	5.77	3.0	SR13	21/4/2015 14:05	23.27	80.2	5.70	2.1	SR13	21/4/2015 20:05	23.28	81.0	5.76	3.3
SR13	21/4/2015 2:10	23.19	80.6	5.74	6.1	SR13	21/4/2015 8:10	23.21	81.1	5.79	2.7	SR13	21/4/2015 14:10	23.26	80.1	5.69	1.9	SR13	21/4/2015 20:10	23.28	80.8	5.75	3.4
SR13	21/4/2015 2:15	23.19	80.5	5.73	6.2	SR13	21/4/2015 8:15	23.21	81.3	5.80	2.9	SR13	21/4/2015 14:15	23.26	79.9	5.68	1.9	SR13	21/4/2015 20:15	23.28	80.5	5.72	3.0
SR13	21/4/2015 2:20	23.19	80.4	5.72	5.6	SR13	21/4/2015 8:20	23.21	80.8	5.76	4.3	SR13	21/4/2015 14:20	23.26	79.9	5.68	2.0	SR13	21/4/2015 20:20	23.28	80.8	5.75	3.3
SR13	21/4/2015 2:25	23.19	80.0	5.69	6.1	SR13	21/4/2015 8:25	23.20	80.8	5.75	6.3	SR13	21/4/2015 14:25	23.26	79.7	5.67	3.7	SR13	21/4/2015 20:25	23.28	80.4	5.72	3.2
SR13	21/4/2015 2:30	23.19	80.2	5.71	6.4	SR13	21/4/2015 8:30	23.20	81.3	5.79	4.4	SR13	21/4/2015 14:30	23.25	79.8	5.67	2.1	SR13	21/4/2015 20:30	23.28	79.9	5.68	3.5
SR13	21/4/2015 2:35	23.19	80.3	5.71	6.3	SR13	21/4/2015 8:35	23.19	81.8	5.83	3.7	SR13	21/4/2015 14:35	23.25	78.5	5.58	2.6	SR13	21/4/2015 20:35	23.27	80.4	5.72	3.6
SR13	21/4/2015 2:40	23.19	80.9	5.76	7.1	SR13	21/4/2015 8:40	23.19	81.7	5.82	4.0	SR13	21/4/2015 14:40	23.25	78.4	5.57	2.0	SR13	21/4/2015 20:40	23.27	79.7	5.67	3.8
SR13	21/4/2015 2:45	23.19	79.9	5.69	6.0	SR13	21/4/2015 8:45	23.20	81.8	5.83	3.8	SR13	21/4/2015 14:45	23.25	76.9	5.46	1.9	SR13	21/4/2015 20:45	23.26	80.5	5.72	7.7
SR13	21/4/2015 2:50	23.19	80.5	5.73	5.9	SR13	21/4/2015 8:50	23.20	82.0	5.84	4.2	SR13	21/4/2015 14:50	23.26	77.9	5.54	1.9	SR13	21/4/2015 20:50	23.25	81.2	5.77	4.6
SR13	21/4/2015 2:55	23.19	80.1	5.70	5.9	SR13	21/4/2015 8:55	23.19	81.5	5.80	3.9	SR13	21/4/2015 14:55	23.24	76.9	5.46	2.0	SR13	21/4/2015 20:55	23.25	81.2	5.77	4.7
SR13	21/4/2015 3:00	23.19	79.5	5.66	6.0	SR13	21/4/2015 9:00	23.19	81.9	5.83	3.4	SR13	21/4/2015 15:00	23.25	77.0	5.47	2.1	SR13	21/4/2015 21:00	23.24	81.8	5.81	3.9
SR13	21/4/2015 3:05	23.19	79.5	5.66	5.9	SR13	21/4/2015 9:05	23.19	82.0	5.84	3.9	SR13	21/4/2015 15:05	23.24	76.0	5.40	1.8	SR13	21/4/2015 21:05	23.24	81.5	5.79	4.0
SR13	21/4/2015 3:10	23.19	78.3	5.58	5.8	SR13	21/4/2015 9:10	23.20	81.8	5.82	3.9	SR13	21/4/2015 15:10	23.25	76.9	5.47	1.8	SR13	21/4/2015 21:10	23.24	81.3	5.78	3.6
SR13	21/4/2015 3:15	23.18	78.4	5.59	5.6	SR13	21/4/2015 9:15	23.19	81.2	5.78	4.3	SR13	21/4/2015 15:15	23.26	76.8	5.46	2.0	SR13	21/4/2015 21:15	23.24	80.9	5.75	3.4
SR13	21/4/2015 3:20	23.18	78.4	5.58	5.0	SR13	21/4/2015 9:20	23.19	81.4	5.80	3.7	SR13	21/4/2015 15:20	23.26	74.9	5.32	1.9	SR13	21/4/2015 21:20	23.23	81.5	5.80	5.1
SR13	21/4/2015 3:25	23.18	77.4	5.51	4.5	SR13	21/4/2015 9:25	23.19	81.3	5.79	3.6	SR13	21/4/2015 15:25	23.36	77.4	5.49	1.7	SR13	21/4/2015 21:25	23.19	82.1	5.83	9.6
SR13	21/4/2015 3:30	23.18	74.9	5.33	4.1	SR13	21/4/2015 9:30	23.19	80.7	5.75	3.7	SR13	21/4/2015 15:30	23.40	79.8	5.66	2.1	SR13	21/4/2015 21:30	23.21	82.0	5.83	4.8
SR13	21/4/2015 3:35	23.18	75.5	5.38	4.9	SR13	21/4/2015 9:35	23.19	81.3	5.79	3.7	SR13	21/4/2015 15:35	23.43	81.4	5.77	2.0	SR13	21/4/2015 21:35	23.22	81.5	5.80	3.4
SR13	21/4/2015 3:40	23.19	75.4	5.37	4.7	SR13	21/4/2015 9:40	23.17	81.8	5.83	8.5	SR13	21/4/2015 15:40	23.43	81.2	5.75	1.9	SR13	21/4/2015 21:40	23.21	81.7	5.81	4.1
SR13	21/4/2015 3:45	23.19	76.4	5.44	5.1	SR13	21/4/2015 9:45	23.17	81.5	5.81	5.6	SR13	21/4/2015 15:45	23.44	81.2	5.75	2.1	SR13	21/4/2015 21:45	23.21	81.5	5.79	4.1
SR13	21/4/2015 3:50	23.19	78.3	5.57	5.3	SR13	21/4/2015 9:50	23.17	81.1	5.78	7.5	SR13	21/4/2015 15:50	23.38									

24-hr Water Quality Monitoring

Station	Timestamp	NH ₃ (mg/L)				Station	Timestamp	NH ₃ (mg/L)			
SR4	21/4/2015 0:17	0.15				SR12	21/4/2015 0:17	0.15			
SR4	21/4/2015 0:37	0.15				SR12	21/4/2015 0:37	0.14			
SR4	21/4/2015 0:57	0.16				SR12	21/4/2015 0:57	0.15			
SR4	21/4/2015 1:17	0.17				SR12	21/4/2015 1:17	0.15			
SR4	21/4/2015 1:37	0.18				SR12	21/4/2015 1:37	0.15			
SR4	21/4/2015 1:57	0.16				SR12	21/4/2015 1:57	0.16			
SR4	21/4/2015 2:17	0.15				SR12	21/4/2015 2:17	0.16			
SR4	21/4/2015 2:37	0.16				SR12	21/4/2015 2:37	0.16			
SR4	21/4/2015 2:57	0.15				SR12	21/4/2015 2:57	0.16			
SR4	21/4/2015 3:17	0.16				SR12	21/4/2015 3:17	0.15			
SR4	21/4/2015 3:37	0.17				SR12	21/4/2015 3:37	0.15			
SR4	21/4/2015 3:57	0.18				SR12	21/4/2015 3:57	0.16			
SR4	21/4/2015 4:17	0.16				SR12	21/4/2015 4:17	0.17			
SR4	21/4/2015 4:37	0.15				SR12	21/4/2015 4:37	0.17			
SR4	21/4/2015 4:57	0.14				SR12	21/4/2015 4:57	0.16			
SR4	21/4/2015 5:17	0.15				SR12	21/4/2015 5:17	0.16			
SR4	21/4/2015 5:37	0.17				SR12	21/4/2015 5:37	0.18			
SR4	21/4/2015 5:57	0.18				SR12	21/4/2015 5:57	0.19			
SR4	21/4/2015 6:17	0.15				SR12					
SR4	21/4/2015 6:37	0.16				SR12	21/4/2015 6:37	0.16			
SR4	21/4/2015 6:57	0.17				SR12	21/4/2015 6:57	0.15			
SR4	21/4/2015 7:17	0.18				SR12	21/4/2015 7:17	0.16			
SR4	21/4/2015 7:37	0.17				SR12	21/4/2015 7:37	0.16			
SR4	21/4/2015 7:57	0.16				SR12	21/4/2015 7:57	0.15			
SR4	21/4/2015 8:17	0.15				SR12	21/4/2015 8:17	0.15			
SR4	21/4/2015 8:37	0.15				SR12	21/4/2015 8:37	0.15			
SR4	21/4/2015 8:57	0.15				SR12	21/4/2015 8:57	0.17			
SR4	21/4/2015 9:17	0.16				SR12	21/4/2015 9:17	0.16			
SR4	21/4/2015 9:37	0.17				SR12	21/4/2015 9:37	0.15			
SR4	21/4/2015 9:57	0.16				SR12	21/4/2015 9:57	0.16			
SR4	21/4/2015 10:17	0.16				SR12	21/4/2015 10:17	0.16			
SR4	21/4/2015 10:37	0.15				SR12	21/4/2015 10:37	0.16			
SR4	21/4/2015 10:57	0.14				SR12	21/4/2015 10:57	0.17			
SR4	21/4/2015 11:17	0.15				SR12	21/4/2015 11:17	0.15			
SR4	21/4/2015 11:37	0.15				SR12	21/4/2015 11:37	0.15			
SR4	21/4/2015 11:57	0.16				SR12	21/4/2015 11:57	0.16			
SR4	21/4/2015 12:17	0.16				SR12	21/4/2015 12:17	0.15			
SR4	21/4/2015 12:37	0.13				SR12	21/4/2015 12:37	0.15			
SR4	21/4/2015 12:57	0.15				SR12	21/4/2015 12:57	0.14			
SR4	21/4/2015 13:17	0.14				SR12	21/4/2015 13:17	0.16			
SR4	21/4/2015 13:37	0.14				SR12	21/4/2015 13:37	0.16			
SR4	21/4/2015 13:57	0.15				SR12	21/4/2015 13:57	0.16			
SR4	21/4/2015 14:17	0.15				SR12	21/4/2015 14:17	0.15			
SR4	21/4/2015 14:37	0.16				SR12	21/4/2015 14:37	0.15			
SR4	21/4/2015 14:57	0.15				SR12	21/4/2015 14:57	0.17			
SR4	21/4/2015 15:17	0.16				SR12	21/4/2015 15:17	0.15			
SR4	21/4/2015 15:37	0.17				SR12	21/4/2015 15:37	0.14			
SR4	21/4/2015 15:57	0.15				SR12	21/4/2015 15:57	0.16			
SR4	21/4/2015 16:17	0.16				SR12	21/4/2015 16:17	0.18			
SR4	21/4/2015 16:37	0.17				SR12	21/4/2015 16:37	0.19			
SR4	21/4/2015 16:57	0.16				SR12	21/4/2015 16:57	0.18			
SR4	21/4/2015 17:17	0.15				SR12	21/4/2015 17:17	0.17			
SR4	21/4/2015 17:37	0.16				SR12	21/4/2015 17:37	0.15			
SR4	21/4/2015 17:57	0.16				SR12	21/4/2015 17:57	0.16			
SR4	21/4/2015 18:17	0.16				SR12	21/4/2015 18:17	0.16			
SR4	21/4/2015 18:37	0.15				SR12	21/4/2015 18:37	0.15			
SR4	21/4/2015 18:57	0.16				SR12	21/4/2015 18:57	0.16			
SR4	21/4/2015 19:17	0.14				SR12	21/4/2015 19:17	0.16			
SR4	21/4/2015 19:37	0.15				SR12	21/4/2015 19:37	0.14			
SR4	21/4/2015 19:57	0.15				SR12	21/4/2015 19:57	0.16			
SR4	21/4/2015 20:17	0.15				SR12	21/4/2015 20:17	0.15			
SR4	21/4/2015 20:37	0.16				SR12	21/4/2015 20:37	0.15			
SR4	21/4/2015 20:57	0.16				SR12	21/4/2015 20:57	0.14			
SR4	21/4/2015 21:17	0.17				SR12	21/4/2015 21:17	0.13			
SR4	21/4/2015 21:37	0.15				SR12	21/4/2015 21:37	0.15			
SR4	21/4/2015 21:57	0.15				SR12	21/4/2015 21:57	0.14			
SR4	21/4/2015 22:17	0.15				SR12	21/4/2015 22:17	0.14			
SR4	21/4/2015 22:37	0.14				SR12	21/4/2015 22:37	0.13			
SR4	21/4/2015 22:57	0.15				SR12	21/4/2015 22:57	0.13			
SR4	21/4/2015 23:17	0.14				SR12	21/4/2015 23:17	0.15			
SR4	21/4/2015 23:37	0.13				SR12	21/4/2015 23:37	0.12			
SR4	21/4/2015 23:57	0.14				SR12	21/4/2015 23:57	0.13			

Remark: Fonts with underline: Action Level Exceedance

Fonts in Bold with underline: Limit Level Exceedance

Automatic Instrument calibration of NH3-N monitor was carried out during 5:57-6:37 at SR12.

SR5 monitoring station was under maintenance during 9:25-9:55.

SR9 monitoring station was under maintenance during 8:40-9:10.

SR10 monitoring station was under maintenance during 10:25-10:50.

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	22/4/2015 0:01	23.16	76.4	5.40	2.7	SR4	22/4/2015 6:01	23.16	79.0	5.59	4.6	SR4	22/4/2015 12:01	23.39	84.4	5.94	2.9	SR4	22/4/2015 18:01	23.35	87.0	6.13	2.3
SR4	22/4/2015 0:06	23.14	78.9	5.58	3.6	SR4	22/4/2015 6:06	23.15	81.1	5.74	3.3	SR4	22/4/2015 12:06	23.37	83.5	5.88	1.0	SR4	22/4/2015 18:06	23.36	86.7	6.11	3.1
SR4	22/4/2015 0:11	23.14	79.0	5.59	2.6	SR4	22/4/2015 6:11	23.15	81.0	5.73	3.8	SR4	22/4/2015 12:11	23.39	84.6	5.96	9.6	SR4	22/4/2015 18:11	23.37	86.0	6.06	2.4
SR4	22/4/2015 0:16	23.14	78.1	5.52	2.5	SR4	22/4/2015 6:16	23.15	80.6	5.70	3.3	SR4	22/4/2015 12:16	23.39	86.2	6.07	1.7	SR4	22/4/2015 18:16	23.37	86.3	6.08	2.6
SR4	22/4/2015 0:21	23.14	77.3	5.46	2.9	SR4	22/4/2015 6:21	23.05	77.7	5.51	3.7	SR4	22/4/2015 12:21	23.38	84.6	5.96	1.2	SR4	22/4/2015 18:21	23.37	84.5	5.96	7.3
SR4	22/4/2015 0:26	23.14	76.3	5.39	2.6	SR4	22/4/2015 6:26	23.01	75.4	5.36	3.0	SR4	22/4/2015 12:26	23.36	84.3	5.94	1.9	SR4	22/4/2015 18:26	23.39	86.1	6.07	4.9
SR4	22/4/2015 0:31	23.14	75.7	5.35	2.7	SR4	22/4/2015 6:31	23.08	76.5	5.44	3.1	SR4	22/4/2015 12:31	23.36	83.6	5.89	2.3	SR4	22/4/2015 18:31	23.41	87.3	6.16	4.7
SR4	22/4/2015 0:36	23.14	76.5	5.40	2.6	SR4	22/4/2015 6:36	23.10	78.1	5.54	4.3	SR4	22/4/2015 12:36	23.37	82.6	5.82	2.7	SR4	22/4/2015 18:36	23.41	87.4	6.16	3.7
SR4	22/4/2015 0:41	23.13	77.6	5.48	2.7	SR4	22/4/2015 6:41	23.14	79.5	5.63	3.4	SR4	22/4/2015 12:41	23.40	83.2	5.86	2.5	SR4	22/4/2015 18:41	23.45	88.4	6.23	3.3
SR4	22/4/2015 0:46	23.12	76.3	5.39	2.0	SR4	22/4/2015 6:46	23.15	80.1	5.67	3.9	SR4	22/4/2015 12:46	23.39	83.1	5.85	2.0	SR4	22/4/2015 18:46	23.45	87.8	6.19	3.3
SR4	22/4/2015 0:51	23.12	77.2	5.46	2.9	SR4	22/4/2015 6:51	23.15	79.6	5.63	4.0	SR4	22/4/2015 12:51	23.39	83.1	5.85	1.6	SR4	22/4/2015 18:51	23.46	87.7	6.18	4.1
SR4	22/4/2015 0:56	23.09	73.5	5.20	3.5	SR4	22/4/2015 6:56	23.16	79.5	5.62	4.4	SR4	22/4/2015 12:56	23.39	82.2	5.79	1.9	SR4	22/4/2015 18:56	23.45	87.0	6.14	3.5
SR4	22/4/2015 1:01	23.13	76.9	5.44	3.5	SR4	22/4/2015 7:01	23.15	79.9	5.65	3.7	SR4	22/4/2015 13:01	23.36	81.0	5.70	2.3	SR4	22/4/2015 19:01	23.45	86.8	6.12	3.0
SR4	22/4/2015 1:06	23.14	79.2	5.61	2.8	SR4	22/4/2015 7:06	23.15	80.7	5.71	5.3	SR4	22/4/2015 13:06	23.41	80.5	5.67	2.0	SR4	22/4/2015 19:06	23.47	86.8	6.12	2.8
SR4	22/4/2015 1:11	23.14	80.1	5.67	2.9	SR4	22/4/2015 7:11	23.15	81.5	5.77	4.2	SR4	22/4/2015 13:11	23.36	81.3	5.72	1.9	SR4	22/4/2015 19:11	23.48	86.8	6.13	3.1
SR4	22/4/2015 1:16	23.13	81.8	5.80	2.9	SR4	22/4/2015 7:16	23.14	82.3	5.82	4.8	SR4	22/4/2015 13:16	23.36	80.5	5.67	2.2	SR4	22/4/2015 19:16	23.46	88.0	6.21	3.0
SR4	22/4/2015 1:21	23.12	82.3	5.84	2.8	SR4	22/4/2015 7:21	23.14	81.6	5.77	4.4	SR4	22/4/2015 13:21	23.32	82.9	5.84	1.7	SR4	22/4/2015 19:21	23.48	87.6	6.18	2.6
SR4	22/4/2015 1:26	23.12	82.2	5.83	2.2	SR4	22/4/2015 7:26	23.15	80.6	5.71	4.5	SR4	22/4/2015 13:26	23.32	82.6	5.82	1.3	SR4	22/4/2015 19:26	23.48	86.9	6.13	2.8
SR4	22/4/2015 1:31	23.15	82.5	5.85	3.3	SR4	22/4/2015 7:31	23.13	82.5	5.84	4.0	SR4	22/4/2015 13:31	23.38	83.4	5.87	2.3	SR4	22/4/2015 19:31	23.50	88.4	6.24	3.0
SR4	22/4/2015 1:36	23.15	82.5	5.85	2.7	SR4	22/4/2015 7:36	23.13	81.9	5.80	4.8	SR4	22/4/2015 13:36	23.35	84.1	5.92	1.1	SR4	22/4/2015 19:36	23.51	87.5	6.17	2.2
SR4	22/4/2015 1:41	23.11	82.5	5.85	1.9	SR4	22/4/2015 7:41	23.13	82.8	5.86	4.0	SR4	22/4/2015 13:41	23.30	82.1	5.79	3.2	SR4	22/4/2015 19:41	23.51	87.5	6.18	2.5
SR4	22/4/2015 1:46	23.13	81.3	5.77	2.3	SR4	22/4/2015 7:46	23.13	83.3	5.90	4.9	SR4	22/4/2015 13:46	23.34	81.1	5.72	1.4	SR4	22/4/2015 19:46	23.52	86.9	6.14	2.4
SR4	22/4/2015 1:51	23.15	81.4	5.77	3.1	SR4	22/4/2015 7:51	23.14	82.4	5.83	4.9	SR4	22/4/2015 13:51	23.43	81.7	5.75	1.4	SR4	22/4/2015 19:51	23.52	87.5	6.18	2.5
SR4	22/4/2015 1:56	23.16	81.3	5.76	1.8	SR4	22/4/2015 7:56	23.14	82.1	5.81	4.8	SR4	22/4/2015 13:56	23.47	83.4	5.86	1.3	SR4	22/4/2015 19:56	23.53	86.1	6.08	2.4
SR4	22/4/2015 2:01	23.16	79.5	5.64	2.6	SR4	22/4/2015 8:01	23.14	82.6	5.85	5.7	SR4	22/4/2015 14:01	23.43	84.2	5.93	1.4	SR4	22/4/2015 20:01	23.53	86.2	6.09	2.9
SR4	22/4/2015 2:06	23.16	81.0	5.74	3.0	SR4	22/4/2015 8:06	23.15	81.8	5.79	4.6	SR4	22/4/2015 14:06	23.41	82.9	5.84	1.7	SR4	22/4/2015 20:06	23.54	86.0	6.07	2.1
SR4	22/4/2015 2:11	23.16	79.5	5.64	2.6	SR4	22/4/2015 8:11	23.14	81.7	5.78	4.3	SR4	22/4/2015 14:11	23.41	83.2	5.86	0.9	SR4	22/4/2015 20:11	23.55	85.9	6.06	2.1
SR4	22/4/2015 2:16	23.16	78.8	5.59	2.4	SR4	22/4/2015 8:16	23.15	82.6	5.85	4.3	SR4	22/4/2015 14:16	23.40	82.1	5.78	1.5	SR4	22/4/2015 20:16	23.54	84.9	6.00	2.0
SR4	22/4/2015 2:21	23.17	79.5	5.63	3.0	SR4	22/4/2015 8:21	23.15	81.6	5.78	3.0	SR4	22/4/2015 14:21	23.40	81.8	5.76	1.0	SR4	22/4/2015 20:21	23.54	86.4	6.10	2.7
SR4	22/4/2015 2:26	23.17	79.7	5.64	2.4	SR4	22/4/2015 8:26	23.15	81.6	5.78	3.8	SR4	22/4/2015 14:26	23.41	80.6	5.67	0.8	SR4	22/4/2015 20:26	23.55	86.5	6.11	2.2
SR4	22/4/2015 2:31	23.17	77.6	5.50	2.8	SR4	22/4/2015 8:31	23.15	81.5	5.77	4.7	SR4	22/4/2015 14:31	23.41	81.1	5.71	1.3	SR4	22/4/2015 20:31	23.56	86.2	6.09	2.4
SR4	22/4/2015 2:36	23.16	76.4	5.41	1.9	SR4	22/4/2015 8:36	23.15	80.1	5.67	4.4	SR4	22/4/2015 14:36	23.41	81.7	5.75	1.1	SR4	22/4/2015 20:36	23.55	86.0	6.08	2.3
SR4	22/4/2015 2:41	23.16	75.6	5.35	2.9	SR4	22/4/2015 8:41	23.15	80.7	5.71	3.2	SR4	22/4/2015 14:41	23.41	81.2	5.72	1.6	SR4	22/4/2015 20:41	23.55	86.6	6.12	2.6
SR4	22/4/2015 2:46	23.13	78.4	5.56	2.1	SR4	22/4/2015 8:46	23.15	79.9	5.66	3.6	SR4	22/4/2015 14:46	23.42	80.6	5.68	0.5	SR4	22/4/2015 20:46	23.54	89.1	6.30	3.1
SR4	22/4/2015 2:51	23.13	75.1	5.33	2.5	SR4	22/4/2015 8:51	23.15	80.3	5.69	3.7	SR4	22/4/2015 14:51	23.44	81.1	5.71	1.3	SR4	22/4/2015 20:51	23.55	86.6	6.26	3.2
SR4	22/4/2015 2:56	23.13	75.4	5.35	2.3	SR4	22/4/2015 8:56	23.15	80.9	5.73	4.1	SR4	22/4/2015 14:56	23.43	80.4	5.66	1.6	SR4	22/4/2015 20:56	23.56	88.0	6.22	2.9
SR4	22/4/2015 3:01	23.14	75.5	5.35	1.9	SR4	22/4/2015 9:01	23.16	80.1	5.67	2.9	SR4	22/4/2015 15:01	23.43	80.8	5.69	1.1	SR4	22/4/2015 21:01	23.56	88.4	6.25	3.0
SR4	22/4/2015 3:06	23.14	75.4	5.35	2.7	SR4	22/4/2015 9:06	23.15	80.4	5.69	3.8	SR4	22/4/2015 15:06	23.43	80.3	5.65	0.3	SR4	22/4/2015 21:06	23.56	85.7	6.05	2.8
SR4	22/4/2015 3:11	23.15	75.3	5.34	1.5	SR4	22/4/2015 9:11	23.14	79.6	5.63	4.3	SR4	22/4/2015 15:11	23.43	82.1	5.78	1.3	SR4	22/4/2015 21:11	23.57	84.2	5.95	2.7
SR4	22/4/2015 3:16	23.15	76.9	5.46	3.5	SR4	22/4/2015 9:16	23.15	79.3	5.61	3.8	SR4	22/4/2015 15:16	23.42	81.2	5.72	0.7	SR4	22/4/2015 21:16	23.54	84.5	5.97	3.5
SR4	22/4/2015 3:21	23.15	78.0	5.53	2.6	SR4	22/4/2015 9:21	23.15	78.0	5.52	2.2	SR4	22/4/2015 15:21	23.36	81.0	5.71	1.3	SR4	22/4/2015 21:21	23.52	83.8	5.91	3.2
SR4	22/4/2015 3:26	23.14	79.8	5.66	2.7	SR4	22/4/2015 9:26	23.14	79.4	5.61	4.6	SR4	22/4/2015 15:26	23.36	80.2	5.65	1.7	SR4	22/4/2015 21:26	23.51	83.6	5.90	2.6
SR4	22/4/2015 3:31	23.13	79.3	5.63	2.6	SR4	22/4/2015 9:31	23.14	79.4	5.61	3.4	SR4	22/4/2015 15:31	23.35	82.6	5.82	2.2	SR4	22/4/2015 21:31	23.51	84.5	5.97	2.7
SR4	22/4/2015 3:36	23.15	81.8	5.81	3.0	SR4	22/4/2015 9:36	23.14	78.9	5.58	5.8	SR4	22/4/2015 15:36	23.33	80.5	5.67	2.6	SR4	22/4/2015 21:36	23.50	85.3	6.02	3.1
SR4	22/4/2015 3:41	23.14	81.2	5.77	2.9	SR4	22/4/2015 9:41	23.14	79.3	5.61	4.4	SR4	22/4/2015 15:41	23.30	81.3	5.74	3.2	SR4	22/4/2015 21:41	23.47	83.0	5.86	3.2
SR4	22/4/2015 3:46	23.14	80.8	5.74	2.5	SR4	22/4/2015 9:46	23.15	78.9	5.58	2.2	SR4	22/4/2015 15:46	23.28	81.0	5.71	3.3	SR4	22/4/2015 21:46	23.45	82.8	5.84	3.4
SR4	22/4/2015 3:51	23.16	81.3	5.77	2.4	SR4						SR4	22/4/2015 15:51	23.25	82.1	5.79	3.2	SR4	22/4/2015 21:51	23.44	83.0	5.86	2.4
SR4	22/4/2015 3:56	23.17	79.7	5.66	3.1	SR4						SR4	22/4/2015 15:56	23.24									

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	22/4/2015 0:00	23.12	86.4	6.25	3.2	SR5	22/4/2015 6:00	23.27	89.5	6.50	2.7	SR5	22/4/2015 12:00	23.23	87.6	6.30	2.4	SR5	22/4/2015 18:00	23.50	88.5	6.39	3.8
SR5	22/4/2015 0:05	23.09	86.5	6.25	3.7	SR5	22/4/2015 6:05	23.29	89.1	6.47	2.8	SR5	22/4/2015 12:05	23.14	87.7	6.32	2.5	SR5	22/4/2015 18:05	23.49	88.6	6.40	3.4
SR5	22/4/2015 0:10	23.10	86.3	6.24	3.3	SR5	22/4/2015 6:10	23.28	89.4	6.49	2.6	SR5	22/4/2015 12:10	23.05	87.4	6.30	2.5	SR5	22/4/2015 18:10	23.49	88.8	6.41	3.8
SR5	22/4/2015 0:15	23.07	86.5	6.25	3.6	SR5	22/4/2015 6:15	23.27	89.4	6.49	2.8	SR5	22/4/2015 12:15	23.05	87.4	6.30	2.3	SR5	22/4/2015 18:15	23.49	88.3	6.38	3.2
SR5	22/4/2015 0:20	23.08	86.4	6.25	3.8	SR5	22/4/2015 6:20	23.28	89.3	6.48	2.8	SR5	22/4/2015 12:20	23.02	87.2	6.29	2.6	SR5	22/4/2015 18:20	23.49	88.4	6.39	3.5
SR5	22/4/2015 0:25	23.07	86.1	6.23	3.5	SR5	22/4/2015 6:25	23.28	88.9	6.45	2.9	SR5	22/4/2015 12:25	23.06	87.4	6.30	2.4	SR5	22/4/2015 18:25	23.50	88.2	6.38	3.3
SR5	22/4/2015 0:30	23.08	86.1	6.23	3.8	SR5	22/4/2015 6:30	23.28	88.6	6.43	3.1	SR5	22/4/2015 12:30	23.04	87.2	6.29	2.2	SR5	22/4/2015 18:30	23.49	88.0	6.36	3.8
SR5	22/4/2015 0:35	23.07	85.1	6.15	3.8	SR5	22/4/2015 6:35	23.29	88.4	6.42	3.2	SR5	22/4/2015 12:35	23.05	87.0	6.28	2.5	SR5	22/4/2015 18:35	23.48	87.4	6.32	3.5
SR5	22/4/2015 0:40	23.06	85.9	6.21	3.8	SR5	22/4/2015 6:40	23.27	88.2	6.41	3.0	SR5	22/4/2015 12:40	23.13	86.5	6.23	3.6	SR5	22/4/2015 18:40	23.49	88.3	6.39	4.5
SR5	22/4/2015 0:45	23.04	86.4	6.25	4.0	SR5	22/4/2015 6:45	23.26	87.9	6.38	3.0	SR5	22/4/2015 12:45	23.34	85.6	6.14	2.3	SR5	22/4/2015 18:45	23.49	88.1	6.37	4.2
SR5	22/4/2015 0:50	23.03	86.3	6.24	5.0	SR5	22/4/2015 6:50	23.26	86.7	6.30	3.3	SR5	22/4/2015 12:50	23.32	84.5	6.07	2.5	SR5	22/4/2015 18:50	23.48	87.7	6.34	3.9
SR5	22/4/2015 0:55	23.00	86.6	6.26	4.0	SR5	22/4/2015 6:55	23.25	87.1	6.33	3.0	SR5	22/4/2015 12:55	23.22	87.7	6.31	2.1	SR5	22/4/2015 18:55	23.48	87.9	6.35	4.0
SR5	22/4/2015 1:00	23.02	85.7	6.20	4.2	SR5	22/4/2015 7:00	23.27	87.7	6.37	3.7	SR5	22/4/2015 13:00	23.16	88.2	6.35	2.8	SR5	22/4/2015 19:00	23.48	88.1	6.37	4.1
SR5	22/4/2015 1:05	23.01	85.4	6.17	4.5	SR5	22/4/2015 7:05	23.27	88.3	6.42	3.9	SR5	22/4/2015 13:05	23.19	88.3	6.37	2.7	SR5	22/4/2015 19:05	23.48	87.9	6.35	4.0
SR5	22/4/2015 1:10	23.00	84.0	6.07	5.1	SR5	22/4/2015 7:10	23.27	88.1	6.40	4.1	SR5	22/4/2015 13:10	23.34	89.1	6.41	2.5	SR5	22/4/2015 19:10	23.49	88.1	6.37	4.2
SR5	22/4/2015 1:15	23.00	83.6	6.04	4.7	SR5	22/4/2015 7:15	23.27	89.0	6.46	3.7	SR5	22/4/2015 13:15	23.30	88.8	6.39	2.5	SR5	22/4/2015 19:15	23.48	88.2	6.38	4.2
SR5	22/4/2015 1:20	23.00	82.9	5.99	5.0	SR5	22/4/2015 7:20	23.26	87.3	6.34	3.4	SR5	22/4/2015 13:20	23.23	88.4	6.37	2.2	SR5	22/4/2015 19:20	23.48	87.2	6.30	4.3
SR5	22/4/2015 1:25	22.99	82.8	5.98	4.8	SR5	22/4/2015 7:25	23.27	88.0	6.39	4.2	SR5	22/4/2015 13:25	23.25	88.4	6.36	2.0	SR5	22/4/2015 19:25	23.49	86.3	6.24	4.8
SR5	22/4/2015 1:30	22.98	82.5	5.96	5.4	SR5	22/4/2015 7:30	23.27	87.6	6.36	4.5	SR5	22/4/2015 13:30	23.24	88.2	6.35	2.0	SR5	22/4/2015 19:30	23.49	87.0	6.29	4.1
SR5	22/4/2015 1:35	22.97	82.8	5.98	5.1	SR5	22/4/2015 7:35	23.26	87.4	6.34	3.7	SR5	22/4/2015 13:35	23.24	88.1	6.35	1.9	SR5	22/4/2015 19:35	23.49	86.5	6.25	4.5
SR5	22/4/2015 1:40	22.96	84.0	6.07	5.7	SR5	22/4/2015 7:40	23.27	87.0	6.32	4.1	SR5	22/4/2015 13:40	23.21	88.0	6.34	1.9	SR5	22/4/2015 19:40	23.49	85.4	6.17	4.0
SR5	22/4/2015 1:45	22.96	84.4	6.10	5.4	SR5	22/4/2015 7:45	23.26	86.9	6.31	5.1	SR5	22/4/2015 13:45	23.19	87.7	6.32	5.9	SR5	22/4/2015 19:45	23.50	84.6	6.11	3.8
SR5	22/4/2015 1:50	22.98	84.3	6.09	9.8	SR5	22/4/2015 7:50	23.25	87.5	6.35	4.9	SR5	22/4/2015 13:50	23.40	89.6	6.44	5.4	SR5	22/4/2015 19:50	23.51	84.0	6.07	3.9
SR5	22/4/2015 1:55	22.99	86.1	6.22	2.3	SR5	22/4/2015 7:55	23.24	87.2	6.33	6.2	SR5	22/4/2015 13:55	23.48	90.8	6.53	6.1	SR5	22/4/2015 19:55	23.51	83.2	6.01	4.4
SR5	22/4/2015 2:00	23.01	87.3	6.31	2.0	SR5	22/4/2015 8:00	23.24	87.1	6.32	7.1	SR5	22/4/2015 14:00	23.44	90.0	6.47	9.7	SR5	22/4/2015 20:00	23.49	83.8	6.06	3.5
SR5	22/4/2015 2:05	23.01	87.4	6.32	2.2	SR5	22/4/2015 8:05	23.25	85.5	6.20	4.9	SR5	22/4/2015 14:05	23.49	90.2	6.49	7.0	SR5	22/4/2015 20:05	23.52	83.1	6.00	3.3
SR5	22/4/2015 2:10	23.01	87.5	6.32	1.8	SR5	22/4/2015 8:10	23.24	85.9	6.23	5.6	SR5	22/4/2015 14:10	23.65	90.2	6.47	5.8	SR5	22/4/2015 20:10	23.51	84.8	6.12	3.6
SR5	22/4/2015 2:15	23.02	87.5	6.33	1.8	SR5	22/4/2015 8:15	23.25	85.9	6.24	4.9	SR5	22/4/2015 14:15	23.63	91.1	6.53	7.0	SR5	22/4/2015 20:15	23.52	86.0	6.21	4.8
SR5	22/4/2015 2:20	23.05	87.7	6.34	1.9	SR5	22/4/2015 8:20	23.24	85.8	6.23	5.9	SR5	22/4/2015 14:20	23.80	92.4	6.62	6.0	SR5	22/4/2015 20:20	23.52	86.5	6.25	4.0
SR5	22/4/2015 2:25	23.03	87.6	6.33	1.8	SR5	22/4/2015 8:25	23.21	86.5	6.27	4.9	SR5	22/4/2015 14:25	23.83	91.9	6.58	4.5	SR5	22/4/2015 20:25	23.52	86.3	6.23	3.9
SR5	22/4/2015 2:30	23.03	87.6	6.33	2.0	SR5	22/4/2015 8:30	23.23	85.9	6.23	5.1	SR5	22/4/2015 14:30	23.73	91.4	6.55	8.6	SR5	22/4/2015 20:30	23.52	86.0	6.21	4.0
SR5	22/4/2015 2:35	23.03	87.6	6.34	2.2	SR5	22/4/2015 8:35	23.23	85.7	6.22	5.0	SR5	22/4/2015 14:35	23.74	91.5	6.56	9.8	SR5	22/4/2015 20:35	23.53	87.2	6.30	3.9
SR5	22/4/2015 2:40	23.04	87.7	6.35	1.8	SR5	22/4/2015 8:40	23.23	85.3	6.19	6.9	SR5	22/4/2015 14:40	23.67	90.9	6.52	3.9	SR5	22/4/2015 20:40	23.55	87.4	6.31	4.7
SR5	22/4/2015 2:45	23.07	87.9	6.36	1.9	SR5	22/4/2015 8:45	23.21	85.5	6.20	6.3	SR5	22/4/2015 14:45	23.65	90.9	6.53	7.0	SR5	22/4/2015 20:45	23.53	86.8	6.27	3.8
SR5	22/4/2015 2:50	23.08	87.9	6.36	1.6	SR5	22/4/2015 8:50	23.17	85.7	6.21	6.2	SR5	22/4/2015 14:50	23.66	91.9	6.60	14.1	SR5	22/4/2015 20:50	23.51	85.6	6.18	3.7
SR5	22/4/2015 2:55	23.08	87.9	6.36	2.4	SR5	22/4/2015 8:55	23.14	86.0	6.23	6.3	SR5	22/4/2015 14:55	23.65	91.7	6.58	6.4	SR5	22/4/2015 20:55	23.52	86.0	6.21	3.7
SR5	22/4/2015 3:00	23.10	87.6	6.33	1.7	SR5	22/4/2015 9:00	23.14	86.0	6.23	7.2	SR5	22/4/2015 15:00	23.69	92.4	6.64	4.5	SR5	22/4/2015 21:00	23.51	86.3	6.23	4.0
SR5	22/4/2015 3:05	23.10	87.8	6.35	2.1	SR5	22/4/2015 9:05	23.14	86.2	6.24	6.1	SR5	22/4/2015 15:05	23.67	91.9	6.60	9.7	SR5	22/4/2015 21:05	23.52	86.3	6.23	4.0
SR5	22/4/2015 3:10	23.09	87.7	6.34	1.9	SR5	22/4/2015 9:10	23.09	85.9	6.22	6.5	SR5	22/4/2015 15:10	23.73	93.1	6.69	5.2	SR5	22/4/2015 21:10	23.53	87.0	6.29	3.8
SR5	22/4/2015 3:15	23.10	87.7	6.34	1.8	SR5	22/4/2015 9:15	23.07	85.9	6.22	4.7	SR5	22/4/2015 15:15	23.72	93.0	6.68	8.4	SR5	22/4/2015 21:15	23.52	87.9	6.34	4.0
SR5	22/4/2015 3:20	23.11	87.6	6.34	1.9	SR5	22/4/2015 9:20	23.06	85.4	6.18	5.1	SR5	22/4/2015 15:20	23.72	92.5	6.65	4.7	SR5	22/4/2015 21:20	23.53	87.4	6.32	3.5
SR5	22/4/2015 3:25	23.11	87.8	6.35	2.4	SR5	22/4/2015 9:25	23.04	85.5	6.19	5.9	SR5	22/4/2015 15:25	23.72	92.3	6.63	4.9	SR5	22/4/2015 21:25	23.51	87.1	6.29	3.7
SR5	22/4/2015 3:30	23.12	87.9	6.36	1.7	SR5	22/4/2015 9:30	23.10	85.5	6.18	9.1	SR5	22/4/2015 15:30	23.74	92.0	6.60	3.9	SR5	22/4/2015 21:30	23.51	87.8	6.35	3.7
SR5	22/4/2015 3:35	23.13	87.9	6.36	2.8	SR5	22/4/2015 9:35	23.07	85.6	6.19	10.0	SR5	22/4/2015 15:35	23.78	92.3	6.62	5.0	SR5	22/4/2015 21:35	23.50	87.2	6.30	4.0
SR5	22/4/2015 3:40	23.13	87.5	6.33	2.2	SR5	22/4/2015 9:40	23.10	85.7	6.20	10.3	SR5	22/4/2015 15:40	23.81	93.0	6.67	5.1	SR5	22/4/2015 21:40	23.48	86.7	6.26	3.9
SR5	22/4/2015 3:45	23.14	87.7	6.35	2.3	SR5	22/4/2015 9:45	23.11	85.6	6.19	2.7	SR5	22/4/2015 15:45	23.75	92.9	6.67	3.3	SR5	22/4/2015 21:45	23.48	86.0	6.21	3.7
SR5	22/4/2015 3:50	23.14	87.5	6.33	3.0	SR5	22/4/2015 9:50	23.07	85.2	6.16	2.5	SR5	22/4/2015 15:50	23.70	92.1	6.62	3.7	SR5	22/4/2015 21:50	23.49	86.1	6.23	3.4
SR5	22/4/2015 3:55	23.15	88.0	6.36	2.3	SR5	22/4/2015 9:55																

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR9	22/4/2015 0:00	23.50	92.4	6.57	0.9	SR9	22/4/2015 6:00	23.44	89.5	6.37	0.8	SR9	22/4/2015 12:00	23.70	95.7	6.77	1.6	SR9	22/4/2015 18:00	23.67	100.0	7.08	2.0
SR9	22/4/2015 0:05	23.50	93.0	6.61	1.2	SR9	22/4/2015 6:05	23.43	89.2	6.35	0.4	SR9	22/4/2015 12:05	23.69	95.5	6.76	1.5	SR9	22/4/2015 18:05	23.68	101.6	7.20	1.8
SR9	22/4/2015 0:10	23.50	92.5	6.58	1.1	SR9	22/4/2015 6:10	23.43	90.5	6.44	0.8	SR9	22/4/2015 12:10	23.71	95.2	6.74	1.4	SR9	22/4/2015 18:10	23.72	102.5	7.26	1.8
SR9	22/4/2015 0:15	23.50	92.0	6.54	0.9	SR9	22/4/2015 6:15	23.43	89.9	6.40	0.7	SR9	22/4/2015 12:15	23.67	95.2	6.74	1.5	SR9	22/4/2015 18:15	23.71	102.2	7.24	2.2
SR9	22/4/2015 0:20	23.52	92.9	6.60	1.3	SR9	22/4/2015 6:20	23.42	89.2	6.35	0.6	SR9	22/4/2015 12:20	23.71	95.7	6.77	1.8	SR9	22/4/2015 18:20	23.71	102.7	7.28	2.0
SR9	22/4/2015 0:25	23.53	92.2	6.55	1.1	SR9	22/4/2015 6:25	23.43	89.8	6.39	0.7	SR9	22/4/2015 12:25	23.74	96.4	6.83	1.5	SR9	22/4/2015 18:25	23.70	104.0	7.36	1.7
SR9	22/4/2015 0:30	23.52	93.1	6.61	1.2	SR9	22/4/2015 6:30	23.44	89.8	6.39	0.4	SR9	22/4/2015 12:30	23.73	96.7	6.85	1.5	SR9	22/4/2015 18:30	23.72	104.2	7.38	1.7
SR9	22/4/2015 0:35	23.51	92.2	6.55	1.0	SR9	22/4/2015 6:35	23.44	89.3	6.35	0.5	SR9	22/4/2015 12:35	23.74	97.1	6.87	1.4	SR9	22/4/2015 18:35	23.73	102.7	7.27	1.7
SR9	22/4/2015 0:40	23.51	93.4	6.64	1.1	SR9	22/4/2015 6:40	23.42	89.3	6.36	0.6	SR9	22/4/2015 12:40	23.74	97.4	6.89	1.5	SR9	22/4/2015 18:40	23.72	104.0	7.36	2.3
SR9	22/4/2015 0:45	23.52	94.1	6.69	1.1	SR9	22/4/2015 6:45	23.43	90.6	6.45	0.7	SR9	22/4/2015 12:45	23.73	98.2	6.95	1.6	SR9	22/4/2015 18:45	23.72	103.4	7.32	2.1
SR9	22/4/2015 0:50	23.51	92.9	6.61	1.0	SR9	22/4/2015 6:50	23.42	90.4	6.43	0.6	SR9	22/4/2015 12:50	23.75	98.9	7.00	1.7	SR9	22/4/2015 18:50	23.71	102.9	7.29	2.2
SR9	22/4/2015 0:55	23.51	93.2	6.63	1.1	SR9	22/4/2015 6:55	23.41	90.4	6.43	1.0	SR9	22/4/2015 12:55	23.75	100.0	7.08	1.5	SR9	22/4/2015 18:55	23.70	101.6	7.20	2.0
SR9	22/4/2015 1:00	23.50	93.0	6.61	1.0	SR9	22/4/2015 7:00	23.42	90.6	6.45	1.5	SR9	22/4/2015 13:00	23.75	100.2	7.09	1.5	SR9	22/4/2015 19:00	23.71	101.5	7.19	2.0
SR9	22/4/2015 1:05	23.48	92.6	6.59	2.0	SR9	22/4/2015 7:05	23.41	89.9	6.40	0.7	SR9	22/4/2015 13:05	23.75	100.2	7.09	1.6	SR9	22/4/2015 19:05	23.69	101.8	7.22	1.8
SR9	22/4/2015 1:10	23.51	92.5	6.58	1.8	SR9	22/4/2015 7:10	23.41	89.9	6.40	0.8	SR9	22/4/2015 13:10	23.80	101.0	7.14	1.9	SR9	22/4/2015 19:10	23.67	100.5	7.13	2.3
SR9	22/4/2015 1:15	23.50	93.1	6.62	2.1	SR9	22/4/2015 7:15	23.41	90.6	6.45	0.6	SR9	22/4/2015 13:15	23.76	101.7	7.20	1.9	SR9	22/4/2015 19:15	23.66	101.6	7.20	2.3
SR9	22/4/2015 1:20	23.46	93.1	6.62	1.0	SR9	22/4/2015 7:20	23.41	90.7	6.46	0.8	SR9	22/4/2015 13:20	23.85	101.5	7.17	2.0	SR9	22/4/2015 19:20	23.66	100.5	7.13	2.0
SR9	22/4/2015 1:25	23.47	92.7	6.60	0.7	SR9	22/4/2015 7:25	23.42	90.7	6.46	0.5	SR9	22/4/2015 13:25	23.84	102.1	7.21	1.8	SR9	22/4/2015 19:25	23.65	99.7	7.07	2.2
SR9	22/4/2015 1:30	23.46	92.7	6.60	0.8	SR9	22/4/2015 7:30	23.43	90.7	6.45	0.7	SR9	22/4/2015 13:30	23.88	102.9	7.26	1.7	SR9	22/4/2015 19:30	23.65	99.6	7.06	2.2
SR9	22/4/2015 1:35	23.47	93.1	6.62	0.6	SR9	22/4/2015 7:35	23.42	91.0	6.48	0.5	SR9	22/4/2015 13:35	23.86	102.7	7.25	1.8	SR9	22/4/2015 19:35	23.64	99.3	7.04	2.1
SR9	22/4/2015 1:40	23.45	91.7	6.53	0.7	SR9	22/4/2015 7:40	23.41	89.5	6.37	0.5	SR9	22/4/2015 13:40	23.89	103.3	7.29	1.8	SR9	22/4/2015 19:40	23.63	99.5	7.05	2.0
SR9	22/4/2015 1:45	23.45	92.2	6.56	1.1	SR9	22/4/2015 7:45	23.42	89.0	6.34	0.7	SR9	22/4/2015 13:45	23.81	102.0	7.21	1.6	SR9	22/4/2015 19:45	23.60	99.2	7.04	1.8
SR9	22/4/2015 1:50	23.45	92.4	6.58	0.7	SR9	22/4/2015 7:50	23.42	88.3	6.29	0.7	SR9	22/4/2015 13:50	23.87	103.0	7.27	1.9	SR9	22/4/2015 19:50	23.59	98.9	7.02	2.0
SR9	22/4/2015 1:55	23.46	92.5	6.58	0.9	SR9	22/4/2015 7:55	23.41	89.8	6.40	0.9	SR9	22/4/2015 13:55	23.88	103.7	7.32	1.7	SR9	22/4/2015 19:55	23.59	98.9	7.02	2.3
SR9	22/4/2015 2:00	23.46	92.7	6.59	1.0	SR9	22/4/2015 8:00	23.41	89.8	6.40	0.4	SR9	22/4/2015 14:00	23.88	103.4	7.30	1.7	SR9	22/4/2015 20:00	23.58	98.9	7.02	2.0
SR9	22/4/2015 2:05	23.47	92.8	6.60	1.3	SR9	22/4/2015 8:05	23.41	90.2	6.42	0.5	SR9	22/4/2015 14:05	23.85	103.4	7.31	1.9	SR9	22/4/2015 20:05	23.58	98.1	6.97	1.9
SR9	22/4/2015 2:10	23.48	92.7	6.59	1.1	SR9	22/4/2015 8:10	23.41	90.5	6.45	0.6	SR9	22/4/2015 14:10	23.89	104.8	7.40	1.9	SR9	22/4/2015 20:10	23.57	98.3	6.98	2.3
SR9	22/4/2015 2:15	23.47	92.4	6.57	1.1	SR9	22/4/2015 8:15	23.41	90.5	6.45	0.8	SR9	22/4/2015 14:15	23.89	106.1	7.49	1.8	SR9	22/4/2015 20:15	23.57	97.4	6.91	1.6
SR9	22/4/2015 2:20	23.46	92.4	6.57	0.9	SR9	22/4/2015 8:20	23.41	90.2	6.42	0.7	SR9	22/4/2015 14:20	23.90	104.8	7.40	1.6	SR9	22/4/2015 20:20	23.56	95.9	6.81	2.2
SR9	22/4/2015 2:25	23.47	92.4	6.57	1.0	SR9	22/4/2015 8:25	23.41	90.2	6.42	0.8	SR9	22/4/2015 14:25	23.91	106.7	7.53	1.5	SR9	22/4/2015 20:25	23.55	97.8	6.95	2.3
SR9	22/4/2015 2:30	23.47	93.1	6.62	1.1	SR9	22/4/2015 8:30	23.42	90.2	6.42	0.8	SR9	22/4/2015 14:30	23.87	105.9	7.48	1.4	SR9	22/4/2015 20:30	23.54	97.3	6.91	2.2
SR9	22/4/2015 2:35	23.48	91.0	6.47	1.3	SR9	22/4/2015 8:35	23.42	91.0	6.48	0.5	SR9	22/4/2015 14:35	23.89	106.4	7.51	1.6	SR9	22/4/2015 20:35	23.52	98.2	6.98	1.8
SR9	22/4/2015 2:40	23.48	92.8	6.60	1.1	SR9	22/4/2015 8:40	23.42	90.7	6.46	0.4	SR9	22/4/2015 14:40	23.88	107.0	7.56	1.9	SR9	22/4/2015 20:40	23.52	98.1	6.97	2.2
SR9	22/4/2015 2:45	23.50	92.2	6.56	1.4	SR9	22/4/2015 8:45	23.42	90.5	6.45	0.7	SR9	22/4/2015 14:45	23.89	106.0	7.49	1.6	SR9	22/4/2015 20:45	23.52	95.4	6.78	2.0
SR9	22/4/2015 2:50	23.48	92.2	6.56	1.2	SR9	22/4/2015 8:50	23.42	91.0	6.48	1.2	SR9	22/4/2015 14:50	23.90	106.0	7.48	1.8	SR9	22/4/2015 20:50	23.53	97.4	6.92	1.9
SR9	22/4/2015 2:55	23.49	92.4	6.57	1.1	SR9	22/4/2015 8:55	23.42	93.0	6.62	1.5	SR9	22/4/2015 14:55	23.90	105.8	7.47	1.6	SR9	22/4/2015 20:55	23.51	97.3	6.92	1.9
SR9	22/4/2015 3:00	23.48	92.4	6.57	1.1	SR9	22/4/2015 9:00	23.43	90.7	6.46	1.5	SR9	22/4/2015 15:00	23.87	106.7	7.54	1.6	SR9	22/4/2015 21:00	23.51	97.4	6.92	1.9
SR9	22/4/2015 3:05	23.50	92.3	6.56	1.3	SR9	22/4/2015 9:05	23.43	89.9	6.40	1.5	SR9	22/4/2015 15:05	23.90	106.1	7.49	1.5	SR9	22/4/2015 21:05	23.50	98.9	7.03	1.8
SR9	22/4/2015 3:10	23.51	91.8	6.52	0.9	SR9	22/4/2015 9:10	23.42	88.2	6.28	1.5	SR9	22/4/2015 15:10	23.90	106.7	7.54	1.1	SR9	22/4/2015 21:10	23.52	98.5	7.00	2.2
SR9	22/4/2015 3:15	23.48	91.2	6.49	1.0	SR9	22/4/2015 9:15	23.42	89.3	6.36	1.6	SR9	22/4/2015 15:15	23.92	108.1	7.63	1.0	SR9	22/4/2015 21:15	23.51	98.5	7.00	1.9
SR9	22/4/2015 3:20	23.49	92.1	6.55	1.0	SR9	22/4/2015 9:20	23.42	87.9	6.26	1.7	SR9	22/4/2015 15:20	23.93	107.1	7.55	0.5	SR9	22/4/2015 21:20	23.51	98.1	6.97	1.9
SR9	22/4/2015 3:25	23.49	91.5	6.50	1.1	SR9	22/4/2015 9:25	23.42	88.4	6.30	1.5	SR9	22/4/2015 15:25	23.93	107.3	7.57	0.8	SR9	22/4/2015 21:25	23.52	97.8	6.95	1.9
SR9	22/4/2015 3:30	23.47	91.5	6.50	1.0	SR9	22/4/2015 9:30	23.39	88.4	6.30	1.7	SR9	22/4/2015 15:30	23.92	107.6	7.59	0.7	SR9	22/4/2015 21:30	23.51	97.6	6.94	2.2
SR9	22/4/2015 3:35	23.48	92.3	6.56	0.9	SR9	22/4/2015 9:35	23.42	88.4	6.29	1.7	SR9	22/4/2015 15:35	23.90	106.6	7.53	1.1	SR9	22/4/2015 21:35	23.51	98.7	7.02	2.2
SR9	22/4/2015 3:40	23.47	91.0	6.47	1.1	SR9	22/4/2015 9:40	23.45	89.0	6.33	1.8	SR9	22/4/2015 15:40	23.88	107.9	7.62	0.6	SR9	22/4/2015 21:40	23.49	97.6	6.94	1.9
SR9	22/4/2015 3:45	23.47	91.5	6.50	0.9	SR9	22/4/2015 9:45	23.45	89.0	6.33	2.0	SR9	22/4/2015 15:45	23.89	107.2	7.57	0.9	SR9	22/4/2015 21:45	23.49	97.5	6.93	1.9
SR9	22/4/2015 3:50	23.46	92.9	6.61	0.8	SR9	22/4/2015 9:50	23.45	89.6	6.38	1.7	SR9	22/4/2015 15:50	23.88	107.9	7.62	1.3	SR9	22/4/2015 21:50	23.49	97.8	6.95	1.5
SR9	22/4/2015 3:55	23.46	91.9	6.54	1.0	SR9																	

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR10	22/4/2015 0:00	22.56	80.5	5.77	1.6	SR10	22/4/2015 6:00	22.34	90.8	6.53	1.5	SR10	22/4/2015 12:00	22.50	89.1	6.38	1.7	SR10	22/4/2015 18:00	22.80	102.4	7.32	1.9
SR10	22/4/2015 0:05	22.53	77.2	5.54	1.6	SR10	22/4/2015 6:05	22.33	90.7	6.52	1.6	SR10	22/4/2015 12:05	22.50	89.3	6.39	1.6	SR10	22/4/2015 18:05	22.81	101.5	7.26	1.5
SR10	22/4/2015 0:10	22.51	78.4	5.63	1.6	SR10	22/4/2015 6:10	22.36	91.2	6.55	1.5	SR10	22/4/2015 12:10	22.51	88.9	6.36	1.7	SR10	22/4/2015 18:10	22.83	101.0	7.22	1.7
SR10	22/4/2015 0:15	22.51	77.5	5.56	1.6	SR10	22/4/2015 6:15	22.36	91.3	6.56	1.5	SR10	22/4/2015 12:15	22.49	89.1	6.38	1.6	SR10	22/4/2015 18:15	22.83	100.6	7.19	1.7
SR10	22/4/2015 0:20	22.50	77.1	5.54	1.7	SR10	22/4/2015 6:20	22.36	90.4	6.49	1.5	SR10	22/4/2015 12:20	22.52	92.3	6.61	1.5	SR10	22/4/2015 18:20	22.83	100.4	7.18	1.9
SR10	22/4/2015 0:25	22.51	77.0	5.53	1.7	SR10	22/4/2015 6:25	22.36	89.2	6.41	1.7	SR10	22/4/2015 12:25	22.54	95.8	6.86	1.5	SR10	22/4/2015 18:25	22.83	99.6	7.12	1.7
SR10	22/4/2015 0:30	22.51	77.4	5.56	1.6	SR10	22/4/2015 6:30	22.37	88.4	6.35	1.6	SR10	22/4/2015 12:30	22.56	97.0	6.94	1.6	SR10	22/4/2015 18:30	22.83	99.3	7.10	1.9
SR10	22/4/2015 0:35	22.52	77.5	5.56	1.7	SR10	22/4/2015 6:35	22.38	87.5	6.29	1.5	SR10	22/4/2015 12:35	22.60	97.8	7.00	1.4	SR10	22/4/2015 18:35	22.82	99.2	7.10	1.7
SR10	22/4/2015 0:40	22.54	78.0	5.60	1.5	SR10	22/4/2015 6:40	22.40	89.8	6.46	1.4	SR10	22/4/2015 12:40	22.62	98.1	7.01	1.5	SR10	22/4/2015 18:40	22.82	98.8	7.06	1.8
SR10	22/4/2015 0:45	22.55	79.1	5.68	1.5	SR10	22/4/2015 6:45	22.39	90.1	6.48	1.3	SR10	22/4/2015 12:45	22.66	97.9	6.99	1.4	SR10	22/4/2015 18:45	22.82	98.5	7.05	1.6
SR10	22/4/2015 0:50	22.57	82.7	5.93	1.6	SR10	22/4/2015 6:50	22.40	90.4	6.50	1.3	SR10	22/4/2015 12:50	22.69	98.7	7.05	1.4	SR10	22/4/2015 18:50	22.82	98.3	7.03	2.1
SR10	22/4/2015 0:55	22.58	86.7	6.22	1.6	SR10	22/4/2015 6:55	22.41	90.5	6.50	1.3	SR10	22/4/2015 12:55	22.73	99.6	7.11	1.3	SR10	22/4/2015 18:55	22.82	99.0	7.08	1.7
SR10	22/4/2015 1:00	22.58	86.0	6.17	1.5	SR10	22/4/2015 7:00	22.41	90.9	6.53	1.3	SR10	22/4/2015 13:00	22.74	100.3	7.16	1.4	SR10	22/4/2015 19:00	22.82	98.2	7.02	1.8
SR10	22/4/2015 1:05	22.59	87.9	6.30	1.6	SR10	22/4/2015 7:05	22.40	90.4	6.50	1.5	SR10	22/4/2015 13:05	22.72	101.5	7.24	1.4	SR10	22/4/2015 19:05	22.82	98.3	7.03	2.0
SR10	22/4/2015 1:10	22.54	89.3	6.40	1.8	SR10	22/4/2015 7:10	22.40	90.1	6.48	1.3	SR10	22/4/2015 13:10	22.78	102.2	7.29	1.5	SR10	22/4/2015 19:10	22.80	97.8	7.00	1.7
SR10	22/4/2015 1:15	22.51	87.8	6.30	1.7	SR10	22/4/2015 7:15	22.40	90.5	6.50	1.4	SR10	22/4/2015 13:15	22.87	102.3	7.29	1.4	SR10	22/4/2015 19:15	22.80	97.8	7.00	2.2
SR10	22/4/2015 1:20	22.53	86.0	6.17	1.8	SR10	22/4/2015 7:20	22.40	90.1	6.47	1.5	SR10	22/4/2015 13:20	22.86	101.7	7.25	1.5	SR10	22/4/2015 19:20	22.80	97.7	6.99	1.6
SR10	22/4/2015 1:25	22.53	85.6	6.15	1.8	SR10	22/4/2015 7:25	22.40	89.3	6.42	1.3	SR10	22/4/2015 13:25	22.84	103.1	7.35	1.4	SR10	22/4/2015 19:25	22.80	97.4	6.97	1.6
SR10	22/4/2015 1:30	22.52	86.6	6.22	1.8	SR10	22/4/2015 7:30	22.39	88.8	6.38	1.3	SR10	22/4/2015 13:30	22.88	103.5	7.37	1.2	SR10	22/4/2015 19:30	22.79	97.2	6.96	1.6
SR10	22/4/2015 1:35	22.50	88.7	6.37	1.8	SR10	22/4/2015 7:35	22.39	90.2	6.49	1.3	SR10	22/4/2015 13:35	22.85	103.3	7.37	1.5	SR10	22/4/2015 19:35	22.79	97.2	6.96	1.7
SR10	22/4/2015 1:40	22.51	89.2	6.40	2.1	SR10	22/4/2015 7:40	22.39	87.9	6.32	1.3	SR10	22/4/2015 13:40	22.86	103.2	7.36	1.4	SR10	22/4/2015 19:40	22.79	97.0	6.94	1.7
SR10	22/4/2015 1:45	22.49	89.3	6.40	1.7	SR10	22/4/2015 7:45	22.39	88.0	6.32	1.4	SR10	22/4/2015 13:45	22.85	103.0	7.34	1.3	SR10	22/4/2015 19:45	22.75	96.5	6.91	1.6
SR10	22/4/2015 1:50	22.48	89.3	6.41	2.1	SR10	22/4/2015 7:50	22.39	88.2	6.34	1.3	SR10	22/4/2015 13:50	22.84	102.6	7.32	1.3	SR10	22/4/2015 19:50	22.77	96.4	6.90	1.7
SR10	22/4/2015 1:55	22.44	90.3	6.48	1.8	SR10	22/4/2015 7:55	22.39	86.8	6.24	1.3	SR10	22/4/2015 13:55	22.84	102.6	7.32	1.3	SR10	22/4/2015 19:55	22.79	96.4	6.90	1.7
SR10	22/4/2015 2:00	22.44	90.3	6.48	1.8	SR10	22/4/2015 8:00	22.39	86.0	6.18	1.4	SR10	22/4/2015 14:00	22.84	102.6	7.32	1.3	SR10	22/4/2015 20:00	22.80	96.7	6.92	1.7
SR10	22/4/2015 2:05	22.44	90.7	6.51	1.6	SR10	22/4/2015 8:05	22.40	86.7	6.23	1.3	SR10	22/4/2015 14:05	22.83	102.5	7.31	1.4	SR10	22/4/2015 20:05	22.79	96.8	6.92	1.6
SR10	22/4/2015 2:10	22.44	90.9	6.53	1.7	SR10	22/4/2015 8:10	22.41	86.9	6.25	1.3	SR10	22/4/2015 14:10	22.83	102.5	7.31	1.3	SR10	22/4/2015 20:10	22.77	100.1	7.16	1.7
SR10	22/4/2015 2:15	22.43	90.1	6.47	1.6	SR10	22/4/2015 8:15	22.40	85.7	6.16	1.5	SR10	22/4/2015 14:15	22.80	102.2	7.29	1.4	SR10	22/4/2015 20:15	22.76	99.9	7.14	1.9
SR10	22/4/2015 2:20	22.42	90.1	6.47	1.5	SR10	22/4/2015 8:20	22.40	85.2	6.12	1.3	SR10	22/4/2015 14:20	22.81	101.1	7.21	1.3	SR10	22/4/2015 20:20	22.75	97.8	7.00	2.1
SR10	22/4/2015 2:25	22.42	90.1	6.47	1.6	SR10	22/4/2015 8:25	22.41	86.0	6.18	1.5	SR10	22/4/2015 14:25	22.79	102.0	7.28	1.4	SR10	22/4/2015 20:25	22.78	92.7	6.63	1.6
SR10	22/4/2015 2:30	22.41	89.6	6.44	1.6	SR10	22/4/2015 8:30	22.41	87.7	6.30	1.3	SR10	22/4/2015 14:30	22.78	101.0	7.21	1.3	SR10	22/4/2015 20:30	22.78	96.2	6.88	1.6
SR10	22/4/2015 2:35	22.41	88.8	6.37	1.4	SR10	22/4/2015 8:35	22.42	89.8	6.45	1.3	SR10	22/4/2015 14:35	22.79	100.3	7.16	1.4	SR10	22/4/2015 20:35	22.79	97.4	6.96	1.8
SR10	22/4/2015 2:40	22.40	90.0	6.47	1.5	SR10	22/4/2015 8:40	22.43	89.6	6.43	1.6	SR10	22/4/2015 14:40	22.74	99.1	7.07	1.3	SR10	22/4/2015 20:40	22.78	95.3	6.82	1.7
SR10	22/4/2015 2:45	22.40	88.5	6.36	1.6	SR10	22/4/2015 8:45	22.42	88.5	6.35	1.3	SR10	22/4/2015 14:45	22.72	99.1	7.08	1.3	SR10	22/4/2015 20:45	22.77	94.8	6.79	1.5
SR10	22/4/2015 2:50	22.39	90.8	6.52	1.5	SR10	22/4/2015 8:50	22.41	89.4	6.42	1.4	SR10	22/4/2015 14:50	22.68	98.3	7.02	1.2	SR10	22/4/2015 20:50	22.76	95.0	6.80	1.5
SR10	22/4/2015 2:55	22.38	91.3	6.56	1.5	SR10	22/4/2015 8:55	22.41	90.6	6.51	1.5	SR10	22/4/2015 14:55	22.66	98.1	7.01	1.4	SR10	22/4/2015 20:55	22.77	95.7	6.85	1.4
SR10	22/4/2015 3:00	22.38	91.7	6.59	1.8	SR10	22/4/2015 9:00	22.42	89.8	6.45	1.5	SR10	22/4/2015 15:00	22.67	97.3	6.95	1.3	SR10	22/4/2015 21:00	22.77	94.9	6.80	1.5
SR10	22/4/2015 3:05	22.38	91.0	6.54	1.5	SR10	22/4/2015 9:05	22.42	89.6	6.44	1.4	SR10	22/4/2015 15:05	22.68	96.4	6.89	1.3	SR10	22/4/2015 21:05	22.75	95.0	6.80	1.4
SR10	22/4/2015 3:10	22.38	90.0	6.47	1.4	SR10	22/4/2015 9:10	22.42	90.6	6.51	1.3	SR10	22/4/2015 15:10	22.62	96.4	6.89	1.4	SR10	22/4/2015 21:10	22.76	95.1	6.81	1.4
SR10	22/4/2015 3:15	22.38	89.9	6.46	1.4	SR10	22/4/2015 9:15	22.43	90.5	6.50	1.3	SR10	22/4/2015 15:15	22.63	95.7	6.84	1.5	SR10	22/4/2015 21:15	22.74	95.4	6.83	1.4
SR10	22/4/2015 3:20	22.38	90.6	6.51	1.3	SR10	22/4/2015 9:20	22.43	90.7	6.51	1.3	SR10	22/4/2015 15:20	23.01	101.9	7.25	1.3	SR10	22/4/2015 21:20	22.73	95.0	6.81	1.4
SR10	22/4/2015 3:25	22.38	90.9	6.52	1.4	SR10	22/4/2015 9:25	22.43	90.9	6.53	1.3	SR10	22/4/2015 15:25	22.96	104.4	7.43	1.2	SR10	22/4/2015 21:25	22.73	95.5	6.84	1.5
SR10	22/4/2015 3:30	22.38	90.8	6.52	1.6	SR10	22/4/2015 9:30	22.43	90.8	6.52	1.4	SR10	22/4/2015 15:30	22.97	103.8	7.39	1.3	SR10	22/4/2015 21:30	22.72	95.5	6.84	1.5
SR10	22/4/2015 3:35	22.38	90.2	6.48	1.4	SR10	22/4/2015 9:35	22.43	91.1	6.54	1.3	SR10	22/4/2015 15:35	22.94	104.4	7.43	1.4	SR10	22/4/2015 21:35	22.72	95.3	6.83	1.7
SR10	22/4/2015 3:40	22.38	91.3	6.56	1.4	SR10	22/4/2015 9:40	22.44	91.5	6.57	1.4	SR10	22/4/2015 15:40	22.87	103.5	7.38	1.3	SR10	22/4/2015 21:40	22.71	95.0	6.81	1.8
SR10	22/4/2015 3:45	22.38	89.6	6.44	1.4	SR10	22/4/2015 9:45	22.45	91.3	6.55	1.5	SR10	22/4/2015 15:45	22.85	103.4	7.37	1.4	SR10	22/4/2015 21:45	22.72	95.3	6.83	1.5
SR10	22/4/2015 3:50	22.38	89.0	6.39	1.6	SR10	22/4/2015 9:50	22.46	90.6	6.51	1.4	SR10											

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	22/4/2015 0:00	22.87	93.4	6.68	1.5	SR11	22/4/2015 6:00	22.77	75.5	5.40	0.5	SR11	22/4/2015 12:00	23.19	104.1	7.37	1.1	SR11	22/4/2015 18:00	23.20	92.2	6.54	0.2
SR11	22/4/2015 0:05	22.87	93.5	6.69	1.4	SR11	22/4/2015 6:05	22.77	76.9	5.49	0.6	SR11	22/4/2015 12:05	23.25	103.5	7.33	1.2	SR11	22/4/2015 18:05	23.20	93.3	6.61	0.4
SR11	22/4/2015 0:10	22.86	92.9	6.64	3.3	SR11	22/4/2015 6:10	22.76	76.8	5.49	0.8	SR11	22/4/2015 12:10	23.21	101.0	7.16	0.8	SR11	22/4/2015 18:10	23.18	94.0	6.67	2.3
SR11	22/4/2015 0:15	22.87	92.9	6.64	1.6	SR11	22/4/2015 6:15	22.75	76.9	5.50	0.9	SR11	22/4/2015 12:15	23.11	94.5	6.70	0.6	SR11	22/4/2015 18:15	23.18	95.6	6.77	0.3
SR11	22/4/2015 0:20	22.88	91.2	6.52	1.2	SR11	22/4/2015 6:20	22.75	77.5	5.53	1.7	SR11	22/4/2015 12:20	23.23	102.3	7.24	1.1	SR11	22/4/2015 18:20	23.18	93.2	6.60	0.4
SR11	22/4/2015 0:25	22.87	90.0	6.43	1.1	SR11	22/4/2015 6:25	22.75	78.1	5.58	1.1	SR11	22/4/2015 12:25	23.19	98.8	7.00	1.0	SR11	22/4/2015 18:25	23.17	98.3	6.97	2.0
SR11	22/4/2015 0:30	22.87	92.6	6.62	1.0	SR11	22/4/2015 6:30	22.73	78.9	5.63	1.4	SR11	22/4/2015 12:30	23.22	100.5	7.12	1.3	SR11	22/4/2015 18:30	23.18	103.4	7.33	1.7
SR11	22/4/2015 0:35	22.88	88.0	6.28	0.8	SR11	22/4/2015 6:35	22.74	75.5	5.40	1.7	SR11	22/4/2015 12:35	23.14	90.4	6.41	1.4	SR11	22/4/2015 18:35	23.16	97.5	6.91	3.3
SR11	22/4/2015 0:40	22.88	86.2	6.16	1.0	SR11	22/4/2015 6:40	22.72	80.1	5.72	1.2	SR11	22/4/2015 12:40	23.21	98.8	7.00	0.9	SR11	22/4/2015 18:40	23.16	99.1	7.03	1.1
SR11	22/4/2015 0:45	22.86	91.6	6.54	1.2	SR11	22/4/2015 6:45	22.73	80.5	5.75	1.4	SR11	22/4/2015 12:45	23.17	94.2	6.68	0.8	SR11	22/4/2015 18:45	23.18	105.0	7.44	0.6
SR11	22/4/2015 0:50	22.88	87.3	6.23	1.1	SR11	22/4/2015 6:50	22.72	83.8	6.00	1.6	SR11	22/4/2015 12:50	23.21	96.3	6.82	0.8	SR11	22/4/2015 18:50	23.18	105.6	7.48	1.0
SR11	22/4/2015 0:55	22.87	90.3	6.45	1.4	SR11	22/4/2015 6:55	22.72	83.5	5.97	0.8	SR11	22/4/2015 12:55	23.22	96.6	6.85	1.4	SR11	22/4/2015 18:55	23.17	104.8	7.43	1.9
SR11	22/4/2015 1:00	22.87	87.3	6.23	1.1	SR11	22/4/2015 7:00	22.71	87.2	6.24	1.0	SR11	22/4/2015 13:00	23.22	95.8	6.79	0.9	SR11	22/4/2015 19:00	23.16	101.2	7.17	0.8
SR11	22/4/2015 1:05	22.83	92.5	6.62	1.1	SR11	22/4/2015 7:05	22.72	85.8	6.14	0.9	SR11	22/4/2015 13:05	23.22	93.3	6.61	0.8	SR11	22/4/2015 19:05	23.17	102.5	7.27	1.3
SR11	22/4/2015 1:10	22.86	88.2	6.30	0.9	SR11	22/4/2015 7:10	22.72	84.9	6.07	1.0	SR11	22/4/2015 13:10	23.18	90.6	6.42	0.6	SR11	22/4/2015 19:10	23.16	103.3	7.32	1.7
SR11	22/4/2015 1:15	22.87	90.6	6.47	1.2	SR11	22/4/2015 7:15	22.72	85.9	6.15	0.8	SR11	22/4/2015 13:15	23.04	85.4	6.06	1.3	SR11	22/4/2015 19:15	23.16	103.2	7.31	1.6
SR11	22/4/2015 1:20	22.86	88.1	6.30	0.9	SR11	22/4/2015 7:20	22.72	85.4	6.11	1.2	SR11	22/4/2015 13:20	23.12	81.4	5.78	1.1	SR11	22/4/2015 19:20	23.16	102.9	7.29	1.9
SR11	22/4/2015 1:25	22.87	78.7	5.62	0.7	SR11	22/4/2015 7:25	22.70	85.7	6.14	1.3	SR11	22/4/2015 13:25	23.14	87.3	6.19	0.7	SR11	22/4/2015 19:25	23.15	97.1	6.88	0.6
SR11	22/4/2015 1:30	22.85	81.6	5.83	0.8	SR11	22/4/2015 7:30	22.71	85.9	6.15	0.8	SR11	22/4/2015 13:30	23.16	87.8	6.23	0.6	SR11	22/4/2015 19:30	23.16	98.9	7.01	3.6
SR11	22/4/2015 1:35	22.87	76.1	5.43	1.9	SR11	22/4/2015 7:35	22.71	83.6	5.98	0.8	SR11	22/4/2015 13:35	23.20	89.5	6.34	0.6	SR11	22/4/2015 19:35	23.14	99.3	7.04	2.4
SR11	22/4/2015 1:40	22.86	74.6	5.33	0.7	SR11	22/4/2015 7:40	22.69	85.1	6.09	1.7	SR11	22/4/2015 13:40	23.20	89.9	6.37	1.0	SR11	22/4/2015 19:40	23.15	99.0	7.02	0.9
SR11	22/4/2015 1:45	22.87	72.1	5.15	1.1	SR11	22/4/2015 7:45	22.72	83.1	5.94	1.4	SR11	22/4/2015 13:45	23.19	92.2	6.53	1.4	SR11	22/4/2015 19:45	23.08	104.3	7.40	1.7
SR11	22/4/2015 1:50	22.86	75.0	5.36	0.7	SR11	22/4/2015 7:50	22.74	83.3	5.95	1.7	SR11	22/4/2015 13:50	23.19	91.9	6.52	1.0	SR11	22/4/2015 19:50	23.08	104.8	7.44	1.0
SR11	22/4/2015 1:55	22.86	75.0	5.36	0.7	SR11	22/4/2015 7:55	22.76	84.8	6.06	1.8	SR11	22/4/2015 13:55	23.17	91.6	6.49	1.4	SR11	22/4/2015 19:55	23.09	104.9	7.45	0.9
SR11	22/4/2015 2:00	22.90	76.8	5.48	0.7	SR11	22/4/2015 8:00	22.73	85.3	6.10	1.3	SR11	22/4/2015 14:00	23.15	91.5	6.49	1.5	SR11	22/4/2015 20:00	23.08	105.0	7.46	1.0
SR11	22/4/2015 2:05	22.89	77.9	5.56	0.6	SR11	22/4/2015 8:05	22.78	88.3	6.30	1.6	SR11	22/4/2015 14:05	23.17	91.6	6.50	1.1	SR11	22/4/2015 20:05	23.09	105.0	7.46	4.1
SR11	22/4/2015 2:10	22.87	73.2	5.23	0.5	SR11	22/4/2015 8:10	22.80	91.3	6.51	1.1	SR11	22/4/2015 14:10	23.14	89.4	6.34	0.7	SR11	22/4/2015 20:10	23.07	104.6	7.43	1.3
SR11	22/4/2015 2:15	22.86	73.2	5.22	0.8	SR11	22/4/2015 8:15	22.79	92.9	6.63	2.3	SR11	22/4/2015 14:15	23.16	90.8	6.44	0.9	SR11	22/4/2015 20:15	23.08	105.0	7.46	0.9
SR11	22/4/2015 2:20	22.86	73.2	5.23	1.2	SR11	22/4/2015 8:20	22.77	92.4	6.60	1.5	SR11	22/4/2015 14:20	23.18	93.8	6.65	2.2	SR11	22/4/2015 20:20	23.07	104.3	7.41	0.9
SR11	22/4/2015 2:25	22.85	72.8	5.20	1.1	SR11	22/4/2015 8:25	22.79	93.2	6.65	1.5	SR11	22/4/2015 14:25	23.16	94.0	6.67	1.4	SR11	22/4/2015 20:25	23.07	104.1	7.39	1.4
SR11	22/4/2015 2:30	22.85	73.2	5.22	0.9	SR11	22/4/2015 8:30	22.80	93.3	6.66	1.1	SR11	22/4/2015 14:30	23.15	93.4	6.62	0.7	SR11	22/4/2015 20:30	23.08	104.4	7.42	1.1
SR11	22/4/2015 2:35	22.85	72.1	5.15	1.6	SR11	22/4/2015 8:35	22.81	93.5	6.67	2.2	SR11	22/4/2015 14:35	23.14	94.6	6.71	0.8	SR11	22/4/2015 20:35	23.07	102.6	7.29	0.8
SR11	22/4/2015 2:40	22.84	72.8	5.20	1.5	SR11	22/4/2015 8:40	22.81	92.8	6.62	1.5	SR11	22/4/2015 14:40	23.21	97.7	6.92	1.0	SR11	22/4/2015 20:40	23.07	103.0	7.32	0.9
SR11	22/4/2015 2:45	22.83	73.6	5.25	1.2	SR11	22/4/2015 8:45	22.81	92.5	6.60	1.2	SR11	22/4/2015 14:45	23.21	95.9	6.80	1.0	SR11	22/4/2015 20:45	23.06	103.0	7.32	0.9
SR11	22/4/2015 2:50	22.84	75.3	5.38	0.9	SR11	22/4/2015 8:50	22.78	90.7	6.47	2.0	SR11	22/4/2015 14:50	23.22	97.0	6.87	1.1	SR11	22/4/2015 20:50	23.06	101.3	7.20	0.7
SR11	22/4/2015 2:55	22.84	75.0	5.35	1.4	SR11	22/4/2015 8:55	22.88	96.9	6.90	1.3	SR11	22/4/2015 14:55	23.22	97.1	6.88	1.7	SR11	22/4/2015 20:55	23.06	102.7	7.30	0.9
SR11	22/4/2015 3:00	22.84	74.0	5.29	0.6	SR11	22/4/2015 9:00	22.83	94.5	6.74	1.9	SR11	22/4/2015 15:00	23.23	97.9	6.93	1.2	SR11	22/4/2015 21:00	23.05	100.3	7.13	0.7
SR11	22/4/2015 3:05	22.84	73.7	5.26	2.2	SR11	22/4/2015 9:05	22.88	97.0	6.91	1.8	SR11	22/4/2015 15:05	23.25	97.1	6.87	1.2	SR11	22/4/2015 21:05	23.07	101.3	7.20	0.9
SR11	22/4/2015 3:10	22.86	75.4	5.38	0.9	SR11	22/4/2015 9:10	22.90	97.6	6.95	2.2	SR11	22/4/2015 15:10	23.26	97.3	6.89	0.7	SR11	22/4/2015 21:10	23.04	100.1	7.12	0.8
SR11	22/4/2015 3:15	22.85	73.5	5.24	0.9	SR11	22/4/2015 9:15	22.91	98.2	6.99	1.4	SR11	22/4/2015 15:15	23.26	97.1	6.88	1.5	SR11	22/4/2015 21:15	23.09	97.8	6.94	1.1
SR11	22/4/2015 3:20	22.86	75.2	5.37	1.1	SR11	22/4/2015 9:20	22.91	97.4	6.94	1.8	SR11	22/4/2015 15:20	23.26	97.4	6.90	2.2	SR11	22/4/2015 21:20	23.06	98.3	6.99	1.2
SR11	22/4/2015 3:25	22.86	73.5	5.25	0.7	SR11	22/4/2015 9:25	22.92	98.5	7.01	2.2	SR11	22/4/2015 15:25	23.26	96.6	6.84	1.6	SR11	22/4/2015 21:25	23.08	96.1	6.82	0.5
SR11	22/4/2015 3:30	22.85	75.5	5.39	1.2	SR11	22/4/2015 9:30	22.92	97.7	6.96	1.0	SR11	22/4/2015 15:30	23.26	96.5	6.83	1.7	SR11	22/4/2015 21:30	23.07	97.0	6.89	0.6
SR11	22/4/2015 3:35	22.85	75.1	5.36	0.8	SR11	22/4/2015 9:35	22.95	98.9	7.03	1.7	SR11	22/4/2015 15:35	23.25	95.2	6.74	2.7	SR11	22/4/2015 21:35	23.10	96.2	6.83	0.8
SR11	22/4/2015 3:40	22.85	74.7	5.33	1.1	SR11	22/4/2015 9:40	22.96	98.6	7.01	1.5	SR11	22/4/2015 15:40	23.25	96.4	6.83	1.8	SR11	22/4/2015 21:40	23.10	96.6	6.86	1.3
SR11	22/4/2015 3:45	22.85	73.5	5.24	1.1	SR11	22/4/2015 9:45	22.97	98.9	7.04	1.4	SR11	22/4/2015 15:45	23.25	96.7	6.85	2.0	SR11	22/4/2015 21:45	23.10	96.7	6.87	0.6
SR11	22/4/2015 3:50	22.85	73.9	5.27	0.8	SR11	22/4/2015 9:50	22.96	99.2	7.06	1.2	SR11	22/4/2015 15:50										

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	22/4/2015 0:01	23.07	90.5	6.59	2.5	SR12	22/4/2015 6:01	23.07	90.7	6.62	2.3	SR12	22/4/2015 12:01	23.18	92.1	6.69	2.3	SR12	22/4/2015 18:01	23.16	94.6	6.88	4.8
SR12	22/4/2015 0:06	23.08	89.3	6.50	2.3	SR12	22/4/2015 6:06	23.08	90.3	6.59	2.0	SR12	22/4/2015 12:06	23.19	92.1	6.69	1.9	SR12	22/4/2015 18:06	23.19	94.3	6.87	4.6
SR12	22/4/2015 0:11	23.08	89.2	6.49	2.4	SR12	22/4/2015 6:11	23.08	89.1	6.49	2.0	SR12	22/4/2015 12:11	23.21	92.1	6.68	1.9	SR12	22/4/2015 18:11	23.19	94.7	6.89	4.1
SR12	22/4/2015 0:16	23.08	89.7	6.52	2.1	SR12	22/4/2015 6:16	23.08	90.3	6.59	2.2	SR12	22/4/2015 12:16	23.39	92.9	6.73	1.8	SR12	22/4/2015 18:16	23.19	94.6	6.88	5.5
SR12	22/4/2015 0:21	23.07	89.1	6.48	2.3	SR12	22/4/2015 6:21	23.08	90.6	6.61	2.0	SR12	22/4/2015 12:21	23.38	92.9	6.73	1.8	SR12	22/4/2015 18:21	23.20	94.6	6.88	4.8
SR12	22/4/2015 0:26	23.08	89.4	6.50	2.1	SR12	22/4/2015 6:26	23.08	91.4	6.67	3.4	SR12	22/4/2015 12:26	23.35	92.6	6.72	1.6	SR12	22/4/2015 18:26	23.20	94.5	6.87	4.7
SR12	22/4/2015 0:31	23.08	89.0	6.47	2.1	SR12	22/4/2015 6:31	23.08	91.3	6.66	2.6	SR12	22/4/2015 12:31	23.33	92.4	6.70	1.7	SR12	22/4/2015 18:31	23.20	94.3	6.86	4.0
SR12	22/4/2015 0:36	23.07	90.2	6.56	4.7	SR12	22/4/2015 6:36	23.08	91.5	6.67	2.2	SR12	22/4/2015 12:36	23.37	93.0	6.74	1.7	SR12	22/4/2015 18:36	23.20	94.6	6.88	3.5
SR12	22/4/2015 0:41	23.08	89.8	6.53	2.9	SR12	22/4/2015 6:41	23.09	91.7	6.69	2.9	SR12	22/4/2015 12:41	23.34	92.8	6.73	1.6	SR12	22/4/2015 18:41	23.22	94.5	6.87	3.8
SR12	22/4/2015 0:46	23.07	90.2	6.56	2.2	SR12	22/4/2015 6:46	23.08	91.1	6.64	2.3	SR12	22/4/2015 12:46	23.31	91.7	6.65	2.7	SR12	22/4/2015 18:46	23.24	94.6	6.88	4.6
SR12	22/4/2015 0:51	23.07	90.4	6.57	2.1	SR12	22/4/2015 6:51	23.08	90.6	6.61	2.7	SR12	22/4/2015 12:51	23.25	91.1	6.62	2.0	SR12	22/4/2015 18:51	23.26	94.7	6.89	4.1
SR12	22/4/2015 0:56	23.06	89.7	6.52	2.1	SR12	22/4/2015 6:56	23.07	91.0	6.63	2.2	SR12	22/4/2015 12:56	23.26	92.1	6.68	1.8	SR12	22/4/2015 18:56	23.26	94.8	6.89	3.7
SR12	22/4/2015 1:01	23.03	89.9	6.54	2.0	SR12	22/4/2015 7:01	23.06	91.3	6.65	2.3	SR12	22/4/2015 13:01	23.26	91.9	6.67	1.7	SR12	22/4/2015 19:01	23.29	94.5	6.88	3.7
SR12	22/4/2015 1:06	23.05	90.2	6.56	2.1	SR12	22/4/2015 7:06	23.06	90.8	6.61	2.3	SR12	22/4/2015 13:06	23.27	91.9	6.67	1.6	SR12	22/4/2015 19:06	23.30	94.9	6.90	3.5
SR12	22/4/2015 1:11	23.08	90.6	6.59	2.4	SR12	22/4/2015 7:11	23.06	90.7	6.61	2.1	SR12	22/4/2015 13:11	23.22	92.0	6.68	2.5	SR12	22/4/2015 19:11	23.31	94.9	6.90	4.0
SR12	22/4/2015 1:16	23.06	89.9	6.55	2.1	SR12	22/4/2015 7:16	23.05	90.5	6.60	3.0	SR12	22/4/2015 13:16	23.21	91.8	6.67	1.8	SR12	22/4/2015 19:16	23.31	94.8	6.89	3.7
SR12	22/4/2015 1:21	23.06	89.2	6.49	2.2	SR12	22/4/2015 7:21	23.04	90.8	6.62	4.5	SR12	22/4/2015 13:21	23.21	91.9	6.68	2.5	SR12	22/4/2015 19:21	23.31	94.2	6.85	3.2
SR12	22/4/2015 1:26	23.05	89.1	6.49	2.1	SR12	22/4/2015 7:26	23.04	90.6	6.60	2.3	SR12	22/4/2015 13:26	23.20	91.8	6.68	1.9	SR12	22/4/2015 19:26	23.32	94.5	6.87	3.5
SR12	22/4/2015 1:31	23.03	90.0	6.55	2.6	SR12	22/4/2015 7:31	23.04	90.3	6.57	4.0	SR12					SR12	22/4/2015 19:31	23.32	94.3	6.86	3.2	
SR12	22/4/2015 1:36	23.01	90.7	6.61	3.0	SR12	22/4/2015 7:36	23.04	90.5	6.59	2.3	SR12					SR12	22/4/2015 19:36	23.33	94.2	6.85	3.6	
SR12	22/4/2015 1:41	23.00	91.8	6.69	3.1	SR12	22/4/2015 7:41	23.04	90.7	6.60	2.1	SR12					SR12	22/4/2015 19:41	23.33	93.9	6.83	3.8	
SR12	22/4/2015 1:46	23.00	91.4	6.65	3.0	SR12	22/4/2015 7:46	23.04	90.6	6.60	2.0	SR12					SR12	22/4/2015 19:46	23.31	94.1	6.85	3.3	
SR12	22/4/2015 1:51	23.00	91.8	6.68	2.7	SR12	22/4/2015 7:51	23.04	91.1	6.64	2.3	SR12					SR12	22/4/2015 19:51	23.32	93.8	6.82	3.5	
SR12	22/4/2015 1:56	23.01	90.7	6.61	2.5	SR12	22/4/2015 7:56	23.04	90.7	6.61	2.0	SR12					SR12	22/4/2015 19:56	23.33	94.3	6.86	3.6	
SR12	22/4/2015 2:01	23.00	91.3	6.65	2.6	SR12	22/4/2015 8:01	23.04	90.8	6.61	2.0	SR12					SR12	22/4/2015 20:01	23.34	93.9	6.83	2.8	
SR12	22/4/2015 2:06	23.01	90.3	6.58	3.0	SR12	22/4/2015 8:06	23.04	90.8	6.62	1.9	SR12					SR12	22/4/2015 20:06	23.34	93.3	6.79	2.5	
SR12	22/4/2015 2:11	23.01	90.4	6.59	2.1	SR12	22/4/2015 8:11	23.05	90.8	6.61	1.9	SR12	22/4/2015 14:11	23.16	92.3	6.71	2.0	SR12	22/4/2015 20:11	23.31	93.5	6.80	3.4
SR12	22/4/2015 2:16	23.03	91.9	6.69	2.1	SR12	22/4/2015 8:16	23.05	91.0	6.62	2.0	SR12	22/4/2015 14:16	23.17	92.2	6.71	1.8	SR12	22/4/2015 20:16	23.33	93.8	6.83	2.9
SR12	22/4/2015 2:21	23.04	91.6	6.67	2.8	SR12	22/4/2015 8:21	23.04	91.3	6.65	2.0	SR12	22/4/2015 14:21	23.16	91.9	6.69	2.4	SR12	22/4/2015 20:21	23.33	93.9	6.84	2.9
SR12	22/4/2015 2:26	23.04	91.2	6.64	2.5	SR12	22/4/2015 8:26	23.05	91.0	6.63	1.9	SR12	22/4/2015 14:26	23.16	91.7	6.67	1.8	SR12	22/4/2015 20:26	23.33	93.1	6.78	3.1
SR12	22/4/2015 2:31	23.04	91.1	6.64	2.4	SR12	22/4/2015 8:31	23.04	91.2	6.65	2.0	SR12	22/4/2015 14:31	23.17	92.3	6.71	2.6	SR12	22/4/2015 20:31	23.32	93.1	6.77	2.7
SR12	22/4/2015 2:36	23.05	91.5	6.67	4.2	SR12	22/4/2015 8:36	23.05	91.2	6.64	1.9	SR12	22/4/2015 14:36	23.17	92.1	6.70	2.1	SR12	22/4/2015 20:36	23.31	92.7	6.74	3.0
SR12	22/4/2015 2:41	23.05	91.2	6.64	3.1	SR12	22/4/2015 8:41	23.05	90.6	6.61	1.7	SR12	22/4/2015 14:41	23.17	92.2	6.71	1.9	SR12	22/4/2015 20:41	23.26	92.2	6.71	2.8
SR12	22/4/2015 2:46	23.06	91.5	6.66	3.2	SR12	22/4/2015 8:46	23.05	90.8	6.61	2.3	SR12	22/4/2015 14:46	23.18	92.0	6.69	2.3	SR12	22/4/2015 20:46	23.22	92.2	6.71	2.7
SR12	22/4/2015 2:51	23.07	91.8	6.68	3.5	SR12	22/4/2015 8:51	23.05	91.4	6.66	2.4	SR12	22/4/2015 14:51	23.17	92.2	6.70	2.0	SR12	22/4/2015 20:51	23.21	91.5	6.66	2.6
SR12	22/4/2015 2:56	23.07	91.8	6.69	3.2	SR12	22/4/2015 8:56	23.05	91.3	6.65	1.9	SR12	22/4/2015 14:56	23.18	91.9	6.68	2.0	SR12	22/4/2015 20:56	23.20	90.9	6.61	2.6
SR12	22/4/2015 3:01	23.07	92.2	6.72	2.8	SR12	22/4/2015 9:01	23.06	90.9	6.63	1.6	SR12	22/4/2015 15:01	23.17	91.9	6.68	2.5	SR12	22/4/2015 21:01	23.19	91.4	6.65	2.4
SR12	22/4/2015 3:06	23.07	92.5	6.74	3.0	SR12	22/4/2015 9:06	23.06	91.0	6.62	2.0	SR12	22/4/2015 15:06	23.15	92.6	6.73	3.1	SR12	22/4/2015 21:06	23.19	90.9	6.61	2.7
SR12	22/4/2015 3:11	23.07	92.1	6.71	2.7	SR12	22/4/2015 9:11	23.05	90.8	6.61	1.9	SR12	22/4/2015 15:11	23.16	92.4	6.72	2.8	SR12	22/4/2015 21:11	23.16	90.8	6.60	2.5
SR12	22/4/2015 3:16	23.08	92.0	6.70	3.1	SR12	22/4/2015 9:16	23.06	90.6	6.60	2.0	SR12	22/4/2015 15:16	23.17	92.0	6.70	2.4	SR12	22/4/2015 21:16	23.16	90.9	6.62	2.4
SR12	22/4/2015 3:21	23.07	91.8	6.69	3.0	SR12	22/4/2015 9:21	23.07	90.6	6.59	1.8	SR12	22/4/2015 15:21	23.18	91.2	6.63	2.8	SR12	22/4/2015 21:21	23.16	90.8	6.60	2.6
SR12	22/4/2015 3:26	23.08	92.5	6.74	3.1	SR12	22/4/2015 9:26	23.07	91.0	6.62	1.8	SR12	22/4/2015 15:26	23.15	92.2	6.71	4.2	SR12	22/4/2015 21:26	23.15	90.2	6.55	2.2
SR12	22/4/2015 3:31	23.08	92.6	6.76	2.9	SR12	22/4/2015 9:31	23.07	91.4	6.66	2.0	SR12	22/4/2015 15:31	23.15	91.7	6.67	3.8	SR12	22/4/2015 21:31	23.14	90.5	6.58	2.5
SR12	22/4/2015 3:36	23.09	92.5	6.74	3.0	SR12	22/4/2015 9:36	23.07	90.7	6.60	2.1	SR12	22/4/2015 15:36	23.14	92.3	6.72	4.1	SR12	22/4/2015 21:36	23.14	89.9	6.53	2.3
SR12	22/4/2015 3:41	23.09	92.7	6.76	3.3	SR12	22/4/2015 9:41	23.07	91.2	6.63	1.7	SR12	22/4/2015 15:41	23.15	92.1	6.70	2.8	SR12	22/4/2015 21:41	23.14	89.9	6.54	2.6
SR12	22/4/2015 3:46	23.09	92.4	6.74	2.9	SR12	22/4/2015 9:46	23.09	90.7	6.59	1.9	SR12	22/4/2015 15:46	23.15	92.3	6.71	3.3	SR12	22/4/2015 21:46	23.14	89.5	6.52	2.5
SR12	22/4/2015 3:51	23.10	92.4	6.74	3.4	SR12	22/4/2015 9:51	23.07	90.9	6.62	1.9	SR12	22/4/2015 15:51	23.14	92.2	6.71	4.0	SR12	22/4/2015 21:51	23.13	89.8	6.54	2.4
SR12	22/4/2015 3:56	23.10	92.3	6.72	2.5	SR12	22/4/2015 9:56	23.07	90.7	6.59	1.8	SR12	22/4/2015 15:56	23.14	92.9	6.76	5.3	SR12	22/4/2015 21:56	23.13	90.8	6.61	2.3

24-hr Water Quality Monitoring

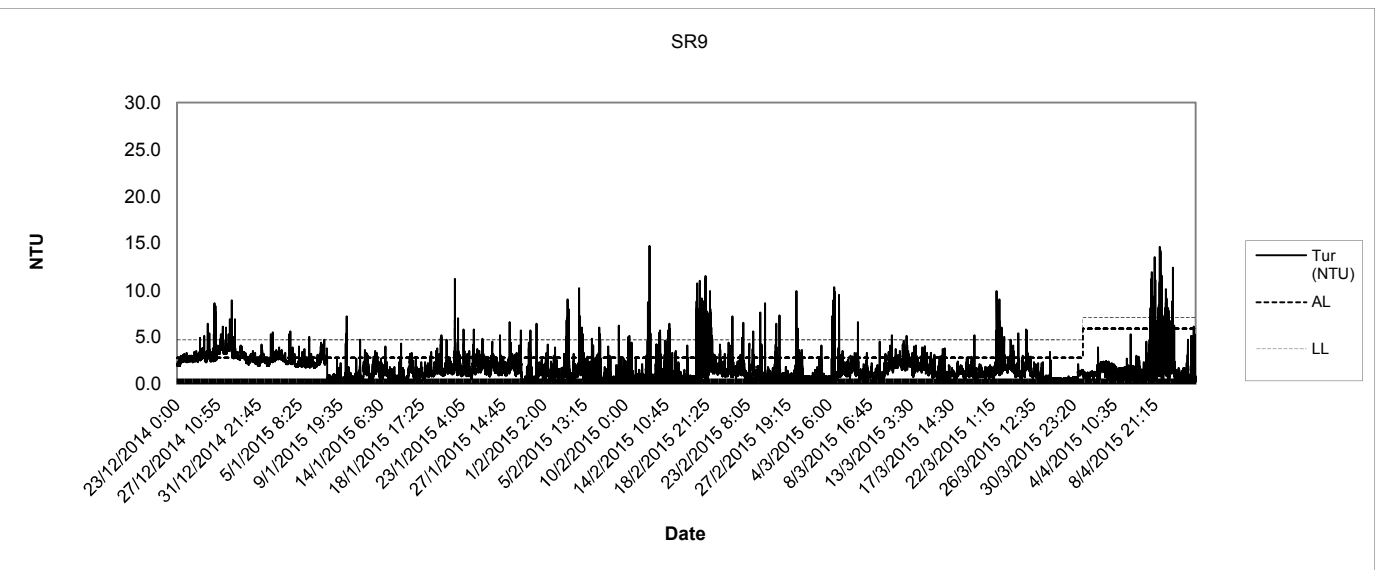
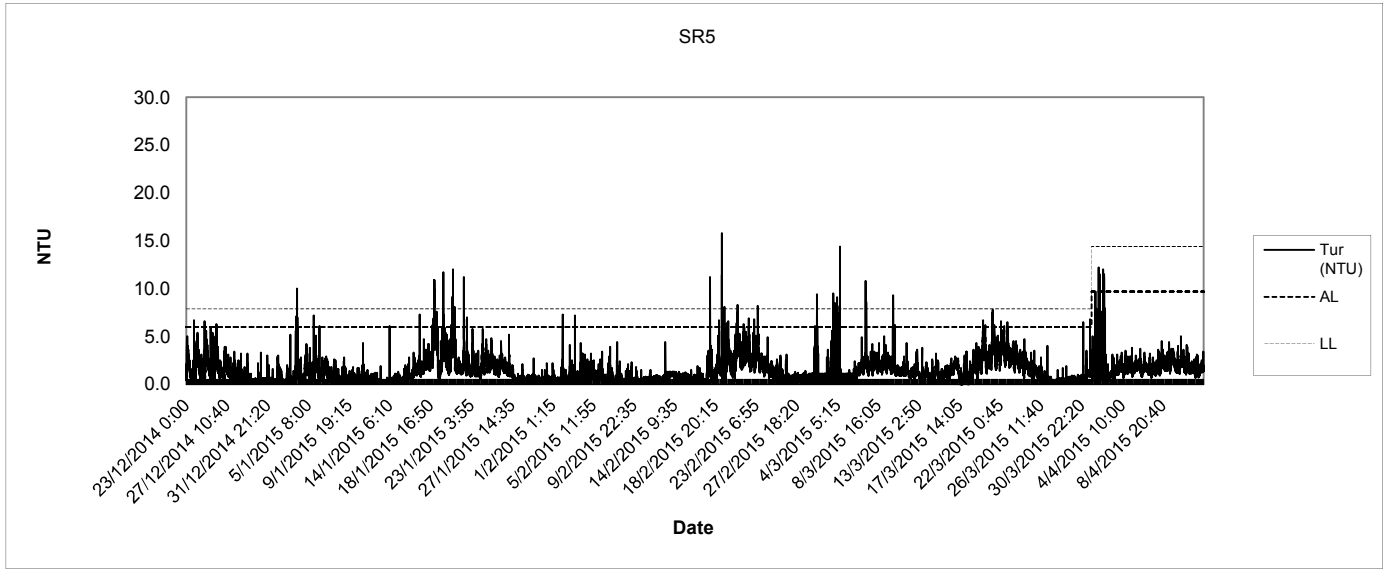
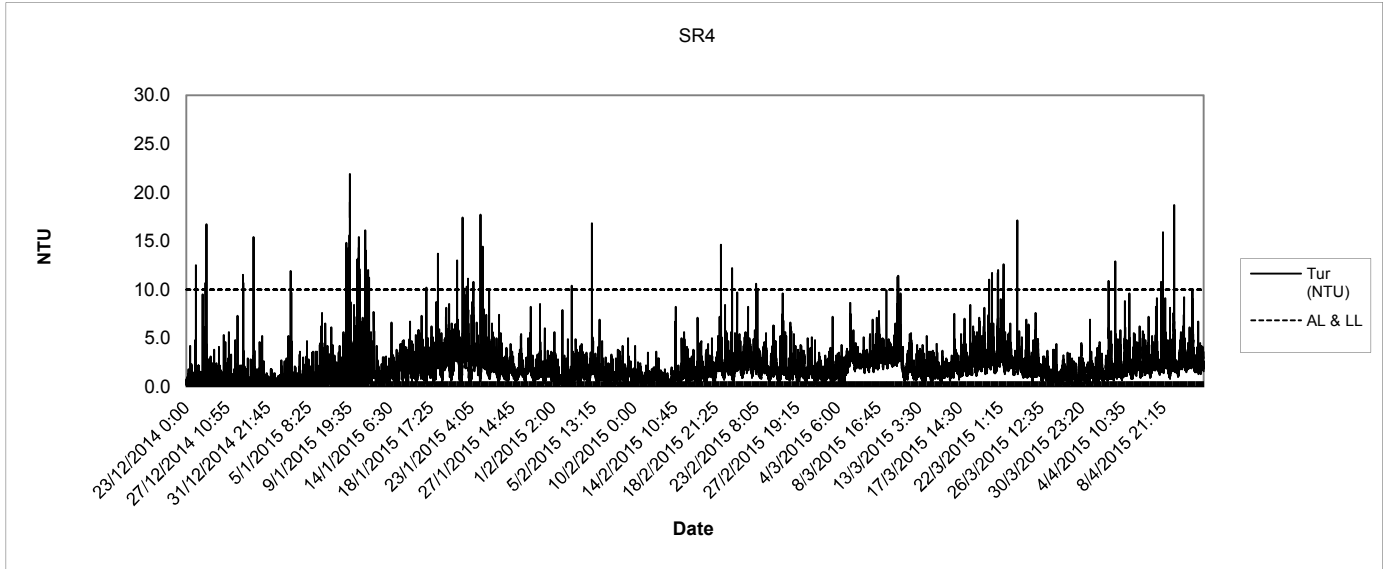
Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	22/4/2015 0:00	23.16	81.4	5.79	3.1	SR13	22/4/2015 6:00	23.11	79.5	5.66	1.5	SR13	22/4/2015 12:00	23.08	80.4	5.71	3.5	SR13	22/4/2015 18:00	23.23	82.3	5.84	1.5
SR13	22/4/2015 0:05	23.14	82.0	5.83	3.5	SR13	22/4/2015 6:05	23.11	81.2	5.78	1.5	SR13	22/4/2015 12:05	23.09	80.4	5.72	2.7	SR13	22/4/2015 18:05	23.21	82.8	5.88	1.7
SR13	22/4/2015 0:10	23.14	82.1	5.84	3.0	SR13	22/4/2015 6:10	23.10	81.3	5.79	1.2	SR13	22/4/2015 12:10	23.09	80.4	5.72	2.5	SR13	22/4/2015 18:10	23.22	82.8	5.88	1.6
SR13	22/4/2015 0:15	23.16	81.0	5.76	2.4	SR13	22/4/2015 6:15	23.10	79.9	5.68	1.0	SR13	22/4/2015 12:15	23.08	80.4	5.71	2.8	SR13	22/4/2015 18:15	23.20	82.8	5.88	1.8
SR13	22/4/2015 0:20	23.15	81.4	5.79	2.2	SR13	22/4/2015 6:20	23.11	79.1	5.63	1.0	SR13	22/4/2015 12:20	23.09	80.3	5.71	2.1	SR13	22/4/2015 18:20	23.21	83.1	5.90	1.7
SR13	22/4/2015 0:25	23.13	82.0	5.83	3.0	SR13	22/4/2015 6:25	23.11	81.4	5.79	1.3	SR13	22/4/2015 12:25	23.11	79.8	5.67	2.0	SR13	22/4/2015 18:25	23.21	83.1	5.90	1.8
SR13	22/4/2015 0:30	23.17	80.0	5.68	2.8	SR13	22/4/2015 6:30	23.11	81.6	5.81	1.8	SR13	22/4/2015 12:30	23.24	82.2	5.83	1.4	SR13	22/4/2015 18:30	23.21	83.2	5.91	1.7
SR13	22/4/2015 0:35	23.13	81.5	5.79	2.5	SR13	22/4/2015 6:35	23.09	81.9	5.83	1.6	SR13	22/4/2015 12:35	23.22	81.7	5.80	1.3	SR13	22/4/2015 18:35	23.20	82.9	5.89	1.7
SR13	22/4/2015 0:40	23.13	81.1	5.77	2.6	SR13	22/4/2015 6:40	23.09	81.9	5.83	1.3	SR13	22/4/2015 12:40	23.19	81.2	5.76	1.8	SR13	22/4/2015 18:40	23.21	82.8	5.88	1.6
SR13	22/4/2015 0:45	23.14	81.0	5.76	2.6	SR13	22/4/2015 6:45	23.09	82.2	5.85	1.8	SR13	22/4/2015 12:45	23.20	81.4	5.78	1.5	SR13	22/4/2015 18:45	23.20	82.8	5.88	1.6
SR13	22/4/2015 0:50	23.16	80.4	5.71	2.1	SR13	22/4/2015 6:50	23.10	82.1	5.84	2.2	SR13	22/4/2015 12:50	23.19	81.1	5.75	1.4	SR13	22/4/2015 18:50	23.20	82.8	5.88	1.7
SR13	22/4/2015 0:55	23.12	81.5	5.79	3.3	SR13	22/4/2015 6:55	23.10	82.2	5.85	2.1	SR13	22/4/2015 12:55	23.19	81.1	5.75	1.8	SR13	22/4/2015 18:55	23.21	83.0	5.89	1.7
SR13	22/4/2015 1:00	23.13	81.4	5.79	2.6	SR13	22/4/2015 7:00	23.10	82.0	5.84	2.0	SR13	22/4/2015 13:00	23.19	81.2	5.76	1.3	SR13	22/4/2015 19:00	23.20	83.1	5.90	1.8
SR13	22/4/2015 1:05	23.13	81.5	5.79	2.6	SR13	22/4/2015 7:05	23.09	81.9	5.83	2.3	SR13	22/4/2015 13:05	23.25	81.9	5.81	1.2	SR13	22/4/2015 19:05	23.20	82.8	5.88	1.7
SR13	22/4/2015 1:10	23.15	80.1	5.69	2.2	SR13	22/4/2015 7:10	23.09	81.8	5.82	1.6	SR13	22/4/2015 13:10	23.26	82.2	5.82	1.2	SR13	22/4/2015 19:10	23.20	83.1	5.90	1.7
SR13	22/4/2015 1:15	23.14	79.8	5.67	1.9	SR13	22/4/2015 7:15	23.09	81.7	5.82	1.4	SR13	22/4/2015 13:15	23.13	80.5	5.72	5.7	SR13	22/4/2015 19:15	23.20	83.0	5.90	1.7
SR13	22/4/2015 1:20	23.12	80.3	5.71	1.9	SR13	22/4/2015 7:20	23.10	81.6	5.81	1.5	SR13	22/4/2015 13:20	23.15	80.7	5.73	5.5	SR13	22/4/2015 19:20	23.20	82.6	5.87	1.8
SR13	22/4/2015 1:25	23.09	82.0	5.84	2.1	SR13	22/4/2015 7:25	23.10	81.7	5.81	1.5	SR13	22/4/2015 13:25	23.13	80.2	5.70	5.0	SR13	22/4/2015 19:25	23.20	82.6	5.87	2.5
SR13	22/4/2015 1:30	23.13	82.0	5.83	2.3	SR13	22/4/2015 7:30	23.11	81.9	5.83	1.9	SR13	22/4/2015 13:30	23.12	80.0	5.68	4.2	SR13	22/4/2015 19:30	23.18	81.8	5.81	2.3
SR13	22/4/2015 1:35	23.12	81.9	5.83	2.1	SR13	22/4/2015 7:35	23.11	81.9	5.83	1.3	SR13	22/4/2015 13:35	23.11	80.1	5.69	3.1	SR13	22/4/2015 19:35	23.19	81.3	5.77	2.4
SR13	22/4/2015 1:40	23.12	81.6	5.80	2.1	SR13	22/4/2015 7:40	23.11	81.9	5.83	1.3	SR13	22/4/2015 13:40	23.10	80.0	5.69	2.9	SR13	22/4/2015 19:40	23.20	81.6	5.80	2.2
SR13	22/4/2015 1:45	23.12	81.5	5.80	2.6	SR13	22/4/2015 7:45	23.11	82.0	5.84	1.3	SR13	22/4/2015 13:45	23.14	80.5	5.72	2.8	SR13	22/4/2015 19:45	23.20	81.3	5.77	2.4
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SR13	22/4/2015 2:00	23.13	81.8	5.82	2.3	SR13	22/4/2015 8:00	23.11	81.0	5.77	2.3	SR13	22/4/2015 14:00	23.15	79.9	5.68	1.7	SR13	22/4/2015 20:00	23.20	81.0	5.75	2.2
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SR13	22/4/2015 2:35	23.12	81.4	5.78	3.3	SR13	22/4/2015 8:35	23.11	81.4	5.79	1.5	SR13	22/4/2015 14:35	23.19	81.2	5.76	1.0	SR13	22/4/2015 20:35	23.20	81.4	5.78	2.4
SR13	22/4/2015 2:40	23.13	80.5	5.72	2.3	SR13	22/4/2015 8:40	23.11	81.5	5.80	1.4	SR13	22/4/2015 14:40	23.21	82.1	5.82	1.3	SR13	22/4/2015 20:40	23.19	81.1	5.76	9.5
SR13	22/4/2015 2:45	23.13	80.4	5.71	2.4	SR13	22/4/2015 8:45	23.11	81.5	5.80	1.5	SR13	22/4/2015 14:45	23.22	82.6	5.85	1.0	SR13	22/4/2015 20:45	23.19	80.7	5.73	10.0
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SR13	22/4/2015 2:55	23.13	80.2	5.70	2.5	SR13	22/4/2015 8:55	23.11	81.7	5.81	1.4	SR13	22/4/2015 14:55	23.22	82.8	5.87	1.1	SR13	22/4/2015 20:55	23.19	81.1	5.76	6.7
SR13	22/4/2015 3:00	23.13	80.2	5.70	2.4	SR13	22/4/2015 9:00	23.11	81.9	5.83	2.0	SR13	22/4/2015 15:00	23.22	82.8	5.87	1.0	SR13	22/4/2015 21:00	23.19	81.3	5.77	9.6
SR13	22/4/2015 3:05	23.13	80.3	5.71	2.2	SR13	22/4/2015 9:05	23.11	81.7	5.82	2.3	SR13	22/4/2015 15:05	23.22	82.8	5.87	1.1	SR13	22/4/2015 21:05	23.19	81.4	5.78	7.4
SR13	22/4/2015 3:10	23.13	80.4	5.71	2.1	SR13	22/4/2015 9:10	23.11	81.4	5.79	2.0	SR13	22/4/2015 15:10	23.23	82.9	5.88	1.0	SR13	22/4/2015 21:10	23.19	81.4	5.78	5.6
SR13	22/4/2015 3:15	23.12	80.1	5.70	2.6	SR13	22/4/2015 9:15	23.11	81.4	5.79	1.6	SR13	22/4/2015 15:15	23.22	82.4	5.85	1.1	SR13	22/4/2015 21:15	23.19	81.9	5.81	4.2
SR13	22/4/2015 3:20	23.12	80.2	5.70	2.3	SR13	22/4/2015 9:20	23.12	81.7	5.82	1.6	SR13	22/4/2015 15:20	23.19	81.2	5.76	1.1	SR13	22/4/2015 21:20	23.19	81.8	5.81	4.3
SR13	22/4/2015 3:25	23.13	79.4	5.64	2.2	SR13	22/4/2015 9:25	23.11	81.6	5.80	1.7	SR13	22/4/2015 15:25	23.21	81.9	5.81	1.3	SR13	22/4/2015 21:25	23.19	82.1	5.83	3.1
SR13	22/4/2015 3:30	23.13	80.2	5.70	2.6	SR13	22/4/2015 9:30	23.11	81.4	5.79	1.7	SR13	22/4/2015 15:30	23.21	81.0	5.75	1.1	SR13	22/4/2015 21:30	23.19	82.0	5.82	3.6
SR13	22/4/2015 3:35	23.13	79.3	5.64	2.8	SR13	22/4/2015 9:35	23.11	81.4	5.79	2.2	SR13	22/4/2015 15:35	23.22	82.1	5.82	0.9	SR13	22/4/2015 21:35	23.19	82.4	5.85	2.7
SR13	22/4/2015 3:40	23.13	79.7	5.66	2.3	SR13	22/4/2015 9:40	23.11	81.5	5.80	1.8	SR13	22/4/2015 15:40	23.20	80.4	5.71	1.2	SR13	22/4/2015 21:40	23.19	82.2	5.84	3.2
SR13	22/4/2015 3:45	23.12	79.5	5.65	4.8	SR13	22/4/2015 9:45	23.11	81.2	5.78	1.8	SR13	22/4/2015 15:45	23.19	79.7	5.65	1.5	SR13	22/4/2015 21:45	23.19	82.2	5.83	2.8
SR13	22/4/2015 3:50	23.12	81.1	5.76	5.5	SR13	22/4/2015 9:50	23.11	81.3	5.78	1.5	SR13	22/4/2015 15:50	23.19	79.5	5.64	1.1						

24-hr Water Quality Monitoring

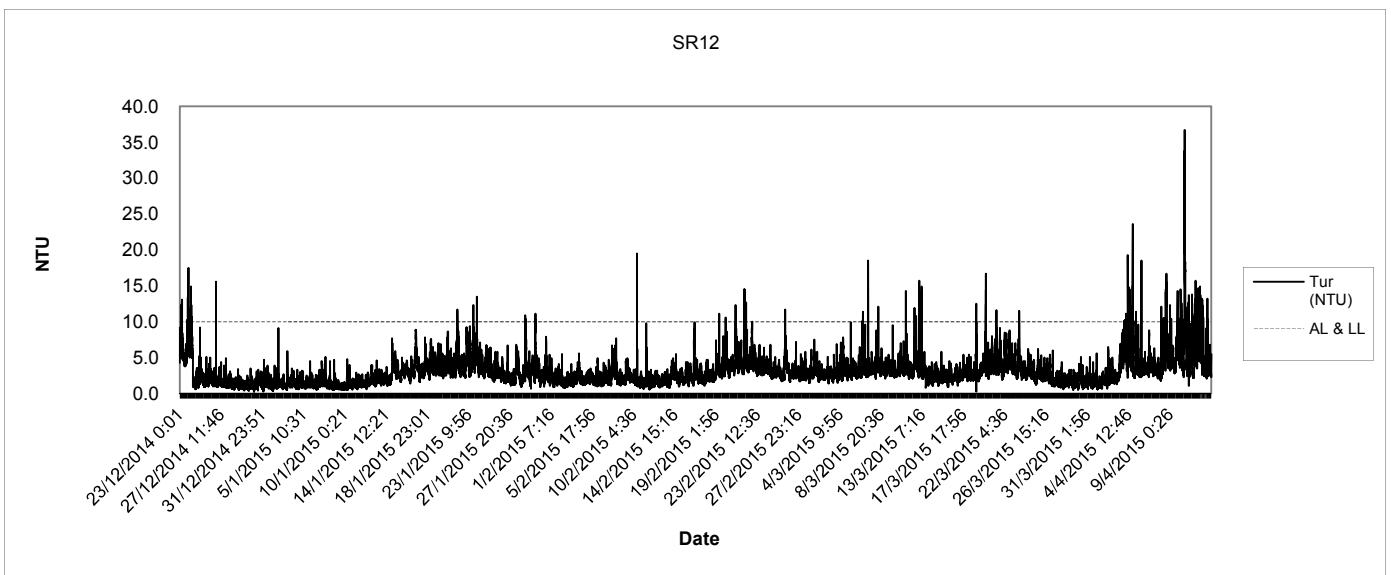
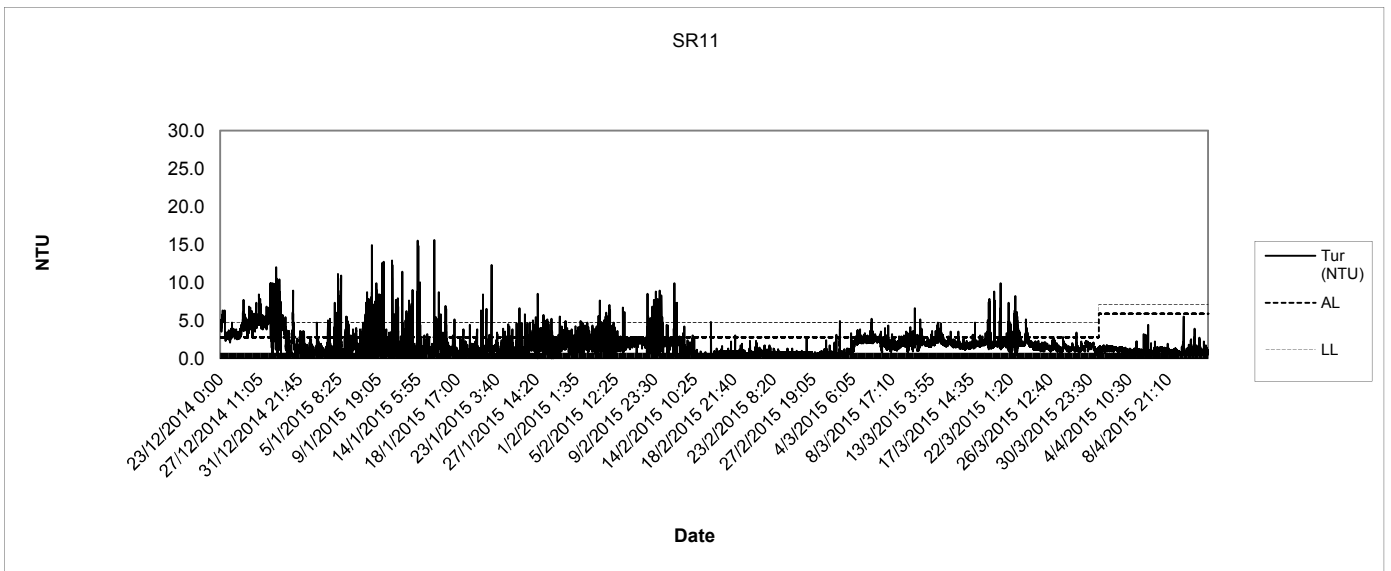
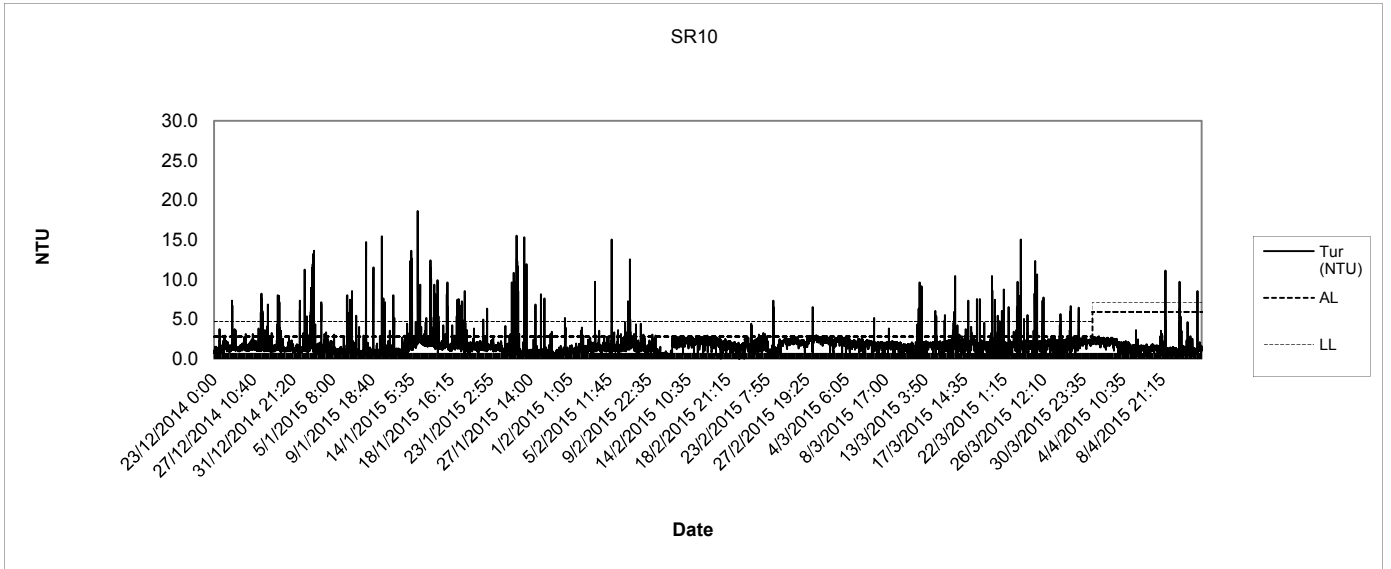
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SR4	22/4/2015 18:57	0.16				SR12	22/4/2015 18:57	0.16			
SR4	22/4/2015 19:17	0.14				SR12	22/4/2015 19:17	0.15			
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SR4	22/4/2015 23:57	0.15				SR12	22/4/2015 23:57	0.14			

Remark: Fonts with underline: Action Level Exceedance
Fonts in Bold with underline: Limit Level Exceedance
Automatic Instrument calibration of NH3-N monitor was carried out during 5:57-6:37 at SR12.
SR4 monitoring station was under maintenance during 9:46-10:31.
SR12 monitoring station was under maintenance during 13:26-14:11.

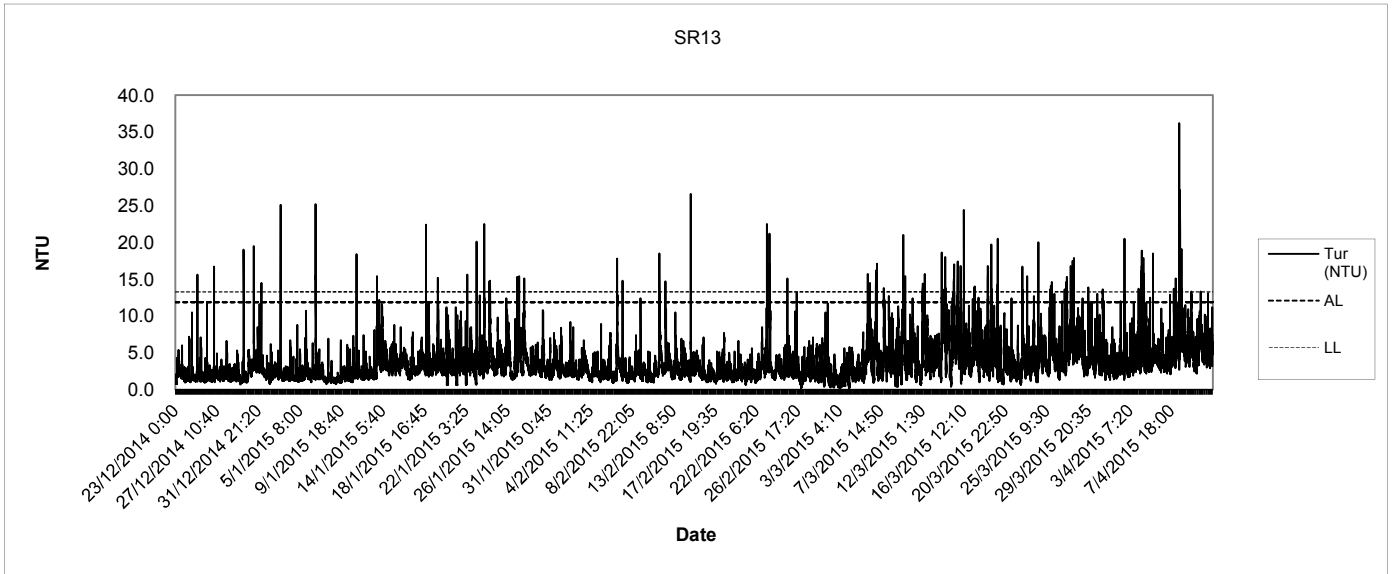
Turbidity 24-hr Water Quality Monitoring



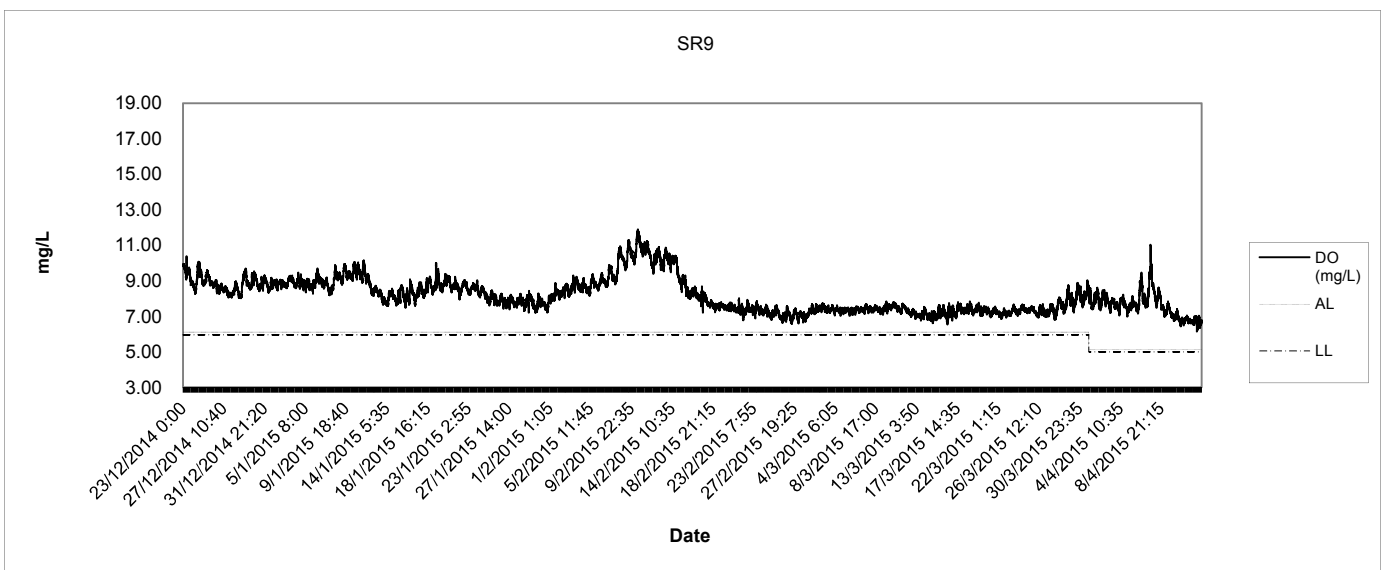
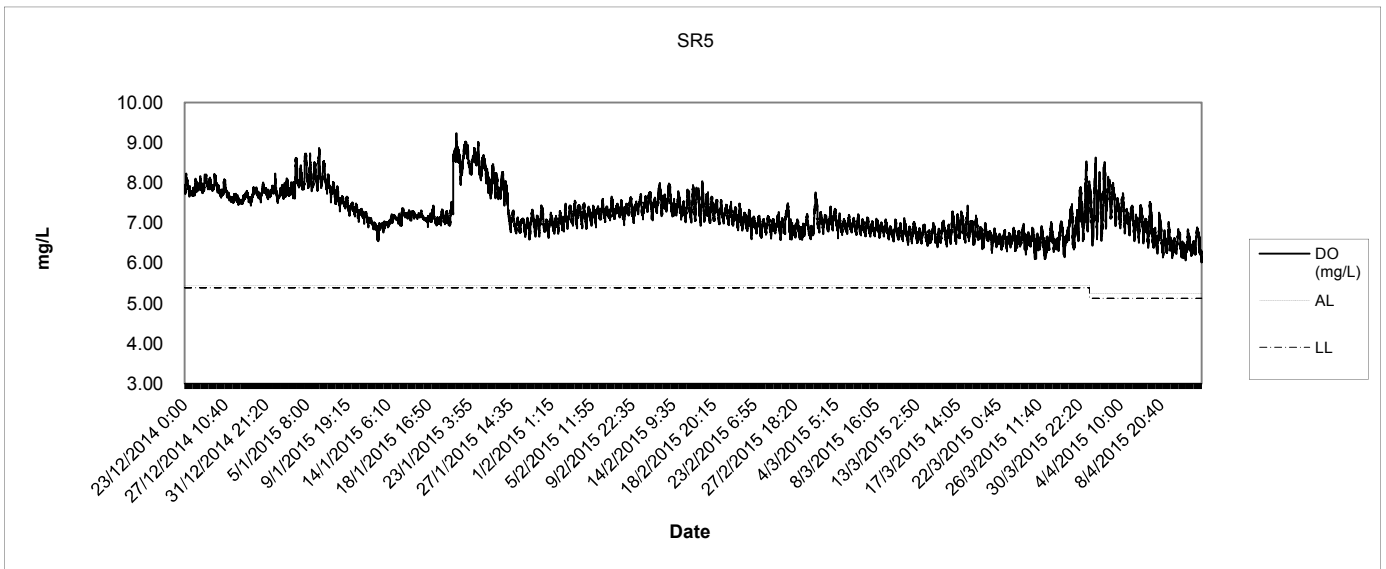
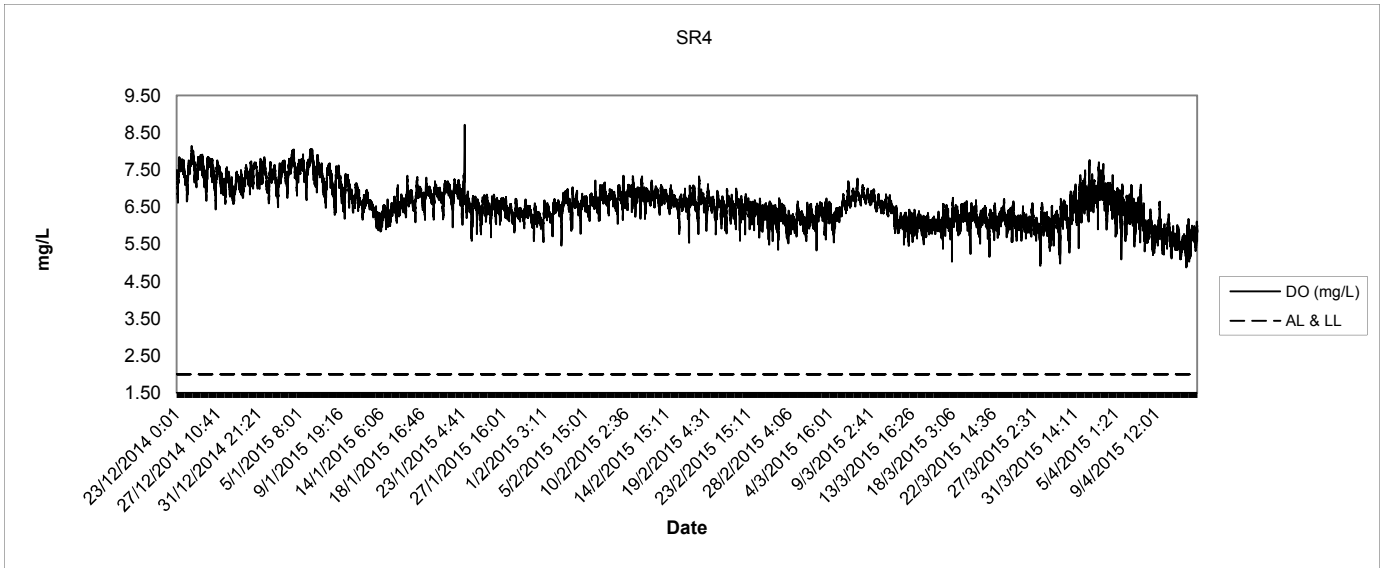
Turbidity 24-hr Water Quality Monitoring



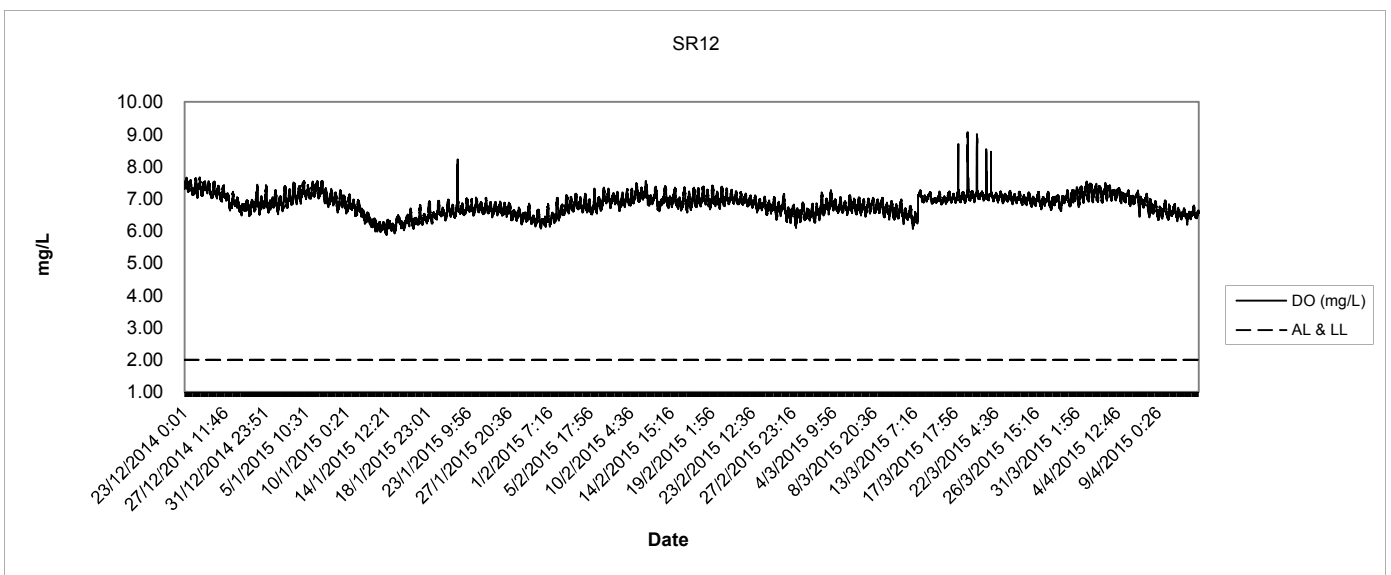
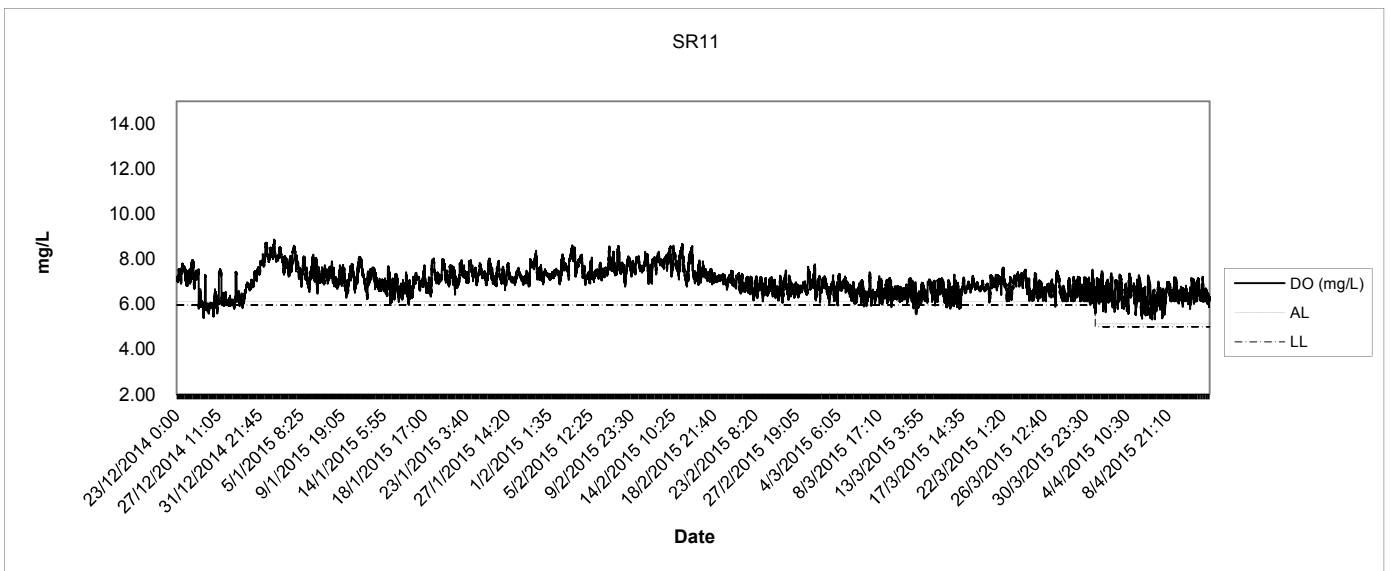
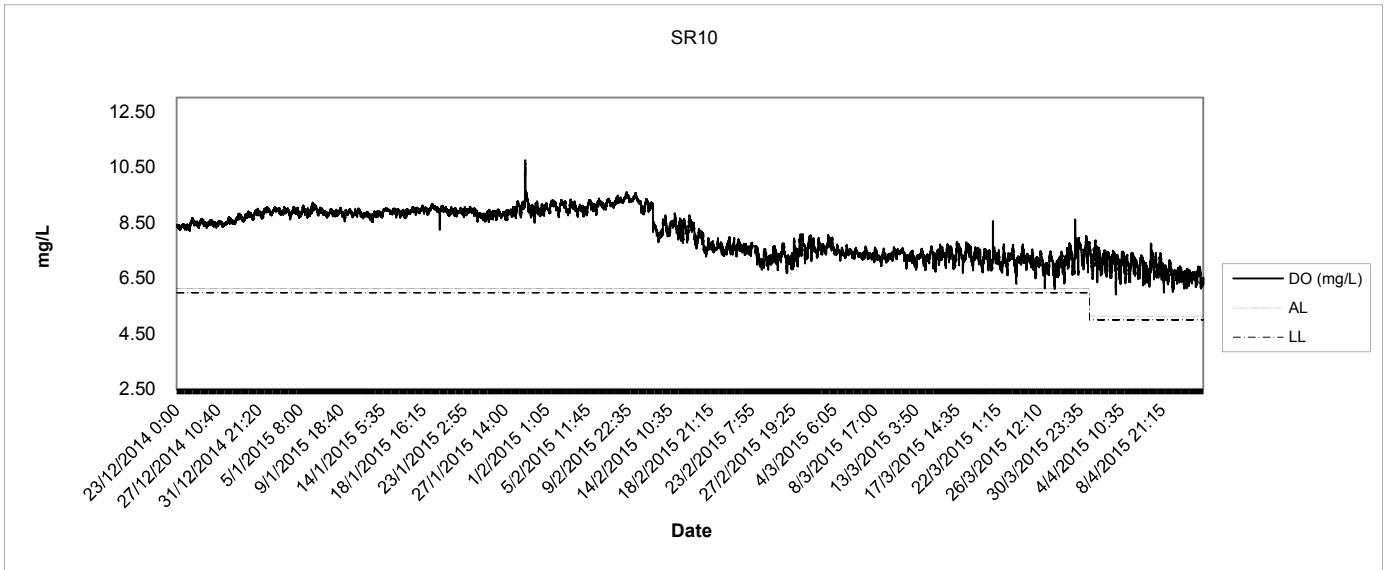
Turbidity 24-hr Water Quality Monitoring



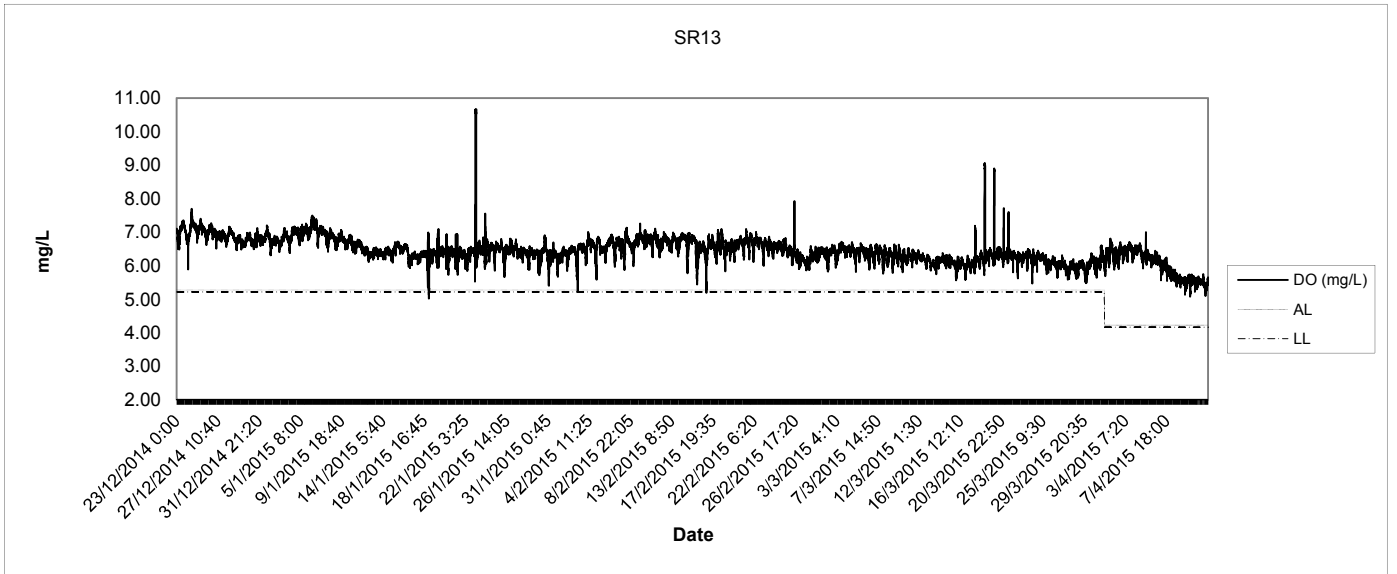
Dissolved Oxygen 24-hr Water Quality Monitoring



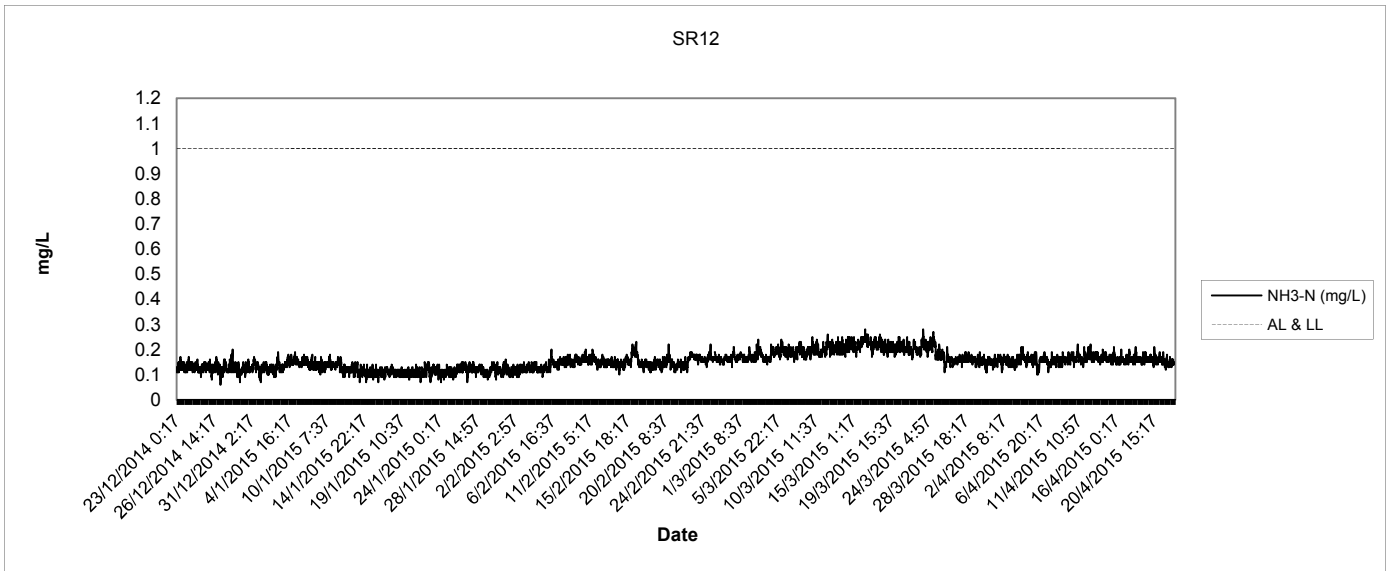
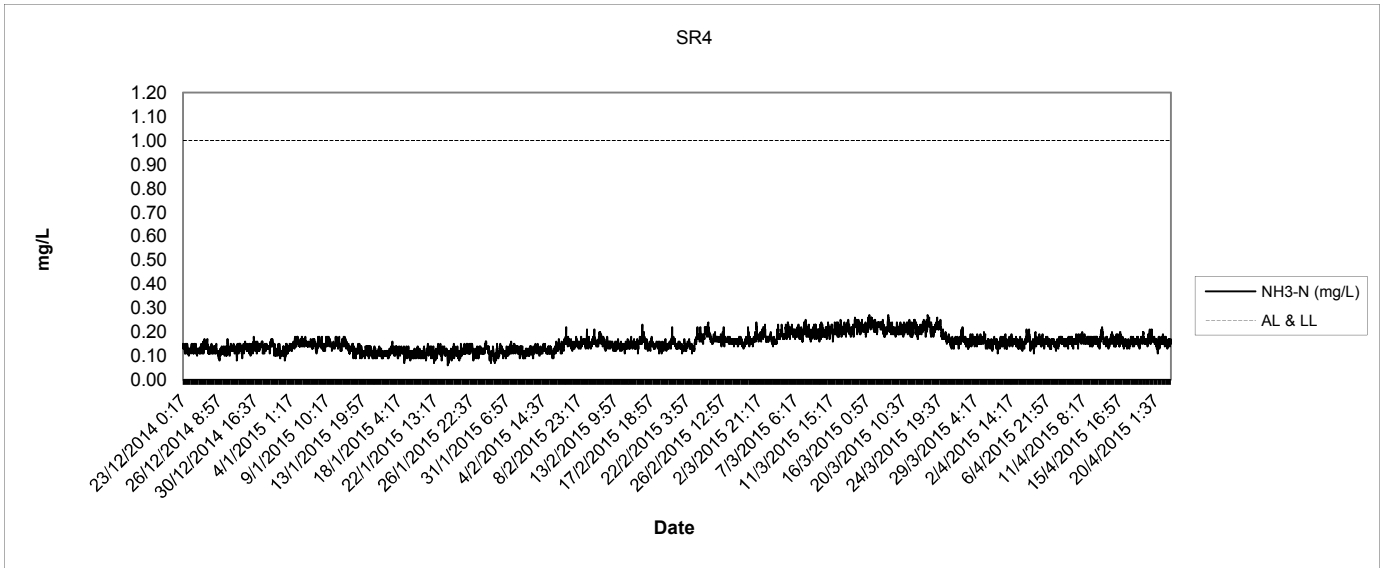
Dissolved Oxygen 24-hr Water Quality Monitoring



Dissolved Oxygen 24-hr Water Quality Monitoring



Ammonia-N 24-hr Water Quality Monitoring



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MaterialLab

Report No.: 0394/13/ED/0244A

Appendix H
Event and Action Plans

Typical Event and Action Plan for Water Quality for Construction Phase

Event	Action			
	ET Leader	IEC	ER	Contractor
Action Level				
Exceedance for one sample	<ol style="list-style-type: none"> 1. Repeat in-situ measurement to confirm finding; 2. Identify source(s) of impact; 3. Inform IEC and Contractor; 4. Check monitoring data, all plant, equipment and Contractor's working methods; 5. Discuss mitigation measures with IEC and Contractor; and 6. Repeat measurement on next day of exceedance. 	<ol style="list-style-type: none"> 1. Discuss with ET and Contractor on the mitigation measures; 2. Review proposals on mitigation measures submitted by Contractor and advise the ER accordingly; and 3. Assess the effectiveness of the implemented mitigation measures. 	<ol style="list-style-type: none"> 1. Discuss with IEC on the proposed mitigation measures; and 2. Make agreement on the mitigation measures to be implemented. 	<ol style="list-style-type: none"> 1. Inform the ER and confirm notification of the non-compliance in writing; 2. Rectify unacceptable practice; 3. Check all plant and equipment; 4. Consider changes of working methods; 5. Discuss with ET and IEC and propose mitigation measures to IEC and ER; and 6. Implement the agreed mitigation measures.
Exceedance for two or more consecutive samples	<ol style="list-style-type: none"> 1. Repeat in-situ measurement to confirm finding; 2. Identify source(s) of impact; 3. Inform IEC and Contractor; 4. Check monitoring data, all plant, equipment and Contractor's working methods; 5. Discuss mitigation measures with IEC and Contractor; 6. Ensure mitigation measures are implemented; 7. Prepare to increase the monitoring frequency to daily; and 8. Repeat measurement on next day of exceedance. 	<ol style="list-style-type: none"> 1. Discuss with ET and Contractor on the mitigation measures; 2. Review proposals on mitigation measures submitted by Contractor and advise the ER accordingly; and 3. Assess the effectiveness of the implemented mitigation measures. 	<ol style="list-style-type: none"> 1. Discuss with IEC on the proposed mitigation measures; 2. Make agreement on the mitigation measures to be implemented; and 3. Assess the effectiveness of the implemented mitigation measures. 	<ol style="list-style-type: none"> 1. Inform the ER and confirm notification of the non-compliance in writing; 2. Rectify unacceptable practice; 3. Check all plant and equipment; 4. Consider changes of working methods; 5. Discuss with ET and IEC and propose mitigation measures to IEC and ER within 3 working days; and 6. Implement the agreed mitigation measures.
Exceedance for two or more consecutive samples	<ol style="list-style-type: none"> 1. Repeat in-situ measurement to confirm finding; 2. Identify source(s) of impact; 3. Inform IEC and Contractor; 4. Check monitoring data, all plant, equipment and Contractor's working methods; 5. Discuss mitigation measures with IEC and Contractor; 6. Ensure mitigation measures are implemented; 7. Prepare to increase the monitoring frequency to daily; and 8. Repeat measurement on next day of exceedance. 	<ol style="list-style-type: none"> 1. Discuss with ET and Contractor on the mitigation measures; 2. Review proposals on mitigation measures submitted by Contractor and advise the ER accordingly; and 3. Assess the effectiveness of the implemented mitigation measures. 	<ol style="list-style-type: none"> 1. Discuss with IEC on the proposed mitigation measures; 2. Make agreement on the mitigation measures to be implemented; and 3. Assess the effectiveness of the implemented mitigation measures. 	<ol style="list-style-type: none"> 1. Inform the ER and confirm notification of the non-compliance in writing; 2. Rectify unacceptable practice; 3. Check all plant and equipment; 4. Consider changes of working methods; 5. Discuss with ET and IEC and propose mitigation measures to IEC and ER within 3 working days; and 6. Implement the agreed mitigation measures.
Limit Level				
Exceedance for one sample	<ol style="list-style-type: none"> 1. Repeat in-situ measurement to confirm finding; 2. Identify source(s) of impact; 3. Inform IEC, Contractor and EPD, if the exceedance is recorded at Fish Culture Zone, AFCD should be informed. If the exceedance is recorded at WSD Flushing Water intakes, WSD should be informed; 4. Check monitoring data, all plant, equipment 	<ol style="list-style-type: none"> 1. Discuss with ET and Contractor on the mitigation measures; 2. Review proposals on mitigation measures submitted by Contractor and advise the ER accordingly; and 3. Assess the effectiveness of the implemented mitigation measures. 	<ol style="list-style-type: none"> 1. Discuss with IEC, ET and Contractor on the proposed mitigation measures; and 2. Request Contractor to critically review the working methods; 3. Make agreement on the mitigation measures to be implemented; and 4. Assess the effectiveness of the implemented mitigation measures. 	<ol style="list-style-type: none"> 1. Inform the ER and confirm notification of the non-compliance in writing; 2. Rectify unacceptable practice; 3. Check all plant and equipment; 4. Consider changes of working methods; 5. Discuss with ET and IEC and ER and propose mitigation measures to IEC and ER within 3 working days; and 6. Implement the agreed mitigation measures.

Event	Action			
	ET Leader	IEC	ER	Contractor
	and Contractor's working methods; 5. Discuss mitigation measures with IEC, ER and Contractor; 6. Ensure mitigation measures are implemented; and 7. Increase the monitoring frequency to daily until no exceedance of Limit level.			
Exceedance for two or more consecutive samples	1. Repeat in-situ measurement to confirm finding; 2. Identify source(s) of impact; 3. Inform IEC, Contractor and EPD, if the exceedance is recorded at Fish Culture Zone, AFCD should be informed. If the exceedance is recorded at WSD Flushing Water intakes, WSD should be informed; 4. Check monitoring data, all plant, equipment and Contractor's working methods; 5. Discuss mitigation measures with IEC, ER and Contractor; 6. Ensure mitigation measures are implemented; and 7. Increase the monitoring frequency to daily until no exceedance of Limit level for two consecutive days.	1. Discuss with ET and Contractor on the mitigation measures; 2. Review proposals on mitigation measures submitted by Contractor and advise the ER accordingly; and 3. Assess the effectiveness of the implemented mitigation measures.	1. Discuss with IEC, ET and Contractor on the proposed mitigation measures; and 2. Request Contractor to critically review the working methods; 3. Make agreement on the mitigation measures to be implemented; 4. Assess the effectiveness of the implemented mitigation measures; and 5. Consider and instruct, if necessary, the Contractor to slow down or to stop all or part of the marine work until no exceedance of Limit Level.	1. Inform the ER and confirm notification of the non-compliance in writing; 2. Rectify unacceptable practice; 3. Check all plant and equipment; 4. Consider changes of working methods; 5. Discuss with ET and IEC and ER and propose mitigation measures to IEC and ER within 3 working days; 6. Implement the agreed mitigation measures; and 7. As directed by the ER, to slow down or to stop all or part of the marine work or construction activities.

Event and Action Plan for 24-hour Water Quality Monitoring

Event	Action			
	ET Leader	Contractor	ER	IEC
Action Level				
On Action Level exceedance of turbidity or DO (mg/L) (over a period of 30-minute), or exceedance of ammonia (mg/L) (over a period of 60-minute). Notification is sent to ET, Contractor, ER, EPD, AFCD and WSD automatically via email	<ol style="list-style-type: none"> 1. Check data and determine if the exceedance was due to equipment problem. If so, fix the problem within 1 working day. Continue monitoring 2. Carry out investigation as soon as possible after identification of exceedance. Check monitoring data (including data from regular water quality), all plant, equipment and Contractor's working methods; 3. Report the initial investigation results to the Contractor within 24 hours of identification of exceedance. Advise contractor if exceedance may be due to contractor's construction works. 4. Conduct water quality monitoring at the mariculture/ WSD flushing water intake station with exceedance recorded and gradient stations in vicinity within 18 hours of identification of exceedance if the exceedance may be due to the works. Parameters to monitor include DO (mg/L), turbidity and SS. 5. Report the monitoring data to the Contractor within 48 hours of identification of exceedance. Advise contractor if exceedance is due to contractor's construction works. 6. Discuss mitigation measures with IEC, ER and Contractor within 2 working days of submission of the investigation results. 7. Ensure mitigation measures are implemented; 8. Closely monitor the concerned 24-hr station. 	<ol style="list-style-type: none"> 1. Check all plant and equipment; 2. Consider changes of working methods; 3. Rectify unacceptable practice; 4. Submit the monitoring data and results of the investigation to IEC and ER within 48 hours of the identification of an exceedance Inform EPD, AFCD and WSD of the results; 5. Discuss with ET, IEC and ER and propose mitigation measures to IEC and ER within 2 working days of submission of the investigation results; 6. Implement the agreed mitigation measures within reasonable time scale 	<ol style="list-style-type: none"> 1. Request Contractor to critically review the working methods; 2. Discuss with IEC, ET and Contractor on the proposed mitigation measures; 3. Ensure remedial measures are properly implemented 4. Assess the effectiveness of the implemented mitigation measures 	<ol style="list-style-type: none"> 1. Check monitoring data submitted by ET 2. Confirm ET assessment if exceedance is due /not due to the works 3. Discuss with ET, ER and Contractor on the mitigation measures 4. Review proposals on mitigation measures submitted by Contractor and advise the ER accordingly 5. Assess the effectiveness of the implemented mitigation measures
Limit Level				
On Limit Level exceedance of turbidity or DO (mg/L) (over a period of 30-minute or exceedance of ammonia (mg/L) (over a period of 60-minute). Notification is sent to ET, Contractor, ER, EPD, AFCD and	<ol style="list-style-type: none"> 1. Check data and determine if the exceedance was due to equipment problem. If so, fix the problem within 1 working day. Continue monitoring 2. Carry out investigation as soon as possible after identification of exceedance. Check monitoring data (including data from regular water quality), all plant, equipment and Contractor's working methods; 	<ol style="list-style-type: none"> 1. Check all plant and equipment; 2. Consider changes of working methods; 3. Rectify unacceptable practice; 4. Submit the monitoring data and results of the investigation to IEC and ER within 48 hours of the identification of an exceedance Inform EPD, AFCD and WSD of the results; 5. Discuss with ET, IEC and ER and propose mitigation measures to IEC and ER within 	<ol style="list-style-type: none"> 1. Request Contractor to critically review the working methods; 2. Discuss with IEC, ET and Contractor on the proposed mitigation measures; 3. Ensure remedial measures are properly implemented 4. Assess the effectiveness of the implemented mitigation measures; 5. Consider and instruct, if necessary, the Contractor to slow down or to stop all or 	<ol style="list-style-type: none"> 1. Check monitoring data submitted by ET 2. Confirm ET assessment if exceedance is due /not due to the works 3. Discuss with ET, ER and Contractor on the mitigation measures 4. Review proposals on mitigation measures submitted by Contractor and advise the ER accordingly 5. Assess the effectiveness of the implemented mitigation measures

Event	Action			
	ET Leader	Contractor	ER	IEC
WSD automatically via email	<p>3. Report the initial investigation results to the Contractor within 24 hours of identification of exceedance. Advise contractor if exceedance may be due to contractor's construction works.</p> <p>4. Conduct water quality monitoring at the all monitoring stations within 18 hours of identification of exceedance if the exceedance may be due to the works. Parameters to monitor include DO (mg/L), turbidity and SS.</p> <p>5. Report the monitoring data to the Contractor within 48 hours of identification of exceedance. Advise contractor if exceedance is due to contractor's construction works.</p> <p>6. Discuss mitigation measures with IEC, ER and Contractor within 2 working days of submission of the investigation results.</p> <p>7. Ensure mitigation measures are implemented;</p> <p>8. Closely monitor the concerned 24-hr station.</p>	<p>2 working days of submission of the investigation results;</p> <p>6. Implement the agreed mitigation measures within reasonable time scale;</p> <p>7. As directed by ER, to slow down or stop all or part of the marine work or construction activities.</p>	<p>part of the marine work until no exceedance of Limit Level.</p>	

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Report No.: 0394/13/ED/0244A

Appendix I

Details of Notification of Exceedances

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Report No.: 0394/13/ED/0244A

Routine Impact Monitoring

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**Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring**

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20150324 /IM/SR5					
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel					
Date:	24/03/2015					
Time: (hh:mm)	Mid-Flood: 10:55		Mid-Ebb: 13:15			
Monitoring Location:	SR5 – Ma Wan FCZ					
Action Level / Limit Level:	DO (S&M): 5.45/5.39 mg/L; DO (B): 5.43/5.27 mg/L;		Turbidity: 6.7/10.1 NTU; TIN 0.45/0.50 _(wet season) or 0.36/0.39 _(dry season) mg/L			
Measured Level of exceeded parameters: (tick / fill in / circle as appropriate)	Mid-Flood:			Mid-Ebb:		
	DO (S&M): _____ AL / LL	DO (B): _____ AL / LL	DO (S&M): _____ AL / LL	DO (B): _____ AL / LL		
	Turbidity: _____ AL / LL	TIN(In-situ): <u>0.48</u> AL / <u>(L)</u>	Turbidity: _____ AL / LL	TIN(In-situ): <u>0.59</u> AL / <u>(L)</u>		
	TIN(Lab): <u>0.44</u> AL / <u>(L)</u>	_____ AL / LL	TIN(Lab): <u>0.45</u> AL / <u>(L)</u>	_____ AL / LL		
Action taken / to be taken: (tick / fill in as appropriate)	Inspection: <input checked="" type="checkbox"/> Silt curtain in proper condition <input checked="" type="checkbox"/> Dredging rate within accepted rate <input checked="" type="checkbox"/> Monitoring equipment is checked and confirmed without problem. <input type="checkbox"/> Others: _____					
Possible reason for Action or Limit Level Non-compliance: (tick / fill in as appropriate)	<input checked="" type="checkbox"/> Change of ambient condition or influence in the vicinity, not Project related	DO(S&M)	DO(B)	Turbidity	TIN (In-situ)	TIN (Lab)
					✓	✓
	Findings / Evidences					
	<input checked="" type="checkbox"/> Station at Upstream Location at ME				✓	✓
	<input type="checkbox"/> Upstream Control Station (or gradient station for TIN) exceeded AL/LL					
<input checked="" type="checkbox"/> No increasing / decreasing (for DO) trend across the Project at MF	Upstream: _____ ()mg/L	Upstream: _____ ()mg/L	Upstream: _____ ()NTU	Upstream: <u>0.63</u> (G4)mg/L	Upstream: 0.51mg/L (G4)	
	Downstream: _____ ()mg/L	Downstream: _____ ()mg/L	Downstream: _____ ()NTU	Downstream: <u>0.51</u> (G3)mg/L	Downstream: 0.42mg/L (G3)	
<input type="checkbox"/> No Dredging Works carried out.						
<input checked="" type="checkbox"/> Others				Additional TIN monitoring was conducted at C2 and C1: Upstream exceeded AL/LL. MF: 0.49mg/L (C2) ME: 0.65mg/L (C1)	Additional TIN monitoring was conducted at C1: Upstream exceeded AL/LL. ME: 0.53mg/L (C1)	

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Remarks: (tick / fill in as appropriate)	Repeat In-situ measurement was done.		
	Mid-Flood: DO (S&M): _____	DO (B): _____	Turbidity: _____
	TIN: <u>0.48</u>	_____	_____
	Mid-Ebb: DO (S&M): _____	DO (B): _____	Turbidity: _____
	TIN: <u>0.59</u>	_____	_____
	<input type="checkbox"/> Dredging works conducted at Portion ____/____/____ of the Project. According to Contractor, dredged rate was ____/____/____ m ³ /day at Portion ____/____/____ respectively.		
	<input checked="" type="checkbox"/> <u>Dredging works conducted at Portion B and Portion C of the Project.</u> <u>According to Contractor, dredged rate (in-situ) at Portion B and Portion C were 1600m³/day and 3500m³/day respectively.</u>		

Prepared by: Wingo So

Signature:

Date (dd/mm/yyyy): 13 / 04 / 2015

Certified by : Colin Yung

Designation : Environmental Team Leader

Signature :

Date(dd/mm/yy) : 13 / 04 / 2015

- Notes:
- Abbreviation:
 - AL – Action Level
 - DO (B) – Dissolved Oxygen (Bottom)
 - DO (S&M) – Dissolved Oxygen (Surface & Middle)
 - LL – Limit Level
 - ME – Mid Ebb
 - MF – Mid Flood
 - NH3-N (In-situ) – Ammoniacal Nitrogen (In-situ results)
 - NH3-N (Lab) – Ammoniacal Nitrogen (Laboratory results)
 - TIN (In-situ) – Total Inorganic Nitrogen (In-situ results)
 - TIN (Lab) – Total Inorganic Nitrogen (Laboratory results)
 - TSS – Total Suspended Solids
 - Wet Season: April to October; Dry Season: November to March

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**Interim Notification of Environmental Quality Limits Exceedances
 Impact Water Quality Monitoring**
Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20150324 /IM/SR9						
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel						
Date:	24/03/2015						
Time: (hh:mm)	Mid-Flood: 09:03		Mid-Ebb: 14:03				
Monitoring Location:	SR9 – Cheung Sha Wan FCZ						
Action Level / Limit Level:	DO (S&M): 6.11/6.02 mg/L;		TIN		0.37/0.49(wet season) or 0.22/0.29(dry season)mg/L		
	DO (B): 6.11/6.04 mg/L;		Turbidity:		2.9/4.8 NTU;		
	: / mg/L		: / mg/L				
Measured Level of exceeded parameters: (tick / fill in / circle as appropriate)	Mid-Flood:			Mid-Ebb:			
	DO (S&M):	AL / LL	DO (B):	AL / LL	DO (S&M):	AL / LL	
	Turbidity:	AL / LL	TIN(In-situ):	0.38 AL / (L)	Turbidity:	AL / LL	
	TIN(Lab):	0.42 AL / (L)	:	AL / LL	TIN(Lab):	0.42 AL / (L)	
Action taken / to be taken: (tick / fill in as appropriate)	Inspection:						
	<input checked="" type="checkbox"/> Silt curtain in proper condition <input checked="" type="checkbox"/> Dredging rate within accepted rate <input checked="" type="checkbox"/> Monitoring equipment is checked and confirmed without problem. <input type="checkbox"/> Others: _____						
Possible reason for Action or Limit Level Non-compliance: (tick / fill in as appropriate)	<input checked="" type="checkbox"/>	DO(S&M)	DO(B)	Turbidity	TIN (In-situ)	TIN (Lab)	
	<input checked="" type="checkbox"/> Change of ambient condition or influence in the vicinity, not Project related						
	Findings / Evidences						
	<input checked="" type="checkbox"/>	Station at Upstream Location at MF					
	<input type="checkbox"/>	Upstream Control Station (or gradient station for TIN) exceeded AL/LL					
	<input type="checkbox"/>	No increasing / decreasing (for DO) trend across the Project at ME	Upstream: ()mg/L	Upstream: ()mg/L	Upstream: ()NTU	Upstream: 0.66 (G2)mg/L	Upstream 0.49mg/L (G2)
	<input type="checkbox"/>	No Dredging Works carried out.	Downstream: ()mg/L	Downstream: ()mg/L	Downstream: ()NTU	Downstream: 0.47 (G5)mg/L	Downstream: 0.43mg/L (G5)
<input checked="" type="checkbox"/>	Others				Additional TIN monitoring was conducted at C2 and C1: Upstream exceeded AL/LL. MF: 0.49mg/L (C2) ME: 0.65mg/L (C1)	Additional TIN monitoring was conducted at C2 and C1: Upstream exceeded AL/LL. MF: 0.34mg/L (C2) ME: 0.53mg/L (C1)	

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Remarks: (tick / fill in as appropriate)	Repeat In-situ measurement was done.					
	Mid-Flood:	DO (S&M):	DO (B):	Turbidity:		
		TIN: 0.38	:	:	:	:
	Mid-Ebb:	DO (S&M):	DO (B):	Turbidity:		
	TIN: 0.41	:	:	:	:	
	<input type="checkbox"/> Dredging works conducted at Portion ___/___/___ of the Project. According to Contractor, dredged rate was ___/___/___ m ³ /day at Portion ___/___/___ respectively.					
	<input checked="" type="checkbox"/> <u>Dredging works conducted at Portion B and Portion C of the Project.</u> <u>According to Contractor, dredged rate (in-situ) at Portion B and Portion C were 1600m³/day and 3500m³/day respectively.</u>					

Prepared by: Wingo So

Signature:

Date (dd/mm/yyyy): 13 / 04 / 2015

Certified by : Colin Yung

Designation : Environmental Team Leader

Signature :

Date(dd/mm/yy) : 13/04/2015

Notes:

- Abbreviation:
- AL – Action Level
- DO (B) – Dissolved Oxygen (Bottom)
- DO (S&M) – Dissolved Oxygen (Surface & Middle)
- LL – Limit Level
- ME – Mid Ebb
- MF – Mid Flood
- NH3-N (In-situ) – Ammoniacal Nitrogen (In-situ results)
- NH3-N (Lab) – Ammoniacal Nitrogen (Laboratory results)
- TIN (In-situ) – Total Inorganic Nitrogen (In-situ results)
- TIN (Lab) – Total Inorganic Nitrogen (Laboratory results)
- TSS – Total Suspended Solids
- Wet Season: April to October; Dry Season: November to March

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**Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring**

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20150324 /IM/SR11					
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel					
Date:	24/03/2015					
Time: (hh:mm)	Mid-Flood: 11:10		Mid-Ebb: 12:08			
Monitoring Location:	SR11 – Sok Kwu Wan FCZ					
Action Level / Limit Level:	DO (S&M): 6.11/6.02 mg/L; DO (B): 6.11/6.04 mg/L; : / mg/L		TIN: 0.37/0.49 _(wet season) or 0.22/0.29 _(dry season) mg/L Turbidity: 2.9/4.8 NTU; : / mg/L			
Measured Level of exceeded parameters (tick / fill in / circle as appropriate)	Mid-Flood:			Mid-Ebb:		
	DO (S&M): AL / LL	DO (B): AL / LL	DO (S&M): AL / LL	DO (B): AL / LL		
	Turbidity: AL / LL	TIN(In-situ): 0.29 (A) / LL	Turbidity: AL / LL	TIN(In-situ): 0.29 (A) / LL		
	TIN(Lab): 0.23 (A) / LL	: AL / LL	TIN(Lab): 0.23 (A) / LL	: AL / LL		
Action taken / to be taken: (tick / fill in as appropriate)	Inspection: <input checked="" type="checkbox"/> Silt curtain in proper condition <input checked="" type="checkbox"/> Dredging rate within accepted rate <input checked="" type="checkbox"/> Monitoring equipment is checked and confirmed without problem. <input type="checkbox"/> Others: _____					
Possible reason for Action or Limit Level Non-compliance: (tick / fill in as appropriate)	<input checked="" type="checkbox"/> Change of ambient condition or influence in the vicinity, not Project related	DO(S&M)	DO(B)	Turbidity	TIN (In-situ)	TIN (Lab)
	<input checked="" type="checkbox"/> Station at Upstream Location at MF				✓	✓
	<input type="checkbox"/> Upstream Control Station (or gradient station for TIN) exceeded AL/LL					
	<input checked="" type="checkbox"/> No increasing / decreasing (for DO) trend across the Project at ME	Upstream: ()mg/L Downstream: ()mg/L	Upstream: ()mg/L Downstream: ()mg/L	Upstream: ()NTU Downstream: ()NTU	Upstream: 0.66 (G2)mg/L Downstream: 0.47 (G5)mg/L	Upstream 0.49mg/L (G2) Downstream: 0.43mg/L (G5)
	<input type="checkbox"/> No Dredging Works carried out.					
	<input checked="" type="checkbox"/> Others				Additional TIN monitoring was conducted at C2 and C1: Upstream exceeded AL/LL. MF: 0.49mg/L (C2) ME: 0.65mg/L (C1)	Additional TIN monitoring was conducted at C2 and C1: Upstream exceeded AL/LL. MF: 0.34mg/L (C2) ME: 0.53mg/L (C1)

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Remarks: (tick / fill in as appropriate)	Repeat In-situ measurement was done.		
	Mid-Flood:	DO (S&M): _____ TIN: <u>0.29</u>	DO (B): _____ _____ : _____ Turbidity: _____
	Mid-Ebb:	DO (S&M): _____ TIN: <u>0.28</u>	DO (B): _____ _____ : _____ Turbidity: _____
	<input type="checkbox"/> Dredging works conducted at Portion ____/____/____ of the Project. According to Contractor, dredged rate was ____/____/____ m ³ /day at Portion ____/____/____ respectively. <input checked="" type="checkbox"/> <u>Dredging works conducted at Portion B and Portion C of the Project.</u> <u>According to Contractor, dredged rate (in-situ) at Portion B and Portion C were 1600m³/day and 3500m³/day respectively.</u> _____ _____		

Prepared by: Wingo SoSignature: Date (dd/mm/yyyy): 13 / 04 / 2015

Certified by : Colin Yung

Designation : Environmental Team Leader

Signature : Date(dd/mm/yy) : 13 / 04 / 2015

Notes:

- Abbreviation:

AL – Action Level

DO (B) – Dissolved Oxygen (Bottom)

DO (S&M) – Dissolved Oxygen (Surface & Middle)

LL – Limit Level

ME – Mid Ebb

MF – Mid Flood

NH3-N (In-situ) – Ammoniacal Nitrogen (In-situ results)

NH3-N (Lab) – Ammoniacal Nitrogen (Laboratory results)

TIN (In-situ) – Total Inorganic Nitrogen (In-situ results)

TIN (Lab) – Total Inorganic Nitrogen (Laboratory results)

TSS – Total Suspended Solids

- Wet Season: April to October; Dry Season: November to March

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**Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring**

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20150326 /IM/SR5					
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel					
Date:	26/03/2015					
Time: (hh:mm)	Mid-Flood: 11:35		Mid-Ebb: 14:30			
Monitoring Location:	SR5 – Ma Wan FCZ					
Action Level / Limit Level:	DO (S&M): 5.45/5.39 mg/L; DO (B): 5.43/5.27 mg/L; : / mg/L		Turbidity: 6.7/10.1 NTU; TIN 0.45/0.50(wet season) or 0.36/0.39(dry season)mg/L : / mg/L			
Measured Level of exceeded parameters: (tick / fill in / circle as appropriate)	Mid-Flood:			Mid-Ebb:		
	DO (S&M): AL / LL	DO (B): AL / LL	DO (S&M): AL / LL	DO (B): AL / LL	Turbidity: AL / LL	TIN(In-situ): AL / LL
	Turbidity: AL / LL	TIN(In-situ): 0.55 AL / LL	Turbidity: AL / LL	TIN(In-situ): 0.59 AL / LL	TIN(Lab): 0.43 AL / LL	TIN(Lab): 0.41 AL / LL
Action taken / to be taken: (tick / fill in as appropriate)	Inspection: <input checked="" type="checkbox"/> Silt curtain in proper condition <input checked="" type="checkbox"/> Dredging rate within accepted rate <input checked="" type="checkbox"/> Monitoring equipment is checked and confirmed without problem. <input type="checkbox"/> Others: _____					
Possible reason for Action or Limit Level Non-compliance: (tick / fill in as appropriate)	<input checked="" type="checkbox"/> Change of ambient condition or influence in the vicinity, not Project related					
	Findings / Evidences					
	<input type="checkbox"/> Station at Upstream Location at ME					
	<input type="checkbox"/> Upstream Control Station (or gradient station for TIN) exceeded AL/LL					
	<input checked="" type="checkbox"/> No increasing / decreasing (for DO) trend across the Project at MF	Upstream: ()mg/L	Upstream: ()mg/L	Upstream: ()NTU	Upstream: 0.47 (G5)mg/L	Upstream 0.43mg/L (G5)
		Downstream: ()mg/L	Downstream: ()mg/L	Downstream: ()NTU	Downstream: 0.45 (G3)mg/L	Downstream: 0.40mg/L (G3)
<input type="checkbox"/> No Dredging Works carried out.						
<input checked="" type="checkbox"/> Others				Additional TIN monitoring was conducted at C1: Upstream exceeded AL/LL. ME: 0.52mg/L (C1)	Additional TIN monitoring was conducted at C1: Upstream exceeded AL/LL. ME: 0.49mg/L (C1)	

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Remarks: (tick / fill in as appropriate)	Repeat In-situ measurement was done.						
	Mid-Flood:	DO (S&M):	_____	DO (B):	_____	Turbidity:	_____
		TIN:	0.55	:	_____	:	_____
	Mid-Ebb:	DO (S&M):	_____	DO (B):	_____	Turbidity:	_____
		TIN:	0.59	:	_____	:	_____
	<input type="checkbox"/> Dredging works conducted at Portion ____/____/____ of the Project. According to Contractor, dredged rate was ____/____/____ m ³ /day at Portion ____/____/____ respectively.						
	<input checked="" type="checkbox"/> <u>Dredging works conducted at Portion B and Portion C of the Project.</u> <u>According to Contractor, dredged rate (in-situ) at Portion B and Portion C were 800m³/day and 4000m³/day respectively.</u>						

Prepared by: Wingo SoSignature: Date (dd/mm/yyyy): 13 / 04 / 2015

Certified by : Colin Yung

Designation : Environmental Team Leader

Signature : Date(dd/mm/yy) : 13 / 04 / 2015

Notes:

- Abbreviation:

AL – Action Level

DO (B) – Dissolved Oxygen (Bottom)

DO (S&M) – Dissolved Oxygen (Surface & Middle)

LL – Limit Level

ME – Mid Ebb

MF – Mid Flood

NH₃-N (In-situ) – Ammoniacal Nitrogen (In-situ results)NH₃-N (Lab) – Ammoniacal Nitrogen (Laboratory results)

TIN (In-situ) – Total Inorganic Nitrogen (In-situ results)

TIN (Lab) – Total Inorganic Nitrogen (Laboratory results)

TSS – Total Suspended Solids

- Wet Season: April to October; Dry Season: November to March

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**Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring**

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20150326 /IM/SR9					
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel					
Date:	26/03/2015					
Time: (hh:mm)	Mid-Flood: 09:37		Mid-Ebb: 15:56			
Monitoring Location:	SR9 – Cheung Sha Wan FCZ					
Action Level / Limit Level:	DO (S&M): 6.11/6.02 mg/L; DO (B): 6.11/6.04 mg/L;		TIN Turbidity:		0.37/0.49 _(wet season) or 0.22/0.29 _(dry season) mg/L 2.9/4.8 NTU;	
Measured Level of exceeded parameters: (tick / fill in / circle as appropriate)	Mid-Flood:			Mid-Ebb:		
	DO (S&M):	AL / LL	DO (B):	AL / LL	DO (S&M):	AL / LL
	Turbidity:	AL / LL	TIN(In-situ):	0.40 AL / (L)	Turbidity:	AL / LL
	TIN(Lab):	0.40 AL / (L)	:	AL / LL	TIN(Lab):	0.39 AL / (L)
Action taken / to be taken: (tick / fill in as appropriate)	Inspection:					
	<input checked="" type="checkbox"/> Silt curtain in proper condition <input checked="" type="checkbox"/> Dredging rate within accepted rate <input checked="" type="checkbox"/> Monitoring equipment is checked and confirmed without problem. <input type="checkbox"/> Others: _____					
Possible reason for Action or Limit Level Non-compliance: (tick / fill in as appropriate)	<input checked="" type="checkbox"/> Change of ambient condition or influence in the vicinity, not Project related					
	Findings / Evidences					
	<input checked="" type="checkbox"/> Station at Upstream Location at MF					
	<input type="checkbox"/> Upstream Control Station (or gradient station for TIN) exceeded AL/LL					
	<input checked="" type="checkbox"/> No increasing / decreasing (for DO) trend across the Project at ME	Upstream: () mg/L	Upstream: () mg/L	Upstream: () NTU	Upstream: 0.56 (G2) mg/L	Upstream 0.41mg/L (G2)
	<input type="checkbox"/> No Dredging Works carried out.	Downstream: () mg/L	Downstream: () mg/L	Downstream: () NTU	Downstream: 0.16 (G6) mg/L	Downstream: 0.21mg/L (G6)
<input checked="" type="checkbox"/> Others				Additional TIN monitoring was conducted at C2 and C1: Upstream exceeded AL/LL. MF: 0.31mg/L (C2) ME: 0.52mg/L (C1)	Additional TIN monitoring was conducted at C2 and C1: Upstream exceeded AL/LL. MF: 0.40mg/L (C2) ME: 0.49mg/L (C1)	

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Remarks: (tick / fill in as appropriate)	Repeat In-situ measurement was done.			
	Mid-Flood:	DO (S&M): _____ TIN: <u>0.40</u>	DO (B): _____ _____	Turbidity: _____ _____
	Mid-Ebb:	DO (S&M): _____ TIN: <u>0.40</u>	DO (B): _____ _____	Turbidity: _____ _____
	<input type="checkbox"/> Dredging works conducted at Portion ____/____/____ of the Project. According to Contractor, dredged rate was ____/____/____ m ³ /day at Portion ____/____/____ respectively.			
<input checked="" type="checkbox"/> <u>Dredging works conducted at Portion B and Portion C of the Project.</u> <u>According to Contractor, dredged rate (in-situ) at Portion B and Portion C were 800m³/day and 4000m³/day respectively.</u>				

Prepared by: Wingo So

Signature:

Date (dd/mm/yyyy): 13 / 04 / 2015

Certified by : Colin Yung

Designation : Environmental Team Leader

Signature :

Date(dd/mm/yy) : 13 / 04 / 2015

Notes:

- Abbreviation:
- AL – Action Level
- DO (B) – Dissolved Oxygen (Bottom)
- DO (S&M) – Dissolved Oxygen (Surface & Middle)
- LL – Limit Level
- ME – Mid Ebb
- MF – Mid Flood
- NH₃-N (In-situ) – Ammoniacal Nitrogen (In-situ results)
- NH₃-N (Lab) – Ammoniacal Nitrogen (Laboratory results)
- TIN (In-situ) – Total Inorganic Nitrogen (In-situ results)
- TIN (Lab) – Total Inorganic Nitrogen (Laboratory results)
- TSS – Total Suspended Solids
- Wet Season: April to October; Dry Season: November to March

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**Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring**

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20150326 /IM/SR11					
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel					
Date:	26/03/2015					
Time: (hh:mm)	Mid-Flood: 12:46		Mid-Ebb: 13:36			
Monitoring Location:	SR11 – Sok Kwu Wan FCZ					
Action Level / Limit Level:	DO (S&M): 6.11/6.02 mg/L; DO (B): 6.11/6.04 mg/L; : / mg/L		TIN: 0.37/0.49(wet season) or 0.22/0.29(dry season)mg/L Turbidity: 2.9/4.8 NTU; : / mg/L			
Measured Level of exceeded parameters (tick / fill in / circle as appropriate)	Mid-Flood:			Mid-Ebb:		
	DO (S&M): AL / LL	DO (B): AL / LL	DO (S&M): AL / LL	DO (B): AL / LL		
	Turbidity: AL / LL	TIN(In-situ): 0.26 (A) / LL	Turbidity: AL / LL	TIN(In-situ): 0.27 (A) / LL		
	TIN(Lab): AL / LL	: AL / LL	TIN(Lab): AL / LL	: AL / LL		
Action taken / to be taken: (tick / fill in as appropriate)	Inspection: <input checked="" type="checkbox"/> Silt curtain in proper condition <input checked="" type="checkbox"/> Dredging rate within accepted rate <input checked="" type="checkbox"/> Monitoring equipment is checked and confirmed without problem. <input type="checkbox"/> Others: _____					
Possible reason for Action or Limit Level Non-compliance: (tick / fill in as appropriate)	<input checked="" type="checkbox"/> Change of ambient condition or influence in the vicinity, not Project related	DO(S&M)	DO(B)	Turbidity	TIN (In-situ)	
	Findings / Evidences					
	<input checked="" type="checkbox"/> Station at Upstream Location at MF					
	<input type="checkbox"/> Upstream Control Station (or gradient station for TIN) exceeded AL/LL					
	<input checked="" type="checkbox"/> No increasing / decreasing (for DO) trend across the Project at ME	Upstream: ()mg/L Downstream: ()mg/L	Upstream: ()mg/L Downstream: ()mg/L	Upstream: ()NTU Downstream: ()NTU	Upstream: 0.56 (G2)mg/L Downstream: 0.16 (G6)mg/L	
	<input type="checkbox"/> No Dredging Works carried out.					
<input checked="" type="checkbox"/> Others				Additional TIN monitoring was conducted at C2 and C1: Upstream exceeded AL/LL. MF: 0.31mg/L (C2) ME: 0.52mg/L (C1)		

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Remarks: (tick / fill in as appropriate)	Repeat In-situ measurement was done.		
	Mid-Flood:	DO (S&M): TIN: 0.26	DO (B): Turbidity:
	Mid-Ebb:	DO (S&M): TIN: 0.27	DO (B): Turbidity:
	<input type="checkbox"/> Dredging works conducted at Portion ___/___/___ of the Project. According to Contractor, dredged rate was ___/___/___ m ³ /day at Portion ___/___/___ respectively.		
	<input checked="" type="checkbox"/> <u>Dredging works conducted at Portion B and Portion C of the Project.</u> <u>According to Contractor, dredged rate (in-situ) at Portion B and Portion C were 800m³/day and 4000m³/day respectively.</u> <u>No TIN (in-situ) exceedance was found at Mid-Flood (TIN:0.22) and Mid-Ebb (TIN: 0.22) in laboratory results.</u>		

Prepared by: Wingo SoSignature: Date (dd/mm/yyyy): 13 / 04 / 2015

Certified by : Colin Yung

Designation : Environmental Team Leader

Signature : Date(dd/mm/yy) : 13 / 04 / 2015

Notes:

- Abbreviation:

AL – Action Level

DO (B) – Dissolved Oxygen (Bottom)

DO (S&M) – Dissolved Oxygen (Surface & Middle)

LL – Limit Level

ME – Mid Ebb

MF – Mid Flood

NH₃-N (In-situ) – Ammoniacal Nitrogen (In-situ results)NH₃-N (Lab) – Ammoniacal Nitrogen (Laboratory results)

TIN (In-situ) – Total Inorganic Nitrogen (In-situ results)

TIN (Lab) – Total Inorganic Nitrogen (Laboratory results)

TSS – Total Suspended Solids

- Wet Season: April to October; Dry Season: November to March

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Interim Notification of Environmental Quality Limits Exceedances Impact Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20150328 /IM/SR5					
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel					
Date:	28/03/2015					
Time: (hh:mm)	Mid-Flood: 14:48		Mid-Ebb: 16:46			
Monitoring Location:	SR5 – Ma Wan FCZ					
Action Level / Limit Level:	DO (S&M): 5.45/5.39 mg/L; DO (B): 5.43/5.27 mg/L; : / mg/L		Turbidity: 6.7/10.1 NTU; TIN 0.45/0.50(wet season) or 0.36/0.39(dry season)mg/L : / mg/L			
Measured Level of exceeded parameters: (tick / fill in / circle as appropriate)	Mid-Flood:			Mid-Ebb:		
	DO (S&M):	AL / LL	DO (B):	AL / LL	DO (S&M):	AL / LL
	Turbidity:	AL / LL	TIN(In-situ):	0.44 AL / (L)	Turbidity:	AL / LL
	TIN(Lab):	0.42 AL / (L)	:	AL / LL	TIN(Lab):	0.39 AL / (L)
Action taken / to be taken: (tick / fill in as appropriate)	Inspection:					
	<input checked="" type="checkbox"/> Silt curtain in proper condition <input checked="" type="checkbox"/> Dredging rate within accepted rate <input checked="" type="checkbox"/> Monitoring equipment is checked and confirmed without problem. <input type="checkbox"/> Others: _____					
Possible reason for Action or Limit Level Non-compliance: (tick / fill in as appropriate)	<input checked="" type="checkbox"/> Change of ambient condition or influence in the vicinity, not Project related	DO(S&M)	DO(B)	Turbidity	TIN (In-situ)	TIN (Lab)
					✓	✓
	Findings / Evidences					
	<input checked="" type="checkbox"/> Station at Upstream Location at ME					✓
	<input type="checkbox"/> Upstream Control Station (or gradient station for TIN) exceeded AL/LL					
	<input checked="" type="checkbox"/> No increasing / decreasing (for DO) trend across the Project at MF	Upstream: () mg/L	Upstream: () mg/L	Upstream: () NTU	Upstream: 0.63 (G4) mg/L	Upstream 0.88mg/L (G4)
	Downstream: () mg/L	Downstream: () mg/L	Downstream: () NTU	Downstream: 0.51 (G2) mg/L	Downstream: 0.41mg/L (G1)	
<input type="checkbox"/> No Dredging Works carried out.						
<input checked="" type="checkbox"/> Others				Additional TIN monitoring was conducted at C2 and C1: Upstream exceeded AL/LL. MF: 0.39mg/L (C2) ME: 0.64mg/L (C1)	Additional TIN monitoring was conducted at C2 and C1: Upstream exceeded AL/LL. MF: 0.38mg/L (C2) ME: 0.50mg/L (C1)	

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Remarks: (tick / fill in as appropriate)	Repeat In-situ measurement was done.						
	Mid-Flood:	DO (S&M):	_____	DO (B):	_____	Turbidity:	_____
		TIN:	0.43		_____		_____
	Mid-Ebb:	DO (S&M):	_____	DO (B):	_____	Turbidity:	_____
		TIN:	_____		_____		_____
	<input type="checkbox"/> Dredging works conducted at Portion ____/____/____ of the Project. According to Contractor, dredged rate was ____/____/____ m ³ /day at Portion ____/____/____ respectively.						
	<input checked="" type="checkbox"/> <u>Dredging works conducted at Portion A (Zone 1A), Portion B and Portion C of the Project. According to Contractor, dredged rate (in-situ) at Portion A (Zone 1A) and Portion B were 400m³/day and 1200m³/day respectively. Dredged rate (in-situ) at Portion C was 3500m³/day. No TIN (in-situ) exceedance was found at Mid-Ebb (TIN: 0.36) in in-situ results.</u>						

Prepared by: Wingo SoSignature: Date (dd/mm/yyyy): 17/04/2015

Certified by : Colin Yung

Designation : Environmental Team Leader

Signature: Date(dd/mm/yy) : 17/04/2015**Notes:**

- Abbreviation:

AL – Action Level

DO (B) – Dissolved Oxygen (Bottom)

DO (S&M) – Dissolved Oxygen (Surface & Middle)

LL – Limit Level

ME – Mid Ebb

MF – Mid Flood

NH₃-N (In-situ) – Ammoniacal Nitrogen (In-situ results)NH₃-N (Lab) – Ammoniacal Nitrogen (Laboratory results)

TIN (In-situ) – Total Inorganic Nitrogen (In-situ results)

TIN (Lab) – Total Inorganic Nitrogen (Laboratory results)

TSS – Total Suspended Solids

- Wet Season: April to October; Dry Season: November to March

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**Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring**

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20150328 /IM/SR9						
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel						
Date:	28/03/2015						
Time: (hh:mm)	Mid-Flood: 13:30		Mid-Ebb: 18:00				
Monitoring Location:	SR9 - Cheung Sha Wan FCZ						
Action Level / Limit Level:	DO (S&M): 6.11/6.02 mg/L;		TIN		0.37/0.49 _(wet season) or 0.22/0.29 _(dry season) mg/L		
	DO (B): 6.11/6.04 mg/L;		Turbidity:		2.9/4.8 NTU;		
	: / mg/L		: / mg/L				
Measured Level of exceeded parameters: (tick / fill in / circle as appropriate)	Mid-Flood:		Mid-Ebb:				
	DO (S&M):	AL / LL	DO (B):	AL / LL	DO (S&M):	AL / LL	
	Turbidity:	AL / LL	TIN(In-situ):	0.36 AL / (L)	Turbidity:	AL / LL	
	TIN(Lab):	0.36 AL / (L)	:	AL / LL	TIN(Lab):	0.36 AL / (L)	
Action taken / to be taken: (tick / fill in as appropriate)	Inspection:						
	<input checked="" type="checkbox"/> Silt curtain in proper condition <input checked="" type="checkbox"/> Dredging rate within accepted rate <input checked="" type="checkbox"/> Monitoring equipment is checked and confirmed without problem. <input type="checkbox"/> Others: _____						
Possible reason for Action or Limit Level Non-compliance: (tick / fill in as appropriate)		DO(S&M)	DO(B)	Turbidity	TIN (In-situ)	TIN (Lab)	
	<input checked="" type="checkbox"/> Change of ambient condition or influence in the vicinity, not Project related				✓	✓	
	Findings / Evidences						
	<input checked="" type="checkbox"/> Station at Upstream Location at MF				✓	✓	
	<input type="checkbox"/> Upstream Control Station (or gradient station for TIN) exceeded AL/LL						
	<input checked="" type="checkbox"/> No increasing / decreasing (for DO) trend across the Project at ME	Upstream:	()mg/L	Upstream:	()mg/L	Upstream:	()NTU
		Downstream:	()mg/L	Downstream:	()mg/L	Downstream:	()NTU
<input type="checkbox"/> No Dredging Works carried out.							
<input checked="" type="checkbox"/> Others					Additional TIN monitoring was conducted at C2 and C1:	Additional TIN monitoring was conducted at C2 and C1:	
					Upstream exceeded AL/LL.	Upstream exceeded AL/LL.	
					MF: 0.39mg/L (C2)	MF: 0.38mg/L (C2)	
					ME: 0.64mg/L (C1)	ME: 0.50mg/L (C1)	

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Remarks: (tick / fill in as appropriate)	Repeat In-situ measurement was done.						
	Mid-Flood:	DO (S&M):	_____	DO (B):	_____	Turbidity:	_____
		TIN:	0.36		_____		_____
	Mid-Ebb:	DO (S&M):	_____	DO (B):	_____	Turbidity:	_____
		TIN:	0.36		_____		_____
	<input type="checkbox"/> Dredging works conducted at Portion ____/____/____ of the Project. According to Contractor, dredged rate was ____/____/____ m ³ /day at Portion ____/____/____ respectively.						
	<input checked="" type="checkbox"/> <u>Dredging works conducted at Portion A (Zone 1A), Portion B and Portion C of the Project.</u>						
	<u>According to Contractor, dredged rate (in-situ) at Portion A (Zone 1A) and Portion B were 400m³/day and 1200m³/day respectively. Dredged rate (in-situ) at Portion C was 3500m³/day.</u>						

Prepared by: Wingo So

Signature:

Date (dd/mm/yyyy): 17/04/2015

Certified by : Colin Yung

Designation : Environmental Team Leader

Signature :

Date(dd/mm/yy) : 17/04/2015

- Notes:
- Abbreviation:
 - AL – Action Level
 - DO (B) – Dissolved Oxygen (Bottom)
 - DO (S&M) – Dissolved Oxygen (Surface & Middle)
 - LL – Limit Level
 - ME – Mid Ebb
 - MF – Mid Flood
 - NH3-N (In-situ) – Ammoniacal Nitrogen (In-situ results)
 - NH3-N (Lab) – Ammoniacal Nitrogen (Laboratory results)
 - TIN (In-situ) – Total Inorganic Nitrogen (In-situ results)
 - TIN (Lab) – Total Inorganic Nitrogen (Laboratory results)
 - TSS – Total Suspended Solids
 - Wet Season: April to October; Dry Season: November to March

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**Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring**

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20150330 /IM/SR5					
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel					
Date:	30/03/2015					
Time: (hh:mm)	Mid-Flood: 12:55		Mid-Ebb: 10:55			
Monitoring Location:	SR5 - Ma Wan FCZ					
Action Level / Limit Level:	DO (S&M): 5.45/5.39 mg/L; DO (B): 5.43/5.27 mg/L; : / mg/L		Turbidity: 6.7/10.1 NTU; TIN 0.45/0.50(wet season) or 0.36/0.39(dry season)mg/L : / mg/L			
Measured Level of exceeded parameters: (tick / fill in / circle as appropriate)	Mid-Flood:			Mid-Ebb:		
	DO (S&M):	AL / LL	DO (B):	AL / LL	DO (S&M):	AL / LL
	Turbidity:	AL / LL	TIN(In-situ):	AL / LL	Turbidity:	AL / LL
	TIN(Lab):	0.37 (A) / LL	:	AL / LL	TIN(Lab):	0.38 (A) / LL
Action taken / to be taken: (tick / fill in as appropriate)	Inspection:					
	<input checked="" type="checkbox"/> Silt curtain in proper condition <input checked="" type="checkbox"/> Dredging rate within accepted rate <input checked="" type="checkbox"/> Monitoring equipment is checked and confirmed without problem. <input type="checkbox"/> Others: _____					
Possible reason for Action or Limit Level Non-compliance: (tick / fill in as appropriate)	<input checked="" type="checkbox"/> Change of ambient condition or influence in the vicinity, not Project related	DO(S&M)	DO(B)	Turbidity	TIN (Lab)	
	Findings / Evidences					
	<input checked="" type="checkbox"/> Station at Upstream Location at ME					
	<input type="checkbox"/> Upstream Control Station (or gradient station for TIN) exceeded AL/LL					
	<input checked="" type="checkbox"/> No increasing / decreasing (for DO) trend across the Project at MF	Upstream:	Upstream:	Upstream:	Upstream:	
		() mg/L	() mg/L	() NTU	0.63 (G4) mg/L	
<input type="checkbox"/> No Dredging Works carried out.	Downstream:	Downstream:	Downstream:	Downstream:		
	() mg/L	() mg/L	() NTU	0.38 (G2) mg/L		
<input type="checkbox"/> Others						

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Remarks: (tick / fill in as appropriate)	Repeat In-situ measurement was done.					
	Mid-Flood:	DO (S&M):	_____	DO (B):	_____	Turbidity: _____
		TIN:	_____		_____	_____
	Mid-Ebb:	DO (S&M):	_____	DO (B):	_____	Turbidity: _____
		TIN:	_____		_____	_____
	<input type="checkbox"/> Dredging works conducted at Portion ____/____/____ of the Project. According to Contractor, dredged rate was ____/____/____ m ³ /day at Portion ____/____/____ respectively.					
	<input checked="" type="checkbox"/> <u>Dredging works conducted at Portion C of the Project.</u> <u>According to Contractor, dredged rate (in-situ) at Portion C were 2000m³/day.</u> <u>No TIN (in-situ) exceedance was found at Mid-Flood (TIN: 0.35) and Mid-Ebb (TIN: 0.20) in in-situ results.</u>					

Prepared by: Wingo So

Signature:

Date (dd/mm/yyyy): 17/04/2015

Certified by : Colin Yung

Designation : Environmental Team Leader

Signature :

Date(dd/mm/yy) : 17/04/2015

- Notes:
- Abbreviation:
 - AL – Action Level
 - DO (B) – Dissolved Oxygen (Bottom)
 - DO (S&M) – Dissolved Oxygen (Surface & Middle)
 - LL – Limit Level
 - ME – Mid Ebb
 - MF – Mid Flood
 - NH3-N (In-situ) – Ammoniacal Nitrogen (In-situ results)
 - NH3-N (Lab) – Ammoniacal Nitrogen (Laboratory results)
 - TIN (In-situ) – Total Inorganic Nitrogen (In-situ results)
 - TIN (Lab) – Total Inorganic Nitrogen (Laboratory results)
 - TSS – Total Suspended Solids
 - Wet Season: April to October; Dry Season: November to March

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**Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring**

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20150330 /IM/SR9					
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel					
Date:	30/03/2015					
Time: (hh:mm)	Mid-Flood: 14:15		Mid-Ebb: 09:05			
Monitoring Location:	SR9 – Cheung Sha Wan FCZ					
Action Level / Limit Level:	DO (S&M): 6.11/6.02 mg/L;		TIN		0.37/0.49(wet season) or 0.22/0.29(dry season)mg/L	
	DO (B): 6.11/6.04 mg/L;		Turbidity:		2.9/4.8 NTU;	
	: / mg/L		: / mg/L			
Measured Level of exceeded parameters: (tick / fill in / circle as appropriate)	Mid-Flood:			Mid-Ebb:		
	DO (S&M):	AL / LL	DO (B):	AL / LL	DO (S&M):	AL / LL
	Turbidity:	AL / LL	TIN(In-situ):	0.29 (A) / LL	Turbidity:	AL / LL
	TIN(Lab):	0.32 (A) / LL	:	AL / LL	TIN(Lab):	0.32 AL / (L)
Action taken / to be taken: (tick / fill in as appropriate)	Inspection:					
	<input checked="" type="checkbox"/> Silt curtain in proper condition <input checked="" type="checkbox"/> Dredging rate within accepted rate <input checked="" type="checkbox"/> Monitoring equipment is checked and confirmed without problem. <input type="checkbox"/> Others: _____					
Possible reason for Action or Limit Level Non-compliance: (tick / fill in as appropriate)	<input checked="" type="checkbox"/> Change of ambient condition or influence in the vicinity, not Project related	DO(S&M)	DO(B)	Turbidity	TIN (In-situ)	TIN (Lab)
					✓	✓
	Findings / Evidences					
	<input checked="" type="checkbox"/> Station at Upstream Location at MF				✓	✓
	<input checked="" type="checkbox"/> Upstream Control Station (or gradient station for TIN) exceeded AL/LL					
	<input checked="" type="checkbox"/> No increasing / decreasing (for DO) trend across the Project at ME	Upstream: () mg/L	Upstream: () mg/L	Upstream: () NTU	Upstream: 0.43 (G1) mg/L	Upstream 0.43mg/L (G1)
	Downstream: () mg/L	Downstream: () mg/L	Downstream: () NTU	Downstream: 0.27 (G5) mg/L	Downstream: 0.31mg/L (G5)	
<input type="checkbox"/> No Dredging Works carried out.						
<input type="checkbox"/> Others				Additional TIN monitoring was conducted at C2 and C1: Upstream exceeded AL/LL. MF: 0.31mg/L (C2) ME: 0.30mg/L (C1)	Additional TIN monitoring was conducted at C2 and C1: Upstream exceeded AL/LL. MF: 0.27mg/L (C2) ME: 0.44mg/L (C1)	

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Remarks: (tick / fill in as appropriate)	Repeat In-situ measurement was done.		
	Mid-Flood:	DO (S&M): TIN: <u>0.29</u>	DO (B): _____ Turbidity: _____
	Mid-Ebb:	DO (S&M): TIN: <u>0.29</u>	DO (B): _____ Turbidity: _____
	<input type="checkbox"/> Dredging works conducted at Portion ___/___/___ of the Project. According to Contractor, dredged rate was ___/___/___ m ³ /day at Portion ___/___/___ respectively.		
	<input checked="" type="checkbox"/> Dredging works conducted at Portion C of the Project. According to Contractor, dredged rate (in-situ) at Portion C were 2000m ³ /day. _____ _____ _____		

Prepared by: Wingo So

Signature:

Date (dd/mm/yyyy): 17/04/2015

Certified by : Colin Yung

Designation : Environmental Team Leader

Signature :

Date(dd/mm/yy) : 17/04/2015

- Notes:
- Abbreviation:
 - AL – Action Level
 - DO (B) – Dissolved Oxygen (Bottom)
 - DO (S&M) – Dissolved Oxygen (Surface & Middle)
 - LL – Limit Level
 - ME – Mid Ebb
 - MF – Mid Flood
 - NH3-N (In-situ) – Ammoniacal Nitrogen (In-situ results)
 - NH3-N (Lab) – Ammoniacal Nitrogen (Laboratory results)
 - TIN (In-situ) – Total Inorganic Nitrogen (In-situ results)
 - TIN (Lab) – Total Inorganic Nitrogen (Laboratory results)
 - TSS – Total Suspended Solids
 - Wet Season: April to October; Dry Season: November to March

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**Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring**

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20150402 /IM/SR5					
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel					
Date:	02/04/2015					
Time: (hh:mm)	Mid-Flood: 15:16		Mid-Ebb: 11:46			
Monitoring Location:	SR5 – Ma Wan FCZ					
Action Level / Limit Level:	DO (S&M): 5/5 mg/L; DO (B): 4.11/4.04 mg/L; : / mg/L		Turbidity: 10.8/15.0 NTU; TIN 0.45/0.50(wet season) or 0.36/0.39(dry season)mg/L : / mg/L			
Measured Level of exceeded parameters: (tick / fill in / circle as appropriate)	Mid-Flood:			Mid-Ebb:		
	DO (S&M): AL / LL	DO (B): AL / LL	DO (S&M): AL / LL	DO (B): AL / LL	Turbidity: AL / LL	TIN(In-situ): 0.47 AL / LL
	Turbidity: AL / LL	TIN(In-situ): 0.52 AL / LL	Turbidity: AL / LL	TIN(In-situ): AL / LL	TIN(Lab): 0.69 AL / LL	TIN(Lab): 0.57 AL / LL
Action taken / to be taken: (tick / fill in as appropriate)	Inspection:					
	<input checked="" type="checkbox"/> Silt curtain in proper condition <input checked="" type="checkbox"/> Dredging rate within accepted rate <input checked="" type="checkbox"/> Monitoring equipment is checked and confirmed without problem. <input type="checkbox"/> Others: _____					
Possible reason for Action or Limit Level Non-compliance: (tick / fill in as appropriate)	<input checked="" type="checkbox"/> Change of ambient condition or influence in the vicinity, not Project related	DO(S&M)	DO(B)	Turbidity	TIN (In-situ)	TIN (Lab)
	<input checked="" type="checkbox"/> Station at Upstream Location at ME					
	<input type="checkbox"/> Upstream Control Station (or gradient station for TIN) exceeded AL/LL					
	<input checked="" type="checkbox"/> No increasing / decreasing (for DO) trend across the Project at MF	Upstream: ()mg/L	Upstream: ()mg/L	Upstream: ()NTU	Upstream: 0.50 (G4)mg/L	Upstream 0.46mg/L (G4)
	<input type="checkbox"/> No Dredging Works carried out.	Downstream: ()mg/L	Downstream: ()mg/L	Downstream: ()NTU	Downstream: 0.32 (G3)mg/L	Downstream: 0.36mg/L (G3)
	<input checked="" type="checkbox"/> Others				Additional TIN monitoring was conducted at C1: Upstream exceeded AL/LL. ME: 0.56mg/L (C1)	Additional TIN monitoring was conducted at C1: Upstream exceeded AL/LL. ME: 0.73mg/L (C1)

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Remarks: (tick / fill in as appropriate)	Repeat In-situ measurement was done.		
	Mid-Flood:	DO (S&M): _____ TIN: <u>0.52</u>	DO (B): _____ Turbidity: _____
	Mid-Ebb:	DO (S&M): _____ TIN: <u>0.47</u>	DO (B): _____ Turbidity: _____
	<input type="checkbox"/> Dredging works conducted at Portion ____/____/____ of the Project. According to Contractor, dredged rate was ____/____/____ m ³ /day at Portion ____/____/____ respectively. <input checked="" type="checkbox"/> <u>Dredging works conducted at Portion A (Zone 1B), Portion B and Portion C of the Project.</u> <u>According to Contractor, dredged rate (in-situ) at Zone 1B and Portion B were 800m³/day and 1200m³/day respectively. Dredged rate (in-situ) at Portion C was 3000m³/day.</u>		

Prepared by: Wingo SoSignature: Date (dd/mm/yyyy): 22 / 04 / 2015

Certified by : Colin Yung

Designation : Environmental Team Leader

Signature : Date(dd/mm/yy) : 22 / 04 / 2015

Notes:

- Abbreviation:

AL – Action Level

DO (B) – Dissolved Oxygen (Bottom)

DO (S&M) – Dissolved Oxygen (Surface & Middle)

LL – Limit Level

ME – Mid Ebb

MF – Mid Flood

NH₃-N (In-situ) – Ammoniacal Nitrogen (In-situ results)NH₃-N (Lab) – Ammoniacal Nitrogen (Laboratory results)

TIN (In-situ) – Total Inorganic Nitrogen (In-situ results)

TIN (Lab) – Total Inorganic Nitrogen (Laboratory results)

TSS – Total Suspended Solids

- Wet Season: April to October; Dry Season: November to March

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**Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring**

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20150404 /IM/SR5					
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel					
Date:	04/04/2015					
Time: (hh:mm)	Mid-Flood: 16:20		Mid-Ebb: 13:05			
Monitoring Location:	SR5 – Ma Wan FCZ					
Action Level / Limit Level:	DO (S&M): 5/5 mg/L; DO (B): 4.11/4.04 mg/L;		Turbidity: 10.8/15.0 NTU; TIN 0.45/0.50(wet season) or 0.36/0.39(dry season)mg/L			
Measured Level of exceeded parameters: (tick / fill in / circle as appropriate)	Mid-Flood:			Mid-Ebb:		
	DO (S&M): _____ AL / LL	DO (B): _____ AL / LL	DO (S&M): _____ AL / LL	DO (B): _____ AL / LL		
	Turbidity: _____ AL / LL	TIN(In-situ): <u>0.73</u> AL / <u>(L)</u>	Turbidity: _____ AL / LL	TIN(In-situ): <u>0.64</u> AL / <u>(L)</u>		
	TIN(Lab): <u>0.86</u> AL / <u>(L)</u>	_____ : _____ AL / LL	TIN(Lab): <u>0.77</u> AL / <u>(L)</u>	_____ : _____ AL / LL		
Action taken / to be taken: (tick / fill in as appropriate)	Inspection: <input checked="" type="checkbox"/> Silt curtain in proper condition <input checked="" type="checkbox"/> Dredging rate within accepted rate <input checked="" type="checkbox"/> Monitoring equipment is checked and confirmed without problem. <input type="checkbox"/> Others: _____					
Possible reason for Action or Limit Level Non-compliance: (tick / fill in as appropriate)	<input checked="" type="checkbox"/> Change of ambient condition or influence in the vicinity, not Project related					
	Findings / Evidences					
	<input checked="" type="checkbox"/> Station at Upstream Location at ME					
	<input type="checkbox"/> Upstream Control Station (or gradient station for TIN) exceeded AL/LL					
	<input type="checkbox"/> No increasing / decreasing (for DO) trend across the Project at MF	Upstream: _____ ()mg/L Downstream: _____ ()mg/L	Upstream: _____ ()mg/L Downstream: _____ ()mg/L	Upstream: _____ ()NTU Downstream: _____ ()NTU	Upstream: _____ ()mg/L Downstream: _____ ()mg/L	
	<input type="checkbox"/> No Dredging Works carried out.					
<input checked="" type="checkbox"/> Others				1) Additional TIN (In-situ) monitoring was conducted at C1: Upstream exceeded AL/LL: ME: 0.59mg/L (C1) 2) No increasing trend towards the Project at MF: Downstream: 0.54(G3)mg/L Downstream: 0.62(G1)mg/L	1) Additional TIN (In-situ) monitoring was conducted at C1: Upstream exceeded AL/LL: ME: 0.83mg/L (C1) 2) No increasing trend towards the Project at MF: Downstream: 0.54(G3)mg/L Downstream: 0.86(G1)mg/L	

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Remarks: (tick / fill in as appropriate)	Repeat In-situ measurement was done.		
	Mid-Flood:	DO (S&M): TIN: <u>0.73</u>	DO (B): : _____ Turbidity: _____
	Mid-Ebb:	DO (S&M): TIN: <u>0.64</u>	DO (B): : _____ Turbidity: _____
	<input type="checkbox"/> Dredging works conducted at Portion ____/____/____ of the Project. According to Contractor, dredged rate was ____/____/____ m ³ /day at Portion ____/____/____ respectively. <input checked="" type="checkbox"/> <u>Dredging works conducted at Portion B and Portion C of the Project.</u> <u>According to Contractor, dredged rate (in-situ) at Portion B and Portion C were 2800m³/day and 4000m³/day respectively.</u>		

Prepared by: Wingo SoSignature: Date (dd/mm/yyyy): 23 / 04 / 2015

Certified by : Colin Yung

Designation : Environmental Team Leader

Signature: Date(dd/mm/yy) : 23 / 04 / 2015

Notes:

- Abbreviation:

AL – Action Level

DO (B) – Dissolved Oxygen (Bottom)

DO (S&M) – Dissolved Oxygen (Surface & Middle)

LL – Limit Level

ME – Mid Ebb

MF – Mid Flood

NH₃-N (In-situ) – Ammoniacal Nitrogen (In-situ results)NH₃-N (Lab) – Ammoniacal Nitrogen (Laboratory results)

TIN (In-situ) – Total Inorganic Nitrogen (In-situ results)

TIN (Lab) – Total Inorganic Nitrogen (Laboratory results)

TSS – Total Suspended Solids

- Wet Season: April to October; Dry Season: November to March

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**Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring**

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20150407 /IM/SR5					
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel					
Date:	07/04/2015					
Time: (hh:mm)	Mid-Flood:	09:39	Mid-Ebb:	12:28		
Monitoring Location:	SR5 – Ma Wan FCZ					
Action Level / Limit Level:	DO (S&M):	5/5 mg/L;	Turbidity:	10.8/15.0 NTU;		
	DO (B):	4.11/4.04 mg/L;	TIN	0.45/0.50 _(wet season) or 0.36/0.39 _(dry season) mg/L		
		mg/L		mg/L		
Measured Level of exceeded parameters: (tick / fill in / circle as appropriate)	Mid-Flood:	Mid-Ebb:				
	DO (S&M):	AL / LL	DO (B):	AL / LL	DO (S&M):	AL / LL
	Turbidity:	AL / LL	TIN(In-situ):	0.60 AL / (L)	Turbidity:	AL / LL
	TIN(Lab):	0.50 AL / (L)	TIN(Lab):	0.49 (L) / LL	TIN(In-situ):	0.57 AL / (L)
Action taken / to be taken: (tick / fill in as appropriate)	Inspection:					
	<input checked="" type="checkbox"/> Silt curtain in proper condition <input checked="" type="checkbox"/> Dredging rate within accepted rate <input checked="" type="checkbox"/> Monitoring equipment is checked and confirmed without problem. <input type="checkbox"/> Others: _____					
Possible reason for Action or Limit Level Non-compliance: (tick / fill in as appropriate)	<input checked="" type="checkbox"/> Change of ambient condition or influence in the vicinity, not Project related	DO(S&M)	DO(B)	Turbidity	TIN (In-situ)	TIN (Lab)
	Findings / Evidences					
	<input checked="" type="checkbox"/> Station at Upstream Location at ME					
	<input type="checkbox"/> Upstream Control Station (or gradient station for TIN) exceeded AL/LL					
	<input type="checkbox"/> No increasing / decreasing (for DO) trend across the Project at MF	Upstream: () mg/L	Upstream: () mg/L	Upstream: () NTU	Upstream: () mg/L	
	<input type="checkbox"/> No Dredging Works carried out.	Downstream: () mg/L	Downstream: () mg/L	Downstream: () NTU	Downstream: () mg/L	
<input checked="" type="checkbox"/> Others				1) Additional TIN (In-situ) monitoring were conducted at C1 and C2: Upstream exceeded AL/LL: MF: 0.55mg/L (C2) ME: 0.58mg/L (C1) 2) No increasing trend towards the Project at MF: Downstream: 0.45(G3)mg/L Downstream: 0.76(G1)mg/L	1) Additional TIN (In-situ) monitoring were conducted at C1 and C2: Upstream exceeded AL/LL: MF: 0.50mg/L (C2) ME: 0.59mg/L (C1) 2) No increasing trend towards the Project at MF: Downstream: 0.39(G3)mg/L Downstream: 0.63(G1)mg/L	

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Remarks: (tick / fill in as appropriate)	Repeat In-situ measurement was done.			
	Mid-Flood:	DO (S&M): _____ TIN: <u>0.60</u>	DO (B): _____ : _____	Turbidity: _____ : _____
	Mid-Ebb:	DO (S&M): _____ TIN: <u>0.57</u>	DO (B): _____ : _____	Turbidity: _____ : _____
	<input type="checkbox"/> Dredging works conducted at Portion ____/____/____ of the Project. According to Contractor, dredged rate was ____/____/____ m ³ /day at Portion ____/____/____ respectively. <input checked="" type="checkbox"/> <u>Dredging works conducted at Portion B and Portion C of the Project.</u> <u>According to Contractor, dredged rate (in-situ) at Portion B and Portion C were 2800m³/day and 3500m³/day respectively.</u>			

Prepared by: Wingo So

Signature:

Date (dd/mm/yyyy): 23/04/2015

Certified by : Colin Yung

Designation : Environmental Team Leader

Signature:

Date(dd/mm/yy) : 23/04/2015

Notes:

- Abbreviation:
- AL – Action Level
- DO (B) – Dissolved Oxygen (Bottom)
- DO (S&M) – Dissolved Oxygen (Surface & Middle)
- LL – Limit Level
- ME – Mid Ebb
- MF – Mid Flood
- NH3-N (In-situ) – Ammoniacal Nitrogen (In-situ results)
- NH3-N (Lab) – Ammoniacal Nitrogen (Laboratory results)
- TIN (In-situ) – Total Inorganic Nitrogen (In-situ results)
- TIN (Lab) – Total Inorganic Nitrogen (Laboratory results)
- TSS – Total Suspended Solids
- Wet Season: April to October; Dry Season: November to March

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**Interim Notification of Environmental Quality Limits Exceedances
 Impact Water Quality Monitoring**

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20150409 /IM/SR1							
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel							
Date:	09/04/2015							
Time: (hh:mm)	Mid-Flood:	10:45	Mid-Ebb:	12:45				
Monitoring Location:	SR1 – Near Hong Kong Garden, WSD Flushing Water Intake							
Action Level / Limit Level:	DO (S&M):	2/2 mg/L;	NH3-N:	<1/<1 mg/L ;				
	DO (B):	2/2 mg/L;	Turbidity:	<10/<10 NTU;				
	Total Suspended Solids :	<10/<10 mg/L		_____ : _____ / _____ mg/L				
Measured Level of exceeded parameters: (tick / fill in / circle as appropriate)	Mid-Flood:		Mid-Ebb:					
	DO (S&M):	_____ AL / LL	DO (B):	_____ AL / LL	DO (S&M):	_____ AL / LL	DO (B):	_____ AL / LL
	Turbidity:	_____ AL / LL	NH3-N(In-situ):	_____ AL / LL	Turbidity:	_____ AL / LL	NH3-N(In-situ):	_____ AL / LL
	NH3-N(Lab):	_____ AL / LL	_____ :	_____ AL / LL	NH3-N(Lab):	_____ AL / LL	TSS :	12 AL / <u>LL</u>
Action taken / to be taken: (tick / fill in as appropriate)	Inspection: <input checked="" type="checkbox"/> Silt curtain in proper condition <input checked="" type="checkbox"/> Dredging rate within accepted rate <input checked="" type="checkbox"/> Monitoring equipment is checked and confirmed without problem. <input type="checkbox"/> Others: _____							
Possible reason for Action or Limit Level Non-compliance: (tick / fill in as appropriate)	<input checked="" type="checkbox"/> Change of ambient condition or influence in the vicinity, not Project related	DO(S&M)	DO(B)	Turbidity	TSS			
	Findings / Evidences							
	<input checked="" type="checkbox"/> Station at Upstream Location at ME							
	<input type="checkbox"/> Upstream Control Station (or gradient station for TIN) exceeded AL/LL							
	<input type="checkbox"/> No increasing / decreasing (for DO) trend across the Project at MF	Upstream: _____ () mg/L	Upstream: _____ () mg/L	Upstream: _____ () NTU	Upstream: _____ () mg/L			
		Downstream: _____ () mg/L	Downstream: _____ () mg/L	Downstream: _____ () NTU	Downstream: _____ () mg/L			
<input type="checkbox"/> No Dredging Works carried out.								
<input type="checkbox"/> Others								

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Email : mcl@fugro.com.hk



Remarks: (tick / fill in as appropriate)	Repeat In-situ measurement was done.		
	Mid-Flood:	DO (S&M): _____ NH3-N: _____	DO (B): _____ Turbidity: _____
	Mid-Ebb:	DO (S&M): _____ NH3-N: _____	DO (B): _____ Turbidity: _____
	<input type="checkbox"/> Dredging works conducted at Portion ____/____/____ of the Project. According to Contractor, dredged rate was ____/____/____ m ³ /day at Portion ____/____/____ respectively. <input checked="" type="checkbox"/> Dredging works conducted at Portion A (Zone 2C1), Portion B and Portion C of the Project. According to Contractor, dredged rate (in-situ) at Portion A (Zone 2C1) and Portion B were 1523m³/day and 400m³/day respectively. Dredged rate (in-situ) at Portion C was 1000m³/day.		

Prepared by: Wingo So

Signature:

Date (dd/mm/yyyy): 28/04/2015

Certified by : Colin Yung

Designation : Environmental Team Leader

Signature :

Date(dd/mm/yy) : 28/04/2015

Notes:

- Abbreviation:
- AL – Action Level
- DO (B) – Dissolved Oxygen (Bottom)
- DO (S&M) – Dissolved Oxygen (Surface & Middle)
- LL – Limit Level
- ME – Mid Ebb
- MF – Mid Flood
- NH3-N (In-situ) – Ammoniacal Nitrogen (In-situ results)
- NH3-N (Lab) – Ammoniacal Nitrogen (Laboratory results)
- TIN (In-situ) – Total Inorganic Nitrogen (In-situ results)
- TIN (Lab) – Total Inorganic Nitrogen (Laboratory results)
- TSS – Total Suspended Solids
- Wet Season: April to October; Dry Season: November to March

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**Interim Notification of Environmental Quality Limits Exceedances
Impact Water Quality Monitoring**

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20150418 /IM/SR5					
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel					
Date:	18/04/2015					
Time: (hh:mm)	Mid-Flood: 16:05		Mid-Ebb: 12:30			
Monitoring Location:	SR5 - Ma Wan FCZ					
Action Level / Limit Level:	DO (S&M): 5/5 mg/L; DO (B): 4.11/4.04 mg/L; : / mg/L		Turbidity: 10.8/15.0 NTU; TIN 0.45/0.50 _(wet season) or 0.36/0.39 _(dry season) mg/L : / mg/L			
Measured Level of exceeded parameters: (tick / fill in / circle as appropriate)	Mid-Flood:			Mid-Ebb:		
	DO (S&M): AL / LL	DO (B): AL / LL	DO (S&M): AL / LL	DO (B): AL / LL	Turbidity: AL / LL	TIN(In-situ): 0.64 AL / (L)
	TIN(Lab): 0.55 AL / (L)	: AL / LL	TIN(Lab): 0.52 AL / (L)	: AL / LL		
Action taken / to be taken: (tick / fill in as appropriate)	Inspection: <input checked="" type="checkbox"/> Silt curtain in proper condition <input checked="" type="checkbox"/> Dredging rate within accepted rate <input checked="" type="checkbox"/> Monitoring equipment is checked and confirmed without problem. <input type="checkbox"/> Others: _____					
Possible reason for Action or Limit Level Non-compliance: (tick / fill in as appropriate)	<input checked="" type="checkbox"/> Change of ambient condition or influence in the vicinity, not Project related				✓	✓
	Findings / Evidences					
	<input checked="" type="checkbox"/> Station at Upstream Location at ME				✓	✓
	<input type="checkbox"/> Upstream Control Station (or gradient station for TIN) exceeded AL/LL					
	<input type="checkbox"/> No increasing / decreasing (for DO) trend across the Project at MF	Upstream: ()mg/L	Upstream: ()mg/L	Upstream: ()NTU	Upstream: ()mg/L	
<input type="checkbox"/> No Dredging Works carried out.	Downstream: ()mg/L	Downstream: ()mg/L	Downstream: ()NTU	Downstream: ()mg/L		
<input checked="" type="checkbox"/> Others				1) Additional TIN (In-situ) monitoring was conducted at C1: Upstream exceeded AL/LL: ME: 0.61mg/L (C1) 2) No increasing trend towards the Project at MF: Downstream: 0.34(G3)mg/L Downstream: 0.51(G1)mg/L	1) Additional TIN (In-situ) monitoring was conducted at C1: Upstream exceeded AL/LL: ME: 0.57mg/L (C1) 2) No increasing trend towards the Project at MF: Downstream: 0.40(G3)mg/L Downstream: 0.56(G1)mg/L	

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Remarks: (tick / fill in as appropriate)	Repeat In-situ measurement was done.		
	Mid-Flood:	DO (S&M): _____ TIN: <u>0.51</u>	DO (B): _____ : _____
	Mid-Ebb:	DO (S&M): _____ TIN: <u>0.64</u>	DO (B): _____ : _____
	<input type="checkbox"/> Dredging works conducted at Portion ____/____/____ of the Project. According to Contractor, dredged rate was ____/____/____ m ³ /day at Portion ____/____/____ respectively. <input checked="" type="checkbox"/> Dredging works conducted at Portion C of the Project. According to Contractor, dredged rate (in-situ) at Portion C was 3500m³/day. _____ _____ _____		

Prepared by: Wingo SoSignature: Date (dd/mm/yyyy): 05/05/2015

Certified by : Colin Yung

Designation : Environmental Team Leader

Signature : Date(dd/mm/yy) : 05/05/2015**Notes:**

- Abbreviation:

AL – Action Level

DO (B) – Dissolved Oxygen (Bottom)

DO (S&M) – Dissolved Oxygen (Surface & Middle)

LL – Limit Level

ME – Mid Ebb

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NH₃-N (In-situ) – Ammoniacal Nitrogen (In-situ results)NH₃-N (Lab) – Ammoniacal Nitrogen (Laboratory results)

TIN (In-situ) – Total Inorganic Nitrogen (In-situ results)

TIN (Lab) – Total Inorganic Nitrogen (Laboratory results)

TSS – Total Suspended Solids

- Wet Season: April to October; Dry Season: November to March

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Report No.: 0394/13/ED/0244A


24-hr Monitoring

**Interim Notification of Environmental Quality Limits Exceedances
24hr Water Quality Monitoring**

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20150331/24/SR11
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	31/03/2015 – 01/04/2015
Time:	31/03/2015 00:00 – 01/04/2015 23:55
Monitoring Location:	SR11 – Sok Kwu Wan FCZ
<u>Dissolved Oxygen</u>	
Action Level / Limit Level:	6.12 / 5.97 (6 consecutive monitoring data exceedance)
Measured Level:	One (1) LL Exceedance: 31/3: 23:25 – 23:50 (1)
Action taken / to be taken:	Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period. Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	<u>Dissolved Oxygen</u> Routine impact monitoring was carried out on 30/3. At ebb tide of routine impact monitoring on 30/3, DO (S&M) at G2 (upstream) and G5 (downstream) were 6.99mg/L and 7.67mg/L respectively. No decreasing trend of DO (S&M) was shown across the Project. The exceedance was not considered due to the project. Routine impact monitoring was carried out on 2/4. At ebb tide of routine impact monitoring on 2/4, DO (S&M) at G2 (upstream) and G5 (downstream) were 7.18mg/L and 7.61mg/L respectively. No decreasing trend of DO (S&M) was shown across the Project. The exceedance was not considered due to the project. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Dredging works conducted at Portion B and Portion C of the Project. According to Contractor, dredged rate (in-situ) at Portion B on 1/4 was 1600 m ³ /day, while dredged rate (in-situ) at Portion C on 31/3 and 1/4 were 3500 m ³ /day and 2500 m ³ /day. Ebb tide: 31/3 01:19 – 31/3 08:22, 31/3 15:55 – 31/3 19:23, 1/4 01:55 – 1/4 08:33 1/4 13:39 – 1/4 20:05, Flood tide: 30/3 18:34 – 31/3 01:19, 31/3 08:22 – 31/3 12:55, 31/3 19:23 – 1/4 01:55, 1/4 08:33 – 1/4 13:39,

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature: 

Date: 14/4/2015

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR11	31/3/2015 0:00	21.11	97.7	7.17	1.6	SR11	31/3/2015 6:00	21.17	94.1	6.91	1.6	SR11	31/3/2015 12:00	21.32	83.9	6.14	1.5	SR11	31/3/2015 18:00	21.28	94.8	6.94	1.0
SR11	31/3/2015 0:05	21.02	93.0	6.83	1.7	SR11	31/3/2015 6:05	21.06	92.6	6.81	1.8	SR11	31/3/2015 12:05	21.41	85.5	6.25	1.4	SR11	31/3/2015 18:05	21.17	89.9	6.59	1.1
SR11	31/3/2015 0:10	21.05	93.9	6.89	1.7	SR11	31/3/2015 6:10	21.05	93.7	6.89	1.7	SR11	31/3/2015 12:10	21.27	85.2	6.23	1.4	SR11	31/3/2015 18:10	21.08	89.7	6.59	0.9
SR11	31/3/2015 0:15	21.05	92.6	6.80	1.7	SR11	31/3/2015 6:15	21.07	95.7	7.04	1.7	SR11	31/3/2015 12:15	21.44	87.1	6.37	1.3	SR11	31/3/2015 18:15	21.32	92.2	6.75	1.1
SR11	31/3/2015 0:20	21.08	91.0	6.68	1.7	SR11	31/3/2015 6:20	21.04	94.9	6.98	1.7	SR11	31/3/2015 12:20	21.23	85.1	6.21	1.4	SR11	31/3/2015 18:20	21.04	94.0	6.91	1.0
SR11	31/3/2015 0:25	21.16	96.9	7.12	1.7	SR11	31/3/2015 6:25	21.04	96.0	7.06	1.8	SR11	31/3/2015 12:25	21.44	85.1	6.21	1.4	SR11	31/3/2015 18:25	21.11	85.8	6.30	1.0
SR11	31/3/2015 0:30	21.15	94.5	6.94	1.7	SR11	31/3/2015 6:30	21.03	93.9	6.91	1.7	SR11	31/3/2015 12:30	21.35	85.2	6.24	1.0	SR11	31/3/2015 18:30	21.10	87.3	6.41	1.0
SR11	31/3/2015 0:35	21.17	94.2	6.91	1.8	SR11	31/3/2015 6:35	21.01	94.3	6.94	1.7	SR11	31/3/2015 12:35	21.31	83.7	6.12	1.4	SR11	31/3/2015 18:35	21.12	87.0	6.40	1.2
SR11	31/3/2015 0:40	21.12	92.4	6.78	1.9	SR11	31/3/2015 6:40	20.99	93.2	6.86	1.7	SR11	31/3/2015 12:40	21.37	87.9	6.43	1.3	SR11	31/3/2015 18:40	21.06	84.0	6.17	0.8
SR11	31/3/2015 0:45	21.20	92.7	6.81	1.7	SR11	31/3/2015 6:45	20.98	92.3	6.79	1.7	SR11	31/3/2015 12:45	21.35	87.0	6.36	1.3	SR11	31/3/2015 18:45	20.95	89.3	6.58	0.8
SR11	31/3/2015 0:50	21.14	92.3	6.78	1.6	SR11	31/3/2015 6:50	20.98	93.9	6.91	1.6	SR11	31/3/2015 12:50	21.31	84.2	6.17	1.5	SR11	31/3/2015 18:50	21.22	85.3	6.23	1.2
SR11	31/3/2015 0:55	21.32	89.6	6.58	2.0	SR11	31/3/2015 6:55	20.98	90.9	6.70	1.7	SR11	31/3/2015 12:55	21.46	89.5	6.53	1.3	SR11	31/3/2015 18:55	21.05	87.5	6.43	1.0
SR11	31/3/2015 1:00	21.15	92.3	6.78	1.8	SR11	31/3/2015 7:00	20.99	95.8	7.06	1.7	SR11	31/3/2015 13:00	21.20	84.9	6.23	1.4	SR11	31/3/2015 19:00	21.05	87.0	6.40	1.0
SR11	31/3/2015 1:05	21.17	89.9	6.60	1.8	SR11	31/3/2015 7:05	21.00	91.7	6.75	1.7	SR11	31/3/2015 13:05	21.36	87.8	6.42	1.5	SR11	31/3/2015 19:05	21.04	87.0	6.40	1.0
SR11	31/3/2015 1:10	21.15	90.2	6.62	1.6	SR11	31/3/2015 7:10	21.00	91.2	6.71	1.9	SR11	31/3/2015 13:10	21.30	87.2	6.38	1.4	SR11	31/3/2015 19:10	21.04	88.1	6.47	1.2
SR11	31/3/2015 1:15	21.22	90.8	6.67	1.9	SR11	31/3/2015 7:15	21.02	96.3	7.09	1.7	SR11	31/3/2015 13:15	21.40	87.6	6.40	1.4	SR11	31/3/2015 19:15	21.00	89.5	6.59	1.1
SR11	31/3/2015 1:20	21.12	91.5	6.72	1.9	SR11	31/3/2015 7:20	21.01	92.8	6.83	1.7	SR11	31/3/2015 13:20	21.40	89.6	6.55	1.4	SR11	31/3/2015 19:20	20.86	90.8	6.70	1.0
SR11	31/3/2015 1:25	21.14	94.9	6.97	1.9	SR11	31/3/2015 7:25	21.02	95.2	7.01	1.8	SR11	31/3/2015 13:25	21.36	87.8	6.42	1.5	SR11	31/3/2015 19:25	20.88	91.3	6.73	1.2
SR11	31/3/2015 1:30	21.16	94.3	6.92	1.9	SR11	31/3/2015 7:30	21.00	96.1	7.08	1.7	SR11	31/3/2015 13:30	21.40	87.2	6.38	1.4	SR11	31/3/2015 19:30	20.82	91.2	6.73	0.9
SR11	31/3/2015 1:35	21.08	95.0	6.98	1.6	SR11	31/3/2015 7:35	20.98	96.2	7.09	1.8	SR11	31/3/2015 13:35	21.41	90.4	6.61	1.4	SR11	31/3/2015 19:35	20.83	91.6	6.75	1.0
SR11	31/3/2015 1:40	21.02	96.4	7.09	1.8	SR11	31/3/2015 7:40	20.98	96.8	7.13	1.8	SR11	31/3/2015 13:40	21.41	88.4	6.46	1.5	SR11	31/3/2015 19:40	20.84	85.8	6.33	0.6
SR11	31/3/2015 1:45	21.09	91.5	6.73	2.0	SR11	31/3/2015 7:45	20.98	96.8	7.13	1.9	SR11	31/3/2015 13:45	21.38	89.5	6.54	1.4	SR11	31/3/2015 19:45	20.74	96.9	7.15	1.0
SR11	31/3/2015 1:50	21.06	91.7	6.74	1.8	SR11	31/3/2015 7:50	20.98	96.7	7.13	1.7	SR11	31/3/2015 13:50	21.24	88.1	6.46	1.4	SR11	31/3/2015 19:50	20.82	90.0	6.64	0.9
SR11	31/3/2015 1:55	21.03	91.7	6.74	1.8	SR11	31/3/2015 7:55	20.99	96.8	7.14	1.9	SR11	31/3/2015 13:55	21.50	92.9	6.78	1.4	SR11	31/3/2015 19:55	20.83	89.7	6.62	1.1
SR11	31/3/2015 2:00	20.97	92.7	6.81	1.6	SR11	31/3/2015 8:00	20.98	97.5	7.19	1.8	SR11	31/3/2015 14:00	21.50	92.7	6.76	1.3	SR11	31/3/2015 20:00	20.92	84.3	6.21	0.6
SR11	31/3/2015 2:05	20.98	91.3	6.71	1.8	SR11	31/3/2015 8:05	20.99	97.0	7.15	1.9	SR11	31/3/2015 14:05	21.39	91.2	6.66	1.2	SR11	31/3/2015 20:05	21.20	85.2	6.25	1.2
SR11	31/3/2015 2:10	20.88	91.3	6.71	1.5	SR11	31/3/2015 8:10	20.99	96.9	7.14	1.8	SR11	31/3/2015 14:10	21.57	94.4	6.88	1.1	SR11	31/3/2015 20:10	20.80	84.3	6.21	0.4
SR11	31/3/2015 2:15	20.88	92.6	6.81	1.6	SR11	31/3/2015 8:15	21.01	96.9	7.14	1.9	SR11	31/3/2015 14:15	21.49	91.7	6.69	1.3	SR11	31/3/2015 20:15	21.15	84.5	6.20	0.9
SR11	31/3/2015 2:20	20.85	89.5	6.58	1.7	SR11	31/3/2015 8:20	20.99	97.1	7.16	1.9	SR11	31/3/2015 14:20	21.53	94.6	6.90	1.2	SR11	31/3/2015 20:20	21.14	81.8	6.01	1.1
SR11	31/3/2015 2:25	20.84	91.0	6.69	1.6	SR11	31/3/2015 8:25	21.00	96.8	7.13	1.7	SR11	31/3/2015 14:25	21.44	89.0	6.50	1.4	SR11	31/3/2015 20:25	21.24	84.8	6.21	1.1
SR11	31/3/2015 2:30	20.91	90.3	6.64	1.6	SR11	31/3/2015 8:30	21.00	95.4	7.03	1.9	SR11	31/3/2015 14:30	21.45	91.3	6.67	1.3	SR11	31/3/2015 20:30	21.33	86.6	6.34	1.2
SR11	31/3/2015 2:35	20.94	90.6	6.66	1.5	SR11	31/3/2015 8:35	21.02	95.5	7.03	1.9	SR11	31/3/2015 14:35	21.50	91.2	6.65	1.4	SR11	31/3/2015 20:35	21.31	91.1	6.67	0.7
SR11	31/3/2015 2:40	20.90	89.9	6.61	1.7	SR11	31/3/2015 8:40	21.03	90.3	6.65	1.9	SR11	31/3/2015 14:40	21.60	95.5	6.96	1.2	SR11	31/3/2015 20:40	21.29	89.0	6.52	1.1
SR11	31/3/2015 2:45	21.08	89.4	6.57	1.7	SR11	31/3/2015 8:45	21.05	89.2	6.57	1.9	SR11	31/3/2015 14:45	21.52	91.0	6.64	1.3	SR11	31/3/2015 20:45	21.33	90.8	6.65	1.1
SR11	31/3/2015 2:50	20.83	88.8	6.53	1.4	SR11	31/3/2015 8:50	21.05	87.1	6.41	2.0	SR11	31/3/2015 14:50	21.42	91.1	6.66	1.2	SR11	31/3/2015 20:50	21.39	94.4	6.90	1.2
SR11	31/3/2015 2:55	20.89	88.6	6.51	1.6	SR11	31/3/2015 8:55	21.06	84.3	6.21	1.8	SR11	31/3/2015 14:55	21.33	86.0	6.29	1.3	SR11	31/3/2015 20:55	21.32	91.7	6.71	1.1
SR11	31/3/2015 3:00	20.86	88.5	6.51	1.2	SR11	31/3/2015 9:00	21.00	86.3	6.36	1.8	SR11	31/3/2015 15:00	21.47	91.6	6.69	1.3	SR11	31/3/2015 21:00	21.39	96.0	7.01	1.1
SR11	31/3/2015 3:05	20.96	88.2	6.49	1.7	SR11	31/3/2015 9:05	21.07	85.1	6.26	1.7	SR11	31/3/2015 15:05	21.38	87.0	6.36	1.2	SR11	31/3/2015 21:05	21.30	88.3	6.47	1.0
SR11	31/3/2015 3:10	21.06	88.2	6.49	1.7	SR11	31/3/2015 9:10	21.07	88.9	6.54	1.9	SR11	31/3/2015 15:10	21.35	86.5	6.32	1.3	SR11	31/3/2015 21:10	21.39	92.2	6.74	1.2
SR11	31/3/2015 3:15	20.71	88.6	6.55	1.4	SR11	31/3/2015 9:15	21.09	82.7	6.08	2.0	SR11	31/3/2015 15:15	21.46	92.2	6.73	1.3	SR11	31/3/2015 21:15	21.39	90.4	6.61	1.3
SR11	31/3/2015 3:20	20.84	85.2	6.29	1.6	SR11	31/3/2015 9:20	21.06	83.8	6.16	1.8	SR11	31/3/2015 15:20	21.26	83.7	6.13	1.1	SR11	31/3/2015 21:20	21.45	91.0	6.64	1.2
SR11	31/3/2015 3:25	21.14	83.4	6.12	1.9	SR11	31/3/2015 9:25	21.15	88.4	6.49	1.9	SR11	31/3/2015 15:25	21.25	88.2	6.46	1.1	SR11	31/3/2015 21:25	21.41	91.8	6.71	1.0
SR11	31/3/2015 3:30	20.86	87.5	6.45	1.6	SR11	31/3/2015 9:30	21.06	93.9	6.91	1.8	SR11	31/3/2015 15:30	21.39	84.1	6.14	1.3	SR11	31/3/2015 21:30	21.37	87.9	6.43	1.2
SR11	31/3/2015 3:35	21.01	84.4	6.21	1.8	SR11	31/3/2015 9:35	21.02	86.5	6.37	1.8	SR11	31/3/2015 15:35	21.25	82.3	6.03	1.1	SR11	31/3/2015 21:35	21.40	88.8	6.49	1.1
SR11	31/3/2015 3:40	21.09	89.0	6.54	1.5	SR11	31/3/2015 9:40	21.28	87.5	6.42	1.8	SR11	31/3/2015 15:40	21.15	90.2	6.62	0.6	SR11	31/3/2015 21:40	21.39	87.1	6.37	1.1
SR11	31/3/2015 3:45	21.05	95.1	6.99	1.5	SR11	31/3/2015 9:45	21.11	93.9	6.91	1.8	SR11	31/3/2015 15:45	21.10	86.3	6.34	0.8	SR11	31/3/2015 21:45	21.38	86.3	6.31	1.2
SR11	31/3/2015 3:50	21.03	96.1	7.07	1.5	SR11	31/3/2015 9:50	21.12	87.3	6.41	1.8	SR11	31/3/2015 15:50	21.25	88.2	6.46	1.						

24-hr Water Quality Monitoring

Station	Timestamp	NH ₃ (mg/L)				Station	Timestamp	NH ₃ (mg/L)			
SR4	31/3/2015 0:17	0.13				SR12	31/3/2015 0:17	0.15			
SR4	31/3/2015 0:37	0.14				SR12	31/3/2015 0:37	0.15			
SR4	31/3/2015 0:57	0.14				SR12	31/3/2015 0:57	0.15			
SR4	31/3/2015 1:17	0.15				SR12	31/3/2015 1:17	0.14			
SR4	31/3/2015 1:37	0.16				SR12	31/3/2015 1:37	0.14			
SR4	31/3/2015 1:57	0.14				SR12	31/3/2015 1:57	0.12			
SR4	31/3/2015 2:17	0.15				SR12	31/3/2015 2:17	0.15			
SR4	31/3/2015 2:37	0.15				SR12	31/3/2015 2:37	0.16			
SR4	31/3/2015 2:57	0.17				SR12	31/3/2015 2:57	0.14			
SR4	31/3/2015 3:17	0.15				SR12	31/3/2015 3:17	0.14			
SR4	31/3/2015 3:37	0.15				SR12	31/3/2015 3:37	0.13			
SR4	31/3/2015 3:57	0.14				SR12	31/3/2015 3:57	0.11			
SR4	31/3/2015 4:17	0.16				SR12	31/3/2015 4:17	0.13			
SR4	31/3/2015 4:37	0.16				SR12	31/3/2015 4:37	0.12			
SR4	31/3/2015 4:57	0.15				SR12	31/3/2015 4:57	0.13			
SR4	31/3/2015 5:17	0.12				SR12	31/3/2015 5:17	0.13			
SR4	31/3/2015 5:37	0.13				SR12	31/3/2015 5:37	0.11			
SR4	31/3/2015 5:57	0.13				SR12	31/3/2015 5:57	0.12			
SR4	31/3/2015 6:17	0.14				SR12					
SR4	31/3/2015 6:37	0.15				SR12	31/3/2015 6:37	0.11			
SR4	31/3/2015 6:57	0.14				SR12	31/3/2015 6:57	0.15			
SR4	31/3/2015 7:17	0.14				SR12	31/3/2015 7:17	0.14			
SR4	31/3/2015 7:37	0.13				SR12	31/3/2015 7:37	0.14			
SR4	31/3/2015 7:57	0.15				SR12	31/3/2015 7:57	0.15			
SR4	31/3/2015 8:17	0.16				SR12	31/3/2015 8:17	0.16			
SR4	31/3/2015 8:37	0.17				SR12	31/3/2015 8:37	0.14			
SR4	31/3/2015 8:57	0.15				SR12	31/3/2015 8:57	0.14			
SR4	31/3/2015 9:17	0.15				SR12	31/3/2015 9:17	0.14			
SR4	31/3/2015 9:37	0.15				SR12	31/3/2015 9:37	0.17			
SR4	31/3/2015 9:57	0.16				SR12	31/3/2015 9:57	0.15			
SR4	31/3/2015 10:17	0.17				SR12	31/3/2015 10:17	0.14			
SR4	31/3/2015 10:37	0.18				SR12	31/3/2015 10:37	0.15			
SR4	31/3/2015 10:57	0.16				SR12	31/3/2015 10:57	0.17			
SR4	31/3/2015 11:17	0.16				SR12	31/3/2015 11:17	0.17			
SR4	31/3/2015 11:37	0.16				SR12	31/3/2015 11:37	0.16			
SR4	31/3/2015 11:57	0.16				SR12	31/3/2015 11:57	0.16			
SR4	31/3/2015 12:17	0.15				SR12	31/3/2015 12:17	0.15			
SR4	31/3/2015 12:37	0.16				SR12	31/3/2015 12:37	0.16			
SR4	31/3/2015 12:57	0.16				SR12	31/3/2015 12:57	0.16			
SR4	31/3/2015 13:17	0.15				SR12	31/3/2015 13:17	0.16			
SR4	31/3/2015 13:37	0.16				SR12	31/3/2015 13:37	0.17			
SR4	31/3/2015 13:57	0.15				SR12	31/3/2015 13:57	0.14			
SR4	31/3/2015 14:17	0.16				SR12	31/3/2015 14:17	0.15			
SR4	31/3/2015 14:37	0.15				SR12	31/3/2015 14:37	0.15			
SR4	31/3/2015 14:57	0.16				SR12	31/3/2015 14:57	0.16			
SR4	31/3/2015 15:17	0.17				SR12	31/3/2015 15:17	0.16			
SR4	31/3/2015 15:37	0.15				SR12	31/3/2015 15:37	0.15			
SR4	31/3/2015 15:57	0.14				SR12	31/3/2015 15:57	0.15			
SR4	31/3/2015 16:17	0.15				SR12	31/3/2015 16:17	0.14			
SR4	31/3/2015 16:37	0.15				SR12	31/3/2015 16:37	0.15			
SR4	31/3/2015 16:57	0.16				SR12	31/3/2015 16:57	0.15			
SR4	31/3/2015 17:17	0.13				SR12	31/3/2015 17:17	0.16			
SR4	31/3/2015 17:37	0.15				SR12	31/3/2015 17:37	0.16			
SR4	31/3/2015 17:57	0.15				SR12	31/3/2015 17:57	0.14			
SR4	31/3/2015 18:17	0.17				SR12	31/3/2015 18:17	0.15			
SR4	31/3/2015 18:37	0.14				SR12	31/3/2015 18:37	0.16			
SR4	31/3/2015 18:57	0.15				SR12	31/3/2015 18:57	0.14			
SR4	31/3/2015 19:17	0.15				SR12	31/3/2015 19:17	0.15			
SR4	31/3/2015 19:37	0.15				SR12	31/3/2015 19:37	0.15			
SR4	31/3/2015 19:57	0.16				SR12	31/3/2015 19:57	0.15			
SR4	31/3/2015 20:17	0.14				SR12	31/3/2015 20:17	0.14			
SR4	31/3/2015 20:37	0.14				SR12	31/3/2015 20:37	0.15			
SR4	31/3/2015 20:57	0.13				SR12	31/3/2015 20:57	0.14			
SR4	31/3/2015 21:17	0.11				SR12	31/3/2015 21:17	0.14			
SR4	31/3/2015 21:37	0.13				SR12	31/3/2015 21:37	0.15			
SR4	31/3/2015 21:57	0.13				SR12	31/3/2015 21:57	0.16			
SR4	31/3/2015 22:17	0.15				SR12	31/3/2015 22:17	0.16			
SR4	31/3/2015 22:37	0.14				SR12	31/3/2015 22:37	0.15			
SR4	31/3/2015 22:57	0.14				SR12	31/3/2015 22:57	0.15			
SR4	31/3/2015 23:17	0.14				SR12	31/3/2015 23:17	0.12			
SR4	31/3/2015 23:37	0.15				SR12	31/3/2015 23:37	0.12			
SR4	31/3/2015 23:57	0.14				SR12	31/3/2015 23:57	0.13			

Remark: Fonts with underline: Action Level Exceedance

Fonts in Bold with underline: Limit Level Exceedance

Automatic Instrument calibration of NH3-N monitor was carried out during 5:57-6:37 at SR12.

SR5 monitoring station was under maintenance during 12:00-12:20.

SR9 monitoring station was under maintenance during 10:20-10:40.

SR10 monitoring station was under maintenance during 11:40-12:05.

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MaterialLab

Interim Notification of Environmental Quality Limits Exceedances 24hr Water Quality Monitoring

Incident Report on Action Level or Limit Level Non-compliance

Reference No.:	20150410/24/SR12
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	10/04/2015 – 11/04/2015
Time:	10/04/2015 00:00 – 11/04/2015 23:55
Monitoring Location:	SR12 – Tsing Yi, WSD Flushing Water Intake
<u>Turbidity</u>	
Action Level / Limit Level:	10 / 10 (6 consecutive monitoring data exceedance)
Measured Level:	Five (5) LL Exceedances: 10/4: 13:51 – 14:46 (2), 15:01 – 15:26 (1), 15:36 – 16:31 (2),
Action taken / to be taken:	Silt curtain and dredging rate were inspected and confirmed in a proper condition during the period. Monitoring equipment is checked and confirmed without problem.
Possible reason for Action or Limit Level Non-compliance:	<u>Turbidity</u> The first occurrence of exceedance case was found at ebb tide, when SR12 was situated at upstream of the Project, the water quality would not be affected by the construction. The exceedance may be caused by influences in the vicinity of the station or changes in ambient conditions.
Remarks:	Dredging works conducted at Portion A (Zone 2C2), Portion B and Portion C of the Project. According to Contractor, dredged rate (in-situ) at Portion A (Zone 2C2) on 11/4 was 1523 m ³ /day. Dredged rate (in-situ) at Portion B on 10/4 and 11/4 were 2400 m ³ /day and 1200 m ³ /day respectively, while dredged rate (in-situ) at Portion C on 11/4 was 3000 m ³ /day. Ebb tide: 9/4 18:44 – 10/4 01:40, 10/4 06:10 – 10/4 12:25, 10/4 19:38 – 11/4 03:10, 11/4 06:48 – 11/4 13:11 Flood tide: 10/4 01:40 – 10/4 06:10, 10/4 12:25 – 10/4 19:38, 11/4 03:10 – 11/4 06:48, 11/4 13:11 – 11/4 20:58

Certified by: Colin Yung
Designation: Environmental Team Leader

Signature: 

Date: 28 / 04 / 2015

24-hr Water Quality Monitoring

Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (°C)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	10/4/2015 0:01	21.86	89.0	6.55	5.2	SR12	10/4/2015 6:01	21.74	89.9	6.65	5.5	SR12	10/4/2015 12:01	21.78	88.6	6.53	2.3	SR12	10/4/2015 18:01	21.77	91.4	6.74	11.8
SR12	10/4/2015 0:06	21.86	88.5	6.51	7.9	SR12	10/4/2015 6:06	21.75	89.5	6.62	6.1	SR12	10/4/2015 12:06	21.78	88.5	6.53	2.3	SR12	10/4/2015 18:06	21.77	91.6	6.76	9.3
SR12	10/4/2015 0:11	21.86	88.6	6.52	9.5	SR12	10/4/2015 6:11	21.75	89.8	6.64	9.2	SR12						SR12	10/4/2015 18:11	21.77	91.1	6.72	9.5
SR12	10/4/2015 0:16	21.87	88.8	6.53	8.6	SR12	10/4/2015 6:16	21.75	89.1	6.59	11.5	SR12						SR12	10/4/2015 18:16	21.77	90.9	6.71	11.3
SR12	10/4/2015 0:21	21.86	88.1	6.48	6.3	SR12	10/4/2015 6:21	21.74	90.9	6.73	11.4	SR12						SR12	10/4/2015 18:21	21.76	91.4	6.74	10.0
SR12	10/4/2015 0:26	21.86	88.8	6.53	6.0	SR12	10/4/2015 6:26	21.75	90.9	6.72	12.6	SR12						SR12	10/4/2015 18:26	21.76	90.7	6.69	9.5
SR12	10/4/2015 0:31	21.85	89.2	6.56	7.5	SR12	10/4/2015 6:31	21.75	90.6	6.71	9.0	SR12						SR12	10/4/2015 18:31	21.76	90.5	6.67	10.3
SR12	10/4/2015 0:36	21.86	89.5	6.58	5.7	SR12	10/4/2015 6:36	21.75	89.7	6.64	9.3	SR12						SR12	10/4/2015 18:36	21.76	90.6	6.68	10.0
SR12	10/4/2015 0:41	21.86	88.6	6.51	8.3	SR12	10/4/2015 6:41	21.75	89.6	6.63	9.2	SR12						SR12	10/4/2015 18:41	21.75	91.4	6.74	10.5
SR12	10/4/2015 0:46	21.86	88.9	6.54	7.6	SR12	10/4/2015 6:46	21.73	89.8	6.65	8.1	SR12						SR12	10/4/2015 18:46	21.75	91.1	6.72	9.2
SR12	10/4/2015 0:51	21.85	88.9	6.54	7.2	SR12	10/4/2015 6:51	21.74	88.3	6.54	6.3	SR12	10/4/2015 12:51	21.78	87.7	6.46	6.8	SR12	10/4/2015 18:51	21.75	91.0	6.71	9.1
SR12	10/4/2015 0:56	21.85	89.2	6.56	5.7	SR12	10/4/2015 6:56	21.74	88.6	6.56	9.2	SR12	10/4/2015 12:56	21.78	87.9	6.48	6.3	SR12	10/4/2015 18:56	21.75	91.3	6.73	7.1
SR12	10/4/2015 1:01	21.85	89.0	6.55	5.3	SR12	10/4/2015 7:01	21.73	89.1	6.60	9.4	SR12	10/4/2015 13:01	21.78	88.0	6.48	6.3	SR12	10/4/2015 19:01	21.75	91.0	6.71	4.4
SR12	10/4/2015 1:06	21.84	88.9	6.54	8.5	SR12	10/4/2015 7:06	21.73	88.6	6.56	5.5	SR12	10/4/2015 13:06	21.78	87.9	6.48	5.9	SR12	10/4/2015 19:06	21.75	91.2	6.73	4.2
SR12	10/4/2015 1:11	21.84	88.3	6.50	4.9	SR12	10/4/2015 7:11	21.73	90.6	6.71	9.3	SR12	10/4/2015 13:11	21.78	88.0	6.48	8.1	SR12	10/4/2015 19:11	21.73	92.2	6.79	3.4
SR12	10/4/2015 1:16	21.84	87.0	6.40	5.5	SR12	10/4/2015 7:16	21.74	90.6	6.70	9.8	SR12	10/4/2015 13:16	21.77	88.7	6.54	6.3	SR12	10/4/2015 19:16	21.73	92.5	6.81	3.7
SR12	10/4/2015 1:21	21.84	87.3	6.42	7.7	SR12	10/4/2015 7:21	21.74	89.8	6.65	5.5	SR12	10/4/2015 13:21	21.77	88.6	6.52	9.2	SR12	10/4/2015 19:21	21.73	92.1	6.79	4.2
SR12	10/4/2015 1:26	21.84	87.6	6.44	4.0	SR12	10/4/2015 7:26	21.74	89.4	6.61	6.0	SR12	10/4/2015 13:26	21.77	89.4	6.59	9.4	SR12	10/4/2015 19:26	21.73	91.6	6.75	3.6
SR12	10/4/2015 1:31	21.83	89.2	6.57	8.5	SR12	10/4/2015 7:31	21.73	91.4	6.77	7.6	SR12	10/4/2015 13:31	21.77	88.8	6.54	5.5	SR12	10/4/2015 19:31	21.72	91.7	6.76	3.6
SR12	10/4/2015 1:36	21.84	88.0	6.47	4.2	SR12	10/4/2015 7:36	21.74	90.6	6.71	7.8	SR12	10/4/2015 13:36	21.77	88.4	6.51	9.3	SR12	10/4/2015 19:36	21.73	91.5	6.75	4.6
SR12	10/4/2015 1:41	21.84	87.1	6.41	5.5	SR12	10/4/2015 7:41	21.75	90.3	6.68	7.3	SR12	10/4/2015 13:41	21.78	88.3	6.51	9.8	SR12	10/4/2015 19:41	21.72	91.8	6.77	4.7
SR12	10/4/2015 1:46	21.85	87.3	6.42	6.1	SR12	10/4/2015 7:46	21.76	90.0	6.65	8.0	SR12	10/4/2015 13:46	21.77	88.7	6.53	9.4	SR12	10/4/2015 19:46	21.70	91.5	6.75	3.9
SR12	10/4/2015 1:51	21.86	87.3	6.42	6.9	SR12	10/4/2015 7:51	21.76	90.2	6.66	6.3	SR12	10/4/2015 13:51	21.77	88.5	6.52	22.1	SR12	10/4/2015 19:51	21.72	91.5	6.75	3.3
SR12	10/4/2015 1:56	21.85	87.2	6.41	6.7	SR12	10/4/2015 7:56	21.77	90.1	6.65	9.0	SR12	10/4/2015 13:56	21.77	89.6	6.61	24.7	SR12	10/4/2015 19:56	21.72	92.0	6.78	4.0
SR12	10/4/2015 2:01	21.85	86.7	6.38	7.3	SR12	10/4/2015 8:01	21.77	89.6	6.61	8.3	SR12	10/4/2015 14:01	21.77	89.7	6.62	29.5	SR12	10/4/2015 20:01	21.71	92.4	6.82	3.2
SR12	10/4/2015 2:06	21.84	87.2	6.42	7.0	SR12	10/4/2015 8:06	21.76	89.9	6.63	9.1	SR12	10/4/2015 14:06	21.78	89.6	6.61	20.2	SR12	10/4/2015 20:06	21.71	91.7	6.76	5.3
SR12	10/4/2015 2:11	21.85	87.6	6.45	5.7	SR12	10/4/2015 8:11	21.77	89.3	6.59	9.7	SR12	10/4/2015 14:11	21.78	89.6	6.61	33.8	SR12	10/4/2015 20:11	21.71	91.3	6.73	3.4
SR12	10/4/2015 2:16	21.81	87.0	6.40	8.5	SR12	10/4/2015 8:16	21.76	89.6	6.61	4.9	SR12	10/4/2015 14:16	21.79	89.3	6.59	26.2	SR12	10/4/2015 20:16	21.72	91.3	6.73	3.4
SR12	10/4/2015 2:21	21.81	86.9	6.40	3.6	SR12	10/4/2015 8:21	21.76	90.1	6.65	3.2	SR12	10/4/2015 14:21	21.79	89.1	6.57	19.5	SR12	10/4/2015 20:21	21.72	91.4	6.74	2.8
SR12	10/4/2015 2:26	21.81	86.9	6.40	9.2	SR12	10/4/2015 8:26	21.76	89.9	6.63	7.5	SR12	10/4/2015 14:26	21.79	89.4	6.59	33.0	SR12	10/4/2015 20:26	21.72	92.1	6.79	3.7
SR12	10/4/2015 2:31	21.81	86.9	6.40	4.0	SR12	10/4/2015 8:31	21.76	89.3	6.59	4.1	SR12	10/4/2015 14:31	21.80	89.2	6.57	22.6	SR12	10/4/2015 20:31	21.71	92.2	6.80	4.6
SR12	10/4/2015 2:36	21.84	86.7	6.38	5.3	SR12	10/4/2015 8:36	21.76	89.3	6.58	4.0	SR12	10/4/2015 14:36	21.80	89.5	6.60	27.3	SR12	10/4/2015 20:36	21.71	92.4	6.82	4.4
SR12	10/4/2015 2:41	21.86	87.3	6.42	6.3	SR12	10/4/2015 8:41	21.76	89.2	6.57	6.7	SR12	10/4/2015 14:41	21.80	89.2	6.58	36.7	SR12	10/4/2015 20:41	21.70	92.2	6.80	3.3
SR12	10/4/2015 2:46	21.86	86.7	6.38	6.3	SR12	10/4/2015 8:46	21.76	88.6	6.53	6.6	SR12	10/4/2015 14:46	21.81	89.3	6.58	19.2	SR12	10/4/2015 20:46	21.69	92.4	6.82	3.3
SR12	10/4/2015 2:51	21.85	86.6	6.37	6.9	SR12	10/4/2015 8:51	21.76	89.1	6.57	6.8	SR12	10/4/2015 14:51	21.81	89.1	6.57	15.9	SR12	10/4/2015 20:51	21.70	92.6	6.83	2.9
SR12	10/4/2015 2:56	21.85	86.6	6.37	8.6	SR12	10/4/2015 8:56	21.77	88.6	6.53	4.5	SR12	10/4/2015 14:56	21.80	89.1	6.57	16.8	SR12	10/4/2015 20:56	21.71	92.2	6.80	2.7
SR12	10/4/2015 3:01	21.85	88.0	6.48	10.3	SR12	10/4/2015 9:01	21.77	89.2	6.57	9.4	SR12	10/4/2015 15:01	21.80	89.0	6.56	14.7	SR12	10/4/2015 21:01	21.71	91.6	6.75	2.4
SR12	10/4/2015 3:06	21.84	87.3	6.42	10.2	SR12	10/4/2015 9:06	21.77	88.8	6.54	5.5	SR12	10/4/2015 15:06	21.80	89.0	6.56	16.0	SR12	10/4/2015 21:06	21.71	91.2	6.73	2.5
SR12	10/4/2015 3:11	21.84	87.1	6.41	9.4	SR12	10/4/2015 9:11	21.77	88.6	6.52	10.3	SR12	10/4/2015 15:11	21.80	89.5	6.60	12.6	SR12	10/4/2015 21:11	21.71	91.3	6.73	2.8
SR12	10/4/2015 3:16	21.84	86.7	6.38	10.0	SR12	10/4/2015 9:16	21.77	89.0	6.56	7.4	SR12	10/4/2015 15:16	21.79	89.8	6.62	11.3	SR12	10/4/2015 21:16	21.71	91.8	6.77	3.3
SR12	10/4/2015 3:21	21.84	87.4	6.43	9.3	SR12	10/4/2015 9:21	21.78	89.0	6.56	3.3	SR12	10/4/2015 15:21	21.78	90.1	6.64	12.2	SR12	10/4/2015 21:21	21.71	91.8	6.77	3.7
SR12	10/4/2015 3:26	21.84	86.6	6.37	8.5	SR12	10/4/2015 9:26	21.78	89.0	6.56	6.7	SR12	10/4/2015 15:26	21.79	89.8	6.63	14.2	SR12	10/4/2015 21:26	21.71	91.6	6.76	5.1
SR12	10/4/2015 3:31	21.84	86.1	6.34	8.8	SR12	10/4/2015 9:31	21.78	88.8	6.54	5.6	SR12	10/4/2015 15:31	21.78	89.8	6.63	12.9	SR12	10/4/2015 21:31	21.70	91.4	6.74	3.6
SR12	10/4/2015 3:36	21.84	86.8	6.39	10.5	SR12	10/4/2015 9:36	21.78	88.9	6.55	8.0	SR12	10/4/2015 15:36	21.78	89.7	6.62	15.5	SR12	10/4/2015 21:36	21.71	91.0	6.71	3.3
SR12	10/4/2015 3:41	21.84	88.2	6.49	7.6	SR12	10/4/2015 9:41	21.78	88.7	6.54	9.7	SR12	10/4/2015 15:41	21.78	88.5	6.52	13.0	SR12	10/4/2015 21:41	21.71	90.6	6.68	4.6
SR12	10/4/2015 3:46	21.84	86.4	6.36	7.3	SR12	10/4/2015 9:46	21.77	88.9	6.55	4.6	SR12	10/4/2015 15:46	21.78	89.1	6.57	11.8	SR12	10/4/2015 21:46	21.72	90.3	6.67	6.5
SR12	10/4/2015 3:51	21.84	88.3	6.49	7.3	SR12	10/4/2015 9:51	21.78	89.3	6.58	4.4	SR12	10/4/2015 15:51	21.78	89.3	6.59	18.1	SR12	10/4/2015 21:51	21.71	90.0	6.64	3.8
SR12	10/4/2015 3:56	21.84	88.6	6.52	9.9	SR12	10/4/2015 9:56	21.77	89.0	6.55	3.9	SR12	10/4/2015 15:56										

24-hr Water Quality Monitoring

Station	Timestamp	NH ₃ (mg/L)				Station	Timestamp	NH ₃ (mg/L)			
SR4	10/4/2015 0:17	0.17				SR12	10/4/2015 0:17	0.16			
SR4	10/4/2015 0:37	0.16				SR12	10/4/2015 0:37	0.14			
SR4	10/4/2015 0:57	0.16				SR12	10/4/2015 0:57	0.16			
SR4	10/4/2015 1:17	0.16				SR12	10/4/2015 1:17	0.16			
SR4	10/4/2015 1:37	0.17				SR12	10/4/2015 1:37	0.15			
SR4	10/4/2015 1:57	0.15				SR12	10/4/2015 1:57	0.15			
SR4	10/4/2015 2:17	0.15				SR12	10/4/2015 2:17	0.15			
SR4	10/4/2015 2:37	0.16				SR12	10/4/2015 2:37	0.18			
SR4	10/4/2015 2:57	0.15				SR12	10/4/2015 2:57	0.19			
SR4	10/4/2015 3:17	0.15				SR12	10/4/2015 3:17	0.15			
SR4	10/4/2015 3:37	0.15				SR12	10/4/2015 3:37	0.18			
SR4	10/4/2015 3:57	0.16				SR12	10/4/2015 3:57	0.16			
SR4	10/4/2015 4:17	0.17				SR12	10/4/2015 4:17	0.16			
SR4	10/4/2015 4:37	0.15				SR12	10/4/2015 4:37	0.15			
SR4	10/4/2015 4:57	0.15				SR12	10/4/2015 4:57	0.15			
SR4	10/4/2015 5:17	0.16				SR12	10/4/2015 5:17	0.16			
SR4	10/4/2015 5:37	0.16				SR12	10/4/2015 5:37	0.16			
SR4	10/4/2015 5:57	0.16				SR12	10/4/2015 5:57	0.16			
SR4	10/4/2015 6:17	0.16				SR12					
SR4	10/4/2015 6:37	0.17				SR12	10/4/2015 6:37	0.17			
SR4	10/4/2015 6:57	0.16				SR12	10/4/2015 6:57	0.15			
SR4	10/4/2015 7:17	0.16				SR12	10/4/2015 7:17	0.16			
SR4	10/4/2015 7:37	0.17				SR12	10/4/2015 7:37	0.16			
SR4	10/4/2015 7:57	0.19				SR12	10/4/2015 7:57	0.14			
SR4	10/4/2015 8:17	0.15				SR12	10/4/2015 8:17	0.14			
SR4	10/4/2015 8:37	0.16				SR12	10/4/2015 8:37	0.15			
SR4	10/4/2015 8:57	0.16				SR12	10/4/2015 8:57	0.15			
SR4	10/4/2015 9:17	0.16				SR12	10/4/2015 9:17	0.16			
SR4	10/4/2015 9:37	0.18				SR12	10/4/2015 9:37	0.16			
SR4	10/4/2015 9:57	0.17				SR12	10/4/2015 9:57	0.16			
SR4	10/4/2015 10:17	0.18				SR12	10/4/2015 10:17	0.18			
SR4	10/4/2015 10:37	0.16				SR12	10/4/2015 10:37	0.17			
SR4	10/4/2015 10:57	0.16				SR12	10/4/2015 10:57	0.17			
SR4	10/4/2015 11:17	0.16				SR12	10/4/2015 11:17	0.17			
SR4	10/4/2015 11:37	0.15				SR12	10/4/2015 11:37	0.16			
SR4	10/4/2015 11:57	0.15				SR12	10/4/2015 11:57	0.16			
SR4	10/4/2015 12:17	0.16				SR12					
SR4	10/4/2015 12:37	0.17				SR12					
SR4	10/4/2015 12:57	0.15				SR12					
SR4	10/4/2015 13:17	0.15				SR12	10/4/2015 13:17	0.19			
SR4	10/4/2015 13:37	0.13				SR12	10/4/2015 13:37	0.16			
SR4	10/4/2015 13:57	0.15				SR12	10/4/2015 13:57	0.17			
SR4	10/4/2015 14:17	0.15				SR12	10/4/2015 14:17	0.17			
SR4						SR12	10/4/2015 14:37	0.17			
SR4						SR12	10/4/2015 14:57	0.18			
SR4						SR12	10/4/2015 15:17	0.17			
SR4						SR12	10/4/2015 15:37	0.18			
SR4						SR12	10/4/2015 15:57	0.17			
SR4						SR12	10/4/2015 16:17	0.18			
SR4	10/4/2015 16:37	0.19				SR12	10/4/2015 16:37	0.16			
SR4	10/4/2015 16:57	0.18				SR12	10/4/2015 16:57	0.16			
SR4	10/4/2015 17:17	0.18				SR12	10/4/2015 17:17	0.16			
SR4	10/4/2015 17:37	0.17				SR12	10/4/2015 17:37	0.19			
SR4	10/4/2015 17:57	0.18				SR12	10/4/2015 17:57	0.19			
SR4	10/4/2015 18:17	0.18				SR12	10/4/2015 18:17	0.15			
SR4	10/4/2015 18:37	0.18				SR12	10/4/2015 18:37	0.16			
SR4	10/4/2015 18:57	0.18				SR12	10/4/2015 18:57	0.16			
SR4	10/4/2015 19:17	0.16				SR12	10/4/2015 19:17	0.16			
SR4	10/4/2015 19:37	0.16				SR12	10/4/2015 19:37	0.15			
SR4	10/4/2015 19:57	0.18				SR12	10/4/2015 19:57	0.13			
SR4	10/4/2015 20:17	0.17				SR12	10/4/2015 20:17	0.15			
SR4	10/4/2015 20:37	0.18				SR12	10/4/2015 20:37	0.15			
SR4	10/4/2015 20:57	0.18				SR12	10/4/2015 20:57	0.16			
SR4	10/4/2015 21:17	0.18				SR12	10/4/2015 21:17	0.16			
SR4	10/4/2015 21:37	0.18				SR12	10/4/2015 21:37	0.16			
SR4	10/4/2015 21:57	0.19				SR12	10/4/2015 21:57	0.16			
SR4	10/4/2015 22:17	0.17				SR12	10/4/2015 22:17	0.15			
SR4	10/4/2015 22:37	0.17				SR12	10/4/2015 22:37	0.15			
SR4	10/4/2015 22:57	0.17				SR12	10/4/2015 22:57	0.15			
SR4	10/4/2015 23:17	0.18				SR12	10/4/2015 23:17	0.17			
SR4	10/4/2015 23:37	0.17				SR12	10/4/2015 23:37	0.16			
SR4	10/4/2015 23:57	0.17				SR12	10/4/2015 23:57	0.16			

Remark: Fonts with underline: Action Level Exceedance
Fonts in Bold with underline: Limit Level Exceedance
Automatic Instrument calibration of NH3-N monitor was carried out during 5:57-6:37 at SR12.
SR4 monitoring station was under maintenance during 14:21-16:21.
SR12 monitoring station was under maintenance during 12:06-12:51.
SR13 monitoring station was under maintenance during 10:15-10:40.

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The logo for MaterialLab, featuring the word "MaterialLab" in a bold, sans-serif font. The text is white and is set against a black rectangular background that has horizontal bars extending from the top and bottom edges.

Report No.: 0394/13/ED/0244A

Appendix J

Environmental Mitigation Implementation Schedule

EIA Ref	EM& A Ref	No.	Recommended Mitigation Measures	Objectives of the Recommended Measures & Main Concerns to Address	Who to implement the measure	Location of the measure	When to implement the measure?	Implementation Status
		A	Water Quality					
3.8	2.9		<u>Use of Silt Screens</u>	Minimize the effect of potential increase in SS levels at the seawater intakes	Contractor	WSD8, WSD9 and EMSD1	Construction Phase	Implemented
		A1	Silt Screens shall be installed at the flushing water intakes WSRs WSD1, WSD8, WSD9 and EMSD1 to minimise the effect of potential increase in SS levels at the seawater intakes.					
3.8	2.9		<u>Use of Silt Curtains</u>	Minimize the release of suspended soil from the dredging area	Contractor	Construction Work Sites	Construction Phase	Implemented
		A2	To minimize the potential SS impact from dredging, deployment of silt curtains around the grab dredgers is recommended; and Before commencement of dredging works, the holder of the Environmental Permit shall submit detailed proposal of the design and arrangement of the frame type silt curtain to EPD for approval.					
3.10	2.9	A3	Water Quality Monitoring Program	Perform water quality monitoring at sensitive receivers during construction phase	ET	Monitoring Locations as stated in Table 2.1 of the EM&A Manual	Construction Phase	Implemented
			Water quality monitoring shall be carried out in accordance with Section 2 of the Environmental Monitoring and Audit (EM&A) Manual. Event and Action Plan (EAP) for water quality shall be followed in case of any exceedance in action and limit level.					
3.8 (EP Ref 3)	-		Dredging Operation	Minimize potential adverse effect as a result of dredging activities	Contractor	Construction Work Sites	Construction Phase	Implemented
		A4	Only two types of dredgers are allowed for this Project: (a) grab dredger with closed grab, and (b) cutter suction dredger spud pole grab dredger.					
		A5	The speed of any construction vessels shall not exceed 10 knots when passing through the area of the Project.					
		A6	No more than three two grab dredgers with closed grab (or one cutter suction dredger with two closed grab dredgers) shall be operated within the Project Area at any one time for the Project.					
		A7	Only one closed grab dredger or one cutter suction dredger shall be operated in Zone 2B and during which no other closed grab dredger shall be allowed in other zones within the Project Area.					
		A8	No more than one grab dredger with closed grab (or one cutter suction dredger) shall be operated within each of the five main zones at any one time for the Project in which the cutter suction dredger shall only be operated in Zones 2 and 4 with maximum dredging rate of 700 m ³ in 30 minutes in any given hour (max. 8,400 m ³ /day, based on a 12-hour operation per day).					
		A9	The maximum dredging rate for closed grab dredger at Rambler Channel – Zones 1 to 2 (subzones Z1A, Z1B, Z2A, Z2B and Z2C) shall follow the Dredging Plan for the Hotspot, as shown in EP-426/2011/A.					
		A10	The maximum dredging rate for closed grab dredger at Rambler Channel – Zones 3 to 4 (subzones Z3A to Z4B) shall not exceed 1,600 m ³ per day during dry season or 3,440 m ³ per day during wet season as shown in EP-426/2011/A.					
		A11	The maximum dredging rate for closed grab dredger at Rambler Channel – Zones 5 to 6 (subzones Z5A, Z5B and Z6A) shall not exceed 4,000 m ³ per day during both dry and wet seasons as shown in EP-426/2011/A.					
		A12	The maximum dredging rate for closed grab dredger at Rambler Channel –					

EIA Ref	EM& A Ref	No.	Recommended Mitigation Measures	Objectives of the Recommended Measures & Main Concerns to Address	Who to implement the measure	Location of the measure	When to implement the measure?	Implementation Status
			Zones 5 to 8 (subzones Z5C, Z6B, Z6C, Z6D, Z7 and Z8) shall not exceed 4,000 m ³ per day during both dry and wet seasons as shown in EP-426/2011/A.					Implemented
		A13	The maximum dredging rate for closed grab dredger at Northern Fairway – Zones 9 to 12 shall not exceed 4,000 m ³ per day during both dry and wet seasons as shown in EP-426/2011/A.					Implemented
		A14	The maximum dredging rate for closed grab dredger at Western Fairway – Zone 13A shall not exceed 4,000 m ³ per day during both dry and wet seasons as shown in EP-426/2011/A.					NA-Dredging works completed
		A15	The maximum dredging rate for closed grab dredger at Western Fairway – Zone 13B shall not exceed 4,000 m ³ per day during both dry and wet seasons as shown in EP-426/2011/A.					NA-Dredging works completed
		A16	The dredging pump of cutter suction dredger shall be operated during cutting to reduce the sediment loss to water body.					NA-no CSD employed
		A17	Project dredging works within Zone 1 to 6 (including sub-zones) of the Container Basin shall not be carried out at the same time with Terminal Operator's maintenance dredging activities.					NA-No Terminal Operator's maintenance dredging carried out
		A18	Cutter suction dredger is only to be deployed for the removal of harder material during daytime only (07:00 to 19:00) in Zone 2 (including subzones) of the Container Basin.					NA-no CSD employed
		A19	In case of rainstorm warning in effect during dredging works, the dredged material on barge shall be covered properly before transportation to disposal site.					NA-no rainstorm warning
		A20	In case of exceedance of SS and NH ₃ -N at the Tsing Yi WSD flushing intake due to dredging operation is evidenced, the Contractor shall propose mitigation measures not limited to reducing dredging rate. If exceedance persists, the Contractor shall propose not to undertake dredging operation in close proximity to the Tsing Yi flushing water intake during flood tide. The Contractor shall liaise with the ETL, IEC, ER, EPD and WSD for the proposed mitigation measures.					NA-no exceedance due to dredging operation
		A21	If further mitigation measures are required due to continuous exceedance of SS and NH ₃ -N, consideration shall then be given to dredge only on the state of the tide which would avoid migration of SS towards the WSD and EMSD intakes.					NA-no exceedance due to dredging operation
		A22	Dredging sub-zone Z2B where high NH ₃ -N in sediment is found shall be isolated with dredging works to be carried out towards the end of construction programme.					NA-no work in such location
		A23	Administrative control in terms of dredging rate adjustment in controlling the release of contaminants shall be employed as mitigation measures.					Implemented
		A24	Field trials shall be carried out to propose the most effective dredging process and rate to control the release of ammoniacal nitrogen and UIA into the water column and achieve compliance at the WSD1 seawater intake (NH ₃ -N) and at the beaches for UIA. Capital dredging works in dredging sub-zone Z2B (Figure 1.2h refers)					Implemented

EIA Ref	EM& A Ref	No.	Recommended Mitigation Measures	Objectives of the Recommended Measures & Main Concerns to Address	Who to implement the measure	Location of the measure	When to implement the measure?	Implementation Status
			should not therefore be carried out until the proposed method and rate are confirmed.					
		A25	Detailed dredging plan shall be prepared providing details of individual dredging subzones and dredging rate taking into account of the field trial results.					Implemented
3.8	-		Other Good Site Practices for Dredging	Minimize potential adverse effect as a result of dredging activities	Contractor	Construction Work Sites	Construction Phase	
		A26	All vessels should be sized so that adequate clearance is maintained between vessels and the seabed in all tide conditions, to ensure that undue turbidity is not generated by turbulence from vessel movement or propeller wash.					Implemented
		A27	The speed of all Contractor's vessels should be controlled within the works area to prevent propeller wash from stirring up the seabed sediments.					Implemented
		A28	All barges / dredgers used should be fitted with tight fitting seals to their bottom openings to prevent leakage of material.					Implemented
		A29	Construction activities should not cause foam, oil, grease, scum, litter or other objectionable matter to be present on the water within the site or dumping grounds.					Implemented
		A30	No overflow of dredged mud should be allowed. Barges or hopper should not be filled to a level that will cause the overflow of materials or polluted water during loading or transportation.					Implemented
		B	Waste Management					
			<u>Good Site Practices</u>	Minimize potential adverse effect arising from the handling of dredged material	Contractor	Construction Work Sites (General)	Construction Phase	
4.5	3.3	B1	Obtain the profile of different sediment categories and careful planning of sediment removal.					Implemented
		B2	Nomination of an approved person, such as a site manager, to be responsible for good site practices, arrangements for collection and effective disposal to an appropriate facility, of all wastes generated at the site.					Implemented
		B3	Training of site personnel in proper waste management and chemical handling procedures.					Implemented
		B4	Provision of sufficient waste disposal points and regular collection of waste.					Implemented
		B5	Well planned delivery programme for offsite disposal such that adverse environmental impact from transporting sediment material is not anticipated.					Implemented
		B6	Use well maintained PME on site.					Implemented
			<u>General Refuse</u>	Minimize the adverse effect arising from the handling of site general refuse	Contractor	Construction Work Sites (General)	Construction Phase	
4.5	3.3	B7	General refuse should be stored in enclosed bins. A reputable waste collector should be employed by the contractor to remove general refuse from the site.					Implemented
			<u>Chemical Waste</u>	Minimize the adverse effect arising from the handling of site chemical waste	Contractor	Construction Work Site	Construction Phase	
4.5	3.3	B8	If chemical wastes are produced at the construction site, the Contractor shall be required to register with the EPD as a chemical waste producer and to follow the guidelines stated in the Code of Practice on the Packaging, Labelling and Storage of Chemical Wastes. Good quality containers compatible with the chemical wastes shall be used, and incompatible chemicals should be stored separately. Appropriate labels shall be securely attached on each chemical waste container indicating the corresponding chemical characteristics of the chemical waste, such as explosive,					Implemented

EIA Ref	EM& A Ref	No.	Recommended Mitigation Measures	Objectives of the Recommended Measures & Main Concerns to Address	Who to implement the measure	Location of the measure	When to implement the measure?	Implementation Status
			flammable, oxidizing, irritant, toxic, harmful, corrosive, etc. The Contractor shall use a licensed collector to transport and dispose of the chemical wastes, to either the approved Chemical Waste Treatment Centre, or another licensed facility, in accordance with the Waste Disposal (Chemical Waste) (General) Regulation.					
4.5	3.3		Marine Dredged Sediment	Control of transportation and disposal of dredged material in a manner to minimize potential impacts on water quality	Contractor	Construction Work Site	Construction Phase	
		B9	Control of transportation and disposal of dredged material in a manner to minimize potential impacts on water quality.					Implemented
		B10	Bottom opening of barges will be fitted with tight fitting seals to prevent leakage of material. Excess material shall be cleaned from the decks and exposed fittings of barges and dredgers before the vessel is moved.					Implemented
		B11	Monitoring of the barge loading shall be conducted to ensure that loss of material does not take place during transportation. Transport barges or vessels shall be equipped with automatic self-monitoring devices as specified by the EPD.					Implemented
		B12	Barges or hopper barges shall not be filled to a level that would cause the overflow of materials or sediment laden water during loading or transportation.					Implemented
		B13	Sediment Quality Report shall be prepared and submit to EPD under DASO.					Implemented
		B14	If disposal of Type 3 sediment is identified, agreement with EPD shall be reached regarding the treatment of sediment before disposal.					NA – no type 3 material disposed
		B15	Project works shall not be carried out before obtaining confirmation from MFC on disposal option.					Implemented
		C	Marine Ecology	Review and assess the potential adverse effect on marine ecology	Contractor	Construction Work Sites	Construction Phase	Implemented
5.7	4.1	C1	Water quality monitoring results shall be reviewed from time to time to assess if there were any impact to marine ecology due to dredging operation.	Review and assess the potential adverse effect on marine ecology	Contractor	Construction Work Sites	Construction Phase	Implemented
		D	Fisheries	Review and assess the potential adverse effect on fisheries	Contractor	Construction Work Sites	Construction Phase	Implemented
6.7	5.1	D1	Water quality monitoring results shall be reviewed from time to time to assess if there were any impact to fisheries due to dredging operation.	Review and assess the potential adverse effect on fisheries	Contractor	Construction Work Sites	Construction Phase	Implemented
		E	Hazard to Life		Contractor	Construction Work Sites (General)	Construction Phase	Implemented
7.8.2	6.2	E1	Sound communication channel shall be established with the oil companies, Marine Department, and Fire Services Department for effective notification and emergency evacuation in case of accidents.		Contractor	Construction Work Sites (General)	Construction Phase	Implemented
		E2	Proper safety and emergency training shall be given to the relevant operation staff at the dredging site. Emergency plans and procedures should be prepared and drills should be performed periodically.	Implemented				
		F	Landscape Visual and Glare	Minimize landscape and visual impacts during construction phase	Contractor	Construction activities' area	Throughout design, construction phase	Implemented
8.9 Table 8-3 & 8-6	7.2	F1	Visa shields to the lights of dredgers shall be provided.		Contractor	Construction activities' area	Throughout design, construction phase	Implemented
		F2	The light source shall not point directly to any VSRs.	Implemented				
		F3	Lights shall be switched off if they are not in use.	Implemented				
		G	Cultural Heritage	Minimize potential marine archaeological	Contractor	Locations of the 20	During Construction	
9.5	8		<u>Monitoring Brief</u>					

EIA Ref	EM& A Ref	No.	Recommended Mitigation Measures	Objectives of the Recommended Measures & Main Concerns to Address	Who to implement the measure	Location of the measure	When to implement the measure?	Implementation Status
		G1	A monitoring brief shall be conducted during the dredging. It shall only be required during dredging at the locations of the 20 unidentified sonar contacts and masked areas and does not need to cover all of the dredging activities. Dredging staff should be briefed about the possibility of locating archaeological objects and a marine archaeologist shall be available to monitor the dredged spoil and provide advice. If material indicative of archaeological remains is retrieved, the AMO should be contacted as soon as possible.					NA- no archaeological deposit was found during reporting period.
		H	Noise					
10.8	9		<u>Good Site Practices</u>	Control and minimize the generation of undue noise nuisance	Contractor	Construction Work Sites (Along the alignment of dredging)	Construction Phase	
	H1	Only well-maintained plant shall be operated on-site and plant should be serviced regularly during the construction program.	Implemented					
	H2	Machines and plant that may be in intermittent use should be shut down between works periods or should be throttled down to a minimum.	Implemented					
	H3	Plant known to emit noise strongly in one direction should, wherever possible, be orientated so that the noise is directed away from nearby NSRs.	Implemented					
		H4	If dredging is to be carried out during restricted hours, work locations close to NSRs shall be avoided.					Implemented
		I	Construction Dust					
11.7	10		<u>Dust Control</u>	Good site practice to control dust and odour impact to the nearby sensitive receivers	Contractor	Construction Work Sites (General)	Construction Phase	
	I1	Requirements of the Air Pollution Control (Construction Dust) Regulation, where relevant, shall be adhered to during the construction period.	Implemented					
			<u>Odour</u>		Contractor	Construction Work Sites (General)	Construction Phase	
	I2	To minimize potential odour emissions, if dredged sediment is anticipated to be placed on barge for more than a day the load shall be properly covered as far as practicable to minimise the exposed area and potential odour.	NA-no work in such condition					
		I3	If dredged sediment is found to be malodorous it shall be removed from site as soon as possible within one hour after the barge being filled up.					NA-no work in such condition

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Report No.: 0394/13/ED/0244A

Appendix K

Waste Generation in Reporting Period

Name of Department : Civil Engineering and Development Department
 Contract No. : CV/2013/04

Monthly Summary Waste Flow Table for 2015 (year)

Year	Actual Quantities of Inert C&D Materials Generated Monthly					Actual Quantities of C&D Wastes Generated Monthly				
	Total Quantity Generated	Broken Concrete (see Note 4)	Reused in the Contract	Reused in other Projects	Disposed as Public Fill	Metals	Paper/cardboard packaging	Plastics (see Note 3)	Chemical Waste	Others, e.g. general refuse
	(in '000 m ³)	(in '000 m ³)	(in '000 m ³)	(in '000 m ³)	(in '000 m ³)	(in '000 kg)	(in '000 kg)	(in '000 kg)	(in '000 kg)	(in '000 m ³)
Jan	nil	nil	nil	nil	nil	nil	nil	nil	nil	0.01
Feb	nil	nil	nil	nil	nil	nil	nil	nil	nil	0.01
Mar	nil	nil	nil	nil	nil	nil	nil	nil	0.6	0.01
Apr	nil	nil	nil	nil	nil	nil	nil	nil	nil	0.01
May										
Jun										
Jul										
Aug										
Sep										
Oct										
Nov										
Dec										
Total	nil	nil	nil	nil	nil	nil	nil	nil	0.6	0.04

Notes:

- (1) The waste flow table shall also include C&D materials that are specified in the Contract to be imported for use at the Site.
- (2) Plastics refer to plastic bottles/containers, plastic sheets/foam from packaging material.
- (3) Broken concrete for recycling into aggregates

Monthly Summary of Sediment Disposal (2014 - 2015)

Marine Sediment Type	Type 1 – Open Sea Disposal	Type 2 – Confined Marine Disposal	Type 3 – Special Treatment / Disposal
Month	Monthly Quantity (m ³)	Monthly Quantity (m ³)	Monthly Quantity (m ³)
2014			
Jan	nil	nil	nil
Feb	nil	nil	nil
Mar	nil	nil	nil
Apr	nil	nil	nil
May	3,700	nil	nil
Jun	66,950	nil	nil
Jul	80,600	nil	nil
Aug	79,600	nil	nil
Sep	100,700	nil	nil
Oct	60,450	50,400	nil
Nov	72,990	38,540	nil
Dec	84,440	10,720	nil
2015			
Jan	126750	47580	nil
Feb	153770	12440	nil
Mar	101370	65870	nil
Apr	173760	29840	nil
Total	1105080	255390	nil

Yearly Summary Waste Flow Table

Year	Estimated Annual Quantities of Inert C&D Materials (in '000m ³)										Estimated Annual of C&D Wastes										
	Total Quantity Generated		Broken Concrete (see Note 3)		Reused in the Contract		Reused in other Projects		Disposed as Public Fill		Metals		Paper/cardboard packaging		Plastics (see Note 2)		Chemical Waste		Others, e.g. general refuse		
	(a)		(b)		(c)		(d)		(a-b-c-d)		(in '000 kg)		(in '000 kg)		(in '000 kg)		(in '000 kg)		(in '000 m ³)		
	Est.	Act.	Est.	Act.	Est.	Act.	Est.	Act.	Est.	Act.	Est.	Act.	Est.	Act.	Est.	Act.	Est.	Act.	Est.	Act.	
2013	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	0.003	0.01
2014	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	0.2	0.16
2015	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	-	Nil	-	13	-	0.2	-	
2016	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2017	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2018	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2019	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2020																					
2021																					
Grand Total	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	13	-	0.403	0.17	

Notes: (1) The performance targets are given in sub-clause (14) of this Appendix to the PS.

(2) The waste flow table shall also include C&D materials that are specified in the Contract to be imported for use at the Site.

(3) Plastics refer to plastic bottles/containers, plastic sheets/foam from packaging material

(4) Broken concrete for recycling into aggregates.

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Appendix L

Weather Conditions and Red Tide Occurrences for the Reporting Month

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Date	Air Temperature			Mean Relative Humidity (%)	Total Rainfall (mm)
	Maximum (deg. C)	Mean (deg. C)	Minimum (deg. C)		
March 2015					
23	24.5	20.9	19.2	64	Trace
24	22.3	19.8	18.4	75	0
25	19.1	18.2	17.7	76	Trace
26	20.5	18.8	17.4	80	4.2
27	23.7	20.3	17.9	88	14.6
28	24.8	21.4	19.7	81	0
29	26.7	22.4	20.1	80	0
30	25.2	22.8	21.5	87	0
31	25.6	23.3	21.9	90	Trace
April 2015					
1	27.2	24.4	22.7	87	0
2	28.5	25.6	23.6	84	0
3	26.9	25.9	25	84	Trace
4	29.4	26.5	25	83	0
5	30.6	26	24	80	0
6	29.8	26.5	23.8	80	Trace
7	27.1	24.9	22	83	0.1
8	22.1	18.9	16.4	77	10
9	19.4	18	15.9	89	1.3
10	20	18.2	16.6	87	0.7
11	17.9	17.1	16.4	97	52
12	22.4	19.3	16.5	81	0.2
13	27.2	22.4	18.6	57	0
14	26.6	21.5	18.1	44	0
15	27.5	22.1	18.4	56	0
16	26.1	22.7	19.6	69	0
17	27.4	23.7	20.7	75	0
18	27.2	25.3	23.2	86	Trace
19	27.5	26.6	25.8	83	Trace
20	28.6	26.3	23	84	0.2
21	25.7	23.7	22.5	75	Trace
22	26.7	23.3	21.7	75	Trace

Source: Hong Kong Observatory

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Thunderstorm Warning Signals in the Reporting Period

Start Time	Date	End Time	Date	Duration
hh:mm	dd/mon/yyyy	hh:mm	dd/mon/yyyy	hh:mm
17:05	08-Apr-15	18:30	08-Apr-15	01:25
19:35	20-Apr-15	20:45	20-Apr-15	01:10

Source: Hong Kong Observatory

Hong Kong Red Tide Record in the Reporting Period

Date	Species Group	Species	Location
20/04/2015	Dinoflagellates	<i>Gonyaulax polygramma</i>	Repulse Bay and Deep Water Bay
20/04/2015	Dinoflagellates	<i>Gonyaulax polygramma</i>	Sok Kwu Wan Fish Culture Zone

Source: Agriculture, Fisheries and Conservation Department