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Report No.: 0394/13/ED/0387

Monthly EM&A Report

January 2020

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/0387

Project Proponent:

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Certified by:

Colin Yung
Environmental Team Leader for
Fugro Technical Services Limited

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RAMBOLL

Ref.: CEDDWKTBEM00_0_0389L.20.docx

10 February 2020
By Post

Mott MacDonald Hong Kong Ltd.
3/F Mapletree Bay Point,
348 Kwun Tong Road
Kwun Tong, Kowloon

Attention: Mr. C M Howley

Dear Mr. Howley,

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 January 2020

Reference is made to the Environmental Team's submission of the Monthly Environmental Monitoring & Audit Report for January 2020 (ET's Report No. 0394/13/ED/0387) received by e-mail on 7 February 2020.

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 Mr. Manson Yeung or the undersigned should you have any queries.

Yours faithfully,
For and on behalf of
Ramboll Hong Kong Limited

Y H Hui
Independent Environmental Checker

Cc:	MMHK	Ms. Sunny Zhao	(by post and email)
	Fugro	Mr. Colin Yung	(by email)
	CIWE	Mr. K.O. Leung	(by email)

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EXECUTIVE SUMMARY

i. This is the Fifty-seventh Monthly Environmental Monitoring Audit (EM&A) Monthly Report – January 2020 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 December 2019 to 22 January 2020.

ii. Construction Activities for the Reporting Period
During this reporting period, the principal work activities included:
- Preparation Works of Dredging at Portion A / Zone 2B1, 2B2 and 2C1 in EP
- Dredging at Portion A/ Zone 2B2 in EP

iii. Water Quality Monitoring
Routine impact water quality monitoring at 7 designated monitoring stations namely C1A, C2A, G2, SR4, SR5, SR12 and SR13 were conducted during the reporting period. Exceedances of TIN (in-situ & lab) and Suspended Solids 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
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	-	-	-	-	0	0	0	0
	Limit	0	0	0	0	0	0	-	-	-	-	11	11	11	11
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	0	0	0	
	Limit	0	0	0	0	0	0	0	0	0	0	11	11	22	

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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
SR4	Action	0	0	0	0	0	0	0	0	0	0	0	0	-	-	0	0
	Limit	1	1	0	0	0	0	0	0	0	0	0	0	-	-	1	1
SR5	Action	0	0	-	-	-	-	-	-	-	-	-	-	0	0	0	0
	Limit	0	0	-	-	-	-	-	-	-	-	-	-	11	11	11	11
SR12	Action	0	0	0	0	0	0	0	0	0	0	0	0	-	-	0	0
	Limit	2	2	0	0	0	0	0	0	0	0	0	0	-	-	2	2
SR13	Action	0	0	-	-	-	-	-	-	-	-	-	-	-	-	0	0
	Limit	0	0	-	-	-	-	-	-	-	-	-	-	-	-	0	0
Total	Action	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	Limit	3	3	0	0	0	0	0	0	0	0	0	0	11	11	28	

iv. Among the 7 monitoring stations, supplementary 24-hr water quality monitoring was also conducted at 4 of the stations, which are SR4, SR5, SR12 and SR13. No exceedance was recorded in the reporting month. Number of exceedances recorded in the reporting month at each impact station is summarized in **Table III**.

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
SR12	Action	0	0	0	0
	Limit	0	0	0	0
SR13	Action	0	0	-	0
	Limit	0	0	-	0
Total	Action	0	0	0	0
	Limit	0	0	0	0

v. Waste Management
There was marine sediment Type 2 sediment (Confined Marine Disposal) disposed to East of Sha Chau Contaminated Mud Pit. No general refuse were disposed off site in the reporting month.

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vi. Non-Compliance, Complaints, Notifications of Summons and Successful Prosecutions
No complaint, notification of prosecutions or summons was received in the reporting period.

vii. Site Inspections and Audit
The Environmental Team conducted 4 site inspections in the reporting period. No particular observation was recorded in the reporting month.

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

viii. Compliance with Specific EP conditions
Implementation of contractor's mitigation for the associated marine construction works was checked. It was concluded that the marine works are conducted orderly in compliance with the EP requirements on site mitigation measures in general.

ix. Construction Activities for the Coming Reporting Period
For the coming reporting period, the principal work activities included:

- Preparation Works of Dredging at Portion A / Zone 2B1, 2B2 and 2C1 in EP
- Dredging at Portion A/ Zone 2B1, 2B2 and 2C1 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.

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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. Ramboll Hong Kong Limited (RHK) was employed as the Independent Environmental Checker (IEC) in the Project.

1.1.5 China International Water & Electric Corporation Limited (CIWE) was appointed as the main contractor for the dredging works.

1.1.6 Fugro Technical Services Limited (FTS) 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 Fifty-seventh Monthly EM&A Report is prepared by FTS. 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 December 2019 to 22 January 2020.

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

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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)	Resident Engineer	Mr. Jason Chan	2585 8595	2827 1823
	Project Engineer	Ms. Sunny Zhao	2828 5908	2827 1823
Independent Environmental Checker (RHK)	Independent Environmental Checker	Mr. YH Hui	3465 2888	3465 2899
Contractor (CIW&E)	Site Agent	Mr. KO Leung	2508 0983	2508 0987
Environmental Team (FTS)	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:

- Preparation Works of Dredging at Portion A / Zone 2B1, 2B2 and 2C1 in EP
- Dredging at Portion A/ Zone 2B2 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		
	Zone (Maximum Allowable Daily Dredged Rate)		
23- December-2019	0	0	0
24- December-2019	0	0	0
25- December-2019	0	0	0
26- December-2019	2B2: 77 (950)	0	0
27- December-2019	2B2: 77 (950)	0	0
28- December-2019	2B2: 38 (950)	0	0
29- December-2019	0	0	0
30- December-2019	0	0	0
31- December-2019	0	0	0
01- January-2020	0	0	0
02- January-2020	0	0	0
03- January-2020	0	0	0
04- January-2020	0	0	0
05- January-2020	0	0	0
06- January-2020	0	0	0
07- January-2020	0	0	0
08- January-2020	0	0	0
09- January-2020	0	0	0
10- January-2020	0	0	0
11- January-2020	0	0	0
12- January-2020	0	0	0
13- January-2020	0	0	0
14- January-2020	0	0	0
15- January-2020	0	0	0
16- January-2020	0	0	0
17- January-2020	0	0	0
18- January-2020	0	0	0
19- January-2020	0	0	0
20- January-2020	0	0	0
21- January-2020	0	0	0
22- January-2020	0	0	0

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**.

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Table 2.3 Status of Environmental Licenses, Notification and Permits

Permit / Direction / License	Ref No	Valid From	Valid Till
Notification pursuant to Air Pollution (Control Dust) Regulation	Not Required		
Construction Noise Permit Portion A 0000-2400 hours on general holidays (including Sundays); 0000-0700 and 1900-2400 hours on any day not being a public holiday (including Sunday) but note Condition 3.d.1 below for the hours within which the use of the above listed mechanical powered equipment is allowed.	GW-RW0454-19	12/10/2019	11/4/2020
Marine Dumping Permit Portion A Type 2 Confined Marine Disposal *East of Sha Chau Contaminated Mud Pit (CMP Vd) as directed by management team of CEDD*	EP/MD/20-091	29/11/2019	28/12/2019
Waste Producer License	5213-320-C3907-01	27/10/2014	Upon Completion

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

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

- Preparation Works of Dredging at Portion A / Zone 2B1, 2B2 and 2C1 in EP
- Dredging at Portion A/ Zone 2B1, 2B2 and 2C1 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.

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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, BOD_5 & 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 Fugro Technical Services Limited (HOKLAS Reg. No. 015), 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	0.2 mg/L
E. coli	DoE Section 7.8 & 7.9 plus in situ urease test	1 cfu/100mL

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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	• HACH DR900, and • Nitrate Reagent Set (Cadmium Reduction Method)	NO_3: 0.01 to 0.50 mg/L	±0.5%
Ammonia, Nitrite	Photometer	• Lovibond MD600 Maxi Direct, and • Ammonia Reagent Set (Indophenol blue / Salicylate); • Nitrite Reagent Set (N-(1-Naphthyl)-ethylendiamine)	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)
		Xylem EXO 3 Sonde	Temp: -5 to 50°C DO: 0-50mg/L DO%: 0-500% Sal: 0 to 175 ppt (By conversion of conductivity) pH: 0 to 14 pH units Turb: 0-4000NTU (FNU)	Temp: ±0.01°C (for -5-35°C) DO: ±0.1mg/L or 1% (whichever greater) for 0-20mg/L; ±15% for 20-50mg/L Sal: ±0.5% or 0.012ppt (for 0-72.7 ppt) (By conversion of conductivity) (whichever greater) pH: ±0.2 units Turb: ±2% or 0.3NTU (FNU) (whichever greater)
Water Sampling	Water Sampler	Aquatic Research Transparent PC Horizontal Water Sampler 2.2L / 3L / 5L	NA	NA

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Parameter	Equipment	Model	Range	Equipment Accuracy
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) <u>Laboratory Analysis</u> [1]Ammonia-N (in mg/L-N and UIA), Suspended Solids (SS), [3]BOD_5, [3]*E.coli*, [3]Synthetic Detergent; [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 [3]detergent which shall be taken one day per month, at mid-flood and mid-ebb) 36 hours interval was allowed between subsequent sets of measurement.

Notes:
1. Ammonia measurements and samples were taken at SR4, SR12, C1A, C2A only;
   UIA: In-situ unionized ammonia was calculated from in-situ measurement of NH_3-N, temperature, pH and salinity; Laboratory determined unionized ammonia was calculated from analysed NH_3-N from water samples and in-situ measurement of temperature, pH and salinity;
2. Total Inorganic Nitrogen (TIN) measurements and samples were taken at SR5, G2, C1A and C2A only;
3. BOD_5, *E.coli* and Synthetic Detergent samples were taken at SR4, SR12, C1A, C2A only.

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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)
SR4	O	O	O	O	O	O		O	O	O	O	O	
SR12	O	O	O	O	O	O		O	O	O	O	O	
SR13	O	O	O	O	O			O					
G2	O	O	O	O	O		O	O					O
C1A	O	O	O	O	O	O	O	O	O	O	O	O	O
C2A	O	O	O	O	O	O	O	O	O	O	O	O	O

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

3.4 Monitoring Locations

3.4.1 Referring to the Proposal for Temporary Suspension of Impact Water Quality Monitoring (0394_13_ED_0326F) which was submitted to EPD in August 2016 with no objection was received from EPD; removal of routine water quality monitoring stations at SR1 was effective on 24 December 2016.

3.4.2 Referring to the *Proposal on Removal of Some Water Quality Monitoring Stations After Resumption of Marine Construction Works (Dredging Works and Marine Works of the Northern Part of Kwai Tsing Container Basin Only)* (0394_13_ED_0332I) which has been submitted to EPD and relevant parties in December 2016 with no objection, removal of routine water quality monitoring stations at SR6, SR7, SR8, SR9, SR10 and SR11 was effective from 23 January 2017. Due to removal of some sensitive receivers in routine water quality monitoring, gradient stations G3, G5 and G6 were also be removed and gradient stations G1 and G4 replaced the previous control stations C1, C2 and C3 as C1A and C2A with reference to the approved proposal (0394_13_ED_0332I) which was effective from 23 January 2017.

3.4.3 Referring to the *Proposal of Scale down for the Water Quality Monitoring Stations during High Spots Removal at Sub-zone Z2B1, Z2B2 and Z2C1* (Ref.: 0394/13/ED/0370G), routine water quality monitoring stations at SR2 (Casam, Gazetted Beach) and SR3 (Approach, Gazetted Beach) were removed. The proposal was justified by ET and verified by IEC, also no objection was received from other parties. The proposal was approved by EPD as per EPD's memo (Ref. (6) in Ax(1) to EP2/N3/C/57 Pt.10) dated 20 August 2019. The removal of the water quality monitoring at SR2 and SR3 was effective from 23 August 2019.

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3.4.4 Impact water quality monitoring was conducted at 7 locations, including 4 sensitive receivers (SR4, SR5, SR12 and SR13), 1 gradient station (G2) and 2 control stations (C1A and C2A), whose detailed information is summarised in **Table 3.5**. The locations of the stations are also shown in **Figure 2**.

Table 3.5 Locations of Water Quality Monitoring Stations

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
SR12	Tsing Yi, WSD Flushing Water Intake	829599.152	823262.269
SR13	EMSD Cooling Water Intake for Kwai Chung Hospital	831397.450	822002.433
G2	Gradient Station	825979.792	824683.158
C1A	Control Station	820626.195	822834.323
C2A	Control Station	830423.070	819431.722

3.5 Monitoring date, time frequency and duration

3.5.1 In the reporting period, impact water quality monitoring was carried out 3 days per week, at mid-flood and mid-ebb tides, from 23 December 2019 to 22 January 2020. 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 monitoring period, Strong Monsoon Signal was 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.

3.7.3 Summary of weather condition is provided in **Appendix L**.

3.7.4 Number of exceedances recorded in the reporting month at each impact station is summarized in **Table 3.6** and **3.7**.

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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
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	-	-	-	-	0	0	0	0
	Limit	0	0	0	0	0	0	-	-	-	-	11	11	11	11
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	0	0	0	
	Limit	0	0	0	0	0	0	0	0	0	0	11	11	22	

Table 3.7 Summary of Water Quality Exceedance (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
SR4	Action	0	0	0	0	0	0	0	0	0	0	0	0	-	-	0	0
	Limit	1	1	0	0	0	0	0	0	0	0	0	0	-	-	1	1
SR5	Action	0	0	-	-	-	-	-	-	-	-	-	-	0	0	0	0
	Limit	0	0	-	-	-	-	-	-	-	-	-	-	11	11	11	11
SR12	Action	0	0	0	0	0	0	0	0	0	0	0	0	-	-	0	0
	Limit	2	2	0	0	0	0	0	0	0	0	0	0	-	-	2	2
SR13	Action	0	0	-	-	-	-	-	-	-	-	-	-	-	-	0	0
	Limit	0	0	-	-	-	-	-	-	-	-	-	-	-	-	0	0
Total	Action	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	Limit	3	3	0	0	0	0	0	0	0	0	0	0	11	11	28	

3.7.5 During the reporting period, 22 LL exceedances for TIN (in-situ), 6 LL exceedances for Suspended Solids and 22 LL exceedances for TIN (lab) were recorded.

3.7.6 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.

3.7.7 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**.

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3.9 Event and Action Plan

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

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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 Fish Culture Zone 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.

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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	▪ 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)
		• Xylem EXO 3 Sonde	Temp: -5 to 50°C DO: 0-50mg/L DO%: 0-500% Turb: 0-4000NTU (FNU)	Temp: ±0.01°C (for -5-35°C) DO: ±0.1mg/L or 1% (whichever greater) for 0-20mg/L; ±15% for 20-50mg/L ▪ Turb: ±2% or 0.3NTU (FNU) (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 NH_3-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**.

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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	O	O	O	O	O
SR5	Ma Wan, Fish Culture Zone	O	O	O	O	
SR12	Tsing Yi, WSD Flushing Water Intake	O	O	O	O	O
SR13	EMSD Cooling Water Intake for Kwai Chung Hospital	O	O	O	O	

4.4 Monitoring Locations

Referring to the *Proposal on Removal of Some Water Quality Monitoring Stations After Resumption of Marine Construction Works (Dredging Works and Marine Works of the Northern Part of Kwai Tsing Container Basin Only)* (0394_13_ED_0332I) which has been submitted to EPD and relevant parties in December 2016 with no objection, removal of 24 hour monitoring stations at SR9, SR10 and SR11 was effective from 23 January 2017. The setups of 24 hour monitoring stations at SR9, SR10 and SR11 were removed on 7 February 2017. 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
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 (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 monitoring period, Strong Monsoon Signal was 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. Furthermore,

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the fish culturing or other activities occurring on the fish rack may cause adverse impact on the receiving water.

4.5.3 Summary of weather conditions is provided in **Appendix L**.

4.5.4 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
SR12	Action	0	0	0	0
	Limit	0	0	0	0
SR13	Action	0	0	-	0
	Limit	0	0	-	0
Total	Action	0	0	0	0
	Limit	0	0	0	0

4.6 No exceedance was recorded in the reporting month.

4.7 Action and Limit Levels

4.7.1 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**.

4.8 Event and Action Plan

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

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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 27 December 2019, 2, 9 and 16 January 2020.

5.1.2 No particular observation was recorded during the site inspections in the reporting month.

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, no general refuse was generated and disposed off site 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 950 m^3 per day during dry season for Zone 2B2.
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 Zone 2B2.

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.

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5.3.3 There was marine sediment Type 2 sediment (Confined Marine Disposal) disposed to East of Sha Chau Contaminated Mud Pit. No general refuse was disposed of site in the reporting month. 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 December 2019 to 22 January 2020 (m^3)	Cumulative- to 22 January 2020 (m^3)	Disposal / Dumping Ground
January 2020	Type 1 – Open Sea Disposal	0	1685700	NA
	Type 2 – Confined Marine Disposal	250	656930	NA
	Type 3 – Special Treatment / Disposal	0	1260	NA

Note:
1. All the Type 3 (Cat. Hf) sediment dredging and disposal was completed on 18 May 2016.

5.4 Implementation Status of Environmental Mitigation Measures

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

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6. EXCEEDANCE OF THE ENVIRONMENTAL PARAMETERS

6.1.1 Fifty (50) Limit Level exceedances were recorded in the routine impact monitoring in the reporting month.

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

7.1.2 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 Fifty (50) Limit Level exceedances were recorded in the routine impact monitoring in the reporting month.

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

8.1.4 Based on the finding from the investigation on the recorded cases of exceedances, the cause was found not related to the project.

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

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

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Report No.: 0394/13/ED/0387

Figure 1

Project General Layout

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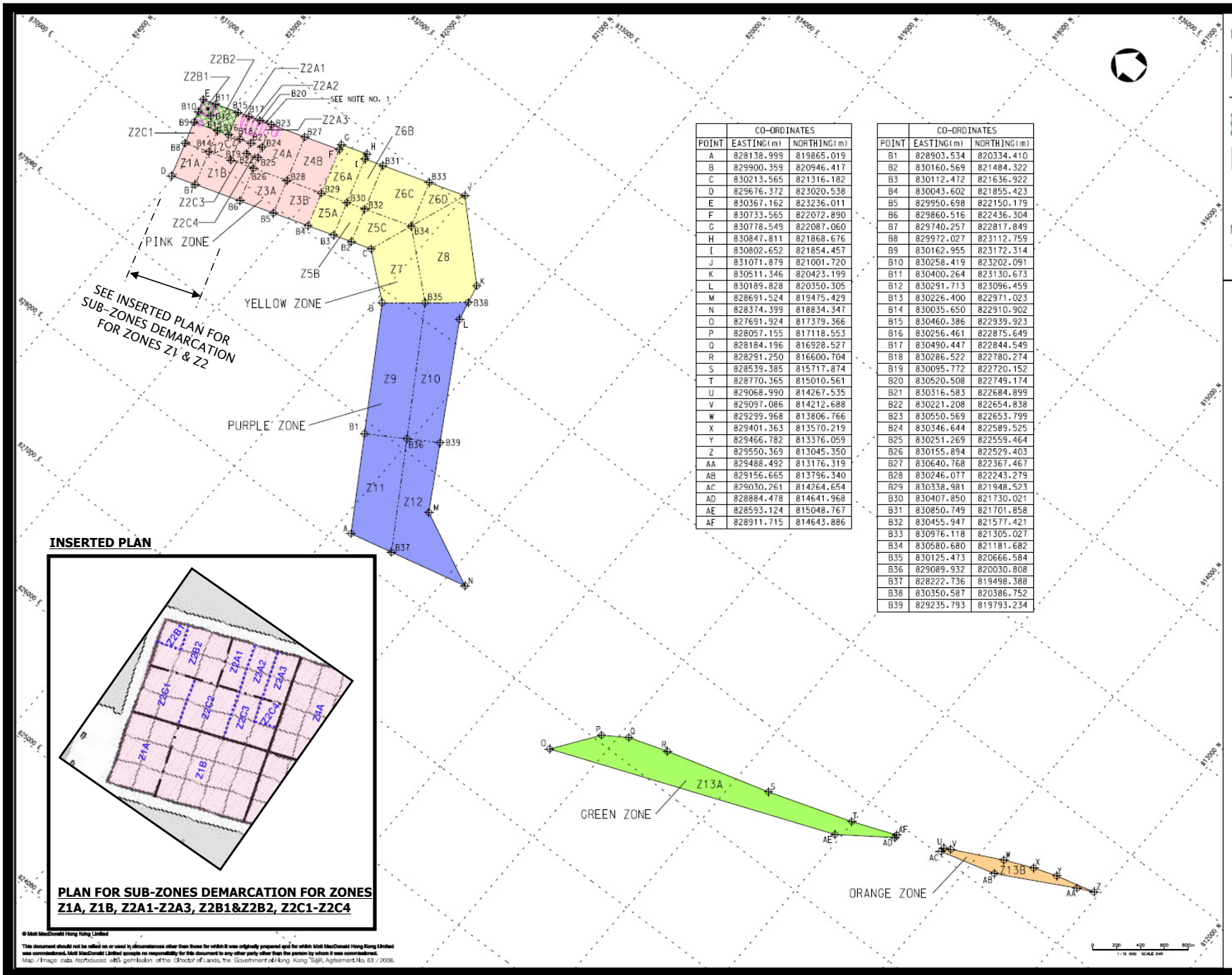

POINT	CO-ORDINATES EASTING(m)	NORTHING(m)
A	828138.999	819865.019
B	829900.359	820946.417
C	830213.565	821316.182
D	829676.372	823020.538
E	830367.162	823236.011
F	830733.565	822072.890
G	830778.549	822087.060
H	830847.811	821868.676
I	830802.652	821854.457
J	831071.879	821001.720
K	830511.346	820423.199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

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

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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

FUGRO TECHNICAL SERVICES LIMITED

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Figure 2

Locations of Water Quality Monitoring Stations

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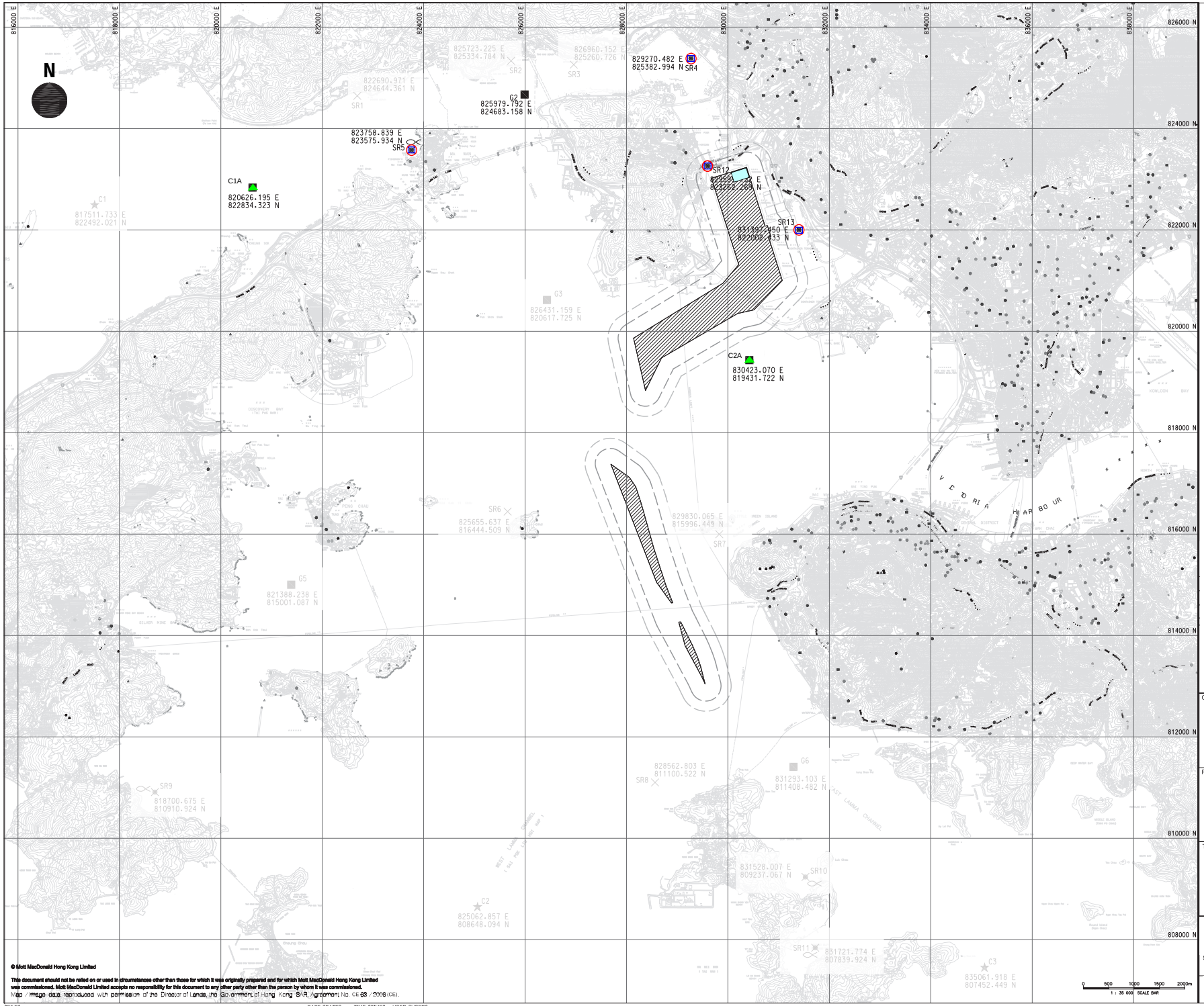

NOTES:

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 UNDER EP-426/2011A
- CURRENT SCOPE OF DREDGING WORK BOUNDARY
- ROUTINE IMPACT MONITORING STATION
- 24 HOUR MONITORING STATION
- CONTROL STATION
- GRADIENT STATION

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

Scale at A1	Status	Rev
1:35000	TEN	2

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$FILES DATE:$DATES TIME:$TIME$ USER:$USER$

Figure 2 - Location of Water Quality Monitoring Stations

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Appendix A

Project Organization Chart

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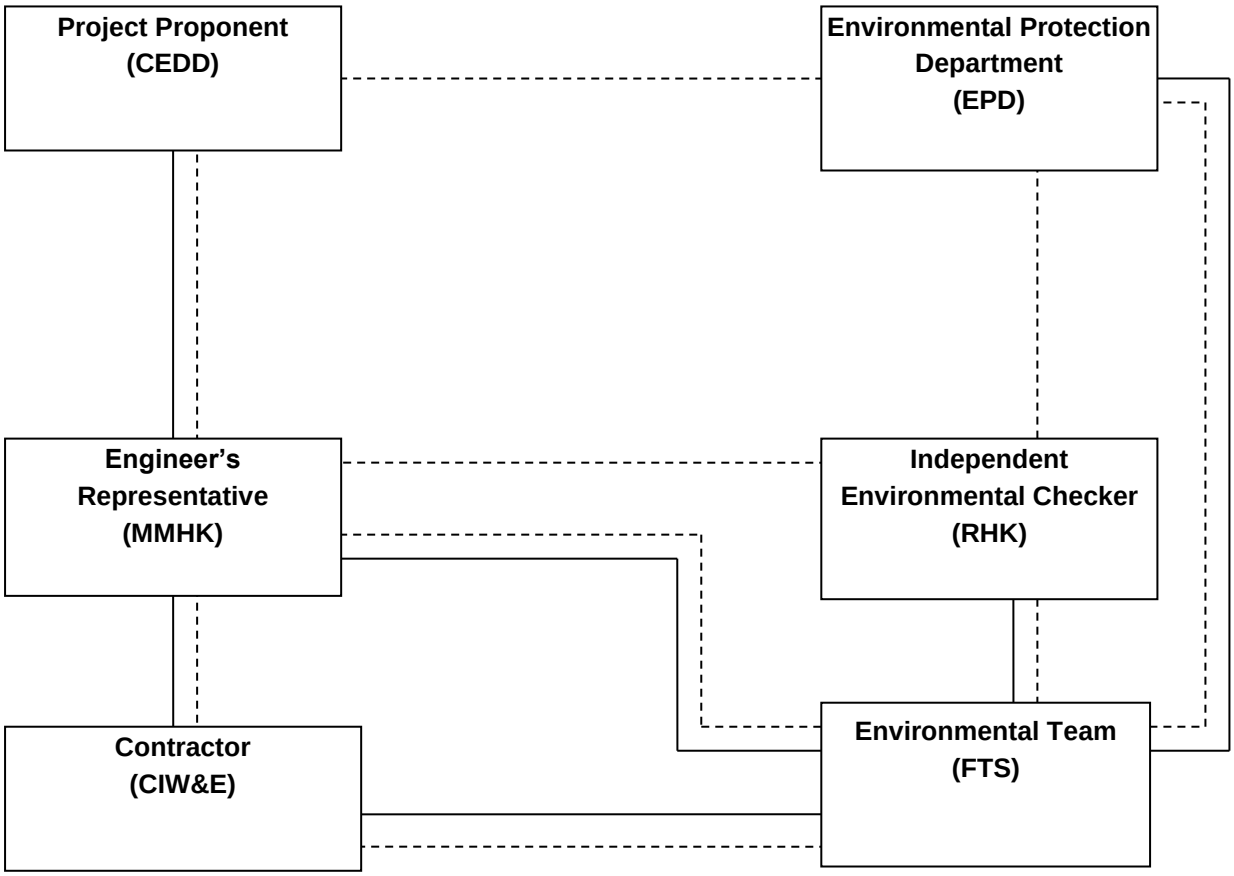

Legend:

Line of Reporting

Line of Communication

FUGRO TECHNICAL SERVICES LIMITED

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Report No.: 0394/13/ED/0387

Appendix B

Construction Programme

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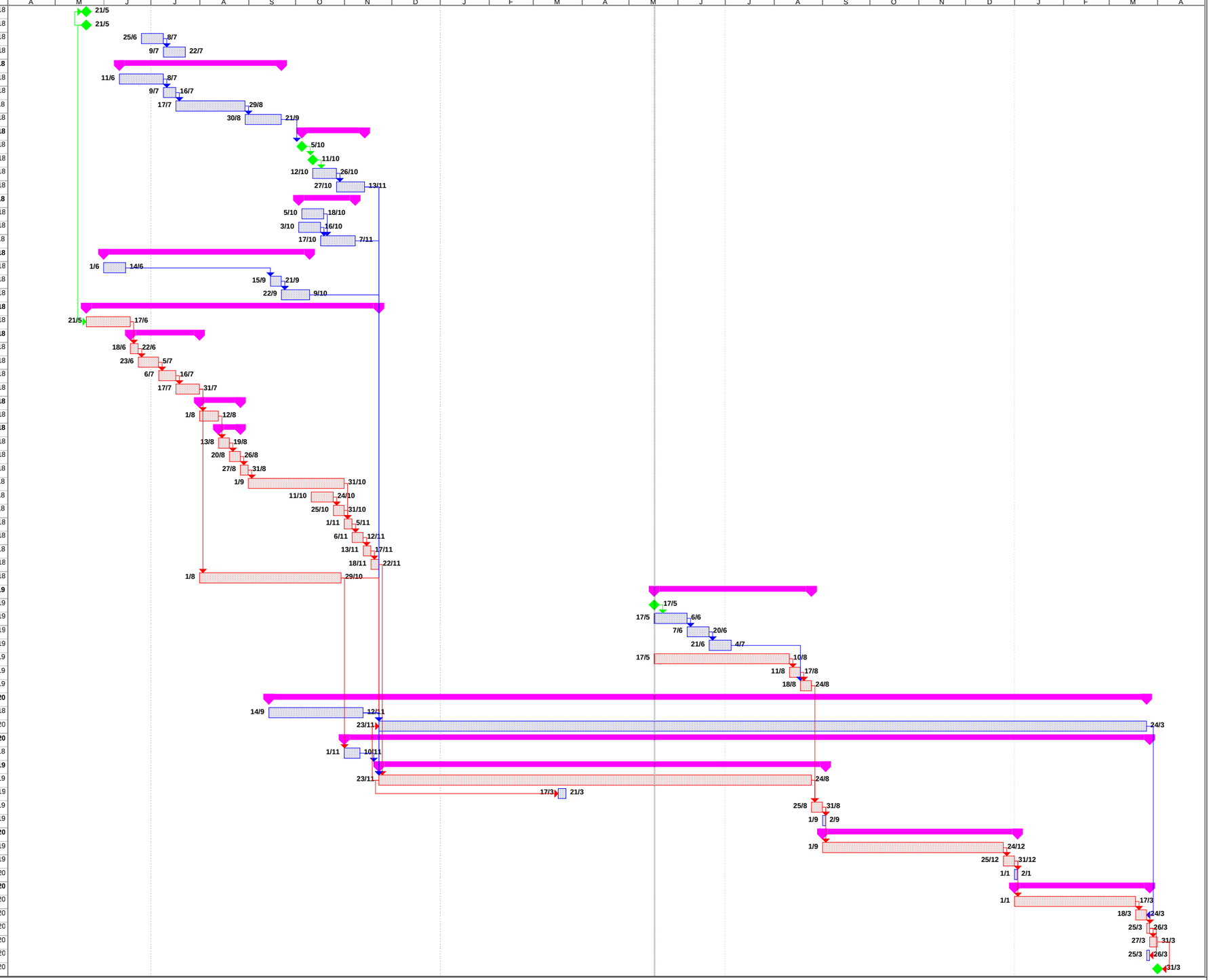
Contract No. CV/2013/04
Dredging Works in Kwai Tsing Container Basin and its Approach Channel
Updated Programme for Rock Excavation Works outside Berth KC5

Date: 17 May 2019

ID	Task Name	Duration	Start	Finish
1	**Commencement Date**	0 days	Mon 21/5/18	Mon 21/5/18
2	Works reviewed and agreed between CEDD and CIWE	0 days	Mon 21/5/18	Mon 21/5/18
3	Notification of works to EPD, MD and relevant stakeholders by CEDD	14 days	Mon 25/6/18	Sun 8/7/18
4	Comments/no objection to works from EPD, MD and relevant stakeholders	14 days	Mon 9/7/18	Sun 22/7/18
5	**Method Statement**	**103 days**	**Mon 11/6/18**	**Fri 21/9/18**
6	Preparation	28 days	Mon 11/6/18	Sun 8/7/18
7	First submission	8 days	Mon 9/7/18	Mon 16/7/18
8	Comments from MMHK	44 days	Tue 17/7/18	Wed 29/8/18
9	Second submission	23 days	Thu 30/8/18	Fri 21/9/18
10	**Marine Department Notice**	**40 days**	**Fri 5/10/18**	**Tue 13/11/18**
11	Notification of MTMLG Meeting	0 days	Fri 5/10/18	Fri 5/10/18
12	MTMLG Meeting	0 days	Thu 11/10/18	Thu 11/10/18
13	Preparation and submission of MDN application	15 days	Fri 12/10/18	Fri 26/10/18
14	Approval	18 days	Sat 27/10/18	Tue 13/11/18
15	**Marine Dumping Permit**	**36 days**	**Wed 3/10/18**	**Wed 7/11/18**
16	Disposal ground allocated by CEDD	14 days	Fri 5/10/18	Thu 18/10/18
17	Preparation and submission	14 days	Wed 3/10/18	Tue 16/10/18
18	Approval	22 days	Wed 17/10/18	Wed 7/11/18
19	**Construction Noise Permit**	**131 days**	**Fri 1/6/18**	**Tue 9/10/18**
20	Noise Assessmet	14 days	Fri 1/6/18	Thu 14/6/18
21	Preparation and submission	7 days	Sat 15/9/18	Fri 21/9/18
22	Approval	18 days	Sat 22/9/18	Tue 9/10/18
23	**Drilling Barge**	**186 days**	**Mon 21/5/18**	**Thu 22/11/18**
24	Design of modification works	28 days	Mon 21/5/18	Sun 17/6/18
25	**Application for MD's approval of modification works**	**44 days**	**Mon 18/6/18**	**Tue 31/7/18**
26	First submission	5 days	Mon 18/6/18	Fri 22/6/18
27	Comments from MD	13 days	Sat 23/6/18	Thu 5/7/18
28	Second submission	11 days	Fri 6/7/18	Mon 16/7/18
29	Approval	15 days	Tue 17/7/18	Tue 31/7/18
30	**Reschedule of modification works due to requiements imposed by MD**	**26 days**	**Wed 1/8/18**	**Sun 26/8/18**
31	Preliminary revised design for modification works	12 days	Wed 1/8/18	Sun 12/8/18
32	**Rearrangement of dockyard for modification works**	**14 days**	**Mon 13/8/18**	**Sun 26/8/18**
33	Liaison with dockyard in Mainland China for modification works	7 days	Mon 13/8/18	Sun 19/8/18
34	Reservation of dockyard for modification works	7 days	Mon 20/8/18	Sun 26/8/18
35	Mobillization of barge to dockyard in Mainland China	5 days	Mon 27/8/18	Fri 31/8/18
36	Modification of flat top barge with 2 nos. drilling rigs added	61 days	Sat 1/9/18	Wed 31/10/18
37	Plan Approval of modification works	14 days	Thu 11/10/18	Wed 24/10/18
38	Survey/Inspection of modification works	7 days	Thu 25/10/18	Wed 31/10/18
39	Brage returnung to Hong Kong	5 days	Thu 1/11/18	Mon 5/11/18
40	Installation of drilling rigs, air compressors and gensets	7 days	Tue 6/11/18	Mon 12/11/18
41	Testing of lifting appliances and gears	5 days	Tue 13/11/18	Sat 17/11/18
42	Operating Licence issued by MD	5 days	Sun 18/11/18	Thu 22/11/18
43	Work Permit approved by Mainland China	90 days	Wed 1/8/18	Mon 29/10/18
44	**Dredger**	**100 days**	**Fri 17/5/19**	**Sat 24/8/19**
45	AIP application	0 days	Fri 17/5/19	Fri 17/5/19
46	AIP approved by MD	21 days	Fri 17/5/19	Thu 6/6/19
47	Modification works	14 days	Fri 7/6/19	Thu 20/6/19
48	Inspection and testing	14 days	Fri 21/6/19	Thu 4/7/19
49	Export Permit	86 days	Fri 17/5/19	Sat 10/8/19
50	Mobilzation to Hong Kong	7 days	Sun 11/8/19	Sat 17/8/19
51	Operating licence issued by MD	7 days	Sun 18/8/19	Sat 24/8/19
52	**Water Quality Monitoring Works**	**558 days**	**Fri 14/9/18**	**Tue 24/3/20**
53	Reinstallation of equipment	60 days	Fri 14/9/18	Mon 12/11/18
54	Monitoring works	488 days	Fri 23/11/18	Tue 24/3/20
55	**Site Works (Subject to working period provided by MTL)**	**512 days**	**Thu 1/11/18**	**Thu 26/3/20**
56	Survey grid plan for drilling works	10 days	Thu 1/11/18	Sat 10/11/18
57	**Drilling works**	**284 days**	**Fri 23/11/18**	**Mon 2/9/19**
58	Drilling works including trial drilling	275 days	Fri 23/11/18	Sat 24/8/19
59	Removal of broken rock material	5 days	Sun 17/3/19	Thu 21/3/19
60	Further removal of broken rock material	7 days	Sun 25/8/19	Sat 31/8/19
61	Interim hydrographic survey	2 days	Sun 1/9/19	Mon 2/9/19
62	**Removal of high spots**	**124 days**	**Sun 1/9/19**	**Thu 2/1/20**
63	Drilling works	115 days	Sun 1/9/19	Tue 24/12/19
64	Removal of broken rock material	7 days	Wed 25/12/19	Tue 31/12/19
65	Interim hydrographic survey	2 days	Wed 1/1/20	Thu 2/1/20
66	**Removal of remaining high spots**	**86 days**	**Wed 1/1/20**	**Thu 26/3/20**
67	Drilling works	77 days	Wed 1/1/20	Tue 17/3/20
68	Removal of broken rock material	7 days	Wed 18/3/20	Tue 24/3/20
69	Final hydrographic survey	2 days	Wed 25/3/20	Thu 26/3/20
70	Handover	5 days	Fri 27/3/20	Tue 31/3/20
71	Hydrographic Survey by CEDD, MD	2 days	Wed 25/3/20	Thu 26/3/20
72	**Completion Date**	0 days	Tue 31/3/20	Tue 31/3/20



China International Water & Electric Corp.

Task | Critical Task | Milestone | Summary

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Report No.: 0394/13/ED/0387

Appendix C

Action and Limit Levels

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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																				
SR4 SR12	2	2	2	2	<10	<10	<10	<10	<10	<10	<20,000	<20,000	<1	<1	0.021	0.021	<5	<5	NA	NA
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
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

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, NH_3-N, SS, BOD_5, 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 NH_3-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																				
SR4	2	2	2	2	<10	<10	<10	<10	<10	<10	<20,000	<20,000	<1	<1	0.021	0.021	<5	<5	NA	NA
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	0.45	0.50
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, NH_3-N, SS, BOD_5, 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 NH_3-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
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
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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Report No.: 0394/13/ED/0387

Appendix D

Copies of Calibration Certificates

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Calibration Certificates

Impact Monitoring

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FUGRO TECHNICAL SERVICES LIMITED
Fugro Development Centre
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Tuen Mun, NT
Hong Kong

Report No. : 142626WA192193

Report on Calibration of YSI EXO-3 Multi-parameter Water Quality Meter

Information Supplied by Client

Client	:	Fugro Technical Services Limited (MCL)
Client's address	:	Rm. 723-726, 7/F, Profit Industrial Building, No. 1-15, Kwai Fung Crescent, Kwai Chung, N.T.
Sample description	:	One YSI EXO-3 Multi-parameter Water Quality Meter
Client sample ID	:	Serial No. 19E100633
Test required	:	Calibration of the YSI EXO-3 Multi-parameter Water Quality Meter

Laboratory Information

Lab. sample ID	:	WA192193/1
Date sample received	:	02/10/2019
Date of calibration	:	11/10/2019
Next calibration date	:	10/01/2020
Test method used	:	In-house comparison method

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

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FUGRO TECHNICAL SERVICES LIMITED
Fugro Development Centre
5 Lok Yi Street, Tai Lam
Tuen Mun, NT
Hong Kong

Report No. : 142626WA192193

Results :

A. pH calibration

pH reading at 23°C for Q.C. solution(6.86) and at 22°C for Q.C. solution(9.18)		
Theoretical	Measured	Deviation
9.18	9.19	+0.01
6.86	6.85	-0.01

B. Salinity calibration

Salinity, ppt			
Theoretical	Measured	Deviation	Maximum acceptable Deviation
10	10.06	+0.06	± 0.5
20	20.15	+0.15	± 1.0
30	30.02	+0.02	± 1.5
40	40.35	+0.35	± 2.0

C. Dissolved Oxygen calibration

Trial No.	Dissolved oxygen content, mg/L	
	By Titration	By D.O. meter
1	8.01	8.10
2	7.98	8.09
3	7.98	8.09
Average	7.99	8.09

Differences of D.O. Content between Wrinkler Titration and D.O. meter should be less than 0.2 mg/L

Certified by : _____
Approved Signatory : HO Kin Man, John
Assistant General Manager – Laboratories

Date : 16/10/2019

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

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FUGRO TECHNICAL SERVICES LIMITED
Fugro Development Centre
5 Lok Yi Street, Tai Lam
Tuen Mun, NT
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Report No. : 142626WA192193

Results :

D. Temperature calibration

Thermometer reading, °C	Meter reading, °C
23.2	23.08

E. Turbidity calibration

Turbidity, N.T.U.			
Theoretical	Measured	Deviation	Maximum acceptable Deviation
0	-	-	± 0.5
4	4.05	+0.05	± 0.6
8	7.52	-0.48	± 0.8
40	40.34	+0.34	± 3.0
80	79.69	-0.31	± 4.0

Certified by : _____
Approved Signatory : HO Kin Man, John
Assistant General Manager – Laboratories

Date : 16/10/2019

** End of Report **

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FUGRO TECHNICAL SERVICES LIMITED
Fugro Development Centre
5 Lok Yi Street, Tai Lam
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Hong Kong

Report No. : 142626WA200077

Report on Calibration of YSI EXO-3 Multi-parameter Water Quality Meter

Information Supplied by Client

Client	:	Fugro Technical Services Limited (MCL)
Client's address	:	Rm. 723-726, 7/F, Profit Industrial Building, No. 1-15, Kwai Fung Crescent, Kwai Chung, N.T.
Sample description	:	One YSI EXO-3 Multi-parameter Water Quality Meter
Client sample ID	:	Serial No. 19E100633
Test required	:	Calibration of the YSI EXO-3 Multi-parameter Water Quality Meter

Laboratory Information

Lab. sample ID	:	WA200077/2
Date sample received	:	06/01/2020
Date of calibration	:	08/01/2020
Next calibration date	:	07/04/2020
Test method used	:	In-house comparison method

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

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FUGRO TECHNICAL SERVICES LIMITED
Fugro Development Centre
5 Lok Yi Street, Tai Lam
Tuen Mun, NT
Hong Kong

Report No. : 142626WA200077

Results :

A. pH calibration

pH reading at 21°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	6.82	-0.04

B. Salinity calibration

Salinity, ppt			
Theoretical	Measured	Deviation	Maximum acceptable Deviation
10	10.06	+0.06	± 0.5
20	20.18	+0.18	± 1.0
30	29.96	-0.04	± 1.5
40	40.80	+0.80	± 2.0

C. Dissolved Oxygen calibration

Trial No.	Dissolved oxygen content, mg/L	
	By Titration	By D.O. meter
1	8.53	8.39
2	8.45	8.42
3	8.30	8.42
Average	8.43	8.41

Differences of D.O. Content between Wrinkler Titration and D.O. meter should be less than 0.2 mg/L

Certified by : _____
Approved Signatory : HO Kin Man, John
Assistant General Manager – Laboratories

Date : 20/1/2020

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Hong Kong

Report No. : 142626WA200077

Results :

D. Temperature calibration

Thermometer reading, °C	Meter reading, °C
21.7	21.58

E. Turbidity calibration

Turbidity, N.T.U.			
Theoretical	Measured	Deviation	Maximum acceptable Deviation
0	-	-	± 0.5
4	3.60	-0.40	± 0.6
8	7.80	-0.20	± 0.8
40	38.84	-1.16	± 3.0
80	79.76	-0.24	± 4.0

Certified by : _____
Approved Signatory : HO Kin Man, John
Assistant General Manager – Laboratories

Date : 20/11/2020

** End of Report **

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

Photometer Check Log

Calibration Date:	3 December 2019		
Parameter:	NH_3-N		
Check Solution ID:	0.2 mg/L NH_3-N		
Check Solution Prepared by:	Fugro Technical Services Limited		
Check Solution Concentration (mg/L):	0.2 mg/L		
Equipment (Brand & Model, Equipment No.):	Lovibond MD600 W-18	Lovibond MD600 W-20	Lovibond MD600 W-21
Concentration Reading on Photometer:	0.19 mg/L	0.20 mg/L	0.19 mg/L
Next Calibration Date:	2 January 2020		

Prepared by: _____

Date: 3 December 2019

Checked by: _____

Date: 3 December 2019

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

Photometer Check Log

Calibration Date:	3 December 2019		
Parameter:	NO_2-N		
Check Solution ID:	0.2 mg/L NO_2-N		
Check Solution Prepared by:	Fugro Technical Services Limited		
Check Solution Concentration (mg/L):	0.2 mg/L		
Equipment (Brand & Model, Equipment No.):	Lovibond MD600 W-18	Lovibond MD600 W-20	Lovibond MD600 W-21
Concentration Reading on Photometer:	0.20 mg/L	0.20 mg/L	0.19 mg/L
Next Calibration Date:	2 January 2020		

Prepared by: _____

Date: 3 December 2019

Checked by: _____

Date: 3 December 2019

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Photometer Check Log

Calibration Date:	3 December 2019		
Parameter:	NO_3-N		
Check Solution ID:	0.4 mg/L NO_3-N		
Check Solution Prepared by:	Fugro Technical Services Limited		
Check Solution Concentration (mg/L):	0.4 mg/L		
Equipment (Brand & Model, Equipment No.):	HACH DR900 W-09	HACH DR900 W-10	HACH DR900 W-11
Concentration Reading on Photometer:	0.435 mg/L	0.398 mg/L	0.418 mg/L
Next Calibration Date:	2 January 2020		

Prepared by: _____

Date: 3 December 2019

Checked by: _____

Date: 3 December 2019

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Photometer Check Log

Calibration Date:	2 January 2020		
Parameter:	NH_3-N		
Check Solution ID:	0.2 mg/L NH_3-N		
Check Solution Prepared by:	Fugro Technical Services Limited		
Check Solution Concentration (mg/L):	0.2 mg/L		
Equipment (Brand & Model, Equipment No.):	Lovibond MD600 W-18	Lovibond MD600 W-20	Lovibond MD600 W-21
Concentration Reading on Photometer:	0.20 mg/L	0.19 mg/L	0.19 mg/L
Next Calibration Date:	1 February 2020		

Prepared by: AY

Date: 2 January 2020

Checked by: C

Date: 2 January 2020

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Photometer Check Log

Calibration Date:	2 January 2020		
Parameter:	NO_2-N		
Check Solution ID:	0.2 mg/L NO_2-N		
Check Solution Prepared by:	Fugro Technical Services Limited		
Check Solution Concentration (mg/L):	0.2 mg/L		
Equipment (Brand & Model, Equipment No.):	Lovibond MD600 W-18	Lovibond MD600 W-20	Lovibond MD600 W-21
Concentration Reading on Photometer:	0.19 mg/L	0.19 mg/L	0.21 mg/L
Next Calibration Date:	1 February 2020		

Prepared by: _____

Date: 2 January 2020

Checked by: _____

Date: 2 January 2020

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Photometer Check Log

Calibration Date:	2 January 2020		
Parameter:	NO_3-N		
Check Solution ID:	0.4 mg/L NO_3-N		
Check Solution Prepared by:	Fugro Technical Services Limited		
Check Solution Concentration (mg/L):	0.4 mg/L		
Equipment (Brand & Model, Equipment No.):	HACH DR900 W-09	HACH DR900 W-10	HACH DR900 W-11
Concentration Reading on Photometer:	0.391 mg/L	0.410 mg/L	0.388 mg/L
Next Calibration Date:	1 February 2020		

Prepared by: _____

Date: 2 January 2020

Checked by: _____

Date: 2 January 2020

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Calibration Certificate

24-hr Monitoring

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Calibration Certificate

24-hr Monitoring – SR4

FUGRO TECHNICAL SERVICES LIMITED
Fugro Development Centre
5 Lok Yi Street, Tai Lam
Tuen Mun, NT
Hong Kong

Report No. : 142626WA192669

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

Information Supplied by Client

Client	:	Fugro Technical Services Limited (MCL)
Client's address	:	Rm. 723-726, 7/F, Profit Industrial Building, No. 1-15, Kwai Fung Crescent, Kwai Chung, N.T.
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	:	WA192669/2
Date sample received	:	16/12/2019
Date of calibration	:	19/12/2019
Next calibration date	:	18/03/2020
Test method used	:	In-house comparison method

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Report No. : 142626WA192669

Results :

A. pH calibration

pH reading at 22°C for Q.C. solution(6.86) and at 22°C for Q.C. solution(9.18)		
Theoretical	Measured	Deviation
9.18	9.18	0.00
6.86	6.87	+0.01

B. Salinity calibration

Salinity, ppt			
Theoretical	Measured	Deviation	Maximum acceptable Deviation
10	10.10	+0.10	± 0.5
20	20.35	+0.35	± 1.0
30	30.01	+0.01	± 1.5
40	40.98	+0.98	± 2.0

C. Dissolved Oxygen calibration

Trial No.	Dissolved oxygen content, mg/L	
	By Titration	By D.O. meter
1	8.68	8.60
2	8.60	8.62
3	8.47	8.58
Average	8.58	8.60

Differences of D.O. Content between Wrinkler Titration and D.O. meter should be less than 0.4 mg/L

Certified by : _____
Approved Signatory : HO Kin Man, John
Assistant General Manager – Laboratories

Date : 20/1/2020

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Report No. : 142626WA192669

Results :

D. Temperature calibration

Thermometer reading, °C	Meter reading, °C
21.4	21.27

E. Turbidity calibration

Turbidity, N.T.U.			
Theoretical	Measured	Deviation	Maximum acceptable Deviation
0	-	-	± 0.5
4	3.9	-0.1	± 0.6
8	8.5	+0.5	± 0.8
40	38.5	-1.5	± 3.0
80	79.8	-0.2	± 4.0

Certified by : _____
Approved Signatory : HO Kin Man, John
Assistant General Manager – Laboratories

Date : 20/11/2020

** End of Report **

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Website : www.fugro.com

Calibration Certificate

24-hr Monitoring – SR5

FUGRO TECHNICAL SERVICES LIMITED
Fugro Development Centre
5 Lok Yi Street, Tai Lam
Tuen Mun, NT
Hong Kong

Report No. : 142626WA192593(1)A

Report on Calibration of YSI EXO-3 Multi-parameter Water Quality Meter

Information Supplied by Client

Client	:	Fugro Technical Services Limited (MCL)
Client's address	:	Rm. 723-726, 7/F, Profit Industrial Building, No. 1-15, Kwai Fung Crescent, Kwai Chung, N.T.
Sample description	:	One YSI EXO-3 Multi-parameter Water Quality Meter
Client sample ID	:	Serial No. 19A105807
Test required	:	Calibration of the YSI EXO-3 Multi-parameter Water Quality Meter

Laboratory Information

Lab. sample ID	:	WA192593/2
Date sample received	:	02/12/2019
Date of calibration	:	09/12/2019
Next calibration date	:	08/03/2020
Test method used	:	In-house comparison method

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Report No. : 142626WA192593(1)A

Results :

A. pH calibration

pH reading at 21°C for Q.C. solution(6.86) and at 21°C for Q.C. solution(9.18)		
Theoretical	Measured	Deviation
9.18	9.19	+0.01
6.86	6.86	0.00

B. Salinity calibration

Salinity, ppt			
Theoretical	Measured	Deviation	Maximum acceptable Deviation
10	10.04	+0.04	± 0.5
20	20.30	+0.30	± 1.0
30	29.95	-0.05	± 1.5
40	40.92	+0.92	± 2.0

C. Dissolved Oxygen calibration

Trial No.	Dissolved oxygen content, mg/L	
	By Titration	By D.O. meter
1	8.35	8.50
2	8.30	8.45
3	8.43	8.50
Average	8.36	8.48

Differences of D.O. Content between Wrinkler Titration and D.O. meter should be less than 0.2 mg/L

Remark : This report is to supersede our former report #142626WA192593(1).

Certified by : _____
Approved Signatory : WONG Kwok Fung, Raymond
Manager – Chemistry Department

Date 06/01/2020

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Report No. : 142626WA192593(1)A

Results :

D. Temperature calibration

Thermometer reading, °C	Meter reading, °C
22.0	21.55

E. Turbidity calibration

Turbidity, N.T.U.			
Theoretical	Measured	Deviation	Maximum acceptable Deviation
0	-	-	± 0.5
4	3.95	-0.05	± 0.6
8	8.50	+0.50	± 0.8
40	40.33	+0.33	± 3.0
80	81.29	+1.29	± 4.0

Remark : This report is to supersede our former report #142626WA192593(1).

Certified by : _____
Approved Signatory : WONG Kwok Fung, Raymond
Manager – Chemistry Department

Date : 06/01/2020

** End of Report **

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Calibration Certificate

24-hr Monitoring – SR12

FUGRO TECHNICAL SERVICES LIMITED
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Report No. : 142626WA192593A

Report on Calibration of YSI EXO-3 Multi-parameter Water Quality Meter

Information Supplied by Client

Client	:	Fugro Technical Services Limited (MCL)
Client's address	:	Rm. 723-726, 7/F, Profit Industrial Building, No. 1-15, Kwai Fung Crescent, Kwai Chung, N.T.
Sample description	:	One YSI EXO-3 Multi-parameter Water Quality Meter
Client sample ID	:	Serial No. 19E100634
Test required	:	Calibration of the YSI EXO-3 Multi-parameter Water Quality Meter

Laboratory Information

Lab. sample ID	:	WA192593/1
Date sample received	:	02/12/2019
Date of calibration	:	09/12/2019
Next calibration date	:	08/03/2020
Test method used	:	In-house comparison method

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Report No. : 142626WA192593A

Results :

A. pH calibration

pH reading at 22°C for Q.C. solution(6.86) and at 22°C for Q.C. solution(9.18)		
Theoretical	Measured	Deviation
9.18	9.09	-0.09
6.86	6.82	-0.04

B. Salinity calibration

Salinity, ppt			
Theoretical	Measured	Deviation	Maximum acceptable Deviation
10	10.08	+0.08	± 0.5
20	20.35	+0.35	± 1.0
30	30.06	+0.06	± 1.5
40	41.15	+1.15	± 2.0

C. Dissolved Oxygen calibration

Trial No.	Dissolved oxygen content, mg/L	
	By Titration	By D.O. meter
1	8.50	8.50
2	8.40	8.58
3	8.40	8.50
Average	8.43	8.53

Differences of D.O. Content between Wrinkler Titration and D.O. meter should be less than 0.2 mg/L

Remark : This report is to supersede our former report #142626WA192593.

Certified by : _____
Approved Signatory : WONG Kwok Fung, Raymond
Manager – Chemistry Department

Date : 06/01/2010

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Hong Kong

Report No. : 142626WA192593A

Results :

D. Temperature calibration

Thermometer reading, °C	Meter reading, °C
22.1	21.80

E. Turbidity calibration

Turbidity, N.T.U.			
Theoretical	Measured	Deviation	Maximum acceptable Deviation
0	-	-	± 0.5
4	3.80	-0.20	± 0.6
8	8.60	+0.60	± 0.8
40	39.40	-0.60	± 3.0
80	79.60	-0.40	± 4.0

F. Chlorophyll calibration

Chlorophyll reading at 25.6°C for Std. solution (62.5ug/L)		
Theoretical (ug/L) (Temp.-compensated)	Measured	Deviation
61.3	59.0	+2.30

Remark : This report is to supersede our former report #142626WA192593.

Certified by : _____
Approved Signatory: WONG Kwok Fung, Raymond
Manager – Chemistry Department

Date : 06/01/2020

** End of Report **

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Calibration Certificate

24-hr Monitoring – SR13

FUGRO TECHNICAL SERVICES LIMITED
Fugro Development Centre
5 Lok Yi Street, Tai Lam
Tuen Mun, NT
Hong Kong

Report No. : 142626WA200032

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

Information Supplied by Client

Client	:	MateriaLab Consultants Limited
Client's address	:	Rm. 723-726, 7/F, Profit Industrial Building, No. 1-15, Kwai Fung Crescent, Kwai Chung, N.T.
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	:	WA200032/1
Date of calibration	:	01/12/2019
Next calibration date	:	29/02/2020
Test method used	:	In-house comparison method

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Report No. : 142626WA200032

Results :

A. pH calibration

pH reading at 24°C for Q.C. solution(6.86) and at 24°C for Q.C. solution(9.18)		
Theoretical	Measured	Deviation
9.18	9.18	0.00
6.86	6.87	+0.01

B. Salinity calibration

Salinity, ppt			
Theoretical	Measured	Deviation	Maximum acceptable Deviation
10	10.02	+0.02	± 0.5
20	20.06	+0.06	± 1.0
30	29.92	-0.08	± 1.5
40	39.89	-0.11	± 2.0

C. Dissolved Oxygen calibration

Trial No.	Dissolved oxygen content, mg/L	
	By calibrated D.O. meter	By D.O. meter
1	7.39	7.40
2	7.41	7.42
3	7.41	7.41
Average	7.40	7.41

Differences of D.O. Content between calibrated D.O. meter and D.O. meter should be less than 0.4mg/L

Certified by : _____
Approved Signatory : WONG Kwok Fung, Raymond
Manager – Chemistry Department

Date : 07/01/2020

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Report No. : 142626WA200032

Results :

D. Temperature calibration

Thermometer reading, °C	Meter reading, °C
24.34	24.13

E. Turbidity calibration

Turbidity, N.T.U.			
Theoretical	Measured	Deviation	Maximum acceptable Deviation
0	-	-	± 0.5
4	4.1	+0.1	± 0.6
8	8.0	0.0	± 0.8
40	39.9	-0.1	± 3.0
80	79.9	-0.1	± 4.0

Certified by : _____
Approved Signatory : WONG Kwok Fung, Raymond
Manager – Chemistry Department

Date : 07/01/2020

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Calibration Certificate

24-hr Monitoring – Micromac 1000

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

Instrument Number: M1/140701/1365 (SR4)

Onsite Calibration Checking of Micromac 1000

Date	Time	ODS	ODE	Reading of 0.5 ppm NH3-N checking standard (ppm)	Voltage checking (Y/N)*, Voltage (V)	Next NH3-N Checking Date	Calibrated by
23/12/2019	9:31	0.000	0.257	0.48	Y, 12.40	27/12/2019	Billy
27/12/2019	9:36	0.000	0.259	0.53	N	1/1/2020	Yin Ho
30/12/2019	9:41	0.000	0.255	0.46	N	3/1/2020	Billy
1/1/2020	9:21	0.000	0.256	0.50	N	6/1/2020	Yin Ho
6/1/2020	9:06	0.000	0.251	0.48	Y, 12.53	10/1/2020	Yin Ho
10/1/2020	9:11	0.000	0.253	0.51	N	15/1/2020	Yin Ho
13/1/2020	9:11	0.000	0.250	0.47	N	17/1/2020	Billy
15/1/2020	9:06	0.000	0.252	0.53	N	20/1/2020	Yin Ho
20/1/2020	9:36	0.000	0.248	0.51	N	24/1/2020	Yin Ho

Note: Voltage checking of the power supply of the system applied once per two weeks

Checked by: _____
Date: 20 January 2020

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Instrument Number: M1/140702/1365 (SR12)

Onsite Calibration Checking of Micromac 1000

Date	Time	ODS	ODE	Reading of 0.5 ppm NH3-N checking standard (ppm)	Voltage checking (Y/N)*, Voltage (V)	Next NH3-N Checking Date	Calibrated by
23/12/2019	13:11	0.000	0.307	0.53	Y, 12.34	27/12/2019	Billy
27/12/2019	13:06	0.000	0.303	0.51	N	1/1/2020	Yin Ho
30/12/2019	13:06	0.001	0.304	0.53	N	3/1/2020	Billy
1/1/2020	13:06	0.000	0.296	0.47	N	6/1/2020	Yin Ho
6/1/2020	13:11	0.000	0.291	0.46	Y, 12.34	10/1/2020	Yin Ho
10/1/2020	13:16	0.000	0.293	0.52	N	15/1/2020	Yin Ho
13/1/2020	13:06	0.000	0.290	0.50	N	17/1/2020	Billy
15/1/2020	13:16	0.000	0.288	0.50	N	20/1/2020	Yin Ho
20/1/2020	13:06	0.000	0.290	0.52	N	24/1/2020	Yin Ho

Note: Voltage checking of the power supply of the system applied once per two weeks

Checked by: _____
Date: 20 January 2020

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Report No.: 0394/13/ED/0387

Appendix E

Schedules for Routine Impact Water Quality Monitoring

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Water Quality Monitoring Schedule (Present Reporting Period)

Sun	Mon	Tue	Wed	Thur	Fri	Sat
	23 December 2019	24 Routine WQM Mid-Flood (05:32) Mid-Ebb (11:10)	25	26 Routine WQM Mid-Flood (07:21) Mid-Ebb (12:47)	27	28 Routine WQM Mid-Flood (08:49) Mid-Ebb (14:07)
29	30	31 Routine WQM Mid-Flood (10:52) Mid-Ebb (16:12)	1 January 2020	2 Routine WQM Mid-Ebb (04:15) Mid-Flood (12:25)	3	4 Routine WQM Mid-Ebb (05:40) Mid-Flood (13:48)
5	6	7 Routine WQM Mid-Ebb (09:39) Mid-Flood (15:15)	8	9 Routine WQM Mid-Flood (06:08) Mid-Ebb (11:14)	10	11 Routine WQM Mid-Flood (07:35) Mid-Ebb (12:51)
12	13	14 Routine WQM Mid-Flood (09:47) Mid-Ebb (15:19)	15	16 Routine WQM Mid-Flood (11:20) Mid-Ebb (17:04)	17	18 Routine WQM Mid-Ebb (06:22) Mid-Flood (12:59)
19	20	21 Routine WQM Mid-Ebb (10:12) Mid-Flood (15:27)	22			

Remarks

1. According to the approved proposal (Ref: 0394/13ED/0370G), routine impact water quality monitoring locations were SR4, SR5, SR12, SR13, G2, C1A and C2A.

Water Quality Monitoring Schedule (Next Reporting Period)

Sun	Mon	Tue	Wed	Thur	Fri	Sat
				23 January 2020 Routine WQM Mid-Flood (06:40) Mid-Ebb (11:55)	24	25
26	27	28	29	30 Routine WQM Mid-Flood (10:19) Mid-Ebb (16:08)	31	1 February 2020 Routine WQM Mid-Flood (11:24) Mid-Ebb (17:49)
2	3	4 Routine WQM Mid-Ebb (07:24) Mid-Flood (13:15)	5	6 Routine WQM Mid-Flood (05:25) Mid-Ebb (10:08)	7	8 Routine WQM Mid-Flood (06:42) Mid-Ebb (12:01)
9	10	11 Routine WQM Mid-Flood (08:24) Mid-Ebb (14:04)	12	13 Routine WQM Mid-Flood (09:40) Mid-Ebb (15:34)	14	15 Routine WQM Mid-Flood (11:08) Mid-Ebb (17:30)
16	17	18 Routine WQM Mid-Ebb (08:47) Mid-Flood (13:45)	19	20 Routine WQM Mid-Flood (05:56) Mid-Ebb (11:04)	21	22 Routine WQM Mid-Flood (06:57) Mid-Ebb (12:20)

Remarks

1. Actual monitoring will be subjected to change due to any safety concern or adverse weather condition.
2. According to the approved proposal (Ref: 0394/13ED/0370G), routine impact water quality monitoring locations are SR4, SR5, SR12, SR13, G2, C1A and C2A.
3. According to the Contractor, marine construction works will be suspended during the Chinese New Year Holidays from 25 January to 28 January 2020. Routine impact water quality monitoring programme will be suspended and resumed on 30 January 2020.

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Report No.: 0394/13/ED/0387

Appendix F

Water Quality Monitoring Results and Graphical Presentation – Routine Impact Monitoring

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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-Nitrate (mg/L-N)	TIN-Nitrite (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	Value	Value	Value	Ave.	Depth Ave.
C1A	24/12/2019	Mid-Flood	Fine	Moderate	09:32	28	S	1	1	8.06		33.16		20.60		89.5		6.78			0.4			0.51			0.018			0.51	0.15	0.03	0.69		
C1A	24/12/2019	Mid-Flood	Fine	Moderate	09:32	28	S	1	2	8.06	8.06	33.20	33.18	20.62	20.61	89.2	89.4	6.75	6.77		0.5	0.5		0.52	0.52		0.019	0.019		0.52	0.15	0.04	0.71	0.70	
C1A	24/12/2019	Mid-Flood	Fine	Moderate	09:32	28	S	1	3																					0.51	0.15	0.04	0.70		
C1A	24/12/2019	Mid-Flood	Fine	Moderate	09:32	28	M	14	1	8.14		33.45		20.54		86.3		6.52		6.64	1.2			0.48			0.020			0.48	0.16	0.04	0.68		
C1A	24/12/2019	Mid-Flood	Fine	Moderate	09:32	28	M	14	2	8.13	8.14	33.44	33.45	20.55	20.55	86.1	86.2	6.50	6.51		1.3	1.3	1.5	0.49	0.49	0.50	0.021	0.021	0.021	0.49	0.16	0.04	0.69	0.68	0.69
C1A	24/12/2019	Mid-Flood	Fine	Moderate	09:32	28	M	14	3																					0.48	0.16	0.03	0.67		
C1A	24/12/2019	Mid-Flood	Fine	Moderate	09:32	28	B	27	1	8.19		33.71		20.49		84.0		6.37			2.7			0.51			0.024			0.51	0.16	0.03	0.70		
C1A	24/12/2019	Mid-Flood	Fine	Moderate	09:32	28	B	27	2	8.19	8.19	33.72	33.72	20.48	20.49	84.0	84.0	6.37	6.37		2.9	2.8		0.51	0.51		0.024	0.024		0.51	0.16	0.03	0.70	0.70	
C1A	24/12/2019	Mid-Flood	Fine	Moderate	09:32	28	B	27	3																					0.51	0.16	0.03	0.70		
C2A	24/12/2019	Mid-Flood	Fine	Moderate	11:02	13	S	1	1	7.99		32.78		20.57		89.2		6.70			2.5			0.64			0.019			0.64	0.14	0.03	0.81		
C2A	24/12/2019	Mid-Flood	Fine	Moderate	11:02	13	S	1	2	7.95	7.97	33.00	32.89	20.56	20.57	89.2	89.2	6.70	6.70		2.9	2.7		0.65	0.65		0.019	0.019		0.65	0.14	0.03	0.82	0.81	
C2A	24/12/2019	Mid-Flood	Fine	Moderate	11:02	13	S	1	3																					0.64	0.14	0.03	0.81		
C2A	24/12/2019	Mid-Flood	Fine	Moderate	11:02	13	M	6.5	1	8.06		33.16		20.50		86.5		6.55		6.62	3.2			0.63			0.023			0.63	0.13	0.03	0.79		
C2A	24/12/2019	Mid-Flood	Fine	Moderate	11:02	13	M	6.5	2	8.09	8.08	33.19	33.18	20.49	20.50	86.4	86.5	6.53	6.54		3.7	3.5	3.6	0.63	0.63	0.64	0.023	0.023	0.023	0.63	0.13	0.03	0.79	0.79	0.80
C2A	24/12/2019	Mid-Flood	Fine	Moderate	11:02	13	M	6.5	3																					0.63	0.13	0.03	0.79		
C2A	24/12/2019	Mid-Flood	Fine	Moderate	11:02	13	B	12	1	8.12		33.50		20.46		84.6		6.40			4.5			0.63			0.026			0.63	0.14	0.03	0.80		
C2A	24/12/2019	Mid-Flood	Fine	Moderate	11:02	13	B	12	2	8.12	8.12	33.52	33.51	20.45	20.46	84.2	84.4	6.37	6.39		4.9	4.7		0.63	0.63		0.026	0.026		0.63	0.14	0.03	0.80	0.80	
C2A	24/12/2019	Mid-Flood	Fine	Moderate	11:02	13	B	12	3																					0.63	0.14	0.03	0.80		
G2	24/12/2019	Mid-Flood	Fine	Moderate	10:09	12	S	1	1	8.06		33.18		20.50		92.0		6.99			1.2			NA			NA			0.64	0.13	0.03	0.80		
G2	24/12/2019	Mid-Flood	Fine	Moderate	10:09	12	S	1	2	8.06	8.06	33.16	33.17	20.58	20.54	92.1	92.1	7.00	7.00		1.1	1.2		NA	NA		NA	NA		0.65	0.13	0.03	0.81	0.80	
G2	24/12/2019	Mid-Flood	Fine	Moderate	10:09	12	S	1	3																					0.64	0.13	0.03	0.80		
G2	24/12/2019	Mid-Flood	Fine	Moderate	10:09	12	M	6	1	8.11		33.28		20.51		90.8		6.89		6.94	2.4			NA			NA			0.63	0.14	0.03	0.80		
G2	24/12/2019	Mid-Flood	Fine	Moderate	10:09	12	M	6	2	8.11	8.11	33.29	33.29	20.52	20.52	90.5	90.7	6.88	6.89		2.7	2.6	2.3	NA	NA	NA	NA	NA	NA	0.63	0.14	0.03	0.80	0.80	0.80
G2	24/12/2019	Mid-Flood	Fine	Moderate	10:09	12	M	6	3																					0.63	0.14	0.03	0.80		
G2	24/12/2019	Mid-Flood	Fine	Moderate	10:09	12	B	11	1	8.15		33.49		20.45		89.0		6.23			3.0			NA			NA			0.63	0.14	0.03	0.80		
G2	24/12/2019	Mid-Flood	Fine	Moderate	10:09	12	B	11	2	8.15	8.15	33.51	33.50	20.46	20.46	88.9	89.0	6.22	6.23		3.1	3.1		NA	NA		NA	NA		0.63	0.14	0.03	0.80	0.80	
G2	24/12/2019	Mid-Flood	Fine	Moderate	10:09	12	B	11	3																					0.63	0.14	0.03	0.80		
SR4	24/12/2019	Mid-Flood	Fine	Moderate	10:21	4	S	1	1	8.06		33.01		20.58		82.6		6.25			2.2			0.34			0.012			NA	NA	NA	NA		
SR4	24/12/2019	Mid-Flood	Fine	Moderate	10:21	4	S	1	2	8.06	8.06	33.05	33.03	20.59	20.59	82.5	82.6	6.24	6.25		2.4	2.3		0.34	0.34		0.012	0.012		NA	NA	NA	NA	NA	
SR4	24/12/2019	Mid-Flood	Fine	Moderate	10:21	4	S	1	3																					NA	NA	NA	NA		
SR4	24/12/2019	Mid-Flood	Fine	Moderate	10:21	4	M		1																					NA	NA	NA	NA		
SR4	24/12/2019	Mid-Flood	Fine	Moderate	10:21	4	M		2		NA		NA		NA		NA		NA	6.24		NA	2.5		NA	0.34		NA	0.013	NA	NA	NA	NA	NA	NA
SR4	24/12/2019	Mid-Flood	Fine	Moderate	10:21	4	M		3																					NA	NA	NA	NA		
SR4	24/12/2019	Mid-Flood	Fine	Moderate	10:21	4	B	3	1	8.09		33.13		20.56		82.3		6.22			2.8			0.34			0.013			NA	NA	NA	NA		
SR4	24/12/2019	Mid-Flood	Fine	Moderate	10:21	4	B	3	2	8.09	8.09	33.14	33.14	20.57	20.57	82.4	82.4	6.24	6.23		2.5	2.7		0.34	0.34		0.013	0.013		NA	NA	NA	NA	NA	
SR4	24/12/2019	Mid-Flood	Fine	Moderate	10:21	4	B	3	3																					NA	NA	NA	NA		
SR5	24/12/2019	Mid-Flood	Fine	Moderate	09:47	11	S	1	1	8.06		33.08		20.56		94.0		7.15			2.1			NA			NA			0.55	0.15	0.04	0.74		
SR5	24/12/2019	Mid-Flood	Fine	Moderate	09:47	11	S	1	2	8.06	8.06	33.06	33.07	20.59	20.58	94.2	94.1	7.17	7.16		2.1	2.1		NA	NA		NA	NA		0.56	0.15	0.03	0.74	0.74	
SR5	24/12/2019	Mid-Flood	Fine	Moderate	09:47	11	S	1	3																					0.56	0.15	0.03	0.74		
SR5	24/12/2019	Mid-Flood	Fine	Moderate	09:47	11	M	5.5	1	8.09		33.25		20.51		89.2		6.25		6.70	2.4			NA			NA			0.54	0.18	0.03	0.75		
SR5	24/12/2019	Mid-Flood	Fine	Moderate	09:47	11	M	5.5	2	8.09	8.09	33.26	33.26	20.49	20.50	89.0	89.1	6.23	6.24		2.6	2.5	2.7	NA	NA	NA	NA	NA	NA	0.54	0.19	0.03	0.76	0.75	0.73
SR5	24/12/2019	Mid-Flood	Fine	Moderate	09:47	11	M	5.5	3																					0.54	0.18	0.03	0.75		
SR5	24/12/2019	Mid-Flood	Fine	Moderate	09:47	11	B	10	1	8.13		33.39		20.48		87.5		6.59			3.5			NA			NA			0.53	0.14	0.03	0.70		
SR5	24/12/2019	Mid-Flood	Fine	Moderate	09:47	11	B	10	2	8.13	8.13	33.38	33.39	20.46	20.47	87.3	87.4	6.57	6.58		3.2	3.4		NA	NA		NA	NA		0.53	0.14	0.04	0.71	0.71	
SR5	24/12/2019	Mid-Flood	Fine	Moderate	09:47	11	B	10	3																					0.53	0.14	0.04	0.71		
SR12	24/12/2019	Mid-Flood	Fine	Moderate	10:33	15	S	1	1	8.02		33.34		20.56		88.0		6.62			2.4			0.33			0.011			NA	NA	NA	NA		
SR12	24/12/2019	Mid-Flood	Fine	Moderate	10:33	15	S	1	2	8.03	8.03	33.35	33.35	20.57	20.57	88.0	88.0	6.20	6.41		2.5	2.5		0.33	0.33		0.011	0.011		NA	NA	NA	NA	NA	
SR12	24/12/2019	Mid-Flood	Fine	Moderate	10:33	15	S	1	3																					NA	NA	NA	NA		
SR12	24/12/2019	Mid-Flood	Fine	Moderate	10:33	15	M	7.5	1	8.08		33.40		20.48		86.4		6.54		6.48	3.9			0.34			0.013			NA	NA	NA	NA		
SR12	24/12/2019	Mid-Flood	Fine	Moderate	10:33	15	M	7.5	2	8.08	8.08	33.42	33.41	20.44	20.46	86.5	86.5	6.54	6.54		3.3	3.6	3.6	0.34	0.34	0.34	0.013	0.013	0.008	NA	NA	NA	NA	NA	NA
SR12	24/12/2019	Mid-Flood	Fine	Moderate	10:33	15	M	7.5	3																					NA	NA	NA	NA		
SR12	24/12/2019	Mid-Flood	Fine	Moderate	10:33	15	B	14	1	8.12		33.71		20.42		85.1		6.45			4.6			0.34			0.000			NA	NA	NA	NA		
SR12	24/12/2019	Mid-Flood	Fine	Moderate	10:33	15	B	14	2	8.12	8.12	33.73	33.72	20.41	20.42	84.8	85.0	6.42	6.44		4.8	4.7		0.34	0.34		0.000	0.000		NA	NA	NA	NA	NA	
SR12	24/12/2019	Mid-Flood	Fine	Moderate	10:33	15	B	14	3																					NA	NA	NA	NA		
SR13	24/12/2019	Mid-Flood	Fine	Moderate	10:46	14	S	1	1	8.05		33.46		20.57		87.9		6.60			2.5			NA			NA			NA	NA	NA	NA		
SR13	24/12/2019	Mid-Flood	Fine	Moderate	10:46	14	S	1	2	8.06	8.06	33.45	33.46	20.58	20.58	88.0	88.0	6.60	6.60		2.6	2.6		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	24/12/2019	Mid-Flood	Fine	Moderate	10:46	14	S	1	3																					NA	NA	NA	NA		
SR13	24/12/2019	Mid-Flood	Fine	Moderate	10:46	14	M	7	1	8.10		33.55		20.54		84.5		6.38		6.48	3.7			NA			NA			NA	NA	NA	NA		
SR13	24/12/2019	Mid-Flood	Fine	Moderate	10:46	14	M	7	2	8.11	8.11	33.56	33.56	20.54	20.54	84.3	84.4	6.35	6.37		3.7	3.7	3.8	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	24/12/2019	Mid-Flood	Fine	Moderate	10:46	14	M	7	3																					NA	NA	NA	NA		
SR13	24/12/2019	Mid-Flood	Fine	Moderate	10:46	14	B	13	1	8.13		33.79		20.48		82.1		6.20			4.9			NA			NA			NA	NA	NA	NA		
SR13	24/12/2019	Mid-Flood	Fine	Moderate	10:46	14	B	13	2	8.13	8.13	33.81	33.80	20.46	20.47	82.3	82.2	6.23	6.22		5.2	5.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	24/12/2019	Mid-Flood	Fine	Moderate	10:46	14	B	13	3																					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.

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.
C1A	24/12/2019	Mid-Flood	Fine	Moderate	09:32	28	S	1	1	8			0.51			0.018			0.51	0.14	0.03	0.68			630			NA			3		
C1A	24/12/2019	Mid-Flood	Fine	Moderate	09:32	28	S	1	2	8	8		0.53	0.52		0.019	0.019		0.53	0.15	0.04	0.72	0.69		570	599		NA	NA		3	3	
C1A	24/12/2019	Mid-Flood	Fine	Moderate	09:32	28	S	1	3										0.48	0.15	0.04	0.67											
C1A	24/12/2019	Mid-Flood	Fine	Moderate	09:32	28	M	14	1	8			0.45			0.019			0.45	0.16	0.04	0.65			590			NA			3		
C1A	24/12/2019	Mid-Flood	Fine	Moderate	09:32	28	M	14	2	7	8	8	0.44	0.45	0.49	0.019	0.019	0.021	0.44	0.15	0.04	0.63	0.65	0.68	540	564	945	NA	NA	NA	3	3	3
C1A	24/12/2019	Mid-Flood	Fine	Moderate	09:32	28	M	14	3										0.50	0.15	0.03	0.68											
C1A	24/12/2019	Mid-Flood	Fine	Moderate	09:32	28	B	27	1	8			0.50			0.024			0.50	0.15	0.03	0.68			690			NA			3		
C1A	24/12/2019	Mid-Flood	Fine	Moderate	09:32	28	B	27	2	8	8		0.50	0.50		0.024	0.024		0.50	0.15	0.03	0.68	0.69		9000	2492		NA	NA		4	3	
C1A	24/12/2019	Mid-Flood	Fine	Moderate	09:32	28	B	27	3										0.52	0.15	0.03	0.70											
C2A	24/12/2019	Mid-Flood	Fine	Moderate	11:02	13	S	1	1	6			0.63			0.019			0.63	0.13	0.03	0.79			9700			NA			4		
C2A	24/12/2019	Mid-Flood	Fine	Moderate	11:02	13	S	1	2	6	6		0.62	0.63		0.018	0.019		0.62	0.15	0.03	0.80	0.81		8300	8973		NA	NA		4	4	
C2A	24/12/2019	Mid-Flood	Fine	Moderate	11:02	13	S	1	3										0.67	0.14	0.03	0.84											
C2A	24/12/2019	Mid-Flood	Fine	Moderate	11:02	13	M	6.5	1	7			0.62			0.023			0.62	0.13	0.03	0.78			9500			NA			4		
C2A	24/12/2019	Mid-Flood	Fine	Moderate	11:02	13	M	6.5	2	7	7	7	0.63	0.63	0.62	0.023	0.023	0.022	0.63	0.13	0.03	0.79	0.79	0.79	7100	8213	8114	NA	NA	NA	4	4	4
C2A	24/12/2019	Mid-Flood	Fine	Moderate	11:02	13	M	6.5	3										0.63	0.13	0.03	0.79											
C2A	24/12/2019	Mid-Flood	Fine	Moderate	11:02	13	B	12	1	7			0.62			0.025			0.62	0.13	0.03	0.78			7100			NA			4		
C2A	24/12/2019	Mid-Flood	Fine	Moderate	11:02	13	B	12	2	7	7		0.62	0.62		0.025	0.025		0.62	0.13	0.03	0.78	0.78		7400	7248		NA	NA		4	4	
C2A	24/12/2019	Mid-Flood	Fine	Moderate	11:02	13	B	12	3										0.62	0.13	0.03	0.78											
G2	24/12/2019	Mid-Flood	Fine	Moderate	10:09	12	S	1	1	7			NA			NA			0.63	0.13	0.03	0.79			NA			NA			NA		
G2	24/12/2019	Mid-Flood	Fine	Moderate	10:09	12	S	1	2	6	7		NA	NA		NA	NA		0.67	0.13	0.03	0.83	0.80		NA	NA		NA	NA		NA	NA	
G2	24/12/2019	Mid-Flood	Fine	Moderate	10:09	12	S	1	3										0.62	0.13	0.03	0.78											
G2	24/12/2019	Mid-Flood	Fine	Moderate	10:09	12	M	6	1	7			NA			NA			0.63	0.13	0.03	0.79			NA			NA			NA		
G2	24/12/2019	Mid-Flood	Fine	Moderate	10:09	12	M	6	2	7	7	7	NA	NA	NA	NA	NA	NA	0.62	0.13	0.03	0.78	0.79	0.79	NA	NA	NA	NA	NA	NA	NA	NA	NA
G2	24/12/2019	Mid-Flood	Fine	Moderate	10:09	12	M	6	3										0.63	0.13	0.03	0.79											
G2	24/12/2019	Mid-Flood	Fine	Moderate	10:09	12	B	11	1	6			NA			NA			0.63	0.13	0.03	0.79			NA			NA			NA		
G2	24/12/2019	Mid-Flood	Fine	Moderate	10:09	12	B	11	2	6	6		NA	NA		NA	NA		0.63	0.13	0.03	0.79	0.79		NA	NA		NA	NA		NA	NA	
G2	24/12/2019	Mid-Flood	Fine	Moderate	10:09	12	B	11	3										0.63	0.13	0.03	0.79											
SR4	24/12/2019	Mid-Flood	Fine	Moderate	10:21	4	S	1	1	7			0.34			0.012			NA	NA	NA	NA			1300			NA			2		
SR4	24/12/2019	Mid-Flood	Fine	Moderate	10:21	4	S	1	2	7	7		0.33	0.34		0.012	0.012		NA	NA	NA	NA	NA		1100	1196		NA	NA		2	2	
SR4	24/12/2019	Mid-Flood	Fine	Moderate	10:21	4	S	1	3										NA	NA	NA	NA											
SR4	24/12/2019	Mid-Flood	Fine	Moderate	10:21	4	M		1										NA	NA	NA	NA						NA					
SR4	24/12/2019	Mid-Flood	Fine	Moderate	10:21	4	M		2		NA	7		NA	0.34		NA	0.013	NA	NA	NA	NA	NA	NA		NA	1218	NA	NA	NA		NA	1
SR4	24/12/2019	Mid-Flood	Fine	Moderate	10:21	4	M		3										NA	NA	NA	NA											
SR4	24/12/2019	Mid-Flood	Fine	Moderate	10:21	4	B	3	1	7			0.34			0.013			NA	NA	NA	NA			1400			NA			1		
SR4	24/12/2019	Mid-Flood	Fine	Moderate	10:21	4	B	3	2	7	7		0.33	0.34		0.013	0.013		NA	NA	NA	NA	NA		1100	1241		NA	NA		1	1	
SR4	24/12/2019	Mid-Flood	Fine	Moderate	10:21	4	B	3	3										NA	NA	NA	NA											
SR5	24/12/2019	Mid-Flood	Fine	Moderate	09:47	11	S	1	1	6			NA			NA			0.54	0.15	0.04	0.73			NA			NA			NA		
SR5	24/12/2019	Mid-Flood	Fine	Moderate	09:47	11	S	1	2	6	6		NA	NA		NA	NA		0.55	0.14	0.03	0.72	0.73		NA	NA		NA	NA		NA	NA	
SR5	24/12/2019	Mid-Flood	Fine	Moderate	09:47	11	S	1	3										0.57	0.14	0.03	0.74											
SR5	24/12/2019	Mid-Flood	Fine	Moderate	09:47	11	M	5.5	1	7			NA			NA			0.53	0.20	0.03	0.76			NA			NA			NA		
SR5	24/12/2019	Mid-Flood	Fine	Moderate	09:47	11	M	5.5	2	7	7	6	NA	NA	NA	NA	NA	NA	0.54	0.14	0.03	0.71	0.76	0.73	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR5	24/12/2019	Mid-Flood	Fine	Moderate	09:47	11	M	5.5	3										0.52	0.25	0.03	0.80											
SR5	24/12/2019	Mid-Flood	Fine	Moderate	09:47	11	B	10	1	6			NA			NA			0.53	0.14	0.03	0.70			NA			NA			NA		
SR5	24/12/2019	Mid-Flood	Fine	Moderate	09:47	11	B	10	2	6	6		NA	NA		NA	NA		0.53	0.14	0.04	0.71	0.70		NA	NA		NA	NA		NA	NA	
SR5	24/12/2019	Mid-Flood	Fine	Moderate	09:47	11	B	10	3										0.53	0.13	0.04	0.70											
SR12	24/12/2019	Mid-Flood	Fine	Moderate	10:33	15	S	1	1	7			0.34			0.011			NA	NA	NA	NA			1400			NA			1		
SR12	24/12/2019	Mid-Flood	Fine	Moderate	10:33	15	S	1	2	7	7		0.33	0.34		0.011	0.011		NA	NA	NA	NA	NA		1600	1497		NA	NA		1	1	
SR12	24/12/2019	Mid-Flood	Fine	Moderate	10:33	15	S	1	3										NA	NA	NA	NA											
SR12	24/12/2019	Mid-Flood	Fine	Moderate	10:33	15	M	7.5	1	8			0.32			0.012			NA	NA	NA	NA			1100			NA			4		
SR12	24/12/2019	Mid-Flood	Fine	Moderate	10:33	15	M	7.5	2	8	8	8	0.32	0.32	0.33	0.012	0.012	0.008	NA	NA	NA	NA	NA	NA	1300	1196	1489	NA	NA	NA	4	4	3
SR12	24/12/2019	Mid-Flood	Fine	Moderate	10:33	15	M	7.5	3										NA	NA	NA	NA											
SR12	24/12/2019	Mid-Flood	Fine	Moderate	10:33	15	B	14	1	8			0.32			0.000			NA	NA	NA	NA			1700			NA			3		
SR12	24/12/2019	Mid-Flood	Fine	Moderate	10:33	15	B	14	2	8	8		0.34	0.33		0.000	0.000		NA	NA	NA	NA	NA		2000	1844		NA	NA		2	3	
SR12	24/12/2019	Mid-Flood	Fine	Moderate	10:33	15	B	14	3										NA	NA	NA	NA											
SR13	24/12/2019	Mid-Flood	Fine	Moderate	10:46	14	S	1	1	8			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	24/12/2019	Mid-Flood	Fine	Moderate	10:46	14	S	1	2	8	8		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR13	24/12/2019	Mid-Flood	Fine	Moderate	10:46	14	S	1	3										NA	NA	NA	NA											
SR13	24/12/2019	Mid-Flood	Fine	Moderate	10:46	14	M	7	1	9			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	24/12/2019	Mid-Flood	Fine	Moderate	10:46	14	M	7	2	9	9	8	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	24/12/2019	Mid-Flood	Fine	Moderate	10:46	14	M	7	3										NA	NA	NA	NA											
SR13	24/12/2019	Mid-Flood	Fine	Moderate	10:46	14	B	13	1	7			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	24/12/2019	Mid-Flood	Fine	Moderate	10:46	14	B	13	2	7	7		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR13	24/12/2019	Mid-Flood	Fine	Moderate	10:46	14	B	13	3										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.

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-Nitrate (mg/L-N)	TIN-Nitrite (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	Value	Value	Value	Ave.	Depth Ave.
C1A	24/12/2019	Mid-Ebb	Fine	Moderate	08:45	28	S	1	1	8.06		33.19		20.61		89.5		6.78			0.5			0.46			0.017			0.46	0.14	0.04	0.64		
C1A	24/12/2019	Mid-Ebb	Fine	Moderate	08:45	28	S	1	2	8.06	8.06	33.23	33.21	20.58	20.60	89.3	89.4	6.76	6.77		0.9	0.7		0.45	0.46		0.016	0.016		0.45	0.14	0.04	0.63	0.64	
C1A	24/12/2019	Mid-Ebb	Fine	Moderate	08:45	28	S	1	3																					0.46	0.14	0.04	0.64		
C1A	24/12/2019	Mid-Ebb	Fine	Moderate	08:45	28	M	14	1	8.13		33.47		20.57		86.5		6.55		6.65	1.3			0.49			0.021			0.49	0.14	0.04	0.67		
C1A	24/12/2019	Mid-Ebb	Fine	Moderate	08:45	28	M	14	2	8.13	8.13	33.49	33.48	20.56	20.57	86.0	86.3	6.51	6.53		1.4	1.4	1.6	0.48	0.49	0.49	0.020	0.020	0.020	0.48	0.14	0.04	0.66	0.66	0.67
C1A	24/12/2019	Mid-Ebb	Fine	Moderate	08:45	28	M	14	3																					0.48	0.14	0.04	0.66		
C1A	24/12/2019	Mid-Ebb	Fine	Moderate	08:45	28	B	27	1	8.17		33.69		20.49		84.0		6.37			2.7			0.52			0.024			0.52	0.15	0.04	0.71		
C1A	24/12/2019	Mid-Ebb	Fine	Moderate	08:45	28	B	27	2	8.18	8.18	33.66	33.68	20.48	20.49	83.5	83.8	6.33	6.35		2.6	2.7		0.53	0.53		0.024	0.024		0.53	0.15	0.04	0.72	0.72	
C1A	24/12/2019	Mid-Ebb	Fine	Moderate	08:45	28	B	27	3																					0.53	0.15	0.04	0.72		
C2A	24/12/2019	Mid-Ebb	Fine	Moderate	07:20	13	S	1	1	7.96		33.05		20.55		89.0		6.68			3.5			0.64			0.018			0.64	0.12	0.03	0.79		
C2A	24/12/2019	Mid-Ebb	Fine	Moderate	07:20	13	S	1	2	7.96	7.96	33.01	33.03	20.54	20.55	89.1	89.1	6.68	6.68		3.4	3.5		0.64	0.64		0.018	0.018		0.64	0.12	0.03	0.79	0.79	
C2A	24/12/2019	Mid-Ebb	Fine	Moderate	07:20	13	S	1	3																					0.64	0.12	0.03	0.79		
C2A	24/12/2019	Mid-Ebb	Fine	Moderate	07:20	13	M	6.5	1	8.09		33.18		20.47		86.2		6.52		6.59	3.3			0.65			0.025			0.65	0.12	0.03	0.80		
C2A	24/12/2019	Mid-Ebb	Fine	Moderate	07:20	13	M	6.5	2	8.08	8.09	33.19	33.19	20.45	20.46	86.0	86.1	6.49	6.51		3.2	3.3	3.6	0.65	0.65	0.65	0.025	0.025	0.023	0.65	0.12	0.03	0.80	0.80	0.80
C2A	24/12/2019	Mid-Ebb	Fine	Moderate	07:20	13	M	6.5	3																					0.65	0.13	0.03	0.81		
C2A	24/12/2019	Mid-Ebb	Fine	Moderate	07:20	13	B	12	1	8.13		33.49		20.40		85.0		6.42			4.1			0.65			0.027			0.65	0.13	0.04	0.82		
C2A	24/12/2019	Mid-Ebb	Fine	Moderate	07:20	13	B	12	2	8.13	8.13	33.48	33.49	20.42	20.41	85.0	85.0	6.42	6.42		4.2	4.2		0.65	0.65		0.027	0.027		0.65	0.13	0.04	0.82	0.82	
C2A	24/12/2019	Mid-Ebb	Fine	Moderate	07:20	13	B	12	3																					0.65	0.12	0.04	0.81		
G2	24/12/2019	Mid-Ebb	Fine	Moderate	08:15	12	S	1	1	8.06		33.12		20.58		92.0		6.99			1.3			NA			NA			0.65	0.13	0.03	0.81		
G2	24/12/2019	Mid-Ebb	Fine	Moderate	08:15	12	S	1	2	8.06	8.06	33.10	33.11	20.59	20.59	92.5	92.3	7.03	7.01		1.4	1.4		NA	NA		NA	NA		0.66	0.13	0.03	0.82	0.82	
G2	24/12/2019	Mid-Ebb	Fine	Moderate	08:15	12	S	1	3																					0.66	0.13	0.03	0.82		
G2	24/12/2019	Mid-Ebb	Fine	Moderate	08:15	12	M	6	1	8.12		33.20		20.47		91.2		6.92		6.96	2.1			NA			NA			0.67	0.12	0.04	0.83		
G2	24/12/2019	Mid-Ebb	Fine	Moderate	08:15	12	M	6	2	8.10	8.11	33.28	33.24	20.45	20.46	91.0	91.1	6.91	6.92		2.3	2.2	2.1	NA	NA	NA	NA	NA	NA	0.67	0.12	0.04	0.83	0.83	0.82
G2	24/12/2019	Mid-Ebb	Fine	Moderate	08:15	12	M	6	3																					0.67	0.12	0.04	0.83		
G2	24/12/2019	Mid-Ebb	Fine	Moderate	08:15	12	B	11	1	8.16		33.47		20.44		89.5		6.29			2.9			NA			NA			0.65	0.13	0.04	0.82		
G2	24/12/2019	Mid-Ebb	Fine	Moderate	08:15	12	B	11	2	8.15	8.16	33.51	33.49	20.42	20.43	89.3	89.4	6.26	6.28		2.7	2.8		NA	NA		NA	NA		0.65	0.13	0.04	0.82	0.82	
G2	24/12/2019	Mid-Ebb	Fine	Moderate	08:15	12	B	11	3																					0.65	0.13	0.04	0.82		
SR4	24/12/2019	Mid-Ebb	Fine	Moderate	08:02	4	S	1	1	8.05		33.01		20.56		82.2		6.21			2.1			0.35			0.013			NA	NA	NA	NA		
SR4	24/12/2019	Mid-Ebb	Fine	Moderate	08:02	4	S	1	2	8.06	8.06	33.02	33.02	20.59	20.58	82.5	82.4	6.24	6.23		2.3	2.2		0.35	0.35		0.013	0.013		NA	NA	NA	NA	NA	
SR4	24/12/2019	Mid-Ebb	Fine	Moderate	08:02	4	S	1	3																					NA	NA	NA	NA		
SR4	24/12/2019	Mid-Ebb	Fine	Moderate	08:02	4	M		1																					NA	NA	NA	NA		
SR4	24/12/2019	Mid-Ebb	Fine	Moderate	08:02	4	M		2		NA		NA		NA		NA		NA			NA	2.5		NA	0.35		NA	0.013	NA	NA	NA	NA	NA	NA
SR4	24/12/2019	Mid-Ebb	Fine	Moderate	08:02	4	M		3																					NA	NA	NA	NA		
SR4	24/12/2019	Mid-Ebb	Fine	Moderate	08:02	4	B	3	1	8.10		33.10		20.55		82.0		6.20			2.5			0.34			0.013			NA	NA	NA	NA		
SR4	24/12/2019	Mid-Ebb	Fine	Moderate	08:02	4	B	3	2	8.09	8.10	33.09	33.10	20.57	20.56	81.8	81.9	6.17	6.19		2.9	2.7		0.34	0.34		0.013	0.013		NA	NA	NA	NA	NA	
SR4	24/12/2019	Mid-Ebb	Fine	Moderate	08:02	4	B	3	3																					NA	NA	NA	NA		
SR5	24/12/2019	Mid-Ebb	Fine	Moderate	08:31	11	S	1	1	8.05		33.10		20.56		93.9		7.10			2.0			NA			NA			0.55	0.13	0.04	0.72		
SR5	24/12/2019	Mid-Ebb	Fine	Moderate	08:31	11	S	1	2	8.04	8.05	33.08	33.09	20.59	20.58	93.7	93.8	7.12	7.11		1.4	1.7		NA	NA		NA	NA		0.55	0.13	0.04	0.72	0.72	
SR5	24/12/2019	Mid-Ebb	Fine	Moderate	08:31	11	S	1	3																					0.55	0.13	0.04	0.72		
SR5	24/12/2019	Mid-Ebb	Fine	Moderate	08:31	11	M	5.5	1	8.10		33.24		20.49		89.8		6.31		6.71	2.4			NA			NA			0.54	0.13	0.04	0.71		
SR5	24/12/2019	Mid-Ebb	Fine	Moderate	08:31	11	M	5.5	2	8.09	8.10	33.19	33.22	20.52	20.51	89.9	89.9	6.32	6.32		2.5	2.5	2.5	NA	NA	NA	NA	NA	NA	0.54	0.13	0.04	0.71	0.71	0.72
SR5	24/12/2019	Mid-Ebb	Fine	Moderate	08:31	11	M	5.5	3																					0.54	0.13	0.04	0.71		
SR5	24/12/2019	Mid-Ebb	Fine	Moderate	08:31	11	B	10	1	8.13		33.40		20.47		88.5		6.73			3.3			NA			NA			0.54	0.14	0.04	0.72		
SR5	24/12/2019	Mid-Ebb	Fine	Moderate	08:31	11	B	10	2	8.14	8.14	33.41	33.41	20.46	20.47	88.0	88.3	6.69	6.71		3.2	3.3		NA	NA		NA	NA		0.53	0.14	0.04	0.71	0.72	
SR5	24/12/2019	Mid-Ebb	Fine	Moderate	08:31	11	B	10	3																					0.54	0.14	0.04	0.72		
SR12	24/12/2019	Mid-Ebb	Fine	Moderate	07:45	14	S	1	1	8.05		33.54		20.55		88.7		6.67			1.7			0.34			0.012			NA	NA	NA	NA		
SR12	24/12/2019	Mid-Ebb	Fine	Moderate	07:45	14	S	1	2	8.05	8.05	33.46	33.50	20.57	20.56	88.3	88.5	6.64	6.66		1.9	1.8		0.34	0.34		0.012	0.012		NA	NA	NA	NA	NA	
SR12	24/12/2019	Mid-Ebb	Fine	Moderate	07:45	14	S	1	3																					NA	NA	NA	NA		
SR12	24/12/2019	Mid-Ebb	Fine	Moderate	07:45	14	M	7	1	8.13		33.61		20.48		87.5		6.69		6.65	2.4			0.34			0.014			NA	NA	NA	NA		
SR12	24/12/2019	Mid-Ebb	Fine	Moderate	07:45	14	M	7	2	8.12	8.13	33.62	33.62	20.51	20.50	87.4	87.5	6.58	6.64		2.5	2.5	2.5	0.34	0.34	0.34	0.014	0.014	0.014	NA	NA	NA	NA	NA	NA
SR12	24/12/2019	Mid-Ebb	Fine	Moderate	07:45	14	M	7	3																					NA	NA	NA	NA		
SR12	24/12/2019	Mid-Ebb	Fine	Moderate	07:45	14	B	13	1	8.15		33.95		20.46		85.1		6.42			3.1			0.34			0.015			NA	NA	NA	NA		
SR12	24/12/2019	Mid-Ebb	Fine	Moderate	07:45	14	B	13	2	8.14	8.15	33.96	33.96	20.44	20.45	84.8	85.0	6.39	6.41		3.4	3.3		0.34	0.34		0.015	0.015		NA	NA	NA	NA	NA	
SR12	24/12/2019	Mid-Ebb	Fine	Moderate	07:45	14	B	13	3																					NA	NA	NA	NA		
SR13	24/12/2019	Mid-Ebb	Fine	Moderate	07:33	13	S	1	1	8.01		33.35		20.56		88.5		6.65			2.7			NA			NA			NA	NA	NA	NA		
SR13	24/12/2019	Mid-Ebb	Fine	Moderate	07:33	13	S	1	2	8.02	8.02	33.36	33.36	20.54	20.55	88.9	88.7	6.68	6.67		2.8	2.8		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	24/12/2019	Mid-Ebb	Fine	Moderate	07:33	13	S	1	3																					NA	NA	NA	NA		
SR13	24/12/2019	Mid-Ebb	Fine	Moderate	07:33	13	M	6.5	1	8.09		33.39		20.49		86.0		6.51		6.59	3.1			NA			NA			NA	NA	NA	NA		
SR13	24/12/2019	Mid-Ebb	Fine	Moderate	07:33	13	M	6.5	2	8.09	8.09	33.42	33.41	20.48	20.49	86.2	86.1	6.52	6.52		3.4	3.3	3.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	24/12/2019	Mid-Ebb	Fine	Moderate	07:33	13	M	6.5	3																					NA	NA	NA	NA		
SR13	24/12/2019	Mid-Ebb	Fine	Moderate	07:33	13	B	12	1	8.13		33.63		20.44		84.5		6.38			4.5			NA			NA			NA	NA	NA	NA		
SR13	24/12/2019	Mid-Ebb	Fine	Moderate	07:33	13	B	12	2	8.14	8.14	33.69	33.66	20.43	20.44	84.1	84.3	6.34	6.36		4.6	4.6		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	24/12/2019	Mid-Ebb	Fine	Moderate	07:33	13	B	12	3																					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.

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.
C1A	24/12/2019	Mid-Ebb	Fine	Moderate	08:45	28	S	1	1	8			0.44			0.016			0.44	0.14	0.04	0.62			830			NA			2		
C1A	24/12/2019	Mid-Ebb	Fine	Moderate	08:45	28	S	1	2	7	8		0.42	0.43		0.015	0.016		0.42	0.14	0.04	0.60	0.65		740	784		NA	NA		2	2	
C1A	24/12/2019	Mid-Ebb	Fine	Moderate	08:45	28	S	1	3										0.54	0.14	0.04	0.72											
C1A	24/12/2019	Mid-Ebb	Fine	Moderate	08:45	28	M	14	1	9			0.47			0.020			0.47	0.14	0.04	0.65			890			NA			2		
C1A	24/12/2019	Mid-Ebb	Fine	Moderate	08:45	28	M	14	2	9	9	9	0.47	0.47	0.48	0.020	0.020	0.020	0.47	0.14	0.04	0.65	0.66	0.66	690	784	743	NA	NA	NA	3	3	2
C1A	24/12/2019	Mid-Ebb	Fine	Moderate	08:45	28	M	14	3										0.51	0.13	0.03	0.67											
C1A	24/12/2019	Mid-Ebb	Fine	Moderate	08:45	28	B	27	1	9			0.53			0.024			0.53	0.14	0.03	0.70			630			NA			3		
C1A	24/12/2019	Mid-Ebb	Fine	Moderate	08:45	28	B	27	2	9	9		0.52	0.53		0.024	0.024		0.52	0.13	0.03	0.68	0.69		710	669		NA	NA		3	3	
C1A	24/12/2019	Mid-Ebb	Fine	Moderate	08:45	28	B	27	3										0.53	0.13	0.03	0.69											
C2A	24/12/2019	Mid-Ebb	Fine	Moderate	07:20	13	S	1	1	9			0.63			0.018			0.63	0.12	0.03	0.78			710			NA			4		
C2A	24/12/2019	Mid-Ebb	Fine	Moderate	07:20	13	S	1	2	9	9		0.64	0.64		0.018	0.018		0.64	0.12	0.03	0.79	0.79		650	679		NA	NA		4	4	
C2A	24/12/2019	Mid-Ebb	Fine	Moderate	07:20	13	S	1	3										0.64	0.12	0.03	0.79											
C2A	24/12/2019	Mid-Ebb	Fine	Moderate	07:20	13	M	6.5	1	7			0.65			0.025			0.65	0.12	0.03	0.80			8800			NA			4		
C2A	24/12/2019	Mid-Ebb	Fine	Moderate	07:20	13	M	6.5	2	7	7	8	0.65	0.65	0.64	0.025	0.025	0.023	0.65	0.12	0.03	0.80	0.79	0.79	9000	8899	3594	NA	NA	NA	4	4	4
C2A	24/12/2019	Mid-Ebb	Fine	Moderate	07:20	13	M	6.5	3										0.63	0.12	0.03	0.78											
C2A	24/12/2019	Mid-Ebb	Fine	Moderate	07:20	13	B	12	1	7			0.64			0.027			0.64	0.12	0.03	0.79			8300			NA			4		
C2A	24/12/2019	Mid-Ebb	Fine	Moderate	07:20	13	B	12	2	7	7		0.65	0.65		0.027	0.027		0.65	0.13	0.03	0.81	0.80		7100	7677		NA	NA		4	4	
C2A	24/12/2019	Mid-Ebb	Fine	Moderate	07:20	13	B	12	3										0.65	0.12	0.03	0.80											
G2	24/12/2019	Mid-Ebb	Fine	Moderate	08:15	12	S	1	1	7			NA			NA			0.65	0.12	0.03	0.80			NA			NA			NA		
G2	24/12/2019	Mid-Ebb	Fine	Moderate	08:15	12	S	1	2	7	7		NA	NA		NA	NA		0.66	0.13	0.03	0.82	0.82		NA	NA		NA	NA		NA	NA	
G2	24/12/2019	Mid-Ebb	Fine	Moderate	08:15	12	S	1	3										0.68	0.12	0.03	0.83											
G2	24/12/2019	Mid-Ebb	Fine	Moderate	08:15	12	M	6	1	8			NA			NA			0.67	0.12	0.03	0.82			NA			NA			NA		
G2	24/12/2019	Mid-Ebb	Fine	Moderate	08:15	12	M	6	2	7	8	7	NA	NA	NA	NA	NA	NA	0.66	0.12	0.03	0.81	0.81	0.81	NA	NA	NA	NA	NA	NA	NA	NA	NA
G2	24/12/2019	Mid-Ebb	Fine	Moderate	08:15	12	M	6	3										0.65	0.12	0.03	0.80											
G2	24/12/2019	Mid-Ebb	Fine	Moderate	08:15	12	B	11	1	7			NA			NA			0.65	0.13	0.03	0.81			NA			NA			NA		
G2	24/12/2019	Mid-Ebb	Fine	Moderate	08:15	12	B	11	2	7	7		NA	NA		NA	NA		0.63	0.12	0.03	0.78	0.79		NA	NA		NA	NA		NA	NA	
G2	24/12/2019	Mid-Ebb	Fine	Moderate	08:15	12	B	11	3										0.64	0.12	0.03	0.79											
SR4	24/12/2019	Mid-Ebb	Fine	Moderate	08:02	4	S	1	1	9			0.35			0.013			NA	NA	NA	NA			1300			NA			1		
SR4	24/12/2019	Mid-Ebb	Fine	Moderate	08:02	4	S	1	2	9	9		0.33	0.34		0.012	0.012		NA	NA	NA	NA	NA		1100	1196		NA	NA		1	1	
SR4	24/12/2019	Mid-Ebb	Fine	Moderate	08:02	4	S	1	3										NA	NA	NA	NA											
SR4	24/12/2019	Mid-Ebb	Fine	Moderate	08:02	4	M		1										NA	NA	NA	NA						NA					
SR4	24/12/2019	Mid-Ebb	Fine	Moderate	08:02	4	M		2		NA	9		NA	0.34		NA	0.013	NA	NA	NA	NA	NA	NA		NA	1270	NA	NA	NA		NA	1
SR4	24/12/2019	Mid-Ebb	Fine	Moderate	08:02	4	M		3										NA	NA	NA	NA											
SR4	24/12/2019	Mid-Ebb	Fine	Moderate	08:02	4	B	3	1	8			0.34			0.013			NA	NA	NA	NA			1300			NA			<1		
SR4	24/12/2019	Mid-Ebb	Fine	Moderate	08:02	4	B	3	2	8	8		0.33	0.34		0.013	0.013		NA	NA	NA	NA	NA		1400	1349		NA	NA		2	1	
SR4	24/12/2019	Mid-Ebb	Fine	Moderate	08:02	4	B	3	3										NA	NA	NA	NA											
SR5	24/12/2019	Mid-Ebb	Fine	Moderate	08:31	11	S	1	1	7			NA			NA			0.53	0.13	0.03	0.69			NA			NA			NA		
SR5	24/12/2019	Mid-Ebb	Fine	Moderate	08:31	11	S	1	2	7	7		NA	NA		NA	NA		0.55	0.13	0.03	0.71	0.70		NA	NA		NA	NA		NA	NA	
SR5	24/12/2019	Mid-Ebb	Fine	Moderate	08:31	11	S	1	3										0.53	0.13	0.04	0.70											
SR5	24/12/2019	Mid-Ebb	Fine	Moderate	08:31	11	M	5.5	1	9			NA			NA			0.54	0.13	0.04	0.71			NA			NA			NA		
SR5	24/12/2019	Mid-Ebb	Fine	Moderate	08:31	11	M	5.5	2	8	9	8	NA	NA	NA	NA	NA	NA	0.54	0.13	0.03	0.70	0.70	0.70	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR5	24/12/2019	Mid-Ebb	Fine	Moderate	08:31	11	M	5.5	3										0.54	0.13	0.03	0.70											
SR5	24/12/2019	Mid-Ebb	Fine	Moderate	08:31	11	B	10	1	8			NA			NA			0.54	0.13	0.04	0.71			NA			NA			NA		
SR5	24/12/2019	Mid-Ebb	Fine	Moderate	08:31	11	B	10	2	8	8		NA	NA		NA	NA		0.55	0.13	0.04	0.72	0.70		NA	NA		NA	NA		NA	NA	
SR5	24/12/2019	Mid-Ebb	Fine	Moderate	08:31	11	B	10	3										0.52	0.13	0.03	0.68											
SR12	24/12/2019	Mid-Ebb	Fine	Moderate	07:45	14	S	1	1	7			0.33			0.012			NA	NA	NA	NA			1600			NA			<1		
SR12	24/12/2019	Mid-Ebb	Fine	Moderate	07:45	14	S	1	2	7	7		0.34	0.34		0.012	0.012		NA	NA	NA	NA	NA		1800	1697		NA	NA		<1	1	
SR12	24/12/2019	Mid-Ebb	Fine	Moderate	07:45	14	S	1	3										NA	NA	NA	NA											
SR12	24/12/2019	Mid-Ebb	Fine	Moderate	07:45	14	M	7	1	8			0.33			0.014			NA	NA	NA	NA			1400			NA			<1		
SR12	24/12/2019	Mid-Ebb	Fine	Moderate	07:45	14	M	7	2	8	8	7	0.33	0.33	0.34	0.014	0.014	0.013	NA	NA	NA	NA	NA	NA	1100	1241	1393	NA	NA	NA	<1	1	1
SR12	24/12/2019	Mid-Ebb	Fine	Moderate	07:45	14	M	7	3										NA	NA	NA	NA											
SR12	24/12/2019	Mid-Ebb	Fine	Moderate	07:45	14	B	13	1	6			0.34			0.015			NA	NA	NA	NA			1100			NA			<1		
SR12	24/12/2019	Mid-Ebb	Fine	Moderate	07:45	14	B	13	2	6	6		0.34	0.34		0.015	0.015		NA	NA	NA	NA	NA		1500	1285		NA	NA		<1	1	
SR12	24/12/2019	Mid-Ebb	Fine	Moderate	07:45	14	B	13	3										NA	NA	NA	NA											
SR13	24/12/2019	Mid-Ebb	Fine	Moderate	07:33	13	S	1	1	6			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	24/12/2019	Mid-Ebb	Fine	Moderate	07:33	13	S	1	2	6	6		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR13	24/12/2019	Mid-Ebb	Fine	Moderate	07:33	13	S	1	3										NA	NA	NA	NA											
SR13	24/12/2019	Mid-Ebb	Fine	Moderate	07:33	13	M	6.5	1	6			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	24/12/2019	Mid-Ebb	Fine	Moderate	07:33	13	M	6.5	2	6	6	6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	24/12/2019	Mid-Ebb	Fine	Moderate	07:33	13	M	6.5	3										NA	NA	NA	NA											
SR13	24/12/2019	Mid-Ebb	Fine	Moderate	07:33	13	B	12	1	5			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	24/12/2019	Mid-Ebb	Fine	Moderate	07:33	13	B	12	2	5	5		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR13	24/12/2019	Mid-Ebb	Fine	Moderate	07:33	13	B	12	3										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.

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-Nitrate (mg/L-N)	TIN-Nitrite (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	Value	Value	Value	Ave.	Depth Ave.
C1A	26/12/2019	Mid-Flood	Fine	Moderate	10:12	27	S	1	1	8.03		31.37		20.91		88.3		6.56			4.3			0.29			0.010			0.29	0.21	0.04	0.54		
C1A	26/12/2019	Mid-Flood	Fine	Moderate	10:12	27	S	1	2	8.03	8.03	31.37	31.37	20.90	20.91	88.2	88.3	6.55	6.56		4.2	4.2		0.29	0.29		0.010	0.010		0.29	0.21	0.04	0.54	0.54	
C1A	26/12/2019	Mid-Flood	Fine	Moderate	10:12	27	S	1	3																					0.29	0.21	0.04	0.54		
C1A	26/12/2019	Mid-Flood	Fine	Moderate	10:12	27	M	13.5	1	8.01		31.71		20.77		84.4		6.27			5.3			0.33			0.011			0.33	0.24	0.04	0.61		
C1A	26/12/2019	Mid-Flood	Fine	Moderate	10:12	27	M	13.5	2	8.01	8.01	31.71	31.71	20.77	20.77	84.5	84.5	6.28	6.28		5.2	5.3	5.2	0.31	0.32	0.30	0.010	0.011	0.010	0.31	0.24	0.04	0.59	0.60	0.56
C1A	26/12/2019	Mid-Flood	Fine	Moderate	10:12	27	M	13.5	3																					0.32	0.24	0.04	0.60		
C1A	26/12/2019	Mid-Flood	Fine	Moderate	10:12	27	B	26	1	8.01		31.74		20.76		83.7		6.22			6.2			0.29			0.010			0.29	0.21	0.05	0.55		
C1A	26/12/2019	Mid-Flood	Fine	Moderate	10:12	27	B	26	2	8.01	8.01	31.74	31.74	20.76	20.76	83.7	83.7	6.22	6.22		6.2	6.2		0.29	0.29		0.010	0.010		0.29	0.21	0.05	0.55	0.55	
C1A	26/12/2019	Mid-Flood	Fine	Moderate	10:12	27	B	26	3																					0.29	0.21	0.05	0.55		
C2A	26/12/2019	Mid-Flood	Fine	Moderate	08:00	12	S	1	1	7.87		31.76		20.71		80.4		5.98			4.8			0.53			0.013			0.53	0.16	0.05	0.74		
C2A	26/12/2019	Mid-Flood	Fine	Moderate	08:00	12	S	1	2	7.87	7.87	31.76	31.76	20.71	20.71	80.4	80.4	5.88	5.93		4.8	4.8		0.52	0.53		0.013	0.013		0.52	0.15	0.05	0.72	0.73	
C2A	26/12/2019	Mid-Flood	Fine	Moderate	08:00	12	S	1	3																					0.53	0.15	0.05	0.73		
C2A	26/12/2019	Mid-Flood	Fine	Moderate	08:00	12	M	6	1	7.95		31.98		20.67		81.6		6.06			4.7			0.51			0.015			0.51	0.14	0.05	0.70		
C2A	26/12/2019	Mid-Flood	Fine	Moderate	08:00	12	M	6	2	7.95	7.95	31.97	31.98	20.64	20.66	81.6	81.6	6.06	6.06		4.7	4.7	4.6	0.51	0.51	0.53	0.015	0.015	0.015	0.51	0.14	0.05	0.70	0.70	0.73
C2A	26/12/2019	Mid-Flood	Fine	Moderate	08:00	12	M	6	3																					0.51	0.14	0.05	0.70		
C2A	26/12/2019	Mid-Flood	Fine	Moderate	08:00	12	B	11	1	7.97		32.00		20.67		81.7		6.07			4.3			0.55			0.017			0.55	0.15	0.05	0.75		
C2A	26/12/2019	Mid-Flood	Fine	Moderate	08:00	12	B	11	2	7.97	7.97	32.00	32.00	20.67	20.67	81.7	81.7	6.07	6.07		4.3	4.3		0.56	0.56		0.017	0.017		0.56	0.15	0.05	0.76	0.75	
C2A	26/12/2019	Mid-Flood	Fine	Moderate	08:00	12	B	11	3																					0.55	0.15	0.05	0.75		
G2	26/12/2019	Mid-Flood	Fine	Moderate	09:27	12	S	1	1	8.01		31.60		20.79		86.6		6.42			4.0			NA			NA			0.33	0.14	0.04	0.51		
G2	26/12/2019	Mid-Flood	Fine	Moderate	09:27	12	S	1	2	8.01	8.01	31.60	31.60	20.80	20.80	86.6	86.6	6.42	6.42		4.0	4.0		NA	NA		NA	NA		0.32	0.14	0.04	0.50	0.50	
G2	26/12/2019	Mid-Flood	Fine	Moderate	09:27	12	S	1	3																					0.32	0.14	0.04	0.50		
G2	26/12/2019	Mid-Flood	Fine	Moderate	09:27	12	M	6	1	8.01		31.63		20.80		85.1		6.33			3.6			NA			NA			0.33	0.15	0.04	0.52		
G2	26/12/2019	Mid-Flood	Fine	Moderate	09:27	12	M	6	2	8.01	8.01	31.63	31.63	20.80	20.80	85.1	85.1	6.33	6.33		3.6	3.6	4.6	NA	NA	NA	NA	NA	NA	0.33	0.15	0.04	0.52	0.52	0.51
G2	26/12/2019	Mid-Flood	Fine	Moderate	09:27	12	M	6	3																					0.32	0.15	0.04	0.51		
G2	26/12/2019	Mid-Flood	Fine	Moderate	09:27	12	B	11	1	8.01		31.73		20.75		83.1		6.17			6.2			NA			NA			0.32	0.15	0.05	0.52		
G2	26/12/2019	Mid-Flood	Fine	Moderate	09:27	12	B	11	2	8.01	8.01	31.73	31.73	20.75	20.75	83.0	83.1	6.16	6.17		6.2	6.2		NA	NA		NA	NA		0.32	0.15	0.05	0.52	0.52	
G2	26/12/2019	Mid-Flood	Fine	Moderate	09:27	12	B	11	3																					0.32	0.15	0.05	0.52		
SR4	26/12/2019	Mid-Flood	Fine	Moderate	09:12	4	S	1	1	7.96		32.13		20.71		79.5		5.89			6.2			0.35			0.010			NA	NA	NA	NA		
SR4	26/12/2019	Mid-Flood	Fine	Moderate	09:12	4	S	1	2	7.96	7.96	32.13	32.13	20.71	20.71	79.4	79.5	5.88	5.89		6.2	6.2		0.35	0.35		0.010	0.010		NA	NA	NA	NA	NA	
SR4	26/12/2019	Mid-Flood	Fine	Moderate	09:12	4	S	1	3																					NA	NA	NA	NA		
SR4	26/12/2019	Mid-Flood	Fine	Moderate	09:12	4	M		1																					NA	NA	NA	NA		
SR4	26/12/2019	Mid-Flood	Fine	Moderate	09:12	4	M		2		NA		NA		NA		NA		NA			NA	6.7		NA	0.35		NA	0.010	NA	NA	NA	NA	NA	NA
SR4	26/12/2019	Mid-Flood	Fine	Moderate	09:12	4	M		3																					NA	NA	NA	NA		
SR4	26/12/2019	Mid-Flood	Fine	Moderate	09:12	4	B	3	1	7.97		32.13		20.70		77.5		5.76			7.3			0.34			0.010			NA	NA	NA	NA		
SR4	26/12/2019	Mid-Flood	Fine	Moderate	09:12	4	B	3	2	7.97	7.97	32.13	32.13	20.70	20.70	77.5	77.5	5.76	5.76		7.1	7.2		0.34	0.34		0.010	0.010		NA	NA	NA	NA	NA	
SR4	26/12/2019	Mid-Flood	Fine	Moderate	09:12	4	B	3	3																					NA	NA	NA	NA		
SR5	26/12/2019	Mid-Flood	Fine	Moderate	09:55	11	S	1	1	8.01		31.43		20.94		88.8		6.58			2.9			NA			NA			0.30	0.16	0.04	0.50		
SR5	26/12/2019	Mid-Flood	Fine	Moderate	09:55	11	S	1	2	8.01	8.01	31.43	31.43	20.94	20.94	88.8	88.8	6.58	6.58		2.9	2.9		NA	NA		NA	NA		0.30	0.16	0.04	0.50	0.50	
SR5	26/12/2019	Mid-Flood	Fine	Moderate	09:55	11	S	1	3																					0.30	0.16	0.04	0.50		
SR5	26/12/2019	Mid-Flood	Fine	Moderate	09:55	11	M	5.5	1	8.02		31.73		20.80		84.3		6.26			4.9			NA			NA			0.31	0.15	0.04	0.50		
SR5	26/12/2019	Mid-Flood	Fine	Moderate	09:55	11	M	5.5	2	8.02	8.02	31.73	31.73	20.80	20.80	84.5	84.4	6.27	6.27		4.9	4.9	4.2	NA	NA	NA	NA	NA	NA	0.31	0.15	0.04	0.50	0.50	0.50
SR5	26/12/2019	Mid-Flood	Fine	Moderate	09:55	11	M	5.5	3																					0.31	0.15	0.04	0.50		
SR5	26/12/2019	Mid-Flood	Fine	Moderate	09:55	11	B	10	1	8.01		31.79		20.79		83.4		6.19			4.8			NA			NA			0.30	0.15	0.05	0.50		
SR5	26/12/2019	Mid-Flood	Fine	Moderate	09:55	11	B	10	2	8.01	8.01	31.79	31.79	20.79	20.79	83.4	83.4	6.20	6.20		4.9	4.9		NA	NA		NA	NA		0.30	0.15	0.05	0.50	0.50	
SR5	26/12/2019	Mid-Flood	Fine	Moderate	09:55	11	B	10	3																					0.30	0.15	0.05	0.50		
SR12	26/12/2019	Mid-Flood	Fine	Moderate	08:52	14	S	1	1	7.95		32.14		20.70		77.5		5.75			6.1			0.34			0.010			NA	NA	NA	NA		
SR12	26/12/2019	Mid-Flood	Fine	Moderate	08:52	14	S	1	2	7.94	7.95	32.17	32.16	20.70	20.70	77.5	77.5	5.75	5.75		6.1	6.1		0.34	0.34		0.010	0.010		NA	NA	NA	NA	NA	
SR12	26/12/2019	Mid-Flood	Fine	Moderate	08:52	14	S	1	3																					NA	NA	NA	NA		
SR12	26/12/2019	Mid-Flood	Fine	Moderate	08:52	14	M	7	1	7.96		32.17		20.71		76.8		5.70			6.3			0.38			0.011			NA	NA	NA	NA		
SR12	26/12/2019	Mid-Flood	Fine	Moderate	08:52	14	M	7	2	7.96	7.96	32.17	32.17	20.71	20.71	76.8	76.8	5.70	5.70		6.2	6.2	6.4	0.38	0.38	0.37	0.011	0.011	0.011	NA	NA	NA	NA	NA	NA
SR12	26/12/2019	Mid-Flood	Fine	Moderate	08:52	14	M	7	3																					NA	NA	NA	NA		
SR12	26/12/2019	Mid-Flood	Fine	Moderate	08:52	14	B	13	1	7.96		32.17		20.72		76.3		5.66			7.0			0.38			0.011			NA	NA	NA	NA		
SR12	26/12/2019	Mid-Flood	Fine	Moderate	08:52	14	B	13	2	7.96	7.96	32.17	32.17	20.72	20.72	76.3	76.3	5.66	5.66		6.8	6.9		0.38	0.38		0.011	0.011		NA	NA	NA	NA	NA	
SR12	26/12/2019	Mid-Flood	Fine	Moderate	08:52	14	B	13	3																					NA	NA	NA	NA		
SR13	26/12/2019	Mid-Flood	Fine	Moderate	08:23	14	S	1	1	7.93		32.24		20.70		79.0		5.85			3.4			NA			NA			NA	NA	NA	NA		
SR13	26/12/2019	Mid-Flood	Fine	Moderate	08:23	14	S	1	2	7.93	7.93	32.24	32.24	20.71	20.71	78.5	78.8	5.83	5.84		3.4	3.4		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	26/12/2019	Mid-Flood	Fine	Moderate	08:23	14	S	1	3																					NA	NA	NA	NA		
SR13	26/12/2019	Mid-Flood	Fine	Moderate	08:23	14	M	7	1	7.94		32.24		20.71		75.4		5.59			3.8			NA			NA			NA	NA	NA	NA		
SR13	26/12/2019	Mid-Flood	Fine	Moderate	08:23	14	M	7	2	7.94	7.94	32.24	32.24	20.71	20.71	75.1	75.3	5.57	5.58		3.8	3.8	3.7	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	26/12/2019	Mid-Flood	Fine	Moderate	08:23	14	M	7	3																					NA	NA	NA	NA		
SR13	26/12/2019	Mid-Flood	Fine	Moderate	08:23	14	B	13	1	7.94		32.24		20.71		75.0		5.56			4.0			NA			NA			NA	NA	NA	NA		
SR13	26/12/2019	Mid-Flood	Fine	Moderate	08:23	14	B	13	2	7.94	7.94	32.24	32.24	20.71	20.71	75.0	75.0	5.56	5.56		4.0	4.0		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	26/12/2019	Mid-Flood	Fine	Moderate	08:23	14	B	13	3																					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.

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.
C1A	26/12/2019	Mid-Flood	Fine	Moderate	10:12	27	S	1	1	8			0.29			0.010			0.29	0.21	0.04	0.54			630			NA			<1		
C1A	26/12/2019	Mid-Flood	Fine	Moderate	10:12	27	S	1	2	7	8		0.28	0.29		0.010	0.010		0.28	0.20	0.04	0.52	0.53		490	556		NA	NA		<1	1	
C1A	26/12/2019	Mid-Flood	Fine	Moderate	10:12	27	S	1	3										0.28	0.21	0.04	0.53											
C1A	26/12/2019	Mid-Flood	Fine	Moderate	10:12	27	M	13.5	1	5			0.33			0.011			0.33	0.24	0.04	0.61			530			NA			<1		
C1A	26/12/2019	Mid-Flood	Fine	Moderate	10:12	27	M	13.5	2	5	5	6	0.30	0.32	0.30	0.010	0.010	0.010	0.30	0.23	0.04	0.57	0.57	0.55	570	550	565	NA	NA	NA	<1	1	1
C1A	26/12/2019	Mid-Flood	Fine	Moderate	10:12	27	M	13.5	3										0.29	0.20	0.04	0.53											
C1A	26/12/2019	Mid-Flood	Fine	Moderate	10:12	27	B	26	1	5			0.29			0.010			0.29	0.21	0.04	0.54			610			NA			<1		
C1A	26/12/2019	Mid-Flood	Fine	Moderate	10:12	27	B	26	2	5	5		0.29	0.29		0.010	0.010		0.29	0.21	0.04	0.54	0.54		570	590		NA	NA		<1	1	
C1A	26/12/2019	Mid-Flood	Fine	Moderate	10:12	27	B	26	3										0.29	0.21	0.04	0.54											
C2A	26/12/2019	Mid-Flood	Fine	Moderate	08:00	12	S	1	1	5			0.53			0.013			0.53	0.16	0.04	0.73			16000			NA			2		
C2A	26/12/2019	Mid-Flood	Fine	Moderate	08:00	12	S	1	2	5	5		0.50	0.52		0.012	0.012		0.50	0.14	0.04	0.68	0.71		18000	16971		NA	NA		1	2	
C2A	26/12/2019	Mid-Flood	Fine	Moderate	08:00	12	S	1	3										0.53	0.14	0.04	0.71											
C2A	26/12/2019	Mid-Flood	Fine	Moderate	08:00	12	M	6	1	7			0.50			0.014			0.50	0.13	0.04	0.67			19000			NA			1		
C2A	26/12/2019	Mid-Flood	Fine	Moderate	08:00	12	M	6	2	6	7	6	0.51	0.51	0.52	0.015	0.014	0.014	0.51	0.14	0.04	0.69	0.69	0.71	16000	17436	17455	NA	NA	NA	1	1	1
C2A	26/12/2019	Mid-Flood	Fine	Moderate	08:00	12	M	6	3										0.52	0.14	0.04	0.70											
C2A	26/12/2019	Mid-Flood	Fine	Moderate	08:00	12	B	11	1	5			0.53			0.016			0.53	0.14	0.04	0.71			17000			NA			1		
C2A	26/12/2019	Mid-Flood	Fine	Moderate	08:00	12	B	11	2	6	6		0.57	0.55		0.017	0.017		0.57	0.14	0.04	0.75	0.75		19000	17972		NA	NA		1	1	
C2A	26/12/2019	Mid-Flood	Fine	Moderate	08:00	12	B	11	3										0.58	0.16	0.04	0.78											
G2	26/12/2019	Mid-Flood	Fine	Moderate	09:27	12	S	1	1	9			NA			NA			0.33	0.14	0.04	0.51			NA			NA			NA		
G2	26/12/2019	Mid-Flood	Fine	Moderate	09:27	12	S	1	2	9	9		NA	NA		NA	NA		0.31	0.14	0.04	0.49	0.50		NA	NA		NA	NA		NA	NA	
G2	26/12/2019	Mid-Flood	Fine	Moderate	09:27	12	S	1	3										0.31	0.14	0.04	0.49											
G2	26/12/2019	Mid-Flood	Fine	Moderate	09:27	12	M	6	1	10			NA			NA			0.33	0.14	0.04	0.51			NA			NA			NA		
G2	26/12/2019	Mid-Flood	Fine	Moderate	09:27	12	M	6	2	10	10	10	NA	NA	NA	NA	NA	NA	0.31	0.14	0.04	0.49	0.50	0.50	NA	NA	NA	NA	NA	NA	NA	NA	NA
G2	26/12/2019	Mid-Flood	Fine	Moderate	09:27	12	M	6	3										0.32	0.14	0.04	0.50											
G2	26/12/2019	Mid-Flood	Fine	Moderate	09:27	12	B	11	1	9			NA			NA			0.31	0.14	0.04	0.49			NA			NA			NA		
G2	26/12/2019	Mid-Flood	Fine	Moderate	09:27	12	B	11	2	10	10		NA	NA		NA	NA		0.32	0.14	0.04	0.50	0.50		NA	NA		NA	NA		NA	NA	
G2	26/12/2019	Mid-Flood	Fine	Moderate	09:27	12	B	11	3										0.32	0.14	0.04	0.50											
SR4	26/12/2019	Mid-Flood	Fine	Moderate	09:12	4	S	1	1	8			0.37			0.011			NA	NA	NA	NA			2700			NA			<1		
SR4	26/12/2019	Mid-Flood	Fine	Moderate	09:12	4	S	1	2	8	8		0.33	0.35		0.010	0.010		NA	NA	NA	NA	NA		3100	2893		NA	NA		<1	1	
SR4	26/12/2019	Mid-Flood	Fine	Moderate	09:12	4	S	1	3										NA	NA	NA	NA											
SR4	26/12/2019	Mid-Flood	Fine	Moderate	09:12	4	M		1										NA	NA	NA	NA						NA					
SR4	26/12/2019	Mid-Flood	Fine	Moderate	09:12	4	M		2		NA	9		NA	0.34		NA	0.010	NA	NA	NA	NA	NA	NA		NA	2763	NA	NA	NA		NA	1
SR4	26/12/2019	Mid-Flood	Fine	Moderate	09:12	4	M		3										NA	NA	NA	NA											
SR4	26/12/2019	Mid-Flood	Fine	Moderate	09:12	4	B	3	1	10			0.34			0.010			NA	NA	NA	NA			2400			NA			<1		
SR4	26/12/2019	Mid-Flood	Fine	Moderate	09:12	4	B	3	2	11	11		0.33	0.34		0.010	0.010		NA	NA	NA	NA	NA		2900	2638		NA	NA		<1	1	
SR4	26/12/2019	Mid-Flood	Fine	Moderate	09:12	4	B	3	3										NA	NA	NA	NA											
SR5	26/12/2019	Mid-Flood	Fine	Moderate	09:55	11	S	1	1	8			NA			NA			0.29	0.16	0.04	0.49			NA			NA			NA		
SR5	26/12/2019	Mid-Flood	Fine	Moderate	09:55	11	S	1	2	7	8		NA	NA		NA	NA		0.30	0.16	0.04	0.50	0.49		NA	NA		NA	NA		NA	NA	
SR5	26/12/2019	Mid-Flood	Fine	Moderate	09:55	11	S	1	3										0.30	0.15	0.04	0.49											
SR5	26/12/2019	Mid-Flood	Fine	Moderate	09:55	11	M	5.5	1	7			NA			NA			0.29	0.15	0.04	0.48			NA			NA			NA		
SR5	26/12/2019	Mid-Flood	Fine	Moderate	09:55	11	M	5.5	2	7	7	8	NA	NA	NA	NA	NA	NA	0.29	0.15	0.04	0.48	0.48	0.49	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR5	26/12/2019	Mid-Flood	Fine	Moderate	09:55	11	M	5.5	3										0.29	0.16	0.04	0.49											
SR5	26/12/2019	Mid-Flood	Fine	Moderate	09:55	11	B	10	1	8			NA			NA			0.30	0.15	0.04	0.49			NA			NA			NA		
SR5	26/12/2019	Mid-Flood	Fine	Moderate	09:55	11	B	10	2	8	8		NA	NA		NA	NA		0.29	0.15	0.04	0.48	0.48		NA	NA		NA	NA		NA	NA	
SR5	26/12/2019	Mid-Flood	Fine	Moderate	09:55	11	B	10	3										0.29	0.15	0.04	0.48											
SR12	26/12/2019	Mid-Flood	Fine	Moderate	08:52	14	S	1	1	8			0.34			0.010			NA	NA	NA	NA			470			NA			<1		
SR12	26/12/2019	Mid-Flood	Fine	Moderate	08:52	14	S	1	2	9	9		0.34	0.34		0.010	0.010		NA	NA	NA	NA	NA		550	508		NA	NA		<1	1	
SR12	26/12/2019	Mid-Flood	Fine	Moderate	08:52	14	S	1	3										NA	NA	NA	NA											
SR12	26/12/2019	Mid-Flood	Fine	Moderate	08:52	14	M	7	1	5			0.37			0.011			NA	NA	NA	NA			630			NA			<1		
SR12	26/12/2019	Mid-Flood	Fine	Moderate	08:52	14	M	7	2	6	6	6	0.38	0.38	0.36	0.011	0.011	0.011	NA	NA	NA	NA	NA	NA	500	561	532	NA	NA	NA	<1	1	1
SR12	26/12/2019	Mid-Flood	Fine	Moderate	08:52	14	M	7	3										NA	NA	NA	NA											
SR12	26/12/2019	Mid-Flood	Fine	Moderate	08:52	14	B	13	1	5			0.39			0.011			NA	NA	NA	NA			470			NA			2		
SR12	26/12/2019	Mid-Flood	Fine	Moderate	08:52	14	B	13	2	5	5		0.35	0.37		0.010	0.011		NA	NA	NA	NA	NA		590	527		NA	NA		1	1	
SR12	26/12/2019	Mid-Flood	Fine	Moderate	08:52	14	B	13	3										NA	NA	NA	NA											
SR13	26/12/2019	Mid-Flood	Fine	Moderate	08:23	14	S	1	1	9			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	26/12/2019	Mid-Flood	Fine	Moderate	08:23	14	S	1	2	10	10		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR13	26/12/2019	Mid-Flood	Fine	Moderate	08:23	14	S	1	3										NA	NA	NA	NA											
SR13	26/12/2019	Mid-Flood	Fine	Moderate	08:23	14	M	7	1	9			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	26/12/2019	Mid-Flood	Fine	Moderate	08:23	14	M	7	2	9	9	9	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	26/12/2019	Mid-Flood	Fine	Moderate	08:23	14	M	7	3										NA	NA	NA	NA											
SR13	26/12/2019	Mid-Flood	Fine	Moderate	08:23	14	B	13	1	8			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	26/12/2019	Mid-Flood	Fine	Moderate	08:23	14	B	13	2	9	9		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR13	26/12/2019	Mid-Flood	Fine	Moderate	08:23	14	B	13	3										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.

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-Nitrate (mg/L-N)	TIN-Nitrite (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	Value	Value	Value	Ave.	Depth Ave.
C1A	26/12/2019	Mid-Ebb	Fine	Moderate	11:12	27	S	1	1	8.02		31.45		20.84		86.8		6.45			4.9			0.29			0.010			0.29	0.16	0.04	0.49		
C1A	26/12/2019	Mid-Ebb	Fine	Moderate	11:12	27	S	1	2	8.03	8.03	31.46	31.46	20.84	20.84	86.8	86.8	6.46	6.46		5.0	5.0		0.28	0.29		0.010	0.010		0.28	0.16	0.04	0.48	0.48	
C1A	26/12/2019	Mid-Ebb	Fine	Moderate	11:12	27	S	1	3																					0.28	0.16	0.04	0.48		
C1A	26/12/2019	Mid-Ebb	Fine	Moderate	11:12	27	M	13.5	1	8.02		31.71		20.77		84.8		6.31		6.39	5.3			0.32			0.011			0.32	0.18	0.04	0.54		
C1A	26/12/2019	Mid-Ebb	Fine	Moderate	11:12	27	M	13.5	2	8.02	8.02	31.71	31.71	20.77	20.77	84.8	84.8	6.32	6.32		5.2	5.2	5.5	0.33	0.33	0.30	0.011	0.011	0.010	0.33	0.18	0.04	0.55	0.54	0.51
C1A	26/12/2019	Mid-Ebb	Fine	Moderate	11:12	27	M	13.5	3																					0.32	0.18	0.04	0.54		
C1A	26/12/2019	Mid-Ebb	Fine	Moderate	11:12	27	B	26	1	8.01		31.78		20.75		83.0		6.18			6.3			0.30			0.010			0.30	0.17	0.04	0.51		
C1A	26/12/2019	Mid-Ebb	Fine	Moderate	11:12	27	B	26	2	8.01	8.01	31.78	31.78	20.75	20.75	83.1	83.1	6.18	6.18		6.4	6.4		0.30	0.30		0.010	0.010		0.30	0.17	0.04	0.51	0.51	
C1A	26/12/2019	Mid-Ebb	Fine	Moderate	11:12	27	B	26	3																					0.30	0.17	0.04	0.51		
C2A	26/12/2019	Mid-Ebb	Fine	Moderate	13:27	12	S	1	1	7.91		31.81		20.70		80.8		6.01			4.9			0.54			0.014			0.54	0.13	0.04	0.71		
C2A	26/12/2019	Mid-Ebb	Fine	Moderate	13:27	12	S	1	2	7.91	7.91	31.81	31.81	20.79	20.75	80.7	80.8	6.01	6.01		5.0	4.9		0.54	0.54		0.014	0.014		0.54	0.13	0.04	0.71	0.71	
C2A	26/12/2019	Mid-Ebb	Fine	Moderate	13:27	12	S	1	3																					0.54	0.13	0.04	0.71		
C2A	26/12/2019	Mid-Ebb	Fine	Moderate	13:27	12	M	6	1	7.95		31.98		20.63		81.7		6.06		6.04	4.4			0.55			0.016			0.55	0.14	0.04	0.73		
C2A	26/12/2019	Mid-Ebb	Fine	Moderate	13:27	12	M	6	2	7.95	7.95	31.98	31.98	20.66	20.65	81.7	81.7	6.06	6.06		4.4	4.4	4.5	0.55	0.55	0.54	0.016	0.016	0.015	0.55	0.14	0.04	0.73	0.73	0.72
C2A	26/12/2019	Mid-Ebb	Fine	Moderate	13:27	12	M	6	3																					0.55	0.14	0.04	0.73		
C2A	26/12/2019	Mid-Ebb	Fine	Moderate	13:27	12	B	11	1	7.96		32.08		20.63		81.5		6.07			4.2			0.53			0.016			0.53	0.14	0.04	0.71		
C2A	26/12/2019	Mid-Ebb	Fine	Moderate	13:27	12	B	11	2	7.96	7.96	32.08	32.08	20.62	20.63	81.5	81.5	6.07	6.07		4.2	4.2		0.53	0.53		0.016	0.016		0.53	0.14	0.04	0.71	0.71	
C2A	26/12/2019	Mid-Ebb	Fine	Moderate	13:27	12	B	11	3																					0.53	0.14	0.04	0.71		
G2	26/12/2019	Mid-Ebb	Fine	Moderate	12:05	12	S	1	1	8.01		31.62		20.80		85.6		6.36			4.0			NA			NA			0.35	0.14	0.04	0.53		
G2	26/12/2019	Mid-Ebb	Fine	Moderate	12:05	12	S	1	2	8.01	8.01	31.62	31.62	20.80	20.80	85.6	85.6	6.36	6.36		4.0	4.0		NA	NA		NA	NA		0.34	0.14	0.04	0.52	0.53	
G2	26/12/2019	Mid-Ebb	Fine	Moderate	12:05	12	S	1	3																					0.35	0.14	0.04	0.53		
G2	26/12/2019	Mid-Ebb	Fine	Moderate	12:05	12	M	6	1	8.10		31.70		20.77		84.0		6.24		6.30	4.5			NA			NA			0.34	0.13	0.04	0.51		
G2	26/12/2019	Mid-Ebb	Fine	Moderate	12:05	12	M	6	2	8.01	8.06	31.70	31.70	20.78	20.78	84.0	84.0	6.24	6.24		4.6	4.5	4.5	NA	NA	NA	NA	NA	NA	0.34	0.13	0.04	0.51	0.51	0.51
G2	26/12/2019	Mid-Ebb	Fine	Moderate	12:05	12	M	6	3																					0.34	0.13	0.04	0.51		
G2	26/12/2019	Mid-Ebb	Fine	Moderate	12:05	12	B	11	1	8.00		31.86		20.74		82.2		6.11			4.9			NA			NA			0.33	0.13	0.04	0.50		
G2	26/12/2019	Mid-Ebb	Fine	Moderate	12:05	12	B	11	2	8.00	8.00	31.86	31.86	20.74	20.74	82.3	82.3	6.12	6.12		5.0	4.9		NA	NA		NA	NA		0.33	0.13	0.04	0.50	0.50	
G2	26/12/2019	Mid-Ebb	Fine	Moderate	12:05	12	B	11	3																					0.33	0.13	0.04	0.50		
SR4	26/12/2019	Mid-Ebb	Fine	Moderate	12:30	4	S	1	1	7.97		32.12		20.70		78.3		5.81			6.4			0.36			0.011			NA	NA	NA	NA		
SR4	26/12/2019	Mid-Ebb	Fine	Moderate	12:30	4	S	1	2	7.97	7.97	32.12	32.12	20.70	20.70	78.3	78.3	5.81	5.81		6.4	6.4		0.36	0.36		0.011	0.011		NA	NA	NA	NA	NA	
SR4	26/12/2019	Mid-Ebb	Fine	Moderate	12:30	4	S	1	3																					NA	NA	NA	NA		
SR4	26/12/2019	Mid-Ebb	Fine	Moderate	12:30	4	M		1																					NA	NA	NA	NA		
SR4	26/12/2019	Mid-Ebb	Fine	Moderate	12:30	4	M		2		NA		NA		NA		NA		NA	5.81		NA	7.2		NA	0.36		NA	0.011	NA	NA	NA	NA	NA	NA
SR4	26/12/2019	Mid-Ebb	Fine	Moderate	12:30	4	M		3																					NA	NA	NA	NA		
SR4	26/12/2019	Mid-Ebb	Fine	Moderate	12:30	4	B	3	1	7.97		32.13		20.70		77.8		5.78			8.1			0.35			0.011			NA	NA	NA	NA		
SR4	26/12/2019	Mid-Ebb	Fine	Moderate	12:30	4	B	3	2	7.97	7.97	32.12	32.13	20.70	20.70	77.8	77.8	5.77	5.78		8.0	8.1		0.35	0.35		0.011	0.011		NA	NA	NA	NA	NA	
SR4	26/12/2019	Mid-Ebb	Fine	Moderate	12:30	4	B	3	3																					NA	NA	NA	NA		
SR5	26/12/2019	Mid-Ebb	Fine	Moderate	11:41	11	S	1	1	8.02		31.60		20.86		86.4		6.41			3.6			NA			NA			0.30	0.14	0.04	0.48		
SR5	26/12/2019	Mid-Ebb	Fine	Moderate	11:41	11	S	1	2	8.02	8.02	31.60	31.60	20.86	20.86	86.6	86.5	6.42	6.42		3.6	3.6		NA	NA		NA	NA		0.31	0.14	0.04	0.49	0.48	
SR5	26/12/2019	Mid-Ebb	Fine	Moderate	11:41	11	S	1	3																					0.30	0.14	0.04	0.48		
SR5	26/12/2019	Mid-Ebb	Fine	Moderate	11:41	11	M	5.5	1	8.01		31.75		20.79		83.5		6.20		6.31	4.7			NA			NA			0.31	0.14	0.05	0.50		
SR5	26/12/2019	Mid-Ebb	Fine	Moderate	11:41	11	M	5.5	2	8.01	8.01	31.75	31.75	20.77	20.78	83.5	83.5	6.21	6.21		4.9	4.8	4.3	NA	NA	NA	NA	NA	NA	0.31	0.14	0.05	0.50	0.50	0.49
SR5	26/12/2019	Mid-Ebb	Fine	Moderate	11:41	11	M	5.5	3																					0.31	0.14	0.05	0.50		
SR5	26/12/2019	Mid-Ebb	Fine	Moderate	11:41	11	B	10	1	8.01		31.81		20.78		83.0		6.16			4.6			NA			NA			0.30	0.15	0.05	0.50		
SR5	26/12/2019	Mid-Ebb	Fine	Moderate	11:41	11	B	10	2	8.01	8.01	31.81	31.81	20.77	20.78	83.0	83.0	6.15	6.16		4.6	4.6		NA	NA		NA	NA		0.30	0.15	0.05	0.50	0.50	
SR5	26/12/2019	Mid-Ebb	Fine	Moderate	11:41	11	B	10	3																					0.30	0.15	0.05	0.50		
SR12	26/12/2019	Mid-Ebb	Fine	Moderate	12:45	14	S	1	1	7.96		32.17		20.71		76.9		5.71			5.8			0.36			0.011			NA	NA	NA	NA		
SR12	26/12/2019	Mid-Ebb	Fine	Moderate	12:45	14	S	1	2	7.96	7.96	32.17	32.17	20.71	20.71	76.8	76.9	5.71	5.71		5.8	5.8		0.36	0.36		0.011	0.011		NA	NA	NA	NA	NA	
SR12	26/12/2019	Mid-Ebb	Fine	Moderate	12:45	14	S	1	3																					NA	NA	NA	NA		
SR12	26/12/2019	Mid-Ebb	Fine	Moderate	12:45	14	M	7	1	7.96		32.17		20.71		76.6		5.68		5.70	6.6			0.36			0.011			NA	NA	NA	NA		
SR12	26/12/2019	Mid-Ebb	Fine	Moderate	12:45	14	M	7	2	7.96	7.96	32.17	32.17	20.71	20.71	76.6	76.6	5.68	5.68		6.8	6.7	6.5	0.36	0.36	0.36	0.011	0.011	0.011	NA	NA	NA	NA	NA	NA
SR12	26/12/2019	Mid-Ebb	Fine	Moderate	12:45	14	M	7	3																					NA	NA	NA	NA		
SR12	26/12/2019	Mid-Ebb	Fine	Moderate	12:45	14	B	13	1	7.96		32.17		20.71		76.2		5.65			7.1			0.36			0.011			NA	NA	NA	NA		
SR12	26/12/2019	Mid-Ebb	Fine	Moderate	12:45	14	B	13	2	7.96	7.96	32.17	32.17	20.71	20.71	76.0	76.1	5.65	5.65		7.0	7.0		0.36	0.36		0.011	0.011		NA	NA	NA	NA	NA	
SR12	26/12/2019	Mid-Ebb	Fine	Moderate	12:45	14	B	13	3																					NA	NA	NA	NA		
SR13	26/12/2019	Mid-Ebb	Fine	Moderate	13:01	14	S	1	1	7.94		32.23		20.73		76.6		5.68			3.7			NA			NA			NA	NA	NA	NA		
SR13	26/12/2019	Mid-Ebb	Fine	Moderate	13:01	14	S	1	2	7.94	7.94	32.23	32.23	20.73	20.73	76.6	76.6	5.68	5.68		3.8	3.7		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	26/12/2019	Mid-Ebb	Fine	Moderate	13:01	14	S	1	3																					NA	NA	NA	NA		
SR13	26/12/2019	Mid-Ebb	Fine	Moderate	13:01	14	M	7	1	7.94		32.24		20.71		75.2		5.58		5.63	4.1			NA			NA			NA	NA	NA	NA		
SR13	26/12/2019	Mid-Ebb	Fine	Moderate	13:01	14	M	7	2	7.94	7.94	32.24	32.24	20.71	20.71	75.2	75.2	5.58	5.58		4.1	4.1	3.8	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	26/12/2019	Mid-Ebb	Fine	Moderate	13:01	14	M	7	3																					NA	NA	NA	NA		
SR13	26/12/2019	Mid-Ebb	Fine	Moderate	13:01	14	B	13	1	7.94		32.24		20.72		74.7		5.54			3.5			NA			NA			NA	NA	NA	NA		
SR13	26/12/2019	Mid-Ebb	Fine	Moderate	13:01	14	B	13	2	7.94	7.94	32.24	32.24	20.72	20.72	74.7	74.7	5.54	5.54		3.6	3.5		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	26/12/2019	Mid-Ebb	Fine	Moderate	13:01	14	B	13	3																					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.

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.
C1A	26/12/2019	Mid-Ebb	Fine	Moderate	11:12	27	S	1	1	6			0.29			0.010			0.29	0.16	0.04	0.49			590			NA			<1		
C1A	26/12/2019	Mid-Ebb	Fine	Moderate	11:12	27	S	1	2	5	6		0.28	0.29		0.010	0.010		0.28	0.16	0.04	0.48	0.48		490	538		NA	NA		<1	1	
C1A	26/12/2019	Mid-Ebb	Fine	Moderate	11:12	27	S	1	3										0.28	0.16	0.04	0.48											
C1A	26/12/2019	Mid-Ebb	Fine	Moderate	11:12	27	M	13.5	1	5			0.37			0.013			0.37	0.28	0.04	0.69			540			NA			<1		
C1A	26/12/2019	Mid-Ebb	Fine	Moderate	11:12	27	M	13.5	2	5	5	5	0.29	0.33	0.30	0.010	0.011	0.010	0.29	0.16	0.04	0.49	0.55	0.51	630	583	589	NA	NA	NA	<1	1	1
C1A	26/12/2019	Mid-Ebb	Fine	Moderate	11:12	27	M	13.5	3										0.28	0.16	0.04	0.48											
C1A	26/12/2019	Mid-Ebb	Fine	Moderate	11:12	27	B	26	1	5			0.29			0.010			0.29	0.17	0.04	0.50			660			NA			<1		
C1A	26/12/2019	Mid-Ebb	Fine	Moderate	11:12	27	B	26	2	6	6		0.29	0.29		0.010	0.010		0.29	0.17	0.04	0.50	0.50		640	650		NA	NA		<1	1	
C1A	26/12/2019	Mid-Ebb	Fine	Moderate	11:12	27	B	26	3										0.29	0.17	0.04	0.50											
C2A	26/12/2019	Mid-Ebb	Fine	Moderate	13:27	12	S	1	1	6			0.53			0.014			0.53	0.13	0.04	0.70			18000			NA			1		
C2A	26/12/2019	Mid-Ebb	Fine	Moderate	13:27	12	S	1	2	7	7		0.53	0.53		0.014	0.014		0.53	0.13	0.04	0.70	0.70		17000	17493		NA	NA		<1	1	
C2A	26/12/2019	Mid-Ebb	Fine	Moderate	13:27	12	S	1	3										0.54	0.13	0.04	0.71											
C2A	26/12/2019	Mid-Ebb	Fine	Moderate	13:27	12	M	6	1	5			0.55			0.016			0.55	0.13	0.04	0.72			16000			NA			1		
C2A	26/12/2019	Mid-Ebb	Fine	Moderate	13:27	12	M	6	2	6	6	7	0.55	0.55	0.54	0.016	0.016	0.015	0.55	0.13	0.04	0.72	0.71	0.70	17000	16492	17474	NA	NA	NA	1	1	1
C2A	26/12/2019	Mid-Ebb	Fine	Moderate	13:27	12	M	6	3										0.52	0.13	0.04	0.69											
C2A	26/12/2019	Mid-Ebb	Fine	Moderate	13:27	12	B	11	1	7			0.53			0.016			0.53	0.13	0.04	0.70			18000			NA			1		
C2A	26/12/2019	Mid-Ebb	Fine	Moderate	13:27	12	B	11	2	8	8		0.52	0.53		0.015	0.015		0.52	0.13	0.04	0.69	0.70		19000	18493		NA	NA		1	1	
C2A	26/12/2019	Mid-Ebb	Fine	Moderate	13:27	12	B	11	3										0.53	0.13	0.04	0.70											
G2	26/12/2019	Mid-Ebb	Fine	Moderate	12:05	12	S	1	1	11			NA			NA			0.35	0.13	0.04	0.52			NA			NA			NA		
G2	26/12/2019	Mid-Ebb	Fine	Moderate	12:05	12	S	1	2	11	11		NA	NA		NA	NA		0.33	0.14	0.04	0.51	0.52		NA	NA		NA	NA		NA	NA	
G2	26/12/2019	Mid-Ebb	Fine	Moderate	12:05	12	S	1	3										0.36	0.14	0.04	0.54											
G2	26/12/2019	Mid-Ebb	Fine	Moderate	12:05	12	M	6	1	9			NA			NA			0.34	0.13	0.04	0.51			NA			NA			NA		
G2	26/12/2019	Mid-Ebb	Fine	Moderate	12:05	12	M	6	2	9	9	11	NA	NA	NA	NA	NA	NA	0.33	0.13	0.04	0.50	0.50	0.51	NA	NA	NA	NA	NA	NA	NA	NA	NA
G2	26/12/2019	Mid-Ebb	Fine	Moderate	12:05	12	M	6	3										0.33	0.13	0.04	0.50											
G2	26/12/2019	Mid-Ebb	Fine	Moderate	12:05	12	B	11	1	12			NA			NA			0.33	0.13	0.04	0.50			NA			NA			NA		
G2	26/12/2019	Mid-Ebb	Fine	Moderate	12:05	12	B	11	2	12	12		NA	NA		NA	NA		0.33	0.13	0.04	0.50	0.50		NA	NA		NA	NA		NA	NA	
G2	26/12/2019	Mid-Ebb	Fine	Moderate	12:05	12	B	11	3										0.34	0.13	0.04	0.51											
SR4	26/12/2019	Mid-Ebb	Fine	Moderate	12:30	4	S	1	1	8			0.34			0.010			NA	NA	NA	NA			2700			NA			<1		
SR4	26/12/2019	Mid-Ebb	Fine	Moderate	12:30	4	S	1	2	9	9		0.36	0.35		0.011	0.011		NA	NA	NA	NA	NA		2900	2798		NA	NA		<1	1	
SR4	26/12/2019	Mid-Ebb	Fine	Moderate	12:30	4	S	1	3										NA	NA	NA	NA											
SR4	26/12/2019	Mid-Ebb	Fine	Moderate	12:30	4	M		1										NA	NA	NA	NA						NA					
SR4	26/12/2019	Mid-Ebb	Fine	Moderate	12:30	4	M		2		NA	9		NA	0.35		NA	0.010	NA	NA	NA	NA	NA	NA		NA	2669	NA	NA	NA		NA	1
SR4	26/12/2019	Mid-Ebb	Fine	Moderate	12:30	4	M		3										NA	NA	NA	NA											
SR4	26/12/2019	Mid-Ebb	Fine	Moderate	12:30	4	B	3	1	8			0.33			0.010			NA	NA	NA	NA			2400			NA			<1		
SR4	26/12/2019	Mid-Ebb	Fine	Moderate	12:30	4	B	3	2	9	9		0.35	0.34		0.011	0.010		NA	NA	NA	NA	NA		2700	2546		NA	NA		<1	1	
SR4	26/12/2019	Mid-Ebb	Fine	Moderate	12:30	4	B	3	3										NA	NA	NA	NA											
SR5	26/12/2019	Mid-Ebb	Fine	Moderate	11:41	11	S	1	1	8			NA			NA			0.30	0.14	0.04	0.48			NA			NA			NA		
SR5	26/12/2019	Mid-Ebb	Fine	Moderate	11:41	11	S	1	2	9	9		NA	NA		NA	NA		0.29	0.14	0.04	0.47	0.48		NA	NA		NA	NA		NA	NA	
SR5	26/12/2019	Mid-Ebb	Fine	Moderate	11:41	11	S	1	3										0.32	0.14	0.04	0.50											
SR5	26/12/2019	Mid-Ebb	Fine	Moderate	11:41	11	M	5.5	1	8			NA			NA			0.30	0.14	0.04	0.48			NA			NA			NA		
SR5	26/12/2019	Mid-Ebb	Fine	Moderate	11:41	11	M	5.5	2	8	8	8	NA	NA	NA	NA	NA	NA	0.30	0.14	0.04	0.48	0.48	0.48	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR5	26/12/2019	Mid-Ebb	Fine	Moderate	11:41	11	M	5.5	3										0.31	0.14	0.04	0.49											
SR5	26/12/2019	Mid-Ebb	Fine	Moderate	11:41	11	B	10	1	7			NA			NA			0.30	0.14	0.04	0.48			NA			NA			NA		
SR5	26/12/2019	Mid-Ebb	Fine	Moderate	11:41	11	B	10	2	7	7		NA	NA		NA	NA		0.30	0.14	0.04	0.48	0.48		NA	NA		NA	NA		NA	NA	
SR5	26/12/2019	Mid-Ebb	Fine	Moderate	11:41	11	B	10	3										0.29	0.14	0.04	0.47											
SR12	26/12/2019	Mid-Ebb	Fine	Moderate	12:45	14	S	1	1	9			0.34			0.010			NA	NA	NA	NA			470						<1		
SR12	26/12/2019	Mid-Ebb	Fine	Moderate	12:45	14	S	1	2	8	9		0.37	0.36		0.011	0.010		NA	NA	NA	NA	NA		510	490		NA	NA		<1	1	
SR12	26/12/2019	Mid-Ebb	Fine	Moderate	12:45	14	S	1	3										NA	NA	NA	NA											
SR12	26/12/2019	Mid-Ebb	Fine	Moderate	12:45	14	M	7	1	8			0.36			0.011			NA	NA	NA	NA			690			NA			<1		
SR12	26/12/2019	Mid-Ebb	Fine	Moderate	12:45	14	M	7	2	9	9	8	0.36	0.36	0.35	0.011	0.011	0.010	NA	NA	NA	NA	NA	NA	590	638	543	NA	NA	NA	<1	1	1
SR12	26/12/2019	Mid-Ebb	Fine	Moderate	12:45	14	M	7	3										NA	NA	NA	NA											
SR12	26/12/2019	Mid-Ebb	Fine	Moderate	12:45	14	B	13	1	8			0.34			0.010			NA	NA	NA	NA			430			NA			<1		
SR12	26/12/2019	Mid-Ebb	Fine	Moderate	12:45	14	B	13	2	8	8		0.35	0.35		0.010	0.010		NA	NA	NA	NA	NA		610	512		NA	NA		1	1	
SR12	26/12/2019	Mid-Ebb	Fine	Moderate	12:45	14	B	13	3										NA	NA	NA	NA											
SR13	26/12/2019	Mid-Ebb	Fine	Moderate	13:01	14	S	1	1	8			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	26/12/2019	Mid-Ebb	Fine	Moderate	13:01	14	S	1	2	8	8		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR13	26/12/2019	Mid-Ebb	Fine	Moderate	13:01	14	S	1	3										NA	NA	NA	NA											
SR13	26/12/2019	Mid-Ebb	Fine	Moderate	13:01	14	M	7	1	8			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	26/12/2019	Mid-Ebb	Fine	Moderate	13:01	14	M	7	2	8	8	8	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	26/12/2019	Mid-Ebb	Fine	Moderate	13:01	14	M	7	3										NA	NA	NA	NA											
SR13	26/12/2019	Mid-Ebb	Fine	Moderate	13:01	14	B	13	1	9			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	26/12/2019	Mid-Ebb	Fine	Moderate	13:01	14	B	13	2	8	9		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR13	26/12/2019	Mid-Ebb	Fine	Moderate	13:01	14	B	13	3										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.

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement – Impact Monitoring Data																													
										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-Nitrate (mg/L-N)	TIN-Nitrite (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	Value	Value	Value	Ave.	Depth Ave.
C1A	28/12/2019	Mid-Flood	Fine	Moderate	11:43	28	S	1	1	8.03		32.16		20.29		88.2		6.59			2.7			0.29			0.010			0.29	0.13	0.02	0.44		
C1A	28/12/2019	Mid-Flood	Fine	Moderate	11:43	28	S	1	2	8.02	8.03	32.13	32.15	20.28	20.29	88.1	88.2	6.58	6.59		2.6	2.7		0.29	0.29		0.010	0.010		0.29	0.13	0.02	0.44	0.44	
C1A	28/12/2019	Mid-Flood	Fine	Moderate	11:43	28	S	1	3																					0.29	0.13	0.02	0.44		
C1A	28/12/2019	Mid-Flood	Fine	Moderate	11:43	28	M	14	1	8.05		32.49		20.04		84.8		6.34		6.46	3.4			0.30			0.010			0.30	0.12	0.02	0.44		
C1A	28/12/2019	Mid-Flood	Fine	Moderate	11:43	28	M	14	2	8.06	8.06	32.52	32.51	20.05	20.05	85.3	85.1	6.31	6.33		3.3	3.4	3.3	0.30	0.30	0.29	0.010	0.010	0.010	0.30	0.12	0.02	0.44	0.44	0.44
C1A	28/12/2019	Mid-Flood	Fine	Moderate	11:43	28	M	14	3																					0.30	0.12	0.02	0.44		
C1A	28/12/2019	Mid-Flood	Fine	Moderate	11:43	28	B	27	1	8.08		32.88		19.89		80.2		5.99			3.8			0.29			0.010			0.29	0.12	0.03	0.44		
C1A	28/12/2019	Mid-Flood	Fine	Moderate	11:43	28	B	27	2	8.07	8.08	32.85	32.87	19.90	19.90	80.0	80.1	5.98	5.99		3.9	3.9		0.29	0.29		0.010	0.010		0.29	0.12	0.03	0.44	0.44	
C1A	28/12/2019	Mid-Flood	Fine	Moderate	11:43	28	B	27	3																					0.29	0.12	0.03	0.44		
C2A	28/12/2019	Mid-Flood	Fine	Moderate	09:30	13	S	1	1	7.98		32.21		20.24		85.5		6.40			3.2			0.26			0.008			0.26	0.12	0.02	0.40		
C2A	28/12/2019	Mid-Flood	Fine	Moderate	09:30	13	S	1	2	7.99	7.99	32.26	32.24	20.23	20.24	85.4	85.5	6.39	6.40		3.1	3.2		0.26	0.26		0.008	0.008		0.26	0.12	0.02	0.40	0.40	
C2A	28/12/2019	Mid-Flood	Fine	Moderate	09:30	13	S	1	3																					0.26	0.12	0.02	0.40		
C2A	28/12/2019	Mid-Flood	Fine	Moderate	09:30	13	M	6.5	1	8.01		32.59		20.06		82.1		6.16		6.27	3.6			0.27			0.008			0.27	0.13	0.02	0.42		
C2A	28/12/2019	Mid-Flood	Fine	Moderate	09:30	13	M	6.5	2	8.00	8.01	32.61	32.60	20.07	20.07	81.8	82.0	6.12	6.14		3.7	3.7	3.7	0.27	0.27	0.27	0.008	0.008	0.008	0.27	0.13	0.02	0.42	0.42	0.42
C2A	28/12/2019	Mid-Flood	Fine	Moderate	09:30	13	M	6.5	3																					0.27	0.13	0.02	0.42		
C2A	28/12/2019	Mid-Flood	Fine	Moderate	09:30	13	B	12	1	8.02		32.88		19.88		78.9		5.91			4.2			0.28			0.009			0.28	0.13	0.03	0.44		
C2A	28/12/2019	Mid-Flood	Fine	Moderate	09:30	13	B	12	2	8.01	8.02	32.93	32.91	19.89	19.89	79.0	79.0	5.92	5.92		4.1	4.2		0.28	0.28		0.009	0.009		0.28	0.13	0.03	0.44	0.44	
C2A	28/12/2019	Mid-Flood	Fine	Moderate	09:30	13	B	12	3																					0.28	0.13	0.03	0.44		
G2	28/12/2019	Mid-Flood	Fine	Moderate	10:54	12	S	1	1	8.03		32.34		20.38		87.1		6.52			2.6			NA			NA			0.27	0.11	0.02	0.40		
G2	28/12/2019	Mid-Flood	Fine	Moderate	10:54	12	S	1	2	8.04	8.04	32.36	32.35	20.27	20.33	86.9	87.0	6.50	6.51		2.5	2.6		NA	NA		NA	NA		0.27	0.11	0.02	0.40	0.40	
G2	28/12/2019	Mid-Flood	Fine	Moderate	10:54	12	S	1	3																					0.27	0.11	0.02	0.40		
G2	28/12/2019	Mid-Flood	Fine	Moderate	10:54	12	M	6	1	8.05		32.52		20.13		83.5		6.25		6.39	3.0			NA			NA			0.28	0.12	0.03	0.43		
G2	28/12/2019	Mid-Flood	Fine	Moderate	10:54	12	M	6	2	8.04	8.05	32.56	32.54	20.12	20.13	83.8	83.7	6.27	6.26		2.9	3.0	3.0	NA	NA	NA	NA	NA	NA	0.28	0.12	0.03	0.43	0.43	0.42
G2	28/12/2019	Mid-Flood	Fine	Moderate	10:54	12	M	6	3																					0.28	0.12	0.03	0.43		
G2	28/12/2019	Mid-Flood	Fine	Moderate	10:54	12	B	11	1	8.05		32.81		20.00		81.6		6.11			3.4			NA			NA			0.28	0.12	0.03	0.43		
G2	28/12/2019	Mid-Flood	Fine	Moderate	10:54	12	B	11	2	8.05	8.05	32.78	32.80	20.00	20.00	81.5	81.6	6.10	6.11		3.3	3.4		NA	NA		NA	NA		0.28	0.12	0.03	0.43	0.43	
G2	28/12/2019	Mid-Flood	Fine	Moderate	10:54	12	B	11	3																					0.28	0.12	0.03	0.43		
SR4	28/12/2019	Mid-Flood	Fine	Moderate	10:43	4	S	1	1	7.99		32.24		20.34		84.7		6.33			2.8			0.34			0.011			NA	NA	NA	NA		
SR4	28/12/2019	Mid-Flood	Fine	Moderate	10:43	4	S	1	2	8.00	8.00	32.20	32.22	20.33	20.34	84.4	84.6	6.31	6.32		2.9	2.9		0.34	0.34		0.011	0.011		NA	NA	NA	NA	NA	
SR4	28/12/2019	Mid-Flood	Fine	Moderate	10:43	4	S	1	3																					NA	NA	NA	NA		
SR4	28/12/2019	Mid-Flood	Fine	Moderate	10:43	4	M		1																					NA	NA	NA	NA		
SR4	28/12/2019	Mid-Flood	Fine	Moderate	10:43	4	M		2		NA		NA		NA		NA		NA	6.32		NA	3.0		NA	0.35		NA	0.011	NA	NA	NA	NA	NA	NA
SR4	28/12/2019	Mid-Flood	Fine	Moderate	10:43	4	M		3																					NA	NA	NA	NA		
SR4	28/12/2019	Mid-Flood	Fine	Moderate	10:43	4	B	3	1	8.00		32.39		20.25		83.0		6.20			3.1			0.35			0.011			NA	NA	NA	NA		
SR4	28/12/2019	Mid-Flood	Fine	Moderate	10:43	4	B	3	2	8.01	8.01	32.43	32.41	20.24	20.25	82.9	83.0	6.19	6.20		3.2	3.2		0.35	0.35		0.011	0.011		NA	NA	NA	NA	NA	
SR4	28/12/2019	Mid-Flood	Fine	Moderate	10:43	4	B	3	3																					NA	NA	NA	NA		
SR5	28/12/2019	Mid-Flood	Fine	Moderate	11:19	11	S	1	1	8.01		32.28		20.31		88.2		6.58			2.4			NA			NA			0.30	0.12	0.02	0.44		
SR5	28/12/2019	Mid-Flood	Fine	Moderate	11:19	11	S	1	2	8.00	8.01	32.25	32.27	20.32	20.32	88.0	88.1	6.57	6.58		2.3	2.4		NA	NA		NA	NA		0.30	0.12	0.02	0.44	0.44	
SR5	28/12/2019	Mid-Flood	Fine	Moderate	11:19	11	S	1	3																					0.30	0.12	0.02	0.44		
SR5	28/12/2019	Mid-Flood	Fine	Moderate	11:19	11	M	5.5	1	8.02		32.49		20.17		86.3		6.44		6.50	2.6			NA			NA			0.30	0.12	0.03	0.45		
SR5	28/12/2019	Mid-Flood	Fine	Moderate	11:19	11	M	5.5	2	8.01	8.02	32.37	32.43	20.18	20.18	86.0	86.2	6.42	6.43		2.7	2.7	2.8	NA	NA	NA	NA	NA	NA	0.30	0.12	0.03	0.45	0.45	0.45
SR5	28/12/2019	Mid-Flood	Fine	Moderate	11:19	11	M	5.5	3																					0.30	0.12	0.03	0.45		
SR5	28/12/2019	Mid-Flood	Fine	Moderate	11:19	11	B	10	1	8.02		32.58		20.03		84.1		6.27			3.3			NA			NA			0.31	0.13	0.03	0.47		
SR5	28/12/2019	Mid-Flood	Fine	Moderate	11:19	11	B	10	2	8.02	8.02	32.61	32.60	20.02	20.03	83.9	84.0	6.26	6.27		3.2	3.3		NA	NA		NA	NA		0.31	0.13	0.03	0.47	0.47	
SR5	28/12/2019	Mid-Flood	Fine	Moderate	11:19	11	B	10	3																					0.31	0.13	0.03	0.47		
SR12	28/12/2019	Mid-Flood	Fine	Moderate	10:20	15	S	1	1	7.99		32.30		20.26		85.1		6.60			3.0			0.33			0.010			NA	NA	NA	NA		
SR12	28/12/2019	Mid-Flood	Fine	Moderate	10:20	15	S	1	2	8.00	8.00	32.33	32.32	20.25	20.26	85.0	85.1	6.35	6.48		2.9	3.0		0.33	0.33		0.010	0.010		NA	NA	NA	NA	NA	
SR12	28/12/2019	Mid-Flood	Fine	Moderate	10:20	15	S	1	3																					NA	NA	NA	NA		
SR12	28/12/2019	Mid-Flood	Fine	Moderate	10:20	15	M	7.5	1	8.02		32.59		20.08		81.6		6.09		6.29	3.3			0.34			0.011			NA	NA	NA	NA		
SR12	28/12/2019	Mid-Flood	Fine	Moderate	10:20	15	M	7.5	2	8.01	8.02	32.63	32.61	20.08	20.08	81.9	81.8	6.11	6.10		3.4	3.4	3.4	0.34	0.34	0.34	0.011	0.011	0.011	NA	NA	NA	NA	NA	NA
SR12	28/12/2019	Mid-Flood	Fine	Moderate	10:20	15	M	7.5	3																					NA	NA	NA	NA		
SR12	28/12/2019	Mid-Flood	Fine	Moderate	10:20	15	B	14	1	8.02		32.87		19.93		77.9		5.82			3.9			0.34			0.011			NA	NA	NA	NA		
SR12	28/12/2019	Mid-Flood	Fine	Moderate	10:20	15	B	14	2	8.03	8.03	32.92	32.90	19.94	19.94	78.2	78.1	5.84	5.83		4.0	4.0		0.34	0.34		0.011	0.011		NA	NA	NA	NA	NA	
SR12	28/12/2019	Mid-Flood	Fine	Moderate	10:20	15	B	14	3																					NA	NA	NA	NA		
SR13	28/12/2019	Mid-Flood	Fine	Moderate	09:56	14	S	1	1	8.01		32.39		20.31		93.9		6.28			3.0			NA			NA			NA	NA	NA	NA		
SR13	28/12/2019	Mid-Flood	Fine	Moderate	09:56	14	S	1	2	8.02	8.02	32.42	32.41	20.30	20.31	93.7	93.8	6.27	6.28		2.9	3.0		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	28/12/2019	Mid-Flood	Fine	Moderate	09:56	14	S	1	3																					NA	NA	NA	NA		
SR13	28/12/2019	Mid-Flood	Fine	Moderate	09:56	14	M	7	1	8.03		32.70		20.11		80.8		6.05		6.17	3.4			NA			NA			NA	NA	NA	NA		
SR13	28/12/2019	Mid-Flood	Fine	Moderate	09:56	14	M	7	2	8.02	8.03	32.73	32.72	20.10	20.11	81.1	81.0	6.07	6.06		3.5	3.5	3.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	28/12/2019	Mid-Flood	Fine	Moderate	09:56	14	M	7	3																					NA	NA	NA	NA		
SR13	28/12/2019	Mid-Flood	Fine	Moderate	09:56	14	B	13	1	8.04		32.96		19.90		78.2		5.85			4.2			NA			NA			NA	NA	NA	NA		
SR13	28/12/2019	Mid-Flood	Fine	Moderate	09:56	14	B	13	2	8.05	8.05	32.99	32.98	19.89	19.90	78.0	78.1	5.84	5.85		4.3	4.3		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	28/12/2019	Mid-Flood	Fine	Moderate	09:56	14	B	13	3																					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.

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																										
										Impact Monitoring Data									TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (mg/L-N)				E.coli (cfu/100mL)			Synthetic Detergent (mg/L)			BOD_5 (mg/L)		
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)						Total Inorganic Nitrogen (mg/L-N)												
										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.
C1A	28/12/2019	Mid-Flood	Fine	Moderate	11:43	28	S	1	1	9			0.27			0.009			0.27	0.13	0.02	0.42			2100			NA			<1		
C1A	28/12/2019	Mid-Flood	Fine	Moderate	11:43	28	S	1	2	9	9		0.29	0.28		0.010	0.009		0.29	0.13	0.02	0.44	0.42		1700	1889		NA	NA		<1	1	
C1A	28/12/2019	Mid-Flood	Fine	Moderate	11:43	28	S	1	3										0.27	0.12	0.02	0.41											
C1A	28/12/2019	Mid-Flood	Fine	Moderate	11:43	28	M	14	1	9			0.27			0.009			0.27	0.12	0.02	0.41			1900			NA			1		
C1A	28/12/2019	Mid-Flood	Fine	Moderate	11:43	28	M	14	2	9	9	9	0.30	0.29	0.28	0.010	0.010	0.010	0.30	0.12	0.02	0.44	0.42	0.42	2500	2179	2006	NA	NA	NA	1	1	1
C1A	28/12/2019	Mid-Flood	Fine	Moderate	11:43	28	M	14	3										0.28	0.12	0.02	0.42											
C1A	28/12/2019	Mid-Flood	Fine	Moderate	11:43	28	B	27	1	9			0.27			0.010			0.27	0.12	0.02	0.41			2400			NA			1		
C1A	28/12/2019	Mid-Flood	Fine	Moderate	11:43	28	B	27	2	9	9		0.27	0.27		0.010	0.010		0.27	0.12	0.02	0.41	0.41		1600	1960		NA	NA		1	1	
C1A	28/12/2019	Mid-Flood	Fine	Moderate	11:43	28	B	27	3										0.27	0.12	0.02	0.41											
C2A	28/12/2019	Mid-Flood	Fine	Moderate	09:30	13	S	1	1	8			0.26			0.008			0.26	0.12	0.02	0.40			2400			NA			<1		
C2A	28/12/2019	Mid-Flood	Fine	Moderate	09:30	13	S	1	2	8	8		0.26	0.26		0.008	0.008		0.26	0.12	0.02	0.40	0.40		2100	2245		NA	NA		<1	1	
C2A	28/12/2019	Mid-Flood	Fine	Moderate	09:30	13	S	1	3										0.26	0.12	0.02	0.40											
C2A	28/12/2019	Mid-Flood	Fine	Moderate	09:30	13	M	6.5	1	9			0.26			0.008			0.26	0.12	0.02	0.40			1700			NA			1		
C2A	28/12/2019	Mid-Flood	Fine	Moderate	09:30	13	M	6.5	2	8	9	8	0.26	0.26	0.26	0.008	0.008	0.008	0.26	0.12	0.02	0.40	0.40	0.40	2400	2020	1873	NA	NA	NA	<1	1	1
C2A	28/12/2019	Mid-Flood	Fine	Moderate	09:30	13	M	6.5	3										0.27	0.12	0.02	0.41											
C2A	28/12/2019	Mid-Flood	Fine	Moderate	09:30	13	B	12	1	6			0.25			0.008			0.25	0.12	0.02	0.39			1500			NA			<1		
C2A	28/12/2019	Mid-Flood	Fine	Moderate	09:30	13	B	12	2	6	6		0.28	0.27		0.009	0.008		0.28	0.12	0.02	0.42	0.40		1400	1449		NA	NA		<1	1	
C2A	28/12/2019	Mid-Flood	Fine	Moderate	09:30	13	B	12	3										0.26	0.12	0.02	0.40											
G2	28/12/2019	Mid-Flood	Fine	Moderate	10:54	12	S	1	1	7			NA			NA			0.27	0.11	0.02	0.40			NA			NA			NA		
G2	28/12/2019	Mid-Flood	Fine	Moderate	10:54	12	S	1	2	7	7		NA	NA		NA	NA		0.27	0.11	0.02	0.40	0.40		NA	NA		NA	NA		NA	NA	
G2	28/12/2019	Mid-Flood	Fine	Moderate	10:54	12	S	1	3										0.27	0.12	0.02	0.41											
G2	28/12/2019	Mid-Flood	Fine	Moderate	10:54	12	M	6	1	7			NA			NA			0.28	0.12	0.02	0.42			NA			NA			NA		
G2	28/12/2019	Mid-Flood	Fine	Moderate	10:54	12	M	6	2	7	7	6	NA	NA	NA	NA	NA	NA	0.28	0.12	0.02	0.42	0.42	0.41	NA	NA	NA	NA	NA	NA	NA	NA	NA
G2	28/12/2019	Mid-Flood	Fine	Moderate	10:54	12	M	6	3										0.28	0.12	0.03	0.43											
G2	28/12/2019	Mid-Flood	Fine	Moderate	10:54	12	B	11	1	5			NA			NA			0.28	0.12	0.02	0.42			NA			NA			NA		
G2	28/12/2019	Mid-Flood	Fine	Moderate	10:54	12	B	11	2	5	5		NA	NA		NA	NA		0.28	0.12	0.02	0.42	0.42		NA	NA		NA	NA		NA	NA	
G2	28/12/2019	Mid-Flood	Fine	Moderate	10:54	12	B	11	3										0.27	0.12	0.02	0.41											
SR4	28/12/2019	Mid-Flood	Fine	Moderate	10:43	4	S	1	1	5			0.34			0.011			NA	NA	NA	NA			1400			NA			1		
SR4	28/12/2019	Mid-Flood	Fine	Moderate	10:43	4	S	1	2	5	5		0.34	0.34		0.011	0.011		NA	NA	NA	NA	NA		1500	1449		NA	NA		1	1	
SR4	28/12/2019	Mid-Flood	Fine	Moderate	10:43	4	S	1	3										NA	NA	NA	NA											
SR4	28/12/2019	Mid-Flood	Fine	Moderate	10:43	4	M		1										NA	NA	NA	NA						NA					
SR4	28/12/2019	Mid-Flood	Fine	Moderate	10:43	4	M		2			NA							NA	NA	NA	NA	NA	NA				NA	NA	NA			
SR4	28/12/2019	Mid-Flood	Fine	Moderate	10:43	4	M		3										NA	NA	NA	NA											
SR4	28/12/2019	Mid-Flood	Fine	Moderate	10:43	4	B	3	1	8			0.35			0.011			NA	NA	NA	NA			1100			NA			1		
SR4	28/12/2019	Mid-Flood	Fine	Moderate	10:43	4	B	3	2	8	8		0.35	0.35		0.011	0.011		NA	NA	NA	NA	NA		1300	1196		NA	NA		1	1	
SR4	28/12/2019	Mid-Flood	Fine	Moderate	10:43	4	B	3	3										NA	NA	NA	NA											
SR5	28/12/2019	Mid-Flood	Fine	Moderate	11:19	11	S	1	1	6			NA			NA			0.29	0.12	0.02	0.43			NA			NA			NA		
SR5	28/12/2019	Mid-Flood	Fine	Moderate	11:19	11	S	1	2	5	6		NA	NA		NA	NA		0.30	0.12	0.02	0.44	0.44		NA	NA		NA	NA		NA	NA	
SR5	28/12/2019	Mid-Flood	Fine	Moderate	11:19	11	S	1	3										0.30	0.12	0.02	0.44											
SR5	28/12/2019	Mid-Flood	Fine	Moderate	11:19	11	M	5.5	1	7			NA			NA			0.29	0.11	0.02	0.42			NA			NA			NA		
SR5	28/12/2019	Mid-Flood	Fine	Moderate	11:19	11	M	5.5	2	7	7	7	NA	NA	NA	NA	NA	NA	0.29	0.11	0.02	0.42	0.42	0.43	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR5	28/12/2019	Mid-Flood	Fine	Moderate	11:19	11	M	5.5	3										0.29	0.11	0.02	0.42											
SR5	28/12/2019	Mid-Flood	Fine	Moderate	11:19	11	B	10	1	7			NA			NA			0.29	0.11	0.02	0.42			NA			NA			NA		
SR5	28/12/2019	Mid-Flood	Fine	Moderate	11:19	11	B	10	2	7	7		NA	NA		NA	NA		0.29	0.11	0.02	0.42	0.42		NA	NA		NA	NA		NA	NA	
SR5	28/12/2019	Mid-Flood	Fine	Moderate	11:19	11	B	10	3										0.29	0.11	0.02	0.42											
SR12	28/12/2019	Mid-Flood	Fine	Moderate	10:20	15	S	1	1	5			0.32			0.010			NA	NA	NA	NA			1900			NA			1		
SR12	28/12/2019	Mid-Flood	Fine	Moderate	10:20	15	S	1	2	6	6		0.33	0.33		0.010	0.010		NA	NA	NA	NA	NA		1700	1797		NA	NA		1	1	
SR12	28/12/2019	Mid-Flood	Fine	Moderate	10:20	15	S	1	3										NA	NA	NA	NA											
SR12	28/12/2019	Mid-Flood	Fine	Moderate	10:20	15	M	7.5	1	7			0.33			0.010			NA	NA	NA	NA			1800			NA			1		
SR12	28/12/2019	Mid-Flood	Fine	Moderate	10:20	15	M	7.5	2	7	7	6	0.33	0.33	0.33	0.010	0.010	0.010	NA	NA	NA	NA	NA	NA	2100	1944	1717	NA	NA	NA	1	1	1
SR12	28/12/2019	Mid-Flood	Fine	Moderate	10:20	15	M	7.5	3										NA	NA	NA	NA											
SR12	28/12/2019	Mid-Flood	Fine	Moderate	10:20	15	B	14	1	5			0.33			0.011			NA	NA	NA	NA			1500			NA			1		
SR12	28/12/2019	Mid-Flood	Fine	Moderate	10:20	15	B	14	2	6	6		0.34	0.34		0.011	0.011		NA	NA	NA	NA	NA		1400	1449		NA	NA		<1	1	
SR12	28/12/2019	Mid-Flood	Fine	Moderate	10:20	15	B	14	3										NA	NA	NA	NA											
SR13	28/12/2019	Mid-Flood	Fine	Moderate	09:56	14	S	1	1	6			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	28/12/2019	Mid-Flood	Fine	Moderate	09:56	14	S	1	2	6	6		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR13	28/12/2019	Mid-Flood	Fine	Moderate	09:56	14	S	1	3										NA	NA	NA	NA											
SR13	28/12/2019	Mid-Flood	Fine	Moderate	09:56	14	M	7	1	8			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	28/12/2019	Mid-Flood	Fine	Moderate	09:56	14	M	7	2	8	8	7	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	28/12/2019	Mid-Flood	Fine	Moderate	09:56	14	M	7	3										NA	NA	NA	NA											
SR13	28/12/2019	Mid-Flood	Fine	Moderate	09:56	14	B	13	1	8			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	28/12/2019	Mid-Flood	Fine	Moderate	09:56	14	B	13	2	7	8		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR13	28/12/2019	Mid-Flood	Fine	Moderate	09:56	14	B	13	3										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.

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																													
										Impact Monitoring Data																															
										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-Nitrate (mg/L-N)	TIN-Nitrite (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	Value	Value	Value	Ave.	Depth Ave.
C1A	28/12/2019	Mid-Ebb	Fine	Moderate	12:25	28	S	1	1	8.01		32.20		20.33		87.7		6.56			2.8			0.28			0.009			0.28	0.13	0.03	0.44		
C1A	28/12/2019	Mid-Ebb	Fine	Moderate	12:25	28	S	1	2	8.01	8.01	32.24	32.22	20.32	20.33	87.5	87.6	6.54	6.55		2.7	2.8		0.28	0.28		0.009	0.009		0.28	0.13	0.03	0.44	0.44	
C1A	28/12/2019	Mid-Ebb	Fine	Moderate	12:25	28	S	1	3																					0.28	0.13	0.03	0.44		
C1A	28/12/2019	Mid-Ebb	Fine	Moderate	12:25	28	M	14	1	8.04		32.56		20.19		83.6		6.25		6.40	3.3			0.27			0.009			0.27	0.13	0.03	0.43		
C1A	28/12/2019	Mid-Ebb	Fine	Moderate	12:25	28	M	14	2	8.04	8.04	32.53	32.55	20.20	20.20	83.7	83.7	6.26	6.26		3.4	3.4	3.3	0.27	0.27	0.28	0.009	0.009	0.009	0.27	0.13	0.03	0.43	0.43	0.44
C1A	28/12/2019	Mid-Ebb	Fine	Moderate	12:25	28	M	14	3																					0.27	0.13	0.03	0.43		
C1A	28/12/2019	Mid-Ebb	Fine	Moderate	12:25	28	B	27	1	8.05		32.88		20.07		80.2		6.00			3.7			0.28			0.010			0.28	0.14	0.03	0.45		
C1A	28/12/2019	Mid-Ebb	Fine	Moderate	12:25	28	B	27	2	8.06	8.06	32.90	32.89	20.08	20.08	80.3	80.3	6.01	6.01		3.8	3.8		0.28	0.28		0.010	0.010		0.28	0.14	0.03	0.45	0.45	
C1A	28/12/2019	Mid-Ebb	Fine	Moderate	12:25	28	B	27	3																					0.28	0.14	0.03	0.45		
C2A	28/12/2019	Mid-Ebb	Fine	Moderate	14:46	13	S	1	1	8.03		32.34		20.37		88.2		6.59			2.7			0.26			0.009			0.26	0.13	0.02	0.41		
C2A	28/12/2019	Mid-Ebb	Fine	Moderate	14:46	13	S	1	2	8.04	8.04	32.31	32.33	20.36	20.37	88.0	88.1	6.58	6.59		2.6	2.7		0.26	0.26		0.009	0.009		0.26	0.14	0.02	0.42	0.42	
C2A	28/12/2019	Mid-Ebb	Fine	Moderate	14:46	13	S	1	3																					0.26	0.14	0.02	0.42		
C2A	28/12/2019	Mid-Ebb	Fine	Moderate	14:46	13	M	6.5	1	8.05		32.62		20.19		84.3		6.30		6.44	3.2			0.27			0.009			0.27	0.14	0.03	0.44		
C2A	28/12/2019	Mid-Ebb	Fine	Moderate	14:46	13	M	6.5	2	8.05	8.05	32.66	32.64	20.20	20.20	84.2	84.3	6.29	6.30		3.3	3.3	3.3	0.27	0.27	0.27	0.009	0.009	0.009	0.27	0.14	0.03	0.44	0.44	0.44
C2A	28/12/2019	Mid-Ebb	Fine	Moderate	14:46	13	M	6.5	3																					0.27	0.14	0.03	0.44		
C2A	28/12/2019	Mid-Ebb	Fine	Moderate	14:46	13	B	12	1	8.06		32.90		20.06		81.1		6.06			3.9			0.27			0.009			0.27	0.15	0.03	0.45		
C2A	28/12/2019	Mid-Ebb	Fine	Moderate	14:46	13	B	12	2	8.05	8.06	32.87	32.89	20.05	20.06	81.4	81.3	6.08	6.07		3.8	3.9		0.27	0.27		0.009	0.009		0.27	0.15	0.03	0.45	0.45	
C2A	28/12/2019	Mid-Ebb	Fine	Moderate	14:46	13	B	12	3																					0.27	0.15	0.03	0.45		
G2	28/12/2019	Mid-Ebb	Fine	Moderate	13:18	12	S	1	1	8.04		32.27		20.34		89.0		6.65			2.3			NA			NA			0.27	0.13	0.02	0.42		
G2	28/12/2019	Mid-Ebb	Fine	Moderate	13:18	12	S	1	2	8.03	8.04	32.26	32.27	20.33	20.34	89.3	89.2	6.67	6.66		2.2	2.3		NA	NA		NA	NA		0.27	0.13	0.02	0.42	0.42	
G2	28/12/2019	Mid-Ebb	Fine	Moderate	13:18	12	S	1	3																					0.27	0.13	0.02	0.42		
G2	28/12/2019	Mid-Ebb	Fine	Moderate	13:18	12	M	6	1	8.04		32.50		20.16		86.2		6.44		6.55	2.5			NA			NA			0.27	0.14	0.02	0.43		
G2	28/12/2019	Mid-Ebb	Fine	Moderate	13:18	12	M	6	2	8.05	8.05	32.54	32.52	20.15	20.16	86.3	86.3	6.45	6.45		2.6	2.6	2.6	NA	NA	NA	NA	NA	NA	0.27	0.14	0.02	0.43	0.43	0.43
G2	28/12/2019	Mid-Ebb	Fine	Moderate	13:18	12	M	6	3																					0.27	0.14	0.02	0.43		
G2	28/12/2019	Mid-Ebb	Fine	Moderate	13:18	12	B	11	1	8.06		32.82		20.02		83.1		6.21			3.1			NA			NA			0.28	0.14	0.03	0.45		
G2	28/12/2019	Mid-Ebb	Fine	Moderate	13:18	12	B	11	2	8.05	8.06	32.79	32.81	20.03	20.03	82.8	83.0	6.19	6.20		3.0	3.1		NA	NA		NA	NA		0.28	0.14	0.03	0.45	0.45	
G2	28/12/2019	Mid-Ebb	Fine	Moderate	13:18	12	B	11	3																					0.28	0.14	0.03	0.45		
SR4	28/12/2019	Mid-Ebb	Fine	Moderate	13:44	4	S	1	1	8.01		32.23		20.30		85.2		6.36			2.6			0.35			0.011			NA	NA	NA	NA		
SR4	28/12/2019	Mid-Ebb	Fine	Moderate	13:44	4	S	1	2	8.00	8.01	32.20	32.22	20.29	20.30	85.0	85.1	6.35	6.36		2.5	2.6		0.35	0.35		0.011	0.011		NA	NA	NA	NA	NA	
SR4	28/12/2019	Mid-Ebb	Fine	Moderate	13:44	4	S	1	3																					NA	NA	NA	NA		
SR4	28/12/2019	Mid-Ebb	Fine	Moderate	13:44	4	M		1																					NA	NA	NA	NA		
SR4	28/12/2019	Mid-Ebb	Fine	Moderate	13:44	4	M		2		NA		NA		NA		NA		NA	6.36		NA	2.7		NA	0.35		NA	0.011	NA	NA	NA	NA	NA	NA
SR4	28/12/2019	Mid-Ebb	Fine	Moderate	13:44	4	M		3																					NA	NA	NA	NA		
SR4	28/12/2019	Mid-Ebb	Fine	Moderate	13:44	4	B	3	1	8.01		32.34		20.18		82.7		6.18			2.8			0.35			0.011			NA	NA	NA	NA		
SR4	28/12/2019	Mid-Ebb	Fine	Moderate	13:44	4	B	3	2	8.01	8.01	32.31	32.33	20.17	20.18	82.9	82.8	6.20	6.19		2.9	2.9		0.35	0.35		0.011	0.011		NA	NA	NA	NA	NA	
SR4	28/12/2019	Mid-Ebb	Fine	Moderate	13:44	4	B	3	3																					NA	NA	NA	NA		
SR5	28/12/2019	Mid-Ebb	Fine	Moderate	12:53	11	S	1	1	8.00		32.24		20.39		86.3		6.20			2.5			NA			NA			0.30	0.14	0.03	0.47		
SR5	28/12/2019	Mid-Ebb	Fine	Moderate	12:53	11	S	1	2	8.00	8.00	32.21	32.23	20.38	20.39	86.2	86.3	6.45	6.33		2.4	2.5		NA	NA		NA	NA		0.30	0.14	0.03	0.47	0.47	
SR5	28/12/2019	Mid-Ebb	Fine	Moderate	12:53	11	S	1	3																					0.30	0.14	0.03	0.47		
SR5	28/12/2019	Mid-Ebb	Fine	Moderate	12:53	11	M	5.5	1	8.02		32.46		20.29		84.0		6.29		6.30	2.9			NA			NA			0.30	0.14	0.02	0.46		
SR5	28/12/2019	Mid-Ebb	Fine	Moderate	12:53	11	M	5.5	2	8.01	8.02	32.50	32.48	20.29	20.29	83.7	83.9	6.27	6.28		2.8	2.9	2.9	NA	NA	NA	NA	NA	NA	0.30	0.14	0.02	0.46	0.46	0.47
SR5	28/12/2019	Mid-Ebb	Fine	Moderate	12:53	11	M	5.5	3																					0.30	0.14	0.02	0.46		
SR5	28/12/2019	Mid-Ebb	Fine	Moderate	12:53	11	B	10	1	8.02		32.77		20.14		81.6		6.11			3.3			NA			NA			0.29	0.15	0.03	0.47		
SR5	28/12/2019	Mid-Ebb	Fine	Moderate	12:53	11	B	10	2	8.02	8.02	32.79	32.78	20.13	20.14	81.5	81.6	6.10	6.11		3.2	3.3		NA	NA		NA	NA		0.29	0.15	0.03	0.47	0.47	
SR5	28/12/2019	Mid-Ebb	Fine	Moderate	12:53	11	B	10	3																					0.29	0.15	0.03	0.47		
SR12	28/12/2019	Mid-Ebb	Fine	Moderate	13:56	15	S	1	1	7.97		32.28		20.29		83.6		6.26			2.8			0.34			0.010			NA	NA	NA	NA		
SR12	28/12/2019	Mid-Ebb	Fine	Moderate	13:56	15	S	1	2	7.98	7.98	32.31	32.30	20.29	20.29	83.3	83.5	6.24	6.25		2.7	2.8		0.34	0.34		0.010	0.010		NA	NA	NA	NA	NA	
SR12	28/12/2019	Mid-Ebb	Fine	Moderate	13:56	15	S	1	3																					NA	NA	NA	NA		
SR12	28/12/2019	Mid-Ebb	Fine	Moderate	13:56	15	M	7.5	1	7.99		32.60		20.13		80.1		6.01		6.13	3.3			0.34			0.010			NA	NA	NA	NA		
SR12	28/12/2019	Mid-Ebb	Fine	Moderate	13:56	15	M	7.5	2	8.00	8.00	32.58	32.59	20.12	20.13	80.1	80.1	6.00	6.01		3.2	3.3	3.2	0.34	0.34	0.34	0.010	0.010	0.010	NA	NA	NA	NA	NA	NA
SR12	28/12/2019	Mid-Ebb	Fine	Moderate	13:56	15	M	7.5	3																					NA	NA	NA	NA		
SR12	28/12/2019	Mid-Ebb	Fine	Moderate	13:56	15	B	14	1	8.01		32.88		20.00		78.4		5.87			3.6			0.35			0.011			NA	NA	NA	NA		
SR12	28/12/2019	Mid-Ebb	Fine	Moderate	13:56	15	B	14	2	8.02	8.02	32.84	32.86	20.01	20.01	78.3	78.4	5.86	5.87		3.7	3.7		0.35	0.35		0.011	0.011		NA	NA	NA	NA	NA	
SR12	28/12/2019	Mid-Ebb	Fine	Moderate	13:56	15	B	14	3																					NA	NA	NA	NA		
SR13	28/12/2019	Mid-Ebb	Fine	Moderate	14:20	14	S	1	1	7.99		32.19		20.35		83.0		6.19			2.7			NA			NA			NA	NA	NA	NA		
SR13	28/12/2019	Mid-Ebb	Fine	Moderate	14:20	14	S	1	2	8.00	8.00	32.22	32.21	20.34	20.35	82.8	82.9	6.18	6.19		2.6	2.7		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	28/12/2019	Mid-Ebb	Fine	Moderate	14:20	14	S	1	3																					NA	NA	NA	NA		
SR13	28/12/2019	Mid-Ebb	Fine	Moderate	14:20	14	M	7	1	8.02		32.56		20.20		80.0		5.97		6.07	3.0			NA			NA			NA	NA	NA	NA		
SR13	28/12/2019	Mid-Ebb	Fine	Moderate	14:20	14	M	7	2	8.01	8.02	32.59	32.58	20.21	20.21	79.7	79.9	5.95	5.96		3.1	3.1	3.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	28/12/2019	Mid-Ebb	Fine	Moderate	14:20	14	M	7	3																					NA	NA	NA	NA		
SR13	28/12/2019	Mid-Ebb	Fine	Moderate	14:20	14	B	13	1	8.04		32.84		20.04		76.4		5.70			3.4			NA			NA			NA	NA	NA	NA		
SR13	28/12/2019	Mid-Ebb	Fine	Moderate	14:20	14	B	13	2	8.04	8.04	32.85	32.85	20.03	20.04	76.3	76.4	5.69	5.70		3.3	3.4		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	28/12/2019	Mid-Ebb	Fine	Moderate	14:20	14	B	13	3																					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.

Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																									
										Impact Monitoring Data																											
										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.
C1A	28/12/2019	Mid-Ebb	Fine	Moderate	12:25	28	S	1	1	6			0.28			0.009			0.28	0.13	0.03	0.44			1600			NA			<1		
C1A	28/12/2019	Mid-Ebb	Fine	Moderate	12:25	28	S	1	2	6	6		0.27	0.28		0.009	0.009		0.27	0.13	0.02	0.42	0.43		2000	1789		NA	NA		1	1	
C1A	28/12/2019	Mid-Ebb	Fine	Moderate	12:25	28	S	1	3										0.28	0.13	0.02	0.43											
C1A	28/12/2019	Mid-Ebb	Fine	Moderate	12:25	28	M	14	1	10			0.27			0.009			0.27	0.13	0.02	0.42			1800			NA			<1		
C1A	28/12/2019	Mid-Ebb	Fine	Moderate	12:25	28	M	14	2	10	10	8	0.27	0.27	0.27	0.009	0.009	0.009	0.27	0.13	0.03	0.43	0.43	0.43	1400	1587	1854	NA	NA	NA	2	1	1
C1A	28/12/2019	Mid-Ebb	Fine	Moderate	12:25	28	M	14	3										0.28	0.13	0.02	0.43											
C1A	28/12/2019	Mid-Ebb	Fine	Moderate	12:25	28	B	27	1	7			0.27			0.009			0.27	0.13	0.02	0.42			2100			NA			<1		
C1A	28/12/2019	Mid-Ebb	Fine	Moderate	12:25	28	B	27	2	7	7		0.28	0.28		0.010	0.010		0.28	0.13	0.02	0.43	0.43		2400	2245		NA	NA		2	2	
C1A	28/12/2019	Mid-Ebb	Fine	Moderate	12:25	28	B	27	3										0.28	0.13	0.02	0.43											
C2A	28/12/2019	Mid-Ebb	Fine	Moderate	14:46	13	S	1	1	7			0.26			0.009			0.26	0.13	0.02	0.41			2500			NA			<1		
C2A	28/12/2019	Mid-Ebb	Fine	Moderate	14:46	13	S	1	2	6	7		0.26	0.26		0.009	0.009		0.26	0.14	0.02	0.42	0.41		1900	2179		NA	NA		<1	1	
C2A	28/12/2019	Mid-Ebb	Fine	Moderate	14:46	13	S	1	3										0.26	0.13	0.02	0.41											
C2A	28/12/2019	Mid-Ebb	Fine	Moderate	14:46	13	M	6.5	1	7			0.26			0.009			0.26	0.13	0.02	0.41			2100			NA			<1		
C2A	28/12/2019	Mid-Ebb	Fine	Moderate	14:46	13	M	6.5	2	7	7	7	0.26	0.26	0.26	0.009	0.009	0.009	0.26	0.13	0.02	0.41	0.41	0.41	2700	2381	2249	NA	NA	NA	1	1	1
C2A	28/12/2019	Mid-Ebb	Fine	Moderate	14:46	13	M	6.5	3										0.26	0.13	0.02	0.41											
C2A	28/12/2019	Mid-Ebb	Fine	Moderate	14:46	13	B	12	1	7			0.27			0.009			0.27	0.13	0.02	0.42			2400			NA			<1		
C2A	28/12/2019	Mid-Ebb	Fine	Moderate	14:46	13	B	12	2	7	7		0.26	0.27		0.009	0.009		0.26	0.13	0.02	0.41	0.42		2000	2191		NA	NA		1	1	
C2A	28/12/2019	Mid-Ebb	Fine	Moderate	14:46	13	B	12	3										0.26	0.14	0.02	0.42											
G2	28/12/2019	Mid-Ebb	Fine	Moderate	13:18	12	S	1	1	6			NA			NA			0.29	0.13	0.02	0.44			NA			NA			NA		
G2	28/12/2019	Mid-Ebb	Fine	Moderate	13:18	12	S	1	2	5	6		NA	NA		NA	NA		0.27	0.13	0.02	0.42	0.43		NA	NA		NA	NA		NA	NA	
G2	28/12/2019	Mid-Ebb	Fine	Moderate	13:18	12	S	1	3										0.27	0.13	0.02	0.42											
G2	28/12/2019	Mid-Ebb	Fine	Moderate	13:18	12	M	6	1	7			NA			NA			0.27	0.13	0.02	0.42			NA			NA			NA		
G2	28/12/2019	Mid-Ebb	Fine	Moderate	13:18	12	M	6	2	7	7	6	NA	NA	NA	NA	NA	NA	0.27	0.14	0.02	0.43	0.42	0.42	NA	NA	NA	NA	NA	NA	NA	NA	NA
G2	28/12/2019	Mid-Ebb	Fine	Moderate	13:18	12	M	6	3										0.26	0.13	0.02	0.41											
G2	28/12/2019	Mid-Ebb	Fine	Moderate	13:18	12	B	11	1	5			NA			NA			0.27	0.14	0.02	0.43			NA			NA			NA		
G2	28/12/2019	Mid-Ebb	Fine	Moderate	13:18	12	B	11	2	5	5		NA	NA		NA	NA		0.26	0.14	0.02	0.42	0.42		NA	NA		NA	NA		NA	NA	
G2	28/12/2019	Mid-Ebb	Fine	Moderate	13:18	12	B	11	3										0.27	0.13	0.02	0.42											
SR4	28/12/2019	Mid-Ebb	Fine	Moderate	13:44	4	S	1	1	6			0.34			0.011			NA	NA	NA	NA			1700			NA			1		
SR4	28/12/2019	Mid-Ebb	Fine	Moderate	13:44	4	S	1	2	6	6		0.35	0.35		0.011	0.011		NA	NA	NA	NA	NA		1400	1543		NA	NA		1	1	
SR4	28/12/2019	Mid-Ebb	Fine	Moderate	13:44	4	S	1	3										NA	NA	NA	NA											
SR4	28/12/2019	Mid-Ebb	Fine	Moderate	13:44	4	M		1										NA	NA	NA	NA						NA					
SR4	28/12/2019	Mid-Ebb	Fine	Moderate	13:44	4	M		2		NA	7		NA	0.34		NA	0.011	NA	NA	NA	NA	NA	NA		NA	1468	NA	NA	NA		NA	1
SR4	28/12/2019	Mid-Ebb	Fine	Moderate	13:44	4	M		3										NA	NA	NA	NA											
SR4	28/12/2019	Mid-Ebb	Fine	Moderate	13:44	4	B	3	1	7			0.32			0.010			NA	NA	NA	NA			1300			NA			1		
SR4	28/12/2019	Mid-Ebb	Fine	Moderate	13:44	4	B	3	2	8	8		0.35	0.34		0.011	0.011		NA	NA	NA	NA	NA		1500	1396		NA	NA		1	1	
SR4	28/12/2019	Mid-Ebb	Fine	Moderate	13:44	4	B	3	3										NA	NA	NA	NA											
SR5	28/12/2019	Mid-Ebb	Fine	Moderate	12:53	11	S	1	1	8			NA			NA			0.29	0.13	0.02	0.44			NA			NA			NA		
SR5	28/12/2019	Mid-Ebb	Fine	Moderate	12:53	11	S	1	2	8	8		NA	NA		NA	NA		0.30	0.14	0.03	0.47	0.45		NA	NA		NA	NA		NA	NA	
SR5	28/12/2019	Mid-Ebb	Fine	Moderate	12:53	11	S	1	3										0.29	0.14	0.02	0.45											
SR5	28/12/2019	Mid-Ebb	Fine	Moderate	12:53	11	M	5.5	1	7			NA			NA			0.30	0.14	0.02	0.46			NA			NA			NA		
SR5	28/12/2019	Mid-Ebb	Fine	Moderate	12:53	11	M	5.5	2	7	7	8	NA	NA	NA	NA	NA	NA	0.28	0.13	0.02	0.43	0.44	0.45	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR5	28/12/2019	Mid-Ebb	Fine	Moderate	12:53	11	M	5.5	3										0.28	0.13	0.02	0.43											
SR5	28/12/2019	Mid-Ebb	Fine	Moderate	12:53	11	B	10	1	9			NA			NA			0.29	0.14	0.03	0.46			NA			NA			NA		
SR5	28/12/2019	Mid-Ebb	Fine	Moderate	12:53	11	B	10	2	8	9		NA	NA		NA	NA		0.28	0.14	0.02	0.44	0.44		NA	NA		NA	NA		NA	NA	
SR5	28/12/2019	Mid-Ebb	Fine	Moderate	12:53	11	B	10	3										0.28	0.13	0.02	0.43											
SR12	28/12/2019	Mid-Ebb	Fine	Moderate	13:56	15	S	1	1	6			0.34			0.010			NA	NA	NA	NA			2000			NA			<1		
SR12	28/12/2019	Mid-Ebb	Fine	Moderate	13:56	15	S	1	2	5	6		0.32	0.33		0.009	0.010		NA	NA	NA	NA	NA		1300	1612		NA	NA		<1	1	
SR12	28/12/2019	Mid-Ebb	Fine	Moderate	13:56	15	S	1	3										NA	NA	NA	NA											
SR12	28/12/2019	Mid-Ebb	Fine	Moderate	13:56	15	M	7.5	1	6			0.33			0.010			NA	NA	NA	NA			1200			NA			<1		
SR12	28/12/2019	Mid-Ebb	Fine	Moderate	13:56	15	M	7.5	2	6	6	7	0.32	0.33	0.33	0.010	0.010	0.010	NA	NA	NA	NA	NA	NA	1500	1342	1436	NA	NA	NA	<1	1	1
SR12	28/12/2019	Mid-Ebb	Fine	Moderate	13:56	15	M	7.5	3										NA	NA	NA	NA											
SR12	28/12/2019	Mid-Ebb	Fine	Moderate	13:56	15	B	14	1	8			0.34			0.011			NA	NA	NA	NA			1100			NA			<1		
SR12	28/12/2019	Mid-Ebb	Fine	Moderate	13:56	15	B	14	2	9	9		0.35	0.35		0.011	0.011		NA	NA	NA	NA	NA		1700	1367		NA	NA		<1	1	
SR12	28/12/2019	Mid-Ebb	Fine	Moderate	13:56	15	B	14	3										NA	NA	NA	NA											
SR13	28/12/2019	Mid-Ebb	Fine	Moderate	14:20	14	S	1	1	6			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	28/12/2019	Mid-Ebb	Fine	Moderate	14:20	14	S	1	2	6	6		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR13	28/12/2019	Mid-Ebb	Fine	Moderate	14:20	14	S	1	3										NA	NA	NA	NA											
SR13	28/12/2019	Mid-Ebb	Fine	Moderate	14:20	14	M	7	1	7			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	28/12/2019	Mid-Ebb	Fine	Moderate	14:20	14	M	7	2	7	7	7	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	28/12/2019	Mid-Ebb	Fine	Moderate	14:20	14	M	7	3										NA	NA	NA	NA											
SR13	28/12/2019	Mid-Ebb	Fine	Moderate	14:20	14	B	13	1	8			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	28/12/2019	Mid-Ebb	Fine	Moderate	14:20	14	B	13	2	8	8		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR13	28/12/2019	Mid-Ebb	Fine	Moderate	14:20	14	B	13	3										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.

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-Nitrate (mg/L-N)	TIN-Nitrite (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	Value	Value	Value	Ave.	Depth Ave.
C1A	31/12/2019	Mid-Flood	Cloudy	Moderate	13:51	28	S	1	1	8.01		31.28		20.26		88.2		6.57			3.8			0.32			0.010			0.32	0.18	0.04	0.54		
C1A	31/12/2019	Mid-Flood	Cloudy	Moderate	13:51	28	S	1	2	8.00	8.01	31.29	31.29	20.12	20.19	88.3	88.3	6.58	6.58		3.8	3.8		0.32	0.32		0.010	0.010		0.32	0.18	0.04	0.54	0.54	
C1A	31/12/2019	Mid-Flood	Cloudy	Moderate	13:51	28	S	1	3																					0.32	0.18	0.04	0.54		
C1A	31/12/2019	Mid-Flood	Cloudy	Moderate	13:51	28	M	14	1	8.03		31.32		20.37		87.0		6.53		6.56	3.8			0.32			0.011			0.32	0.18	0.04	0.54		
C1A	31/12/2019	Mid-Flood	Cloudy	Moderate	13:51	28	M	14	2	8.02	8.03	31.33	31.33	20.32	20.34	87.1	87.1	6.54	6.54		3.8	3.8	3.8	0.32	0.32	0.32	0.011	0.011	0.010	0.32	0.18	0.04	0.54	0.54	0.54
C1A	31/12/2019	Mid-Flood	Cloudy	Moderate	13:51	28	M	14	3																					0.32	0.18	0.04	0.54		
C1A	31/12/2019	Mid-Flood	Cloudy	Moderate	13:51	28	B	27	1	8.03		31.34		20.42		86.8		6.51			3.8			0.31			0.010			0.31	0.19	0.04	0.54		
C1A	31/12/2019	Mid-Flood	Cloudy	Moderate	13:51	28	B	27	2	8.03	8.03	31.33	31.34	20.40	20.41	86.9	86.9	6.52	6.52		3.8	3.8		0.31	0.31		0.010	0.010		0.31	0.19	0.04	0.54	0.54	
C1A	31/12/2019	Mid-Flood	Cloudy	Moderate	13:51	28	B	27	3																					0.31	0.19	0.04	0.54		
C2A	31/12/2019	Mid-Flood	Cloudy	Moderate	11:45	13	S	1	1	7.83		31.42		20.48		83.0		6.19			4.4			0.91			0.020			0.91	0.13	0.03	1.07		
C2A	31/12/2019	Mid-Flood	Cloudy	Moderate	11:45	13	S	1	2	7.84	7.84	31.43	31.43	20.43	20.45	83.1	83.1	6.20	6.20		4.4	4.4		0.91	0.91		0.020	0.020		0.91	0.13	0.03	1.07	1.07	
C2A	31/12/2019	Mid-Flood	Cloudy	Moderate	11:45	13	S	1	3																					0.91	0.13	0.03	1.07		
C2A	31/12/2019	Mid-Flood	Cloudy	Moderate	11:45	13	M	6.5	1	7.87		31.47		20.34		80.5		6.04		6.12	4.2			0.92			0.022			0.92	0.13	0.03	1.08		
C2A	31/12/2019	Mid-Flood	Cloudy	Moderate	11:45	13	M	6.5	2	7.87	7.87	31.46	31.47	20.34	20.34	80.5	80.5	6.03	6.04		4.2	4.2	4.5	0.92	0.92	0.91	0.022	0.022	0.022	0.92	0.13	0.03	1.08	1.08	1.07
C2A	31/12/2019	Mid-Flood	Cloudy	Moderate	11:45	13	M	6.5	3																					0.92	0.13	0.03	1.08		
C2A	31/12/2019	Mid-Flood	Cloudy	Moderate	11:45	13	B	12	1	7.91		31.77		20.35		79.8		5.98			4.9			0.90			0.023			0.90	0.14	0.03	1.07		
C2A	31/12/2019	Mid-Flood	Cloudy	Moderate	11:45	13	B	12	2	7.92	7.92	31.79	31.78	20.47	20.41	79.8	79.8	5.97	5.98		4.9	4.9		0.90	0.90		0.023	0.023		0.90	0.14	0.03	1.07	1.07	
C2A	31/12/2019	Mid-Flood	Cloudy	Moderate	11:45	13	B	12	3																					0.90	0.14	0.03	1.07		
G2	31/12/2019	Mid-Flood	Cloudy	Moderate	12:57	12	S	1	1	8.04		31.51		20.32		84.1		6.30			3.6			NA			NA			0.40	0.16	0.03	0.59		
G2	31/12/2019	Mid-Flood	Cloudy	Moderate	12:57	12	S	1	2	8.03	8.04	31.50	31.51	20.34	20.33	84.0	84.1	6.31	6.31		3.6	3.6		NA	NA		NA	NA		0.40	0.16	0.03	0.59	0.59	
G2	31/12/2019	Mid-Flood	Cloudy	Moderate	12:57	12	S	1	3																					0.40	0.16	0.03	0.59		
G2	31/12/2019	Mid-Flood	Cloudy	Moderate	12:57	12	M	6	1	8.02		31.64		20.37		83.0		6.24		6.28	3.5			NA			NA			0.41	0.16	0.03	0.60		
G2	31/12/2019	Mid-Flood	Cloudy	Moderate	12:57	12	M	6	2	8.02	8.02	31.63	31.64	20.33	20.35	83.1	83.1	6.25	6.25		3.5	3.5	3.6	NA	NA	NA	NA	NA	NA	0.41	0.16	0.03	0.60	0.60	0.61
G2	31/12/2019	Mid-Flood	Cloudy	Moderate	12:57	12	M	6	3																					0.41	0.16	0.03	0.60		
G2	31/12/2019	Mid-Flood	Cloudy	Moderate	12:57	12	B	11	1	8.03		31.67		20.47		82.6		6.19			3.7			NA			NA			0.42	0.17	0.04	0.63		
G2	31/12/2019	Mid-Flood	Cloudy	Moderate	12:57	12	B	11	2	8.03	8.03	31.68	31.68	20.47	20.47	82.7	82.7	6.20	6.20		3.7	3.7		NA	NA		NA	NA		0.42	0.17	0.04	0.63	0.63	
G2	31/12/2019	Mid-Flood	Cloudy	Moderate	12:57	12	B	11	3																					0.42	0.17	0.04	0.63		
SR4	31/12/2019	Mid-Flood	Cloudy	Moderate	12:27	4	S	1	1	8.00		31.76		20.34		82.1		6.11			2.4			0.45			0.014			NA	NA	NA	NA		
SR4	31/12/2019	Mid-Flood	Cloudy	Moderate	12:27	4	S	1	2	8.00	8.00	31.77	31.77	20.31	20.33	82.0	82.1	6.10	6.11		2.4	2.4		0.45	0.45		0.014	0.014		NA	NA	NA	NA	NA	
SR4	31/12/2019	Mid-Flood	Cloudy	Moderate	12:27	4	S	1	3																					NA	NA	NA	NA		
SR4	31/12/2019	Mid-Flood	Cloudy	Moderate	12:27	4	M		1																					NA	NA	NA	NA		
SR4	31/12/2019	Mid-Flood	Cloudy	Moderate	12:27	4	M		2		NA		NA		NA		NA		NA			NA	2.5		NA	0.45		NA	0.014	NA	NA	NA	NA	NA	NA
SR4	31/12/2019	Mid-Flood	Cloudy	Moderate	12:27	4	M		3																					NA	NA	NA	NA		
SR4	31/12/2019	Mid-Flood	Cloudy	Moderate	12:27	4	B	3	1	7.99		31.79		20.46		79.4		5.93			2.5			0.45			0.014			NA	NA	NA	NA		
SR4	31/12/2019	Mid-Flood	Cloudy	Moderate	12:27	4	B	3	2	7.98	7.99	31.80	31.80	20.45	20.45	79.5	79.5	5.94	5.94		2.5	2.5		0.45	0.45		0.014	0.014		NA	NA	NA	NA	NA	
SR4	31/12/2019	Mid-Flood	Cloudy	Moderate	12:27	4	B	3	3																					NA	NA	NA	NA		
SR5	31/12/2019	Mid-Flood	Cloudy	Moderate	13:26	11	S	1	1	8.04		31.26		20.41		86.8		6.52			4.8			NA			NA			0.31	0.18	0.04	0.53		
SR5	31/12/2019	Mid-Flood	Cloudy	Moderate	13:26	11	S	1	2	8.03	8.04	31.27	31.27	20.41	20.41	86.9	86.9	6.53	6.53		4.8	4.8		NA	NA		NA	NA		0.31	0.18	0.04	0.53	0.53	
SR5	31/12/2019	Mid-Flood	Cloudy	Moderate	13:26	11	S	1	3																					0.31	0.18	0.04	0.53		
SR5	31/12/2019	Mid-Flood	Cloudy	Moderate	13:26	11	M	5.5	1	8.03		31.31		20.40		86.3		6.46		6.50	4.8			NA			NA			0.33	0.19	0.04	0.56		
SR5	31/12/2019	Mid-Flood	Cloudy	Moderate	13:26	11	M	5.5	2	8.03	8.03	31.32	31.32	20.40	20.40	86.4	86.4	6.47	6.47		4.8	4.8	4.8	NA	NA	NA	NA	NA	NA	0.33	0.19	0.04	0.56	0.56	0.55
SR5	31/12/2019	Mid-Flood	Cloudy	Moderate	13:26	11	M	5.5	3																					0.33	0.19	0.04	0.56		
SR5	31/12/2019	Mid-Flood	Cloudy	Moderate	13:26	11	B	10	1	8.04		31.31		20.41		86.0		6.45			4.9			NA			NA			0.32	0.19	0.05	0.56		
SR5	31/12/2019	Mid-Flood	Cloudy	Moderate	13:26	11	B	10	2	8.04	8.04	31.30	31.31	20.41	20.41	86.1	86.1	6.44	6.45		4.9	4.9		NA	NA		NA	NA		0.32	0.19	0.05	0.56	0.56	
SR5	31/12/2019	Mid-Flood	Cloudy	Moderate	13:26	11	B	10	3																					0.32	0.19	0.05	0.56		
SR12	31/12/2019	Mid-Flood	Cloudy	Moderate	12:14	15	S	1	1	7.98		31.80		20.40		81.1		6.06			4.0			0.50			0.015			NA	NA	NA	NA		
SR12	31/12/2019	Mid-Flood	Cloudy	Moderate	12:14	15	S	1	2	7.99	7.99	31.81	31.81	20.41	20.41	81.2	81.2	6.07	6.07		4.1	4.0		0.50	0.50		0.015	0.015		NA	NA	NA	NA	NA	
SR12	31/12/2019	Mid-Flood	Cloudy	Moderate	12:14	15	S	1	3																					NA	NA	NA	NA		
SR12	31/12/2019	Mid-Flood	Cloudy	Moderate	12:14	15	M	7.5	1	7.99		31.97		20.44		80.6		6.02		6.04	4.8			0.50			0.015			NA	NA	NA	NA		
SR12	31/12/2019	Mid-Flood	Cloudy	Moderate	12:14	15	M	7.5	2	7.98	7.99	31.96	31.97	20.46	20.45	80.5	80.6	6.01	6.02		4.7	4.8	4.5	0.50	0.50	0.50	0.015	0.015	0.016	NA	NA	NA	NA	NA	NA
SR12	31/12/2019	Mid-Flood	Cloudy	Moderate	12:14	15	M	7.5	3																					NA	NA	NA	NA		
SR12	31/12/2019	Mid-Flood	Cloudy	Moderate	12:14	15	B	14	1	8.00		31.78		20.47		80.0		6.00			4.8			0.51			0.016			NA	NA	NA	NA		
SR12	31/12/2019	Mid-Flood	Cloudy	Moderate	12:14	15	B	14	2	8.00	8.00	31.80	31.79	20.47	20.47	80.0	80.0	5.98	5.99		4.8	4.8		0.51	0.51		0.016	0.016		NA	NA	NA	NA	NA	
SR12	31/12/2019	Mid-Flood	Cloudy	Moderate	12:14	15	B	14	3																					NA	NA	NA	NA		
SR13	31/12/2019	Mid-Flood	Cloudy	Moderate	12:01	14	S	1	1	7.90		31.08		20.47		82.2		6.17			4.2			NA			NA			NA	NA	NA	NA		
SR13	31/12/2019	Mid-Flood	Cloudy	Moderate	12:01	14	S	1	2	7.91	7.91	31.09	31.09	20.38	20.42	82.3	82.3	6.18	6.18		4.2	4.2		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	31/12/2019	Mid-Flood	Cloudy	Moderate	12:01	14	S	1	3																					NA	NA	NA	NA		
SR13	31/12/2019	Mid-Flood	Cloudy	Moderate	12:01	14	M	7	1	7.93		31.61		20.34		80.2		6.02		6.10	3.1			NA			NA			NA	NA	NA	NA		
SR13	31/12/2019	Mid-Flood	Cloudy	Moderate	12:01	14	M	7	2	7.94	7.94	31.60	31.61	20.34	20.34	80.1	80.2	6.03	6.03		3.1	3.1	3.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	31/12/2019	Mid-Flood	Cloudy	Moderate	12:01	14	M	7	3																					NA	NA	NA	NA		
SR13	31/12/2019	Mid-Flood	Cloudy	Moderate	12:01	14	B	13	1	7.97		31.77		20.32		79.7		5.97			3.2			NA			NA			NA	NA	NA	NA		
SR13	31/12/2019	Mid-Flood	Cloudy	Moderate	12:01	14	B	13	2	7.98	7.98	31.78	31.78	20.30	20.31	79.8	79.8	5.98	5.98		3.2	3.2		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	31/12/2019	Mid-Flood	Cloudy	Moderate	12:01	14	B	13	3																					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.

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.
C1A	31/12/2019	Mid-Flood	Cloudy	Moderate	13:51	28	S	1	1	6			0.33			0.010			0.33	0.18	0.04	0.55			1300			NA			<1		
C1A	31/12/2019	Mid-Flood	Cloudy	Moderate	13:51	28	S	1	2	7	7		0.32	0.33		0.010	0.010		0.32	0.18	0.04	0.54	0.54		1500	1396		NA	NA		<1	1	
C1A	31/12/2019	Mid-Flood	Cloudy	Moderate	13:51	28	S	1	3										0.31	0.18	0.04	0.53											
C1A	31/12/2019	Mid-Flood	Cloudy	Moderate	13:51	28	M	14	1	7			0.32			0.011			0.32	0.17	0.04	0.53			1100			NA			<1		
C1A	31/12/2019	Mid-Flood	Cloudy	Moderate	13:51	28	M	14	2	6	7	7	0.32	0.32	0.32	0.011	0.011	0.011	0.32	0.17	0.04	0.53	0.53	0.53	950	1022	1191	NA	NA	NA	<1	1	1
C1A	31/12/2019	Mid-Flood	Cloudy	Moderate	13:51	28	M	14	3										0.32	0.17	0.04	0.53											
C1A	31/12/2019	Mid-Flood	Cloudy	Moderate	13:51	28	B	27	1	8			0.34			0.012			0.34	0.18	0.04	0.56			1400			NA			<1		
C1A	31/12/2019	Mid-Flood	Cloudy	Moderate	13:51	28	B	27	2	7	8		0.31	0.33		0.010	0.011		0.31	0.17	0.04	0.52	0.53		1000	1183		NA	NA		<1	1	
C1A	31/12/2019	Mid-Flood	Cloudy	Moderate	13:51	28	B	27	3										0.31	0.17	0.04	0.52											
C2A	31/12/2019	Mid-Flood	Cloudy	Moderate	11:45	13	S	1	1	10			0.96			0.021			0.96	0.13	0.03	1.12			9600			NA			1		
C2A	31/12/2019	Mid-Flood	Cloudy	Moderate	11:45	13	S	1	2	11	11		0.90	0.93		0.020	0.020		0.90	0.12	0.03	1.05	1.08		7800	8653		NA	NA		1	1	
C2A	31/12/2019	Mid-Flood	Cloudy	Moderate	11:45	13	S	1	3										0.91	0.12	0.03	1.06											
C2A	31/12/2019	Mid-Flood	Cloudy	Moderate	11:45	13	M	6.5	1	10			0.92			0.022			0.92	0.13	0.03	1.08			9800			NA			<1		
C2A	31/12/2019	Mid-Flood	Cloudy	Moderate	11:45	13	M	6.5	2	11	11	10	0.93	0.93	0.92	0.022	0.022	0.022	0.93	0.13	0.03	1.09	1.06	1.07	12000	10844	9917	NA	NA	NA	1	1	1
C2A	31/12/2019	Mid-Flood	Cloudy	Moderate	11:45	13	M	6.5	3										0.87	0.13	0.02	1.02											
C2A	31/12/2019	Mid-Flood	Cloudy	Moderate	11:45	13	B	12	1	9			0.92			0.024			0.92	0.13	0.03	1.08			9000			NA			2		
C2A	31/12/2019	Mid-Flood	Cloudy	Moderate	11:45	13	B	12	2	9	9		0.90	0.91		0.023	0.024		0.90	0.13	0.03	1.06	1.07		12000	10392		NA	NA		1	1	
C2A	31/12/2019	Mid-Flood	Cloudy	Moderate	11:45	13	B	12	3										0.90	0.14	0.03	1.07											
G2	31/12/2019	Mid-Flood	Cloudy	Moderate	12:57	12	S	1	1	10			NA			NA			0.40	0.16	0.03	0.59			NA			NA			NA		
G2	31/12/2019	Mid-Flood	Cloudy	Moderate	12:57	12	S	1	2	10	10		NA	NA		NA	NA		0.40	0.16	0.03	0.59	0.59		NA	NA		NA	NA		NA	NA	
G2	31/12/2019	Mid-Flood	Cloudy	Moderate	12:57	12	S	1	3										0.40	0.16	0.03	0.59											
G2	31/12/2019	Mid-Flood	Cloudy	Moderate	12:57	12	M	6	1	10			NA			NA			0.40	0.16	0.03	0.59			NA			NA			NA		
G2	31/12/2019	Mid-Flood	Cloudy	Moderate	12:57	12	M	6	2	9	10	9	NA	NA	NA	NA	NA	NA	0.39	0.16	0.03	0.58	0.58	0.59	NA	NA	NA	NA	NA	NA	NA	NA	NA
G2	31/12/2019	Mid-Flood	Cloudy	Moderate	12:57	12	M	6	3										0.39	0.16	0.03	0.58											
G2	31/12/2019	Mid-Flood	Cloudy	Moderate	12:57	12	B	11	1	8			NA			NA			0.42	0.16	0.04	0.62			NA			NA			NA		
G2	31/12/2019	Mid-Flood	Cloudy	Moderate	12:57	12	B	11	2	8	8		NA	NA		NA	NA		0.40	0.16	0.03	0.59	0.60		NA	NA		NA	NA		NA	NA	
G2	31/12/2019	Mid-Flood	Cloudy	Moderate	12:57	12	B	11	3										0.39	0.16	0.03	0.58											
SR4	31/12/2019	Mid-Flood	Cloudy	Moderate	12:27	4	S	1	1	12			0.45			0.014			NA	NA	NA	NA			3900			NA			<1		
SR4	31/12/2019	Mid-Flood	Cloudy	Moderate	12:27	4	S	1	2	12	12		0.43	0.44		0.013	0.014		NA	NA	NA	NA	NA		3700	3799		NA	NA		<1	1	
SR4	31/12/2019	Mid-Flood	Cloudy	Moderate	12:27	4	S	1	3										NA	NA	NA	NA											
SR4	31/12/2019	Mid-Flood	Cloudy	Moderate	12:27	4	M		1										NA	NA	NA	NA						NA					
SR4	31/12/2019	Mid-Flood	Cloudy	Moderate	12:27	4	M		2		NA	12		NA	0.44		NA	0.014	NA	NA	NA	NA	NA	NA		NA	3917	NA	NA	NA		NA	1
SR4	31/12/2019	Mid-Flood	Cloudy	Moderate	12:27	4	M		3										NA	NA	NA	NA											
SR4	31/12/2019	Mid-Flood	Cloudy	Moderate	12:27	4	B	3	1	11			0.45			0.014			NA	NA	NA	NA			4800			NA			<1		
SR4	31/12/2019	Mid-Flood	Cloudy	Moderate	12:27	4	B	3	2	11	11		0.43	0.44		0.013	0.013		NA	NA	NA	NA	NA		3400	4040		NA	NA		<1	1	
SR4	31/12/2019	Mid-Flood	Cloudy	Moderate	12:27	4	B	3	3										NA	NA	NA	NA											
SR5	31/12/2019	Mid-Flood	Cloudy	Moderate	13:26	11	S	1	1	8			NA			NA			0.32	0.18	0.04	0.54			NA			NA			NA		
SR5	31/12/2019	Mid-Flood	Cloudy	Moderate	13:26	11	S	1	2	7	8		NA	NA		NA	NA		0.30	0.18	0.04	0.52	0.53		NA	NA		NA	NA		NA	NA	
SR5	31/12/2019	Mid-Flood	Cloudy	Moderate	13:26	11	S	1	3										0.30	0.18	0.04	0.52											
SR5	31/12/2019	Mid-Flood	Cloudy	Moderate	13:26	11	M	5.5	1	6			NA			NA			0.34	0.18	0.04	0.56			NA			NA			NA		
SR5	31/12/2019	Mid-Flood	Cloudy	Moderate	13:26	11	M	5.5	2	6	6	7	NA	NA	NA	NA	NA	NA	0.31	0.18	0.04	0.53	0.55	0.54	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR5	31/12/2019	Mid-Flood	Cloudy	Moderate	13:26	11	M	5.5	3										0.33	0.18	0.04	0.55											
SR5	31/12/2019	Mid-Flood	Cloudy	Moderate	13:26	11	B	10	1	8			NA			NA			0.30	0.18	0.04	0.52			NA			NA			NA		
SR5	31/12/2019	Mid-Flood	Cloudy	Moderate	13:26	11	B	10	2	8	8		NA	NA		NA	NA		0.32	0.18	0.04	0.54	0.53		NA	NA		NA	NA		NA	NA	
SR5	31/12/2019	Mid-Flood	Cloudy	Moderate	13:26	11	B	10	3										0.32	0.18	0.04	0.54											
SR12	31/12/2019	Mid-Flood	Cloudy	Moderate	12:14	15	S	1	1	12			0.50			0.015			NA	NA	NA	NA			2900			NA			<1		
SR12	31/12/2019	Mid-Flood	Cloudy	Moderate	12:14	15	S	1	2	12	12		0.48	0.49		0.015	0.015		NA	NA	NA	NA	NA		3500	3186		NA	NA		<1	1	
SR12	31/12/2019	Mid-Flood	Cloudy	Moderate	12:14	15	S	1	3										NA	NA	NA	NA											
SR12	31/12/2019	Mid-Flood	Cloudy	Moderate	12:14	15	M	7.5	1	15			0.49			0.015			NA	NA	NA	NA			4500			NA			<1		
SR12	31/12/2019	Mid-Flood	Cloudy	Moderate	12:14	15	M	7.5	2	15	15	13	0.48	0.49	0.48	0.015	0.015	0.015	NA	NA	NA	NA	NA	NA	4800	4648	3710	NA	NA	NA	<1	1	1
SR12	31/12/2019	Mid-Flood	Cloudy	Moderate	12:14	15	M	7.5	3										NA	NA	NA	NA											
SR12	31/12/2019	Mid-Flood	Cloudy	Moderate	12:14	15	B	14	1	12			0.46			0.015			NA	NA	NA	NA			2900			NA			<1		
SR12	31/12/2019	Mid-Flood	Cloudy	Moderate	12:14	15	B	14	2	12	12		0.46	0.46		0.015	0.015		NA	NA	NA	NA	NA		4100	3448		NA	NA		<1	1	
SR12	31/12/2019	Mid-Flood	Cloudy	Moderate	12:14	15	B	14	3										NA	NA	NA	NA											
SR13	31/12/2019	Mid-Flood	Cloudy	Moderate	12:01	14	S	1	1	10			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	31/12/2019	Mid-Flood	Cloudy	Moderate	12:01	14	S	1	2	10	10		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR13	31/12/2019	Mid-Flood	Cloudy	Moderate	12:01	14	S	1	3										NA	NA	NA	NA											
SR13	31/12/2019	Mid-Flood	Cloudy	Moderate	12:01	14	M	7	1	11			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	31/12/2019	Mid-Flood	Cloudy	Moderate	12:01	14	M	7	2	10	11	10	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	31/12/2019	Mid-Flood	Cloudy	Moderate	12:01	14	M	7	3										NA	NA	NA	NA											
SR13	31/12/2019	Mid-Flood	Cloudy	Moderate	12:01	14	B	13	1	9			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	31/12/2019	Mid-Flood	Cloudy	Moderate	12:01	14	B	13	2	9	9		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR13	31/12/2019	Mid-Flood	Cloudy	Moderate	12:01	14	B	13	3										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.

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-Nitrate (mg/L-N)	TIN-Nitrite (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	Value	Value	Value	Ave.	Depth Ave.
C1A	31/12/2019	Mid-Ebb	Cloudy	Moderate	13:35	28	S	1	1	8.01		31.23		20.17		87.1		6.64			4.0			0.33			0.010			0.33	0.17	0.04	0.54		
C1A	31/12/2019	Mid-Ebb	Cloudy	Moderate	13:35	28	S	1	2	8.01	8.01	31.27	31.25	20.05	20.11	87.0	87.1	6.65	6.65		4.0	4.0		0.33	0.33		0.010	0.010		0.33	0.17	0.04	0.54	0.54	
C1A	31/12/2019	Mid-Ebb	Cloudy	Moderate	13:35	28	S	1	3																					0.33	0.17	0.04	0.54		
C1A	31/12/2019	Mid-Ebb	Cloudy	Moderate	13:35	28	M	14	1	8.04		31.30		20.22		86.0		6.50		6.57	4.0			0.32			0.011			0.32	0.17	0.04	0.53		
C1A	31/12/2019	Mid-Ebb	Cloudy	Moderate	13:35	28	M	14	2	8.02	8.03	31.29	31.30	20.24	20.23	86.1	86.1	6.50	6.50		4.0	4.0	4.0	0.32	0.32	0.33	0.011	0.011	0.011	0.32	0.17	0.04	0.53	0.53	0.54
C1A	31/12/2019	Mid-Ebb	Cloudy	Moderate	13:35	28	M	14	3																					0.32	0.17	0.04	0.53		
C1A	31/12/2019	Mid-Ebb	Cloudy	Moderate	13:35	28	B	27	1	8.04		31.33		20.43		86.3		6.48			4.1			0.33			0.012			0.33	0.17	0.04	0.54		
C1A	31/12/2019	Mid-Ebb	Cloudy	Moderate	13:35	28	B	27	2	8.05	8.05	31.32	31.33	20.43	20.43	86.4	86.4	6.49	6.49		4.1	4.1		0.33	0.33		0.012	0.012		0.33	0.17	0.04	0.54	0.54	
C1A	31/12/2019	Mid-Ebb	Cloudy	Moderate	13:35	28	B	27	3																					0.33	0.17	0.04	0.54		
C2A	31/12/2019	Mid-Ebb	Cloudy	Moderate	17:30	13	S	1	1	7.90		31.12		20.47		82.1		6.17			4.3			0.91			0.023			0.91	0.12	0.03	1.06		
C2A	31/12/2019	Mid-Ebb	Cloudy	Moderate	17:30	13	S	1	2	7.91	7.91	31.11	31.12	20.47	20.47	82.0	82.1	6.18	6.18		4.3	4.3		0.92	0.92		0.024	0.024		0.92	0.12	0.03	1.07	1.06	
C2A	31/12/2019	Mid-Ebb	Cloudy	Moderate	17:30	13	S	1	3																					0.91	0.12	0.03	1.06		
C2A	31/12/2019	Mid-Ebb	Cloudy	Moderate	17:30	13	M	6.5	1	7.93		31.49		20.35		80.4		6.03		6.10	4.2			0.94			0.026			0.94	0.12	0.03	1.09		
C2A	31/12/2019	Mid-Ebb	Cloudy	Moderate	17:30	13	M	6.5	2	7.94	7.94	31.50	31.50	20.37	20.36	80.3	80.4	6.02	6.03		4.3	4.2	4.3	0.94	0.94	0.94	0.026	0.026	0.025	0.94	0.12	0.03	1.09	1.09	1.10
C2A	31/12/2019	Mid-Ebb	Cloudy	Moderate	17:30	13	M	6.5	3																					0.93	0.12	0.03	1.08		
C2A	31/12/2019	Mid-Ebb	Cloudy	Moderate	17:30	13	B	12	1	7.94		31.81		20.31		79.9		5.89			4.3			0.97			0.027			0.97	0.13	0.04	1.14		
C2A	31/12/2019	Mid-Ebb	Cloudy	Moderate	17:30	13	B	12	2	7.95	7.95	31.80	31.81	20.00	20.15	79.9	79.9	5.90	5.90		4.3	4.3		0.96	0.97		0.026	0.026		0.96	0.13	0.04	1.13	1.14	
C2A	31/12/2019	Mid-Ebb	Cloudy	Moderate	17:30	13	B	12	3																					0.97	0.13	0.04	1.14		
G2	31/12/2019	Mid-Ebb	Cloudy	Moderate	16:13	12	S	1	1	8.03		31.51		20.38		84.5		6.33			3.8			NA			NA			0.40	0.14	0.03	0.57		
G2	31/12/2019	Mid-Ebb	Cloudy	Moderate	16:13	12	S	1	2	8.04	8.04	31.48	31.50	20.37	20.38	84.6	84.6	6.35	6.34		3.8	3.8		NA	NA		NA	NA		0.40	0.14	0.03	0.57	0.57	
G2	31/12/2019	Mid-Ebb	Cloudy	Moderate	16:13	12	S	1	3																					0.40	0.14	0.03	0.57		
G2	31/12/2019	Mid-Ebb	Cloudy	Moderate	16:13	12	M	6	1	8.02		31.63		20.49		83.7		6.30			3.9			NA			NA			0.39	0.14	0.04	0.57		
G2	31/12/2019	Mid-Ebb	Cloudy	Moderate	16:13	12	M	6	2	8.03	8.03	31.62	31.63	20.45	20.47	83.6	83.7	6.32	6.31		3.9	3.9	3.8	NA	NA	NA	NA	NA	NA	0.39	0.14	0.04	0.57	0.57	0.58
G2	31/12/2019	Mid-Ebb	Cloudy	Moderate	16:13	12	M	6	3																					0.39	0.14	0.04	0.57		
G2	31/12/2019	Mid-Ebb	Cloudy	Moderate	16:13	12	B	11	1	8.03		31.65		20.40		83.5		6.25			3.7			NA			NA			0.40	0.15	0.04	0.59		
G2	31/12/2019	Mid-Ebb	Cloudy	Moderate	16:13	12	B	11	2	8.02	8.03	31.64	31.65	20.37	20.39	83.6	83.6	6.24	6.25		3.7	3.7		NA	NA		NA	NA		0.40	0.15	0.04	0.59	0.59	
G2	31/12/2019	Mid-Ebb	Cloudy	Moderate	16:13	12	B	11	3																					0.40	0.15	0.04	0.59		
SR4	31/12/2019	Mid-Ebb	Cloudy	Moderate	16:43	4	S	1	1	8.00		31.72		20.43		79.5		5.95			4.8			0.46			0.015			NA	NA	NA	NA		
SR4	31/12/2019	Mid-Ebb	Cloudy	Moderate	16:43	4	S	1	2	8.00	8.00	31.79	31.76	20.46	20.45	79.6	79.6	5.96	5.96		4.3	4.5		0.46	0.46		0.015	0.015		NA	NA	NA	NA	NA	
SR4	31/12/2019	Mid-Ebb	Cloudy	Moderate	16:43	4	S	1	3																					NA	NA	NA	NA		
SR4	31/12/2019	Mid-Ebb	Cloudy	Moderate	16:43	4	M		1											5.96										NA	NA	NA	NA		
SR4	31/12/2019	Mid-Ebb	Cloudy	Moderate	16:43	4	M		2		NA		NA		NA		NA		NA			NA	4.4		NA	0.45		NA	0.014	NA	NA	NA	NA	NA	NA
SR4	31/12/2019	Mid-Ebb	Cloudy	Moderate	16:43	4	M		3																					NA	NA	NA	NA		
SR4	31/12/2019	Mid-Ebb	Cloudy	Moderate	16:43	4	B	3	1	8.00		31.80		20.47		79.4		5.94			4.3			0.44			0.014			NA	NA	NA	NA		
SR4	31/12/2019	Mid-Ebb	Cloudy	Moderate	16:43	4	B	3	2	7.99	8.00	31.81	31.81	20.46	20.47	79.4	79.4	5.94	5.94		4.3	4.3		0.44	0.44		0.014	0.014		NA	NA	NA	NA	NA	
SR4	31/12/2019	Mid-Ebb	Cloudy	Moderate	16:43	4	B	3	3																					NA	NA	NA	NA		
SR5	31/12/2019	Mid-Ebb	Cloudy	Moderate	15:55	11	S	1	1	8.05		31.28		20.56		86.1		6.48			4.9			NA			NA			0.32	0.16	0.04	0.52		
SR5	31/12/2019	Mid-Ebb	Cloudy	Moderate	15:55	11	S	1	2	8.04	8.05	31.29	31.29	20.64	20.60	86.0	86.1	6.50	6.49		4.9	4.9		NA	NA		NA	NA		0.32	0.16	0.04	0.52	0.52	
SR5	31/12/2019	Mid-Ebb	Cloudy	Moderate	15:55	11	S	1	3																					0.32	0.16	0.04	0.52		
SR5	31/12/2019	Mid-Ebb	Cloudy	Moderate	15:55	11	M	5.5	1	8.04		31.29		20.32		85.9		6.45		6.47	4.8			NA			NA			0.32	0.16	0.04	0.52		
SR5	31/12/2019	Mid-Ebb	Cloudy	Moderate	15:55	11	M	5.5	2	8.03	8.04	31.32	31.31	20.32	20.32	85.8	85.9	6.44	6.45		4.7	4.8	4.8	NA	NA	NA	NA	NA	NA	0.32	0.16	0.04	0.52	0.52	0.53
SR5	31/12/2019	Mid-Ebb	Cloudy	Moderate	15:55	11	M	5.5	3																					0.32	0.16	0.04	0.52		
SR5	31/12/2019	Mid-Ebb	Cloudy	Moderate	15:55	11	B	10	1	8.02		31.32		20.41		85.7		6.43			4.8			NA			NA			0.33	0.17	0.05	0.55		
SR5	31/12/2019	Mid-Ebb	Cloudy	Moderate	15:55	11	B	10	2	8.03	8.03	31.33	31.33	20.42	20.42	85.8	85.8	6.45	6.44		4.8	4.8		NA	NA		NA	NA		0.33	0.17	0.05	0.55	0.55	
SR5	31/12/2019	Mid-Ebb	Cloudy	Moderate	15:55	11	B	10	3																					0.33	0.17	0.05	0.55		
SR12	31/12/2019	Mid-Ebb	Cloudy	Moderate	16:59	15	S	1	1	7.98		31.68		20.34		88.7		6.65			4.5			0.48			0.015			NA	NA	NA	NA		
SR12	31/12/2019	Mid-Ebb	Cloudy	Moderate	16:59	15	S	1	2	7.99	7.99	31.67	31.68	20.26	20.30	88.6	88.7	6.66	6.66		4.5	4.5		0.48	0.48		0.015	0.015		NA	NA	NA	NA	NA	
SR12	31/12/2019	Mid-Ebb	Cloudy	Moderate	16:59	15	S	1	3																					NA	NA	NA	NA		
SR12	31/12/2019	Mid-Ebb	Cloudy	Moderate	16:59	15	M	7.5	1	8.00		31.78		20.34		80.2		6.03		6.35	4.5			0.51			0.016			NA	NA	NA	NA		
SR12	31/12/2019	Mid-Ebb	Cloudy	Moderate	16:59	15	M	7.5	2	8.00	8.00	31.79	31.79	20.37	20.35	80.0	80.1	6.04	6.04		4.5	4.5	4.5	0.51	0.51	0.49	0.016	0.016	0.015	NA	NA	NA	NA	NA	NA
SR12	31/12/2019	Mid-Ebb	Cloudy	Moderate	16:59	15	M	7.5	3																					NA	NA	NA	NA		
SR12	31/12/2019	Mid-Ebb	Cloudy	Moderate	16:59	15	B	14	1	8.01		31.82		20.44		80.0		6.03			4.4			0.49			0.016			NA	NA	NA	NA		
SR12	31/12/2019	Mid-Ebb	Cloudy	Moderate	16:59	15	B	14	2	8.00	8.01	31.81	31.82	20.46	20.45	80.0	80.0	6.01	6.02		4.4	4.4		0.49	0.49		0.016	0.016		NA	NA	NA	NA	NA	
SR12	31/12/2019	Mid-Ebb	Cloudy	Moderate	16:59	15	B	14	3																					NA	NA	NA	NA		
SR13	31/12/2019	Mid-Ebb	Cloudy	Moderate	17:14	14	S	1	1	7.85		31.10		20.37		82.2		6.20			4.2			NA			NA			NA	NA	NA	NA		
SR13	31/12/2019	Mid-Ebb	Cloudy	Moderate	17:14	14	S	1	2	7.86	7.86	31.11	31.11	20.37	20.37	82.3	82.3	6.21	6.21		4.2	4.2		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	31/12/2019	Mid-Ebb	Cloudy	Moderate	17:14	14	S	1	3																					NA	NA	NA	NA		
SR13	31/12/2019	Mid-Ebb	Cloudy	Moderate	17:14	14	M	7	1	7.89		31.37		20.31		80.6		6.02		6.11	3.2			NA			NA			NA	NA	NA	NA		
SR13	31/12/2019	Mid-Ebb	Cloudy	Moderate	17:14	14	M	7	2	7.89	7.89	31.38	31.38	20.31	20.31	80.7	80.7	6.00	6.01		3.2	3.2	3.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	31/12/2019	Mid-Ebb	Cloudy	Moderate	17:14	14	M	7	3																					NA	NA	NA	NA		
SR13	31/12/2019	Mid-Ebb	Cloudy	Moderate	17:14	14	B	13	1	7.97		31.79		20.31		79.4		5.94			3.2			NA			NA			NA	NA	NA	NA		
SR13	31/12/2019	Mid-Ebb	Cloudy	Moderate	17:14	14	B	13	2	7.96	7.97	31.80	31.80	20.32	20.32	79.5	79.5	5.95	5.95		3.2	3.2		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	31/12/2019	Mid-Ebb	Cloudy	Moderate	17:14	14	B	13	3																					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.

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.
C1A	31/12/2019	Mid-Ebb	Cloudy	Moderate	13:35	28	S	1	1	7			0.32			0.010			0.32	0.17	0.04	0.53			1100			NA			<1		
C1A	31/12/2019	Mid-Ebb	Cloudy	Moderate	13:35	28	S	1	2	7	7		0.33	0.33		0.010	0.010		0.33	0.17	0.04	0.54	0.54		1100	1100		NA	NA		<1	1	
C1A	31/12/2019	Mid-Ebb	Cloudy	Moderate	13:35	28	S	1	3										0.33	0.17	0.04	0.54											
C1A	31/12/2019	Mid-Ebb	Cloudy	Moderate	13:35	28	M	14	1	6			0.30			0.010			0.30	0.17	0.04	0.51			1200			NA			<1		
C1A	31/12/2019	Mid-Ebb	Cloudy	Moderate	13:35	28	M	14	2	6	6	6	0.34	0.32	0.33	0.011	0.011	0.011	0.34	0.17	0.04	0.55	0.53	0.54	1100	1149	1055	NA	NA	NA	<1	1	1
C1A	31/12/2019	Mid-Ebb	Cloudy	Moderate	13:35	28	M	14	3										0.32	0.17	0.04	0.53											
C1A	31/12/2019	Mid-Ebb	Cloudy	Moderate	13:35	28	B	27	1	5			0.32			0.011			0.32	0.17	0.04	0.53			930			NA			<1		
C1A	31/12/2019	Mid-Ebb	Cloudy	Moderate	13:35	28	B	27	2	6	6		0.34	0.33		0.012	0.012		0.34	0.17	0.04	0.55	0.54		930	930		NA	NA		<1	1	
C1A	31/12/2019	Mid-Ebb	Cloudy	Moderate	13:35	28	B	27	3										0.33	0.18	0.04	0.55											
C2A	31/12/2019	Mid-Ebb	Cloudy	Moderate	17:30	13	S	1	1	9			0.99			0.025			0.99	0.12	0.03	1.14			13000			NA			1		
C2A	31/12/2019	Mid-Ebb	Cloudy	Moderate	17:30	13	S	1	2	9	9		0.89	0.94		0.023	0.024		0.89	0.12	0.03	1.04	1.09		11000	11958		NA	NA		1	1	
C2A	31/12/2019	Mid-Ebb	Cloudy	Moderate	17:30	13	S	1	3										0.93	0.12	0.03	1.08											
C2A	31/12/2019	Mid-Ebb	Cloudy	Moderate	17:30	13	M	6.5	1	8			0.92			0.025			0.92	0.12	0.03	1.07			9200			NA			1		
C2A	31/12/2019	Mid-Ebb	Cloudy	Moderate	17:30	13	M	6.5	2	8	8	9	0.91	0.92	0.94	0.025	0.025	0.025	0.91	0.12	0.03	1.06	1.09	1.09	11000	10060	10712	NA	NA	NA	1	1	1
C2A	31/12/2019	Mid-Ebb	Cloudy	Moderate	17:30	13	M	6.5	3										0.99	0.12	0.03	1.14											
C2A	31/12/2019	Mid-Ebb	Cloudy	Moderate	17:30	13	B	12	1	11			0.93			0.025			0.93	0.11	0.03	1.07			8700			NA			2		
C2A	31/12/2019	Mid-Ebb	Cloudy	Moderate	17:30	13	B	12	2	11	11		1.00	0.97		0.027	0.026		1.00	0.12	0.03	1.15	1.10		12000	10218		NA	NA		1	1	
C2A	31/12/2019	Mid-Ebb	Cloudy	Moderate	17:30	13	B	12	3										0.94	0.12	0.03	1.09											
G2	31/12/2019	Mid-Ebb	Cloudy	Moderate	16:13	12	S	1	1	9			NA			NA			0.40	0.14	0.03	0.57			NA			NA			NA		
G2	31/12/2019	Mid-Ebb	Cloudy	Moderate	16:13	12	S	1	2	9	9		NA	NA		NA	NA		0.39	0.14	0.03	0.56	0.57		NA	NA		NA	NA		NA	NA	
G2	31/12/2019	Mid-Ebb	Cloudy	Moderate	16:13	12	S	1	3										0.40	0.14	0.03	0.57											
G2	31/12/2019	Mid-Ebb	Cloudy	Moderate	16:13	12	M	6	1	10			NA			NA			0.38	0.14	0.03	0.55			NA			NA			NA		
G2	31/12/2019	Mid-Ebb	Cloudy	Moderate	16:13	12	M	6	2	10	10	10	NA	NA	NA	NA	NA	NA	0.39	0.14	0.03	0.56	0.55	0.56	NA	NA	NA	NA	NA	NA	NA	NA	NA
G2	31/12/2019	Mid-Ebb	Cloudy	Moderate	16:13	12	M	6	3										0.38	0.14	0.03	0.55											
G2	31/12/2019	Mid-Ebb	Cloudy	Moderate	16:13	12	B	11	1	10			NA			NA			0.40	0.14	0.03	0.57			NA			NA			NA		
G2	31/12/2019	Mid-Ebb	Cloudy	Moderate	16:13	12	B	11	2	10	10		NA	NA		NA	NA		0.40	0.14	0.03	0.57	0.57		NA	NA		NA	NA		NA	NA	
G2	31/12/2019	Mid-Ebb	Cloudy	Moderate	16:13	12	B	11	3										0.40	0.14	0.03	0.57											
SR4	31/12/2019	Mid-Ebb	Cloudy	Moderate	16:43	4	S	1	1	12			0.45			0.014			NA	NA	NA	NA			3500			NA			<1		
SR4	31/12/2019	Mid-Ebb	Cloudy	Moderate	16:43	4	S	1	2	12	12		0.44	0.45		0.014	0.014		NA	NA	NA	NA	NA		5200	4266		NA	NA		<1	1	
SR4	31/12/2019	Mid-Ebb	Cloudy	Moderate	16:43	4	S	1	3										NA	NA	NA	NA											
SR4	31/12/2019	Mid-Ebb	Cloudy	Moderate	16:43	4	M		1										NA	NA	NA	NA											
SR4	31/12/2019	Mid-Ebb	Cloudy	Moderate	16:43	4	M		2		NA	12		NA	0.44		NA	0.014	NA	NA	NA	NA	NA	NA		NA	4130		NA	NA		NA	1
SR4	31/12/2019	Mid-Ebb	Cloudy	Moderate	16:43	4	M		3										NA	NA	NA	NA											
SR4	31/12/2019	Mid-Ebb	Cloudy	Moderate	16:43	4	B	3	1	11			0.43			0.013			NA	NA	NA	NA			4100			NA			<1		
SR4	31/12/2019	Mid-Ebb	Cloudy	Moderate	16:43	4	B	3	2	12	12		0.43	0.43		0.013	0.013		NA	NA	NA	NA	NA		3900	3999		NA	NA		<1	1	
SR4	31/12/2019	Mid-Ebb	Cloudy	Moderate	16:43	4	B	3	3										NA	NA	NA	NA											
SR5	31/12/2019	Mid-Ebb	Cloudy	Moderate	15:55	11	S	1	1	8			NA			NA			0.34	0.16	0.04	0.54			NA			NA			NA		
SR5	31/12/2019	Mid-Ebb	Cloudy	Moderate	15:55	11	S	1	2	7	8		NA	NA		NA	NA		0.31	0.16	0.04	0.51	0.53		NA	NA		NA	NA		NA	NA	
SR5	31/12/2019	Mid-Ebb	Cloudy	Moderate	15:55	11	S	1	3										0.33	0.16	0.04	0.53											
SR5	31/12/2019	Mid-Ebb	Cloudy	Moderate	15:55	11	M	5.5	1	8			NA			NA			0.32	0.16	0.04	0.52			NA			NA			NA		
SR5	31/12/2019	Mid-Ebb	Cloudy	Moderate	15:55	11	M	5.5	2	8	8	8	NA	NA	NA	NA	NA	NA	0.31	0.16	0.04	0.51	0.52	0.52	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR5	31/12/2019	Mid-Ebb	Cloudy	Moderate	15:55	11	M	5.5	3										0.33	0.15	0.04	0.52											
SR5	31/12/2019	Mid-Ebb	Cloudy	Moderate	15:55	11	B	10	1	9			NA			NA			0.30	0.15	0.04	0.49			NA			NA			NA		
SR5	31/12/2019	Mid-Ebb	Cloudy	Moderate	15:55	11	B	10	2	9	9		NA	NA		NA	NA		0.33	0.15	0.04	0.52	0.52		NA	NA		NA	NA		NA	NA	
SR5	31/12/2019	Mid-Ebb	Cloudy	Moderate	15:55	11	B	10	3										0.35	0.15	0.04	0.54											
SR12	31/12/2019	Mid-Ebb	Cloudy	Moderate	16:59	15	S	1	1	13			0.47			0.014			NA	NA	NA	NA			5000			NA			<1		
SR12	31/12/2019	Mid-Ebb	Cloudy	Moderate	16:59	15	S	1	2	13	13		0.49	0.48		0.015	0.015		NA	NA	NA	NA	NA		3300	4062		NA	NA		<1	1	
SR12	31/12/2019	Mid-Ebb	Cloudy	Moderate	16:59	15	S	1	3										NA	NA	NA	NA											
SR12	31/12/2019	Mid-Ebb	Cloudy	Moderate	16:59	15	M	7.5	1	11			0.51			0.016			NA	NA	NA	NA			4600			NA			<1		
SR12	31/12/2019	Mid-Ebb	Cloudy	Moderate	16:59	15	M	7.5	2	12	12	12	0.52	0.52	0.49	0.016	0.016	0.015	NA	NA	NA	NA	NA	NA	4200	4395	4138	NA	NA	NA	<1	1	1
SR12	31/12/2019	Mid-Ebb	Cloudy	Moderate	16:59	15	M	7.5	3										NA	NA	NA	NA											
SR12	31/12/2019	Mid-Ebb	Cloudy	Moderate	16:59	15	B	14	1	12			0.48			0.015			NA	NA	NA	NA			3500			NA			<1		
SR12	31/12/2019	Mid-Ebb	Cloudy	Moderate	16:59	15	B	14	2	12	12		0.48	0.48		0.015	0.015		NA	NA	NA	NA	NA		4500	3969		NA	NA		<1	1	
SR12	31/12/2019	Mid-Ebb	Cloudy	Moderate	16:59	15	B	14	3										NA	NA	NA	NA											
SR13	31/12/2019	Mid-Ebb	Cloudy	Moderate	17:14	14	S	1	1	9			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	31/12/2019	Mid-Ebb	Cloudy	Moderate	17:14	14	S	1	2	9	9		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR13	31/12/2019	Mid-Ebb	Cloudy	Moderate	17:14	14	S	1	3										NA	NA	NA	NA											
SR13	31/12/2019	Mid-Ebb	Cloudy	Moderate	17:14	14	M	7	1	10			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	31/12/2019	Mid-Ebb	Cloudy	Moderate	17:14	14	M	7	2	9	10	9	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	31/12/2019	Mid-Ebb	Cloudy	Moderate	17:14	14	M	7	3										NA	NA	NA	NA											
SR13	31/12/2019	Mid-Ebb	Cloudy	Moderate	17:14	14	B	13	1	9			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	31/12/2019	Mid-Ebb	Cloudy	Moderate	17:14	14	B	13	2	10	10		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR13	31/12/2019	Mid-Ebb	Cloudy	Moderate	17:14	14	B	13	3										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.

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-Nitrate (mg/L-N)	TIN-Nitrite (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	Value	Value	Value	Ave.	Depth Ave.
C1A	2/1/2020	Mid-Flood	Fine	Moderate	08:01	28	S	1	1	8.04		33.16		19.55		92.3		7.08			0.2			0.34			0.011			0.34	0.18	0.03	0.55		
C1A	2/1/2020	Mid-Flood	Fine	Moderate	08:01	28	S	1	2	8.05	8.05	33.16	33.16	19.55	19.55	93.0	92.7	7.10	7.09		0.3	0.3		0.34	0.34		0.011	0.011		0.34	0.18	0.03	0.55	0.55	
C1A	2/1/2020	Mid-Flood	Fine	Moderate	08:01	28	S	1	3																					0.34	0.18	0.03	0.55		
C1A	2/1/2020	Mid-Flood	Fine	Moderate	08:01	28	M	14	1	8.12		33.35		19.66		89.5		6.78			1.6			0.35			0.014			0.35	0.17	0.03	0.55		
C1A	2/1/2020	Mid-Flood	Fine	Moderate	08:01	28	M	14	2	8.12	8.12	33.39	33.37	19.68	19.67	89.2	89.4	6.75	6.77		1.9	1.8	1.9	0.35	0.35	0.35	0.014	0.014	0.013	0.35	0.17	0.03	0.55	0.55	0.55
C1A	2/1/2020	Mid-Flood	Fine	Moderate	08:01	28	M	14	3																					0.35	0.17	0.03	0.55		
C1A	2/1/2020	Mid-Flood	Fine	Moderate	08:01	28	B	27	1	8.17		33.42		19.61		85.1		6.49			3.7			0.36			0.015			0.36	0.17	0.03	0.56		
C1A	2/1/2020	Mid-Flood	Fine	Moderate	08:01	28	B	27	2	8.15	8.16	33.45	33.44	19.61	19.61	84.8	85.0	6.45	6.47		3.5	3.6		0.36	0.36		0.015	0.015		0.36	0.17	0.03	0.56	0.56	
C1A	2/1/2020	Mid-Flood	Fine	Moderate	08:01	28	B	27	3																					0.36	0.17	0.03	0.56		
C2A	2/1/2020	Mid-Flood	Fine	Moderate	05:34	13	S	1	1	8.02		32.73		19.62		84.1		6.34			1.7			0.33			0.010			0.33	0.17	0.03	0.53		
C2A	2/1/2020	Mid-Flood	Fine	Moderate	05:34	13	S	1	2	8.02	8.02	32.74	32.74	19.68	19.65	84.2	84.2	6.35	6.35		1.9	1.8		0.33	0.33		0.010	0.010		0.33	0.17	0.03	0.53	0.53	
C2A	2/1/2020	Mid-Flood	Fine	Moderate	05:34	13	S	1	3																					0.33	0.17	0.03	0.53		
C2A	2/1/2020	Mid-Flood	Fine	Moderate	05:34	13	M	6.5	1	8.08		32.91		19.60		82.1		6.21			2.2			0.34			0.012			0.34	0.16	0.03	0.53		
C2A	2/1/2020	Mid-Flood	Fine	Moderate	05:34	13	M	6.5	2	8.08	8.08	32.92	32.92	19.61	19.61	82.0	82.1	6.20	6.21		2.3	2.3	2.7	0.34	0.34	0.34	0.012	0.012	0.012	0.34	0.16	0.03	0.53	0.53	0.53
C2A	2/1/2020	Mid-Flood	Fine	Moderate	05:34	13	M	6.5	3																					0.34	0.16	0.03	0.53		
C2A	2/1/2020	Mid-Flood	Fine	Moderate	05:34	13	B	12	1	8.10		33.13		19.58		80.8		6.07			4.0			0.34			0.013			0.34	0.16	0.03	0.53		
C2A	2/1/2020	Mid-Flood	Fine	Moderate	05:34	13	B	12	2	8.11	8.11	33.13	33.13	19.58	19.58	80.5	80.7	6.06	6.07		3.9	4.0		0.34	0.34		0.013	0.013		0.34	0.16	0.03	0.53	0.53	
C2A	2/1/2020	Mid-Flood	Fine	Moderate	05:34	13	B	12	3																					0.34	0.16	0.03	0.53		
G2	2/1/2020	Mid-Flood	Fine	Moderate	07:30	12	S	1	1	8.09		33.13		19.71		90.5		6.13			0.2			NA			NA			0.36	0.15	0.03	0.54		
G2	2/1/2020	Mid-Flood	Fine	Moderate	07:30	12	S	1	2	8.09	8.09	33.14	33.14	19.73	19.72	90.7	90.6	6.10	6.12		0.3	0.3		NA	NA		NA	NA		0.36	0.15	0.03	0.54	0.54	
G2	2/1/2020	Mid-Flood	Fine	Moderate	07:30	12	S	1	3																					0.36	0.15	0.03	0.54		
G2	2/1/2020	Mid-Flood	Fine	Moderate	07:30	12	M	6	1	8.12		33.21		19.68		88.6		6.88			1.7			NA			NA			0.38	0.16	0.03	0.57		
G2	2/1/2020	Mid-Flood	Fine	Moderate	07:30	12	M	6	2	8.12	8.12	33.20	33.21	19.66	19.67	88.4	88.5	6.89	6.89		1.8	1.8	1.5	NA	NA	NA	NA	NA	NA	0.38	0.16	0.03	0.57	0.57	0.57
G2	2/1/2020	Mid-Flood	Fine	Moderate	07:30	12	M	6	3																					0.38	0.16	0.03	0.57		
G2	2/1/2020	Mid-Flood	Fine	Moderate	07:30	12	B	11	1	8.19		33.38		19.62		86.1		6.74			2.5			NA			NA			0.40	0.17	0.03	0.60		
G2	2/1/2020	Mid-Flood	Fine	Moderate	07:30	12	B	11	2	8.18	8.19	33.39	33.39	19.63	19.63	85.4	85.8	6.72	6.73		2.4	2.5		NA	NA		NA	NA		0.40	0.17	0.03	0.60	0.60	
G2	2/1/2020	Mid-Flood	Fine	Moderate	07:30	12	B	11	3																					0.40	0.17	0.03	0.60		
SR4	2/1/2020	Mid-Flood	Fine	Moderate	07:14	4	S	1	1	8.02		32.98		19.68		81.9		6.18			1.7			0.29			0.009			NA	NA	NA	NA		
SR4	2/1/2020	Mid-Flood	Fine	Moderate	07:14	4	S	1	2	8.02	8.02	32.95	32.97	19.71	19.70	81.6	81.8	6.15	6.17		1.5	1.6		0.29	0.29		0.009	0.009		NA	NA	NA	NA	NA	
SR4	2/1/2020	Mid-Flood	Fine	Moderate	07:14	4	S	1	3																					NA	NA	NA	NA		
SR4	2/1/2020	Mid-Flood	Fine	Moderate	07:14	4	M		1																					NA	NA	NA	NA		
SR4	2/1/2020	Mid-Flood	Fine	Moderate	07:14	4	M		2		NA		NA		NA		NA		NA			NA	2.0		NA	0.30		NA	0.010	NA	NA	NA	NA	NA	NA
SR4	2/1/2020	Mid-Flood	Fine	Moderate	07:14	4	M		3																					NA	NA	NA	NA		
SR4	2/1/2020	Mid-Flood	Fine	Moderate	07:14	4	B	3	1	8.11		33.12		19.76		81.5		6.13			2.4			0.31			0.012			NA	NA	NA	NA		
SR4	2/1/2020	Mid-Flood	Fine	Moderate	07:14	4	B	3	2	8.11	8.11	33.15	33.14	19.66	19.71	81.0	81.3	6.10	6.12		2.5	2.5		0.31	0.31		0.012	0.012		NA	NA	NA	NA	NA	
SR4	2/1/2020	Mid-Flood	Fine	Moderate	07:14	4	B	3	3																					NA	NA	NA	NA		
SR5	2/1/2020	Mid-Flood	Fine	Moderate	07:44	11	S	1	1	8.03		33.09		19.73		91.5		6.93			0.6			NA			NA			0.33	0.14	0.03	0.50		
SR5	2/1/2020	Mid-Flood	Fine	Moderate	07:44	11	S	1	2	8.03	8.03	33.08	33.09	19.74	19.74	91.3	91.4	6.92	6.93		0.5	0.6		NA	NA		NA	NA		0.33	0.14	0.03	0.50	0.50	
SR5	2/1/2020	Mid-Flood	Fine	Moderate	07:44	11	S	1	3																					0.33	0.14	0.03	0.50		
SR5	2/1/2020	Mid-Flood	Fine	Moderate	07:44	11	M	5.5	1	8.10		33.19		19.69		88.3		6.71			1.2			NA			NA			0.33	0.15	0.03	0.51		
SR5	2/1/2020	Mid-Flood	Fine	Moderate	07:44	11	M	5.5	2	8.09	8.10	33.22	33.21	19.71	19.70	88.0	88.2	6.73	6.72		1.4	1.3	1.3	NA	NA	NA	NA	NA	NA	0.33	0.15	0.03	0.51	0.51	0.51
SR5	2/1/2020	Mid-Flood	Fine	Moderate	07:44	11	M	5.5	3																					0.33	0.15	0.03	0.51		
SR5	2/1/2020	Mid-Flood	Fine	Moderate	07:44	11	B	10	1	8.18		33.41		19.66		87.5		6.59			1.9			NA			NA			0.34	0.15	0.04	0.53		
SR5	2/1/2020	Mid-Flood	Fine	Moderate	07:44	11	B	10	2	8.18	8.18	33.42	33.42	19.69	19.68	87.3	87.4	6.56	6.58		2.1	2.0		NA	NA		NA	NA		0.34	0.15	0.04	0.53	0.53	
SR5	2/1/2020	Mid-Flood	Fine	Moderate	07:44	11	B	10	3																					0.34	0.15	0.04	0.53		
SR12	2/1/2020	Mid-Flood	Fine	Moderate	07:06	15	S	1	1	8.05		32.79		19.68		88.8		6.67			1.5			0.29			0.010			NA	NA	NA	NA		
SR12	2/1/2020	Mid-Flood	Fine	Moderate	07:06	15	S	1	2	8.05	8.05	32.78	32.79	19.66	19.67	88.5	88.7	6.66	6.67		1.6	1.6		0.29	0.29		0.010	0.010		NA	NA	NA	NA	NA	
SR12	2/1/2020	Mid-Flood	Fine	Moderate	07:06	15	S	1	3																					NA	NA	NA	NA		
SR12	2/1/2020	Mid-Flood	Fine	Moderate	07:06	15	M	7.5	1	8.12		33.13		19.62		86.1		6.51			2.4			0.31			0.012			NA	NA	NA	NA		
SR12	2/1/2020	Mid-Flood	Fine	Moderate	07:06	15	M	7.5	2	8.12	8.12	33.14	33.14	19.60	19.61	86.2	86.2	6.52	6.52		2.4	2.4	2.4	0.31	0.31	0.30	0.012	0.012	0.012	NA	NA	NA	NA	NA	NA
SR12	2/1/2020	Mid-Flood	Fine	Moderate	07:06	15	M	7.5	3																					NA	NA	NA	NA		
SR12	2/1/2020	Mid-Flood	Fine	Moderate	07:06	15	B	14	1	8.17		33.41		19.59		84.3		6.33			3.2			0.30			0.013			NA	NA	NA	NA		
SR12	2/1/2020	Mid-Flood	Fine	Moderate	07:06	15	B	14	2	8.18	8.18	33.45	33.43	19.55	19.57	84.0	84.2	6.31	6.32		3.3	3.3		0.30	0.30		0.013	0.013		NA	NA	NA	NA	NA	
SR12	2/1/2020	Mid-Flood	Fine	Moderate	07:06	15	B	14	3																					NA	NA	NA	NA		
SR13	2/1/2020	Mid-Flood	Fine	Moderate	05:50	14	S	1	1	8.02		32.69		19.68		87.5		6.59			2.4			NA			NA			NA	NA	NA	NA		
SR13	2/1/2020	Mid-Flood	Fine	Moderate	05:50	14	S	1	2	8.02	8.02	32.68	32.69	19.66	19.67	87.5	87.5	6.59	6.59		2.1	2.3		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	2/1/2020	Mid-Flood	Fine	Moderate	05:50	14	S	1	3																					NA	NA	NA	NA		
SR13	2/1/2020	Mid-Flood	Fine	Moderate	05:50	14	M	7	1	8.06		32.92		19.65		85.3		6.45			3.2			NA			NA			NA	NA	NA	NA		
SR13	2/1/2020	Mid-Flood	Fine	Moderate	05:50	14	M	7	2	8.07	8.07	32.94	32.93	19.62	19.64	85.0	85.2	6.42	6.44		3.1	3.2	3.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	2/1/2020	Mid-Flood	Fine	Moderate	05:50	14	M	7	3																					NA	NA	NA	NA		
SR13	2/1/2020	Mid-Flood	Fine	Moderate	05:50	14	B	13	1	8.09		33.04		19.58		82.5		6.24			4.4			NA			NA			NA	NA	NA	NA		
SR13	2/1/2020	Mid-Flood	Fine	Moderate	05:50	14	B	13	2	8.11	8.10	33.05	33.05	19.60	19.59	82.7	82.6	6.27	6.26		4.3	4.4		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	2/1/2020	Mid-Flood	Fine	Moderate	05:50	14	B	13	3																					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.

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.
C1A	2/1/2020	Mid-Flood	Fine	Moderate	08:01	28	S	1	1	6			0.34			0.011			0.34	0.17	0.03	0.54			1900			<0.5			<1		
C1A	2/1/2020	Mid-Flood	Fine	Moderate	08:01	28	S	1	2	6	6		0.34	0.34		0.011	0.011		0.34	0.18	0.03	0.55	0.55		2300	2090		<0.5	0.50		<1	1	
C1A	2/1/2020	Mid-Flood	Fine	Moderate	08:01	28	S	1	3										0.34	0.18	0.03	0.55											
C1A	2/1/2020	Mid-Flood	Fine	Moderate	08:01	28	M	14	1	7			0.34			0.013			0.34	0.17	0.03	0.54			2700			<0.5			<1		
C1A	2/1/2020	Mid-Flood	Fine	Moderate	08:01	28	M	14	2	7	7	6	0.37	0.36	0.35	0.014	0.014	0.013	0.37	0.17	0.03	0.57	0.55	0.55	2400	2546	2185	<0.5	0.50	0.50	<1	1	1
C1A	2/1/2020	Mid-Flood	Fine	Moderate	08:01	28	M	14	3										0.34	0.16	0.03	0.53											
C1A	2/1/2020	Mid-Flood	Fine	Moderate	08:01	28	B	27	1	5			0.36			0.015			0.36	0.17	0.03	0.56			2400			<0.5			<1		
C1A	2/1/2020	Mid-Flood	Fine	Moderate	08:01	28	B	27	2	5	5		0.34	0.35		0.014	0.015		0.34	0.17	0.03	0.54	0.55		1600	1960		<0.5	0.50		<1	1	
C1A	2/1/2020	Mid-Flood	Fine	Moderate	08:01	28	B	27	3										0.36	0.17	0.03	0.56											
C2A	2/1/2020	Mid-Flood	Fine	Moderate	05:34	13	S	1	1	8			0.33			0.010			0.33	0.17	0.03	0.53			4500			<0.5			<1		
C2A	2/1/2020	Mid-Flood	Fine	Moderate	05:34	13	S	1	2	8	8		0.33	0.33		0.010	0.010		0.33	0.16	0.03	0.52	0.53		5100	4791		<0.5	0.50		<1	1	
C2A	2/1/2020	Mid-Flood	Fine	Moderate	05:34	13	S	1	3										0.35	0.16	0.03	0.54											
C2A	2/1/2020	Mid-Flood	Fine	Moderate	05:34	13	M	6.5	1	7			0.34			0.012			0.34	0.16	0.03	0.53			4300			<0.5			<1		
C2A	2/1/2020	Mid-Flood	Fine	Moderate	05:34	13	M	6.5	2	7	7	7	0.33	0.34	0.33	0.012	0.012	0.011	0.33	0.16	0.03	0.52	0.52	0.53	5500	4863	4261	<0.5	0.50	0.50	<1	1	1
C2A	2/1/2020	Mid-Flood	Fine	Moderate	05:34	13	M	6.5	3										0.33	0.16	0.03	0.52											
C2A	2/1/2020	Mid-Flood	Fine	Moderate	05:34	13	B	12	1	7			0.33			0.012			0.33	0.15	0.03	0.51			3800			<0.5			<1		
C2A	2/1/2020	Mid-Flood	Fine	Moderate	05:34	13	B	12	2	6	7		0.32	0.33		0.012	0.012		0.32	0.16	0.03	0.51	0.52		2900	3320		<0.5	0.50		<1	1	
C2A	2/1/2020	Mid-Flood	Fine	Moderate	05:34	13	B	12	3										0.36	0.16	0.03	0.55											
G2	2/1/2020	Mid-Flood	Fine	Moderate	07:30	12	S	1	1	10			NA			NA			0.36	0.15	0.03	0.54			NA			NA			NA		
G2	2/1/2020	Mid-Flood	Fine	Moderate	07:30	12	S	1	2	10	10		NA	NA		NA	NA		0.36	0.16	0.03	0.55	0.54		NA	NA		NA	NA		NA	NA	
G2	2/1/2020	Mid-Flood	Fine	Moderate	07:30	12	S	1	3										0.36	0.15	0.03	0.54											
G2	2/1/2020	Mid-Flood	Fine	Moderate	07:30	12	M	6	1	7			NA			NA			0.39	0.16	0.03	0.58			NA			NA			NA		
G2	2/1/2020	Mid-Flood	Fine	Moderate	07:30	12	M	6	2	6	7	8	NA	NA	NA	NA	NA	NA	0.38	0.15	0.03	0.56	0.57	0.56	NA	NA	NA	NA	NA	NA	NA	NA	NA
G2	2/1/2020	Mid-Flood	Fine	Moderate	07:30	12	M	6	3										0.38	0.15	0.03	0.56											
G2	2/1/2020	Mid-Flood	Fine	Moderate	07:30	12	B	11	1	8			NA			NA			0.40	0.15	0.03	0.58			NA			NA			NA		
G2	2/1/2020	Mid-Flood	Fine	Moderate	07:30	12	B	11	2	8	8		NA	NA		NA	NA		0.34	0.17	0.03	0.54	0.57		NA	NA		NA	NA		NA	NA	
G2	2/1/2020	Mid-Flood	Fine	Moderate	07:30	12	B	11	3										0.39	0.16	0.03	0.58											
SR4	2/1/2020	Mid-Flood	Fine	Moderate	07:14	4	S	1	1	5			0.29			0.009			NA	NA	NA	NA			29			<0.5			<1		
SR4	2/1/2020	Mid-Flood	Fine	Moderate	07:14	4	S	1	2	6	6		0.29	0.29		0.009	0.009		NA	NA	NA	NA	NA		41	34		<0.5	0.50		<1	1	
SR4	2/1/2020	Mid-Flood	Fine	Moderate	07:14	4	S	1	3										NA	NA	NA	NA											
SR4	2/1/2020	Mid-Flood	Fine	Moderate	07:14	4	M		1										NA	NA	NA	NA											
SR4	2/1/2020	Mid-Flood	Fine	Moderate	07:14	4	M		2		NA	6		NA	0.29		NA	0.010	NA	NA	NA	NA	NA	NA		NA	28		NA	0.50		NA	1
SR4	2/1/2020	Mid-Flood	Fine	Moderate	07:14	4	M		3										NA	NA	NA	NA											
SR4	2/1/2020	Mid-Flood	Fine	Moderate	07:14	4	B	3	1	6			0.28			0.011			NA	NA	NA	NA			23			<0.5			<1		
SR4	2/1/2020	Mid-Flood	Fine	Moderate	07:14	4	B	3	2	6	6		0.29	0.29		0.011	0.011		NA	NA	NA	NA	NA		24	23		<0.5	0.50		<1	1	
SR4	2/1/2020	Mid-Flood	Fine	Moderate	07:14	4	B	3	3										NA	NA	NA	NA											
SR5	2/1/2020	Mid-Flood	Fine	Moderate	07:44	11	S	1	1	5			NA			NA			0.32	0.14	0.03	0.49			NA			NA			NA		
SR5	2/1/2020	Mid-Flood	Fine	Moderate	07:44	11	S	1	2	5	5		NA	NA		NA	NA		0.33	0.14	0.03	0.50	0.49		NA	NA		NA	NA		NA	NA	
SR5	2/1/2020	Mid-Flood	Fine	Moderate	07:44	11	S	1	3										0.32	0.14	0.03	0.49											
SR5	2/1/2020	Mid-Flood	Fine	Moderate	07:44	11	M	5.5	1	5			NA			NA			0.33	0.15	0.03	0.51			NA			NA			NA		
SR5	2/1/2020	Mid-Flood	Fine	Moderate	07:44	11	M	5.5	2	5	5	5	NA	NA	NA	NA	NA	NA	0.33	0.14	0.03	0.50	0.50	0.50	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR5	2/1/2020	Mid-Flood	Fine	Moderate	07:44	11	M	5.5	3										0.33	0.14	0.03	0.50											
SR5	2/1/2020	Mid-Flood	Fine	Moderate	07:44	11	B	10	1	6			NA			NA			0.34	0.14	0.03	0.51			NA			NA			NA		
SR5	2/1/2020	Mid-Flood	Fine	Moderate	07:44	11	B	10	2	6	6		NA	NA		NA	NA		0.32	0.14	0.03	0.49	0.50		NA	NA		NA	NA		NA	NA	
SR5	2/1/2020	Mid-Flood	Fine	Moderate	07:44	11	B	10	3										0.31	0.15	0.03	0.49											
SR12	2/1/2020	Mid-Flood	Fine	Moderate	07:06	15	S	1	1	5			0.29			0.010			NA	NA	NA	NA			38			<0.5			<1		
SR12	2/1/2020	Mid-Flood	Fine	Moderate	07:06	15	S	1	2	5	5		0.28	0.29		0.009	0.009		NA	NA	NA	NA	NA		44	41		<0.5	0.50		<1	1	
SR12	2/1/2020	Mid-Flood	Fine	Moderate	07:06	15	S	1	3										NA	NA	NA	NA											
SR12	2/1/2020	Mid-Flood	Fine	Moderate	07:06	15	M	7.5	1	6			0.28			0.011			NA	NA	NA	NA			31			<0.5			<1		
SR12	2/1/2020	Mid-Flood	Fine	Moderate	07:06	15	M	7.5	2	6	6	5	0.27	0.28	0.28	0.010	0.011	0.011	NA	NA	NA	NA	NA	NA	34	32	33	<0.5	0.50	0.50	<1	1	1
SR12	2/1/2020	Mid-Flood	Fine	Moderate	07:06	15	M	7.5	3										NA	NA	NA	NA											
SR12	2/1/2020	Mid-Flood	Fine	Moderate	07:06	15	B	14	1	5			0.27			0.012			NA	NA	NA	NA			21			<0.5			<1		
SR12	2/1/2020	Mid-Flood	Fine	Moderate	07:06	15	B	14	2	5	5		0.28	0.28		0.012	0.012		NA	NA	NA	NA	NA		32	26		<0.5	0.50		<1	1	
SR12	2/1/2020	Mid-Flood	Fine	Moderate	07:06	15	B	14	3										NA	NA	NA	NA											
SR13	2/1/2020	Mid-Flood	Fine	Moderate	05:50	14	S	1	1	5			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	2/1/2020	Mid-Flood	Fine	Moderate	05:50	14	S	1	2	5	5		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR13	2/1/2020	Mid-Flood	Fine	Moderate	05:50	14	S	1	3										NA	NA	NA	NA											
SR13	2/1/2020	Mid-Flood	Fine	Moderate	05:50	14	M	7	1	5			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	2/1/2020	Mid-Flood	Fine	Moderate	05:50	14	M	7	2	5	5	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	2/1/2020	Mid-Flood	Fine	Moderate	05:50	14	M	7	3										NA	NA	NA	NA											
SR13	2/1/2020	Mid-Flood	Fine	Moderate	05:50	14	B	13	1	5			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	2/1/2020	Mid-Flood	Fine	Moderate	05:50	14	B	13	2	5	5		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR13	2/1/2020	Mid-Flood	Fine	Moderate	05:50	14	B	13	3										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.

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-Nitrate (mg/L-N)	TIN-Nitrite (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	Value	Value	Value	Ave.	Depth Ave.
C1A	2/1/2020	Mid-Ebb	Fine	Moderate	08:49	28	S	1	1	8.04		33.15		19.70		9.3.5		7.16			0.4			0.37			0.012			0.37	0.16	0.03	0.56		
C1A	2/1/2020	Mid-Ebb	Fine	Moderate	08:49	28	S	1	2	8.05	8.05	33.14	33.15	19.71	19.71	93.3	93.3	7.12	7.14		0.5	0.5		0.36	0.37		0.012	0.012		0.36	0.16	0.03	0.55	0.56	
C1A	2/1/2020	Mid-Ebb	Fine	Moderate	08:49	28	S	1	3											6.94										0.37	0.16	0.03	0.56		
C1A	2/1/2020	Mid-Ebb	Fine	Moderate	08:49	28	M	14	1	8.11		33.37		19.67		89.3		6.73			1.3			0.33			0.012			0.33	0.16	0.03	0.52		
C1A	2/1/2020	Mid-Ebb	Fine	Moderate	08:49	28	M	14	2	8.11	8.11	33.41	33.39	19.65	19.66	89.3	89.3	6.73	6.73		1.6	1.4	2.0	0.33	0.33	0.35	0.012	0.012	0.012	0.33	0.16	0.03	0.52	0.52	0.54
C1A	2/1/2020	Mid-Ebb	Fine	Moderate	08:49	28	M	14	3																					0.33	0.16	0.03	0.52		
C1A	2/1/2020	Mid-Ebb	Fine	Moderate	08:49	28	B	27	1	8.17		33.58		19.60		84.5		6.45			4.1			0.35			0.013			0.35	0.16	0.04	0.55		
C1A	2/1/2020	Mid-Ebb	Fine	Moderate	08:49	28	B	27	2	8.03	8.10	33.59	33.59	19.61	19.61	84.7	84.6	6.48	6.47		4.2	4.2		0.35	0.35		0.013	0.013		0.35	0.16	0.04	0.55	0.55	
C1A	2/1/2020	Mid-Ebb	Fine	Moderate	08:49	28	B	27	3																					0.35	0.16	0.04	0.55		
C2A	2/1/2020	Mid-Ebb	Fine	Moderate	10:21	13	S	1	1	8.03		32.75		19.66		84.3		6.36			1.5			0.34			0.011			0.34	0.17	0.03	0.54		
C2A	2/1/2020	Mid-Ebb	Fine	Moderate	10:21	13	S	1	2	8.08	8.06	32.75	32.75	19.67	19.67	84.0	84.2	6.33	6.35		1.6	1.6		0.33	0.34		0.011	0.011		0.33	0.17	0.03	0.53	0.54	
C2A	2/1/2020	Mid-Ebb	Fine	Moderate	10:21	13	S	1	3											6.26										0.34	0.17	0.03	0.54		
C2A	2/1/2020	Mid-Ebb	Fine	Moderate	10:21	13	M	6.5	1	8.08		32.99		19.62		82.0		6.20			2.0			0.34			0.012			0.34	0.17	0.04	0.55		
C2A	2/1/2020	Mid-Ebb	Fine	Moderate	10:21	13	M	6.5	2	8.09	8.09	32.96	32.98	19.63	19.63	81.6	81.8	6.16	6.18		2.1	2.1	2.6	0.34	0.34	0.33	0.012	0.012	0.012	0.34	0.17	0.04	0.55	0.55	0.54
C2A	2/1/2020	Mid-Ebb	Fine	Moderate	10:21	13	M	6.5	3																					0.35	0.17	0.04	0.56		
C2A	2/1/2020	Mid-Ebb	Fine	Moderate	10:21	13	B	12	1	8.11		33.14		19.58		80.3		6.04			4.2			0.31			0.012			0.31	0.18	0.04	0.53		
C2A	2/1/2020	Mid-Ebb	Fine	Moderate	10:21	13	B	12	2	8.12	8.12	33.15	33.15	19.56	19.57	80.0	80.2	6.01	6.03		4.0	4.1		0.31	0.31		0.012	0.012		0.31	0.18	0.04	0.53	0.53	
C2A	2/1/2020	Mid-Ebb	Fine	Moderate	10:21	13	B	12	3																					0.31	0.18	0.04	0.53		
G2	2/1/2020	Mid-Ebb	Fine	Moderate	09:21	12	S	1	1	8.08		33.16		19.71		90.6		6.87			0.4			NA			NA			0.35	0.17	0.03	0.55		
G2	2/1/2020	Mid-Ebb	Fine	Moderate	09:21	12	S	1	2	8.09	8.09	33.18	33.17	19.72	19.72	90.5	90.6	6.88	6.88		0.6	0.5		NA	NA		NA	NA		0.35	0.17	0.03	0.55	0.55	
G2	2/1/2020	Mid-Ebb	Fine	Moderate	09:21	12	S	1	3											6.79										0.35	0.17	0.03	0.55		
G2	2/1/2020	Mid-Ebb	Fine	Moderate	09:21	12	M	6	1	8.13		33.70		19.67		85.2		6.69			1.6			NA			NA			0.36	0.17	0.03	0.56		
G2	2/1/2020	Mid-Ebb	Fine	Moderate	09:21	12	M	6	2	8.12	8.13	33.27	33.49	16.65	18.16	88.2	86.7	6.72	6.71		1.0	1.3	1.4	NA	NA	NA	NA	NA	NA	0.36	0.17	0.03	0.56	0.56	0.57
G2	2/1/2020	Mid-Ebb	Fine	Moderate	09:21	12	M	6	3																					0.36	0.17	0.03	0.56		
G2	2/1/2020	Mid-Ebb	Fine	Moderate	09:21	12	B	11	1	8.19		33.41		19.60		85.0		6.40			2.3			NA			NA			0.37	0.18	0.04	0.59		
G2	2/1/2020	Mid-Ebb	Fine	Moderate	09:21	12	B	11	2	8.18	8.19	33.42	33.42	19.59	19.60	85.1	85.1	6.42	6.41		2.3	2.3		NA	NA		NA	NA		0.37	0.18	0.04	0.59	0.59	
G2	2/1/2020	Mid-Ebb	Fine	Moderate	09:21	12	B	11	3																					0.37	0.18	0.04	0.59		
SR4	2/1/2020	Mid-Ebb	Fine	Moderate	09:37	4	S	1	1	8.03		32.90		19.66		81.5		6.15			1.3			0.07			0.002			NA	NA	NA	NA		
SR4	2/1/2020	Mid-Ebb	Fine	Moderate	09:37	4	S	1	2	8.03	8.03	32.97	32.94	19.68	19.67	81.3	81.4	6.14	6.15		1.4	1.4		0.07	0.07		0.002	0.002		NA	NA	NA	NA	NA	
SR4	2/1/2020	Mid-Ebb	Fine	Moderate	09:37	4	S	1	3																					NA	NA	NA	NA		
SR4	2/1/2020	Mid-Ebb	Fine	Moderate	09:37	4	M		1																					NA	NA	NA	NA		
SR4	2/1/2020	Mid-Ebb	Fine	Moderate	09:37	4	M		2		NA		NA		NA		NA		NA			NA	1.8		NA	0.12		NA	0.004	NA	NA	NA	NA	NA	NA
SR4	2/1/2020	Mid-Ebb	Fine	Moderate	09:37	4	M		3																					NA	NA	NA	NA		
SR4	2/1/2020	Mid-Ebb	Fine	Moderate	09:37	4	B	3	1	8.10		32.20		19.65		81.2		6.13			2.3			0.18			0.007			NA	NA	NA	NA		
SR4	2/1/2020	Mid-Ebb	Fine	Moderate	09:37	4	B	3	2	8.13	8.12	32.19	32.20	19.64	19.65	81.0	81.1	6.10	6.12		2.1	2.2		0.17	0.18		0.007	0.007		NA	NA	NA	NA	NA	
SR4	2/1/2020	Mid-Ebb	Fine	Moderate	09:37	4	B	3	3																					NA	NA	NA	NA		
SR5	2/1/2020	Mid-Ebb	Fine	Moderate	09:05	11	S	1	1	8.05		32.10		19.73		91.0		6.90			0.2			NA			NA			0.33	0.15	0.03	0.51		
SR5	2/1/2020	Mid-Ebb	Fine	Moderate	09:05	11	S	1	2	8.04	8.05	32.12	32.11	19.73	19.73	90.8	90.9	6.68	6.79		0.4	0.3		NA	NA		NA	NA		0.33	0.15	0.03	0.51	0.51	
SR5	2/1/2020	Mid-Ebb	Fine	Moderate	09:05	11	S	1	3											6.65										0.33	0.15	0.03	0.51		
SR5	2/1/2020	Mid-Ebb	Fine	Moderate	09:05	11	M	5.5	1	8.10		32.21		19.68		88.0		6.52			1.6			NA			NA			0.33	0.16	0.04	0.53		
SR5	2/1/2020	Mid-Ebb	Fine	Moderate	09:05	11	M	5.5	2	8.11	8.11	32.23	32.22	19.67	19.68	87.8	87.9	6.49	6.51		1.8	1.7	1.4	NA	NA	NA	NA	NA	NA	0.33	0.16	0.04	0.53	0.53	0.53
SR5	2/1/2020	Mid-Ebb	Fine	Moderate	09:05	11	M	5.5	3																					0.33	0.16	0.04	0.53		
SR5	2/1/2020	Mid-Ebb	Fine	Moderate	09:05	11	B	10	1	8.17		32.42		19.62		86.9		6.87			2.2			NA			NA			0.34	0.16	0.04	0.54		
SR5	2/1/2020	Mid-Ebb	Fine	Moderate	09:05	11	B	10	2	8.18	8.18	32.47	32.45	19.62	19.62	86.5	86.7	6.88	6.88		2.4	2.3		NA	NA		NA	NA		0.34	0.16	0.04	0.54	0.54	
SR5	2/1/2020	Mid-Ebb	Fine	Moderate	09:05	11	B	10	3																					0.34	0.16	0.04	0.54		
SR12	2/1/2020	Mid-Ebb	Fine	Moderate	09:50	15	S	1	1	8.06		32.76		19.68		88.1		6.62			1.5			0.26			0.009			NA	NA	NA	NA		
SR12	2/1/2020	Mid-Ebb	Fine	Moderate	09:50	15	S	1	2	8.06	8.06	32.80	32.78	19.63	19.66	89.0	88.6	6.61	6.62		1.2	1.4		0.26	0.26		0.009	0.009		NA	NA	NA	NA	NA	
SR12	2/1/2020	Mid-Ebb	Fine	Moderate	09:50	15	S	1	3											6.55										NA	NA	NA	NA		
SR12	2/1/2020	Mid-Ebb	Fine	Moderate	09:50	15	M	7.5	1	8.13		32.16		19.61		85.9		6.50			2.6			0.28			0.011			NA	NA	NA	NA		
SR12	2/1/2020	Mid-Ebb	Fine	Moderate	09:50	15	M	7.5	2	8.13	8.13	32.15	32.16	19.60	19.61	85.7	85.8	6.48	6.49		2.3	2.5	2.3	0.28	0.28	0.28	0.011	0.011	0.011	NA	NA	NA	NA	NA	NA
SR12	2/1/2020	Mid-Ebb	Fine	Moderate	09:50	15	M	7.5	3																					NA	NA	NA	NA		
SR12	2/1/2020	Mid-Ebb	Fine	Moderate	09:50	15	B	14	1	8.17		32.49		19.58		84.5		6.35			3.0			0.29			0.013			NA	NA	NA	NA		
SR12	2/1/2020	Mid-Ebb	Fine	Moderate	09:50	15	B	14	2	8.18	8.18	32.48	32.49	19.55	19.57	84.2	84.4	6.32	6.34		3.4	3.2		0.29	0.29		0.013	0.013		NA	NA	NA	NA	NA	
SR12	2/1/2020	Mid-Ebb	Fine	Moderate	09:50	15	B	14	3																					NA	NA	NA	NA		
SR13	2/1/2020	Mid-Ebb	Fine	Moderate	10:06	14	S	1	1	8.00		32.68		19.68		84.0		6.58			1.9			NA			NA			NA	NA	NA	NA		
SR13	2/1/2020	Mid-Ebb	Fine	Moderate	10:06	14	S	1	2	8.01	8.01	32.69	32.69	19.66	19.67	84.2	84.1	6.56	6.57		2.3	2.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	2/1/2020	Mid-Ebb	Fine	Moderate	10:06	14	S	1	3											6.49										NA	NA	NA	NA		
SR13	2/1/2020	Mid-Ebb	Fine	Moderate	10:06	14	M	7	1	8.06		32.96		19.64		985.0		6.42			3.3			NA			NA			NA	NA	NA	NA		
SR13	2/1/2020	Mid-Ebb	Fine	Moderate	10:06	14	M	7	2	8.07	8.07	32.99	32.98	19.65	19.65	84.9	535.0	6.40	6.41		3.6	3.5	3.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	2/1/2020	Mid-Ebb	Fine	Moderate	10:06	14	M	7	3																					NA	NA	NA	NA		
SR13	2/1/2020	Mid-Ebb	Fine	Moderate	10:06	14	B	13	1	8.11		32.06		19.61		82.0		6.19			4.3			NA			NA			NA	NA	NA	NA		
SR13	2/1/2020	Mid-Ebb	Fine	Moderate	10:06	14	B	13	2	8.11	8.11	32.05	32.06	19.57	19.59	81.6	81.8	6.17	6.18		4.5	4.4		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	2/1/2020	Mid-Ebb	Fine	Moderate	10:06	14	B	13	3																					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.

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.
C1A	2/1/2020	Mid-Ebb	Fine	Moderate	08:49	28	S	1	1	6			0.40			0.013			0.40	0.16	0.03	0.59			2700			<0.5			<1		
C1A	2/1/2020	Mid-Ebb	Fine	Moderate	08:49	28	S	1	2	6	6		0.39	0.40		0.013	0.013		0.39	0.16	0.03	0.58	0.56		2400	2546		<0.5	0.50		<1	1	
C1A	2/1/2020	Mid-Ebb	Fine	Moderate	08:49	28	S	1	3										0.33	0.16	0.03	0.52											
C1A	2/1/2020	Mid-Ebb	Fine	Moderate	08:49	28	M	14	1	7			0.32			0.012			0.32	0.16	0.03	0.51			2300			<0.5			<1		
C1A	2/1/2020	Mid-Ebb	Fine	Moderate	08:49	28	M	14	2	6	7	7	0.33	0.33	0.36	0.012	0.012	0.013	0.33	0.16	0.03	0.52	0.51	0.54	1600	1918	2185	<0.5	0.50	0.50	<1	1	1
C1A	2/1/2020	Mid-Ebb	Fine	Moderate	08:49	28	M	14	3										0.32	0.16	0.03	0.51											
C1A	2/1/2020	Mid-Ebb	Fine	Moderate	08:49	28	B	27	1	8			0.34			0.012			0.34	0.16	0.03	0.53			1900			<0.5			<1		
C1A	2/1/2020	Mid-Ebb	Fine	Moderate	08:49	28	B	27	2	8	8		0.37	0.36		0.014	0.013		0.37	0.15	0.03	0.55	0.55		2400	2135		<0.5	0.50		<1	1	
C1A	2/1/2020	Mid-Ebb	Fine	Moderate	08:49	28	B	27	3										0.37	0.16	0.03	0.56											
C2A	2/1/2020	Mid-Ebb	Fine	Moderate	10:21	13	S	1	1	5			0.34			0.011			0.34	0.17	0.03	0.54			3700			<0.5			<1		
C2A	2/1/2020	Mid-Ebb	Fine	Moderate	10:21	13	S	1	2	6	6		0.32	0.33		0.011	0.011		0.32	0.17	0.03	0.52	0.53		3800	3750		<0.5	0.50		<1	1	
C2A	2/1/2020	Mid-Ebb	Fine	Moderate	10:21	13	S	1	3										0.34	0.17	0.03	0.54											
C2A	2/1/2020	Mid-Ebb	Fine	Moderate	10:21	13	M	6.5	1	6			0.29			0.010			0.29	0.16	0.03	0.48			3500			<0.5			<1		
C2A	2/1/2020	Mid-Ebb	Fine	Moderate	10:21	13	M	6.5	2	6	6	6	0.37	0.33	0.32	0.013	0.012	0.011	0.37	0.17	0.03	0.57	0.52	0.51	4100	3788	3844	<0.5	0.50	0.50	<1	1	1
C2A	2/1/2020	Mid-Ebb	Fine	Moderate	10:21	13	M	6.5	3										0.32	0.16	0.03	0.51											
C2A	2/1/2020	Mid-Ebb	Fine	Moderate	10:21	13	B	12	1	7			0.29			0.011			0.29	0.17	0.03	0.49			3400			<0.5			<1		
C2A	2/1/2020	Mid-Ebb	Fine	Moderate	10:21	13	B	12	2	8	8		0.30	0.30		0.011	0.011		0.30	0.16	0.03	0.49	0.49		4700	3997		<0.5	0.50		<1	1	
C2A	2/1/2020	Mid-Ebb	Fine	Moderate	10:21	13	B	12	3										0.30	0.16	0.03	0.49											
G2	2/1/2020	Mid-Ebb	Fine	Moderate	09:21	12	S	1	1	7			NA			NA			0.35	0.16	0.03	0.54			NA			NA			NA		
G2	2/1/2020	Mid-Ebb	Fine	Moderate	09:21	12	S	1	2	7	7		NA	NA		NA	NA		0.34	0.17	0.03	0.54	0.54		NA	NA		NA	NA		NA	NA	
G2	2/1/2020	Mid-Ebb	Fine	Moderate	09:21	12	S	1	3										0.35	0.17	0.03	0.55											
G2	2/1/2020	Mid-Ebb	Fine	Moderate	09:21	12	M	6	1	9			NA			NA			0.35	0.17	0.03	0.55			NA			NA			NA		
G2	2/1/2020	Mid-Ebb	Fine	Moderate	09:21	12	M	6	2	9	9	7	NA	NA	NA	NA	NA	NA	0.36	0.17	0.03	0.56	0.55	0.55	NA	NA	NA	NA	NA	NA	NA	NA	NA
G2	2/1/2020	Mid-Ebb	Fine	Moderate	09:21	12	M	6	3										0.35	0.17	0.03	0.55											
G2	2/1/2020	Mid-Ebb	Fine	Moderate	09:21	12	B	11	1	5			NA			NA			0.35	0.17	0.03	0.55			NA			NA			NA		
G2	2/1/2020	Mid-Ebb	Fine	Moderate	09:21	12	B	11	2	6	6		NA	NA		NA	NA		0.37	0.17	0.03	0.57	0.56		NA	NA		NA	NA		NA	NA	
G2	2/1/2020	Mid-Ebb	Fine	Moderate	09:21	12	B	11	3										0.37	0.17	0.03	0.57											
SR4	2/1/2020	Mid-Ebb	Fine	Moderate	09:37	4	S	1	1	7			0.07			0.002			NA	NA	NA	NA			17			<0.5			<1		
SR4	2/1/2020	Mid-Ebb	Fine	Moderate	09:37	4	S	1	2	6	7		0.07	0.07		0.002	0.002		NA	NA	NA	NA	NA		28	22		<0.5	0.50		<1	1	
SR4	2/1/2020	Mid-Ebb	Fine	Moderate	09:37	4	S	1	3										NA	NA	NA	NA											
SR4	2/1/2020	Mid-Ebb	Fine	Moderate	09:37	4	M		1										NA	NA	NA	NA											
SR4	2/1/2020	Mid-Ebb	Fine	Moderate	09:37	4	M		2		NA	6		NA	0.14		NA	0.005	NA	NA	NA	NA	NA	NA		NA	21		NA	0.50		NA	1
SR4	2/1/2020	Mid-Ebb	Fine	Moderate	09:37	4	M		3										NA	NA	NA	NA											
SR4	2/1/2020	Mid-Ebb	Fine	Moderate	09:37	4	B	3	1	6			0.21			0.008			NA	NA	NA	NA			27			<0.5			<1		
SR4	2/1/2020	Mid-Ebb	Fine	Moderate	09:37	4	B	3	2	5	6		0.19	0.20		0.007	0.008		NA	NA	NA	NA	NA		16	21		<0.5	0.50		<1	1	
SR4	2/1/2020	Mid-Ebb	Fine	Moderate	09:37	4	B	3	3										NA	NA	NA	NA											
SR5	2/1/2020	Mid-Ebb	Fine	Moderate	09:05	11	S	1	1	6			NA			NA			0.33	0.15	0.03	0.51			NA			NA			NA		
SR5	2/1/2020	Mid-Ebb	Fine	Moderate	09:05	11	S	1	2	6	6		NA	NA		NA	NA		0.33	0.15	0.03	0.51	0.51		NA	NA		NA	NA		NA	NA	
SR5	2/1/2020	Mid-Ebb	Fine	Moderate	09:05	11	S	1	3										0.32	0.15	0.03	0.50											
SR5	2/1/2020	Mid-Ebb	Fine	Moderate	09:05	11	M	5.5	1	6			NA			NA			0.32	0.16	0.03	0.51			NA			NA			NA		
SR5	2/1/2020	Mid-Ebb	Fine	Moderate	09:05	11	M	5.5	2	6	6	6	NA	NA	NA	NA	NA	NA	0.33	0.16	0.03	0.52	0.51	0.51	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR5	2/1/2020	Mid-Ebb	Fine	Moderate	09:05	11	M	5.5	3										0.33	0.15	0.03	0.51											
SR5	2/1/2020	Mid-Ebb	Fine	Moderate	09:05	11	B	10	1	6			NA			NA			0.33	0.15	0.03	0.51			NA			NA			NA		
SR5	2/1/2020	Mid-Ebb	Fine	Moderate	09:05	11	B	10	2	6	6		NA	NA		NA	NA		0.34	0.15	0.03	0.52	0.51		NA	NA		NA	NA		NA	NA	
SR5	2/1/2020	Mid-Ebb	Fine	Moderate	09:05	11	B	10	3										0.33	0.15	0.03	0.51											
SR12	2/1/2020	Mid-Ebb	Fine	Moderate	09:50	15	S	1	1	5			0.26			0.009			NA	NA	NA	NA			27			<0.5			<1		
SR12	2/1/2020	Mid-Ebb	Fine	Moderate	09:50	15	S	1	2	6	6		0.28	0.27		0.010	0.009		NA	NA	NA	NA	NA		34	30		<0.5	0.50		<1	1	
SR12	2/1/2020	Mid-Ebb	Fine	Moderate	09:50	15	S	1	3										NA	NA	NA	NA											
SR12	2/1/2020	Mid-Ebb	Fine	Moderate	09:50	15	M	7.5	1	5			0.27			0.011			NA	NA	NA	NA			29			<0.5			<1		
SR12	2/1/2020	Mid-Ebb	Fine	Moderate	09:50	15	M	7.5	2	4	5	7	0.28	0.28	0.28	0.011	0.011	0.011	NA	NA	NA	NA	NA	NA	35	32	30	<0.5	0.50	0.50	<1	1	1
SR12	2/1/2020	Mid-Ebb	Fine	Moderate	09:50	15	M	7.5	3										NA	NA	NA	NA											
SR12	2/1/2020	Mid-Ebb	Fine	Moderate	09:50	15	B	14	1	9			0.28			0.012			NA	NA	NA	NA			28			<0.5			<1		
SR12	2/1/2020	Mid-Ebb	Fine	Moderate	09:50	15	B	14	2	10	10		0.32	0.30		0.014	0.013		NA	NA	NA	NA	NA		28	28		<0.5	0.50		<1	1	
SR12	2/1/2020	Mid-Ebb	Fine	Moderate	09:50	15	B	14	3										NA	NA	NA	NA											
SR13	2/1/2020	Mid-Ebb	Fine	Moderate	10:06	14	S	1	1	7			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	2/1/2020	Mid-Ebb	Fine	Moderate	10:06	14	S	1	2	7	7		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR13	2/1/2020	Mid-Ebb	Fine	Moderate	10:06	14	S	1	3										NA	NA	NA	NA											
SR13	2/1/2020	Mid-Ebb	Fine	Moderate	10:06	14	M	7	1	7			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	2/1/2020	Mid-Ebb	Fine	Moderate	10:06	14	M	7	2	7	7	6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	2/1/2020	Mid-Ebb	Fine	Moderate	10:06	14	M	7	3										NA	NA	NA	NA											
SR13	2/1/2020	Mid-Ebb	Fine	Moderate	10:06	14	B	13	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	2/1/2020	Mid-Ebb	Fine	Moderate	10:06	14	B	13	2	4	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR13	2/1/2020	Mid-Ebb	Fine	Moderate	10:06	14	B	13	3										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.

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-Nitrate (mg/L-N)	TIN-Nitrite (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	Value	Value	Value	Ave.	Depth Ave.
C1A	4/1/2020	Mid-Flood	Fine	Moderate	10:22	28	S	1	1	8.02		33.21		20.31		86.1		6.82			1.1			0.29			0.009			0.29	0.17	0.03	0.49		
C1A	4/1/2020	Mid-Flood	Fine	Moderate	10:22	28	S	1	2	8.02	8.02	33.22	33.22	20.37	20.34	86.2	86.2	6.83	6.83		1.4	1.3		0.29	0.29		0.009	0.009		0.29	0.17	0.03	0.49	0.49	
C1A	4/1/2020	Mid-Flood	Fine	Moderate	10:22	28	S	1	3																					0.29	0.17	0.03	0.49		
C1A	4/1/2020	Mid-Flood	Fine	Moderate	10:22	28	M	14	1	8.11		33.39		20.28		85.8		6.78		6.80	2.6			0.28			0.011			0.28	0.18	0.03	0.49		
C1A	4/1/2020	Mid-Flood	Fine	Moderate	10:22	28	M	14	2	8.11	8.11	33.37	33.38	20.26	20.27	85.7	85.8	6.77	6.78		2.5	2.6	2.9	0.28	0.28	0.29	0.011	0.011	0.011	0.28	0.18	0.03	0.49	0.49	0.50
C1A	4/1/2020	Mid-Flood	Fine	Moderate	10:22	28	M	14	3																					0.28	0.18	0.03	0.49		
C1A	4/1/2020	Mid-Flood	Fine	Moderate	10:22	28	B	27	1	8.12		33.44		20.21		84.2		6.44			4.8			0.29			0.012			0.29	0.18	0.04	0.51		
C1A	4/1/2020	Mid-Flood	Fine	Moderate	10:22	28	B	27	2	8.12	8.12	33.46	33.45	20.23	20.22	83.9	84.1	6.40	6.42		4.8	4.8		0.29	0.29		0.012	0.012		0.29	0.18	0.04	0.51	0.51	
C1A	4/1/2020	Mid-Flood	Fine	Moderate	10:22	28	B	27	3																					0.29	0.18	0.04	0.51		
C2A	4/1/2020	Mid-Flood	Fine	Moderate	11:55	13	S	1	1	8.03		33.12		20.27		91.8		7.03			0.6			0.26			0.009			0.26	0.18	0.03	0.47		
C2A	4/1/2020	Mid-Flood	Fine	Moderate	11:55	13	S	1	2	8.03	8.03	33.14	33.13	20.26	20.27	91.8	91.8	7.03	7.03		0.5	0.5		0.26	0.26		0.009	0.009		0.26	0.18	0.03	0.47	0.47	
C2A	4/1/2020	Mid-Flood	Fine	Moderate	11:55	13	S	1	3																					0.26	0.18	0.03	0.47		
C2A	4/1/2020	Mid-Flood	Fine	Moderate	11:55	13	M	6.5	1	8.06		33.36		20.24		89.9		6.82		6.92	1.4			0.27			0.010			0.27	0.18	0.03	0.48		
C2A	4/1/2020	Mid-Flood	Fine	Moderate	11:55	13	M	6.5	2	8.06	8.06	33.35	33.36	20.25	20.25	89.6	89.8	6.80	6.81		1.6	1.5	1.6	0.27	0.27	0.27	0.010	0.010	0.010	0.27	0.18	0.03	0.48	0.48	0.48
C2A	4/1/2020	Mid-Flood	Fine	Moderate	11:55	13	M	6.5	3																					0.27	0.18	0.03	0.48		
C2A	4/1/2020	Mid-Flood	Fine	Moderate	11:55	13	B	12	1	8.13		33.59		20.19		85.1		6.38			2.7			0.27			0.011			0.27	0.18	0.04	0.49		
C2A	4/1/2020	Mid-Flood	Fine	Moderate	11:55	13	B	12	2	8.13	8.13	33.36	33.47	20.21	20.20	84.7	84.9	6.36	6.37		2.9	2.8		0.27	0.27		0.011	0.011		0.27	0.18	0.04	0.49	0.49	
C2A	4/1/2020	Mid-Flood	Fine	Moderate	11:55	13	B	12	3																					0.27	0.18	0.04	0.49		
G2	4/1/2020	Mid-Flood	Fine	Moderate	10:50	12	S	1	1	8.00		33.12		20.25		90.5		6.87			0.2			NA			NA			0.26	0.17	0.03	0.46		
G2	4/1/2020	Mid-Flood	Fine	Moderate	10:50	12	S	1	2	8.01	8.01	33.15	33.14	20.26	20.26	90.1	90.3	6.83	6.85		0.3	0.3		NA	NA		NA	NA		0.26	0.17	0.03	0.46	0.46	
G2	4/1/2020	Mid-Flood	Fine	Moderate	10:50	12	S	1	3																					0.26	0.17	0.03	0.46		
G2	4/1/2020	Mid-Flood	Fine	Moderate	10:50	12	M	6	1	8.05		33.26		20.22		88.5		6.75		6.79	1.2			NA			NA			0.27	0.18	0.04	0.49		
G2	4/1/2020	Mid-Flood	Fine	Moderate	10:50	12	M	6	2	8.05	8.05	33.27	33.27	20.23	20.23	88.0	88.3	6.70	6.73		1.7	1.5	1.5	NA	NA	NA	NA	NA	NA	0.27	0.18	0.04	0.49	0.49	0.48
G2	4/1/2020	Mid-Flood	Fine	Moderate	10:50	12	M	6	3																					0.27	0.18	0.04	0.49		
G2	4/1/2020	Mid-Flood	Fine	Moderate	10:50	12	B	11	1	8.12		33.52		20.18		85.4		6.46			2.9			NA			NA			0.28	0.18	0.04	0.50		
G2	4/1/2020	Mid-Flood	Fine	Moderate	10:50	12	B	11	2	8.12	8.12	33.53	33.53	20.19	20.19	84.9	85.2	6.40	6.43		2.8	2.9		NA	NA		NA	NA		0.28	0.18	0.04	0.50	0.50	
G2	4/1/2020	Mid-Flood	Fine	Moderate	10:50	12	B	11	3																					0.28	0.18	0.04	0.50		
SR4	4/1/2020	Mid-Flood	Fine	Moderate	11:10	4	S	1	1	8.04		32.98		20.21		81.4		6.14			1.2			0.29			0.009			NA	NA	NA	NA		
SR4	4/1/2020	Mid-Flood	Fine	Moderate	11:10	4	S	1	2	8.00	8.02	33.01	33.00	20.23	20.22	81.4	81.4	6.13	6.14		1.3	1.3		0.29	0.29		0.009	0.009		NA	NA	NA	NA	NA	
SR4	4/1/2020	Mid-Flood	Fine	Moderate	11:10	4	S	1	3																					NA	NA	NA	NA		
SR4	4/1/2020	Mid-Flood	Fine	Moderate	11:10	4	M		1											6.14										NA	NA	NA	NA		
SR4	4/1/2020	Mid-Flood	Fine	Moderate	11:10	4	M		2		NA		NA		NA		NA		NA			NA	1.7		NA	0.29		NA	0.010	NA	NA	NA	NA	NA	NA
SR4	4/1/2020	Mid-Flood	Fine	Moderate	11:10	4	M		3																					NA	NA	NA	NA		
SR4	4/1/2020	Mid-Flood	Fine	Moderate	11:10	4	B	3	1	8.09		33.17		20.20		80.5		6.05			2.0			0.29			0.011			NA	NA	NA	NA		
SR4	4/1/2020	Mid-Flood	Fine	Moderate	11:10	4	B	3	2	8.09	8.09	33.16	33.17	20.20	20.20	80.0	80.3	6.01	6.03		2.1	2.1		0.29	0.29		0.011	0.011		NA	NA	NA	NA	NA	
SR4	4/1/2020	Mid-Flood	Fine	Moderate	11:10	4	B	3	3																					NA	NA	NA	NA		
SR5	4/1/2020	Mid-Flood	Fine	Moderate	10:37	11	S	1	1	8.06		33.19		20.27		91.9		6.96			0.1			NA			NA			0.30	0.17	0.03	0.50		
SR5	4/1/2020	Mid-Flood	Fine	Moderate	10:37	11	S	1	2	8.06	8.06	33.16	33.18	20.26	20.27	91.5	91.7	6.93	6.95		0.4	0.3		NA	NA		NA	NA		0.30	0.17	0.03	0.50	0.50	
SR5	4/1/2020	Mid-Flood	Fine	Moderate	10:37	11	S	1	3																					0.30	0.17	0.03	0.50		
SR5	4/1/2020	Mid-Flood	Fine	Moderate	10:37	11	M	5.5	1	8.11		33.29		20.23		89.3		6.70		6.84	1.4			NA			NA			0.30	0.17	0.03	0.50		
SR5	4/1/2020	Mid-Flood	Fine	Moderate	10:37	11	M	5.5	2	8.11	8.11	33.31	33.30	20.22	20.23	89.0	89.2	6.77	6.74		1.8	1.6	1.5	NA	NA	NA	NA	NA	NA	0.30	0.17	0.03	0.50	0.50	0.51
SR5	4/1/2020	Mid-Flood	Fine	Moderate	10:37	11	M	5.5	3																					0.30	0.17	0.03	0.50		
SR5	4/1/2020	Mid-Flood	Fine	Moderate	10:37	11	B	10	1	8.14		33.44		20.18		87.0		6.56			2.3			NA			NA			0.31	0.18	0.04	0.53		
SR5	4/1/2020	Mid-Flood	Fine	Moderate	10:37	11	B	10	2	8.15	8.15	33.46	33.45	20.17	20.18	86.8	86.9	6.52	6.54		2.7	2.5		NA	NA		NA	NA		0.31	0.18	0.04	0.53	0.53	
SR5	4/1/2020	Mid-Flood	Fine	Moderate	10:37	11	B	10	3																					0.31	0.18	0.04	0.53		
SR12	4/1/2020	Mid-Flood	Fine	Moderate	11:23	15	S	1	1	8.02		33.18		20.26		89.1		6.68			1.1			0.27			0.009			NA	NA	NA	NA		
SR12	4/1/2020	Mid-Flood	Fine	Moderate	11:23	15	S	1	2	8.02	8.02	33.21	33.20	20.25	20.26	89.2	89.2	6.70	6.69		1.2	1.2		0.27	0.27		0.009	0.009		NA	NA	NA	NA	NA	
SR12	4/1/2020	Mid-Flood	Fine	Moderate	11:23	15	S	1	3																					NA	NA	NA	NA		
SR12	4/1/2020	Mid-Flood	Fine	Moderate	11:23	15	M	7.5	1	8.07		33.52		20.23		85.2		6.48		6.59	2.1			0.27			0.010			NA	NA	NA	NA		
SR12	4/1/2020	Mid-Flood	Fine	Moderate	11:23	15	M	7.5	2	8.07	8.07	33.55	33.54	20.22	20.23	85.7	85.5	6.51	6.50		2.3	2.2	2.1	0.27	0.27	0.27	0.010	0.010	0.010	NA	NA	NA	NA	NA	NA
SR12	4/1/2020	Mid-Flood	Fine	Moderate	11:23	15	M	7.5	3																					NA	NA	NA	NA		
SR12	4/1/2020	Mid-Flood	Fine	Moderate	11:23	15	B	14	1	8.16		33.68		20.19		84.0		6.33			2.9			0.28			0.010			NA	NA	NA	NA		
SR12	4/1/2020	Mid-Flood	Fine	Moderate	11:23	15	B	14	2	8.00	8.08	33.69	33.69	20.18	20.19	83.5	83.8	6.30	6.32		3.1	3.0		0.28	0.28		0.010	0.010		NA	NA	NA	NA	NA	
SR12	4/1/2020	Mid-Flood	Fine	Moderate	11:23	15	B	14	3																					NA	NA	NA	NA		
SR13	4/1/2020	Mid-Flood	Fine	Moderate	11;37	14	S	1	1	8.02		33.18		20.27		87.5		6.90			1.4			NA			NA			NA	NA	NA	NA		
SR13	4/1/2020	Mid-Flood	Fine	Moderate	11;37	14	S	1	2	8.00	8.01	33.16	33.17	20.28	20.28	87.2	87.4	6.57	6.74		1.5	1.5		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	4/1/2020	Mid-Flood	Fine	Moderate	11;37	14	S	1	3																					NA	NA	NA	NA		
SR13	4/1/2020	Mid-Flood	Fine	Moderate	11;37	14	M	7	1	8.10		33.41		20.24		84.7		6.40		6.57	2.6			NA			NA			NA	NA	NA	NA		
SR13	4/1/2020	Mid-Flood	Fine	Moderate	11;37	14	M	7	2	8.10	8.10	33.42	33.42	20.25	20.25	84.3	84.5	6.39	6.40		2.9	2.8	2.8	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	4/1/2020	Mid-Flood	Fine	Moderate	11;37	14	M	7	3																					NA	NA	NA	NA		
SR13	4/1/2020	Mid-Flood	Fine	Moderate	11;37	14	B	13	1	8.12		33.74		20.21		81.7		6.13			4.1			NA			NA			NA	NA	NA	NA		
SR13	4/1/2020	Mid-Flood	Fine	Moderate	11;37	14	B	13	2	8.12	8.12	33.77	33.76	20.21	20.21	81.5	81.6	6.11	6.12		4.2	4.2		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	4/1/2020	Mid-Flood	Fine	Moderate	11;37	14	B	13	3																					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.

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.
C1A	4/1/2020	Mid-Flood	Fine	Moderate	10:22	28	S	1	1	6			0.28			0.009			0.28	0.17	0.03	0.48			2300			NA			<1		
C1A	4/1/2020	Mid-Flood	Fine	Moderate	10:22	28	S	1	2	6	6		0.28	0.28		0.009	0.009		0.28	0.17	0.03	0.48	0.48		2700	2492		NA	NA		<1	1	
C1A	4/1/2020	Mid-Flood	Fine	Moderate	10:22	28	S	1	3										0.29	0.17	0.03	0.49											
C1A	4/1/2020	Mid-Flood	Fine	Moderate	10:22	28	M	14	1	6			0.28			0.011			0.28	0.17	0.03	0.48			1900			NA			1		
C1A	4/1/2020	Mid-Flood	Fine	Moderate	10:22	28	M	14	2	6	6	6	0.28	0.28	0.28	0.011	0.011	0.011	0.28	0.18	0.03	0.49	0.48	0.48	1700	1797	1865	NA	NA	NA	<1	1	1
C1A	4/1/2020	Mid-Flood	Fine	Moderate	10:22	28	M	14	3										0.26	0.18	0.03	0.47											
C1A	4/1/2020	Mid-Flood	Fine	Moderate	10:22	28	B	27	1	6			0.28			0.011			0.28	0.17	0.03	0.48			1500			NA			1		
C1A	4/1/2020	Mid-Flood	Fine	Moderate	10:22	28	B	27	2	6	6		0.29	0.29		0.012	0.011		0.29	0.17	0.03	0.49	0.49		1400	1449		NA	NA		<1	1	
C1A	4/1/2020	Mid-Flood	Fine	Moderate	10:22	28	B	27	3										0.29	0.17	0.03	0.49											
C2A	4/1/2020	Mid-Flood	Fine	Moderate	11:55	13	S	1	1	6			0.26			0.009			0.26	0.18	0.03	0.47			1300			NA			<1		
C2A	4/1/2020	Mid-Flood	Fine	Moderate	11:55	13	S	1	2	6	6		0.26	0.26		0.009	0.009		0.26	0.18	0.03	0.47	0.47		1600	1442		NA	NA		<1	1	
C2A	4/1/2020	Mid-Flood	Fine	Moderate	11:55	13	S	1	3										0.26	0.18	0.03	0.47											
C2A	4/1/2020	Mid-Flood	Fine	Moderate	11:55	13	M	6.5	1	7			0.26			0.009			0.26	0.17	0.03	0.46			1500			NA			<1		
C2A	4/1/2020	Mid-Flood	Fine	Moderate	11:55	13	M	6.5	2	7	7	6	0.27	0.27	0.26	0.010	0.009	0.010	0.27	0.18	0.03	0.48	0.47	0.47	1300	1396	1552	NA	NA	NA	<1	1	1
C2A	4/1/2020	Mid-Flood	Fine	Moderate	11:55	13	M	6.5	3										0.26	0.18	0.03	0.47											
C2A	4/1/2020	Mid-Flood	Fine	Moderate	11:55	13	B	12	1	6			0.25			0.010			0.25	0.17	0.03	0.45			1500			NA			<1		
C2A	4/1/2020	Mid-Flood	Fine	Moderate	11:55	13	B	12	2	5	6		0.27	0.26		0.011	0.011		0.27	0.18	0.03	0.48	0.46		2300	1857		NA	NA		<1	1	
C2A	4/1/2020	Mid-Flood	Fine	Moderate	11:55	13	B	12	3										0.25	0.18	0.03	0.46											
G2	4/1/2020	Mid-Flood	Fine	Moderate	10:50	12	S	1	1	7			NA			NA			0.25	0.17	0.03	0.45			NA			NA			NA		
G2	4/1/2020	Mid-Flood	Fine	Moderate	10:50	12	S	1	2	7	7		NA	NA		NA	NA		0.26	0.17	0.03	0.46	0.46		NA	NA		NA	NA		NA	NA	
G2	4/1/2020	Mid-Flood	Fine	Moderate	10:50	12	S	1	3										0.26	0.17	0.03	0.46											
G2	4/1/2020	Mid-Flood	Fine	Moderate	10:50	12	M	6	1	6			NA			NA			0.26	0.17	0.03	0.46			NA			NA			NA		
G2	4/1/2020	Mid-Flood	Fine	Moderate	10:50	12	M	6	2	6	6	6	NA	NA	NA	NA	NA	NA	0.26	0.17	0.03	0.46	0.46	0.46	NA	NA	NA	NA	NA	NA	NA	NA	NA
G2	4/1/2020	Mid-Flood	Fine	Moderate	10:50	12	M	6	3										0.26	0.17	0.03	0.46											
G2	4/1/2020	Mid-Flood	Fine	Moderate	10:50	12	B	11	1	6			NA			NA			0.27	0.17	0.03	0.47			NA			NA			NA		
G2	4/1/2020	Mid-Flood	Fine	Moderate	10:50	12	B	11	2	6	6		NA	NA		NA	NA		0.27	0.17	0.03	0.47	0.47		NA	NA		NA	NA		NA	NA	
G2	4/1/2020	Mid-Flood	Fine	Moderate	10:50	12	B	11	3										0.26	0.17	0.03	0.46											
SR4	4/1/2020	Mid-Flood	Fine	Moderate	11:10	4	S	1	1	6			0.29			0.009			NA	NA	NA	NA			49			NA			<1		
SR4	4/1/2020	Mid-Flood	Fine	Moderate	11:10	4	S	1	2	6	6		0.27	0.28		0.009	0.009		NA	NA	NA	NA	NA		57	53		NA	NA		<1	1	
SR4	4/1/2020	Mid-Flood	Fine	Moderate	11:10	4	S	1	3										NA	NA	NA	NA											
SR4	4/1/2020	Mid-Flood	Fine	Moderate	11:10	4	M		1										NA	NA	NA	NA											
SR4	4/1/2020	Mid-Flood	Fine	Moderate	11:10	4	M		2		NA	5		NA	0.28		NA	0.010	NA	NA	NA	NA	NA	NA		NA	57		NA	NA		NA	1
SR4	4/1/2020	Mid-Flood	Fine	Moderate	11:10	4	M		3										NA	NA	NA	NA											
SR4	4/1/2020	Mid-Flood	Fine	Moderate	11:10	4	B	3	1	4			0.29			0.011			NA	NA	NA	NA			65			NA			<1		
SR4	4/1/2020	Mid-Flood	Fine	Moderate	11:10	4	B	3	2	4	4		0.27	0.28		0.010	0.011		NA	NA	NA	NA	NA		59	62		NA	NA		<1	1	
SR4	4/1/2020	Mid-Flood	Fine	Moderate	11:10	4	B	3	3										NA	NA	NA	NA											
SR5	4/1/2020	Mid-Flood	Fine	Moderate	10:37	11	S	1	1	6			NA			NA			0.29	0.17	0.03	0.49			NA			NA			NA		
SR5	4/1/2020	Mid-Flood	Fine	Moderate	10:37	11	S	1	2	5	6		NA	NA		NA	NA		0.29	0.17	0.03	0.49	0.49		NA	NA		NA	NA		NA	NA	
SR5	4/1/2020	Mid-Flood	Fine	Moderate	10:37	11	S	1	3										0.30	0.17	0.03	0.50											
SR5	4/1/2020	Mid-Flood	Fine	Moderate	10:37	11	M	5.5	1	5			NA			NA			0.28	0.17	0.03	0.48			NA			NA			NA		
SR5	4/1/2020	Mid-Flood	Fine	Moderate	10:37	11	M	5.5	2	5	5	5	NA	NA	NA	NA	NA	NA	0.30	0.17	0.03	0.50	0.48	0.49	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR5	4/1/2020	Mid-Flood	Fine	Moderate	10:37	11	M	5.5	3										0.28	0.16	0.03	0.47											
SR5	4/1/2020	Mid-Flood	Fine	Moderate	10:37	11	B	10	1	5			NA			NA			0.29	0.17	0.03	0.49			NA			NA			NA		
SR5	4/1/2020	Mid-Flood	Fine	Moderate	10:37	11	B	10	2	5	5		NA	NA		NA	NA		0.29	0.17	0.03	0.49	0.49		NA	NA		NA	NA		NA	NA	
SR5	4/1/2020	Mid-Flood	Fine	Moderate	10:37	11	B	10	3										0.29	0.17	0.03	0.49											
SR12	4/1/2020	Mid-Flood	Fine	Moderate	11:23	15	S	1	1	4			0.26			0.008			NA	NA	NA	NA			110			NA			<1		
SR12	4/1/2020	Mid-Flood	Fine	Moderate	11:23	15	S	1	2	4	4		0.27	0.27		0.009	0.009		NA	NA	NA	NA	NA		130	120		NA	NA		<1	1	
SR12	4/1/2020	Mid-Flood	Fine	Moderate	11:23	15	S	1	3										NA	NA	NA	NA											
SR12	4/1/2020	Mid-Flood	Fine	Moderate	11:23	15	M	7.5	1	3			0.26			0.009			NA	NA	NA	NA			140			NA			<1		
SR12	4/1/2020	Mid-Flood	Fine	Moderate	11:23	15	M	7.5	2	4	4	4	0.27	0.27	0.27	0.010	0.010	0.010	NA	NA	NA	NA	NA	NA	110	124	121	NA	NA	NA	<1	1	1
SR12	4/1/2020	Mid-Flood	Fine	Moderate	11:23	15	M	7.5	3										NA	NA	NA	NA											
SR12	4/1/2020	Mid-Flood	Fine	Moderate	11:23	15	B	14	1	4			0.29			0.011			NA	NA	NA	NA			130			NA			<1		
SR12	4/1/2020	Mid-Flood	Fine	Moderate	11:23	15	B	14	2	4	4		0.28	0.29		0.010	0.010		NA	NA	NA	NA	NA		110	120		NA	NA		<1	1	
SR12	4/1/2020	Mid-Flood	Fine	Moderate	11:23	15	B	14	3										NA	NA	NA	NA											
SR13	4/1/2020	Mid-Flood	Fine	Moderate	11;37	14	S	1	1	5			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	4/1/2020	Mid-Flood	Fine	Moderate	11;37	14	S	1	2	5	5		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR13	4/1/2020	Mid-Flood	Fine	Moderate	11;37	14	S	1	3										NA	NA	NA	NA											
SR13	4/1/2020	Mid-Flood	Fine	Moderate	11;37	14	M	7	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	4/1/2020	Mid-Flood	Fine	Moderate	11;37	14	M	7	2	4	4	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	4/1/2020	Mid-Flood	Fine	Moderate	11;37	14	M	7	3										NA	NA	NA	NA											
SR13	4/1/2020	Mid-Flood	Fine	Moderate	11;37	14	B	13	1	6			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	4/1/2020	Mid-Flood	Fine	Moderate	11;37	14	B	13	2	6	6		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR13	4/1/2020	Mid-Flood	Fine	Moderate	11;37	14	B	13	3										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.

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-Nitrate (mg/L-N)	TIN-Nitrite (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	Value	Value	Value	Ave.	Depth Ave.
C1A	4/1/2020	Mid-Ebb	Fine	Moderate	09:09	28	S	1	1	8.01		33.15		20.31		92.5		7.05			1.2			0.31			0.010			0.31	0.17	0.03	0.51		
C1A	4/1/2020	Mid-Ebb	Fine	Moderate	09:09	28	S	1	2	8.02	8.02	33.19	33.17	20.31	20.31	92.7	92.6	7.03	7.04		1.3	1.3		0.31	0.31		0.010	0.010		0.31	0.17	0.03	0.51	0.51	
C1A	4/1/2020	Mid-Ebb	Fine	Moderate	09:09	28	S	1	3																					0.31	0.17	0.03	0.51		
C1A	4/1/2020	Mid-Ebb	Fine	Moderate	09:09	28	M	14	1	8.13		33.36		20.27		89.9		6.81		6.91	2.7			0.30			0.012			0.30	0.17	0.03	0.50		
C1A	4/1/2020	Mid-Ebb	Fine	Moderate	09:09	28	M	14	2	8.13	8.13	33.39	33.38	20.26	20.27	89.3	89.6	6.76	6.79		2.9	2.8	2.8	0.30	0.30	0.30	0.012	0.012	0.012	0.30	0.17	0.03	0.50	0.50	0.50
C1A	4/1/2020	Mid-Ebb	Fine	Moderate	09:09	28	M	14	3																					0.30	0.17	0.03	0.50		
C1A	4/1/2020	Mid-Ebb	Fine	Moderate	09:09	28	B	27	1	8.19		33.45		20.24		84.3		6.45			4.3			0.29			0.013			0.29	0.16	0.04	0.49		
C1A	4/1/2020	Mid-Ebb	Fine	Moderate	09:09	28	B	27	2	8.18	8.19	33.52	33.49	20.25	20.25	84.1	84.2	6.42	6.44		4.6	4.5		0.29	0.29		0.013	0.013		0.29	0.16	0.04	0.49	0.49	
C1A	4/1/2020	Mid-Ebb	Fine	Moderate	09:09	28	B	27	3																					0.29	0.16	0.04	0.49		
C2A	4/1/2020	Mid-Ebb	Fine	Moderate	07:49	13	S	1	1	8.02		33.10		20.20		92.1		7.05			0.9			0.27			0.009			0.27	0.17	0.03	0.47		
C2A	4/1/2020	Mid-Ebb	Fine	Moderate	07:49	13	S	1	2	8.02	8.02	33.10	33.10	20.21	20.21	90.9	91.5	7.03	7.04		0.5	0.7		0.27	0.27		0.009	0.009		0.27	0.17	0.03	0.47	0.47	
C2A	4/1/2020	Mid-Ebb	Fine	Moderate	07:49	13	S	1	3																					0.27	0.17	0.03	0.47		
C2A	4/1/2020	Mid-Ebb	Fine	Moderate	07:49	13	M	6.5	1	8.06		33.47		20.18		89.4		6.80		6.84	1.4			0.27			0.010			0.27	0.16	0.04	0.47		
C2A	4/1/2020	Mid-Ebb	Fine	Moderate	07:49	13	M	6.5	2	8.07	8.07	33.35	33.41	20.17	20.18	89.3	89.4	6.47	6.64		1.9	1.7	1.6	0.27	0.27	0.27	0.010	0.010	0.010	0.27	0.16	0.04	0.47	0.47	0.47
C2A	4/1/2020	Mid-Ebb	Fine	Moderate	07:49	13	M	6.5	3																					0.27	0.16	0.04	0.47		
C2A	4/1/2020	Mid-Ebb	Fine	Moderate	07:49	13	B	12	1	8.12		33.52		20.16		84.8		6.39			2.3			0.28			0.011			0.28	0.16	0.04	0.48		
C2A	4/1/2020	Mid-Ebb	Fine	Moderate	07:49	13	B	12	2	8.13	8.13	33.59	33.56	20.15	20.16	85.2	85.0	6.43	6.41		2.5	2.4		0.28	0.28		0.011	0.011		0.28	0.16	0.04	0.48	0.48	
C2A	4/1/2020	Mid-Ebb	Fine	Moderate	07:49	13	B	12	3																					0.28	0.16	0.04	0.48		
G2	4/1/2020	Mid-Ebb	Fine	Moderate	08:37	12	S	1	1	8.02		33.17		20.24		91.0		6.90			0.3			NA			NA			0.28	0.17	0.03	0.48		
G2	4/1/2020	Mid-Ebb	Fine	Moderate	08:37	12	S	1	2	8.02	8.02	33.19	33.18	20.25	20.25	90.9	91.0	6.89	6.90		0.8	0.6		NA	NA		NA	NA		0.28	0.17	0.03	0.48	0.48	
G2	4/1/2020	Mid-Ebb	Fine	Moderate	08:37	12	S	1	3																					0.28	0.17	0.03	0.48		
G2	4/1/2020	Mid-Ebb	Fine	Moderate	08:37	12	M	6	1	8.08		33.26		20.18		87.9		6.68		6.74	1.8			NA			NA			0.28	0.17	0.04	0.49		
G2	4/1/2020	Mid-Ebb	Fine	Moderate	08:37	12	M	6	2	8.09	8.09	33.25	33.26	20.19	20.19	88.1	88.0	6.47	6.58		1.5	1.7	1.6	NA	NA	NA	NA	NA	NA	0.28	0.17	0.04	0.49	0.49	0.49
G2	4/1/2020	Mid-Ebb	Fine	Moderate	08:37	12	M	6	3																					0.28	0.17	0.04	0.49		
G2	4/1/2020	Mid-Ebb	Fine	Moderate	08:37	12	B	11	1	8.13		33.49		20.18		86.0		6.50			2.7			NA			NA			0.29	0.16	0.04	0.49		
G2	4/1/2020	Mid-Ebb	Fine	Moderate	08:37	12	B	11	2	8.14	8.14	33.46	33.48	20.17	20.18	85.7	85.9	6.48	6.49		2.5	2.6		NA	NA		NA	NA		0.29	0.16	0.04	0.49	0.49	
G2	4/1/2020	Mid-Ebb	Fine	Moderate	08:37	12	B	11	3																					0.29	0.16	0.04	0.49		
SR4	4/1/2020	Mid-Ebb	Fine	Moderate	08:24	4	S	1	1	8.06		33.96		20.23		81.5		6.15			1.3			0.28			0.010			NA	NA	NA	NA		
SR4	4/1/2020	Mid-Ebb	Fine	Moderate	08:24	4	S	1	2	8.06	8.06	33.95	33.96	20.23	20.23	81.3	81.4	6.12	6.14		1.1	1.2		0.28	0.28		0.010	0.010		NA	NA	NA	NA	NA	
SR4	4/1/2020	Mid-Ebb	Fine	Moderate	08:24	4	S	1	3																					NA	NA	NA	NA		
SR4	4/1/2020	Mid-Ebb	Fine	Moderate	08:24	4	M		1											6.14										NA	NA	NA	NA		
SR4	4/1/2020	Mid-Ebb	Fine	Moderate	08:24	4	M		2		NA		NA		NA		NA		NA			NA	1.6		NA	0.29		NA	0.010	NA	NA	NA	NA	NA	NA
SR4	4/1/2020	Mid-Ebb	Fine	Moderate	08:24	4	M		3																					NA	NA	NA	NA		
SR4	4/1/2020	Mid-Ebb	Fine	Moderate	08:24	4	B	3	1	8.10		33.10		20.21		81.0		6.10			2.0			0.29			0.011			NA	NA	NA	NA		
SR4	4/1/2020	Mid-Ebb	Fine	Moderate	08:24	4	B	3	2	8.10	8.10	33.10	33.10	20.22	20.22	81.9	81.5	6.10	6.10		1.9	2.0		0.29	0.29		0.011	0.011		NA	NA	NA	NA	NA	
SR4	4/1/2020	Mid-Ebb	Fine	Moderate	08:24	4	B	3	3																					NA	NA	NA	NA		
SR5	4/1/2020	Mid-Ebb	Fine	Moderate	08:40	11	S	1	1	8.05		33.10		20.28		92.1		6.96			0.3			NA			NA			0.29	0.09	0.03	0.41		
SR5	4/1/2020	Mid-Ebb	Fine	Moderate	08:40	11	S	1	2	8.05	8.05	33.14	33.12	20.29	20.29	92.0	92.1	6.96	6.96		0.4	0.4		NA	NA		NA	NA		0.29	0.09	0.03	0.41	0.41	
SR5	4/1/2020	Mid-Ebb	Fine	Moderate	08:40	11	S	1	3																					0.29	0.09	0.03	0.41		
SR5	4/1/2020	Mid-Ebb	Fine	Moderate	08:40	11	M	5.5	1	8.10		33.29		20.25		89.2		6.79		6.87	1.3			NA			NA			0.29	0.09	0.04	0.42		
SR5	4/1/2020	Mid-Ebb	Fine	Moderate	08:40	11	M	5.5	2	8.10	8.10	33.28	33.29	20.26	20.26	88.8	89.0	6.75	6.77		1.1	1.2	1.3	NA	NA	NA	NA	NA	NA	0.29	0.09	0.04	0.42	0.42	0.42
SR5	4/1/2020	Mid-Ebb	Fine	Moderate	08:40	11	M	5.5	3																					0.29	0.09	0.04	0.42		
SR5	4/1/2020	Mid-Ebb	Fine	Moderate	08:40	11	B	10	1	8.15		33.47		20.21		87.2		6.56			2.2			NA			NA			0.30	0.10	0.04	0.44		
SR5	4/1/2020	Mid-Ebb	Fine	Moderate	08:40	11	B	10	2	8.16	8.16	33.46	33.47	20.20	20.21	86.9	87.1	6.52	6.54		2.4	2.3		NA	NA		NA	NA		0.30	0.10	0.04	0.44	0.44	
SR5	4/1/2020	Mid-Ebb	Fine	Moderate	08:40	11	B	10	3																					0.30	0.10	0.04	0.44		
SR12	4/1/2020	Mid-Ebb	Fine	Moderate	08:47	15	S	1	1	8.02		33.21		20.24		88.5		6.65			1.2			0.28			0.009			NA	NA	NA	NA		
SR12	4/1/2020	Mid-Ebb	Fine	Moderate	08:47	15	S	1	2	8.03	8.03	33.25	33.23	20.26	20.25	88.9	88.7	6.69	6.67		1.0	1.1		0.28	0.28		0.009	0.009		NA	NA	NA	NA	NA	
SR12	4/1/2020	Mid-Ebb	Fine	Moderate	08:47	15	S	1	3																					NA	NA	NA	NA		
SR12	4/1/2020	Mid-Ebb	Fine	Moderate	08:47	15	M	7.5	1	8.12		33.49		20.24		86.5		6.56		6.61	2.1			0.28			0.011			NA	NA	NA	NA		
SR12	4/1/2020	Mid-Ebb	Fine	Moderate	08:47	15	M	7.5	2	8.13	8.13	33.45	33.47	20.23	20.24	86.0	86.3	6.54	6.55		2.0	2.1	1.8	0.28	0.28	0.28	0.011	0.011	0.011	NA	NA	NA	NA	NA	NA
SR12	4/1/2020	Mid-Ebb	Fine	Moderate	08:47	15	M	7.5	3																					NA	NA	NA	NA		
SR12	4/1/2020	Mid-Ebb	Fine	Moderate	08:47	15	B	14	1	8.16		33.71		20.19		84.5		6.36			2.4			0.28			0.012			NA	NA	NA	NA		
SR12	4/1/2020	Mid-Ebb	Fine	Moderate	08:47	15	B	14	2	8.16	8.16	33.72	33.72	20.21	20.20	84.7	84.6	6.38	6.37		2.2	2.3		0.28	0.28		0.012	0.012		NA	NA	NA	NA	NA	
SR12	4/1/2020	Mid-Ebb	Fine	Moderate	08:47	15	B	14	3																					NA	NA	NA	NA		
SR13	4/1/2020	Mid-Ebb	Fine	Moderate	08:13	14	S	1	1	8.00		33.18		20.21		87.5		6.59			1.6			NA			NA			NA	NA	NA	NA		
SR13	4/1/2020	Mid-Ebb	Fine	Moderate	08:13	14	S	1	2	8.01	8.01	33.18	33.18	20.18	20.20	87.7	87.6	6.61	6.60		1.5	1.6		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	4/1/2020	Mid-Ebb	Fine	Moderate	08:13	14	S	1	3																					NA	NA	NA	NA		
SR13	4/1/2020	Mid-Ebb	Fine	Moderate	08:13	14	M	7	1	8.09		33.40		20.16		84.9		6.41		6.50	2.8			NA			NA			NA	NA	NA	NA		
SR13	4/1/2020	Mid-Ebb	Fine	Moderate	08:13	14	M	7	2	8.08	8.09	33.45	33.43	20.15	20.16	84.5	84.7	6.38	6.40		2.9	2.9	2.8	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	4/1/2020	Mid-Ebb	Fine	Moderate	08:13	14	M	7	3																					NA	NA	NA	NA		
SR13	4/1/2020	Mid-Ebb	Fine	Moderate	08:13	14	B	13	1	8.12		33.61		20.14		81.9		6.15			4.2			NA			NA			NA	NA	NA	NA		
SR13	4/1/2020	Mid-Ebb	Fine	Moderate	08:13	14	B	13	2	8.12	8.12	33.62	33.62	20.12	20.13	81.8	81.9	6.13	6.14		4.0	4.1		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	4/1/2020	Mid-Ebb	Fine	Moderate	08:13	14	B	13	3																					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.

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.
C1A	4/1/2020	Mid-Ebb	Fine	Moderate	09:09	28	S	1	1	6			0.29			0.009			0.29	0.17	0.03	0.49			1700			NA			<1		
C1A	4/1/2020	Mid-Ebb	Fine	Moderate	09:09	28	S	1	2	6	6		0.29	0.29		0.009	0.009		0.29	0.17	0.03	0.49	0.50		2000	1844		NA	NA		<1	1	
C1A	4/1/2020	Mid-Ebb	Fine	Moderate	09:09	28	S	1	3										0.31	0.17	0.03	0.51											
C1A	4/1/2020	Mid-Ebb	Fine	Moderate	09:09	28	M	14	1	5			0.30			0.012			0.30	0.16	0.03	0.49			1300			NA			1		
C1A	4/1/2020	Mid-Ebb	Fine	Moderate	09:09	28	M	14	2	5	5	5	0.30	0.30	0.29	0.012	0.012	0.012	0.30	0.17	0.03	0.50	0.49	0.49	1500	1396	1549	NA	NA	NA	<1	1	1
C1A	4/1/2020	Mid-Ebb	Fine	Moderate	09:09	28	M	14	3										0.29	0.16	0.03	0.48											
C1A	4/1/2020	Mid-Ebb	Fine	Moderate	09:09	28	B	27	1	4			0.28			0.013			0.28	0.16	0.03	0.47			1300			NA			<1		
C1A	4/1/2020	Mid-Ebb	Fine	Moderate	09:09	28	B	27	2	4	4		0.29	0.29		0.013	0.013		0.29	0.16	0.03	0.48	0.47		1600	1442		NA	NA		<1	1	
C1A	4/1/2020	Mid-Ebb	Fine	Moderate	09:09	28	B	27	3										0.28	0.16	0.03	0.47											
C2A	4/1/2020	Mid-Ebb	Fine	Moderate	07:49	13	S	1	1	5			0.26			0.008			0.26	0.17	0.06	0.49			1400			NA			<1		
C2A	4/1/2020	Mid-Ebb	Fine	Moderate	07:49	13	S	1	2	5	5		0.26	0.26		0.008	0.008		0.26	0.16	0.03	0.45	0.47		2400	1833		NA	NA		<1	1	
C2A	4/1/2020	Mid-Ebb	Fine	Moderate	07:49	13	S	1	3										0.27	0.16	0.03	0.46											
C2A	4/1/2020	Mid-Ebb	Fine	Moderate	07:49	13	M	6.5	1	6			0.26			0.009			0.26	0.16	0.03	0.45			1100			NA			<1		
C2A	4/1/2020	Mid-Ebb	Fine	Moderate	07:49	13	M	6.5	2	6	6	5	0.27	0.27	0.26	0.010	0.009	0.009	0.27	0.16	0.03	0.46	0.46	0.46	1200	1149	1448	NA	NA	NA	<1	1	1
C2A	4/1/2020	Mid-Ebb	Fine	Moderate	07:49	13	M	6.5	3										0.28	0.16	0.03	0.47											
C2A	4/1/2020	Mid-Ebb	Fine	Moderate	07:49	13	B	12	1	5			0.27			0.011			0.27	0.16	0.03	0.46			1600			NA			<1		
C2A	4/1/2020	Mid-Ebb	Fine	Moderate	07:49	13	B	12	2	5	5		0.25	0.26		0.010	0.011		0.25	0.16	0.03	0.44	0.45		1300	1442		NA	NA		<1	1	
C2A	4/1/2020	Mid-Ebb	Fine	Moderate	07:49	13	B	12	3										0.27	0.16	0.03	0.46											
G2	4/1/2020	Mid-Ebb	Fine	Moderate	08:37	12	S	1	1	16			NA			NA			0.28	0.16	0.03	0.47			NA			NA			NA		
G2	4/1/2020	Mid-Ebb	Fine	Moderate	08:37	12	S	1	2	18	17		NA	NA		NA	NA		0.27	0.17	0.03	0.47	0.48		NA	NA		NA	NA		NA	NA	
G2	4/1/2020	Mid-Ebb	Fine	Moderate	08:37	12	S	1	3										0.31	0.17	0.03	0.51											
G2	4/1/2020	Mid-Ebb	Fine	Moderate	08:37	12	M	6	1	6			NA			NA			0.28	0.16	0.03	0.47			NA			NA			NA		
G2	4/1/2020	Mid-Ebb	Fine	Moderate	08:37	12	M	6	2	6	6	10	NA	NA	NA	NA	NA	NA	0.27	0.16	0.03	0.46	0.47	0.48	NA	NA	NA	NA	NA	NA	NA	NA	NA
G2	4/1/2020	Mid-Ebb	Fine	Moderate	08:37	12	M	6	3										0.29	0.16	0.03	0.48											
G2	4/1/2020	Mid-Ebb	Fine	Moderate	08:37	12	B	11	1	6			NA			NA			0.29	0.16	0.03	0.48			NA			NA			NA		
G2	4/1/2020	Mid-Ebb	Fine	Moderate	08:37	12	B	11	2	6	6		NA	NA		NA	NA		0.27	0.16	0.03	0.46	0.47		NA	NA		NA	NA		NA	NA	
G2	4/1/2020	Mid-Ebb	Fine	Moderate	08:37	12	B	11	3										0.29	0.16	0.03	0.48											
SR4	4/1/2020	Mid-Ebb	Fine	Moderate	08:24	4	S	1	1	3			0.28			0.010			NA	NA	NA	NA			57			NA			<1		
SR4	4/1/2020	Mid-Ebb	Fine	Moderate	08:24	4	S	1	2	4	4		0.28	0.28		0.010	0.010		NA	NA	NA	NA	NA		67	62		NA	NA		<1	1	
SR4	4/1/2020	Mid-Ebb	Fine	Moderate	08:24	4	S	1	3										NA	NA	NA	NA											
SR4	4/1/2020	Mid-Ebb	Fine	Moderate	08:24	4	M		1										NA	NA	NA	NA											
SR4	4/1/2020	Mid-Ebb	Fine	Moderate	08:24	4	M		2		NA	4		NA	0.28		NA	0.010	NA	NA	NA	NA	NA	NA		NA	59		NA	NA		NA	1
SR4	4/1/2020	Mid-Ebb	Fine	Moderate	08:24	4	M		3										NA	NA	NA	NA											
SR4	4/1/2020	Mid-Ebb	Fine	Moderate	08:24	4	B	3	1	4			0.27			0.010			NA	NA	NA	NA			69			NA			<1		
SR4	4/1/2020	Mid-Ebb	Fine	Moderate	08:24	4	B	3	2	4	4		0.27	0.27		0.010	0.010		NA	NA	NA	NA	NA		47	57		NA	NA		1	1	
SR4	4/1/2020	Mid-Ebb	Fine	Moderate	08:24	4	B	3	3										NA	NA	NA	NA											
SR5	4/1/2020	Mid-Ebb	Fine	Moderate	08:40	11	S	1	1	5			NA			NA			0.29	0.09	0.03	0.41			NA			NA			NA		
SR5	4/1/2020	Mid-Ebb	Fine	Moderate	08:40	11	S	1	2	5	5		NA	NA		NA	NA		0.27	0.09	0.03	0.39	0.40		NA	NA		NA	NA		NA	NA	
SR5	4/1/2020	Mid-Ebb	Fine	Moderate	08:40	11	S	1	3										0.29	0.09	0.03	0.41											
SR5	4/1/2020	Mid-Ebb	Fine	Moderate	08:40	11	M	5.5	1	6			NA			NA			0.29	0.09	0.03	0.41			NA			NA			NA		
SR5	4/1/2020	Mid-Ebb	Fine	Moderate	08:40	11	M	5.5	2	6	6	6	NA	NA	NA	NA	NA	NA	0.29	0.09	0.03	0.41	0.41	0.40	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR5	4/1/2020	Mid-Ebb	Fine	Moderate	08:40	11	M	5.5	3										0.29	0.09	0.03	0.41											
SR5	4/1/2020	Mid-Ebb	Fine	Moderate	08:40	11	B	10	1	6			NA			NA			0.29	0.08	0.03	0.40			NA			NA			NA		
SR5	4/1/2020	Mid-Ebb	Fine	Moderate	08:40	11	B	10	2	6	6		NA	NA		NA	NA		0.29	0.08	0.03	0.40	0.40		NA	NA		NA	NA		NA	NA	
SR5	4/1/2020	Mid-Ebb	Fine	Moderate	08:40	11	B	10	3										0.28	0.08	0.03	0.39											
SR12	4/1/2020	Mid-Ebb	Fine	Moderate	08:47	15	S	1	1	3			0.26			0.008			NA	NA	NA	NA			53			NA			<1		
SR12	4/1/2020	Mid-Ebb	Fine	Moderate	08:47	15	S	1	2	3	3		0.28	0.27		0.009	0.009		NA	NA	NA	NA	NA		66	59		NA	NA		<1	1	
SR12	4/1/2020	Mid-Ebb	Fine	Moderate	08:47	15	S	1	3										NA	NA	NA	NA											
SR12	4/1/2020	Mid-Ebb	Fine	Moderate	08:47	15	M	7.5	1	4			0.26			0.011			NA	NA	NA	NA			49			NA			<1		
SR12	4/1/2020	Mid-Ebb	Fine	Moderate	08:47	15	M	7.5	2	4	4	3	0.28	0.27	0.27	0.011	0.011	0.011	NA	NA	NA	NA	NA	NA	59	54	53	NA	NA	NA	<1	1	1
SR12	4/1/2020	Mid-Ebb	Fine	Moderate	08:47	15	M	7.5	3										NA	NA	NA	NA											
SR12	4/1/2020	Mid-Ebb	Fine	Moderate	08:47	15	B	14	1	3			0.27			0.012			NA	NA	NA	NA			51			NA			<1		
SR12	4/1/2020	Mid-Ebb	Fine	Moderate	08:47	15	B	14	2	3	3		0.28	0.28		0.012	0.012		NA	NA	NA	NA	NA		44	47		NA	NA		<1	1	
SR12	4/1/2020	Mid-Ebb	Fine	Moderate	08:47	15	B	14	3										NA	NA	NA	NA											
SR13	4/1/2020	Mid-Ebb	Fine	Moderate	08:13	14	S	1	1	6			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	4/1/2020	Mid-Ebb	Fine	Moderate	08:13	14	S	1	2	6	6		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR13	4/1/2020	Mid-Ebb	Fine	Moderate	08:13	14	S	1	3										NA	NA	NA	NA											
SR13	4/1/2020	Mid-Ebb	Fine	Moderate	08:13	14	M	7	1	5			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	4/1/2020	Mid-Ebb	Fine	Moderate	08:13	14	M	7	2	5	5	6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	4/1/2020	Mid-Ebb	Fine	Moderate	08:13	14	M	7	3										NA	NA	NA	NA											
SR13	4/1/2020	Mid-Ebb	Fine	Moderate	08:13	14	B	13	1	7			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	4/1/2020	Mid-Ebb	Fine	Moderate	08:13	14	B	13	2	7	7		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR13	4/1/2020	Mid-Ebb	Fine	Moderate	08:13	14	B	13	3										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.

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-Nitrate (mg/L-N)	TIN-Nitrite (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	Value	Value	Value	Ave.	Depth Ave.
C1A	7/1/2020	Mid-Flood	Fine	Moderate	11:40	28	S	1	1	8.03		31.37		20.62		88.8		6.65			1.4			0.31			0.011			0.31	0.20	0.03	0.54		
C1A	7/1/2020	Mid-Flood	Fine	Moderate	11:40	28	S	1	2	8.04	8.04	31.34	31.36	20.61	20.62	88.6	88.7	6.63	6.64		1.5	1.5		0.31	0.31		0.011	0.011		0.31	0.20	0.03	0.54	0.54	
C1A	7/1/2020	Mid-Flood	Fine	Moderate	11:40	28	S	1	3																					0.31	0.20	0.03	0.54		
C1A	7/1/2020	Mid-Flood	Fine	Moderate	11:40	28	M	14	1	8.06		31.70		20.42		84.5		6.32		6.48	2.0			0.31			0.011			0.31	0.17	0.03	0.51		
C1A	7/1/2020	Mid-Flood	Fine	Moderate	11:40	28	M	14	2	8.05	8.06	31.74	31.72	20.42	20.42	84.7	84.6	6.33	6.33		1.9	2.0	2.0	0.31	0.31	0.31	0.011	0.011	0.011	0.31	0.17	0.03	0.51	0.51	0.52
C1A	7/1/2020	Mid-Flood	Fine	Moderate	11:40	28	M	14	3																					0.31	0.17	0.03	0.51		
C1A	7/1/2020	Mid-Flood	Fine	Moderate	11:40	28	B	27	1	8.08		31.99		20.24		81.2		6.08			2.4			0.30			0.011			0.30	0.17	0.04	0.51		
C1A	7/1/2020	Mid-Flood	Fine	Moderate	11:40	28	B	27	2	8.08	8.08	32.03	32.01	20.23	20.24	80.8	81.0	6.05	6.07		2.5	2.5		0.30	0.30		0.011	0.011		0.30	0.17	0.04	0.51	0.51	
C1A	7/1/2020	Mid-Flood	Fine	Moderate	11:40	28	B	27	3																					0.30	0.17	0.04	0.51		
C2A	7/1/2020	Mid-Flood	Fine	Moderate	13:54	13	S	1	1	7.96		31.58		20.53		83.3		6.22			2.0			0.51			0.015			0.51	0.12	0.03	0.66		
C2A	7/1/2020	Mid-Flood	Fine	Moderate	13:54	13	S	1	2	7.97	7.97	31.54	31.56	20.52	20.53	83.0	83.2	6.20	6.21		1.9	2.0		0.51	0.51		0.015	0.015		0.51	0.12	0.03	0.66	0.66	
C2A	7/1/2020	Mid-Flood	Fine	Moderate	13:54	13	S	1	3																					0.51	0.12	0.03	0.66		
C2A	7/1/2020	Mid-Flood	Fine	Moderate	13:54	13	M	6.5	1	7.98		31.80		20.40		80.7		6.03		6.12	2.7			0.52			0.016			0.52	0.12	0.03	0.67		
C2A	7/1/2020	Mid-Flood	Fine	Moderate	13:54	13	M	6.5	2	7.99	7.99	31.83	31.82	20.39	20.40	80.5	80.6	6.02	6.03		2.6	2.7	2.6	0.52	0.52	0.53	0.016	0.016	0.016	0.52	0.12	0.03	0.67	0.67	0.67
C2A	7/1/2020	Mid-Flood	Fine	Moderate	13:54	13	M	6.5	3																					0.52	0.12	0.03	0.67		
C2A	7/1/2020	Mid-Flood	Fine	Moderate	13:54	13	B	12	1	8.00		32.16		20.22		77.6		5.79			3.1			0.54			0.017			0.54	0.11	0.04	0.69		
C2A	7/1/2020	Mid-Flood	Fine	Moderate	13:54	13	B	12	2	8.00	8.00	32.20	32.18	20.23	20.23	77.5	77.6	5.78	5.79		3.1	3.1		0.55	0.55		0.017	0.017		0.55	0.11	0.04	0.70	0.69	
C2A	7/1/2020	Mid-Flood	Fine	Moderate	13:54	13	B	12	3																					0.54	0.11	0.04	0.69		
G2	7/1/2020	Mid-Flood	Fine	Moderate	12:29	12	S	1	1	8.04		31.38		20.47		87.1		6.51			1.6			NA			NA			0.30	0.09	0.03	0.42		
G2	7/1/2020	Mid-Flood	Fine	Moderate	12:29	12	S	1	2	8.03	8.04	31.35	31.37	20.46	20.47	87.0	87.1	6.50	6.51		1.7	1.7		NA	NA		NA	NA		0.30	0.09	0.03	0.42	0.42	
G2	7/1/2020	Mid-Flood	Fine	Moderate	12:29	12	S	1	3																					0.30	0.09	0.03	0.42		
G2	7/1/2020	Mid-Flood	Fine	Moderate	12:29	12	M	6	1	8.05		31.52		20.28		85.4		6.39		6.44	2.1			NA			NA			0.30	0.09	0.03	0.42		
G2	7/1/2020	Mid-Flood	Fine	Moderate	12:29	12	M	6	2	8.04	8.05	31.50	31.51	20.29	20.29	85.1	85.3	6.37	6.38		2.2	2.2	2.1	NA	NA	NA	NA	NA	NA	0.30	0.08	0.03	0.41	0.41	0.42
G2	7/1/2020	Mid-Flood	Fine	Moderate	12:29	12	M	6	3																					0.30	0.08	0.03	0.41		
G2	7/1/2020	Mid-Flood	Fine	Moderate	12:29	12	B	11	1	8.05		31.77		20.13		82.6		6.18			2.6			NA			NA			0.31	0.09	0.03	0.43		
G2	7/1/2020	Mid-Flood	Fine	Moderate	12:29	12	B	11	2	8.06	8.06	31.73	31.75	20.14	20.14	82.3	82.5	6.16	6.17		2.5	2.6		NA	NA		NA	NA		0.31	0.09	0.03	0.43	0.43	
G2	7/1/2020	Mid-Flood	Fine	Moderate	12:29	12	B	11	3																					0.31	0.09	0.03	0.43		
SR4	7/1/2020	Mid-Flood	Fine	Moderate	12:54	4	S	1	1	7.98		31.34		20.63		86.2		6.42			2.3			0.38			0.012			NA	NA	NA	NA		
SR4	7/1/2020	Mid-Flood	Fine	Moderate	12:54	4	S	1	2	7.99	7.99	31.30	31.32	20.62	20.63	86.1	86.2	6.41	6.42		2.2	2.3		0.38	0.38		0.012	0.012		NA	NA	NA	NA	NA	
SR4	7/1/2020	Mid-Flood	Fine	Moderate	12:54	4	S	1	3																					NA	NA	NA	NA		
SR4	7/1/2020	Mid-Flood	Fine	Moderate	12:54	4	M		1																					NA	NA	NA	NA		
SR4	7/1/2020	Mid-Flood	Fine	Moderate	12:54	4	M		2		NA		NA		NA		NA		NA	6.42		NA	2.4		NA	0.37		NA	0.012	NA	NA	NA	NA	NA	NA
SR4	7/1/2020	Mid-Flood	Fine	Moderate	12:54	4	M		3																					NA	NA	NA	NA		
SR4	7/1/2020	Mid-Flood	Fine	Moderate	12:54	4	B	3	1	8.01		31.45		20.51		85.3		6.35			2.5			0.35			0.011			NA	NA	NA	NA		
SR4	7/1/2020	Mid-Flood	Fine	Moderate	12:54	4	B	3	2	8.00	8.01	31.48	31.47	20.51	20.51	85.2	85.3	6.34	6.35		2.4	2.5		0.35	0.35		0.011	0.011		NA	NA	NA	NA	NA	
SR4	7/1/2020	Mid-Flood	Fine	Moderate	12:54	4	B	3	3																					NA	NA	NA	NA		
SR5	7/1/2020	Mid-Flood	Fine	Moderate	12:04	11	S	1	1	8.05		31.46		20.37		84.3		6.29			1.9			NA			NA			0.31	0.08	0.03	0.42		
SR5	7/1/2020	Mid-Flood	Fine	Moderate	12:04	11	S	1	2	8.04	8.05	31.50	31.48	20.36	20.37	84.2	84.3	6.28	6.29		2.0	2.0		NA	NA		NA	NA		0.31	0.08	0.03	0.42	0.42	
SR5	7/1/2020	Mid-Flood	Fine	Moderate	12:04	11	S	1	3																					0.31	0.08	0.03	0.42		
SR5	7/1/2020	Mid-Flood	Fine	Moderate	12:04	11	M	5.5	1	8.05		31.73		20.20		81.7		6.09		6.19	2.3			NA			NA			0.30	0.12	0.03	0.45		
SR5	7/1/2020	Mid-Flood	Fine	Moderate	12:04	11	M	5.5	2	8.05	8.05	31.77	31.75	20.21	20.21	81.9	81.8	6.10	6.10		2.4	2.4	2.4	NA	NA	NA	NA	NA	NA	0.30	0.13	0.03	0.46	0.45	0.46
SR5	7/1/2020	Mid-Flood	Fine	Moderate	12:04	11	M	5.5	3																					0.30	0.12	0.03	0.45		
SR5	7/1/2020	Mid-Flood	Fine	Moderate	12:04	11	B	10	1	8.05		31.96		20.09		79.6		5.94			2.8			NA			NA			0.31	0.15	0.04	0.50		
SR5	7/1/2020	Mid-Flood	Fine	Moderate	12:04	11	B	10	2	8.06	8.06	31.93	31.95	20.10	20.10	79.3	79.5	5.92	5.93		2.9	2.9		NA	NA		NA	NA		0.31	0.15	0.04	0.50	0.50	
SR5	7/1/2020	Mid-Flood	Fine	Moderate	12:04	11	B	10	3																					0.31	0.15	0.04	0.50		
SR12	7/1/2020	Mid-Flood	Fine	Moderate	13:10	15	S	1	1	7.99		31.42		20.43		83.0		6.19			2.4			0.40			0.013			NA	NA	NA	NA		
SR12	7/1/2020	Mid-Flood	Fine	Moderate	13:10	15	S	1	2	8.00	8.00	31.39	31.41	20.42	20.43	82.9	83.0	6.18	6.19		2.5	2.5		0.40	0.40		0.013	0.013		NA	NA	NA	NA	NA	
SR12	7/1/2020	Mid-Flood	Fine	Moderate	13:10	15	S	1	3																					NA	NA	NA	NA		
SR12	7/1/2020	Mid-Flood	Fine	Moderate	13:10	15	M	7.5	1	8.02		31.65		20.23		80.0		5.97		6.08	2.9			0.41			0.013			NA	NA	NA	NA		
SR12	7/1/2020	Mid-Flood	Fine	Moderate	13:10	15	M	7.5	2	8.01	8.02	31.68	31.67	20.23	20.23	80.3	80.2	5.99	5.98		3.0	3.0	3.0	0.41	0.41	0.41	0.013	0.013	0.013	NA	NA	NA	NA	NA	NA
SR12	7/1/2020	Mid-Flood	Fine	Moderate	13:10	15	M	7.5	3																					NA	NA	NA	NA		
SR12	7/1/2020	Mid-Flood	Fine	Moderate	13:10	15	B	14	1	8.03		31.86		20.08		77.9		5.81			3.7			0.41			0.014			NA	NA	NA	NA		
SR12	7/1/2020	Mid-Flood	Fine	Moderate	13:10	15	B	14	2	8.04	8.04	31.83	31.85	20.07	20.08	77.4	77.7	5.77	5.79		3.6	3.7		0.41	0.41		0.014	0.014		NA	NA	NA	NA	NA	
SR12	7/1/2020	Mid-Flood	Fine	Moderate	13:10	15	B	14	3																					NA	NA	NA	NA		
SR13	7/1/2020	Mid-Flood	Fine	Moderate	13:36	14	S	1	1	7.98		31.30		20.48		83.4		6.24			2.8			NA			NA			NA	NA	NA	NA		
SR13	7/1/2020	Mid-Flood	Fine	Moderate	13:36	14	S	1	2	7.99	7.99	31.33	31.32	20.47	20.48	83.2	83.3	6.23	6.24		2.7	2.8		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	7/1/2020	Mid-Flood	Fine	Moderate	13:36	14	S	1	3																					NA	NA	NA	NA		
SR13	7/1/2020	Mid-Flood	Fine	Moderate	13:36	14	M	7	1	8.00		31.50		20.29		80.8		6.05		6.15	3.3			NA			NA			NA	NA	NA	NA		
SR13	7/1/2020	Mid-Flood	Fine	Moderate	13:36	14	M	7	2	8.01	8.01	31.52	31.51	20.30	20.30	80.9	80.9	6.06	6.06		3.4	3.4	3.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	7/1/2020	Mid-Flood	Fine	Moderate	13:36	14	M	7	3																					NA	NA	NA	NA		
SR13	7/1/2020	Mid-Flood	Fine	Moderate	13:36	14	B	13	1	8.02		31.78		20.12		76.9		5.76			3.6			NA			NA			NA	NA	NA	NA		
SR13	7/1/2020	Mid-Flood	Fine	Moderate	13:36	14	B	13	2	8.03	8.03	31.74	31.76	20.12	20.12	77.2	77.1	5.78	5.77		3.7	3.7		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	7/1/2020	Mid-Flood	Fine	Moderate	13:36	14	B	13	3																					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.
C1A	7/1/2020	Mid-Flood	Fine	Moderate	11:40	28	S	1	1	4			0.31			0.011			0.31	0.20	0.03	0.54			280			NA			<1		
C1A	7/1/2020	Mid-Flood	Fine	Moderate	11:40	28	S	1	2	4	4		0.30	0.31		0.010	0.011		0.30	0.19	0.03	0.52	0.53		360	317		NA	NA		<1	1	
C1A	7/1/2020	Mid-Flood	Fine	Moderate	11:40	28	S	1	3										0.30	0.19	0.03	0.52											
C1A	7/1/2020	Mid-Flood	Fine	Moderate	11:40	28	M	14	1	4			0.29			0.010			0.29	0.17	0.03	0.49			270			NA			<1		
C1A	7/1/2020	Mid-Flood	Fine	Moderate	11:40	28	M	14	2	4	4	4	0.31	0.30	0.30	0.011	0.011	0.011	0.31	0.17	0.03	0.51	0.50	0.50	300	285	291	NA	NA	NA	<1	1	1
C1A	7/1/2020	Mid-Flood	Fine	Moderate	11:40	28	M	14	3										0.31	0.16	0.03	0.50											
C1A	7/1/2020	Mid-Flood	Fine	Moderate	11:40	28	B	27	1	4			0.31			0.012			0.31	0.15	0.03	0.49			310			NA			<1		
C1A	7/1/2020	Mid-Flood	Fine	Moderate	11:40	28	B	27	2	4	4		0.30	0.31		0.011	0.011		0.30	0.15	0.03	0.48	0.48		240	273		NA	NA		<1	1	
C1A	7/1/2020	Mid-Flood	Fine	Moderate	11:40	28	B	27	3										0.30	0.15	0.03	0.48											
C2A	7/1/2020	Mid-Flood	Fine	Moderate	13:54	13	S	1	1	8			0.53			0.016			0.53	0.12	0.02	0.67			5600			NA			<1		
C2A	7/1/2020	Mid-Flood	Fine	Moderate	13:54	13	S	1	2	8	8		0.55	0.54		0.016	0.016		0.55	0.12	0.03	0.70	0.68		6300	5940		NA	NA		<1	1	
C2A	7/1/2020	Mid-Flood	Fine	Moderate	13:54	13	S	1	3										0.51	0.12	0.03	0.66											
C2A	7/1/2020	Mid-Flood	Fine	Moderate	13:54	13	M	6.5	1	8			0.53			0.016			0.53	0.11	0.02	0.66			6900			NA			<1		
C2A	7/1/2020	Mid-Flood	Fine	Moderate	13:54	13	M	6.5	2	9	9	8	0.52	0.53	0.54	0.016	0.016	0.016	0.52	0.11	0.03	0.66	0.66	0.67	6500	6697	5870	NA	NA	NA	<1	1	1
C2A	7/1/2020	Mid-Flood	Fine	Moderate	13:54	13	M	6.5	3										0.51	0.11	0.03	0.65											
C2A	7/1/2020	Mid-Flood	Fine	Moderate	13:54	13	B	12	1	6			0.53			0.016			0.53	0.11	0.03	0.67			5500			NA			<1		
C2A	7/1/2020	Mid-Flood	Fine	Moderate	13:54	13	B	12	2	6	6		0.57	0.55		0.018	0.017		0.57	0.10	0.03	0.70	0.68		4700	5084		NA	NA		<1	1	
C2A	7/1/2020	Mid-Flood	Fine	Moderate	13:54	13	B	12	3										0.55	0.10	0.03	0.68											
G2	7/1/2020	Mid-Flood	Fine	Moderate	12:29	12	S	1	1	2			NA			NA			0.30	0.09	0.03	0.42			NA			NA			NA		
G2	7/1/2020	Mid-Flood	Fine	Moderate	12:29	12	S	1	2	2	2		NA	NA		NA	NA		0.30	0.08	0.03	0.41	0.42		NA	NA		NA	NA		NA	NA	
G2	7/1/2020	Mid-Flood	Fine	Moderate	12:29	12	S	1	3										0.31	0.09	0.03	0.43											
G2	7/1/2020	Mid-Flood	Fine	Moderate	12:29	12	M	6	1	4			NA			NA			0.30	0.09	0.03	0.42			NA			NA			NA		
G2	7/1/2020	Mid-Flood	Fine	Moderate	12:29	12	M	6	2	4	4	3	NA	NA	NA	NA	NA	NA	0.30	0.08	0.03	0.41	0.41	0.42	NA	NA	NA	NA	NA	NA	NA	NA	NA
G2	7/1/2020	Mid-Flood	Fine	Moderate	12:29	12	M	6	3										0.30	0.08	0.03	0.41											
G2	7/1/2020	Mid-Flood	Fine	Moderate	12:29	12	B	11	1	4			NA			NA			0.31	0.08	0.03	0.42			NA			NA			NA		
G2	7/1/2020	Mid-Flood	Fine	Moderate	12:29	12	B	11	2	3	4		NA	NA		NA	NA		0.29	0.09	0.03	0.41	0.41		NA	NA		NA	NA		NA	NA	
G2	7/1/2020	Mid-Flood	Fine	Moderate	12:29	12	B	11	3										0.29	0.09	0.03	0.41											
SR4	7/1/2020	Mid-Flood	Fine	Moderate	12:54	4	S	1	1	4			0.38			0.012			NA	NA	NA	NA			1300			NA			<1		
SR4	7/1/2020	Mid-Flood	Fine	Moderate	12:54	4	S	1	2	4	4		0.36	0.37		0.011	0.012		NA	NA	NA	NA	NA		2000	1612		NA	NA		<1	1	
SR4	7/1/2020	Mid-Flood	Fine	Moderate	12:54	4	S	1	3										NA	NA	NA	NA											
SR4	7/1/2020	Mid-Flood	Fine	Moderate	12:54	4	M		1										NA	NA	NA	NA						NA					
SR4	7/1/2020	Mid-Flood	Fine	Moderate	12:54	4	M		2			NA							NA	NA	NA	NA	NA	NA		NA	1631	NA	NA	NA		NA	1
SR4	7/1/2020	Mid-Flood	Fine	Moderate	12:54	4	M		3										NA	NA	NA	NA											
SR4	7/1/2020	Mid-Flood	Fine	Moderate	12:54	4	B	3	1	13			0.35			0.011			NA	NA	NA	NA			1700			NA			<1		
SR4	7/1/2020	Mid-Flood	Fine	Moderate	12:54	4	B	3	2	14	14		0.34	0.35		0.011	0.011		NA	NA	NA	NA	NA		1600	1649		NA	NA		<1	1	
SR4	7/1/2020	Mid-Flood	Fine	Moderate	12:54	4	B	3	3										NA	NA	NA	NA											
SR5	7/1/2020	Mid-Flood	Fine	Moderate	12:04	11	S	1	1	5			NA			NA			0.29	0.08	0.03	0.40			NA			NA			NA		
SR5	7/1/2020	Mid-Flood	Fine	Moderate	12:04	11	S	1	2	5	5		NA	NA		NA	NA		0.31	0.09	0.03	0.43	0.41		NA	NA		NA	NA		NA	NA	
SR5	7/1/2020	Mid-Flood	Fine	Moderate	12:04	11	S	1	3										0.30	0.08	0.03	0.41											
SR5	7/1/2020	Mid-Flood	Fine	Moderate	12:04	11	M	5.5	1	4			NA			NA			0.30	0.09	0.03	0.42			NA			NA			NA		
SR5	7/1/2020	Mid-Flood	Fine	Moderate	12:04	11	M	5.5	2	4	4	5	NA	NA	NA	NA	NA	NA	0.30	0.14	0.03	0.47	0.46	0.45	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR5	7/1/2020	Mid-Flood	Fine	Moderate	12:04	11	M	5.5	3										0.30	0.15	0.03	0.48											
SR5	7/1/2020	Mid-Flood	Fine	Moderate	12:04	11	B	10	1	5			NA			NA			0.31	0.15	0.03	0.49			NA			NA			NA		
SR5	7/1/2020	Mid-Flood	Fine	Moderate	12:04	11	B	10	2	5	5		NA	NA		NA	NA		0.30	0.16	0.03	0.49	0.48		NA	NA		NA	NA		NA	NA	
SR5	7/1/2020	Mid-Flood	Fine	Moderate	12:04	11	B	10	3										0.29	0.15	0.03	0.47											
SR12	7/1/2020	Mid-Flood	Fine	Moderate	13:10	15	S	1	1	6			0.40			0.013			NA	NA	NA	NA			2100			NA			<1		
SR12	7/1/2020	Mid-Flood	Fine	Moderate	13:10	15	S	1	2	6	6		0.39	0.40		0.012	0.012		NA	NA	NA	NA	NA		1900	1997		NA	NA		<1	1	
SR12	7/1/2020	Mid-Flood	Fine	Moderate	13:10	15	S	1	3										NA	NA	NA	NA											
SR12	7/1/2020	Mid-Flood	Fine	Moderate	13:10	15	M	7.5	1	4			0.38			0.012			NA	NA	NA	NA			2300			NA			<1		
SR12	7/1/2020	Mid-Flood	Fine	Moderate	13:10	15	M	7.5	2	4	4	4	0.39	0.39	0.40	0.013	0.012	0.013	NA	NA	NA	NA	NA	NA	1900	2090	2049	NA	NA	NA	<1	1	1
SR12	7/1/2020	Mid-Flood	Fine	Moderate	13:10	15	M	7.5	3										NA	NA	NA	NA											
SR12	7/1/2020	Mid-Flood	Fine	Moderate	13:10	15	B	14	1	3			0.42			0.014			NA	NA	NA	NA			2500			NA			<1		
SR12	7/1/2020	Mid-Flood	Fine	Moderate	13:10	15	B	14	2	3	3		0.39	0.41		0.013	0.013		NA	NA	NA	NA	NA		1700	2062		NA	NA		<1	1	
SR12	7/1/2020	Mid-Flood	Fine	Moderate	13:10	15	B	14	3										NA	NA	NA	NA											
SR13	7/1/2020	Mid-Flood	Fine	Moderate	13:36	14	S	1	1	8			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	7/1/2020	Mid-Flood	Fine	Moderate	13:36	14	S	1	2	8	8		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR13	7/1/2020	Mid-Flood	Fine	Moderate	13:36	14	S	1	3										NA	NA	NA	NA											
SR13	7/1/2020	Mid-Flood	Fine	Moderate	13:36	14	M	7	1	8			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	7/1/2020	Mid-Flood	Fine	Moderate	13:36	14	M	7	2	8	8	7	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	7/1/2020	Mid-Flood	Fine	Moderate	13:36	14	M	7	3										NA	NA	NA	NA											
SR13	7/1/2020	Mid-Flood	Fine	Moderate	13:36	14	B	13	1	6			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	7/1/2020	Mid-Flood	Fine	Moderate	13:36	14	B	13	2	6	6		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR13	7/1/2020	Mid-Flood	Fine	Moderate	13:36	14	B	13	3										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.

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-Nitrate (mg/L-N)	TIN-Nitrite (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	Value	Value	Value	Ave.	Depth Ave.
C1A	7/1/2020	Mid-Ebb	Fine	Moderate	11:04	28	S	1	1	8.05		31.35		20.59		89.3		6.67			1.4			0.31			0.011			0.31	0.16	0.03	0.50		
C1A	7/1/2020	Mid-Ebb	Fine	Moderate	11:04	28	S	1	2	8.06	8.06	31.32	31.34	20.58	20.59	89.1	89.2	6.65	6.66		1.5	1.5		0.31	0.31		0.011	0.011		0.31	0.16	0.03	0.50	0.50	
C1A	7/1/2020	Mid-Ebb	Fine	Moderate	11:04	28	S	1	3																					0.31	0.16	0.03	0.50		
C1A	7/1/2020	Mid-Ebb	Fine	Moderate	11:04	28	M	14	1	8.08		31.74		20.40		86.2		6.44		6.55	1.8			0.30			0.011			0.30	0.16	0.03	0.49		
C1A	7/1/2020	Mid-Ebb	Fine	Moderate	11:04	28	M	14	2	8.09	8.09	31.67	31.71	20.39	20.40	86.0	86.1	6.43	6.44		1.9	1.9	2.0	0.30	0.30	0.31	0.011	0.011	0.012	0.30	0.16	0.03	0.49	0.49	0.50
C1A	7/1/2020	Mid-Ebb	Fine	Moderate	11:04	28	M	14	3																					0.30	0.16	0.03	0.49		
C1A	7/1/2020	Mid-Ebb	Fine	Moderate	11:04	28	B	27	1	8.11		31.98		20.26		81.1		6.06			2.5			0.31			0.012			0.31	0.17	0.03	0.51		
C1A	7/1/2020	Mid-Ebb	Fine	Moderate	11:04	28	B	27	2	8.11	8.11	31.95	31.97	20.25	20.26	81.4	81.3	6.08	6.07		2.6	2.6		0.31	0.31		0.012	0.012		0.31	0.17	0.03	0.51	0.51	
C1A	7/1/2020	Mid-Ebb	Fine	Moderate	11:04	28	B	27	3																					0.31	0.17	0.03	0.51		
C2A	7/1/2020	Mid-Ebb	Fine	Moderate	08:42	13	S	1	1	7.93		31.51		20.49		82.0		6.13			2.1			0.55			0.015			0.55	0.14	0.03	0.72		
C2A	7/1/2020	Mid-Ebb	Fine	Moderate	08:42	13	S	1	2	7.94	7.94	31.54	31.53	20.48	20.49	81.8	81.9	6.12	6.13		2.0	2.1		0.55	0.55		0.015	0.015		0.55	0.14	0.03	0.72	0.72	
C2A	7/1/2020	Mid-Ebb	Fine	Moderate	08:42	13	S	1	3																					0.55	0.14	0.03	0.72		
C2A	7/1/2020	Mid-Ebb	Fine	Moderate	08:42	13	M	6.5	1	7.95		31.88		20.32		78.4		5.86		5.99	2.4			0.56			0.016			0.56	0.14	0.03	0.73		
C2A	7/1/2020	Mid-Ebb	Fine	Moderate	08:42	13	M	6.5	2	7.95	7.95	31.93	31.91	20.31	20.32	78.3	78.4	5.85	5.86		2.5	2.5	2.5	0.56	0.56	0.55	0.016	0.016	0.016	0.56	0.14	0.03	0.73	0.73	0.73
C2A	7/1/2020	Mid-Ebb	Fine	Moderate	08:42	13	M	6.5	3																					0.56	0.14	0.03	0.73		
C2A	7/1/2020	Mid-Ebb	Fine	Moderate	08:42	13	B	12	1	7.97		32.21		20.18		75.2		5.62			3.0			0.55			0.016			0.55	0.15	0.04	0.74		
C2A	7/1/2020	Mid-Ebb	Fine	Moderate	08:42	13	B	12	2	7.96	7.97	32.18	32.20	20.18	20.18	75.5	75.4	5.64	5.63		3.1	3.1		0.55	0.55		0.016	0.016		0.55	0.15	0.04	0.74	0.74	
C2A	7/1/2020	Mid-Ebb	Fine	Moderate	08:42	13	B	12	3																					0.56	0.15	0.04	0.75		
G2	7/1/2020	Mid-Ebb	Fine	Moderate	10:10	12	S	1	1	8.06		31.33		20.51		88.3		6.61			1.5			NA			NA			0.31	0.16	0.03	0.50		
G2	7/1/2020	Mid-Ebb	Fine	Moderate	10:10	12	S	1	2	8.07	8.07	31.30	31.32	20.50	20.51	88.1	88.2	6.59	6.60		1.6	1.6		NA	NA		NA	NA		0.32	0.16	0.03	0.51	0.50	
G2	7/1/2020	Mid-Ebb	Fine	Moderate	10:10	12	S	1	3																					0.29	0.16	0.03	0.48		
G2	7/1/2020	Mid-Ebb	Fine	Moderate	10:10	12	M	6	1	8.08		31.50		20.42		85.8		6.39		6.50	2.0			NA			NA			0.32	0.17	0.04	0.53		
G2	7/1/2020	Mid-Ebb	Fine	Moderate	10:10	12	M	6	2	8.07	8.08	31.47	31.49	20.43	20.43	85.9	85.9	6.40	6.40		2.1	2.1	2.0	NA	NA	NA	NA	NA	NA	0.29	0.17	0.04	0.50	0.52	0.51
G2	7/1/2020	Mid-Ebb	Fine	Moderate	10:10	12	M	6	3																					0.31	0.17	0.04	0.52		
G2	7/1/2020	Mid-Ebb	Fine	Moderate	10:10	12	B	11	1	8.09		31.73		20.28		83.2		6.20			2.4			NA			NA			0.31	0.17	0.04	0.52		
G2	7/1/2020	Mid-Ebb	Fine	Moderate	10:10	12	B	11	2	8.09	8.09	31.76	31.75	20.29	20.29	83.0	83.1	6.19	6.20		2.3	2.4		NA	NA		NA	NA		0.30	0.17	0.04	0.51	0.51	
G2	7/1/2020	Mid-Ebb	Fine	Moderate	10:10	12	B	11	3																					0.30	0.17	0.04	0.51		
SR4	7/1/2020	Mid-Ebb	Fine	Moderate	09:56	4	S	1	1	8.00		31.29		20.74		86.8		6.47			2.2			0.36			0.012			NA	NA	NA	NA		
SR4	7/1/2020	Mid-Ebb	Fine	Moderate	09:56	4	S	1	2	8.01	8.01	31.31	31.30	20.73	20.74	86.6	86.7	6.46	6.47		2.3	2.3		0.36	0.36		0.012	0.012		NA	NA	NA	NA	NA	
SR4	7/1/2020	Mid-Ebb	Fine	Moderate	09:56	4	S	1	3																					NA	NA	NA	NA		
SR4	7/1/2020	Mid-Ebb	Fine	Moderate	09:56	4	M		1																					NA	NA	NA	NA		
SR4	7/1/2020	Mid-Ebb	Fine	Moderate	09:56	4	M		2		NA		NA		NA		NA		NA	6.47		NA	2.4		NA	0.37		NA	0.012	NA	NA	NA	NA	NA	NA
SR4	7/1/2020	Mid-Ebb	Fine	Moderate	09:56	4	M		3																					NA	NA	NA	NA		
SR4	7/1/2020	Mid-Ebb	Fine	Moderate	09:56	4	B	3	1	8.01		31.37		20.60		84.9		6.33			2.5			0.37			0.012			NA	NA	NA	NA		
SR4	7/1/2020	Mid-Ebb	Fine	Moderate	09:56	4	B	3	2	8.02	8.02	31.40	31.39	20.59	20.60	85.1	85.0	6.35	6.34		2.6	2.6		0.37	0.37		0.012	0.012		NA	NA	NA	NA	NA	
SR4	7/1/2020	Mid-Ebb	Fine	Moderate	09:56	4	B	3	3																					NA	NA	NA	NA		
SR5	7/1/2020	Mid-Ebb	Fine	Moderate	10:36	11	S	1	1	8.03		31.39		20.58		86.9		6.51			1.8			NA			NA			0.30	0.16	0.03	0.49		
SR5	7/1/2020	Mid-Ebb	Fine	Moderate	10:36	11	S	1	2	8.03	8.03	31.36	31.38	20.57	20.58	86.8	86.9	6.50	6.51		1.9	1.9		NA	NA		NA	NA		0.30	0.16	0.03	0.49	0.49	
SR5	7/1/2020	Mid-Ebb	Fine	Moderate	10:36	11	S	1	3																					0.30	0.16	0.03	0.49		
SR5	7/1/2020	Mid-Ebb	Fine	Moderate	10:36	11	M	5.5	1	8.04		31.48		20.46		84.1		6.30		6.40	2.4			NA			NA			0.31	0.16	0.03	0.50		
SR5	7/1/2020	Mid-Ebb	Fine	Moderate	10:36	11	M	5.5	2	8.03	8.04	31.51	31.50	20.45	20.46	83.8	84.0	6.28	6.29		2.3	2.4	2.3	NA	NA	NA	NA	NA	NA	0.31	0.16	0.03	0.50	0.50	0.50
SR5	7/1/2020	Mid-Ebb	Fine	Moderate	10:36	11	M	5.5	3																					0.31	0.16	0.03	0.50		
SR5	7/1/2020	Mid-Ebb	Fine	Moderate	10:36	11	B	10	1	8.05		31.70		20.33		81.9		6.13			2.6			NA			NA			0.30	0.17	0.04	0.51		
SR5	7/1/2020	Mid-Ebb	Fine	Moderate	10:36	11	B	10	2	8.04	8.05	31.80	31.75	20.33	20.33	82.1	82.0	6.14	6.14		2.5	2.6		NA	NA		NA	NA		0.30	0.17	0.04	0.51	0.51	
SR5	7/1/2020	Mid-Ebb	Fine	Moderate	10:36	11	B	10	3																					0.30	0.17	0.04	0.51		
SR12	7/1/2020	Mid-Ebb	Fine	Moderate	09:27	15	S	1	1	8.01		31.39		20.54		82.6		6.18			2.1			0.39			0.013			NA	NA	NA	NA		
SR12	7/1/2020	Mid-Ebb	Fine	Moderate	09:27	15	S	1	2	8.02	8.02	31.42	31.41	20.53	20.54	82.4	82.5	6.17	6.18		2.0	2.1		0.39	0.39		0.013	0.013		NA	NA	NA	NA	NA	
SR12	7/1/2020	Mid-Ebb	Fine	Moderate	09:27	15	S	1	3																					NA	NA	NA	NA		
SR12	7/1/2020	Mid-Ebb	Fine	Moderate	09:27	15	M	7.5	1	8.03		31.69		20.37		79.8		5.97		6.07	2.4			0.40			0.013			NA	NA	NA	NA		
SR12	7/1/2020	Mid-Ebb	Fine	Moderate	09:27	15	M	7.5	2	8.02	8.03	31.71	31.70	20.36	20.37	79.5	79.7	5.95	5.96		2.5	2.5	2.4	0.40	0.40	0.40	0.013	0.013	0.013	NA	NA	NA	NA	NA	NA
SR12	7/1/2020	Mid-Ebb	Fine	Moderate	09:27	15	M	7.5	3																					NA	NA	NA	NA		
SR12	7/1/2020	Mid-Ebb	Fine	Moderate	09:27	15	B	14	1	8.04		31.98		20.18		76.7		5.74			2.8			0.40			0.014			NA	NA	NA	NA		
SR12	7/1/2020	Mid-Ebb	Fine	Moderate	09:27	15	B	14	2	8.05	8.05	32.00	31.99	20.17	20.18	76.9	76.8	5.75	5.75		2.7	2.8		0.40	0.40		0.014	0.014		NA	NA	NA	NA	NA	
SR12	7/1/2020	Mid-Ebb	Fine	Moderate	09:27	15	B	14	3																					NA	NA	NA	NA		
SR13	7/1/2020	Mid-Ebb	Fine	Moderate	09:03	14	S	1	1	7.96		31.37		20.43		85.1		6.39			2.6			NA			NA			NA	NA	NA	NA		
SR13	7/1/2020	Mid-Ebb	Fine	Moderate	09:03	14	S	1	2	7.97	7.97	31.34	31.36	20.42	20.43	85.0	85.1	6.38	6.39		2.5	2.6		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	7/1/2020	Mid-Ebb	Fine	Moderate	09:03	14	S	1	3																					NA	NA	NA	NA		
SR13	7/1/2020	Mid-Ebb	Fine	Moderate	09:03	14	M	7	1	7.99		32.52		20.29		82.3		6.18		6.28	3.0			NA			NA			NA	NA	NA	NA		
SR13	7/1/2020	Mid-Ebb	Fine	Moderate	09:03	14	M	7	2	7.98	7.99	31.55	32.04	20.30	20.30	82.1	82.2	6.16	6.17		2.9	3.0	3.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	7/1/2020	Mid-Ebb	Fine	Moderate	09:03	14	M	7	3																					NA	NA	NA	NA		
SR13	7/1/2020	Mid-Ebb	Fine	Moderate	09:03	14	B	13	1	8.00		31.92		20.04		80.0		6.01			3.3			NA			NA			NA	NA	NA	NA		
SR13	7/1/2020	Mid-Ebb	Fine	Moderate	09:03	14	B	13	2	8.01	8.01	31.90	31.91	20.05	20.05	79.9	80.0	6.00	6.01		3.4	3.4		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	7/1/2020	Mid-Ebb	Fine	Moderate	09:03	14	B	13	3																					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.

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.
C1A	7/1/2020	Mid-Ebb	Fine	Moderate	11:04	28	S	1	1	5			0.31			0.011			0.31	0.16	0.03	0.50			370			NA			<1		
C1A	7/1/2020	Mid-Ebb	Fine	Moderate	11:04	28	S	1	2	5	5		0.28	0.30		0.010	0.011		0.28	0.16	0.03	0.47	0.49		270	316		NA	NA		<1	1	
C1A	7/1/2020	Mid-Ebb	Fine	Moderate	11:04	28	S	1	3										0.30	0.16	0.03	0.49											
C1A	7/1/2020	Mid-Ebb	Fine	Moderate	11:04	28	M	14	1	4			0.31			0.012			0.31	0.16	0.03	0.50			260			NA			<1		
C1A	7/1/2020	Mid-Ebb	Fine	Moderate	11:04	28	M	14	2	4	4	4	0.29	0.30	0.30	0.011	0.011	0.011	0.29	0.16	0.03	0.48	0.49	0.49	240	250	297	NA	NA	NA	<1	1	1
C1A	7/1/2020	Mid-Ebb	Fine	Moderate	11:04	28	M	14	3										0.31	0.16	0.03	0.50											
C1A	7/1/2020	Mid-Ebb	Fine	Moderate	11:04	28	B	27	1	4			0.29			0.012			0.29	0.16	0.03	0.48			410			NA			<1		
C1A	7/1/2020	Mid-Ebb	Fine	Moderate	11:04	28	B	27	2	3	4		0.31	0.30		0.012	0.012		0.31	0.17	0.03	0.51	0.50		270	333		NA	NA		<1	1	
C1A	7/1/2020	Mid-Ebb	Fine	Moderate	11:04	28	B	27	3										0.31	0.17	0.03	0.51											
C2A	7/1/2020	Mid-Ebb	Fine	Moderate	08:42	13	S	1	1	5			0.58			0.016			0.58	0.14	0.03	0.75			6900			NA			<1		
C2A	7/1/2020	Mid-Ebb	Fine	Moderate	08:42	13	S	1	2	5	5		0.57	0.58		0.016	0.016		0.57	0.14	0.03	0.74	0.74		5300	6047		NA	NA		<1	1	
C2A	7/1/2020	Mid-Ebb	Fine	Moderate	08:42	13	S	1	3										0.56	0.13	0.03	0.72											
C2A	7/1/2020	Mid-Ebb	Fine	Moderate	08:42	13	M	6.5	1	6			0.56			0.016			0.56	0.14	0.02	0.72			6300			NA			<1		
C2A	7/1/2020	Mid-Ebb	Fine	Moderate	08:42	13	M	6.5	2	6	6	5	0.52	0.54	0.56	0.015	0.015	0.016	0.52	0.14	0.02	0.68	0.71	0.72	5700	5992	5695	NA	NA	NA	<1	1	1
C2A	7/1/2020	Mid-Ebb	Fine	Moderate	08:42	13	M	6.5	3										0.56	0.14	0.03	0.73											
C2A	7/1/2020	Mid-Ebb	Fine	Moderate	08:42	13	B	12	1	5			0.56			0.016			0.56	0.14	0.03	0.73			4900			NA			<1		
C2A	7/1/2020	Mid-Ebb	Fine	Moderate	08:42	13	B	12	2	5	5		0.57	0.57		0.016	0.016		0.57	0.13	0.03	0.73	0.72		5300	5096		NA	NA		<1	1	
C2A	7/1/2020	Mid-Ebb	Fine	Moderate	08:42	13	B	12	3										0.53	0.14	0.02	0.69											
G2	7/1/2020	Mid-Ebb	Fine	Moderate	10:10	12	S	1	1	5			NA			NA			0.31	0.16	0.03	0.50			NA			NA			NA		
G2	7/1/2020	Mid-Ebb	Fine	Moderate	10:10	12	S	1	2	5	5		NA	NA		NA	NA		0.32	0.16	0.03	0.51	0.50		NA	NA		NA	NA		NA	NA	
G2	7/1/2020	Mid-Ebb	Fine	Moderate	10:10	12	S	1	3										0.29	0.16	0.03	0.48											
G2	7/1/2020	Mid-Ebb	Fine	Moderate	10:10	12	M	6	1	3			NA			NA			0.32	0.16	0.03	0.51			NA			NA			NA		
G2	7/1/2020	Mid-Ebb	Fine	Moderate	10:10	12	M	6	2	4	4	4	NA	NA	NA	NA	NA	NA	0.29	0.16	0.03	0.48	0.50	0.50	NA	NA	NA	NA	NA	NA	NA	NA	NA
G2	7/1/2020	Mid-Ebb	Fine	Moderate	10:10	12	M	6	3										0.31	0.16	0.03	0.50											
G2	7/1/2020	Mid-Ebb	Fine	Moderate	10:10	12	B	11	1	4			NA			NA			0.31	0.16	0.03	0.50			NA			NA			NA		
G2	7/1/2020	Mid-Ebb	Fine	Moderate	10:10	12	B	11	2	4	4		NA	NA		NA	NA		0.30	0.16	0.03	0.49	0.49		NA	NA		NA	NA		NA	NA	
G2	7/1/2020	Mid-Ebb	Fine	Moderate	10:10	12	B	11	3										0.30	0.16	0.03	0.49											
SR4	7/1/2020	Mid-Ebb	Fine	Moderate	09:56	4	S	1	1	5			0.37			0.012			NA	NA	NA	NA			1300			NA			<1		
SR4	7/1/2020	Mid-Ebb	Fine	Moderate	09:56	4	S	1	2	5	5		0.36	0.37		0.012	0.012		NA	NA	NA	NA	NA		2000	1612		NA	NA		<1	1	
SR4	7/1/2020	Mid-Ebb	Fine	Moderate	09:56	4	S	1	3										NA	NA	NA	NA											
SR4	7/1/2020	Mid-Ebb	Fine	Moderate	09:56	4	M		1										NA	NA	NA	NA						NA					
SR4	7/1/2020	Mid-Ebb	Fine	Moderate	09:56	4	M		2		NA	4		NA	0.36		NA	0.012	NA	NA	NA	NA	NA	NA		NA	1745	NA	NA	NA		NA	1
SR4	7/1/2020	Mid-Ebb	Fine	Moderate	09:56	4	M		3										NA	NA	NA	NA											
SR4	7/1/2020	Mid-Ebb	Fine	Moderate	09:56	4	B	3	1	3			0.36			0.012			NA	NA	NA	NA			1700			NA			<1		
SR4	7/1/2020	Mid-Ebb	Fine	Moderate	09:56	4	B	3	2	3	3		0.36	0.36		0.012	0.012		NA	NA	NA	NA	NA		2100	1889		NA	NA		<1	1	
SR4	7/1/2020	Mid-Ebb	Fine	Moderate	09:56	4	B	3	3										NA	NA	NA	NA											
SR5	7/1/2020	Mid-Ebb	Fine	Moderate	10:36	11	S	1	1	5			NA			NA			0.30	0.16	0.03	0.49			NA			NA			NA		
SR5	7/1/2020	Mid-Ebb	Fine	Moderate	10:36	11	S	1	2	5	5		NA	NA		NA	NA		0.30	0.16	0.03	0.49	0.49		NA	NA		NA	NA		NA	NA	
SR5	7/1/2020	Mid-Ebb	Fine	Moderate	10:36	11	S	1	3										0.29	0.16	0.03	0.48											
SR5	7/1/2020	Mid-Ebb	Fine	Moderate	10:36	11	M	5.5	1	13			NA			NA			0.32	0.16	0.03	0.51			NA			NA			NA		
SR5	7/1/2020	Mid-Ebb	Fine	Moderate	10:36	11	M	5.5	2	13	13	10	NA	NA	NA	NA	NA	NA	0.29	0.16	0.03	0.48	0.49	0.49	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR5	7/1/2020	Mid-Ebb	Fine	Moderate	10:36	11	M	5.5	3										0.30	0.16	0.03	0.49											
SR5	7/1/2020	Mid-Ebb	Fine	Moderate	10:36	11	B	10	1	11			NA			NA			0.30	0.16	0.03	0.49			NA			NA			NA		
SR5	7/1/2020	Mid-Ebb	Fine	Moderate	10:36	11	B	10	2	11	11		NA	NA		NA	NA		0.30	0.16	0.03	0.49	0.49		NA	NA		NA	NA		NA	NA	
SR5	7/1/2020	Mid-Ebb	Fine	Moderate	10:36	11	B	10	3										0.30	0.16	0.03	0.49											
SR12	7/1/2020	Mid-Ebb	Fine	Moderate	09:27	15	S	1	1	4			0.39			0.013			NA	NA	NA	NA			1700			NA			<1		
SR12	7/1/2020	Mid-Ebb	Fine	Moderate	09:27	15	S	1	2	4	4		0.38	0.39		0.013	0.013		NA	NA	NA	NA	NA		2300	1977		NA	NA		<1	1	
SR12	7/1/2020	Mid-Ebb	Fine	Moderate	09:27	15	S	1	3										NA	NA	NA	NA											
SR12	7/1/2020	Mid-Ebb	Fine	Moderate	09:27	15	M	7.5	1	4			0.39			0.013			NA	NA	NA	NA			1600			NA			<1		
SR12	7/1/2020	Mid-Ebb	Fine	Moderate	09:27	15	M	7.5	2	4	4	3	0.37	0.38	0.38	0.012	0.013	0.013	NA	NA	NA	NA	NA	NA	2100	1833	1816	NA	NA	NA	<1	1	1
SR12	7/1/2020	Mid-Ebb	Fine	Moderate	09:27	15	M	7.5	3										NA	NA	NA	NA											
SR12	7/1/2020	Mid-Ebb	Fine	Moderate	09:27	15	B	14	1	2			0.36			0.012			NA	NA	NA	NA			1300			NA			<1		
SR12	7/1/2020	Mid-Ebb	Fine	Moderate	09:27	15	B	14	2	2	2		0.38	0.37		0.013	0.013		NA	NA	NA	NA	NA		2100	1652		NA	NA		<1	1	
SR12	7/1/2020	Mid-Ebb	Fine	Moderate	09:27	15	B	14	3										NA	NA	NA	NA											
SR13	7/1/2020	Mid-Ebb	Fine	Moderate	09:03	14	S	1	1	9			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	7/1/2020	Mid-Ebb	Fine	Moderate	09:03	14	S	1	2	9	9		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR13	7/1/2020	Mid-Ebb	Fine	Moderate	09:03	14	S	1	3										NA	NA	NA	NA											
SR13	7/1/2020	Mid-Ebb	Fine	Moderate	09:03	14	M	7	1	8			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	7/1/2020	Mid-Ebb	Fine	Moderate	09:03	14	M	7	2	8	8	8	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	7/1/2020	Mid-Ebb	Fine	Moderate	09:03	14	M	7	3										NA	NA	NA	NA											
SR13	7/1/2020	Mid-Ebb	Fine	Moderate	09:03	14	B	13	1	8			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	7/1/2020	Mid-Ebb	Fine	Moderate	09:03	14	B	13	2	8	8		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR13	7/1/2020	Mid-Ebb	Fine	Moderate	09:03	14	B	13	3										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.

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-Nitrate (mg/L-N)	TIN-Nitrite (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	Value	Value	Value	Ave.	Depth Ave.
C1A	9/1/2020	Mid-Flood	Fine	Moderate	08:56	28	S	1	1	8.03		31.17		19.93		91.7		6.96			1.4			0.28			0.009			0.28	0.15	0.03	0.46		
C1A	9/1/2020	Mid-Flood	Fine	Moderate	08:56	28	S	1	2	8.03	8.03	31.19	31.18	19.94	19.94	92.0	91.9	6.99	6.98		1.7	1.6		0.31	0.30		0.010	0.010		0.31	0.15	0.03	0.49	0.48	
C1A	9/1/2020	Mid-Flood	Fine	Moderate	08:56	28	S	1	3																					0.31	0.15	0.03	0.49		
C1A	9/1/2020	Mid-Flood	Fine	Moderate	08:56	28	M	14	1	8.10		31.55		19.90		89.5		6.78		6.87	2.4			0.27			0.010			0.27	0.15	0.03	0.45		
C1A	9/1/2020	Mid-Flood	Fine	Moderate	08:56	28	M	14	2	8.10	8.10	31.56	31.56	19.89	19.90	89.3	89.4	6.76	6.77		2.9	2.7	2.6	0.27	0.27	0.29	0.010	0.010	0.011	0.27	0.15	0.03	0.45	0.45	0.47
C1A	9/1/2020	Mid-Flood	Fine	Moderate	08:56	28	M	14	3																					0.28	0.15	0.03	0.46		
C1A	9/1/2020	Mid-Flood	Fine	Moderate	08:56	28	B	27	1	8.13		31.79		19.86		83.2		6.31			3.6			0.29			0.012			0.29	0.16	0.03	0.48		
C1A	9/1/2020	Mid-Flood	Fine	Moderate	08:56	28	B	27	2	8.14	8.14	31.83	31.81	19.88	19.87	83.0	83.1	6.29	6.30		3.5	3.6		0.29	0.29		0.012	0.012		0.29	0.16	0.03	0.48	0.48	
C1A	9/1/2020	Mid-Flood	Fine	Moderate	08:56	28	B	27	3																					0.29	0.16	0.03	0.48		
C2A	9/1/2020	Mid-Flood	Fine	Moderate	07:38	13	S	1	1	8.05		31.31		19.85		90.5		6.85			0.2			0.27			0.009			0.27	0.11	0.02	0.40		
C2A	9/1/2020	Mid-Flood	Fine	Moderate	07:38	13	S	1	2	8.05	8.05	31.33	31.32	19.85	19.85	90.7	90.6	6.88	6.87		0.4	0.3		0.27	0.27		0.009	0.009		0.27	0.11	0.02	0.40	0.40	
C2A	9/1/2020	Mid-Flood	Fine	Moderate	07:38	13	S	1	3																					0.27	0.11	0.02	0.40		
C2A	9/1/2020	Mid-Flood	Fine	Moderate	07:38	13	M	6.5	1	8.09		31.45		19.83		88.0		6.66		6.76	1.1			0.27			0.010			0.27	0.11	0.02	0.40		
C2A	9/1/2020	Mid-Flood	Fine	Moderate	07:38	13	M	6.5	2	8.09	8.09	31.46	31.46	19.83	19.83	87.7	87.9	6.63	6.65		1.3	1.2	1.3	0.27	0.27	0.27	0.010	0.010	0.010	0.27	0.11	0.02	0.40	0.40	0.41
C2A	9/1/2020	Mid-Flood	Fine	Moderate	07:38	13	M	6.5	3																					0.27	0.11	0.02	0.40		
C2A	9/1/2020	Mid-Flood	Fine	Moderate	07:38	13	B	12	1	8.13		31.79		19.80		85.6		6.48			2.5			0.28			0.011			0.28	0.12	0.03	0.43		
C2A	9/1/2020	Mid-Flood	Fine	Moderate	07:38	13	B	12	2	8.13	8.13	31.82	31.81	19.80	19.80	84.9	85.3	6.41	6.45		2.3	2.4		0.28	0.28		0.011	0.011		0.28	0.12	0.03	0.43	0.43	
C2A	9/1/2020	Mid-Flood	Fine	Moderate	07:38	13	B	12	3																					0.28	0.12	0.03	0.43		
G2	9/1/2020	Mid-Flood	Fine	Moderate	08:29	12	S	1	1	8.07		31.16		19.93		93.9		7.12			0.4			NA			NA			0.31	0.11	0.02	0.44		
G2	9/1/2020	Mid-Flood	Fine	Moderate	08:29	12	S	1	2	8.06	8.07	31.19	31.18	19.94	19.94	94.1	94.0	7.14	7.13		0.5	0.5		NA	NA		NA	NA		0.31	0.11	0.02	0.44	0.44	
G2	9/1/2020	Mid-Flood	Fine	Moderate	08:29	12	S	1	3																					0.31	0.11	0.02	0.44		
G2	9/1/2020	Mid-Flood	Fine	Moderate	08:29	12	M	6	1	8.14		31.40		19.90		91.5		6.94		7.03	1.1			NA			NA			0.31	0.12	0.03	0.46		
G2	9/1/2020	Mid-Flood	Fine	Moderate	08:29	12	M	6	2	8.12	8.13	31.42	31.41	19.88	19.89	91.3	91.4	6.93	6.94		1.3	1.2	1.3	NA	NA	NA	NA	NA	NA	0.31	0.12	0.03	0.46	0.46	0.46
G2	9/1/2020	Mid-Flood	Fine	Moderate	08:29	12	M	6	3																					0.31	0.12	0.03	0.46		
G2	9/1/2020	Mid-Flood	Fine	Moderate	08:29	12	B	11	1	8.15		31.66		19.83		89.3		6.77			2.2			NA			NA			0.33	0.12	0.03	0.48		
G2	9/1/2020	Mid-Flood	Fine	Moderate	08:29	12	B	11	2	8.17	8.16	31.62	31.64	19.84	19.84	89.3	89.3	6.77	6.77		2.5	2.4		NA	NA		NA	NA		0.33	0.12	0.03	0.48	0.48	
G2	9/1/2020	Mid-Flood	Fine	Moderate	08:29	12	B	11	3																					0.33	0.12	0.03	0.48		
SR4	9/1/2020	Mid-Flood	Fine	Moderate	08:16	4	S	1	1	8.05		31.02		19.92		82.4		6.21			1.5			0.35			0.012			NA	NA	NA	NA		
SR4	9/1/2020	Mid-Flood	Fine	Moderate	08:16	4	S	1	2	8.05	8.05	31.03	31.03	19.93	19.93	82.5	82.5	6.23	6.22		1.7	1.6		0.35	0.35		0.012	0.012		NA	NA	NA	NA	NA	
SR4	9/1/2020	Mid-Flood	Fine	Moderate	08:16	4	S	1	3																					NA	NA	NA	NA		
SR4	9/1/2020	Mid-Flood	Fine	Moderate	08:16	4	M		1																					NA	NA	NA	NA		
SR4	9/1/2020	Mid-Flood	Fine	Moderate	08:16	4	M		2		NA		NA		NA		NA		NA	6.22		NA	1.9		NA	0.36		NA	0.012	NA	NA	NA	NA	NA	NA
SR4	9/1/2020	Mid-Flood	Fine	Moderate	08:16	4	M		3																					NA	NA	NA	NA		
SR4	9/1/2020	Mid-Flood	Fine	Moderate	08:16	4	B	3	1	8.05		31.15		19.90		81.5		6.15			2.1			0.36			0.012			NA	NA	NA	NA		
SR4	9/1/2020	Mid-Flood	Fine	Moderate	08:16	4	B	3	2	8.05	8.05	31.16	31.16	19.90	19.90	81.0	81.3	6.11	6.13		2.4	2.3		0.36	0.36		0.012	0.012		NA	NA	NA	NA	NA	
SR4	9/1/2020	Mid-Flood	Fine	Moderate	08:16	4	B	3	3																					NA	NA	NA	NA		
SR5	9/1/2020	Mid-Flood	Fine	Moderate	08:43	11	S	1	1	8.02		30.82		19.96		93.5		7.09			0.2			NA			NA			0.30	0.13	0.02	0.45		
SR5	9/1/2020	Mid-Flood	Fine	Moderate	08:43	11	S	1	2	8.02	8.02	30.83	30.83	19.96	19.96	94.3	93.9	7.17	7.13		0.3	0.3		NA	NA		NA	NA		0.30	0.13	0.02	0.45	0.45	
SR5	9/1/2020	Mid-Flood	Fine	Moderate	08:43	11	S	1	3																					0.30	0.12	0.02	0.44		
SR5	9/1/2020	Mid-Flood	Fine	Moderate	08:43	11	M	5.5	1	8.10		31.12		19.94		91.1		6.91		7.03	1.2			NA			NA			0.31	0.11	0.02	0.44		
SR5	9/1/2020	Mid-Flood	Fine	Moderate	08:43	11	M	5.5	2	8.11	8.11	31.18	31.15	19.93	19.94	91.3	91.2	6.93	6.92		1.4	1.3	1.4	NA	NA	NA	NA	NA	NA	0.31	0.11	0.02	0.44	0.44	0.45
SR5	9/1/2020	Mid-Flood	Fine	Moderate	08:43	11	M	5.5	3																					0.31	0.11	0.02	0.44		
SR5	9/1/2020	Mid-Flood	Fine	Moderate	08:43	11	B	10	1	8.13		31.33		19.90		88.7		6.75			2.5			NA			NA			0.32	0.11	0.03	0.46		
SR5	9/1/2020	Mid-Flood	Fine	Moderate	08:43	11	B	10	2	8.14	8.14	31.35	31.34	19.92	19.91	88.7	88.7	6.75	6.75		2.5	2.5		NA	NA		NA	NA		0.32	0.11	0.03	0.46	0.46	
SR5	9/1/2020	Mid-Flood	Fine	Moderate	08:43	11	B	10	3																					0.31	0.11	0.03	0.45		
SR12	9/1/2020	Mid-Flood	Fine	Moderate	08:02	15	S	1	1	8.09		31.17		19.92		88.2		6.66			2.5			0.35			0.013			NA	NA	NA	NA		
SR12	9/1/2020	Mid-Flood	Fine	Moderate	08:02	15	S	1	2	8.09	8.09	31.19	31.18	19.93	19.93	88.0	88.1	6.64	6.65		2.6	2.6		0.35	0.35		0.013	0.013		NA	NA	NA	NA	NA	
SR12	9/1/2020	Mid-Flood	Fine	Moderate	08:02	15	S	1	3																					NA	NA	NA	NA		
SR12	9/1/2020	Mid-Flood	Fine	Moderate	08:02	15	M	7.5	1	8.12		31.35		19.83		83.5		6.32		6.48	3.1			0.36			0.014			NA	NA	NA	NA		
SR12	9/1/2020	Mid-Flood	Fine	Moderate	08:02	15	M	7.5	2	8.11	8.12	31.36	31.36	19.86	19.85	83.1	83.3	6.28	6.30		3.3	3.2	3.3	0.36	0.36	0.35	0.014	0.014	0.014	NA	NA	NA	NA	NA	NA
SR12	9/1/2020	Mid-Flood	Fine	Moderate	08:02	15	M	7.5	3																					NA	NA	NA	NA		
SR12	9/1/2020	Mid-Flood	Fine	Moderate	08:02	15	B	14	1	8.15		31.58		18.84		81.5		6.15			4.0			0.35			0.014			NA	NA	NA	NA		
SR12	9/1/2020	Mid-Flood	Fine	Moderate	08:02	15	B	14	2	8.14	8.15	31.59	31.59	18.83	18.84	81.7	81.6	6.16	6.16		4.3	4.2		0.35	0.35		0.014	0.014		NA	NA	NA	NA	NA	
SR12	9/1/2020	Mid-Flood	Fine	Moderate	08:02	15	B	14	3																					NA	NA	NA	NA		
SR13	9/1/2020	Mid-Flood	Fine	Moderate	07:50	14	S	1	1	8.06		31.25		19.88		86.5		6.53			1.7			NA			NA			NA	NA	NA	NA		
SR13	9/1/2020	Mid-Flood	Fine	Moderate	07:50	14	S	1	2	8.06	8.06	31.26	31.26	19.85	19.87	87.1	86.8	6.58	6.56		1.9	1.8		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	9/1/2020	Mid-Flood	Fine	Moderate	07:50	14	S	1	3																					NA	NA	NA	NA		
SR13	9/1/2020	Mid-Flood	Fine	Moderate	07:50	14	M	7	1	8.09		31.66		19.83		84.5		6.36		6.46	2.3			NA			NA			NA	NA	NA	NA		
SR13	9/1/2020	Mid-Flood	Fine	Moderate	07:50	14	M	7	2	8.10	8.10	31.65	31.66	19.83	19.83	84.5	84.5	6.35	6.36		2.7	2.5	2.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	9/1/2020	Mid-Flood	Fine	Moderate	07:50	14	M	7	3																					NA	NA	NA	NA		
SR13	9/1/2020	Mid-Flood	Fine	Moderate	07:50	14	B	13	1	8.13		31.92		19.81		82.0		6.20			3.5			NA			NA			NA	NA	NA	NA		
SR13	9/1/2020	Mid-Flood	Fine	Moderate	07:50	14	B	13	2	8.14	8.14	31.99	31.96	19.80	19.81	81.8	81.9	6.19	6.20		3.6	3.6		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	9/1/2020	Mid-Flood	Fine	Moderate	07:50	14	B	13	3																					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.

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.
C1A	9/1/2020	Mid-Flood	Fine	Moderate	08:56	28	S	1	1	9			0.27			0.009			0.27	0.14	0.03	0.44			270			NA			<1		
C1A	9/1/2020	Mid-Flood	Fine	Moderate	08:56	28	S	1	2	9	9		0.35	0.31		0.011	0.010		0.35	0.11	0.03	0.49	0.46		240	255		NA	NA		<1	1	
C1A	9/1/2020	Mid-Flood	Fine	Moderate	08:56	28	S	1	3										0.27	0.16	0.03	0.46											
C1A	9/1/2020	Mid-Flood	Fine	Moderate	08:56	28	M	14	1	8			0.26			0.010			0.26	0.15	0.03	0.44			210			NA			<1		
C1A	9/1/2020	Mid-Flood	Fine	Moderate	08:56	28	M	14	2	8	8	8	0.26	0.26	0.29	0.010	0.010	0.011	0.26	0.15	0.03	0.44	0.44	0.45	290	247	224	NA	NA	NA	<1	1	1
C1A	9/1/2020	Mid-Flood	Fine	Moderate	08:56	28	M	14	3										0.27	0.15	0.03	0.45											
C1A	9/1/2020	Mid-Flood	Fine	Moderate	08:56	28	B	27	1	7			0.32			0.013			0.32	0.11	0.02	0.45			190			NA			<1		
C1A	9/1/2020	Mid-Flood	Fine	Moderate	08:56	28	B	27	2	7	7		0.25	0.29		0.010	0.012		0.25	0.15	0.03	0.43	0.44		170	180		NA	NA		<1	1	
C1A	9/1/2020	Mid-Flood	Fine	Moderate	08:56	28	B	27	3										0.26	0.16	0.03	0.45											
C2A	9/1/2020	Mid-Flood	Fine	Moderate	07:38	13	S	1	1	7			0.27			0.009			0.27	0.11	0.02	0.40			180			NA			<1		
C2A	9/1/2020	Mid-Flood	Fine	Moderate	07:38	13	S	1	2	7	7		0.27	0.27		0.009	0.009		0.27	0.11	0.02	0.40	0.40		290	228		NA	NA		<1	1	
C2A	9/1/2020	Mid-Flood	Fine	Moderate	07:38	13	S	1	3										0.27	0.11	0.02	0.40											
C2A	9/1/2020	Mid-Flood	Fine	Moderate	07:38	13	M	6.5	1	7			0.26			0.010			0.26	0.10	0.02	0.38			350			NA			<1		
C2A	9/1/2020	Mid-Flood	Fine	Moderate	07:38	13	M	6.5	2	7	7	7	0.26	0.26	0.27	0.010	0.010	0.010	0.26	0.11	0.02	0.39	0.39	0.39	270	307	248	NA	NA	NA	<1	1	1
C2A	9/1/2020	Mid-Flood	Fine	Moderate	07:38	13	M	6.5	3										0.26	0.11	0.02	0.39											
C2A	9/1/2020	Mid-Flood	Fine	Moderate	07:38	13	B	12	1	7			0.27			0.011			0.27	0.11	0.02	0.40			190			NA			<1		
C2A	9/1/2020	Mid-Flood	Fine	Moderate	07:38	13	B	12	2	7	7		0.27	0.27		0.011	0.011		0.27	0.11	0.02	0.40	0.40		250	218		NA	NA		<1	1	
C2A	9/1/2020	Mid-Flood	Fine	Moderate	07:38	13	B	12	3										0.26	0.11	0.02	0.39											
G2	9/1/2020	Mid-Flood	Fine	Moderate	08:29	12	S	1	1	5			NA			NA			0.31	0.11	0.02	0.44			NA			NA			NA		
G2	9/1/2020	Mid-Flood	Fine	Moderate	08:29	12	S	1	2	5	5		NA	NA		NA	NA		0.30	0.11	0.02	0.43	0.44		NA	NA		NA	NA		NA	NA	
G2	9/1/2020	Mid-Flood	Fine	Moderate	08:29	12	S	1	3										0.31	0.11	0.02	0.44											
G2	9/1/2020	Mid-Flood	Fine	Moderate	08:29	12	M	6	1	5			NA			NA			0.31	0.11	0.02	0.44			NA			NA			NA		
G2	9/1/2020	Mid-Flood	Fine	Moderate	08:29	12	M	6	2	5	5	5	NA	NA	NA	NA	NA	NA	0.30	0.11	0.02	0.43	0.45	0.45	NA	NA	NA	NA	NA	NA	NA	NA	NA
G2	9/1/2020	Mid-Flood	Fine	Moderate	08:29	12	M	6	3										0.33	0.13	0.02	0.48											
G2	9/1/2020	Mid-Flood	Fine	Moderate	08:29	12	B	11	1	5			NA			NA			0.33	0.11	0.02	0.46			NA			NA			NA		
G2	9/1/2020	Mid-Flood	Fine	Moderate	08:29	12	B	11	2	5	5		NA	NA		NA	NA		0.32	0.11	0.02	0.45	0.45		NA	NA		NA	NA		NA	NA	
G2	9/1/2020	Mid-Flood	Fine	Moderate	08:29	12	B	11	3										0.32	0.11	0.02	0.45											
SR4	9/1/2020	Mid-Flood	Fine	Moderate	08:16	4	S	1	1	5			0.35			0.012			NA	NA	NA	NA			1700			NA			<1		
SR4	9/1/2020	Mid-Flood	Fine	Moderate	08:16	4	S	1	2	5	5		0.34	0.35		0.012	0.012		NA	NA	NA	NA	NA		2400	2020		NA	NA		<1	1	
SR4	9/1/2020	Mid-Flood	Fine	Moderate	08:16	4	S	1	3										NA	NA	NA	NA											
SR4	9/1/2020	Mid-Flood	Fine	Moderate	08:16	4	M		1										NA	NA	NA	NA						NA					
SR4	9/1/2020	Mid-Flood	Fine	Moderate	08:16	4	M		2		NA	5		NA	0.34		NA	0.012	NA	NA	NA	NA	NA	NA		NA	2167	NA	NA	NA		NA	1
SR4	9/1/2020	Mid-Flood	Fine	Moderate	08:16	4	M		3										NA	NA	NA	NA											
SR4	9/1/2020	Mid-Flood	Fine	Moderate	08:16	4	B	3	1	4			0.34			0.012			NA	NA	NA	NA			2700			NA			<1		
SR4	9/1/2020	Mid-Flood	Fine	Moderate	08:16	4	B	3	2	4	4		0.34	0.34		0.012	0.012		NA	NA	NA	NA	NA		2000	2324		NA	NA		<1	1	
SR4	9/1/2020	Mid-Flood	Fine	Moderate	08:16	4	B	3	3										NA	NA	NA	NA											
SR5	9/1/2020	Mid-Flood	Fine	Moderate	08:43	11	S	1	1	6			NA			NA			0.30	0.11	0.02	0.43			NA			NA			NA		
SR5	9/1/2020	Mid-Flood	Fine	Moderate	08:43	11	S	1	2	6	6		NA	NA		NA	NA		0.30	0.11	0.02	0.43	0.44		NA	NA		NA	NA		NA	NA	
SR5	9/1/2020	Mid-Flood	Fine	Moderate	08:43	11	S	1	3										0.27	0.16	0.03	0.46											
SR5	9/1/2020	Mid-Flood	Fine	Moderate	08:43	11	M	5.5	1	6			NA			NA			0.33	0.10	0.02	0.45			NA			NA			NA		
SR5	9/1/2020	Mid-Flood	Fine	Moderate	08:43	11	M	5.5	2	6	6	6	NA	NA	NA	NA	NA	NA	0.31	0.10	0.03	0.44	0.45	0.44	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR5	9/1/2020	Mid-Flood	Fine	Moderate	08:43	11	M	5.5	3										0.32	0.12	0.03	0.47											
SR5	9/1/2020	Mid-Flood	Fine	Moderate	08:43	11	B	10	1	6			NA			NA			0.30	0.11	0.02	0.43			NA			NA			NA		
SR5	9/1/2020	Mid-Flood	Fine	Moderate	08:43	11	B	10	2	6	6		NA	NA		NA	NA		0.32	0.11	0.02	0.45	0.44		NA	NA		NA	NA		NA	NA	
SR5	9/1/2020	Mid-Flood	Fine	Moderate	08:43	11	B	10	3										0.31	0.11	0.02	0.44											
SR12	9/1/2020	Mid-Flood	Fine	Moderate	08:02	15	S	1	1	3			0.36			0.013			NA	NA	NA	NA			1900			NA			<1		
SR12	9/1/2020	Mid-Flood	Fine	Moderate	08:02	15	S	1	2	2	3		0.34	0.35		0.013	0.013		NA	NA	NA	NA	NA		2300	2090		NA	NA		<1	1	
SR12	9/1/2020	Mid-Flood	Fine	Moderate	08:02	15	S	1	3										NA	NA	NA	NA											
SR12	9/1/2020	Mid-Flood	Fine	Moderate	08:02	15	M	7.5	1	2			0.35			0.014			NA	NA	NA	NA			2900			NA			<1		
SR12	9/1/2020	Mid-Flood	Fine	Moderate	08:02	15	M	7.5	2	2	2	7	0.36	0.36	0.35	0.014	0.014	0.013	NA	NA	NA	NA	NA	NA	2100	2468	2098	NA	NA	NA	<1	1	1
SR12	9/1/2020	Mid-Flood	Fine	Moderate	08:02	15	M	7.5	3										NA	NA	NA	NA											
SR12	9/1/2020	Mid-Flood	Fine	Moderate	08:02	15	B	14	1	16			0.34			0.013			NA	NA	NA	NA			2000			NA			<1		
SR12	9/1/2020	Mid-Flood	Fine	Moderate	08:02	15	B	14	2	14	15		0.35	0.35		0.014	0.013		NA	NA	NA	NA	NA		1600	1789		NA	NA		<1	1	
SR12	9/1/2020	Mid-Flood	Fine	Moderate	08:02	15	B	14	3										NA	NA	NA	NA											
SR13	9/1/2020	Mid-Flood	Fine	Moderate	07:50	14	S	1	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	9/1/2020	Mid-Flood	Fine	Moderate	07:50	14	S	1	2	4	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR13	9/1/2020	Mid-Flood	Fine	Moderate	07:50	14	S	1	3										NA	NA	NA	NA											
SR13	9/1/2020	Mid-Flood	Fine	Moderate	07:50	14	M	7	1	5			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	9/1/2020	Mid-Flood	Fine	Moderate	07:50	14	M	7	2	5	5	8	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	9/1/2020	Mid-Flood	Fine	Moderate	07:50	14	M	7	3										NA	NA	NA	NA											
SR13	9/1/2020	Mid-Flood	Fine	Moderate	07:50	14	B	13	1	14			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	9/1/2020	Mid-Flood	Fine	Moderate	07:50	14	B	13	2	15	15		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR13	9/1/2020	Mid-Flood	Fine	Moderate	07:50	14	B	13	3										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.

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-Nitrate (mg/L-N)	TIN-Nitrite (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	Value	Value	Value	Ave.	Depth Ave.
C1A	9/1/2020	Mid-Ebb	Fine	Moderate	09:40	28	S	1	1	8.02		31.16		19.92		92.3		7.02			1.2			0.33			0.011			0.33	0.12	0.03	0.48		
C1A	9/1/2020	Mid-Ebb	Fine	Moderate	09:40	28	S	1	2	8.03	8.03	31.17	31.17	19.90	19.91	92.0	92.2	6.99	7.01		1.3	1.3		0.33	0.33		0.011	0.011		0.33	0.12	0.03	0.48	0.48	
C1A	9/1/2020	Mid-Ebb	Fine	Moderate	09:40	28	S	1	3																					0.33	0.12	0.03	0.48		
C1A	9/1/2020	Mid-Ebb	Fine	Moderate	09:40	28	M	14	1	8.11		31.59		19.89		89.4		6.77			2.1			0.30			0.012			0.30	0.16	0.03	0.49		
C1A	9/1/2020	Mid-Ebb	Fine	Moderate	09:40	28	M	14	2	8.11	8.11	31.62	31.61	19.88	19.89	89.2	89.3	6.75	6.76		2.5	2.3	2.3	0.30	0.30	0.30	0.012	0.012	0.011	0.30	0.16	0.03	0.49	0.49	0.48
C1A	9/1/2020	Mid-Ebb	Fine	Moderate	09:40	28	M	14	3																					0.30	0.16	0.03	0.49		
C1A	9/1/2020	Mid-Ebb	Fine	Moderate	09:40	28	B	27	1	8.14		31.83		19.86		82.5		6.25			3.3			0.28			0.012			0.28	0.16	0.03	0.47		
C1A	9/1/2020	Mid-Ebb	Fine	Moderate	09:40	28	B	27	2	8.14	8.14	31.88	31.86	19.87	19.87	82.3	82.4	6.24	6.25		3.2	3.3		0.28	0.28		0.012	0.012		0.28	0.16	0.03	0.47	0.47	
C1A	9/1/2020	Mid-Ebb	Fine	Moderate	09:40	28	B	27	3																					0.28	0.16	0.03	0.47		
C2A	9/1/2020	Mid-Ebb	Fine	Moderate	11:02	13	S	1	1	8.03		31.30		19.88		91.0		6.90			0.4			0.27			0.009			0.27	0.11	0.02	0.40		
C2A	9/1/2020	Mid-Ebb	Fine	Moderate	11:02	13	S	1	2	8.04	8.04	31.29	31.30	19.86	19.87	91.2	91.1	6.93	6.92		0.5	0.5		0.27	0.27		0.009	0.009		0.27	0.11	0.02	0.40	0.40	
C2A	9/1/2020	Mid-Ebb	Fine	Moderate	11:02	13	S	1	3																					0.27	0.11	0.02	0.40		
C2A	9/1/2020	Mid-Ebb	Fine	Moderate	11:02	13	M	6.5	1	8.09		31.45		19.84		88.1		6.66			1.4			0.28			0.011			0.28	0.11	0.02	0.41		
C2A	9/1/2020	Mid-Ebb	Fine	Moderate	11:02	13	M	6.5	2	8.10	8.10	31.47	31.46	19.85	19.85	88.3	88.2	6.68	6.67		1.7	1.6	1.5	0.28	0.28	0.28	0.011	0.011	0.010	0.28	0.11	0.02	0.41	0.41	0.41
C2A	9/1/2020	Mid-Ebb	Fine	Moderate	11:02	13	M	6.5	3																					0.28	0.11	0.02	0.41		
C2A	9/1/2020	Mid-Ebb	Fine	Moderate	11:02	13	B	12	1	8.14		31.76		19.83		84.3		6.34			2.6			0.28			0.011			0.28	0.12	0.02	0.42		
C2A	9/1/2020	Mid-Ebb	Fine	Moderate	11:02	13	B	12	2	8.12	8.13	31.79	31.78	19.82	19.83	84.5	84.4	6.35	6.35		2.4	2.5		0.28	0.28		0.011	0.011		0.28	0.12	0.02	0.42	0.42	
C2A	9/1/2020	Mid-Ebb	Fine	Moderate	11:02	13	B	12	3																					0.28	0.12	0.02	0.42		
G2	9/1/2020	Mid-Ebb	Fine	Moderate	10:10	12	S	1	1	8.06		31.19		19.96		84.2		7.15			0.3			NA			NA			0.32	0.11	0.02	0.45		
G2	9/1/2020	Mid-Ebb	Fine	Moderate	10:10	12	S	1	2	8.06	8.06	31.25	31.22	19.95	19.96	83.7	84.0	7.10	7.13		0.3	0.3		NA	NA		NA	NA		0.32	0.11	0.02	0.45	0.45	
G2	9/1/2020	Mid-Ebb	Fine	Moderate	10:10	12	S	1	3																					0.32	0.11	0.02	0.45		
G2	9/1/2020	Mid-Ebb	Fine	Moderate	10:10	12	M	6	1	8.13		31.47		19.93		81.7		6.95			1.5			NA			NA			0.33	0.11	0.03	0.47		
G2	9/1/2020	Mid-Ebb	Fine	Moderate	10:10	12	M	6	2	8.13	8.13	31.53	31.50	19.92	19.93	81.6	81.7	6.95	6.95		1.4	1.5	1.4	NA	NA	NA	NA	NA	NA	0.33	0.11	0.03	0.47	0.47	0.46
G2	9/1/2020	Mid-Ebb	Fine	Moderate	10:10	12	M	6	3																					0.33	0.11	0.03	0.47		
G2	9/1/2020	Mid-Ebb	Fine	Moderate	10:10	12	B	11	1	8.16		31.69		19.93		89.2		6.75			2.1			NA			NA			0.32	0.12	0.03	0.47		
G2	9/1/2020	Mid-Ebb	Fine	Moderate	10:10	12	B	11	2	8.17	8.17	31.68	31.69	19.89	19.91	89.0	89.1	6.74	6.75		2.6	2.4		NA	NA		NA	NA		0.32	0.12	0.03	0.47	0.47	
G2	9/1/2020	Mid-Ebb	Fine	Moderate	10:10	12	B	11	3																					0.32	0.12	0.03	0.47		
SR4	9/1/2020	Mid-Ebb	Fine	Moderate	10:24	4	S	1	1	8.06		31.00		19.93		82.5		6.21			1.3			0.33			0.011			NA	NA	NA	NA		
SR4	9/1/2020	Mid-Ebb	Fine	Moderate	10:24	4	S	1	2	8.05	8.06	31.02	31.01	19.94	19.94	82.4	82.5	6.21	6.21		1.7	1.5		0.33	0.33		0.011	0.011		NA	NA	NA	NA	NA	
SR4	9/1/2020	Mid-Ebb	Fine	Moderate	10:24	4	S	1	3																					NA	NA	NA	NA		
SR4	9/1/2020	Mid-Ebb	Fine	Moderate	10:24	4	M		1																					NA	NA	NA	NA		
SR4	9/1/2020	Mid-Ebb	Fine	Moderate	10:24	4	M		2		NA		NA		NA		NA		NA			NA	1.8		NA	0.34		NA	0.012	NA	NA	NA	NA	NA	NA
SR4	9/1/2020	Mid-Ebb	Fine	Moderate	10:24	4	M		3																					NA	NA	NA	NA		
SR4	9/1/2020	Mid-Ebb	Fine	Moderate	10:24	4	B	3	1	8.05		31.13		19.92		81.2		6.13			2.2			0.34			0.012			NA	NA	NA	NA		
SR4	9/1/2020	Mid-Ebb	Fine	Moderate	10:24	4	B	3	2	8.05	8.05	31.13	31.13	19.93	19.93	81.0	81.1	6.11	6.12		2.0	2.1		0.34	0.34		0.012	0.012		NA	NA	NA	NA	NA	
SR4	9/1/2020	Mid-Ebb	Fine	Moderate	10:24	4	B	3	3																					NA	NA	NA	NA		
SR5	9/1/2020	Mid-Ebb	Fine	Moderate	09:56	11	S	1	1	8.03		30.88		19.96		93.2		7.07			0.5			NA			NA			0.32	0.10	0.02	0.44		
SR5	9/1/2020	Mid-Ebb	Fine	Moderate	09:56	11	S	1	2	8.03	8.03	30.85	30.87	19.95	19.96	94.0	93.6	7.16	7.12		0.6	0.6		NA	NA		NA	NA		0.32	0.10	0.02	0.44	0.44	
SR5	9/1/2020	Mid-Ebb	Fine	Moderate	09:56	11	S	1	3																					0.32	0.10	0.02	0.44		
SR5	9/1/2020	Mid-Ebb	Fine	Moderate	09:56	11	M	5.5	1	8.12		31.17		19.93		91.0		6.90			1.4			NA			NA			0.32	0.10	0.03	0.45		
SR5	9/1/2020	Mid-Ebb	Fine	Moderate	09:56	11	M	5.5	2	8.12	8.12	31.19	31.18	19.94	19.94	90.7	90.9	6.86	6.88		1.6	1.5	1.6	NA	NA	NA	NA	NA	NA	0.32	0.10	0.03	0.45	0.45	0.45
SR5	9/1/2020	Mid-Ebb	Fine	Moderate	09:56	11	M	5.5	3																					0.32	0.10	0.03	0.45		
SR5	9/1/2020	Mid-Ebb	Fine	Moderate	09:56	11	B	10	1	8.15		31.35		19.90		88.5		6.74			2.7			NA			NA			0.33	0.12	0.03	0.48		
SR5	9/1/2020	Mid-Ebb	Fine	Moderate	09:56	11	B	10	2	8.16	8.16	31.39	31.37	19.88	19.89	88.3	88.4	6.72	6.73		2.5	2.6		NA	NA		NA	NA		0.33	0.11	0.03	0.47	0.47	
SR5	9/1/2020	Mid-Ebb	Fine	Moderate	09:56	11	B	10	3																					0.33	0.11	0.03	0.47		
SR12	9/1/2020	Mid-Ebb	Fine	Moderate	10:37	15	S	1	1	8.09		31.19		19.92		89.0		6.71			1.9			0.33			0.012			NA	NA	NA	NA		
SR12	9/1/2020	Mid-Ebb	Fine	Moderate	10:37	15	S	1	2	8.06	8.08	31.17	31.18	19.90	19.91	89.2	89.1	6.73	6.72		1.6	1.8		0.33	0.33		0.012	0.012		NA	NA	NA	NA	NA	
SR12	9/1/2020	Mid-Ebb	Fine	Moderate	10:37	15	S	1	3																					NA	NA	NA	NA		
SR12	9/1/2020	Mid-Ebb	Fine	Moderate	10:37	15	M	7.5	1	8.13		31.36		19.89		84.1		6.38			2.7			0.33			0.013			NA	NA	NA	NA		
SR12	9/1/2020	Mid-Ebb	Fine	Moderate	10:37	15	M	7.5	2	8.12	8.13	31.42	31.39	19.88	19.89	83.8	84.0	6.35	6.37		2.9	2.8	2.8	0.33	0.33	0.33	0.013	0.013	0.013	NA	NA	NA	NA	NA	NA
SR12	9/1/2020	Mid-Ebb	Fine	Moderate	10:37	15	M	7.5	3																					NA	NA	NA	NA		
SR12	9/1/2020	Mid-Ebb	Fine	Moderate	10:37	15	B	14	1	8.15		31.58		19.85		81.0		6.10			3.8			0.34			0.014			NA	NA	NA	NA		
SR12	9/1/2020	Mid-Ebb	Fine	Moderate	10:37	15	B	14	2	8.14	8.15	31.56	31.57	19.86	19.86	81.2	81.1	6.13	6.12		4.1	4.0		0.34	0.34		0.014	0.014		NA	NA	NA	NA	NA	
SR12	9/1/2020	Mid-Ebb	Fine	Moderate	10:37	15	B	14	3																					NA	NA	NA	NA		
SR13	9/1/2020	Mid-Ebb	Fine	Moderate	10:48	14	S	1	1	8.04		31.27		19.87		87.4		6.62			1.6			NA			NA			NA	NA	NA	NA		
SR13	9/1/2020	Mid-Ebb	Fine	Moderate	10:48	14	S	1	2	8.03	8.04	31.25	31.26	19.88	19.88	87.7	87.6	6.66	6.64		1.5	1.6		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	9/1/2020	Mid-Ebb	Fine	Moderate	10:48	14	S	1	3																					NA	NA	NA	NA		
SR13	9/1/2020	Mid-Ebb	Fine	Moderate	10:48	14	M	7	1	8.08		31.65		19.82		84.9		6.40			2.4			NA			NA			NA	NA	NA	NA		
SR13	9/1/2020	Mid-Ebb	Fine	Moderate	10:48	14	M	7	2	8.08	8.08	31.66	31.66	19.83	19.83	84.3	84.6	6.34	6.37		2.6	2.5	2.4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	9/1/2020	Mid-Ebb	Fine	Moderate	10:48	14	M	7	3																					NA	NA	NA	NA		
SR13	9/1/2020	Mid-Ebb	Fine	Moderate	10:48	14	B	13	1	8.12		31.93		19.81		81.7		6.17			3.2			NA			NA			NA	NA	NA	NA		
SR13	9/1/2020	Mid-Ebb	Fine	Moderate	10:48	14	B	13	2	8.12	8.12	31.95	31.94	19.80	19.81	81.5	81.6	6.16	6.17		3.3	3.3		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	9/1/2020	Mid-Ebb	Fine	Moderate	10:48	14	B	13	3																					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

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.
C1A	9/1/2020	Mid-Ebb	Fine	Moderate	09:40	28	S	1	1	6			0.33			0.011			0.33	0.12	0.03	0.48			290			NA			<1		
C1A	9/1/2020	Mid-Ebb	Fine	Moderate	09:40	28	S	1	2	6	6		0.33	0.33		0.011	0.011		0.33	0.11	0.02	0.46	0.47		210	247		NA	NA		<1	1	
C1A	9/1/2020	Mid-Ebb	Fine	Moderate	09:40	28	S	1	3										0.32	0.12	0.02	0.46											
C1A	9/1/2020	Mid-Ebb	Fine	Moderate	09:40	28	M	14	1	7			0.28			0.011			0.28	0.16	0.03	0.47			190			NA			<1		
C1A	9/1/2020	Mid-Ebb	Fine	Moderate	09:40	28	M	14	2	6	7	6	0.28	0.28	0.30	0.011	0.011	0.011	0.28	0.15	0.03	0.46	0.46	0.47	250	218	221	NA	NA	NA	<1	1	1
C1A	9/1/2020	Mid-Ebb	Fine	Moderate	09:40	28	M	14	3										0.27	0.16	0.03	0.46											
C1A	9/1/2020	Mid-Ebb	Fine	Moderate	09:40	28	B	27	1	5			0.28			0.012			0.28	0.16	0.03	0.47			190			NA			<1		
C1A	9/1/2020	Mid-Ebb	Fine	Moderate	09:40	28	B	27	2	6	6		0.28	0.28		0.012	0.012		0.28	0.16	0.03	0.47	0.47		210	200		NA	NA		<1	1	
C1A	9/1/2020	Mid-Ebb	Fine	Moderate	09:40	28	B	27	3										0.28	0.16	0.03	0.47											
C2A	9/1/2020	Mid-Ebb	Fine	Moderate	11:02	13	S	1	1	5			0.27			0.009			0.27	0.11	0.02	0.40			210			NA			<1		
C2A	9/1/2020	Mid-Ebb	Fine	Moderate	11:02	13	S	1	2	5	5		0.26	0.27		0.009	0.009		0.26	0.11	0.02	0.39	0.40		150	177		NA	NA		<1	1	
C2A	9/1/2020	Mid-Ebb	Fine	Moderate	11:02	13	S	1	3										0.27	0.11	0.02	0.40											
C2A	9/1/2020	Mid-Ebb	Fine	Moderate	11:02	13	M	6.5	1	4			0.27			0.010			0.27	0.11	0.02	0.40			300			NA			<1		
C2A	9/1/2020	Mid-Ebb	Fine	Moderate	11:02	13	M	6.5	2	4	4	5	0.27	0.27	0.27	0.010	0.010	0.010	0.27	0.11	0.02	0.40	0.40	0.40	270	285	231	NA	NA	NA	<1	1	1
C2A	9/1/2020	Mid-Ebb	Fine	Moderate	11:02	13	M	6.5	3										0.27	0.11	0.02	0.40											
C2A	9/1/2020	Mid-Ebb	Fine	Moderate	11:02	13	B	12	1	6			0.28			0.011			0.28	0.11	0.02	0.41			250			NA			<1		
C2A	9/1/2020	Mid-Ebb	Fine	Moderate	11:02	13	B	12	2	6	6		0.27	0.28		0.011	0.011		0.27	0.11	0.02	0.40	0.40		240	245		NA	NA		<1	1	
C2A	9/1/2020	Mid-Ebb	Fine	Moderate	11:02	13	B	12	3										0.27	0.11	0.02	0.40											
G2	9/1/2020	Mid-Ebb	Fine	Moderate	10:10	12	S	1	1	6			NA			NA			0.34	0.10	0.02	0.46			NA			NA			NA		
G2	9/1/2020	Mid-Ebb	Fine	Moderate	10:10	12	S	1	2	5	6		NA	NA		NA	NA		0.32	0.10	0.02	0.44	0.45		NA	NA		NA	NA		NA	NA	
G2	9/1/2020	Mid-Ebb	Fine	Moderate	10:10	12	S	1	3										0.31	0.11	0.02	0.44											
G2	9/1/2020	Mid-Ebb	Fine	Moderate	10:10	12	M	6	1	4			NA			NA			0.32	0.11	0.02	0.45			NA			NA			NA		
G2	9/1/2020	Mid-Ebb	Fine	Moderate	10:10	12	M	6	2	4	4	5	NA	NA	NA	NA	NA	NA	0.33	0.10	0.02	0.45	0.46	0.45	NA	NA	NA	NA	NA	NA	NA	NA	NA
G2	9/1/2020	Mid-Ebb	Fine	Moderate	10:10	12	M	6	3										0.32	0.12	0.03	0.47											
G2	9/1/2020	Mid-Ebb	Fine	Moderate	10:10	12	B	11	1	5			NA			NA			0.32	0.10	0.02	0.44			NA			NA			NA		
G2	9/1/2020	Mid-Ebb	Fine	Moderate	10:10	12	B	11	2	5	5		NA	NA		NA	NA		0.31	0.11	0.02	0.44	0.44		NA	NA		NA	NA		NA	NA	
G2	9/1/2020	Mid-Ebb	Fine	Moderate	10:10	12	B	11	3										0.32	0.10	0.02	0.44											
SR4	9/1/2020	Mid-Ebb	Fine	Moderate	10:24	4	S	1	1	6			0.33			0.011			NA	NA	NA	NA			2100			NA			<1		
SR4	9/1/2020	Mid-Ebb	Fine	Moderate	10:24	4	S	1	2	6	6		0.33	0.33		0.011	0.011		NA	NA	NA	NA	NA		2300	2198		NA	NA		<1	1	
SR4	9/1/2020	Mid-Ebb	Fine	Moderate	10:24	4	S	1	3										NA	NA	NA	NA											
SR4	9/1/2020	Mid-Ebb	Fine	Moderate	10:24	4	M		1										NA	NA	NA	NA						NA					
SR4	9/1/2020	Mid-Ebb	Fine	Moderate	10:24	4	M		2		NA	5		NA	0.33		NA	0.011	NA	NA	NA	NA	NA	NA		NA	2231	NA	NA	NA		NA	1
SR4	9/1/2020	Mid-Ebb	Fine	Moderate	10:24	4	M		3										NA	NA	NA	NA											
SR4	9/1/2020	Mid-Ebb	Fine	Moderate	10:24	4	B	3	1	4			0.34			0.012			NA	NA	NA	NA			1900			NA			<1		
SR4	9/1/2020	Mid-Ebb	Fine	Moderate	10:24	4	B	3	2	4	4		0.33	0.34		0.011	0.011		NA	NA	NA	NA	NA		2700	2265		NA	NA		<1	1	
SR4	9/1/2020	Mid-Ebb	Fine	Moderate	10:24	4	B	3	3										NA	NA	NA	NA											
SR5	9/1/2020	Mid-Ebb	Fine	Moderate	09:56	11	S	1	1	7			NA			NA			0.33	0.10	0.02	0.45			NA			NA			NA		
SR5	9/1/2020	Mid-Ebb	Fine	Moderate	09:56	11	S	1	2	7	7		NA	NA		NA	NA		0.34	0.10	0.02	0.46	0.45		NA	NA		NA	NA		NA	NA	
SR5	9/1/2020	Mid-Ebb	Fine	Moderate	09:56	11	S	1	3										0.32	0.10	0.02	0.44											
SR5	9/1/2020	Mid-Ebb	Fine	Moderate	09:56	11	M	5.5	1	7			NA			NA			0.31	0.10	0.02	0.43			NA			NA			NA		
SR5	9/1/2020	Mid-Ebb	Fine	Moderate	09:56	11	M	5.5	2	6	7	7	NA	NA	NA	NA	NA	NA	0.32	0.10	0.02	0.44	0.45	0.45	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR5	9/1/2020	Mid-Ebb	Fine	Moderate	09:56	11	M	5.5	3										0.34	0.12	0.03	0.49											
SR5	9/1/2020	Mid-Ebb	Fine	Moderate	09:56	11	B	10	1	8			NA			NA			0.32	0.11	0.02	0.45			NA			NA			NA		
SR5	9/1/2020	Mid-Ebb	Fine	Moderate	09:56	11	B	10	2	8	8		NA	NA		NA	NA		0.31	0.10	0.02	0.43	0.45		NA	NA		NA	NA		NA	NA	
SR5	9/1/2020	Mid-Ebb	Fine	Moderate	09:56	11	B	10	3										0.33	0.11	0.02	0.46											
SR12	9/1/2020	Mid-Ebb	Fine	Moderate	10:37	15	S	1	1	3			0.33			0.012			NA	NA	NA	NA			1300			NA			<1		
SR12	9/1/2020	Mid-Ebb	Fine	Moderate	10:37	15	S	1	2	3	3		0.33	0.33		0.012	0.012		NA	NA	NA	NA	NA		1300	1300		NA	NA		<1	1	
SR12	9/1/2020	Mid-Ebb	Fine	Moderate	10:37	15	S	1	3										NA	NA	NA	NA											
SR12	9/1/2020	Mid-Ebb	Fine	Moderate	10:37	15	M	7.5	1	3			0.33			0.013			NA	NA	NA	NA			1400			NA			<1		
SR12	9/1/2020	Mid-Ebb	Fine	Moderate	10:37	15	M	7.5	2	3	3	3	0.33	0.33	0.33	0.013	0.013	0.013	NA	NA	NA	NA	NA	NA	1900	1631	1694	NA	NA	NA	<1	1	1
SR12	9/1/2020	Mid-Ebb	Fine	Moderate	10:37	15	M	7.5	3										NA	NA	NA	NA											
SR12	9/1/2020	Mid-Ebb	Fine	Moderate	10:37	15	B	14	1	3			0.34			0.014			NA	NA	NA	NA			2100			NA			<1		
SR12	9/1/2020	Mid-Ebb	Fine	Moderate	10:37	15	B	14	2	3	3		0.33	0.34		0.014	0.014		NA	NA	NA	NA	NA		2500	2291		NA	NA		<1	1	
SR12	9/1/2020	Mid-Ebb	Fine	Moderate	10:37	15	B	14	3										NA	NA	NA	NA											
SR13	9/1/2020	Mid-Ebb	Fine	Moderate	10:48	14	S	1	1	6			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	9/1/2020	Mid-Ebb	Fine	Moderate	10:48	14	S	1	2	5	6		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR13	9/1/2020	Mid-Ebb	Fine	Moderate	10:48	14	S	1	3										NA	NA	NA	NA											
SR13	9/1/2020	Mid-Ebb	Fine	Moderate	10:48	14	M	7	1	7			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	9/1/2020	Mid-Ebb	Fine	Moderate	10:48	14	M	7	2	8	8	7	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	9/1/2020	Mid-Ebb	Fine	Moderate	10:48	14	M	7	3										NA	NA	NA	NA											
SR13	9/1/2020	Mid-Ebb	Fine	Moderate	10:48	14	B	13	1	7			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	9/1/2020	Mid-Ebb	Fine	Moderate	10:48	14	B	13	2	7	7		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR13	9/1/2020	Mid-Ebb	Fine	Moderate	10:48	14	B	13	3										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

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-Nitrate (mg/L-N)	TIN-Nitrite (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	Value	Value	Value	Ave.	Depth Ave.
C1A	11/1/2020	Mid-Flood	Fine	Moderate	10:19	28	S	1	1	8.02		31.24		20.36		91.4		6.86			1.9			0.26			0.008			0.26	0.13	0.02	0.41		
C1A	11/1/2020	Mid-Flood	Fine	Moderate	10:19	28	S	1	2	8.01	8.02	31.28	31.26	20.35	20.36	91.3	91.4	6.85	6.86		2.0	2.0		0.26	0.26		0.008	0.008		0.26	0.13	0.02	0.41	0.41	
C1A	11/1/2020	Mid-Flood	Fine	Moderate	10:19	28	S	1	3											6.71										0.26	0.13	0.02	0.41		
C1A	11/1/2020	Mid-Flood	Fine	Moderate	10:19	28	M	14	1	8.04		31.57		20.16		87.6		6.57			2.4			0.27			0.009			0.27	0.13	0.02	0.42		
C1A	11/1/2020	Mid-Flood	Fine	Moderate	10:19	28	M	14	2	8.03	8.04	31.61	31.59	20.15	20.16	87.4	87.5	6.56	6.57		2.3	2.4	2.4	0.27	0.27	0.27	0.009	0.009	0.009	0.27	0.13	0.02	0.42	0.42	0.42
C1A	11/1/2020	Mid-Flood	Fine	Moderate	10:19	28	M	14	3																					0.27	0.13	0.02	0.42		
C1A	11/1/2020	Mid-Flood	Fine	Moderate	10:19	28	B	27	1	8.07		31.90		20.00		83.2		6.24			2.9			0.28			0.010			0.28	0.13	0.03	0.44		
C1A	11/1/2020	Mid-Flood	Fine	Moderate	10:19	28	B	27	2	8.06	8.07	31.88	31.89	19.99	20.00	82.8	83.0	6.21	6.23		2.8	2.9		0.28	0.28		0.010	0.010		0.28	0.13	0.03	0.44	0.44	
C1A	11/1/2020	Mid-Flood	Fine	Moderate	10:19	28	B	27	3																					0.28	0.13	0.03	0.44		
C2A	11/1/2020	Mid-Flood	Fine	Moderate	08:15	13	S	1	1	8.03		31.82		20.17		86.6		6.50			2.5			0.25			0.008			0.25	0.10	0.02	0.37		
C2A	11/1/2020	Mid-Flood	Fine	Moderate	08:15	13	S	1	2	8.02	8.03	31.86	31.84	20.17	20.17	86.5	86.6	6.50	6.50		2.4	2.5		0.25	0.25		0.008	0.008		0.25	0.10	0.02	0.37	0.37	
C2A	11/1/2020	Mid-Flood	Fine	Moderate	08:15	13	S	1	3																					0.25	0.10	0.02	0.37		
C2A	11/1/2020	Mid-Flood	Fine	Moderate	08:15	13	M	6.5	1	8.03		32.14		20.04		83.0		6.23		6.36	2.7			0.25			0.008			0.25	0.08	0.02	0.35		
C2A	11/1/2020	Mid-Flood	Fine	Moderate	08:15	13	M	6.5	2	8.04	8.04	32.11	32.13	20.03	20.04	82.8	82.9	6.22	6.23		2.6	2.7	2.7	0.25	0.25	0.25	0.008	0.008	0.008	0.25	0.08	0.02	0.35	0.35	0.36
C2A	11/1/2020	Mid-Flood	Fine	Moderate	08:15	13	M	6.5	3																					0.25	0.08	0.02	0.35		
C2A	11/1/2020	Mid-Flood	Fine	Moderate	08:15	13	B	12	1	8.04		32.44		19.89		80.1		6.01			3.0			0.26			0.009			0.26	0.08	0.03	0.37		
C2A	11/1/2020	Mid-Flood	Fine	Moderate	08:15	13	B	12	2	8.05	8.05	32.42	32.43	19.90	19.90	80.4	80.3	6.03	6.02		2.9	3.0		0.26	0.26		0.009	0.009		0.26	0.08	0.03	0.37	0.37	
C2A	11/1/2020	Mid-Flood	Fine	Moderate	08:15	13	B	12	3																					0.26	0.08	0.03	0.37		
G2	11/1/2020	Mid-Flood	Fine	Moderate	09:25	12	S	1	1	8.07		30.73		20.56		90.8		6.81			2.1			NA			NA			0.22	0.15	0.03	0.40		
G2	11/1/2020	Mid-Flood	Fine	Moderate	09:25	12	S	1	2	8.06	8.07	30.70	30.72	20.55	20.56	90.6	90.7	6.80	6.81		2.0	2.1		NA	NA		NA	NA		0.22	0.15	0.03	0.40	0.40	
G2	11/1/2020	Mid-Flood	Fine	Moderate	09:25	12	S	1	3											6.71										0.22	0.15	0.03	0.40		
G2	11/1/2020	Mid-Flood	Fine	Moderate	09:25	12	M	6	1	8.07		30.89		20.43		88.2		6.61			2.4			NA			NA			0.22	0.15	0.03	0.40		
G2	11/1/2020	Mid-Flood	Fine	Moderate	09:25	12	M	6	2	8.08	8.08	30.92	30.91	20.43	20.43	88.5	88.4	6.63	6.62		2.3	2.4	2.4	NA	NA	NA	NA	NA	NA	0.22	0.15	0.03	0.40	0.40	0.41
G2	11/1/2020	Mid-Flood	Fine	Moderate	09:25	12	M	6	3																					0.22	0.15	0.03	0.40		
G2	11/1/2020	Mid-Flood	Fine	Moderate	09:25	12	B	11	1	8.09		31.08		20.29		86.0		6.45			2.6			NA			NA			0.23	0.16	0.03	0.42		
G2	11/1/2020	Mid-Flood	Fine	Moderate	09:25	12	B	11	2	8.08	8.09	31.05	31.07	20.30	20.30	85.8	85.9	6.43	6.44		2.7	2.7		NA	NA		NA	NA		0.23	0.16	0.03	0.42	0.42	
G2	11/1/2020	Mid-Flood	Fine	Moderate	09:25	12	B	11	3																					0.23	0.16	0.03	0.42		
SR4	11/1/2020	Mid-Flood	Fine	Moderate	09:14	4	S	1	1	8.03		31.35		20.41		84.4		6.33			2.9			0.33			0.011			NA	NA	NA	NA		
SR4	11/1/2020	Mid-Flood	Fine	Moderate	09:14	4	S	1	2	8.02	8.03	31.32	31.34	20.40	20.41	84.3	84.4	6.32	6.33		2.8	2.9		0.33	0.33		0.011	0.011		NA	NA	NA	NA	NA	
SR4	11/1/2020	Mid-Flood	Fine	Moderate	09:14	4	S	1	3																					NA	NA	NA	NA		
SR4	11/1/2020	Mid-Flood	Fine	Moderate	09:14	4	M		1											6.33										NA	NA	NA	NA		
SR4	11/1/2020	Mid-Flood	Fine	Moderate	09:14	4	M		2		NA		NA		NA		NA		NA			NA	3.0		NA	0.34		NA	0.011	NA	NA	NA	NA	NA	NA
SR4	11/1/2020	Mid-Flood	Fine	Moderate	09:14	4	M		3																					NA	NA	NA	NA		
SR4	11/1/2020	Mid-Flood	Fine	Moderate	09:14	4	B	3	1	8.03		31.44		20.31		83.6		6.27			3.2			0.35			0.012			NA	NA	NA	NA		
SR4	11/1/2020	Mid-Flood	Fine	Moderate	09:14	4	B	3	2	8.03	8.03	31.47	31.46	20.32	20.32	83.4	83.5	6.26	6.27		3.1	3.2		0.35	0.35		0.012	0.012		NA	NA	NA	NA	NA	
SR4	11/1/2020	Mid-Flood	Fine	Moderate	09:14	4	B	3	3																					NA	NA	NA	NA		
SR5	11/1/2020	Mid-Flood	Fine	Moderate	09:54	11	S	1	1	8.04		30.80		20.52		88.6		6.66			2.4			NA			NA			0.23	0.16	0.03	0.42		
SR5	11/1/2020	Mid-Flood	Fine	Moderate	09:54	11	S	1	2	8.03	8.04	30.82	30.81	20.51	20.52	88.5	88.6	6.65	6.66		2.3	2.4		NA	NA		NA	NA		0.23	0.16	0.03	0.42	0.42	
SR5	11/1/2020	Mid-Flood	Fine	Moderate	09:54	11	S	1	3																					0.23	0.16	0.03	0.42		
SR5	11/1/2020	Mid-Flood	Fine	Moderate	09:54	11	M	5.5	1	8.04		30.99		20.40		84.8		6.37		6.51	2.6			NA			NA			0.23	0.16	0.03	0.42		
SR5	11/1/2020	Mid-Flood	Fine	Moderate	09:54	11	M	5.5	2	8.04	8.04	31.03	31.01	20.39	20.40	84.7	84.8	6.36	6.37		2.7	2.7	2.7	NA	NA	NA	NA	NA	NA	0.23	0.16	0.03	0.42	0.42	0.43
SR5	11/1/2020	Mid-Flood	Fine	Moderate	09:54	11	M	5.5	3																					0.23	0.16	0.03	0.42		
SR5	11/1/2020	Mid-Flood	Fine	Moderate	09:54	11	B	10	1	8.05		31.18		20.26		82.9		6.23			2.9			NA			NA			0.24	0.17	0.04	0.45		
SR5	11/1/2020	Mid-Flood	Fine	Moderate	09:54	11	B	10	2	8.04	8.05	31.20	31.19	20.27	20.27	83.2	83.1	6.25	6.24		3.0	3.0		NA	NA		NA	NA		0.24	0.17	0.04	0.45	0.45	
SR5	11/1/2020	Mid-Flood	Fine	Moderate	09:54	11	B	10	3																					0.24	0.17	0.04	0.45		
SR12	11/1/2020	Mid-Flood	Fine	Moderate	08:49	15	S	1	1	8.00		31.42		20.42		83.2		6.24			3.0			0.32			0.010			NA	NA	NA	NA		
SR12	11/1/2020	Mid-Flood	Fine	Moderate	08:49	15	S	1	2	8.01	8.01	31.40	31.41	20.41	20.42	83.3	83.3	6.25	6.25		2.9	3.0		0.32	0.32		0.010	0.010		NA	NA	NA	NA	NA	
SR12	11/1/2020	Mid-Flood	Fine	Moderate	08:49	15	S	1	3																					NA	NA	NA	NA		
SR12	11/1/2020	Mid-Flood	Fine	Moderate	08:49	15	M	7.5	1	8.02		31.69		20.28		81.6		6.12		6.19	3.3			0.33			0.011			NA	NA	NA	NA		
SR12	11/1/2020	Mid-Flood	Fine	Moderate	08:49	15	M	7.5	2	8.03	8.03	31.73	31.71	20.29	20.29	81.7	81.7	6.13	6.13		3.2	3.3	3.3	0.33	0.33	0.33	0.011	0.011	0.011	NA	NA	NA	NA	NA	NA
SR12	11/1/2020	Mid-Flood	Fine	Moderate	08:49	15	M	7.5	3																					NA	NA	NA	NA		
SR12	11/1/2020	Mid-Flood	Fine	Moderate	08:49	15	B	14	1	8.05		31.95		20.11		79.4		5.95			3.5			0.33			0.011			NA	NA	NA	NA		
SR12	11/1/2020	Mid-Flood	Fine	Moderate	08:49	15	B	14	2	8.04	8.05	31.92	31.94	20.12	20.12	79.1	79.3	5.93	5.94		3.6	3.6		0.33	0.33		0.011	0.011		NA	NA	NA	NA	NA	
SR12	11/1/2020	Mid-Flood	Fine	Moderate	08:49	15	B	14	3																					NA	NA	NA	NA		
SR13	11/1/2020	Mid-Flood	Fine	Moderate	08:32	14	S	1	1	8.01		31.63		20.24		85.8		6.42			2.3			NA			NA			NA	NA	NA	NA		
SR13	11/1/2020	Mid-Flood	Fine	Moderate	08:32	14	S	1	2	8.00	8.01	31.60	31.62	20.23	20.24	85.7	85.8	6.41	6.42		2.2	2.3		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	11/1/2020	Mid-Flood	Fine	Moderate	08:32	14	S	1	3																					NA	NA	NA	NA		
SR13	11/1/2020	Mid-Flood	Fine	Moderate	08:32	14	M	7	1	8.02		31.89		20.10		83.4		6.24		6.33	2.5			NA			NA			NA	NA	NA	NA		
SR13	11/1/2020	Mid-Flood	Fine	Moderate	08:32	14	M	7	2	8.03	8.03	31.91	31.90	20.11	20.11	83.6	83.5	6.25	6.25		2.4	2.5	2.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	11/1/2020	Mid-Flood	Fine	Moderate	08:32	14	M	7	3																					NA	NA	NA	NA		
SR13	11/1/2020	Mid-Flood	Fine	Moderate	08:32	14	B	13	1	8.04		32.28		20.00		81.1		6.07			2.9			NA			NA			NA	NA	NA	NA		
SR13	11/1/2020	Mid-Flood	Fine	Moderate	08:32	14	B	13	2	8.04	8.04	32.25	32.27	20.01	20.01	81.3	81.2	6.08	6.08		2.8	2.9		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	11/1/2020	Mid-Flood	Fine	Moderate	08:32	14	B	13	3																					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.

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.
C1A	11/1/2020	Mid-Flood	Fine	Moderate	10:19	28	S	1	1	5			0.26			0.008			0.26	0.13	0.02	0.41			3700			NA			<1		
C1A	11/1/2020	Mid-Flood	Fine	Moderate	10:19	28	S	1	2	5	5		0.27	0.27		0.009	0.009		0.27	0.13	0.02	0.42	0.41		3100	3387		NA	NA		<1	1	
C1A	11/1/2020	Mid-Flood	Fine	Moderate	10:19	28	S	1	3										0.25	0.13	0.02	0.40											
C1A	11/1/2020	Mid-Flood	Fine	Moderate	10:19	28	M	14	1	4			0.25			0.008			0.25	0.13	0.02	0.40			2700			NA			<1		
C1A	11/1/2020	Mid-Flood	Fine	Moderate	10:19	28	M	14	2	4	4	5	0.25	0.25	0.26	0.008	0.008	0.009	0.25	0.13	0.02	0.40	0.41	0.41	4500	3486	3283	NA	NA	NA	<1	1	1
C1A	11/1/2020	Mid-Flood	Fine	Moderate	10:19	28	M	14	3										0.27	0.13	0.02	0.42											
C1A	11/1/2020	Mid-Flood	Fine	Moderate	10:19	28	B	27	1	5			0.29			0.010			0.29	0.13	0.02	0.44			2900			NA			<1		
C1A	11/1/2020	Mid-Flood	Fine	Moderate	10:19	28	B	27	2	5	5		0.26	0.28		0.009	0.010		0.26	0.13	0.02	0.41	0.42		3100	2998		NA	NA		<1	1	
C1A	11/1/2020	Mid-Flood	Fine	Moderate	10:19	28	B	27	3										0.26	0.13	0.02	0.41											
C2A	11/1/2020	Mid-Flood	Fine	Moderate	08:15	13	S	1	1	5			0.25			0.008			0.25	0.10	0.02	0.37			1300			NA			<1		
C2A	11/1/2020	Mid-Flood	Fine	Moderate	08:15	13	S	1	2	5	5		0.25	0.25		0.008	0.008		0.25	0.10	0.02	0.37	0.38		1700	1487		NA	NA		<1	1	
C2A	11/1/2020	Mid-Flood	Fine	Moderate	08:15	13	S	1	3										0.29	0.10	0.02	0.41											
C2A	11/1/2020	Mid-Flood	Fine	Moderate	08:15	13	M	6.5	1	4			0.24			0.008			0.24	0.07	0.02	0.33			2100			NA			<1		
C2A	11/1/2020	Mid-Flood	Fine	Moderate	08:15	13	M	6.5	2	4	4	4	0.25	0.25	0.25	0.008	0.008	0.008	0.25	0.07	0.02	0.34	0.35	0.36	2400	2245	1963	NA	NA	NA	<1	1	1
C2A	11/1/2020	Mid-Flood	Fine	Moderate	08:15	13	M	6.5	3										0.27	0.08	0.02	0.37											
C2A	11/1/2020	Mid-Flood	Fine	Moderate	08:15	13	B	12	1	4			0.25			0.008			0.25	0.08	0.02	0.35			1900			NA			<1		
C2A	11/1/2020	Mid-Flood	Fine	Moderate	08:15	13	B	12	2	4	4		0.25	0.25		0.008	0.008		0.25	0.07	0.02	0.34	0.35		2700	2265		NA	NA		<1	1	
C2A	11/1/2020	Mid-Flood	Fine	Moderate	08:15	13	B	12	3										0.25	0.08	0.02	0.35											
G2	11/1/2020	Mid-Flood	Fine	Moderate	09:25	12	S	1	1	5			NA			NA			0.22	0.15	0.03	0.40			NA			NA			NA		
G2	11/1/2020	Mid-Flood	Fine	Moderate	09:25	12	S	1	2	4	5		NA	NA		NA	NA		0.22	0.15	0.03	0.40	0.40		NA	NA		NA	NA		NA	NA	
G2	11/1/2020	Mid-Flood	Fine	Moderate	09:25	12	S	1	3										0.23	0.15	0.03	0.41											
G2	11/1/2020	Mid-Flood	Fine	Moderate	09:25	12	M	6	1	5			NA			NA			0.22	0.15	0.03	0.40			NA			NA			NA		
G2	11/1/2020	Mid-Flood	Fine	Moderate	09:25	12	M	6	2	5	5	5	NA	NA	NA	NA	NA	NA	0.20	0.15	0.03	0.38	0.39	0.41	NA	NA	NA	NA	NA	NA	NA	NA	NA
G2	11/1/2020	Mid-Flood	Fine	Moderate	09:25	12	M	6	3										0.21	0.15	0.03	0.39											
G2	11/1/2020	Mid-Flood	Fine	Moderate	09:25	12	B	11	1	5			NA			NA			0.22	0.15	0.03	0.40			NA			NA			NA		
G2	11/1/2020	Mid-Flood	Fine	Moderate	09:25	12	B	11	2	5	5		NA	NA		NA	NA		0.25	0.16	0.03	0.44	0.42		NA	NA		NA	NA		NA	NA	
G2	11/1/2020	Mid-Flood	Fine	Moderate	09:25	12	B	11	3										0.24	0.16	0.03	0.43											
SR4	11/1/2020	Mid-Flood	Fine	Moderate	09:14	4	S	1	1	5			0.33			0.011			NA	NA	NA	NA			1600			NA			<1		
SR4	11/1/2020	Mid-Flood	Fine	Moderate	09:14	4	S	1	2	5	5		0.29	0.31		0.010	0.010		NA	NA	NA	NA	NA		1400	1497		NA	NA		<1	1	
SR4	11/1/2020	Mid-Flood	Fine	Moderate	09:14	4	S	1	3										NA	NA	NA	NA											
SR4	11/1/2020	Mid-Flood	Fine	Moderate	09:14	4	M		1										NA	NA	NA	NA						NA					
SR4	11/1/2020	Mid-Flood	Fine	Moderate	09:14	4	M		2		NA	6		NA	0.33		NA	0.011	NA	NA	NA	NA	NA	NA		NA	1469	NA	NA	NA		NA	1
SR4	11/1/2020	Mid-Flood	Fine	Moderate	09:14	4	M		3										NA	NA	NA	NA											
SR4	11/1/2020	Mid-Flood	Fine	Moderate	09:14	4	B	3	1	6			0.33			0.011			NA	NA	NA	NA			1300			NA			<1		
SR4	11/1/2020	Mid-Flood	Fine	Moderate	09:14	4	B	3	2	6	6		0.36	0.35		0.012	0.012		NA	NA	NA	NA	NA		1600	1442		NA	NA		<1	1	
SR4	11/1/2020	Mid-Flood	Fine	Moderate	09:14	4	B	3	3										NA	NA	NA	NA											
SR5	11/1/2020	Mid-Flood	Fine	Moderate	09:54	11	S	1	1	6			NA			NA			0.25	0.16	0.03	0.44			NA			NA			NA		
SR5	11/1/2020	Mid-Flood	Fine	Moderate	09:54	11	S	1	2	6	6		NA	NA		NA	NA		0.23	0.16	0.03	0.42	0.42		NA	NA		NA	NA		NA	NA	
SR5	11/1/2020	Mid-Flood	Fine	Moderate	09:54	11	S	1	3										0.22	0.15	0.03	0.40											
SR5	11/1/2020	Mid-Flood	Fine	Moderate	09:54	11	M	5.5	1	5			NA			NA			0.23	0.16	0.03	0.42			NA			NA			NA		
SR5	11/1/2020	Mid-Flood	Fine	Moderate	09:54	11	M	5.5	2	5	5	5	NA	NA	NA	NA	NA	NA	0.22	0.15	0.03	0.40	0.41	0.42	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR5	11/1/2020	Mid-Flood	Fine	Moderate	09:54	11	M	5.5	3										0.23	0.16	0.03	0.42											
SR5	11/1/2020	Mid-Flood	Fine	Moderate	09:54	11	B	10	1	5			NA			NA			0.23	0.15	0.03	0.41			NA			NA			NA		
SR5	11/1/2020	Mid-Flood	Fine	Moderate	09:54	11	B	10	2	5	5		NA	NA		NA	NA		0.23	0.15	0.03	0.41	0.41		NA	NA		NA	NA		NA	NA	
SR5	11/1/2020	Mid-Flood	Fine	Moderate	09:54	11	B	10	3										0.23	0.16	0.03	0.42											
SR12	11/1/2020	Mid-Flood	Fine	Moderate	08:49	15	S	1	1	3			0.30			0.010			NA	NA	NA	NA			1100			NA			<1		
SR12	11/1/2020	Mid-Flood	Fine	Moderate	08:49	15	S	1	2	3	3		0.34	0.32		0.011	0.010		NA	NA	NA	NA	NA		1400	1241		NA	NA		<1	1	
SR12	11/1/2020	Mid-Flood	Fine	Moderate	08:49	15	S	1	3										NA	NA	NA	NA											
SR12	11/1/2020	Mid-Flood	Fine	Moderate	08:49	15	M	7.5	1	2			0.31			0.010			NA	NA	NA	NA			1300			NA			<1		
SR12	11/1/2020	Mid-Flood	Fine	Moderate	08:49	15	M	7.5	2	2	2	3	0.32	0.32	0.32	0.011	0.010	0.010	NA	NA	NA	NA	NA	NA	1400	1349	1291	NA	NA	NA	<1	1	1
SR12	11/1/2020	Mid-Flood	Fine	Moderate	08:49	15	M	7.5	3										NA	NA	NA	NA											
SR12	11/1/2020	Mid-Flood	Fine	Moderate	08:49	15	B	14	1	4			0.32			0.011			NA	NA	NA	NA			1500			NA			<1		
SR12	11/1/2020	Mid-Flood	Fine	Moderate	08:49	15	B	14	2	4	4		0.30	0.31		0.010	0.011		NA	NA	NA	NA	NA		1100	1285		NA	NA		<1	1	
SR12	11/1/2020	Mid-Flood	Fine	Moderate	08:49	15	B	14	3										NA	NA	NA	NA											
SR13	11/1/2020	Mid-Flood	Fine	Moderate	08:32	14	S	1	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	11/1/2020	Mid-Flood	Fine	Moderate	08:32	14	S	1	2	4	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR13	11/1/2020	Mid-Flood	Fine	Moderate	08:32	14	S	1	3										NA	NA	NA	NA											
SR13	11/1/2020	Mid-Flood	Fine	Moderate	08:32	14	M	7	1	5			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	11/1/2020	Mid-Flood	Fine	Moderate	08:32	14	M	7	2	5	5	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	11/1/2020	Mid-Flood	Fine	Moderate	08:32	14	M	7	3										NA	NA	NA	NA											
SR13	11/1/2020	Mid-Flood	Fine	Moderate	08:32	14	B	13	1	5			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	11/1/2020	Mid-Flood	Fine	Moderate	08:32	14	B	13	2	6	6		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR13	11/1/2020	Mid-Flood	Fine	Moderate	08:32	14	B	13	3										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.

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-Nitrate (mg/L-N)	TIN-Nitrite (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	Value	Value	Value	Ave.	Depth Ave.
C1A	11/1/2020	Mid-Ebb	Fine	Moderate	11:00	28	S	1	1	8.01		31.30		20.40		91.8		6.88			2.1			0.28			0.009			0.28	0.11	0.02	0.41		
C1A	11/1/2020	Mid-Ebb	Fine	Moderate	11:00	28	S	1	2	8.02	8.02	31.35	31.33	20.39	20.40	91.6	91.7	6.87	6.88		2.0	2.1		0.28	0.28		0.009	0.009		0.28	0.11	0.02	0.41	0.41	
C1A	11/1/2020	Mid-Ebb	Fine	Moderate	11:00	28	S	1	3																					0.28	0.11	0.02	0.41		
C1A	11/1/2020	Mid-Ebb	Fine	Moderate	11:00	28	M	14	1	8.04		31.69		20.19		88.0		6.60		6.74	2.4			0.29			0.010			0.29	0.12	0.02	0.43		
C1A	11/1/2020	Mid-Ebb	Fine	Moderate	11:00	28	M	14	2	8.03	8.04	31.72	31.71	20.20	20.20	87.9	88.0	6.59	6.60		2.3	2.4	2.4	0.29	0.29	0.29	0.010	0.010	0.010	0.29	0.12	0.02	0.43	0.43	0.43
C1A	11/1/2020	Mid-Ebb	Fine	Moderate	11:00	28	M	14	3																					0.29	0.12	0.02	0.43		
C1A	11/1/2020	Mid-Ebb	Fine	Moderate	11:00	28	B	27	1	8.07		31.98		20.04		83.7		6.27			2.7			0.30			0.011			0.30	0.12	0.03	0.45		
C1A	11/1/2020	Mid-Ebb	Fine	Moderate	11:00	28	B	27	2	8.06	8.07	32.02	32.00	20.05	20.05	83.8	83.8	6.28	6.28		2.8	2.8		0.30	0.30		0.011	0.011		0.30	0.12	0.03	0.45	0.45	
C1A	11/1/2020	Mid-Ebb	Fine	Moderate	11:00	28	B	27	3																					0.30	0.12	0.03	0.45		
C2A	11/1/2020	Mid-Ebb	Fine	Moderate	13:20	13	S	1	1	8.05		31.77		20.30		85.4		6.40			2.3			0.27			0.009			0.27	0.10	0.03	0.40		
C2A	11/1/2020	Mid-Ebb	Fine	Moderate	13:20	13	S	1	2	8.04	8.05	31.75	31.76	20.29	20.30	85.3	85.4	6.39	6.40		2.2	2.3		0.27	0.27		0.009	0.009		0.27	0.10	0.03	0.40	0.40	
C2A	11/1/2020	Mid-Ebb	Fine	Moderate	13:20	13	S	1	3																					0.27	0.10	0.03	0.40		
C2A	11/1/2020	Mid-Ebb	Fine	Moderate	13:20	13	M	6.5	1	8.05		31.92		20.14		82.7		6.20		6.29	2.6			0.28			0.010			0.28	0.09	0.03	0.40		
C2A	11/1/2020	Mid-Ebb	Fine	Moderate	13:20	13	M	6.5	2	8.06	8.06	31.96	31.94	20.15	20.15	82.4	82.6	6.18	6.19		2.7	2.7	2.7	0.28	0.28	0.28	0.010	0.010	0.010	0.28	0.09	0.03	0.40	0.40	0.40
C2A	11/1/2020	Mid-Ebb	Fine	Moderate	13:20	13	M	6.5	3																					0.28	0.09	0.03	0.40		
C2A	11/1/2020	Mid-Ebb	Fine	Moderate	13:20	13	B	12	1	8.06		32.14		20.02		80.4		6.03			3.0			0.28			0.010			0.28	0.09	0.02	0.39		
C2A	11/1/2020	Mid-Ebb	Fine	Moderate	13:20	13	B	12	2	8.07	8.07	32.18	32.16	20.01	20.02	80.5	80.5	6.04	6.04		3.1	3.1		0.28	0.28		0.010	0.010		0.28	0.09	0.02	0.39	0.39	
C2A	11/1/2020	Mid-Ebb	Fine	Moderate	13:20	13	B	12	3																					0.28	0.09	0.02	0.39		
G2	11/1/2020	Mid-Ebb	Fine	Moderate	11:54	12	S	1	1	8.40		30.92		20.46		87.9		6.57			2.6			NA			NA			0.26	0.15	0.03	0.44		
G2	11/1/2020	Mid-Ebb	Fine	Moderate	11:54	12	S	1	2	8.03	8.22	30.89	30.91	20.45	20.46	87.6	87.8	6.55	6.56		2.5	2.6		NA	NA		NA	NA		0.26	0.15	0.03	0.44	0.44	
G2	11/1/2020	Mid-Ebb	Fine	Moderate	11:54	12	S	1	3																					0.26	0.15	0.03	0.44		
G2	11/1/2020	Mid-Ebb	Fine	Moderate	11:54	12	M	6	1	8.05		31.17		20.26		85.3		6.38		6.46	2.9			NA			NA			0.26	0.15	0.04	0.45		
G2	11/1/2020	Mid-Ebb	Fine	Moderate	11:54	12	M	6	2	8.04	8.05	31.20	31.19	20.27	20.27	85.1	85.2	6.34	6.36		2.8	2.9	2.8	NA	NA	NA	NA	NA	NA	0.26	0.15	0.04	0.45	0.45	0.44
G2	11/1/2020	Mid-Ebb	Fine	Moderate	11:54	12	M	6	3																					0.26	0.15	0.04	0.45		
G2	11/1/2020	Mid-Ebb	Fine	Moderate	11:54	12	B	11	1	8.06		31.39		20.11		82.2		6.15			3.1			NA			NA			0.25	0.15	0.03	0.43		
G2	11/1/2020	Mid-Ebb	Fine	Moderate	11:54	12	B	11	2	8.05	8.06	31.43	31.41	20.12	20.12	82.5	82.4	6.17	6.16		3.0	3.1		NA	NA		NA	NA		0.25	0.15	0.03	0.43	0.43	
G2	11/1/2020	Mid-Ebb	Fine	Moderate	11:54	12	B	11	3																					0.25	0.16	0.03	0.44		
SR4	11/1/2020	Mid-Ebb	Fine	Moderate	12:18	4	S	1	1	8.05		31.43		20.47		85.2		6.38			2.7			0.32			0.011			NA	NA	NA	NA		
SR4	11/1/2020	Mid-Ebb	Fine	Moderate	12:18	4	S	1	2	8.06	8.06	31.40	31.42	20.46	20.47	85.0	85.1	6.37	6.38		2.6	2.7		0.32	0.32		0.011	0.011		NA	NA	NA	NA	NA	
SR4	11/1/2020	Mid-Ebb	Fine	Moderate	12:18	4	S	1	3																					NA	NA	NA	NA		
SR4	11/1/2020	Mid-Ebb	Fine	Moderate	12:18	4	M		1																					NA	NA	NA	NA		
SR4	11/1/2020	Mid-Ebb	Fine	Moderate	12:18	4	M		2		NA		NA		NA		NA		NA	6.38		NA	2.8		NA	0.33		NA	0.012	NA	NA	NA	NA	NA	NA
SR4	11/1/2020	Mid-Ebb	Fine	Moderate	12:18	4	M		3																					NA	NA	NA	NA		
SR4	11/1/2020	Mid-Ebb	Fine	Moderate	12:18	4	B	3	1	8.06		31.52		20.33		83.9		6.28			2.9			0.33			0.012			NA	NA	NA	NA		
SR4	11/1/2020	Mid-Ebb	Fine	Moderate	12:18	4	B	3	2	8.06	8.06	31.56	31.54	20.32	20.33	84.1	84.0	6.29	6.29		3.0	3.0		0.33	0.33		0.012	0.012		NA	NA	NA	NA	NA	
SR4	11/1/2020	Mid-Ebb	Fine	Moderate	12:18	4	B	3	3																					NA	NA	NA	NA		
SR5	11/1/2020	Mid-Ebb	Fine	Moderate	11:27	11	S	1	1	8.01		30.96		20.43		86.2		6.43			2.7			NA			NA			0.26	0.15	0.03	0.44		
SR5	11/1/2020	Mid-Ebb	Fine	Moderate	11:27	11	S	1	2	8.00	8.01	30.93	30.95	20.43	20.43	86.0	86.1	6.42	6.43		2.6	2.7		NA	NA		NA	NA		0.26	0.15	0.03	0.44	0.44	
SR5	11/1/2020	Mid-Ebb	Fine	Moderate	11:27	11	S	1	3																					0.26	0.15	0.03	0.44		
SR5	11/1/2020	Mid-Ebb	Fine	Moderate	11:27	11	M	5.5	1	8.02		31.18		20.28		83.9		6.26		6.35	3.0			NA			NA			0.25	0.15	0.04	0.44		
SR5	11/1/2020	Mid-Ebb	Fine	Moderate	11:27	11	M	5.5	2	8.01	8.02	31.14	31.16	20.29	20.29	84.1	84.0	6.28	6.27		2.9	3.0	3.0	NA	NA	NA	NA	NA	NA	0.25	0.15	0.04	0.44	0.44	0.45
SR5	11/1/2020	Mid-Ebb	Fine	Moderate	11:27	11	M	5.5	3																					0.25	0.15	0.04	0.44		
SR5	11/1/2020	Mid-Ebb	Fine	Moderate	11:27	11	B	10	1	8.02		31.33		20.10		82.4		6.14			3.3			NA			NA			0.27	0.17	0.04	0.48		
SR5	11/1/2020	Mid-Ebb	Fine	Moderate	11:27	11	B	10	2	8.02	8.02	31.36	31.35	20.12	20.11	82.2	82.3	6.13	6.14		3.2	3.3		NA	NA		NA	NA		0.27	0.17	0.04	0.48	0.48	
SR5	11/1/2020	Mid-Ebb	Fine	Moderate	11:27	11	B	10	3																					0.27	0.17	0.04	0.48		
SR12	11/1/2020	Mid-Ebb	Fine	Moderate	12:29	15	S	1	1	8.03		31.39		20.44		84.6		6.35			2.6			0.32			0.011			NA	NA	NA	NA		
SR12	11/1/2020	Mid-Ebb	Fine	Moderate	12:29	15	S	1	2	8.02	8.03	31.43	31.41	20.43	20.44	84.4	84.5	6.34	6.35		2.5	2.6		0.32	0.32		0.011	0.011		NA	NA	NA	NA	NA	
SR12	11/1/2020	Mid-Ebb	Fine	Moderate	12:29	15	S	1	3																					NA	NA	NA	NA		
SR12	11/1/2020	Mid-Ebb	Fine	Moderate	12:29	15	M	7.5	1	8.03		31.68		20.28		82.0		6.14		6.24	2.8			0.33			0.011			NA	NA	NA	NA		
SR12	11/1/2020	Mid-Ebb	Fine	Moderate	12:29	15	M	7.5	2	8.04	8.04	31.65	31.67	20.29	20.29	81.8	81.9	6.13	6.14		2.9	2.9	2.9	0.33	0.33	0.33	0.011	0.011	0.011	NA	NA	NA	NA	NA	NA
SR12	11/1/2020	Mid-Ebb	Fine	Moderate	12:29	15	M	7.5	3																					NA	NA	NA	NA		
SR12	11/1/2020	Mid-Ebb	Fine	Moderate	12:29	15	B	14	1	8.04		31.87		20.12		79.8		5.98			3.2			0.33			0.011			NA	NA	NA	NA		
SR12	11/1/2020	Mid-Ebb	Fine	Moderate	12:29	15	B	14	2	8.05	8.05	31.90	31.89	20.13	20.13	79.9	79.9	5.98	5.98		3.3	3.3		0.33	0.33		0.011	0.011		NA	NA	NA	NA	NA	
SR12	11/1/2020	Mid-Ebb	Fine	Moderate	12:29	15	B	14	3																					NA	NA	NA	NA		
SR13	11/1/2020	Mid-Ebb	Fine	Moderate	12:54	14	S	1	1	8.04		31.59		20.38		87.2		6.52			2.3			NA			NA			NA	NA	NA	NA		
SR13	11/1/2020	Mid-Ebb	Fine	Moderate	12:54	14	S	1	2	8.03	8.04	31.62	31.61	20.37	20.38	87.1	87.2	6.51	6.52		2.2	2.3		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	11/1/2020	Mid-Ebb	Fine	Moderate	12:54	14	S	1	3																					NA	NA	NA	NA		
SR13	11/1/2020	Mid-Ebb	Fine	Moderate	12:54	14	M	7	1	8.04		31.94		20.22		84.4		6.31		6.41	2.5			NA			NA			NA	NA	NA	NA		
SR13	11/1/2020	Mid-Ebb	Fine	Moderate	12:54	14	M	7	2	8.05	8.05	31.90	31.92	20.21	20.22	84.2	84.3	6.30	6.31		2.6	2.6	2.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	11/1/2020	Mid-Ebb	Fine	Moderate	12:54	14	M	7	3																					NA	NA	NA	NA		
SR13	11/1/2020	Mid-Ebb	Fine	Moderate	12:54	14	B	13	1	8.06		32.13		20.09		81.6		6.10			2.9			NA			NA			NA	NA	NA	NA		
SR13	11/1/2020	Mid-Ebb	Fine	Moderate	12:54	14	B	13	2	8.06	8.06	32.16	32.15	20.10	20.10	81.3	81.5	6.08	6.09		2.8	2.9		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	11/1/2020	Mid-Ebb	Fine	Moderate	12:54	14	B	13	3																					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.

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.
C1A	11/1/2020	Mid-Ebb	Fine	Moderate	11:00	28	S	1	1	8			0.27			0.009			0.27	0.11	0.02	0.40			2900			NA			<1		
C1A	11/1/2020	Mid-Ebb	Fine	Moderate	11:00	28	S	1	2	7	8		0.28	0.28		0.009	0.009		0.28	0.11	0.02	0.41	0.41		3700	3276		NA	NA		<1	1	
C1A	11/1/2020	Mid-Ebb	Fine	Moderate	11:00	28	S	1	3										0.29	0.12	0.02	0.43											
C1A	11/1/2020	Mid-Ebb	Fine	Moderate	11:00	28	M	14	1	8			0.28			0.009			0.28	0.12	0.02	0.42			3400			NA			<1		
C1A	11/1/2020	Mid-Ebb	Fine	Moderate	11:00	28	M	14	2	8	8	8	0.29	0.29	0.28	0.010	0.010	0.010	0.29	0.11	0.02	0.42	0.42	0.42	4100	3734	3634	NA	NA	NA	<1	1	1
C1A	11/1/2020	Mid-Ebb	Fine	Moderate	11:00	28	M	14	3										0.27	0.13	0.02	0.42											
C1A	11/1/2020	Mid-Ebb	Fine	Moderate	11:00	28	B	27	1	9			0.30			0.011			0.30	0.12	0.02	0.44			4400			NA			<1		
C1A	11/1/2020	Mid-Ebb	Fine	Moderate	11:00	28	B	27	2	9	9		0.28	0.29		0.010	0.010		0.28	0.11	0.02	0.41	0.42		3500	3924		NA	NA		<1	1	
C1A	11/1/2020	Mid-Ebb	Fine	Moderate	11:00	28	B	27	3										0.29	0.11	0.02	0.42											
C2A	11/1/2020	Mid-Ebb	Fine	Moderate	13:20	13	S	1	1	6			0.28			0.010			0.28	0.08	0.02	0.38			2100			NA			<1		
C2A	11/1/2020	Mid-Ebb	Fine	Moderate	13:20	13	S	1	2	6	6		0.26	0.27		0.009	0.009		0.26	0.10	0.03	0.39	0.38		1900	1997		NA	NA		<1	1	
C2A	11/1/2020	Mid-Ebb	Fine	Moderate	13:20	13	S	1	3										0.27	0.08	0.02	0.37											
C2A	11/1/2020	Mid-Ebb	Fine	Moderate	13:20	13	M	6.5	1	7			0.28			0.010			0.28	0.09	0.02	0.39			2300			NA			<1		
C2A	11/1/2020	Mid-Ebb	Fine	Moderate	13:20	13	M	6.5	2	7	7	7	0.27	0.28	0.27	0.009	0.010	0.010	0.27	0.08	0.02	0.37	0.39	0.38	1700	1977	2070	NA	NA	NA	<1	1	1
C2A	11/1/2020	Mid-Ebb	Fine	Moderate	13:20	13	M	6.5	3										0.30	0.07	0.03	0.40											
C2A	11/1/2020	Mid-Ebb	Fine	Moderate	13:20	13	B	12	1	8			0.27			0.010			0.27	0.09	0.02	0.38			2100			NA			<1		
C2A	11/1/2020	Mid-Ebb	Fine	Moderate	13:20	13	B	12	2	8	8		0.27	0.27		0.010	0.010		0.27	0.08	0.02	0.37	0.38		2400	2245		NA	NA		<1	1	
C2A	11/1/2020	Mid-Ebb	Fine	Moderate	13:20	13	B	12	3										0.26	0.10	0.02	0.38											
G2	11/1/2020	Mid-Ebb	Fine	Moderate	11:54	12	S	1	1	5			NA			NA			0.26	0.15	0.03	0.44			NA			NA			NA		
G2	11/1/2020	Mid-Ebb	Fine	Moderate	11:54	12	S	1	2	5	5		NA	NA		NA	NA		0.24	0.15	0.03	0.42	0.43		NA	NA		NA	NA		NA	NA	
G2	11/1/2020	Mid-Ebb	Fine	Moderate	11:54	12	S	1	3										0.24	0.15	0.03	0.42											
G2	11/1/2020	Mid-Ebb	Fine	Moderate	11:54	12	M	6	1	4			NA			NA			0.24	0.15	0.03	0.42			NA			NA			NA		
G2	11/1/2020	Mid-Ebb	Fine	Moderate	11:54	12	M	6	2	5	5	5	NA	NA	NA	NA	NA	NA	0.26	0.15	0.04	0.45	0.44	0.43	NA	NA	NA	NA	NA	NA	NA	NA	NA
G2	11/1/2020	Mid-Ebb	Fine	Moderate	11:54	12	M	6	3										0.26	0.15	0.03	0.44											
G2	11/1/2020	Mid-Ebb	Fine	Moderate	11:54	12	B	11	1	4			NA			NA			0.23	0.15	0.03	0.41			NA			NA			NA		
G2	11/1/2020	Mid-Ebb	Fine	Moderate	11:54	12	B	11	2	5	5		NA	NA		NA	NA		0.23	0.15	0.03	0.41	0.42		NA	NA		NA	NA		NA	NA	
G2	11/1/2020	Mid-Ebb	Fine	Moderate	11:54	12	B	11	3										0.25	0.16	0.03	0.44											
SR4	11/1/2020	Mid-Ebb	Fine	Moderate	12:18	4	S	1	1	6			0.34			0.012			NA	NA	NA	NA			1400			NA			<1		
SR4	11/1/2020	Mid-Ebb	Fine	Moderate	12:18	4	S	1	2	6	6		0.28	0.31		0.010	0.011		NA	NA	NA	NA	NA		1700	1543		NA	NA		<1	1	
SR4	11/1/2020	Mid-Ebb	Fine	Moderate	12:18	4	S	1	3										NA	NA	NA	NA											
SR4	11/1/2020	Mid-Ebb	Fine	Moderate	12:18	4	M		1										NA	NA	NA	NA						NA					
SR4	11/1/2020	Mid-Ebb	Fine	Moderate	12:18	4	M		2		NA	7		NA	0.31		NA	0.011	NA	NA	NA	NA	NA	NA		NA	1614	NA	NA	NA		NA	1
SR4	11/1/2020	Mid-Ebb	Fine	Moderate	12:18	4	M		3										NA	NA	NA	NA											
SR4	11/1/2020	Mid-Ebb	Fine	Moderate	12:18	4	B	3	1	7			0.30			0.011			NA	NA	NA	NA			1900			NA			<1		
SR4	11/1/2020	Mid-Ebb	Fine	Moderate	12:18	4	B	3	2	7	7		0.33	0.32		0.012	0.011		NA	NA	NA	NA	NA		1500	1688		NA	NA		<1	1	
SR4	11/1/2020	Mid-Ebb	Fine	Moderate	12:18	4	B	3	3										NA	NA	NA	NA											
SR5	11/1/2020	Mid-Ebb	Fine	Moderate	11:27	11	S	1	1	6			NA			NA			0.27	0.15	0.03	0.45			NA			NA			NA		
SR5	11/1/2020	Mid-Ebb	Fine	Moderate	11:27	11	S	1	2	6	6		NA	NA		NA	NA		0.28	0.15	0.03	0.46	0.44		NA	NA		NA	NA		NA	NA	
SR5	11/1/2020	Mid-Ebb	Fine	Moderate	11:27	11	S	1	3										0.24	0.15	0.03	0.42											
SR5	11/1/2020	Mid-Ebb	Fine	Moderate	11:27	11	M	5.5	1	6			NA			NA			0.23	0.15	0.03	0.41			NA			NA			NA		
SR5	11/1/2020	Mid-Ebb	Fine	Moderate	11:27	11	M	5.5	2	6	6	6	NA	NA	NA	NA	NA	NA	0.26	0.15	0.03	0.44	0.42	0.44	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR5	11/1/2020	Mid-Ebb	Fine	Moderate	11:27	11	M	5.5	3										0.24	0.15	0.03	0.42											
SR5	11/1/2020	Mid-Ebb	Fine	Moderate	11:27	11	B	10	1	7			NA			NA			0.29	0.15	0.03	0.47			NA			NA			NA		
SR5	11/1/2020	Mid-Ebb	Fine	Moderate	11:27	11	B	10	2	7	7		NA	NA		NA	NA		0.24	0.15	0.03	0.42	0.45		NA	NA		NA	NA		NA	NA	
SR5	11/1/2020	Mid-Ebb	Fine	Moderate	11:27	11	B	10	3										0.26	0.17	0.03	0.46											
SR12	11/1/2020	Mid-Ebb	Fine	Moderate	12:29	15	S	1	1	5			0.31			0.010			NA	NA	NA	NA			1400			NA			<1		
SR12	11/1/2020	Mid-Ebb	Fine	Moderate	12:29	15	S	1	2	5	5		0.32	0.32		0.011	0.011		NA	NA	NA	NA	NA		1700	1543		NA	NA		<1	1	
SR12	11/1/2020	Mid-Ebb	Fine	Moderate	12:29	15	S	1	3										NA	NA	NA	NA											
SR12	11/1/2020	Mid-Ebb	Fine	Moderate	12:29	15	M	7.5	1	5			0.34			0.012			NA	NA	NA	NA			1200			NA			<1		
SR12	11/1/2020	Mid-Ebb	Fine	Moderate	12:29	15	M	7.5	2	5	5	5	0.30	0.32	0.32	0.010	0.011	0.011	NA	NA	NA	NA	NA	NA	1400	1296	1320	NA	NA	NA	<1	1	1
SR12	11/1/2020	Mid-Ebb	Fine	Moderate	12:29	15	M	7.5	3										NA	NA	NA	NA											
SR12	11/1/2020	Mid-Ebb	Fine	Moderate	12:29	15	B	14	1	5			0.33			0.011			NA	NA	NA	NA			1100			NA			<1		
SR12	11/1/2020	Mid-Ebb	Fine	Moderate	12:29	15	B	14	2	5	5		0.31	0.32		0.011	0.011		NA	NA	NA	NA	NA		1200	1149		NA	NA		<1	1	
SR12	11/1/2020	Mid-Ebb	Fine	Moderate	12:29	15	B	14	3										NA	NA	NA	NA											
SR13	11/1/2020	Mid-Ebb	Fine	Moderate	12:54	14	S	1	1	5			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	11/1/2020	Mid-Ebb	Fine	Moderate	12:54	14	S	1	2	5	5		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR13	11/1/2020	Mid-Ebb	Fine	Moderate	12:54	14	S	1	3										NA	NA	NA	NA											
SR13	11/1/2020	Mid-Ebb	Fine	Moderate	12:54	14	M	7	1	5			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	11/1/2020	Mid-Ebb	Fine	Moderate	12:54	14	M	7	2	4	5	6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	11/1/2020	Mid-Ebb	Fine	Moderate	12:54	14	M	7	3										NA	NA	NA	NA											
SR13	11/1/2020	Mid-Ebb	Fine	Moderate	12:54	14	B	13	1	7			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	11/1/2020	Mid-Ebb	Fine	Moderate	12:54	14	B	13	2	7	7		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR13	11/1/2020	Mid-Ebb	Fine	Moderate	12:54	14	B	13	3										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.

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-Nitrate (mg/L-N)	TIN-Nitrite (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	Value	Value	Value	Ave.	Depth Ave.
C1A	14/1/2020	Mid-Flood	Fine	Moderate	13:18	28	S	1	1	8.13		30.27		20.34		90.8		6.85			5.3			0.23			0.010			0.23	0.15	0.03	0.41		
C1A	14/1/2020	Mid-Flood	Fine	Moderate	13:18	28	S	1	2	8.13	8.13	30.27	30.27	20.34	20.34	90.4	90.6	6.81	6.83		5.4	5.3		0.23	0.23		0.010	0.010		0.23	0.15	0.03	0.41	0.41	
C1A	14/1/2020	Mid-Flood	Fine	Moderate	13:18	28	S	1	3																					0.23	0.15	0.03	0.41		
C1A	14/1/2020	Mid-Flood	Fine	Moderate	13:18	28	M	14	1	8.14		30.59		20.20		89.4		6.76		6.80	5.7			0.22			0.009			0.22	0.14	0.03	0.39		
C1A	14/1/2020	Mid-Flood	Fine	Moderate	13:18	28	M	14	2	8.14	8.14	30.59	30.59	20.20	20.20	89.6	89.5	6.79	6.78		5.5	5.6	5.7	0.22	0.22	0.22	0.009	0.009	0.009	0.22	0.14	0.03	0.39	0.39	0.40
C1A	14/1/2020	Mid-Flood	Fine	Moderate	13:18	28	M	14	3																					0.22	0.14	0.03	0.39		
C1A	14/1/2020	Mid-Flood	Fine	Moderate	13:18	28	B	27	1	8.13		30.65		20.18		88.9		6.72			6.2			0.21			0.009			0.21	0.15	0.03	0.39		
C1A	14/1/2020	Mid-Flood	Fine	Moderate	13:18	28	B	27	2	8.13	8.13	30.65	30.65	20.18	20.18	89.2	89.1	6.75	6.74		6.2	6.2		0.21	0.21		0.009	0.009		0.21	0.15	0.03	0.39	0.39	
C1A	14/1/2020	Mid-Flood	Fine	Moderate	13:18	28	B	27	3																					0.21	0.15	0.03	0.39		
C2A	14/1/2020	Mid-Flood	Fine	Moderate	11:00	13	S	1	1	8.09		31.72		20.02		86.6		6.53			2.7			0.33			0.012			0.33	0.07	0.02	0.42		
C2A	14/1/2020	Mid-Flood	Fine	Moderate	11:00	13	S	1	2	8.09	8.09	31.72	31.72	20.02	20.02	86.8	86.7	6.55	6.54		2.8	2.8		0.33	0.33		0.012	0.012		0.33	0.07	0.02	0.42	0.42	
C2A	14/1/2020	Mid-Flood	Fine	Moderate	11:00	13	S	1	3																					0.33	0.07	0.02	0.42		
C2A	14/1/2020	Mid-Flood	Fine	Moderate	11:00	13	M	6.5	1	8.11		31.72		20.02		86.6		6.53		6.53	2.6			0.32			0.013			0.32	0.07	0.02	0.41		
C2A	14/1/2020	Mid-Flood	Fine	Moderate	11:00	13	M	6.5	2	8.11	8.11	31.72	31.72	20.02	20.02	86.4	86.5	6.51	6.52		2.6	2.6	2.6	0.32	0.32	0.32	0.013	0.013	0.012	0.32	0.07	0.02	0.41	0.41	0.41
C2A	14/1/2020	Mid-Flood	Fine	Moderate	11:00	13	M	6.5	3																					0.32	0.07	0.02	0.41		
C2A	14/1/2020	Mid-Flood	Fine	Moderate	11:00	13	B	12	1	8.11		31.72		20.02		86.2		6.50			2.6			0.32			0.013			0.32	0.06	0.03	0.41		
C2A	14/1/2020	Mid-Flood	Fine	Moderate	11:00	13	B	12	2	8.11	8.11	31.72	31.72	20.02	20.02	86.0	86.1	5.48	5.99		2.6	2.6		0.32	0.32		0.013	0.013		0.32	0.06	0.03	0.41	0.41	
C2A	14/1/2020	Mid-Flood	Fine	Moderate	11:00	13	B	12	3																					0.32	0.06	0.03	0.41		
G2	14/1/2020	Mid-Flood	Fine	Moderate	12:34	12	S	1	1	8.13		30.53		20.22		90.4		6.83			2.8			NA			NA			0.22	0.15	0.03	0.40		
G2	14/1/2020	Mid-Flood	Fine	Moderate	12:34	12	S	1	2	8.13	8.13	30.53	30.53	20.22	20.22	90.6	90.5	6.85	6.84		3.0	2.9		NA	NA		NA	NA		0.22	0.15	0.03	0.40	0.40	
G2	14/1/2020	Mid-Flood	Fine	Moderate	12:34	12	S	1	3																					0.22	0.15	0.03	0.40		
G2	14/1/2020	Mid-Flood	Fine	Moderate	12:34	12	M	6	1	8.12		30.62		20.20		88.9		6.72		6.78	3.3			NA			NA			0.22	0.16	0.04	0.42		
G2	14/1/2020	Mid-Flood	Fine	Moderate	12:34	12	M	6	2	8.12	8.12	30.62	30.62	20.20	20.20	88.8	88.9	6.71	6.72		3.3	3.3	3.3	NA	NA	NA	NA	NA	NA	0.22	0.16	0.04	0.42	0.42	0.41
G2	14/1/2020	Mid-Flood	Fine	Moderate	12:34	12	M	6	3																					0.21	0.16	0.04	0.41		
G2	14/1/2020	Mid-Flood	Fine	Moderate	12:34	12	B	11	1	8.12		30.62		20.20		88.4		6.69			3.7			NA			NA			0.21	0.16	0.04	0.41		
G2	14/1/2020	Mid-Flood	Fine	Moderate	12:34	12	B	11	2	8.12	8.12	30.62	30.62	20.20	20.20	88.6	88.5	7.01	6.85		3.7	3.7		NA	NA		NA	NA		0.21	0.16	0.04	0.41	0.41	
G2	14/1/2020	Mid-Flood	Fine	Moderate	12:34	12	B	11	3																					0.21	0.16	0.04	0.41		
SR4	14/1/2020	Mid-Flood	Fine	Moderate	12:10	4	S	1	1	8.03		30.45		20.38		80.6		6.16			3.5			0.36			0.012			NA	NA	NA	NA		
SR4	14/1/2020	Mid-Flood	Fine	Moderate	12:10	4	S	1	2	8.03	8.03	30.45	30.45	20.38	20.38	80.4	80.5	6.14	6.15		3.6	3.6		0.36	0.36		0.012	0.012		NA	NA	NA	NA	NA	
SR4	14/1/2020	Mid-Flood	Fine	Moderate	12:10	4	S	1	3																					NA	NA	NA	NA		
SR4	14/1/2020	Mid-Flood	Fine	Moderate	12:10	4	M		1																					NA	NA	NA	NA		
SR4	14/1/2020	Mid-Flood	Fine	Moderate	12:10	4	M		2		NA		NA		NA		NA		NA	6.15		NA	4.0		NA	0.38		NA	0.014	NA	NA	NA	NA	NA	NA
SR4	14/1/2020	Mid-Flood	Fine	Moderate	12:10	4	M		3																					NA	NA	NA	NA		
SR4	14/1/2020	Mid-Flood	Fine	Moderate	12:10	4	B	3	1	8.09		31.20		20.22		84.0		6.33			4.4			0.39			0.015			NA	NA	NA	NA		
SR4	14/1/2020	Mid-Flood	Fine	Moderate	12:10	4	B	3	2	8.09	8.09	31.20	31.20	20.22	20.22	84.2	84.1	6.35	6.34		4.5	4.5		0.39	0.39		0.015	0.015		NA	NA	NA	NA	NA	
SR4	14/1/2020	Mid-Flood	Fine	Moderate	12:10	4	B	3	3																					NA	NA	NA	NA		
SR5	14/1/2020	Mid-Flood	Fine	Moderate	12:56	11	S	1	1	8.13		30.45		20.37		90.7		6.83			3.1			NA			NA			0.21	0.17	0.03	0.41		
SR5	14/1/2020	Mid-Flood	Fine	Moderate	12:56	11	S	1	2	8.13	8.13	30.45	30.45	20.37	20.37	91.2	91.0	6.88	6.86		3.0	3.1		NA	NA		NA	NA		0.21	0.17	0.03	0.41	0.41	
SR5	14/1/2020	Mid-Flood	Fine	Moderate	12:56	11	S	1	3																					0.22	0.17	0.03	0.42		
SR5	14/1/2020	Mid-Flood	Fine	Moderate	12:56	11	M	5.5	1	8.13		30.48		20.33		89.9		6.78		6.81	3.3			NA			NA			0.21	0.18	0.03	0.42		
SR5	14/1/2020	Mid-Flood	Fine	Moderate	12:56	11	M	5.5	2	8.13	8.13	30.48	30.48	20.33	20.33	89.4	89.7	6.73	6.76		3.0	3.1	3.5	NA	NA	NA	NA	NA	NA	0.21	0.18	0.03	0.42	0.42	0.42
SR5	14/1/2020	Mid-Flood	Fine	Moderate	12:56	11	M	5.5	3																					0.21	0.18	0.03	0.42		
SR5	14/1/2020	Mid-Flood	Fine	Moderate	12:56	11	B	10	1	8.12		30.53		20.23		89.2		6.74			4.2			NA			NA			0.20	0.18	0.04	0.42		
SR5	14/1/2020	Mid-Flood	Fine	Moderate	12:56	11	B	10	2	8.12	8.12	30.53	30.53	20.23	20.23	89.4	89.3	6.76	6.75		4.2	4.2		NA	NA		NA	NA		0.20	0.18	0.04	0.42	0.42	
SR5	14/1/2020	Mid-Flood	Fine	Moderate	12:56	11	B	10	3																					0.20	0.18	0.04	0.42		
SR12	14/1/2020	Mid-Flood	Fine	Moderate	11:48	15	S	1	1	8.10		31.25		20.19		84.5		6.37			3.7			0.25			0.010			NA	NA	NA	NA		
SR12	14/1/2020	Mid-Flood	Fine	Moderate	11:48	15	S	1	2	8.10	8.10	31.25	31.25	20.19	20.19	84.3	84.4	6.34	6.36		3.7	3.7		0.25	0.25		0.010	0.010		NA	NA	NA	NA	NA	
SR12	14/1/2020	Mid-Flood	Fine	Moderate	11:48	15	S	1	3																					NA	NA	NA	NA		
SR12	14/1/2020	Mid-Flood	Fine	Moderate	11:48	15	M	7.5	1	8.10		31.25		20.19		84.2		6.34		6.36	3.7			0.26			0.010			NA	NA	NA	NA		
SR12	14/1/2020	Mid-Flood	Fine	Moderate	11:48	15	M	7.5	2	8.10	8.10	31.25	31.25	20.19	20.19	84.5	84.4	6.37	6.36		3.6	3.7	3.8	0.26	0.26	0.26	0.010	0.010	0.010	NA	NA	NA	NA	NA	NA
SR12	14/1/2020	Mid-Flood	Fine	Moderate	11:48	15	M	7.5	3																					NA	NA	NA	NA		
SR12	14/1/2020	Mid-Flood	Fine	Moderate	11:48	15	B	14	1	8.10		31.25		20.20		83.9		6.32			4.1			0.26			0.010			NA	NA	NA	NA		
SR12	14/1/2020	Mid-Flood	Fine	Moderate	11:48	15	B	14	2	8.10	8.10	31.25	31.25	20.20	20.20	84.1	84.0	6.34	6.33		4.0	4.1		0.26	0.26		0.010	0.010		NA	NA	NA	NA	NA	
SR12	14/1/2020	Mid-Flood	Fine	Moderate	11:48	15	B	14	3																					NA	NA	NA	NA		
SR13	14/1/2020	Mid-Flood	Fine	Moderate	11:22	14	S	1	1	8.07		31.58		20.01		87.1		6.51			3.4			NA			NA			NA	NA	NA	NA		
SR13	14/1/2020	Mid-Flood	Fine	Moderate	11:22	14	S	1	2	8.07	8.07	31.58	31.58	20.01	20.01	87.4	87.3	6.54	6.53		3.4	3.4		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	14/1/2020	Mid-Flood	Fine	Moderate	11:22	14	S	1	3																					NA	NA	NA	NA		
SR13	14/1/2020	Mid-Flood	Fine	Moderate	11:22	14	M	7	1	8.07		31.36		20.18		83.2		6.27		6.41	4.1			NA			NA			NA	NA	NA	NA		
SR13	14/1/2020	Mid-Flood	Fine	Moderate	11:22	14	M	7	2	8.07	8.07	31.36	31.36	20.18	20.18	83.0	83.1	6.30	6.29		4.2	4.1	4.7	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	14/1/2020	Mid-Flood	Fine	Moderate	11:22	14	M	7	3																					NA	NA	NA	NA		
SR13	14/1/2020	Mid-Flood	Fine	Moderate	11:22	14	B	13	1	8.08		31.35		20.18		82.6		6.23			6.6			NA			NA			NA	NA	NA	NA		
SR13	14/1/2020	Mid-Flood	Fine	Moderate	11:22	14	B	13	2	8.08	8.08	31.35	31.35	20.18	20.18	83.0	82.8	6.26	6.25		6.7	6.6		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	14/1/2020	Mid-Flood	Fine	Moderate	11:22	14	B	13	3																					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.

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.
C1A	14/1/2020	Mid-Flood	Fine	Moderate	13:18	28	S	1	1	9			0.19			0.008			0.19	0.15	0.03	0.37			370			NA			<1		
C1A	14/1/2020	Mid-Flood	Fine	Moderate	13:18	28	S	1	2	9	9		0.24	0.22		0.010	0.009		0.24	0.16	0.03	0.43	0.40		410	389		NA	NA		<1	1	
C1A	14/1/2020	Mid-Flood	Fine	Moderate	13:18	28	S	1	3										0.23	0.15	0.03	0.41											
C1A	14/1/2020	Mid-Flood	Fine	Moderate	13:18	28	M	14	1	11			0.21			0.009			0.21	0.12	0.03	0.36			400			NA			<1		
C1A	14/1/2020	Mid-Flood	Fine	Moderate	13:18	28	M	14	2	11	11	10	0.22	0.22	0.22	0.009	0.009	0.009	0.22	0.11	0.03	0.36	0.36	0.38	310	352	375	NA	NA	NA	<1	1	1
C1A	14/1/2020	Mid-Flood	Fine	Moderate	13:18	28	M	14	3										0.21	0.11	0.03	0.35											
C1A	14/1/2020	Mid-Flood	Fine	Moderate	13:18	28	B	27	1	10			0.22			0.009			0.22	0.14	0.03	0.39			350			NA			<1		
C1A	14/1/2020	Mid-Flood	Fine	Moderate	13:18	28	B	27	2	10	10		0.21	0.22		0.009	0.009		0.21	0.15	0.03	0.39	0.39		420	383		NA	NA		<1	1	
C1A	14/1/2020	Mid-Flood	Fine	Moderate	13:18	28	B	27	3										0.21	0.14	0.03	0.38											
C2A	14/1/2020	Mid-Flood	Fine	Moderate	11:00	13	S	1	1	7			0.30			0.011			0.30	0.07	0.02	0.39			5300			NA			<1		
C2A	14/1/2020	Mid-Flood	Fine	Moderate	11:00	13	S	1	2	6	7		0.32	0.31		0.012	0.012		0.32	0.07	0.02	0.41	0.41		4500	4884		NA	NA		<1	1	
C2A	14/1/2020	Mid-Flood	Fine	Moderate	11:00	13	S	1	3										0.33	0.07	0.02	0.42											
C2A	14/1/2020	Mid-Flood	Fine	Moderate	11:00	13	M	6.5	1	6			0.31			0.012			0.31	0.07	0.01	0.39			5100			NA			<1		
C2A	14/1/2020	Mid-Flood	Fine	Moderate	11:00	13	M	6.5	2	6	6	8	0.31	0.31	0.31	0.012	0.012	0.012	0.31	0.06	0.02	0.39	0.39	0.40	4700	4896	4432	NA	NA	NA	<1	1	2
C2A	14/1/2020	Mid-Flood	Fine	Moderate	11:00	13	M	6.5	3										0.31	0.06	0.02	0.39											
C2A	14/1/2020	Mid-Flood	Fine	Moderate	11:00	13	B	12	1	12			0.32			0.013			0.32	0.07	0.02	0.41			3900			NA			<1		
C2A	14/1/2020	Mid-Flood	Fine	Moderate	11:00	13	B	12	2	12	12		0.28	0.30		0.011	0.012		0.28	0.06	0.02	0.36	0.41		3400	3641		NA	NA		4	3	
C2A	14/1/2020	Mid-Flood	Fine	Moderate	11:00	13	B	12	3										0.37	0.06	0.02	0.45											
G2	14/1/2020	Mid-Flood	Fine	Moderate	12:34	12	S	1	1	5			NA			NA			0.22	0.15	0.03	0.40			NA			NA			NA		
G2	14/1/2020	Mid-Flood	Fine	Moderate	12:34	12	S	1	2	5	5		NA	NA		NA	NA		0.22	0.15	0.03	0.40	0.39		NA	NA		NA	NA		NA	NA	
G2	14/1/2020	Mid-Flood	Fine	Moderate	12:34	12	S	1	3										0.19	0.16	0.03	0.38											
G2	14/1/2020	Mid-Flood	Fine	Moderate	12:34	12	M	6	1	4			NA			NA			0.19	0.16	0.03	0.38			NA			NA			NA		
G2	14/1/2020	Mid-Flood	Fine	Moderate	12:34	12	M	6	2	4	4	4	NA	NA	NA	NA	NA	NA	0.21	0.16	0.03	0.40	0.39	0.40	NA	NA	NA	NA	NA	NA	NA	NA	NA
G2	14/1/2020	Mid-Flood	Fine	Moderate	12:34	12	M	6	3										0.21	0.16	0.03	0.40											
G2	14/1/2020	Mid-Flood	Fine	Moderate	12:34	12	B	11	1	4			NA			NA			0.21	0.16	0.03	0.40			NA			NA			NA		
G2	14/1/2020	Mid-Flood	Fine	Moderate	12:34	12	B	11	2	4	4		NA	NA		NA	NA		0.21	0.16	0.03	0.40	0.40		NA	NA		NA	NA		NA	NA	
G2	14/1/2020	Mid-Flood	Fine	Moderate	12:34	12	B	11	3										0.21	0.16	0.03	0.40											
SR4	14/1/2020	Mid-Flood	Fine	Moderate	12:10	4	S	1	1	10			0.36			0.012			NA	NA	NA	NA			7800			NA			8		
SR4	14/1/2020	Mid-Flood	Fine	Moderate	12:10	4	S	1	2	8	9		0.35	0.36		0.012	0.012		NA	NA	NA	NA	NA		9100	8425		NA	NA		9	8	
SR4	14/1/2020	Mid-Flood	Fine	Moderate	12:10	4	S	1	3										NA	NA	NA	NA											
SR4	14/1/2020	Mid-Flood	Fine	Moderate	12:10	4	M		1										NA	NA	NA	NA											
SR4	14/1/2020	Mid-Flood	Fine	Moderate	12:10	4	M		2		NA	9		NA	0.37		NA	0.013	NA	NA	NA	NA	NA	NA		NA	8174		NA	NA		NA	8
SR4	14/1/2020	Mid-Flood	Fine	Moderate	12:10	4	M		3										NA	NA	NA	NA											
SR4	14/1/2020	Mid-Flood	Fine	Moderate	12:10	4	B	3	1	9			0.38			0.015			NA	NA	NA	NA			7400			NA			8		
SR4	14/1/2020	Mid-Flood	Fine	Moderate	12:10	4	B	3	2	9	9		0.38	0.38		0.015	0.015		NA	NA	NA	NA	NA		8500	7931		NA	NA		8	8	
SR4	14/1/2020	Mid-Flood	Fine	Moderate	12:10	4	B	3	3										NA	NA	NA	NA											
SR5	14/1/2020	Mid-Flood	Fine	Moderate	12:56	11	S	1	1	4			NA			NA			0.23	0.17	0.03	0.43			NA			NA			NA		
SR5	14/1/2020	Mid-Flood	Fine	Moderate	12:56	11	S	1	2	4	4		NA	NA		NA	NA		0.19	0.17	0.03	0.39	0.41		NA	NA		NA	NA		NA	NA	
SR5	14/1/2020	Mid-Flood	Fine	Moderate	12:56	11	S	1	3										0.20	0.17	0.03	0.40											
SR5	14/1/2020	Mid-Flood	Fine	Moderate	12:56	11	M	5.5	1	5			NA			NA			0.21	0.17	0.03	0.41			NA			NA			NA		
SR5	14/1/2020	Mid-Flood	Fine	Moderate	12:56	11	M	5.5	2	5	5	4	NA	NA	NA	NA	NA	NA	0.21	0.17	0.03	0.41	0.41	0.41	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR5	14/1/2020	Mid-Flood	Fine	Moderate	12:56	11	M	5.5	3										0.20	0.18	0.03	0.41											
SR5	14/1/2020	Mid-Flood	Fine	Moderate	12:56	11	B	10	1	4			NA			NA			0.19	0.17	0.03	0.39			NA			NA			NA		
SR5	14/1/2020	Mid-Flood	Fine	Moderate	12:56	11	B	10	2	4	4		NA	NA		NA	NA		0.20	0.17	0.03	0.40	0.40		NA	NA		NA	NA		NA	NA	
SR5	14/1/2020	Mid-Flood	Fine	Moderate	12:56	11	B	10	3										0.21	0.18	0.03	0.42											
SR12	14/1/2020	Mid-Flood	Fine	Moderate	11:48	15	S	1	1	21			0.24			0.009			NA	NA	NA	NA			2300			NA			1		
SR12	14/1/2020	Mid-Flood	Fine	Moderate	11:48	15	S	1	2	22	22		0.24	0.24		0.009	0.009		NA	NA	NA	NA	NA		2100	2198		NA	NA		<1	1	
SR12	14/1/2020	Mid-Flood	Fine	Moderate	11:48	15	S	1	3										NA	NA	NA	NA											
SR12	14/1/2020	Mid-Flood	Fine	Moderate	11:48	15	M	7.5	1	20			0.25			0.010			NA	NA	NA	NA			2400			NA			<1		
SR12	14/1/2020	Mid-Flood	Fine	Moderate	11:48	15	M	7.5	2	21	21	21	0.25	0.25	0.25	0.010	0.010	0.010	NA	NA	NA	NA	NA	NA	2100	2245	2340	NA	NA	NA	<1	1	1
SR12	14/1/2020	Mid-Flood	Fine	Moderate	11:48	15	M	7.5	3										NA	NA	NA	NA											
SR12	14/1/2020	Mid-Flood	Fine	Moderate	11:48	15	B	14	1	22			0.26			0.010			NA	NA	NA	NA			2500			NA			<1		
SR12	14/1/2020	Mid-Flood	Fine	Moderate	11:48	15	B	14	2	22	22		0.25	0.26		0.010	0.010		NA	NA	NA	NA	NA		2700	2598		NA	NA		<1	1	
SR12	14/1/2020	Mid-Flood	Fine	Moderate	11:48	15	B	14	3										NA	NA	NA	NA											
SR13	14/1/2020	Mid-Flood	Fine	Moderate	11:22	14	S	1	1	6			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	14/1/2020	Mid-Flood	Fine	Moderate	11:22	14	S	1	2	6	6		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR13	14/1/2020	Mid-Flood	Fine	Moderate	11:22	14	S	1	3										NA	NA	NA	NA											
SR13	14/1/2020	Mid-Flood	Fine	Moderate	11:22	14	M	7	1	6			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	14/1/2020	Mid-Flood	Fine	Moderate	11:22	14	M	7	2	5	6	6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	14/1/2020	Mid-Flood	Fine	Moderate	11:22	14	M	7	3										NA	NA	NA	NA											
SR13	14/1/2020	Mid-Flood	Fine	Moderate	11:22	14	B	13	1	6			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	14/1/2020	Mid-Flood	Fine	Moderate	11:22	14	B	13	2	5	6		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR13	14/1/2020	Mid-Flood	Fine	Moderate	11:22	14	B	13	3										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.

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-Nitrate (mg/L-N)	TIN-Nitrite (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	Value	Value	Value	Ave.	Depth Ave.
C1A	14/1/2020	Mid-Ebb	Fine	Moderate	13:25	28	S	1	1	8.12		30.59		20.19		89.4		6.76			5.9			0.21			0.009			0.21	0.15	0.03	0.39		
C1A	14/1/2020	Mid-Ebb	Fine	Moderate	13:25	28	S	1	2	8.12	8.12	30.59	30.59	20.19	20.19	89.8	89.6	6.80	6.78		5.7	5.8		0.21	0.21		0.009	0.009		0.21	0.14	0.03	0.38	0.38	
C1A	14/1/2020	Mid-Ebb	Fine	Moderate	13:25	28	S	1	3																					0.21	0.12	0.03	0.36		
C1A	14/1/2020	Mid-Ebb	Fine	Moderate	13:25	28	M	14	1	8.12		30.64		20.18		89.1		6.74		6.77	6.6			0.22			0.009			0.22	0.12	0.03	0.37		
C1A	14/1/2020	Mid-Ebb	Fine	Moderate	13:25	28	M	14	2	8.12	8.12	30.64	30.64	20.18	20.18	89.3	89.2	6.76	6.75		6.4	6.5	6.5	0.22	0.22	0.22	0.009	0.009	0.009	0.22	0.13	0.03	0.38	0.38	0.38
C1A	14/1/2020	Mid-Ebb	Fine	Moderate	13:25	28	M	14	3																					0.22	0.13	0.03	0.38		
C1A	14/1/2020	Mid-Ebb	Fine	Moderate	13:25	28	B	27	1	8.13		30.82		20.16		88.7		6.71			7.1			0.22			0.009			0.22	0.12	0.03	0.37		
C1A	14/1/2020	Mid-Ebb	Fine	Moderate	13:25	28	B	27	2	8.13	8.13	30.82	30.82	20.16	20.16	88.5	88.6	6.69	6.70		7.0	7.0		0.22	0.22		0.009	0.009		0.22	0.13	0.03	0.38	0.38	
C1A	14/1/2020	Mid-Ebb	Fine	Moderate	13:25	28	B	27	3																					0.22	0.13	0.03	0.38		
C2A	14/1/2020	Mid-Ebb	Fine	Moderate	15:43	13	S	1	1	8.12		31.70		20.03		86.5		6.52			2.5			0.32			0.013			0.32	0.07	0.02	0.41		
C2A	14/1/2020	Mid-Ebb	Fine	Moderate	15:43	13	S	1	2	8.12	8.12	31.70	31.70	20.03	20.03	86.8	86.7	6.55	6.54		2.5	2.5		0.32	0.32		0.013	0.013		0.32	0.06	0.01	0.39	0.40	
C2A	14/1/2020	Mid-Ebb	Fine	Moderate	15:43	13	S	1	3																					0.32	0.06	0.02	0.40		
C2A	14/1/2020	Mid-Ebb	Fine	Moderate	15:43	13	M	6.5	1	8.12		31.71		20.02		86.2		6.50		6.52	2.8			0.35			0.014			0.35	0.06	0.02	0.43		
C2A	14/1/2020	Mid-Ebb	Fine	Moderate	15:43	13	M	6.5	2	8.12	8.12	31.71	31.71	20.02	20.02	86.4	86.3	6.52	6.51		2.8	2.8	2.9	0.34	0.35	0.34	0.014	0.014	0.014	0.34	0.06	0.02	0.42	0.42	0.41
C2A	14/1/2020	Mid-Ebb	Fine	Moderate	15:43	13	M	6.5	3																					0.34	0.05	0.02	0.41		
C2A	14/1/2020	Mid-Ebb	Fine	Moderate	15:43	13	B	12	1	8.12		31.71		20.03		86.2		6.50			3.3			0.35			0.014			0.35	0.04	0.02	0.41		
C2A	14/1/2020	Mid-Ebb	Fine	Moderate	15:43	13	B	12	2	8.12	8.12	31.71	31.71	20.03	20.03	86.5	86.4	6.53	6.52		3.4	3.4		0.35	0.35		0.014	0.014		0.35	0.05	0.02	0.42	0.41	
C2A	14/1/2020	Mid-Ebb	Fine	Moderate	15:43	13	B	12	3																					0.35	0.03	0.02	0.40		
G2	14/1/2020	Mid-Ebb	Fine	Moderate	14:12	12	S	1	1	8.12		30.54		20.25		90.5		6.84			2.6			NA			NA			0.24	0.13	0.03	0.40		
G2	14/1/2020	Mid-Ebb	Fine	Moderate	14:12	12	S	1	2	8.12	8.12	30.54	30.54	20.25	20.25	90.2	90.4	6.81	6.83		2.7	2.7		NA	NA		NA	NA		0.24	0.13	0.03	0.40	0.40	
G2	14/1/2020	Mid-Ebb	Fine	Moderate	14:12	12	S	1	3																					0.24	0.13	0.03	0.40		
G2	14/1/2020	Mid-Ebb	Fine	Moderate	14:12	12	M	6	1	8.12		30.56		20.19		89.4		6.77		6.79	2.7			NA			NA			0.23	0.14	0.03	0.40		
G2	14/1/2020	Mid-Ebb	Fine	Moderate	14:12	12	M	6	2	8.12	8.12	30.56	30.56	20.19	20.19	89.2	89.3	6.75	6.76		3.0	2.9	3.2	NA	NA	NA	NA	NA	NA	0.23	0.14	0.03	0.40	0.40	0.41
G2	14/1/2020	Mid-Ebb	Fine	Moderate	14:12	12	M	6	3																					0.23	0.14	0.03	0.40		
G2	14/1/2020	Mid-Ebb	Fine	Moderate	14:12	12	B	11	1	8.12		30.68		20.19		88.2		6.67			4.1			NA			NA			0.24	0.15	0.03	0.42		
G2	14/1/2020	Mid-Ebb	Fine	Moderate	14:12	12	B	11	2	8.12	8.12	30.68	30.68	20.19	20.19	88.5	88.4	6.72	6.70		4.2	4.2		NA	NA		NA	NA		0.24	0.15	0.03	0.42	0.42	
G2	14/1/2020	Mid-Ebb	Fine	Moderate	14:12	12	B	11	3																					0.24	0.15	0.03	0.42		
SR4	14/1/2020	Mid-Ebb	Fine	Moderate	14:35	4	S	1	1	8.09		31.09		20.24		84.0		6.33			8.8			0.38			0.015			NA	NA	NA	NA		
SR4	14/1/2020	Mid-Ebb	Fine	Moderate	14:35	4	S	1	2	8.09	8.09	31.09	31.09	20.24	20.24	83.8	83.9	6.31	6.32		8.9	8.9		0.38	0.38		0.015	0.015		NA	NA	NA	NA	NA	
SR4	14/1/2020	Mid-Ebb	Fine	Moderate	14:35	4	S	1	3																					NA	NA	NA	NA		
SR4	14/1/2020	Mid-Ebb	Fine	Moderate	14:35	4	M		1																					NA	NA	NA	NA		
SR4	14/1/2020	Mid-Ebb	Fine	Moderate	14:35	4	M		2		NA		NA		NA		NA		NA	6.32		NA	9.4		NA	0.39		NA	0.015	NA	NA	NA	NA	NA	NA
SR4	14/1/2020	Mid-Ebb	Fine	Moderate	14:35	4	M		3																					NA	NA	NA	NA		
SR4	14/1/2020	Mid-Ebb	Fine	Moderate	14:35	4	B	3	1	8.09		31.21		20.21		83.9		6.32			9.9			0.39			0.015			NA	NA	NA	NA		
SR4	14/1/2020	Mid-Ebb	Fine	Moderate	14:35	4	B	3	2	8.09	8.09	31.21	31.21	20.21	20.21	83.6	83.8	6.29	6.31		9.7	9.8		0.39	0.39		0.015	0.015		NA	NA	NA	NA	NA	
SR4	14/1/2020	Mid-Ebb	Fine	Moderate	14:35	4	B	3	3																					NA	NA	NA	NA		
SR5	14/1/2020	Mid-Ebb	Fine	Moderate	13:50	11	S	1	1	8.11		30.50		20.30		89.8		6.78			3.4			NA			NA			0.23	0.16	0.03	0.42		
SR5	14/1/2020	Mid-Ebb	Fine	Moderate	13:50	11	S	1	2	8.11	8.11	30.50	30.50	20.31	20.31	89.6	89.7	6.76	6.77		3.5	3.5		NA	NA		NA	NA		0.23	0.16	0.03	0.42	0.42	
SR5	14/1/2020	Mid-Ebb	Fine	Moderate	13:50	11	S	1	3																					0.23	0.16	0.03	0.42		
SR5	14/1/2020	Mid-Ebb	Fine	Moderate	13:50	11	M	5.5	1	8.12		30.55		20.23		88.9		6.72		6.74	4.3			NA			NA			0.23	0.17	0.03	0.43		
SR5	14/1/2020	Mid-Ebb	Fine	Moderate	13:50	11	M	5.5	2	8.12	8.12	30.55	30.55	20.23	20.23	88.6	88.8	6.69	6.71		4.3	4.3	4.1	NA	NA	NA	NA	NA	NA	0.23	0.17	0.03	0.43	0.43	0.43
SR5	14/1/2020	Mid-Ebb	Fine	Moderate	13:50	11	M	5.5	3																					0.23	0.17	0.03	0.43		
SR5	14/1/2020	Mid-Ebb	Fine	Moderate	13:50	11	B	10	1	8.12		30.65		20.20		88.5		6.69			4.6			NA			NA			0.22	0.17	0.04	0.43		
SR5	14/1/2020	Mid-Ebb	Fine	Moderate	13:50	11	B	10	2	8.12	8.12	30.65	30.65	20.20	20.20	88.8	88.7	6.72	6.71		4.4	4.5		NA	NA		NA	NA		0.22	0.17	0.04	0.43	0.43	
SR5	14/1/2020	Mid-Ebb	Fine	Moderate	13:50	11	B	10	3																					0.22	0.17	0.04	0.43		
SR12	14/1/2020	Mid-Ebb	Fine	Moderate	14:56	15	S	1	1	8.10		31.25		20.20		84.4		6.36			3.5			0.26			0.010			NA	NA	NA	NA		
SR12	14/1/2020	Mid-Ebb	Fine	Moderate	14:56	15	S	1	2	8.10	8.10	31.25	31.25	20.20	20.20	84.2	84.3	6.34	6.35		3.5	3.5		0.26	0.26		0.010	0.010		NA	NA	NA	NA	NA	
SR12	14/1/2020	Mid-Ebb	Fine	Moderate	14:56	15	S	1	3																					NA	NA	NA	NA		
SR12	14/1/2020	Mid-Ebb	Fine	Moderate	14:56	15	M	7.5	1	8.10		31.25		20.20		84.1		6.34		6.35	3.6			0.26			0.010			NA	NA	NA	NA		
SR12	14/1/2020	Mid-Ebb	Fine	Moderate	14:56	15	M	7.5	2	8.10	8.10	31.25	31.25	20.20	20.20	84.4	84.3	6.37	6.36		3.4	3.5	3.6	0.26	0.26	0.26	0.010	0.010	0.010	NA	NA	NA	NA	NA	NA
SR12	14/1/2020	Mid-Ebb	Fine	Moderate	14:56	15	M	7.5	3																					NA	NA	NA	NA		
SR12	14/1/2020	Mid-Ebb	Fine	Moderate	14:56	15	B	14	1	8.10		31.25		20.20		83.7		6.31			3.8			0.27			0.011			NA	NA	NA	NA		
SR12	14/1/2020	Mid-Ebb	Fine	Moderate	14:56	15	B	14	2	8.10	8.10	31.25	31.25	20.20	20.20	83.9	83.8	6.33	6.32		3.6	3.7		0.27	0.27		0.011	0.011		NA	NA	NA	NA	NA	
SR12	14/1/2020	Mid-Ebb	Fine	Moderate	14:56	15	B	14	3																					NA	NA	NA	NA		
SR13	14/1/2020	Mid-Ebb	Fine	Moderate	15:20	14	S	1	1	8.09		31.34		20.19		83.1		6.28			2.5			NA			NA			NA	NA	NA	NA		
SR13	14/1/2020	Mid-Ebb	Fine	Moderate	15:20	14	S	1	2	8.09	8.09	31.34	31.34	20.19	20.19	83.4	83.3	6.30	6.29		2.5	2.5		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	14/1/2020	Mid-Ebb	Fine	Moderate	15:20	14	S	1	3																					NA	NA	NA	NA		
SR13	14/1/2020	Mid-Ebb	Fine	Moderate	15:20	14	M	7	1	8.09		31.34		20.18		82.7		6.23		6.27	2.8			NA			NA			NA	NA	NA	NA		
SR13	14/1/2020	Mid-Ebb	Fine	Moderate	15:20	14	M	7	2	8.09	8.09	31.34	31.34	20.18	20.18	83.0	82.9	6.25	6.24		2.8	2.8	4.4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	14/1/2020	Mid-Ebb	Fine	Moderate	15:20	14	M	7	3																					NA	NA	NA	NA		
SR13	14/1/2020	Mid-Ebb	Fine	Moderate	15:20	14	B	13	1	8.08		31.35		20.18		82.5		6.22			8.1			NA			NA			NA	NA	NA	NA		
SR13	14/1/2020	Mid-Ebb	Fine	Moderate	15:20	14	B	13	2	8.08	8.08	31.35	31.35	20.18	20.18	82.1	82.3	6.18	6.20		7.9	8.0		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	14/1/2020	Mid-Ebb	Fine	Moderate	15:20	14	B	13	3																					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.

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.
C1A	14/1/2020	Mid-Ebb	Fine	Moderate	13:25	28	S	1	1	13			0.22			0.009			0.22	0.15	0.03	0.40			230			NA			1		
C1A	14/1/2020	Mid-Ebb	Fine	Moderate	13:25	28	S	1	2	13	13		0.21	0.22		0.009	0.009		0.21	0.14	0.03	0.38	0.38		270	249		NA	NA		<1	1	
C1A	14/1/2020	Mid-Ebb	Fine	Moderate	13:25	28	S	1	3										0.20	0.12	0.03	0.35											
C1A	14/1/2020	Mid-Ebb	Fine	Moderate	13:25	28	M	14	1	11			0.20			0.008			0.20	0.12	0.03	0.35			310			NA			<1		
C1A	14/1/2020	Mid-Ebb	Fine	Moderate	13:25	28	M	14	2	11	11	11	0.24	0.22	0.22	0.010	0.009	0.009	0.24	0.13	0.03	0.40	0.38	0.38	300	305	248	NA	NA	NA	1	1	1
C1A	14/1/2020	Mid-Ebb	Fine	Moderate	13:25	28	M	14	3										0.22	0.13	0.03	0.38											
C1A	14/1/2020	Mid-Ebb	Fine	Moderate	13:25	28	B	27	1	10			0.21			0.009			0.21	0.12	0.03	0.36			210			NA			<1		
C1A	14/1/2020	Mid-Ebb	Fine	Moderate	13:25	28	B	27	2	9	10		0.22	0.22		0.009	0.009		0.22	0.13	0.03	0.38	0.37		190	200		NA	NA		<1	1	
C1A	14/1/2020	Mid-Ebb	Fine	Moderate	13:25	28	B	27	3										0.22	0.13	0.03	0.38											
C2A	14/1/2020	Mid-Ebb	Fine	Moderate	15:43	13	S	1	1	6			0.32			0.013			0.32	0.07	0.02	0.41			5300			NA			<1		
C2A	14/1/2020	Mid-Ebb	Fine	Moderate	15:43	13	S	1	2	6	6		0.32	0.32		0.013	0.013		0.32	0.06	0.01	0.39	0.40		5700	5496		NA	NA		<1	1	
C2A	14/1/2020	Mid-Ebb	Fine	Moderate	15:43	13	S	1	3										0.32	0.06	0.02	0.40											
C2A	14/1/2020	Mid-Ebb	Fine	Moderate	15:43	13	M	6.5	1	7			0.33			0.013			0.33	0.06	0.02	0.41			5500			NA			<1		
C2A	14/1/2020	Mid-Ebb	Fine	Moderate	15:43	13	M	6.5	2	6	7	6	0.37	0.35	0.34	0.015	0.014	0.014	0.37	0.06	0.02	0.45	0.41	0.40	4000	4690	5064	NA	NA	NA	<1	1	1
C2A	14/1/2020	Mid-Ebb	Fine	Moderate	15:43	13	M	6.5	3										0.29	0.05	0.02	0.36											
C2A	14/1/2020	Mid-Ebb	Fine	Moderate	15:43	13	B	12	1	6			0.34			0.014			0.34	0.04	0.02	0.40			4300			NA			<1		
C2A	14/1/2020	Mid-Ebb	Fine	Moderate	15:43	13	B	12	2	6	6		0.34	0.34		0.014	0.014		0.34	0.05	0.02	0.41	0.39		5900	5037		NA	NA		<1	1	
C2A	14/1/2020	Mid-Ebb	Fine	Moderate	15:43	13	B	12	3										0.31	0.03	0.02	0.36											
G2	14/1/2020	Mid-Ebb	Fine	Moderate	14:12	12	S	1	1	4			NA			NA			0.22	0.12	0.03	0.37			NA			NA			NA		
G2	14/1/2020	Mid-Ebb	Fine	Moderate	14:12	12	S	1	2	5	5		NA	NA		NA	NA		0.24	0.13	0.03	0.40	0.38		NA	NA		NA	NA		NA	NA	
G2	14/1/2020	Mid-Ebb	Fine	Moderate	14:12	12	S	1	3										0.22	0.13	0.03	0.38											
G2	14/1/2020	Mid-Ebb	Fine	Moderate	14:12	12	M	6	1	8			NA			NA			0.23	0.14	0.03	0.40			NA			NA			NA		
G2	14/1/2020	Mid-Ebb	Fine	Moderate	14:12	12	M	6	2	8	8	6	NA	NA	NA	NA	NA	NA	0.21	0.14	0.03	0.38	0.39	0.40	NA	NA	NA	NA	NA	NA	NA	NA	NA
G2	14/1/2020	Mid-Ebb	Fine	Moderate	14:12	12	M	6	3										0.22	0.15	0.03	0.40											
G2	14/1/2020	Mid-Ebb	Fine	Moderate	14:12	12	B	11	1	5			NA			NA			0.24	0.15	0.03	0.42			NA			NA			NA		
G2	14/1/2020	Mid-Ebb	Fine	Moderate	14:12	12	B	11	2	4	5		NA	NA		NA	NA		0.22	0.15	0.03	0.40	0.41		NA	NA		NA	NA		NA	NA	
G2	14/1/2020	Mid-Ebb	Fine	Moderate	14:12	12	B	11	3										0.23	0.15	0.03	0.41											
SR4	14/1/2020	Mid-Ebb	Fine	Moderate	14:35	4	S	1	1	7			0.37			0.014			NA	NA	NA	NA			9300			NA			8		
SR4	14/1/2020	Mid-Ebb	Fine	Moderate	14:35	4	S	1	2	7	7		0.39	0.38		0.015	0.015		NA	NA	NA	NA	NA		9700	9498		NA	NA		8	8	
SR4	14/1/2020	Mid-Ebb	Fine	Moderate	14:35	4	S	1	3										NA	NA	NA	NA											
SR4	14/1/2020	Mid-Ebb	Fine	Moderate	14:35	4	M		1										NA	NA	NA	NA						NA					
SR4	14/1/2020	Mid-Ebb	Fine	Moderate	14:35	4	M		2		NA	6		NA	0.38		NA	0.014	NA	NA	NA	NA	NA	NA		NA	9279	NA	NA	NA		NA	7
SR4	14/1/2020	Mid-Ebb	Fine	Moderate	14:35	4	M		3										NA	NA	NA	NA											
SR4	14/1/2020	Mid-Ebb	Fine	Moderate	14:35	4	B	3	1	5			0.38			0.015			NA	NA	NA	NA			9900			NA			6		
SR4	14/1/2020	Mid-Ebb	Fine	Moderate	14:35	4	B	3	2	6	6		0.36	0.37		0.014	0.014		NA	NA	NA	NA	NA		8300	9065		NA	NA		8	7	
SR4	14/1/2020	Mid-Ebb	Fine	Moderate	14:35	4	B	3	3										NA	NA	NA	NA											
SR5	14/1/2020	Mid-Ebb	Fine	Moderate	13:50	11	S	1	1	5			NA			NA			0.22	0.16	0.03	0.41			NA			NA			NA		
SR5	14/1/2020	Mid-Ebb	Fine	Moderate	13:50	11	S	1	2	5	5		NA	NA		NA	NA		0.23	0.16	0.03	0.42	0.41		NA	NA		NA	NA		NA	NA	
SR5	14/1/2020	Mid-Ebb	Fine	Moderate	13:50	11	S	1	3										0.22	0.16	0.03	0.41											
SR5	14/1/2020	Mid-Ebb	Fine	Moderate	13:50	11	M	5.5	1	6			NA			NA			0.23	0.16	0.03	0.42			NA			NA			NA		
SR5	14/1/2020	Mid-Ebb	Fine	Moderate	13:50	11	M	5.5	2	6	6	5	NA	NA	NA	NA	NA	NA	0.23	0.16	0.03	0.42	0.42	0.41	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR5	14/1/2020	Mid-Ebb	Fine	Moderate	13:50	11	M	5.5	3										0.23	0.16	0.03	0.42											
SR5	14/1/2020	Mid-Ebb	Fine	Moderate	13:50	11	B	10	1	5			NA			NA			0.21	0.16	0.03	0.40			NA			NA			NA		
SR5	14/1/2020	Mid-Ebb	Fine	Moderate	13:50	11	B	10	2	4	5		NA	NA		NA	NA		0.22	0.16	0.03	0.41	0.40		NA	NA		NA	NA		NA	NA	
SR5	14/1/2020	Mid-Ebb	Fine	Moderate	13:50	11	B	10	3										0.21	0.16	0.03	0.40											
SR12	14/1/2020	Mid-Ebb	Fine	Moderate	14:56	15	S	1	1	19			0.26			0.010			NA	NA	NA	NA			2100			NA			<1		
SR12	14/1/2020	Mid-Ebb	Fine	Moderate	14:56	15	S	1	2	19	19		0.24	0.25		0.009	0.010		NA	NA	NA	NA	NA		2300	2198		NA	NA		<1	1	
SR12	14/1/2020	Mid-Ebb	Fine	Moderate	14:56	15	S	1	3										NA	NA	NA	NA											
SR12	14/1/2020	Mid-Ebb	Fine	Moderate	14:56	15	M	7.5	1	19			0.25			0.010			NA	NA	NA	NA			1700			NA			<1		
SR12	14/1/2020	Mid-Ebb	Fine	Moderate	14:56	15	M	7.5	2	20	20	20	0.26	0.26	0.25	0.010	0.010	0.010	NA	NA	NA	NA	NA	NA	1600	1649	1868	NA	NA	NA	<1	1	1
SR12	14/1/2020	Mid-Ebb	Fine	Moderate	14:56	15	M	7.5	3										NA	NA	NA	NA											
SR12	14/1/2020	Mid-Ebb	Fine	Moderate	14:56	15	B	14	1	22			0.26			0.010			NA	NA	NA	NA			1900			NA			<1		
SR12	14/1/2020	Mid-Ebb	Fine	Moderate	14:56	15	B	14	2	22	22		0.25	0.26		0.010	0.010		NA	NA	NA	NA	NA		1700	1797		NA	NA		<1	1	
SR12	14/1/2020	Mid-Ebb	Fine	Moderate	14:56	15	B	14	3										NA	NA	NA	NA											
SR13	14/1/2020	Mid-Ebb	Fine	Moderate	15:20	14	S	1	1	7			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	14/1/2020	Mid-Ebb	Fine	Moderate	15:20	14	S	1	2	6	7		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR13	14/1/2020	Mid-Ebb	Fine	Moderate	15:20	14	S	1	3										NA	NA	NA	NA											
SR13	14/1/2020	Mid-Ebb	Fine	Moderate	15:20	14	M	7	1	7			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	14/1/2020	Mid-Ebb	Fine	Moderate	15:20	14	M	7	2	7	7	8	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	14/1/2020	Mid-Ebb	Fine	Moderate	15:20	14	M	7	3										NA	NA	NA	NA											
SR13	14/1/2020	Mid-Ebb	Fine	Moderate	15:20	14	B	13	1	10			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	14/1/2020	Mid-Ebb	Fine	Moderate	15:20	14	B	13	2	10	10		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR13	14/1/2020	Mid-Ebb	Fine	Moderate	15:20	14	B	13	3										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.

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-Nitrate (mg/L-N)	TIN-Nitrite (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	Value	Value	Value	Ave.	Depth Ave.
C1A	16/1/2020	Mid-Flood	Fine	Moderate	14:32	28	S	1	1	8.03		33.18		20.54		92.3		7.08			1.1			0.20			0.007			0.20	0.13	0.03	0.36		
C1A	16/1/2020	Mid-Flood	Fine	Moderate	14:32	28	S	1	2	8.03	8.03	33.10	33.14	20.57	20.56	92.0	92.2	7.05	7.07		1.2	1.2		0.20	0.20		0.007	0.007		0.20	0.13	0.03	0.36	0.36	
C1A	16/1/2020	Mid-Flood	Fine	Moderate	14:32	28	S	1	3																					0.20	0.13	0.03	0.36		
C1A	16/1/2020	Mid-Flood	Fine	Moderate	14:32	28	M	14	1	8.10		33.51		20.56		89.3		6.78		6.93	1.7			0.20			0.008			0.20	0.12	0.03	0.35		
C1A	16/1/2020	Mid-Flood	Fine	Moderate	14:32	28	M	14	2	8.11	8.11	33.52	33.52	20.54	20.55	88.4	88.9	6.79	6.79		1.6	1.7	2.4	0.20	0.20	0.20	0.008	0.008	0.008	0.20	0.12	0.03	0.35	0.35	0.35
C1A	16/1/2020	Mid-Flood	Fine	Moderate	14:32	28	M	14	3																					0.20	0.12	0.03	0.35		
C1A	16/1/2020	Mid-Flood	Fine	Moderate	14:32	28	B	27	1	8.14		33.79		20.52		83.9		6.39			4.5			0.19			0.008			0.19	0.13	0.03	0.35		
C1A	16/1/2020	Mid-Flood	Fine	Moderate	14:32	28	B	27	2	8.14	8.14	33.81	33.80	20.51	20.52	84.1	84.0	6.40	6.40		4.3	4.4		0.19	0.19		0.008	0.008		0.19	0.13	0.03	0.35	0.35	
C1A	16/1/2020	Mid-Flood	Fine	Moderate	14:32	28	B	27	3																					0.19	0.13	0.03	0.35		
C2A	16/1/2020	Mid-Flood	Fine	Moderate	13:10	13	S	1	1	8.04		33.01		20.52		89.3		6.73			1.3			0.19			0.007			0.19	0.07	0.02	0.28		
C2A	16/1/2020	Mid-Flood	Fine	Moderate	13:10	13	S	1	2	8.05	8.05	32.98	33.00	20.55	20.54	89.5	89.4	6.75	6.74		1.6	1.5		0.19	0.19		0.007	0.007		0.19	0.07	0.02	0.28	0.28	
C2A	16/1/2020	Mid-Flood	Fine	Moderate	13:10	13	S	1	3																					0.19	0.07	0.02	0.28		
C2A	16/1/2020	Mid-Flood	Fine	Moderate	13:10	13	M	6.5	1	8.11		33.41		20.49		87.3		6.57		6.67	1.9			0.19			0.008			0.19	0.07	0.03	0.29		
C2A	16/1/2020	Mid-Flood	Fine	Moderate	13:10	13	M	6.5	2	8.12	8.12	33.42	33.42	20.48	20.49	87.7	87.5	6.62	6.60		2.0	2.0	2.7	0.19	0.19	0.19	0.008	0.008	0.008	0.19	0.07	0.03	0.29	0.29	0.29
C2A	16/1/2020	Mid-Flood	Fine	Moderate	13:10	13	M	6.5	3																					0.19	0.07	0.03	0.29		
C2A	16/1/2020	Mid-Flood	Fine	Moderate	13:10	13	B	12	1	8.17		33.69		20.44		82.5		6.25			4.6			0.20			0.009			0.20	0.06	0.03	0.29		
C2A	16/1/2020	Mid-Flood	Fine	Moderate	13:10	13	B	12	2	8.16	8.17	33.42	33.56	20.45	20.45	82.1	82.3	6.17	6.21		4.5	4.6		0.20	0.20		0.009	0.009		0.20	0.06	0.03	0.29	0.29	
C2A	16/1/2020	Mid-Flood	Fine	Moderate	13:10	13	B	12	3																					0.20	0.06	0.03	0.29		
G2	16/1/2020	Mid-Flood	Fine	Moderate	14:05	12	S	1	1	8.05		33.20		20.59		90.5		6.90			1.1			NA			NA			0.20	0.12	0.02	0.34		
G2	16/1/2020	Mid-Flood	Fine	Moderate	14:05	12	S	1	2	8.06	8.06	33.24	33.22	20.54	20.57	90.0	90.3	6.41	6.66		1.3	1.2		NA	NA		NA	NA		0.20	0.12	0.02	0.34	0.34	
G2	16/1/2020	Mid-Flood	Fine	Moderate	14:05	12	S	1	3																					0.20	0.12	0.02	0.34		
G2	16/1/2020	Mid-Flood	Fine	Moderate	14:05	12	M	6	1	8.11		33.41		20.59		88.1		6.70		6.68	1.4			NA			NA			0.21	0.12	0.02	0.35		
G2	16/1/2020	Mid-Flood	Fine	Moderate	14:05	12	M	6	2	8.12	8.12	33.42	33.42	20.55	20.57	88.2	88.2	6.72	6.71		1.5	1.5	1.6	NA	NA	NA	NA	NA	NA	0.21	0.12	0.02	0.35	0.35	0.35
G2	16/1/2020	Mid-Flood	Fine	Moderate	14:05	12	M	6	3																					0.21	0.12	0.02	0.35		
G2	16/1/2020	Mid-Flood	Fine	Moderate	14:05	12	B	11	1	8.12		33.59		20.55		87.0		6.53			2.1			NA			NA			0.21	0.13	0.03	0.37		
G2	16/1/2020	Mid-Flood	Fine	Moderate	14:05	12	B	11	2	8.16	8.14	33.58	33.59	20.54	20.55	87.4	87.2	6.49	6.51		2.3	2.2		NA	NA		NA	NA		0.21	0.13	0.03	0.37	0.37	
G2	16/1/2020	Mid-Flood	Fine	Moderate	14:05	12	B	11	3																					0.21	0.13	0.03	0.37		
SR4	16/1/2020	Mid-Flood	Fine	Moderate	13:52	4	S	1	1	8.01		33.01		20.58		88.1		6.70			1.2			0.26			0.008			NA	NA	NA	NA		
SR4	16/1/2020	Mid-Flood	Fine	Moderate	13:52	4	S	1	2	8.01	8.01	33.03	33.02	20.56	20.57	88.2	88.2	6.71	6.71		1.7	1.5		0.26	0.26		0.008	0.008		NA	NA	NA	NA	NA	
SR4	16/1/2020	Mid-Flood	Fine	Moderate	13:52	4	S	1	3																					NA	NA	NA	NA		
SR4	16/1/2020	Mid-Flood	Fine	Moderate	13:52	4	M		1																					NA	NA	NA	NA		
SR4	16/1/2020	Mid-Flood	Fine	Moderate	13:52	4	M		2		NA		NA		NA		NA		NA	6.71		NA	1.9		NA	0.25		NA	0.009	NA	NA	NA	NA	NA	NA
SR4	16/1/2020	Mid-Flood	Fine	Moderate	13:52	4	M		3																					NA	NA	NA	NA		
SR4	16/1/2020	Mid-Flood	Fine	Moderate	13:52	4	B	3	1	8.10		33.21		20.54		85.3		6.42			2.3			0.24			0.009			NA	NA	NA	NA		
SR4	16/1/2020	Mid-Flood	Fine	Moderate	13:52	4	B	3	2	8.10	8.10	33.19	33.20	20.54	20.54	85.3	85.3	6.41	6.42		2.5	2.4		0.24	0.24		0.009	0.009		NA	NA	NA	NA	NA	
SR4	16/1/2020	Mid-Flood	Fine	Moderate	13:52	4	B	3	3																					NA	NA	NA	NA		
SR5	16/1/2020	Mid-Flood	Fine	Moderate	14:20	11	S	1	1	8.01		33.21		20.59		91.0		6.89			0.5			NA			NA			0.21	0.12	0.03	0.36		
SR5	16/1/2020	Mid-Flood	Fine	Moderate	14:20	11	S	1	2	8.02	8.02	33.22	33.22	20.58	20.59	91.2	91.1	6.92	6.91		0.7	0.6		NA	NA		NA	NA		0.21	0.12	0.03	0.36	0.36	
SR5	16/1/2020	Mid-Flood	Fine	Moderate	14:20	11	S	1	3																					0.21	0.12	0.03	0.36		
SR5	16/1/2020	Mid-Flood	Fine	Moderate	14:20	11	M	5.5	1	8.08		33.38		20.55		88.5		6.73		6.82	1.4			NA			NA			0.21	0.11	0.03	0.35		
SR5	16/1/2020	Mid-Flood	Fine	Moderate	14:20	11	M	5.5	2	8.08	8.08	33.39	33.39	20.56	20.56	88.5	88.5	6.73	6.73		1.6	1.5	1.7	NA	NA	NA	NA	NA	NA	0.21	0.11	0.03	0.35	0.35	0.35
SR5	16/1/2020	Mid-Flood	Fine	Moderate	14:20	11	M	5.5	3																					0.21	0.11	0.03	0.35		
SR5	16/1/2020	Mid-Flood	Fine	Moderate	14:20	11	B	10	1	8.14		33.62		20.51		86.9		6.57			2.9			NA			NA			0.20	0.11	0.02	0.33		
SR5	16/1/2020	Mid-Flood	Fine	Moderate	14:20	11	B	10	2	8.14	8.14	33.66	33.64	20.50	20.51	86.2	86.6	6.51	6.54		2.9	2.9		NA	NA		NA	NA		0.20	0.11	0.02	0.33	0.33	
SR5	16/1/2020	Mid-Flood	Fine	Moderate	14:20	11	B	10	3																					0.20	0.11	0.02	0.33		
SR12	16/1/2020	Mid-Flood	Fine	Moderate	13:40	15	S	1	1	8.02		33.51		20.55		87.5		6.59			1.4			0.23			0.008			NA	NA	NA	NA		
SR12	16/1/2020	Mid-Flood	Fine	Moderate	13:40	15	S	1	2	8.04	8.03	33.52	33.52	20.57	20.56	87.3	87.4	6.56	6.58		1.5	1.5		0.23	0.23		0.008	0.008		NA	NA	NA	NA	NA	
SR12	16/1/2020	Mid-Flood	Fine	Moderate	13:40	15	S	1	3																					NA	NA	NA	NA		
SR12	16/1/2020	Mid-Flood	Fine	Moderate	13:40	15	M	7.5	1	8.08		34.11		20.52		84.7		6.38		6.48	2.4			0.23			0.009			NA	NA	NA	NA		
SR12	16/1/2020	Mid-Flood	Fine	Moderate	13:40	15	M	7.5	2	8.09	8.09	34.17	34.14	20.52	20.52	84.8	84.8	6.38	6.38		2.7	2.6	2.6	0.23	0.23	0.23	0.009	0.009	0.010	NA	NA	NA	NA	NA	NA
SR12	16/1/2020	Mid-Flood	Fine	Moderate	13:40	15	M	7.5	3																					NA	NA	NA	NA		
SR12	16/1/2020	Mid-Flood	Fine	Moderate	13:40	15	B	14	1	8.15		34.29		20.49		82.7		6.20			3.8			0.23			0.013			NA	NA	NA	NA		
SR12	16/1/2020	Mid-Flood	Fine	Moderate	13:40	15	B	14	2	8.40	8.28	34.28	34.29	20.48	20.49	82.3	82.5	6.22	6.21		4.0	3.9		0.23	0.23		0.013	0.013		NA	NA	NA	NA	NA	
SR12	16/1/2020	Mid-Flood	Fine	Moderate	13:40	15	B	14	3																					NA	NA	NA	NA		
SR13	16/1/2020	Mid-Flood	Fine	Moderate	13:29	14	S	1	1	8.03		33.17		20.55		88.5		6.64			1.2			NA			NA			NA	NA	NA	NA		
SR13	16/1/2020	Mid-Flood	Fine	Moderate	13:29	14	S	1	2	8.03	8.03	33.13	33.15	20.56	20.56	88.8	88.7	6.67	6.66		1.3	1.3		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	16/1/2020	Mid-Flood	Fine	Moderate	13:29	14	S	1	3																					NA	NA	NA	NA		
SR13	16/1/2020	Mid-Flood	Fine	Moderate	13:29	14	M	7	1	8.10		33.39		20.51		87.1		6.54		6.59	2.5			NA			NA			NA	NA	NA	NA		
SR13	16/1/2020	Mid-Flood	Fine	Moderate	13:29	14	M	7	2	8.10	8.10	33.41	33.40	20.49	20.50	86.9	87.0	6.52	6.53		2.9	2.7	2.7	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	16/1/2020	Mid-Flood	Fine	Moderate	13:29	14	M	7	3																					NA	NA	NA	NA		
SR13	16/1/2020	Mid-Flood	Fine	Moderate	13:29	14	B	13	1	8.17		33.58		20.47		84.2		6.33			3.7			NA			NA			NA	NA	NA	NA		
SR13	16/1/2020	Mid-Flood	Fine	Moderate	13:29	14	B	13	2	8.17	8.17	33.59	33.59	20.47	20.47	84.1	84.2	6.33	6.33		4.3	4.0		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	16/1/2020	Mid-Flood	Fine	Moderate	13:29	14	B	13	3																					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.

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.
C1A	16/1/2020	Mid-Flood	Fine	Moderate	14:32	28	S	1	1	7			0.19			0.006			0.19	0.13	0.03	0.35			19			NA			<1		
C1A	16/1/2020	Mid-Flood	Fine	Moderate	14:32	28	S	1	2	6	7		0.18	0.19		0.006	0.006		0.18	0.12	0.02	0.32	0.34		23	21		NA	NA		<1	1	
C1A	16/1/2020	Mid-Flood	Fine	Moderate	14:32	28	S	1	3										0.20	0.12	0.03	0.35											
C1A	16/1/2020	Mid-Flood	Fine	Moderate	14:32	28	M	14	1	6			0.18			0.007			0.18	0.12	0.02	0.32			17			NA			<1		
C1A	16/1/2020	Mid-Flood	Fine	Moderate	14:32	28	M	14	2	5	6	6	0.19	0.19	0.19	0.008	0.007	0.007	0.19	0.12	0.02	0.33	0.33	0.34	18	17	22	NA	NA	NA	<1	1	1
C1A	16/1/2020	Mid-Flood	Fine	Moderate	14:32	28	M	14	3										0.20	0.12	0.03	0.35											
C1A	16/1/2020	Mid-Flood	Fine	Moderate	14:32	28	B	27	1	5			0.18			0.008			0.18	0.12	0.02	0.32			27			NA			<1		
C1A	16/1/2020	Mid-Flood	Fine	Moderate	14:32	28	B	27	2	5	5		0.19	0.19		0.008	0.008		0.19	0.12	0.03	0.34	0.33		29	28		NA	NA		<1	1	
C1A	16/1/2020	Mid-Flood	Fine	Moderate	14:32	28	B	27	3										0.19	0.13	0.02	0.34											
C2A	16/1/2020	Mid-Flood	Fine	Moderate	13;10	13	S	1	1	5			0.19			0.007			0.19	0.07	0.02	0.28			200			NA			<1		
C2A	16/1/2020	Mid-Flood	Fine	Moderate	13;10	13	S	1	2	5	5		0.18	0.19		0.006	0.006		0.18	0.07	0.02	0.27	0.28		160	179		NA	NA		<1	1	
C2A	16/1/2020	Mid-Flood	Fine	Moderate	13;10	13	S	1	3										0.19	0.07	0.02	0.28											
C2A	16/1/2020	Mid-Flood	Fine	Moderate	13;10	13	M	6.5	1	13			0.19			0.008			0.19	0.07	0.02	0.28			310			NA			<1		
C2A	16/1/2020	Mid-Flood	Fine	Moderate	13;10	13	M	6.5	2	12	13	8	0.20	0.20	0.19	0.008	0.008	0.008	0.20	0.06	0.02	0.28	0.28	0.27	250	278	204	NA	NA	NA	3	2	1
C2A	16/1/2020	Mid-Flood	Fine	Moderate	13;10	13	M	6.5	3										0.19	0.07	0.02	0.28											
C2A	16/1/2020	Mid-Flood	Fine	Moderate	13;10	13	B	12	1	5			0.20			0.009			0.20	0.06	0.02	0.28			140			NA			<1		
C2A	16/1/2020	Mid-Flood	Fine	Moderate	13;10	13	B	12	2	5	5		0.20	0.20		0.009	0.009		0.20	0.04	0.02	0.26	0.26		210	171		NA	NA		<1	1	
C2A	16/1/2020	Mid-Flood	Fine	Moderate	13;10	13	B	12	3										0.18	0.05	0.02	0.25											
G2	16/1/2020	Mid-Flood	Fine	Moderate	14:05	12	S	1	1	4			NA			NA			0.21	0.12	0.02	0.35			NA			NA			NA		
G2	16/1/2020	Mid-Flood	Fine	Moderate	14:05	12	S	1	2	4	4		NA	NA		NA	NA		0.20	0.12	0.02	0.34	0.34		NA	NA		NA	NA		NA	NA	
G2	16/1/2020	Mid-Flood	Fine	Moderate	14:05	12	S	1	3										0.20	0.12	0.02	0.34											
G2	16/1/2020	Mid-Flood	Fine	Moderate	14:05	12	M	6	1	3			NA			NA			0.20	0.13	0.02	0.35			NA			NA			NA		
G2	16/1/2020	Mid-Flood	Fine	Moderate	14:05	12	M	6	2	3	3	4	NA	NA	NA	NA	NA	NA	0.20	0.12	0.02	0.34	0.35	0.34	NA	NA	NA	NA	NA	NA	NA	NA	NA
G2	16/1/2020	Mid-Flood	Fine	Moderate	14:05	12	M	6	3										0.21	0.12	0.02	0.35											
G2	16/1/2020	Mid-Flood	Fine	Moderate	14:05	12	B	11	1	4			NA			NA			0.20	0.09	0.02	0.31			NA			NA			NA		
G2	16/1/2020	Mid-Flood	Fine	Moderate	14:05	12	B	11	2	4	4		NA	NA		NA	NA		0.20	0.12	0.02	0.34	0.33		NA	NA		NA	NA		NA	NA	
G2	16/1/2020	Mid-Flood	Fine	Moderate	14:05	12	B	11	3										0.22	0.11	0.02	0.35											
SR4	16/1/2020	Mid-Flood	Fine	Moderate	13;52	4	S	1	1	5			0.24			0.008			NA	NA	NA	NA			1300			NA			<1		
SR4	16/1/2020	Mid-Flood	Fine	Moderate	13;52	4	S	1	2	5	5		0.26	0.25		0.008	0.008		NA	NA	NA	NA	NA		1200	1249		NA	NA		<1	1	
SR4	16/1/2020	Mid-Flood	Fine	Moderate	13;52	4	S	1	3										NA	NA	NA	NA											
SR4	16/1/2020	Mid-Flood	Fine	Moderate	13;52	4	M		1										NA	NA	NA	NA											
SR4	16/1/2020	Mid-Flood	Fine	Moderate	13;52	4	M		2		NA	5		NA	0.24		NA	0.009	NA	NA	NA	NA	NA	NA		NA	1245		NA	NA		NA	1
SR4	16/1/2020	Mid-Flood	Fine	Moderate	13;52	4	M		3										NA	NA	NA	NA											
SR4	16/1/2020	Mid-Flood	Fine	Moderate	13;52	4	B	3	1	4			0.24			0.009			NA	NA	NA	NA			1400			NA			<1		
SR4	16/1/2020	Mid-Flood	Fine	Moderate	13;52	4	B	3	2	4	4		0.23	0.24		0.009	0.009		NA	NA	NA	NA	NA		1100	1241		NA	NA		<1	1	
SR4	16/1/2020	Mid-Flood	Fine	Moderate	13;52	4	B	3	3										NA	NA	NA	NA											
SR5	16/1/2020	Mid-Flood	Fine	Moderate	14:20	11	S	1	1	3			NA			NA			0.21	0.11	0.02	0.34			NA			NA			NA		
SR5	16/1/2020	Mid-Flood	Fine	Moderate	14:20	11	S	1	2	3	3		NA	NA		NA	NA		0.21	0.12	0.02	0.35	0.34		NA	NA		NA	NA		NA	NA	
SR5	16/1/2020	Mid-Flood	Fine	Moderate	14:20	11	S	1	3										0.20	0.12	0.02	0.34											
SR5	16/1/2020	Mid-Flood	Fine	Moderate	14:20	11	M	5.5	1	3			NA			NA			0.20	0.09	0.02	0.31			NA			NA			NA		
SR5	16/1/2020	Mid-Flood	Fine	Moderate	14:20	11	M	5.5	2	3	3	3	NA	NA	NA	NA	NA	NA	0.20	0.11	0.02	0.33	0.33	0.34	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR5	16/1/2020	Mid-Flood	Fine	Moderate	14:20	11	M	5.5	3										0.21	0.11	0.02	0.34											
SR5	16/1/2020	Mid-Flood	Fine	Moderate	14:20	11	B	10	1	3			NA			NA			0.20	0.11	0.02	0.33			NA			NA			NA		
SR5	16/1/2020	Mid-Flood	Fine	Moderate	14:20	11	B	10	2	3	3		NA	NA		NA	NA		0.21	0.12	0.02	0.35	0.34		NA	NA		NA	NA		NA	NA	
SR5	16/1/2020	Mid-Flood	Fine	Moderate	14:20	11	B	10	3										0.19	0.12	0.02	0.33											
SR12	16/1/2020	Mid-Flood	Fine	Moderate	13;40	15	S	1	1	4			0.23			0.008			NA	NA	NA	NA			1300			NA			<1		
SR12	16/1/2020	Mid-Flood	Fine	Moderate	13;40	15	S	1	2	4	4		0.23	0.23		0.008	0.008		NA	NA	NA	NA	NA		1700	1487		NA	NA		<1	1	
SR12	16/1/2020	Mid-Flood	Fine	Moderate	13;40	15	S	1	3										NA	NA	NA	NA											
SR12	16/1/2020	Mid-Flood	Fine	Moderate	13;40	15	M	7.5	1	7			0.23			0.009			NA	NA	NA	NA			1900			NA			<1		
SR12	16/1/2020	Mid-Flood	Fine	Moderate	13;40	15	M	7.5	2	7	7	5	0.23	0.23	0.23	0.009	0.009	0.010	NA	NA	NA	NA	NA	NA	1300	1572	1502	NA	NA	NA	<1	1	1
SR12	16/1/2020	Mid-Flood	Fine	Moderate	13;40	15	M	7.5	3										NA	NA	NA	NA											
SR12	16/1/2020	Mid-Flood	Fine	Moderate	13;40	15	B	14	1	4			0.23			0.013			NA	NA	NA	NA			1500			NA			<1		
SR12	16/1/2020	Mid-Flood	Fine	Moderate	13;40	15	B	14	2	4	4		0.23	0.23		0.013	0.013		NA	NA	NA	NA	NA		1400	1449		NA	NA		<1	1	
SR12	16/1/2020	Mid-Flood	Fine	Moderate	13;40	15	B	14	3										NA	NA	NA	NA											
SR13	16/1/2020	Mid-Flood	Fine	Moderate	13;29	14	S	1	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	16/1/2020	Mid-Flood	Fine	Moderate	13;29	14	S	1	2	4	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR13	16/1/2020	Mid-Flood	Fine	Moderate	13;29	14	S	1	3										NA	NA	NA	NA											
SR13	16/1/2020	Mid-Flood	Fine	Moderate	13;29	14	M	7	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	16/1/2020	Mid-Flood	Fine	Moderate	13;29	14	M	7	2	5	5	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	16/1/2020	Mid-Flood	Fine	Moderate	13;29	14	M	7	3										NA	NA	NA	NA											
SR13	16/1/2020	Mid-Flood	Fine	Moderate	13;29	14	B	13	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	16/1/2020	Mid-Flood	Fine	Moderate	13;29	14	B	13	2	4	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR13	16/1/2020	Mid-Flood	Fine	Moderate	13;29	14	B	13	3										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.

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-Nitrate (mg/L-N)	TIN-Nitrite (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	Value	Value	Value	Ave.	Depth Ave.
C1A	16/1/2020	Mid-Ebb	Fine	Moderate	15:39	28	S	1	1	8.03		33.17		20.57		92.5		7.10			1.2			0.20			0.007			0.20	0.13	0.02	0.35		
C1A	16/1/2020	Mid-Ebb	Fine	Moderate	15:39	28	S	1	2	8.03	8.03	33.13	33.15	20.59	20.58	92.4	92.5	7.10	7.10		1.4	1.3		0.20	0.20		0.007	0.007		0.20	0.13	0.02	0.35	0.35	
C1A	16/1/2020	Mid-Ebb	Fine	Moderate	15:39	28	S	1	3																					0.20	0.13	0.02	0.35		
C1A	16/1/2020	Mid-Ebb	Fine	Moderate	15:39	28	M	14	1	8.12		33.52		20.55		88.9		6.75		6.93	1.6			0.20			0.008			0.20	0.12	0.03	0.35		
C1A	16/1/2020	Mid-Ebb	Fine	Moderate	15:39	28	M	14	2	8.12	8.12	33.58	33.55	20.56	20.56	89.2	89.1	6.77	6.76		1.6	1.6	2.6	0.20	0.20	0.20	0.008	0.008	0.008	0.20	0.12	0.03	0.35	0.35	0.35
C1A	16/1/2020	Mid-Ebb	Fine	Moderate	15:39	28	M	14	3																					0.20	0.12	0.03	0.35		
C1A	16/1/2020	Mid-Ebb	Fine	Moderate	15:39	28	B	27	1	8.16		33.82		20.52		83.5		6.38			4.9			0.21			0.009			0.21	0.11	0.03	0.35		
C1A	16/1/2020	Mid-Ebb	Fine	Moderate	15:39	28	B	27	2	8.16	8.16	33.83	33.83	20.55	20.54	83.3	83.4	6.39	6.39		4.7	4.8		0.21	0.21		0.009	0.009		0.21	0.11	0.03	0.35	0.35	
C1A	16/1/2020	Mid-Ebb	Fine	Moderate	15:39	28	B	27	3																					0.21	0.11	0.03	0.35		
C2A	16/1/2020	Mid-Ebb	Fine	Moderate	16:55	13	S	1	1	8.04		33.10		20.55		89.0		6.73			1.2			0.22			0.008			0.22	0.07	0.02	0.31		
C2A	16/1/2020	Mid-Ebb	Fine	Moderate	16:55	13	S	1	2	8.05	8.05	33.11	33.11	20.59	20.57	89.5	89.3	6.75	6.74		1.2	1.2		0.22	0.22		0.008	0.008		0.22	0.07	0.02	0.31	0.31	
C2A	16/1/2020	Mid-Ebb	Fine	Moderate	16:55	13	S	1	3																					0.22	0.07	0.02	0.31		
C2A	16/1/2020	Mid-Ebb	Fine	Moderate	16:55	13	M	6.5	1	8.12		33.59		20.51		87.1		6.57		6.66	2.1			0.21			0.009			0.21	0.06	0.02	0.29		
C2A	16/1/2020	Mid-Ebb	Fine	Moderate	16:55	13	M	6.5	2	8.12	8.12	33.58	33.59	20.52	20.52	87.2	87.2	6.57	6.57		2.3	2.2	2.7	0.21	0.21	0.21	0.009	0.009	0.008	0.21	0.06	0.02	0.29	0.29	0.30
C2A	16/1/2020	Mid-Ebb	Fine	Moderate	16:55	13	M	6.5	3																					0.21	0.06	0.02	0.29		
C2A	16/1/2020	Mid-Ebb	Fine	Moderate	16:55	13	B	12	1	8.16		33.71		20.46		82.4		6.23			4.7			0.20			0.009			0.20	0.06	0.03	0.29		
C2A	16/1/2020	Mid-Ebb	Fine	Moderate	16:55	13	B	12	2	8.16	8.16	33.68	33.70	20.47	20.47	82.0	82.2	6.19	6.21		4.5	4.6		0.20	0.20		0.009	0.009		0.20	0.06	0.03	0.29	0.29	
C2A	16/1/2020	Mid-Ebb	Fine	Moderate	16:55	13	B	12	3																					0.20	0.06	0.03	0.29		
G2	16/1/2020	Mid-Ebb	Fine	Moderate	16:03	12	S	1	1	8.05		33.17		20.58		90.1		6.86			0.2			NA			NA			0.22	0.11	0.02	0.35		
G2	16/1/2020	Mid-Ebb	Fine	Moderate	16:03	12	S	1	2	8.05	8.05	33.18	33.18	20.60	20.59	90.2	90.2	6.86	6.86		0.2	0.2		NA	NA		NA	NA		0.22	0.11	0.02	0.35	0.35	
G2	16/1/2020	Mid-Ebb	Fine	Moderate	16:03	12	S	1	3																					0.22	0.11	0.02	0.35		
G2	16/1/2020	Mid-Ebb	Fine	Moderate	16:03	12	M	6	1	8.10		33.40		20.55		88.0		6.70		6.79	1.5			NA			NA			0.21	0.12	0.03	0.36		
G2	16/1/2020	Mid-Ebb	Fine	Moderate	16:03	12	M	6	2	8.10	8.10	33.44	33.42	20.56	20.56	88.4	88.2	6.73	6.72		1.4	1.5	1.4	NA	NA	NA	NA	NA	NA	0.21	0.12	0.03	0.36	0.36	0.36
G2	16/1/2020	Mid-Ebb	Fine	Moderate	16:03	12	M	6	3																					0.21	0.12	0.03	0.36		
G2	16/1/2020	Mid-Ebb	Fine	Moderate	16:03	12	B	11	1	8.17		33.68		20.52		87.5		6.59			2.4			NA			NA			0.22	0.11	0.03	0.36		
G2	16/1/2020	Mid-Ebb	Fine	Moderate	16:03	12	B	11	2	8.16	8.17	33.69	33.69	20.50	20.51	87.3	87.4	6.56	6.58		2.7	2.6		NA	NA		NA	NA		0.22	0.11	0.03	0.36	0.36	
G2	16/1/2020	Mid-Ebb	Fine	Moderate	16:03	12	B	11	3																					0.22	0.11	0.03	0.36		
SR4	16/1/2020	Mid-Ebb	Fine	Moderate	16:17	4	S	1	1	8.02		33.10		20.59		88.4		6.76			1.6			0.26			0.009			NA	NA	NA	NA		
SR4	16/1/2020	Mid-Ebb	Fine	Moderate	16:17	4	S	1	2	8.03	8.03	33.05	33.08	20.58	20.59	88.8	88.6	6.77	6.77		1.7	1.7		0.26	0.26		0.009	0.009		NA	NA	NA	NA	NA	
SR4	16/1/2020	Mid-Ebb	Fine	Moderate	16:17	4	S	1	3																					NA	NA	NA	NA		
SR4	16/1/2020	Mid-Ebb	Fine	Moderate	16:17	4	M		1																					NA	NA	NA	NA		
SR4	16/1/2020	Mid-Ebb	Fine	Moderate	16:17	4	M		2		NA		NA		NA		NA		NA	6.77		NA	1.9		NA	0.27		NA	0.010	NA	NA	NA	NA	NA	NA
SR4	16/1/2020	Mid-Ebb	Fine	Moderate	16:17	4	M		3																					NA	NA	NA	NA		
SR4	16/1/2020	Mid-Ebb	Fine	Moderate	16:17	4	B	3	1	8.10		33.17		20.55		87.5		6.59			1.9			0.27			0.011			NA	NA	NA	NA		
SR4	16/1/2020	Mid-Ebb	Fine	Moderate	16:17	4	B	3	2	8.10	8.10	33.22	33.20	20.54	20.55	87.4	87.5	6.59	6.59		2.2	2.1		0.27	0.27		0.011	0.011		NA	NA	NA	NA	NA	
SR4	16/1/2020	Mid-Ebb	Fine	Moderate	16:17	4	B	3	3																					NA	NA	NA	NA		
SR5	16/1/2020	Mid-Ebb	Fine	Moderate	15:50	11	S	1	1	8.01		33.29		20.58		90.9		6.88			0.4			NA			NA			0.22	0.11	0.03	0.36		
SR5	16/1/2020	Mid-Ebb	Fine	Moderate	15:50	11	S	1	2	8.02	8.02	33.28	33.29	20.58	20.58	91.4	91.2	6.93	6.91		0.5	0.5		NA	NA		NA	NA		0.22	0.11	0.03	0.36	0.36	
SR5	16/1/2020	Mid-Ebb	Fine	Moderate	15:50	11	S	1	3																					0.22	0.11	0.03	0.36		
SR5	16/1/2020	Mid-Ebb	Fine	Moderate	15:50	11	M	5.5	1	8.07		33.40		20.60		88.1		6.71		6.81	1.3			NA			NA			0.21	0.12	0.03	0.36		
SR5	16/1/2020	Mid-Ebb	Fine	Moderate	15:50	11	M	5.5	2	8.08	8.08	33.42	33.41	20.54	20.57	88.0	88.1	6.70	6.71		1.2	1.3	1.6	NA	NA	NA	NA	NA	NA	0.21	0.12	0.03	0.36	0.36	0.36
SR5	16/1/2020	Mid-Ebb	Fine	Moderate	15:50	11	M	5.5	3																					0.21	0.12	0.03	0.36		
SR5	16/1/2020	Mid-Ebb	Fine	Moderate	15:50	11	B	10	1	8.13		33.67		20.51		86.2		6.51			2.9			NA			NA			0.20	0.12	0.03	0.35		
SR5	16/1/2020	Mid-Ebb	Fine	Moderate	15:50	11	B	10	2	8.14	8.14	33.71	33.69	20.50	20.51	88.0	87.1	6.50	6.51		3.3	3.1		NA	NA		NA	NA		0.20	0.12	0.03	0.35	0.35	
SR5	16/1/2020	Mid-Ebb	Fine	Moderate	15:50	11	B	10	3																					0.20	0.12	0.03	0.35		
SR12	16/1/2020	Mid-Ebb	Fine	Moderate	16:26	15	S	1	1	8.04		33.60		20.58		87.1		6.54			1.3			0.25			0.009			NA	NA	NA	NA		
SR12	16/1/2020	Mid-Ebb	Fine	Moderate	16:26	15	S	1	2	8.04	8.04	33.72	33.66	20.54	20.56	87.0	87.1	6.59	6.57		1.7	1.5		0.25	0.25		0.009	0.009		NA	NA	NA	NA	NA	
SR12	16/1/2020	Mid-Ebb	Fine	Moderate	16:26	15	S	1	3																					NA	NA	NA	NA		
SR12	16/1/2020	Mid-Ebb	Fine	Moderate	16:26	15	M	7.5	1	8.07		34.17		20.58		84.2		6.54		6.55	2.5			0.24			0.009			NA	NA	NA	NA		
SR12	16/1/2020	Mid-Ebb	Fine	Moderate	16:26	15	M	7.5	2	8.07	8.07	34.19	34.18	20.55	20.57	84.4	84.3	6.54	6.54		2.9	2.7	2.7	0.24	0.24	0.25	0.009	0.009	0.009	NA	NA	NA	NA	NA	NA
SR12	16/1/2020	Mid-Ebb	Fine	Moderate	16:26	15	M	7.5	3																					NA	NA	NA	NA		
SR12	16/1/2020	Mid-Ebb	Fine	Moderate	16:26	15	B	14	1	8.14		34.26		20.54		82.0		6.34			4.1			0.25			0.011			NA	NA	NA	NA		
SR12	16/1/2020	Mid-Ebb	Fine	Moderate	16:26	15	B	14	2	8.14	8.14	34.25	34.26	20.53	20.54	81.8	81.9	6.33	6.34		3.7	3.9		0.25	0.25		0.011	0.011		NA	NA	NA	NA	NA	
SR12	16/1/2020	Mid-Ebb	Fine	Moderate	16:26	15	B	14	3																					NA	NA	NA	NA		
SR13	16/1/2020	Mid-Ebb	Fine	Moderate	16:41	14	S	1	1	8.02		33.18		20.56		88.5		6.67			1.4			NA			NA			NA	NA	NA	NA		
SR13	16/1/2020	Mid-Ebb	Fine	Moderate	16:41	14	S	1	2	8.03	8.03	33.19	33.19	20.58	20.57	88.4	88.4	6.64	6.66		1.5	1.5		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	16/1/2020	Mid-Ebb	Fine	Moderate	16:41	14	S	1	3																					NA	NA	NA	NA		
SR13	16/1/2020	Mid-Ebb	Fine	Moderate	16:41	14	M	7	1	8.08		33.47		20.52		87.5		6.59		6.61	2.8			NA			NA			NA	NA	NA	NA		
SR13	16/1/2020	Mid-Ebb	Fine	Moderate	16:41	14	M	7	2	8.10	8.09	33.48	33.48	20.50	20.51	87.0	87.3	6.54	6.57		2.6	2.7	2.8	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	16/1/2020	Mid-Ebb	Fine	Moderate	16:41	14	M	7	3																					NA	NA	NA	NA		
SR13	16/1/2020	Mid-Ebb	Fine	Moderate	16:41	14	B	13	1	8.16		33.61		20.46		84.3		6.33			4.2			NA			NA			NA	NA	NA	NA		
SR13	16/1/2020	Mid-Ebb	Fine	Moderate	16:41	14	B	13	2	8.16	8.16	33.62	33.62	20.44	20.45	84.7	84.5	6.35	6.34		4.3	4.3		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	16/1/2020	Mid-Ebb	Fine	Moderate	16:41	14	B	13	3																					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.

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.
C1A	16/1/2020	Mid-Ebb	Fine	Moderate	15:39	28	S	1	1	5			0.20			0.007			0.20	0.13	0.02	0.35			28			NA			<1		
C1A	16/1/2020	Mid-Ebb	Fine	Moderate	15:39	28	S	1	2	4	5		0.20	0.20		0.007	0.007		0.20	0.13	0.02	0.35	0.35		33	30		NA	NA		<1	1	
C1A	16/1/2020	Mid-Ebb	Fine	Moderate	15:39	28	S	1	3										0.19	0.13	0.02	0.34											
C1A	16/1/2020	Mid-Ebb	Fine	Moderate	15:39	28	M	14	1	5			0.19			0.008			0.19	0.13	0.02	0.34			31			NA			<1		
C1A	16/1/2020	Mid-Ebb	Fine	Moderate	15:39	28	M	14	2	5	5	5	0.20	0.20	0.20	0.008	0.008	0.008	0.20	0.12	0.02	0.34	0.33	0.33	34	32	28	NA	NA	NA	<1	1	1
C1A	16/1/2020	Mid-Ebb	Fine	Moderate	15:39	28	M	14	3										0.19	0.10	0.02	0.31											
C1A	16/1/2020	Mid-Ebb	Fine	Moderate	15:39	28	B	27	1	4			0.19			0.009			0.19	0.08	0.02	0.29			21			NA			<1		
C1A	16/1/2020	Mid-Ebb	Fine	Moderate	15:39	28	B	27	2	5	5		0.20	0.20		0.009	0.009		0.20	0.11	0.02	0.33	0.32		24	22		NA	NA		<1	1	
C1A	16/1/2020	Mid-Ebb	Fine	Moderate	15:39	28	B	27	3										0.20	0.11	0.02	0.33											
C2A	16/1/2020	Mid-Ebb	Fine	Moderate	16:55	13	S	1	1	5			0.22			0.008			0.22	0.07	0.02	0.31			120			NA			<1		
C2A	16/1/2020	Mid-Ebb	Fine	Moderate	16:55	13	S	1	2	5	5		0.20	0.21		0.007	0.007		0.20	0.07	0.02	0.29	0.30		160	139		NA	NA		<1	1	
C2A	16/1/2020	Mid-Ebb	Fine	Moderate	16:55	13	S	1	3										0.20	0.07	0.02	0.29											
C2A	16/1/2020	Mid-Ebb	Fine	Moderate	16:55	13	M	6.5	1	4			0.19			0.008			0.19	0.07	0.02	0.28			210			NA			<1		
C2A	16/1/2020	Mid-Ebb	Fine	Moderate	16:55	13	M	6.5	2	5	5	5	0.20	0.20	0.20	0.008	0.008	0.008	0.20	0.02	0.02	0.24	0.26	0.28	170	189	169	NA	NA	NA	<1	1	1
C2A	16/1/2020	Mid-Ebb	Fine	Moderate	16:55	13	M	6.5	3										0.20	0.04	0.02	0.26											
C2A	16/1/2020	Mid-Ebb	Fine	Moderate	16:55	13	B	12	1	6			0.21			0.009			0.21	0.05	0.02	0.28			210			NA			<1		
C2A	16/1/2020	Mid-Ebb	Fine	Moderate	16:55	13	B	12	2	6	6		0.19	0.20		0.008	0.009		0.19	0.06	0.02	0.27	0.28		160	183		NA	NA		<1	1	
C2A	16/1/2020	Mid-Ebb	Fine	Moderate	16:55	13	B	12	3										0.20	0.06	0.02	0.28											
G2	16/1/2020	Mid-Ebb	Fine	Moderate	16:03	12	S	1	1	3			NA			NA			0.22	0.11	0.02	0.35			NA			NA			NA		
G2	16/1/2020	Mid-Ebb	Fine	Moderate	16:03	12	S	1	2	3	3		NA	NA		NA	NA		0.22	0.11	0.02	0.35	0.35		NA	NA		NA	NA		NA	NA	
G2	16/1/2020	Mid-Ebb	Fine	Moderate	16:03	12	S	1	3										0.21	0.11	0.02	0.34											
G2	16/1/2020	Mid-Ebb	Fine	Moderate	16:03	12	M	6	1	3			NA			NA			0.20	0.06	0.02	0.28			NA			NA			NA		
G2	16/1/2020	Mid-Ebb	Fine	Moderate	16:03	12	M	6	2	3	3	3	NA	NA	NA	NA	NA	NA	0.21	0.09	0.02	0.32	0.31	0.33	NA	NA	NA	NA	NA	NA	NA	NA	NA
G2	16/1/2020	Mid-Ebb	Fine	Moderate	16:03	12	M	6	3										0.20	0.10	0.02	0.32											
G2	16/1/2020	Mid-Ebb	Fine	Moderate	16:03	12	B	11	1	3			NA			NA			0.22	0.11	0.02	0.35			NA			NA			NA		
G2	16/1/2020	Mid-Ebb	Fine	Moderate	16:03	12	B	11	2	3	3		NA	NA		NA	NA		0.21	0.10	0.02	0.33	0.34		NA	NA		NA	NA		NA	NA	
G2	16/1/2020	Mid-Ebb	Fine	Moderate	16:03	12	B	11	3										0.21	0.11	0.02	0.34											
SR4	16/1/2020	Mid-Ebb	Fine	Moderate	16:17	4	S	1	1	3			0.26			0.009			NA	NA	NA	NA			1300			NA			<1		
SR4	16/1/2020	Mid-Ebb	Fine	Moderate	16:17	4	S	1	2	3	3		0.25	0.26		0.008	0.009		NA	NA	NA	NA	NA		1500	1396		NA	NA		<1	1	
SR4	16/1/2020	Mid-Ebb	Fine	Moderate	16:17	4	S	1	3										NA	NA	NA	NA											
SR4	16/1/2020	Mid-Ebb	Fine	Moderate	16:17	4	M		1										NA	NA	NA	NA											
SR4	16/1/2020	Mid-Ebb	Fine	Moderate	16:17	4	M		2		NA	4		NA	0.24		NA	0.009	NA	NA	NA	NA	NA	NA		NA	1292		NA	NA		NA	1
SR4	16/1/2020	Mid-Ebb	Fine	Moderate	16:17	4	M		3										NA	NA	NA	NA											
SR4	16/1/2020	Mid-Ebb	Fine	Moderate	16:17	4	B	3	1	4			0.24			0.009			NA	NA	NA	NA			1300			NA			<1		
SR4	16/1/2020	Mid-Ebb	Fine	Moderate	16:17	4	B	3	2	4	4		0.22	0.23		0.009	0.009		NA	NA	NA	NA	NA		1100	1196		NA	NA		<1	1	
SR4	16/1/2020	Mid-Ebb	Fine	Moderate	16:17	4	B	3	3										NA	NA	NA	NA											
SR5	16/1/2020	Mid-Ebb	Fine	Moderate	15:50	11	S	1	1	3			NA			NA			0.22	0.10	0.02	0.34			NA			NA			NA		
SR5	16/1/2020	Mid-Ebb	Fine	Moderate	15:50	11	S	1	2	3	3		NA	NA		NA	NA		0.20	0.11	0.02	0.33	0.34		NA	NA		NA	NA		NA	NA	
SR5	16/1/2020	Mid-Ebb	Fine	Moderate	15:50	11	S	1	3										0.22	0.11	0.02	0.35											
SR5	16/1/2020	Mid-Ebb	Fine	Moderate	15:50	11	M	5.5	1	5			NA			NA			0.21	0.12	0.02	0.35			NA			NA			NA		
SR5	16/1/2020	Mid-Ebb	Fine	Moderate	15:50	11	M	5.5	2	4	5	4	NA	NA	NA	NA	NA	NA	0.22	0.11	0.02	0.35	0.35	0.34	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR5	16/1/2020	Mid-Ebb	Fine	Moderate	15:50	11	M	5.5	3										0.22	0.11	0.02	0.35											
SR5	16/1/2020	Mid-Ebb	Fine	Moderate	15:50	11	B	10	1	4			NA			NA			0.21	0.11	0.02	0.34			NA			NA			NA		
SR5	16/1/2020	Mid-Ebb	Fine	Moderate	15:50	11	B	10	2	3	4		NA	NA		NA	NA		0.21	0.12	0.02	0.35	0.34		NA	NA		NA	NA		NA	NA	
SR5	16/1/2020	Mid-Ebb	Fine	Moderate	15:50	11	B	10	3										0.20	0.12	0.02	0.34											
SR12	16/1/2020	Mid-Ebb	Fine	Moderate	16:26	15	S	1	1	6			0.25			0.009			NA	NA	NA	NA			330			NA			<1		
SR12	16/1/2020	Mid-Ebb	Fine	Moderate	16:26	15	S	1	2	6	6		0.23	0.24		0.008	0.008		NA	NA	NA	NA	NA		430	377		NA	NA		<1	1	
SR12	16/1/2020	Mid-Ebb	Fine	Moderate	16:26	15	S	1	3										NA	NA	NA	NA											
SR12	16/1/2020	Mid-Ebb	Fine	Moderate	16:26	15	M	7.5	1	4			0.24			0.009			NA	NA	NA	NA			410			NA			<1		
SR12	16/1/2020	Mid-Ebb	Fine	Moderate	16:26	15	M	7.5	2	4	4	5	0.24	0.24	0.24	0.009	0.009	0.009	NA	NA	NA	NA	NA	NA	500	453	382	NA	NA	NA	<1	1	1
SR12	16/1/2020	Mid-Ebb	Fine	Moderate	16:26	15	M	7.5	3										NA	NA	NA	NA											
SR12	16/1/2020	Mid-Ebb	Fine	Moderate	16:26	15	B	14	1	4			0.25			0.011			NA	NA	NA	NA			370			NA			<1		
SR12	16/1/2020	Mid-Ebb	Fine	Moderate	16:26	15	B	14	2	4	4		0.23	0.24		0.010	0.010		NA	NA	NA	NA	NA		290	328		NA	NA		<1	1	
SR12	16/1/2020	Mid-Ebb	Fine	Moderate	16:26	15	B	14	3										NA	NA	NA	NA											
SR13	16/1/2020	Mid-Ebb	Fine	Moderate	16:41	14	S	1	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	16/1/2020	Mid-Ebb	Fine	Moderate	16:41	14	S	1	2	4	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR13	16/1/2020	Mid-Ebb	Fine	Moderate	16:41	14	S	1	3										NA	NA	NA	NA											
SR13	16/1/2020	Mid-Ebb	Fine	Moderate	16:41	14	M	7	1	5			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	16/1/2020	Mid-Ebb	Fine	Moderate	16:41	14	M	7	2	5	5	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	16/1/2020	Mid-Ebb	Fine	Moderate	16:41	14	M	7	3										NA	NA	NA	NA											
SR13	16/1/2020	Mid-Ebb	Fine	Moderate	16:41	14	B	13	1	3			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	16/1/2020	Mid-Ebb	Fine	Moderate	16:41	14	B	13	2	3	3		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR13	16/1/2020	Mid-Ebb	Fine	Moderate	16:41	14	B	13	3										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.

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-Nitrate (mg/L-N)	TIN-Nitrite (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	Value	Value	Value	Ave.	Depth Ave.
C1A	18/1/2020	Mid-Flood	Fine	Moderate	09:16	28	S	1	1	8.06		31.04		20.12		88.3		6.70			1.8			0.19			0.007			0.19	0.09	0.02	0.30		
C1A	18/1/2020	Mid-Flood	Fine	Moderate	09:16	28	S	1	2	8.05	8.06	31.07	31.06	20.11	20.12	88.1	88.2	6.69	6.70		1.7	1.8		0.19	0.19		0.007	0.007		0.19	0.09	0.02	0.30	0.30	
C1A	18/1/2020	Mid-Flood	Fine	Moderate	09:16	28	S	1	3																					0.19	0.09	0.02	0.30		
C1A	18/1/2020	Mid-Flood	Fine	Moderate	09:16	28	M	14	1	8.08		31.42		19.92		85.9		6.52		6.61	2.2			0.20			0.007			0.20	0.10	0.02	0.32		
C1A	18/1/2020	Mid-Flood	Fine	Moderate	09:16	28	M	14	2	8.07	8.08	31.40	31.41	19.91	19.92	86.2	86.1	6.54	6.53		2.1	2.2	2.1	0.20	0.20	0.20	0.007	0.007	0.007	0.20	0.10	0.02	0.32	0.32	0.31
C1A	18/1/2020	Mid-Flood	Fine	Moderate	09:16	28	M	14	3																					0.20	0.10	0.02	0.32		
C1A	18/1/2020	Mid-Flood	Fine	Moderate	09:16	28	B	27	1	8.09		31.83		19.73		82.9		6.29			2.4			0.20			0.007			0.20	0.10	0.02	0.32		
C1A	18/1/2020	Mid-Flood	Fine	Moderate	09:16	28	B	27	2	8.10	8.10	31.79	31.81	19.74	19.74	83.0	83.0	6.30	6.30		2.5	2.5		0.20	0.20		0.007	0.007		0.20	0.10	0.02	0.32	0.32	
C1A	18/1/2020	Mid-Flood	Fine	Moderate	09:16	28	B	27	3																					0.20	0.10	0.02	0.32		
C2A	18/1/2020	Mid-Flood	Fine	Moderate	11:37	13	S	1	1	8.08		31.50		19.96		88.6		6.68			2.2			0.28			0.010			0.28	0.09	0.02	0.39		
C2A	18/1/2020	Mid-Flood	Fine	Moderate	11:37	13	S	1	2	8.09	8.09	31.54	31.52	19.96	19.96	88.5	88.6	6.67	6.68		2.1	2.2		0.28	0.28		0.010	0.010		0.28	0.09	0.02	0.39	0.39	
C2A	18/1/2020	Mid-Flood	Fine	Moderate	11:37	13	S	1	3																					0.28	0.09	0.02	0.39		
C2A	18/1/2020	Mid-Flood	Fine	Moderate	11:37	13	M	6.5	1	8.11		31.63		19.83		86.3		6.51		6.60	2.5			0.29			0.011			0.29	0.09	0.02	0.40		
C2A	18/1/2020	Mid-Flood	Fine	Moderate	11:37	13	M	6.5	2	8.10	8.11	31.65	31.64	19.82	19.83	84.7	85.5	6.54	6.53		2.4	2.5	2.5	0.29	0.29	0.29	0.011	0.011	0.011	0.29	0.09	0.02	0.40	0.40	0.40
C2A	18/1/2020	Mid-Flood	Fine	Moderate	11:37	13	M	6.5	3																					0.29	0.09	0.02	0.40		
C2A	18/1/2020	Mid-Flood	Fine	Moderate	11:37	13	B	12	1	8.12		31.80		19.72		84.0		6.33			2.8			0.30			0.012			0.30	0.10	0.02	0.42		
C2A	18/1/2020	Mid-Flood	Fine	Moderate	11:37	13	B	12	2	8.11	8.12	31.76	31.78	19.73	19.73	83.8	83.9	6.31	6.32		2.7	2.8		0.30	0.30		0.012	0.012		0.30	0.10	0.02	0.42	0.42	
C2A	18/1/2020	Mid-Flood	Fine	Moderate	11:37	13	B	12	3																					0.30	0.10	0.02	0.42		
G2	18/1/2020	Mid-Flood	Fine	Moderate	10:08	12	S	1	1	8.12		31.08		19.98		90.2		6.83			1.7			NA			NA			0.19	0.09	0.02	0.30		
G2	18/1/2020	Mid-Flood	Fine	Moderate	10:08	12	S	1	2	8.11	8.12	31.11	31.10	19.97	19.98	90.0	90.1	6.82	6.83		1.8	1.8		NA	NA		NA	NA		0.19	0.09	0.02	0.30	0.30	
G2	18/1/2020	Mid-Flood	Fine	Moderate	10:08	12	S	1	3																					0.19	0.09	0.02	0.30		
G2	18/1/2020	Mid-Flood	Fine	Moderate	10:08	12	M	6	1	8.12		31.22		19.86		87.8		6.65		6.74	2.2			NA			NA			0.19	0.10	0.02	0.31		
G2	18/1/2020	Mid-Flood	Fine	Moderate	10:08	12	M	6	2	8.13	8.13	31.25	31.24	19.85	19.86	88.1	88.0	6.67	6.66		2.1	2.2	2.1	NA	NA	NA	NA	NA	NA	0.19	0.10	0.02	0.31	0.31	0.31
G2	18/1/2020	Mid-Flood	Fine	Moderate	10:08	12	M	6	3																					0.19	0.10	0.02	0.31		
G2	18/1/2020	Mid-Flood	Fine	Moderate	10:08	12	B	11	1	8.14		31.42		19.77		85.2		6.45			2.4			NA			NA			0.20	0.10	0.02	0.32		
G2	18/1/2020	Mid-Flood	Fine	Moderate	10:08	12	B	11	2	8.13	8.14	31.46	31.44	19.76	19.77	85.3	85.3	6.46	6.46		2.3	2.4		NA	NA		NA	NA		0.20	0.10	0.02	0.32	0.32	
G2	18/1/2020	Mid-Flood	Fine	Moderate	10:08	12	B	11	3																					0.20	0.10	0.02	0.32		
SR4	18/1/2020	Mid-Flood	Fine	Moderate	10:33	4	S	1	1	8.06		30.99		20.02		84.0		6.37			2.3			0.25			0.009			NA	NA	NA	NA		
SR4	18/1/2020	Mid-Flood	Fine	Moderate	10:33	4	S	1	2	8.07	8.07	30.96	30.98	20.01	20.02	83.7	83.9	6.35	6.36		2.2	2.3		0.26	0.26		0.009	0.009		NA	NA	NA	NA	NA	
SR4	18/1/2020	Mid-Flood	Fine	Moderate	10:33	4	S	1	3																					NA	NA	NA	NA		
SR4	18/1/2020	Mid-Flood	Fine	Moderate	10:33	4	M		1																					NA	NA	NA	NA		
SR4	18/1/2020	Mid-Flood	Fine	Moderate	10:33	4	M		2		NA		NA		NA		NA		NA	6.36		NA	2.4		NA	0.25		NA	0.009	NA	NA	NA	NA	NA	NA
SR4	18/1/2020	Mid-Flood	Fine	Moderate	10:33	4	M		3																					NA	NA	NA	NA		
SR4	18/1/2020	Mid-Flood	Fine	Moderate	10:33	4	B	3	1	8.08		31.13		19.94		82.4		6.25			2.4			0.24			0.009			NA	NA	NA	NA		
SR4	18/1/2020	Mid-Flood	Fine	Moderate	10:33	4	B	3	2	8.07	8.08	31.10	31.12	19.93	19.94	82.1	82.3	6.23	6.24		2.5	2.5		0.24	0.24		0.009	0.009		NA	NA	NA	NA	NA	
SR4	18/1/2020	Mid-Flood	Fine	Moderate	10:33	4	B	3	3																					NA	NA	NA	NA		
SR5	18/1/2020	Mid-Flood	Fine	Moderate	09:42	11	S	1	1	8.03		30.98		19.93		87.6		6.62			1.9			NA			NA			0.19	0.10	0.02	0.31		
SR5	18/1/2020	Mid-Flood	Fine	Moderate	09:42	11	S	1	2	8.02	8.03	30.95	30.97	19.93	19.93	87.5	87.6	6.61	6.62		1.8	1.9		NA	NA		NA	NA		0.19	0.10	0.02	0.31	0.31	
SR5	18/1/2020	Mid-Flood	Fine	Moderate	09:42	11	S	1	3																					0.19	0.10	0.02	0.31		
SR5	18/1/2020	Mid-Flood	Fine	Moderate	09:42	11	M	5.5	1	8.04		31.17		19.86		86.0		6.50		6.56	2.2			NA			NA			0.20	0.11	0.03	0.34		
SR5	18/1/2020	Mid-Flood	Fine	Moderate	09:42	11	M	5.5	2	8.03	8.04	31.21	31.19	19.95	19.91	85.8	85.9	6.49	6.50		2.1	2.2	2.1	NA	NA	NA	NA	NA	NA	0.20	0.11	0.03	0.34	0.34	0.33
SR5	18/1/2020	Mid-Flood	Fine	Moderate	09:42	11	M	5.5	3																					0.20	0.11	0.03	0.34		
SR5	18/1/2020	Mid-Flood	Fine	Moderate	09:42	11	B	10	1	8.04		31.40		19.73		84.6		6.39			2.4			NA			NA			0.20	0.11	0.03	0.34		
SR5	18/1/2020	Mid-Flood	Fine	Moderate	09:42	11	B	10	2	8.05	8.05	31.37	31.39	19.72	19.73	84.7	84.7	6.40	6.40		2.3	2.4		NA	NA		NA	NA		0.20	0.11	0.03	0.34	0.34	
SR5	18/1/2020	Mid-Flood	Fine	Moderate	09:42	11	B	10	3																					0.20	0.11	0.03	0.34		
SR12	18/1/2020	Mid-Flood	Fine	Moderate	10:45	15	S	1	1	8.05		31.06		20.13		87.2		6.62			2.4			0.23			0.008			NA	NA	NA	NA		
SR12	18/1/2020	Mid-Flood	Fine	Moderate	10:45	15	S	1	2	8.06	8.06	31.02	31.04	20.12	20.13	87.5	87.4	6.64	6.63		2.3	2.4		0.23	0.23		0.008	0.008		NA	NA	NA	NA	NA	
SR12	18/1/2020	Mid-Flood	Fine	Moderate	10:45	15	S	1	3																					NA	NA	NA	NA		
SR12	18/1/2020	Mid-Flood	Fine	Moderate	10:45	15	M	7.5	1	8.07		31.18		20.02		84.2		6.39		6.51	2.7			0.23			0.008			NA	NA	NA	NA		
SR12	18/1/2020	Mid-Flood	Fine	Moderate	10:45	15	M	7.5	2	8.08	8.08	31.22	31.20	20.01	20.02	84.3	84.3	6.40	6.40		2.6	2.7	2.7	0.23	0.23	0.23	0.008	0.008	0.009	NA	NA	NA	NA	NA	NA
SR12	18/1/2020	Mid-Flood	Fine	Moderate	10:45	15	M	7.5	3																					NA	NA	NA	NA		
SR12	18/1/2020	Mid-Flood	Fine	Moderate	10:45	15	B	14	1	8.09		31.43		19.90		82.2		6.24			2.9			0.24			0.009			NA	NA	NA	NA		
SR12	18/1/2020	Mid-Flood	Fine	Moderate	10:45	15	B	14	2	8.10	8.10	31.39	31.41	19.90	19.90	82.6	82.4	6.27	6.26		3.0	3.0		0.24	0.24		0.009	0.009		NA	NA	NA	NA	NA	
SR12	18/1/2020	Mid-Flood	Fine	Moderate	10:45	15	B	14	3																					NA	NA	NA	NA		
SR13	18/1/2020	Mid-Flood	Fine	Moderate	11:12	14	S	1	1	8.12		31.26		20.10		89.5		6.76			2.0			NA			NA			NA	NA	NA	NA		
SR13	18/1/2020	Mid-Flood	Fine	Moderate	11:12	14	S	1	2	8.11	8.12	31.23	31.25	20.09	20.10	89.4	89.5	6.75	6.76		1.9	2.0		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	18/1/2020	Mid-Flood	Fine	Moderate	11:12	14	S	1	3																					NA	NA	NA	NA		
SR13	18/1/2020	Mid-Flood	Fine	Moderate	11:12	14	M	7	1	8.13		31.40		20.00		87.0		6.57		6.67	2.3			NA			NA			NA	NA	NA	NA		
SR13	18/1/2020	Mid-Flood	Fine	Moderate	11:12	14	M	7	2	8.14	8.14	31.44	31.42	19.99	20.00	87.3	87.2	6.59	6.58		2.4	2.4	2.4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	18/1/2020	Mid-Flood	Fine	Moderate	11:12	14	M	7	3																					NA	NA	NA	NA		
SR13	18/1/2020	Mid-Flood	Fine	Moderate	11:12	14	B	13	1	8.16		31.67		19.86		85.5		6.46			2.7			NA			NA			NA	NA	NA	NA		
SR13	18/1/2020	Mid-Flood	Fine	Moderate	11:12	14	B	13	2	8.15	8.16	31.71	31.69	19.87	19.87	85.1	85.3	6.43	6.45		2.8	2.8		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	18/1/2020	Mid-Flood	Fine	Moderate	11:12	14	B	13	3																					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.

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.
C1A	18/1/2020	Mid-Flood	Fine	Moderate	09:16	28	S	1	1	4			0.18			0.006			0.18	0.09	0.02	0.29			550			NA			<1		
C1A	18/1/2020	Mid-Flood	Fine	Moderate	09:16	28	S	1	2	4	4		0.19	0.19		0.007	0.006		0.19	0.09	0.02	0.30	0.30		470	508		NA	NA		<1	1	
C1A	18/1/2020	Mid-Flood	Fine	Moderate	09:16	28	S	1	3										0.19	0.10	0.02	0.31											
C1A	18/1/2020	Mid-Flood	Fine	Moderate	09:16	28	M	14	1	<2			0.18			0.006			0.18	0.10	0.02	0.30			390			NA			<1		
C1A	18/1/2020	Mid-Flood	Fine	Moderate	09:16	28	M	14	2	2	2	3	0.20	0.19	0.19	0.007	0.007	0.007	0.20	0.11	0.02	0.33	0.31	0.31	510	446	480	NA	NA	NA	<1	1	1
C1A	18/1/2020	Mid-Flood	Fine	Moderate	09:16	28	M	14	3										0.18	0.10	0.02	0.30											
C1A	18/1/2020	Mid-Flood	Fine	Moderate	09:16	28	B	27	1	3			0.19			0.007			0.19	0.10	0.02	0.31			430			NA			<1		
C1A	18/1/2020	Mid-Flood	Fine	Moderate	09:16	28	B	27	2	3	3		0.20	0.20		0.007	0.007		0.20	0.10	0.02	0.32	0.31		550	486		NA	NA		<1	1	
C1A	18/1/2020	Mid-Flood	Fine	Moderate	09:16	28	B	27	3										0.18	0.10	0.02	0.30											
C2A	18/1/2020	Mid-Flood	Fine	Moderate	11:37	13	S	1	1	4			0.27			0.010			0.27	0.08	0.01	0.36			3500			NA			<1		
C2A	18/1/2020	Mid-Flood	Fine	Moderate	11:37	13	S	1	2	4	4		0.29	0.28		0.011	0.010		0.29	0.09	0.01	0.39	0.37		4700	4056		NA	NA		<1	1	
C2A	18/1/2020	Mid-Flood	Fine	Moderate	11:37	13	S	1	3										0.27	0.08	0.01	0.36											
C2A	18/1/2020	Mid-Flood	Fine	Moderate	11:37	13	M	6.5	1	3			0.29			0.011			0.29	0.08	0.01	0.38			5500			NA			<1		
C2A	18/1/2020	Mid-Flood	Fine	Moderate	11:37	13	M	6.5	2	3	3	4	0.28	0.29	0.29	0.011	0.011	0.011	0.28	0.08	0.01	0.37	0.37	0.38	4800	5138	4217	NA	NA	NA	<1	1	1
C2A	18/1/2020	Mid-Flood	Fine	Moderate	11:37	13	M	6.5	3										0.27	0.09	0.01	0.37											
C2A	18/1/2020	Mid-Flood	Fine	Moderate	11:37	13	B	12	1	4			0.30			0.012			0.30	0.08	0.01	0.39			3500			NA			<1		
C2A	18/1/2020	Mid-Flood	Fine	Moderate	11:37	13	B	12	2	4	4		0.30	0.30		0.012	0.012		0.30	0.09	0.01	0.40	0.39		3700	3599		NA	NA		<1	1	
C2A	18/1/2020	Mid-Flood	Fine	Moderate	11:37	13	B	12	3										0.28	0.08	0.01	0.37											
G2	18/1/2020	Mid-Flood	Fine	Moderate	10:08	12	S	1	1	3			NA			NA			0.19	0.09	0.02	0.30			NA			NA			NA		
G2	18/1/2020	Mid-Flood	Fine	Moderate	10:08	12	S	1	2	3	3		NA	NA		NA	NA		0.18	0.09	0.02	0.29	0.30		NA	NA		NA	NA		NA	NA	
G2	18/1/2020	Mid-Flood	Fine	Moderate	10:08	12	S	1	3										0.19	0.10	0.02	0.31											
G2	18/1/2020	Mid-Flood	Fine	Moderate	10:08	12	M	6	1	4			NA			NA			0.19	0.10	0.02	0.31			NA			NA			NA		
G2	18/1/2020	Mid-Flood	Fine	Moderate	10:08	12	M	6	2	4	4	3	NA	NA	NA	NA	NA	NA	0.19	0.10	0.02	0.31	0.31	0.30	NA	NA	NA	NA	NA	NA	NA	NA	NA
G2	18/1/2020	Mid-Flood	Fine	Moderate	10:08	12	M	6	3										0.18	0.10	0.02	0.30											
G2	18/1/2020	Mid-Flood	Fine	Moderate	10:08	12	B	11	1	3			NA			NA			0.18	0.10	0.02	0.30			NA			NA			NA		
G2	18/1/2020	Mid-Flood	Fine	Moderate	10:08	12	B	11	2	3	3		NA	NA		NA	NA		0.18	0.10	0.02	0.30	0.30		NA	NA		NA	NA		NA	NA	
G2	18/1/2020	Mid-Flood	Fine	Moderate	10:08	12	B	11	3										0.19	0.10	0.02	0.31											
SR4	18/1/2020	Mid-Flood	Fine	Moderate	10:33	4	S	1	1	5			0.24			0.009			NA	NA	NA	NA			4700			NA			<1		
SR4	18/1/2020	Mid-Flood	Fine	Moderate	10:33	4	S	1	2	5	5		0.26	0.25		0.009	0.009		NA	NA	NA	NA	NA		5500	5084		NA	NA		<1	1	
SR4	18/1/2020	Mid-Flood	Fine	Moderate	10:33	4	S	1	3										NA	NA	NA	NA											
SR4	18/1/2020	Mid-Flood	Fine	Moderate	10:33	4	M		1										NA	NA	NA	NA											
SR4	18/1/2020	Mid-Flood	Fine	Moderate	10:33	4	M		2		NA	5		NA	0.24		NA	0.009	NA	NA	NA	NA	NA	NA		NA	5430		NA	NA		NA	1
SR4	18/1/2020	Mid-Flood	Fine	Moderate	10:33	4	M		3										NA	NA	NA	NA											
SR4	18/1/2020	Mid-Flood	Fine	Moderate	10:33	4	B	3	1	4			0.24			0.009			NA	NA	NA	NA			5900			NA			<1		
SR4	18/1/2020	Mid-Flood	Fine	Moderate	10:33	4	B	3	2	4	4		0.23	0.24		0.008	0.009		NA	NA	NA	NA	NA		5700	5799		NA	NA		<1	1	
SR4	18/1/2020	Mid-Flood	Fine	Moderate	10:33	4	B	3	3										NA	NA	NA	NA											
SR5	18/1/2020	Mid-Flood	Fine	Moderate	09:42	11	S	1	1	4			NA			NA			0.19	0.10	0.02	0.31			NA			NA			NA		
SR5	18/1/2020	Mid-Flood	Fine	Moderate	09:42	11	S	1	2	4	4		NA	NA		NA	NA		0.18	0.09	0.02	0.29	0.30		NA	NA		NA	NA		NA	NA	
SR5	18/1/2020	Mid-Flood	Fine	Moderate	09:42	11	S	1	3										0.19	0.10	0.02	0.31											
SR5	18/1/2020	Mid-Flood	Fine	Moderate	09:42	11	M	5.5	1	4			NA			NA			0.19	0.10	0.02	0.31			NA			NA			NA		
SR5	18/1/2020	Mid-Flood	Fine	Moderate	09:42	11	M	5.5	2	3	4	4	NA	NA	NA	NA	NA	NA	0.19	0.10	0.02	0.31	0.31	0.31	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR5	18/1/2020	Mid-Flood	Fine	Moderate	09:42	11	M	5.5	3										0.19	0.10	0.02	0.31											
SR5	18/1/2020	Mid-Flood	Fine	Moderate	09:42	11	B	10	1	3			NA			NA			0.19	0.10	0.02	0.31			NA			NA			NA		
SR5	18/1/2020	Mid-Flood	Fine	Moderate	09:42	11	B	10	2	3	3		NA	NA		NA	NA		0.20	0.10	0.02	0.32	0.31		NA	NA		NA	NA		NA	NA	
SR5	18/1/2020	Mid-Flood	Fine	Moderate	09:42	11	B	10	3										0.19	0.10	0.02	0.31											
SR12	18/1/2020	Mid-Flood	Fine	Moderate	10:45	15	S	1	1	4			0.23			0.008			NA	NA	NA	NA			730			NA			<1		
SR12	18/1/2020	Mid-Flood	Fine	Moderate	10:45	15	S	1	2	3	4		0.23	0.23		0.008	0.008		NA	NA	NA	NA	NA		850	788		NA	NA		<1	1	
SR12	18/1/2020	Mid-Flood	Fine	Moderate	10:45	15	S	1	3										NA	NA	NA	NA											
SR12	18/1/2020	Mid-Flood	Fine	Moderate	10:45	15	M	7.5	1	4			0.23			0.008			NA	NA	NA	NA			790			NA			<1		
SR12	18/1/2020	Mid-Flood	Fine	Moderate	10:45	15	M	7.5	2	4	4	4	0.23	0.23	0.23	0.008	0.008	0.008	NA	NA	NA	NA	NA	NA	810	800	752	NA	NA	NA	<1	1	1
SR12	18/1/2020	Mid-Flood	Fine	Moderate	10:45	15	M	7.5	3										NA	NA	NA	NA											
SR12	18/1/2020	Mid-Flood	Fine	Moderate	10:45	15	B	14	1	4			0.23			0.009			NA	NA	NA	NA			640			NA			<1		
SR12	18/1/2020	Mid-Flood	Fine	Moderate	10:45	15	B	14	2	4	4		0.23	0.23		0.009	0.009		NA	NA	NA	NA	NA		710	674		NA	NA		<1	1	
SR12	18/1/2020	Mid-Flood	Fine	Moderate	10:45	15	B	14	3										NA	NA	NA	NA											
SR13	18/1/2020	Mid-Flood	Fine	Moderate	11:12	14	S	1	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	18/1/2020	Mid-Flood	Fine	Moderate	11:12	14	S	1	2	4	4		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR13	18/1/2020	Mid-Flood	Fine	Moderate	11:12	14	S	1	3										NA	NA	NA	NA											
SR13	18/1/2020	Mid-Flood	Fine	Moderate	11:12	14	M	7	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	18/1/2020	Mid-Flood	Fine	Moderate	11:12	14	M	7	2	4	4	4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	18/1/2020	Mid-Flood	Fine	Moderate	11:12	14	M	7	3										NA	NA	NA	NA											
SR13	18/1/2020	Mid-Flood	Fine	Moderate	11:12	14	B	13	1	5			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	18/1/2020	Mid-Flood	Fine	Moderate	11:12	14	B	13	2	5	5		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR13	18/1/2020	Mid-Flood	Fine	Moderate	11:12	14	B	13	3										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.

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-Nitrate (mg/L-N)	TIN-Nitrite (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	Value	Value	Value	Ave.	Depth Ave.
C1A	18/1/2020	Mid-Ebb	Fine	Moderate	08:28	28	S	1	1	8.03		31.16		20.04		89.3		6.76			1.6			0.19			0.006			0.19	0.10	0.02	0.31		
C1A	18/1/2020	Mid-Ebb	Fine	Moderate	08:28	28	S	1	2	8.04	8.04	31.20	31.18	20.03	20.04	89.0	89.2	6.74	6.75		1.5	1.6		0.19	0.19		0.006	0.006		0.19	0.11	0.02	0.32	0.32	
C1A	18/1/2020	Mid-Ebb	Fine	Moderate	08:28	28	S	1	3																					0.19	0.11	0.02	0.32		
C1A	18/1/2020	Mid-Ebb	Fine	Moderate	08:28	28	M	14	1	8.06		31.52		19.88		86.4		6.54		6.65	1.9			0.19			0.007			0.19	0.11	0.02	0.32		
C1A	18/1/2020	Mid-Ebb	Fine	Moderate	08:28	28	M	14	2	8.07	8.07	31.48	31.50	19.89	19.89	86.5	86.5	6.55	6.55		2.0	2.0	2.0	0.19	0.19	0.19	0.007	0.007	0.007	0.19	0.11	0.02	0.32	0.32	0.34
C1A	18/1/2020	Mid-Ebb	Fine	Moderate	08:28	28	M	14	3																					0.19	0.11	0.02	0.32		
C1A	18/1/2020	Mid-Ebb	Fine	Moderate	08:28	28	B	27	1	8.09		31.77		19.76		83.2		6.30			2.4			0.20			0.007			0.20	0.12	0.02	0.34		
C1A	18/1/2020	Mid-Ebb	Fine	Moderate	08:28	28	B	27	2	8.08	8.09	31.81	31.79	19.77	19.77	83.0	83.1	6.28	6.29		2.3	2.4		0.20	0.20		0.007	0.007		0.20	0.12	0.02	0.34	0.37	
C1A	18/1/2020	Mid-Ebb	Fine	Moderate	08:28	28	B	27	3																					0.20	0.21	0.02	0.43		
C2A	18/1/2020	Mid-Ebb	Fine	Moderate	06:20	13	S	1	1	8.10		31.61		19.84		90.6		6.86			1.9			0.29			0.011			0.29	0.08	0.02	0.39		
C2A	18/1/2020	Mid-Ebb	Fine	Moderate	06:20	13	S	1	2	8.11	8.11	31.58	31.60	19.83	19.84	90.3	90.5	6.83	6.85		2.0	2.0		0.29	0.29		0.011	0.011		0.29	0.08	0.02	0.39	0.39	
C2A	18/1/2020	Mid-Ebb	Fine	Moderate	06:20	13	S	1	3																					0.29	0.08	0.02	0.39		
C2A	18/1/2020	Mid-Ebb	Fine	Moderate	06:20	13	M	6.5	1	8.12		31.74		19.74		87.9		6.65		6.75	2.3			0.29			0.011			0.29	0.08	0.02	0.39		
C2A	18/1/2020	Mid-Ebb	Fine	Moderate	06:20	13	M	6.5	2	8.11	8.12	31.77	31.76	19.73	19.74	88.2	88.1	6.67	6.66		2.2	2.3	2.3	0.29	0.29	0.30	0.011	0.011	0.012	0.29	0.08	0.02	0.39	0.39	0.40
C2A	18/1/2020	Mid-Ebb	Fine	Moderate	06:20	13	M	6.5	3																					0.29	0.08	0.02	0.39		
C2A	18/1/2020	Mid-Ebb	Fine	Moderate	06:20	13	B	12	1	8.13		31.90		19.60		85.4		6.46			2.6			0.31			0.012			0.31	0.09	0.02	0.42		
C2A	18/1/2020	Mid-Ebb	Fine	Moderate	06:20	13	B	12	2	8.13	8.13	31.92	31.91	19.61	19.61	85.7	85.6	6.48	6.47		2.5	2.6		0.32	0.32		0.013	0.013		0.32	0.09	0.02	0.43	0.43	
C2A	18/1/2020	Mid-Ebb	Fine	Moderate	06:20	13	B	12	3																					0.32	0.09	0.02	0.43		
G2	18/1/2020	Mid-Ebb	Fine	Moderate	07:28	12	S	1	1	8.15		31.20		19.87		93.8		7.12			1.6			NA			NA			0.21	0.09	0.02	0.32		
G2	18/1/2020	Mid-Ebb	Fine	Moderate	07:28	12	S	1	2	8.16	8.16	31.17	31.19	19.86	19.87	93.6	93.7	7.11	7.12		1.7	1.7		NA	NA		NA	NA		0.21	0.09	0.02	0.32	0.32	
G2	18/1/2020	Mid-Ebb	Fine	Moderate	07:28	12	S	1	3																					0.21	0.09	0.02	0.32		
G2	18/1/2020	Mid-Ebb	Fine	Moderate	07:28	12	M	6	1	8.16		31.32		19.72		91.4		6.94		7.03	1.9			NA			NA			0.20	0.10	0.03	0.33		
G2	18/1/2020	Mid-Ebb	Fine	Moderate	07:28	12	M	6	2	8.16	8.16	31.29	31.31	19.73	19.73	91.7	91.6	6.96	6.95		2.0	2.0	2.0	NA	NA	NA	NA	NA	NA	0.20	0.10	0.03	0.33	0.33	0.33
G2	18/1/2020	Mid-Ebb	Fine	Moderate	07:28	12	M	6	3																					0.20	0.10	0.03	0.33		
G2	18/1/2020	Mid-Ebb	Fine	Moderate	07:28	12	B	11	1	8.16		31.47		19.60		89.5		6.79			2.2			NA			NA			0.21	0.10	0.03	0.34		
G2	18/1/2020	Mid-Ebb	Fine	Moderate	07:28	12	B	11	2	8.17	8.17	31.44	31.46	19.61	19.61	89.8	89.7	6.81	6.80		2.3	2.3		NA	NA		NA	NA		0.21	0.10	0.03	0.34	0.34	
G2	18/1/2020	Mid-Ebb	Fine	Moderate	07:28	12	B	11	3																					0.21	0.10	0.03	0.34		
SR4	18/1/2020	Mid-Ebb	Fine	Moderate	07:18	4	S	1	1	8.04		31.03		19.97		82.2		6.21			2.6			0.26			0.009			NA	NA	NA	NA		
SR4	18/1/2020	Mid-Ebb	Fine	Moderate	07:18	4	S	1	2	8.05	8.05	31.08	31.06	19.97	19.97	82.5	82.4	6.23	6.22		2.5	2.6		0.26	0.26		0.009	0.009		NA	NA	NA	NA	NA	
SR4	18/1/2020	Mid-Ebb	Fine	Moderate	07:18	4	S	1	3																					NA	NA	NA	NA		
SR4	18/1/2020	Mid-Ebb	Fine	Moderate	07:18	4	M		1											6.22										NA	NA	NA	NA		
SR4	18/1/2020	Mid-Ebb	Fine	Moderate	07:18	4	M		2		NA		NA		NA		NA		NA			NA	2.7		NA	0.26		NA	0.009	NA	NA	NA	NA	NA	NA
SR4	18/1/2020	Mid-Ebb	Fine	Moderate	07:18	4	M		3																					NA	NA	NA	NA		
SR4	18/1/2020	Mid-Ebb	Fine	Moderate	07:18	4	B	3	1	8.05		31.17		19.90		80.6		6.06			2.8			0.25			0.009			NA	NA	NA	NA		
SR4	18/1/2020	Mid-Ebb	Fine	Moderate	07:18	4	B	3	2	8.05	8.05	31.14	31.16	19.89	19.90	80.9	80.8	6.11	6.09		2.7	2.8		0.25	0.25		0.009	0.009		NA	NA	NA	NA	NA	
SR4	18/1/2020	Mid-Ebb	Fine	Moderate	07:18	4	B	3	3																					NA	NA	NA	NA		
SR5	18/1/2020	Mid-Ebb	Fine	Moderate	07:59	11	S	1	1	8.00		30.95		19.96		88.8		6.76			1.9			NA			NA			0.20	0.09	0.02	0.31		
SR5	18/1/2020	Mid-Ebb	Fine	Moderate	07:59	11	S	1	2	8.01	8.01	30.91	30.93	19.95	19.96	88.7	88.8	6.75	6.76		2.0	2.0		NA	NA		NA	NA		0.20	0.09	0.02	0.31	0.31	
SR5	18/1/2020	Mid-Ebb	Fine	Moderate	07:59	11	S	1	3																					0.20	0.09	0.02	0.31		
SR5	18/1/2020	Mid-Ebb	Fine	Moderate	07:59	11	M	5.5	1	8.02		31.10		19.82		86.2		6.56		6.66	2.4			NA			NA			0.20	0.09	0.02	0.31		
SR5	18/1/2020	Mid-Ebb	Fine	Moderate	07:59	11	M	5.5	2	8.01	8.02	31.13	31.12	19.83	19.83	86.5	86.4	6.58	6.57		2.3	2.4	2.4	NA	NA	NA	NA	NA	NA	0.20	0.09	0.02	0.31	0.31	0.32
SR5	18/1/2020	Mid-Ebb	Fine	Moderate	07:59	11	M	5.5	3																					0.20	0.09	0.02	0.31		
SR5	18/1/2020	Mid-Ebb	Fine	Moderate	07:59	11	B	10	1	8.03		31.30		19.74		84.0		6.39			2.7			NA			NA			0.21	0.10	0.03	0.34		
SR5	18/1/2020	Mid-Ebb	Fine	Moderate	07:59	11	B	10	2	8.02	8.03	31.27	31.29	19.75	19.75	84.4	84.2	6.42	6.41		2.8	2.8		NA	NA		NA	NA		0.21	0.10	0.03	0.34	0.34	
SR5	18/1/2020	Mid-Ebb	Fine	Moderate	07:59	11	B	10	3																					0.21	0.10	0.03	0.34		
SR12	18/1/2020	Mid-Ebb	Fine	Moderate	06:56	15	S	1	1	8.05		31.11		20.00		85.9		6.50			2.7			0.25			0.009			NA	NA	NA	NA		
SR12	18/1/2020	Mid-Ebb	Fine	Moderate	06:56	15	S	1	2	8.06	8.06	31.14	31.13	20.01	20.01	85.7	85.8	6.48	6.49		2.6	2.7		0.25	0.25		0.009	0.009		NA	NA	NA	NA	NA	
SR12	18/1/2020	Mid-Ebb	Fine	Moderate	06:56	15	S	1	3																					NA	NA	NA	NA		
SR12	18/1/2020	Mid-Ebb	Fine	Moderate	06:56	15	M	7.5	1	8.07		31.37		19.92		83.4		6.31		6.40	2.9			0.25			0.009			NA	NA	NA	NA		
SR12	18/1/2020	Mid-Ebb	Fine	Moderate	06:56	15	M	7.5	2	8.06	8.07	31.33	31.35	19.92	19.92	83.5	83.5	6.32	6.32		3.0	3.0	3.0	0.25	0.25	0.25	0.009	0.009	0.009	NA	NA	NA	NA	NA	NA
SR12	18/1/2020	Mid-Ebb	Fine	Moderate	06:56	15	M	7.5	3																					NA	NA	NA	NA		
SR12	18/1/2020	Mid-Ebb	Fine	Moderate	06:56	15	B	14	1	8.09		31.58		19.80		81.8		6.19			3.3			0.26			0.010			NA	NA	NA	NA		
SR12	18/1/2020	Mid-Ebb	Fine	Moderate	06:56	15	B	14	2	8.08	8.09	31.56	31.57	19.79	19.80	81.6	81.7	6.18	6.19		3.2	3.3		0.26	0.26		0.010	0.010		NA	NA	NA	NA	NA	
SR12	18/1/2020	Mid-Ebb	Fine	Moderate	06:56	15	B	14	3																					NA	NA	NA	NA		
SR13	18/1/2020	Mid-Ebb	Fine	Moderate	06:28	14	S	1	1	8.08		31.39		20.04		88.2		6.66			2.4			NA			NA			NA	NA	NA	NA		
SR13	18/1/2020	Mid-Ebb	Fine	Moderate	06:28	14	S	1	2	8.07	8.08	31.41	31.40	20.04	20.04	88.1	88.2	6.65	6.66		2.3	2.4		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	18/1/2020	Mid-Ebb	Fine	Moderate	06:28	14	S	1	3																					NA	NA	NA	NA		
SR13	18/1/2020	Mid-Ebb	Fine	Moderate	06:28	14	M	7	1	8.09		31.63		19.92		86.4		6.52		6.59	2.7			NA			NA			NA	NA	NA	NA		
SR13	18/1/2020	Mid-Ebb	Fine	Moderate	06:28	14	M	7	2	8.10	8.10	31.68	31.66	19.93	19.93	86.7	86.6	6.54	6.53		2.6	2.7	2.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	18/1/2020	Mid-Ebb	Fine	Moderate	06:28	14	M	7	3																					NA	NA	NA	NA		
SR13	18/1/2020	Mid-Ebb	Fine	Moderate	06:28	14	B	13	1	8.12		31.86		19.80		84.9		6.41			2.9			NA			NA			NA	NA	NA	NA		
SR13	18/1/2020	Mid-Ebb	Fine	Moderate	06:28	14	B	13	2	8.11	8.12	31.83	31.85	19.81	19.81	85.0	85.0	6.42	6.42		2.8	2.9		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	18/1/2020	Mid-Ebb	Fine	Moderate	06:28	14	B	13	3																					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.

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.
C1A	18/1/2020	Mid-Ebb	Fine	Moderate	08:28	28	S	1	1	3			0.19			0.006			0.19	0.10	0.02	0.31			490			NA			<1		
C1A	18/1/2020	Mid-Ebb	Fine	Moderate	08:28	28	S	1	2	3	3		0.19	0.19		0.006	0.006		0.19	0.11	0.02	0.32	0.31		530	510		NA	NA		<1	1	
C1A	18/1/2020	Mid-Ebb	Fine	Moderate	08:28	28	S	1	3										0.19	0.10	0.02	0.31											
C1A	18/1/2020	Mid-Ebb	Fine	Moderate	08:28	28	M	14	1	3			0.18			0.006			0.18	0.11	0.02	0.31			410			NA			<1		
C1A	18/1/2020	Mid-Ebb	Fine	Moderate	08:28	28	M	14	2	2	3	3	0.19	0.19	0.19	0.007	0.007	0.007	0.19	0.10	0.02	0.31	0.32	0.32	590	492	472	NA	NA	NA	<1	1	1
C1A	18/1/2020	Mid-Ebb	Fine	Moderate	08:28	28	M	14	3										0.22	0.11	0.02	0.35											
C1A	18/1/2020	Mid-Ebb	Fine	Moderate	08:28	28	B	27	1	4			0.19			0.007			0.19	0.11	0.02	0.32			430			NA			<1		
C1A	18/1/2020	Mid-Ebb	Fine	Moderate	08:28	28	B	27	2	4	4		0.20	0.20		0.007	0.007		0.20	0.11	0.02	0.33	0.32		410	420		NA	NA		<1	1	
C1A	18/1/2020	Mid-Ebb	Fine	Moderate	08:28	28	B	27	3										0.19	0.11	0.02	0.32											
C2A	18/1/2020	Mid-Ebb	Fine	Moderate	06:20	13	S	1	1	4			0.32			0.012			0.32	0.08	0.01	0.41			3100			NA			<1		
C2A	18/1/2020	Mid-Ebb	Fine	Moderate	06:20	13	S	1	2	5	5		0.29	0.31		0.011	0.012		0.29	0.08	0.01	0.38	0.39		2700	2893		NA	NA		<1	1	
C2A	18/1/2020	Mid-Ebb	Fine	Moderate	06:20	13	S	1	3										0.29	0.08	0.01	0.38											
C2A	18/1/2020	Mid-Ebb	Fine	Moderate	06:20	13	M	6.5	1	6			0.28			0.011			0.28	0.08	0.01	0.37			2400			NA			<1		
C2A	18/1/2020	Mid-Ebb	Fine	Moderate	06:20	13	M	6.5	2	6	6	5	0.29	0.29	0.30	0.011	0.011	0.012	0.29	0.08	0.01	0.38	0.38	0.38	3500	2898	2930	NA	NA	NA	<1	1	1
C2A	18/1/2020	Mid-Ebb	Fine	Moderate	06:20	13	M	6.5	3										0.29	0.08	0.01	0.38											
C2A	18/1/2020	Mid-Ebb	Fine	Moderate	06:20	13	B	12	1	5			0.29			0.012			0.29	0.07	0.01	0.37			2900			NA			<1		
C2A	18/1/2020	Mid-Ebb	Fine	Moderate	06:20	13	B	12	2	5	5		0.32	0.31		0.013	0.012		0.32	0.08	0.01	0.41	0.38		3100	2998		NA	NA		<1	1	
C2A	18/1/2020	Mid-Ebb	Fine	Moderate	06:20	13	B	12	3										0.28	0.08	0.01	0.37											
G2	18/1/2020	Mid-Ebb	Fine	Moderate	07:28	12	S	1	1	4			NA			NA			0.21	0.09	0.02	0.32			NA			NA			NA		
G2	18/1/2020	Mid-Ebb	Fine	Moderate	07:28	12	S	1	2	4	4		NA	NA		NA	NA		0.20	0.09	0.02	0.31	0.31		NA	NA		NA	NA		NA	NA	
G2	18/1/2020	Mid-Ebb	Fine	Moderate	07:28	12	S	1	3										0.19	0.09	0.02	0.30											
G2	18/1/2020	Mid-Ebb	Fine	Moderate	07:28	12	M	6	1	4			NA			NA			0.19	0.09	0.02	0.30			NA			NA			NA		
G2	18/1/2020	Mid-Ebb	Fine	Moderate	07:28	12	M	6	2	4	4	4	NA	NA	NA	NA	NA	NA	0.19	0.09	0.03	0.31	0.31	0.31	NA	NA	NA	NA	NA	NA	NA	NA	NA
G2	18/1/2020	Mid-Ebb	Fine	Moderate	07:28	12	M	6	3										0.20	0.09	0.02	0.31											
G2	18/1/2020	Mid-Ebb	Fine	Moderate	07:28	12	B	11	1	4			NA			NA			0.21	0.09	0.02	0.32			NA			NA			NA		
G2	18/1/2020	Mid-Ebb	Fine	Moderate	07:28	12	B	11	2	4	4		NA	NA		NA	NA		0.20	0.09	0.02	0.31	0.32		NA	NA		NA	NA		NA	NA	
G2	18/1/2020	Mid-Ebb	Fine	Moderate	07:28	12	B	11	3										0.21	0.09	0.02	0.32											
SR4	18/1/2020	Mid-Ebb	Fine	Moderate	07:18	4	S	1	1	6			0.26			0.009			NA	NA	NA	NA			7500			NA			<1		
SR4	18/1/2020	Mid-Ebb	Fine	Moderate	07:18	4	S	1	2	6	6		0.25	0.26		0.008	0.009		NA	NA	NA	NA	NA		7100	7297		NA	NA		<1	1	
SR4	18/1/2020	Mid-Ebb	Fine	Moderate	07:18	4	S	1	3										NA	NA	NA	NA											
SR4	18/1/2020	Mid-Ebb	Fine	Moderate	07:18	4	M		1										NA	NA	NA	NA											
SR4	18/1/2020	Mid-Ebb	Fine	Moderate	07:18	4	M		2		NA	5		NA	0.24		NA	0.008	NA	NA	NA	NA	NA	NA		NA	6913		NA	NA		NA	1
SR4	18/1/2020	Mid-Ebb	Fine	Moderate	07:18	4	M		3										NA	NA	NA	NA											
SR4	18/1/2020	Mid-Ebb	Fine	Moderate	07:18	4	B	3	1	4			0.24			0.008			NA	NA	NA	NA			6700			NA			<1		
SR4	18/1/2020	Mid-Ebb	Fine	Moderate	07:18	4	B	3	2	4	4		0.22	0.23		0.008	0.008		NA	NA	NA	NA	NA		6400	6548		NA	NA		<1	1	
SR4	18/1/2020	Mid-Ebb	Fine	Moderate	07:18	4	B	3	3										NA	NA	NA	NA											
SR5	18/1/2020	Mid-Ebb	Fine	Moderate	07:59	11	S	1	1	5			NA			NA			0.20	0.09	0.02	0.31			NA			NA			NA		
SR5	18/1/2020	Mid-Ebb	Fine	Moderate	07:59	11	S	1	2	5	5		NA	NA		NA	NA		0.20	0.09	0.02	0.31	0.31		NA	NA		NA	NA		NA	NA	
SR5	18/1/2020	Mid-Ebb	Fine	Moderate	07:59	11	S	1	3										0.20	0.09	0.02	0.31											
SR5	18/1/2020	Mid-Ebb	Fine	Moderate	07:59	11	M	5.5	1	4			NA			NA			0.20	0.09	0.02	0.31			NA			NA			NA		
SR5	18/1/2020	Mid-Ebb	Fine	Moderate	07:59	11	M	5.5	2	4	4	4	NA	NA	NA	NA	NA	NA	0.20	0.09	0.02	0.31	0.30	0.31	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR5	18/1/2020	Mid-Ebb	Fine	Moderate	07:59	11	M	5.5	3										0.18	0.09	0.02	0.29											
SR5	18/1/2020	Mid-Ebb	Fine	Moderate	07:59	11	B	10	1	4			NA			NA			0.21	0.10	0.02	0.33			NA			NA			NA		
SR5	18/1/2020	Mid-Ebb	Fine	Moderate	07:59	11	B	10	2	4	4		NA	NA		NA	NA		0.19	0.09	0.02	0.30	0.31		NA	NA		NA	NA		NA	NA	
SR5	18/1/2020	Mid-Ebb	Fine	Moderate	07:59	11	B	10	3										0.20	0.09	0.02	0.31											
SR12	18/1/2020	Mid-Ebb	Fine	Moderate	06:56	15	S	1	1	3			0.25			0.009			NA	NA	NA	NA			810			NA			<1		
SR12	18/1/2020	Mid-Ebb	Fine	Moderate	06:56	15	S	1	2	3	3		0.23	0.24		0.008	0.008		NA	NA	NA	NA	NA		870	839		NA	NA		<1	1	
SR12	18/1/2020	Mid-Ebb	Fine	Moderate	06:56	15	S	1	3										NA	NA	NA	NA											
SR12	18/1/2020	Mid-Ebb	Fine	Moderate	06:56	15	M	7.5	1	4			0.24			0.008			NA	NA	NA	NA			730			NA			<1		
SR12	18/1/2020	Mid-Ebb	Fine	Moderate	06:56	15	M	7.5	2	3	4	3	0.24	0.24	0.24	0.008	0.008	0.009	NA	NA	NA	NA	NA	NA	770	750	794	NA	NA	NA	<1	1	1
SR12	18/1/2020	Mid-Ebb	Fine	Moderate	06:56	15	M	7.5	3										NA	NA	NA	NA											
SR12	18/1/2020	Mid-Ebb	Fine	Moderate	06:56	15	B	14	1	3			0.25			0.009			NA	NA	NA	NA			890			NA			<1		
SR12	18/1/2020	Mid-Ebb	Fine	Moderate	06:56	15	B	14	2	3	3		0.23	0.24		0.008	0.009		NA	NA	NA	NA	NA		710	795		NA	NA		<1	1	
SR12	18/1/2020	Mid-Ebb	Fine	Moderate	06:56	15	B	14	3										NA	NA	NA	NA											
SR13	18/1/2020	Mid-Ebb	Fine	Moderate	06:28	14	S	1	1	5			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	18/1/2020	Mid-Ebb	Fine	Moderate	06:28	14	S	1	2	5	5		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR13	18/1/2020	Mid-Ebb	Fine	Moderate	06:28	14	S	1	3										NA	NA	NA	NA											
SR13	18/1/2020	Mid-Ebb	Fine	Moderate	06:28	14	M	7	1	4			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	18/1/2020	Mid-Ebb	Fine	Moderate	06:28	14	M	7	2	4	4	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	18/1/2020	Mid-Ebb	Fine	Moderate	06:28	14	M	7	3										NA	NA	NA	NA											
SR13	18/1/2020	Mid-Ebb	Fine	Moderate	06:28	14	B	13	1	6			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	18/1/2020	Mid-Ebb	Fine	Moderate	06:28	14	B	13	2	6	6		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR13	18/1/2020	Mid-Ebb	Fine	Moderate	06:28	14	B	13	3										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.

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-Nitrate (mg/L-N)	TIN-Nitrite (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	Value	Value	Value	Ave.	Depth Ave.
C1A	21/1/2020	Mid-Flood	Fine	Moderate	10:34	29	S	1	1	8.12		33.28		19.48		91.8		7.01			0.3			0.66			0.025			0.66	0.10	0.01	0.77		
C1A	21/1/2020	Mid-Flood	Fine	Moderate	10:34	29	S	1	2	8.10	8.11	33.17	33.23	19.39	19.44	91.7	91.8	7.00	7.01		0.4	0.4		0.66	0.66		0.025	0.025		0.66	0.10	0.01	0.77	0.77	
C1A	21/1/2020	Mid-Flood	Fine	Moderate	10:34	29	S	1	3																					0.66	0.10	0.01	0.77		
C1A	21/1/2020	Mid-Flood	Fine	Moderate	10:34	29	M	14.5	1	8.09		33.39		19.49		88.6		6.70		6.85	1.2			0.66			0.023			0.66	0.10	0.01	0.77		
C1A	21/1/2020	Mid-Flood	Fine	Moderate	10:34	29	M	14.5	2	8.08	8.09	33.36	33.38	19.48	19.49	88.4	88.5	6.68	6.69		1.3	1.3	1.3	0.66	0.66	0.66	0.023	0.023	0.024	0.66	0.11	0.01	0.78	0.78	0.78
C1A	21/1/2020	Mid-Flood	Fine	Moderate	10:34	29	M	14.5	3																					0.66	0.11	0.01	0.78		
C1A	21/1/2020	Mid-Flood	Fine	Moderate	10:34	29	B	28	1	8.10		33.28		19.72		85.7		6.52			2.1			0.67			0.025			0.67	0.10	0.01	0.78		
C1A	21/1/2020	Mid-Flood	Fine	Moderate	10:34	29	B	28	2	8.11	8.11	33.17	33.23	19.71	19.72	85.6	85.7	6.53	6.53		2.3	2.2		0.67	0.67		0.025	0.025		0.67	0.10	0.01	0.78	0.78	
C1A	21/1/2020	Mid-Flood	Fine	Moderate	10:34	29	B	28	3																					0.67	0.10	0.01	0.78		
C2A	21/1/2020	Mid-Flood	Fine	Moderate	09:05	13	S	1	1	8.16		31.36		19.84		88.8		6.73			3.1			0.55			0.025			0.55	0.11	0.01	0.67		
C2A	21/1/2020	Mid-Flood	Fine	Moderate	09:05	13	S	1	2	8.22	8.19	31.28	31.32	19.77	19.80	88.7	88.8	6.72	6.73		3.1	3.1		0.55	0.55		0.025	0.025		0.55	0.11	0.01	0.67	0.67	
C2A	21/1/2020	Mid-Flood	Fine	Moderate	09:05	13	S	1	3																					0.55	0.11	0.01	0.67		
C2A	21/1/2020	Mid-Flood	Fine	Moderate	09:05	13	M	6.5	1	8.17		31.49		19.70		87.5		6.50		6.61	3.2			0.53			0.024			0.53	0.10	0.01	0.64		
C2A	21/1/2020	Mid-Flood	Fine	Moderate	09:05	13	M	6.5	2	8.18	8.18	31.52	31.51	19.71	19.71	87.2	87.4	6.48	6.49		3.2	3.2	3.2	0.54	0.54	0.55	0.024	0.024	0.025	0.54	0.11	0.01	0.66	0.65	0.66
C2A	21/1/2020	Mid-Flood	Fine	Moderate	09:05	13	M	6.5	3																					0.53	0.11	0.01	0.65		
C2A	21/1/2020	Mid-Flood	Fine	Moderate	09:05	13	B	12	1	8.21		31.73		19.63		86.3		6.37			3.4			0.55			0.026			0.55	0.10	0.01	0.66		
C2A	21/1/2020	Mid-Flood	Fine	Moderate	09:05	13	B	12	2	8.19	8.20	31.76	31.75	19.63	19.63	86.4	86.4	6.38	6.38		3.4	3.4		0.55	0.55		0.026	0.026		0.55	0.11	0.01	0.67	0.67	
C2A	21/1/2020	Mid-Flood	Fine	Moderate	09:05	13	B	12	3																					0.55	0.11	0.01	0.67		
G2	21/1/2020	Mid-Flood	Fine	Moderate	10:03	12	S	1	1	8.08		31.16		19.79		81.6		6.85			1.4			NA			NA			0.71	0.12	0.02	0.85		
G2	21/1/2020	Mid-Flood	Fine	Moderate	10:03	12	S	1	2	8.07	8.08	31.18	31.17	19.77	19.78	81.4	81.5	6.81	6.83		1.4	1.4		NA	NA		NA	NA		0.71	0.12	0.01	0.84	0.84	
G2	21/1/2020	Mid-Flood	Fine	Moderate	10:03	12	S	1	3																					0.71	0.12	0.01	0.84		
G2	21/1/2020	Mid-Flood	Fine	Moderate	10:03	12	M	6	1	8.08		31.35		19.64		85.9		6.50		6.66	2.1			NA			NA			0.70	0.13	0.01	0.84		
G2	21/1/2020	Mid-Flood	Fine	Moderate	10:03	12	M	6	2	8.07	8.08	31.36	31.36	19.67	19.66	85.8	85.9	6.48	6.49		2.1	2.1	1.9	NA	NA	NA	NA	NA	NA	0.70	0.13	0.02	0.85	0.84	0.84
G2	21/1/2020	Mid-Flood	Fine	Moderate	10:03	12	M	6	3																					0.70	0.13	0.01	0.84		
G2	21/1/2020	Mid-Flood	Fine	Moderate	10:03	12	B	11	1	8.12		31.52		19.41		84.8		6.38			2.2			NA			NA			0.69	0.13	0.01	0.83		
G2	21/1/2020	Mid-Flood	Fine	Moderate	10:03	12	B	11	2	8.11	8.12	31.51	31.52	19.42	19.41	84.7	84.8	6.37	6.38		2.2	2.2		NA	NA		NA	NA		0.69	0.13	0.01	0.83	0.83	
G2	21/1/2020	Mid-Flood	Fine	Moderate	10:03	12	B	11	3																					0.69	0.13	0.01	0.83		
SR4	21/1/2020	Mid-Flood	Fine	Moderate	09:48	4	S	1	1	8.16		31.01		19.83		88.7		6.73			3.1			0.32			0.013			NA	NA	NA	NA		
SR4	21/1/2020	Mid-Flood	Fine	Moderate	09:48	4	S	1	2	8.10	8.13	31.09	31.05	19.84	19.84	88.8	88.8	6.74	6.74		3.1	3.1		0.32	0.32		0.013	0.013		NA	NA	NA	NA	NA	
SR4	21/1/2020	Mid-Flood	Fine	Moderate	09:48	4	S	1	3																					NA	NA	NA	NA		
SR4	21/1/2020	Mid-Flood	Fine	Moderate	09:48	4	M		1																					NA	NA	NA	NA		
SR4	21/1/2020	Mid-Flood	Fine	Moderate	09:48	4	M		2		NA		NA		NA		NA		NA	6.74		NA	3.1		NA	0.33		NA	0.013	NA	NA	NA	NA	NA	NA
SR4	21/1/2020	Mid-Flood	Fine	Moderate	09:48	4	M		3																					NA	NA	NA	NA		
SR4	21/1/2020	Mid-Flood	Fine	Moderate	09:48	4	B	3	1	8.15		31.46		19.65		84.8		6.27			3.2			0.33			0.014			NA	NA	NA	NA		
SR4	21/1/2020	Mid-Flood	Fine	Moderate	09:48	4	B	3	2	8.14	8.15	31.44	31.45	19.67	19.66	84.4	84.6	6.25	6.26		3.1	3.2		0.33	0.33		0.014	0.014		NA	NA	NA	NA	NA	
SR4	21/1/2020	Mid-Flood	Fine	Moderate	09:48	4	B	3	3																					NA	NA	NA	NA		
SR5	21/1/2020	Mid-Flood	Fine	Moderate	10:18	11	S	1	1	8.14		31.18		19.63		90.8		6.78			0.8			NA			NA			0.66	0.11	0.02	0.79		
SR5	21/1/2020	Mid-Flood	Fine	Moderate	10:18	11	S	1	2	8.13	8.14	31.19	31.19	19.61	19.62	90.7	90.8	6.77	6.78		0.8	0.8		NA	NA		NA	NA		0.66	0.11	0.02	0.79	0.79	
SR5	21/1/2020	Mid-Flood	Fine	Moderate	10:18	11	S	1	3																					0.66	0.11	0.02	0.79		
SR5	21/1/2020	Mid-Flood	Fine	Moderate	10:18	11	M	5.5	1	8.14		31.44		19.57		88.1		6.70		6.74	1.3			NA			NA			0.68	0.11	0.02	0.81		
SR5	21/1/2020	Mid-Flood	Fine	Moderate	10:18	11	M	5.5	2	8.11	8.13	31.37	31.41	19.50	19.54	88.2	88.2	6.71	6.71		1.4	1.4	1.3	NA	NA	NA	NA	NA	NA	0.68	0.11	0.02	0.81	0.81	0.81
SR5	21/1/2020	Mid-Flood	Fine	Moderate	10:18	11	M	5.5	3																					0.68	0.11	0.02	0.81		
SR5	21/1/2020	Mid-Flood	Fine	Moderate	10:18	11	B	10	1	8.12		31.38		19.47		87.3		6.58			1.8			NA			NA			0.69	0.11	0.02	0.82		
SR5	21/1/2020	Mid-Flood	Fine	Moderate	10:18	11	B	10	2	8.13	8.13	31.39	31.39	19.48	19.48	87.4	87.4	6.56	6.57		1.7	1.8		NA	NA		NA	NA		0.69	0.11	0.02	0.82	0.82	
SR5	21/1/2020	Mid-Flood	Fine	Moderate	10:18	11	B	10	3																					0.69	0.11	0.02	0.82		
SR12	21/1/2020	Mid-Flood	Fine	Moderate	09:31	15	S	1	1	8.16		31.56		19.87		86.6		6.56			2.3			0.28			0.012			NA	NA	NA	NA		
SR12	21/1/2020	Mid-Flood	Fine	Moderate	09:31	15	S	1	2	8.17	8.17	31.55	31.56	19.88	19.88	86.5	86.6	6.55	6.56		2.3	2.3		0.28	0.28		0.012	0.012		NA	NA	NA	NA	NA	
SR12	21/1/2020	Mid-Flood	Fine	Moderate	09:31	15	S	1	3																					NA	NA	NA	NA		
SR12	21/1/2020	Mid-Flood	Fine	Moderate	09:31	15	M	7.5	1	8.14		31.70		19.74		85.1		6.42		6.49	2.8			0.28			0.011			NA	NA	NA	NA		
SR12	21/1/2020	Mid-Flood	Fine	Moderate	09:31	15	M	7.5	2	8.13	8.14	31.58	31.64	19.73	19.74	85.0	85.1	6.41	6.42		2.8	2.8	2.4	0.28	0.28	0.28	0.011	0.011	0.012	NA	NA	NA	NA	NA	NA
SR12	21/1/2020	Mid-Flood	Fine	Moderate	09:31	15	M	7.5	3																					NA	NA	NA	NA		
SR12	21/1/2020	Mid-Flood	Fine	Moderate	09:31	15	B	14	1	8.13		32.86		19.52		83.2		6.22			2.2			0.29			0.011			NA	NA	NA	NA		
SR12	21/1/2020	Mid-Flood	Fine	Moderate	09:31	15	B	14	2	8.12	8.13	32.86	32.86	19.51	19.51	83.1	83.2	6.27	6.25		2.2	2.2		0.29	0.29		0.011	0.011		NA	NA	NA	NA	NA	
SR12	21/1/2020	Mid-Flood	Fine	Moderate	09:31	15	B	14	3																					NA	NA	NA	NA		
SR13	21/1/2020	Mid-Flood	Fine	Moderate	09:17	14	S	1	1	8.14		31.52		19.90		85.9		6.50			2.1			NA			NA			NA	NA	NA	NA		
SR13	21/1/2020	Mid-Flood	Fine	Moderate	09:17	14	S	1	2	8.14	8.14	31.50	31.51	19.91	19.91	85.7	85.8	6.48	6.49		2.2	2.2		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	21/1/2020	Mid-Flood	Fine	Moderate	09:17	14	S	1	3																					NA	NA	NA	NA		
SR13	21/1/2020	Mid-Flood	Fine	Moderate	09:17	14	M	7	1	8.13		31.78		19.76		84.1		6.30		6.40	2.4			NA			NA			NA	NA	NA	NA		
SR13	21/1/2020	Mid-Flood	Fine	Moderate	09:17	14	M	7	2	8.11	8.12	31.77	31.78	19.72	19.74	84.3	84.2	6.33	6.32		2.4	2.4	2.4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	21/1/2020	Mid-Flood	Fine	Moderate	09:17	14	M	7	3																					NA	NA	NA	NA		
SR13	21/1/2020	Mid-Flood	Fine	Moderate	09:17	14	B	13	1	8.14		31.96		19.63		83.8		6.26			2.6			NA			NA			NA	NA	NA	NA		
SR13	21/1/2020	Mid-Flood	Fine	Moderate	09:17	14	B	13	2	8.15	8.15	31.99	31.98	19.67	19.65	83.7	83.8	6.25	6.26		2.6	2.6		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	21/1/2020	Mid-Flood	Fine	Moderate	09:17	14	B	13	3																					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.

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.
C1A	21/1/2020	Mid-Flood	Fine	Moderate	10:34	29	S	1	1	6			0.67			0.025			0.67	0.10	0.01	0.78			4900			NA			3		
C1A	21/1/2020	Mid-Flood	Fine	Moderate	10:34	29	S	1	2	6	6		0.65	0.66		0.024	0.025		0.65	0.10	0.01	0.76	0.76		4600	4748		NA	NA		3	3	
C1A	21/1/2020	Mid-Flood	Fine	Moderate	10:34	29	S	1	3										0.64	0.10	0.01	0.75											
C1A	21/1/2020	Mid-Flood	Fine	Moderate	10:34	29	M	14.5	1	6			0.65			0.023			0.65	0.10	0.01	0.76			4300			NA			3		
C1A	21/1/2020	Mid-Flood	Fine	Moderate	10:34	29	M	14.5	2	6	6	6	0.68	0.67	0.66	0.024	0.023	0.024	0.68	0.11	0.01	0.80	0.78	0.77	4800	4543	4506	NA	NA	NA	3	3	3
C1A	21/1/2020	Mid-Flood	Fine	Moderate	10:34	29	M	14.5	3										0.66	0.11	0.01	0.78											
C1A	21/1/2020	Mid-Flood	Fine	Moderate	10:34	29	B	28	1	7			0.66			0.025			0.66	0.10	0.01	0.77			4000			NA			3		
C1A	21/1/2020	Mid-Flood	Fine	Moderate	10:34	29	B	28	2	6	7		0.65	0.66		0.024	0.025		0.65	0.10	0.01	0.76	0.76		4500	4243		NA	NA		3	3	
C1A	21/1/2020	Mid-Flood	Fine	Moderate	10:34	29	B	28	3										0.65	0.10	0.01	0.76											
C2A	21/1/2020	Mid-Flood	Fine	Moderate	09:05	13	S	1	1	6			0.52			0.024			0.52	0.11	0.01	0.64			5200			NA			2		
C2A	21/1/2020	Mid-Flood	Fine	Moderate	09:05	13	S	1	2	6	6		0.50	0.51		0.023	0.024		0.50	0.11	0.01	0.62	0.66		5700	5444		NA	NA		2	2	
C2A	21/1/2020	Mid-Flood	Fine	Moderate	09:05	13	S	1	3										0.60	0.11	0.01	0.72											
C2A	21/1/2020	Mid-Flood	Fine	Moderate	09:05	13	M	6.5	1	6			0.51			0.023			0.51	0.10	0.01	0.62			5400			NA			2		
C2A	21/1/2020	Mid-Flood	Fine	Moderate	09:05	13	M	6.5	2	6	6	6	0.50	0.51	0.52	0.022	0.022	0.024	0.50	0.11	0.01	0.62	0.65	0.65	4800	5091	4995	NA	NA	NA	3	2	2
C2A	21/1/2020	Mid-Flood	Fine	Moderate	09:05	13	M	6.5	3										0.58	0.11	0.01	0.70											
C2A	21/1/2020	Mid-Flood	Fine	Moderate	09:05	13	B	12	1	5			0.50			0.023			0.50	0.10	0.01	0.61			4300			NA			2		
C2A	21/1/2020	Mid-Flood	Fine	Moderate	09:05	13	B	12	2	5	5		0.59	0.55		0.027	0.025		0.59	0.11	0.01	0.71	0.65		4700	4496		NA	NA		2	2	
C2A	21/1/2020	Mid-Flood	Fine	Moderate	09:05	13	B	12	3										0.51	0.11	0.01	0.63											
G2	21/1/2020	Mid-Flood	Fine	Moderate	10:03	12	S	1	1	7			NA			NA			0.72	0.12	0.02	0.86			NA			NA			NA		
G2	21/1/2020	Mid-Flood	Fine	Moderate	10:03	12	S	1	2	7	7		NA	NA		NA	NA		0.69	0.12	0.01	0.82	0.84		NA	NA		NA	NA		NA	NA	
G2	21/1/2020	Mid-Flood	Fine	Moderate	10:03	12	S	1	3										0.71	0.12	0.01	0.84											
G2	21/1/2020	Mid-Flood	Fine	Moderate	10:03	12	M	6	1	6			NA			NA			0.70	0.12	0.01	0.83			NA			NA			NA		
G2	21/1/2020	Mid-Flood	Fine	Moderate	10:03	12	M	6	2	6	6	9	NA	NA	NA	NA	NA	NA	0.72	0.12	0.02	0.86	0.84	0.84	NA	NA	NA	NA	NA	NA	NA	NA	NA
G2	21/1/2020	Mid-Flood	Fine	Moderate	10:03	12	M	6	3										0.71	0.12	0.01	0.84											
G2	21/1/2020	Mid-Flood	Fine	Moderate	10:03	12	B	11	1	13			NA			NA			0.69	0.12	0.01	0.82			NA			NA			NA		
G2	21/1/2020	Mid-Flood	Fine	Moderate	10:03	12	B	11	2	12	13		NA	NA		NA	NA		0.69	0.12	0.01	0.82	0.83		NA	NA		NA	NA		NA	NA	
G2	21/1/2020	Mid-Flood	Fine	Moderate	10:03	12	B	11	3										0.72	0.12	0.01	0.85											
SR4	21/1/2020	Mid-Flood	Fine	Moderate	09:48	4	S	1	1	7			0.32			0.013			NA	NA	NA	NA			4800			NA			<1		
SR4	21/1/2020	Mid-Flood	Fine	Moderate	09:48	4	S	1	2	7	7		0.32	0.32		0.013	0.013		NA	NA	NA	NA	NA		5300	5044		NA	NA		3	2	
SR4	21/1/2020	Mid-Flood	Fine	Moderate	09:48	4	S	1	3										NA	NA	NA	NA											
SR4	21/1/2020	Mid-Flood	Fine	Moderate	09:48	4	M		1										NA	NA	NA	NA											
SR4	21/1/2020	Mid-Flood	Fine	Moderate	09:48	4	M		2		NA	6		NA	0.32		NA	0.013	NA	NA	NA	NA	NA	NA		NA	4895		NA	NA		NA	2
SR4	21/1/2020	Mid-Flood	Fine	Moderate	09:48	4	M		3										NA	NA	NA	NA											
SR4	21/1/2020	Mid-Flood	Fine	Moderate	09:48	4	B	3	1	4			0.31			0.013			NA	NA	NA	NA			4700			NA			<1		
SR4	21/1/2020	Mid-Flood	Fine	Moderate	09:48	4	B	3	2	4	4		0.31	0.31		0.013	0.013		NA	NA	NA	NA	NA		4800	4750		NA	NA		2	2	
SR4	21/1/2020	Mid-Flood	Fine	Moderate	09:48	4	B	3	3										NA	NA	NA	NA											
SR5	21/1/2020	Mid-Flood	Fine	Moderate	10:18	11	S	1	1	7			NA			NA			0.66	0.11	0.01	0.78			NA			NA			NA		
SR5	21/1/2020	Mid-Flood	Fine	Moderate	10:18	11	S	1	2	7	7		NA	NA		NA	NA		0.66	0.10	0.01	0.77	0.78		NA	NA		NA	NA		NA	NA	
SR5	21/1/2020	Mid-Flood	Fine	Moderate	10:18	11	S	1	3										0.66	0.11	0.01	0.78											
SR5	21/1/2020	Mid-Flood	Fine	Moderate	10:18	11	M	5.5	1	8			NA			NA			0.66	0.11	0.01	0.78			NA			NA			NA		
SR5	21/1/2020	Mid-Flood	Fine	Moderate	10:18	11	M	5.5	2	8	8	7	NA	NA	NA	NA	NA	NA	0.68	0.11	0.01	0.80	0.79	0.79	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR5	21/1/2020	Mid-Flood	Fine	Moderate	10:18	11	M	5.5	3										0.68	0.11	0.01	0.80											
SR5	21/1/2020	Mid-Flood	Fine	Moderate	10:18	11	B	10	1	7			NA			NA			0.68	0.11	0.02	0.81			NA			NA			NA		
SR5	21/1/2020	Mid-Flood	Fine	Moderate	10:18	11	B	10	2	7	7		NA	NA		NA	NA		0.69	0.11	0.01	0.81	0.80		NA	NA		NA	NA		NA	NA	
SR5	21/1/2020	Mid-Flood	Fine	Moderate	10:18	11	B	10	3										0.67	0.11	0.01	0.79											
SR12	21/1/2020	Mid-Flood	Fine	Moderate	09:31	15	S	1	1	6			0.28			0.012			NA	NA	NA	NA			5000			NA			4		
SR12	21/1/2020	Mid-Flood	Fine	Moderate	09:31	15	S	1	2	6	6		0.26	0.27		0.011	0.012		NA	NA	NA	NA	NA		5300	5148		NA	NA		4	4	
SR12	21/1/2020	Mid-Flood	Fine	Moderate	09:31	15	S	1	3										NA	NA	NA	NA											
SR12	21/1/2020	Mid-Flood	Fine	Moderate	09:31	15	M	7.5	1	5			0.27			0.011			NA	NA	NA	NA			4600			NA			3		
SR12	21/1/2020	Mid-Flood	Fine	Moderate	09:31	15	M	7.5	2	5	5	5	0.27	0.27	0.27	0.011	0.011	0.011	NA	NA	NA	NA	NA	NA	4800	4699	4682	NA	NA	NA	2	2	3
SR12	21/1/2020	Mid-Flood	Fine	Moderate	09:31	15	M	7.5	3										NA	NA	NA	NA											
SR12	21/1/2020	Mid-Flood	Fine	Moderate	09:31	15	B	14	1	5			0.27			0.010			NA	NA	NA	NA			4500			NA			2		
SR12	21/1/2020	Mid-Flood	Fine	Moderate	09:31	15	B	14	2	5	5		0.26	0.27		0.010	0.010		NA	NA	NA	NA	NA		4000	4243		NA	NA		2	2	
SR12	21/1/2020	Mid-Flood	Fine	Moderate	09:31	15	B	14	3										NA	NA	NA	NA											
SR13	21/1/2020	Mid-Flood	Fine	Moderate	09:17	14	S	1	1	7			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	21/1/2020	Mid-Flood	Fine	Moderate	09:17	14	S	1	2	7	7		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR13	21/1/2020	Mid-Flood	Fine	Moderate	09:17	14	S	1	3										NA	NA	NA	NA											
SR13	21/1/2020	Mid-Flood	Fine	Moderate	09:17	14	M	7	1	7			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	21/1/2020	Mid-Flood	Fine	Moderate	09:17	14	M	7	2	7	7	7	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	21/1/2020	Mid-Flood	Fine	Moderate	09:17	14	M	7	3										NA	NA	NA	NA											
SR13	21/1/2020	Mid-Flood	Fine	Moderate	09:17	14	B	13	1	7			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	21/1/2020	Mid-Flood	Fine	Moderate	09:17	14	B	13	2	7	7		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR13	21/1/2020	Mid-Flood	Fine	Moderate	09:17	14	B	13	3										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.

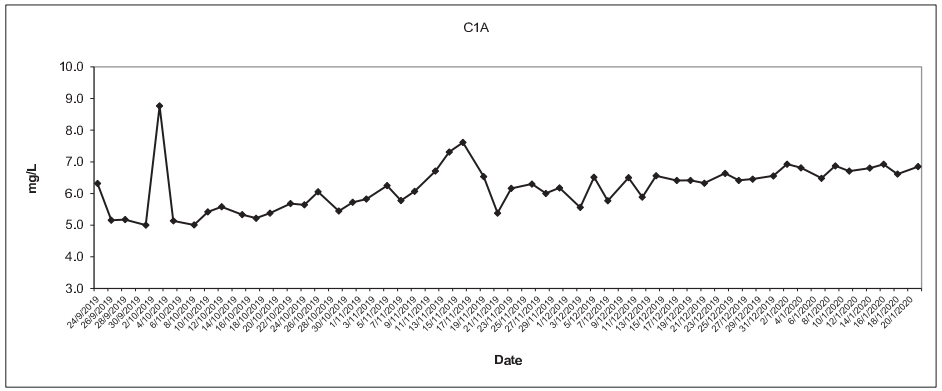
Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	In-situ Measurement																													
										pH		Salinity (ppt)		Temperature (degree C)		DO Saturation (%)		DO (mg/L)			Turbidity (NTU)			Ammonia (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (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	Value	Value	Value	Ave.	Depth Ave.
C1A	21/1/2020	Mid-Ebb	Fine	Moderate	13:41	28	S	1	1	8.09		33.06		19.87		92.8		7.08			0.6			0.65			0.024			0.65	0.10	0.02	0.77		
C1A	21/1/2020	Mid-Ebb	Fine	Moderate	13:41	28	S	1	2	8.08	8.09	33.07	33.07	19.85	19.86	92.7	92.8	7.09	7.09		0.8	0.7		0.65	0.65		0.024	0.024		0.65	0.11	0.02	0.78	0.78	
C1A	21/1/2020	Mid-Ebb	Fine	Moderate	13:41	28	S	1	3											6.96										0.65	0.11	0.02	0.78		
C1A	21/1/2020	Mid-Ebb	Fine	Moderate	13:41	28	M	14	1	8.12		33.32		19.72		90.6		6.82			1.3			0.68			0.026			0.68	0.11	0.02	0.81		
C1A	21/1/2020	Mid-Ebb	Fine	Moderate	13:41	28	M	14	2	8.11	8.12	33.39	33.36	19.70	19.71	90.8	90.7	6.83	6.83		1.4	1.4	1.2	0.67	0.68	0.67	0.026	0.026	0.026	0.67	0.10	0.02	0.79	0.80	0.80
C1A	21/1/2020	Mid-Ebb	Fine	Moderate	13:41	28	M	14	3																					0.68	0.11	0.02	0.81		
C1A	21/1/2020	Mid-Ebb	Fine	Moderate	13:41	28	B	27	1	8.17		33.48		19.63		89.3		6.73			1.5			0.68			0.029			0.68	0.11	0.02	0.81		
C1A	21/1/2020	Mid-Ebb	Fine	Moderate	13:41	28	B	27	2	8.16	8.17	33.44	33.46	19.64	19.64	89.3	89.3	6.73	6.73		1.6	1.6		0.68	0.68		0.029	0.029		0.68	0.12	0.02	0.82	0.81	
C1A	21/1/2020	Mid-Ebb	Fine	Moderate	13:41	28	B	27	3																					0.68	0.11	0.02	0.81		
C2A	21/1/2020	Mid-Ebb	Fine	Moderate	15:00	13	S	1	1	8.08		31.56		19.64		83.8		6.37			1.5			0.58			0.021			0.58	0.11	0.02	0.71		
C2A	21/1/2020	Mid-Ebb	Fine	Moderate	15:00	13	S	1	2	8.09	8.09	31.52	31.54	19.66	19.65	83.4	83.6	6.38	6.38		1.7	1.6		0.58	0.58		0.021	0.021		0.58	0.11	0.02	0.71	0.71	
C2A	21/1/2020	Mid-Ebb	Fine	Moderate	15:00	13	S	1	3											6.34										0.59	0.11	0.02	0.72		
C2A	21/1/2020	Mid-Ebb	Fine	Moderate	15:00	13	M	6.5	1	8.12		31.26		19.68		83.1		6.30			2.1			0.62			0.024			0.62	0.11	0.02	0.75		
C2A	21/1/2020	Mid-Ebb	Fine	Moderate	15:00	13	M	6.5	2	8.11	8.12	31.22	31.24	19.69	19.69	83.2	83.2	6.31	6.31		2.2	2.2	2.0	0.61	0.62	0.60	0.024	0.024	0.023	0.61	0.11	0.02	0.74	0.75	0.73
C2A	21/1/2020	Mid-Ebb	Fine	Moderate	15:00	13	M	6.5	3																					0.62	0.11	0.02	0.75		
C2A	21/1/2020	Mid-Ebb	Fine	Moderate	15:00	13	B	12	1	8.14		31.78		19.48		82.5		6.21			2.3			0.60			0.024			0.60	0.11	0.02	0.73		
C2A	21/1/2020	Mid-Ebb	Fine	Moderate	15:00	13	B	12	2	8.15	8.15	31.77	31.78	19.44	19.46	82.5	82.5	6.21	6.21		2.4	2.4		0.61	0.61		0.025	0.025		0.61	0.11	0.02	0.74	0.74	
C2A	21/1/2020	Mid-Ebb	Fine	Moderate	15:00	13	B	12	3																					0.61	0.11	0.02	0.74		
G2	21/1/2020	Mid-Ebb	Fine	Moderate	14:06	12	S	1	1	8.09		33.27		19.52		91.6		6.97			0.5			NA			NA			0.71	0.12	0.02	0.85		
G2	21/1/2020	Mid-Ebb	Fine	Moderate	14:06	12	S	1	2	8.08	8.09	33.25	33.26	19.50	19.51	90.9	91.3	6.88	6.93		0.7	0.6		NA	NA		NA	NA		0.71	0.12	0.02	0.85	0.85	
G2	21/1/2020	Mid-Ebb	Fine	Moderate	14:06	12	S	1	3											6.73										0.71	0.12	0.02	0.85		
G2	21/1/2020	Mid-Ebb	Fine	Moderate	14:06	12	M	6	1	8.12		33.15		19.68		84.8		6.52			1.7			NA			NA			0.72	0.11	0.02	0.85		
G2	21/1/2020	Mid-Ebb	Fine	Moderate	14:06	12	M	6	2	8.11	8.12	33.18	33.17	19.67	19.68	84.7	84.8	6.53	6.53		1.8	1.8	1.5	NA	NA	NA	NA	NA	NA	0.72	0.11	0.02	0.85	0.85	0.85
G2	21/1/2020	Mid-Ebb	Fine	Moderate	14:06	12	M	6	3																					0.72	0.11	0.02	0.85		
G2	21/1/2020	Mid-Ebb	Fine	Moderate	14:06	12	B	11	1	8.10		33.49		19.67		83.7		6.38			2.2			NA			NA			0.71	0.12	0.03	0.86		
G2	21/1/2020	Mid-Ebb	Fine	Moderate	14:06	12	B	11	2	8.13	8.12	33.48	33.49	19.59	19.63	83.8	83.8	6.37	6.38		2.3	2.3		NA	NA		NA	NA		0.71	0.12	0.03	0.86	0.86	
G2	21/1/2020	Mid-Ebb	Fine	Moderate	14:06	12	B	11	3																					0.71	0.12	0.03	0.86		
SR4	21/1/2020	Mid-Ebb	Fine	Moderate	14:17	4	S	1	1	8.17		32.85		19.57		80.8		6.08			1.2			0.34			0.014			NA	NA	NA	NA		
SR4	21/1/2020	Mid-Ebb	Fine	Moderate	14:17	4	S	1	2	8.16	8.17	32.84	32.85	19.48	19.53	81.1	81.0	6.07	6.08		1.3	1.3		0.35	0.35		0.015	0.015		NA	NA	NA	NA	NA	
SR4	21/1/2020	Mid-Ebb	Fine	Moderate	14:17	4	S	1	3																					NA	NA	NA	NA		
SR4	21/1/2020	Mid-Ebb	Fine	Moderate	14:17	4	M		1											6.08										NA	NA	NA	NA		
SR4	21/1/2020	Mid-Ebb	Fine	Moderate	14:17	4	M		2		NA		NA		NA		NA		NA			NA	1.6		NA	0.35		NA	0.014	NA	NA	NA	NA	NA	NA
SR4	21/1/2020	Mid-Ebb	Fine	Moderate	14:17	4	M		3																					NA	NA	NA	NA		
SR4	21/1/2020	Mid-Ebb	Fine	Moderate	14:17	4	B	3	1	8.12		33.17		19.38		81.3		6.13			1.8			0.36			0.014			NA	NA	NA	NA		
SR4	21/1/2020	Mid-Ebb	Fine	Moderate	14:17	4	B	3	2	8.13	8.13	33.18	33.18	19.37	19.38	81.9	81.6	6.14	6.14		1.9	1.9		0.36	0.36		0.014	0.014		NA	NA	NA	NA	NA	
SR4	21/1/2020	Mid-Ebb	Fine	Moderate	14:17	4	B	3	3																					NA	NA	NA	NA		
SR5	21/1/2020	Mid-Ebb	Fine	Moderate	13:52	11	S	1	1	8.08		33.10		19.48		88.7		6.64			0.3			NA			NA			0.68	0.11	0.02	0.81		
SR5	21/1/2020	Mid-Ebb	Fine	Moderate	13:52	11	S	1	2	8.07	8.08	33.12	33.11	19.47	19.48	87.4	88.1	6.65	6.65		0.4	0.4		NA	NA		NA	NA		0.68	0.11	0.02	0.81	0.81	
SR5	21/1/2020	Mid-Ebb	Fine	Moderate	13:52	11	S	1	3											6.54										0.68	0.11	0.02	0.81		
SR5	21/1/2020	Mid-Ebb	Fine	Moderate	13:52	11	M	5.5	1	8.10		33.26		19.32		85.2		6.43			1.1			NA			NA			0.69	0.12	0.02	0.83		
SR5	21/1/2020	Mid-Ebb	Fine	Moderate	13:52	11	M	5.5	2	8.12	8.11	33.27	33.27	19.30	19.31	85.3	85.3	6.42	6.43		1.0	1.1	1.1	NA	NA	NA	NA	NA	NA	0.69	0.12	0.02	0.83	0.83	0.83
SR5	21/1/2020	Mid-Ebb	Fine	Moderate	13:52	11	M	5.5	3																					0.69	0.12	0.02	0.83		
SR5	21/1/2020	Mid-Ebb	Fine	Moderate	13:52	11	B	10	1	8.09		33.26		19.18		84.2		6.30			1.8			NA			NA			0.70	0.12	0.02	0.84		
SR5	21/1/2020	Mid-Ebb	Fine	Moderate	13:52	11	B	10	2	8.09	8.09	33.34	33.30	19.16	19.17	84.1	84.2	6.31	6.31		1.9	1.9		NA	NA		NA	NA		0.70	0.12	0.02	0.84	0.84	
SR5	21/1/2020	Mid-Ebb	Fine	Moderate	13:52	11	B	10	3																					0.71	0.12	0.02	0.85		
SR12	21/1/2020	Mid-Ebb	Fine	Moderate	14:30	15	S	1	1	8.08		32.88		19.18		87.8		6.50			0.8			0.26			0.009			NA	NA	NA	NA		
SR12	21/1/2020	Mid-Ebb	Fine	Moderate	14:30	15	S	1	2	8.09	8.09	32.76	32.82	19.17	19.18	87.6	87.7	6.53	6.52		0.6	0.7		0.26	0.26		0.009	0.009		NA	NA	NA	NA	NA	
SR12	21/1/2020	Mid-Ebb	Fine	Moderate	14:30	15	S	1	3											6.54										NA	NA	NA	NA		
SR12	21/1/2020	Mid-Ebb	Fine	Moderate	14:30	15	M	7.5	1	8.14		32.19		19.06		86.2		6.58			1.3			0.27			0.010			NA	NA	NA	NA		
SR12	21/1/2020	Mid-Ebb	Fine	Moderate	14:30	15	M	7.5	2	8.12	8.13	32.18	32.19	19.04	19.05	86.1	86.2	6.54	6.56		1.3	1.3	1.4	0.27	0.27	0.27	0.010	0.010	0.010	NA	NA	NA	NA	NA	NA
SR12	21/1/2020	Mid-Ebb	Fine	Moderate	14:30	15	M	7.5	3																					NA	NA	NA	NA		
SR12	21/1/2020	Mid-Ebb	Fine	Moderate	14:30	15	B	14	1	8.16		32.26		19.24		85.1		6.50			2.1			0.27			0.011			NA	NA	NA	NA		
SR12	21/1/2020	Mid-Ebb	Fine	Moderate	14:30	15	B	14	2	8.17	8.17	32.27	32.27	19.38	19.31	85.2	85.2	6.52	6.51		2.2	2.2		0.27	0.27		0.011	0.011		NA	NA	NA	NA	NA	
SR12	21/1/2020	Mid-Ebb	Fine	Moderate	14:30	15	B	14	3																					NA	NA	NA	NA		
SR13	21/1/2020	Mid-Ebb	Fine	Moderate	14:43	14	S	1	1	8.09		33.58		19.58		84.4		6.38			0.9			NA			NA			NA	NA	NA	NA		
SR13	21/1/2020	Mid-Ebb	Fine	Moderate	14:43	14	S	1	2	8.07	8.08	33.57	33.58	19.44	19.51	84.2	84.3	6.36	6.37		0.8	0.9		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	21/1/2020	Mid-Ebb	Fine	Moderate	14:43	14	S	1	3											6.28										NA	NA	NA	NA		
SR13	21/1/2020	Mid-Ebb	Fine	Moderate	14:43	14	M	7	1	8.10		32.94		19.56		83.1		6.20			1.3			NA			NA			NA	NA	NA	NA		
SR13	21/1/2020	Mid-Ebb	Fine	Moderate	14:43	14	M	7	2	8.11	8.11	32.96	32.95	19.52	19.54	83.0	83.1	6.18	6.19		1.2	1.3	1.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	21/1/2020	Mid-Ebb	Fine	Moderate	14:43	14	M	7	3																					NA	NA	NA	NA		
SR13	21/1/2020	Mid-Ebb	Fine	Moderate	14:43	14	B	13	1	8.06		32.86		19.57		82.6		6.17			1.5			NA			NA			NA	NA	NA	NA		
SR13	21/1/2020	Mid-Ebb	Fine	Moderate	14:43	14	B	13	2	8.14	8.10	32.88	32.87	19.59	19.58	82.5	82.6	6.15	6.16		1.8	1.7		NA	NA		NA	NA		NA	NA	NA	NA	NA	
SR13	21/1/2020	Mid-Ebb	Fine	Moderate	14:43	14	B	13	3																					NA	NA	NA	NA		

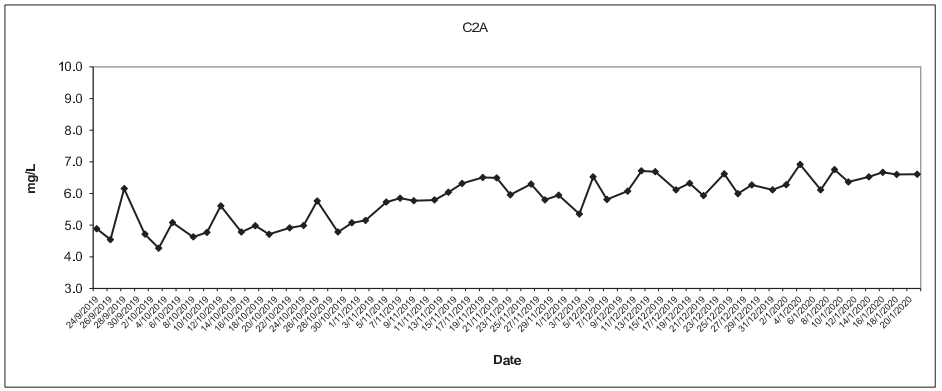
Note: 1. Depth Ave.: (Except E.coli) "Depth-averaged" is calculated by taking the arithmetic means for the reading of the surface, middle and bottom depths
2. ND: Not Detected
3. Depth Averaged of E.coli is calculated by taking geometric mean of the readings of the surface, middle and bottom, all ND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

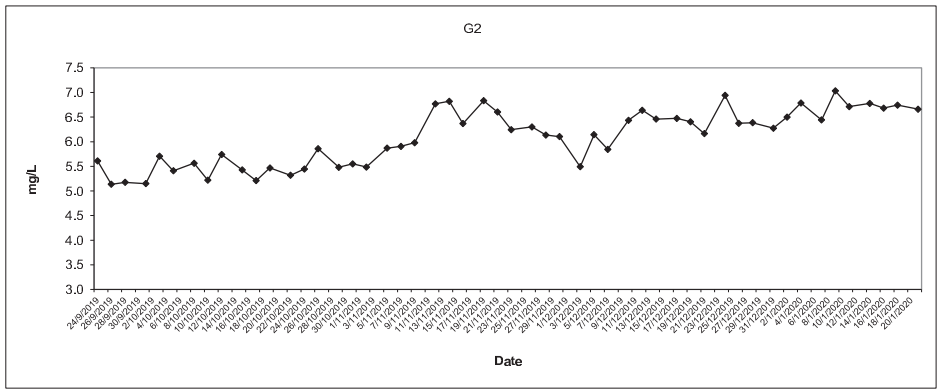
Monitoring Location	Date	Tide Mode	Weather	Sea Condition	Time	Water Depth (m)	Monitoring Level	Monitoring Level (m)	Replicate	Laboratory Analysis																									
										Total Suspended Solids (mg/L)			Ammonia Nitrogen (mg/L-N)			UIA (mg/L-N)			TIN-Ammonia (mg/L-N)	TIN-Nitrate (mg/L-N)	TIN-Nitrite (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.
C1A	21/1/2020	Mid-Ebb	Fine	Moderate	13:41	28	S	1	1	11			0.67			0.024			0.67	0.10	0.01	0.78			6000			NA			4		
C1A	21/1/2020	Mid-Ebb	Fine	Moderate	13:41	28	S	1	2	11	11		0.67	0.67		0.024	0.024		0.67	0.11	0.01	0.79	0.78		5600	5797		NA	NA		4	4	
C1A	21/1/2020	Mid-Ebb	Fine	Moderate	13:41	28	S	1	3										0.64	0.11	0.01	0.76											
C1A	21/1/2020	Mid-Ebb	Fine	Moderate	13:41	28	M	14	1	6			0.64			0.025			0.64	0.11	0.01	0.76			5800			NA			3		
C1A	21/1/2020	Mid-Ebb	Fine	Moderate	13:41	28	M	14	2	6	6	8	0.72	0.68	0.68	0.028	0.026	0.027	0.72	0.10	0.01	0.83	0.79	0.79	5200	5492	5611	NA	NA	NA	4	3	4
C1A	21/1/2020	Mid-Ebb	Fine	Moderate	13:41	28	M	14	3										0.67	0.11	0.01	0.79											
C1A	21/1/2020	Mid-Ebb	Fine	Moderate	13:41	28	B	27	1	5			0.68			0.029			0.68	0.11	0.01	0.80			5400			NA			3		
C1A	21/1/2020	Mid-Ebb	Fine	Moderate	13:41	28	B	27	2	6	6		0.69	0.69		0.029	0.029		0.69	0.12	0.01	0.82	0.79		5700	5548		NA	NA		4	3	
C1A	21/1/2020	Mid-Ebb	Fine	Moderate	13:41	28	B	27	3										0.64	0.11	0.01	0.76											
C2A	21/1/2020	Mid-Ebb	Fine	Moderate	15:00	13	S	1	1	5			0.63			0.023			0.63	0.11	0.01	0.75			4600			NA			2		
C2A	21/1/2020	Mid-Ebb	Fine	Moderate	15:00	13	S	1	2	5	5		0.52	0.58		0.019	0.021		0.52	0.11	0.01	0.64	0.71		4000	4290		NA	NA		2	2	
C2A	21/1/2020	Mid-Ebb	Fine	Moderate	15:00	13	S	1	3										0.61	0.11	0.02	0.74											
C2A	21/1/2020	Mid-Ebb	Fine	Moderate	15:00	13	M	6.5	1	5			0.63			0.024			0.63	0.11	0.01	0.75			5000			NA			2		
C2A	21/1/2020	Mid-Ebb	Fine	Moderate	15:00	13	M	6.5	2	4	5	6	0.63	0.63	0.60	0.024	0.024	0.023	0.63	0.11	0.01	0.75	0.71	0.71	4800	4899	4546	NA	NA	NA	3	3	2
C2A	21/1/2020	Mid-Ebb	Fine	Moderate	15:00	13	M	6.5	3										0.51	0.11	0.01	0.63											
C2A	21/1/2020	Mid-Ebb	Fine	Moderate	15:00	13	B	12	1	7			0.60			0.024			0.60	0.11	0.01	0.72			4000			NA			2		
C2A	21/1/2020	Mid-Ebb	Fine	Moderate	15:00	13	B	12	2	7	7		0.61	0.61		0.025	0.025		0.61	0.11	0.01	0.73	0.70		5000	4472		NA	NA		2	2	
C2A	21/1/2020	Mid-Ebb	Fine	Moderate	15:00	13	B	12	3										0.53	0.11	0.01	0.65											
G2	21/1/2020	Mid-Ebb	Fine	Moderate	14:06	12	S	1	1	6			NA			NA			0.71	0.12	0.01	0.84			NA			NA			NA		
G2	21/1/2020	Mid-Ebb	Fine	Moderate	14:06	12	S	1	2	7	7		NA	NA		NA	NA		0.70	0.12	0.02	0.84	0.84		NA	NA		NA	NA		NA	NA	
G2	21/1/2020	Mid-Ebb	Fine	Moderate	14:06	12	S	1	3										0.71	0.12	0.01	0.84											
G2	21/1/2020	Mid-Ebb	Fine	Moderate	14:06	12	M	6	1	6			NA			NA			0.72	0.11	0.01	0.84			NA			NA			NA		
G2	21/1/2020	Mid-Ebb	Fine	Moderate	14:06	12	M	6	2	6	6	7	NA	NA	NA	NA	NA	NA	0.71	0.11	0.01	0.83	0.84	0.84	NA	NA	NA	NA	NA	NA	NA	NA	NA
G2	21/1/2020	Mid-Ebb	Fine	Moderate	14:06	12	M	6	3										0.71	0.12	0.01	0.84											
G2	21/1/2020	Mid-Ebb	Fine	Moderate	14:06	12	B	11	1	7			NA			NA			0.72	0.09	0.03	0.84			NA			NA			NA		
G2	21/1/2020	Mid-Ebb	Fine	Moderate	14:06	12	B	11	2	7	7		NA	NA		NA	NA		0.68	0.12	0.02	0.82	0.83		NA	NA		NA	NA		NA	NA	
G2	21/1/2020	Mid-Ebb	Fine	Moderate	14:06	12	B	11	3										0.69	0.12	0.02	0.83											
SR4	21/1/2020	Mid-Ebb	Fine	Moderate	14:17	4	S	1	1	5			0.37			0.016			NA	NA	NA	NA			4600			NA			<1		
SR4	21/1/2020	Mid-Ebb	Fine	Moderate	14:17	4	S	1	2	5	5		0.33	0.35		0.014	0.015		NA	NA	NA	NA	NA		5000	4796		NA	NA		<1	1	
SR4	21/1/2020	Mid-Ebb	Fine	Moderate	14:17	4	S	1	3										NA	NA	NA	NA											
SR4	21/1/2020	Mid-Ebb	Fine	Moderate	14:17	4	M		1										NA	NA	NA	NA						NA					
SR4	21/1/2020	Mid-Ebb	Fine	Moderate	14:17	4	M		2		NA	5		NA	0.35		NA	0.014	NA	NA	NA	NA	NA	NA		NA	5038	NA	NA	NA		NA	2
SR4	21/1/2020	Mid-Ebb	Fine	Moderate	14:17	4	M		3										NA	NA	NA	NA											
SR4	21/1/2020	Mid-Ebb	Fine	Moderate	14:17	4	B	3	1	4			0.36			0.014			NA	NA	NA	NA			5000			NA			3		
SR4	21/1/2020	Mid-Ebb	Fine	Moderate	14:17	4	B	3	2	4	4		0.33	0.35		0.013	0.013		NA	NA	NA	NA	NA		5600	5292		NA	NA		3	3	
SR4	21/1/2020	Mid-Ebb	Fine	Moderate	14:17	4	B	3	3										NA	NA	NA	NA											
SR5	21/1/2020	Mid-Ebb	Fine	Moderate	13:52	11	S	1	1	12			NA			NA			0.69	0.11	0.01	0.81			NA			NA			NA		
SR5	21/1/2020	Mid-Ebb	Fine	Moderate	13:52	11	S	1	2	12	12		NA	NA		NA	NA		0.69	0.11	0.01	0.81	0.80		NA	NA		NA	NA		NA	NA	
SR5	21/1/2020	Mid-Ebb	Fine	Moderate	13:52	11	S	1	3										0.67	0.11	0.01	0.79											
SR5	21/1/2020	Mid-Ebb	Fine	Moderate	13:52	11	M	5.5	1	8			NA			NA			0.69	0.11	0.01	0.81			NA			NA			NA		
SR5	21/1/2020	Mid-Ebb	Fine	Moderate	13:52	11	M	5.5	2	8	8	9	NA	NA	NA	NA	NA	NA	0.68	0.11	0.01	0.80	0.81	0.80	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR5	21/1/2020	Mid-Ebb	Fine	Moderate	13:52	11	M	5.5	3										0.71	0.11	0.01	0.83											
SR5	21/1/2020	Mid-Ebb	Fine	Moderate	13:52	11	B	10	1	7			NA			NA			0.71	0.11	0.01	0.83			NA			NA			NA		
SR5	21/1/2020	Mid-Ebb	Fine	Moderate	13:52	11	B	10	2	7	7		NA	NA		NA	NA		0.62	0.11	0.01	0.74	0.79		NA	NA		NA	NA		NA	NA	
SR5	21/1/2020	Mid-Ebb	Fine	Moderate	13:52	11	B	10	3										0.68	0.11	0.01	0.80											
SR12	21/1/2020	Mid-Ebb	Fine	Moderate	14:30	15	S	1	1	6			0.26			0.009			NA	NA	NA	NA			5200			NA			6		
SR12	21/1/2020	Mid-Ebb	Fine	Moderate	14:30	15	S	1	2	6	6		0.27	0.27		0.009	0.009		NA	NA	NA	NA	NA		4800	4996		NA	NA		5	5	
SR12	21/1/2020	Mid-Ebb	Fine	Moderate	14:30	15	S	1	3										NA	NA	NA	NA											
SR12	21/1/2020	Mid-Ebb	Fine	Moderate	14:30	15	M	7.5	1	5			0.26			0.010			NA	NA	NA	NA			5100			NA			5		
SR12	21/1/2020	Mid-Ebb	Fine	Moderate	14:30	15	M	7.5	2	5	5	5	0.24	0.25	0.26	0.009	0.010	0.010	NA	NA	NA	NA	NA	NA	4900	4999	5095	NA	NA	NA	5	5	5
SR12	21/1/2020	Mid-Ebb	Fine	Moderate	14:30	15	M	7.5	3										NA	NA	NA	NA											
SR12	21/1/2020	Mid-Ebb	Fine	Moderate	14:30	15	B	14	1	4			0.27			0.011			NA	NA	NA	NA			5500			NA			5		
SR12	21/1/2020	Mid-Ebb	Fine	Moderate	14:30	15	B	14	2	4	4		0.24	0.26		0.010	0.011		NA	NA	NA	NA	NA		5100	5296		NA	NA		5	5	
SR12	21/1/2020	Mid-Ebb	Fine	Moderate	14:30	15	B	14	3										NA	NA	NA	NA											
SR13	21/1/2020	Mid-Ebb	Fine	Moderate	14:43	14	S	1	1	6			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	21/1/2020	Mid-Ebb	Fine	Moderate	14:43	14	S	1	2	7	7		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR13	21/1/2020	Mid-Ebb	Fine	Moderate	14:43	14	S	1	3										NA	NA	NA	NA											
SR13	21/1/2020	Mid-Ebb	Fine	Moderate	14:43	14	M	7	1	8			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	21/1/2020	Mid-Ebb	Fine	Moderate	14:43	14	M	7	2	8	8	7	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
SR13	21/1/2020	Mid-Ebb	Fine	Moderate	14:43	14	M	7	3										NA	NA	NA	NA											
SR13	21/1/2020	Mid-Ebb	Fine	Moderate	14:43	14	B	13	1	6			NA			NA			NA	NA	NA	NA			NA			NA			NA		
SR13	21/1/2020	Mid-Ebb	Fine	Moderate	14:43	14	B	13	2	6	6		NA	NA		NA	NA		NA	NA	NA	NA	NA		NA	NA		NA	NA		NA	NA	
SR13	21/1/2020	Mid-Ebb	Fine	Moderate	14:43	14	B	13	3										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.

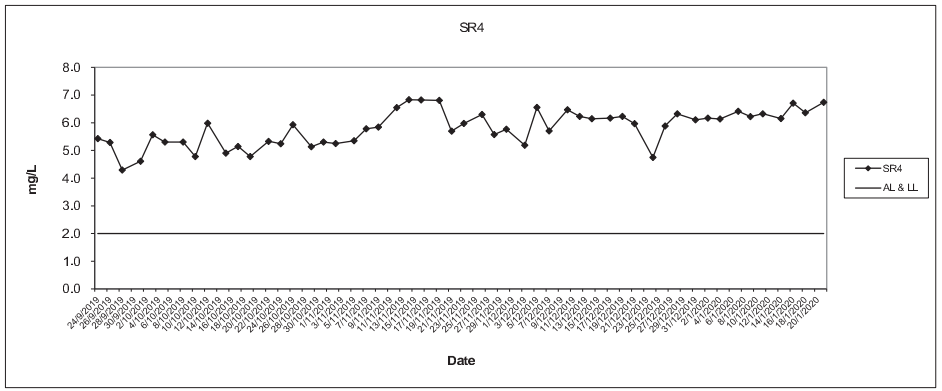
Dissolved Oxygen (Surface and Middle) at Mid-Flood Tide

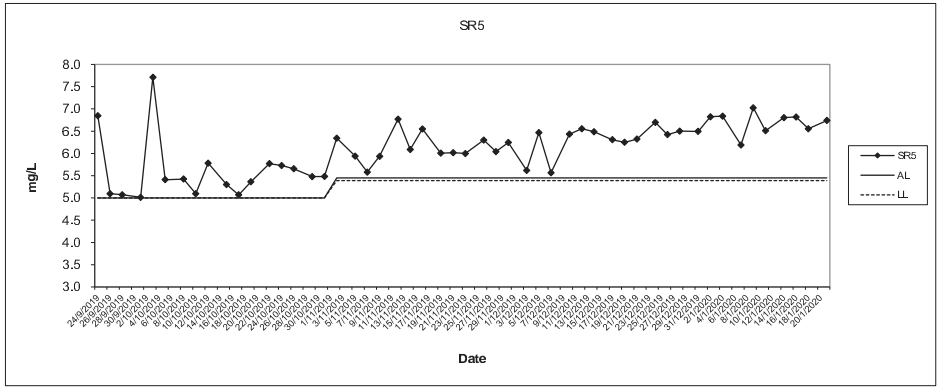


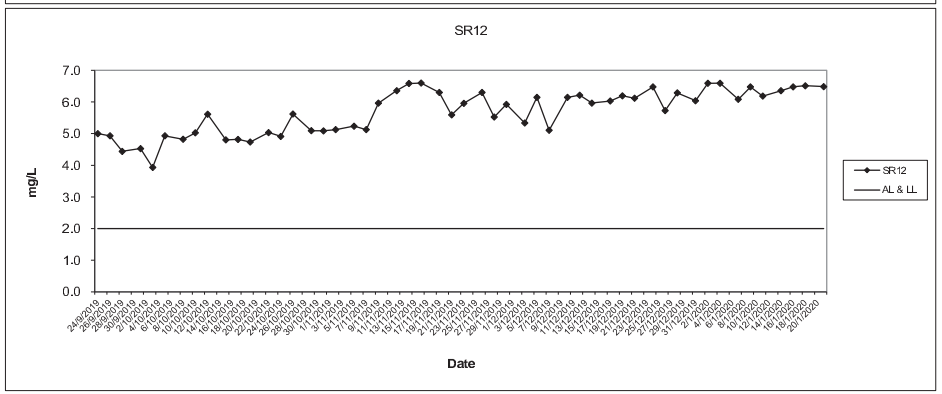




Dissolved Oxygen (Surface and Middle) at Mid-Flood Tide

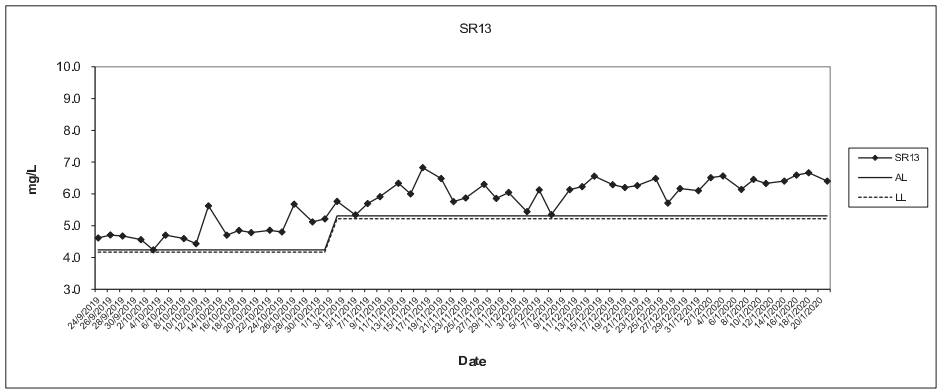




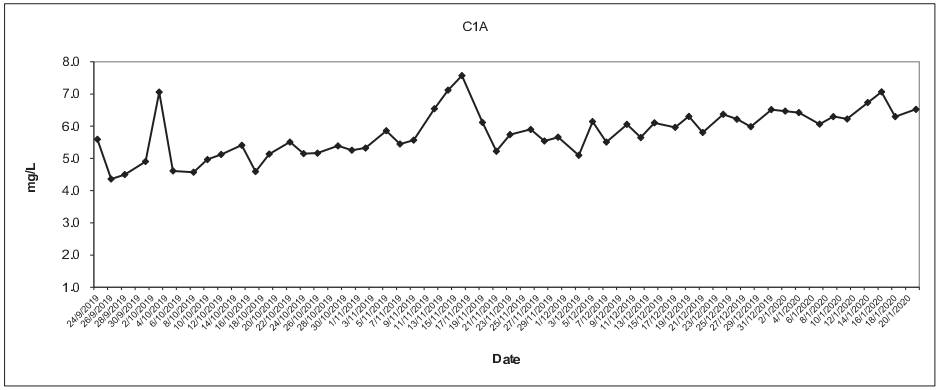


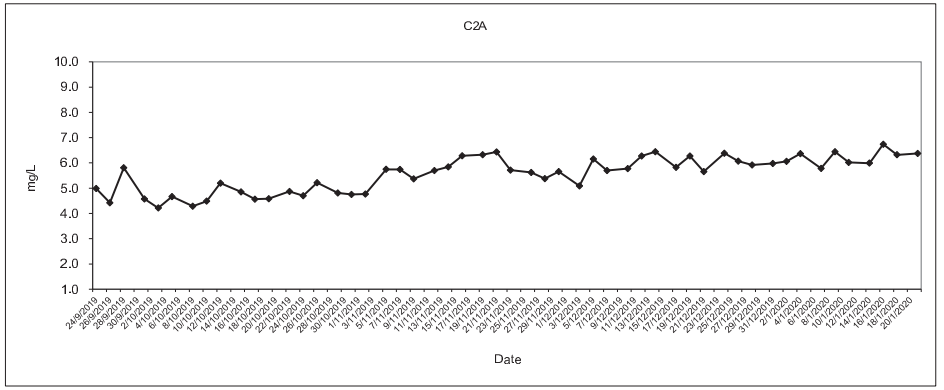
Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

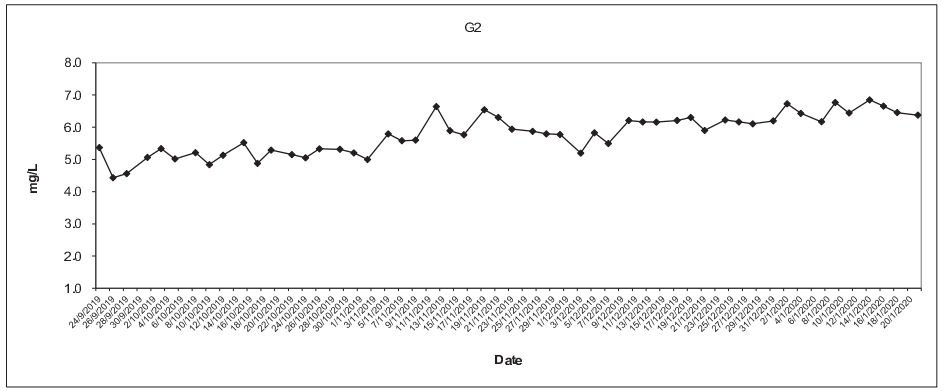
Dissolved Oxygen (Surface and Middle) at Mid-Flood Tide



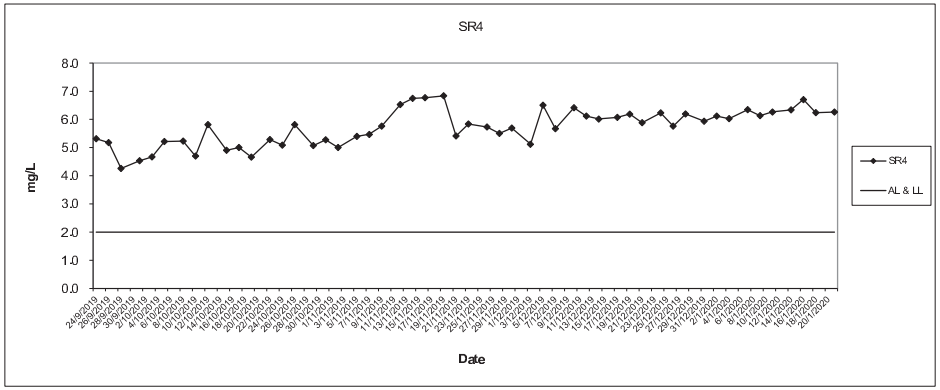
Dissolved Oxygen (Bottom) at Mid-Flood Tide



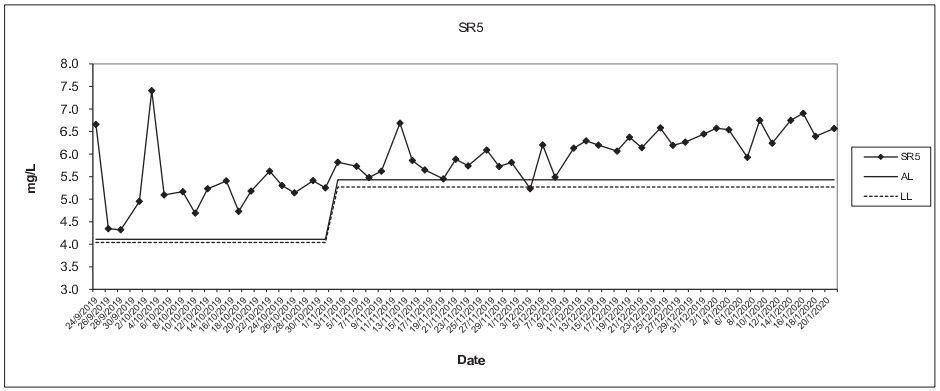


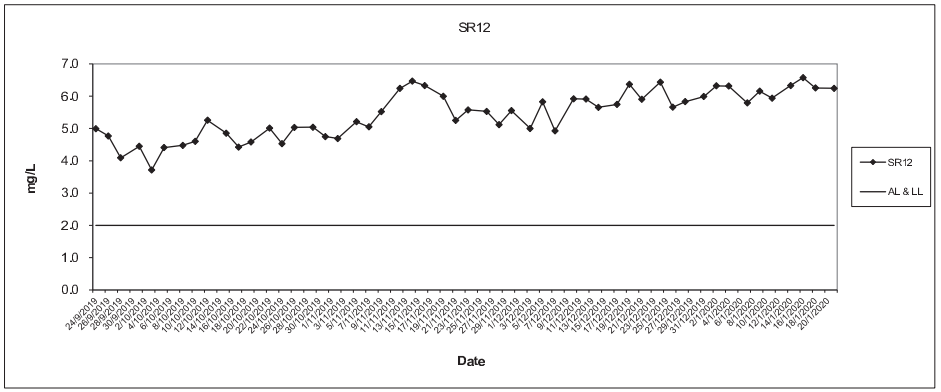


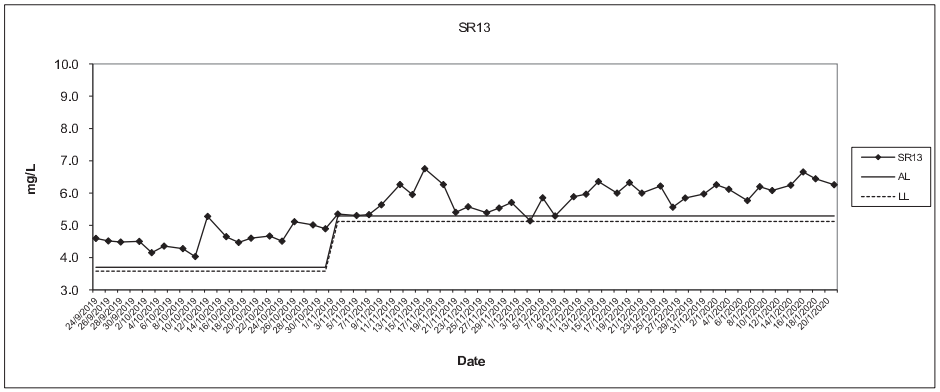
Dissolved Oxygen (Bottom) at Mid-Flood Tide



Dissolved Oxygen (Bottom) at Mid-Flood Tide

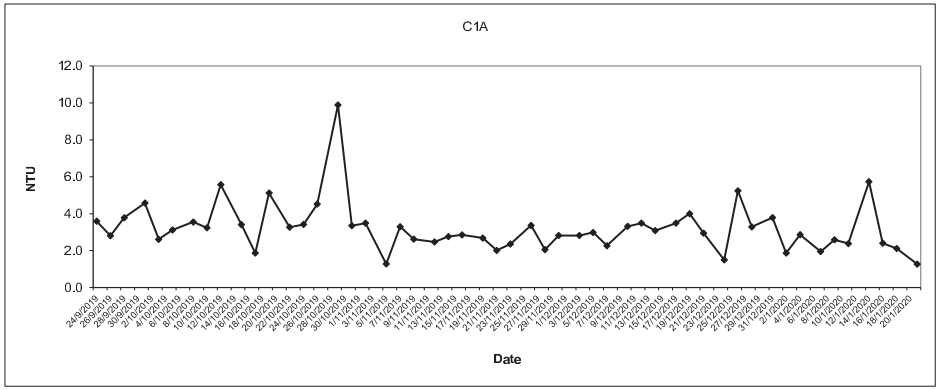


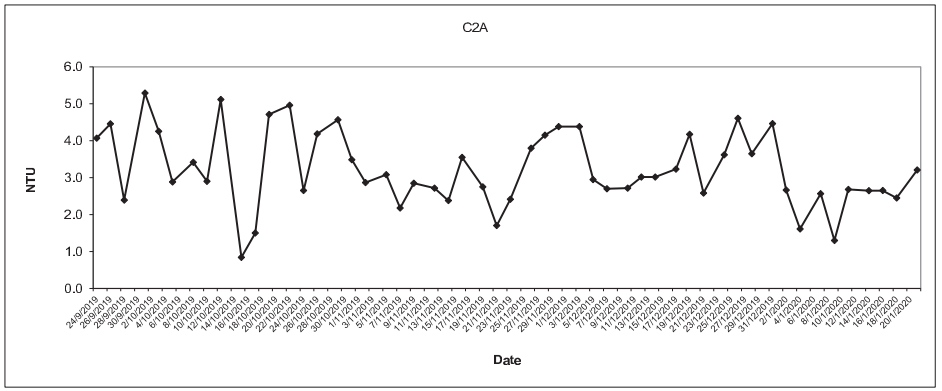


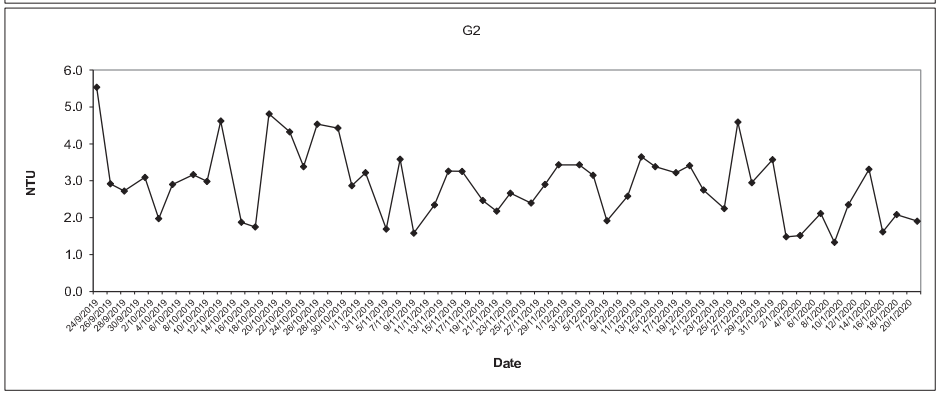


Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

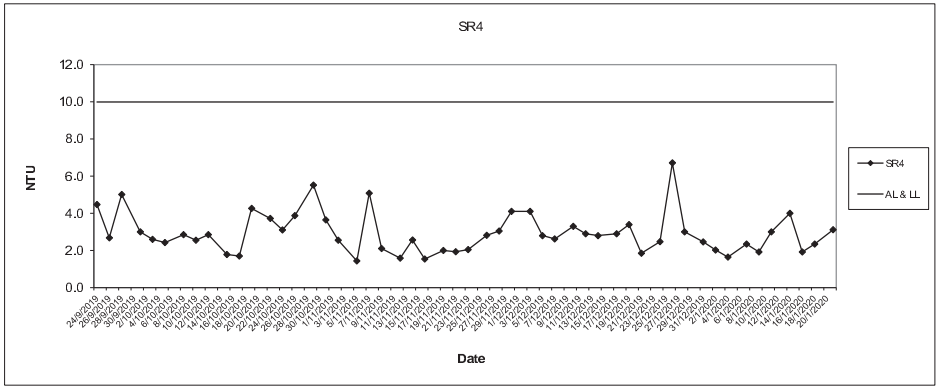
Turbidity (Depth average) at Mid-Flood Tide

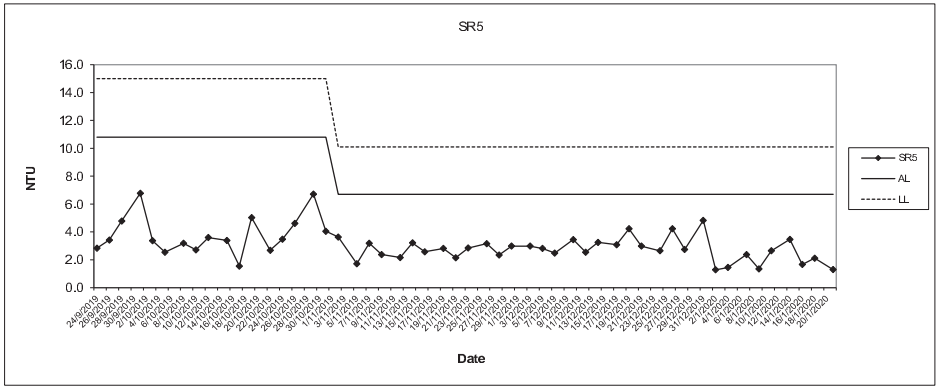


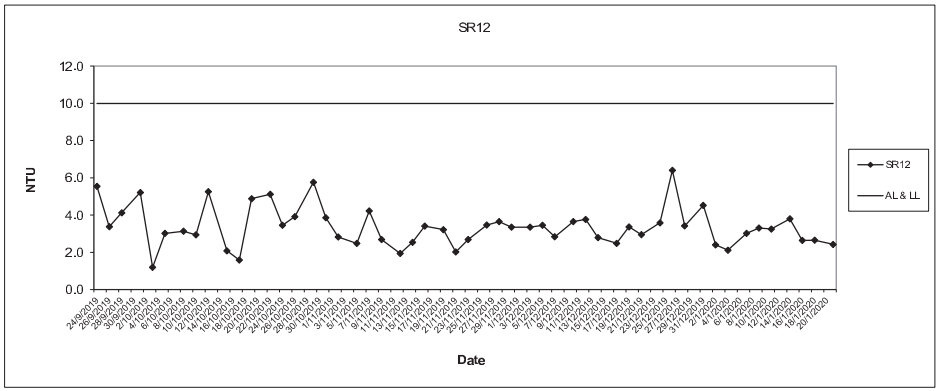




Turbidity (Depth average) at Mid-Flood Tide

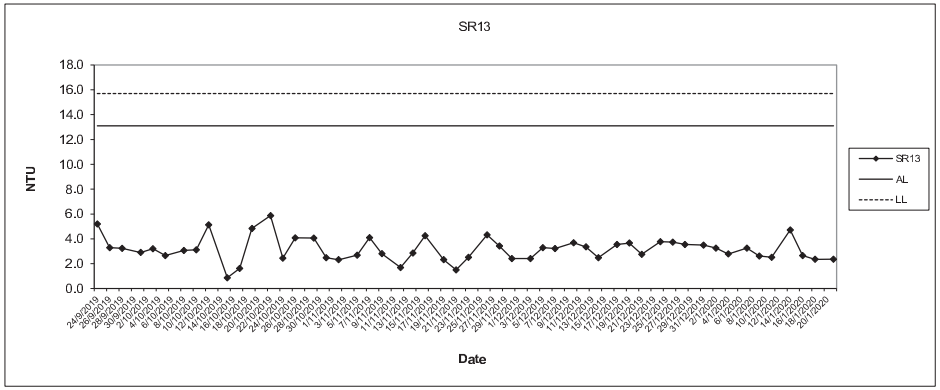




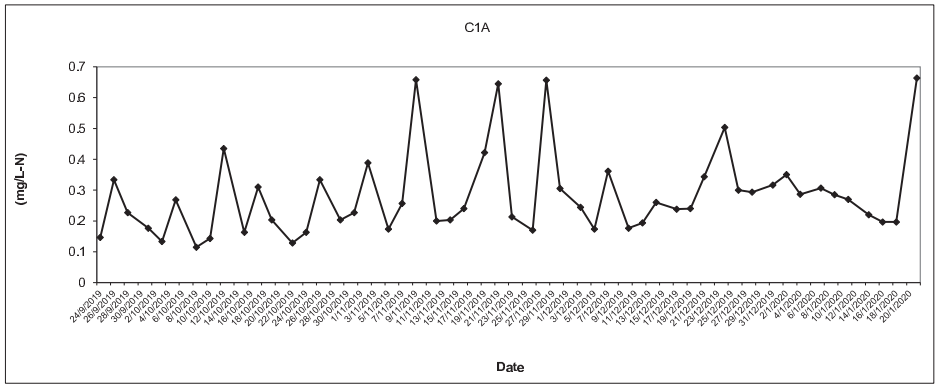


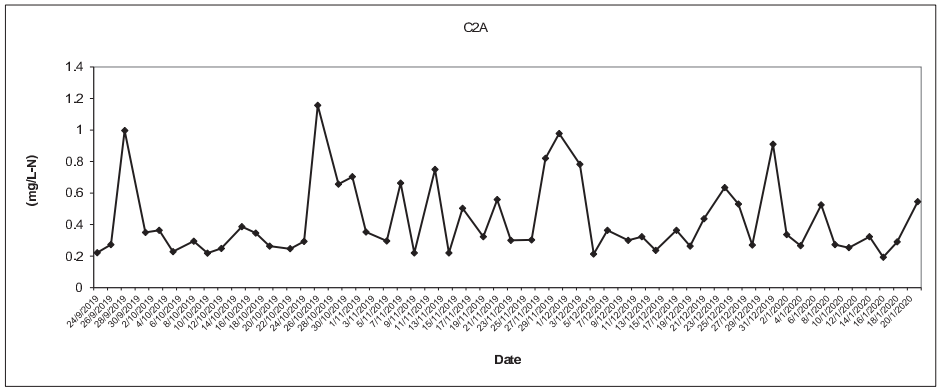
Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

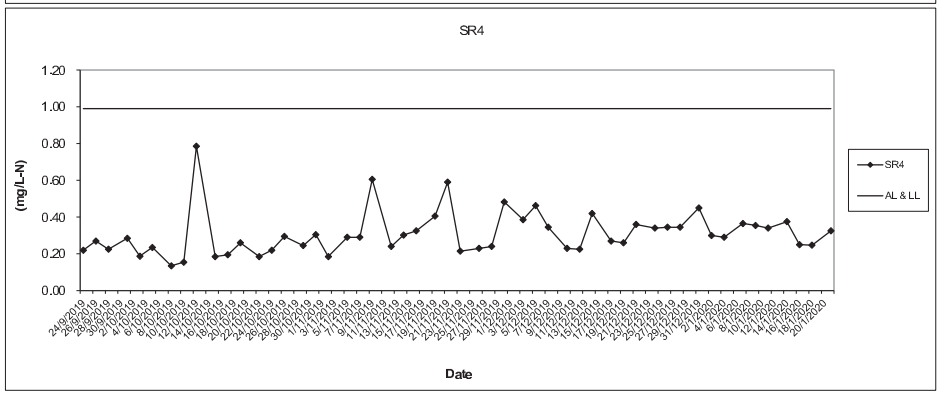
Turbidity (Depth average) at Mid-Flood Tide



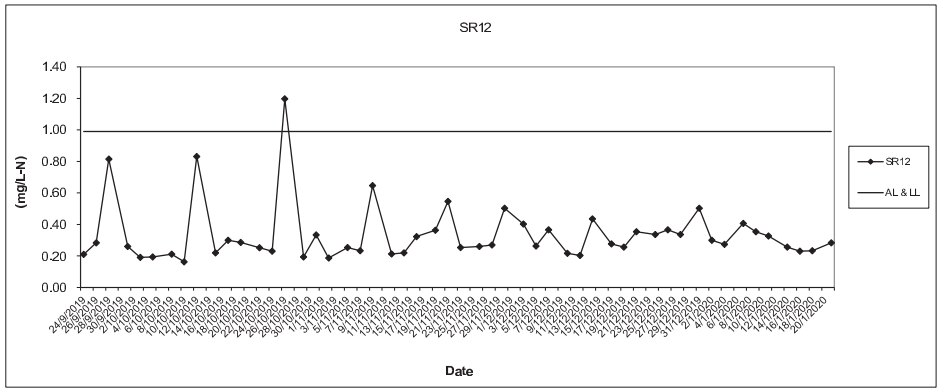
In-situ Ammonia (Depth average) at Mid-Flood Tide



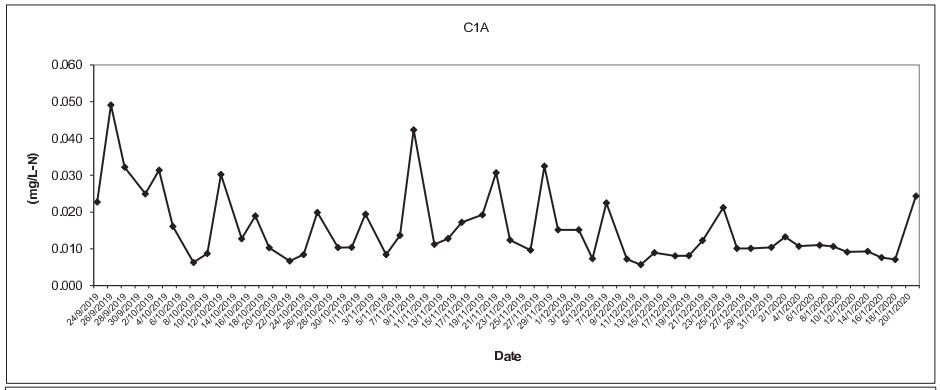


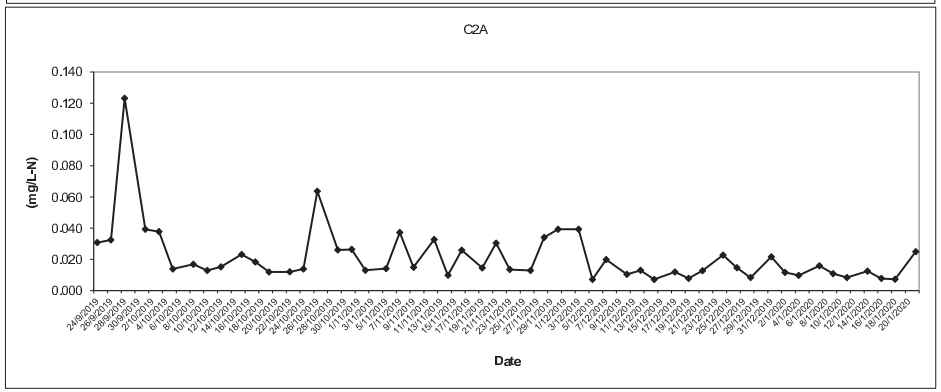


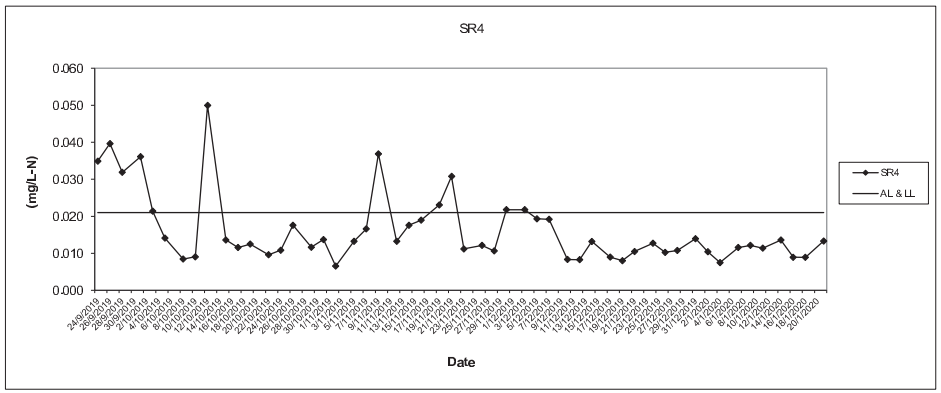
In-situ Ammonia (Depth average) at Mid-Flood Tide



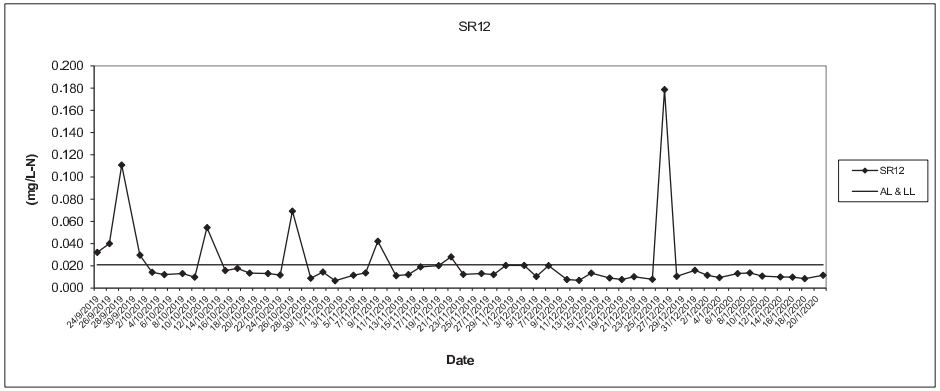
In-situ UIA (Depth average) at Mid-Flood Tide



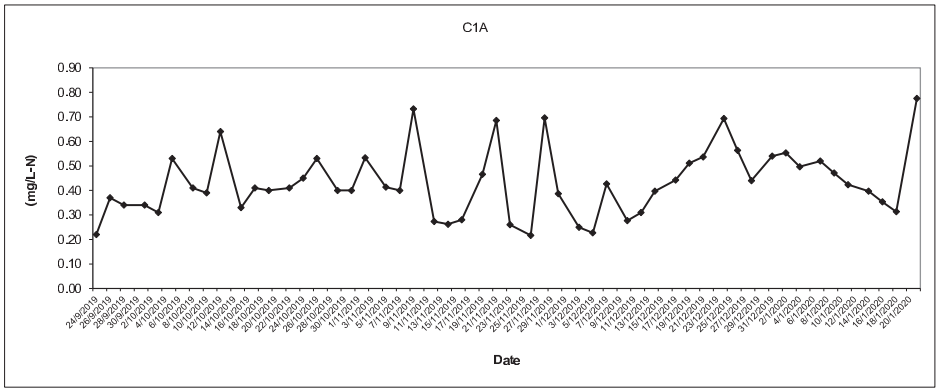


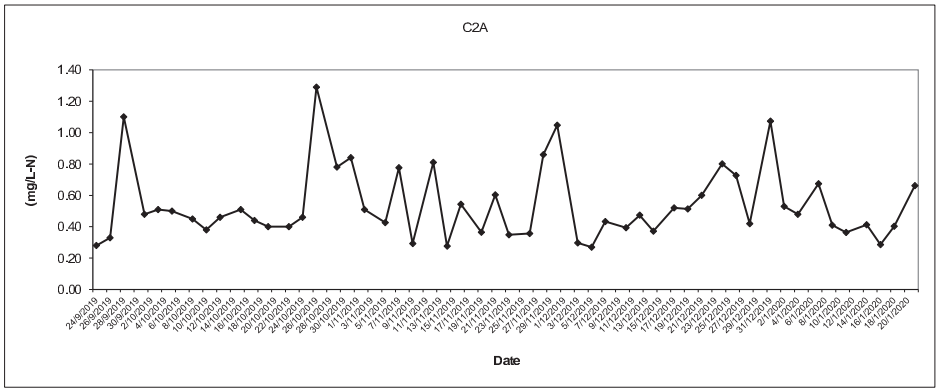


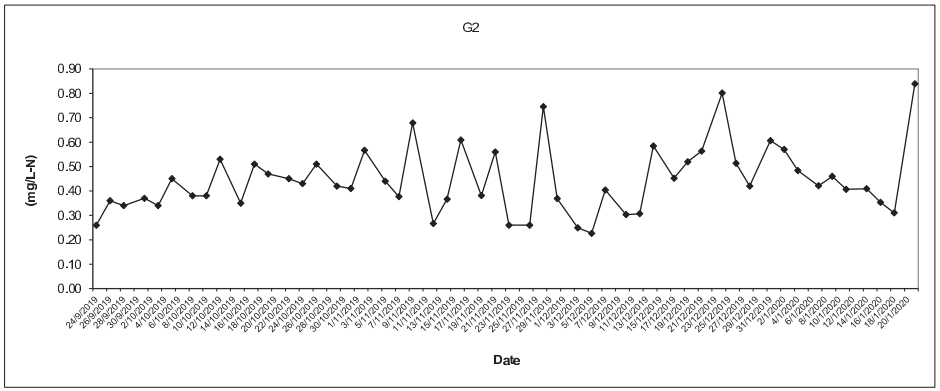
In-situ UIA (Depth average) at Mid-Flood Tide



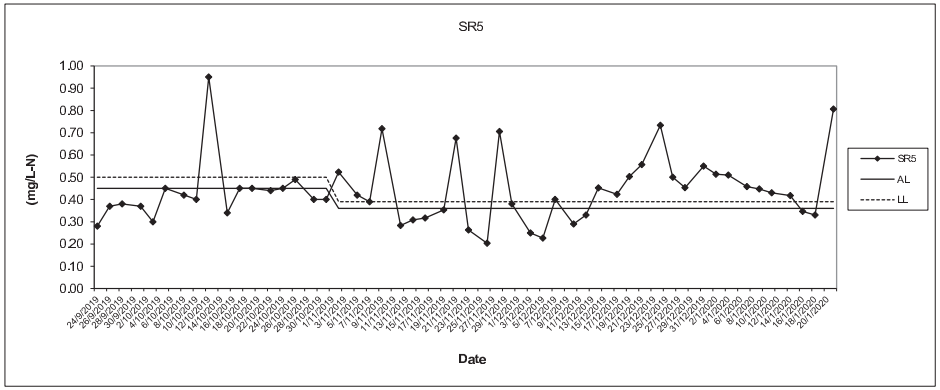
In-situ TIN (Depth average) at Mid-Flood Tide



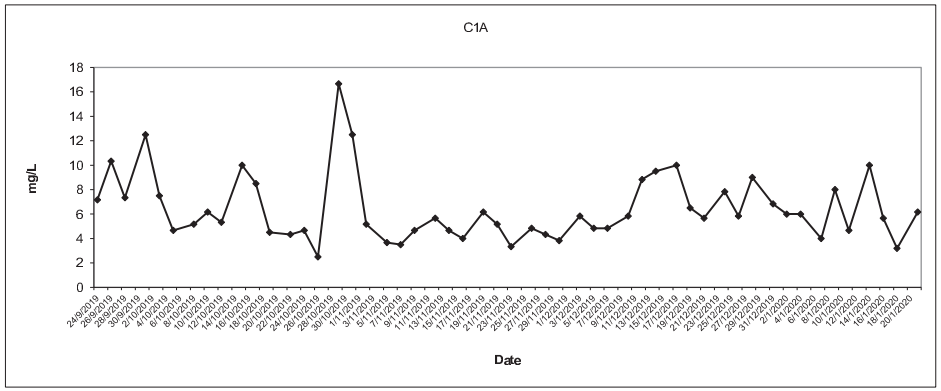


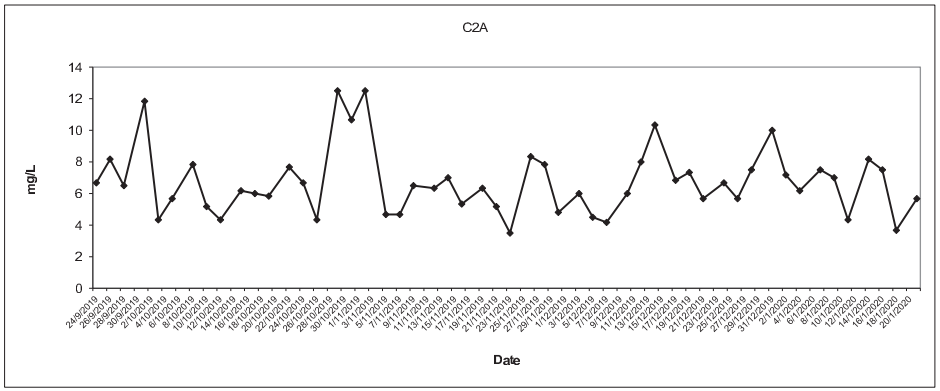


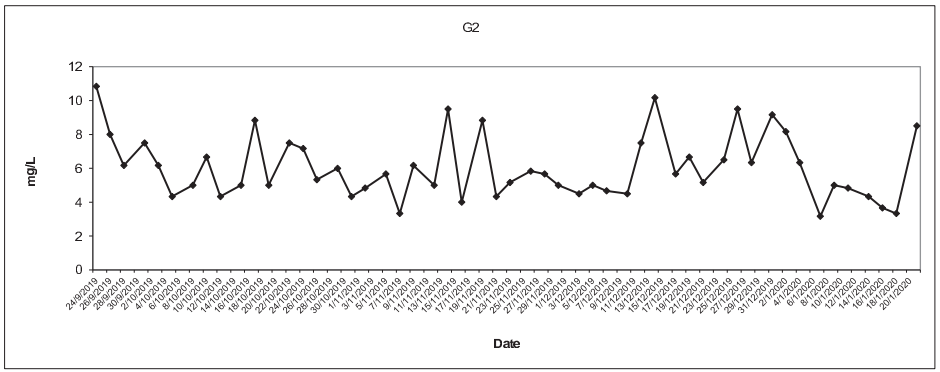
In-situ TIN (Depth average) at Mid-Flood Tide



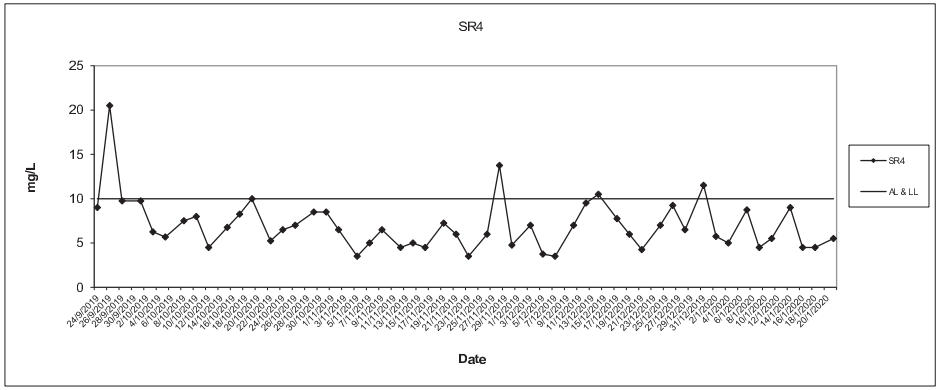
Total Suspended Solids (Depth average) at Mid-Flood Tide

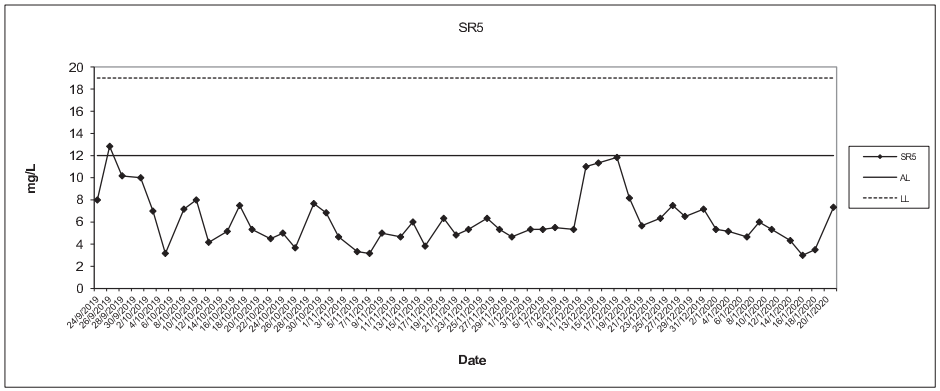


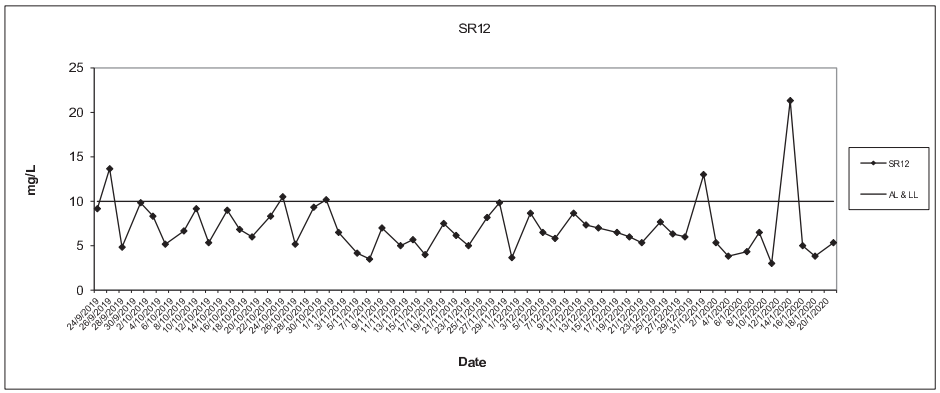




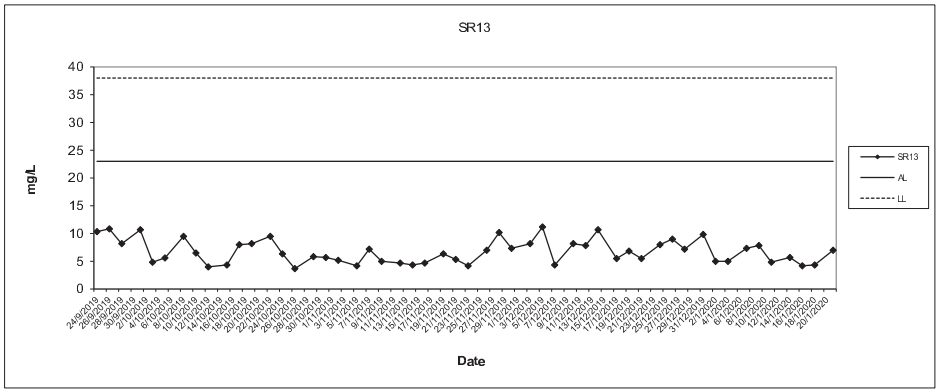
Total Suspended Solids (Depth average) at Mid-Flood Tide



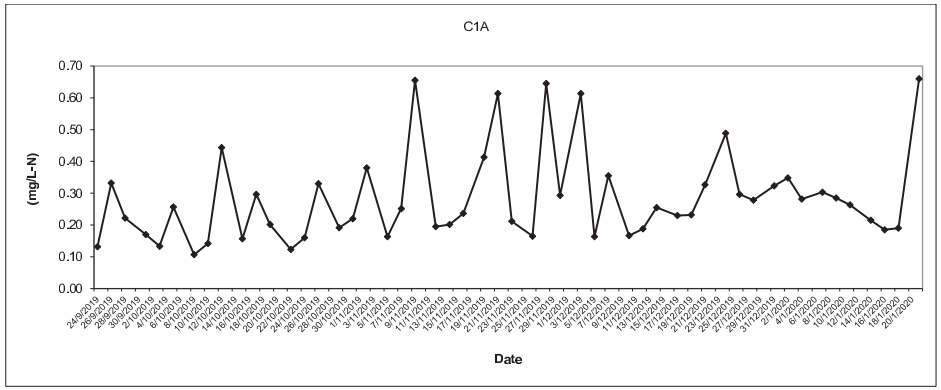


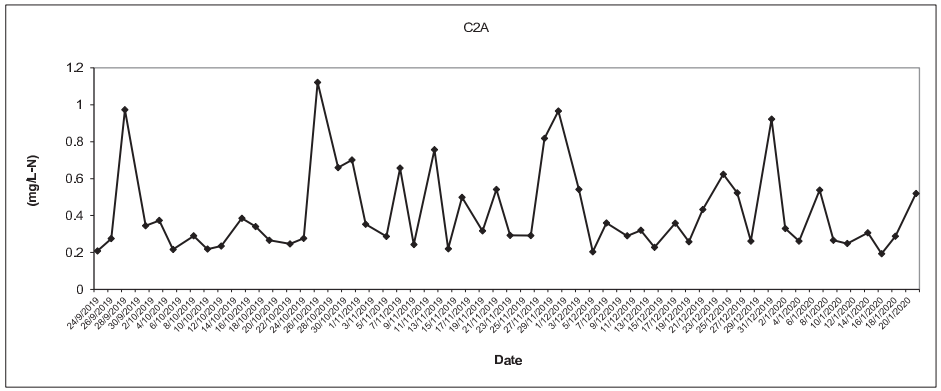


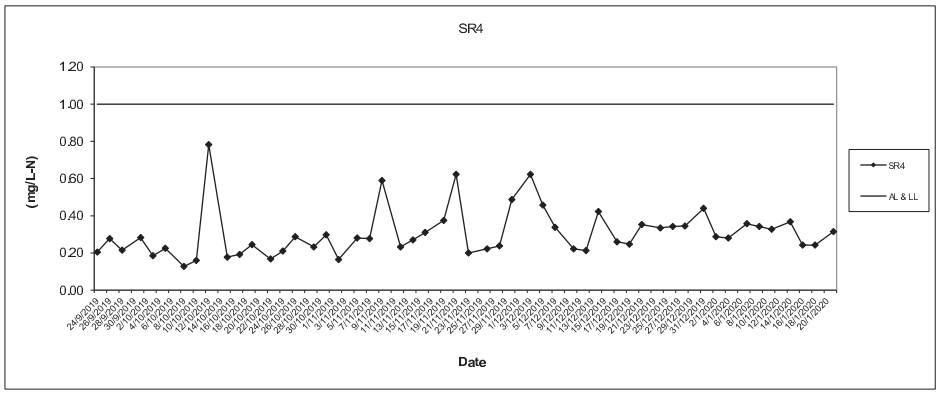
Total Suspended Solids (Depth average) at Mid-Flood Tide



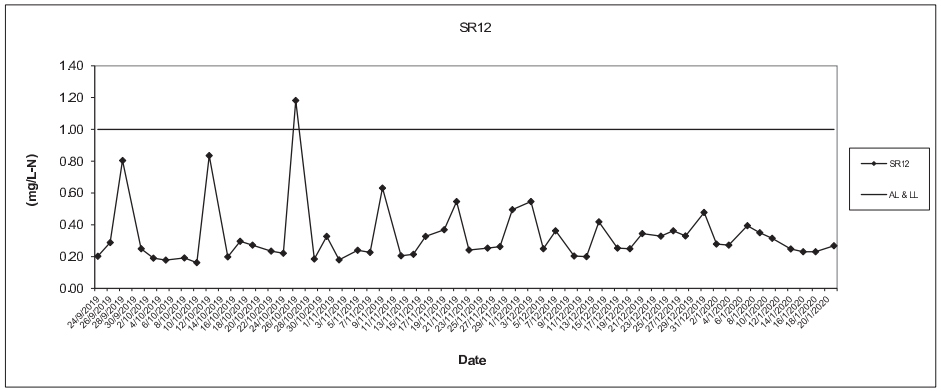
Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel



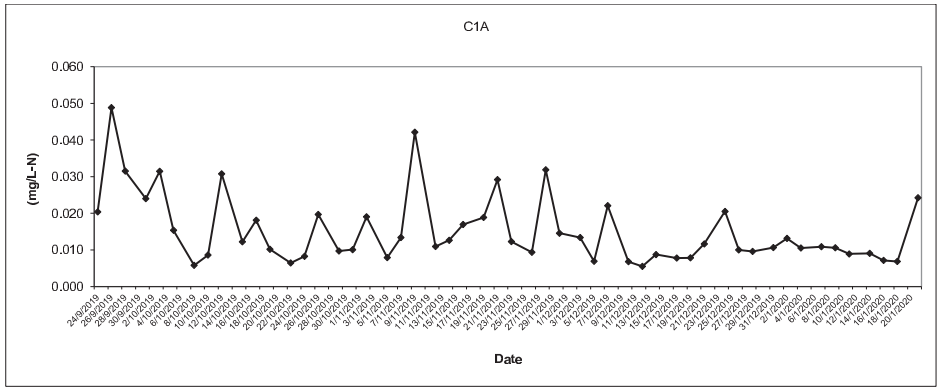


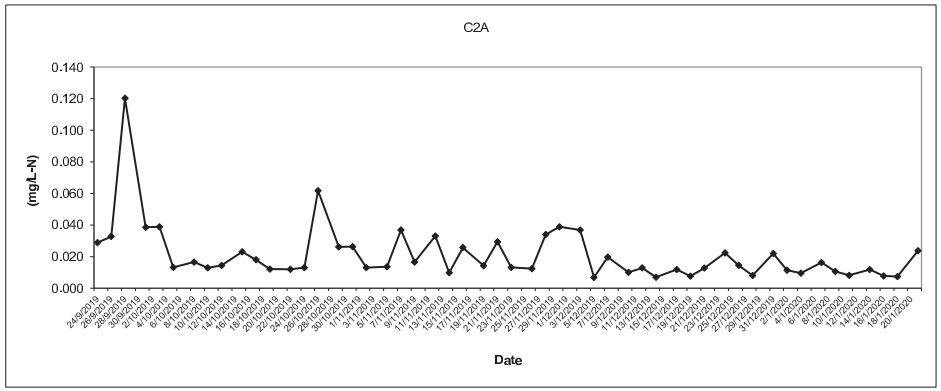


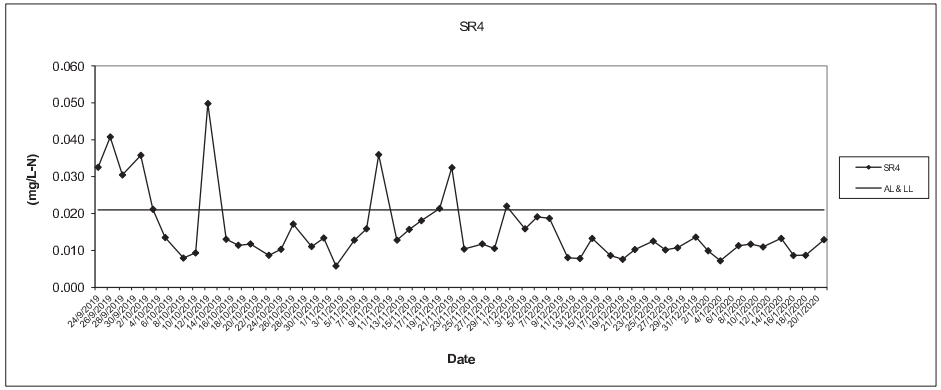
Ammonia Nitrogen (Depth average) at Mid-Flood Tide



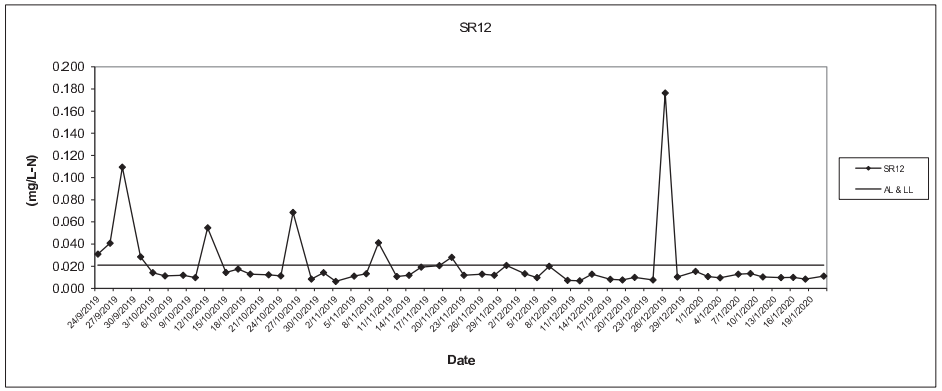
Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel



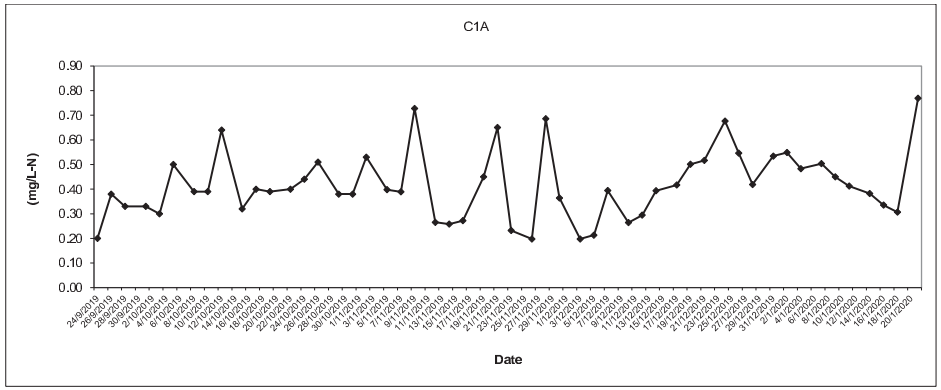


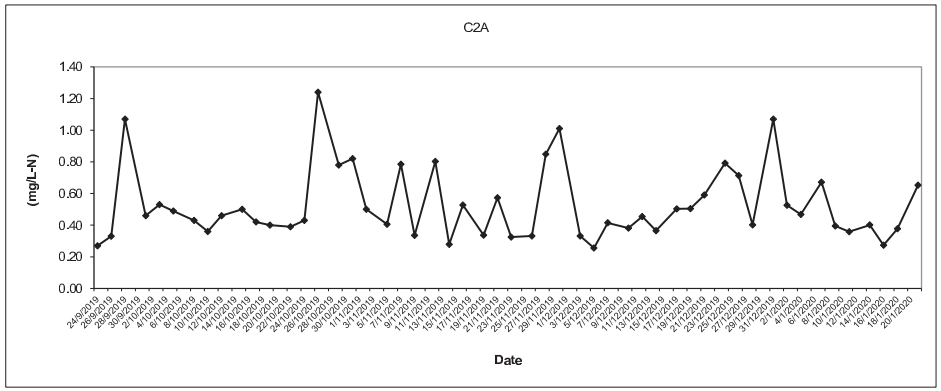


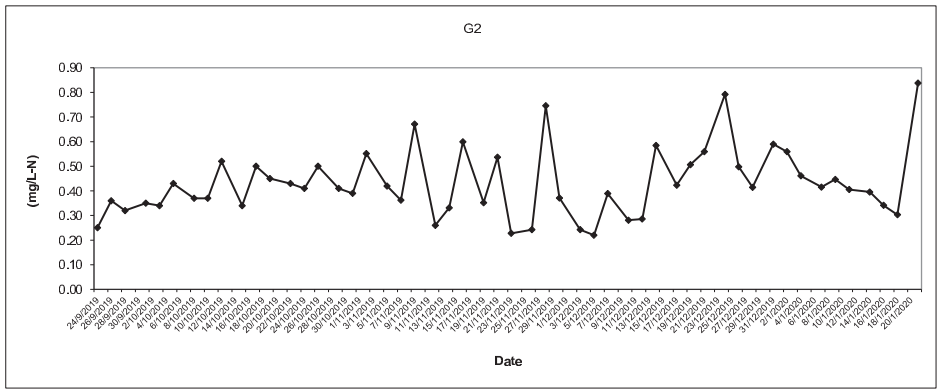
Laboratory Analysis UIA (Depth average) at Mid-Flood Tide



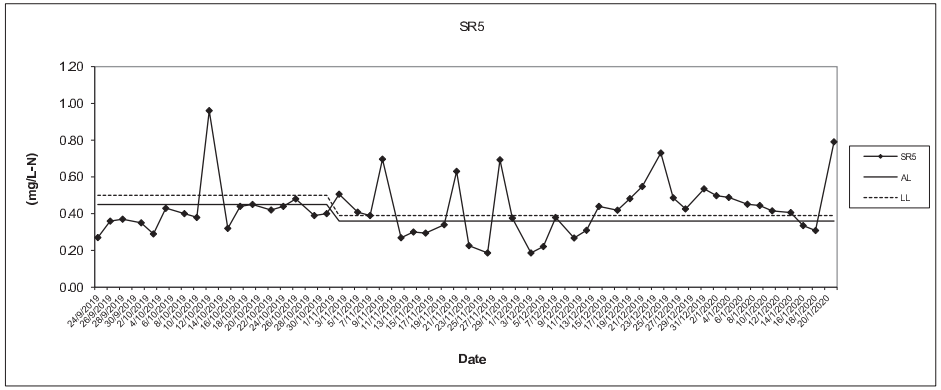
Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel



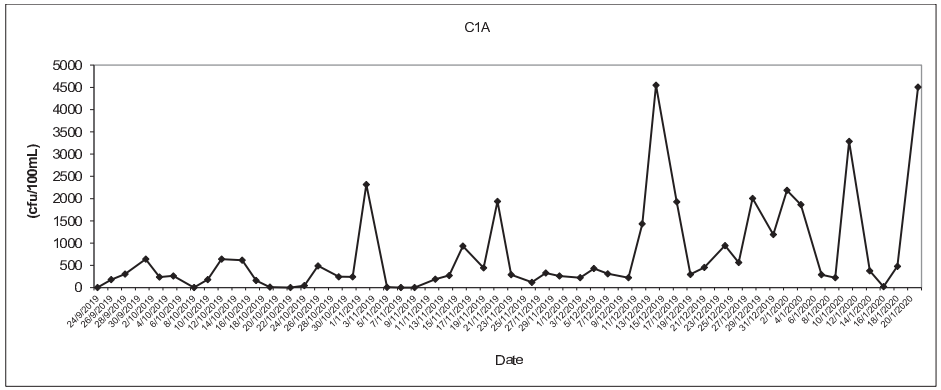


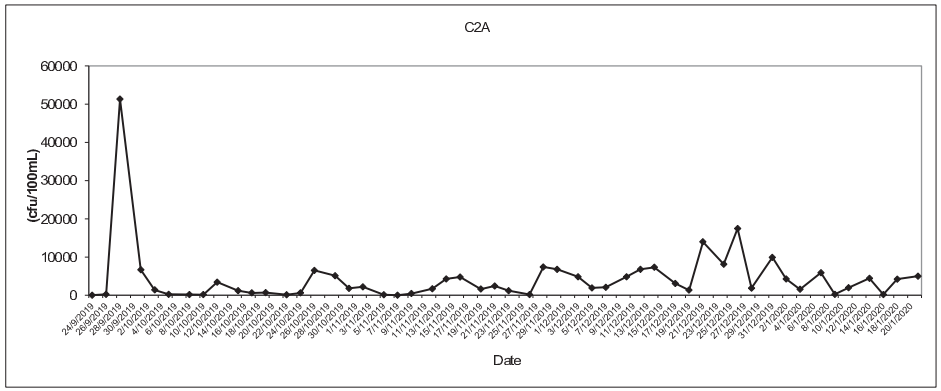


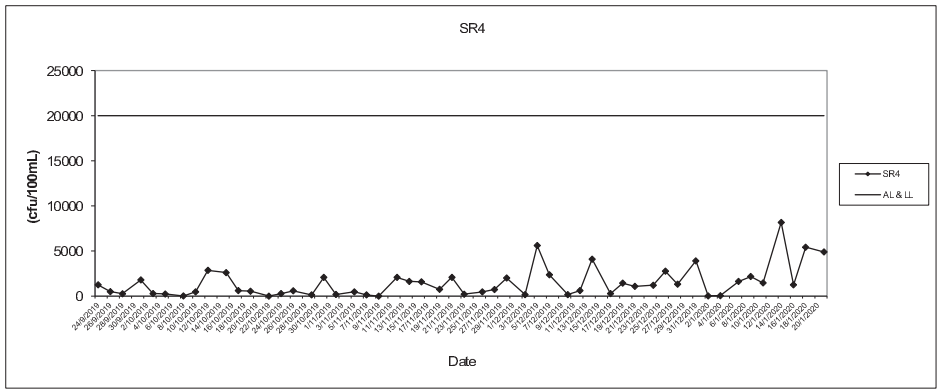
Laboratory Analysis TIN (Depth average) at Mid-Flood Tide



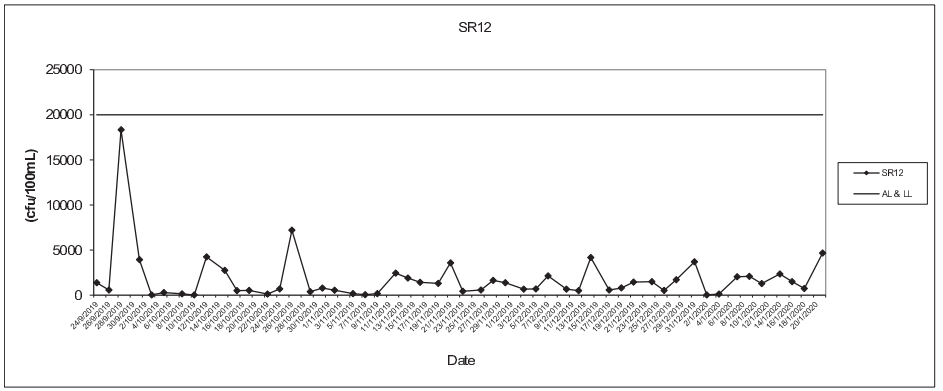
Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel





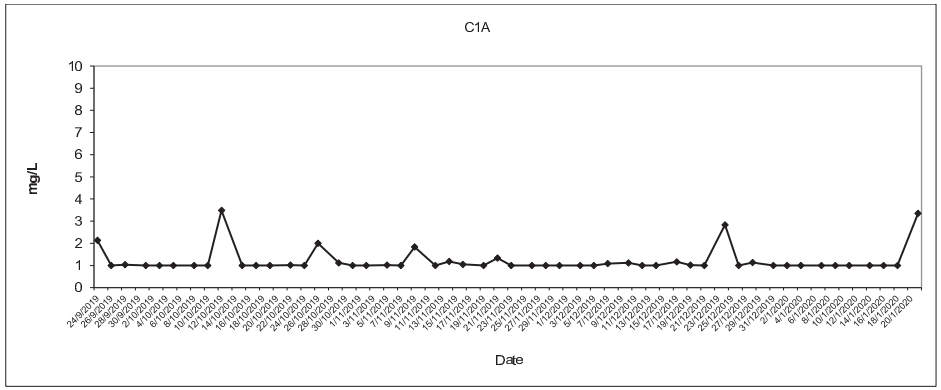


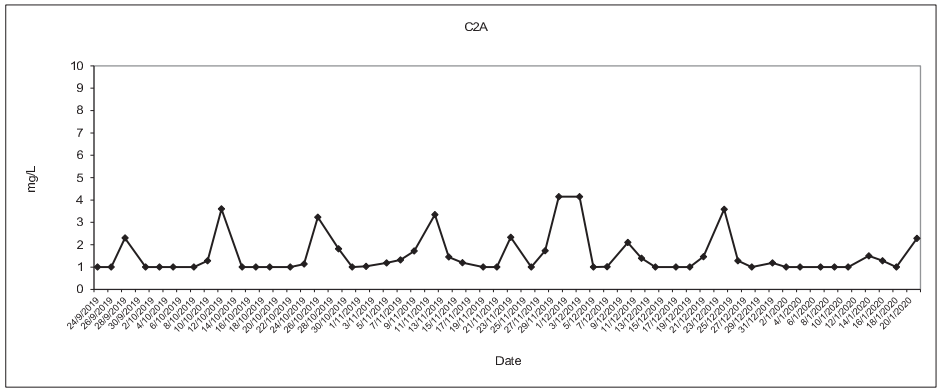
E.coli (Depth average) at Mid-Flood Tide

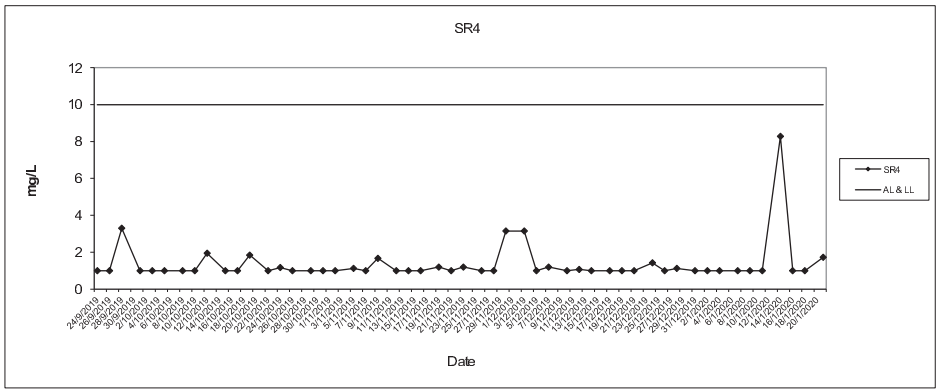


Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

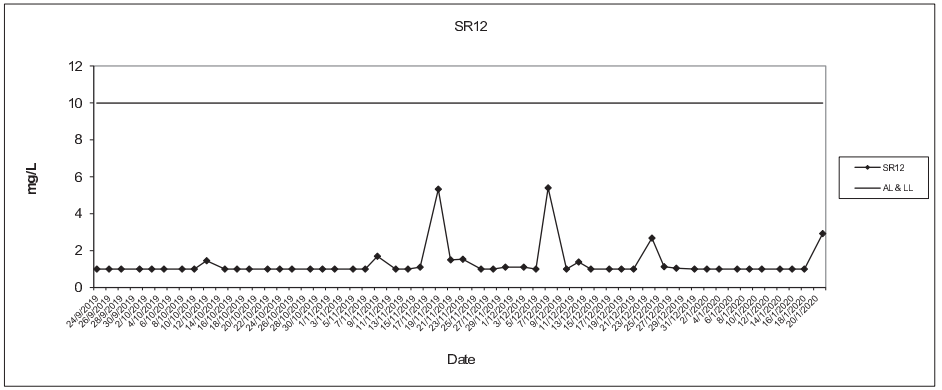
BOD_5 (Depth average) at Mid-Flood Tide





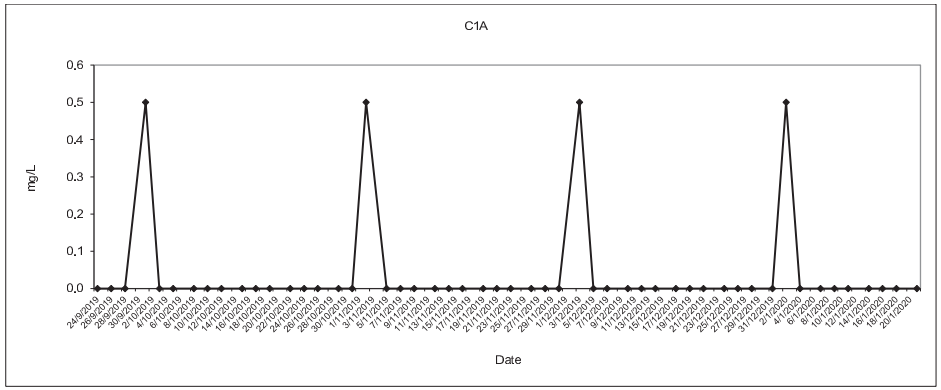


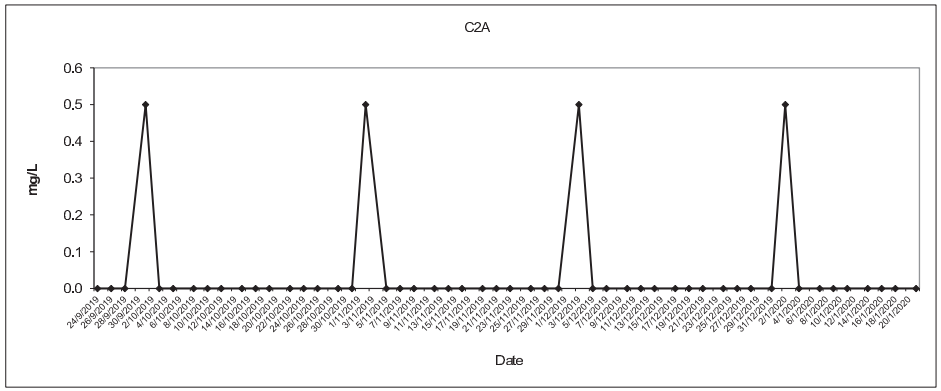
BOD_5 (Depth average) at Mid-Flood Tide

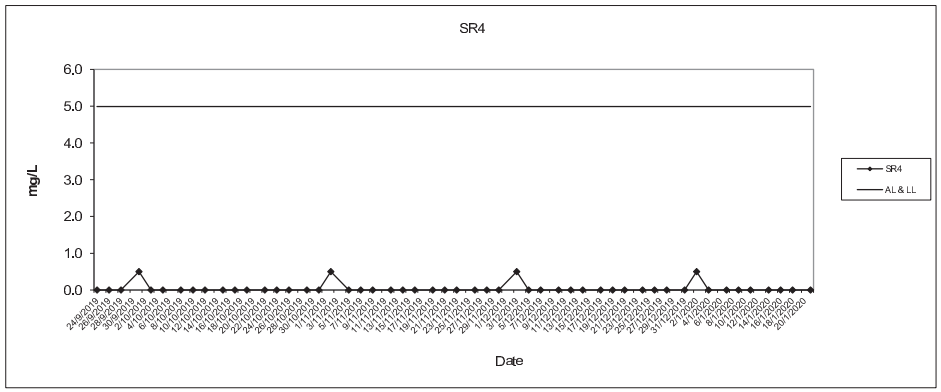


Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

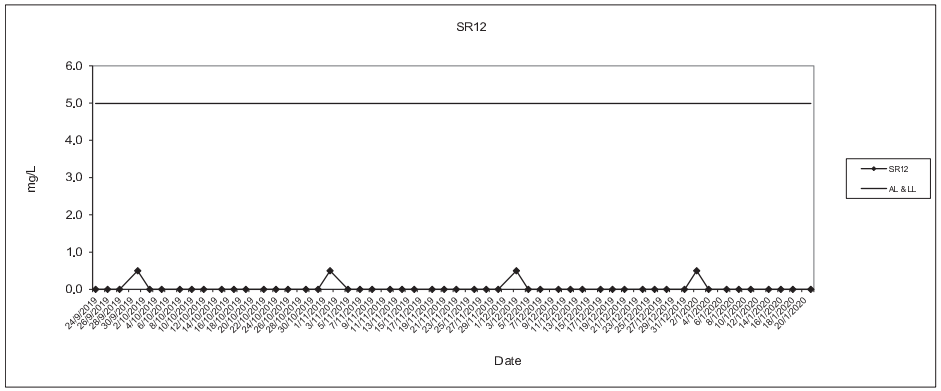
Synthetic Detergent (Depth average) at Mid-Flood Tide





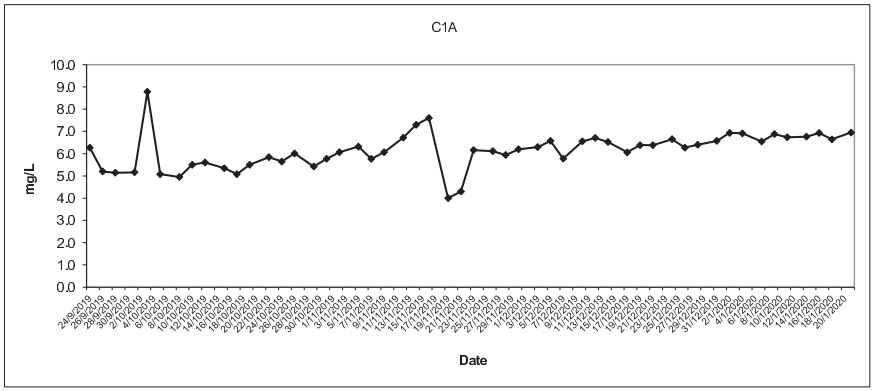


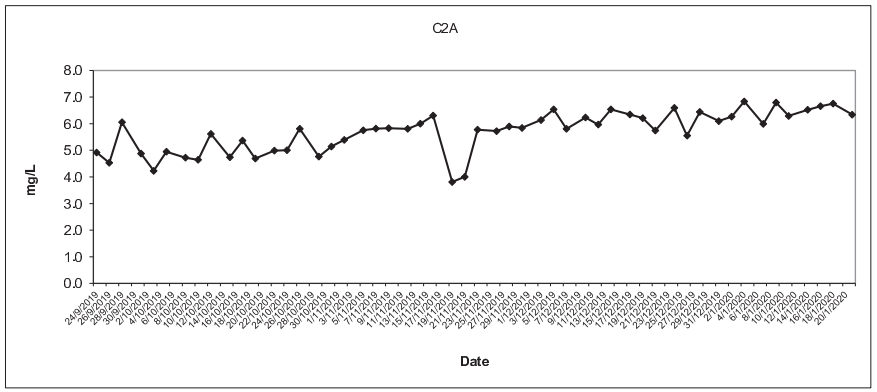
Synthetic Detergent (Depth average) at Mid-Flood Tide

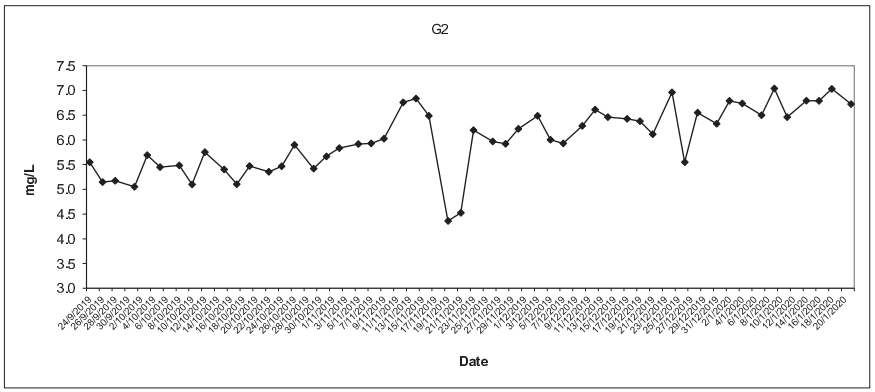


Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

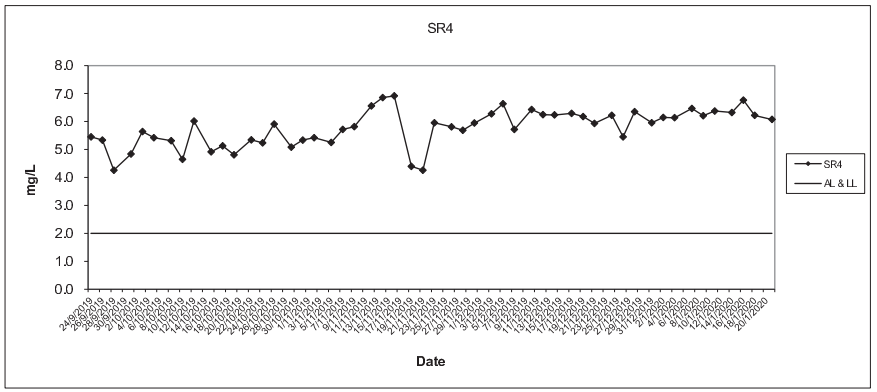
Dissolved Oxygen (Surface and Middle) at Mid-Ebb Tide

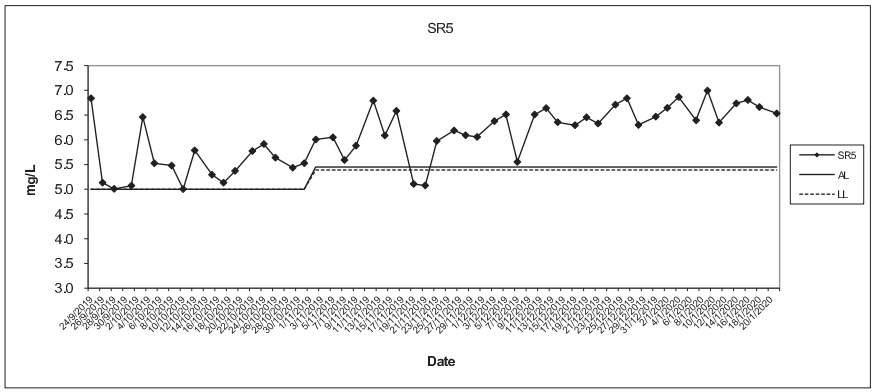


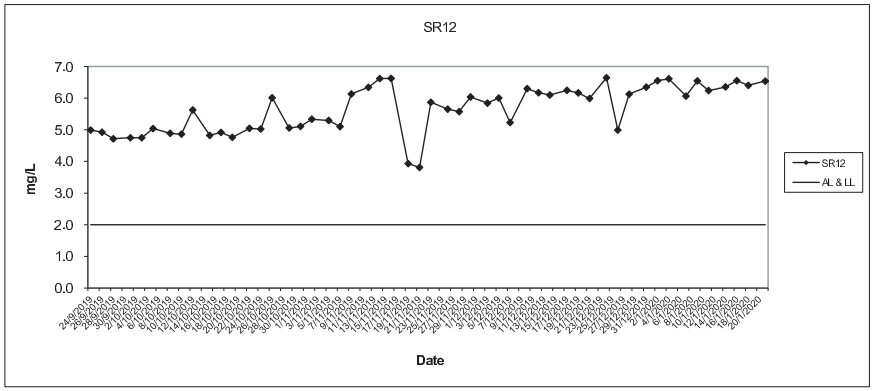




Dissolved Oxygen (Surface and Middle) at Mid-Ebb Tide

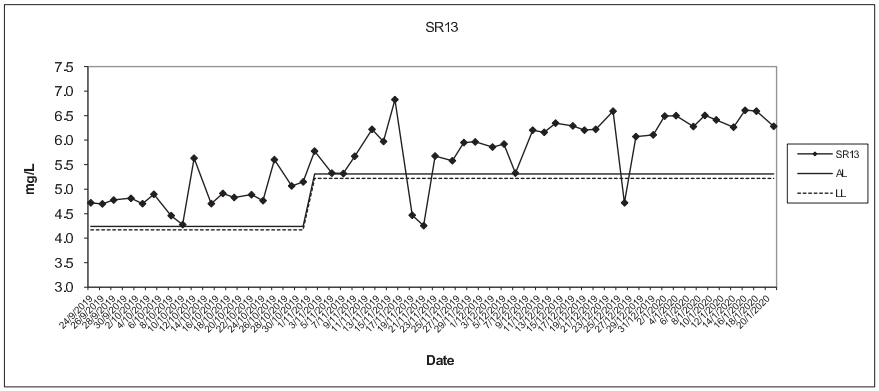




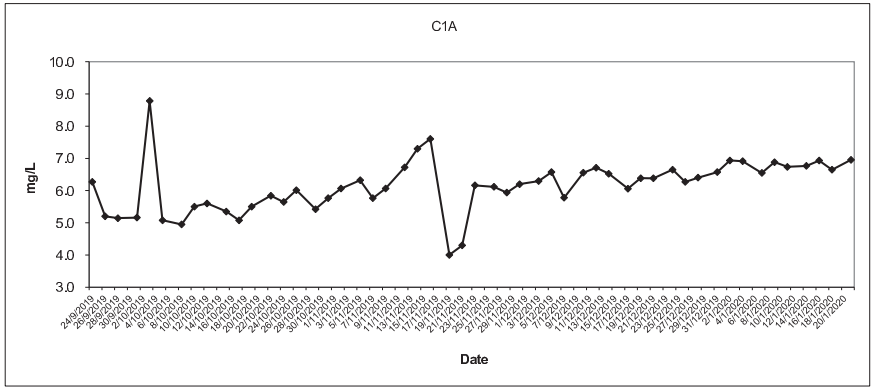


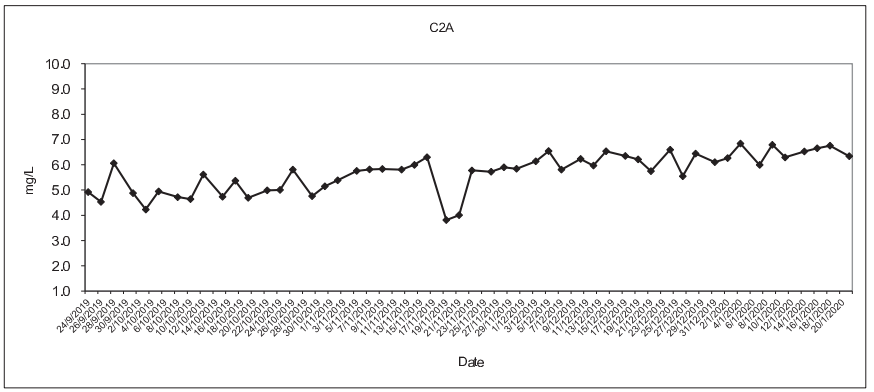
Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

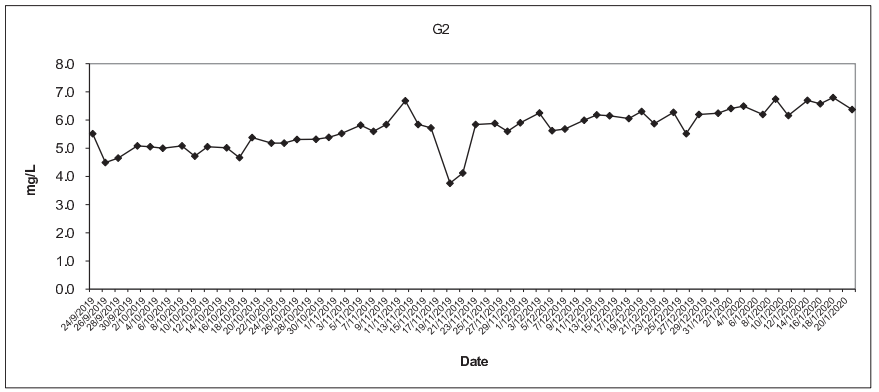
Dissolved Oxygen (Surface and Middle) at Mid-Ebb Tide



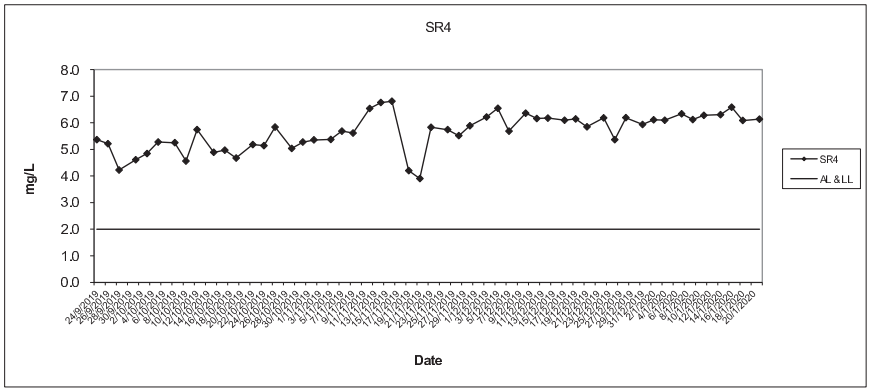
Dissolved Oxygen (Bottom) at Mid-Ebb Tide

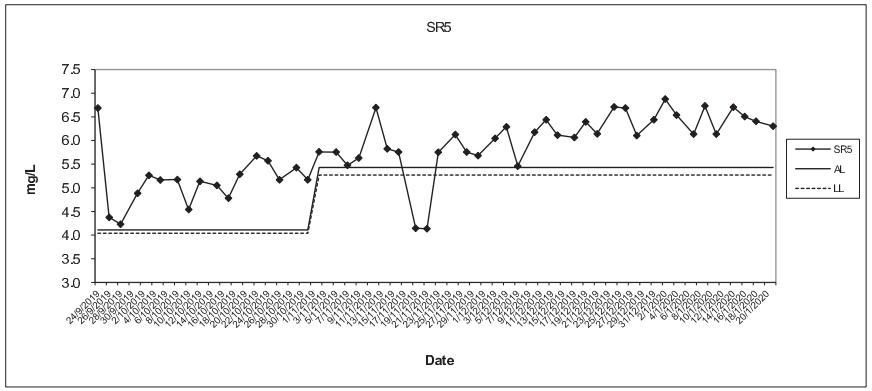


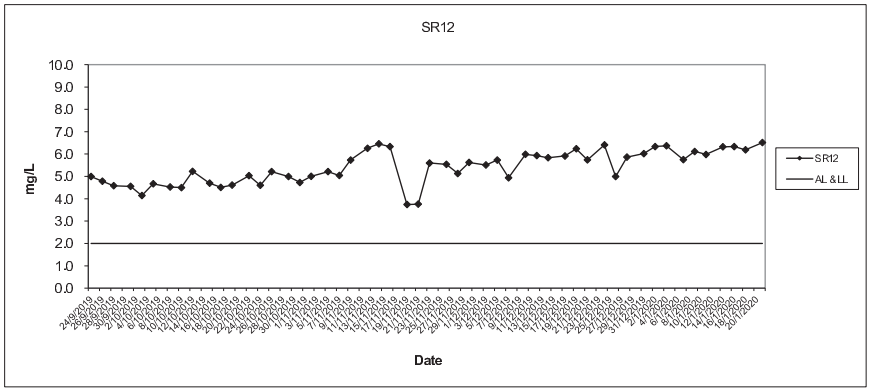




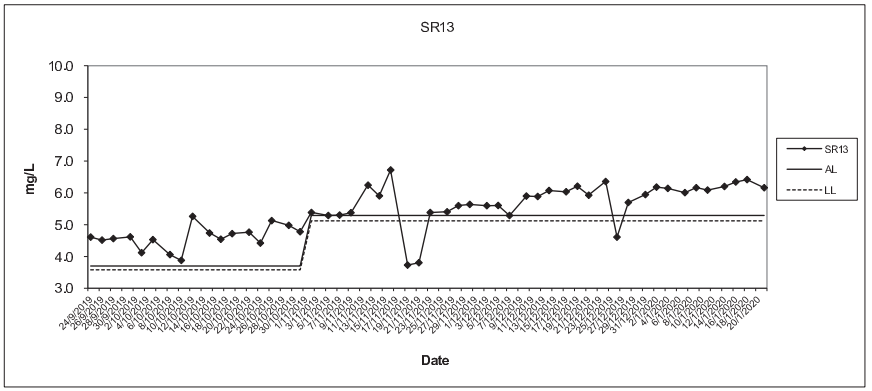
Dissolved Oxygen (Bottom) at Mid-Ebb Tide





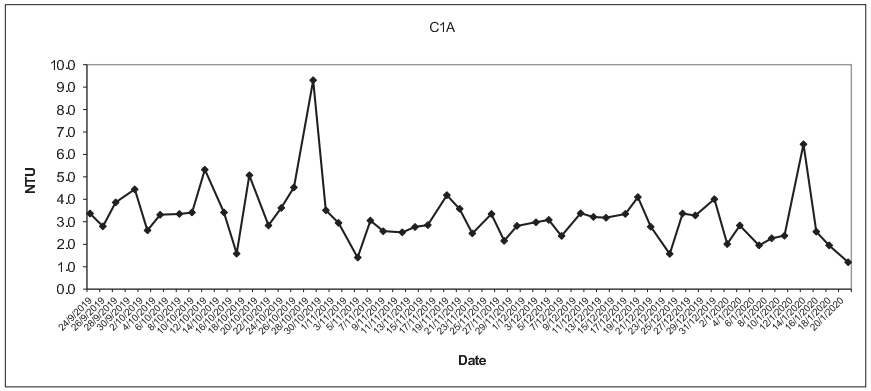


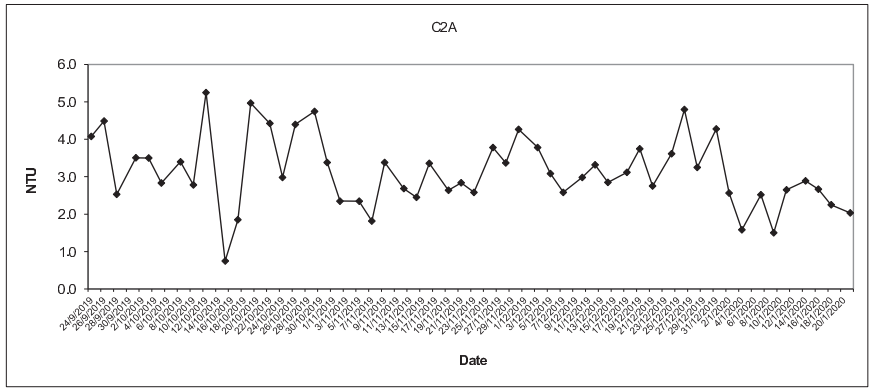
Dissolved Oxygen (Bottom) at Mid-Ebb Tide

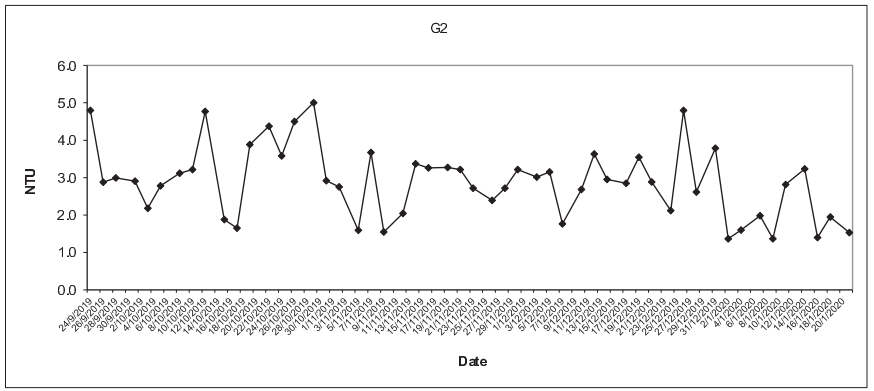


Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

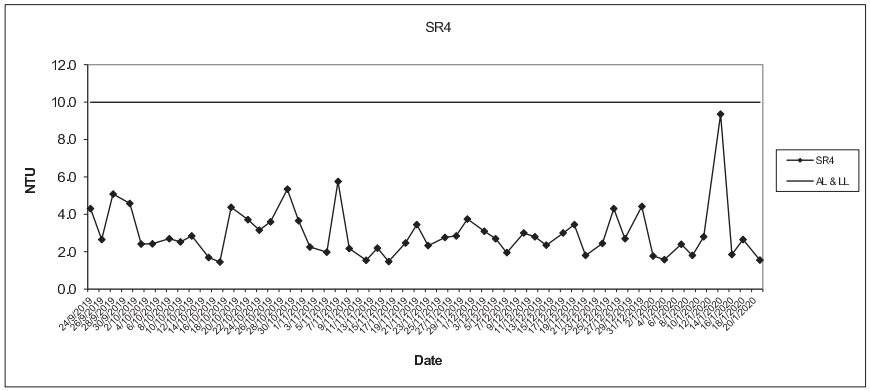
Turbidity (Depth average) at Mid-Ebb Tide

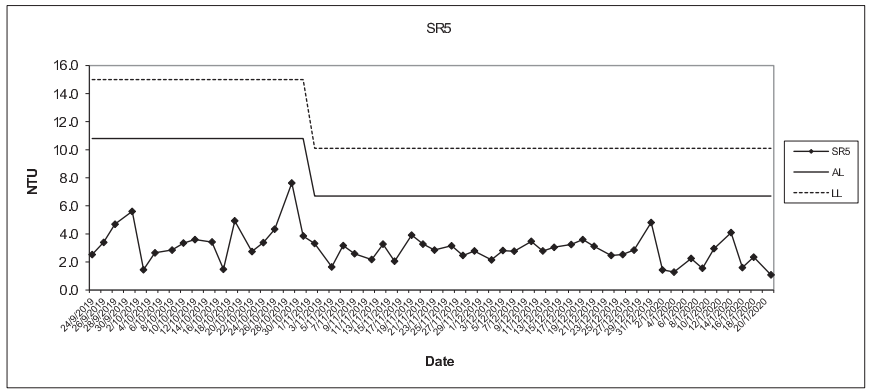


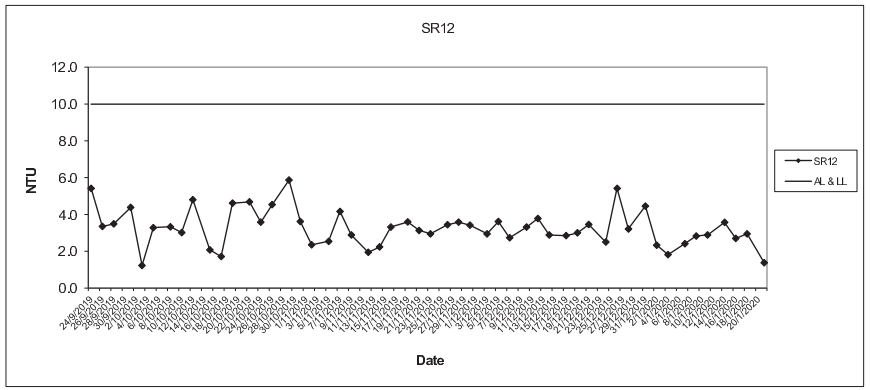




Turbidity (Depth average) at Mid-Ebb Tide

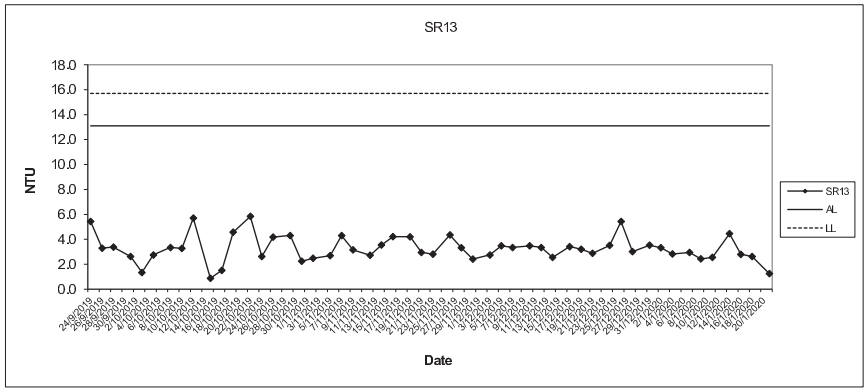




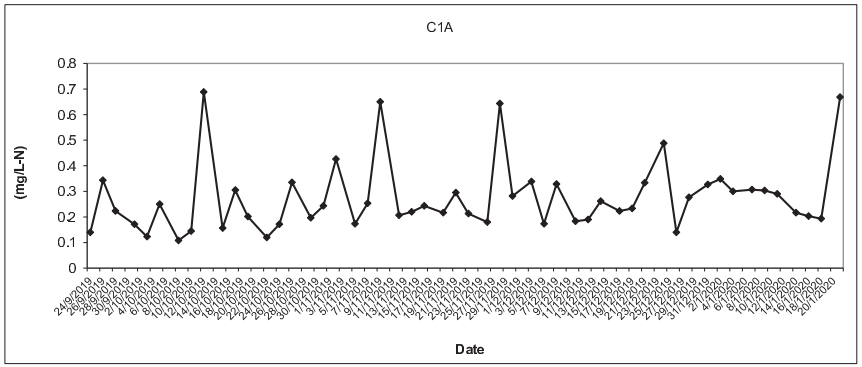


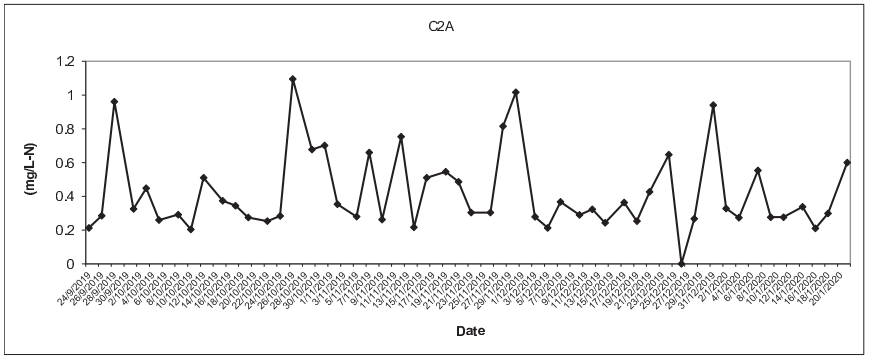
Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

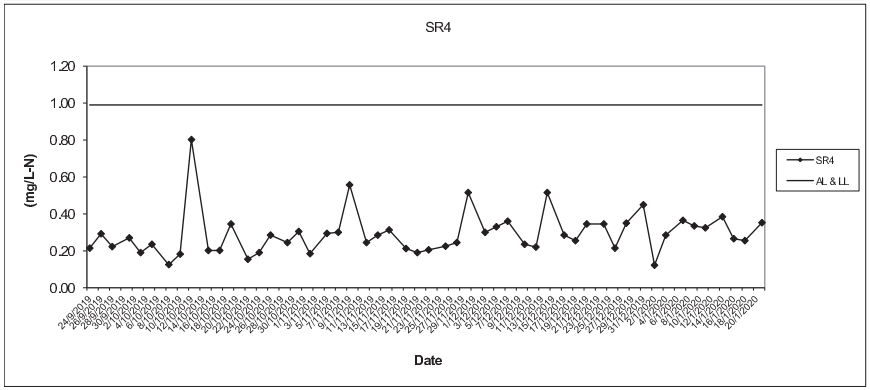
Turbidity (Depth average) at Mid-Ebb Tide



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

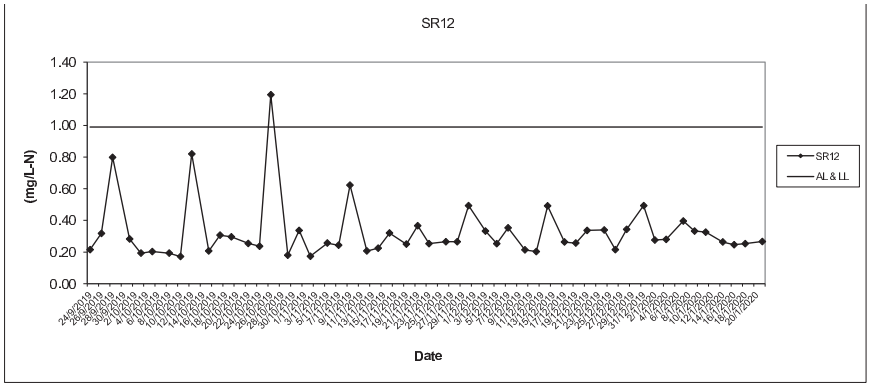




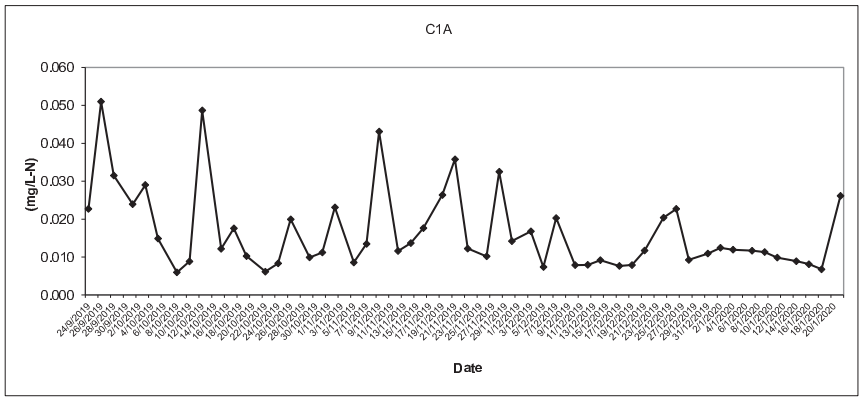


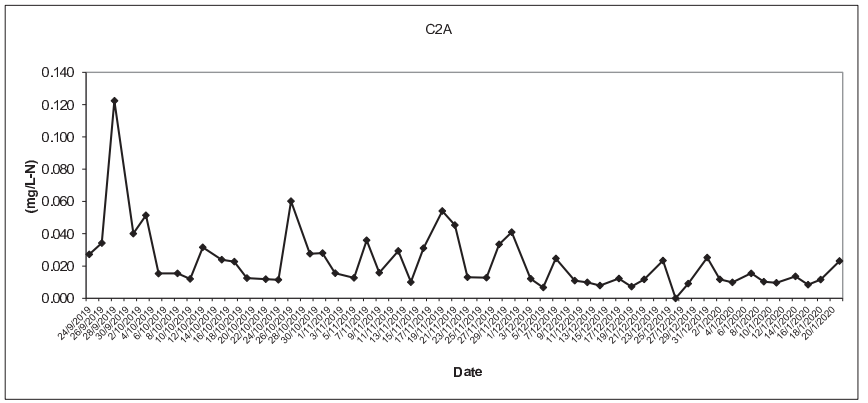
Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

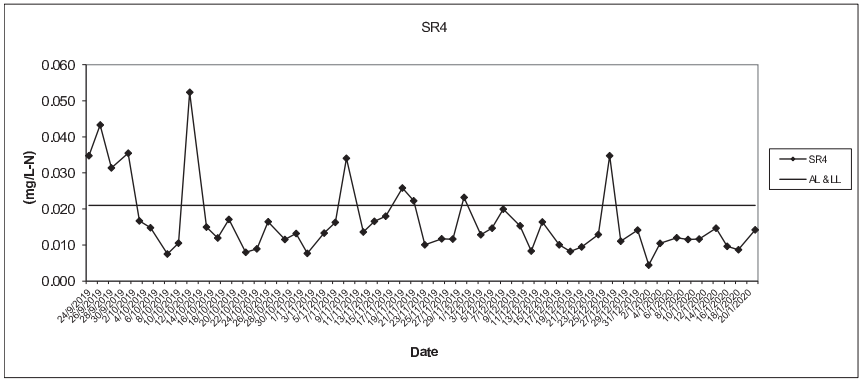
In-situ Ammonia (Depth average) at Mid-Ebb Tide



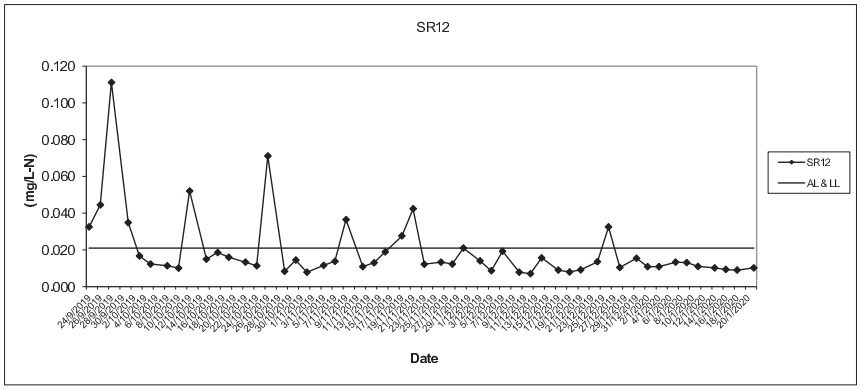
In-situ UIA (Depth average) at Mid-Ebb Tide



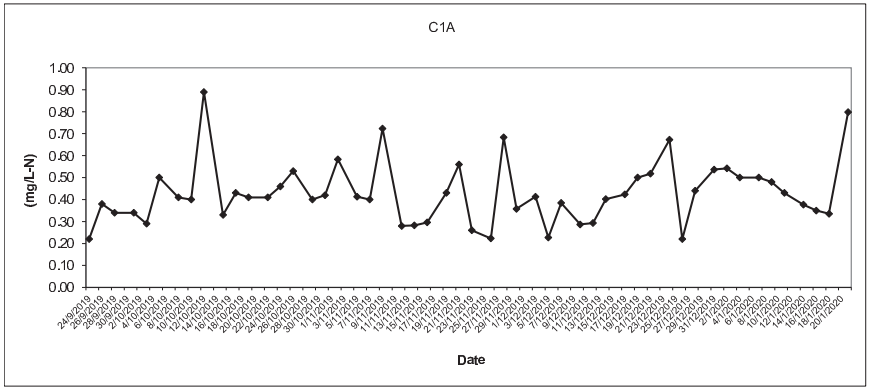


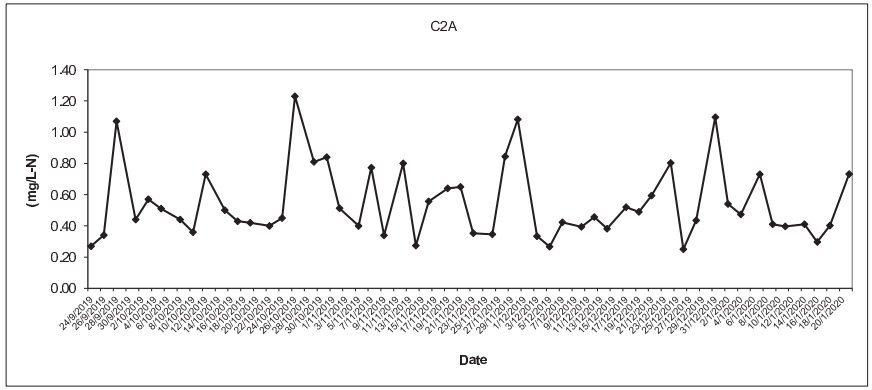


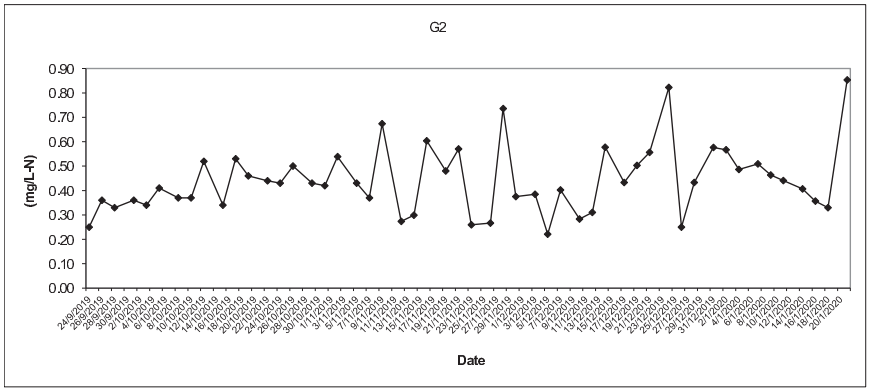
In-situ UIA (Depth average) at Mid-Ebb Tide



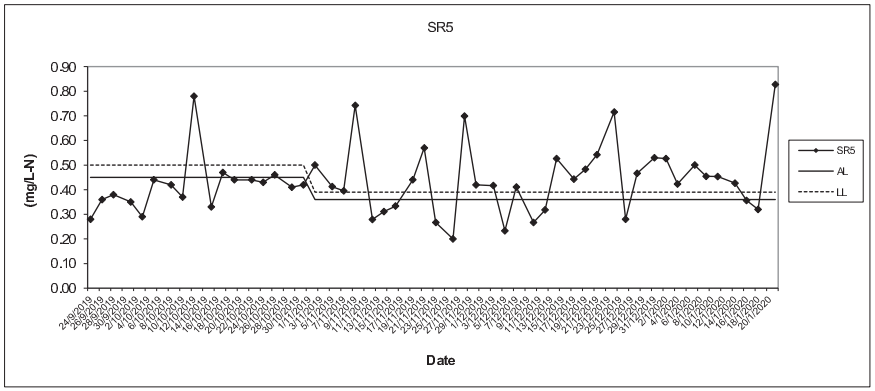
In-situ TIN (Depth average) at Mid-Ebb Tide



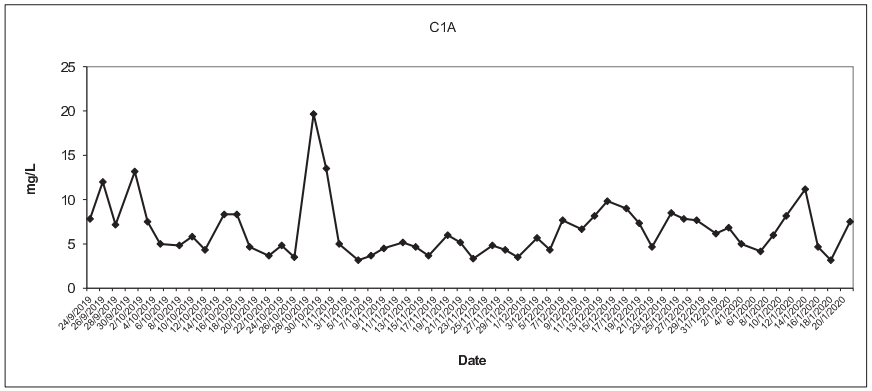


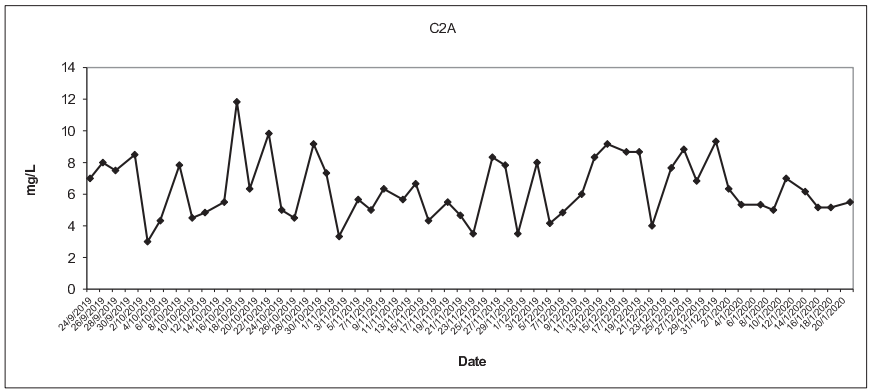


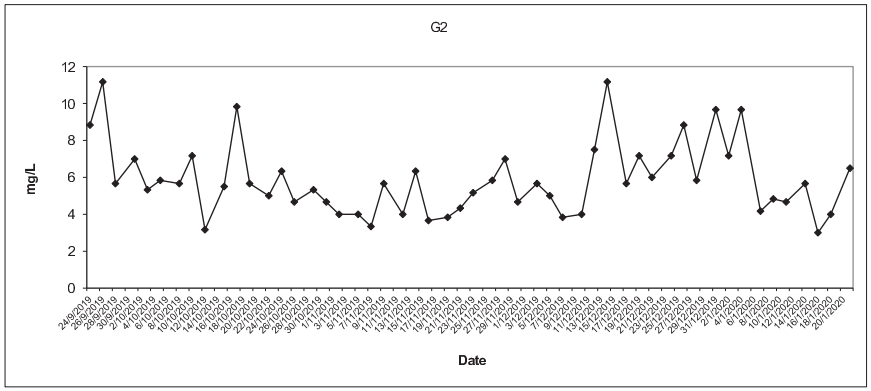
In-situ TIN (Depth average) at Mid-Ebb Tide



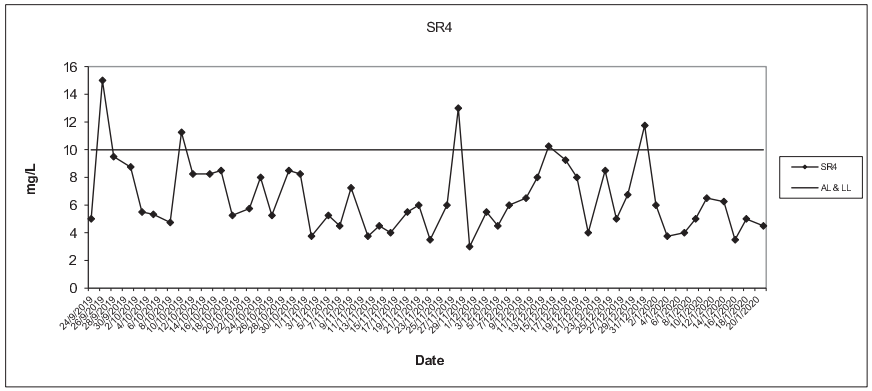
Total Suspended Solids (Depth average) at Mid-Ebb Tide

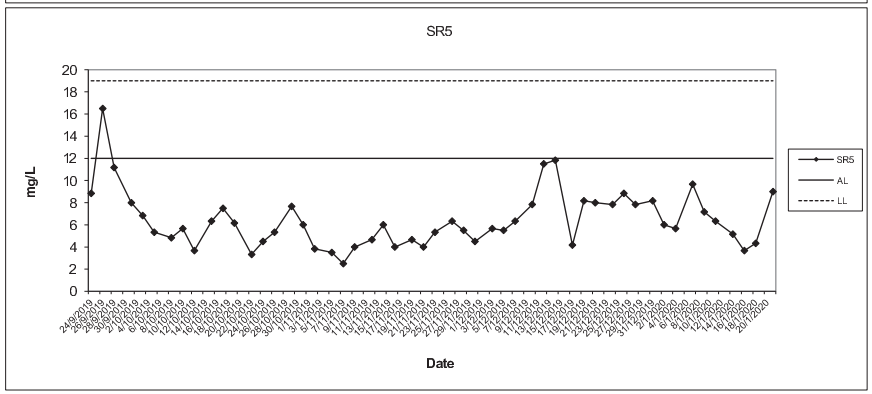


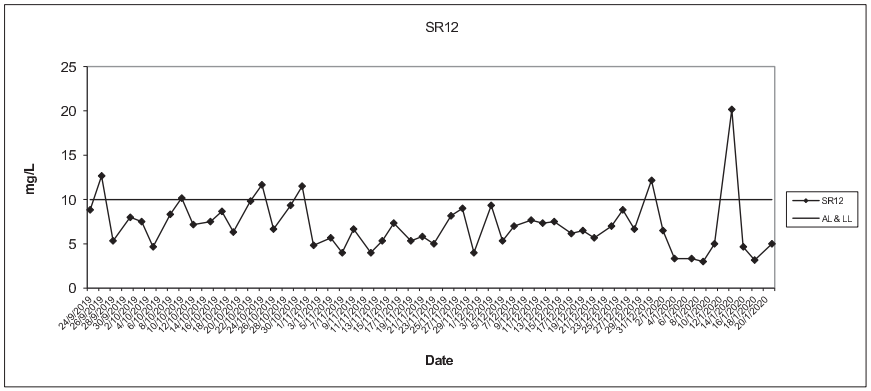




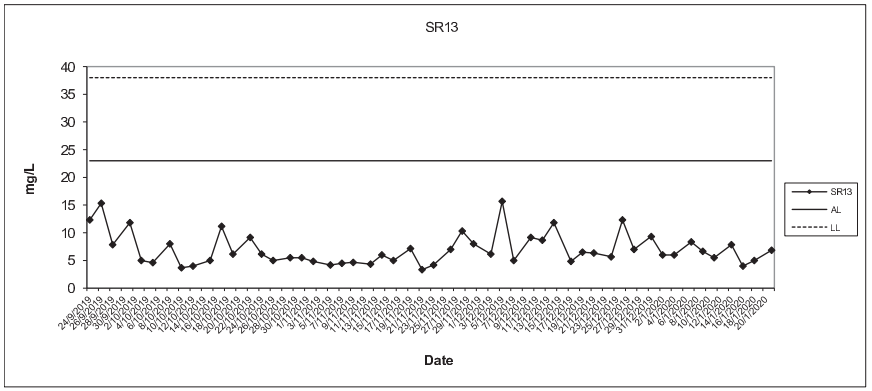
Total Suspended Solids (Depth average) at Mid-Ebb Tide





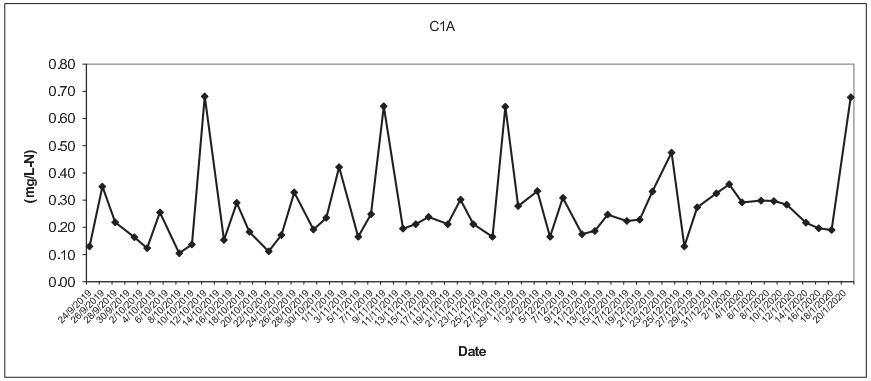


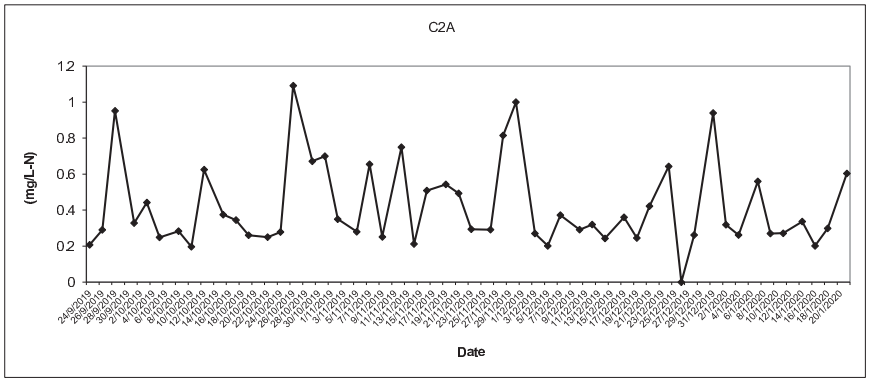
Total Suspended Solids (Depth average) at Mid-Ebb Tide

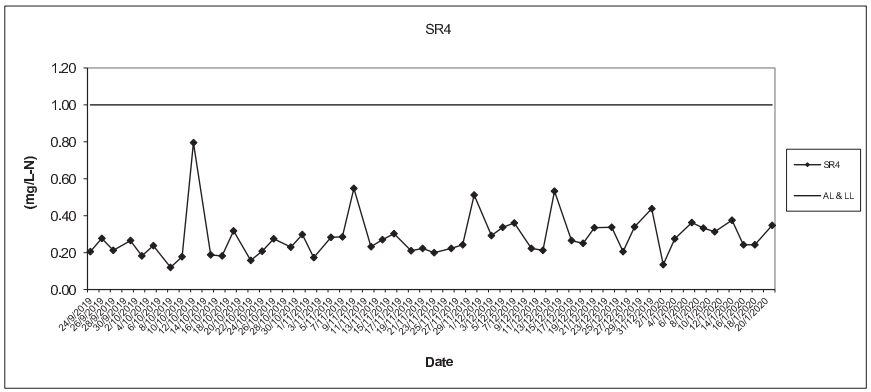


Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

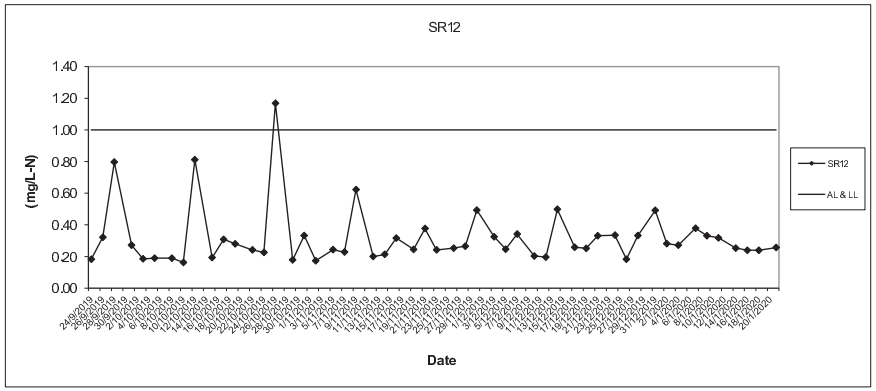
Ammonia Nitrogen (Depth average) at Mid-Ebb Tide





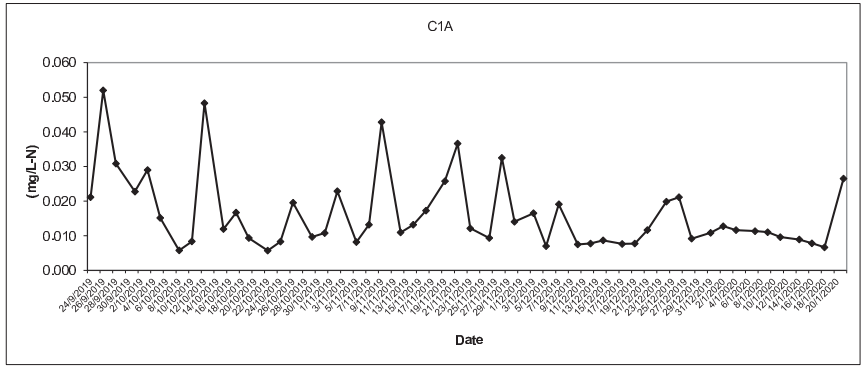


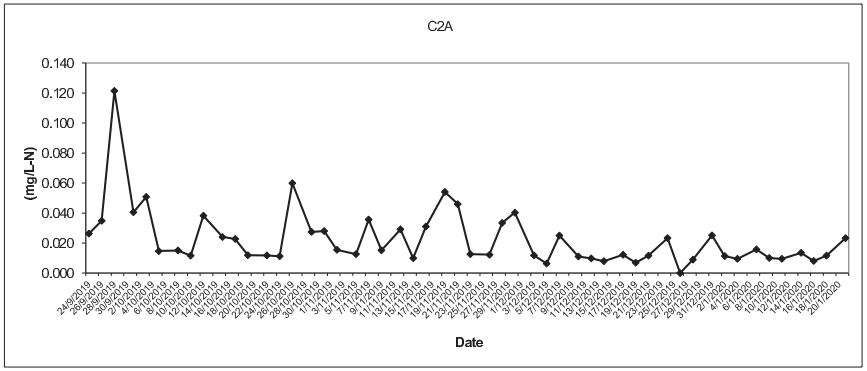
Ammonia Nitrogen (Depth average) at Mid-Ebb Tide

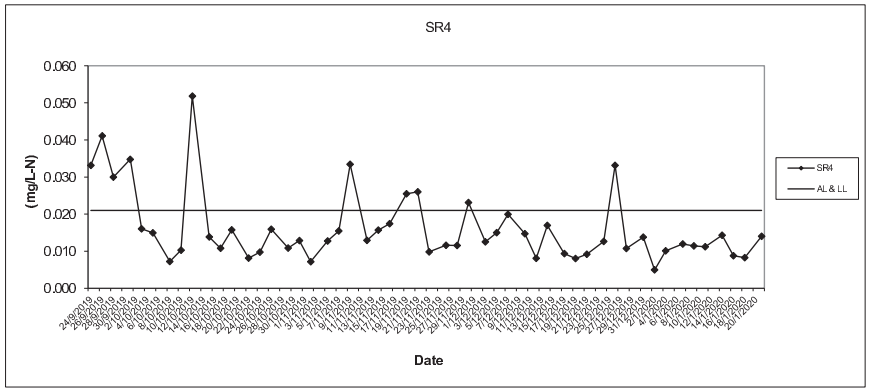


Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

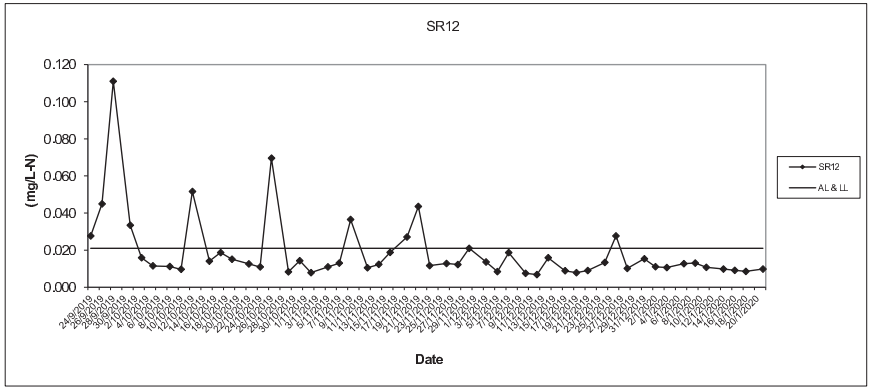
Laboratory Analysis UIA (Depth average) at Mid-Ebb Tide





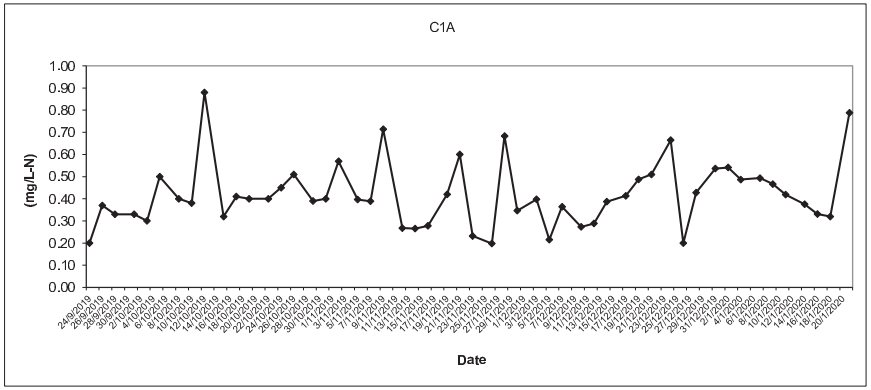


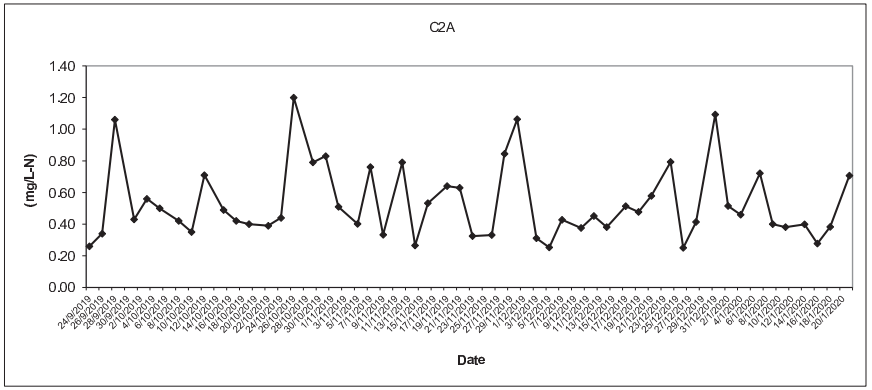
Laboratory Analysis UIA (Depth average) at Mid-Ebb Tide

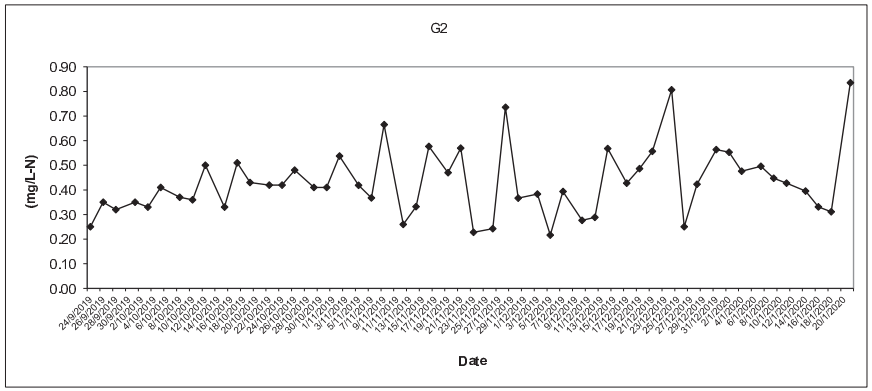


Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

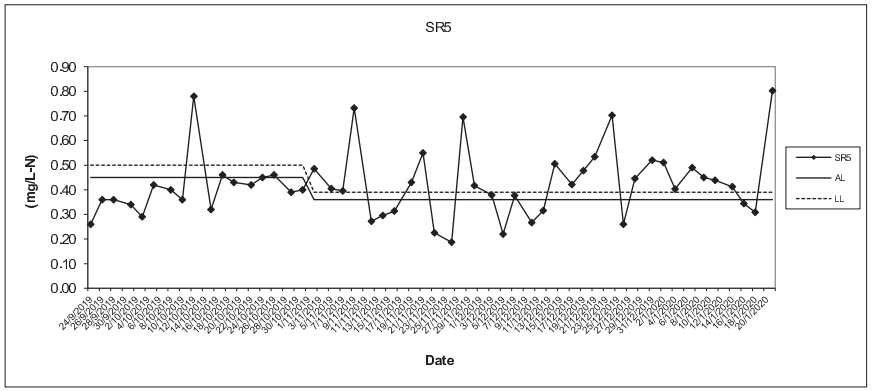
Laboratory Analysis TIN (Depth average) at Mid-Ebb Tide





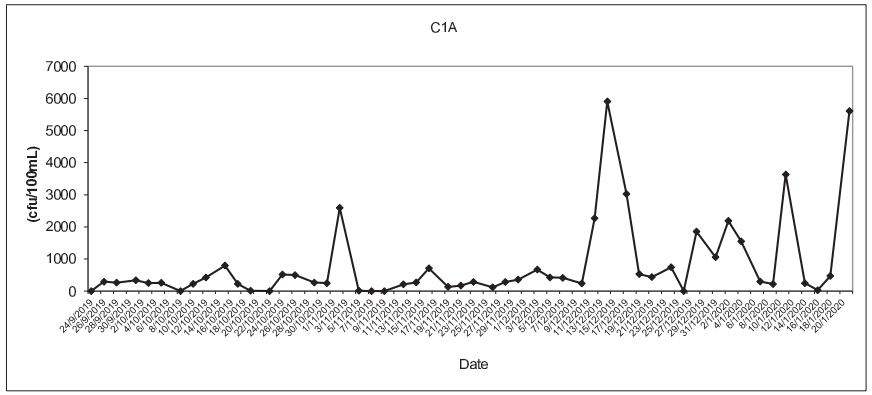


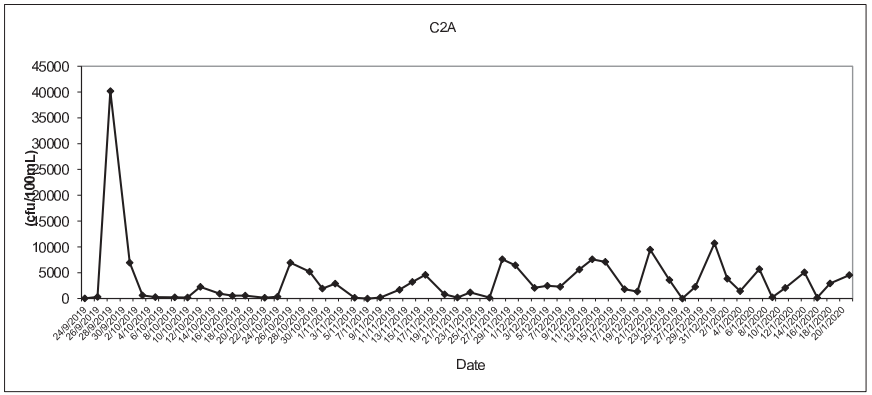
Laboratory Analysis TIN (Depth average) at Mid-Ebb Tide

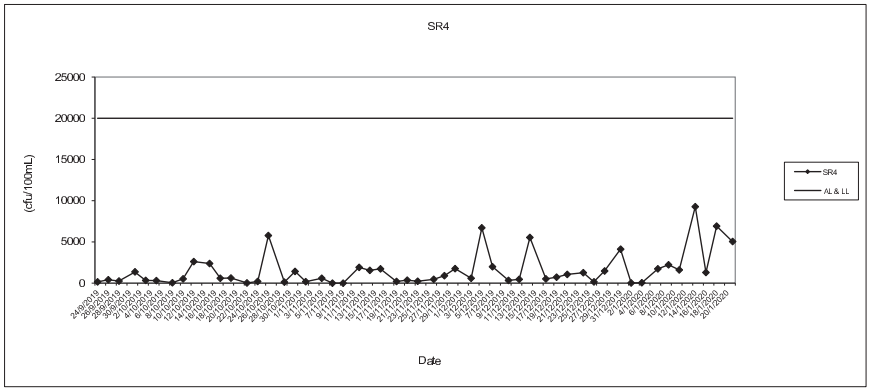


Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

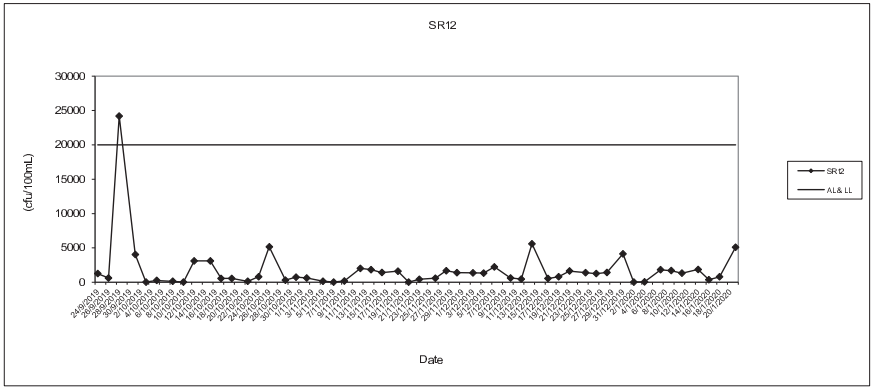
E.coli (Depth average) at Mid-Ebb Tide





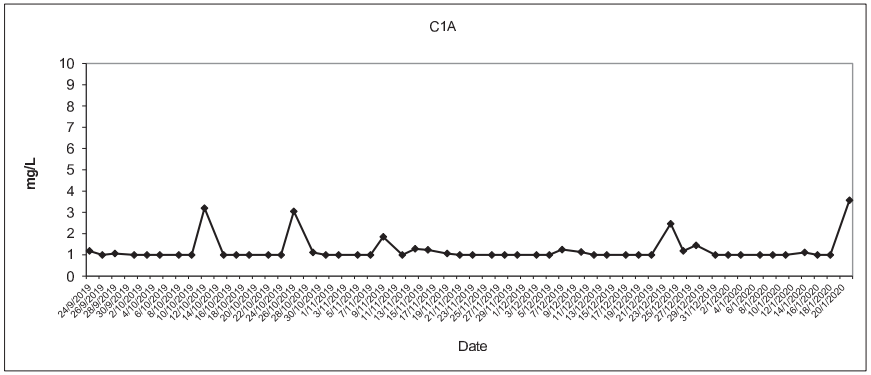


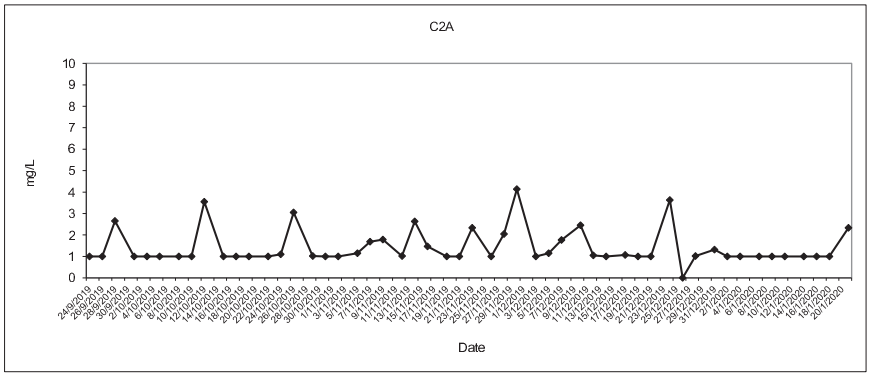
E.coli (Depth average) at Mid-Ebb Tide

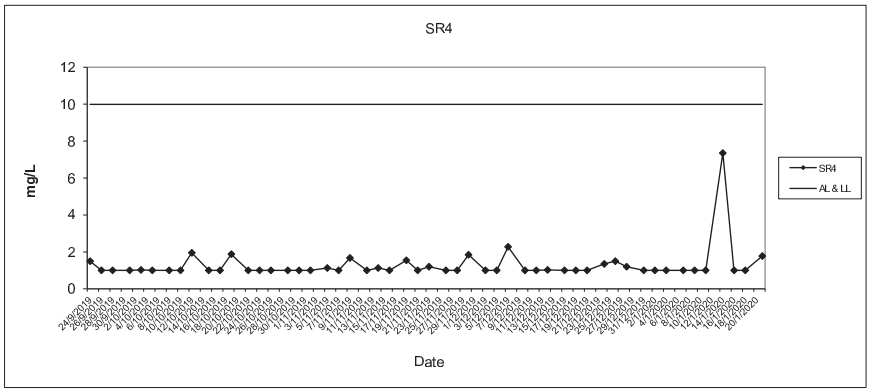


Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

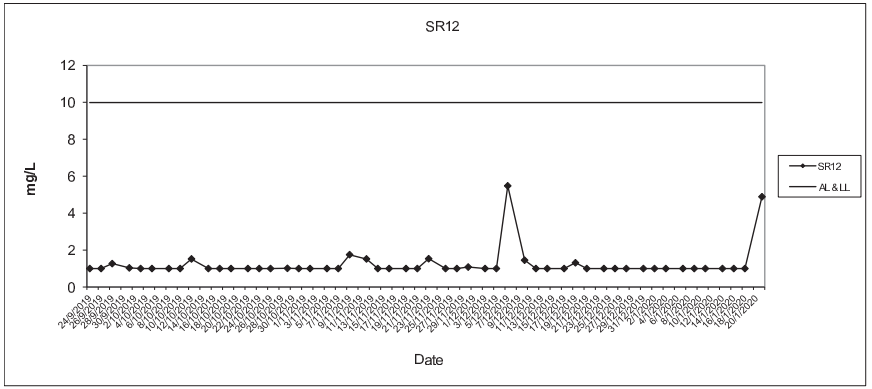
BOD_5 (Depth average) at Mid-Ebb Tide





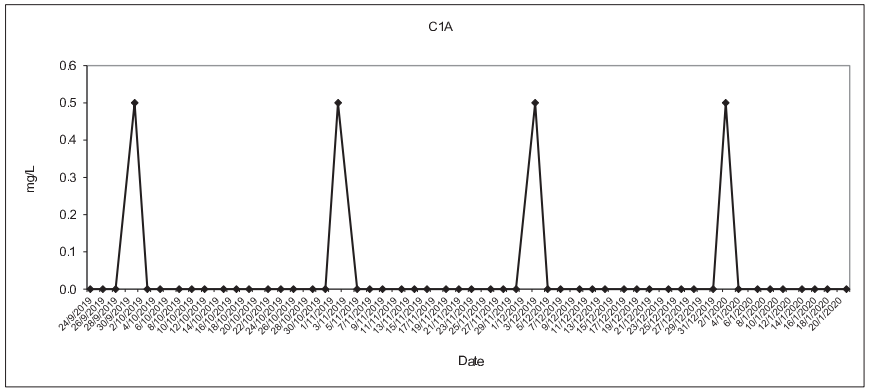


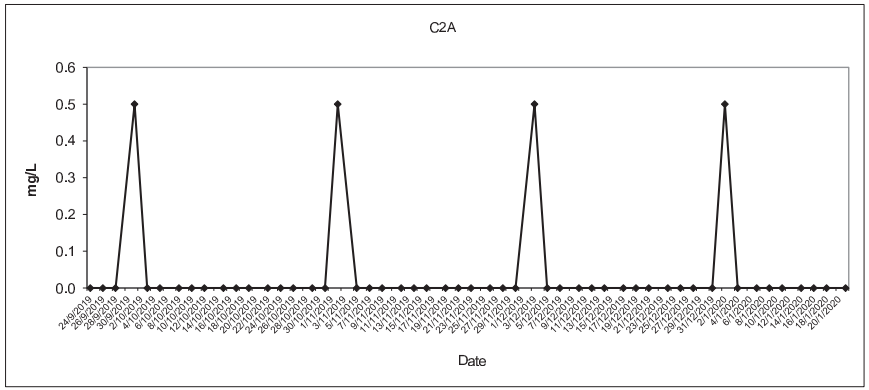
BOD_5 (Depth average) at Mid-Ebb Tide

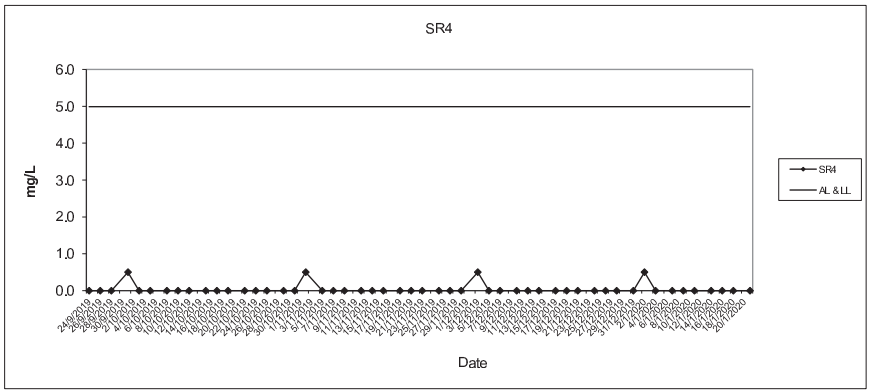


Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel

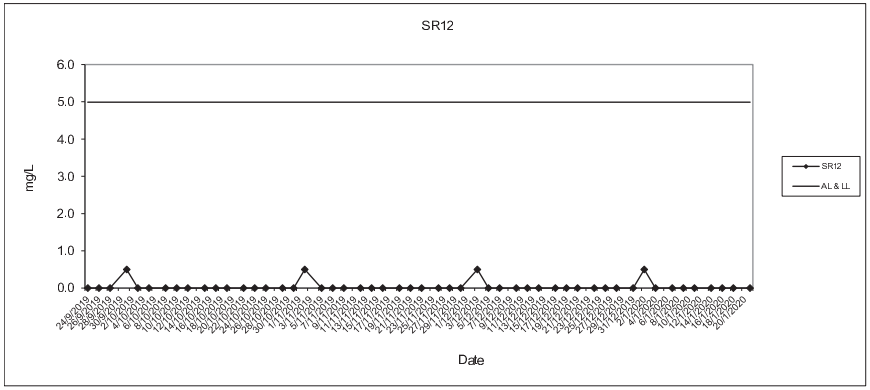
Synthetic Detergent (Depth average) at Mid-Ebb Tide







Synthetic Detergent (Depth average) at Mid-Ebb Tide



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

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Report No.: 0394/13/ED/0387

Appendix G

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

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Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	23/12/2019 00:01	24.06	75.9	5.46	4.8	SR4	23/12/2019 06:01	24.13	75.3	5.42	3.8	SR4	23/12/2019 12:01	24.06	75.6	5.44	3.6	SR4	23/12/2019 18:01	24.01	72.4	5.21	5.2
SR4	23/12/2019 00:06	24.08	74.7	5.38	4.4	SR4	23/12/2019 06:06	24.17	77.2	5.56	5.0	SR4	23/12/2019 12:06	24.08	75.2	5.41	3.9	SR4	23/12/2019 18:06	24.00	71.1	5.12	4.4
SR4	23/12/2019 00:11	24.18	74.9	5.39	3.7	SR4	23/12/2019 06:11	24.15	75.7	5.45	3.9	SR4	23/12/2019 12:11	24.08	73.6	5.30	4.9	SR4	23/12/2019 18:11	23.95	72.9	5.25	4.8
SR4	23/12/2019 00:16	24.10	73.9	5.32	3.0	SR4	23/12/2019 06:16	24.17	75.0	5.40	4.3	SR4	23/12/2019 12:16	24.07	75.5	5.44	5.2	SR4	23/12/2019 18:16	24.00	71.5	5.15	5.8
SR4	23/12/2019 00:21	24.15	74.6	5.37	3.6	SR4	23/12/2019 06:21	24.16	74.7	5.38	4.7	SR4	23/12/2019 12:21	24.10	72.6	5.23	4.6	SR4	23/12/2019 18:21	24.03	72.7	5.23	4.0
SR4	23/12/2019 00:26	24.08	76.5	5.51	4.4	SR4	23/12/2019 06:26	24.17	75.2	5.41	4.8	SR4	23/12/2019 12:26	24.07	75.6	5.44	3.3	SR4	23/12/2019 18:26	23.97	70.9	5.10	5.0
SR4	23/12/2019 00:31	24.11	75.4	5.43	3.7	SR4	23/12/2019 06:31	24.11	75.4	5.43	3.9	SR4	23/12/2019 12:31	24.03	75.7	5.45	3.4	SR4	23/12/2019 18:31	24.08	70.8	5.10	4.9
SR4	23/12/2019 00:36	24.13	74.9	5.39	4.6	SR4	23/12/2019 06:36	24.11	77.2	5.56	4.2	SR4	23/12/2019 12:36	24.07	77.8	5.60	4.6	SR4	23/12/2019 18:36	23.98	70.4	5.07	5.6
SR4	23/12/2019 00:41	24.13	73.3	5.28	4.0	SR4	23/12/2019 06:41	24.16	74.0	5.33	4.4	SR4	23/12/2019 12:41	24.12	78.0	5.62	4.8	SR4	23/12/2019 18:41	24.05	73.0	5.26	4.4
SR4	23/12/2019 00:46	24.13	77.8	5.60	4.1	SR4	23/12/2019 06:46	24.11	78.3	5.64	3.5	SR4	23/12/2019 12:46	24.10	77.5	5.58	3.5	SR4	23/12/2019 18:46	24.03	71.1	5.12	4.0
SR4	23/12/2019 00:51	24.15	77.4	5.57	3.7	SR4	23/12/2019 06:51	24.14	78.0	5.62	5.0	SR4	23/12/2019 12:51	24.03	77.6	5.59	4.5	SR4	23/12/2019 18:51	24.04	71.3	5.13	5.2
SR4	23/12/2019 00:56	24.18	73.0	5.26	3.4	SR4	23/12/2019 06:56	24.15	77.4	5.57	4.8	SR4	23/12/2019 12:56	24.10	78.7	5.67	3.5	SR4	23/12/2019 18:56	23.99	71.6	5.16	4.9
SR4	23/12/2019 01:01	24.13	75.3	5.42	5.1	SR4	23/12/2019 07:01	24.07	75.2	5.41	5.1	SR4	23/12/2019 13:01	24.01	77.2	5.56	5.0	SR4	23/12/2019 19:01	24.00	71.9	5.18	4.8
SR4	23/12/2019 01:06	24.14	77.3	5.57	5.2	SR4	23/12/2019 07:06	24.17	76.8	5.53	3.0	SR4	23/12/2019 13:06	24.06	77.8	5.60	5.2	SR4	23/12/2019 19:06	23.99	72.3	5.21	3.9
SR4	23/12/2019 01:11	24.13	76.9	5.54	4.6	SR4	23/12/2019 07:11	24.14	76.3	5.49	3.6	SR4	23/12/2019 13:11	24.01	80.2	5.77	5.0	SR4	23/12/2019 19:11	24.04	71.6	5.16	4.8
SR4	23/12/2019 01:16	24.15	74.0	5.33	4.5	SR4	23/12/2019 07:16	24.09	75.5	5.44	5.0	SR4	23/12/2019 13:16	24.04	78.5	5.65	5.1	SR4	23/12/2019 19:16	23.99	72.4	5.21	4.5
SR4	23/12/2019 01:21	24.19	77.9	5.61	4.0	SR4	23/12/2019 07:21	24.10	74.7	5.38	3.0	SR4	23/12/2019 13:21	24.03	76.8	5.53	4.8	SR4	23/12/2019 19:21	23.98	70.5	5.08	4.0
SR4	23/12/2019 01:26	24.14	74.9	5.39	3.5	SR4	23/12/2019 07:26	24.11	76.0	5.47	4.4	SR4	23/12/2019 13:26	24.07	79.8	5.75	3.2	SR4	23/12/2019 19:26	24.00	71.1	5.12	4.0
SR4	23/12/2019 01:31	24.10	75.8	5.46	4.6	SR4	23/12/2019 07:31	24.07	75.3	5.42	4.6	SR4	23/12/2019 13:31	24.00	78.7	5.67	3.6	SR4	23/12/2019 19:31	23.99	71.4	5.14	4.6
SR4	23/12/2019 01:36	24.08	76.6	5.52	3.3	SR4	23/12/2019 07:36	24.11	75.0	5.40	3.6	SR4	23/12/2019 13:36	24.08	77.2	5.56	3.7	SR4	23/12/2019 19:36	24.01	71.4	5.14	3.5
SR4	23/12/2019 01:41	24.11	75.8	5.46	4.4	SR4	23/12/2019 07:41	24.08	73.3	5.28	3.7	SR4	23/12/2019 13:41	24.08	76.2	5.49	4.8	SR4	23/12/2019 19:41	24.01	70.3	5.06	4.6
SR4	23/12/2019 01:46	24.20	72.8	5.24	4.8	SR4	23/12/2019 07:46	24.16	75.0	5.40	3.4	SR4	23/12/2019 13:46	24.09	74.7	5.38	4.6	SR4	23/12/2019 19:46	24.01	71.4	5.14	4.0
SR4	23/12/2019 01:51	24.18	74.5	5.36	5.1	SR4	23/12/2019 07:51	24.13	75.9	5.46	3.7	SR4	23/12/2019 13:51	24.02	74.4	5.36	4.7	SR4	23/12/2019 19:51	24.02	71.2	5.13	4.0
SR4	23/12/2019 01:56	24.11	74.3	5.35	4.9	SR4	23/12/2019 07:56	24.13	75.5	5.44	4.9	SR4	23/12/2019 13:56	24.10	75.2	5.41	4.4	SR4	23/12/2019 19:56	24.04	70.6	5.08	5.0
SR4	23/12/2019 02:01	24.17	74.9	5.39	3.9	SR4	23/12/2019 08:01	24.06	74.7	5.38	4.9	SR4	23/12/2019 14:01	24.04	76.9	5.54	5.0	SR4	23/12/2019 20:01	23.99	69.3	4.99	4.8
SR4	23/12/2019 02:06	24.12	74.0	5.33	5.5	SR4	23/12/2019 08:06	24.13	75.4	5.43	4.9	SR4	23/12/2019 14:06	24.04	74.7	5.38	4.4	SR4	23/12/2019 20:06	24.01	71.1	5.12	4.8
SR4	23/12/2019 02:11	24.15	74.1	5.34	5.0	SR4	23/12/2019 08:11	24.08	74.1	5.34	4.0	SR4	23/12/2019 14:11	24.05	75.1	5.41	5.1	SR4	23/12/2019 20:11	24.02	69.1	4.98	3.6
SR4	23/12/2019 02:16	24.13	76.9	5.54	5.0	SR4	23/12/2019 08:16	24.16	74.1	5.34	5.3	SR4	23/12/2019 14:16	24.07	75.4	5.43	4.6	SR4	23/12/2019 20:16	24.00	69.5	5.00	4.6
SR4	23/12/2019 02:21	24.17	76.3	5.49	4.9	SR4	23/12/2019 08:21	24.07	75.1	5.41	3.5	SR4	23/12/2019 14:21	24.07	77.7	5.59	5.6	SR4	23/12/2019 20:21	24.00	71.2	5.13	5.2
SR4	23/12/2019 02:26	24.12	76.8	5.53	3.6	SR4	23/12/2019 08:26	24.11	74.6	5.37	3.8	SR4	23/12/2019 14:26	24.07	77.3	5.57	4.7	SR4	23/12/2019 20:26	23.97	72.5	5.22	3.9
SR4	23/12/2019 02:31	24.15	75.6	5.44	3.7	SR4	23/12/2019 08:31	24.08	76.4	5.50	5.1	SR4	23/12/2019 14:31	24.04	76.8	5.53	4.3	SR4	23/12/2019 20:31	24.02	70.3	5.06	4.3
SR4	23/12/2019 02:36	24.11	75.5	5.44	4.7	SR4	23/12/2019 08:36	24.10	76.6	5.52	4.3	SR4	23/12/2019 14:36	24.08	77.8	5.60	4.5	SR4	23/12/2019 20:36	23.95	70.1	5.05	4.4
SR4	23/12/2019 02:41	24.19	77.2	5.56	5.1	SR4	23/12/2019 08:41	24.16	76.5	5.51	4.4	SR4	23/12/2019 14:41	24.05	77.0	5.54	5.2	SR4	23/12/2019 20:41	24.03	70.4	5.07	4.2
SR4	23/12/2019 02:46	24.10	74.8	5.39	5.1	SR4	23/12/2019 08:46	24.13	74.6	5.37	4.6	SR4	23/12/2019 14:46	24.07	76.8	5.53	5.7	SR4	23/12/2019 20:46	23.94	72.3	5.21	4.7
SR4	23/12/2019 02:51	24.11	77.3	5.57	3.8	SR4	23/12/2019 08:51	24.14	76.2	5.49	3.9	SR4	23/12/2019 14:51	23.98	76.5	5.51	5.3	SR4	23/12/2019 20:51	23.98	69.9	5.03	4.2
SR4	23/12/2019 02:56	24.18	76.3	5.49	4.3	SR4	23/12/2019 08:56	24.07	75.2	5.41	5.7	SR4	23/12/2019 14:56	24.02	74.4	5.36	5.4	SR4	23/12/2019 20:56	24.00	72.7	5.23	3.8
SR4	23/12/2019 03:01	24.14	77.1	5.55	3.3	SR4	23/12/2019 09:01	24.07	76.2	5.49	4.3	SR4	23/12/2019 15:01	24.05	72.7	5.23	4.8	SR4	23/12/2019 21:01	24.01	71.3	5.13	3.4
SR4	23/12/2019 03:06	24.10	77.3	5.57	3.9	SR4	23/12/2019 09:06	24.16	75.4	5.43	5.0	SR4	23/12/2019 15:06	23.95	73.3	5.28	4.2	SR4	23/12/2019 21:06	24.00	71.1	5.12	3.4
SR4	23/12/2019 03:11	24.12	77.1	5.55	4.6	SR4	23/12/2019 09:11	24.08	72.9	5.25	3.9	SR4	23/12/2019 15:11	24.04	75.2	5.41	5.2	SR4	23/12/2019 21:11	23.97	71.9	5.18	4.0
SR4	23/12/2019 03:16	24.11	75.3	5.42	3.9	SR4	23/12/2019 09:16	24.13	73.2	5.27	5.0	SR4	23/12/2019 15:16	24.00	72.4	5.21	3.6	SR4	23/12/2019 21:16	23.94	70.7	5.09	4.6
SR4	23/12/2019 03:21	24.18	78.0	5.62	4.0	SR4	23/12/2019 09:21	24.11	75.1	5.41	4.5	SR4	23/12/2019 15:21	23.96	73.9	5.32	4.8	SR4	23/12/2019 21:21	23.93	70.5	5.08	3.9
SR4	23/12/2019 03:26	24.16	76.0	5.47	4.2	SR4	23/12/2019 09:26	24.14	75.0	5.40	5.3	SR4	23/12/2019 15:26	24.01	74.0	5.33	5.0	SR4	23/12/2019 21:26	23.96	69.6	5.01	5.0
SR4	23/12/2019 03:31	24.14	75.0	5.40	3.5	SR4	23/12/2019 09:31	24.16	75.4	5.43	3.6	SR4	23/12/2019 15:31	23.93	73.1	5.26	4.9	SR4	23/12/2019 21:31	23.96	68.8	4.95	3.9
SR4	23/12/2019 03:36	24.11	79.3	5.71	4.8	SR4						SR4	23/12/2019 15:36	24.04	72.1	5.19	5.0	SR4	23/12/2019 21:36	23.94	70.6	5.08	5.1
SR4	23/12/2019 03:41	24.09	78.1	5.62	4.1	SR4						SR4	23/12/2019 15:41	23.96	72.5	5.22	4.0	SR4	23/12/2019 21:41	23.99	68.3	4.92	4.1
SR4	23/12/2019 03:46	24.13	77.8	5.60	4.2	SR4						SR4	23/12/2019 15:46	23.92	71.6	5.16	3.4	SR4	23/12/2019 21:46	24.01	69.7	5.02	4.5
SR4	23/12/2019 03:51	24.15	76.3	5.49	3.7	SR4						SR4	23/12/2019 15:51	23.98	74.3	5.35	4.9	SR4	23/12/2019 21:51	23.93	71.2	5.13	4.8
SR4	23/12/2019 03:56	24.18	78.3	5.64	4.4	SR4						SR4	23/12/2019 15:56	23.99	71.5	5.15	4.3	SR4	23/12/2019 21:56	23.99	71.9	5.18	5.0
SR4	23/12/2019 04:01	24.17	76.2	5.49	4.2	SR4						SR4	23/12/2019 16:01	24.00	73.4	5.28	4.4	SR4	23/12/2019 22:01	24.01	69.7	5.02	4.4
SR4	23/12/2019 04:06	24.12	75.5	5.44	5.1	SR4						SR4	23/12/2019 16:06	23.95	72.3	5.21	6.2	SR4	23/12/2019 22:06	24.00	69.1	4.98	3.7
SR4	23/12/2019 04:11	24.13	74.7	5.38	3.6	SR4						SR4	23/12/2019 16:11	23.99	72.3	5.21	3.6	SR4	23/12/2019 22:11	24.04	70.2	5.05	4.6
SR4	23/12/2019 04:16	24.11	75.9	5.46	4.5	SR4						SR4	23/12/2019 16:16	24.00	73.2	5.27	4.2	SR4	23/12/2019 22:16	24.02	69.3	4.99	4.2
SR4	23/12/2019 04:21	24.18	77.3	5.57	3.4	SR4						SR4	23/12/2019 16:21	24.06	72.6	5.23	4.1	SR4	23/12/2019 22:21	24.03	70.2	5.05	3.6
SR4	23/12/2019 04:26	24.15	76.3	5.49	3.9	SR4	23/12/2019 10:26	24.06	75.1	5.41	5.0	SR4	23/12/2019 16:26	23.95	72.4	5.21	4.9	SR4	23/12/2019 22:26	23.98	71.6	5.16	4.4
SR4	23/12/2019 04:31	24.12	76.7	5.52	4.6	SR4	23/12/2019 10:31	24.11	73.9	5.32	4.3	SR4	23/12/2019 16:31	23.98	73.3	5.28	5.4	SR4	23/12/2019 22:31	23.96	72.5	5.22	4.0
SR4	23/12/2019 04:36	24.07	77.6	5.59	3.2	SR4	23/12/2019 10:36	24.14	72.5	5.22	4.1	SR4	23/12/2019 16:36	23.95	73.6	5.30	5.3	SR4	23/12/2019 22:36	24.05	72.1	5.19	3.9
SR4	23/12/2019 04:41	24.12	76.7	5.52	3.5	SR4	23/12/2019 10:41	24.05	73.5	5.29	4.8	SR4	23/12/2019 16:41	24.04	73.2	5.27	4.2	SR4	23/12/2019 22:41	24.00	69.7	5.02	4.0
SR4	23/12/2019 04:46	24.18	78.2	5.63	3.9	SR4	23/12/2019 10:46	24.06	73.3	5.28	5.7	SR4	23/12/2019 16:46	24.02	72.3	5.21	5.5	SR4	23/12/2019 22:46	24.01	73.3	5.28	3.0
SR4	23/12/2019 04:51	24.15	75.9	5.46	4.2	SR4	23/12/2019 10:51	24.07	72.5	5.22	4.1	SR4	23/12/2019 16:51	23.97	71.9	5.18	5.6	SR4	23/12/2019 22:51	24.00	72.1	5.19	4.8
SR4	23/12/2019 04:56	24.17	75.4	5.43	4.7	SR4	23/12/2019 10:56	24.04	71.9	5.18	4.4	SR4	23/12/2019 16:56	23.97	72.5	5.22	5.2	SR4	23/12/2019 22:56	23.99	74.0	5.33	4.2
SR4	23/12/2019 05:01	24.08	77.2	5.56	3.8	SR4	23/12/2019 11:01	24.12	71.2	5.13	5.4	SR4	23/12/2019 17:01	24.04	72.5	5.22	4.9	SR4	23/12/2019 23:01	23.99	70.7	5.09	5.0
SR4	23/12/2019 05:06	24.14	76.2	5.49	4.2	SR4	23/12/2019 11:06	24.09	73.5	5.29	4.7	SR4	23/12/2019 17:06	24.00	74.7	5.38	3.7	SR4	23/12/2019 23:06	24.04	70.8	5.10	5.0
SR4	23/12/2019 05:11	24.09	76.7	5.52	5.0	SR4	23/12/2019 11:11	24.10	69.5	5.00	4.4	SR4	23/12/2019 17:11	24.01	74.1	5.34	3.4	SR4	23/12/2019 23:11	24.09	71.7	5.16	5.2
SR4	23/12/2019 05:16	24.11	74.7	5.38	3.5	SR4	23/12/2019 11:16	24.07	68.9	4.96	5.7	SR4	23/12/2019 17:16	23.95	72.8	5.24	4.0	SR4	23/12/2019 23:16	24.04	71.2	5.13	3.5
SR4	23/12/2019 05:21	24.16	74.6	5.37	3.6	SR4	23/12/2019 11:21	24.15	67.1	4.83	4.9	SR4	23/12/2019 17:21	23.98	72.2	5.20	4.1	SR4	23/12/2019 23:21	23.99	72.6	5.23	4.0
SR4	23/12/2019 05:26	24.13	76.1	5.48	4.9	SR4	23/12/2019 11:26	24.16	71.6	5.16	3.8	SR4	23/12/2019 17:26	23.98	73.4	5.28	5.5	SR4	23/12/2019 23:26	24.08	72.0	5.18	4.8
SR4	23/12/2019 05:31	24.10	74.2	5.34	4.9	SR4	23/12/2019 11:31	24.12	72.0	5.18	3.6	SR4	23/12/2019 17:31	24.00	73.0	5.26	5.7	SR4	23/12/2019 23:31	24.03	70.8	5.10	3.4
SR4	23/12/2019 05:36	24.17	75.3	5.42	3.4	SR4	23/12/2019 11:36	24.06	73.0	5.26	5.3	SR4	23/12/2019 17:36	23.99	73.0	5.26	5.0	SR4	23/12/2019 23:36	24.07	72.6	5.23	4.4
SR4	23/12/2019 05:41	24.10	75.4	5.43	4.9	SR4	23/12/2019 11:41	24.07	74.4	5.36	5.2	SR4	23/12/2019 17:41	23.99	72.2	5.20	4.3	SR4	23/12/2019 23:41	24.02	71.3	5.13	4.0
SR4	23/12/2019 05:46	24.09	76.7	5.52	3.3	SR4	23/12/2019 11:46	24.12	74.6	5.37	5.4	SR4	23/12/2019 17:46	24.04	73.3	5.28	4.9	SR4	23/12/2019 23:46	23.98	71.6	5.16	3.2
SR4	23/12/2019 05:51	24.16	77.3	5.57	4.1	SR4	23/12/2019 11:51	24.08	73.3	5.28	5.3	SR4	23/12/2019 17:51	23.97	71.7	5.16	4.3	SR4	23/12/2019 23:51	24.02	73.2	5.27	3.0
SR4	23/12/2019 05:56	24.18	76.3	5.49	4.4	SR4	23/12/2019 11:56	24.11	74.1	5.34	5.4	SR4	23/12/2019 17:56	23.99	71.0	5.11	5.0	SR4	23/12/2019 23:56	24.06	74.3	5.35	6.0

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	23/12/2019 00:00	20.49	79.9	6.03	2.6	SR5	23/12/2019 06:00	20.48	92.8	7.02	2.0	SR5	23/12/2019 12:00	20.59	77.7	5.86	3.7	SR5	23/12/2019 18:00	20.64	94.6	7.11	3.7
SR5	23/12/2019 00:05	20.48	98.6	7.45	4.8	SR5	23/12/2019 06:05	20.48	92.7	7.02	5.1	SR5	23/12/2019 12:05	20.58	87.0	6.56	4.4	SR5	23/12/2019 18:05	20.61	76.6	5.76	4.3
SR5	23/12/2019 00:10	20.49	101.5	7.67	4.0	SR5	23/12/2019 06:10	20.50	75.3	5.69	3.4	SR5	23/12/2019 12:10	20.58	77.8	5.86	2.5	SR5	23/12/2019 18:10	20.59	89.0	6.70	2.0
SR5	23/12/2019 00:15	20.49	76.4	5.77	3.5	SR5	23/12/2019 06:15	20.48	92.1	6.96	3.7	SR5	23/12/2019 12:15	20.59	90.7	6.84	3.6	SR5	23/12/2019 18:15	20.60	76.4	5.75	3.2
SR5	23/12/2019 00:20	20.49	93.8	7.09	2.5	SR5	23/12/2019 06:20	20.48	76.9	5.82	2.4	SR5	23/12/2019 12:20	20.58	78.2	5.88	4.1	SR5	23/12/2019 18:20	20.60	69.6	**5.23**	2.1
SR5	23/12/2019 00:25	20.50	76.6	5.79	4.2	SR5	23/12/2019 06:25	20.50	77.0	5.82	2.1	SR5	23/12/2019 12:25	20.58	91.0	6.87	2.2	SR5	23/12/2019 18:25	20.61	88.9	6.69	2.2
SR5	23/12/2019 00:30	20.49	95.2	7.19	3.6	SR5	23/12/2019 06:30	20.47	91.9	6.96	3.4	SR5	23/12/2019 12:30	20.60	79.8	6.02	3.1	SR5	23/12/2019 18:30	20.62	92.4	6.95	2.7
SR5	23/12/2019 00:35	20.49	77.8	5.88	2.1	SR5	23/12/2019 06:35	20.48	93.9	7.10	3.4	SR5	23/12/2019 12:35	20.58	90.9	6.85	1.8	SR5	23/12/2019 18:35	20.60	89.6	6.74	2.9
SR5	23/12/2019 00:40	20.49	70.0	**5.29**	4.0	SR5	23/12/2019 06:40	20.48	97.7	7.39	2.7	SR5	23/12/2019 12:40	20.59	84.8	6.39	4.3	SR5	23/12/2019 18:40	20.60	69.7	**5.25**	2.8
SR5	23/12/2019 00:45	20.51	97.6	7.36	3.1	SR5	23/12/2019 06:45	20.45	87.2	6.61	1.9	SR5	23/12/2019 12:45	20.60	77.1	5.81	2.8	SR5	23/12/2019 18:45	20.60	84.9	6.39	2.8
SR5	23/12/2019 00:50	20.50	76.6	5.79	3.5	SR5	23/12/2019 06:50	20.45	77.5	5.86	1.9	SR5	23/12/2019 12:50	20.60	77.9	5.88	2.2	SR5	23/12/2019 18:50	20.60	88.6	6.65	2.0
SR5	23/12/2019 00:55	20.51	77.0	5.81	1.9	SR5	23/12/2019 06:55	20.47	91.7	6.95	4.1	SR5	23/12/2019 12:55	20.62	79.4	5.98	2.3	SR5	23/12/2019 18:55	20.60	73.7	5.55	2.0
SR5	23/12/2019 01:00	20.51	96.6	7.30	2.0	SR5	23/12/2019 07:00	20.46	89.3	6.76	2.0	SR5	23/12/2019 13:00	20.62	89.0	6.70	2.1	SR5	23/12/2019 19:00	20.64	73.4	5.52	2.1
SR5	23/12/2019 01:05	20.50	94.4	7.13	7.7	SR5	23/12/2019 07:05	20.47	75.9	5.75	2.0	SR5	23/12/2019 13:05	20.61	78.9	5.94	1.8	SR5	23/12/2019 19:05	20.59	74.7	5.62	2.6
SR5	23/12/2019 01:10	20.50	92.4	6.99	2.9	SR5	23/12/2019 07:10	20.48	88.9	6.73	1.9	SR5	23/12/2019 13:10	20.64	79.9	6.02	4.6	SR5	23/12/2019 19:10	20.59	91.8	6.92	2.6
SR5	23/12/2019 01:15	20.50	70.3	**5.31**	2.2	SR5	23/12/2019 07:15	20.48	88.8	6.71	4.0	SR5	23/12/2019 13:15	20.66	69.9	**5.26**	3.1	SR5	23/12/2019 19:15	20.61	78.3	5.89	2.4
SR5	23/12/2019 01:20	20.49	76.3	5.77	2.4	SR5	23/12/2019 07:20	20.48	74.7	5.65	2.2	SR5	23/12/2019 13:20	20.66	85.6	6.45	2.8	SR5	23/12/2019 19:20	20.60	68.7	**5.17**	2.0
SR5	23/12/2019 01:25	20.49	95.8	7.24	2.6	SR5	23/12/2019 07:25	20.48	90.8	6.87	4.3	SR5	23/12/2019 13:25	20.69	90.6	6.82	1.9	SR5	23/12/2019 19:25	20.61	74.2	5.58	3.4
SR5	23/12/2019 01:30	20.50	78.5	5.94	3.4	SR5	23/12/2019 07:30	20.49	77.5	5.86	3.1	SR5	23/12/2019 13:30	20.67	77.3	5.82	2.9	SR5	23/12/2019 19:30	20.59	68.9	**5.18**	3.9
SR5	23/12/2019 01:35	20.48	93.7	7.09	2.7	SR5	23/12/2019 07:35	20.49	88.1	6.66	2.5	SR5	23/12/2019 13:35	20.66	91.7	6.91	2.5	SR5	23/12/2019 19:35	20.58	80.9	6.08	2.0
SR5	23/12/2019 01:40	20.50	80.3	6.07	1.9	SR5	23/12/2019 07:40	20.49	74.4	5.63	2.3	SR5	23/12/2019 13:40	20.66	90.0	6.77	3.2	SR5	23/12/2019 19:40	20.58	73.8	5.55	2.0
SR5	23/12/2019 01:45	20.51	96.9	7.32	3.2	SR5	23/12/2019 07:45	20.49	88.6	6.69	3.7	SR5	23/12/2019 13:45	20.65	89.0	6.70	3.5	SR5	23/12/2019 19:45	20.58	73.3	5.51	3.3
SR5	23/12/2019 01:50	20.51	79.4	6.00	1.9	SR5	23/12/2019 07:50	20.49	88.2	6.66	2.0	SR5	23/12/2019 13:50	20.64	77.8	5.87	2.4	SR5	23/12/2019 19:50	20.58	76.2	5.73	2.0
SR5	23/12/2019 01:55	20.51	81.0	6.13	2.7	SR5	23/12/2019 07:55	20.49	74.8	5.65	2.1	SR5	23/12/2019 13:55	20.64	78.8	5.94	2.1	SR5	23/12/2019 19:55	20.59	82.0	6.17	3.1
SR5	23/12/2019 02:00	20.51	80.5	6.09	4.3	SR5	23/12/2019 08:00	20.49	89.8	6.77	3.8	SR5	23/12/2019 14:00	20.65	76.7	5.78	3.1	SR5	23/12/2019 20:00	20.60	75.4	5.67	2.6
SR5	23/12/2019 02:05	20.52	97.8	7.40	1.8	SR5	23/12/2019 08:05	20.49	90.7	6.85	1.9	SR5	23/12/2019 14:05	20.74	92.2	6.94	3.8	SR5	23/12/2019 20:05	20.60	73.9	5.56	2.3
SR5	23/12/2019 02:10	20.53	98.8	7.47	4.6	SR5	23/12/2019 08:10	20.49	92.1	6.95	2.9	SR5	23/12/2019 14:10	20.72	87.7	6.60	4.2	SR5	23/12/2019 20:10	20.60	78.4	5.91	2.3
SR5	23/12/2019 02:15	20.53	94.5	7.15	4.2	SR5	23/12/2019 08:15	20.49	93.8	7.08	2.1	SR5	23/12/2019 14:15	20.79	89.0	6.69	2.7	SR5	23/12/2019 20:15	20.59	80.5	6.05	3.7
SR5	23/12/2019 02:20	20.53	96.3	7.29	2.6	SR5	23/12/2019 08:20	20.49	92.8	7.01	4.1	SR5	23/12/2019 14:20	20.78	80.3	6.03	1.9	SR5	23/12/2019 20:20	20.59	73.4	5.53	2.1
SR5	23/12/2019 02:25	20.51	96.6	7.31	3.2	SR5	23/12/2019 08:25	20.49	94.8	7.16	2.9	SR5	23/12/2019 14:25	20.74	92.8	6.98	3.5	SR5	23/12/2019 20:25	20.58	83.7	6.30	2.0
SR5	23/12/2019 02:30	20.50	93.4	7.06	2.1	SR5	23/12/2019 08:30	20.48	90.1	6.80	2.0	SR5	23/12/2019 14:30	20.71	77.3	5.82	2.1	SR5	23/12/2019 20:30	20.58	81.5	6.13	3.1
SR5	23/12/2019 02:35	20.50	78.5	5.94	2.9	SR5	23/12/2019 08:35	20.49	94.0	7.09	3.8	SR5	23/12/2019 14:35	20.70	73.1	5.50	2.0	SR5	23/12/2019 20:35	20.58	78.6	5.92	3.9
SR5	23/12/2019 02:40	20.51	79.5	6.01	4.7	SR5	23/12/2019 08:40	20.49	95.4	7.19	3.0	SR5	23/12/2019 14:40	20.71	77.2	5.82	2.0	SR5	23/12/2019 20:40	20.59	80.1	6.03	2.4
SR5	23/12/2019 02:45	20.53	95.1	7.20	1.9	SR5	23/12/2019 08:45	20.49	92.2	6.96	1.8	SR5	23/12/2019 14:45	20.73	85.2	6.40	4.3	SR5	23/12/2019 20:45	20.58	74.8	5.63	3.7
SR5	23/12/2019 02:50	20.53	97.3	7.36	2.7	SR5	23/12/2019 08:50	20.49	68.1	**5.14**	2.9	SR5	23/12/2019 14:50	20.71	92.2	6.93	2.8	SR5	23/12/2019 20:50	20.58	74.0	5.58	2.1
SR5	23/12/2019 02:55	20.53	96.2	7.27	2.0	SR5	23/12/2019 08:55	20.49	75.5	5.70	**8.4**	SR5	23/12/2019 14:55	20.75	93.9	7.06	3.7	SR5	23/12/2019 20:55	20.56	80.0	6.04	3.2
SR5	23/12/2019 03:00	20.53	96.2	7.28	2.0	SR5	23/12/2019 09:00	20.49	88.3	6.66	4.0	SR5	23/12/2019 15:00	20.67	100.0	7.53	2.5	SR5	23/12/2019 21:00	20.58	81.7	6.16	2.1
SR5	23/12/2019 03:05	20.53	93.3	7.06	2.3	SR5	23/12/2019 09:05	20.49	75.7	5.71	5.2	SR5	23/12/2019 15:05	20.67	95.6	7.20	3.4	SR5	23/12/2019 21:05	20.58	83.6	6.29	1.9
SR5	23/12/2019 03:10	20.54	102.0	7.72	2.8	SR5	23/12/2019 09:10	20.49	75.6	5.71	2.0	SR5	23/12/2019 15:10	20.68	89.0	6.70	2.8	SR5	23/12/2019 21:10	20.59	82.8	6.23	3.3
SR5	23/12/2019 03:15	20.53	89.5	6.77	2.3	SR5	23/12/2019 09:15	20.50	76.3	5.76	3.7	SR5	23/12/2019 15:15	20.68	100.7	7.58	3.6	SR5	23/12/2019 21:15	20.61	83.8	6.31	3.1
SR5	23/12/2019 03:20	20.53	94.7	7.16	2.9	SR5	23/12/2019 09:20	20.50	90.4	6.83	2.6	SR5	23/12/2019 15:20	20.64	97.4	7.34	3.8	SR5	23/12/2019 21:20	20.61	84.2	6.34	3.4
SR5	23/12/2019 03:25	20.53	92.9	7.04	3.3	SR5	23/12/2019 09:25	20.50	89.7	6.77	**13.7**	SR5	23/12/2019 15:25	20.64	83.9	6.33	1.9	SR5	23/12/2019 21:25	20.61	78.9	5.94	2.4
SR5	23/12/2019 03:30	20.53	70.3	**5.33**	1.9	SR5	23/12/2019 09:30	20.50	74.8	5.64	**11.6**	SR5	23/12/2019 15:30	20.64	94.2	7.10	2.0	SR5	23/12/2019 21:30	20.61	77.4	5.82	2.3
SR5	23/12/2019 03:35	20.53	92.3	6.98	2.1	SR5	23/12/2019 09:35	20.50	89.1	6.73	2.6	SR5	23/12/2019 15:35	20.63	96.8	7.29	1.9	SR5	23/12/2019 21:35	20.62	75.3	5.66	2.4
SR5	23/12/2019 03:40	20.53	77.5	5.86	1.9	SR5	23/12/2019 09:40	20.51	92.4	6.97	2.1	SR5	23/12/2019 15:40	20.63	91.1	6.88	2.1	SR5	23/12/2019 21:40	20.61	88.4	6.65	3.4
SR5	23/12/2019 03:45	20.53	96.6	7.31	3.6	SR5	23/12/2019 09:45	20.51	74.8	5.64	4.1	SR5	23/12/2019 15:45	20.64	91.4	6.89	2.1	SR5	23/12/2019 21:45	20.59	86.5	6.52	3.2
SR5	23/12/2019 03:50	20.54	81.2	6.14	4.1	SR5	23/12/2019 09:50	20.51	88.5	6.68	2.0	SR5	23/12/2019 15:50	20.63	91.2	6.87	4.5	SR5	23/12/2019 21:50	20.59	75.8	5.71	2.8
SR5	23/12/2019 03:55	20.54	102.9	7.78	2.0	SR5	23/12/2019 09:55	20.51	69.2	**5.22**	2.0	SR5	23/12/2019 15:55	20.66	88.0	6.62	2.9	SR5	23/12/2019 21:55	20.59	77.2	5.82	4.0
SR5	23/12/2019 04:00	20.53	101.8	7.70	2.4	SR5	23/12/2019 10:00	20.51	88.4	6.67	1.9	SR5	23/12/2019 16:00	20.64	82.7	6.22	3.0	SR5	23/12/2019 22:00	20.58	86.9	6.55	2.0
SR5	23/12/2019 04:05	20.53	99.2	7.50	2.0	SR5	23/12/2019 10:05	20.51	68.0	**5.13**	2.1	SR5	23/12/2019 16:05	20.62	93.4	7.04	2.3	SR5	23/12/2019 22:05	20.59	79.1	5.96	1.9
SR5	23/12/2019 04:10	20.53	100.0	7.56	3.4	SR5	23/12/2019 10:10	20.51	74.4	5.62	2.8	SR5	23/12/2019 16:10	20.65	80.3	6.05	2.3	SR5	23/12/2019 22:10	20.59	85.4	6.43	2.0
SR5	23/12/2019 04:15	20.52	98.5	7.44	2.1	SR5	23/12/2019 10:15	20.51	89.9	6.78	1.9	SR5	23/12/2019 16:15	20.62	85.5	6.45	2.3	SR5	23/12/2019 22:15	20.59	86.4	6.51	2.3
SR5	23/12/2019 04:20	20.52	96.9	7.32	2.0	SR5	23/12/2019 10:20	20.52	87.1	6.57	2.6	SR5	23/12/2019 16:20	20.70	91.5	6.88	2.5	SR5	23/12/2019 22:20	20.59	86.9	6.55	2.1
SR5	23/12/2019 04:25	20.52	78.3	5.92	3.4	SR5	23/12/2019 10:25	20.53	78.1	5.89	2.1	SR5	23/12/2019 16:25	20.74	78.6	5.91	2.0	SR5	23/12/2019 22:25	20.59	79.7	6.01	2.1
SR5	23/12/2019 04:30	20.52	92.2	6.97	4.1	SR5	23/12/2019 10:30	20.55	75.4	5.68	2.3	SR5	23/12/2019 16:30	20.76	97.3	7.31	2.6	SR5	23/12/2019 22:30	20.60	83.0	6.26	2.6
SR5	23/12/2019 04:35	20.52	89.0	6.73	3.5	SR5	23/12/2019 10:35	20.52	75.4	5.69	2.0	SR5	23/12/2019 16:35	20.75	79.8	6.00	4.4	SR5	23/12/2019 22:35	20.58	83.3	6.28	2.3
SR5	23/12/2019 04:40	20.51	78.4	5.93	2.4	SR5	23/12/2019 10:40	20.53	89.0	6.71	3.7	SR5	23/12/2019 16:40	20.78	88.5	6.65	2.0	SR5	23/12/2019 22:40	20.57	76.4	5.77	1.9
SR5	23/12/2019 04:45	20.50	95.7	7.24	1.9	SR5	23/12/2019 10:45	20.54	90.1	6.78	3.9	SR5	23/12/2019 16:45	20.69	78.8	5.93	3.1	SR5	23/12/2019 22:45	20.57	71.4	**5.38**	3.1
SR5	23/12/2019 04:50	20.50	94.6	7.15	2.0	SR5	23/12/2019 10:50	20.52	80.2	6.05	2.8	SR5	23/12/2019 16:50	20.69	88.9	6.69	3.2	SR5	23/12/2019 22:50	20.57	84.9	6.40	3.2
SR5	23/12/2019 04:55	20.50	92.8	7.01	4.1	SR5	23/12/2019 10:55	20.52	93.9	7.08	2.3	SR5	23/12/2019 16:55	20.74	94.2	7.08	3.4	SR5	23/12/2019 22:55	20.56	84.2	6.35	2.0
SR5	23/12/2019 05:00	20.50	95.0	7.19	3.7	SR5	23/12/2019 11:00	20.53	88.6	6.68	2.6	SR5	23/12/2019 17:00	20.74	72.2	5.43	2.2	SR5	23/12/2019 23:00	20.56	83.8	6.32	3.2
SR5	23/12/2019 05:05	20.50	94.8	7.18	3.1	SR5	23/12/2019 11:05	20.52	72.7	5.49	3.4	SR5	23/12/2019 17:05	20.74	70.0	**5.26**	2.5	SR5	23/12/2019 23:05	20.57	77.0	5.81	2.1
SR5	23/12/2019 05:10	20.47	78.0	5.90	3.5	SR5	23/12/2019 11:10	20.51	80.4	6.07	4.7	SR5	23/12/2019 17:10	20.66	93.7	7.05	4.3	SR5	23/12/2019 23:10	20.56	84.2	6.35	2.0
SR5	23/12/2019 05:15	20.48	70.7	**5.35**	3.1	SR5	23/12/2019 11:15	20.53	92.3	6.96	5.3	SR5	23/12/2019 17:15	20.64	79.1	5.96	3.4	SR5	23/12/2019 23:15	20.56	80.6	6.08	1.9
SR5	23/12/2019 05:20	20.48	95.2	7.20	2.3	SR5	23/12/2019 11:20	20.53	89.5	6.74	3.4	SR5	23/12/2019 17:20	20.63	92.0	6.92	2.2	SR5	23/12/2019 23:20	20.56	89.2	6.72	3.7
SR5	23/12/2019 05:25	20.46	75.1	5.68	2.0	SR5	23/12/2019 11:25	20.53	88.3	6.65	3.3	SR5	23/12/2019 17:25	20.68	93.7	7.05	3.5	SR5	23/12/2019 23:25	20.56	84.8	6.39	2.6
SR5	23/12/2019 05:30	20.47	75.2	5.69	2.5	SR5	23/12/2019 11:30	20.53	89.0	6.70	2.6	SR5	23/12/2019 17:30	20.72	96.3	7.23	4.2	SR5	23/12/2019 23:30	20.56	84.1	6.34	3.5
SR5	23/12/2019 05:35	20.46	77.4	5.86	3.1	SR5	23/12/2019 11:35	20.54	71.4	**5.38**	4.2	SR5	23/12/2019 17:35	20.70	95.4	7.19	2.6	SR5	23/12/2019 23:35	20.56	86.4	6.50	2.9
SR5	23/12/2019 05:40	20.44	76.8	5.81	2.7	SR5	23/12/2019 11:40	20.57	90.1	6.79	2.1	SR5	23/12/2019 17:40	20.69	77.4	5.82	3.1	SR5	23/12/2019 23:40	20.56	85.2	6.44	4.0
SR5	23/12/2019 05:45	20.45	93.6	7.08	2.2	SR5	23/12/2019 11:45	20.56	89.4	6.74	3.5	SR5	23/12/2019 17:45	20.66	78.5	5.90	2.9	SR5	23/12/2019 23:45	20.56	83.8	6.35	2.0
SR5	23/12/2019 05:50	20.44	77.0	5.83	2.6	SR5	23/12/2019 11:50	20.57	74.9	5.65	3.8	SR5	23/12/2019 17:50	20.66	90.6	6.83	2.1	SR5	23/12/2019 23:50	20.55	86.5	6.57	1.9
SR5	23/12/2019 05:55	20.46	68.2	**5.16**	**10.5**	SR5	23/12/2019 11:55	20.58	88.7	6.69	2.6	SR5	23/12/2019 17:55	20.64	76.5	5.75	2.9	SR5	23/12/2019 23:55	20.54	86.4	6.56	2.2

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	23/12/2019 00:01	20.69	64.9	4.93	6.4	SR12	23/12/2019 06:01	21.52	61.7	4.69	7.5	SR12	23/12/2019 12:01	21.60	65.3	4.96	5.9	SR12	23/12/2019 18:01	21.56	63.3	4.81	7.8
SR12	23/12/2019 00:06	20.78	64.4	4.89	6.9	SR12	23/12/2019 06:06	21.48	61.1	4.64	5.7	SR12	23/12/2019 12:06	21.60	65.0	4.94	7.4	SR12	23/12/2019 18:06	21.58	62.2	4.72	**11.2**
SR12	23/12/2019 00:11	20.92	66.3	5.03	6.6	SR12	23/12/2019 06:11	21.56	60.8	4.62	5.7	SR12	23/12/2019 12:11	21.58	66.7	5.07	4.5	SR12	23/12/2019 18:11	21.56	62.9	4.78	7.1
SR12	23/12/2019 00:16	21.07	64.3	4.88	5.9	SR12	23/12/2019 06:16	21.60	63.3	4.81	6.9	SR12	23/12/2019 12:16	21.63	67.2	5.10	7.5	SR12	23/12/2019 18:16	21.59	63.2	4.80	6.7
SR12	23/12/2019 00:21	21.15	64.1	4.87	7.0	SR12	23/12/2019 06:21	21.59	62.4	4.74	7.0	SR12	23/12/2019 12:21	21.54	66.6	5.06	7.7	SR12	23/12/2019 18:21	21.53	62.2	4.72	7.9
SR12	23/12/2019 00:26	21.22	65.0	4.94	5.7	SR12	23/12/2019 06:26	21.59	60.9	4.62	5.7	SR12	23/12/2019 12:26	21.49	65.6	4.98	7.8	SR12	23/12/2019 18:26	21.60	61.1	4.64	8.1
SR12	23/12/2019 00:31	21.29	64.0	4.86	7.7	SR12	23/12/2019 06:31	21.48	62.6	4.75	6.1	SR12	23/12/2019 12:31	21.46	65.9	5.00	5.8	SR12	23/12/2019 18:31	21.57	61.1	4.64	7.1
SR12	23/12/2019 00:36	21.34	65.0	4.94	6.5	SR12	23/12/2019 06:36	21.55	64.4	4.89	5.9	SR12	23/12/2019 12:36	21.62	67.0	5.09	6.5	SR12	23/12/2019 18:36	21.56	62.3	4.73	6.2
SR12	23/12/2019 00:41	21.39	64.3	4.88	7.2	SR12	23/12/2019 06:41	21.46	64.2	4.88	5.5	SR12	23/12/2019 12:41	21.47	66.1	5.02	5.8	SR12	23/12/2019 18:41	21.63	62.9	4.78	5.7
SR12	23/12/2019 00:46	21.42	64.0	4.86	7.2	SR12	23/12/2019 06:46	21.60	63.0	4.78	6.4	SR12	23/12/2019 12:46	21.53	65.5	4.97	6.1	SR12	23/12/2019 18:46	21.61	62.7	4.76	5.8
SR12	23/12/2019 00:51	21.49	63.4	4.81	5.8	SR12	23/12/2019 06:51	21.59	64.0	4.86	7.4	SR12	23/12/2019 12:51	21.54	67.2	5.10	5.7	SR12	23/12/2019 18:51	21.60	62.6	4.75	5.9
SR12	23/12/2019 00:56	21.48	65.3	4.96	6.4	SR12	23/12/2019 06:56	21.52	61.9	4.70	6.7	SR12	23/12/2019 12:56	21.57	66.3	5.03	6.9	SR12	23/12/2019 18:56	21.64	62.4	4.74	5.8
SR12	23/12/2019 01:01	21.46	64.1	4.87	6.4	SR12	23/12/2019 07:01	21.52	61.9	4.70	5.9	SR12	23/12/2019 13:01	21.54	66.0	5.01	6.3	SR12	23/12/2019 19:01	21.57	62.4	4.74	5.5
SR12	23/12/2019 01:06	21.47	64.5	4.90	6.4	SR12	23/12/2019 07:06	21.52	61.7	4.69	5.5	SR12	23/12/2019 13:06	21.54	67.1	5.10	7.2	SR12	23/12/2019 19:06	21.50	60.9	4.62	6.5
SR12	23/12/2019 01:11	21.54	64.0	4.86	6.0	SR12	23/12/2019 07:11	21.60	63.0	4.78	7.5	SR12	23/12/2019 13:11	21.48	66.1	5.02	6.8	SR12	23/12/2019 19:11	21.50	61.3	4.65	6.5
SR12	23/12/2019 01:16	21.53	65.6	4.98	7.3	SR12	23/12/2019 07:16	21.50	64.1	4.87	7.8	SR12						SR12	23/12/2019 19:16	21.50	62.2	4.72	6.8
SR12	23/12/2019 01:21	21.61	65.5	4.97	7.0	SR12	23/12/2019 07:21	21.46	62.2	4.72	5.5	SR12						SR12	23/12/2019 19:21	21.50	60.9	4.62	6.0
SR12	23/12/2019 01:26	21.54	65.1	4.94	6.6	SR12	23/12/2019 07:26	21.49	62.2	4.72	7.3	SR12						SR12	23/12/2019 19:26	21.63	61.5	4.67	7.8
SR12	23/12/2019 01:31	21.60	63.4	4.81	5.9	SR12	23/12/2019 07:31	21.60	61.7	4.69	6.8	SR12						SR12	23/12/2019 19:31	21.64	61.0	4.63	7.6
SR12	23/12/2019 01:36	21.57	65.3	4.96	6.7	SR12	23/12/2019 07:36	21.51	63.4	4.81	7.3	SR12						SR12	23/12/2019 19:36	21.56	60.6	4.60	6.8
SR12	23/12/2019 01:41	21.50	65.6	4.98	6.9	SR12	23/12/2019 07:41	21.57	62.8	4.77	6.1	SR12						SR12	23/12/2019 19:41	21.62	61.1	4.64	5.8
SR12	23/12/2019 01:46	21.48	65.6	4.98	6.9	SR12	23/12/2019 07:46	21.55	63.6	4.83	6.1	SR12						SR12	23/12/2019 19:46	21.55	63.0	4.78	6.9
SR12	23/12/2019 01:51	21.58	65.6	4.98	5.5	SR12	23/12/2019 07:51	21.48	62.9	4.78	7.3	SR12						SR12	23/12/2019 19:51	21.62	61.7	4.69	5.7
SR12	23/12/2019 01:56	21.49	63.6	4.83	7.9	SR12	23/12/2019 07:56	21.52	63.7	4.84	8.0	SR12						SR12	23/12/2019 19:56	21.63	61.0	4.63	6.8
SR12	23/12/2019 02:01	21.61	65.8	5.00	5.4	SR12	23/12/2019 08:01	21.60	61.2	4.65	7.1	SR12						SR12	23/12/2019 20:01	21.58	61.1	4.64	6.4
SR12	23/12/2019 02:06	21.58	65.7	4.99	7.5	SR12	23/12/2019 08:06	21.62	61.4	4.66	6.6	SR12						SR12	23/12/2019 20:06	21.64	63.0	4.78	7.0
SR12	23/12/2019 02:11	21.48	64.8	4.92	6.1	SR12	23/12/2019 08:11	21.48	61.5	4.67	6.6	SR12						SR12	23/12/2019 20:11	21.51	60.8	4.62	7.1
SR12	23/12/2019 02:16	21.45	66.2	5.03	7.2	SR12	23/12/2019 08:16	21.53	63.0	4.78	7.6	SR12	23/12/2019 14:16	21.49	65.0	4.94	6.1	SR12	23/12/2019 20:16	21.59	62.6	4.75	7.5
SR12	23/12/2019 02:21	21.46	64.3	4.88	6.2	SR12	23/12/2019 08:21	21.53	61.8	4.69	7.3	SR12	23/12/2019 14:21	21.59	67.0	5.09	7.6	SR12	23/12/2019 20:21	21.64	62.1	4.72	6.4
SR12	23/12/2019 02:26	21.58	65.9	5.00	6.2	SR12	23/12/2019 08:26	21.58	64.0	4.86	5.7	SR12	23/12/2019 14:26	21.48	66.3	5.03	6.4	SR12	23/12/2019 20:26	21.49	61.0	4.63	7.4
SR12	23/12/2019 02:31	21.52	63.1	4.79	5.5	SR12	23/12/2019 08:31	21.54	61.7	4.69	6.0	SR12	23/12/2019 14:31	21.52	65.3	4.96	7.1	SR12	23/12/2019 20:31	21.52	60.8	4.62	7.3
SR12	23/12/2019 02:36	21.53	63.3	4.81	7.8	SR12	23/12/2019 08:36	21.62	63.6	4.83	6.5	SR12	23/12/2019 14:36	21.64	66.5	5.05	6.1	SR12	23/12/2019 20:36	21.64	61.9	4.70	7.5
SR12	23/12/2019 02:41	21.52	65.8	5.00	7.0	SR12	23/12/2019 08:41	21.56	64.1	4.87	**11.8**	SR12	23/12/2019 14:41	21.59	65.2	4.95	7.1	SR12	23/12/2019 20:41	21.55	61.2	4.65	5.6
SR12	23/12/2019 02:46	21.48	64.8	4.92	6.9	SR12	23/12/2019 08:46	21.53	61.9	4.70	6.3	SR12	23/12/2019 14:46	21.64	64.9	4.93	7.8	SR12	23/12/2019 20:46	21.58	62.2	4.72	6.9
SR12	23/12/2019 02:51	21.60	65.1	4.94	5.9	SR12	23/12/2019 08:51	21.61	61.8	4.69	7.4	SR12	23/12/2019 14:51	21.63	64.9	4.93	8.1	SR12	23/12/2019 20:51	21.58	61.3	4.65	5.6
SR12	23/12/2019 02:56	21.61	63.3	4.81	6.5	SR12	23/12/2019 08:56	21.47	61.6	4.68	7.9	SR12	23/12/2019 14:56	21.55	64.7	4.91	5.8	SR12	23/12/2019 20:56	21.61	61.0	4.63	6.2
SR12	23/12/2019 03:01	21.61	63.0	4.78	5.9	SR12	23/12/2019 09:01	21.58	62.1	4.72	7.7	SR12	23/12/2019 15:01	21.63	64.6	4.91	7.5	SR12	23/12/2019 21:01	21.51	61.9	4.70	7.1
SR12	23/12/2019 03:06	21.57	63.6	4.83	7.5	SR12	23/12/2019 09:06	21.47	63.8	4.84	6.9	SR12	23/12/2019 15:06	21.56	64.9	4.93	7.2	SR12	23/12/2019 21:06	21.56	61.5	4.67	7.1
SR12	23/12/2019 03:11	21.49	62.4	4.74	5.9	SR12	23/12/2019 09:11	21.57	62.8	4.77	5.5	SR12	23/12/2019 15:11	21.55	64.9	4.93	6.7	SR12	23/12/2019 21:11	21.59	61.3	4.65	7.5
SR12	23/12/2019 03:16	21.48	63.9	4.85	7.1	SR12	23/12/2019 09:16	21.49	62.5	4.75	7.2	SR12	23/12/2019 15:16	21.59	64.2	4.88	7.4	SR12	23/12/2019 21:16	21.60	61.1	4.64	7.6
SR12	23/12/2019 03:21	21.53	61.9	4.70	5.6	SR12	23/12/2019 09:21	21.51	61.8	4.69	7.1	SR12	23/12/2019 15:21	21.59	65.4	4.97	6.7	SR12	23/12/2019 21:21	21.60	63.3	4.81	5.8
SR12	23/12/2019 03:26	21.61	62.6	4.75	6.2	SR12	23/12/2019 09:26	21.54	62.0	4.71	7.4	SR12	23/12/2019 15:26	21.51	64.8	4.92	7.3	SR12	23/12/2019 21:26	21.61	61.3	4.65	6.5
SR12	23/12/2019 03:31	21.49	64.7	4.91	7.4	SR12	23/12/2019 09:31	21.47	62.0	4.71	5.9	SR12	23/12/2019 15:31	21.61	64.9	4.93	5.1	SR12	23/12/2019 21:31	21.55	63.1	4.79	7.4
SR12	23/12/2019 03:36	21.59	64.0	4.86	6.1	SR12	23/12/2019 09:36	21.56	63.2	4.80	5.9	SR12	23/12/2019 15:36	21.62	64.1	4.87	7.4	SR12	23/12/2019 21:36	21.62	61.9	4.70	7.4
SR12	23/12/2019 03:41	21.57	63.2	4.80	5.6	SR12	23/12/2019 09:41	21.58	63.4	4.81	7.4	SR12	23/12/2019 15:41	21.63	64.5	4.90	7.6	SR12	23/12/2019 21:41	21.58	61.8	4.69	7.2
SR12	23/12/2019 03:46	21.58	64.1	4.87	7.4	SR12	23/12/2019 09:46	21.52	62.2	4.72	6.5	SR12	23/12/2019 15:46	21.65	63.3	4.81	**15.3**	SR12	23/12/2019 21:46	21.59	61.4	4.66	7.9
SR12	23/12/2019 03:51	21.46	62.1	4.72	5.7	SR12	23/12/2019 09:51	21.60	64.2	4.88	7.2	SR12	23/12/2019 15:51	21.64	63.4	4.81	7.4	SR12	23/12/2019 21:51	21.54	62.0	4.71	5.4
SR12	23/12/2019 03:56	21.56	61.1	4.64	5.7	SR12	23/12/2019 09:56	21.53	62.7	4.76	7.1	SR12	23/12/2019 15:56	21.66	63.3	4.81	6.2	SR12	23/12/2019 21:56	21.55	62.6	4.75	7.3
SR12	23/12/2019 04:01	21.58	61.2	4.65	6.8	SR12	23/12/2019 10:01	21.56	64.4	4.89	6.4	SR12	23/12/2019 16:01	21.67	64.0	4.86	7.1	SR12	23/12/2019 22:01	21.50	63.3	4.81	6.6
SR12	23/12/2019 04:06	21.53	64.2	4.88	6.2	SR12	23/12/2019 10:06	21.60	64.4	4.89	5.6	SR12	23/12/2019 16:06	21.51	65.1	4.94	6.4	SR12	23/12/2019 22:06	21.52	62.1	4.72	6.9
SR12	23/12/2019 04:11	21.61	62.7	4.76	6.2	SR12	23/12/2019 10:11	21.47	63.8	4.84	5.1	SR12	23/12/2019 16:11	21.64	64.8	4.92	6.5	SR12	23/12/2019 22:11	21.58	64.3	4.88	6.2
SR12	23/12/2019 04:16	21.49	61.3	4.65	7.3	SR12	23/12/2019 10:16	21.51	63.8	4.84	6.7	SR12	23/12/2019 16:16	21.58	64.4	4.89	7.5	SR12	23/12/2019 22:16	21.64	63.4	4.81	7.0
SR12	23/12/2019 04:21	21.47	64.0	4.86	5.7	SR12	23/12/2019 10:21	21.54	64.8	4.92	5.5	SR12	23/12/2019 16:21	21.55	64.3	4.88	6.5	SR12	23/12/2019 22:21	21.60	64.0	4.86	7.2
SR12	23/12/2019 04:26	21.47	61.7	4.69	7.7	SR12	23/12/2019 10:26	21.52	64.2	4.88	7.7	SR12	23/12/2019 16:26	21.60	65.4	4.97	7.3	SR12	23/12/2019 22:26	21.61	65.0	4.94	6.2
SR12	23/12/2019 04:31	21.50	62.4	4.74	5.2	SR12	23/12/2019 10:31	21.50	63.0	4.78	7.9	SR12	23/12/2019 16:31	21.52	64.6	4.91	6.8	SR12	23/12/2019 22:31	21.59	63.1	4.79	6.8
SR12	23/12/2019 04:36	21.47	62.4	4.74	6.2	SR12	23/12/2019 10:36	21.50	64.5	4.90	8.0	SR12	23/12/2019 16:36	21.56	63.5	4.82	7.0	SR12	23/12/2019 22:36	21.57	62.6	4.75	7.2
SR12	23/12/2019 04:41	21.46	63.5	4.82	6.8	SR12	23/12/2019 10:41	21.58	63.4	4.81	6.7	SR12	23/12/2019 16:41	21.53	62.4	4.74	7.4	SR12	23/12/2019 22:41	21.47	64.5	4.90	6.0
SR12	23/12/2019 04:46	21.47	62.1	4.72	6.1	SR12	23/12/2019 10:46	21.49	63.9	4.85	7.8	SR12	23/12/2019 16:46	21.51	65.1	4.94	6.1	SR12	23/12/2019 22:46	21.59	64.1	4.87	5.9
SR12	23/12/2019 04:51	21.57	61.8	4.69	6.8	SR12	23/12/2019 10:51	21.56	65.5	4.97	7.9	SR12	23/12/2019 16:51	21.64	64.1	4.87	7.7	SR12	23/12/2019 22:51	21.52	62.5	4.75	7.7
SR12	23/12/2019 04:56	21.56	61.8	4.69	6.1	SR12	23/12/2019 10:56	21.56	65.3	4.96	6.7	SR12	23/12/2019 16:56	21.59	64.1	4.87	6.3	SR12	23/12/2019 22:56	21.60	64.2	4.88	7.7
SR12	23/12/2019 05:01	21.52	60.5	4.59	5.9	SR12	23/12/2019 11:01	21.48	65.8	5.00	5.6	SR12	23/12/2019 17:01	21.51	62.7	4.76	6.7	SR12	23/12/2019 23:01	21.49	62.9	4.78	6.9
SR12	23/12/2019 05:06	21.57	60.0	4.56	6.6	SR12	23/12/2019 11:06	21.53	65.9	5.00	7.2	SR12	23/12/2019 17:06	21.57	62.5	4.75	7.7	SR12	23/12/2019 23:06	21.55	64.3	4.88	7.1
SR12	23/12/2019 05:11	21.52	60.9	4.62	7.5	SR12	23/12/2019 11:11	21.56	66.0	5.01	8.0	SR12	23/12/2019 17:11	21.53	63.8	4.84	7.8	SR12	23/12/2019 23:11	21.56	63.1	4.79	7.3
SR12	23/12/2019 05:16	21.57	60.6	4.60	5.8	SR12	23/12/2019 11:16	21.61	65.4	4.97	6.0	SR12	23/12/2019 17:16	21.56	62.1	4.72	7.9	SR12	23/12/2019 23:16	21.56	64.9	4.93	7.7
SR12	23/12/2019 05:21	21.49	60.1	4.56	6.8	SR12	23/12/2019 11:21	21.56	66.2	5.03	7.2	SR12	23/12/2019 17:21	21.62	61.7	4.69	7.5	SR12	23/12/2019 23:21	21.51	65.4	4.97	6.4
SR12	23/12/2019 05:26	21.52	61.9	4.70	6.1	SR12	23/12/2019 11:26	21.52	66.8	5.07	7.1	SR12	23/12/2019 17:26	21.55	63.3	4.81	6.7	SR12	23/12/2019 23:26	21.58	64.9	4.93	7.7
SR12	23/12/2019 05:31	21.62	60.5	4.59	7.0	SR12	23/12/2019 11:31	21.57	64.2	4.88	6.7	SR12	23/12/2019 17:31	21.49	61.4	4.66	6.8	SR12	23/12/2019 23:31	21.61	63.0	4.78	6.4
SR12	23/12/2019 05:36	21.53	63.0	4.78	7.8	SR12	23/12/2019 11:36	21.55	66.6	5.06	7.9	SR12	23/12/2019 17:36	21.65	64.4	4.89	6.6	SR12	23/12/2019 23:36	21.47	62.6	4.75	8.1
SR12	23/12/2019 05:41	21.56	61.0	4.63	7.0	SR12	23/12/2019 11:41	21.55	65.6	4.98	5.8	SR12	23/12/2019 17:41	21.56	64.4	4.89	6.4	SR12	23/12/2019 23:41	21.61	63.1	4.79	6.2
SR12	23/12/2019 05:46	21.52	61.3	4.65	5.2	SR12	23/12/2019 11:46	21.59	66.4	5.04	5.0	SR12	23/12/2019 17:46	21.60	62.2	4.72	6.1	SR12	23/12/2019 23:46	21.54	64.6	4.91	8.0
SR12	23/12/2019 05:51	21.57	61.3	4.65	5.5	SR12	23/12/2019 11:51	21.50	66.8	5.07	9.4	SR12	23/12/2019 17:51	21.50	61.6	4.68	7.8	SR12	23/12/2019 23:51	21.61	65.2	4.95	5.5
SR12	23/12/2019 05:56	21.49	61.9	4.70	6.3	SR12	23/12/2019 11:56	21.47	66.7	5.07	8.0	SR12	23/12/2019 17:56	21.50	61.8	4.69	7.8	SR12	23/12/2019 23:56	21.49	66.8	5.07	7.2

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	23/12/2019 00:00	22.54	90.4	6.76	6.9	SR13	23/12/2019 06:00	22.61	83.3	6.23	7.2	SR13	23/12/2019 12:00	22.53	84.1	6.29	6.4	SR13	23/12/2019 18:00	22.66	84.1	6.29	6.5
SR13	23/12/2019 00:05	22.52	89.8	6.71	6.7	SR13	23/12/2019 06:05	22.68	82.8	6.19	3.8	SR13	23/12/2019 12:05	22.58	84.9	6.35	7.1	SR13	23/12/2019 18:05	22.59	84.5	6.32	4.4
SR13	23/12/2019 00:10	22.68	88.1	6.58	5.1	SR13	23/12/2019 06:10	22.66	83.9	6.27	4.0	SR13	23/12/2019 12:10	22.57	82.7	6.18	6.9	SR13	23/12/2019 18:10	22.51	84.9	6.35	6.2
SR13	23/12/2019 00:15	22.54	88.7	6.63	5.3	SR13	23/12/2019 06:15	22.67	83.3	6.23	7.6	SR13	23/12/2019 12:15	22.57	83.2	6.22	7.0	SR13	23/12/2019 18:15	22.59	82.9	6.20	5.9
SR13	23/12/2019 00:20	22.61	88.6	6.62	4.9	SR13	23/12/2019 06:20	22.66	84.3	6.30	5.2	SR13	23/12/2019 12:20	22.61	83.1	6.21	5.9	SR13	23/12/2019 18:20	22.63	83.4	6.23	5.4
SR13	23/12/2019 00:25	22.52	88.6	6.62	4.2	SR13	23/12/2019 06:25	22.68	83.2	6.22	6.3	SR13	23/12/2019 12:25	22.58	83.9	6.27	3.9	SR13	23/12/2019 18:25	22.54	84.2	6.29	5.2
SR13	23/12/2019 00:30	22.55	90.3	6.75	5.8	SR13	23/12/2019 06:30	22.58	83.0	6.20	6.7	SR13	23/12/2019 12:30	22.52	83.9	6.27	4.1	SR13	23/12/2019 18:30	22.67	84.0	6.28	5.5
SR13	23/12/2019 00:35	22.58	88.4	6.61	4.1	SR13	23/12/2019 06:35	22.58	83.4	6.23	5.1	SR13	23/12/2019 12:35	22.59	82.9	6.20	4.4	SR13	23/12/2019 18:35	22.52	83.3	6.23	4.2
SR13	23/12/2019 00:40	22.57	87.6	6.55	5.5	SR13	23/12/2019 06:40	22.67	82.7	6.18	4.6	SR13	23/12/2019 12:40	22.68	84.3	6.30	5.8	SR13	23/12/2019 18:40	22.65	84.6	6.32	5.5
SR13	23/12/2019 00:45	22.58	88.8	6.64	6.3	SR13	23/12/2019 06:45	22.58	85.1	6.36	4.3	SR13	23/12/2019 12:45	22.64	85.1	6.36	5.9	SR13	23/12/2019 18:45	22.62	84.4	6.31	5.1
SR13	23/12/2019 00:50	22.62	88.8	6.64	6.4	SR13	23/12/2019 06:50	22.63	85.3	6.38	5.5	SR13	23/12/2019 12:50	22.55	84.8	6.34	6.0	SR13	23/12/2019 18:50	22.62	82.9	6.20	5.3
SR13	23/12/2019 00:55	22.68	90.9	6.79	6.3	SR13	23/12/2019 06:55	22.65	83.6	6.25	7.7	SR13	23/12/2019 12:55	22.66	83.9	6.27	5.4	SR13	23/12/2019 18:55	22.56	83.0	6.20	6.8
SR13	23/12/2019 01:00	22.59	89.3	6.67	5.2	SR13	23/12/2019 07:00	22.53	83.7	6.26	7.0	SR13	23/12/2019 13:00	22.52	84.6	6.32	6.3	SR13	23/12/2019 19:00	22.56	84.9	6.35	6.5
SR13	23/12/2019 01:05	22.61	89.4	6.68	5.3	SR13	23/12/2019 07:05	22.69	84.4	6.31	6.8	SR13	23/12/2019 13:05	22.61	82.9	6.20	4.8	SR13	23/12/2019 19:05	22.56	83.2	6.22	6.0
SR13	23/12/2019 01:10	22.59	89.6	6.70	6.5	SR13	23/12/2019 07:10	22.63	83.5	6.24	4.3	SR13	23/12/2019 13:10	22.53	83.8	6.26	6.6	SR13	23/12/2019 19:10	22.65	84.4	6.31	4.1
SR13	23/12/2019 01:15	22.62	88.7	6.63	7.1	SR13	23/12/2019 07:15	22.55	84.3	6.30	6.4	SR13	23/12/2019 13:15	22.57	85.0	6.35	5.2	SR13	23/12/2019 19:15	22.57	83.1	6.21	6.3
SR13	23/12/2019 01:20	22.67	89.0	6.65	6.5	SR13	23/12/2019 07:20	22.57	82.4	6.16	4.6	SR13	23/12/2019 13:20	22.56	82.3	6.15	6.6	SR13	23/12/2019 19:20	22.54	79.9	5.97	7.0
SR13	23/12/2019 01:25	22.60	88.7	6.63	4.5	SR13	23/12/2019 07:25	22.58	82.5	6.17	4.5	SR13	23/12/2019 13:25	22.62	83.7	6.26	5.3	SR13	23/12/2019 19:25	22.59	81.0	6.05	5.1
SR13	23/12/2019 01:30	22.53	89.7	6.70	4.6	SR13	23/12/2019 07:30	22.52	83.4	6.23	7.6	SR13	23/12/2019 13:30	22.51	84.3	6.30	4.2	SR13	23/12/2019 19:30	22.60	81.8	6.11	6.0
SR13	23/12/2019 01:35	22.51	89.6	6.70	6.3	SR13	23/12/2019 07:35	22.58	85.4	6.38	5.9	SR13	23/12/2019 13:35	22.64	85.0	6.35	4.6	SR13	23/12/2019 19:35	22.63	81.5	6.09	5.6
SR13	23/12/2019 01:40	22.54	88.7	6.63	7.0	SR13	23/12/2019 07:40	22.53	83.1	6.21	6.5	SR13	23/12/2019 13:40	22.67	84.1	6.29	5.8	SR13	23/12/2019 19:40	22.62	82.8	6.19	5.6
SR13	23/12/2019 01:45	22.68	88.3	6.60	6.9	SR13	23/12/2019 07:45	22.66	83.8	6.26	5.9	SR13	23/12/2019 13:45	22.68	82.9	6.20	6.7	SR13	23/12/2019 19:45	22.63	81.2	6.07	6.6
SR13	23/12/2019 01:50	22.66	88.2	6.59	4.8	SR13	23/12/2019 07:50	22.61	83.4	6.23	6.1	SR13	23/12/2019 13:50	22.56	83.5	6.24	6.0	SR13	23/12/2019 19:50	22.65	83.6	6.25	5.1
SR13	23/12/2019 01:55	22.54	87.2	6.52	5.2	SR13	23/12/2019 07:55	22.62	84.8	6.34	6.7	SR13	23/12/2019 13:55	22.68	83.3	6.23	6.9	SR13	23/12/2019 19:55	22.69	80.2	5.99	4.8
SR13	23/12/2019 02:00	22.63	87.0	6.50	4.1	SR13	23/12/2019 08:00	22.51	84.0	6.28	5.5	SR13	23/12/2019 14:00	22.59	83.8	6.26	5.7	SR13	23/12/2019 20:00	22.59	82.3	6.15	4.2
SR13	23/12/2019 02:05	22.55	86.3	6.45	5.2	SR13	23/12/2019 08:05	22.63	84.6	6.32	5.2	SR13	23/12/2019 14:05	22.59	84.2	6.29	4.7	SR13	23/12/2019 20:05	22.65	82.9	6.20	4.0
SR13	23/12/2019 02:10	22.61	86.4	6.46	6.1	SR13	23/12/2019 08:10	22.54	83.0	6.20	4.0	SR13	23/12/2019 14:10	22.60	85.3	6.38	6.1	SR13	23/12/2019 20:10	22.64	81.3	6.08	5.4
SR13	23/12/2019 02:15	22.58	87.3	6.52	4.8	SR13	23/12/2019 08:15	22.68	84.1	6.29	6.5	SR13	23/12/2019 14:15	22.64	84.5	6.32	3.5	SR13	23/12/2019 20:15	22.61	83.0	6.20	5.7
SR13	23/12/2019 02:20	22.64	89.5	6.69	4.4	SR13	23/12/2019 08:20	22.53	84.2	6.29	5.4	SR13	23/12/2019 14:20	22.63	83.7	6.26	5.2	SR13	23/12/2019 20:20	22.62	82.0	6.13	4.9
SR13	23/12/2019 02:25	22.57	88.9	6.64	5.2	SR13	23/12/2019 08:25	22.62	84.4	6.31	6.0	SR13	23/12/2019 14:25	22.63	85.1	6.36	6.8	SR13	23/12/2019 20:25	22.56	79.8	5.96	6.8
SR13	23/12/2019 02:30	22.61	88.4	6.61	3.8	SR13	23/12/2019 08:30	22.56	83.9	6.27	4.2	SR13	23/12/2019 14:30	22.61	83.0	6.20	6.4	SR13	23/12/2019 20:30	22.64	83.1	6.21	4.6
SR13	23/12/2019 02:35	22.56	89.5	6.69	6.9	SR13	23/12/2019 08:35	22.58	83.3	6.23	6.4	SR13	23/12/2019 14:35	22.67	82.6	6.17	6.1	SR13	23/12/2019 20:35	22.54	81.9	6.12	7.1
SR13	23/12/2019 02:40	22.65	89.1	6.66	6.1	SR13	23/12/2019 08:40	22.68	82.8	6.19	5.5	SR13	23/12/2019 14:40	22.63	83.7	6.26	4.9	SR13	23/12/2019 20:40	22.65	81.5	6.09	5.1
SR13	23/12/2019 02:45	22.53	89.8	6.71	5.4	SR13	23/12/2019 08:45	22.64	84.5	6.32	5.7	SR13	23/12/2019 14:45	22.65	84.6	6.32	4.0	SR13	23/12/2019 20:45	22.52	79.9	5.97	5.7
SR13	23/12/2019 02:50	22.55	89.1	6.66	4.4	SR13	23/12/2019 08:50	22.66	82.9	6.20	5.8	SR13	23/12/2019 14:50	22.50	82.3	6.15	6.1	SR13	23/12/2019 20:50	22.58	80.1	5.99	6.1
SR13	23/12/2019 02:55	22.66	89.4	6.68	5.5	SR13	23/12/2019 08:55	22.54	83.7	6.26	3.9	SR13	23/12/2019 14:55	22.60	84.3	6.30	5.3	SR13	23/12/2019 20:55	22.61	83.0	6.20	7.0
SR13	23/12/2019 03:00	22.60	89.0	6.65	5.4	SR13	23/12/2019 09:00	22.54	84.1	6.29	5.4	SR13	23/12/2019 15:00	22.66	85.4	6.38	5.5	SR13	23/12/2019 21:00	22.63	83.1	6.21	6.2
SR13	23/12/2019 03:05	22.52	89.1	6.66	6.7	SR13	23/12/2019 09:05	22.69	82.6	6.17	4.3	SR13	23/12/2019 15:05	22.52	83.9	6.27	4.0	SR13	23/12/2019 21:05	22.64	81.1	6.06	4.3
SR13	23/12/2019 03:10	22.55	88.2	6.59	4.7	SR13	23/12/2019 09:10	22.55	83.1	6.21	4.2	SR13						SR13	23/12/2019 21:10	22.58	79.7	5.96	6.1
SR13	23/12/2019 03:15	22.54	87.0	6.50	5.8	SR13	23/12/2019 09:15	22.64	84.1	6.29	6.1	SR13						SR13	23/12/2019 21:15	22.51	80.7	6.03	6.0
SR13	23/12/2019 03:20	22.66	90.2	6.74	4.1	SR13	23/12/2019 09:20	22.60	84.5	6.32	3.8	SR13						SR13	23/12/2019 21:20	22.52	82.0	6.13	4.0
SR13	23/12/2019 03:25	22.62	89.2	6.67	4.6	SR13	23/12/2019 09:25	22.67	83.5	6.24	6.0	SR13						SR13	23/12/2019 21:25	22.57	82.4	6.16	6.0
SR13	23/12/2019 03:30	22.58	88.6	6.62	6.2	SR13	23/12/2019 09:30	22.68	85.3	6.38	4.6	SR13						SR13	23/12/2019 21:30	22.56	80.7	6.03	5.0
SR13	23/12/2019 03:35	22.54	91.2	6.82	3.8	SR13	23/12/2019 09:35	22.51	83.3	6.23	3.8	SR13						SR13	23/12/2019 21:35	22.54	82.7	6.18	4.6
SR13	23/12/2019 03:40	22.52	88.8	6.64	4.6	SR13	23/12/2019 09:40	22.62	83.1	6.21	5.4	SR13						SR13	23/12/2019 21:40	22.63	82.6	6.17	5.3
SR13	23/12/2019 03:45	22.58	87.9	6.57	5.1	SR13	23/12/2019 09:45	22.59	82.7	6.18	6.9	SR13	23/12/2019 15:45	22.54	83.3	6.23	6.8	SR13	23/12/2019 21:45	22.65	81.5	6.09	3.6
SR13	23/12/2019 03:50	22.62	85.9	6.42	5.3	SR13	23/12/2019 09:50	22.59	84.3	6.30	4.0	SR13	23/12/2019 15:50	22.62	82.3	6.15	6.5	SR13	23/12/2019 21:50	22.52	83.5	6.24	6.8
SR13	23/12/2019 03:55	22.66	86.9	6.49	6.1	SR13	23/12/2019 09:55	22.56	83.5	6.24	4.8	SR13	23/12/2019 15:55	22.66	83.1	6.21	6.2	SR13	23/12/2019 21:55	22.63	82.6	6.17	5.9
SR13	23/12/2019 04:00	22.64	86.2	6.44	5.0	SR13	23/12/2019 10:00	22.62	84.2	6.29	6.7	SR13	23/12/2019 16:00	22.67	83.3	6.23	5.7	SR13	23/12/2019 22:00	22.65	83.2	6.22	6.7
SR13	23/12/2019 04:05	22.56	85.2	6.37	5.8	SR13	23/12/2019 10:05	22.67	84.1	6.29	5.5	SR13	23/12/2019 16:05	22.51	84.3	6.30	4.6	SR13	23/12/2019 22:05	22.59	80.1	5.99	6.7
SR13	23/12/2019 04:10	22.59	85.1	6.36	6.7	SR13	23/12/2019 10:10	22.59	82.9	6.20	4.6	SR13	23/12/2019 16:10	22.57	85.3	6.38	3.7	SR13	23/12/2019 22:10	22.68	81.8	6.11	6.8
SR13	23/12/2019 04:15	22.56	85.1	6.36	4.2	SR13	23/12/2019 10:15	22.63	83.1	6.21	5.9	SR13	23/12/2019 16:15	22.59	84.0	6.28	4.2	SR13	23/12/2019 22:15	22.66	81.4	6.08	4.4
SR13	23/12/2019 04:20	22.67	86.5	6.46	4.1	SR13	23/12/2019 10:20	22.53	83.1	6.21	5.8	SR13	23/12/2019 16:20	22.68	83.8	6.26	3.8	SR13	23/12/2019 22:20	22.67	82.4	6.16	5.6
SR13	23/12/2019 04:25	22.62	86.3	6.45	6.8	SR13	23/12/2019 10:25	22.55	83.7	6.26	3.8	SR13	23/12/2019 16:25	22.56	83.3	6.23	6.2	SR13	23/12/2019 22:25	22.58	80.9	6.05	7.0
SR13	23/12/2019 04:30	22.55	86.0	6.43	6.7	SR13	23/12/2019 10:30	22.64	83.4	6.23	3.7	SR13	23/12/2019 16:30	22.56	83.4	6.23	7.0	SR13	23/12/2019 22:30	22.54	81.6	6.10	4.6
SR13	23/12/2019 04:35	22.51	83.8	6.26	4.2	SR13	23/12/2019 10:35	22.67	85.4	6.38	6.9	SR13	23/12/2019 16:35	22.51	82.7	6.18	5.3	SR13	23/12/2019 22:35	22.68	82.1	6.14	6.2
SR13	23/12/2019 04:40	22.59	84.8	6.34	6.9	SR13	23/12/2019 10:40	22.52	84.4	6.31	6.4	SR13	23/12/2019 16:40	22.64	82.9	6.20	4.0	SR13	23/12/2019 22:40	22.59	80.2	5.99	5.4
SR13	23/12/2019 04:45	22.67	83.3	6.23	4.3	SR13	23/12/2019 10:45	22.51	84.8	6.34	7.0	SR13	23/12/2019 16:45	22.60	83.2	6.22	4.7	SR13	23/12/2019 22:45	22.62	82.4	6.16	4.7
SR13	23/12/2019 04:50	22.63	84.0	6.28	5.3	SR13	23/12/2019 10:50	22.54	83.3	6.23	6.8	SR13	23/12/2019 16:50	22.53	83.7	6.26	4.5	SR13	23/12/2019 22:50	22.60	81.3	6.08	3.8
SR13	23/12/2019 04:55	22.66	84.5	6.32	5.9	SR13	23/12/2019 10:55	22.51	83.5	6.24	6.8	SR13	23/12/2019 16:55	22.53	82.6	6.17	5.0	SR13	23/12/2019 22:55	22.55	81.1	6.06	5.9
SR13	23/12/2019 05:00	22.51	84.2	6.29	5.1	SR13	23/12/2019 11:00	22.62	84.5	6.32	4.1	SR13	23/12/2019 17:00	22.65	84.5	6.32	5.2	SR13	23/12/2019 23:00	22.55	83.3	6.23	4.0
SR13	23/12/2019 05:05	22.61	84.0	6.28	6.8	SR13	23/12/2019 11:05	22.58	83.8	6.26	4.5	SR13	23/12/2019 17:05	22.60	83.7	6.26	4.7	SR13	23/12/2019 23:05	22.62	82.9	6.20	6.0
SR13	23/12/2019 05:10	22.54	82.1	6.14	4.5	SR13	23/12/2019 11:10	22.59	83.5	6.24	6.4	SR13	23/12/2019 17:10	22.62	84.1	6.29	4.4	SR13	23/12/2019 23:10	22.67	82.7	6.18	6.6
SR13	23/12/2019 05:15	22.56	82.7	6.18	6.2	SR13	23/12/2019 11:15	22.54	85.2	6.37	6.7	SR13	23/12/2019 17:15	22.52	82.9	6.20	6.5	SR13	23/12/2019 23:15	22.60	82.2	6.14	3.8
SR13	23/12/2019 05:20	22.64	83.3	6.23	6.4	SR13	23/12/2019 11:20	22.63	83.8	6.26	6.1	SR13	23/12/2019 17:20	22.62	84.2	6.29	4.3	SR13	23/12/2019 23:20	22.50	81.4	6.08	7.1
SR13	23/12/2019 05:25	22.61	83.7	6.26	7.5	SR13	23/12/2019 11:25	22.69	84.3	6.30	4.0	SR13	23/12/2019 17:25	22.62	84.5	6.32	5.8	SR13	23/12/2019 23:25	22.67	83.6	6.25	6.7
SR13	23/12/2019 05:30	22.56	85.1	6.36	5.4	SR13	23/12/2019 11:30	22.61	84.1	6.29	3.8	SR13	23/12/2019 17:30	22.62	82.7	6.18	4.6	SR13	23/12/2019 23:30	22.58	82.2	6.14	5.8
SR13	23/12/2019 05:35	22.68	83.8	6.26	6.7	SR13	23/12/2019 11:35	22.52	83.3	6.23	6.1	SR13	23/12/2019 17:35	22.57	82.9	6.20	6.6	SR13	23/12/2019 23:35	22.65	82.2	6.14	3.9
SR13	23/12/2019 05:40	22.55	84.6	6.32	6.4	SR13	23/12/2019 11:40	22.54	83.7	6.26	6.5	SR13	23/12/2019 17:40	22.58	84.8	6.34	5.1	SR13	23/12/2019 23:40	22.57	83.3	6.23	3.9
SR13	23/12/2019 05:45	22.55	84.4	6.31	6.5	SR13	23/12/2019 11:45	22.62	84.5	6.32	4.1	SR13	23/12/2019 17:45	22.69	83.5	6.24	3.9	SR13	23/12/2019 23:45	22.51	80.4	6.01	4.9
SR13	23/12/2019 05:50	22.65	82.2	6.14	6.7	SR13	23/12/2019 11:50	22.54	84.4	6.31	5.6	SR13	23/12/2019 17:50	22.55	82.6	6.17	6.0	SR13	23/12/2019 23:50	22.55	82.3	6.15	6.6
SR13	23/12/2019 05:55	22.69	83.0	6.20	6.6	SR13	23/12/2019 11:55	22.61	84.5	6.32	4.3	SR13	23/12/2019 17:55	22.56	83.0	6.20	6.1	SR13	23/12/2019 23:55	22.61	82.5	6.17	4.7

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	23/12/2019 00:17	0.31				SR12	23/12/2019 00:17	0.34			
SR4	23/12/2019 00:37	0.30				SR12	23/12/2019 00:37	0.33			
SR4	23/12/2019 00:57	0.30				SR12	23/12/2019 00:57	0.31			
SR4	23/12/2019 01:17	0.29				SR12	23/12/2019 01:17	0.32			
SR4	23/12/2019 01:37	0.29				SR12	23/12/2019 01:37	0.32			
SR4	23/12/2019 01:57	0.29				SR12	23/12/2019 01:57	0.33			
SR4	23/12/2019 02:17	0.31				SR12	23/12/2019 02:17	0.31			
SR4	23/12/2019 02:37	0.29				SR12	23/12/2019 02:37	0.33			
SR4	23/12/2019 02:57	0.31				SR12	23/12/2019 02:57	0.34			
SR4	23/12/2019 03:17	0.31				SR12	23/12/2019 03:17	0.33			
SR4	23/12/2019 03:37	0.29				SR12	23/12/2019 03:37	0.33			
SR4	23/12/2019 03:57	0.31				SR12	23/12/2019 03:57	0.35			
SR4	23/12/2019 04:17	0.31				SR12	23/12/2019 04:17	0.31			
SR4	23/12/2019 04:37	0.29				SR12	23/12/2019 04:37	0.34			
SR4	23/12/2019 04:57	0.31				SR12	23/12/2019 04:57	0.35			
SR4	23/12/2019 05:17	0.30				SR12	23/12/2019 05:17	0.33			
SR4	23/12/2019 05:37	0.30				SR12	23/12/2019 05:37	0.33			
SR4	23/12/2019 05:57	0.31				SR12	23/12/2019 05:57	0.34			
SR4	23/12/2019 06:37	0.31				SR12	23/12/2019 06:37	0.31			
SR4	23/12/2019 06:57	0.30				SR12	23/12/2019 06:57	0.31			
SR4	23/12/2019 07:17	0.31				SR12	23/12/2019 07:17	0.33			
SR4	23/12/2019 07:37	0.30				SR12	23/12/2019 07:37	0.32			
SR4	23/12/2019 07:57	0.29				SR12	23/12/2019 07:57	0.32			
SR4	23/12/2019 08:17	0.30				SR12	23/12/2019 08:17	0.35			
SR4	23/12/2019 08:37	0.30				SR12	23/12/2019 08:37	0.31			
SR4	23/12/2019 08:57	0.30				SR12	23/12/2019 08:57	0.33			
SR4	23/12/2019 09:17	0.29				SR12	23/12/2019 09:17	0.34			
						SR12	23/12/2019 09:37	0.35			
						SR12	23/12/2019 09:57	0.31			
						SR12	23/12/2019 10:17	0.33			
SR4	23/12/2019 10:37	0.30				SR12	23/12/2019 10:37	0.35			
SR4	23/12/2019 10:57	0.29				SR12	23/12/2019 10:57	0.34			
SR4	23/12/2019 11:17	0.29				SR12	23/12/2019 11:17	0.31			
SR4	23/12/2019 11:37	0.30				SR12	23/12/2019 11:37	0.34			
SR4	23/12/2019 11:57	0.30				SR12	23/12/2019 11:57	0.31			
SR4	23/12/2019 12:17	0.31				SR12	23/12/2019 12:17	0.34			
SR4	23/12/2019 12:37	0.31				SR12	23/12/2019 12:37	0.33			
SR4	23/12/2019 12:57	0.31				SR12	23/12/2019 12:57	0.31			
SR4	23/12/2019 13:17	0.30									
SR4	23/12/2019 13:37	0.30									
SR4	23/12/2019 13:57	0.32									
SR4	23/12/2019 14:17	0.32				SR12	23/12/2019 14:17	0.34			
SR4	23/12/2019 14:37	0.32				SR12	23/12/2019 14:37	0.32			
SR4	23/12/2019 14:57	0.32				SR12	23/12/2019 14:57	0.35			
SR4	23/12/2019 15:17	0.31				SR12	23/12/2019 15:17	0.35			
SR4	23/12/2019 15:37	0.30				SR12	23/12/2019 15:37	0.31			
SR4	23/12/2019 15:57	0.30				SR12	23/12/2019 15:57	0.32			
SR4	23/12/2019 16:17	0.30				SR12	23/12/2019 16:17	0.34			
SR4	23/12/2019 16:37	0.31				SR12	23/12/2019 16:37	0.33			
SR4	23/12/2019 16:57	0.31				SR12	23/12/2019 16:57	0.34			
SR4	23/12/2019 17:17	0.31				SR12	23/12/2019 17:17	0.33			
SR4	23/12/2019 17:37	0.31				SR12	23/12/2019 17:37	0.32			
SR4	23/12/2019 17:57	0.30				SR12	23/12/2019 17:57	0.35			
SR4	23/12/2019 18:17	0.30				SR12	23/12/2019 18:17	0.35			
SR4	23/12/2019 18:37	0.32				SR12	23/12/2019 18:37	0.33			
SR4	23/12/2019 18:57	0.30				SR12	23/12/2019 18:57	0.33			
SR4	23/12/2019 19:17	0.31				SR12	23/12/2019 19:17	0.33			
SR4	23/12/2019 19:37	0.31				SR12	23/12/2019 19:37	0.32			
SR4	23/12/2019 19:57	0.30				SR12	23/12/2019 19:57	0.31			
SR4	23/12/2019 20:17	0.30				SR12	23/12/2019 20:17	0.35			
SR4	23/12/2019 20:37	0.30				SR12	23/12/2019 20:37	0.33			
SR4	23/12/2019 20:57	0.30				SR12	23/12/2019 20:57	0.35			
SR4	23/12/2019 21:17	0.31				SR12	23/12/2019 21:17	0.35			
SR4	23/12/2019 21:37	0.30				SR12	23/12/2019 21:37	0.33			
SR4	23/12/2019 21:57	0.32				SR12	23/12/2019 21:57	0.35			
SR4	23/12/2019 22:17	0.30				SR12	23/12/2019 22:17	0.34			
SR4	23/12/2019 22:37	0.31				SR12	23/12/2019 22:37	0.35			
SR4	23/12/2019 22:57	0.31				SR12	23/12/2019 22:57	0.35			
SR4	23/12/2019 23:17	0.31				SR12	23/12/2019 23:17	0.33			
SR4	23/12/2019 23:37	0.32				SR12	23/12/2019 23:37	0.31			
SR4	23/12/2019 23:57	0.32				SR12	23/12/2019 23:57	0.34			

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 9:31-10:26.
SR12 monitoring station was under maintenance during 13:11-14:16.
SR13 monitoring station was under maintenance during 15:05-15:45.

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	24/12/2019 00:01	23.88	73.9	5.32	5.5	SR4	24/12/2019 06:01	23.88	73.4	5.28	6.2	SR4	24/12/2019 12:01	23.81	73.6	5.30	4.9	SR4	24/12/2019 18:01	23.77	70.4	5.07	5.5
SR4	24/12/2019 00:06	23.83	72.7	5.23	4.6	SR4	24/12/2019 06:06	23.92	75.1	5.41	4.9	SR4	24/12/2019 12:06	23.83	73.2	5.27	6.2	SR4	24/12/2019 18:06	23.75	69.1	4.98	6.1
SR4	24/12/2019 00:11	23.93	73.0	5.26	3.8	SR4	24/12/2019 06:11	23.90	73.8	5.31	5.4	SR4	24/12/2019 12:11	23.82	71.7	5.16	6.5	SR4	24/12/2019 18:11	23.70	70.8	5.10	7.2
SR4	24/12/2019 00:16	23.85	72.0	5.18	4.5	SR4	24/12/2019 06:16	23.91	73.0	5.26	5.9	SR4	24/12/2019 12:16	23.82	73.5	5.29	5.8	SR4	24/12/2019 18:16	23.75	69.6	5.01	5.0
SR4	24/12/2019 00:21	23.89	72.7	5.23	5.5	SR4	24/12/2019 06:21	23.91	72.8	5.24	6.1	SR4	24/12/2019 12:21	23.85	70.7	5.09	4.2	SR4	24/12/2019 18:21	23.78	70.7	5.09	6.3
SR4	24/12/2019 00:26	23.83	74.6	5.37	4.6	SR4	24/12/2019 06:26	23.92	73.2	5.27	4.9	SR4	24/12/2019 12:26	23.82	73.6	5.30	4.3	SR4	24/12/2019 18:26	23.72	69.0	4.97	6.1
SR4	24/12/2019 00:31	23.85	73.4	5.28	5.7	SR4	24/12/2019 06:31	23.86	73.5	5.29	5.2	SR4	24/12/2019 12:31	23.78	73.7	5.31	5.8	SR4	24/12/2019 18:31	23.83	68.9	4.96	7.0
SR4	24/12/2019 00:36	23.88	73.0	5.26	5.0	SR4	24/12/2019 06:36	23.86	75.2	5.41	5.5	SR4	24/12/2019 12:36	23.82	75.8	5.46	6.0	SR4	24/12/2019 18:36	23.73	68.5	4.93	5.5
SR4	24/12/2019 00:41	23.88	71.4	5.14	5.1	SR4	24/12/2019 06:41	23.91	72.1	5.19	4.4	SR4	24/12/2019 12:41	23.87	76.0	5.47	4.4	SR4	24/12/2019 18:41	23.80	71.0	5.11	5.0
SR4	24/12/2019 00:46	23.88	75.8	5.46	4.6	SR4	24/12/2019 06:46	23.86	76.2	5.49	6.2	SR4	24/12/2019 12:46	23.85	75.5	5.44	5.7	SR4	24/12/2019 18:46	23.78	69.1	4.98	6.6
SR4	24/12/2019 00:51	23.89	75.4	5.43	4.3	SR4	24/12/2019 06:51	23.89	76.0	5.47	6.0	SR4	24/12/2019 12:51	23.78	75.6	5.44	4.4	SR4	24/12/2019 18:51	23.79	69.4	5.00	6.2
SR4	24/12/2019 00:56	23.93	71.1	5.12	6.4	SR4	24/12/2019 06:56	23.90	75.4	5.43	6.4	SR4	24/12/2019 12:56	23.85	76.6	5.52	6.3	SR4	24/12/2019 18:56	23.74	69.7	5.02	6.0
SR4	24/12/2019 01:01	23.87	73.2	5.27	6.5	SR4	24/12/2019 07:01	23.82	73.3	5.28	3.8	SR4	24/12/2019 13:01	23.76	75.3	5.42	6.6	SR4	24/12/2019 19:01	23.75	69.9	5.03	4.9
SR4	24/12/2019 01:06	23.88	75.3	5.42	5.8	SR4	24/12/2019 07:06	23.92	74.8	5.39	4.5	SR4	24/12/2019 13:06	23.81	75.8	5.46	6.3	SR4	24/12/2019 19:06	23.74	70.2	5.05	6.0
SR4	24/12/2019 01:11	23.88	74.9	5.39	5.6	SR4	24/12/2019 07:11	23.89	74.3	5.35	6.2	SR4	24/12/2019 13:11	23.76	78.2	5.63	6.4	SR4	24/12/2019 19:11	23.79	69.6	5.01	5.6
SR4	24/12/2019 01:16	23.90	72.0	5.18	5.1	SR4	24/12/2019 07:16	23.83	73.5	5.29	3.8	SR4	24/12/2019 13:16	23.79	76.5	5.51	6.0	SR4	24/12/2019 19:16	23.74	70.4	5.07	5.0
SR4	24/12/2019 01:21	23.94	75.9	5.46	4.4	SR4	24/12/2019 07:21	23.84	72.8	5.24	5.5	SR4	24/12/2019 13:21	23.78	74.9	5.39	4.0	SR4	24/12/2019 19:21	23.73	68.6	4.94	5.1
SR4	24/12/2019 01:26	23.89	73.0	5.26	5.7	SR4	24/12/2019 07:26	23.86	74.0	5.33	5.8	SR4	24/12/2019 13:26	23.82	77.7	5.59	4.5	SR4	24/12/2019 19:26	23.75	69.2	4.98	5.7
SR4	24/12/2019 01:31	23.84	73.8	5.31	4.2	SR4	24/12/2019 07:31	23.82	73.3	5.28	4.6	SR4	24/12/2019 13:31	23.75	76.8	5.53	4.7	SR4	24/12/2019 19:31	23.74	69.4	5.00	4.4
SR4	24/12/2019 01:36	23.83	74.6	5.37	5.6	SR4	24/12/2019 07:36	23.86	73.0	5.26	4.6	SR4	24/12/2019 13:36	23.83	75.3	5.42	6.0	SR4	24/12/2019 19:36	23.76	69.4	5.00	5.8
SR4	24/12/2019 01:41	23.85	73.7	5.31	6.0	SR4	24/12/2019 07:41	23.82	71.4	5.14	4.3	SR4	24/12/2019 13:41	23.83	74.3	5.35	5.8	SR4	24/12/2019 19:41	23.76	68.3	4.92	5.0
SR4	24/12/2019 01:46	23.95	70.9	5.10	6.4	SR4	24/12/2019 07:46	23.91	73.0	5.26	4.7	SR4	24/12/2019 13:46	23.84	72.7	5.23	5.9	SR4	24/12/2019 19:46	23.76	69.4	5.00	5.1
SR4	24/12/2019 01:51	23.93	72.5	5.22	6.2	SR4	24/12/2019 07:51	23.87	73.9	5.32	6.2	SR4	24/12/2019 13:51	23.77	72.5	5.22	5.5	SR4	24/12/2019 19:51	23.77	69.2	4.98	6.3
SR4	24/12/2019 01:56	23.85	72.3	5.21	4.9	SR4	24/12/2019 07:56	23.88	73.5	5.29	6.2	SR4	24/12/2019 13:56	23.85	73.2	5.27	6.3	SR4	24/12/2019 19:56	23.79	68.6	4.94	6.0
SR4	24/12/2019 02:01	23.91	73.0	5.26	6.9	SR4	24/12/2019 08:01	23.81	72.8	5.24	6.1	SR4	24/12/2019 14:01	23.79	74.9	5.39	5.5	SR4	24/12/2019 20:01	23.74	67.4	4.85	6.1
SR4	24/12/2019 02:06	23.86	72.1	5.19	6.2	SR4	24/12/2019 08:06	23.88	73.5	5.29	5.0	SR4	24/12/2019 14:06	23.79	72.8	5.24	6.4	SR4	24/12/2019 20:06	23.77	69.1	4.98	4.6
SR4	24/12/2019 02:11	23.89	72.2	5.20	6.2	SR4	24/12/2019 08:11	23.83	72.2	5.20	6.6	SR4	24/12/2019 14:11	23.80	73.1	5.26	5.8	SR4	24/12/2019 20:11	23.77	67.2	4.84	5.7
SR4	24/12/2019 02:16	23.87	74.9	5.39	6.2	SR4	24/12/2019 08:16	23.91	72.2	5.20	4.4	SR4	24/12/2019 14:16	23.82	73.5	5.29	7.0	SR4	24/12/2019 20:16	23.75	67.5	4.86	6.5
SR4	24/12/2019 02:21	23.91	74.3	5.35	4.5	SR4	24/12/2019 08:21	23.81	73.2	5.27	4.8	SR4	24/12/2019 14:21	23.82	75.6	5.44	5.9	SR4	24/12/2019 20:21	23.75	69.2	4.98	4.9
SR4	24/12/2019 02:26	23.86	74.8	5.39	4.7	SR4	24/12/2019 08:26	23.86	72.7	5.23	6.4	SR4	24/12/2019 14:26	23.82	75.3	5.42	5.4	SR4	24/12/2019 20:26	23.72	70.4	5.07	5.4
SR4	24/12/2019 02:31	23.89	73.7	5.31	5.9	SR4	24/12/2019 08:31	23.83	74.3	5.35	5.4	SR4	24/12/2019 14:31	23.79	74.8	5.39	5.7	SR4	24/12/2019 20:31	23.77	68.4	4.92	5.6
SR4	24/12/2019 02:36	23.86	73.6	5.30	6.4	SR4	24/12/2019 08:36	23.84	74.5	5.36	5.5	SR4	24/12/2019 14:36	23.83	75.7	5.45	6.5	SR4	24/12/2019 20:36	23.70	68.2	4.91	5.3
SR4	24/12/2019 02:41	23.93	75.2	5.41	6.4	SR4	24/12/2019 08:41	23.91	74.5	5.36	5.8	SR4	24/12/2019 14:41	23.80	75.0	5.40	7.1	SR4	24/12/2019 20:41	23.78	68.5	4.93	5.9
SR4	24/12/2019 02:46	23.85	72.8	5.24	4.8	SR4	24/12/2019 08:46	23.88	72.7	5.23	4.9	SR4	24/12/2019 14:46	23.82	74.9	5.39	6.6	SR4	24/12/2019 20:46	23.69	70.3	5.06	5.2
SR4	24/12/2019 02:51	23.86	75.3	5.42	5.4	SR4	24/12/2019 08:51	23.89	74.2	5.34	7.2	SR4	24/12/2019 14:51	23.73	74.6	5.37	6.8	SR4	24/12/2019 20:51	23.73	68.0	4.90	4.8
SR4	24/12/2019 02:56	23.93	74.2	5.34	4.1	SR4	24/12/2019 08:56	23.82	73.3	5.28	5.4	SR4	24/12/2019 14:56	23.77	72.4	5.21	6.0	SR4	24/12/2019 20:56	23.75	70.7	5.09	4.3
SR4	24/12/2019 03:01	23.88	75.1	5.41	4.9	SR4	24/12/2019 09:01	23.81	74.2	5.34	6.2	SR4	24/12/2019 15:01	23.80	70.8	5.10	5.3	SR4	24/12/2019 21:01	23.76	69.3	4.99	4.3
SR4	24/12/2019 03:06	23.85	75.3	5.42	5.8	SR4	24/12/2019 09:06	23.91	73.4	5.28	4.9	SR4	24/12/2019 15:06	23.70	71.4	5.14	6.5	SR4	24/12/2019 21:06	23.76	69.1	4.98	5.0
SR4	24/12/2019 03:11	23.86	75.1	5.41	4.9	SR4	24/12/2019 09:11	23.82	71.0	5.11	6.3	SR4	24/12/2019 15:11	23.79	73.2	5.27	4.6	SR4	24/12/2019 21:11	23.72	69.9	5.03	5.7
SR4	24/12/2019 03:16	23.86	73.3	5.28	5.0	SR4	24/12/2019 09:16	23.88	71.3	5.13	5.6	SR4	24/12/2019 15:16	23.75	70.5	5.08	6.1	SR4	24/12/2019 21:16	23.69	68.8	4.95	4.9
SR4	24/12/2019 03:21	23.93	76.0	5.47	5.3	SR4	24/12/2019 09:21	23.85	73.1	5.26	6.6	SR4	24/12/2019 15:21	23.71	71.9	5.18	6.3	SR4	24/12/2019 21:21	23.68	68.6	4.94	6.3
SR4	24/12/2019 03:26	23.91	74.0	5.33	4.4	SR4	24/12/2019 09:26	23.89	73.0	5.26	4.5	SR4	24/12/2019 15:26	23.76	72.0	5.18	6.1	SR4	24/12/2019 21:26	23.71	67.7	4.87	4.9
SR4	24/12/2019 03:31	23.88	73.0	5.26	6.0	SR4	24/12/2019 09:31	23.91	73.5	5.29	6.7	SR4	24/12/2019 15:31	23.69	71.1	5.12	6.2	SR4	24/12/2019 21:31	23.71	66.9	4.82	6.4
SR4	24/12/2019 03:36	23.86	77.2	5.56	5.2	SR4	24/12/2019 09:36	23.80	75.6	5.44	5.5	SR4	24/12/2019 15:36	23.80	70.2	5.05	5.0	SR4	24/12/2019 21:36	23.69	68.6	4.94	5.2
SR4	24/12/2019 03:41	23.84	76.1	5.48	5.2	SR4	24/12/2019 09:41	23.86	73.7	5.31	5.8	SR4	24/12/2019 15:41	23.71	70.5	5.08	4.2	SR4	24/12/2019 21:41	23.75	66.4	4.78	5.6
SR4	24/12/2019 03:46	23.88	75.8	5.46	4.7	SR4	24/12/2019 09:46	23.85	71.9	5.18	6.4	SR4	24/12/2019 15:46	23.67	69.6	5.01	6.1	SR4	24/12/2019 21:46	23.76	67.8	4.88	6.0
SR4	24/12/2019 03:51	23.90	74.4	5.36	5.5	SR4	24/12/2019 09:51	23.84	70.6	5.08	4.6	SR4	24/12/2019 15:51	23.73	72.3	5.21	5.4	SR4	24/12/2019 21:51	23.68	69.2	4.98	6.3
SR4	24/12/2019 03:56	23.92	76.2	5.49	5.3	SR4	24/12/2019 09:56	23.83	71.1	5.12	5.3	SR4	24/12/2019 15:56	23.74	69.6	5.01	5.5	SR4	24/12/2019 21:56	23.75	69.9	5.03	5.5
SR4	24/12/2019 04:01	23.91	74.3	5.35	6.4	SR4	24/12/2019 10:01	23.87	73.4	5.28	5.1	SR4	24/12/2019 16:01	23.75	71.4	5.14	7.8	SR4	24/12/2019 22:01	23.77	67.8	4.88	4.7
SR4	24/12/2019 04:06	23.87	73.6	5.30	4.6	SR4	24/12/2019 10:06	23.90	73.6	5.30	5.0	SR4	24/12/2019 16:06	23.70	70.3	5.06	4.5	SR4	24/12/2019 22:06	23.75	67.2	4.84	5.8
SR4	24/12/2019 04:11	23.88	72.8	5.24	5.7	SR4	24/12/2019 10:11	23.83	72.5	5.22	6.3	SR4	24/12/2019 16:11	23.74	70.4	5.07	5.3	SR4	24/12/2019 22:11	23.80	68.3	4.92	5.2
SR4	24/12/2019 04:16	23.86	73.9	5.32	4.2	SR4	24/12/2019 10:16	23.85	73.9	5.32	4.8	SR4	24/12/2019 16:16	23.75	71.3	5.13	5.1	SR4	24/12/2019 22:16	23.77	67.2	4.84	4.5
SR4	24/12/2019 04:21	23.93	75.3	5.42	4.9	SR4	24/12/2019 10:21	23.79	71.1	5.12	6.2	SR4	24/12/2019 16:21	23.81	70.7	5.09	6.1	SR4	24/12/2019 22:21	23.79	68.2	4.91	5.6
SR4	24/12/2019 04:26	23.90	74.3	5.35	5.8	SR4	24/12/2019 10:26	23.80	73.0	5.26	5.4	SR4	24/12/2019 16:26	23.70	70.5	5.08	6.8	SR4	24/12/2019 22:26	23.73	69.6	5.01	5.0
SR4	24/12/2019 04:31	23.86	74.6	5.37	4.0	SR4	24/12/2019 10:31	23.86	71.9	5.18	5.2	SR4	24/12/2019 16:31	23.73	71.3	5.13	6.6	SR4	24/12/2019 22:31	23.71	70.4	5.07	4.9
SR4	24/12/2019 04:36	23.82	75.6	5.44	4.4	SR4	24/12/2019 10:36	23.89	70.5	5.08	6.0	SR4	24/12/2019 16:36	23.70	71.7	5.16	5.3	SR4	24/12/2019 22:36	23.80	70.1	5.05	5.1
SR4	24/12/2019 04:41	23.87	74.7	5.38	4.9	SR4	24/12/2019 10:41	23.80	71.6	5.16	7.1	SR4	24/12/2019 16:41	23.79	71.2	5.13	6.9	SR4	24/12/2019 22:41	23.75	67.8	4.88	3.7
SR4	24/12/2019 04:46	23.92	76.2	5.49	5.3	SR4	24/12/2019 10:46	23.80	71.3	5.13	5.2	SR4	24/12/2019 16:46	23.77	70.4	5.07	7.0	SR4	24/12/2019 22:46	23.76	71.2	5.13	6.1
SR4	24/12/2019 04:51	23.89	74.0	5.33	5.9	SR4	24/12/2019 10:51	23.82	70.6	5.08	5.6	SR4	24/12/2019 16:51	23.72	70.0	5.04	6.6	SR4	24/12/2019 22:51	23.75	70.1	5.05	5.3
SR4	24/12/2019 04:56	23.92	73.5	5.29	4.7	SR4	24/12/2019 10:56	23.79	70.0	5.04	6.8	SR4	24/12/2019 16:56	23.72	70.6	5.08	6.1	SR4	24/12/2019 22:56	23.74	72.0	5.18	6.3
SR4	24/12/2019 05:01	23.82	75.2	5.41	5.3	SR4	24/12/2019 11:01	23.87	69.3	4.99	5.9	SR4	24/12/2019 17:01	23.79	70.6	5.08	4.6	SR4	24/12/2019 23:01	23.74	68.8	4.95	6.3
SR4	24/12/2019 05:06	23.88	74.3	5.35	6.2	SR4	24/12/2019 11:06	23.84	71.5	5.15	5.5	SR4	24/12/2019 17:06	23.75	72.6	5.23	4.3	SR4	24/12/2019 23:06	23.79	68.9	4.96	6.5
SR4	24/12/2019 05:11	23.84	74.7	5.38	4.4	SR4	24/12/2019 11:11	23.85	67.5	4.86	7.1	SR4	24/12/2019 17:11	23.76	72.1	5.19	5.1	SR4	24/12/2019 23:11	23.84	69.8	5.03	4.4
SR4	24/12/2019 05:16	23.85	72.8	5.24	4.5	SR4	24/12/2019 11:16	23.82	67.0	4.82	6.2	SR4	24/12/2019 17:16	23.70	70.8	5.10	5.2	SR4	24/12/2019 23:16	23.79	69.3	4.99	5.0
SR4	24/12/2019 05:21	23.90	72.7	5.23	6.2	SR4	24/12/2019 11:21	23.89	65.2	4.69	4.8	SR4	24/12/2019 17:21	23.74	70.3	5.06	6.9	SR4	24/12/2019 23:21	23.74	70.6	5.08	6.0
SR4	24/12/2019 05:26	23.88	74.1	5.34	6.2	SR4	24/12/2019 11:26	23.91	69.7	5.02	4.5	SR4	24/12/2019 17:26	23.74	71.4	5.14	7.1	SR4	24/12/2019 23:26	23.83	70.1	5.05	4.3
SR4	24/12/2019 05:31	23.85	72.3	5.21	4.3	SR4	24/12/2019 11:31	23.87	70.1	5.05	6.6	SR4	24/12/2019 17:31	23.75	71.0	5.11	6.2	SR4	24/12/2019 23:31	23.78	68.9	4.96	5.5
SR4	24/12/2019 05:36	23.92	73.3	5.28	6.1	SR4	24/12/2019 11:36	23.80	71.1	5.12	6.6	SR4	24/12/2019 17:36	23.74	71.0	5.11	5.4	SR4	24/12/2019 23:36	23.82	70.6	5.08	5.0
SR4	24/12/2019 05:41	23.84	73.5	5.29	4.2	SR4	24/12/2019 11:41	23.82	72.3	5.21	6.8	SR4	24/12/2019 17:41	23.74	70.2	5.05	6.2	SR4	24/12/2019 23:41	23.77	69.3	4.99	4.1
SR4	24/12/2019 05:46	23.84	74.7	5.38	5.1	SR4	24/12/2019 11:46	23.87	72.6	5.23	6.6	SR4	24/12/2019 17:46	23.79	71.3	5.13	5.4	SR4	24/12/2019 23:46	23.73	69.6	5.01	3.8
SR4	24/12/2019 05:51	23.90	75.3	5.42	5.5	SR4	24/12/2019 11:51	23.82	71.3	5.13	6.8	SR4	24/12/2019 17:51	23.72	69.7	5.02	6.3	SR4	24/12/2019 23:51	23.77	71.2	5.13	5.3
SR4	24/12/2019 05:56	23.93	74.2	5.34	4.8	SR4	24/12/2019 11:56	23.86	72.1	5.19	4.5	SR4	24/12/2019 17:56	23.74	69.1	4.98	6.5	SR4	24/12/2019 23:56	23.81	72.3	5.21	3.9

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	24/12/2019 00:00	20.54	79.3	6.01	4.1	SR5	24/12/2019 06:00	20.54	72.9	5.56	2.3	SR5	24/12/2019 12:00	20.63	88.0	6.66	2.0	SR5	24/12/2019 18:00	20.96	81.6	6.17	1.8
SR5	24/12/2019 00:05	20.55	73.2	5.56	3.5	SR5	24/12/2019 06:05	20.54	83.3	6.35	2.5	SR5	24/12/2019 12:05	20.63	89.1	6.75	2.9	SR5	24/12/2019 18:05	20.85	88.4	6.69	4.2
SR5	24/12/2019 00:10	20.54	83.0	6.30	4.9	SR5	24/12/2019 06:10	20.54	86.7	6.60	2.6	SR5	24/12/2019 12:10	20.63	87.6	6.63	2.1	SR5	24/12/2019 18:10	20.76	85.6	6.48	2.0
SR5	24/12/2019 00:15	20.54	82.3	6.26	4.7	SR5	24/12/2019 06:15	20.53	84.3	6.42	3.4	SR5	24/12/2019 12:15	20.63	80.6	6.10	3.1	SR5	24/12/2019 18:15	20.69	87.0	6.61	1.9
SR5	24/12/2019 00:20	20.55	84.3	6.40	3.5	SR5	24/12/2019 06:20	20.50	83.8	6.39	3.3	SR5	24/12/2019 12:20	20.62	86.6	6.56	3.4	SR5	24/12/2019 18:20	20.74	79.6	6.03	2.0
SR5	24/12/2019 00:25	20.55	74.4	5.61	7.3	SR5	24/12/2019 06:25	20.50	78.1	5.97	2.2	SR5	24/12/2019 12:25	20.63	83.5	6.32	3.2	SR5	24/12/2019 18:25	20.84	82.6	6.22	2.8
SR5	24/12/2019 00:30	20.54	80.0	6.03	4.0	SR5	24/12/2019 06:30	20.51	76.9	5.86	1.9	SR5	24/12/2019 12:30	20.62	83.1	6.30	3.5	SR5	24/12/2019 18:30	20.83	80.0	6.05	2.3
SR5	24/12/2019 00:35	20.53	79.9	6.02	3.1	SR5	24/12/2019 06:35	20.50	78.1	5.96	2.8	SR5	24/12/2019 12:35	20.65	74.2	5.62	2.5	SR5	24/12/2019 18:35	20.77	77.4	5.86	1.9
SR5	24/12/2019 00:40	20.53	82.6	6.23	2.3	SR5	24/12/2019 06:40	20.51	76.9	5.87	2.3	SR5	24/12/2019 12:40	20.63	79.4	6.00	4.0	SR5	24/12/2019 18:40	20.72	86.0	6.51	2.0
SR5	24/12/2019 00:45	20.54	74.2	5.60	3.8	SR5	24/12/2019 06:45	20.50	83.2	6.35	2.0	SR5	24/12/2019 12:45	20.66	79.5	6.00	2.9	SR5	24/12/2019 18:45	20.75	83.4	6.32	2.6
SR5	24/12/2019 00:50	20.53	84.0	6.33	4.6	SR5	24/12/2019 06:50	20.50	83.0	6.34	3.2	SR5	24/12/2019 12:50	20.65	82.7	6.24	2.3	SR5	24/12/2019 18:50	20.80	77.5	5.86	3.8
SR5	24/12/2019 00:55	20.53	86.1	6.49	2.8	SR5	24/12/2019 06:55	20.51	77.0	5.87	2.1	SR5	24/12/2019 12:55	20.65	83.1	6.29	1.9	SR5	24/12/2019 18:55	20.73	80.2	6.08	1.9
SR5	24/12/2019 01:00	20.53	73.2	5.51	2.5	SR5	24/12/2019 07:00	20.53	85.6	6.53	2.0	SR5	24/12/2019 13:00	20.65	77.9	5.90	2.5	SR5	24/12/2019 19:00	20.67	86.5	6.55	2.1
SR5	24/12/2019 01:05	20.53	86.8	6.55	2.9	SR5	24/12/2019 07:05	20.53	82.5	6.29	2.3	SR5	24/12/2019 13:05	20.68	86.4	6.53	2.1	SR5	24/12/2019 19:05	20.68	85.1	6.45	1.9
SR5	24/12/2019 01:10	20.53	74.0	5.62	2.2	SR5	24/12/2019 07:10	20.49	85.0	6.49	2.1	SR5	24/12/2019 13:10	20.67	81.4	6.15	2.8	SR5	24/12/2019 19:10	20.70	86.2	6.53	2.2
SR5	24/12/2019 01:15	20.53	77.0	5.85	4.9	SR5	24/12/2019 07:15	20.50	83.2	6.34	1.9	SR5	24/12/2019 13:15	20.68	77.7	5.88	2.1	SR5	24/12/2019 19:15	20.66	84.8	6.43	2.9
SR5	24/12/2019 01:20	20.53	76.2	5.79	3.1	SR5	24/12/2019 07:20	20.49	84.0	6.40	3.8	SR5	24/12/2019 13:20	20.79	79.0	5.99	2.5	SR5	24/12/2019 19:20	20.66	78.7	5.96	1.8
SR5	24/12/2019 01:25	20.53	77.4	5.84	4.6	SR5	24/12/2019 07:25	20.51	73.3	5.58	2.0	SR5	24/12/2019 13:25	20.74	84.6	6.41	3.0	SR5	24/12/2019 19:25	20.68	83.9	6.36	3.4
SR5	24/12/2019 01:30	20.53	84.2	6.35	2.2	SR5	24/12/2019 07:30	20.53	75.9	5.77	2.9	SR5	24/12/2019 13:30	20.74	84.7	6.42	2.8	SR5	24/12/2019 19:30	20.69	77.1	5.84	2.3
SR5	24/12/2019 01:35	20.53	87.4	6.64	3.1	SR5	24/12/2019 07:35	20.52	76.1	5.80	3.6	SR5	24/12/2019 13:35	20.81	84.8	6.42	2.0	SR5	24/12/2019 19:35	20.68	83.2	6.31	2.0
SR5	24/12/2019 01:40	20.53	85.1	6.46	3.0	SR5	24/12/2019 07:40	20.52	83.4	6.34	1.8	SR5	24/12/2019 13:40	20.83	87.0	6.59	4.2	SR5	24/12/2019 19:40	20.67	82.6	6.26	3.1
SR5	24/12/2019 01:45	20.53	85.7	6.51	2.0	SR5	24/12/2019 07:45	20.52	79.2	6.03	3.4	SR5	24/12/2019 13:45	20.86	77.9	5.90	3.1	SR5	24/12/2019 19:45	20.68	83.7	6.34	2.7
SR5	24/12/2019 01:50	20.53	80.6	6.13	2.0	SR5	24/12/2019 07:50	20.52	83.3	6.33	3.4	SR5	24/12/2019 13:50	20.81	86.0	6.52	3.2	SR5	24/12/2019 19:50	20.69	77.4	5.87	2.1
SR5	24/12/2019 01:55	20.52	90.9	6.93	2.5	SR5	24/12/2019 07:55	20.51	83.9	6.39	2.1	SR5	24/12/2019 13:55	20.83	79.6	6.03	3.4	SR5	24/12/2019 19:55	20.67	80.9	6.13	2.4
SR5	24/12/2019 02:00	20.53	84.3	6.42	3.1	SR5	24/12/2019 08:00	20.50	82.0	6.25	2.3	SR5	24/12/2019 14:00	20.83	83.0	6.28	1.9	SR5	24/12/2019 20:00	20.67	83.5	6.33	2.5
SR5	24/12/2019 02:05	20.52	91.7	6.98	3.7	SR5	24/12/2019 08:05	20.51	83.9	6.39	1.9	SR5	24/12/2019 14:05	20.82	83.0	6.30	2.8	SR5	24/12/2019 20:05	20.66	82.1	6.23	3.7
SR5	24/12/2019 02:10	20.53	91.7	6.97	2.0	SR5	24/12/2019 08:10	20.52	83.7	6.38	2.2	SR5	24/12/2019 14:10	20.97	81.2	6.14	1.9	SR5	24/12/2019 20:10	20.68	84.8	6.44	1.9
SR5	24/12/2019 02:15	20.54	79.0	6.02	3.9	SR5	24/12/2019 08:15	20.50	82.5	6.29	2.0	SR5	24/12/2019 14:15	20.92	89.6	6.77	2.1	SR5	24/12/2019 20:15	20.67	75.9	5.77	2.0
SR5	24/12/2019 02:20	20.55	86.9	6.61	2.6	SR5	24/12/2019 08:20	20.52	85.3	6.49	3.4	SR5	24/12/2019 14:20	20.97	86.3	6.52	1.9	SR5	24/12/2019 20:20	20.66	82.8	6.28	2.1
SR5	24/12/2019 02:25	20.55	80.6	6.13	2.0	SR5	24/12/2019 08:25	20.53	81.9	6.24	3.9	SR5	24/12/2019 14:25	21.09	81.5	6.14	2.9	SR5	24/12/2019 20:25	20.66	72.7	5.51	1.9
SR5	24/12/2019 02:30	20.55	86.8	6.59	2.0	SR5	24/12/2019 08:30	20.53	76.7	5.84	1.9	SR5	24/12/2019 14:30	21.01	91.1	6.87	2.3	SR5	24/12/2019 20:30	20.67	84.3	6.39	2.0
SR5	24/12/2019 02:35	20.55	79.3	6.03	3.1	SR5	24/12/2019 08:35	20.53	76.4	5.81	2.3	SR5	24/12/2019 14:35	21.00	87.8	6.62	2.6	SR5	24/12/2019 20:35	20.67	82.1	6.22	1.8
SR5	24/12/2019 02:40	20.55	83.4	6.34	3.0	SR5	24/12/2019 08:40	20.53	77.6	5.91	2.4	SR5	24/12/2019 14:40	20.98	86.3	6.52	3.8	SR5	24/12/2019 20:40	20.66	74.3	5.63	2.3
SR5	24/12/2019 02:45	20.53	74.9	5.70	2.9	SR5	24/12/2019 08:45	20.52	82.6	6.29	2.1	SR5	24/12/2019 14:45	20.98	80.3	6.07	1.8	SR5	24/12/2019 20:45	20.66	82.2	6.23	2.4
SR5	24/12/2019 02:50	20.54	76.3	5.81	2.5	SR5	24/12/2019 08:50	20.52	83.4	6.37	1.8	SR5	24/12/2019 14:50	21.03	89.4	6.74	4.0	SR5	24/12/2019 20:50	20.66	85.0	6.44	3.5
SR5	24/12/2019 02:55	20.54	74.0	5.63	3.2	SR5	24/12/2019 08:55	20.52	80.7	6.14	2.5	SR5	24/12/2019 14:55	21.04	87.6	6.60	2.8	SR5	24/12/2019 20:55	20.65	75.6	5.74	3.7
SR5	24/12/2019 03:00	20.54	76.2	5.81	3.4	SR5	24/12/2019 09:00	20.53	84.0	6.39	3.1	SR5	24/12/2019 15:00	21.05	87.1	6.56	3.6	SR5	24/12/2019 21:00	20.65	76.4	5.79	2.1
SR5	24/12/2019 03:05	20.54	72.4	5.51	3.5	SR5	24/12/2019 09:05	20.53	77.3	5.89	1.9	SR5	24/12/2019 15:05	21.09	78.8	5.90	2.0	SR5	24/12/2019 21:05	20.65	84.0	6.37	2.0
SR5	24/12/2019 03:10	20.54	75.7	5.76	2.1	SR5	24/12/2019 09:10	20.53	83.9	6.39	3.4	SR5	24/12/2019 15:10	21.08	75.0	5.65	2.6	SR5	24/12/2019 21:10	20.64	75.4	5.72	2.3
SR5	24/12/2019 03:15	20.52	87.9	6.70	2.0	SR5	24/12/2019 09:15	20.54	82.5	6.28	2.7	SR5	24/12/2019 15:15	21.06	75.4	5.67	4.0	SR5	24/12/2019 21:15	20.64	76.6	5.81	1.9
SR5	24/12/2019 03:20	20.52	83.4	6.36	3.8	SR5	24/12/2019 09:20	20.54	77.9	5.93	3.0	SR5	24/12/2019 15:20	21.04	90.1	6.80	3.2	SR5	24/12/2019 21:20	20.64	76.0	5.77	2.0
SR5	24/12/2019 03:25	20.53	78.0	5.94	2.0	SR5	24/12/2019 09:25	20.54	77.7	5.92	2.0	SR5	24/12/2019 15:25	21.05	92.2	6.96	4.1	SR5	24/12/2019 21:25	20.65	82.5	6.26	2.3
SR5	24/12/2019 03:30	20.54	77.3	5.89	2.0	SR5	24/12/2019 09:30	20.55	83.1	6.31	1.9	SR5	24/12/2019 15:30	21.07	89.3	6.74	2.2	SR5	24/12/2019 21:30	20.68	83.9	6.35	2.1
SR5	24/12/2019 03:35	20.53	77.7	5.92	2.1	SR5	24/12/2019 09:35	20.55	81.4	6.19	2.1	SR5	24/12/2019 15:35	21.04	89.5	6.76	3.2	SR5	24/12/2019 21:35	20.66	85.4	6.47	3.4
SR5	24/12/2019 03:40	20.52	83.5	6.36	2.8	SR5						SR5	24/12/2019 15:40	21.07	93.1	7.02	1.9	SR5	24/12/2019 21:40	20.69	85.2	6.46	1.9
SR5	24/12/2019 03:45	20.56	85.6	6.51	2.3	SR5						SR5	24/12/2019 15:45	21.05	88.8	6.70	2.0	SR5	24/12/2019 21:45	20.69	89.3	6.77	2.6
SR5	24/12/2019 03:50	20.56	87.1	6.58	3.3	SR5						SR5	24/12/2019 15:50	21.06	83.3	6.29	1.8	SR5	24/12/2019 21:50	20.65	82.2	6.23	2.1
SR5	24/12/2019 03:55	20.57	89.5	6.75	1.9	SR5						SR5	24/12/2019 15:55	21.00	78.9	5.95	1.9	SR5	24/12/2019 21:55	20.65	80.6	6.11	3.2
SR5	24/12/2019 04:00	20.58	74.1	5.60	2.0	SR5						SR5	24/12/2019 16:00	20.99	92.4	6.98	2.3	SR5	24/12/2019 22:00	20.65	79.1	6.00	1.9
SR5	24/12/2019 04:05	20.57	85.8	6.52	2.0	SR5						SR5	24/12/2019 16:05	20.92	88.8	6.71	3.1	SR5	24/12/2019 22:05	20.65	80.8	6.12	2.1
SR5	24/12/2019 04:10	20.57	79.3	6.03	3.0	SR5						SR5	24/12/2019 16:10	20.92	87.3	6.60	4.1	SR5	24/12/2019 22:10	20.65	88.1	6.67	2.3
SR5	24/12/2019 04:15	20.57	77.4	5.91	2.6	SR5						SR5	24/12/2019 16:15	20.78	84.4	6.40	3.9	SR5	24/12/2019 22:15	20.65	80.3	6.08	2.0
SR5	24/12/2019 04:20	20.57	79.5	6.05	3.3	SR5	24/12/2019 10:20	20.58	75.3	5.71	1.9	SR5	24/12/2019 16:20	20.82	89.5	6.78	2.0	SR5	24/12/2019 22:20	20.64	87.9	6.66	3.1
SR5	24/12/2019 04:25	20.58	84.2	6.37	1.9	SR5	24/12/2019 10:25	20.59	77.3	5.87	2.0	SR5	24/12/2019 16:25	20.78	92.9	7.04	2.5	SR5	24/12/2019 22:25	20.65	80.3	6.08	2.9
SR5	24/12/2019 04:30	20.58	86.2	6.53	2.2	SR5	24/12/2019 10:30	20.59	74.7	5.68	3.5	SR5	24/12/2019 16:30	20.77	76.4	5.80	4.0	SR5	24/12/2019 22:30	20.65	81.4	6.17	2.0
SR5	24/12/2019 04:35	20.57	86.8	6.61	2.0	SR5	24/12/2019 10:35	20.58	79.7	6.06	2.9	SR5	24/12/2019 16:35	20.78	83.5	6.34	2.7	SR5	24/12/2019 22:35	20.65	88.8	6.73	2.0
SR5	24/12/2019 04:40	20.57	74.2	5.65	2.1	SR5	24/12/2019 10:40	20.59	81.5	6.18	3.8	SR5	24/12/2019 16:40	20.82	81.0	6.14	3.8	SR5	24/12/2019 22:40	20.65	86.0	6.52	2.5
SR5	24/12/2019 04:45	20.56	74.9	5.71	1.9	SR5	24/12/2019 10:45	20.57	79.0	6.00	1.8	SR5	24/12/2019 16:45	20.83	88.6	6.71	1.9	SR5	24/12/2019 22:45	20.65	85.5	6.48	2.9
SR5	24/12/2019 04:50	20.57	90.2	6.87	1.9	SR5	24/12/2019 10:50	20.58	81.9	6.22	2.0	SR5	24/12/2019 16:50	20.87	86.7	6.56	2.0	SR5	24/12/2019 22:50	20.64	77.0	5.83	2.0
SR5	24/12/2019 04:55	20.57	89.4	6.82	1.9	SR5	24/12/2019 10:55	20.56	81.9	6.22	2.1	SR5	24/12/2019 16:55	20.86	88.2	6.68	2.6	SR5	24/12/2019 22:55	20.64	76.5	5.79	2.9
SR5	24/12/2019 05:00	20.57	88.7	6.77	2.1	SR5	24/12/2019 11:00	20.64	75.1	5.69	3.6	SR5	24/12/2019 17:00	20.83	80.8	6.11	3.4	SR5	24/12/2019 23:00	20.63	81.5	6.18	2.8
SR5	24/12/2019 05:05	20.56	82.7	6.30	2.0	SR5	24/12/2019 11:05	20.60	80.8	6.13	2.0	SR5	24/12/2019 17:05	20.86	79.9	6.05	2.9	SR5	24/12/2019 23:05	20.63	75.3	5.71	2.0
SR5	24/12/2019 05:10	20.56	82.1	6.26	1.9	SR5	24/12/2019 11:10	20.57	78.0	5.92	2.0	SR5	24/12/2019 17:10	20.88	88.6	6.71	2.7	SR5	24/12/2019 23:10	20.63	82.2	6.23	3.8
SR5	24/12/2019 05:15	20.56	80.9	6.16	2.6	SR5	24/12/2019 11:15	20.59	81.6	6.19	1.9	SR5	24/12/2019 17:15	20.88	85.8	6.50	1.9	SR5	24/12/2019 23:15	20.63	74.9	5.68	2.1
SR5	24/12/2019 05:20	20.55	79.7	6.07	2.7	SR5	24/12/2019 11:20	20.61	83.3	6.32	2.7	SR5	24/12/2019 17:20	20.90	89.2	6.75	2.3	SR5	24/12/2019 23:20	20.62	73.7	5.59	3.8
SR5	24/12/2019 05:25	20.55	87.0	6.63	2.5	SR5	24/12/2019 11:25	20.61	83.0	6.29	1.9	SR5	24/12/2019 17:25	20.99	89.5	6.75	4.0	SR5	24/12/2019 23:25	20.63	84.0	6.38	2.1
SR5	24/12/2019 05:30	20.55	87.6	6.67	2.6	SR5	24/12/2019 11:30	20.59	78.3	5.95	2.6	SR5	24/12/2019 17:30	20.86	87.9	6.64	3.2	SR5	24/12/2019 23:30	20.63	86.9	6.60	2.0
SR5	24/12/2019 05:35	20.55	78.8	6.01	3.5	SR5	24/12/2019 11:35	20.60	83.8	6.36	2.8	SR5	24/12/2019 17:35	20.85	86.5	6.55	3.2	SR5	24/12/2019 23:35	20.63	79.1	6.00	3.1
SR5	24/12/2019 05:40	20.54	78.1	5.96	2.5	SR5	24/12/2019 11:40	20.61	74.1	5.62	2.1	SR5	24/12/2019 17:40	20.81	81.7	6.19	3.0	SR5	24/12/2019 23:40	20.63	78.3	5.94	1.9
SR5	24/12/2019 05:45	20.54	83.5	6.37	2.4	SR5	24/12/2019 11:45	20.62	79.6	6.04	3.1	SR5	24/12/2019 17:45	20.84	89.3	6.76	3.7	SR5	24/12/2019 23:45	20.63	78.4	5.94	3.2
SR5	24/12/2019 05:50	20.54	84.7	6.46	1.9	SR5	24/12/2019 11:50	20.61	86.1	6.54	2.3	SR5	24/12/2019 17:50	20.93	81.6	6.17	1.9	SR5	24/12/2019 23:50	20.63	77.9	5.91	1.9
SR5	24/12/2019 05:55	20.54	71.6	5.46	2.1	SR5	24/12/2019 11:55	20.61	75.5	5.73	2.5	SR5	24/12/2019 17:55	20.84	80.8	6.12	3.2	SR5	24/12/2019 23:55	20.63	84.8	6.43	3.7

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	24/12/2019 00:01	23.94	67.7	5.14	6.5	SR12	24/12/2019 06:01	23.99	64.6	4.91	7.7	SR12	24/12/2019 12:01	24.06	68.1	5.17	6.0	SR12	24/12/2019 18:01	24.03	66.2	5.03	8.0
SR12	24/12/2019 00:06	23.99	67.1	5.10	7.0	SR12	24/12/2019 06:06	23.94	63.9	4.85	5.8	SR12	24/12/2019 12:06	24.06	67.7	5.14	7.6	SR12	24/12/2019 18:06	24.05	65.0	4.94	**11.3**
SR12	24/12/2019 00:11	23.98	69.2	5.25	6.7	SR12	24/12/2019 06:11	24.02	63.5	4.82	5.9	SR12	24/12/2019 12:11	24.05	69.6	5.29	4.6	SR12	24/12/2019 18:11	24.03	65.7	4.99	7.2
SR12	24/12/2019 00:16	23.94	67.1	5.10	6.0	SR12	24/12/2019 06:16	24.06	66.3	5.03	7.0	SR12	24/12/2019 12:16	24.09	70.2	5.33	7.7	SR12	24/12/2019 18:16	24.06	66.1	5.02	6.9
SR12	24/12/2019 00:21	23.99	66.8	5.07	7.2	SR12	24/12/2019 06:21	24.05	65.2	4.95	7.2	SR12	24/12/2019 12:21	24.00	69.4	5.27	7.9	SR12	24/12/2019 18:21	24.00	65.1	4.94	8.1
SR12	24/12/2019 00:26	24.02	67.8	5.15	5.8	SR12	24/12/2019 06:26	24.06	63.7	4.84	5.9	SR12	24/12/2019 12:26	23.95	68.3	5.19	8.0	SR12	24/12/2019 18:26	24.07	63.8	4.84	8.3
SR12	24/12/2019 00:31	24.05	66.7	5.07	7.9	SR12	24/12/2019 06:31	23.94	65.5	4.97	6.3	SR12	24/12/2019 12:31	23.93	68.7	5.22	5.9	SR12	24/12/2019 18:31	24.04	63.8	4.84	7.3
SR12	24/12/2019 00:36	24.04	67.8	5.15	6.6	SR12	24/12/2019 06:36	24.01	67.3	5.11	6.1	SR12	24/12/2019 12:36	24.08	69.9	5.31	6.6	SR12	24/12/2019 18:36	24.03	65.1	4.94	6.3
SR12	24/12/2019 00:41	24.01	67.0	5.09	7.4	SR12	24/12/2019 06:41	23.93	67.1	5.10	5.6	SR12	24/12/2019 12:41	23.93	68.9	5.23	5.9	SR12	24/12/2019 18:41	24.10	65.8	5.00	5.8
SR12	24/12/2019 00:46	23.99	66.7	5.07	7.4	SR12	24/12/2019 06:46	24.06	65.8	5.00	6.6	SR12	24/12/2019 12:46	24.00	68.2	5.18	6.3	SR12	24/12/2019 18:46	24.08	65.7	4.99	6.0
SR12	24/12/2019 00:51	24.04	66.1	5.02	5.9	SR12	24/12/2019 06:51	24.06	66.9	5.08	7.6	SR12	24/12/2019 12:51	24.00	70.1	5.32	5.9	SR12	24/12/2019 18:51	24.07	65.5	4.97	6.1
SR12	24/12/2019 00:56	23.95	68.2	5.18	6.6	SR12	24/12/2019 06:56	23.99	64.6	4.91	6.9	SR12	24/12/2019 12:56	24.04	69.0	5.24	7.1	SR12	24/12/2019 18:56	24.11	65.3	4.96	5.9
SR12	24/12/2019 01:01	23.92	66.9	5.08	6.5	SR12	24/12/2019 07:01	23.99	64.5	4.90	6.1	SR12	24/12/2019 13:01	24.01	68.8	5.22	6.5	SR12	24/12/2019 19:01	24.04	65.3	4.96	5.6
SR12	24/12/2019 01:06	23.93	67.3	5.11	6.6	SR12	24/12/2019 07:06	23.98	64.4	4.89	5.6	SR12	24/12/2019 13:06	24.01	70.1	5.32	7.4	SR12	24/12/2019 19:06	23.97	63.6	4.83	6.6
SR12	24/12/2019 01:11	24.00	66.8	5.07	6.1	SR12	24/12/2019 07:11	24.07	65.8	5.00	7.7	SR12	24/12/2019 13:11	23.94	68.8	5.22	7.0	SR12	24/12/2019 19:11	23.97	64.1	4.87	6.6
SR12	24/12/2019 01:16	23.99	68.5	5.20	7.5	SR12	24/12/2019 07:16	23.97	67.0	5.09	8.0	SR12	24/12/2019 13:16	23.99	69.3	5.26	6.1	SR12	24/12/2019 19:16	23.98	65.0	4.94	6.9
SR12	24/12/2019 01:21	24.07	68.3	5.19	7.2	SR12	24/12/2019 07:21	23.93	64.9	4.93	5.6	SR12	24/12/2019 13:21	24.03	70.1	5.32	6.2	SR12	24/12/2019 19:21	23.97	63.6	4.83	6.1
SR12	24/12/2019 01:26	24.00	67.9	5.16	6.8	SR12	24/12/2019 07:26	23.95	64.9	4.93	7.5	SR12	24/12/2019 13:26	24.05	70.5	5.35	6.6	SR12	24/12/2019 19:26	24.11	64.3	4.88	8.0
SR12	24/12/2019 01:31	24.06	66.1	5.02	6.0	SR12	24/12/2019 07:31	24.07	64.4	4.89	7.0	SR12	24/12/2019 13:31	24.01	68.8	5.22	7.6	SR12	24/12/2019 19:31	24.11	63.7	4.84	7.7
SR12	24/12/2019 01:36	24.03	68.1	5.17	6.9	SR12	24/12/2019 07:36	23.97	66.3	5.03	7.5	SR12	24/12/2019 13:36	24.04	70.1	5.32	6.2	SR12	24/12/2019 19:36	24.03	63.3	4.81	7.0
SR12	24/12/2019 01:41	23.96	68.4	5.19	7.1	SR12	24/12/2019 07:41	24.04	65.6	4.98	6.2	SR12	24/12/2019 13:41	24.01	67.6	5.13	7.8	SR12	24/12/2019 19:41	24.10	63.8	4.84	5.9
SR12	24/12/2019 01:46	23.94	68.5	5.20	7.0	SR12	24/12/2019 07:46	24.02	66.6	5.06	6.2	SR12	24/12/2019 13:46	24.09	70.7	5.37	7.2	SR12	24/12/2019 19:46	24.03	65.9	5.00	7.0
SR12	24/12/2019 01:51	24.04	68.4	5.19	5.6	SR12	24/12/2019 07:51	23.95	65.7	4.99	7.5	SR12	24/12/2019 13:51	24.02	69.5	5.28	7.4	SR12	24/12/2019 19:51	24.09	64.6	4.91	5.8
SR12	24/12/2019 01:56	23.95	66.3	5.03	8.1	SR12	24/12/2019 07:56	23.98	66.6	5.06	8.2	SR12	24/12/2019 13:56	24.02	68.9	5.23	6.5	SR12	24/12/2019 19:56	24.10	63.7	4.84	7.0
SR12	24/12/2019 02:01	24.07	68.6	5.21	5.5	SR12	24/12/2019 08:01	24.06	63.9	4.85	7.3	SR12	24/12/2019 14:01	23.99	67.8	5.15	8.1	SR12	24/12/2019 20:01	24.05	63.9	4.85	6.6
SR12	24/12/2019 02:06	24.04	68.5	5.20	7.7	SR12	24/12/2019 08:06	24.09	64.1	4.87	6.8	SR12	24/12/2019 14:06	24.09	68.7	5.22	6.4	SR12	24/12/2019 20:06	24.12	66.0	5.01	7.1
SR12	24/12/2019 02:11	23.94	67.5	5.13	6.2	SR12	24/12/2019 08:11	23.95	64.2	4.88	6.7	SR12	24/12/2019 14:11	24.05	68.0	5.16	7.3	SR12	24/12/2019 20:11	23.98	63.5	4.82	7.3
SR12	24/12/2019 02:16	23.91	69.1	5.25	7.4	SR12	24/12/2019 08:16	23.99	65.8	5.00	7.8	SR12	24/12/2019 14:16	23.96	67.7	5.14	6.3	SR12	24/12/2019 20:16	24.06	65.5	4.97	7.7
SR12	24/12/2019 02:21	23.92	67.0	5.09	6.4	SR12	24/12/2019 08:21	23.99	64.5	4.90	7.5	SR12	24/12/2019 14:21	24.06	69.9	5.31	7.8	SR12	24/12/2019 20:21	24.11	64.9	4.93	6.6
SR12	24/12/2019 02:26	24.04	68.9	5.23	6.4	SR12	24/12/2019 08:26	24.04	66.9	5.08	5.8	SR12	24/12/2019 14:26	23.95	69.1	5.25	6.5	SR12	24/12/2019 20:26	23.96	63.7	4.84	7.6
SR12	24/12/2019 02:31	23.98	65.7	4.99	5.6	SR12	24/12/2019 08:31	24.00	64.4	4.89	6.1	SR12	24/12/2019 14:31	23.99	68.0	5.16	7.2	SR12	24/12/2019 20:31	23.99	63.5	4.82	7.5
SR12	24/12/2019 02:36	23.99	66.0	5.01	8.0	SR12	24/12/2019 08:36	24.08	66.6	5.06	6.7	SR12	24/12/2019 14:36	24.11	69.3	5.26	6.2	SR12	24/12/2019 20:36	24.11	64.7	4.91	7.7
SR12	24/12/2019 02:41	23.98	68.7	5.22	7.2	SR12	24/12/2019 08:41	24.02	67.1	5.10	**11.9**	SR12	24/12/2019 14:41	24.06	67.9	5.16	7.3	SR12	24/12/2019 20:41	24.02	63.9	4.85	5.7
SR12	24/12/2019 02:46	23.95	67.7	5.14	7.1	SR12	24/12/2019 08:46	23.99	64.6	4.91	6.4	SR12	24/12/2019 14:46	24.11	67.7	5.14	8.0	SR12	24/12/2019 20:46	24.05	65.0	4.94	7.1
SR12	24/12/2019 02:51	24.06	68.0	5.16	6.1	SR12	24/12/2019 08:51	24.08	64.5	4.90	7.5	SR12	24/12/2019 14:51	24.10	67.6	5.13	8.3	SR12	24/12/2019 20:51	24.05	64.0	4.86	5.7
SR12	24/12/2019 02:56	24.08	66.1	5.02	6.7	SR12	24/12/2019 08:56	23.93	64.2	4.88	8.1	SR12	24/12/2019 14:56	24.03	67.4	5.12	5.9	SR12	24/12/2019 20:56	24.08	63.8	4.84	6.4
SR12	24/12/2019 03:01	24.07	65.6	4.98	6.1	SR12	24/12/2019 09:01	24.04	64.8	4.92	7.8	SR12	24/12/2019 15:01	24.10	67.3	5.11	7.7	SR12	24/12/2019 21:01	23.98	64.7	4.91	7.2
SR12	24/12/2019 03:06	24.03	66.4	5.04	7.7	SR12	24/12/2019 09:06	23.93	66.8	5.07	7.1	SR12	24/12/2019 15:06	24.03	67.6	5.13	7.4	SR12	24/12/2019 21:06	24.03	64.3	4.88	7.3
SR12	24/12/2019 03:11	23.95	65.1	4.94	6.1	SR12	24/12/2019 09:11	24.03	65.6	4.98	5.6	SR12	24/12/2019 15:11	24.02	67.7	5.14	6.9	SR12	24/12/2019 21:11	24.06	64.0	4.86	7.7
SR12	24/12/2019 03:16	23.94	66.8	5.07	7.3	SR12	24/12/2019 09:16	23.95	65.2	4.95	7.3	SR12	24/12/2019 15:16	24.06	66.9	5.08	7.6	SR12	24/12/2019 21:16	24.07	63.7	4.84	7.8
SR12	24/12/2019 03:21	23.99	64.6	4.91	5.8	SR12	24/12/2019 09:21	23.97	64.5	4.90	7.3	SR12	24/12/2019 15:21	24.06	68.2	5.18	6.8	SR12	24/12/2019 21:21	24.07	66.2	5.03	6.0
SR12	24/12/2019 03:26	24.08	65.4	4.97	6.4	SR12	24/12/2019 09:26	24.01	64.7	4.91	7.6	SR12	24/12/2019 15:26	23.99	67.6	5.13	7.5	SR12	24/12/2019 21:26	24.08	64.0	4.86	6.7
SR12	24/12/2019 03:31	23.96	67.7	5.14	7.6	SR12	24/12/2019 09:31	23.94	64.7	4.91	6.0	SR12	24/12/2019 15:31	24.09	67.8	5.15	5.3	SR12	24/12/2019 21:31	24.02	66.0	5.01	7.6
SR12	24/12/2019 03:36	24.05	67.0	5.09	6.2	SR12	24/12/2019 09:36	24.02	66.0	5.01	6.0	SR12	24/12/2019 15:36	24.10	66.8	5.07	7.6	SR12	24/12/2019 21:36	24.09	64.7	4.91	7.5
SR12	24/12/2019 03:41	24.03	66.1	5.02	5.8	SR12	24/12/2019 09:41	24.05	66.3	5.03	7.5	SR12	24/12/2019 15:41	24.11	67.4	5.12	7.8	SR12	24/12/2019 21:41	24.05	64.6	4.91	7.3
SR12	24/12/2019 03:46	24.04	67.1	5.10	7.6	SR12	24/12/2019 09:46	23.98	64.9	4.93	6.7	SR12	24/12/2019 15:46	24.13	66.0	5.01	**15.5**	SR12	24/12/2019 21:46	24.06	64.1	4.87	8.1
SR12	24/12/2019 03:51	23.92	64.9	4.93	5.9	SR12	24/12/2019 09:51	24.06	67.1	5.10	7.4	SR12	24/12/2019 15:51	24.12	66.1	5.02	7.6	SR12	24/12/2019 21:51	24.01	64.7	4.91	5.5
SR12	24/12/2019 03:56	24.02	63.8	4.84	5.8	SR12	24/12/2019 09:56	23.99	65.4	4.97	7.3	SR12	24/12/2019 15:56	24.14	66.0	5.01	6.3	SR12	24/12/2019 21:56	24.02	65.4	4.97	7.5
SR12	24/12/2019 04:01	24.04	63.9	4.85	6.9	SR12	24/12/2019 10:01	24.03	67.3	5.11	6.5	SR12	24/12/2019 16:01	24.15	66.8	5.07	7.3	SR12	24/12/2019 22:01	23.97	66.1	5.02	6.7
SR12	24/12/2019 04:06	23.99	67.2	5.10	6.3	SR12	24/12/2019 10:06	24.07	67.3	5.11	5.7	SR12	24/12/2019 16:06	23.99	67.9	5.16	6.5	SR12	24/12/2019 22:06	23.99	64.8	4.92	7.1
SR12	24/12/2019 04:11	24.07	65.6	4.98	6.3	SR12	24/12/2019 10:11	23.94	66.6	5.06	5.2	SR12	24/12/2019 16:11	24.11	67.6	5.13	6.6	SR12	24/12/2019 22:11	24.05	67.2	5.10	6.3
SR12	24/12/2019 04:16	23.95	64.0	4.86	7.5	SR12	24/12/2019 10:16	23.98	66.6	5.06	6.8	SR12	24/12/2019 16:16	24.06	67.3	5.11	7.7	SR12	24/12/2019 22:16	24.11	66.3	5.03	7.1
SR12	24/12/2019 04:21	23.93	66.9	5.08	5.9	SR12	24/12/2019 10:21	24.01	67.7	5.14	5.6	SR12	24/12/2019 16:21	24.02	67.1	5.10	6.7	SR12	24/12/2019 22:21	24.07	66.9	5.08	7.3
SR12	24/12/2019 04:26	23.94	64.6	4.91	7.9	SR12	24/12/2019 10:26	23.98	67.1	5.10	7.9	SR12	24/12/2019 16:26	24.08	68.3	5.19	7.4	SR12	24/12/2019 22:26	24.08	67.9	5.16	6.3
SR12	24/12/2019 04:31	23.97	65.2	4.95	5.3	SR12	24/12/2019 10:31	23.96	65.8	5.00	8.1	SR12	24/12/2019 16:31	23.99	67.5	5.13	7.0	SR12	24/12/2019 22:31	24.05	65.8	5.00	7.0
SR12	24/12/2019 04:36	23.94	65.2	4.95	6.4	SR12	24/12/2019 10:36	23.97	67.4	5.12	8.2	SR12	24/12/2019 16:36	24.03	66.3	5.03	7.2	SR12	24/12/2019 22:36	24.03	65.3	4.96	7.3
SR12	24/12/2019 04:41	23.93	66.4	5.04	6.9	SR12	24/12/2019 10:41	24.05	66.1	5.02	6.8	SR12	24/12/2019 16:41	24.01	65.1	4.94	7.6	SR12	24/12/2019 22:41	23.94	67.5	5.13	6.1
SR12	24/12/2019 04:46	23.94	64.9	4.93	6.3	SR12	24/12/2019 10:46	23.95	66.6	5.06	8.0	SR12	24/12/2019 16:46	23.98	68.1	5.17	6.2	SR12	24/12/2019 22:46	24.05	67.0	5.09	6.1
SR12	24/12/2019 04:51	24.04	64.6	4.91	7.0	SR12	24/12/2019 10:51	24.02	68.4	5.19	8.0	SR12	24/12/2019 16:51	24.11	67.0	5.09	7.9	SR12	24/12/2019 22:51	23.98	65.2	4.95	7.9
SR12	24/12/2019 04:56	24.03	64.6	4.91	6.3	SR12	24/12/2019 10:56	24.03	68.2	5.18	6.9	SR12	24/12/2019 16:56	24.06	67.0	5.09	6.4	SR12	24/12/2019 22:56	24.07	67.1	5.10	7.9
SR12	24/12/2019 05:01	23.99	63.3	4.81	6.0	SR12	24/12/2019 11:01	23.95	68.7	5.22	5.7	SR12	24/12/2019 17:01	23.98	65.4	4.97	6.9	SR12	24/12/2019 23:01	23.96	65.7	4.99	7.1
SR12	24/12/2019 05:06	24.04	62.6	4.75	6.8	SR12	24/12/2019 11:06	24.00	68.7	5.22	7.4	SR12	24/12/2019 17:06	24.04	65.2	4.95	7.8	SR12	24/12/2019 23:06	24.01	67.2	5.10	7.3
SR12	24/12/2019 05:11	23.98	63.7	4.84	7.7	SR12	24/12/2019 11:11	24.02	68.9	5.23	8.2	SR12	24/12/2019 17:11	24.00	66.6	5.06	8.0	SR12	24/12/2019 23:11	24.02	65.8	5.00	7.5
SR12	24/12/2019 05:16	24.04	63.3	4.81	5.9	SR12	24/12/2019 11:16	24.07	68.2	5.18	6.1	SR12	24/12/2019 17:16	24.03	64.8	4.92	8.1	SR12	24/12/2019 23:16	24.03	67.9	5.16	7.9
SR12	24/12/2019 05:21	23.95	62.8	4.77	6.9	SR12	24/12/2019 11:21	24.03	69.1	5.25	7.4	SR12	24/12/2019 17:21	24.09	64.4	4.89	7.7	SR12	24/12/2019 23:21	23.97	68.3	5.19	6.5
SR12	24/12/2019 05:26	23.98	64.7	4.91	6.2	SR12	24/12/2019 11:26	23.98	69.7	5.29	7.3	SR12	24/12/2019 17:26	24.02	66.1	5.02	6.8	SR12	24/12/2019 23:26	24.05	67.8	5.15	7.9
SR12	24/12/2019 05:31	24.09	63.2	4.80	7.1	SR12	24/12/2019 11:31	24.03	66.9	5.08	6.9	SR12	24/12/2019 17:31	23.96	64.1	4.87	7.0	SR12	24/12/2019 23:31	24.07	65.7	4.99	6.6
SR12	24/12/2019 05:36	23.99	65.9	5.00	8.0	SR12	24/12/2019 11:36	24.01	69.5	5.28	8.1	SR12	24/12/2019 17:36	24.12	67.3	5.11	6.8	SR12	24/12/2019 23:36	23.93	65.3	4.96	8.3
SR12	24/12/2019 05:41	24.02	63.6	4.83	7.2	SR12	24/12/2019 11:41	24.02	68.4	5.19	5.9	SR12	24/12/2019 17:41	24.03	67.4	5.12	6.5	SR12	24/12/2019 23:41	24.08	65.8	5.00	6.3
SR12	24/12/2019 05:46	23.99	64.0	4.86	5.3	SR12	24/12/2019 11:46	24.05	69.2	5.25	5.1	SR12	24/12/2019 17:46	24.07	64.9	4.93	6.2	SR12	24/12/2019 23:46	24.01	67.5	5.13	8.2
SR12	24/12/2019 05:51	24.04	64.1	4.87	5.6	SR12	24/12/2019 11:51	23.97	69.7	5.29	9.7	SR12	24/12/2019 17:51	23.97	64.3	4.88	8.0	SR12	24/12/2019 23:51	24.07	67.8	5.15	5.6
SR12	24/12/2019 05:56	23.96	64.7	4.91	6.4	SR12	24/12/2019 11:56	23.94	69.6	5.29	8.2	SR12	24/12/2019 17:56	23.97	64.5	4.90	8.0	SR12	24/12/2019 23:56	23.95	67.4	5.12	7.4

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	24/12/2019 00:00	22.15	81.1	6.06	6.8	SR13	24/12/2019 06:00	22.05	79.9	5.97	5.8	SR13	24/12/2019 12:00	22.15	81.0	6.05	6.9	SR13	24/12/2019 18:00	22.16	81.4	6.08	7.3
SR13	24/12/2019 00:05	22.05	82.4	6.16	4.7	SR13	24/12/2019 06:05	22.19	81.5	6.09	5.1	SR13	24/12/2019 12:05	22.12	82.6	6.17	7.1	SR13	24/12/2019 18:05	22.08	81.8	6.11	5.6
SR13	24/12/2019 00:10	22.21	81.4	6.08	4.8	SR13	24/12/2019 06:10	22.06	79.9	5.97	4.5	SR13	24/12/2019 12:10	22.13	81.6	6.10	5.9	SR13	24/12/2019 18:10	22.14	80.1	5.99	6.6
SR13	24/12/2019 00:15	22.05	80.2	5.99	4.3	SR13	24/12/2019 06:15	22.12	82.1	6.14	5.6	SR13	24/12/2019 12:15	22.20	82.5	6.17	6.8	SR13	24/12/2019 18:15	22.12	80.9	6.05	8.0
SR13	24/12/2019 00:20	22.23	81.9	6.12	5.9	SR13	24/12/2019 06:20	22.04	83.5	6.24	4.7	SR13	24/12/2019 12:20	22.03	81.4	6.08	7.0	SR13	24/12/2019 18:20	22.20	81.2	6.07	6.4
SR13	24/12/2019 00:25	22.14	82.7	6.18	6.0	SR13	24/12/2019 06:25	22.19	83.5	6.24	5.0	SR13	24/12/2019 12:25	22.14	82.0	6.13	7.5	SR13	24/12/2019 18:25	22.06	81.6	6.10	7.3
SR13	24/12/2019 00:30	22.21	82.1	6.14	4.2	SR13	24/12/2019 06:30	22.06	83.2	6.22	4.4	SR13	24/12/2019 12:30	21.98	80.5	6.02	5.6	SR13	24/12/2019 18:30	22.09	82.4	6.16	6.2
SR13	24/12/2019 00:35	22.11	82.8	6.19	5.2	SR13	24/12/2019 06:35	22.14	80.7	6.03	5.7	SR13	24/12/2019 12:35	21.98	82.2	6.14	5.1	SR13	24/12/2019 18:35	22.04	82.0	6.13	6.6
SR13	24/12/2019 00:40	22.07	82.1	6.14	5.6	SR13	24/12/2019 06:40	22.02	82.2	6.14	6.0	SR13	24/12/2019 12:40	22.19	81.7	6.11	5.6	SR13	24/12/2019 18:40	22.05	79.5	5.94	5.5
SR13	24/12/2019 00:45	22.21	82.8	6.19	4.3	SR13	24/12/2019 06:45	22.17	82.1	6.14	4.1	SR13	24/12/2019 12:45	22.13	80.0	5.98	6.7	SR13	24/12/2019 18:45	22.08	79.9	5.97	6.0
SR13	24/12/2019 00:50	22.12	81.1	6.06	5.7	SR13	24/12/2019 06:50	22.02	82.2	6.14	5.7	SR13	24/12/2019 12:50	21.99	81.2	6.07	6.4	SR13	24/12/2019 18:50	22.14	82.6	6.17	6.7
SR13	24/12/2019 00:55	22.06	80.3	6.00	4.3	SR13	24/12/2019 06:55	22.02	82.6	6.17	5.3	SR13	24/12/2019 12:55	22.16	81.8	6.11	6.2	SR13	24/12/2019 18:55	22.10	79.3	5.93	7.1
SR13	24/12/2019 01:00	22.04	81.6	6.10	5.3	SR13	24/12/2019 07:00	22.04	82.3	6.15	4.2	SR13	24/12/2019 13:00	22.05	81.5	6.09	7.6	SR13	24/12/2019 19:00	22.13	80.6	6.02	6.0
SR13	24/12/2019 01:05	22.04	80.9	6.05	5.1	SR13	24/12/2019 07:05	22.01	83.7	6.26	4.1	SR13	24/12/2019 13:05	22.17	80.7	6.03	6.8	SR13	24/12/2019 19:05	22.18	80.8	6.04	6.0
SR13	24/12/2019 01:10	22.04	81.0	6.05	6.6	SR13	24/12/2019 07:10	22.07	81.9	6.12	6.0	SR13	24/12/2019 13:10	22.03	79.9	5.97	5.6	SR13	24/12/2019 19:10	22.21	83.0	6.20	5.6
SR13	24/12/2019 01:15	22.14	83.0	6.20	4.7	SR13	24/12/2019 07:15	22.06	81.8	6.11	4.9	SR13	24/12/2019 13:15	22.13	79.9	5.97	7.0	SR13	24/12/2019 19:15	22.20	83.1	6.21	6.6
SR13	24/12/2019 01:20	22.05	82.3	6.15	7.0	SR13	24/12/2019 07:20	22.02	83.3	6.23	4.5	SR13	24/12/2019 13:20	22.07	81.3	6.08	5.2	SR13	24/12/2019 19:20	22.07	83.0	6.20	5.6
SR13	24/12/2019 01:25	22.14	82.2	6.14	4.8	SR13	24/12/2019 07:25	22.01	81.3	6.08	3.8	SR13	24/12/2019 13:25	22.05	82.8	6.19	7.5	SR13	24/12/2019 19:25	22.05	82.3	6.15	7.9
SR13	24/12/2019 01:30	22.19	81.0	6.05	5.1	SR13	24/12/2019 07:30	22.21	81.9	6.12	6.5	SR13	24/12/2019 13:30	22.15	80.4	6.01	7.3	SR13	24/12/2019 19:30	22.04	82.6	6.17	6.7
SR13	24/12/2019 01:35	22.22	82.4	6.16	6.0	SR13	24/12/2019 07:35	22.13	80.9	6.05	4.1	SR13	24/12/2019 13:35	22.08	80.3	6.00	7.1	SR13	24/12/2019 19:35	22.13	81.4	6.08	6.1
SR13	24/12/2019 01:40	22.09	82.4	6.16	4.8	SR13	24/12/2019 07:40	22.14	80.6	6.02	5.9	SR13	24/12/2019 13:40	22.03	81.6	6.10	5.4	SR13	24/12/2019 19:40	22.07	82.8	6.19	5.9
SR13	24/12/2019 01:45	22.05	81.4	6.08	4.1	SR13	24/12/2019 07:45	22.05	82.6	6.17	3.6	SR13	24/12/2019 13:45	22.11	81.2	6.07	5.8	SR13	24/12/2019 19:45	22.12	82.9	6.20	6.6
SR13	24/12/2019 01:50	22.09	82.2	6.14	5.6	SR13	24/12/2019 07:50	22.15	82.9	6.20	6.7	SR13	24/12/2019 13:50	22.14	81.3	6.08	7.4	SR13	24/12/2019 19:50	22.16	82.4	6.16	5.5
SR13	24/12/2019 01:55	22.02	82.5	6.17	5.6	SR13	24/12/2019 07:55	22.00	82.9	6.20	4.5	SR13	24/12/2019 13:55	21.99	80.9	6.05	4.5	SR13	24/12/2019 19:55	22.16	80.8	6.04	6.9
SR13	24/12/2019 02:00	22.17	81.0	6.05	5.5	SR13	24/12/2019 08:00	22.06	81.3	6.08	5.7	SR13	24/12/2019 14:00	22.08	80.1	5.99	5.5	SR13	24/12/2019 20:00	22.15	79.2	5.92	8.1
SR13	24/12/2019 02:05	22.10	82.0	6.13	5.6	SR13	24/12/2019 08:05	22.02	81.9	6.12	6.0	SR13	24/12/2019 14:05	22.19	81.0	6.05	5.4	SR13	24/12/2019 20:05	22.02	79.8	5.96	6.8
SR13	24/12/2019 02:10	22.04	80.7	6.03	4.5	SR13	24/12/2019 08:10	22.12	82.2	6.14	4.4	SR13	24/12/2019 14:10	22.16	80.7	6.03	8.2	SR13	24/12/2019 20:10	22.13	82.8	6.19	6.3
SR13	24/12/2019 02:15	22.10	82.5	6.17	4.3	SR13	24/12/2019 08:15	22.06	80.2	5.99	6.5	SR13	24/12/2019 14:15	22.13	80.6	6.02	7.5	SR13	24/12/2019 20:15	22.18	82.1	6.14	7.7
SR13	24/12/2019 02:20	22.14	82.8	6.19	6.7	SR13	24/12/2019 08:20	21.98	82.1	6.14	6.8	SR13	24/12/2019 14:20	22.01	80.3	6.00	5.8	SR13	24/12/2019 20:20	22.04	80.0	5.98	6.2
SR13	24/12/2019 02:25	22.15	81.3	6.08	6.0	SR13	24/12/2019 08:25	22.10	82.2	6.14	5.3	SR13	24/12/2019 14:25	22.00	82.6	6.17	7.4	SR13	24/12/2019 20:25	22.16	82.1	6.14	6.0
SR13	24/12/2019 02:30	22.14	81.3	6.08	6.2	SR13	24/12/2019 08:30	21.95	79.9	5.97	5.9	SR13	24/12/2019 14:30	22.17	80.8	6.04	6.4	SR13	24/12/2019 20:30	22.08	81.4	6.08	8.2
SR13	24/12/2019 02:35	22.11	82.9	6.20	4.0	SR13	24/12/2019 08:35	21.97	81.1	6.06	6.0	SR13	24/12/2019 14:35	22.18	81.5	6.09	5.7	SR13	24/12/2019 20:35	22.09	80.0	5.98	5.1
SR13	24/12/2019 02:40	22.02	81.7	6.11	5.6	SR13	24/12/2019 08:40	22.13	83.0	6.20	5.5	SR13	24/12/2019 14:40	22.13	80.5	6.02	5.4	SR13	24/12/2019 20:40	22.06	82.1	6.14	7.9
SR13	24/12/2019 02:45	22.13	81.0	6.05	5.4	SR13	24/12/2019 08:45	22.12	80.7	6.03	5.7	SR13	24/12/2019 14:45	21.99	81.7	6.11	7.6	SR13	24/12/2019 20:45	22.11	81.9	6.12	7.1
SR13	24/12/2019 02:50	22.05	81.5	6.09	6.8	SR13	24/12/2019 08:50	22.03	81.6	6.10	5.8	SR13	24/12/2019 14:50	22.11	82.2	6.14	7.1	SR13	24/12/2019 20:50	22.06	81.7	6.11	8.1
SR13	24/12/2019 02:55	22.05	82.5	6.17	4.3	SR13	24/12/2019 08:55	22.09	80.4	6.01	4.6	SR13	24/12/2019 14:55	22.08	80.9	6.05	5.8	SR13	24/12/2019 20:55	22.19	82.5	6.17	6.2
SR13	24/12/2019 03:00	22.21	82.9	6.20	6.6	SR13	24/12/2019 09:00	21.99	82.0	6.13	5.0	SR13	24/12/2019 15:00	22.01	82.0	6.13	7.9	SR13	24/12/2019 21:00	22.04	81.6	6.10	7.0
SR13	24/12/2019 03:05	22.03	81.1	6.06	4.2	SR13	24/12/2019 09:05	22.09	83.2	6.22	5.2	SR13	24/12/2019 15:05	22.12	81.3	6.08	6.8	SR13	24/12/2019 21:05	22.04	83.6	6.25	7.2
SR13	24/12/2019 03:10	22.09	82.9	6.20	6.9	SR13	24/12/2019 09:10	22.01	83.0	6.20	4.6	SR13	24/12/2019 15:10	22.14	80.0	5.98	7.4	SR13	24/12/2019 21:10	22.05	79.1	5.91	5.8
SR13	24/12/2019 03:15	22.15	80.9	6.05	5.9	SR13	24/12/2019 09:15	21.97	82.7	6.18	6.7	SR13	24/12/2019 15:15	22.19	80.2	5.99	7.3	SR13	24/12/2019 21:15	22.07	80.0	5.98	6.8
SR13	24/12/2019 03:20	22.08	81.5	6.09	4.1	SR13	24/12/2019 09:20	21.98	82.9	6.20	5.4	SR13	24/12/2019 15:20	22.10	80.0	5.98	6.7	SR13	24/12/2019 21:20	22.17	82.3	6.15	7.9
SR13	24/12/2019 03:25	22.20	81.1	6.06	4.2	SR13	24/12/2019 09:25	22.03	80.1	5.99	6.8	SR13	24/12/2019 15:25	22.11	83.3	6.23	6.2	SR13	24/12/2019 21:25	22.20	83.2	6.22	7.3
SR13	24/12/2019 03:30	22.13	82.7	6.18	4.6	SR13	24/12/2019 09:30	21.97	82.3	6.15	6.1	SR13	24/12/2019 15:30	22.16	80.6	6.02	5.4	SR13	24/12/2019 21:30	22.08	81.9	6.12	8.2
SR13	24/12/2019 03:35	22.07	81.9	6.12	6.2	SR13	24/12/2019 09:35	21.93	83.1	6.21	4.3	SR13	24/12/2019 15:35	22.13	82.0	6.13	5.2	SR13	24/12/2019 21:35	22.13	80.8	6.04	6.9
SR13	24/12/2019 03:40	22.13	83.4	6.23	6.3	SR13	24/12/2019 09:40	22.04	80.1	5.99	6.3	SR13	24/12/2019 15:40	22.03	82.2	6.14	7.5	SR13	24/12/2019 21:40	22.12	81.7	6.11	8.4
SR13	24/12/2019 03:45	22.03	82.5	6.17	5.4	SR13	24/12/2019 09:45	21.94	81.1	6.06	4.8	SR13	24/12/2019 15:45	22.07	81.5	6.09	7.2	SR13	24/12/2019 21:45	22.20	80.9	6.05	7.7
SR13	24/12/2019 03:50	22.22	80.5	6.02	6.1	SR13	24/12/2019 09:50	22.05	82.1	6.14	5.0	SR13	24/12/2019 15:50	22.03	82.7	6.18	4.9	SR13	24/12/2019 21:50	22.15	82.2	6.14	7.8
SR13	24/12/2019 03:55	22.11	80.7	6.03	4.8	SR13	24/12/2019 09:55	22.09	80.8	6.04	4.4	SR13	24/12/2019 15:55	22.07	80.8	6.04	5.4	SR13	24/12/2019 21:55	22.21	79.6	5.95	5.7
SR13	24/12/2019 04:00	22.20	80.7	6.03	6.3	SR13	24/12/2019 10:00	22.15	82.2	6.14	6.6	SR13	24/12/2019 16:00	22.06	81.7	6.11	5.7	SR13	24/12/2019 22:00	22.00	82.1	6.14	6.9
SR13	24/12/2019 04:05	22.01	82.1	6.14	5.1	SR13	24/12/2019 10:05	22.00	83.3	6.23	4.3	SR13	24/12/2019 16:05	22.01	81.1	6.06	6.7	SR13	24/12/2019 22:05	22.15	81.7	6.11	8.7
SR13	24/12/2019 04:10	22.03	82.6	6.17	5.4	SR13	24/12/2019 10:10	22.10	83.4	6.23	4.4	SR13	24/12/2019 16:10	22.03	80.1	5.99	7.4	SR13	24/12/2019 22:10	22.04	81.1	6.06	5.9
SR13	24/12/2019 04:15	22.20	82.2	6.14	4.8	SR13	24/12/2019 10:15	21.97	82.7	6.18	4.5	SR13	24/12/2019 16:15	22.05	82.6	6.17	7.9	SR13	24/12/2019 22:15	22.05	82.0	6.13	7.6
SR13	24/12/2019 04:20	22.11	81.2	6.07	4.1	SR13	24/12/2019 10:20	21.99	82.1	6.14	5.3	SR13	24/12/2019 16:20	22.00	82.4	6.16	5.7	SR13	24/12/2019 22:20	22.21	81.7	6.11	6.1
SR13	24/12/2019 04:25	22.20	80.8	6.04	5.1	SR13	24/12/2019 10:25	22.02	82.4	6.16	4.6	SR13	24/12/2019 16:25	22.13	80.3	6.00	5.8	SR13	24/12/2019 22:25	22.21	81.0	6.05	6.9
SR13	24/12/2019 04:30	22.03	81.7	6.11	3.8	SR13	24/12/2019 10:30	21.95	82.1	6.14	6.4	SR13	24/12/2019 16:30	22.07	83.2	6.22	5.7	SR13	24/12/2019 22:30	22.16	79.3	5.93	7.4
SR13	24/12/2019 04:35	22.01	80.3	6.00	5.5	SR13	24/12/2019 10:35	22.01	81.0	6.05	6.7	SR13	24/12/2019 16:35	22.19	82.0	6.13	7.8	SR13	24/12/2019 22:35	22.01	81.6	6.10	5.6
SR13	24/12/2019 04:40	22.14	82.9	6.20	6.6	SR13	24/12/2019 10:40	21.96	82.9	6.20	5.4	SR13	24/12/2019 16:40	22.10	81.6	6.10	6.7	SR13	24/12/2019 22:40	22.10	80.9	6.05	6.7
SR13	24/12/2019 04:45	22.02	81.4	6.08	6.4	SR13	24/12/2019 10:45	22.03	82.9	6.20	6.4	SR13	24/12/2019 16:45	22.14	81.3	6.08	6.6	SR13	24/12/2019 22:45	22.08	80.6	6.02	8.8
SR13	24/12/2019 04:50	22.08	80.3	6.00	5.1	SR13	24/12/2019 10:50	22.11	80.1	5.99	5.4	SR13	24/12/2019 16:50	22.16	82.2	6.14	5.0	SR13	24/12/2019 22:50	22.18	81.4	6.08	5.9
SR13	24/12/2019 04:55	22.05	83.6	6.25	5.1	SR13	24/12/2019 10:55	21.96	80.5	6.02	4.9	SR13	24/12/2019 16:55	22.11	82.8	6.19	5.2	SR13	24/12/2019 22:55	22.02	80.9	6.05	6.6
SR13	24/12/2019 05:00	22.11	82.2	6.14	5.4	SR13	24/12/2019 11:00	21.99	80.2	5.99	5.9	SR13	24/12/2019 17:00	22.09	80.5	6.02	5.6	SR13	24/12/2019 23:00	22.18	80.9	6.05	7.2
SR13	24/12/2019 05:05	22.22	81.1	6.06	4.1	SR13	24/12/2019 11:05	22.01	80.5	6.02	7.1	SR13	24/12/2019 17:05	22.07	81.6	6.10	7.4	SR13	24/12/2019 23:05	22.04	81.2	6.07	8.5
SR13	24/12/2019 05:10	22.20	80.9	6.05	6.9	SR13	24/12/2019 11:10	22.10	80.3	6.00	6.4	SR13	24/12/2019 17:10	22.02	81.3	6.08	7.4	SR13	24/12/2019 23:10	22.06	81.6	6.10	6.8
SR13	24/12/2019 05:15	22.08	81.7	6.11	4.8	SR13	24/12/2019 11:15	21.97	81.3	6.08	4.9	SR13	24/12/2019 17:15	22.19	82.9	6.20	5.8	SR13	24/12/2019 23:15	22.09	83.6	6.25	8.9
SR13	24/12/2019 05:20	22.08	82.9	6.20	7.3	SR13	24/12/2019 11:20	21.96	81.6	6.10	4.5	SR13	24/12/2019 17:20	22.20	82.2	6.14	7.2	SR13	24/12/2019 23:20	22.20	81.2	6.07	9.3
SR13	24/12/2019 05:25	22.11	80.5	6.02	6.6	SR13	24/12/2019 11:25	22.09	81.1	6.06	5.2	SR13	24/12/2019 17:25	22.06	81.9	6.12	6.8	SR13	24/12/2019 23:25	22.17	80.3	6.00	8.3
SR13	24/12/2019 05:30	22.07	82.8	6.19	3.8	SR13	24/12/2019 11:30	22.00	81.8	6.11	6.5	SR13	24/12/2019 17:30	22.04	82.1	6.14	8.2	SR13	24/12/2019 23:30	22.15	81.1	6.06	9.5
SR13	24/12/2019 05:35	22.08	82.1	6.14	4.9	SR13	24/12/2019 11:35	22.14	83.0	6.20	6.0	SR13	24/12/2019 17:35	22.18	83.6	6.25	8.1	SR13	24/12/2019 23:35	22.03	82.0	6.13	8.5
SR13	24/12/2019 05:40	22.16	82.5	6.17	3.8	SR13	24/12/2019 11:40	22.16	80.9	6.05	7.2	SR13	24/12/2019 17:40	22.10	79.9	5.97	5.9	SR13	24/12/2019 23:40	22.11	82.2	6.14	8.5
SR13	24/12/2019 05:45	22.21	80.9	6.05	4.9	SR13	24/12/2019 11:45	22.10	83.7	6.26	7.6	SR13	24/12/2019 17:45	22.18	82.4	6.16	6.4	SR13	24/12/2019 23:45	22.07	83.3	6.23	10.0
SR13	24/12/2019 05:50	22.04	80.3	6.00	5.0	SR13	24/12/2019 11:50	21.99	83.3	6.23	7.6	SR13	24/12/2019 17:50	22.02	81.8	6.11	13.0	SR13	24/12/2019 23:50	22.15	82.1	6.14	9.0
SR13	24/12/2019 05:55	22.02	81.6	6.10	4.8	SR13	24/12/2019 11:55	22.03	82.1	6.14	4.7	SR13	24/12/2019 17:55	22.08	79.9	5.97	6.6	SR13	24/12/2019 23:55	22.23	79.9	5.97	9.8

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	24/12/2019 00:17	0.32				SR12	24/12/2019 00:17	0.35			
SR4	24/12/2019 00:37	0.32				SR12	24/12/2019 00:37	0.33			
SR4	24/12/2019 00:57	0.32				SR12	24/12/2019 00:57	0.32			
SR4	24/12/2019 01:17	0.30				SR12	24/12/2019 01:17	0.31			
SR4	24/12/2019 01:37	0.31				SR12	24/12/2019 01:37	0.34			
SR4	24/12/2019 01:57	0.32				SR12	24/12/2019 01:57	0.32			
SR4	24/12/2019 02:17	0.32				SR12	24/12/2019 02:17	0.33			
SR4	24/12/2019 02:37	0.32				SR12	24/12/2019 02:37	0.33			
SR4	24/12/2019 02:57	0.32				SR12	24/12/2019 02:57	0.32			
SR4	24/12/2019 03:17	0.31				SR12	24/12/2019 03:17	0.35			
SR4	24/12/2019 03:37	0.32				SR12	24/12/2019 03:37	0.34			
SR4	24/12/2019 03:57	0.31				SR12	24/12/2019 03:57	0.35			
SR4	24/12/2019 04:17	0.31				SR12	24/12/2019 04:17	0.32			
SR4	24/12/2019 04:37	0.30				SR12	24/12/2019 04:37	0.33			
SR4	24/12/2019 04:57	0.32				SR12	24/12/2019 04:57	0.31			
SR4	24/12/2019 05:17	0.30				SR12	24/12/2019 05:17	0.34			
SR4	24/12/2019 05:37	0.32				SR12	24/12/2019 05:37	0.34			
SR4	24/12/2019 05:57	0.30				SR12	24/12/2019 05:57	0.31			
SR4	24/12/2019 06:37	0.32				SR12	24/12/2019 06:37	0.31			
SR4	24/12/2019 06:57	0.32				SR12	24/12/2019 06:57	0.33			
SR4	24/12/2019 07:17	0.32				SR12	24/12/2019 07:17	0.33			
SR4	24/12/2019 07:37	0.31				SR12	24/12/2019 07:37	0.33			
SR4	24/12/2019 07:57	0.32				SR12	24/12/2019 07:57	0.33			
SR4	24/12/2019 08:17	0.34				SR12	24/12/2019 08:17	0.34			
SR4	24/12/2019 08:37	0.34				SR12	24/12/2019 08:37	0.33			
SR4	24/12/2019 08:57	0.33				SR12	24/12/2019 08:57	0.35			
SR4	24/12/2019 09:17	0.34				SR12	24/12/2019 09:17	0.35			
SR4	24/12/2019 09:37	0.34				SR12	24/12/2019 09:37	0.34			
SR4	24/12/2019 09:57	0.34				SR12	24/12/2019 09:57	0.34			
SR4	24/12/2019 10:17	0.32				SR12	24/12/2019 10:17	0.35			
SR4	24/12/2019 10:37	0.32				SR12	24/12/2019 10:37	0.32			
SR4	24/12/2019 10:57	0.32				SR12	24/12/2019 10:57	0.32			
SR4	24/12/2019 11:17	0.33				SR12	24/12/2019 11:17	0.33			
SR4	24/12/2019 11:37	0.32				SR12	24/12/2019 11:37	0.35			
SR4	24/12/2019 11:57	0.34				SR12	24/12/2019 11:57	0.32			
SR4	24/12/2019 12:17	0.33				SR12	24/12/2019 12:17	0.31			
SR4	24/12/2019 12:37	0.33				SR12	24/12/2019 12:37	0.33			
SR4	24/12/2019 12:57	0.33				SR12	24/12/2019 12:57	0.33			
SR4	24/12/2019 13:17	0.33				SR12	24/12/2019 13:17	0.35			
SR4	24/12/2019 13:37	0.34				SR12	24/12/2019 13:37	0.35			
SR4	24/12/2019 13:57	0.34				SR12	24/12/2019 13:57	0.34			
SR4	24/12/2019 14:17	0.34				SR12	24/12/2019 14:17	0.32			
SR4	24/12/2019 14:37	0.34				SR12	24/12/2019 14:37	0.32			
SR4	24/12/2019 14:57	0.32				SR12	24/12/2019 14:57	0.31			
SR4	24/12/2019 15:17	0.34				SR12	24/12/2019 15:17	0.31			
SR4	24/12/2019 15:37	0.34				SR12	24/12/2019 15:37	0.31			
SR4	24/12/2019 15:57	0.34				SR12	24/12/2019 15:57	0.35			
SR4	24/12/2019 16:17	0.34				SR12	24/12/2019 16:17	0.31			
SR4	24/12/2019 16:37	0.34				SR12	24/12/2019 16:37	0.34			
SR4	24/12/2019 16:57	0.33				SR12	24/12/2019 16:57	0.35			
SR4	24/12/2019 17:17	0.33				SR12	24/12/2019 17:17	0.32			
SR4	24/12/2019 17:37	0.32				SR12	24/12/2019 17:37	0.35			
SR4	24/12/2019 17:57	0.33				SR12	24/12/2019 17:57	0.35			
SR4	24/12/2019 18:17	0.33				SR12	24/12/2019 18:17	0.32			
SR4	24/12/2019 18:37	0.32				SR12	24/12/2019 18:37	0.35			
SR4	24/12/2019 18:57	0.34				SR12	24/12/2019 18:57	0.34			
SR4	24/12/2019 19:17	0.32				SR12	24/12/2019 19:17	0.33			
SR4	24/12/2019 19:37	0.32				SR12	24/12/2019 19:37	0.31			
SR4	24/12/2019 19:57	0.33				SR12	24/12/2019 19:57	0.33			
SR4	24/12/2019 20:17	0.33				SR12	24/12/2019 20:17	0.34			
SR4	24/12/2019 20:37	0.34				SR12	24/12/2019 20:37	0.32			
SR4	24/12/2019 20:57	0.33				SR12	24/12/2019 20:57	0.31			
SR4	24/12/2019 21:17	0.32				SR12	24/12/2019 21:17	0.31			
SR4	24/12/2019 21:37	0.33				SR12	24/12/2019 21:37	0.35			
SR4	24/12/2019 21:57	0.34				SR12	24/12/2019 21:57	0.34			
SR4	24/12/2019 22:17	0.33				SR12	24/12/2019 22:17	0.33			
SR4	24/12/2019 22:37	0.33				SR12	24/12/2019 22:37	0.35			
SR4	24/12/2019 22:57	0.33				SR12	24/12/2019 22:57	0.34			
SR4	24/12/2019 23:17	0.32				SR12	24/12/2019 23:17	0.34			
SR4	24/12/2019 23:37	0.34				SR12	24/12/2019 23:37	0.34			
SR4	24/12/2019 23:57	0.33				SR12	24/12/2019 23:57	0.32			

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.

SR5 monitoring station was under maintenance during 9:35-10:20.

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	25/12/2019 00:01	23.53	69.1	4.98	5.4	SR4	25/12/2019 06:01	23.64	73.6	5.30	4.3	SR4	25/12/2019 12:01	23.64	71.0	5.11	6.3	SR4	25/12/2019 18:01	23.75	72.1	5.19	6.9
SR4	25/12/2019 00:06	23.48	69.3	4.99	5.7	SR4	25/12/2019 06:06	23.72	71.3	5.13	6.0	SR4	25/12/2019 12:06	23.61	69.7	5.02	5.6	SR4	25/12/2019 18:06	23.70	70.5	5.08	6.6
SR4	25/12/2019 00:11	23.57	67.5	4.86	3.8	SR4	25/12/2019 06:11	23.64	72.9	5.25	4.9	SR4	25/12/2019 12:11	23.63	70.1	5.05	4.9	SR4	25/12/2019 18:11	23.74	71.1	5.12	6.2
SR4	25/12/2019 00:16	23.47	68.5	4.93	6.1	SR4	25/12/2019 06:16	23.68	73.8	5.31	6.0	SR4	25/12/2019 12:16	23.68	71.0	5.11	4.2	SR4	25/12/2019 18:16	23.74	70.3	5.06	6.0
SR4	25/12/2019 00:21	23.58	69.9	5.03	6.1	SR4	25/12/2019 06:21	23.63	73.2	5.27	6.2	SR4	25/12/2019 12:21	23.59	70.3	5.06	5.3	SR4	25/12/2019 18:21	23.79	68.6	4.94	5.9
SR4	25/12/2019 00:26	23.54	68.3	4.92	5.5	SR4	25/12/2019 06:26	23.74	72.6	5.23	3.9	SR4	25/12/2019 12:26	23.68	69.1	4.98	5.8	SR4	25/12/2019 18:26	23.71	68.1	4.90	7.1
SR4	25/12/2019 00:31	23.59	70.1	5.05	4.0	SR4	25/12/2019 06:31	23.65	70.0	5.04	4.8	SR4	25/12/2019 12:31	23.57	69.3	4.99	5.8	SR4	25/12/2019 18:31	23.74	69.4	5.00	7.0
SR4	25/12/2019 00:36	23.53	70.7	5.09	3.8	SR4	25/12/2019 06:36	23.70	71.3	5.13	4.1	SR4	25/12/2019 12:36	23.59	71.0	5.11	6.2	SR4	25/12/2019 18:36	23.72	69.2	4.98	5.6
SR4	25/12/2019 00:41	23.51	70.5	5.08	4.5	SR4	25/12/2019 06:41	23.62	73.4	5.28	4.8	SR4	25/12/2019 12:41	23.71	70.7	5.09	6.5	SR4	25/12/2019 18:41	23.73	68.5	4.93	6.7
SR4	25/12/2019 00:46	23.59	69.5	5.00	5.8	SR4	25/12/2019 06:46	23.72	72.0	5.18	5.1	SR4	25/12/2019 12:46	23.67	69.7	5.02	6.5	SR4	25/12/2019 18:46	23.75	71.5	5.15	**10.0**
SR4	25/12/2019 00:51	23.54	71.9	5.18	4.5	SR4	25/12/2019 06:51	23.63	71.7	5.16	4.2	SR4	25/12/2019 12:51	23.57	69.4	5.00	4.6	SR4	25/12/2019 18:51	23.78	69.3	4.99	6.4
SR4	25/12/2019 00:56	23.51	67.4	4.85	6.2	SR4	25/12/2019 06:56	23.61	71.1	5.12	5.4	SR4	25/12/2019 12:56	23.68	69.2	4.98	6.0	SR4	25/12/2019 18:56	23.76	68.6	4.94	5.5
SR4	25/12/2019 01:01	23.50	68.7	4.95	4.5	SR4	25/12/2019 07:01	23.62	72.8	5.24	5.2	SR4	25/12/2019 13:01	23.61	71.7	5.16	6.0	SR4	25/12/2019 19:01	23.78	68.8	4.95	6.5
SR4	25/12/2019 01:06	23.46	71.2	5.13	4.6	SR4	25/12/2019 07:06	23.61	73.0	5.26	4.2	SR4	25/12/2019 13:06	23.68	69.7	5.02	5.4	SR4	25/12/2019 19:06	23.82	69.5	5.00	7.1
SR4	25/12/2019 01:11	23.44	72.1	5.19	4.0	SR4	25/12/2019 07:11	23.65	71.2	5.13	4.8	SR4	25/12/2019 13:11	23.59	70.4	5.07	5.5	SR4	25/12/2019 19:11	23.83	71.8	5.17	6.3
SR4	25/12/2019 01:16	23.49	73.1	5.26	5.4	SR4	25/12/2019 07:16	23.64	73.5	5.29	4.8	SR4	25/12/2019 13:16	23.65	71.6	5.16	5.8	SR4	25/12/2019 19:16	23.84	69.4	5.00	5.4
SR4	25/12/2019 01:21	23.42	70.2	5.05	5.2	SR4	25/12/2019 07:21	23.62	70.8	5.10	4.8	SR4	25/12/2019 13:21	23.61	71.7	5.16	6.8	SR4	25/12/2019 19:21	23.75	68.8	4.95	6.0
SR4	25/12/2019 01:26	23.48	71.3	5.13	4.3	SR4	25/12/2019 07:26	23.62	72.8	5.24	4.7	SR4	25/12/2019 13:26	23.59	72.7	5.23	4.9	SR4	25/12/2019 19:26	23.73	68.5	4.93	5.9
SR4	25/12/2019 01:31	23.51	73.4	5.28	4.9	SR4	25/12/2019 07:31	23.75	71.7	5.16	5.6	SR4	25/12/2019 13:31	23.65	70.8	5.10	5.5	SR4	25/12/2019 19:31	23.73	68.8	4.95	6.5
SR4	25/12/2019 01:36	23.53	74.1	5.34	5.1	SR4	25/12/2019 07:36	23.70	70.1	5.05	5.6	SR4	25/12/2019 13:36	23.61	70.3	5.06	5.0	SR4	25/12/2019 19:36	23.78	71.3	5.13	4.9
SR4	25/12/2019 01:41	23.45	73.2	5.27	4.1	SR4	25/12/2019 07:41	23.70	70.4	5.07	3.9	SR4	25/12/2019 13:41	23.58	69.7	5.02	6.3	SR4	25/12/2019 19:41	23.75	71.4	5.14	5.0
SR4	25/12/2019 01:46	23.42	73.3	5.28	5.0	SR4	25/12/2019 07:46	23.65	70.4	5.07	5.3	SR4	25/12/2019 13:46	23.62	72.4	5.21	5.4	SR4	25/12/2019 19:46	23.80	67.8	4.88	6.0
SR4	25/12/2019 01:51	23.43	75.0	5.40	4.1	SR4	25/12/2019 07:51	23.72	70.5	5.08	4.9	SR4	25/12/2019 13:51	23.64	70.1	5.05	4.8	SR4	25/12/2019 19:51	23.84	67.4	4.85	5.4
SR4	25/12/2019 01:56	23.42	71.4	5.14	4.8	SR4	25/12/2019 07:56	23.63	72.7	5.23	4.3	SR4	25/12/2019 13:56	23.55	72.5	5.22	5.6	SR4	25/12/2019 19:56	23.84	66.7	4.80	4.7
SR4	25/12/2019 02:01	23.49	72.3	5.21	5.3	SR4	25/12/2019 08:01	23.65	70.5	5.08	5.1	SR4	25/12/2019 14:01	23.61	71.4	5.14	6.7	SR4	25/12/2019 20:01	23.83	67.3	4.85	5.2
SR4	25/12/2019 02:06	23.45	73.5	5.29	6.2	SR4	25/12/2019 08:06	23.64	68.6	4.94	5.8	SR4	25/12/2019 14:06	23.67	72.9	5.25	5.1	SR4	25/12/2019 20:06	23.74	68.4	4.92	5.6
SR4	25/12/2019 02:11	23.42	73.1	5.26	4.9	SR4	25/12/2019 08:11	23.71	71.1	5.12	4.5	SR4	25/12/2019 14:11	23.65	70.1	5.05	6.0	SR4	25/12/2019 20:11	23.83	67.0	4.82	6.0
SR4	25/12/2019 02:16	23.46	74.7	5.38	6.6	SR4	25/12/2019 08:16	23.69	71.5	5.15	4.7	SR4	25/12/2019 14:16	23.63	72.3	5.21	4.9	SR4	25/12/2019 20:16	23.87	70.9	5.10	5.6
SR4	25/12/2019 02:21	23.48	74.5	5.36	4.7	SR4	25/12/2019 08:21	23.65	73.3	5.28	4.7	SR4	25/12/2019 14:21	23.55	71.6	5.16	6.3	SR4	25/12/2019 20:21	23.79	70.2	5.05	6.7
SR4	25/12/2019 02:26	23.49	75.5	5.44	4.8	SR4	25/12/2019 08:26	23.73	73.9	5.32	6.4	SR4	25/12/2019 14:26	23.55	72.2	5.20	6.4	SR4	25/12/2019 20:26	23.87	70.1	5.05	5.6
SR4	25/12/2019 02:31	23.48	71.6	5.16	5.5	SR4	25/12/2019 08:31	23.63	73.4	5.28	4.6	SR4	25/12/2019 14:31	23.66	72.1	5.19	5.8	SR4	25/12/2019 20:31	23.80	66.5	4.79	4.7
SR4	25/12/2019 02:36	23.46	71.8	5.17	4.7	SR4	25/12/2019 08:36	23.65	73.6	5.30	5.4	SR4	25/12/2019 14:36	23.67	70.4	5.07	4.4	SR4	25/12/2019 20:36	23.80	70.0	5.04	6.0
SR4	25/12/2019 02:41	23.40	75.1	5.41	4.1	SR4	25/12/2019 08:41	23.76	72.8	5.24	4.1	SR4	25/12/2019 14:41	23.64	71.7	5.16	5.4	SR4	25/12/2019 20:41	23.79	69.9	5.03	6.1
SR4	25/12/2019 02:46	23.47	75.6	5.44	5.1	SR4	25/12/2019 08:46	23.77	70.5	5.08	6.5	SR4	25/12/2019 14:46	23.56	73.2	5.27	5.9	SR4	25/12/2019 20:46	23.82	68.5	4.93	5.6
SR4	25/12/2019 02:51	23.42	76.9	5.54	5.2	SR4	25/12/2019 08:51	23.70	70.4	5.07	4.2	SR4	25/12/2019 14:51	23.64	72.6	5.23	4.1	SR4	25/12/2019 20:51	23.80	71.0	5.11	6.2
SR4	25/12/2019 02:56	23.42	73.5	5.29	5.2	SR4	25/12/2019 08:56	23.74	73.3	5.28	5.5	SR4	25/12/2019 14:56	23.61	73.1	5.26	4.7	SR4	25/12/2019 20:56	23.87	70.0	5.04	7.4
SR4	25/12/2019 03:01	23.52	75.0	5.40	5.3	SR4	25/12/2019 09:01	23.67	70.9	5.10	5.3	SR4	25/12/2019 15:01	23.57	70.0	5.04	5.3	SR4	25/12/2019 21:01	23.78	70.5	5.08	6.4
SR4	25/12/2019 03:06	23.41	73.8	5.31	3.7	SR4	25/12/2019 09:06	23.73	71.5	5.15	4.0	SR4	25/12/2019 15:06	23.63	71.9	5.18	7.6	SR4	25/12/2019 21:06	23.80	68.5	4.93	4.6
SR4	25/12/2019 03:11	23.45	73.4	5.28	4.6	SR4	25/12/2019 09:11	23.66	71.7	5.16	5.7	SR4	25/12/2019 15:11	23.64	68.7	4.95	6.8	SR4	25/12/2019 21:11	23.80	70.1	5.05	6.5
SR4	25/12/2019 03:16	23.49	73.2	5.27	6.0	SR4	25/12/2019 09:16	23.62	72.0	5.18	5.9	SR4	25/12/2019 15:16	23.67	68.2	4.91	6.0	SR4	25/12/2019 21:16	23.81	68.9	4.96	4.9
SR4	25/12/2019 03:21	23.44	73.5	5.29	5.4	SR4	25/12/2019 09:21	23.65	70.7	5.09	4.9	SR4	25/12/2019 15:21	23.64	71.4	5.14	7.0	SR4	25/12/2019 21:21	23.84	66.9	4.82	5.6
SR4	25/12/2019 03:26	23.51	74.0	5.33	6.0	SR4	25/12/2019 09:26	23.68	71.1	5.12	5.3	SR4	25/12/2019 15:26	23.66	69.8	5.03	6.6	SR4	25/12/2019 21:26	23.86	65.7	4.73	6.3
SR4	25/12/2019 03:31	23.47	73.1	5.26	4.3	SR4	25/12/2019 09:31	23.64	69.2	4.98	5.3	SR4	25/12/2019 15:31	23.70	71.9	5.18	5.2	SR4	25/12/2019 21:31	23.79	67.7	4.87	5.4
SR4	25/12/2019 03:36	23.44	73.1	5.26	5.4	SR4	25/12/2019 09:36	23.61	69.6	5.01	5.3	SR4	25/12/2019 15:36	23.64	71.0	5.11	5.5	SR4	25/12/2019 21:36	23.83	65.1	4.69	7.4
SR4	25/12/2019 03:41	23.47	74.3	5.35	5.1	SR4	25/12/2019 09:41	23.67	71.7	5.16	4.9	SR4	25/12/2019 15:41	23.58	71.0	5.11	6.2	SR4	25/12/2019 21:41	23.83	68.0	4.90	6.2
SR4	25/12/2019 03:46	23.42	75.2	5.41	6.1	SR4	25/12/2019 09:46	23.61	70.8	5.10	5.0	SR4	25/12/2019 15:46	23.60	68.6	4.94	6.9	SR4	25/12/2019 21:46	23.88	66.6	4.80	7.6
SR4	25/12/2019 03:51	23.54	73.5	5.29	4.3	SR4	25/12/2019 09:51	23.65	70.6	5.08	4.4	SR4	25/12/2019 15:51	23.58	70.2	5.05	5.8	SR4	25/12/2019 21:51	23.86	66.4	4.78	5.9
SR4	25/12/2019 03:56	23.47	74.0	5.33	5.8	SR4	25/12/2019 09:56	23.66	70.4	5.07	4.8	SR4	25/12/2019 15:56	23.60	71.2	5.13	6.7	SR4	25/12/2019 21:56	23.90	66.5	4.79	6.6
SR4	25/12/2019 04:01	23.53	75.7	5.45	3.9	SR4	25/12/2019 10:01	23.70	74.2	5.34	4.9	SR4	25/12/2019 16:01	23.60	69.6	5.01	6.1	SR4	25/12/2019 22:01	23.76	69.6	5.01	6.0
SR4	25/12/2019 04:06	23.40	76.0	5.47	6.3	SR4	25/12/2019 10:06	23.61	71.7	5.16	5.4	SR4	25/12/2019 16:06	23.57	69.3	4.99	6.1	SR4	25/12/2019 22:06	23.85	70.3	5.06	4.8
SR4	25/12/2019 04:11	23.42	74.6	5.37	5.3	SR4	25/12/2019 10:11	23.67	69.8	5.03	6.4	SR4	25/12/2019 16:11	23.58	69.2	4.98	6.3	SR4	25/12/2019 22:11	23.78	70.1	5.05	6.4
SR4	25/12/2019 04:16	23.54	72.5	5.22	4.4	SR4	25/12/2019 10:16	23.59	69.9	5.03	5.9	SR4	25/12/2019 16:16	23.59	71.1	5.12	5.9	SR4	25/12/2019 22:16	23.77	67.7	4.87	5.6
SR4	25/12/2019 04:21	23.49	71.1	5.12	4.0	SR4	25/12/2019 10:21	23.59	72.5	5.22	7.1	SR4	25/12/2019 16:21	23.57	68.9	4.96	5.9	SR4	25/12/2019 22:21	23.86	70.5	5.08	5.9
SR4	25/12/2019 04:26	23.53	73.0	5.26	4.0	SR4	25/12/2019 10:26	23.63	69.6	5.01	6.3	SR4	25/12/2019 16:26	23.65	68.3	4.92	5.2	SR4	25/12/2019 22:26	23.86	68.4	4.92	7.6
SR4	25/12/2019 04:31	23.41	75.2	5.41	5.6	SR4	25/12/2019 10:31	23.59	72.2	5.20	5.2	SR4	25/12/2019 16:31	23.62	69.3	4.99	4.5	SR4	25/12/2019 22:31	23.83	69.1	4.98	5.6
SR4	25/12/2019 04:36	23.42	74.4	5.36	5.5	SR4	25/12/2019 10:36	23.62	70.1	5.05	5.6	SR4	25/12/2019 16:36	23.69	71.3	5.13	6.4	SR4	25/12/2019 22:36	23.74	70.2	5.05	7.1
SR4	25/12/2019 04:41	23.50	71.9	5.18	4.8	SR4	25/12/2019 10:41	23.58	69.9	5.03	5.1	SR4	25/12/2019 16:41	23.66	69.0	4.97	6.5	SR4	25/12/2019 22:41	23.79	69.1	4.98	5.9
SR4	25/12/2019 04:46	23.42	70.7	5.09	5.3	SR4	25/12/2019 10:46	23.64	70.8	5.10	5.5	SR4	25/12/2019 16:46	23.68	71.1	5.12	4.6	SR4	25/12/2019 22:46	23.78	69.7	5.02	6.5
SR4	25/12/2019 04:51	23.48	70.8	5.10	4.5	SR4	25/12/2019 10:51	23.68	69.9	5.03	3.7	SR4	25/12/2019 16:51	23.70	69.2	4.98	5.2	SR4	25/12/2019 22:51	23.83	69.7	5.02	5.9
SR4	25/12/2019 04:56	23.46	73.3	5.28	5.3	SR4	25/12/2019 10:56	23.59	70.0	5.04	9.6	SR4	25/12/2019 16:56	23.68	69.6	5.01	5.4	SR4	25/12/2019 22:56	23.73	68.1	4.90	6.7
SR4	25/12/2019 05:01	23.51	72.2	5.20	4.5	SR4	25/12/2019 11:01	23.60	72.6	5.23	4.4	SR4	25/12/2019 17:01	23.69	69.1	4.98	6.6	SR4	25/12/2019 23:01	23.83	67.6	4.87	6.9
SR4	25/12/2019 05:06	23.55	74.4	5.36	4.8	SR4	25/12/2019 11:06	23.61	71.5	5.15	4.7	SR4	25/12/2019 17:06	23.70	72.5	5.22	6.3	SR4	25/12/2019 23:06	23.74	70.3	5.06	6.0
SR4	25/12/2019 05:11	23.51	74.4	5.36	4.2	SR4	25/12/2019 11:11	23.67	71.5	5.15	5.8	SR4	25/12/2019 17:11	23.66	70.3	5.06	7.5	SR4	25/12/2019 23:11	23.74	70.2	5.05	5.3
SR4	25/12/2019 05:16	23.40	72.7	5.23	4.4	SR4	25/12/2019 11:16	23.58	71.5	5.15	6.2	SR4	25/12/2019 17:16	23.78	72.0	5.18	5.3	SR4	25/12/2019 23:16	23.76	68.4	4.92	5.2
SR4	25/12/2019 05:21	23.40	73.8	5.31	5.1	SR4	25/12/2019 11:21	23.58	69.2	4.98	4.8	SR4	25/12/2019 17:21	23.77	73.1	5.26	5.0	SR4	25/12/2019 23:21	23.83	69.2	4.98	6.5
SR4	25/12/2019 05:26	23.41	71.7	5.16	3.9	SR4	25/12/2019 11:26	23.65	69.7	5.02	6.0	SR4	25/12/2019 17:26	23.67	73.1	5.26	5.7	SR4	25/12/2019 23:26	23.81	68.4	4.92	6.4
SR4	25/12/2019 05:31	23.39	70.8	5.10	5.3	SR4	25/12/2019 11:31	23.59	70.0	5.04	6.3	SR4	25/12/2019 17:31	23.66	70.1	5.05	6.8	SR4	25/12/2019 23:31	23.79	70.0	5.04	4.4
SR4	25/12/2019 05:36	23.40	74.4	5.36	6.2	SR4	25/12/2019 11:36	23.64	71.2	5.13	5.4	SR4	25/12/2019 17:36	23.74	72.5	5.22	5.9	SR4	25/12/2019 23:36	23.71	70.7	5.09	6.4
SR4	25/12/2019 05:41	23.44	74.2	5.34	5.8	SR4	25/12/2019 11:41	23.65	71.4	5.14	5.6	SR4	25/12/2019 17:41	23.69	72.1	5.19	6.3	SR4	25/12/2019 23:41	23.76	68.6	4.94	6.0
SR4	25/12/2019 05:46	23.47	74.6	5.37	5.0	SR4	25/12/2019 11:46	23.60	69.6	5.01	5.1	SR4	25/12/2019 17:46	23.73	71.2	5.13	5.4	SR4	25/12/2019 23:46	23.73	68.1	4.90	4.6
SR4	25/12/2019 05:51	23.63	73.0	5.26	5.3	SR4	25/12/2019 11:51	23.53	69.3	4.99	4.8	SR4	25/12/2019 17:51	23.64	71.6	5.16	5.0	SR4	25/12/2019 23:51	23.79	70.9	5.10	6.4
SR4	25/12/2019 05:56	23.61	72.4	5.21	5.5	SR4	25/12/2019 11:56	23.56	69.6	5.01	5.4	SR4	25/12/2019 17:56	23.69	70.4	5.07	5.0	SR4	25/12/2019 23:56	23.83	68.4	4.92	6.7

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	25/12/2019 00:00	20.61	86.3	6.54	2.7	SR5	25/12/2019 06:00	20.71	86.3	6.57	2.1	SR5	25/12/2019 12:00	20.72	80.9	6.12	3.3	SR5	25/12/2019 18:00	20.88	90.3	6.80	3.3
SR5	25/12/2019 00:05	20.61	86.4	6.55	2.1	SR5	25/12/2019 06:05	20.70	91.9	7.00	3.8	SR5	25/12/2019 12:05	20.71	90.5	6.85	3.8	SR5	25/12/2019 18:05	20.98	82.6	6.20	2.6
SR5	25/12/2019 00:10	20.60	88.3	6.69	3.7	SR5	25/12/2019 06:10	20.70	91.5	6.96	2.2	SR5	25/12/2019 12:10	20.72	86.3	6.53	2.0	SR5	25/12/2019 18:10	20.89	93.1	7.01	3.5
SR5	25/12/2019 00:15	20.60	75.5	5.73	3.8	SR5	25/12/2019 06:15	20.70	82.7	6.29	2.8	SR5	25/12/2019 12:15	20.71	80.1	6.06	2.6	SR5	25/12/2019 18:15	20.88	93.5	7.07	2.2
SR5	25/12/2019 00:20	20.60	82.1	6.23	1.9	SR5	25/12/2019 06:20	20.70	77.9	5.93	2.9	SR5	25/12/2019 12:20	20.71	87.2	6.59	1.9	SR5	25/12/2019 18:20	20.92	93.8	7.09	3.7
SR5	25/12/2019 00:25	20.60	81.3	6.17	3.4	SR5	25/12/2019 06:25	20.70	82.4	6.27	2.9	SR5	25/12/2019 12:25	20.71	89.6	6.78	2.6	SR5	25/12/2019 18:25	20.96	90.1	6.81	2.9
SR5	25/12/2019 00:30	20.60	75.0	5.70	2.4	SR5	25/12/2019 06:30	20.69	88.7	6.75	2.1	SR5	25/12/2019 12:30	20.71	90.3	6.83	3.5	SR5	25/12/2019 18:30	20.90	91.9	6.94	2.9
SR5	25/12/2019 00:35	20.61	73.5	5.58	3.3	SR5	25/12/2019 06:35	20.69	87.7	6.67	2.1	SR5	25/12/2019 12:35	20.71	88.8	6.72	2.1	SR5	25/12/2019 18:35	20.92	75.4	5.70	3.0
SR5	25/12/2019 00:40	20.61	80.0	6.07	2.0	SR5	25/12/2019 06:40	20.69	90.9	6.92	1.9	SR5	25/12/2019 12:40	20.71	92.2	6.98	2.3	SR5	25/12/2019 18:40	20.89	89.6	6.77	2.6
SR5	25/12/2019 00:45	20.61	74.2	5.65	2.0	SR5	25/12/2019 06:45	20.69	90.8	6.91	2.0	SR5	25/12/2019 12:45	20.70	88.6	6.70	2.0	SR5	25/12/2019 18:45	20.84	71.8	5.43	1.9
SR5	25/12/2019 00:50	20.60	85.1	6.44	3.4	SR5	25/12/2019 06:50	20.69	79.9	6.08	2.3	SR5	25/12/2019 12:50	20.71	89.8	6.80	3.3	SR5	25/12/2019 18:50	20.76	79.8	6.05	1.9
SR5	25/12/2019 00:55	20.60	84.2	6.37	2.8	SR5	25/12/2019 06:55	20.69	89.7	6.83	2.8	SR5	25/12/2019 12:55	20.71	90.7	6.87	2.1	SR5	25/12/2019 18:55	20.85	89.8	6.80	2.0
SR5	25/12/2019 01:00	20.62	78.5	5.94	2.3	SR5	25/12/2019 07:00	20.69	81.1	6.18	2.4	SR5	25/12/2019 13:00	20.76	80.5	6.09	2.1	SR5	25/12/2019 19:00	20.84	79.1	5.98	3.2
SR5	25/12/2019 01:05	20.63	75.5	5.71	2.9	SR5	25/12/2019 07:05	20.72	81.2	6.19	3.4	SR5	25/12/2019 13:05	20.76	81.1	6.13	4.0	SR5	25/12/2019 19:05	20.83	79.0	5.98	3.2
SR5	25/12/2019 01:10	20.63	88.3	6.67	2.9	SR5	25/12/2019 07:10	20.71	77.5	5.89	2.1	SR5	25/12/2019 13:10	20.78	81.7	6.18	4.0	SR5	25/12/2019 19:10	20.84	89.5	6.78	1.9
SR5	25/12/2019 01:15	20.62	83.9	6.35	3.0	SR5	25/12/2019 07:15	20.68	88.7	6.75	3.1	SR5	25/12/2019 13:15	20.79	92.6	7.00	2.9	SR5	25/12/2019 19:15	20.81	87.0	6.59	3.4
SR5	25/12/2019 01:20	20.65	87.6	6.63	3.4	SR5	25/12/2019 07:20	20.68	87.5	6.65	1.8	SR5	25/12/2019 13:20	20.77	88.9	6.73	2.0	SR5	25/12/2019 19:20	20.82	84.7	6.41	2.0
SR5	25/12/2019 01:25	20.65	76.0	5.76	1.9	SR5	25/12/2019 07:25	20.67	77.6	5.88	3.4	SR5	25/12/2019 13:25	20.77	82.6	6.25	1.9	SR5	25/12/2019 19:25	20.80	88.6	6.71	1.9
SR5	25/12/2019 01:30	20.64	76.7	5.80	3.3	SR5	25/12/2019 07:30	20.68	85.4	6.48	1.9	SR5	25/12/2019 13:30	20.78	90.5	6.85	2.1	SR5	25/12/2019 19:30	20.76	88.5	6.71	3.3
SR5	25/12/2019 01:35	20.65	92.1	6.97	3.2	SR5	25/12/2019 07:35	20.68	74.2	5.63	2.3	SR5	25/12/2019 13:35	20.78	92.1	6.97	3.4	SR5	25/12/2019 19:35	20.74	90.4	6.85	2.0
SR5	25/12/2019 01:40	20.65	89.4	6.77	2.8	SR5	25/12/2019 07:40	20.68	87.7	6.68	2.1	SR5	25/12/2019 13:40	20.77	92.0	6.96	1.9	SR5	25/12/2019 19:40	20.80	88.9	6.74	1.8
SR5	25/12/2019 01:45	20.65	90.5	6.86	3.1	SR5	25/12/2019 07:45	20.68	88.1	6.70	3.3	SR5	25/12/2019 13:45	20.76	82.0	6.20	2.1	SR5	25/12/2019 19:45	20.79	85.5	6.48	2.6
SR5	25/12/2019 01:50	20.65	89.7	6.80	2.4	SR5	25/12/2019 07:50	20.68	88.3	6.71	3.3	SR5	25/12/2019 13:50	20.76	81.0	6.12	3.3	SR5	25/12/2019 19:50	20.74	77.8	5.90	2.0
SR5	25/12/2019 01:55	20.65	92.7	7.03	1.9	SR5	25/12/2019 07:55	20.68	84.7	6.43	2.4	SR5	25/12/2019 13:55	20.78	87.2	6.60	2.8	SR5	25/12/2019 19:55	20.72	85.3	6.46	3.4
SR5	25/12/2019 02:00	20.66	83.0	6.30	3.4	SR5	25/12/2019 08:00	20.69	87.1	6.60	2.6	SR5	25/12/2019 14:00	20.80	89.7	6.76	2.5	SR5	25/12/2019 20:00	20.72	86.9	6.59	3.3
SR5	25/12/2019 02:05	20.68	96.1	7.28	2.2	SR5	25/12/2019 08:05	20.69	73.4	5.57	3.2	SR5	25/12/2019 14:05	20.83	80.2	6.05	3.4	SR5	25/12/2019 20:05	20.72	85.9	6.50	2.0
SR5	25/12/2019 02:10	20.69	99.0	7.50	3.4	SR5	25/12/2019 08:10	20.69	78.8	5.98	2.3	SR5	25/12/2019 14:10	20.87	89.4	6.75	1.9	SR5	25/12/2019 20:10	20.73	78.3	5.93	2.1
SR5	25/12/2019 02:15	20.71	87.6	6.63	3.3	SR5	25/12/2019 08:15	20.68	90.1	6.82	2.0	SR5	25/12/2019 14:15	20.90	82.6	6.23	3.9	SR5	25/12/2019 20:15	20.73	77.1	5.84	2.0
SR5	25/12/2019 02:20	20.72	96.9	7.33	2.9	SR5	25/12/2019 08:20	20.67	79.1	6.00	3.8	SR5	25/12/2019 14:20	20.92	90.2	6.80	1.8	SR5	25/12/2019 20:20	20.73	78.5	5.95	3.7
SR5	25/12/2019 02:25	20.72	84.4	6.39	2.0	SR5	25/12/2019 08:25	20.66	87.7	6.66	2.1	SR5	25/12/2019 14:25	20.94	94.2	7.10	4.1	SR5	25/12/2019 20:25	20.72	85.3	6.47	2.5
SR5	25/12/2019 02:30	20.72	82.0	6.21	3.1	SR5	25/12/2019 08:30	20.67	87.7	6.66	3.5	SR5	25/12/2019 14:30	20.98	90.8	6.83	2.3	SR5	25/12/2019 20:30	20.72	76.5	5.79	2.6
SR5	25/12/2019 02:35	20.73	84.9	6.42	1.9	SR5	25/12/2019 08:35	20.67	79.3	6.02	2.1	SR5	25/12/2019 14:35	20.96	92.8	6.99	2.3	SR5	25/12/2019 20:35	20.71	84.3	6.38	2.0
SR5	25/12/2019 02:40	20.73	92.0	6.96	2.1	SR5	25/12/2019 08:40	20.67	82.5	6.25	2.0	SR5	25/12/2019 14:40	21.04	92.0	6.93	4.0	SR5	25/12/2019 20:40	20.71	77.7	5.89	3.9
SR5	25/12/2019 02:45	20.74	92.2	6.97	2.8	SR5	25/12/2019 08:45	20.66	87.3	6.62	2.1	SR5	25/12/2019 14:45	21.05	79.7	5.99	2.0	SR5	25/12/2019 20:45	20.71	85.3	6.46	2.2
SR5	25/12/2019 02:50	20.75	90.5	6.85	3.4	SR5	25/12/2019 08:50	20.65	73.0	5.53	2.8	SR5	25/12/2019 14:50	21.08	85.9	6.46	3.4	SR5	25/12/2019 20:50	20.72	84.1	6.37	2.3
SR5	25/12/2019 02:55	20.75	92.0	6.96	2.1	SR5	25/12/2019 08:55	20.65	80.0	6.06	3.2	SR5	25/12/2019 14:55	21.08	95.1	7.15	2.3	SR5	25/12/2019 20:55	20.71	84.8	6.43	3.7
SR5	25/12/2019 03:00	20.75	90.5	6.86	1.9	SR5	25/12/2019 09:00	20.65	87.6	6.64	2.3	SR5	25/12/2019 15:00	21.04	94.6	7.11	2.6	SR5	25/12/2019 21:00	20.71	86.2	6.53	2.0
SR5	25/12/2019 03:05	20.74	92.1	6.97	1.9	SR5	25/12/2019 09:05	20.65	80.0	6.06	3.1	SR5	25/12/2019 15:05	21.05	92.0	6.93	4.3	SR5	25/12/2019 21:05	20.71	85.8	6.51	2.1
SR5	25/12/2019 03:10	20.74	92.5	7.01	2.0	SR5	25/12/2019 09:10	20.65	73.5	5.57	1.9	SR5	25/12/2019 15:10	21.04	89.4	6.74	2.0	SR5	25/12/2019 21:10	20.71	77.1	5.85	2.0
SR5	25/12/2019 03:15	20.74	92.8	7.03	2.1	SR5	25/12/2019 09:15	20.65	85.9	6.51	2.1	SR5	25/12/2019 15:15	21.07	77.6	5.85	2.1	SR5	25/12/2019 21:15	20.71	82.2	6.23	3.5
SR5	25/12/2019 03:20	20.73	89.8	6.80	2.0	SR5	25/12/2019 09:20	20.66	90.5	6.85	2.5	SR5	25/12/2019 15:20	21.05	84.0	6.35	3.4	SR5	25/12/2019 21:20	20.71	84.1	6.38	1.9
SR5	25/12/2019 03:25	20.74	91.0	6.89	3.5	SR5	25/12/2019 09:25	20.66	86.5	6.55	3.6	SR5	25/12/2019 15:25	21.04	95.8	7.23	2.4	SR5	25/12/2019 21:25	20.71	74.3	5.62	2.4
SR5	25/12/2019 03:30	20.73	87.7	6.64	3.0	SR5	25/12/2019 09:30	20.66	80.8	6.11	3.8	SR5	25/12/2019 15:30	21.05	93.3	7.04	1.9	SR5	25/12/2019 21:30	20.71	68.4	**5.18**	2.1
SR5	25/12/2019 03:35	20.72	91.8	6.94	2.0	SR5	25/12/2019 09:35	20.66	87.0	6.58	2.0	SR5	25/12/2019 15:35	21.08	82.3	6.20	3.0	SR5	25/12/2019 21:35	20.71	72.7	5.51	2.4
SR5	25/12/2019 03:40	20.72	92.8	7.03	3.0	SR5	25/12/2019 09:40	20.67	77.6	5.87	2.1	SR5	25/12/2019 15:40	21.05	83.0	6.26	2.6	SR5	25/12/2019 21:40	20.71	81.4	6.17	2.4
SR5	25/12/2019 03:45	20.71	93.4	7.07	2.1	SR5	25/12/2019 09:45	20.68	87.2	6.60	1.8	SR5	25/12/2019 15:45	21.10	80.4	6.07	2.2	SR5	25/12/2019 21:45	20.71	75.3	5.71	2.1
SR5	25/12/2019 03:50	20.71	91.9	6.96	2.5	SR5	25/12/2019 09:50	20.68	83.4	6.31	1.9	SR5	25/12/2019 15:50	21.11	94.4	7.11	3.5	SR5	25/12/2019 21:50	20.67	79.7	6.04	3.0
SR5	25/12/2019 03:55	20.71	90.7	6.86	2.0	SR5	25/12/2019 09:55	20.68	82.9	6.27	2.0	SR5	25/12/2019 15:55	21.07	92.0	6.94	2.0	SR5	25/12/2019 21:55	20.70	81.6	6.18	2.3
SR5	25/12/2019 04:00	20.71	81.5	6.17	2.1	SR5	25/12/2019 10:00	20.68	77.7	5.87	2.2	SR5	25/12/2019 16:00	21.09	89.9	6.78	2.1	SR5	25/12/2019 22:00	20.72	81.5	6.18	3.5
SR5	25/12/2019 04:05	20.71	91.2	6.91	3.5	SR5	25/12/2019 10:05	20.68	78.0	5.90	1.9	SR5	25/12/2019 16:05	21.10	92.0	6.94	2.0	SR5	25/12/2019 22:05	20.72	83.0	6.29	1.9
SR5	25/12/2019 04:10	20.71	91.1	6.91	2.2	SR5	25/12/2019 10:10	20.68	85.3	6.46	2.9	SR5	25/12/2019 16:10	21.08	92.4	6.97	2.1	SR5	25/12/2019 22:10	20.71	75.6	5.74	3.1
SR5	25/12/2019 04:15	20.70	81.6	6.18	3.2	SR5	25/12/2019 10:15	20.67	85.7	6.48	2.1	SR5	25/12/2019 16:15	21.09	86.5	6.53	4.1	SR5	25/12/2019 22:15	20.70	82.4	6.26	1.8
SR5	25/12/2019 04:20	20.71	82.9	6.28	1.9	SR5	25/12/2019 10:20	20.68	85.5	6.46	4.2	SR5	25/12/2019 16:20	21.10	87.6	6.60	2.2	SR5	25/12/2019 22:20	20.71	87.1	6.61	2.1
SR5	25/12/2019 04:25	20.71	89.3	6.77	3.2	SR5	25/12/2019 10:25	20.68	86.1	6.51	2.8	SR5	25/12/2019 16:25	21.10	96.3	7.26	3.9	SR5	25/12/2019 22:25	20.72	92.6	7.02	3.4
SR5	25/12/2019 04:30	20.70	83.5	6.33	2.0	SR5	25/12/2019 10:30	20.68	78.6	5.95	4.0	SR5	25/12/2019 16:30	21.05	84.5	6.37	3.8	SR5	25/12/2019 22:30	20.73	84.4	6.39	3.4
SR5	25/12/2019 04:35	20.70	88.7	6.73	3.5	SR5	25/12/2019 10:35	20.68	84.0	6.36	4.1	SR5	25/12/2019 16:35	21.09	101.1	7.61	2.0	SR5	25/12/2019 22:35	20.72	92.9	7.03	2.0
SR5	25/12/2019 04:40	20.70	75.5	5.73	2.5	SR5	25/12/2019 10:40	20.68	78.0	5.89	**14.0**	SR5	25/12/2019 16:40	21.03	80.3	6.06	3.0	SR5	25/12/2019 22:40	20.72	76.7	5.81	3.7
SR5	25/12/2019 04:45	20.71	87.4	6.64	3.1	SR5	25/12/2019 10:45	20.69	78.4	5.91	5.9	SR5	25/12/2019 16:45	21.04	84.8	6.40	4.3	SR5	25/12/2019 22:45	20.72	77.0	5.84	3.8
SR5	25/12/2019 04:50	20.71	80.1	6.09	2.0	SR5	25/12/2019 10:50	20.68	84.0	6.35	2.0	SR5	25/12/2019 16:50	20.99	86.6	6.54	4.1	SR5	25/12/2019 22:50	20.72	80.1	6.06	3.7
SR5	25/12/2019 04:55	20.70	90.5	6.87	2.1	SR5	25/12/2019 10:55	20.69	77.0	5.82	2.0	SR5	25/12/2019 16:55	20.90	85.8	6.49	2.9	SR5	25/12/2019 22:55	20.72	87.9	6.65	3.2
SR5	25/12/2019 05:00	20.71	88.9	6.75	3.2	SR5	25/12/2019 11:00	20.67	84.0	6.35	2.6	SR5	25/12/2019 17:00	20.85	82.7	6.25	3.7	SR5	25/12/2019 23:00	20.72	80.1	6.06	2.0
SR5	25/12/2019 05:05	20.70	88.3	6.70	2.0	SR5	25/12/2019 11:05	20.68	78.0	5.89	3.7	SR5	25/12/2019 17:05	21.00	92.3	6.97	4.4	SR5	25/12/2019 23:05	20.72	87.6	6.63	1.9
SR5	25/12/2019 05:10	20.70	93.7	7.12	1.9	SR5	25/12/2019 11:10	20.72	77.6	5.86	3.8	SR5	25/12/2019 17:10	21.02	93.6	7.06	2.1	SR5	25/12/2019 23:10	20.72	74.1	5.60	2.9
SR5	25/12/2019 05:15	20.70	76.8	5.83	1.9	SR5	25/12/2019 11:15	20.69	83.7	6.33	1.9	SR5	25/12/2019 17:15	21.01	96.3	7.26	3.2	SR5	25/12/2019 23:15	20.72	85.0	6.44	2.1
SR5	25/12/2019 05:20	20.70	91.6	6.96	3.2	SR5	25/12/2019 11:20	20.69	82.9	6.27	3.1	SR5	25/12/2019 17:20	20.96	80.9	6.11	4.0	SR5	25/12/2019 23:20	20.71	84.4	6.40	2.6
SR5	25/12/2019 05:25	20.70	82.3	6.26	2.9	SR5	25/12/2019 11:25	20.68	82.5	6.23	2.0	SR5	25/12/2019 17:25	21.01	92.9	7.00	3.4	SR5	25/12/2019 23:25	20.71	83.9	6.36	2.1
SR5	25/12/2019 05:30	20.70	94.2	7.17	3.5	SR5	25/12/2019 11:30	20.68	82.3	6.21	2.1	SR5	25/12/2019 17:30	21.01	93.1	7.03	2.3	SR5	25/12/2019 23:30	20.71	84.2	6.38	2.1
SR5	25/12/2019 05:35	20.70	93.5	7.12	2.0	SR5	25/12/2019 11:35	20.68	85.7	6.47	2.8	SR5	25/12/2019 17:35	21.01	83.0	6.25	**14.0**	SR5	25/12/2019 23:35	20.71	88.6	6.70	3.1
SR5	25/12/2019 05:40	20.70	86.7	6.60	2.1	SR5	25/12/2019 11:40	20.70	86.1	6.49	2.5	SR5	25/12/2019 17:40	21.01	93.3	7.03	2.3	SR5	25/12/2019 23:40	20.70	94.1	7.12	2.1
SR5	25/12/2019 05:45	20.70	94.4	7.20	4.0	SR5	25/12/2019 11:45	20.72	85.6	6.45	4.1	SR5	25/12/2019 17:45	21.02	93.7	7.06	2.7	SR5	25/12/2019 23:45	20.71	79.5	6.01	2.1
SR5	25/12/2019 05:50	20.70	95.9	7.31	2.0	SR5	25/12/2019 11:50	20.76	87.4	6.58	3.2	SR5	25/12/2019 17:50	21.02	75.7	5.71	2.7	SR5	25/12/2019 23:50	20.71	88.4	6.70	2.0
SR5	25/12/2019 05:55	20.70	98.3	7.48	2.0	SR5	25/12/2019 11:55	20.76	75.9	5.74	2.1	SR5	25/12/2019 17:55	20.99	92.0	6.94	1.9	SR5	25/12/2019 23:55	20.71	91.4	6.93	2.6

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	25/12/2019 00:01	23.66	66.8	5.07	6.2	SR12	25/12/2019 06:01	23.72	63.4	4.81	7.0	SR12	25/12/2019 12:01	23.62	65.9	5.00	8.4	SR12	25/12/2019 18:01	23.63	65.0	4.94	6.6
SR12	25/12/2019 00:06	23.71	66.3	5.03	6.5	SR12	25/12/2019 06:06	23.66	65.0	4.94	7.6	SR12	25/12/2019 12:06	23.74	67.5	5.13	8.3	SR12	25/12/2019 18:06	23.70	63.0	4.78	8.4
SR12	25/12/2019 00:11	23.63	65.3	4.96	7.4	SR12	25/12/2019 06:11	23.74	64.0	4.86	7.6	SR12	25/12/2019 12:11	23.70	65.9	5.00	7.7	SR12	25/12/2019 18:11	23.68	63.4	4.81	8.2
SR12	25/12/2019 00:16	23.69	66.8	5.07	8.1	SR12	25/12/2019 06:16	23.69	63.6	4.83	7.6	SR12	25/12/2019 12:16	23.77	67.2	5.10	8.9	SR12	25/12/2019 18:16	23.73	63.8	4.84	7.8
SR12	25/12/2019 00:21	23.71	66.3	5.03	6.9	SR12	25/12/2019 06:21	23.65	65.0	4.94	8.1	SR12	25/12/2019 12:21	23.60	66.9	5.08	7.4	SR12	25/12/2019 18:21	23.73	64.1	4.87	7.4
SR12	25/12/2019 00:26	23.72	67.0	5.09	6.4	SR12	25/12/2019 06:26	23.60	64.9	4.93	6.9	SR12	25/12/2019 12:26	23.69	65.8	5.00	**13.3**	SR12	25/12/2019 18:26	23.67	65.0	4.94	7.5
SR12	25/12/2019 00:31	23.58	68.1	5.17	8.0	SR12	25/12/2019 06:31	23.70	63.8	4.84	7.7	SR12	25/12/2019 12:31	23.77	66.5	5.05	7.0	SR12	25/12/2019 18:31	23.78	64.8	4.92	7.3
SR12	25/12/2019 00:36	23.74	66.6	5.06	6.4	SR12	25/12/2019 06:36	23.67	61.8	4.69	8.1	SR12	25/12/2019 12:36	23.67	65.7	4.99	7.3	SR12	25/12/2019 18:36	23.72	64.7	4.91	7.1
SR12	25/12/2019 00:41	23.61	66.1	5.02	8.2	SR12	25/12/2019 06:41	23.70	62.8	4.77	7.9	SR12	25/12/2019 12:41	23.76	66.4	5.04	7.6	SR12	25/12/2019 18:41	23.72	62.5	4.75	6.7
SR12	25/12/2019 00:46	23.72	66.1	5.02	8.4	SR12	25/12/2019 06:46	23.58	64.6	4.91	9.3	SR12	25/12/2019 12:46	23.68	67.4	5.12	8.2	SR12	25/12/2019 18:46	23.64	62.7	4.76	6.5
SR12	25/12/2019 00:51	23.66	66.3	5.03	6.7	SR12	25/12/2019 06:51	23.61	63.6	4.83	8.6	SR12	25/12/2019 12:51	23.70	68.2	5.18	8.3	SR12	25/12/2019 18:51	23.74	62.9	4.78	8.2
SR12	25/12/2019 00:56	23.67	66.2	5.03	4.6	SR12	25/12/2019 06:56	23.65	63.6	4.83	8.3	SR12	25/12/2019 12:56	23.75	66.0	5.01	7.8	SR12	25/12/2019 18:56	23.70	63.2	4.80	6.7
SR12	25/12/2019 01:01	23.73	67.7	5.14	4.6	SR12	25/12/2019 07:01	23.60	62.3	4.73	9.7	SR12	25/12/2019 13:01	23.76	68.1	5.17	8.4	SR12	25/12/2019 19:01	23.66	61.9	4.70	7.6
SR12	25/12/2019 01:06	23.70	67.3	5.11	4.8	SR12	25/12/2019 07:06	23.65	63.9	4.85	7.3	SR12	25/12/2019 13:06	23.64	66.5	5.05	7.8	SR12	25/12/2019 19:06	23.79	63.3	4.81	7.9
SR12	25/12/2019 01:11	23.68	67.3	5.11	6.6	SR12	25/12/2019 07:11	23.68	63.7	4.84	7.6	SR12	25/12/2019 13:11	23.62	67.8	5.15	6.4	SR12	25/12/2019 19:11	23.78	63.7	4.84	6.4
SR12	25/12/2019 01:16	23.71	66.6	5.06	8.1	SR12	25/12/2019 07:16	23.58	64.3	4.88	6.4	SR12	25/12/2019 13:16	23.63	67.9	5.16	6.3	SR12	25/12/2019 19:16	23.64	62.7	4.76	6.4
SR12	25/12/2019 01:21	23.60	66.2	5.03	6.6	SR12	25/12/2019 07:21	23.63	64.6	4.91	**12.7**	SR12	25/12/2019 13:21	23.61	66.2	5.03	6.6	SR12	25/12/2019 19:21	23.73	62.9	4.78	6.4
SR12	25/12/2019 01:26	23.64	67.5	5.13	5.9	SR12	25/12/2019 07:26	23.66	62.1	4.72	6.6	SR12	25/12/2019 13:26	23.77	68.2	5.18	7.0	SR12	25/12/2019 19:26	23.75	63.6	4.83	8.1
SR12	25/12/2019 01:31	23.72	66.3	5.03	7.1	SR12	25/12/2019 07:31	23.59	62.8	4.77	6.2	SR12	25/12/2019 13:31	23.68	68.1	5.17	4.8	SR12	25/12/2019 19:31	23.65	63.7	4.84	8.1
SR12	25/12/2019 01:36	23.62	66.8	5.07	6.2	SR12	25/12/2019 07:36	23.60	63.9	4.85	8.1	SR12	25/12/2019 13:36	23.67	68.6	5.21	6.0	SR12	25/12/2019 19:36	23.76	64.3	4.88	6.3
SR12	25/12/2019 01:41	23.71	68.4	5.19	6.4	SR12	25/12/2019 07:41	23.70	63.8	4.84	7.5	SR12	25/12/2019 13:41	23.78	66.8	5.07	6.7	SR12	25/12/2019 19:41	23.70	63.9	4.85	7.3
SR12	25/12/2019 01:46	23.64	67.8	5.15	8.2	SR12	25/12/2019 07:46	23.73	63.2	4.80	6.9	SR12	25/12/2019 13:46	23.71	66.9	5.08	5.5	SR12	25/12/2019 19:46	23.78	65.0	4.94	8.0
SR12	25/12/2019 01:51	23.60	67.5	5.13	7.8	SR12	25/12/2019 07:51	23.59	63.7	4.84	8.1	SR12	25/12/2019 13:51	23.67	67.3	5.11	7.7	SR12	25/12/2019 19:51	23.65	65.2	4.95	8.5
SR12	25/12/2019 01:56	23.67	66.4	5.04	6.2	SR12	25/12/2019 07:56	23.71	62.8	4.77	6.5	SR12	25/12/2019 13:56	23.64	67.2	5.10	7.6	SR12	25/12/2019 19:56	23.73	63.9	4.85	7.3
SR12	25/12/2019 02:01	23.67	68.4	5.19	7.5	SR12	25/12/2019 08:01	23.72	63.6	4.83	7.0	SR12	25/12/2019 14:01	23.61	67.6	5.13	7.3	SR12	25/12/2019 20:01	23.68	64.3	4.88	6.7
SR12	25/12/2019 02:06	23.60	68.2	5.18	7.8	SR12	25/12/2019 08:06	23.65	64.2	4.88	7.4	SR12	25/12/2019 14:06	23.77	67.6	5.13	7.2	SR12	25/12/2019 20:06	23.77	63.8	4.84	7.9
SR12	25/12/2019 02:11	23.70	67.2	5.10	6.9	SR12	25/12/2019 08:11	23.72	64.3	4.88	7.5	SR12	25/12/2019 14:11	23.70	67.8	5.15	7.0	SR12	25/12/2019 20:11	23.63	63.6	4.83	6.8
SR12	25/12/2019 02:16	23.70	65.8	5.00	7.7	SR12	25/12/2019 08:16	23.68	63.3	4.81	6.6	SR12	25/12/2019 14:16	23.71	65.9	5.00	8.2	SR12	25/12/2019 20:16	23.69	62.8	4.77	7.8
SR12	25/12/2019 02:21	23.63	66.1	5.02	6.3	SR12	25/12/2019 08:21	23.59	62.1	4.72	6.3	SR12	25/12/2019 14:21	23.67	67.9	5.16	7.6	SR12	25/12/2019 20:21	23.71	63.6	4.83	6.8
SR12	25/12/2019 02:26	23.56	66.5	5.05	6.6	SR12	25/12/2019 08:26	23.61	63.7	4.84	7.4	SR12	25/12/2019 14:26	23.78	67.3	5.11	7.0	SR12	25/12/2019 20:26	23.78	63.7	4.84	6.8
SR12	25/12/2019 02:31	23.64	67.4	5.12	8.4	SR12	25/12/2019 08:31	23.69	63.2	4.80	7.2	SR12	25/12/2019 14:31	23.63	67.3	5.11	7.3	SR12	25/12/2019 20:31	23.65	63.9	4.85	8.7
SR12	25/12/2019 02:36	23.62	67.3	5.11	8.1	SR12	25/12/2019 08:36	23.63	64.8	4.92	7.0	SR12	25/12/2019 14:36	23.62	66.7	5.07	7.0	SR12	25/12/2019 20:36	23.62	63.9	4.85	7.1
SR12	25/12/2019 02:41	23.64	67.8	5.15	6.8	SR12	25/12/2019 08:41	23.61	63.5	4.82	7.6	SR12	25/12/2019 14:41	23.79	66.3	5.03	6.6	SR12	25/12/2019 20:41	23.70	65.5	4.97	7.6
SR12	25/12/2019 02:46	23.67	66.0	5.01	8.0	SR12	25/12/2019 08:46	23.72	65.2	4.95	7.7	SR12	25/12/2019 14:46	23.76	67.7	5.14	7.0	SR12	25/12/2019 20:46	23.61	64.8	4.92	7.7
SR12	25/12/2019 02:51	23.66	67.9	5.16	8.2	SR12	25/12/2019 08:51	23.71	63.4	4.81	6.4	SR12	25/12/2019 14:51	23.74	67.4	5.12	8.0	SR12	25/12/2019 20:51	23.61	64.2	4.88	6.5
SR12	25/12/2019 02:56	23.61	66.6	5.06	7.3	SR12	25/12/2019 08:56	23.74	63.3	4.81	7.4	SR12	25/12/2019 14:56	23.75	68.0	5.16	7.0	SR12	25/12/2019 20:56	23.68	64.7	4.91	7.3
SR12	25/12/2019 03:01	23.66	66.1	5.02	7.6	SR12	25/12/2019 09:01	23.64	64.7	4.91	7.9	SR12	25/12/2019 15:01	23.79	68.0	5.16	6.4	SR12	25/12/2019 21:01	23.72	64.2	4.88	7.2
SR12	25/12/2019 03:06	23.70	65.5	4.97	6.8	SR12	25/12/2019 09:06	23.61	63.6	4.83	6.6	SR12	25/12/2019 15:06	23.77	66.3	5.03	7.0	SR12	25/12/2019 21:06	23.68	63.0	4.78	8.0
SR12	25/12/2019 03:11	23.66	67.1	5.10	8.1	SR12	25/12/2019 09:11	23.59	65.5	4.97	6.2	SR12	25/12/2019 15:11	23.74	67.9	5.16	7.9	SR12	25/12/2019 21:11	23.66	63.0	4.78	7.4
SR12	25/12/2019 03:16	23.61	66.9	5.08	8.2	SR12	25/12/2019 09:16	23.61	65.0	4.94	6.7	SR12	25/12/2019 15:16	23.67	66.3	5.03	7.5	SR12	25/12/2019 21:16	23.71	65.0	4.94	8.1
SR12	25/12/2019 03:21	23.59	66.3	5.03	6.0	SR12	25/12/2019 09:21	23.62	64.8	4.92	7.1	SR12	25/12/2019 15:21	23.70	66.4	5.04	7.0	SR12	25/12/2019 21:21	23.72	63.7	4.84	6.9
SR12	25/12/2019 03:26	23.63	67.0	5.09	7.5	SR12	25/12/2019 09:26	23.73	64.1	4.87	7.5	SR12	25/12/2019 15:26	23.67	65.9	5.00	7.6	SR12	25/12/2019 21:26	23.75	63.1	4.79	7.2
SR12	25/12/2019 03:31	23.70	65.3	4.96	8.4	SR12	25/12/2019 09:31	23.75	66.3	5.03	6.7	SR12	25/12/2019 15:31	23.66	67.4	5.12	7.7	SR12	25/12/2019 21:31	23.63	64.5	4.90	7.1
SR12	25/12/2019 03:36	23.70	65.2	4.95	7.7	SR12	25/12/2019 09:36	23.66	64.5	4.90	6.1	SR12	25/12/2019 15:36	23.69	67.1	5.10	5.9	SR12	25/12/2019 21:36	23.72	63.1	4.79	6.7
SR12	25/12/2019 03:41	23.65	65.3	4.96	6.1	SR12	25/12/2019 09:41	23.62	63.9	4.85	7.2	SR12	25/12/2019 15:41	23.73	67.1	5.10	7.2	SR12	25/12/2019 21:41	23.69	64.9	4.93	6.6
SR12	25/12/2019 03:46	23.65	65.5	4.97	7.3	SR12	25/12/2019 09:46	23.64	64.8	4.92	8.6	SR12	25/12/2019 15:46	23.69	65.5	4.97	6.5	SR12	25/12/2019 21:46	23.73	64.5	4.90	7.7
SR12	25/12/2019 03:51	23.70	66.6	5.06	7.1	SR12	25/12/2019 09:51	23.75	63.8	4.84	6.5	SR12	25/12/2019 15:51	23.66	65.5	4.97	8.1	SR12	25/12/2019 21:51	23.73	64.7	4.91	6.3
SR12	25/12/2019 03:56	23.61	66.6	5.06	7.3	SR12	25/12/2019 09:56	23.66	63.7	4.84	8.2	SR12	25/12/2019 15:56	23.77	66.4	5.04	6.8	SR12	25/12/2019 21:56	23.75	64.8	4.92	7.0
SR12	25/12/2019 04:01	23.65	65.2	4.95	6.3	SR12	25/12/2019 10:01	23.70	64.0	4.86	7.0	SR12	25/12/2019 16:01	23.63	66.0	5.01	6.1	SR12	25/12/2019 22:01	23.76	64.2	4.88	7.7
SR12	25/12/2019 04:06	23.59	65.4	4.97	8.2	SR12	25/12/2019 10:06	23.64	65.8	5.00	8.2	SR12	25/12/2019 16:06	23.70	66.5	5.05	7.9	SR12	25/12/2019 22:06	23.64	63.7	4.84	4.9
SR12	25/12/2019 04:11	23.64	65.1	4.94	7.0	SR12	25/12/2019 10:11	23.72	64.1	4.87	9.2	SR12	25/12/2019 16:11	23.72	66.4	5.04	8.5	SR12	25/12/2019 22:11	23.74	63.6	4.83	7.2
SR12	25/12/2019 04:16	23.59	65.8	5.00	6.7	SR12	25/12/2019 10:16	23.64	65.2	4.95	8.0	SR12	25/12/2019 16:16	23.64	65.9	5.00	7.2	SR12	25/12/2019 22:16	23.70	63.8	4.84	8.4
SR12	25/12/2019 04:21	23.70	63.8	4.84	6.4	SR12	25/12/2019 10:21	23.67	65.0	4.94	6.9	SR12	25/12/2019 16:21	23.61	64.9	4.93	8.0	SR12	25/12/2019 22:21	23.76	64.1	4.87	6.7
SR12	25/12/2019 04:26	23.62	64.2	4.88	6.9	SR12	25/12/2019 10:26	23.62	64.9	4.93	8.3	SR12	25/12/2019 16:26	23.73	66.3	5.03	6.4	SR12	25/12/2019 22:26	23.74	62.8	4.77	8.2
SR12	25/12/2019 04:31	23.58	65.5	4.97	7.4	SR12	25/12/2019 10:31	23.72	64.7	4.91	8.0	SR12	25/12/2019 16:31	23.65	66.4	5.04	7.0	SR12	25/12/2019 22:31	23.64	62.5	4.75	8.4
SR12	25/12/2019 04:36	23.73	63.9	4.85	6.3	SR12	25/12/2019 10:36	23.68	64.5	4.90	7.2	SR12	25/12/2019 16:36	23.74	65.1	4.94	8.1	SR12	25/12/2019 22:36	23.69	64.2	4.88	6.3
SR12	25/12/2019 04:41	23.67	64.7	4.91	6.8	SR12	25/12/2019 10:41	23.69	63.8	4.84	9.6	SR12	25/12/2019 16:41	23.63	64.5	4.90	7.6	SR12	25/12/2019 22:41	23.67	64.1	4.87	7.9
SR12	25/12/2019 04:46	23.67	63.5	4.82	8.2	SR12	25/12/2019 10:46	23.60	63.6	4.83	7.9	SR12	25/12/2019 16:46	23.73	65.5	4.97	6.8	SR12	25/12/2019 22:46	23.76	63.7	4.84	6.0
SR12	25/12/2019 04:51	23.75	63.8	4.84	7.5	SR12	25/12/2019 10:51	23.63	64.3	4.88	7.7	SR12	25/12/2019 16:51	23.78	65.5	4.97	8.6	SR12	25/12/2019 22:51	23.73	64.8	4.92	6.6
SR12	25/12/2019 04:56	23.74	63.2	4.80	7.3	SR12	25/12/2019 10:56	23.70	65.0	4.94	7.3	SR12	25/12/2019 16:56	23.75	64.8	4.92	6.5	SR12	25/12/2019 22:56	23.67	64.4	4.89	5.8
SR12	25/12/2019 05:01	23.64	64.5	4.90	7.5	SR12	25/12/2019 11:01	23.62	63.6	4.83	7.6	SR12	25/12/2019 17:01	23.65	65.7	4.99	6.3	SR12	25/12/2019 23:01	23.71	64.1	4.87	7.8
SR12	25/12/2019 05:06	23.66	62.5	4.75	7.9	SR12	25/12/2019 11:06	23.77	63.5	4.82	7.1	SR12	25/12/2019 17:06	23.74	65.9	5.00	6.3	SR12	25/12/2019 23:06	23.76	64.7	4.91	7.2
SR12	25/12/2019 05:11	23.75	64.6	4.91	7.6	SR12	25/12/2019 11:11	23.77	65.4	4.97	7.0	SR12	25/12/2019 17:11	23.66	64.2	4.88	5.6	SR12	25/12/2019 23:11	23.72	66.5	5.05	7.8
SR12	25/12/2019 05:16	23.66	64.0	4.86	7.0	SR12	25/12/2019 11:16	23.69	63.7	4.84	6.9	SR12	25/12/2019 17:16	23.76	65.2	4.95	5.8	SR12	25/12/2019 23:16	23.62	64.2	4.88	7.7
SR12	25/12/2019 05:21	23.65	64.7	4.91	6.4	SR12	25/12/2019 11:21	23.74	64.7	4.91	6.1	SR12	25/12/2019 17:21	23.76	64.8	4.92	7.2	SR12	25/12/2019 23:21	23.64	65.5	4.97	7.3
SR12	25/12/2019 05:26	23.60	64.7	4.91	7.0	SR12	25/12/2019 11:26	23.64	64.8	4.92	7.2	SR12	25/12/2019 17:26	23.77	63.8	4.84	6.8	SR12	25/12/2019 23:26	23.74	66.1	5.02	7.3
SR12	25/12/2019 05:31	23.68	64.2	4.88	6.4	SR12	25/12/2019 11:31	23.75	65.1	4.94	6.3	SR12	25/12/2019 17:31	23.64	64.3	4.88	6.8	SR12	25/12/2019 23:31	23.75	66.4	5.04	7.6
SR12	25/12/2019 05:36	23.73	64.3	4.88	7.3	SR12	25/12/2019 11:36	23.60	65.7	4.99	6.6	SR12	25/12/2019 17:36	23.70	64.0	4.86	8.5	SR12	25/12/2019 23:36	23.68	64.8	4.92	6.4
SR12	25/12/2019 05:41	23.71	63.9	4.85	7.7	SR12	25/12/2019 11:41	23.70	66.4	5.04	8.4	SR12	25/12/2019 17:41	23.68	63.9	4.85	7.8	SR12	25/12/2019 23:41	23.68	64.6	4.91	7.1
SR12	25/12/2019 05:46	23.58	62.7	4.76	6.5	SR12	25/12/2019 11:46	23.61	66.4	5.04	8.8	SR12	25/12/2019 17:46	23.75	63.5	4.82	7.6	SR12	25/12/2019 23:46	23.69	65.7	4.99	6.4
SR12	25/12/2019 05:51	23.59	63.4	4.81	7.4	SR12	25/12/2019 11:51	23.66	67.2	5.10	6.7	SR12	25/12/2019 17:51	23.71	63.6	4.83	8.9	SR12	25/12/2019 23:51	23.71	67.0	5.09	6.5
SR12	25/12/2019 05:56	23.59	64.5	4.90	7.2	SR12	25/12/2019 11:56	23.70	66.1	5.02	7.1	SR12	25/12/2019 17:56	23.68	64.5	4.90	7.1	SR12	25/12/2019 23:56	23.69	66.5	5.05	6.6

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	25/12/2019 00:00	21.91	81.7	6.11	8.9	SR13	25/12/2019 06:00	22.08	81.9	6.12	6.1	SR13	25/12/2019 12:00	21.95	81.8	6.11	7.3	SR13	25/12/2019 18:00	22.06	78.7	5.88	7.9
SR13	25/12/2019 00:05	21.89	80.4	6.01	7.6	SR13	25/12/2019 06:05	21.88	80.5	6.02	6.3	SR13	25/12/2019 12:05	21.93	81.9	6.12	8.2	SR13	25/12/2019 18:05	21.90	78.1	5.84	7.0
SR13	25/12/2019 00:10	22.07	80.1	5.99	8.5	SR13	25/12/2019 06:10	21.87	80.9	6.05	7.5	SR13	25/12/2019 12:10	21.97	82.2	6.14	7.5	SR13	25/12/2019 18:10	21.99	77.6	5.80	6.5
SR13	25/12/2019 00:15	22.05	82.0	6.13	8.3	SR13	25/12/2019 06:15	22.04	81.3	6.08	7.5	SR13	25/12/2019 12:15	21.85	83.4	6.23	8.7	SR13	25/12/2019 18:15	21.89	76.0	5.68	8.0
SR13	25/12/2019 00:20	22.05	81.9	6.12	8.8	SR13	25/12/2019 06:20	22.02	82.2	6.14	7.8	SR13	25/12/2019 12:20	21.96	81.5	6.09	7.7	SR13	25/12/2019 18:20	22.06	77.0	5.75	7.6
SR13	25/12/2019 00:25	22.07	83.2	6.22	7.5	SR13	25/12/2019 06:25	21.99	82.0	6.13	8.8	SR13	25/12/2019 12:25	21.93	80.2	5.99	6.7	SR13	25/12/2019 18:25	21.97	78.5	5.87	7.9
SR13	25/12/2019 00:30	21.97	82.4	6.16	6.8	SR13	25/12/2019 06:30	21.95	81.7	6.11	7.0	SR13	25/12/2019 12:30	21.92	82.1	6.14	6.1	SR13	25/12/2019 18:30	21.96	78.3	5.85	6.8
SR13	25/12/2019 00:35	21.90	82.0	6.13	9.0	SR13	25/12/2019 06:35	22.06	81.4	6.08	7.4	SR13	25/12/2019 12:35	21.92	79.9	5.97	6.3	SR13	25/12/2019 18:35	22.04	74.7	5.58	7.5
SR13	25/12/2019 00:40	21.99	83.5	6.24	8.6	SR13	25/12/2019 06:40	21.84	80.2	5.99	7.3	SR13	25/12/2019 12:40	21.81	81.1	6.06	6.7	SR13	25/12/2019 18:40	21.99	73.4	5.49	7.0
SR13	25/12/2019 00:45	22.08	81.9	6.12	7.6	SR13	25/12/2019 06:45	22.02	81.3	6.08	6.6	SR13	25/12/2019 12:45	21.92	82.8	6.19	6.2	SR13	25/12/2019 18:45	22.05	74.0	5.53	6.2
SR13	25/12/2019 00:50	21.86	80.5	6.02	8.1	SR13	25/12/2019 06:50	21.92	80.2	5.99	7.5	SR13	25/12/2019 12:50	21.79	80.9	6.05	6.7	SR13	25/12/2019 18:50	21.84	74.0	5.53	7.5
SR13	25/12/2019 00:55	21.97	82.9	6.20	8.3	SR13	25/12/2019 06:55	22.06	82.9	6.20	6.5	SR13	25/12/2019 12:55	21.85	81.2	6.07	7.4	SR13	25/12/2019 18:55	22.04	75.5	5.64	6.0
SR13	25/12/2019 01:00	21.91	81.8	6.11	8.8	SR13	25/12/2019 07:00	21.84	82.2	6.14	6.1	SR13	25/12/2019 13:00	21.90	80.3	6.00	7.6	SR13	25/12/2019 19:00	22.08	74.3	5.55	8.2
SR13	25/12/2019 01:05	21.89	81.7	6.11	6.8	SR13	25/12/2019 07:05	21.97	80.1	5.99	6.3	SR13	25/12/2019 13:05	21.96	79.1	5.91	8.1	SR13	25/12/2019 19:05	22.02	74.3	5.55	8.4
SR13	25/12/2019 01:10	21.99	79.9	5.97	7.6	SR13	25/12/2019 07:10	21.95	81.8	6.11	8.3	SR13	25/12/2019 13:10	21.86	79.8	5.96	6.1	SR13	25/12/2019 19:10	21.91	73.4	5.49	8.7
SR13	25/12/2019 01:15	21.95	81.5	6.09	6.9	SR13	25/12/2019 07:15	21.96	81.9	6.12	7.2	SR13	25/12/2019 13:15	21.80	79.8	5.96	7.2	SR13	25/12/2019 19:15	22.04	74.4	5.56	7.1
SR13	25/12/2019 01:20	22.09	83.6	6.25	8.1	SR13	25/12/2019 07:20	22.03	81.2	6.07	7.4	SR13	25/12/2019 13:20	21.88	80.0	5.98	7.7	SR13	25/12/2019 19:20	22.04	76.8	5.74	6.7
SR13	25/12/2019 01:25	22.08	82.9	6.20	8.9	SR13	25/12/2019 07:25	21.85	80.8	6.04	6.4	SR13	25/12/2019 13:25	21.96	82.5	6.17	8.4	SR13	25/12/2019 19:25	21.85	76.0	5.68	8.7
SR13	25/12/2019 01:30	21.99	79.4	5.93	9.2	SR13	25/12/2019 07:30	21.84	80.1	5.99	8.5	SR13	25/12/2019 13:30	21.81	79.8	5.96	9.1	SR13	25/12/2019 19:30	22.06	76.8	5.74	8.6
SR13	25/12/2019 01:35	22.02	80.9	6.05	9.6	SR13	25/12/2019 07:35	21.94	81.8	6.11	8.3	SR13	25/12/2019 13:35	21.95	79.4	5.93	7.4	SR13	25/12/2019 19:35	22.02	74.3	5.55	5.9
SR13	25/12/2019 01:40	21.91	83.2	6.22	8.4	SR13	25/12/2019 07:40	21.89	80.9	6.05	6.7	SR13	25/12/2019 13:40	21.92	80.7	6.03	6.8	SR13	25/12/2019 19:40	22.07	76.6	5.72	7.0
SR13	25/12/2019 01:45	22.05	81.0	6.05	7.7	SR13	25/12/2019 07:45	21.99	81.1	6.06	7.4	SR13	25/12/2019 13:45	21.96	80.1	5.99	8.3	SR13	25/12/2019 19:45	22.02	76.2	5.70	8.0
SR13	25/12/2019 01:50	22.07	80.8	6.04	9.2	SR13	25/12/2019 07:50	21.91	81.6	6.10	8.8	SR13	25/12/2019 13:50	21.92	82.8	6.19	7.0	SR13	25/12/2019 19:50	22.02	77.3	5.78	7.8
SR13	25/12/2019 01:55	21.90	82.5	6.17	6.5	SR13	25/12/2019 07:55	22.02	80.6	6.02	9.0	SR13	25/12/2019 13:55	21.93	81.7	6.11	7.4	SR13	25/12/2019 19:55	21.91	76.9	5.75	5.9
SR13	25/12/2019 02:00	21.93	81.9	6.12	7.3	SR13	25/12/2019 08:00	21.90	81.9	6.12	8.0	SR13	25/12/2019 14:00	21.96	78.5	5.87	8.0	SR13	25/12/2019 20:00	22.04	78.6	5.87	6.7
SR13	25/12/2019 02:05	21.90	82.1	6.14	7.2	SR13	25/12/2019 08:05	21.84	81.8	6.11	8.8	SR13	25/12/2019 14:05	21.99	78.0	5.83	7.5	SR13	25/12/2019 20:05	21.92	77.9	5.82	8.3
SR13	25/12/2019 02:10	22.07	80.7	6.03	7.0	SR13	25/12/2019 08:10	21.91	82.3	6.15	8.1	SR13	25/12/2019 14:10	22.03	77.7	5.81	8.8	SR13	25/12/2019 20:10	21.87	77.6	5.80	7.6
SR13	25/12/2019 02:15	22.01	80.9	6.05	9.0	SR13	25/12/2019 08:15	21.84	79.6	5.95	7.6	SR13	25/12/2019 14:15	21.83	78.5	5.87	7.1	SR13	25/12/2019 20:15	21.88	78.3	5.85	6.8
SR13	25/12/2019 02:20	21.94	80.6	6.02	7.4	SR13	25/12/2019 08:20	21.92	81.0	6.05	6.1	SR13	25/12/2019 14:20	21.89	76.6	5.72	6.9	SR13	25/12/2019 20:20	21.95	77.1	5.76	8.6
SR13	25/12/2019 02:25	21.95	80.7	6.03	6.5	SR13	25/12/2019 08:25	21.98	81.8	6.11	8.0	SR13	25/12/2019 14:25	21.86	78.3	5.85	5.9	SR13	25/12/2019 20:25	21.91	77.8	5.81	8.6
SR13	25/12/2019 02:30	22.00	80.3	6.00	6.6	SR13	25/12/2019 08:30	21.97	81.3	6.08	8.5	SR13	25/12/2019 14:30	21.93	77.9	5.82	8.1	SR13	25/12/2019 20:30	21.90	77.0	5.75	8.3
SR13	25/12/2019 02:35	22.02	82.5	6.17	7.4	SR13	25/12/2019 08:35	21.94	81.2	6.07	7.1	SR13	25/12/2019 14:35	21.88	76.0	5.68	7.2	SR13	25/12/2019 20:35	21.98	77.1	5.76	7.5
SR13	25/12/2019 02:40	21.87	81.9	6.12	7.5	SR13	25/12/2019 08:40	21.87	80.5	6.02	6.8	SR13	25/12/2019 14:40	21.85	77.4	5.78	5.9	SR13	25/12/2019 20:40	22.03	76.9	5.75	6.7
SR13	25/12/2019 02:45	22.03	79.3	5.93	6.9	SR13	25/12/2019 08:45	21.84	83.6	6.25	8.0	SR13	25/12/2019 14:45	21.95	77.1	5.76	7.2	SR13	25/12/2019 20:45	22.08	79.2	5.92	8.8
SR13	25/12/2019 02:50	21.95	80.1	5.99	8.5	SR13	25/12/2019 08:50	21.91	81.8	6.11	5.8	SR13	25/12/2019 14:50	21.98	77.0	5.75	7.6	SR13	25/12/2019 20:50	22.08	77.5	5.79	7.4
SR13	25/12/2019 02:55	22.03	81.3	6.08	7.8	SR13	25/12/2019 08:55	22.01	82.1	6.14	6.3	SR13	25/12/2019 14:55	21.83	77.9	5.82	8.2	SR13	25/12/2019 20:55	22.09	77.4	5.78	8.6
SR13	25/12/2019 03:00	22.05	81.5	6.09	7.5	SR13	25/12/2019 09:00	21.97	81.0	6.05	7.1	SR13	25/12/2019 15:00	21.85	79.6	5.95	7.6	SR13	25/12/2019 21:00	21.94	78.4	5.86	7.3
SR13	25/12/2019 03:05	21.88	82.8	6.19	7.8	SR13	25/12/2019 09:05	21.96	82.9	6.20	7.3	SR13	25/12/2019 15:05	21.97	77.6	5.80	7.6	SR13	25/12/2019 21:05	21.97	76.8	5.74	6.9
SR13	25/12/2019 03:10	22.04	83.3	6.23	8.4	SR13	25/12/2019 09:10	21.87	80.0	5.98	8.0	SR13	25/12/2019 15:10	21.98	76.5	5.72	8.1	SR13	25/12/2019 21:10	22.01	78.4	5.86	6.4
SR13	25/12/2019 03:15	21.98	82.6	6.17	7.6	SR13	25/12/2019 09:15	21.88	79.2	5.92	7.7	SR13	25/12/2019 15:15	21.88	76.7	5.73	8.3	SR13	25/12/2019 21:15	22.02	75.7	5.66	7.9
SR13	25/12/2019 03:20	21.91	82.2	6.14	9.2	SR13	25/12/2019 09:20	21.81	80.9	6.05	7.0	SR13	25/12/2019 15:20	21.97	77.1	5.76	9.1	SR13	25/12/2019 21:20	21.92	76.1	5.69	9.1
SR13	25/12/2019 03:25	21.93	81.7	6.11	7.8	SR13	25/12/2019 09:25	21.82	80.9	6.05	6.2	SR13	25/12/2019 15:25	21.93	77.7	5.81	7.7	SR13	25/12/2019 21:25	21.97	77.0	5.75	7.3
SR13	25/12/2019 03:30	22.00	81.7	6.11	7.6	SR13	25/12/2019 09:30	21.80	81.4	6.08	8.4	SR13	25/12/2019 15:30	21.96	77.0	5.75	8.1	SR13	25/12/2019 21:30	21.93	77.8	5.81	7.2
SR13	25/12/2019 03:35	22.03	83.5	6.24	6.9	SR13	25/12/2019 09:35	21.95	82.8	6.19	9.0	SR13	25/12/2019 15:35	21.98	77.2	5.77	6.2	SR13	25/12/2019 21:35	21.99	77.2	5.77	8.7
SR13	25/12/2019 03:40	21.86	80.5	6.02	8.1	SR13	25/12/2019 09:40	21.95	80.5	6.02	7.4	SR13	25/12/2019 15:40	21.93	79.3	5.93	6.8	SR13	25/12/2019 21:40	22.05	78.6	5.87	7.8
SR13	25/12/2019 03:45	21.84	82.3	6.15	11.4	SR13	25/12/2019 09:45	21.92	83.4	6.23	8.3	SR13	25/12/2019 15:45	21.86	76.5	5.72	8.6	SR13	25/12/2019 21:45	21.88	76.6	5.72	8.7
SR13	25/12/2019 03:50	21.90	81.8	6.11	9.2	SR13	25/12/2019 09:50	21.96	79.1	5.91	6.5	SR13	25/12/2019 15:50	21.99	77.9	5.82	8.6	SR13	25/12/2019 21:50	21.92	77.7	5.81	7.7
SR13	25/12/2019 03:55	21.85	83.1	6.21	8.8	SR13	25/12/2019 09:55	22.02	80.0	5.98	8.2	SR13	25/12/2019 15:55	22.03	77.0	5.75	6.4	SR13	25/12/2019 21:55	22.06	79.1	5.91	6.3
SR13	25/12/2019 04:00	21.85	81.7	6.11	9.4	SR13	25/12/2019 10:00	21.99	83.4	6.23	8.7	SR13	25/12/2019 16:00	21.91	76.9	5.75	8.1	SR13	25/12/2019 22:00	21.91	77.5	5.79	8.9
SR13	25/12/2019 04:05	21.86	81.3	6.08	8.3	SR13	25/12/2019 10:05	21.90	81.9	6.12	8.8	SR13	25/12/2019 16:05	21.87	79.2	5.92	5.8	SR13	25/12/2019 22:05	21.93	77.3	5.78	7.9
SR13	25/12/2019 04:10	22.07	81.7	6.11	7.5	SR13	25/12/2019 10:10	21.79	83.3	6.23	6.5	SR13	25/12/2019 16:10	22.01	78.1	5.84	8.2	SR13	25/12/2019 22:10	21.91	76.7	5.73	7.2
SR13	25/12/2019 04:15	22.02	81.3	6.08	7.2	SR13	25/12/2019 10:15	21.81	81.5	6.09	8.5	SR13	25/12/2019 16:15	21.98	78.7	5.88	6.1	SR13	25/12/2019 22:15	21.90	77.1	5.76	6.8
SR13	25/12/2019 04:20	21.86	83.4	6.23	9.3	SR13	25/12/2019 10:20	21.95	83.3	6.23	7.0	SR13	25/12/2019 16:20	21.84	76.7	5.73	8.4	SR13	25/12/2019 22:20	21.91	78.8	5.89	6.5
SR13	25/12/2019 04:25	21.93	81.9	6.12	9.6	SR13	25/12/2019 10:25	21.86	79.4	5.93	8.9	SR13	25/12/2019 16:25	22.07	76.9	5.75	7.9	SR13	25/12/2019 22:25	22.03	76.3	5.70	7.5
SR13	25/12/2019 04:30	21.96	83.3	6.23	7.7	SR13	25/12/2019 10:30	21.96	79.7	5.96	6.8	SR13	25/12/2019 16:30	22.03	78.4	5.86	8.4	SR13	25/12/2019 22:30	21.94	78.4	5.86	5.9
SR13	25/12/2019 04:35	21.96	81.8	6.11	10.1	SR13	25/12/2019 10:35	21.99	81.1	6.06	7.1	SR13	25/12/2019 16:35	21.85	78.1	5.84	7.4	SR13	25/12/2019 22:35	22.07	78.5	5.87	9.1
SR13	25/12/2019 04:40	22.00	82.6	6.17	7.9	SR13	25/12/2019 10:40	22.02	79.5	5.94	9.5	SR13	25/12/2019 16:40	21.84	77.2	5.77	8.8	SR13	25/12/2019 22:40	22.08	77.5	5.79	7.1
SR13	25/12/2019 04:45	21.91	81.9	6.12	8.6	SR13	25/12/2019 10:45	21.90	80.2	5.99	8.1	SR13	25/12/2019 16:45	21.93	78.6	5.87	8.5	SR13	25/12/2019 22:45	22.08	79.0	5.90	7.2
SR13	25/12/2019 04:50	22.01	79.9	5.97	8.4	SR13	25/12/2019 10:50	21.88	81.1	6.06	8.0	SR13	25/12/2019 16:50	21.90	76.9	5.75	8.6	SR13	25/12/2019 22:50	21.87	77.7	5.81	6.8
SR13	25/12/2019 04:55	21.90	80.2	5.99	8.4	SR13	25/12/2019 10:55	21.95	80.3	6.00	7.3	SR13	25/12/2019 16:55	21.87	78.4	5.86	9.1	SR13	25/12/2019 22:55	22.08	76.2	5.70	6.8
SR13	25/12/2019 05:00	21.99	82.3	6.15	8.0	SR13	25/12/2019 11:00	21.82	80.2	5.99	7.6	SR13	25/12/2019 17:00	21.84	75.7	5.66	6.3	SR13	25/12/2019 23:00	22.03	77.5	5.79	7.0
SR13	25/12/2019 05:05	22.07	80.7	6.03	7.2	SR13	25/12/2019 11:05	21.98	80.8	6.04	8.8	SR13	25/12/2019 17:05	22.06	76.5	5.72	7.5	SR13	25/12/2019 23:05	22.01	75.5	5.64	5.3
SR13	25/12/2019 05:10	22.01	82.8	6.19	8.0	SR13	25/12/2019 11:10	21.99	79.8	5.96	7.2	SR13	25/12/2019 17:10	21.93	77.8	5.81	9.1	SR13	25/12/2019 23:10	21.91	77.6	5.80	8.5
SR13	25/12/2019 05:15	22.01	81.5	6.09	8.4	SR13	25/12/2019 11:15	21.91	81.0	6.05	9.4	SR13	25/12/2019 17:15	21.83	78.6	5.87	8.9	SR13	25/12/2019 23:15	21.91	76.7	5.73	4.8
SR13	25/12/2019 05:20	22.08	80.7	6.03	9.9	SR13	25/12/2019 11:20	21.96	81.0	6.05	8.5	SR13	25/12/2019 17:20	22.02	79.1	5.91	8.6	SR13	25/12/2019 23:20	22.05	76.1	5.69	7.7
SR13	25/12/2019 05:25	21.96	82.1	6.14	7.4	SR13	25/12/2019 11:25	21.85	80.8	6.04	6.9	SR13	25/12/2019 17:25	21.83	76.3	5.70	7.3	SR13	25/12/2019 23:25	21.93	77.7	5.81	4.7
SR13	25/12/2019 05:30	21.90	81.7	6.11	7.1	SR13	25/12/2019 11:30	21.99	81.6	6.10	7.8	SR13	25/12/2019 17:30	21.86	76.3	5.70	7.8	SR13	25/12/2019 23:30	21.90	76.0	5.68	4.7
SR13	25/12/2019 05:35	21.98	82.4	6.16	8.0	SR13	25/12/2019 11:35	21.79	80.0	5.98	8.9	SR13	25/12/2019 17:35	21.87	77.3	5.78	8.7	SR13	25/12/2019 23:35	22.00	78.8	5.89	7.5
SR13	25/12/2019 05:40	21.86	81.5	6.09	9.1	SR13	25/12/2019 11:40	21.96	81.0	6.05	9.2	SR13	25/12/2019 17:40	22.05	77.6	5.80	9.1	SR13	25/12/2019 23:40	21.88	76.9	5.75	8.5
SR13	25/12/2019 05:45	22.08	82.6	6.17	8.3	SR13	25/12/2019 11:45	21.91	81.0	6.05	10.3	SR13	25/12/2019 17:45	21.85	77.2	5.77	5.9	SR13	25/12/2019 23:45	21.91	76.5	5.72	5.6
SR13	25/12/2019 05:50	22.00	80.9	6.05	8.5	SR13	25/12/2019 11:50	21.80	82.3	6.15	7.4	SR13	25/12/2019 17:50	21.92	77.3	5.78	6.5	SR13	25/12/2019 23:50	22.03	76.6	5.72	7.6
SR13	25/12/2019 05:55	21.97	82.1	6.14	7.8	SR13	25/12/2019 11:55	21.90	82.8	6.19	8.8	SR13	25/12/2019 17:55	21.97	79.3	5.93	6.4	SR13	25/12/2019 23:55	21.97	75.9	5.67	8.5

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	25/12/2019 00:17	0.34				SR12	25/12/2019 00:17	0.35			
SR4	25/12/2019 00:37	0.33				SR12	25/12/2019 00:37	0.34			
SR4	25/12/2019 00:57	0.32				SR12	25/12/2019 00:57	0.32			
SR4	25/12/2019 01:17	0.32				SR12	25/12/2019 01:17	0.31			
SR4	25/12/2019 01:37	0.33				SR12	25/12/2019 01:37	0.35			
SR4	25/12/2019 01:57	0.32				SR12	25/12/2019 01:57	0.35			
SR4	25/12/2019 02:17	0.33				SR12	25/12/2019 02:17	0.34			
SR4	25/12/2019 02:37	0.34				SR12	25/12/2019 02:37	0.35			
SR4	25/12/2019 02:57	0.32				SR12	25/12/2019 02:57	0.32			
SR4	25/12/2019 03:17	0.34				SR12	25/12/2019 03:17	0.33			
SR4	25/12/2019 03:37	0.34				SR12	25/12/2019 03:37	0.32			
SR4	25/12/2019 03:57	0.34				SR12	25/12/2019 03:57	0.34			
SR4	25/12/2019 04:17	0.34				SR12	25/12/2019 04:17	0.34			
SR4	25/12/2019 04:37	0.32				SR12	25/12/2019 04:37	0.34			
SR4	25/12/2019 04:57	0.34				SR12	25/12/2019 04:57	0.33			
SR4	25/12/2019 05:17	0.33				SR12	25/12/2019 05:17	0.31			
SR4	25/12/2019 05:37	0.32				SR12	25/12/2019 05:37	0.31			
SR4	25/12/2019 05:57	0.33				SR12	25/12/2019 05:57	0.34			
SR4	25/12/2019 06:37	0.33				SR12	25/12/2019 06:37	0.34			
SR4	25/12/2019 06:57	0.33				SR12	25/12/2019 06:57	0.31			
SR4	25/12/2019 07:17	0.32				SR12	25/12/2019 07:17	0.34			
SR4	25/12/2019 07:37	0.32				SR12	25/12/2019 07:37	0.32			
SR4	25/12/2019 07:57	0.32				SR12	25/12/2019 07:57	0.34			
SR4	25/12/2019 08:17	0.32				SR12	25/12/2019 08:17	0.31			
SR4	25/12/2019 08:37	0.33				SR12	25/12/2019 08:37	0.32			
SR4	25/12/2019 08:57	0.34				SR12	25/12/2019 08:57	0.34			
SR4	25/12/2019 09:17	0.34				SR12	25/12/2019 09:17	0.32			
SR4	25/12/2019 09:37	0.33				SR12	25/12/2019 09:37	0.31			
SR4	25/12/2019 09:57	0.34				SR12	25/12/2019 09:57	0.34			
SR4	25/12/2019 10:17	0.32				SR12	25/12/2019 10:17	0.32			
SR4	25/12/2019 10:37	0.32				SR12	25/12/2019 10:37	0.32			
SR4	25/12/2019 10:57	0.33				SR12	25/12/2019 10:57	0.31			
SR4	25/12/2019 11:17	0.32				SR12	25/12/2019 11:17	0.35			
SR4	25/12/2019 11:37	0.34				SR12	25/12/2019 11:37	0.35			
SR4	25/12/2019 11:57	0.33				SR12	25/12/2019 11:57	0.33			
SR4	25/12/2019 12:17	0.33				SR12	25/12/2019 12:17	0.34			
SR4	25/12/2019 12:37	0.34				SR12	25/12/2019 12:37	0.31			
SR4	25/12/2019 12:57	0.32				SR12	25/12/2019 12:57	0.34			
SR4	25/12/2019 13:17	0.33				SR12	25/12/2019 13:17	0.33			
SR4	25/12/2019 13:37	0.34				SR12	25/12/2019 13:37	0.32			
SR4	25/12/2019 13:57	0.32				SR12	25/12/2019 13:57	0.35			
SR4	25/12/2019 14:17	0.32				SR12	25/12/2019 14:17	0.34			
SR4	25/12/2019 14:37	0.33				SR12	25/12/2019 14:37	0.33			
SR4	25/12/2019 14:57	0.32				SR12	25/12/2019 14:57	0.32			
SR4	25/12/2019 15:17	0.32				SR12	25/12/2019 15:17	0.33			
SR4	25/12/2019 15:37	0.32				SR12	25/12/2019 15:37	0.35			
SR4	25/12/2019 15:57	0.34				SR12	25/12/2019 15:57	0.35			
SR4	25/12/2019 16:17	0.34				SR12	25/12/2019 16:17	0.31			
SR4	25/12/2019 16:37	0.33				SR12	25/12/2019 16:37	0.31			
SR4	25/12/2019 16:57	0.32				SR12	25/12/2019 16:57	0.32			
SR4	25/12/2019 17:17	0.34				SR12	25/12/2019 17:17	0.31			
SR4	25/12/2019 17:37	0.34				SR12	25/12/2019 17:37	0.34			
SR4	25/12/2019 17:57	0.34				SR12	25/12/2019 17:57	0.33			
SR4	25/12/2019 18:17	0.32				SR12	25/12/2019 18:17	0.35			
SR4	25/12/2019 18:37	0.33				SR12	25/12/2019 18:37	0.35			
SR4	25/12/2019 18:57	0.32				SR12	25/12/2019 18:57	0.32			
SR4	25/12/2019 19:17	0.32				SR12	25/12/2019 19:17	0.35			
SR4	25/12/2019 19:37	0.34				SR12	25/12/2019 19:37	0.33			
SR4	25/12/2019 19:57	0.32				SR12	25/12/2019 19:57	0.31			
SR4	25/12/2019 20:17	0.32				SR12	25/12/2019 20:17	0.33			
SR4	25/12/2019 20:37	0.33				SR12	25/12/2019 20:37	0.35			
SR4	25/12/2019 20:57	0.32				SR12	25/12/2019 20:57	0.34			
SR4	25/12/2019 21:17	0.32				SR12	25/12/2019 21:17	0.33			
SR4	25/12/2019 21:37	0.34				SR12	25/12/2019 21:37	0.35			
SR4	25/12/2019 21:57	0.34				SR12	25/12/2019 21:57	0.33			
SR4	25/12/2019 22:17	0.34				SR12	25/12/2019 22:17	0.33			
SR4	25/12/2019 22:37	0.34				SR12	25/12/2019 22:37	0.34			
SR4	25/12/2019 22:57	0.34				SR12	25/12/2019 22:57	0.34			
SR4	25/12/2019 23:17	0.32				SR12	25/12/2019 23:17	0.35			
SR4	25/12/2019 23:37	0.34				SR12	25/12/2019 23:37	0.34			
SR4	25/12/2019 23:57	0.34				SR12	25/12/2019 23:57	0.31			

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.

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	26/12/2019 00:01	23.64	66.3	4.77	7.2	SR4	26/12/2019 06:01	23.77	73.7	5.31	6.9	SR4	26/12/2019 12:01	23.61	69.1	4.98	7.4	SR4	26/12/2019 18:01	23.73	66.8	4.81	7.8
SR4	26/12/2019 00:06	23.63	68.3	4.92	5.5	SR4	26/12/2019 06:06	23.59	70.9	5.10	6.7	SR4	26/12/2019 12:06	23.58	67.8	4.88	6.4	SR4	26/12/2019 18:06	23.64	67.3	4.85	9.1
SR4	26/12/2019 00:11	23.75	66.0	4.75	7.5	SR4	26/12/2019 06:11	23.58	70.2	5.05	5.9	SR4	26/12/2019 12:11	23.60	67.4	4.85	9.0	SR4	26/12/2019 18:11	23.68	68.0	4.90	7.7
SR4	26/12/2019 00:16	23.74	68.3	4.92	6.8	SR4	26/12/2019 06:16	23.69	71.8	5.17	7.4	SR4	26/12/2019 12:16	23.51	68.8	4.95	7.7	SR4	26/12/2019 18:16	23.62	67.7	4.87	7.7
SR4	26/12/2019 00:21	23.74	65.1	4.69	5.3	SR4	26/12/2019 06:21	23.67	70.2	5.05	7.1	SR4	26/12/2019 12:21	23.59	68.7	4.95	5.6	SR4	26/12/2019 18:21	23.73	68.6	4.94	7.3
SR4	26/12/2019 00:26	23.75	67.7	4.87	6.4	SR4	26/12/2019 06:26	23.65	70.3	5.06	5.3	SR4	26/12/2019 12:26	23.57	68.7	4.95	6.0	SR4	26/12/2019 18:26	23.70	67.4	4.85	6.8
SR4	26/12/2019 00:31	23.68	65.4	4.71	6.4	SR4	26/12/2019 06:31	23.62	70.0	5.04	6.0	SR4	26/12/2019 12:31	23.55	67.9	4.89	7.7	SR4	26/12/2019 18:31	23.69	67.7	4.87	7.5
SR4	26/12/2019 00:36	23.64	66.7	4.80	5.4	SR4	26/12/2019 06:36	23.70	70.4	5.07	7.1	SR4	26/12/2019 12:36	23.59	64.4	4.64	8.0	SR4	26/12/2019 18:36	23.74	66.7	4.80	8.2
SR4	26/12/2019 00:41	23.70	65.8	4.74	8.4	SR4	26/12/2019 06:41	23.56	72.0	5.18	6.9	SR4	26/12/2019 12:41	23.51	64.1	4.62	8.4	SR4	26/12/2019 18:41	23.69	66.8	4.81	6.4
SR4	26/12/2019 00:46	23.75	66.2	4.77	8.1	SR4	26/12/2019 06:46	23.68	70.3	5.06	7.4	SR4	26/12/2019 12:46	23.58	64.7	4.66	7.8	SR4	26/12/2019 18:46	23.72	66.8	4.81	5.9
SR4	26/12/2019 00:51	23.62	67.9	4.89	8.4	SR4	26/12/2019 06:51	23.61	70.7	5.09	6.0	SR4	26/12/2019 12:51	23.50	63.6	4.58	8.7	SR4	26/12/2019 18:51	23.58	67.3	4.85	6.1
SR4	26/12/2019 00:56	23.69	66.6	4.80	8.1	SR4	26/12/2019 06:56	23.69	72.9	5.25	5.6	SR4	26/12/2019 12:56	23.54	63.4	4.56	6.3	SR4	26/12/2019 18:56	23.71	68.9	4.96	6.7
SR4	26/12/2019 01:01	23.64	66.7	4.80	5.9	SR4	26/12/2019 07:01	23.56	72.3	5.21	4.5	SR4	26/12/2019 13:01	23.57	63.7	4.59	6.9	SR4	26/12/2019 19:01	23.75	67.7	4.87	6.3
SR4	26/12/2019 01:06	23.62	67.9	4.89	6.2	SR4	26/12/2019 07:06	23.66	72.6	5.23	6.0	SR4	26/12/2019 13:06	23.61	63.5	4.57	7.8	SR4	26/12/2019 19:06	23.71	68.2	4.91	6.7
SR4	26/12/2019 01:11	23.68	66.5	4.79	6.4	SR4	26/12/2019 07:11	23.65	72.5	5.22	6.0	SR4	26/12/2019 13:11	23.54	62.1	4.47	8.2	SR4	26/12/2019 19:11	23.64	66.8	4.81	6.8
SR4	26/12/2019 01:16	23.65	67.1	4.83	6.1	SR4	26/12/2019 07:16	23.66	72.4	5.21	7.1	SR4	26/12/2019 13:16	23.51	63.7	4.59	7.2	SR4	26/12/2019 19:16	23.72	66.6	4.80	6.6
SR4	26/12/2019 01:21	23.74	68.3	4.92	8.6	SR4	26/12/2019 07:21	23.71	71.6	5.16	7.8	SR4	26/12/2019 13:21	23.54	69.0	4.97	6.2	SR4	26/12/2019 19:21	23.72	67.2	4.84	6.5
SR4	26/12/2019 01:26	23.73	67.8	4.88	5.5	SR4	26/12/2019 07:26	23.60	71.3	5.13	5.7	SR4	26/12/2019 13:26	23.59	68.1	4.90	4.8	SR4	26/12/2019 19:26	23.60	68.6	4.94	7.4
SR4	26/12/2019 01:31	23.68	68.0	4.90	7.3	SR4	26/12/2019 07:31	23.59	70.8	5.10	7.3	SR4	26/12/2019 13:31	23.48	66.2	4.77	6.3	SR4	26/12/2019 19:31	23.73	66.2	4.77	8.1
SR4	26/12/2019 01:36	23.71	67.2	4.84	6.6	SR4	26/12/2019 07:36	23.66	71.4	5.14	5.5	SR4	26/12/2019 13:36	23.57	66.2	4.77	6.4	SR4	26/12/2019 19:36	23.70	63.3	4.56	7.5
SR4	26/12/2019 01:41	23.63	67.3	4.85	5.8	SR4	26/12/2019 07:41	23.63	71.3	5.13	4.9	SR4	26/12/2019 13:41	23.55	67.3	4.85	5.8	SR4	26/12/2019 19:41	23.74	61.4	4.42	5.6
SR4	26/12/2019 01:46	23.72	66.1	4.76	6.3	SR4	26/12/2019 07:46	23.69	71.1	5.12	7.0	SR4	26/12/2019 13:46	23.56	68.9	4.96	5.9	SR4	26/12/2019 19:46	23.72	62.8	4.52	6.9
SR4	26/12/2019 01:51	22.72	74.4	5.36	6.2	SR4	26/12/2019 07:51	23.64	70.1	5.05	6.5	SR4	26/12/2019 13:51	23.53	67.8	4.88	8.1	SR4	26/12/2019 19:51	23.73	62.6	4.51	6.9
SR4	26/12/2019 01:56	23.60	74.6	5.37	6.3	SR4	26/12/2019 07:56	23.72	69.2	4.98	4.6	SR4	26/12/2019 13:56	23.54	69.2	4.98	7.2	SR4	26/12/2019 19:56	23.66	63.0	4.54	8.1
SR4	26/12/2019 02:01	23.67	68.1	4.90	6.4	SR4	26/12/2019 08:01	23.65	70.2	5.05	5.6	SR4	26/12/2019 14:01	23.55	68.9	4.96	8.7	SR4	26/12/2019 20:01	23.74	63.5	4.57	8.5
SR4	26/12/2019 02:06	23.63	66.7	4.80	6.6	SR4	26/12/2019 08:06	23.61	70.6	5.08	7.8	SR4	26/12/2019 14:06	23.57	68.9	4.96	5.8	SR4	26/12/2019 20:06	23.67	63.3	4.56	8.2
SR4	26/12/2019 02:11	23.74	69.7	5.02	6.5	SR4	26/12/2019 08:11	23.67	69.3	4.99	6.4	SR4	26/12/2019 14:11	23.60	66.9	4.82	6.2	SR4	26/12/2019 20:11	23.64	61.8	4.45	6.3
SR4	26/12/2019 02:16	23.68	67.5	4.86	7.1	SR4	26/12/2019 08:16	23.63	68.2	4.91	6.8	SR4	26/12/2019 14:16	23.46	68.8	4.95	7.2	SR4	26/12/2019 20:16	23.65	61.9	4.46	6.2
SR4	26/12/2019 02:21	23.67	69.0	4.97	6.6	SR4	26/12/2019 08:21	23.68	69.0	4.97	6.1	SR4	26/12/2019 14:21	23.54	69.8	5.03	7.1	SR4	26/12/2019 20:21	23.69	63.5	4.57	7.6
SR4	26/12/2019 02:26	23.68	67.9	4.89	6.1	SR4	26/12/2019 08:26	23.71	68.1	4.90	7.4	SR4	26/12/2019 14:26	23.51	70.4	5.07	7.7	SR4	26/12/2019 20:26	23.68	61.7	4.44	7.9
SR4	26/12/2019 02:31	23.71	68.1	4.90	6.6	SR4	26/12/2019 08:31	23.71	67.6	4.87	7.7	SR4	26/12/2019 14:31	23.55	69.1	4.98	7.6	SR4	26/12/2019 20:31	23.68	62.9	4.53	6.2
SR4	26/12/2019 02:36	23.72	68.2	4.91	6.5	SR4	26/12/2019 08:36	23.69	70.7	5.09	6.7	SR4	26/12/2019 14:36	23.52	67.6	4.87	6.0	SR4	26/12/2019 20:36	23.73	63.7	4.59	6.6
SR4	26/12/2019 02:41	23.63	65.3	4.70	7.1	SR4	26/12/2019 08:41	23.65	68.5	4.93	5.9	SR4	26/12/2019 14:41	23.50	68.7	4.95	8.2	SR4	26/12/2019 20:41	23.75	65.9	4.74	8.2
SR4	26/12/2019 02:46	23.72	66.3	4.77	7.2	SR4	26/12/2019 08:46	23.63	67.9	4.89	8.2	SR4	26/12/2019 14:46	23.57	68.0	4.90	7.3	SR4	26/12/2019 20:46	23.79	66.8	4.81	7.8
SR4	26/12/2019 02:51	23.67	66.0	4.75	6.0	SR4	26/12/2019 08:51	23.68	67.8	4.88	7.4	SR4	26/12/2019 14:51	23.59	69.0	4.97	6.8	SR4	26/12/2019 20:51	23.79	67.3	4.85	6.4
SR4	26/12/2019 02:56	23.72	66.1	4.76	6.0	SR4	26/12/2019 08:56	23.74	68.5	4.93	6.6	SR4	26/12/2019 14:56	23.50	67.9	4.89	8.2	SR4	26/12/2019 20:56	23.79	68.5	4.93	6.6
SR4	26/12/2019 03:01	23.73	68.2	4.91	6.9	SR4	26/12/2019 09:01	23.72	68.3	4.92	6.9	SR4	26/12/2019 15:01	23.52	69.1	4.98	7.0	SR4	26/12/2019 21:01	23.68	68.4	4.92	8.1
SR4	26/12/2019 03:06	23.63	68.1	4.90	6.1	SR4	26/12/2019 09:06	23.71	69.9	5.03	6.1	SR4	26/12/2019 15:06	23.59	66.4	4.78	8.6	SR4	26/12/2019 21:06	23.68	66.4	4.78	7.6
SR4	26/12/2019 03:11	23.74	65.7	4.73	7.1	SR4	26/12/2019 09:11	23.66	68.8	4.95	6.1	SR4	26/12/2019 15:11	23.58	66.3	4.77	7.9	SR4	26/12/2019 21:11	23.72	66.0	4.75	7.2
SR4	26/12/2019 03:16	23.72	67.6	4.87	6.6	SR4	26/12/2019 09:16	23.67	68.7	4.95	5.1	SR4	26/12/2019 15:16	23.52	66.3	4.77	6.9	SR4	26/12/2019 21:16	23.71	66.6	4.80	8.1
SR4	26/12/2019 03:21	23.66	68.7	4.95	5.0	SR4	26/12/2019 09:21	23.63	69.4	5.00	5.7	SR4	26/12/2019 15:21	23.59	68.3	4.92	6.3	SR4	26/12/2019 21:21	23.62	66.3	4.77	8.4
SR4	26/12/2019 03:26	23.64	72.0	5.18	5.2	SR4	26/12/2019 09:26	23.64	69.2	4.98	7.5	SR4	26/12/2019 15:26	23.58	66.9	4.82	8.5	SR4	26/12/2019 21:26	23.68	67.0	4.82	8.5
SR4	26/12/2019 03:31	23.67	70.3	5.06	5.6	SR4	26/12/2019 09:31	23.62	68.5	4.93	5.2	SR4	26/12/2019 15:31	23.56	68.1	4.90	8.0	SR4	26/12/2019 21:31	23.70	68.4	4.92	7.9
SR4	26/12/2019 03:36	23.69	71.6	5.16	5.5	SR4	26/12/2019 09:36	23.71	67.4	4.85	6.6	SR4	26/12/2019 15:36	23.58	65.3	4.70	5.4	SR4	26/12/2019 21:36	23.73	67.9	4.89	6.9
SR4	26/12/2019 03:41	23.59	71.6	5.16	5.7	SR4	26/12/2019 09:41	23.71	67.6	4.87	7.0	SR4	26/12/2019 15:41	23.58	66.7	4.80	6.8	SR4	26/12/2019 21:41	23.80	66.3	4.77	8.7
SR4	26/12/2019 03:46	23.58	71.0	5.11	6.7	SR4	26/12/2019 09:46	23.68	66.6	4.80	5.6	SR4	26/12/2019 15:46	23.52	69.0	4.97	7.8	SR4	26/12/2019 21:46	23.68	67.5	4.86	6.8
SR4	26/12/2019 03:51	23.62	72.8	5.24	7.6	SR4	26/12/2019 09:51	23.70	66.1	4.76	5.0	SR4	26/12/2019 15:51	23.62	67.6	4.87	7.6	SR4	26/12/2019 21:51	23.70	66.6	4.80	8.3
SR4	26/12/2019 03:56	23.59	70.6	5.08	6.8	SR4	26/12/2019 09:56	23.73	66.4	4.78	7.2	SR4	26/12/2019 15:56	23.65	68.9	4.96	6.8	SR4	26/12/2019 21:56	23.80	67.7	4.87	6.1
SR4	26/12/2019 04:01	23.59	71.2	5.13	7.1	SR4	26/12/2019 10:01	23.72	69.3	4.99	6.7	SR4	26/12/2019 16:01	23.58	68.9	4.96	6.8	SR4	26/12/2019 22:01	23.70	68.2	4.91	6.0
SR4	26/12/2019 04:06	23.60	71.3	5.13	7.7	SR4	26/12/2019 10:06	23.66	67.4	4.85	5.9	SR4	26/12/2019 16:06	23.50	65.8	4.74	6.9	SR4	26/12/2019 22:06	23.71	66.5	4.79	7.0
SR4	26/12/2019 04:11	23.73	70.9	5.10	7.6	SR4	26/12/2019 10:11	23.59	67.7	4.87	6.5	SR4	26/12/2019 16:11	23.63	67.8	4.88	8.4	SR4	26/12/2019 22:11	23.68	68.2	4.91	7.0
SR4	26/12/2019 04:16	23.69	71.9	5.18	6.2	SR4	26/12/2019 10:16	23.61	68.9	4.96	7.1	SR4	26/12/2019 16:16	23.62	66.9	4.82	8.9	SR4	26/12/2019 22:16	23.67	66.0	4.75	8.4
SR4	26/12/2019 04:21	23.60	71.9	5.18	5.6	SR4	26/12/2019 10:21	23.71	66.9	4.82	6.0	SR4	26/12/2019 16:21	23.51	66.1	4.76	7.2	SR4	26/12/2019 22:21	23.67	66.2	4.77	6.1
SR4	26/12/2019 04:26	23.64	73.4	5.28	6.5	SR4	26/12/2019 10:26	23.65	66.1	4.76	7.8	SR4	26/12/2019 16:26	23.66	68.7	4.95	8.1	SR4	26/12/2019 22:26	23.76	68.2	4.91	7.0
SR4	26/12/2019 04:31	23.66	71.0	5.11	4.7	SR4	26/12/2019 10:31	23.70	68.3	4.92	8.5	SR4	26/12/2019 16:31	23.66	68.6	4.94	6.8	SR4	26/12/2019 22:31	23.71	66.7	4.80	7.4
SR4	26/12/2019 04:36	23.66	71.2	5.13	6.1	SR4	26/12/2019 10:36	23.72	67.1	4.83	6.9	SR4	26/12/2019 16:36	23.56	69.6	5.01	6.7	SR4	26/12/2019 22:36	23.79	66.1	4.76	7.6
SR4	26/12/2019 04:41	23.69	72.4	5.21	7.8	SR4	26/12/2019 10:41	23.75	67.8	4.88	6.3	SR4	26/12/2019 16:41	23.55	69.1	4.98	8.8	SR4	26/12/2019 22:41	23.78	67.5	4.86	8.6
SR4	26/12/2019 04:46	23.63	73.9	5.32	8.1	SR4	26/12/2019 10:46	23.68	66.9	4.82	6.4	SR4	26/12/2019 16:46	23.61	68.3	4.92	8.2	SR4	26/12/2019 22:46	23.78	68.1	4.90	7.0
SR4	26/12/2019 04:51	23.70	72.7	5.23	7.9	SR4	26/12/2019 10:51	23.65	66.1	4.76	6.5	SR4	26/12/2019 16:51	23.59	68.5	4.93	6.6	SR4	26/12/2019 22:51	23.65	67.6	4.87	6.6
SR4	26/12/2019 04:56	23.63	72.8	5.24	6.9	SR4	26/12/2019 10:56	23.68	67.2	4.84	7.1	SR4	26/12/2019 16:56	23.57	68.2	4.91	6.9	SR4	26/12/2019 22:56	23.78	68.7	4.95	7.4
SR4	26/12/2019 05:01	23.68	74.3	5.35	7.1	SR4	26/12/2019 11:01	23.59	69.1	4.98	8.3	SR4	26/12/2019 17:01	23.57	69.3	4.99	5.3	SR4	26/12/2019 23:01	23.74	66.9	4.82	7.7
SR4	26/12/2019 05:06	23.74	74.2	5.34	6.6	SR4	26/12/2019 11:06	23.70	68.0	4.90	7.0	SR4	26/12/2019 17:06	23.67	67.9	4.89	7.7	SR4	26/12/2019 23:06	23.73	68.0	4.90	6.5
SR4	26/12/2019 05:11	23.70	71.7	5.16	5.4	SR4	26/12/2019 11:11	23.71	68.5	4.93	6.8	SR4	26/12/2019 17:11	23.61	67.6	4.87	5.5	SR4	26/12/2019 23:11	23.66	66.7	4.80	6.9
SR4	26/12/2019 05:16	23.70	72.1	5.19	8.1	SR4	26/12/2019 11:16	23.66	68.4	4.92	6.0	SR4	26/12/2019 17:16	23.57	67.8	4.88	7.1	SR4	26/12/2019 23:16	23.65	69.4	5.00	6.3
SR4	26/12/2019 05:21	23.74	71.8	5.17	6.7	SR4	26/12/2019 11:21	23.70	67.8	4.88	8.2	SR4	26/12/2019 17:21	23.69	66.8	4.81	7.8	SR4	26/12/2019 23:21	23.74	68.2	4.91	7.3
SR4	26/12/2019 05:26	23.68	73.0	5.26	6.7	SR4	26/12/2019 11:26	23.63	68.7	4.95	6.4	SR4	26/12/2019 17:26	23.58	66.9	4.82	7.3	SR4	26/12/2019 23:26	23.65	68.2	4.91	5.7
SR4	26/12/2019 05:31	23.64	74.2	5.34	8.2	SR4	26/12/2019 11:31	23.71	67.3	4.85	5.7	SR4	26/12/2019 17:31	23.59	68.0	4.90	8.0	SR4	26/12/2019 23:31	23.62	67.5	4.86	8.2
SR4	26/12/2019 05:36	23.75	71.8	5.17	6.5	SR4	26/12/2019 11:36	23.58	68.1	4.90	8.4	SR4	26/12/2019 17:36	23.56	66.1	4.76	8.6	SR4	26/12/2019 23:36	23.69	67.9	4.89	6.5
SR4	26/12/2019 05:41	23.67	71.9	5.18	6.3	SR4	26/12/2019 11:41	23.65	69.8	5.03	7.3	SR4	26/12/2019 17:41	23.70	68.3	4.92	8.4	SR4	26/12/2019 23:41	23.62	69.0	4.97	7.5
SR4	26/12/2019 05:46	23.79	73.7	5.31	7.0	SR4	26/12/2019 11:46	23.61	69.3	4.99	7.8	SR4	26/12/2019 17:46	23.59	67.3	4.85	7.8	SR4	26/12/2019 23:46	23.63	69.1	4.98	5.9
SR4	26/12/2019 05:51	23.73	72.7	5.23	7.8	SR4	26/12/2019 11:51	23.54	67.3	4.85	6.6	SR4	26/12/2019 17:51	23.62	68.7	4.95	9.1	SR4	26/12/2019 23:51	23.70	67.6	4.87	6.8
SR4	26/12/2019 05:56	23.71	71.5	5.15	7.5	SR4	26/12/2019 11:56	23.58	68.7	4.95	7.2	SR4	26/12/2019 17:56	23.65	67.2	4.84	5.4	SR4	26/12/2019 23:56	23.66	67.8	4.88	6.5

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	26/12/2019 00:00	20.71	78.6	5.95	2.9	SR5	26/12/2019 06:00	20.82	95.7	7.30	2.2	SR5						SR5	26/12/2019 18:00	21.02	96.6	7.30	2.1
SR5	26/12/2019 00:05	20.71	88.9	6.74	3.4	SR5	26/12/2019 06:05	20.83	97.5	7.43	2.2	SR5						SR5	26/12/2019 18:05	21.01	83.2	6.28	2.0
SR5	26/12/2019 00:10	20.72	89.7	6.79	2.7	SR5	26/12/2019 06:10	20.83	87.7	6.68	2.9	SR5	26/12/2019 12:10	20.85	79.7	6.04	3.4	SR5	26/12/2019 18:10	21.03	81.2	6.14	2.2
SR5	26/12/2019 00:15	20.72	89.6	6.79	2.0	SR5	26/12/2019 06:15	20.82	101.5	7.73	3.6	SR5	26/12/2019 12:15	20.88	77.8	5.89	2.1	SR5	26/12/2019 18:15	21.02	83.3	6.29	2.1
SR5	26/12/2019 00:20	20.71	82.5	6.26	2.8	SR5	26/12/2019 06:20	20.82	97.7	7.42	2.6	SR5	26/12/2019 12:20	20.83	85.6	6.49	2.7	SR5	26/12/2019 18:20	21.02	92.7	7.00	2.8
SR5	26/12/2019 00:25	20.71	82.1	6.22	3.6	SR5	26/12/2019 06:25	20.83	100.3	7.63	1.9	SR5	26/12/2019 12:25	21.01	88.8	6.71	2.5	SR5	26/12/2019 18:25	21.00	90.4	6.83	2.0
SR5	26/12/2019 00:30	20.71	93.1	7.05	2.0	SR5	26/12/2019 06:30	20.83	104.4	7.94	3.2	SR5	26/12/2019 12:30	20.88	74.0	5.61	3.4	SR5	26/12/2019 18:30	20.98	82.1	6.20	2.7
SR5	26/12/2019 00:35	20.69	92.4	7.00	3.0	SR5	26/12/2019 06:35	20.83	101.3	7.70	3.0	SR5	26/12/2019 12:35	21.00	89.2	6.74	3.5	SR5	26/12/2019 18:35	21.01	95.7	7.22	3.6
SR5	26/12/2019 00:40	20.69	83.2	6.30	3.2	SR5	26/12/2019 06:40	20.83	102.2	7.77	2.9	SR5	26/12/2019 12:40	20.88	92.1	6.97	1.9	SR5	26/12/2019 18:40	21.02	82.7	6.25	2.8
SR5	26/12/2019 00:45	20.69	93.6	7.09	1.9	SR5	26/12/2019 06:45	20.82	99.9	7.59	2.1	SR5	26/12/2019 12:45	20.92	91.1	6.90	2.0	SR5	26/12/2019 18:45	21.01	90.8	6.86	3.7
SR5	26/12/2019 00:50	20.70	90.6	6.87	3.3	SR5	26/12/2019 06:50	20.82	79.5	6.04	2.6	SR5	26/12/2019 12:50	20.95	91.5	6.92	2.6	SR5	26/12/2019 18:50	21.01	92.3	6.97	2.6
SR5	26/12/2019 00:55	20.70	91.0	6.90	3.5	SR5	26/12/2019 06:55	20.82	98.2	7.46	2.7	SR5	26/12/2019 12:55	20.89	93.1	7.04	3.5	SR5	26/12/2019 18:55	21.01	91.7	6.93	3.5
SR5	26/12/2019 01:00	20.75	91.5	6.93	2.0	SR5	26/12/2019 07:00	20.80	77.4	5.90	1.9	SR5	26/12/2019 13:00	20.86	90.7	6.86	3.2	SR5	26/12/2019 19:00	20.97	92.4	6.98	2.0
SR5	26/12/2019 01:05	20.76	83.5	6.34	2.0	SR5	26/12/2019 07:05	20.82	93.8	7.15	2.2	SR5	26/12/2019 13:05	20.88	82.5	6.24	2.8	SR5	26/12/2019 19:05	20.93	97.3	7.35	3.1
SR5	26/12/2019 01:10	20.76	80.7	6.12	2.7	SR5	26/12/2019 07:10	20.81	90.1	6.85	3.3	SR5	26/12/2019 13:10	20.88	85.0	6.43	4.4	SR5	26/12/2019 19:10	20.92	91.6	6.93	2.8
SR5	26/12/2019 01:15	20.75	94.5	7.17	2.2	SR5	26/12/2019 07:15	20.81	93.4	7.11	2.5	SR5	26/12/2019 13:15	20.87	95.5	7.23	2.9	SR5	26/12/2019 19:15	20.90	79.8	6.04	3.6
SR5	26/12/2019 01:20	20.75	85.7	6.50	2.0	SR5	26/12/2019 07:20	20.81	94.5	7.19	2.2	SR5	26/12/2019 13:20	20.88	87.2	6.60	3.5	SR5	26/12/2019 19:20	20.88	83.0	6.28	4.3
SR5	26/12/2019 01:25	20.75	96.8	7.34	2.0	SR5	26/12/2019 07:25	20.81	80.8	6.15	2.8	SR5	26/12/2019 13:25	20.88	94.2	7.13	2.5	SR5	26/12/2019 19:25	20.91	82.5	6.23	2.6
SR5	26/12/2019 01:30	20.75	93.9	7.12	3.0	SR5	26/12/2019 07:30	20.80	93.3	7.12	2.6	SR5	26/12/2019 13:30	20.90	97.7	7.39	2.0	SR5	26/12/2019 19:30	20.89	92.5	6.97	3.7
SR5	26/12/2019 01:35	20.74	93.8	7.12	1.9	SR5	26/12/2019 07:35	20.80	81.1	6.19	1.9	SR5	26/12/2019 13:35	20.95	86.6	6.55	3.4	SR5	26/12/2019 19:35	20.87	90.5	6.87	3.1
SR5	26/12/2019 01:40	20.76	95.8	7.27	1.9	SR5	26/12/2019 07:40	20.80	81.5	6.22	1.8	SR5	26/12/2019 13:40	20.99	82.3	6.22	3.1	SR5	26/12/2019 19:40	20.87	88.9	6.70	2.9
SR5	26/12/2019 01:45	20.76	95.9	7.28	3.2	SR5	26/12/2019 07:45	20.80	80.6	6.15	4.3	SR5	26/12/2019 13:45	20.97	89.3	6.76	2.3	SR5	26/12/2019 19:45	20.85	80.3	6.07	2.4
SR5	26/12/2019 01:50	20.77	90.4	6.86	2.8	SR5	26/12/2019 07:50	20.80	89.8	6.85	2.6	SR5	26/12/2019 13:50	20.97	78.3	5.92	1.9	SR5	26/12/2019 19:50	20.84	90.0	6.81	3.5
SR5	26/12/2019 01:55	20.77	84.8	6.42	2.3	SR5	26/12/2019 07:55	20.78	78.0	5.95	3.1	SR5	26/12/2019 13:55	20.95	97.9	7.41	2.8	SR5	26/12/2019 19:55	20.85	80.9	6.12	4.0
SR5	26/12/2019 02:00	20.77	95.5	7.24	2.2	SR5	26/12/2019 08:00	20.75	91.4	6.97	2.8	SR5	26/12/2019 14:00	20.93	85.8	6.50	2.2	SR5	26/12/2019 20:00	20.84	91.3	6.91	2.8
SR5	26/12/2019 02:05	20.78	84.0	6.37	3.1	SR5	26/12/2019 08:05	20.77	79.7	6.08	2.0	SR5	26/12/2019 14:05	20.94	97.9	7.40	2.0	SR5	26/12/2019 20:05	20.81	87.8	6.65	3.2
SR5	26/12/2019 02:10	20.78	82.0	6.23	3.1	SR5	26/12/2019 08:10	20.78	91.7	6.99	3.5	SR5	26/12/2019 14:10	20.94	85.9	6.50	2.2	SR5	26/12/2019 20:10	20.81	90.9	6.88	2.8
SR5	26/12/2019 02:15	20.78	97.4	7.40	3.1	SR5	26/12/2019 08:15	20.80	77.7	5.92	2.7	SR5	26/12/2019 14:15	20.95	95.0	7.18	2.1	SR5	26/12/2019 20:15	20.80	76.2	5.76	2.0
SR5	26/12/2019 02:20	20.80	98.8	7.50	2.3	SR5	26/12/2019 08:20	20.80	87.9	6.71	2.4	SR5	26/12/2019 14:20	20.96	94.2	7.13	3.2	SR5	26/12/2019 20:20	20.78	90.7	6.88	3.6
SR5	26/12/2019 02:25	20.81	96.0	7.28	3.7	SR5	26/12/2019 08:25	20.81	87.6	6.66	1.9	SR5	26/12/2019 14:25	20.94	94.3	7.13	2.3	SR5	26/12/2019 20:25	20.77	88.1	6.68	2.0
SR5	26/12/2019 02:30	20.81	89.2	6.76	2.0	SR5	26/12/2019 08:30	20.81	88.7	6.76	1.8	SR5	26/12/2019 14:30	20.94	89.6	6.78	1.9	SR5	26/12/2019 20:30	20.76	91.6	6.96	2.8
SR5	26/12/2019 02:35	20.81	96.7	7.34	2.0	SR5	26/12/2019 08:35	20.82	90.3	6.87	2.0	SR5	26/12/2019 14:35	20.94	93.1	7.05	2.8	SR5	26/12/2019 20:35	20.74	88.1	6.69	2.0
SR5	26/12/2019 02:40	20.81	99.5	7.54	2.7	SR5	26/12/2019 08:40	20.82	91.6	6.96	2.2	SR5	26/12/2019 14:40	20.94	92.8	7.02	2.0	SR5	26/12/2019 20:40	20.75	89.2	6.76	1.9
SR5	26/12/2019 02:45	20.83	96.8	7.34	2.5	SR5	26/12/2019 08:45	20.81	92.9	7.05	2.5	SR5	26/12/2019 14:45	20.95	91.9	6.94	2.4	SR5	26/12/2019 20:45	20.76	76.8	5.82	2.6
SR5	26/12/2019 02:50	20.84	97.0	7.36	1.9	SR5	26/12/2019 08:50	20.82	90.9	6.90	1.9	SR5	26/12/2019 14:50	20.97	85.9	6.50	4.0	SR5	26/12/2019 20:50	20.75	79.6	6.03	2.1
SR5	26/12/2019 02:55	20.83	94.9	7.21	3.0	SR5	26/12/2019 08:55	20.81	91.1	6.88	3.0	SR5	26/12/2019 14:55	20.96	83.0	6.29	3.5	SR5	26/12/2019 20:55	20.75	90.4	6.86	2.7
SR5	26/12/2019 03:00	20.83	93.9	7.12	2.9	SR5	26/12/2019 09:00	20.80	79.7	6.03	2.9	SR5	26/12/2019 15:00	20.96	91.6	6.92	2.9	SR5	26/12/2019 21:00	20.73	90.5	6.87	3.3
SR5	26/12/2019 03:05	20.82	96.5	7.32	2.9	SR5	26/12/2019 09:05	20.81	85.9	6.51	2.0	SR5	26/12/2019 15:05	21.00	91.1	6.88	2.9	SR5	26/12/2019 21:05	20.69	80.1	6.08	3.5
SR5	26/12/2019 03:10	20.82	93.9	7.12	2.6	SR5	26/12/2019 09:10	20.81	92.6	7.03	1.9	SR5	26/12/2019 15:10	20.99	78.4	5.93	2.1	SR5	26/12/2019 21:10	20.71	87.3	6.63	2.5
SR5	26/12/2019 03:15	20.82	97.0	7.37	2.0	SR5	26/12/2019 09:15	20.78	76.1	5.78	1.9	SR5	26/12/2019 15:15	20.97	92.0	6.95	2.0	SR5	26/12/2019 21:15	20.67	79.6	6.04	5.3
SR5	26/12/2019 03:20	20.83	88.0	6.68	2.6	SR5	26/12/2019 09:20	20.79	82.5	6.26	2.4	SR5	26/12/2019 15:20	20.99	95.6	7.22	2.0	SR5	26/12/2019 21:20	20.68	79.3	6.02	2.1
SR5	26/12/2019 03:25	20.83	87.6	6.65	2.0	SR5	26/12/2019 09:25	20.80	92.3	7.02	1.9	SR5	26/12/2019 15:25	21.01	84.0	6.35	2.4	SR5	26/12/2019 21:25	20.67	90.7	6.90	2.5
SR5	26/12/2019 03:30	20.83	95.9	7.29	1.9	SR5	26/12/2019 09:30	20.80	88.7	6.73	2.1	SR5	26/12/2019 15:30	21.06	84.1	6.36	2.1	SR5	26/12/2019 21:30	20.66	79.7	6.05	1.9
SR5	26/12/2019 03:35	20.83	81.4	6.18	2.1	SR5	26/12/2019 09:35	20.80	88.4	6.72	2.5	SR5	26/12/2019 15:35	21.07	96.6	7.29	2.2	SR5	26/12/2019 21:35	20.68	89.5	6.79	1.9
SR5	26/12/2019 03:40	20.83	88.5	6.72	2.9	SR5	26/12/2019 09:40	20.80	88.0	6.69	2.5	SR5	26/12/2019 15:40	21.09	98.5	7.44	1.9	SR5	26/12/2019 21:40	20.66	78.2	5.94	2.0
SR5	26/12/2019 03:45	20.82	98.4	7.48	2.0	SR5	26/12/2019 09:45	20.81	81.0	6.15	2.1	SR5	26/12/2019 15:45	21.10	85.6	6.46	3.0	SR5	26/12/2019 21:45	20.68	88.0	6.68	1.9
SR5	26/12/2019 03:50	20.83	88.1	6.69	2.0	SR5	26/12/2019 09:50	20.81	88.2	6.70	2.6	SR5	26/12/2019 15:50	21.09	94.7	7.14	3.8	SR5	26/12/2019 21:50	20.68	79.1	6.02	1.9
SR5	26/12/2019 03:55	20.83	94.5	7.18	1.9	SR5	26/12/2019 09:55	20.82	89.2	6.77	2.2	SR5	26/12/2019 15:55	21.09	86.2	6.50	3.4	SR5	26/12/2019 21:55	20.67	87.6	6.65	3.6
SR5	26/12/2019 04:00	20.83	99.0	7.52	3.5	SR5	26/12/2019 10:00	20.80	79.7	6.06	2.9	SR5	26/12/2019 16:00	21.08	95.9	7.24	3.4	SR5	26/12/2019 22:00	20.69	88.4	6.71	2.3
SR5	26/12/2019 04:05	20.82	85.5	6.50	2.1	SR5	26/12/2019 10:05	20.82	87.7	6.65	2.1	SR5	26/12/2019 16:05	21.08	94.1	7.09	3.1	SR5	26/12/2019 22:05	20.68	87.7	6.66	1.9
SR5	26/12/2019 04:10	20.83	92.0	6.99	3.1	SR5	26/12/2019 10:10	20.82	87.9	6.67	3.4	SR5	26/12/2019 16:10	21.10	94.3	7.10	3.2	SR5	26/12/2019 22:10	20.69	86.5	6.57	2.1
SR5	26/12/2019 04:15	20.83	93.6	7.11	2.0	SR5	26/12/2019 10:15	20.81	88.0	6.68	2.3	SR5	26/12/2019 16:15	21.10	84.2	6.35	3.2	SR5	26/12/2019 22:15	20.69	78.5	5.95	1.9
SR5	26/12/2019 04:20	20.83	86.1	6.55	2.2	SR5	26/12/2019 10:20	20.82	76.1	5.77	2.9	SR5	26/12/2019 16:20	21.09	93.0	7.01	3.0	SR5	26/12/2019 22:20	20.70	87.8	6.66	1.9
SR5	26/12/2019 04:25	20.83	78.3	5.94	1.9	SR5	26/12/2019 10:25	20.82	85.0	6.44	2.1	SR5	26/12/2019 16:25	21.09	85.5	6.44	3.8	SR5	26/12/2019 22:25	20.73	80.6	6.09	4.0
SR5	26/12/2019 04:30	20.83	94.9	7.22	5.9	SR5	26/12/2019 10:30	20.85	86.7	6.57	3.1	SR5	26/12/2019 16:30	21.09	95.0	7.16	4.6	SR5	26/12/2019 22:30	20.72	88.2	6.67	2.6
SR5	26/12/2019 04:35	20.83	91.9	6.99	4.5	SR5	26/12/2019 10:35	20.81	87.9	6.67	2.0	SR5	26/12/2019 16:35	21.09	96.6	7.28	2.3	SR5	26/12/2019 22:35	20.69	88.3	6.69	3.3
SR5	26/12/2019 04:40	20.83	94.4	7.17	3.5	SR5	26/12/2019 10:40	20.82	89.4	6.78	1.9	SR5	26/12/2019 16:40	21.09	95.7	7.21	2.5	SR5	26/12/2019 22:40	20.70	80.1	6.08	2.2
SR5	26/12/2019 04:45	20.83	94.0	7.15	2.1	SR5	26/12/2019 10:45	20.81	79.2	6.01	2.6	SR5	26/12/2019 16:45	21.08	96.4	7.26	4.7	SR5	26/12/2019 22:45	20.65	86.2	6.54	3.1
SR5	26/12/2019 04:50	20.83	75.2	5.73	1.9	SR5	26/12/2019 10:50	20.84	79.9	6.06	2.1	SR5	26/12/2019 16:50	21.08	93.9	7.08	3.7	SR5	26/12/2019 22:50	20.70	89.7	6.79	1.9
SR5	26/12/2019 04:55	20.83	80.7	6.14	2.5	SR5	26/12/2019 10:55	20.83	87.0	6.61	2.2	SR5	26/12/2019 16:55	21.08	97.6	7.35	4.6	SR5	26/12/2019 22:55	20.70	91.8	6.96	3.5
SR5	26/12/2019 05:00	20.83	93.4	7.10	1.8	SR5	26/12/2019 11:00	20.83	79.0	5.99	1.9	SR5	26/12/2019 17:00	21.07	95.2	7.17	3.1	SR5	26/12/2019 23:00	20.71	92.7	7.03	3.5
SR5	26/12/2019 05:05	20.84	93.4	7.11	2.2	SR5	26/12/2019 11:05	20.82	86.8	6.58	3.4	SR5	26/12/2019 17:05	21.08	94.7	7.13	3.4	SR5	26/12/2019 23:05	20.73	76.9	5.83	1.8
SR5	26/12/2019 05:10	20.83	93.7	7.12	2.0	SR5	26/12/2019 11:10	20.82	78.3	5.94	3.2	SR5	26/12/2019 17:10	21.09	95.3	7.17	3.8	SR5	26/12/2019 23:10	20.73	93.6	7.09	3.6
SR5	26/12/2019 05:15	20.83	83.7	6.36	1.9	SR5	26/12/2019 11:15	20.82	87.5	6.63	2.8	SR5	26/12/2019 17:15	21.08	102.2	7.70	2.5	SR5	26/12/2019 23:15	20.73	77.5	5.86	2.0
SR5	26/12/2019 05:20	20.83	75.5	5.74	1.9	SR5	26/12/2019 11:20	20.83	71.3	5.40	2.0	SR5	26/12/2019 17:20	21.07	103.8	7.83	2.6	SR5	26/12/2019 23:20	20.72	92.3	6.98	3.2
SR5	26/12/2019 05:25	20.83	93.3	7.10	2.6	SR5	26/12/2019 11:25	21.03	83.6	6.32	1.8	SR5	26/12/2019 17:25	21.06	100.7	7.58	4.0	SR5	26/12/2019 23:25	20.72	94.4	7.15	3.4
SR5	26/12/2019 05:30	20.84	93.8	7.13	2.0	SR5	26/12/2019 11:30	20.96	79.3	6.00	2.0	SR5	26/12/2019 17:30	21.05	102.0	7.68	2.3	SR5	26/12/2019 23:30	20.72	77.3	5.85	1.9
SR5	26/12/2019 05:35	20.84	97.3	7.40	2.0	SR5						SR5	26/12/2019 17:35	21.02	87.5	6.59	3.5	SR5	26/12/2019 23:35	20.70	92.7	7.02	2.2
SR5	26/12/2019 05:40	20.83	86.5	6.58	3.6	SR5						SR5	26/12/2019 17:40	20.97	94.6	7.13	2.0	SR5	26/12/2019 23:40	20.72	94.8	7.18	3.6
SR5	26/12/2019 05:45	20.83	82.9	6.31	3.4	SR5						SR5	26/12/2019 17:45	20.97	91.6	6.90	2.0	SR5	26/12/2019 23:45	20.70	89.9	6.81	2.0
SR5	26/12/2019 05:50	20.82	98.5	7.50	2.1	SR5						SR5	26/12/2019 17:50	21.03	85.0	6.41	3.1	SR5	26/12/2019 23:50	20.70	95.6	7.24	2.8
SR5	26/12/2019 05:55	20.81	85.7	6.53	2.0	SR5						SR5	26/12/2019 17:55	21.02	94.4	7.13	2.0	SR5	26/12/2019 23:55	20.68	82.2	6.21	2.2

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	26/12/2019 00:01	23.47	64.0	4.86	7.0	SR12	26/12/2019 06:01	23.55	62.8	4.77	5.3	SR12	26/12/2019 12:01	23.59	64.7	4.91	6.4	SR12	26/12/2019 18:01	23.59	63.1	4.79	6.5
SR12	26/12/2019 00:06	23.58	64.1	4.87	6.8	SR12	26/12/2019 06:06	23.46	63.9	4.85	5.3	SR12	26/12/2019 12:06	23.58	64.7	4.91	7.9	SR12	26/12/2019 18:06	23.55	65.2	4.95	7.1
SR12	26/12/2019 00:11	23.54	66.3	5.03	6.6	SR12	26/12/2019 06:11	23.49	62.9	4.78	5.6	SR12	26/12/2019 12:11	23.54	65.0	4.94	6.6	SR12	26/12/2019 18:11	23.55	63.3	4.81	6.5
SR12	26/12/2019 00:16	23.53	66.3	5.03	7.1	SR12	26/12/2019 06:16	23.46	63.2	4.80	6.0	SR12	26/12/2019 12:16	23.53	64.5	4.90	6.4	SR12	26/12/2019 18:16	23.50	64.2	4.88	7.2
SR12	26/12/2019 00:21	23.47	64.4	4.89	6.5	SR12	26/12/2019 06:21	23.51	64.4	4.89	5.9	SR12	26/12/2019 12:21	23.51	64.8	4.92	7.2	SR12	26/12/2019 18:21	23.60	62.7	4.76	7.5
SR12	26/12/2019 00:26	23.58	64.7	4.91	7.6	SR12	26/12/2019 06:26	23.46	64.5	4.90	5.2	SR12	26/12/2019 12:26	23.52	64.6	4.91	7.3	SR12	26/12/2019 18:26	23.57	63.3	4.81	5.9
SR12	26/12/2019 00:31	23.56	65.6	4.98	6.9	SR12	26/12/2019 06:31	23.47	62.7	4.76	6.9	SR12	26/12/2019 12:31	23.57	63.8	4.84	6.6	SR12	26/12/2019 18:31	23.51	64.5	4.90	7.0
SR12	26/12/2019 00:36	23.49	64.2	4.88	6.3	SR12	26/12/2019 06:36	23.57	62.3	4.73	6.3	SR12	26/12/2019 12:36	23.63	63.1	4.79	6.5	SR12	26/12/2019 18:36	23.60	62.1	4.72	7.6
SR12	26/12/2019 00:41	23.58	66.2	5.03	7.0	SR12	26/12/2019 06:41	23.47	63.5	4.82	5.8	SR12	26/12/2019 12:41	23.55	64.5	4.90	7.7	SR12	26/12/2019 18:41	23.60	63.5	4.82	6.2
SR12	26/12/2019 00:46	23.49	64.9	4.93	7.5	SR12	26/12/2019 06:46	23.52	62.9	4.78	7.8	SR12	26/12/2019 12:46	23.52	65.5	4.97	7.4	SR12	26/12/2019 18:46	23.53	64.1	4.87	6.5
SR12	26/12/2019 00:51	23.48	65.3	4.96	7.2	SR12	26/12/2019 06:51	23.54	62.4	4.74	7.3	SR12	26/12/2019 12:51	23.62	63.4	4.81	6.4	SR12	26/12/2019 18:51	23.58	64.3	4.88	7.5
SR12	26/12/2019 00:56	23.46	65.2	4.95	7.0	SR12	26/12/2019 06:56	23.51	62.3	4.73	6.3	SR12	26/12/2019 12:56	23.55	64.2	4.88	6.0	SR12	26/12/2019 18:56	23.51	64.4	4.89	6.2
SR12	26/12/2019 01:01	23.56	63.8	4.84	7.3	SR12	26/12/2019 07:01	23.52	61.8	4.69	7.3	SR12	26/12/2019 13:01	23.55	66.1	5.02	6.1	SR12	26/12/2019 19:01	23.54	62.3	4.73	7.4
SR12	26/12/2019 01:06	23.58	64.7	4.91	6.9	SR12	26/12/2019 07:06	23.56	63.7	4.84	7.1	SR12	26/12/2019 13:06	23.50	66.3	5.03	6.8	SR12	26/12/2019 19:06	23.56	63.9	4.85	6.5
SR12	26/12/2019 01:11	23.51	65.5	4.97	7.6	SR12	26/12/2019 07:11	23.46	62.1	4.72	7.2	SR12	26/12/2019 13:11	23.53	64.3	4.88	7.3	SR12	26/12/2019 19:11	23.49	62.0	4.71	5.9
SR12	26/12/2019 01:16	23.53	64.0	4.86	8.0	SR12	26/12/2019 07:16	23.51	63.3	4.81	7.1	SR12	26/12/2019 13:16	23.51	63.8	4.84	6.7	SR12	26/12/2019 19:16	23.59	63.8	4.84	6.2
SR12	26/12/2019 01:21	23.58	65.5	4.97	6.8	SR12	26/12/2019 07:21	23.57	62.6	4.75	7.1	SR12	26/12/2019 13:21	23.56	66.0	5.01	4.6	SR12	26/12/2019 19:21	23.56	62.4	4.74	7.4
SR12	26/12/2019 01:26	23.57	66.3	5.03	6.9	SR12	26/12/2019 07:26	23.46	64.2	4.88	6.5	SR12	26/12/2019 13:26	23.50	64.8	4.92	5.5	SR12	26/12/2019 19:26	23.57	62.5	4.75	7.8
SR12	26/12/2019 01:31	23.52	65.1	4.94	5.9	SR12	26/12/2019 07:31	23.51	61.4	4.66	7.7	SR12	26/12/2019 13:31	23.60	63.6	4.83	5.6	SR12	26/12/2019 19:31	23.53	63.8	4.84	7.4
SR12	26/12/2019 01:36	23.57	66.9	5.08	7.2	SR12	26/12/2019 07:36	23.56	62.9	4.78	6.7	SR12	26/12/2019 13:36	23.53	63.7	4.84	7.1	SR12	26/12/2019 19:36	23.56	62.8	4.77	6.0
SR12	26/12/2019 01:41	23.46	64.7	4.91	6.6	SR12	26/12/2019 07:41	23.51	63.4	4.81	7.0	SR12	26/12/2019 13:41	23.58	65.5	4.97	7.0	SR12	26/12/2019 19:41	23.51	61.5	4.67	7.2
SR12	26/12/2019 01:46	23.52	66.1	5.02	6.9	SR12	26/12/2019 07:46	23.50	63.2	4.80	6.5	SR12	26/12/2019 13:46	23.56	64.2	4.88	6.8	SR12	26/12/2019 19:46	23.61	64.2	4.88	6.9
SR12	26/12/2019 01:51	23.49	64.9	4.93	5.6	SR12	26/12/2019 07:51	23.49	64.4	4.89	7.4	SR12	26/12/2019 13:51	23.60	64.8	4.92	5.9	SR12	26/12/2019 19:51	23.60	61.6	4.68	6.0
SR12	26/12/2019 01:56	23.51	65.0	4.94	6.9	SR12	26/12/2019 07:56	23.52	63.3	4.81	7.6	SR12	26/12/2019 13:56	23.50	65.6	4.98	6.3	SR12	26/12/2019 19:56	23.57	63.8	4.84	5.8
SR12	26/12/2019 02:01	23.54	66.1	5.02	6.2	SR12	26/12/2019 08:01	23.53	62.8	4.77	6.9	SR12	26/12/2019 14:01	23.62	65.6	4.98	5.9	SR12	26/12/2019 20:01	23.54	63.8	4.84	7.1
SR12	26/12/2019 02:06	23.46	64.2	4.88	6.7	SR12	26/12/2019 08:06	23.53	62.8	4.77	5.9	SR12	26/12/2019 14:06	23.52	65.1	4.94	8.0	SR12	26/12/2019 20:06	23.52	61.8	4.69	7.9
SR12	26/12/2019 02:11	23.49	66.6	5.06	7.2	SR12	26/12/2019 08:11	23.49	61.1	4.64	7.0	SR12	26/12/2019 14:11	21.22	70.9	5.38	5.8	SR12	26/12/2019 20:11	23.51	62.3	4.73	7.8
SR12	26/12/2019 02:16	23.52	65.2	4.95	5.7	SR12	26/12/2019 08:16	23.50	61.3	4.65	6.7	SR12	26/12/2019 14:16	21.20	70.3	5.34	7.5	SR12	26/12/2019 20:16	23.58	61.7	4.69	5.4
SR12	26/12/2019 02:21	23.46	65.4	4.97	5.5	SR12	26/12/2019 08:21	23.51	61.5	4.67	7.6	SR12	26/12/2019 14:21	21.62	71.6	5.44	7.6	SR12	26/12/2019 20:21	23.50	61.3	4.65	7.5
SR12	26/12/2019 02:26	23.54	65.2	4.95	7.1	SR12	26/12/2019 08:26	23.58	63.8	4.84	6.4	SR12	26/12/2019 14:26	22.03	71.1	5.40	7.7	SR12	26/12/2019 20:26	23.62	62.3	4.73	6.7
SR12	26/12/2019 02:31	23.53	65.1	4.94	7.6	SR12	26/12/2019 08:31	23.57	62.9	4.78	7.3	SR12	26/12/2019 14:31	23.51	67.4	5.12	6.8	SR12	26/12/2019 20:31	23.62	62.7	4.76	5.9
SR12	26/12/2019 02:36	23.54	66.8	5.07	6.2	SR12	26/12/2019 08:36	23.51	61.5	4.67	6.3	SR12	26/12/2019 14:36	23.52	67.8	5.15	5.7	SR12	26/12/2019 20:36	23.59	61.6	4.68	6.7
SR12	26/12/2019 02:41	23.56	66.2	5.03	7.3	SR12	26/12/2019 08:41	23.54	63.7	4.84	6.1	SR12	26/12/2019 14:41	23.52	68.3	5.19	7.4	SR12	26/12/2019 20:41	23.51	63.0	4.78	6.6
SR12	26/12/2019 02:46	23.48	67.3	5.11	7.6	SR12	26/12/2019 08:46	23.57	62.3	4.73	6.7	SR12	26/12/2019 14:46	23.57	67.4	5.12	6.2	SR12	26/12/2019 20:46	23.50	63.1	4.79	5.7
SR12	26/12/2019 02:51	23.53	65.2	4.95	6.6	SR12	26/12/2019 08:51	23.54	62.6	4.75	7.4	SR12	26/12/2019 14:51	23.50	66.1	5.02	6.2	SR12	26/12/2019 20:51	23.50	62.1	4.72	7.4
SR12	26/12/2019 02:56	23.46	64.9	4.93	7.7	SR12	26/12/2019 08:56	23.54	61.4	4.66	6.8	SR12	26/12/2019 14:56	23.49	65.2	4.95	7.7	SR12	26/12/2019 20:56	23.59	62.6	4.75	7.2
SR12	26/12/2019 03:01	23.54	67.3	5.11	6.6	SR12	26/12/2019 09:01	23.50	63.9	4.85	6.0	SR12	26/12/2019 15:01	23.60	66.6	5.06	6.2	SR12	26/12/2019 21:01	23.61	63.9	4.85	7.6
SR12	26/12/2019 03:06	23.50	66.4	5.04	6.5	SR12	26/12/2019 09:06	23.53	60.9	4.62	8.0	SR12	26/12/2019 15:06	23.60	65.5	4.97	7.5	SR12	26/12/2019 21:06	23.51	61.6	4.68	6.9
SR12	26/12/2019 03:11	23.54	67.4	5.12	6.3	SR12	26/12/2019 09:11	23.48	63.6	4.83	6.9	SR12	26/12/2019 15:11	23.56	67.6	5.13	6.1	SR12	26/12/2019 21:11	23.49	64.3	4.88	5.8
SR12	26/12/2019 03:16	23.45	64.7	4.91	6.8	SR12	26/12/2019 09:16	23.55	62.3	4.73	6.9	SR12	26/12/2019 15:16	23.58	66.5	5.05	6.5	SR12	26/12/2019 21:16	23.58	63.5	4.82	7.0
SR12	26/12/2019 03:21	23.45	67.1	5.10	7.3	SR12	26/12/2019 09:21	23.59	60.9	4.62	7.8	SR12	26/12/2019 15:21	23.58	66.9	5.08	7.0	SR12	26/12/2019 21:21	23.50	62.8	4.77	7.6
SR12	26/12/2019 03:26	23.45	66.2	5.03	7.2	SR12	26/12/2019 09:26	23.58	61.1	4.64	7.7	SR12	26/12/2019 15:26	23.51	66.9	5.08	6.1	SR12	26/12/2019 21:26	23.57	62.0	4.71	6.3
SR12	26/12/2019 03:31	23.43	64.2	4.88	7.4	SR12	26/12/2019 09:31	23.47	61.4	4.66	7.6	SR12	26/12/2019 15:31	23.62	65.7	4.99	6.9	SR12	26/12/2019 21:31	23.54	63.2	4.80	6.8
SR12	26/12/2019 03:36	23.50	64.4	4.89	7.5	SR12	26/12/2019 09:36	23.48	62.3	4.73	5.9	SR12	26/12/2019 15:36	23.50	64.8	4.92	5.8	SR12	26/12/2019 21:36	23.57	63.8	4.84	6.0
SR12	26/12/2019 03:41	23.50	65.4	4.97	7.1	SR12	26/12/2019 09:41	23.55	62.7	4.76	6.7	SR12	26/12/2019 15:41	23.51	65.3	4.96	6.7	SR12	26/12/2019 21:41	23.51	62.7	4.76	6.6
SR12	26/12/2019 03:46	23.56	67.1	5.10	6.4	SR12	26/12/2019 09:46	23.55	62.3	4.73	6.0	SR12	26/12/2019 15:46	23.56	64.7	4.91	7.3	SR12	26/12/2019 21:46	23.54	63.8	4.84	7.0
SR12	26/12/2019 03:51	23.46	66.9	5.08	6.4	SR12	26/12/2019 09:51	23.52	62.8	4.77	6.8	SR12	26/12/2019 15:51	23.60	67.0	5.09	6.4	SR12	26/12/2019 21:51	23.61	64.1	4.87	6.2
SR12	26/12/2019 03:56	23.51	64.2	4.88	7.6	SR12	26/12/2019 09:56	23.60	64.2	4.88	7.1	SR12	26/12/2019 15:56	23.53	67.0	5.09	7.7	SR12	26/12/2019 21:56	23.51	63.5	4.82	7.2
SR12	26/12/2019 04:01	23.50	65.9	5.00	6.1	SR12	26/12/2019 10:01	23.56	63.6	4.83	6.5	SR12	26/12/2019 16:01	23.62	67.0	5.09	7.3	SR12	26/12/2019 22:01	23.56	62.6	4.75	5.3
SR12	26/12/2019 04:06	23.51	64.2	4.88	7.4	SR12	26/12/2019 10:06	23.56	63.3	4.81	7.9	SR12	26/12/2019 16:06	23.50	67.0	5.09	7.3	SR12	26/12/2019 22:06	23.49	62.0	4.71	6.3
SR12	26/12/2019 04:11	23.54	65.5	4.97	6.1	SR12	26/12/2019 10:11	23.58	64.4	4.89	7.8	SR12	26/12/2019 16:11	23.53	65.7	4.99	7.3	SR12	26/12/2019 22:11	23.51	61.9	4.70	7.5
SR12	26/12/2019 04:16	23.43	64.5	4.90	7.2	SR12	26/12/2019 10:16	23.54	63.4	4.81	**13.0**	SR12	26/12/2019 16:16	23.54	64.8	4.92	6.0	SR12	26/12/2019 22:16	23.57	64.7	4.91	7.6
SR12	26/12/2019 04:21	23.53	65.1	4.94	4.0	SR12	26/12/2019 10:21	23.57	64.0	4.86	5.6	SR12	26/12/2019 16:21	23.59	66.3	5.03	7.0	SR12	26/12/2019 22:21	23.52	63.1	4.79	6.7
SR12	26/12/2019 04:26	23.50	64.3	4.88	5.4	SR12	26/12/2019 10:26	23.51	63.4	4.81	7.4	SR12	26/12/2019 16:26	23.61	65.9	5.00	7.5	SR12	26/12/2019 22:26	23.50	62.5	4.75	6.3
SR12	26/12/2019 04:31	23.50	66.2	5.03	4.8	SR12	26/12/2019 10:31	23.51	64.9	4.93	6.1	SR12	26/12/2019 16:31	23.52	65.4	4.97	8.1	SR12	26/12/2019 22:31	23.49	60.6	4.60	7.0
SR12	26/12/2019 04:36	23.44	64.3	4.88	4.1	SR12	26/12/2019 10:36	23.49	63.8	4.84	6.5	SR12	26/12/2019 16:36	23.53	64.3	4.88	6.3	SR12	26/12/2019 22:36	23.58	61.3	4.65	7.0
SR12	26/12/2019 04:41	23.48	64.5	4.90	4.0	SR12	26/12/2019 10:41	23.51	64.2	4.88	5.9	SR12	26/12/2019 16:41	23.55	65.6	4.98	6.3	SR12	26/12/2019 22:41	23.55	59.7	4.53	6.5
SR12	26/12/2019 04:46	23.47	64.9	4.93	5.5	SR12	26/12/2019 10:46	23.56	62.9	4.78	6.4	SR12	26/12/2019 16:46	23.56	65.4	4.97	6.2	SR12	26/12/2019 22:46	23.48	60.6	4.60	7.7
SR12	26/12/2019 04:51	23.53	64.5	4.90	5.8	SR12	26/12/2019 10:51	23.58	65.2	4.95	5.9	SR12	26/12/2019 16:51	23.60	65.1	4.94	5.6	SR12	26/12/2019 22:51	23.56	60.1	4.56	5.7
SR12	26/12/2019 04:56	23.55	64.4	4.89	4.7	SR12	26/12/2019 10:56	23.55	63.0	4.78	5.8	SR12	26/12/2019 16:56	23.60	64.8	4.92	7.0	SR12	26/12/2019 22:56	23.56	60.3	4.58	5.4
SR12	26/12/2019 05:01	23.52	63.7	4.84	6.5	SR12	26/12/2019 11:01	23.62	63.4	4.81	5.7	SR12	26/12/2019 17:01	23.52	63.1	4.79	5.3	SR12	26/12/2019 23:01	23.60	64.9	4.93	5.8
SR12	26/12/2019 05:06	23.53	66.3	5.03	5.2	SR12	26/12/2019 11:06	23.59	63.4	4.81	6.0	SR12	26/12/2019 17:06	23.61	62.9	4.78	7.0	SR12	26/12/2019 23:06	23.50	65.5	4.97	4.3
SR12	26/12/2019 05:11	23.46	64.5	4.90	5.4	SR12	26/12/2019 11:11	23.61	62.6	4.75	7.2	SR12	26/12/2019 17:11	23.52	63.4	4.81	6.5	SR12	26/12/2019 23:11	23.50	65.3	4.96	5.3
SR12	26/12/2019 05:16	23.50	63.7	4.84	5.9	SR12	26/12/2019 11:16	23.63	63.1	4.79	7.1	SR12	26/12/2019 17:16	23.56	63.4	4.81	7.2	SR12	26/12/2019 23:16	23.56	64.6	4.91	4.7
SR12	26/12/2019 05:21	23.50	63.7	4.84	4.8	SR12	26/12/2019 11:21	23.62	63.6	4.83	6.3	SR12	26/12/2019 17:21	23.58	63.1	4.79	6.5	SR12	26/12/2019 23:21	23.48	64.8	4.92	3.9
SR12	26/12/2019 05:26	23.49	63.5	4.82	6.4	SR12	26/12/2019 11:26	23.57	64.4	4.89	7.2	SR12	26/12/2019 17:26	23.60	64.1	4.87	6.6	SR12	26/12/2019 23:26	23.59	64.7	4.91	6.6
SR12	26/12/2019 05:31	23.53	65.1	4.94	5.2	SR12	26/12/2019 11:31	23.62	63.8	4.84	6.7	SR12	26/12/2019 17:31	23.60	62.8	4.77	7.5	SR12	26/12/2019 23:31	23.52	64.2	4.88	5.6
SR12	26/12/2019 05:36	23.56	62.8	4.77	6.0	SR12	26/12/2019 11:36	23.61	63.3	4.81	5.9	SR12	26/12/2019 17:36	23.62	63.5	4.82	8.1	SR12	26/12/2019 23:36	23.59	62.8	4.77	4.8
SR12	26/12/2019 05:41	23.53	62.2	4.72	6.0	SR12	26/12/2019 11:41	23.52	64.6	4.91	6.1	SR12	26/12/2019 17:41	23.56	63.1	4.79	7.8	SR12	26/12/2019 23:41	23.49	64.9	4.93	5.0
SR12	26/12/2019 05:46	23.49	63.3	4.81	5.7	SR12	26/12/2019 11:46	23.55	63.2	4.80	5.9	SR12	26/12/2019 17:46	23.61	65.0	4.94	7.1	SR12	26/12/2019 23:46	23.54	63.2	4.80	5.4
SR12	26/12/2019 05:51	23.51	64.0	4.86	5.1	SR12	26/12/2019 11:51	23.54	65.1	4.94	6.5	SR12	26/12/2019 17:51	23.53	63.6	4.83	7.1	SR12	26/12/2019 23:51	23.51	64.7	4.91	6.8
SR12	26/12/2019 05:56	23.49	63.9	4.85	4.8	SR12	26/12/2019 11:56	23.60	64.8	4.92	7.3	SR12	26/12/2019 17:56	23.58	62.7	4.76	6.7	SR12	26/12/2019 23:56	23.52	64.3	4.88	5.7

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	26/12/2019 00:00	21.83	77.0	5.75	8.1	SR13	26/12/2019 06:00	21.88	75.1	5.61	7.6	SR13	26/12/2019 12:00	21.69	75.3	5.63	7.4	SR13	26/12/2019 18:00	21.79	76.6	5.72	8.5
SR13	26/12/2019 00:05	21.90	78.8	5.89	5.8	SR13	26/12/2019 06:05	21.91	78.3	5.85	7.6	SR13	26/12/2019 12:05	21.71	78.6	5.87	4.6	SR13	26/12/2019 18:05	21.76	76.9	5.75	5.0
SR13	26/12/2019 00:10	21.75	76.2	5.70	7.1	SR13	26/12/2019 06:10	21.83	77.8	5.81	7.3	SR13	26/12/2019 12:10	21.84	77.7	5.81	6.2	SR13	26/12/2019 18:10	21.74	77.3	5.78	4.9
SR13	26/12/2019 00:15	21.76	75.5	5.64	5.7	SR13	26/12/2019 06:15	21.74	78.2	5.84	4.8	SR13	26/12/2019 12:15	21.82	78.7	5.88	6.3	SR13	26/12/2019 18:15	21.91	77.5	5.79	8.0
SR13	26/12/2019 00:20	21.78	75.9	5.67	4.9	SR13	26/12/2019 06:20	21.76	77.2	5.77	5.0	SR13	26/12/2019 12:20	21.84	77.6	5.80	7.8	SR13	26/12/2019 18:20	21.80	77.2	5.77	4.7
SR13	26/12/2019 00:25	21.79	76.9	5.75	7.4	SR13	26/12/2019 06:25	21.85	78.0	5.83	5.5	SR13	26/12/2019 12:25	21.83	77.1	5.76	5.8	SR13	26/12/2019 18:25	21.70	77.7	5.81	8.6
SR13	26/12/2019 00:30	21.88	76.9	5.75	5.8	SR13	26/12/2019 06:30	21.81	78.2	5.84	6.6	SR13	26/12/2019 12:30	21.79	76.7	5.73	8.0	SR13	26/12/2019 18:30	21.78	77.6	5.80	8.5
SR13	26/12/2019 00:35	21.74	78.7	5.88	6.7	SR13	26/12/2019 06:35	21.88	75.5	5.64	6.7	SR13	26/12/2019 12:35	21.73	78.6	5.87	5.2	SR13	26/12/2019 18:35	21.72	76.4	5.71	7.8
SR13	26/12/2019 00:40	21.76	75.9	5.67	8.3	SR13	26/12/2019 06:40	21.74	76.3	5.70	5.7	SR13	26/12/2019 12:40	21.73	76.8	5.74	8.2	SR13	26/12/2019 18:40	21.71	77.3	5.78	7.7
SR13	26/12/2019 00:45	21.90	77.3	5.78	7.4	SR13	26/12/2019 06:45	21.68	76.4	5.71	7.7	SR13	26/12/2019 12:45	21.75	78.7	5.88	5.9	SR13	26/12/2019 18:45	21.81	76.7	5.73	8.4
SR13	26/12/2019 00:50	21.88	77.4	5.78	6.9	SR13	26/12/2019 06:50	21.72	76.6	5.72	7.2	SR13	26/12/2019 12:50	21.85	76.7	5.73	5.5	SR13	26/12/2019 18:50	21.71	75.6	5.65	8.4
SR13	26/12/2019 00:55	21.83	76.9	5.75	7.0	SR13	26/12/2019 06:55	21.83	78.4	5.86	5.4	SR13	26/12/2019 12:55	21.77	76.5	5.72	5.5	SR13	26/12/2019 18:55	21.86	75.2	5.62	6.9
SR13	26/12/2019 01:00	21.87	75.4	5.64	7.6	SR13	26/12/2019 07:00	21.82	77.6	5.80	7.5	SR13	26/12/2019 13:00	21.71	76.8	5.74	6.7	SR13	26/12/2019 19:00	21.88	76.3	5.70	7.1
SR13	26/12/2019 01:05	21.91	78.8	5.89	5.8	SR13	26/12/2019 07:05	21.81	77.7	5.81	6.3	SR13	26/12/2019 13:05	21.83	76.0	5.68	6.7	SR13	26/12/2019 19:05	21.85	77.7	5.81	4.8
SR13	26/12/2019 01:10	21.93	77.6	5.80	7.9	SR13	26/12/2019 07:10	21.79	77.1	5.76	6.6	SR13	26/12/2019 13:10	21.69	77.8	5.81	7.1	SR13	26/12/2019 19:10	21.85	76.1	5.69	5.2
SR13	26/12/2019 01:15	21.86	77.7	5.81	6.3	SR13	26/12/2019 07:15	21.82	77.0	5.75	5.2	SR13	26/12/2019 13:15	21.82	76.7	5.73	5.1	SR13	26/12/2019 19:15	21.82	76.4	5.71	8.1
SR13	26/12/2019 01:20	21.92	76.0	5.68	5.5	SR13	26/12/2019 07:20	21.78	78.5	5.87	8.0	SR13	26/12/2019 13:20	21.78	78.6	5.87	6.3	SR13	26/12/2019 19:20	21.79	78.5	5.87	5.1
SR13	26/12/2019 01:25	21.82	77.1	5.76	6.6	SR13	26/12/2019 07:25	21.88	76.0	5.68	6.2	SR13	26/12/2019 13:25	21.78	76.3	5.70	8.2	SR13	26/12/2019 19:25	21.93	77.5	5.79	4.9
SR13	26/12/2019 01:30	21.70	76.7	5.73	5.7	SR13	26/12/2019 07:30	21.80	77.8	5.81	7.1	SR13	26/12/2019 13:30	21.84	76.1	5.69	5.5	SR13	26/12/2019 19:30	21.91	77.7	5.81	6.6
SR13	26/12/2019 01:35	21.93	76.9	5.75	7.5	SR13	26/12/2019 07:35	21.74	78.1	5.84	7.8	SR13	26/12/2019 13:35	21.76	77.5	5.79	7.3	SR13	26/12/2019 19:35	21.91	76.0	5.68	8.2
SR13	26/12/2019 01:40	21.74	77.9	5.82	4.9	SR13	26/12/2019 07:40	21.88	77.6	5.80	5.8	SR13	26/12/2019 13:40	21.80	75.2	5.62	6.5	SR13	26/12/2019 19:40	21.84	77.5	5.79	6.1
SR13	26/12/2019 01:45	21.90	76.4	5.71	6.5	SR13	26/12/2019 07:45	21.69	76.0	5.68	6.7	SR13	26/12/2019 13:45	21.85	77.8	5.81	4.6	SR13	26/12/2019 19:45	21.79	76.3	5.70	5.4
SR13	26/12/2019 01:50	21.72	76.8	5.74	7.3	SR13	26/12/2019 07:50	21.82	78.0	5.83	7.0	SR13	26/12/2019 13:50	21.82	76.0	5.68	6.8	SR13	26/12/2019 19:50	21.90	77.0	5.75	5.0
SR13	26/12/2019 01:55	21.90	76.6	5.72	5.1	SR13	26/12/2019 07:55	21.75	78.4	5.86	5.1	SR13	26/12/2019 13:55	21.73	77.3	5.78	4.6	SR13	26/12/2019 19:55	21.82	77.9	5.82	4.6
SR13	26/12/2019 02:00	21.90	75.2	5.62	5.8	SR13	26/12/2019 08:00	21.71	77.1	5.76	4.9	SR13	26/12/2019 14:00	21.80	77.9	5.82	7.2	SR13	26/12/2019 20:00	21.72	75.4	5.64	6.7
SR13	26/12/2019 02:05	21.90	74.8	5.59	5.5	SR13	26/12/2019 08:05	21.67	78.2	5.84	7.7	SR13	26/12/2019 14:05	21.72	78.0	5.83	8.1	SR13	26/12/2019 20:05	21.86	78.1	5.84	6.0
SR13	26/12/2019 02:10	21.85	75.2	5.62	5.5	SR13	26/12/2019 08:10	21.71	76.6	5.72	7.2	SR13	26/12/2019 14:10	21.65	76.7	5.73	6.8	SR13	26/12/2019 20:10	21.85	76.9	5.75	7.1
SR13	26/12/2019 02:15	21.77	75.2	5.62	4.9	SR13	26/12/2019 08:15	21.70	77.5	5.79	6.3	SR13	26/12/2019 14:15	21.87	75.1	5.61	4.7	SR13	26/12/2019 20:15	21.75	77.6	5.80	6.2
SR13	26/12/2019 02:20	21.89	75.0	5.61	5.4	SR13	26/12/2019 08:20	21.75	77.0	5.75	5.7	SR13	26/12/2019 14:20	21.68	75.9	5.67	4.9	SR13	26/12/2019 20:20	21.74	77.2	5.77	7.8
SR13	26/12/2019 02:25	21.79	75.6	5.65	8.3	SR13	26/12/2019 08:25	21.83	75.7	5.66	6.4	SR13	26/12/2019 14:25	21.75	77.5	5.79	6.7	SR13	26/12/2019 20:25	21.79	77.6	5.80	7.0
SR13	26/12/2019 02:30	21.72	75.5	5.64	6.6	SR13	26/12/2019 08:30	21.65	76.2	5.70	6.7	SR13	26/12/2019 14:30	21.86	77.5	5.79	5.2	SR13	26/12/2019 20:30	21.94	76.8	5.74	7.6
SR13	26/12/2019 02:35	21.74	74.6	5.58	5.8	SR13	26/12/2019 08:35	21.87	77.1	5.76	5.0	SR13	26/12/2019 14:35	21.65	76.2	5.70	7.2	SR13	26/12/2019 20:35	21.95	77.2	5.77	7.6
SR13	26/12/2019 02:40	21.79	75.0	5.61	6.2	SR13	26/12/2019 08:40	21.78	77.3	5.78	7.5	SR13	26/12/2019 14:40	21.86	76.8	5.74	7.1	SR13	26/12/2019 20:40	21.85	76.0	5.68	7.4
SR13	26/12/2019 02:45	21.76	74.1	5.54	4.9	SR13	26/12/2019 08:45	21.67	77.0	5.75	7.0	SR13	26/12/2019 14:45	21.74	77.9	5.82	6.7	SR13	26/12/2019 20:45	21.88	76.9	5.75	6.8
SR13	26/12/2019 02:50	21.72	74.1	5.54	5.5	SR13	26/12/2019 08:50	21.77	76.7	5.73	4.6	SR13	26/12/2019 14:50	21.72	77.3	5.78	7.8	SR13	26/12/2019 20:50	21.97	76.9	5.75	6.1
SR13	26/12/2019 02:55	21.71	77.9	5.82	7.2	SR13	26/12/2019 08:55	21.78	76.5	5.72	6.7	SR13	26/12/2019 14:55	21.88	75.2	5.62	5.1	SR13	26/12/2019 20:55	21.75	76.3	5.70	7.0
SR13	26/12/2019 03:00	21.79	77.3	5.78	6.1	SR13	26/12/2019 09:00	21.67	78.7	5.88	6.3	SR13	26/12/2019 15:00	21.77	78.5	5.87	4.5	SR13	26/12/2019 21:00	21.89	75.3	5.63	5.8
SR13	26/12/2019 03:05	21.90	78.8	5.89	7.3	SR13	26/12/2019 09:05	21.75	77.1	5.76	8.2	SR13	26/12/2019 15:05	21.70	75.0	5.61	5.3	SR13	26/12/2019 21:05	21.77	77.9	5.82	5.5
SR13	26/12/2019 03:10	21.75	78.2	5.84	8.2	SR13	26/12/2019 09:10	21.79	78.0	5.83	5.8	SR13	26/12/2019 15:10	21.79	74.4	5.56	7.0	SR13	26/12/2019 21:10	21.90	76.6	5.72	7.0
SR13	26/12/2019 03:15	21.86	76.3	5.70	5.2	SR13	26/12/2019 09:15	21.84	77.5	5.79	4.5	SR13	26/12/2019 15:15	21.74	74.1	5.54	5.4	SR13	26/12/2019 21:15	21.85	77.9	5.82	5.5
SR13	26/12/2019 03:20	21.70	76.7	5.73	6.9	SR13	26/12/2019 09:20	21.66	78.8	5.89	4.6	SR13	26/12/2019 15:20	21.75	73.8	5.52	7.6	SR13	26/12/2019 21:20	21.81	75.8	5.67	7.6
SR13	26/12/2019 03:25	21.75	77.5	5.79	6.7	SR13	26/12/2019 09:25	21.88	76.4	5.71	7.1	SR13	26/12/2019 15:25	21.88	75.7	5.66	6.0	SR13	26/12/2019 21:25	21.87	75.0	5.61	7.4
SR13	26/12/2019 03:30	21.80	75.4	5.64	7.3	SR13	26/12/2019 09:30	21.71	78.8	5.89	5.9	SR13	26/12/2019 15:30	21.88	75.9	5.67	5.6	SR13	26/12/2019 21:30	21.82	76.6	5.72	4.6
SR13	26/12/2019 03:35	21.91	78.7	5.88	5.5	SR13	26/12/2019 09:35	21.74	75.9	5.67	5.8	SR13	26/12/2019 15:35	21.75	74.4	5.56	4.8	SR13	26/12/2019 21:35	21.74	76.6	5.72	8.1
SR13	26/12/2019 03:40	21.80	77.1	5.76	8.1	SR13	26/12/2019 09:40	21.65	77.9	5.82	7.5	SR13	26/12/2019 15:40	21.79	75.6	5.65	7.6	SR13	26/12/2019 21:40	21.95	77.8	5.81	5.8
SR13	26/12/2019 03:45	21.78	77.1	5.76	4.9	SR13	26/12/2019 09:45	21.85	76.1	5.69	6.1	SR13	26/12/2019 15:45	21.77	75.2	5.62	6.8	SR13	26/12/2019 21:45	21.90	76.6	5.72	5.9
SR13	26/12/2019 03:50	21.81	77.9	5.82	4.2	SR13	26/12/2019 09:50	21.81	76.8	5.74	6.5	SR13	26/12/2019 15:50	21.80	75.3	5.63	4.8	SR13	26/12/2019 21:50	21.82	78.6	5.87	8.1
SR13	26/12/2019 03:55	21.88	76.8	5.74	6.9	SR13	26/12/2019 09:55	21.73	76.8	5.74	8.2	SR13	26/12/2019 15:55	21.70	77.0	5.75	7.9	SR13	26/12/2019 21:55	21.80	78.4	5.86	6.9
SR13	26/12/2019 04:00	21.87	77.7	5.81	6.9	SR13	26/12/2019 10:00	21.75	77.7	5.81	7.7	SR13	26/12/2019 16:00	21.88	77.9	5.82	6.9	SR13	26/12/2019 22:00	21.78	77.4	5.78	7.9
SR13	26/12/2019 04:05	21.87	75.7	5.66	4.8	SR13	26/12/2019 10:05	21.81	78.8	5.89	5.3	SR13	26/12/2019 16:05	21.82	77.3	5.78	6.6	SR13	26/12/2019 22:05	21.98	77.4	5.78	7.1
SR13	26/12/2019 04:10	21.84	76.0	5.68	5.7	SR13	26/12/2019 10:10	21.84	78.4	5.86	7.9	SR13	26/12/2019 16:10	21.83	76.5	5.72	5.5	SR13	26/12/2019 22:10	21.96	77.9	5.82	6.4
SR13	26/12/2019 04:15	21.91	75.6	5.65	6.5	SR13	26/12/2019 10:15	21.73	77.7	5.81	7.4	SR13	26/12/2019 16:15	21.86	76.4	5.71	4.6	SR13	26/12/2019 22:15	21.81	76.4	5.71	7.4
SR13	26/12/2019 04:20	21.78	76.5	5.72	4.7	SR13	26/12/2019 10:20	21.65	77.2	5.77	6.0	SR13	26/12/2019 16:20	21.85	78.7	5.88	7.8	SR13	26/12/2019 22:20	21.78	77.4	5.78	6.1
SR13	26/12/2019 04:25	21.87	77.0	5.75	6.1	SR13	26/12/2019 10:25	21.75	76.4	5.71	4.7	SR13	26/12/2019 16:25	21.75	76.4	5.71	**13.6**	SR13	26/12/2019 22:25	21.95	78.5	5.87	8.3
SR13	26/12/2019 04:30	21.73	77.2	5.77	7.0	SR13	26/12/2019 10:30	21.85	77.8	5.81	6.4	SR13	26/12/2019 16:30	21.68	77.5	5.79	5.9	SR13	26/12/2019 22:30	21.77	78.3	5.85	7.7
SR13	26/12/2019 04:35	21.89	75.8	5.67	5.9	SR13	26/12/2019 10:35	21.67	75.0	5.61	6.5	SR13	26/12/2019 16:35	21.76	77.3	5.78	6.8	SR13	26/12/2019 22:35	21.87	77.5	5.79	7.7
SR13	26/12/2019 04:40	21.89	77.2	5.77	7.4	SR13	26/12/2019 10:40	21.63	77.1	5.76	6.1	SR13	26/12/2019 16:40	21.74	77.6	5.80	5.2	SR13	26/12/2019 22:40	21.80	78.0	5.83	4.7
SR13	26/12/2019 04:45	21.92	77.7	5.81	6.8	SR13	26/12/2019 10:45	21.79	76.2	5.70	5.6	SR13	26/12/2019 16:45	21.84	76.7	5.73	8.2	SR13	26/12/2019 22:45	21.84	76.1	5.69	4.7
SR13	26/12/2019 04:50	21.90	76.1	5.69	6.5	SR13	26/12/2019 10:50	21.75	77.6	5.80	5.2	SR13	26/12/2019 16:50	21.76	75.9	5.67	5.8	SR13	26/12/2019 22:50	21.95	77.0	5.75	5.9
SR13	26/12/2019 04:55	21.85	77.9	5.82	4.8	SR13	26/12/2019 10:55	21.77	78.7	5.88	4.5	SR13	26/12/2019 16:55	21.71	75.2	5.62	5.8	SR13	26/12/2019 22:55	21.93	75.5	5.64	6.2
SR13	26/12/2019 05:00	21.92	76.0	5.68	7.9	SR13	26/12/2019 11:00	21.85	77.7	5.81	5.5	SR13	26/12/2019 17:00	21.78	77.9	5.82	7.8	SR13	26/12/2019 23:00	21.92	76.6	5.72	8.6
SR13	26/12/2019 05:05	21.72	77.1	5.76	6.2	SR13	26/12/2019 11:05	21.73	78.5	5.87	4.5	SR13	26/12/2019 17:05	21.68	77.4	5.78	6.0	SR13	26/12/2019 23:05	21.81	75.7	5.66	6.7
SR13	26/12/2019 05:10	21.78	77.3	5.78	7.4	SR13	26/12/2019 11:10	21.82	77.8	5.81	8.3	SR13	26/12/2019 17:10	21.91	76.7	5.73	6.9	SR13	26/12/2019 23:10	21.77	78.1	5.84	5.7
SR13	26/12/2019 05:15	21.74	77.9	5.82	7.9	SR13	26/12/2019 11:15	21.68	77.7	5.81	5.7	SR13	26/12/2019 17:15	21.86	76.8	5.74	8.2	SR13	26/12/2019 23:15	21.99	77.0	5.75	5.8
SR13	26/12/2019 05:20	21.75	77.9	5.82	5.1	SR13	26/12/2019 11:20	21.64	76.1	5.69	6.3	SR13	26/12/2019 17:20	21.70	76.3	5.70	5.2	SR13	26/12/2019 23:20	21.95	76.3	5.70	7.1
SR13	26/12/2019 05:25	21.80	78.1	5.84	6.2	SR13	26/12/2019 11:25	21.64	77.0	5.75	8.1	SR13	26/12/2019 17:25	21.82	76.5	5.72	6.6	SR13	26/12/2019 23:25	21.76	76.6	5.72	8.4
SR13	26/12/2019 05:30	21.92	75.9	5.67	7.8	SR13	26/12/2019 11:30	21.80	75.6	5.65	6.6	SR13	26/12/2019 17:30	21.79	77.3	5.78	6.9	SR13	26/12/2019 23:30	21.84	76.1	5.69	7.3
SR13	26/12/2019 05:35	21.70	77.1	5.76	5.2	SR13	26/12/2019 11:35	21.67	78.0	5.83	4.5	SR13	26/12/2019 17:35	21.78	77.9	5.82	8.6	SR13	26/12/2019 23:35	21.75	76.1	5.69	8.9
SR13	26/12/2019 05:40	21.82	77.2	5.77	4.9	SR13	26/12/2019 11:40	21.76	76.9	5.75	7.3	SR13	26/12/2019 17:40	21.82	77.8	5.81	8.2	SR13	26/12/2019 23:40	21.85	75.8	5.67	5.7
SR13	26/12/2019 05:45	21.76	76.5	5.72	7.5	SR13	26/12/2019 11:45	21.75	77.6	5.80	5.3	SR13	26/12/2019 17:45	21.72	78.1	5.84	8.2	SR13	26/12/2019 23:45	21.95	76.8	5.74	6.6
SR13	26/12/2019 05:50	21.88	76.3	5.70	6.3	SR13	26/12/2019 11:50	21.69	75.4	5.64	5.7	SR13	26/12/2019 17:50	21.90	76.8	5.74	7.6	SR13	26/12/2019 23:50	21.92	75.5	5.64	7.0
SR13	26/12/2019 05:55	21.80	76.8	5.74	4.7	SR13	26/12/2019 11:55	21.71	75.1	5.61	4.6	SR13	26/12/2019 17:55	21.70	76.4	5.71	7.9	SR13	26/12/2019 23:55	21.86	75.7	5.66	8.8

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	26/12/2019 00:17	0.34				SR12	26/12/2019 00:17	0.33			
SR4	26/12/2019 00:37	0.34				SR12	26/12/2019 00:37	0.34			
SR4	26/12/2019 00:57	0.33				SR12	26/12/2019 00:57	0.32			
SR4	26/12/2019 01:17	0.34				SR12	26/12/2019 01:17	0.31			
SR4	26/12/2019 01:37	0.32				SR12	26/12/2019 01:37	0.33			
SR4	26/12/2019 01:57	0.33				SR12	26/12/2019 01:57	0.33			
SR4	26/12/2019 02:17	0.32				SR12	26/12/2019 02:17	0.33			
SR4	26/12/2019 02:37	0.32				SR12	26/12/2019 02:37	0.34			
SR4	26/12/2019 02:57	0.32				SR12	26/12/2019 02:57	0.33			
SR4	26/12/2019 03:17	0.35				SR12	26/12/2019 03:17	0.33			
SR4	26/12/2019 03:37	0.34				SR12	26/12/2019 03:37	0.34			
SR4	26/12/2019 03:57	0.34				SR12	26/12/2019 03:57	0.33			
SR4	26/12/2019 04:17	0.32				SR12	26/12/2019 04:17	0.31			
SR4	26/12/2019 04:37	0.34				SR12	26/12/2019 04:37	0.33			
SR4	26/12/2019 04:57	0.35				SR12	26/12/2019 04:57	0.31			
SR4	26/12/2019 05:17	0.34				SR12	26/12/2019 05:17	0.33			
SR4	26/12/2019 05:37	0.33				SR12	26/12/2019 05:37	0.35			
SR4	26/12/2019 05:57	0.35				SR12	26/12/2019 05:57	0.31			
SR4	26/12/2019 06:37	0.34				SR12	26/12/2019 06:37	0.32			
SR4	26/12/2019 06:57	0.35				SR12	26/12/2019 06:57	0.35			
SR4	26/12/2019 07:17	0.35				SR12	26/12/2019 07:17	0.33			
SR4	26/12/2019 07:37	0.32				SR12	26/12/2019 07:37	0.34			
SR4	26/12/2019 07:57	0.34				SR12	26/12/2019 07:57	0.35			
SR4	26/12/2019 08:17	0.33				SR12	26/12/2019 08:17	0.33			
SR4	26/12/2019 08:37	0.32				SR12	26/12/2019 08:37	0.35			
SR4	26/12/2019 08:57	0.34				SR12	26/12/2019 08:57	0.34			
SR4	26/12/2019 09:17	0.33				SR12	26/12/2019 09:17	0.33			
SR4	26/12/2019 09:37	0.32				SR12	26/12/2019 09:37	0.31			
SR4	26/12/2019 09:57	0.32				SR12	26/12/2019 09:57	0.31			
SR4	26/12/2019 10:17	0.35				SR12	26/12/2019 10:17	0.33			
SR4	26/12/2019 10:37	0.32				SR12	26/12/2019 10:37	0.32			
SR4	26/12/2019 10:57	0.34				SR12	26/12/2019 10:57	0.31			
SR4	26/12/2019 11:17	0.32				SR12	26/12/2019 11:17	0.32			
SR4	26/12/2019 11:37	0.35				SR12	26/12/2019 11:37	0.34			
SR4	26/12/2019 11:57	0.32				SR12	26/12/2019 11:57	0.32			
SR4	26/12/2019 12:17	0.32				SR12	26/12/2019 12:17	0.35			
SR4	26/12/2019 12:37	0.33				SR12	26/12/2019 12:37	0.31			
SR4	26/12/2019 12:57	0.32				SR12	26/12/2019 12:57	0.33			
SR4	26/12/2019 13:17	0.35				SR12	26/12/2019 13:17	0.31			
SR4	26/12/2019 13:37	0.35				SR12	26/12/2019 13:37	0.35			
SR4	26/12/2019 13:57	0.35				SR12	26/12/2019 13:57	0.31			
SR4	26/12/2019 14:17	0.32				SR12	26/12/2019 14:17	0.31			
SR4	26/12/2019 14:37	0.33				SR12	26/12/2019 14:37	0.33			
SR4	26/12/2019 14:57	0.35				SR12	26/12/2019 14:57	0.35			
SR4	26/12/2019 15:17	0.33				SR12	26/12/2019 15:17	0.32			
SR4	26/12/2019 15:37	0.32				SR12	26/12/2019 15:37	0.34			
SR4	26/12/2019 15:57	0.32				SR12	26/12/2019 15:57	0.31			
SR4	26/12/2019 16:17	0.33				SR12	26/12/2019 16:17	0.32			
SR4	26/12/2019 16:37	0.35				SR12	26/12/2019 16:37	0.34			
SR4	26/12/2019 16:57	0.34				SR12	26/12/2019 16:57	0.31			
SR4	26/12/2019 17:17	0.35				SR12	26/12/2019 17:17	0.32			
SR4	26/12/2019 17:37	0.32				SR12	26/12/2019 17:37	0.31			
SR4	26/12/2019 17:57	0.35				SR12	26/12/2019 17:57	0.33			
SR4	26/12/2019 18:17	0.34				SR12	26/12/2019 18:17	0.35			
SR4	26/12/2019 18:37	0.34				SR12	26/12/2019 18:37	0.34			
SR4	26/12/2019 18:57	0.35				SR12	26/12/2019 18:57	0.35			
SR4	26/12/2019 19:17	0.35				SR12	26/12/2019 19:17	0.33			
SR4	26/12/2019 19:37	0.34				SR12	26/12/2019 19:37	0.33			
SR4	26/12/2019 19:57	0.33				SR12	26/12/2019 19:57	0.34			
SR4	26/12/2019 20:17	0.35				SR12	26/12/2019 20:17	0.35			
SR4	26/12/2019 20:37	0.35				SR12	26/12/2019 20:37	0.31			
SR4	26/12/2019 20:57	0.32				SR12	26/12/2019 20:57	0.33			
SR4	26/12/2019 21:17	0.34				SR12	26/12/2019 21:17	0.31			
SR4	26/12/2019 21:37	0.34				SR12	26/12/2019 21:37	0.31			
SR4	26/12/2019 21:57	0.32				SR12	26/12/2019 21:57	0.33			
SR4	26/12/2019 22:17	0.35				SR12	26/12/2019 22:17	0.33			
SR4	26/12/2019 22:37	0.35				SR12	26/12/2019 22:37	0.33			
SR4	26/12/2019 22:57	0.32				SR12	26/12/2019 22:57	0.32			
SR4	26/12/2019 23:17	0.35				SR12	26/12/2019 23:17	0.33			
SR4	26/12/2019 23:37	0.35				SR12	26/12/2019 23:37	0.33			
SR4	26/12/2019 23:57	0.32				SR12	26/12/2019 23:57	0.35			

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.
SR5 monitoring station was under maintenance during 11:30-12:10.

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	27/12/2019 00:01	23.56	67.8	4.88	6.0	SR4	27/12/2019 06:01	23.57	71.4	5.14	5.8	SR4	27/12/2019 12:01	23.43	65.8	4.74	4.7	SR4	27/12/2019 18:01	23.45	68.3	4.92	6.0
SR4	27/12/2019 00:06	23.62	66.8	4.81	7.3	SR4	27/12/2019 06:06	23.58	70.2	5.05	7.4	SR4	27/12/2019 12:06	23.44	67.8	4.88	7.4	SR4	27/12/2019 18:06	23.43	67.3	4.85	6.2
SR4	27/12/2019 00:11	23.53	67.5	4.86	4.8	SR4	27/12/2019 06:11	23.54	70.4	5.07	7.1	SR4	27/12/2019 12:11	23.51	66.8	4.81	5.3	SR4	27/12/2019 18:11	23.42	67.3	4.85	7.2
SR4	27/12/2019 00:16	23.54	67.2	4.84	7.1	SR4	27/12/2019 06:16	23.49	71.5	5.15	5.0	SR4	27/12/2019 12:16	23.50	68.2	4.91	5.9	SR4	27/12/2019 18:16	23.53	65.7	4.73	4.5
SR4	27/12/2019 00:21	23.57	65.7	4.73	4.4	SR4	27/12/2019 06:21	23.53	68.7	4.95	6.0	SR4	27/12/2019 12:21	23.51	68.1	4.90	6.9	SR4	27/12/2019 18:21	23.45	67.7	4.87	5.8
SR4	27/12/2019 00:26	23.57	67.5	4.86	5.5	SR4	27/12/2019 06:26	23.56	71.0	5.11	7.3	SR4	27/12/2019 12:26	23.48	66.9	4.82	6.1	SR4	27/12/2019 18:26	23.38	67.2	4.84	6.2
SR4	27/12/2019 00:31	23.63	67.6	4.87	6.9	SR4	27/12/2019 06:31	23.54	67.4	4.85	5.3	SR4	27/12/2019 12:31	23.45	67.3	4.85	4.7	SR4	27/12/2019 18:31	23.44	67.8	4.88	7.4
SR4	27/12/2019 00:36	23.54	68.3	4.92	8.0	SR4	27/12/2019 06:36	23.59	69.3	4.99	4.9	SR4	27/12/2019 12:36	23.40	68.7	4.95	6.4	SR4	27/12/2019 18:36	23.41	66.3	4.77	7.1
SR4	27/12/2019 00:41	23.55	66.6	4.80	5.7	SR4	27/12/2019 06:41	23.49	69.2	4.98	7.7	SR4	27/12/2019 12:41	23.39	67.0	4.82	4.9	SR4	27/12/2019 18:41	23.40	67.4	4.85	7.1
SR4	27/12/2019 00:46	23.67	68.9	4.96	6.9	SR4	27/12/2019 06:46	23.42	69.2	4.98	6.4	SR4	27/12/2019 12:46	23.41	66.3	4.77	5.5	SR4	27/12/2019 18:46	23.46	68.1	4.90	6.9
SR4	27/12/2019 00:51	23.65	65.2	4.69	7.3	SR4	27/12/2019 06:51	23.45	70.1	5.05	4.6	SR4	27/12/2019 12:51	23.47	66.8	4.81	4.4	SR4	27/12/2019 18:51	23.40	67.7	4.87	6.8
SR4	27/12/2019 00:56	23.61	66.0	4.75	7.3	SR4	27/12/2019 06:56	23.52	68.2	4.91	7.3	SR4	27/12/2019 12:56	23.41	66.0	4.75	6.7	SR4	27/12/2019 18:56	23.50	67.1	4.83	7.5
SR4	27/12/2019 01:01	23.64	67.7	4.87	5.8	SR4	27/12/2019 07:01	23.52	67.9	4.89	7.6	SR4	27/12/2019 13:01	23.38	66.3	4.77	4.7	SR4	27/12/2019 19:01	23.51	65.6	4.72	4.8
SR4	27/12/2019 01:06	23.68	67.6	4.87	7.6	SR4	27/12/2019 07:06	23.51	69.1	4.98	6.2	SR4	27/12/2019 13:06	23.47	67.7	4.87	5.6	SR4	27/12/2019 19:06	23.51	66.5	4.79	5.2
SR4	27/12/2019 01:11	23.68	66.2	4.77	6.4	SR4	27/12/2019 07:11	23.50	68.7	4.95	5.6	SR4	27/12/2019 13:11	23.37	67.5	4.86	5.7	SR4	27/12/2019 19:11	23.50	67.1	4.83	6.7
SR4	27/12/2019 01:16	23.64	66.0	4.75	5.4	SR4	27/12/2019 07:16	23.52	69.3	4.99	5.5	SR4	27/12/2019 13:16	23.45	67.5	4.86	6.7	SR4	27/12/2019 19:16	23.47	67.8	4.88	4.5
SR4	27/12/2019 01:21	23.68	66.5	4.79	6.5	SR4	27/12/2019 07:21	23.49	68.8	4.95	6.0	SR4	27/12/2019 13:21	23.42	65.6	4.72	5.4	SR4	27/12/2019 19:21	23.45	66.8	4.81	7.3
SR4	27/12/2019 01:26	23.61	64.1	4.62	5.7	SR4	27/12/2019 07:26	23.56	68.8	4.95	6.7	SR4	27/12/2019 13:26	23.41	67.0	4.82	7.2	SR4	27/12/2019 19:26	23.54	67.8	4.88	7.5
SR4	27/12/2019 01:31	23.53	63.8	4.59	6.3	SR4	27/12/2019 07:31	23.50	69.2	4.98	6.5	SR4	27/12/2019 13:31	23.44	65.1	4.69	4.7	SR4	27/12/2019 19:31	23.53	66.0	4.75	7.3
SR4	27/12/2019 01:36	23.66	66.9	4.82	7.6	SR4	27/12/2019 07:36	23.47	68.5	4.93	5.6	SR4	27/12/2019 13:36	23.39	67.6	4.87	6.9	SR4	27/12/2019 19:36	23.53	67.8	4.88	6.6
SR4	27/12/2019 01:41	23.55	66.0	4.75	7.0	SR4	27/12/2019 07:41	23.57	68.3	4.92	7.3	SR4	27/12/2019 13:41	23.42	66.4	4.78	5.6	SR4	27/12/2019 19:41	23.47	66.4	4.78	7.2
SR4	27/12/2019 01:46	23.64	66.0	4.75	6.1	SR4	27/12/2019 07:46	23.43	68.7	4.95	6.7	SR4	27/12/2019 13:46	23.44	66.5	4.79	5.1	SR4	27/12/2019 19:46	23.44	65.8	4.74	7.2
SR4	27/12/2019 01:51	23.55	65.3	4.70	6.6	SR4	27/12/2019 07:51	23.53	69.0	4.97	5.6	SR4	27/12/2019 13:51	23.43	64.2	4.62	5.4	SR4	27/12/2019 19:51	23.51	66.5	4.79	6.0
SR4	27/12/2019 01:56	23.69	64.8	4.67	6.7	SR4	27/12/2019 07:56	23.49	69.0	4.97	7.5	SR4	27/12/2019 13:56	23.37	66.1	4.76	5.9	SR4	27/12/2019 19:56	23.46	65.7	4.73	6.2
SR4	27/12/2019 02:01	23.69	64.6	4.65	5.5	SR4	27/12/2019 08:01	23.48	68.9	4.96	6.6	SR4	27/12/2019 14:01	23.42	64.7	4.66	5.9	SR4	27/12/2019 20:01	23.40	67.6	4.87	4.7
SR4	27/12/2019 02:06	23.70	66.7	4.80	7.4	SR4	27/12/2019 08:06	23.45	67.3	4.85	7.0	SR4	27/12/2019 14:06	23.37	66.8	4.81	6.0	SR4	27/12/2019 20:06	23.48	65.8	4.74	5.3
SR4	27/12/2019 02:11	23.67	66.2	4.77	6.5	SR4	27/12/2019 08:11	23.48	69.1	4.98	5.1	SR4	27/12/2019 14:11	23.33	65.3	4.70	4.9	SR4	27/12/2019 20:11	23.48	67.2	4.84	6.9
SR4	27/12/2019 02:16	23.60	66.5	4.79	5.5	SR4	27/12/2019 08:16	23.48	68.9	4.96	7.5	SR4	27/12/2019 14:16	23.46	65.1	4.69	5.6	SR4	27/12/2019 20:16	23.41	65.9	4.74	5.2
SR4	27/12/2019 02:21	23.68	65.4	4.71	5.9	SR4	27/12/2019 08:21	23.52	68.6	4.94	6.1	SR4	27/12/2019 14:21	23.35	67.1	4.83	7.1	SR4	27/12/2019 20:21	23.40	67.4	4.85	4.7
SR4	27/12/2019 02:26	23.63	66.5	4.79	5.2	SR4	27/12/2019 08:26	23.59	68.3	4.92	6.4	SR4	27/12/2019 14:26	23.39	66.0	4.75	5.0	SR4	27/12/2019 20:26	23.43	66.8	4.81	6.1
SR4	27/12/2019 02:31	23.56	66.6	4.80	7.1	SR4	27/12/2019 08:31	23.47	68.2	4.91	7.2	SR4	27/12/2019 14:31	23.46	66.9	4.82	6.2	SR4	27/12/2019 20:31	23.53	65.7	4.73	7.0
SR4	27/12/2019 02:36	23.57	67.0	4.82	5.3	SR4	27/12/2019 08:36	23.61	68.8	4.95	5.0	SR4	27/12/2019 14:36	23.33	66.7	4.80	5.8	SR4	27/12/2019 20:36	23.52	67.0	4.82	5.8
SR4	27/12/2019 02:41	23.57	67.0	4.82	6.9	SR4	27/12/2019 08:41	23.54	68.0	4.90	6.4	SR4	27/12/2019 14:41	23.46	65.5	4.72	4.5	SR4	27/12/2019 20:41	23.47	66.7	4.80	5.1
SR4	27/12/2019 02:46	23.56	67.8	4.88	6.5	SR4	27/12/2019 08:46	23.47	66.5	4.79	7.0	SR4	27/12/2019 14:46	23.38	67.0	4.82	6.4	SR4	27/12/2019 20:46	23.51	65.9	4.74	4.9
SR4	27/12/2019 02:51	23.53	66.6	4.80	5.8	SR4	27/12/2019 08:51	23.54	67.1	4.83	5.5	SR4	27/12/2019 14:51	23.37	66.2	4.77	4.8	SR4	27/12/2019 20:51	23.57	67.2	4.84	5.1
SR4	27/12/2019 02:56	23.54	65.0	4.68	5.2	SR4	27/12/2019 08:56	23.54	67.6	4.87	5.1	SR4	27/12/2019 14:56	23.46	66.9	4.82	6.6	SR4	27/12/2019 20:56	23.44	65.9	4.74	6.6
SR4	27/12/2019 03:01	23.58	64.3	4.63	6.1	SR4	27/12/2019 09:01	23.47	67.9	4.89	7.2	SR4	27/12/2019 15:01	23.39	67.2	4.84	7.5	SR4	27/12/2019 21:01	23.53	65.3	4.70	5.9
SR4	27/12/2019 03:06	23.64	65.4	4.71	5.0	SR4	27/12/2019 09:06	23.51	67.3	4.85	6.9	SR4	27/12/2019 15:06	23.35	67.0	4.82	5.8	SR4	27/12/2019 21:06	23.46	66.3	4.77	6.8
SR4	27/12/2019 03:11	23.55	64.9	4.67	5.2	SR4	27/12/2019 09:11	23.53	65.9	4.74	5.7	SR4	27/12/2019 15:11	23.39	65.8	4.74	4.6	SR4	27/12/2019 21:11	23.55	64.6	4.65	6.3
SR4	27/12/2019 03:16	23.63	64.8	4.67	5.4	SR4	27/12/2019 09:16	23.56	67.7	4.87	5.7	SR4	27/12/2019 15:16	23.35	64.6	4.65	4.4	SR4	27/12/2019 21:16	23.51	64.9	4.67	7.1
SR4	27/12/2019 03:21	23.55	63.9	4.60	6.7	SR4	27/12/2019 09:21	23.45	66.5	4.79	6.1	SR4	27/12/2019 15:21	23.35	64.3	4.63	6.0	SR4	27/12/2019 21:21	23.50	66.0	4.75	6.7
SR4	27/12/2019 03:26	23.61	64.3	4.63	5.9	SR4	27/12/2019 09:26	23.58	67.3	4.85	5.9	SR4	27/12/2019 15:26	23.44	63.7	4.59	5.0	SR4	27/12/2019 21:26	23.54	66.1	4.76	7.1
SR4	27/12/2019 03:31	23.66	63.6	4.58	5.8	SR4	27/12/2019 09:31	23.47	67.7	4.87	5.0	SR4	27/12/2019 15:31	23.46	64.3	4.63	6.3	SR4	27/12/2019 21:31	23.50	64.7	4.66	7.6
SR4	27/12/2019 03:36	23.72	63.5	4.57	6.1	SR4	27/12/2019 09:36	23.49	66.2	4.77	6.7	SR4	27/12/2019 15:36	23.37	66.4	4.78	6.2	SR4	27/12/2019 21:36	23.45	65.0	4.68	7.2
SR4	27/12/2019 03:41	23.64	65.0	4.68	5.4	SR4						SR4	27/12/2019 15:41	23.40	65.5	4.72	5.7	SR4	27/12/2019 21:41	23.58	65.6	4.72	6.4
SR4	27/12/2019 03:46	23.59	63.8	4.59	5.9	SR4						SR4	27/12/2019 15:46	23.39	66.0	4.75	6.6	SR4	27/12/2019 21:46	23.54	64.9	4.67	6.4
SR4	27/12/2019 03:51	23.68	63.2	4.55	6.3	SR4						SR4	27/12/2019 15:51	23.41	65.1	4.69	4.6	SR4	27/12/2019 21:51	23.50	67.1	4.83	7.1
SR4	27/12/2019 03:56	23.75	66.9	4.82	5.7	SR4						SR4	27/12/2019 15:56	23.36	65.0	4.68	4.2	SR4	27/12/2019 21:56	23.49	67.2	4.84	6.0
SR4	27/12/2019 04:01	23.72	69.3	4.99	7.0	SR4						SR4	27/12/2019 16:01	23.47	66.5	4.79	5.1	SR4	27/12/2019 22:01	23.47	65.5	4.72	5.7
SR4	27/12/2019 04:06	23.73	68.7	4.95	8.0	SR4						SR4	27/12/2019 16:06	23.42	64.0	4.61	6.2	SR4	27/12/2019 22:06	23.59	67.3	4.85	6.6
SR4	27/12/2019 04:11	23.72	67.9	4.89	5.9	SR4						SR4	27/12/2019 16:11	23.44	63.4	4.56	5.3	SR4	27/12/2019 22:11	23.58	66.5	4.79	5.6
SR4	27/12/2019 04:16	23.76	66.5	4.79	7.3	SR4						SR4	27/12/2019 16:16	23.47	63.2	4.55	6.8	SR4	27/12/2019 22:16	23.48	66.0	4.75	7.4
SR4	27/12/2019 04:21	23.68	65.9	4.74	6.5	SR4						SR4	27/12/2019 16:21	23.46	62.6	4.51	5.8	SR4	27/12/2019 22:21	23.47	66.6	4.80	6.8
SR4	27/12/2019 04:26	23.71	65.6	4.72	7.2	SR4						SR4	27/12/2019 16:26	23.40	61.7	4.44	5.7	SR4	27/12/2019 22:26	23.57	65.3	4.70	4.7
SR4	27/12/2019 04:31	23.58	67.6	4.87	5.1	SR4						SR4	27/12/2019 16:31	23.36	62.2	4.48	4.8	SR4	27/12/2019 22:31	23.45	64.9	4.67	7.6
SR4	27/12/2019 04:36	23.66	71.9	5.18	7.8	SR4	27/12/2019 10:36	23.44	65.7	4.73	6.9	SR4	27/12/2019 16:36	23.41	64.4	4.64	6.5	SR4	27/12/2019 22:36	23.51	65.4	4.71	5.8
SR4	27/12/2019 04:41	23.64	69.4	5.00	5.0	SR4	27/12/2019 10:41	23.41	67.5	4.86	5.6	SR4	27/12/2019 16:41	23.40	63.6	4.58	6.1	SR4	27/12/2019 22:41	23.47	67.4	4.85	5.6
SR4	27/12/2019 04:46	23.63	71.4	5.14	4.9	SR4	27/12/2019 10:46	23.51	66.5	4.79	6.3	SR4	27/12/2019 16:46	23.46	64.3	4.63	5.1	SR4	27/12/2019 22:46	23.50	66.8	4.81	7.7
SR4	27/12/2019 04:51	23.59	69.0	4.97	6.5	SR4	27/12/2019 10:51	23.49	64.8	4.67	7.5	SR4	27/12/2019 16:51	23.41	62.7	4.51	6.8	SR4	27/12/2019 22:51	23.58	67.3	4.85	6.7
SR4	27/12/2019 04:56	23.55	68.7	4.95	6.7	SR4	27/12/2019 10:56	23.49	65.3	4.70	6.7	SR4	27/12/2019 16:56	23.38	66.3	4.77	6.1	SR4	27/12/2019 22:56	23.56	67.0	4.82	7.3
SR4	27/12/2019 05:01	23.60	68.9	4.96	5.4	SR4	27/12/2019 11:01	23.54	66.1	4.76	5.5	SR4	27/12/2019 17:01	23.41	67.6	4.87	6.1	SR4	27/12/2019 23:01	23.54	67.0	4.82	6.7
SR4	27/12/2019 05:06	23.47	69.7	5.02	5.6	SR4	27/12/2019 11:06	23.47	67.9	4.89	6.9	SR4	27/12/2019 17:06	23.36	66.2	4.77	5.3	SR4	27/12/2019 23:06	23.47	66.9	4.82	6.0
SR4	27/12/2019 05:11	23.52	68.7	4.95	5.9	SR4	27/12/2019 11:11	23.54	67.4	4.85	6.7	SR4	27/12/2019 17:11	23.49	65.6	4.72	4.5	SR4	27/12/2019 23:11	23.44	66.4	4.78	7.0
SR4	27/12/2019 05:16	23.48	69.4	5.00	5.5	SR4	27/12/2019 11:16	23.46	65.8	4.74	6.1	SR4	27/12/2019 17:16	23.48	67.1	4.83	7.0	SR4	27/12/2019 23:16	23.57	68.1	4.90	6.4
SR4	27/12/2019 05:21	23.50	69.6	5.01	6.2	SR4	27/12/2019 11:21	23.45	68.1	4.90	4.8	SR4	27/12/2019 17:21	23.39	67.4	4.85	11.0	SR4	27/12/2019 23:21	23.55	65.8	4.74	7.4
SR4	27/12/2019 05:26	23.52	69.2	4.98	6.8	SR4	27/12/2019 11:26	23.44	67.6	4.87	6.2	SR4	27/12/2019 17:26	23.47	66.0	4.75	5.7	SR4	27/12/2019 23:26	23.44	67.7	4.87	7.4
SR4	27/12/2019 05:31	23.59	69.8	5.03	5.8	SR4	27/12/2019 11:31	23.52	66.3	4.77	6.2	SR4	27/12/2019 17:31	23.45	66.7	4.80	6.4	SR4	27/12/2019 23:31	23.49	67.5	4.86	7.5
SR4	27/12/2019 05:36	23.44	70.5	5.08	6.8	SR4	27/12/2019 11:36	23.41	65.9	4.74	5.5	SR4	27/12/2019 17:36	23.43	66.3	4.77	5.2	SR4	27/12/2019 23:36	23.44	67.5	4.86	5.4
SR4	27/12/2019 05:41	23.52	71.5	5.15	6.8	SR4	27/12/2019 11:41	23.45	67.9	4.89	5.3	SR4	27/12/2019 17:41	23.46	66.9	4.82	7.4	SR4	27/12/2019 23:41	23.52	67.4	4.85	5.1
SR4	27/12/2019 05:46	23.49	69.6	5.01	6.8	SR4	27/12/2019 11:46	23.44	67.3	4.85	5.2	SR4	27/12/2019 17:46	23.42	65.5	4.72	5.4	SR4	27/12/2019 23:46	23.56	66.9	4.82	6.5
SR4	27/12/2019 05:51	23.56	71.0	5.11	5.3	SR4	27/12/2019 11:51	23.41	67.8	4.88	4.6	SR4	27/12/2019 17:51	23.53	66.0	4.75	5.4	SR4	27/12/2019 23:51	23.53	68.3	4.92	6.0
SR4	27/12/2019 05:56	23.52	70.2	5.05	8.2	SR4	27/12/2019 11:56	23.42	67.8	4.88	5.9	SR4	27/12/2019 17:56	23.39	66.6	4.80	6.6	SR4	27/12/2019 23:56	23.49	66.9	4.82	7.9

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	27/12/2019 00:00	20.67	91.0	6.90	3.1	SR5	27/12/2019 06:00	20.69	83.7	6.40	1.9	SR5	27/12/2019 12:00	20.74	80.2	6.04	2.0	SR5	27/12/2019 18:00	20.71	83.2	6.33	3.3
SR5	27/12/2019 00:05	20.70	92.5	7.01	2.8	SR5	27/12/2019 06:05	20.67	93.6	7.15	2.3	SR5	27/12/2019 12:05	20.72	85.2	6.47	3.2	SR5	27/12/2019 18:05	20.71	95.0	7.22	5.3
SR5	27/12/2019 00:10	20.69	83.2	6.30	2.0	SR5	27/12/2019 06:10	20.68	96.6	7.38	2.9	SR5	27/12/2019 12:10	20.71	85.9	6.52	3.0	SR5	27/12/2019 18:10	20.69	83.6	6.37	6.7
SR5	27/12/2019 00:15	20.68	88.8	6.73	1.9	SR5	27/12/2019 06:15	20.69	85.2	6.52	2.4	SR5	27/12/2019 12:15	20.71	85.6	6.50	2.0	SR5	27/12/2019 18:15	20.72	90.0	6.84	2.0
SR5	27/12/2019 00:20	20.68	91.0	6.91	3.1	SR5	27/12/2019 06:20	20.70	99.4	7.60	4.1	SR5	27/12/2019 12:20	20.69	88.7	6.73	4.1	SR5	27/12/2019 18:20	20.71	81.8	6.23	2.1
SR5	27/12/2019 00:25	20.66	93.3	7.10	2.3	SR5	27/12/2019 06:25	20.67	85.2	6.52	4.7	SR5	27/12/2019 12:25	20.67	88.7	6.73	3.1	SR5	27/12/2019 18:25	20.72	88.5	6.74	2.0
SR5	27/12/2019 00:30	20.64	91.6	6.96	2.5	SR5	27/12/2019 06:30	20.68	78.2	5.99	2.0	SR5	27/12/2019 12:30	20.64	88.7	6.74	3.4	SR5	27/12/2019 18:30	20.72	90.6	6.88	1.9
SR5	27/12/2019 00:35	20.67	90.9	6.88	4.0	SR5	27/12/2019 06:35	20.65	92.5	7.06	3.4	SR5	27/12/2019 12:35	20.67	77.2	5.86	3.2	SR5	27/12/2019 18:35	20.72	92.3	7.02	4.0
SR5	27/12/2019 00:40	20.65	92.0	6.98	2.0	SR5	27/12/2019 06:40	20.70	92.8	7.06	2.0	SR5	27/12/2019 12:40	20.67	81.5	6.18	2.5	SR5	27/12/2019 18:40	20.73	74.6	5.67	5.8
SR5	27/12/2019 00:45	20.64	89.2	6.78	3.1	SR5	27/12/2019 06:45	20.69	94.9	7.23	2.1	SR5	27/12/2019 12:45	20.66	80.8	6.14	2.7	SR5	27/12/2019 18:45	20.73	89.5	6.82	3.6
SR5	27/12/2019 00:50	20.64	80.7	6.13	3.7	SR5	27/12/2019 06:50	20.69	95.7	7.29	3.2	SR5	27/12/2019 12:50	20.71	85.5	6.49	3.7	SR5	27/12/2019 18:50	20.73	88.8	6.78	5.2
SR5	27/12/2019 00:55	20.66	75.8	5.78	2.3	SR5	27/12/2019 06:55	20.67	98.6	7.53	1.9	SR5	27/12/2019 12:55	20.74	82.3	6.25	2.3	SR5	27/12/2019 18:55	20.71	80.1	6.10	3.0
SR5	27/12/2019 01:00	20.65	97.8	7.44	3.3	SR5	27/12/2019 07:00	20.66	99.9	7.62	2.9	SR5	27/12/2019 13:00	20.66	88.2	6.70	4.3	SR5	27/12/2019 19:00	20.71	88.2	6.73	6.1
SR5	27/12/2019 01:05	20.66	93.9	7.16	2.1	SR5	27/12/2019 07:05	20.68	89.6	6.84	2.5	SR5	27/12/2019 13:05	20.65	73.3	5.55	2.0	SR5	27/12/2019 19:05	20.69	87.3	6.64	7.4
SR5	27/12/2019 01:10	20.67	93.9	7.18	1.9	SR5	27/12/2019 07:10	20.68	88.0	6.72	2.1	SR5	27/12/2019 13:10	20.68	84.9	6.44	2.2	SR5	27/12/2019 19:10	20.69	82.4	6.27	5.0
SR5	27/12/2019 01:15	20.67	92.6	7.07	2.7	SR5	27/12/2019 07:15	20.69	99.0	7.56	3.1	SR5	27/12/2019 13:15	20.64	86.2	6.55	3.3	SR5	27/12/2019 19:15	20.69	90.2	6.86	4.9
SR5	27/12/2019 01:20	20.67	96.0	7.31	2.4	SR5	27/12/2019 07:20	20.69	97.8	7.46	3.8	SR5	27/12/2019 13:20	20.65	87.3	6.63	4.1	SR5	27/12/2019 19:20	20.69	90.8	6.91	7.0
SR5	27/12/2019 01:25	20.66	93.7	7.14	1.9	SR5	27/12/2019 07:25	20.68	95.1	7.26	2.6	SR5	27/12/2019 13:25	20.71	85.0	6.45	4.0	SR5	27/12/2019 19:25	20.67	87.8	6.68	2.1
SR5	27/12/2019 01:30	20.66	83.9	6.39	3.4	SR5	27/12/2019 07:30	20.67	93.7	7.15	3.9	SR5	27/12/2019 13:30	20.82	86.6	6.55	2.0	SR5	27/12/2019 19:30	20.64	90.0	6.85	5.4
SR5	27/12/2019 01:35	20.70	95.9	7.29	3.4	SR5	27/12/2019 07:35	20.66	93.4	7.15	2.1	SR5	27/12/2019 13:35	20.68	72.7	5.51	2.4	SR5	27/12/2019 19:35	20.62	81.2	6.17	3.1
SR5	27/12/2019 01:40	20.64	83.5	6.36	2.0	SR5	27/12/2019 07:40	20.65	81.8	6.28	4.1	SR5	27/12/2019 13:40	20.81	90.1	6.82	2.1	SR5	27/12/2019 19:40	20.62	81.7	6.21	2.1
SR5	27/12/2019 01:45	20.66	95.5	7.28	1.9	SR5	27/12/2019 07:45	20.63	96.8	7.43	3.4	SR5	27/12/2019 13:45	20.68	89.1	6.76	1.9	SR5	27/12/2019 19:45	20.63	90.7	6.90	4.0
SR5	27/12/2019 01:50	20.67	86.7	6.60	1.9	SR5	27/12/2019 07:50	20.64	91.5	7.02	2.6	SR5	27/12/2019 13:50	20.72	90.6	6.87	3.2	SR5	27/12/2019 19:50	20.63	90.2	6.85	5.1
SR5	27/12/2019 01:55	20.67	96.5	7.35	2.9	SR5	27/12/2019 07:55	20.60	80.4	6.17	3.5	SR5	27/12/2019 13:55	20.68	90.0	6.85	2.9	SR5	27/12/2019 19:55	20.64	75.6	5.76	2.7
SR5	27/12/2019 02:00	20.67	98.4	7.47	2.0	SR5	27/12/2019 08:00	20.58	85.8	6.59	3.6	SR5	27/12/2019 14:00	20.77	93.3	7.09	1.9	SR5	27/12/2019 20:00	20.64	84.1	6.38	3.6
SR5	27/12/2019 02:05	20.69	95.5	7.24	3.7	SR5	27/12/2019 08:05	20.58	88.7	6.79	4.0	SR5	27/12/2019 14:05	20.66	89.0	6.78	2.8	SR5	27/12/2019 20:05	20.63	76.8	5.85	3.4
SR5	27/12/2019 02:10	20.68	93.5	7.11	3.9	SR5	27/12/2019 08:10	20.57	82.5	6.33	2.0	SR5	27/12/2019 14:10	20.70	87.4	6.65	2.0	SR5	27/12/2019 20:10	20.61	88.5	6.73	2.9
SR5	27/12/2019 02:15	20.69	77.5	5.88	2.0	SR5	27/12/2019 08:15	20.56	92.2	7.05	2.1	SR5	27/12/2019 14:15	20.68	89.1	6.77	3.0	SR5	27/12/2019 20:15	20.61	89.8	6.83	1.9
SR5	27/12/2019 02:20	20.69	83.2	6.32	1.9	SR5	27/12/2019 08:20	20.56	91.3	6.99	4.2	SR5	27/12/2019 14:20	20.68	81.7	6.24	4.1	SR5	27/12/2019 20:20	20.59	75.7	5.77	4.0
SR5	27/12/2019 02:25	20.68	94.5	7.18	2.7	SR5	27/12/2019 08:25	20.55	86.4	6.61	3.8	SR5	27/12/2019 14:25	20.69	92.7	7.07	2.2	SR5	27/12/2019 20:25	20.57	80.5	6.13	3.4
SR5	27/12/2019 02:30	20.67	92.2	7.01	2.0	SR5	27/12/2019 08:30	20.59	80.6	6.16	3.1	SR5	27/12/2019 14:30	20.69	85.3	6.46	2.0	SR5	27/12/2019 20:30	20.56	79.5	6.06	2.7
SR5	27/12/2019 02:35	20.68	93.5	7.12	3.6	SR5	27/12/2019 08:35	20.54	81.0	6.21	3.1	SR5	27/12/2019 14:35	20.70	82.9	6.33	1.9	SR5	27/12/2019 20:35	20.56	80.5	6.15	1.9
SR5	27/12/2019 02:40	20.65	92.6	7.05	2.4	SR5	27/12/2019 08:40	20.50	90.8	6.96	3.2	SR5	27/12/2019 14:40	20.70	96.3	7.32	2.0	SR5	27/12/2019 20:40	20.55	86.5	6.60	3.7
SR5	27/12/2019 02:45	20.64	97.9	7.48	3.6	SR5	27/12/2019 08:45	20.56	82.0	6.28	4.0	SR5	27/12/2019 14:45	20.70	86.2	6.58	2.8	SR5	27/12/2019 20:45	20.54	78.7	6.00	2.1
SR5	27/12/2019 02:50	20.65	98.7	7.54	2.8	SR5	27/12/2019 08:50	20.50	87.7	6.72	3.4	SR5	27/12/2019 14:50	20.70	96.3	7.35	2.5	SR5	27/12/2019 20:50	20.54	84.8	6.47	3.7
SR5	27/12/2019 02:55	20.65	88.0	6.72	2.0	SR5	27/12/2019 08:55	20.54	90.3	6.91	3.8	SR5	27/12/2019 14:55	20.68	95.2	7.27	2.0	SR5	27/12/2019 20:55	20.53	88.2	6.74	4.4
SR5	27/12/2019 03:00	20.66	96.9	7.40	2.7	SR5	27/12/2019 09:00	20.60	87.4	6.68	3.0	SR5	27/12/2019 15:00	20.67	88.3	6.74	1.8	SR5	27/12/2019 21:00	20.52	79.1	6.06	2.5
SR5	27/12/2019 03:05	20.67	94.5	7.22	2.9	SR5	27/12/2019 09:05	20.61	94.6	7.22	2.3	SR5	27/12/2019 15:05	20.69	94.5	7.17	3.7	SR5	27/12/2019 21:05	20.51	89.6	6.85	4.1
SR5	27/12/2019 03:10	20.67	87.7	6.70	3.2	SR5	27/12/2019 09:10	20.60	91.2	6.97	2.1	SR5	27/12/2019 15:10	20.69	91.7	7.00	3.5	SR5	27/12/2019 21:10	20.51	80.4	6.15	2.8
SR5	27/12/2019 03:15	20.70	98.4	7.50	1.9	SR5	27/12/2019 09:15	20.60	87.2	6.66	2.7	SR5	27/12/2019 15:15	20.69	89.7	6.84	4.0	SR5	27/12/2019 21:15	20.51	85.8	6.57	4.3
SR5	27/12/2019 03:20	20.69	83.3	6.35	1.9	SR5	27/12/2019 09:20	20.59	89.3	6.81	3.4	SR5	27/12/2019 15:20	20.68	82.2	6.26	1.9	SR5	27/12/2019 21:20	20.51	88.9	6.79	4.9
SR5	27/12/2019 03:25	20.67	99.9	7.60	2.0	SR5	27/12/2019 09:25	20.55	79.7	6.09	3.5	SR5	27/12/2019 15:25	20.68	83.5	6.36	3.3	SR5	27/12/2019 21:25	20.50	87.2	6.67	3.5
SR5	27/12/2019 03:30	20.67	86.7	6.62	3.7	SR5	27/12/2019 09:30	20.61	87.1	6.64	3.6	SR5	27/12/2019 15:30	20.68	90.8	6.91	3.5	SR5	27/12/2019 21:30	20.49	89.9	6.87	2.9
SR5	27/12/2019 03:35	20.69	99.8	7.62	2.9	SR5	27/12/2019 09:35	20.64	87.4	6.66	2.1	SR5	27/12/2019 15:35	20.73	92.8	7.07	3.2	SR5	27/12/2019 21:35	20.49	89.6	6.85	2.7
SR5	27/12/2019 03:40	20.71	97.1	7.42	3.5	SR5	27/12/2019 09:40	20.64	89.5	6.81	1.9	SR5	27/12/2019 15:40	20.73	94.9	7.23	2.8	SR5	27/12/2019 21:40	20.49	79.8	6.10	1.9
SR5	27/12/2019 03:45	20.69	95.3	7.27	2.6	SR5	27/12/2019 09:45	20.61	74.2	5.65	4.0	SR5	27/12/2019 15:45	20.74	83.8	6.38	4.0	SR5	27/12/2019 21:45	20.49	86.1	6.59	3.1
SR5	27/12/2019 03:50	20.70	86.7	6.61	2.5	SR5	27/12/2019 09:50	20.61	88.2	6.72	2.5	SR5	27/12/2019 15:50	20.76	90.1	6.86	2.3	SR5	27/12/2019 21:50	20.49	86.5	6.62	4.4
SR5	27/12/2019 03:55	20.70	101.4	7.74	2.4	SR5	27/12/2019 09:55	20.59	89.0	6.79	2.0	SR5	27/12/2019 15:55	20.77	92.9	7.07	2.6	SR5	27/12/2019 21:55	20.49	87.9	6.73	2.3
SR5	27/12/2019 04:00	20.71	100.6	7.67	2.6	SR5	27/12/2019 10:00	20.59	90.8	6.93	2.0	SR5	27/12/2019 16:00	20.77	94.5	7.19	3.8	SR5	27/12/2019 22:00	20.49	72.6	5.55	2.3
SR5	27/12/2019 04:05	20.71	96.6	7.37	2.0	SR5	27/12/2019 10:05	20.60	89.4	6.81	2.3	SR5	27/12/2019 16:05	20.78	93.9	7.14	3.8	SR5	27/12/2019 22:05	20.50	88.6	6.79	2.6
SR5	27/12/2019 04:10	20.70	87.1	6.64	3.6	SR5	27/12/2019 10:10	20.63	91.3	6.94	1.8	SR5	27/12/2019 16:10	20.77	91.9	6.99	5.5	SR5	27/12/2019 22:10	20.50	84.9	6.50	6.4
SR5	27/12/2019 04:15	20.71	85.3	6.49	3.9	SR5	27/12/2019 10:15	20.61	91.3	6.95	2.7	SR5	27/12/2019 16:15	20.78	82.3	6.27	4.3	SR5	27/12/2019 22:15	20.50	86.6	6.63	2.6
SR5	27/12/2019 04:20	20.72	94.3	7.22	2.0	SR5	27/12/2019 10:20	20.60	89.7	6.84	2.1	SR5	27/12/2019 16:20	20.78	81.6	6.22	3.1	SR5	27/12/2019 22:20	20.50	83.4	6.39	3.7
SR5	27/12/2019 04:25	20.70	96.4	7.36	4.0	SR5	27/12/2019 10:25	20.61	90.3	6.88	2.5	SR5	27/12/2019 16:25	20.78	91.2	6.96	3.4	SR5	27/12/2019 22:25	20.50	77.2	5.91	2.0
SR5	27/12/2019 04:30	20.73	94.8	7.23	1.9	SR5	27/12/2019 10:30	20.63	87.4	6.67	2.3	SR5	27/12/2019 16:30	20.78	87.3	6.66	3.1	SR5	27/12/2019 22:30	20.50	83.2	6.36	2.0
SR5	27/12/2019 04:35	20.70	95.6	7.30	2.1	SR5	27/12/2019 10:35	20.61	80.8	6.17	2.1	SR5	27/12/2019 16:35	20.78	80.5	6.13	2.4	SR5	27/12/2019 22:35	20.49	76.2	5.82	3.1
SR5	27/12/2019 04:40	20.73	97.6	7.45	1.9	SR5	27/12/2019 10:40	20.61	91.3	6.97	1.8	SR5	27/12/2019 16:40	20.78	91.1	6.93	2.6	SR5	27/12/2019 22:40	20.49	76.4	5.84	2.8
SR5	27/12/2019 04:45	20.69	83.1	6.35	2.6	SR5	27/12/2019 10:45	20.62	89.8	6.86	2.8	SR5	27/12/2019 16:45	20.78	79.3	6.03	5.3	SR5	27/12/2019 22:45	20.46	84.0	6.43	2.1
SR5	27/12/2019 04:50	20.71	83.8	6.40	2.9	SR5	27/12/2019 10:50	20.63	85.2	6.49	3.4	SR5	27/12/2019 16:50	20.77	90.2	6.85	3.6	SR5	27/12/2019 22:50	20.48	76.2	5.84	2.8
SR5	27/12/2019 04:55	20.71	93.6	7.14	3.9	SR5	27/12/2019 10:55	20.64	89.4	6.82	2.8	SR5	27/12/2019 16:55	20.77	90.6	6.88	4.6	SR5	27/12/2019 22:55	20.49	78.5	6.01	3.2
SR5	27/12/2019 05:00	20.73	94.7	7.23	2.0	SR5	27/12/2019 11:00	20.63	89.0	6.78	2.2	SR5	27/12/2019 17:00	20.77	89.1	6.77	4.0	SR5	27/12/2019 23:00	20.49	76.6	5.86	1.9
SR5	27/12/2019 05:05	20.72	90.1	6.88	2.6	SR5	27/12/2019 11:05	20.64	91.0	6.93	3.4	SR5	27/12/2019 17:05	20.77	94.9	7.21	4.3	SR5	27/12/2019 23:05	20.49	87.3	6.68	3.2
SR5	27/12/2019 05:10	20.73	91.9	7.02	2.4	SR5	27/12/2019 11:10	20.65	87.1	6.63	2.0	SR5	27/12/2019 17:10	20.76	89.1	6.78	2.5	SR5	27/12/2019 23:10	20.48	78.9	6.04	3.4
SR5	27/12/2019 05:15	20.71	80.6	6.16	1.9	SR5	27/12/2019 11:15	20.64	83.1	6.33	4.4	SR5	27/12/2019 17:15	20.77	80.3	6.10	3.6	SR5	27/12/2019 23:15	20.48	87.2	6.68	2.7
SR5	27/12/2019 05:20	20.69	92.6	7.08	3.8	SR5	27/12/2019 11:20	20.66	86.6	6.60	3.4	SR5	27/12/2019 17:20	20.76	90.5	6.87	3.6	SR5	27/12/2019 23:20	20.48	76.3	5.84	2.2
SR5	27/12/2019 05:25	20.70	82.1	6.27	4.1	SR5	27/12/2019 11:25	20.68	91.4	6.97	2.7	SR5	27/12/2019 17:25	20.76	92.2	7.00	4.9	SR5	27/12/2019 23:25	20.49	85.7	6.56	3.1
SR5	27/12/2019 05:30	20.71	81.4	6.22	2.0	SR5	27/12/2019 11:30	20.69	79.9	6.09	2.6	SR5	27/12/2019 17:30	20.75	95.1	7.22	5.6	SR5	27/12/2019 23:30	20.49	76.5	5.86	2.0
SR5	27/12/2019 05:35	20.66	92.6	7.08	2.1	SR5	27/12/2019 11:35	20.69	76.5	5.83	4.0	SR5	27/12/2019 17:35	20.76	96.5	7.33	3.4	SR5	27/12/2019 23:35	20.49	72.4	5.54	3.3
SR5	27/12/2019 05:40	20.68	82.2	6.28	2.2	SR5	27/12/2019 11:40	20.72	89.5	6.82	2.1	SR5	27/12/2019 17:40	20.75	97.4	7.40	4.2	SR5	27/12/2019 23:40	20.49	77.7	5.95	3.2
SR5	27/12/2019 05:45	20.68	84.6	6.47	2.0	SR5	27/12/2019 11:45	20.70	77.6	5.91	2.8	SR5	27/12/2019 17:45	20.76	89.0	6.77	4.3	SR5	27/12/2019 23:45	20.49	71.8	5.50	3.5
SR5	27/12/2019 05:50	20.68	82.2	6.29	3.2	SR5	27/12/2019 11:50	20.70	82.5	6.31	1.9	SR5	27/12/2019 17:50	20.75	98.4	7.49	4.2	SR5	27/12/2019 23:50	20.47	69.9	**5.35**	2.6
SR5	27/12/2019 05:55	20.70	78.6	6.02	2.8	SR5	27/12/2019 11:55	20.72	79.9	6.10	2.9	SR5	27/12/2019 17:55	20.72	100.0	7.60	3.5	SR5	27/12/2019 23:55	20.44	78.8	6.03	2.8

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	27/12/2019 00:01	23.47	63.8	4.84	6.6	SR12	27/12/2019 06:01	23.40	64.7	4.91	8.1	SR12	27/12/2019 12:01	23.34	65.2	4.95	6.5	SR12	27/12/2019 18:01	23.34	63.7	4.84	6.5
SR12	27/12/2019 00:06	23.48	64.7	4.91	6.2	SR12	27/12/2019 06:06	23.34	63.3	4.81	7.4	SR12	27/12/2019 12:06	23.43	65.0	4.94	5.4	SR12	27/12/2019 18:06	23.43	61.5	4.67	5.0
SR12	27/12/2019 00:11	23.40	61.7	4.69	6.4	SR12	27/12/2019 06:11	23.35	62.6	4.75	7.4	SR12	27/12/2019 12:11	23.36	64.1	4.87	5.9	SR12	27/12/2019 18:11	23.35	63.6	4.83	6.6
SR12	27/12/2019 00:16	23.40	61.8	4.69	5.1	SR12	27/12/2019 06:16	23.37	62.0	4.71	7.5	SR12	27/12/2019 12:16	23.45	64.4	4.89	5.4	SR12	27/12/2019 18:16	23.35	61.5	4.67	5.4
SR12	27/12/2019 00:21	23.38	60.8	4.62	5.6	SR12	27/12/2019 06:21	23.32	61.6	4.68	5.2	SR12	27/12/2019 12:21	23.44	64.7	4.91	6.4	SR12	27/12/2019 18:21	23.41	63.8	4.84	6.5
SR12	27/12/2019 00:26	23.43	60.8	4.62	5.7	SR12	27/12/2019 06:26	23.36	61.8	4.69	5.1	SR12	27/12/2019 12:26	23.42	64.1	4.87	7.2	SR12	27/12/2019 18:26	23.42	63.1	4.79	5.7
SR12	27/12/2019 00:31	23.41	61.6	4.68	5.7	SR12	27/12/2019 06:31	23.40	62.4	4.74	6.1	SR12	27/12/2019 12:31	23.40	62.2	4.72	5.1	SR12	27/12/2019 18:31	23.42	63.8	4.84	7.1
SR12	27/12/2019 00:36	23.39	60.4	4.59	5.1	SR12	27/12/2019 06:36	23.37	63.1	4.79	5.4	SR12	27/12/2019 12:36	23.47	65.0	4.94	5.8	SR12	27/12/2019 18:36	23.36	62.1	4.72	4.4
SR12	27/12/2019 00:41	23.40	61.4	4.66	6.6	SR12	27/12/2019 06:41	23.42	62.4	4.74	5.4	SR12	27/12/2019 12:41	23.41	64.1	4.87	5.7	SR12	27/12/2019 18:41	23.41	63.7	4.84	6.5
SR12	27/12/2019 00:46	23.45	60.9	4.62	4.4	SR12	27/12/2019 06:46	23.45	63.3	4.81	5.6	SR12	27/12/2019 12:46	23.47	62.6	4.75	6.3	SR12	27/12/2019 18:46	23.38	63.4	4.81	5.1
SR12	27/12/2019 00:51	23.40	60.0	4.56	6.1	SR12	27/12/2019 06:51	23.37	63.9	4.85	6.3	SR12	27/12/2019 12:51	23.41	64.0	4.86	6.3	SR12	27/12/2019 18:51	23.38	61.5	4.67	6.2
SR12	27/12/2019 00:56	23.38	60.3	4.58	5.0	SR12	27/12/2019 06:56	23.38	61.9	4.70	4.8	SR12	27/12/2019 12:56	23.39	63.2	4.80	4.7	SR12	27/12/2019 18:56	23.45	63.4	4.81	5.4
SR12	27/12/2019 01:01	23.41	61.2	4.65	5.3	SR12	27/12/2019 07:01	23.45	63.8	4.84	5.5	SR12	27/12/2019 13:01	23.35	62.3	4.73	5.7	SR12	27/12/2019 19:01	23.38	63.1	4.79	7.2
SR12	27/12/2019 01:06	23.36	63.0	4.78	6.0	SR12	27/12/2019 07:06	23.34	63.7	4.84	5.2	SR12	27/12/2019 13:06	23.34	64.7	4.91	4.9	SR12	27/12/2019 19:06	23.37	60.4	4.59	6.6
SR12	27/12/2019 01:11	23.46	64.1	4.87	5.4	SR12	27/12/2019 07:11	23.44	60.8	4.62	6.8	SR12						SR12	27/12/2019 19:11	23.43	60.6	4.60	6.3
SR12	27/12/2019 01:16	23.44	63.9	4.85	6.1	SR12	27/12/2019 07:16	23.44	63.7	4.84	8.1	SR12						SR12	27/12/2019 19:16	23.41	60.6	4.60	5.4
SR12	27/12/2019 01:21	23.42	62.8	4.77	4.5	SR12	27/12/2019 07:21	23.44	63.5	4.82	8.2	SR12						SR12	27/12/2019 19:21	23.39	61.1	4.64	6.6
SR12	27/12/2019 01:26	23.35	65.0	4.94	4.3	SR12	27/12/2019 07:26	23.41	63.9	4.85	6.3	SR12						SR12	27/12/2019 19:26	23.43	61.9	4.70	5.7
SR12	27/12/2019 01:31	23.44	64.9	4.93	4.8	SR12	27/12/2019 07:31	23.44	60.9	4.62	6.3	SR12						SR12	27/12/2019 19:31	23.43	62.2	4.72	5.8
SR12	27/12/2019 01:36	23.39	63.2	4.80	7.0	SR12	27/12/2019 07:36	23.45	61.4	4.66	5.4	SR12						SR12	27/12/2019 19:36	23.39	60.6	4.60	5.5
SR12	27/12/2019 01:41	23.48	62.5	4.75	6.7	SR12	27/12/2019 07:41	23.42	62.7	4.76	6.2	SR12						SR12	27/12/2019 19:41	23.41	60.1	4.56	6.8
SR12	27/12/2019 01:46	23.40	63.5	4.82	5.3	SR12	27/12/2019 07:46	23.43	63.4	4.81	5.7	SR12						SR12	27/12/2019 19:46	23.33	61.4	4.66	6.0
SR12	27/12/2019 01:51	23.42	62.6	4.75	7.1	SR12	27/12/2019 07:51	23.42	63.6	4.83	7.0	SR12						SR12	27/12/2019 19:51	23.41	62.0	4.71	5.7
SR12	27/12/2019 01:56	23.35	65.0	4.94	4.2	SR12	27/12/2019 07:56	23.35	62.2	4.72	6.3	SR12						SR12	27/12/2019 19:56	23.41	61.0	4.63	7.2
SR12	27/12/2019 02:01	23.46	62.9	4.78	5.5	SR12	27/12/2019 08:01	23.41	63.6	4.83	6.6	SR12						SR12	27/12/2019 20:01	23.38	62.6	4.75	5.6
SR12	27/12/2019 02:06	23.35	65.4	4.97	6.5	SR12	27/12/2019 08:06	23.43	63.3	4.81	6.7	SR12						SR12	27/12/2019 20:06	23.36	62.0	4.71	7.0
SR12	27/12/2019 02:11	23.41	63.2	4.80	5.5	SR12	27/12/2019 08:11	23.38	63.7	4.84	5.3	SR12						SR12	27/12/2019 20:11	23.38	60.9	4.62	6.3
SR12	27/12/2019 02:16	23.42	63.3	4.81	4.3	SR12	27/12/2019 08:16	23.40	60.9	4.62	5.7	SR12	27/12/2019 14:16	23.42	64.2	4.88	5.4	SR12	27/12/2019 20:16	23.34	61.4	4.66	7.4
SR12	27/12/2019 02:21	23.37	65.2	4.95	5.4	SR12	27/12/2019 08:21	23.37	63.2	4.80	4.6	SR12	27/12/2019 14:21	23.34	64.5	4.90	6.1	SR12	27/12/2019 20:21	23.43	62.3	4.73	4.8
SR12	27/12/2019 02:26	23.35	64.9	4.93	4.9	SR12	27/12/2019 08:26	23.39	63.8	4.84	4.6	SR12	27/12/2019 14:26	23.39	63.5	4.82	6.4	SR12	27/12/2019 20:26	23.42	59.8	4.54	6.1
SR12	27/12/2019 02:31	23.37	65.3	4.96	4.8	SR12	27/12/2019 08:31	23.41	62.1	4.72	6.0	SR12	27/12/2019 14:31	23.41	64.6	4.91	5.5	SR12	27/12/2019 20:31	23.36	60.8	4.62	6.6
SR12	27/12/2019 02:36	23.36	64.1	4.87	6.2	SR12	27/12/2019 08:36	23.36	63.9	4.85	6.3	SR12	27/12/2019 14:36	23.40	65.4	4.97	6.9	SR12	27/12/2019 20:36	23.36	61.7	4.69	4.8
SR12	27/12/2019 02:41	23.33	64.0	4.86	5.4	SR12	27/12/2019 08:41	23.35	61.2	4.65	5.0	SR12	27/12/2019 14:41	23.45	66.3	5.03	6.0	SR12	27/12/2019 20:41	23.42	59.7	4.53	5.1
SR12	27/12/2019 02:46	23.36	61.6	4.68	5.6	SR12	27/12/2019 08:46	23.42	61.0	4.63	4.6	SR12	27/12/2019 14:46	23.33	63.1	4.79	6.7	SR12	27/12/2019 20:46	23.39	60.2	4.57	4.6
SR12	27/12/2019 02:51	23.34	62.9	4.78	5.3	SR12	27/12/2019 08:51	23.39	61.0	4.63	5.8	SR12	27/12/2019 14:51	23.34	65.2	4.95	6.5	SR12	27/12/2019 20:51	23.37	59.5	4.52	6.4
SR12	27/12/2019 02:56	23.32	62.9	4.78	5.8	SR12	27/12/2019 08:56	23.39	60.6	4.60	6.3	SR12	27/12/2019 14:56	23.38	62.9	4.78	4.8	SR12	27/12/2019 20:56	23.45	61.8	4.69	5.9
SR12	27/12/2019 03:01	23.33	62.5	4.75	6.2	SR12	27/12/2019 09:01	23.41	59.8	4.54	7.1	SR12	27/12/2019 15:01	23.41	65.2	4.95	6.1	SR12	27/12/2019 21:01	23.37	61.7	4.69	5.2
SR12	27/12/2019 03:06	23.39	62.6	4.75	6.4	SR12	27/12/2019 09:06	23.33	59.3	4.50	6.4	SR12	27/12/2019 15:06	23.32	65.6	4.98	5.8	SR12	27/12/2019 21:06	23.32	60.7	4.61	6.6
SR12	27/12/2019 03:11	23.40	63.3	4.81	6.7	SR12	27/12/2019 09:11	23.44	59.4	4.51	6.8	SR12	27/12/2019 15:11	23.41	62.5	4.75	6.0	SR12	27/12/2019 21:11	23.40	60.6	4.60	6.3
SR12	27/12/2019 03:16	23.35	62.9	4.78	6.7	SR12	27/12/2019 09:16	23.43	60.6	4.60	5.1	SR12	27/12/2019 15:16	23.38	64.8	4.92	6.2	SR12	27/12/2019 21:16	23.41	61.7	4.69	6.7
SR12	27/12/2019 03:21	23.41	62.3	4.73	6.5	SR12	27/12/2019 09:21	23.35	59.0	4.48	6.9	SR12	27/12/2019 15:21	23.37	63.5	4.82	7.5	SR12	27/12/2019 21:21	23.41	60.6	4.60	7.3
SR12	27/12/2019 03:26	23.41	62.6	4.75	5.5	SR12	27/12/2019 09:26	23.41	63.6	4.83	6.5	SR12	27/12/2019 15:26	23.34	62.9	4.78	6.2	SR12	27/12/2019 21:26	23.40	60.8	4.62	5.8
SR12	27/12/2019 03:31	23.39	63.0	4.78	5.2	SR12	27/12/2019 09:31	23.33	62.7	4.76	6.6	SR12	27/12/2019 15:31	23.34	63.2	4.80	7.0	SR12	27/12/2019 21:31	23.45	60.7	4.61	5.6
SR12	27/12/2019 03:36	23.35	62.6	4.75	6.0	SR12	27/12/2019 09:36	23.34	63.4	4.81	7.1	SR12	27/12/2019 15:36	23.39	62.6	4.75	5.9	SR12	27/12/2019 21:36	23.39	62.9	4.78	6.0
SR12	27/12/2019 03:41	23.44	64.9	4.93	5.8	SR12	27/12/2019 09:41	23.41	60.0	4.56	5.6	SR12	27/12/2019 15:41	23.40	64.0	4.86	4.8	SR12	27/12/2019 21:41	23.34	62.8	4.77	6.6
SR12	27/12/2019 03:46	23.32	64.6	4.91	6.0	SR12	27/12/2019 09:46	23.33	61.8	4.69	5.4	SR12	27/12/2019 15:46	23.35	62.5	4.75	5.5	SR12	27/12/2019 21:46	23.39	63.1	4.79	7.3
SR12	27/12/2019 03:51	23.44	66.5	5.05	5.4	SR12	27/12/2019 09:51	23.44	62.5	4.75	5.4	SR12	27/12/2019 15:51	23.42	63.1	4.79	6.5	SR12	27/12/2019 21:51	23.42	62.1	4.72	4.9
SR12	27/12/2019 03:56	23.38	64.1	4.87	5.4	SR12	27/12/2019 09:56	23.43	60.6	4.60	6.4	SR12	27/12/2019 15:56	23.37	61.9	4.70	5.7	SR12	27/12/2019 21:56	23.43	63.6	4.83	5.9
SR12	27/12/2019 04:01	23.33	65.8	5.00	5.9	SR12	27/12/2019 10:01	23.37	63.4	4.81	6.5	SR12	27/12/2019 16:01	23.34	61.1	4.64	7.5	SR12	27/12/2019 22:01	23.32	61.4	4.66	6.9
SR12	27/12/2019 04:06	23.38	63.6	4.83	6.8	SR12	27/12/2019 10:06	23.37	63.9	4.85	6.2	SR12	27/12/2019 16:06	23.35	60.7	4.61	5.4	SR12	27/12/2019 22:06	23.32	63.6	4.83	6.1
SR12	27/12/2019 04:11	23.41	63.7	4.84	6.9	SR12	27/12/2019 10:11	23.40	63.1	4.79	**10.6**	SR12	27/12/2019 16:11	23.34	60.4	4.59	6.6	SR12	27/12/2019 22:11	23.38	63.6	4.83	5.6
SR12	27/12/2019 04:16	23.43	66.0	5.01	6.7	SR12	27/12/2019 10:16	23.41	63.3	4.81	6.0	SR12	27/12/2019 16:16	23.40	61.9	4.70	6.8	SR12	27/12/2019 22:16	23.41	61.8	4.69	5.1
SR12	27/12/2019 04:21	23.34	65.0	4.94	7.5	SR12	27/12/2019 10:21	23.43	64.3	4.88	5.8	SR12	27/12/2019 16:21	23.44	60.3	4.58	6.1	SR12	27/12/2019 22:21	23.32	63.3	4.81	5.3
SR12	27/12/2019 04:26	23.43	65.2	4.95	7.2	SR12	27/12/2019 10:26	23.35	61.3	4.65	5.5	SR12	27/12/2019 16:26	23.38	61.0	4.63	5.1	SR12	27/12/2019 22:26	23.43	62.5	4.75	6.3
SR12	27/12/2019 04:31	23.36	66.1	5.02	6.5	SR12	27/12/2019 10:31	23.42	63.3	4.81	5.6	SR12	27/12/2019 16:31	23.38	61.2	4.65	5.7	SR12	27/12/2019 22:31	23.38	62.4	4.74	6.4
SR12	27/12/2019 04:36	23.36	64.2	4.88	6.0	SR12	27/12/2019 10:36	23.40	62.2	4.72	6.0	SR12	27/12/2019 16:36	23.36	61.1	4.64	4.9	SR12	27/12/2019 22:36	23.33	63.2	4.80	4.9
SR12	27/12/2019 04:41	23.40	65.7	4.99	6.0	SR12	27/12/2019 10:41	23.33	62.4	4.74	5.3	SR12	27/12/2019 16:41	23.33	61.7	4.69	5.9	SR12	27/12/2019 22:41	23.44	62.6	4.75	6.1
SR12	27/12/2019 04:46	23.31	64.2	4.88	6.2	SR12	27/12/2019 10:46	23.44	60.8	4.62	6.6	SR12	27/12/2019 16:46	23.34	61.6	4.68	5.1	SR12	27/12/2019 22:46	23.40	62.1	4.72	4.8
SR12	27/12/2019 04:51	23.44	63.0	4.78	7.2	SR12	27/12/2019 10:51	23.46	62.5	4.75	5.8	SR12	27/12/2019 16:51	23.34	61.2	4.65	5.8	SR12	27/12/2019 22:51	23.34	60.5	4.59	6.3
SR12	27/12/2019 04:56	23.35	65.8	5.00	7.5	SR12	27/12/2019 10:56	23.36	63.0	4.78	6.1	SR12	27/12/2019 16:56	23.44	64.0	4.86	5.2	SR12	27/12/2019 22:56	23.42	62.3	4.73	6.7
SR12	27/12/2019 05:01	23.33	64.4	4.89	6.4	SR12	27/12/2019 11:01	23.38	62.1	4.72	6.4	SR12	27/12/2019 17:01	23.38	63.5	4.82	7.3	SR12	27/12/2019 23:01	23.35	63.8	4.84	5.7
SR12	27/12/2019 05:06	23.38	65.1	4.94	5.6	SR12	27/12/2019 11:06	23.44	62.9	4.78	5.3	SR12	27/12/2019 17:06	23.37	61.0	4.63	5.0	SR12	27/12/2019 23:06	23.31	61.2	4.65	6.5
SR12	27/12/2019 05:11	23.42	64.3	4.88	6.8	SR12	27/12/2019 11:11	23.38	62.8	4.77	4.9	SR12	27/12/2019 17:11	23.41	63.8	4.84	6.6	SR12	27/12/2019 23:11	23.31	60.7	4.61	6.5
SR12	27/12/2019 05:16	23.42	65.1	4.94	7.4	SR12	27/12/2019 11:16	23.46	61.9	4.70	6.7	SR12	27/12/2019 17:16	23.36	63.6	4.83	5.2	SR12	27/12/2019 23:16	23.41	63.2	4.80	6.3
SR12	27/12/2019 05:21	23.38	64.5	4.90	5.7	SR12	27/12/2019 11:21	23.37	62.3	4.73	5.8	SR12	27/12/2019 17:21	23.41	62.0	4.71	4.7	SR12	27/12/2019 23:21	23.42	63.4	4.81	6.8
SR12	27/12/2019 05:26	23.37	64.1	4.87	5.7	SR12	27/12/2019 11:26	23.39	62.0	4.71	6.1	SR12	27/12/2019 17:26	23.38	61.0	4.63	5.1	SR12	27/12/2019 23:26	23.36	62.2	4.72	7.2
SR12	27/12/2019 05:31	23.37	64.3	4.88	5.4	SR12	27/12/2019 11:31	23.40	61.9	4.70	5.7	SR12	27/12/2019 17:31	23.43	63.5	4.82	5.5	SR12	27/12/2019 23:31	23.34	61.0	4.63	6.3
SR12	27/12/2019 05:36	23.42	62.7	4.76	7.3	SR12	27/12/2019 11:36	23.35	61.9	4.70	5.6	SR12	27/12/2019 17:36	23.42	62.0	4.71	6.5	SR12	27/12/2019 23:36	23.33	62.8	4.77	7.3
SR12	27/12/2019 05:41	23.40	62.4	4.74	7.0	SR12	27/12/2019 11:41	23.43	62.0	4.71	6.4	SR12	27/12/2019 17:41	23.40	63.8	4.84	6.2	SR12	27/12/2019 23:41	23.39	63.4	4.81	5.8
SR12	27/12/2019 05:46	23.35	63.3	4.81	7.8	SR12	27/12/2019 11:46	23.47	62.2	4.72	6.3	SR12	27/12/2019 17:46	23.41	61.7	4.69	5.7	SR12	27/12/2019 23:46	23.35	63.0	4.78	6.9
SR12	27/12/2019 05:51	23.34	62.7	4.76	7.4	SR12	27/12/2019 11:51	23.37	62.7	4.76	6.7	SR12	27/12/2019 17:51	23.43	63.0	4.78	6.2	SR12	27/12/2019 23:51	23.35	61.9	4.70	6.9
SR12	27/12/2019 05:56	23.42	61.9	4.70	6.3	SR12	27/12/2019 11:56	23.38	62.1	4.72	6.0	SR12	27/12/2019 17:56	23.39	61.5	4.67	5.2	SR12	27/12/2019 23:56	23.39	63.7	4.84	6.4

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	27/12/2019 00:00	21.81	76.5	5.72	7.6	SR13	27/12/2019 06:00	21.70	76.1	5.69	5.4	SR13	27/12/2019 12:00	21.66	77.6	5.80	5.0	SR13	27/12/2019 18:00	21.75	77.0	5.75	6.8
SR13	27/12/2019 00:05	21.83	76.8	5.74	8.6	SR13	27/12/2019 06:05	21.78	77.2	5.77	8.5	SR13	27/12/2019 12:05	21.70	78.0	5.83	5.6	SR13	27/12/2019 18:05	21.69	76.8	5.74	8.8
SR13	27/12/2019 00:10	21.77	76.4	5.71	9.0	SR13	27/12/2019 06:10	21.80	75.4	5.64	8.0	SR13	27/12/2019 12:10	21.65	75.9	5.67	6.1	SR13	27/12/2019 18:10	21.78	75.7	5.66	7.6
SR13	27/12/2019 00:15	21.73	78.1	5.84	7.5	SR13	27/12/2019 06:15	21.69	75.7	5.66	7.8	SR13	27/12/2019 12:15	21.77	75.7	5.66	6.5	SR13	27/12/2019 18:15	21.72	77.8	5.81	9.1
SR13	27/12/2019 00:20	21.72	77.2	5.77	8.0	SR13	27/12/2019 06:20	21.75	76.6	5.72	7.4	SR13	27/12/2019 12:20	21.72	75.6	5.65	9.0	SR13	27/12/2019 18:20	21.70	76.9	5.75	7.2
SR13	27/12/2019 00:25	21.71	76.2	5.70	6.8	SR13	27/12/2019 06:25	21.70	74.8	5.59	5.3	SR13	27/12/2019 12:25	21.65	76.9	5.75	5.8	SR13	27/12/2019 18:25	21.72	76.2	5.70	5.6
SR13	27/12/2019 00:30	21.71	77.0	5.75	5.0	SR13	27/12/2019 06:30	21.75	77.4	5.78	6.5	SR13	27/12/2019 12:30	21.72	77.7	5.81	5.4	SR13	27/12/2019 18:30	21.77	76.5	5.72	7.2
SR13	27/12/2019 00:35	21.77	76.2	5.70	6.5	SR13	27/12/2019 06:35	21.80	77.4	5.78	8.7	SR13	27/12/2019 12:35	21.67	76.0	5.68	4.9	SR13	27/12/2019 18:35	21.79	77.4	5.78	6.0
SR13	27/12/2019 00:40	21.79	75.3	5.63	8.9	SR13	27/12/2019 06:40	21.70	75.7	5.66	6.4	SR13	27/12/2019 12:40	21.74	75.7	5.66	6.1	SR13	27/12/2019 18:40	21.69	75.8	5.67	8.7
SR13	27/12/2019 00:45	21.79	76.1	5.69	8.4	SR13	27/12/2019 06:45	21.77	76.4	5.71	8.6	SR13	27/12/2019 12:45	21.76	77.8	5.81	8.1	SR13	27/12/2019 18:45	21.73	76.7	5.73	9.3
SR13	27/12/2019 00:50	21.78	77.5	5.79	8.5	SR13	27/12/2019 06:50	21.81	78.3	5.85	7.5	SR13	27/12/2019 12:50	21.65	75.3	5.63	6.8	SR13	27/12/2019 18:50	21.67	78.0	5.83	6.0
SR13	27/12/2019 00:55	21.75	76.9	5.75	8.8	SR13	27/12/2019 06:55	21.71	75.5	5.64	9.0	SR13	27/12/2019 12:55	21.78	76.5	5.72	5.9	SR13	27/12/2019 18:55	21.70	77.8	5.81	5.4
SR13	27/12/2019 01:00	21.75	75.2	5.62	6.0	SR13	27/12/2019 07:00	21.81	77.8	5.81	5.7	SR13	27/12/2019 13:00	21.65	78.5	5.87	8.8	SR13	27/12/2019 19:00	21.71	75.8	5.67	9.2
SR13	27/12/2019 01:05	21.82	76.6	5.72	5.0	SR13	27/12/2019 07:05	21.80	75.4	5.64	7.1	SR13	27/12/2019 13:05	21.66	76.8	5.74	7.1	SR13	27/12/2019 19:05	21.76	76.3	5.70	8.1
SR13	27/12/2019 01:10	21.76	75.6	5.65	8.5	SR13	27/12/2019 07:10	21.69	75.6	5.65	8.7	SR13	27/12/2019 13:10	21.75	75.8	5.67	5.5	SR13	27/12/2019 19:10	21.78	77.9	5.82	6.3
SR13	27/12/2019 01:15	21.79	78.3	5.85	5.8	SR13	27/12/2019 07:15	21.71	75.0	5.61	9.1	SR13	27/12/2019 13:15	21.77	77.8	5.81	8.2	SR13	27/12/2019 19:15	21.70	76.9	5.75	5.4
SR13	27/12/2019 01:20	21.79	77.6	5.80	5.1	SR13	27/12/2019 07:20	21.76	76.3	5.70	8.3	SR13	27/12/2019 13:20	21.64	76.9	5.75	6.8	SR13	27/12/2019 19:20	21.76	78.3	5.85	7.3
SR13	27/12/2019 01:25	21.80	76.7	5.73	5.4	SR13	27/12/2019 07:25	21.77	75.9	5.67	7.6	SR13	27/12/2019 13:25	21.76	77.4	5.78	5.0	SR13	27/12/2019 19:25	21.76	75.7	5.66	7.5
SR13	27/12/2019 01:30	21.77	76.7	5.73	5.2	SR13	27/12/2019 07:30	21.70	77.7	5.81	8.9	SR13	27/12/2019 13:30	21.74	77.9	5.82	8.2	SR13	27/12/2019 19:30	21.71	77.5	5.79	8.6
SR13	27/12/2019 01:35	21.71	76.6	5.72	8.8	SR13	27/12/2019 07:35	21.79	77.3	5.78	7.3	SR13	27/12/2019 13:35	21.75	76.8	5.74	8.6	SR13	27/12/2019 19:35	21.71	78.3	5.85	6.4
SR13	27/12/2019 01:40	21.70	77.2	5.77	7.8	SR13	27/12/2019 07:40	21.77	76.0	5.68	8.3	SR13	27/12/2019 13:40	21.72	78.0	5.83	6.8	SR13	27/12/2019 19:40	21.71	78.4	5.86	5.5
SR13	27/12/2019 01:45	21.68	76.4	5.71	6.9	SR13	27/12/2019 07:45	21.72	76.0	5.68	7.0	SR13	27/12/2019 13:45	21.77	76.5	5.72	7.7	SR13	27/12/2019 19:45	21.65	77.9	5.82	6.7
SR13	27/12/2019 01:50	21.79	76.1	5.69	6.9	SR13	27/12/2019 07:50	21.76	76.4	5.71	5.1	SR13	27/12/2019 13:50	21.74	76.5	5.72	6.3	SR13	27/12/2019 19:50	21.73	75.5	5.64	9.1
SR13	27/12/2019 01:55	21.67	78.4	5.86	9.0	SR13	27/12/2019 07:55	21.71	77.2	5.77	5.3	SR13	27/12/2019 13:55	21.71	74.9	5.60	5.3	SR13	27/12/2019 19:55	21.66	75.7	5.66	6.7
SR13	27/12/2019 02:00	21.73	77.0	5.75	6.8	SR13	27/12/2019 08:00	21.75	76.7	5.73	9.2	SR13	27/12/2019 14:00	21.73	77.7	5.81	9.1	SR13	27/12/2019 20:00	21.67	76.2	5.70	6.1
SR13	27/12/2019 02:05	21.73	75.9	5.67	8.2	SR13	27/12/2019 08:05	21.70	76.5	5.72	6.1	SR13	27/12/2019 14:05	21.70	76.7	5.73	7.9	SR13	27/12/2019 20:05	21.72	77.7	5.81	8.2
SR13	27/12/2019 02:10	21.69	76.9	5.75	8.7	SR13	27/12/2019 08:10	21.71	76.6	5.72	8.4	SR13	27/12/2019 14:10	21.67	76.7	5.73	7.8	SR13	27/12/2019 20:10	21.70	77.1	5.76	7.9
SR13	27/12/2019 02:15	21.69	74.7	5.58	8.9	SR13	27/12/2019 08:15	21.77	76.3	5.70	5.0	SR13	27/12/2019 14:15	21.72	78.5	5.87	5.0	SR13	27/12/2019 20:15	21.78	74.7	5.58	7.0
SR13	27/12/2019 02:20	21.76	75.0	5.61	8.2	SR13	27/12/2019 08:20	21.70	76.2	5.70	7.1	SR13	27/12/2019 14:20	21.70	77.8	5.81	7.6	SR13	27/12/2019 20:20	21.75	77.0	5.75	8.0
SR13	27/12/2019 02:25	21.75	76.9	5.75	6.7	SR13	27/12/2019 08:25	21.71	77.9	5.82	5.6	SR13	27/12/2019 14:25	21.67	76.9	5.75	6.0	SR13	27/12/2019 20:25	21.67	75.5	5.64	7.9
SR13	27/12/2019 02:30	21.71	77.3	5.78	6.2	SR13	27/12/2019 08:30	21.66	75.3	5.63	8.3	SR13	27/12/2019 14:30	21.67	77.2	5.77	5.8	SR13	27/12/2019 20:30	21.78	76.0	5.68	6.6
SR13	27/12/2019 02:35	21.77	74.8	5.59	5.2	SR13	27/12/2019 08:35	21.72	78.6	5.87	6.1	SR13	27/12/2019 14:35	21.65	75.4	5.64	6.5	SR13	27/12/2019 20:35	21.78	75.4	5.64	6.1
SR13	27/12/2019 02:40	21.80	78.4	5.86	6.1	SR13	27/12/2019 08:40	21.72	75.8	5.67	5.6	SR13	27/12/2019 14:40	21.73	77.2	5.77	8.0	SR13	27/12/2019 20:40	21.70	76.1	5.69	6.1
SR13	27/12/2019 02:45	21.68	76.8	5.74	6.6	SR13	27/12/2019 08:45	21.68	78.2	5.84	7.3	SR13	27/12/2019 14:45	21.72	78.1	5.84	8.5	SR13	27/12/2019 20:45	21.75	77.7	5.81	6.2
SR13	27/12/2019 02:50	21.72	77.7	5.81	7.4	SR13	27/12/2019 08:50	21.74	74.8	5.59	5.4	SR13	27/12/2019 14:50	21.75	75.9	5.67	5.7	SR13	27/12/2019 20:50	21.73	77.4	5.78	5.9
SR13	27/12/2019 02:55	21.68	77.7	5.81	8.0	SR13	27/12/2019 08:55	21.71	77.1	5.76	7.5	SR13	27/12/2019 14:55	21.71	75.7	5.66	5.8	SR13	27/12/2019 20:55	21.75	77.0	5.75	6.5
SR13	27/12/2019 03:00	21.77	75.4	5.64	5.5	SR13	27/12/2019 09:00	21.70	76.3	5.70	9.1	SR13	27/12/2019 15:00	21.76	77.7	5.81	5.9	SR13	27/12/2019 21:00	21.77	76.7	5.73	9.1
SR13	27/12/2019 03:05	21.71	77.6	5.80	7.8	SR13	27/12/2019 09:05	21.79	75.7	5.66	6.1	SR13	27/12/2019 15:05	21.75	76.8	5.74	7.4	SR13	27/12/2019 21:05	21.67	75.6	5.65	8.7
SR13	27/12/2019 03:10	21.74	75.1	5.61	6.1	SR13	27/12/2019 09:10	21.76	76.6	5.72	7.9	SR13	27/12/2019 15:10	21.74	76.6	5.72	5.7	SR13	27/12/2019 21:10	21.72	75.3	5.63	7.7
SR13	27/12/2019 03:15	21.75	75.1	5.61	5.1	SR13	27/12/2019 09:15	21.74	78.3	5.85	6.0	SR13						SR13	27/12/2019 21:15	21.72	77.9	5.82	7.7
SR13	27/12/2019 03:20	21.76	76.8	5.74	6.1	SR13	27/12/2019 09:20	21.79	76.2	5.70	7.4	SR13						SR13	27/12/2019 21:20	21.75	77.8	5.81	7.8
SR13	27/12/2019 03:25	21.72	76.0	5.68	8.8	SR13	27/12/2019 09:25	21.73	75.9	5.67	8.1	SR13						SR13	27/12/2019 21:25	21.78	77.5	5.79	6.0
SR13	27/12/2019 03:30	21.67	76.8	5.74	6.8	SR13	27/12/2019 09:30	21.78	76.0	5.68	7.3	SR13						SR13	27/12/2019 21:30	21.72	75.8	5.67	6.2
SR13	27/12/2019 03:35	21.75	77.4	5.78	5.7	SR13	27/12/2019 09:35	21.66	74.8	5.59	8.2	SR13						SR13	27/12/2019 21:35	21.72	77.1	5.76	7.6
SR13	27/12/2019 03:40	21.73	77.2	5.77	8.6	SR13	27/12/2019 09:40	21.73	76.7	5.73	5.8	SR13						SR13	27/12/2019 21:40	21.76	75.5	5.64	11.2
SR13	27/12/2019 03:45	21.77	75.7	5.66	6.0	SR13	27/12/2019 09:45	21.70	78.4	5.86	7.1	SR13						SR13	27/12/2019 21:45	21.71	76.9	5.75	5.6
SR13	27/12/2019 03:50	21.75	77.0	5.75	7.2	SR13	27/12/2019 09:50	21.66	76.2	5.70	8.1	SR13	27/12/2019 15:50	21.71	75.7	5.66	6.3	SR13	27/12/2019 21:50	21.69	77.2	5.77	5.1
SR13	27/12/2019 03:55	21.68	78.1	5.84	5.0	SR13	27/12/2019 09:55	21.76	77.6	5.80	9.0	SR13	27/12/2019 15:55	21.73	75.9	5.67	6.8	SR13	27/12/2019 21:55	21.77	77.5	5.79	7.9
SR13	27/12/2019 04:00	21.74	76.4	5.71	6.3	SR13	27/12/2019 10:00	21.68	75.4	5.64	6.5	SR13	27/12/2019 16:00	21.70	77.6	5.80	9.0	SR13	27/12/2019 22:00	21.73	74.8	5.59	7.8
SR13	27/12/2019 04:05	21.77	78.1	5.84	7.8	SR13	27/12/2019 10:05	21.65	76.7	5.73	6.4	SR13	27/12/2019 16:05	21.75	76.5	5.72	6.0	SR13	27/12/2019 22:05	21.69	78.2	5.84	7.7
SR13	27/12/2019 04:10	21.70	75.9	5.67	6.0	SR13	27/12/2019 10:10	21.65	75.7	5.66	7.4	SR13	27/12/2019 16:10	21.72	75.4	5.64	8.1	SR13	27/12/2019 22:10	21.65	76.7	5.73	7.4
SR13	27/12/2019 04:15	21.79	77.2	5.77	7.4	SR13	27/12/2019 10:15	21.65	78.1	5.84	7.1	SR13	27/12/2019 16:15	21.66	77.6	5.80	8.7	SR13	27/12/2019 22:15	21.68	78.2	5.84	8.4
SR13	27/12/2019 04:20	21.70	75.5	5.64	6.2	SR13	27/12/2019 10:20	21.75	76.9	5.75	6.2	SR13	27/12/2019 16:20	21.76	75.2	5.62	7.2	SR13	27/12/2019 22:20	21.67	76.8	5.74	7.5
SR13	27/12/2019 04:25	21.71	76.7	5.73	6.3	SR13	27/12/2019 10:25	21.72	78.0	5.83	6.5	SR13	27/12/2019 16:25	21.75	75.1	5.61	7.6	SR13	27/12/2019 22:25	21.64	74.8	5.59	5.8
SR13	27/12/2019 04:30	21.80	77.2	5.77	5.5	SR13	27/12/2019 10:30	21.66	74.9	5.60	8.5	SR13	27/12/2019 16:30	21.78	75.8	5.67	5.5	SR13	27/12/2019 22:30	21.65	76.2	5.70	7.7
SR13	27/12/2019 04:35	21.72	75.8	5.67	5.9	SR13	27/12/2019 10:35	21.65	74.6	5.58	6.9	SR13	27/12/2019 16:35	21.78	75.6	5.65	7.6	SR13	27/12/2019 22:35	21.75	76.2	5.70	5.7
SR13	27/12/2019 04:40	21.79	75.9	5.67	9.0	SR13	27/12/2019 10:40	21.70	76.0	5.68	8.1	SR13	27/12/2019 16:40	21.67	77.3	5.78	7.3	SR13	27/12/2019 22:40	21.64	75.9	5.67	7.6
SR13	27/12/2019 04:45	21.74	75.0	5.61	8.1	SR13	27/12/2019 10:45	21.68	78.2	5.84	5.9	SR13	27/12/2019 16:45	21.75	76.5	5.72	7.9	SR13	27/12/2019 22:45	21.64	77.4	5.78	7.2
SR13	27/12/2019 04:50	21.77	75.7	5.66	6.5	SR13	27/12/2019 10:50	21.75	75.0	5.61	8.7	SR13	27/12/2019 16:50	21.71	76.0	5.68	7.1	SR13	27/12/2019 22:50	21.70	76.3	5.70	8.8
SR13	27/12/2019 04:55	21.77	78.4	5.86	9.0	SR13	27/12/2019 10:55	21.75	77.1	5.76	5.4	SR13	27/12/2019 16:55	21.66	76.8	5.74	6.0	SR13	27/12/2019 22:55	21.65	75.6	5.65	6.0
SR13	27/12/2019 05:00	21.72	75.5	5.64	6.3	SR13	27/12/2019 11:00	21.70	76.0	5.68	7.4	SR13	27/12/2019 17:00	21.71	77.4	5.78	9.0	SR13	27/12/2019 23:00	21.70	77.2	5.77	6.8
SR13	27/12/2019 05:05	21.77	77.0	5.75	9.0	SR13	27/12/2019 11:05	21.68	75.8	5.67	7.1	SR13	27/12/2019 17:05	21.67	76.2	5.70	8.8	SR13	27/12/2019 23:05	21.64	77.4	5.78	5.5
SR13	27/12/2019 05:10	21.68	76.8	5.74	5.0	SR13	27/12/2019 11:10	21.65	76.8	5.74	6.7	SR13	27/12/2019 17:10	21.78	76.8	5.74	5.4	SR13	27/12/2019 23:10	21.74	77.6	5.80	5.9
SR13	27/12/2019 05:15	21.67	76.1	5.69	6.8	SR13	27/12/2019 11:15	21.67	77.6	5.80	6.5	SR13	27/12/2019 17:15	21.74	78.2	5.84	5.7	SR13	27/12/2019 23:15	21.66	77.2	5.77	4.5
SR13	27/12/2019 05:20	21.74	77.8	5.81	7.9	SR13	27/12/2019 11:20	21.76	77.1	5.76	5.5	SR13	27/12/2019 17:20	21.73	77.8	5.81	5.7	SR13	27/12/2019 23:20	21.73	78.5	5.87	3.9
SR13	27/12/2019 05:25	21.74	77.4	5.78	7.6	SR13	27/12/2019 11:25	21.69	78.2	5.84	5.3	SR13	27/12/2019 17:25	21.78	74.9	5.60	6.0	SR13	27/12/2019 23:25	21.73	78.2	5.84	6.4
SR13	27/12/2019 05:30	21.71	78.3	5.85	6.4	SR13	27/12/2019 11:30	21.67	78.0	5.83	8.2	SR13	27/12/2019 17:30	21.72	77.3	5.78	6.5	SR13	27/12/2019 23:30	21.71	76.2	5.70	3.8
SR13	27/12/2019 05:35	21.72	77.8	5.81	7.3	SR13	27/12/2019 11:35	21.67	75.7	5.66	6.4	SR13	27/12/2019 17:35	21.73	74.7	5.58	7.1	SR13	27/12/2019 23:35	21.75	77.6	5.80	4.8
SR13	27/12/2019 05:40	21.78	75.1	5.61	7.4	SR13	27/12/2019 11:40	21.64	78.1	5.84	6.6	SR13	27/12/2019 17:40	21.77	75.2	5.62	7.2	SR13	27/12/2019 23:40	21.64	76.0	5.68	5.9
SR13	27/12/2019 05:45	21.75	75.5	5.64	5.1	SR13	27/12/2019 11:45	21.64	77.3	5.78	6.6	SR13	27/12/2019 17:45	21.70	75.5	5.64	5.9	SR13	27/12/2019 23:45	21.67	78.7	5.88	3.6
SR13	27/12/2019 05:50	21.75	78.5	5.87	6.0	SR13	27/12/2019 11:50	21.76	77.3	5.78	7.9	SR13	27/12/2019 17:50	21.68	77.1	5.76	6.8	SR13	27/12/2019 23:50	21.74	78.8	5.89	5.4
SR13	27/12/2019 05:55	21.79	77.0	5.75	5.9	SR13	27/12/2019 11:55	21.74	77.1	5.76	7.5	SR13	27/12/2019 17:55	21.70	75.3	5.63	7.4	SR13	27/12/2019 23:55	21.73	78.6	5.87	7.0

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	27/12/2019 00:17	0.35				SR12	27/12/2019 00:17	0.33			
SR4	27/12/2019 00:37	0.35				SR12	27/12/2019 00:37	0.32			
SR4	27/12/2019 00:57	0.34				SR12	27/12/2019 00:57	0.33			
SR4	27/12/2019 01:17	0.34				SR12	27/12/2019 01:17	0.33			
SR4	27/12/2019 01:37	0.35				SR12	27/12/2019 01:37	0.33			
SR4	27/12/2019 01:57	0.32				SR12	27/12/2019 01:57	0.35			
SR4	27/12/2019 02:17	0.35				SR12	27/12/2019 02:17	0.33			
SR4	27/12/2019 02:37	0.34				SR12	27/12/2019 02:37	0.35			
SR4	27/12/2019 02:57	0.33				SR12	27/12/2019 02:57	0.35			
SR4	27/12/2019 03:17	0.35				SR12	27/12/2019 03:17	0.33			
SR4	27/12/2019 03:37	0.34				SR12	27/12/2019 03:37	0.33			
SR4	27/12/2019 03:57	0.34				SR12	27/12/2019 03:57	0.34			
SR4	27/12/2019 04:17	0.35				SR12	27/12/2019 04:17	0.35			
SR4	27/12/2019 04:37	0.32				SR12	27/12/2019 04:37	0.35			
SR4	27/12/2019 04:57	0.32				SR12	27/12/2019 04:57	0.35			
SR4	27/12/2019 05:17	0.34				SR12	27/12/2019 05:17	0.31			
SR4	27/12/2019 05:37	0.33				SR12	27/12/2019 05:37	0.34			
SR4	27/12/2019 05:57	0.32				SR12	27/12/2019 05:57	0.34			
SR4	27/12/2019 06:37	0.34				SR12	27/12/2019 06:37	0.32			
SR4	27/12/2019 06:57	0.33				SR12	27/12/2019 06:57	0.35			
SR4	27/12/2019 07:17	0.35				SR12	27/12/2019 07:17	0.32			
SR4	27/12/2019 07:37	0.35				SR12	27/12/2019 07:37	0.32			
SR4	27/12/2019 07:57	0.34				SR12	27/12/2019 07:57	0.35			
SR4	27/12/2019 08:17	0.32				SR12	27/12/2019 08:17	0.32			
SR4	27/12/2019 08:37	0.33				SR12	27/12/2019 08:37	0.33			
SR4	27/12/2019 08:57	0.35				SR12	27/12/2019 08:57	0.32			
SR4	27/12/2019 09:17	0.33				SR12	27/12/2019 09:17	0.31			
						SR12	27/12/2019 09:37	0.32			
						SR12	27/12/2019 09:57	0.31			
						SR12	27/12/2019 10:17	0.34			
SR4	27/12/2019 10:37	0.36				SR12	27/12/2019 10:37	0.34			
SR4	27/12/2019 10:57	0.35				SR12	27/12/2019 10:57	0.34			
SR4	27/12/2019 11:17	0.36				SR12	27/12/2019 11:17	0.34			
SR4	27/12/2019 11:37	0.35				SR12	27/12/2019 11:37	0.32			
SR4	27/12/2019 11:57	0.35				SR12	27/12/2019 11:57	0.32			
SR4	27/12/2019 12:17	0.34				SR12	27/12/2019 12:17	0.31			
SR4	27/12/2019 12:37	0.35				SR12	27/12/2019 12:37	0.32			
SR4	27/12/2019 12:57	0.36				SR12	27/12/2019 12:57	0.31			
SR4	27/12/2019 13:17	0.33									
SR4	27/12/2019 13:37	0.33									
SR4	27/12/2019 13:57	0.33									
SR4	27/12/2019 14:17	0.34				SR12	27/12/2019 14:17	0.32			
SR4	27/12/2019 14:37	0.35				SR12	27/12/2019 14:37	0.35			
SR4	27/12/2019 14:57	0.35				SR12	27/12/2019 14:57	0.35			
SR4	27/12/2019 15:17	0.33				SR12	27/12/2019 15:17	0.32			
SR4	27/12/2019 15:37	0.33				SR12	27/12/2019 15:37	0.35			
SR4	27/12/2019 15:57	0.36				SR12	27/12/2019 15:57	0.33			
SR4	27/12/2019 16:17	0.33				SR12	27/12/2019 16:17	0.31			
SR4	27/12/2019 16:37	0.35				SR12	27/12/2019 16:37	0.35			
SR4	27/12/2019 16:57	0.34				SR12	27/12/2019 16:57	0.35			
SR4	27/12/2019 17:17	0.33				SR12	27/12/2019 17:17	0.34			
SR4	27/12/2019 17:37	0.35				SR12	27/12/2019 17:37	0.31			
SR4	27/12/2019 17:57	0.33				SR12	27/12/2019 17:57	0.35			
SR4	27/12/2019 18:17	0.36				SR12	27/12/2019 18:17	0.33			
SR4	27/12/2019 18:37	0.35				SR12	27/12/2019 18:37	0.32			
SR4	27/12/2019 18:57	0.36				SR12	27/12/2019 18:57	0.31			
SR4	27/12/2019 19:17	0.36				SR12	27/12/2019 19:17	0.31			
SR4	27/12/2019 19:37	0.34				SR12	27/12/2019 19:37	0.35			
SR4	27/12/2019 19:57	0.36				SR12	27/12/2019 19:57	0.34			
SR4	27/12/2019 20:17	0.34				SR12	27/12/2019 20:17	0.32			
SR4	27/12/2019 20:37	0.36				SR12	27/12/2019 20:37	0.33			
SR4	27/12/2019 20:57	0.36				SR12	27/12/2019 20:57	0.32			
SR4	27/12/2019 21:17	0.35				SR12	27/12/2019 21:17	0.32			
SR4	27/12/2019 21:37	0.34				SR12	27/12/2019 21:37	0.32			
SR4	27/12/2019 21:57	0.36				SR12	27/12/2019 21:57	0.35			
SR4	27/12/2019 22:17	0.33				SR12	27/12/2019 22:17	0.33			
SR4	27/12/2019 22:37	0.35				SR12	27/12/2019 22:37	0.31			
SR4	27/12/2019 22:57	0.35				SR12	27/12/2019 22:57	0.33			
SR4	27/12/2019 23:17	0.34				SR12	27/12/2019 23:17	0.32			
SR4	27/12/2019 23:37	0.36				SR12	27/12/2019 23:37	0.33			
SR4	27/12/2019 23:57	0.33				SR12	27/12/2019 23:57	0.32			

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 9:36-10:36.
SR12 monitoring station was under maintenance during 13:06-14:16.
SR13 monitoring station was under maintenance during 15:10-15:50.

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	28/12/2019 00:01	23.45	66.2	4.77	6.6	SR4	28/12/2019 06:01	23.39	67.5	4.86	9.2	SR4	28/12/2019 12:01	23.33	67.2	4.84	6.6	SR4	28/12/2019 18:01	23.29	65.3	4.70	8.1
SR4	28/12/2019 00:06	23.45	66.1	4.76	5.8	SR4	28/12/2019 06:06	23.43	66.6	4.80	5.7	SR4	28/12/2019 12:06	23.35	66.7	4.80	7.0	SR4	28/12/2019 18:06	23.26	66.2	4.77	7.1
SR4	28/12/2019 00:11	23.41	67.2	4.84	6.1	SR4	28/12/2019 06:11	23.44	67.7	4.87	7.7	SR4	28/12/2019 12:11	23.32	66.7	4.80	7.3	SR4	28/12/2019 18:11	23.31	65.9	4.74	7.4
SR4	28/12/2019 00:16	23.39	66.5	4.79	6.5	SR4	28/12/2019 06:16	23.36	67.9	4.89	8.3	SR4	28/12/2019 12:16	23.39	65.6	4.72	7.3	SR4	28/12/2019 18:16	23.27	66.8	4.81	7.1
SR4	28/12/2019 00:21	23.39	64.6	4.65	8.0	SR4	28/12/2019 06:21	23.40	70.0	5.04	8.4	SR4	28/12/2019 12:21	23.36	65.4	4.71	5.4	SR4	28/12/2019 18:21	23.26	66.1	4.76	6.1
SR4	28/12/2019 00:26	23.38	67.0	4.82	7.0	SR4	28/12/2019 06:26	23.37	67.9	4.89	6.9	SR4	28/12/2019 12:26	23.32	66.4	4.78	8.5	SR4	28/12/2019 18:26	23.28	65.2	4.69	7.8
SR4	28/12/2019 00:31	23.38	67.9	4.89	8.4	SR4	28/12/2019 06:31	23.39	69.4	5.00	7.8	SR4	28/12/2019 12:31	23.36	66.2	4.77	6.7	SR4	28/12/2019 18:31	23.29	66.4	4.78	7.0
SR4	28/12/2019 00:36	23.42	67.7	4.87	6.1	SR4	28/12/2019 06:36	23.41	68.6	4.94	7.2	SR4	28/12/2019 12:36	23.33	64.9	4.67	8.0	SR4	28/12/2019 18:36	23.28	64.8	4.67	7.3
SR4	28/12/2019 00:41	23.43	66.8	4.81	6.5	SR4	28/12/2019 06:41	23.34	68.2	4.91	7.2	SR4	28/12/2019 12:41	23.37	66.4	4.78	6.3	SR4	28/12/2019 18:41	23.23	64.8	4.67	5.9
SR4	28/12/2019 00:46	23.46	65.4	4.71	7.3	SR4	28/12/2019 06:46	23.38	69.2	4.98	6.1	SR4	28/12/2019 12:46	23.38	66.2	4.77	7.8	SR4	28/12/2019 18:46	23.27	63.5	4.57	8.0
SR4	28/12/2019 00:51	23.46	66.1	4.76	7.5	SR4	28/12/2019 06:51	23.40	70.4	5.07	6.0	SR4	28/12/2019 12:51	23.32	64.9	4.67	7.3	SR4	28/12/2019 18:51	23.22	63.1	4.54	7.5
SR4	28/12/2019 00:56	23.44	65.7	4.73	7.7	SR4	28/12/2019 06:56	23.34	68.5	4.93	6.2	SR4	28/12/2019 12:56	23.39	64.5	4.64	4.8	SR4	28/12/2019 18:56	23.24	64.8	4.67	7.9
SR4	28/12/2019 01:01	23.44	65.0	4.68	7.9	SR4	28/12/2019 07:01	23.41	69.5	5.00	**11.0**	SR4	28/12/2019 13:01	23.30	66.9	4.82	5.9	SR4	28/12/2019 19:01	23.24	65.6	4.72	8.0
SR4	28/12/2019 01:06	23.46	67.3	4.85	8.0	SR4	28/12/2019 07:06	23.41	67.0	4.82	7.7	SR4	28/12/2019 13:06	23.30	65.7	4.73	7.2	SR4	28/12/2019 19:06	23.27	64.9	4.67	7.7
SR4	28/12/2019 01:11	23.42	65.1	4.69	7.5	SR4	28/12/2019 07:11	23.35	68.1	4.90	7.3	SR4	28/12/2019 13:11	23.35	66.4	4.78	6.3	SR4	28/12/2019 19:11	23.26	64.8	4.67	9.3
SR4	28/12/2019 01:16	23.44	66.7	4.80	7.7	SR4	28/12/2019 07:16	23.35	67.2	4.84	7.3	SR4	28/12/2019 13:16	23.37	65.9	4.74	8.7	SR4	28/12/2019 19:16	23.22	66.1	4.76	8.3
SR4	28/12/2019 01:21	23.43	65.1	4.69	6.9	SR4	28/12/2019 07:21	23.38	69.1	4.98	6.4	SR4	28/12/2019 13:21	23.29	64.6	4.65	7.2	SR4	28/12/2019 19:21	23.28	65.7	4.73	5.3
SR4	28/12/2019 01:26	23.44	67.5	4.86	5.1	SR4	28/12/2019 07:26	23.39	67.2	4.84	7.5	SR4	28/12/2019 13:26	23.36	65.6	4.72	6.8	SR4	28/12/2019 19:26	23.29	65.8	4.74	8.2
SR4	28/12/2019 01:31	23.41	66.2	4.77	6.5	SR4	28/12/2019 07:31	23.35	67.2	4.84	7.9	SR4	28/12/2019 13:31	23.34	65.3	4.70	6.0	SR4	28/12/2019 19:31	23.24	66.8	4.81	5.5
SR4	28/12/2019 01:36	23.38	66.2	4.77	8.5	SR4	28/12/2019 07:36	23.41	68.7	4.95	7.5	SR4	28/12/2019 13:36	23.34	65.1	4.69	7.5	SR4	28/12/2019 19:36	23.25	64.6	4.65	8.5
SR4	28/12/2019 01:41	23.37	65.9	4.74	8.0	SR4	28/12/2019 07:41	23.39	68.3	4.92	9.6	SR4	28/12/2019 13:41	23.31	65.9	4.74	8.1	SR4	28/12/2019 19:41	23.26	64.2	4.62	9.0
SR4	28/12/2019 01:46	23.37	66.0	4.75	8.2	SR4	28/12/2019 07:46	23.37	68.0	4.90	8.8	SR4	28/12/2019 13:46	23.34	65.1	4.69	6.7	SR4	28/12/2019 19:46	23.23	65.9	4.74	6.1
SR4	28/12/2019 01:51	23.44	65.7	4.73	8.3	SR4	28/12/2019 07:51	23.39	68.0	4.90	8.8	SR4	28/12/2019 13:51	23.31	65.1	4.69	7.6	SR4	28/12/2019 19:51	23.28	66.9	4.82	5.9
SR4	28/12/2019 01:56	23.37	67.1	4.83	6.6	SR4	28/12/2019 07:56	23.35	66.6	4.80	7.2	SR4	28/12/2019 13:56	23.27	66.0	4.75	8.5	SR4	28/12/2019 19:56	23.23	66.6	4.80	8.8
SR4	28/12/2019 02:01	23.40	65.6	4.72	5.7	SR4	28/12/2019 08:01	23.38	68.8	4.95	8.5	SR4	28/12/2019 14:01	23.29	66.9	4.82	7.4	SR4	28/12/2019 20:01	23.25	66.9	4.82	7.6
SR4	28/12/2019 02:06	23.40	67.2	4.84	7.5	SR4	28/12/2019 08:06	23.35	66.0	4.75	8.7	SR4	28/12/2019 14:06	23.28	66.7	4.80	5.3	SR4	28/12/2019 20:06	23.28	66.5	4.79	6.1
SR4	28/12/2019 02:11	23.37	65.7	4.73	5.9	SR4	28/12/2019 08:11	23.36	66.2	4.77	8.7	SR4	28/12/2019 14:11	23.25	64.3	4.63	8.9	SR4	28/12/2019 20:11	23.27	66.3	4.77	7.3
SR4	28/12/2019 02:16	23.42	64.7	4.66	5.7	SR4	28/12/2019 08:16	23.41	66.5	4.79	8.9	SR4	28/12/2019 14:16	23.28	65.0	4.68	7.6	SR4	28/12/2019 20:16	23.31	65.8	4.74	6.8
SR4	28/12/2019 02:21	23.44	64.7	4.66	5.8	SR4	28/12/2019 08:21	23.37	65.9	4.74	7.1	SR4	28/12/2019 14:21	23.27	66.2	4.77	5.3	SR4	28/12/2019 20:21	23.29	66.7	4.80	7.2
SR4	28/12/2019 02:26	23.44	65.0	4.68	5.8	SR4	28/12/2019 08:26	23.37	66.5	4.79	8.1	SR4	28/12/2019 14:26	23.25	65.6	4.72	8.6	SR4	28/12/2019 20:26	23.24	66.5	4.79	7.3
SR4	28/12/2019 02:31	23.41	65.5	4.72	8.1	SR4	28/12/2019 08:31	23.34	68.3	4.92	8.1	SR4	28/12/2019 14:31	23.24	65.8	4.74	8.2	SR4	28/12/2019 20:31	23.31	66.5	4.79	5.9
SR4	28/12/2019 02:36	23.46	65.1	4.69	7.2	SR4	28/12/2019 08:36	23.37	65.7	4.73	9.5	SR4	28/12/2019 14:36	23.23	66.7	4.80	7.7	SR4	28/12/2019 20:36	23.31	66.2	4.77	7.2
SR4	28/12/2019 02:41	23.47	63.1	4.54	6.7	SR4	28/12/2019 08:41	23.38	66.4	4.78	8.6	SR4	28/12/2019 14:41	23.28	66.2	4.77	7.8	SR4	28/12/2019 20:41	23.26	67.0	4.82	7.1
SR4	28/12/2019 02:46	23.39	63.0	4.54	7.1	SR4	28/12/2019 08:46	23.36	66.3	4.77	6.8	SR4	28/12/2019 14:46	23.27	65.9	4.74	6.8	SR4	28/12/2019 20:46	23.28	65.5	4.72	9.6
SR4	28/12/2019 02:51	23.41	66.0	4.75	8.5	SR4	28/12/2019 08:51	23.41	67.0	4.82	6.3	SR4	28/12/2019 14:51	23.29	65.7	4.73	6.1	SR4	28/12/2019 20:51	23.27	65.8	4.74	6.2
SR4	28/12/2019 02:56	23.40	64.9	4.67	7.4	SR4	28/12/2019 08:56	23.39	66.8	4.81	8.8	SR4	28/12/2019 14:56	23.27	63.8	4.59	9.8	SR4	28/12/2019 20:56	23.28	66.3	4.77	6.5
SR4	28/12/2019 03:01	23.46	63.6	4.58	8.2	SR4	28/12/2019 09:01	23.38	67.6	4.87	6.0	SR4	28/12/2019 15:01	23.28	65.9	4.74	8.8	SR4	28/12/2019 21:01	23.29	65.9	4.74	9.2
SR4	28/12/2019 03:06	23.44	61.6	4.44	8.1	SR4	28/12/2019 09:06	23.44	65.6	4.72	7.7	SR4	28/12/2019 15:06	23.27	64.4	4.64	8.1	SR4	28/12/2019 21:06	23.23	67.2	4.84	8.9
SR4	28/12/2019 03:11	23.44	64.7	4.66	7.7	SR4	28/12/2019 09:11	23.42	65.8	4.74	6.8	SR4	28/12/2019 15:11	23.27	64.7	4.66	7.9	SR4	28/12/2019 21:11	23.26	64.8	4.67	7.7
SR4	28/12/2019 03:16	23.45	62.6	4.51	7.4	SR4	28/12/2019 09:16	23.41	64.9	4.67	6.8	SR4	28/12/2019 15:16	23.27	64.7	4.66	8.4	SR4	28/12/2019 21:16	23.25	64.7	4.66	6.9
SR4	28/12/2019 03:21	23.45	63.3	4.56	6.9	SR4	28/12/2019 09:21	23.44	64.6	4.65	6.9	SR4	28/12/2019 15:21	23.28	64.0	4.61	6.9	SR4	28/12/2019 21:21	23.27	64.6	4.65	7.8
SR4	28/12/2019 03:26	23.44	64.4	4.64	6.3	SR4	28/12/2019 09:26	23.40	65.9	4.74	8.0	SR4	28/12/2019 15:26	23.24	66.0	4.75	7.0	SR4	28/12/2019 21:26	23.29	65.5	4.72	7.6
SR4	28/12/2019 03:31	23.41	63.5	4.57	5.9	SR4	28/12/2019 09:31	23.42	65.7	4.73	7.3	SR4	28/12/2019 15:31	23.28	64.8	4.67	6.8	SR4	28/12/2019 21:31	23.25	66.3	4.77	7.1
SR4	28/12/2019 03:36	23.48	61.6	4.44	7.3	SR4	28/12/2019 09:36	23.35	67.3	4.85	5.8	SR4	28/12/2019 15:36	23.25	64.1	4.62	8.0	SR4	28/12/2019 21:36	23.25	65.0	4.68	6.7
SR4	28/12/2019 03:41	23.45	65.4	4.71	6.8	SR4	28/12/2019 09:41	23.39	66.3	4.77	7.9	SR4	28/12/2019 15:41	23.23	63.5	4.57	7.7	SR4	28/12/2019 21:41	23.28	65.1	4.69	6.7
SR4	28/12/2019 03:46	23.49	63.0	4.54	8.0	SR4	28/12/2019 09:46	23.37	66.6	4.80	5.7	SR4	28/12/2019 15:46	23.29	65.0	4.68	6.0	SR4	28/12/2019 21:46	23.25	66.2	4.77	6.7
SR4	28/12/2019 03:51	23.48	62.0	4.46	8.0	SR4	28/12/2019 09:51	23.34	64.5	4.64	7.5	SR4	28/12/2019 15:51	23.25	63.9	4.60	5.6	SR4	28/12/2019 21:51	23.24	65.7	4.73	6.0
SR4	28/12/2019 03:56	23.41	63.6	4.58	5.1	SR4	28/12/2019 09:56	23.40	65.7	4.73	8.9	SR4	28/12/2019 15:56	23.24	63.4	4.56	7.3	SR4	28/12/2019 21:56	23.29	66.2	4.77	9.1
SR4	28/12/2019 04:01	23.44	63.6	4.58	8.5	SR4	28/12/2019 10:01	23.36	65.7	4.73	5.7	SR4	28/12/2019 16:01	23.22	60.9	4.38	7.1	SR4	28/12/2019 22:01	23.27	64.7	4.66	8.8
SR4	28/12/2019 04:06	23.44	65.1	4.69	7.0	SR4	28/12/2019 10:06	23.34	64.8	4.67	8.8	SR4	28/12/2019 16:06	23.26	60.8	4.38	6.3	SR4	28/12/2019 22:06	23.25	63.7	4.59	8.3
SR4	28/12/2019 04:11	23.44	63.1	4.54	6.5	SR4	28/12/2019 10:11	23.34	66.1	4.76	6.5	SR4	28/12/2019 16:11	23.25	64.7	4.66	5.9	SR4	28/12/2019 22:11	23.23	64.8	4.67	8.1
SR4	28/12/2019 04:16	23.48	63.9	4.60	5.7	SR4	28/12/2019 10:16	23.34	66.6	4.80	8.4	SR4	28/12/2019 16:16	23.21	64.7	4.66	7.7	SR4	28/12/2019 22:16	23.24	65.4	4.71	8.0
SR4	28/12/2019 04:21	23.42	63.8	4.59	9.1	SR4	28/12/2019 10:21	23.40	64.4	4.64	9.2	SR4	28/12/2019 16:21	23.27	62.5	4.50	7.4	SR4	28/12/2019 22:21	23.24	66.1	4.76	7.4
SR4	28/12/2019 04:26	23.40	64.7	4.66	6.9	SR4	28/12/2019 10:26	23.38	65.1	4.69	8.7	SR4	28/12/2019 16:26	23.27	60.7	4.37	7.3	SR4	28/12/2019 22:26	23.22	64.3	4.63	6.9
SR4	28/12/2019 04:31	23.44	66.5	4.79	5.8	SR4	28/12/2019 10:31	23.34	65.2	4.69	9.1	SR4	28/12/2019 16:31	23.29	62.8	4.52	9.6	SR4	28/12/2019 22:31	23.23	64.2	4.62	7.5
SR4	28/12/2019 04:36	23.39	65.3	4.70	8.7	SR4	28/12/2019 10:36	23.34	64.3	4.63	7.5	SR4	28/12/2019 16:36	23.29	62.1	4.47	7.7	SR4	28/12/2019 22:36	23.29	65.4	4.71	8.0
SR4	28/12/2019 04:41	23.46	64.3	4.63	5.6	SR4	28/12/2019 10:41	23.37	65.2	4.69	8.6	SR4	28/12/2019 16:41	23.23	64.9	4.67	9.1	SR4	28/12/2019 22:41	23.22	64.1	4.62	6.2
SR4	28/12/2019 04:46	23.48	61.4	4.42	8.3	SR4	28/12/2019 10:46	23.36	66.8	4.81	8.9	SR4	28/12/2019 16:46	23.28	64.2	4.62	7.1	SR4	28/12/2019 22:46	23.22	66.5	4.79	6.1
SR4	28/12/2019 04:51	23.48	64.5	4.64	6.4	SR4	28/12/2019 10:51	23.40	65.4	4.71	7.9	SR4	28/12/2019 16:51	23.26	64.4	4.64	6.5	SR4	28/12/2019 22:51	23.26	65.6	4.72	8.7
SR4	28/12/2019 04:56	23.49	64.2	4.62	7.5	SR4	28/12/2019 10:56	23.39	66.0	4.75	6.8	SR4	28/12/2019 16:56	23.22	66.0	4.75	9.2	SR4	28/12/2019 22:56	23.23	64.2	4.62	7.3
SR4	28/12/2019 05:01	23.44	62.9	4.53	8.4	SR4	28/12/2019 11:01	23.36	63.6	4.58	7.9	SR4	28/12/2019 17:01	23.26	65.9	4.74	5.8	SR4	28/12/2019 23:01	23.27	64.0	4.61	7.6
SR4	28/12/2019 05:06	23.44	65.1	4.69	6.8	SR4	28/12/2019 11:06	23.35	64.8	4.67	7.0	SR4	28/12/2019 17:06	23.24	66.2	4.77	9.2	SR4	28/12/2019 23:06	23.24	65.8	4.74	8.3
SR4	28/12/2019 05:11	23.41	64.6	4.65	7.2	SR4	28/12/2019 11:11	23.34	63.8	4.59	7.8	SR4	28/12/2019 17:11	23.30	65.8	4.74	9.1	SR4	28/12/2019 23:11	23.31	64.6	4.65	9.1
SR4	28/12/2019 05:16	23.40	62.9	4.53	7.0	SR4	28/12/2019 11:16	23.34	66.3	4.77	8.0	SR4	28/12/2019 17:16	23.28	65.1	4.69	7.0	SR4	28/12/2019 23:16	23.25	65.5	4.72	7.4
SR4	28/12/2019 05:21	23.45	63.7	4.59	7.4	SR4	28/12/2019 11:21	23.40	64.8	4.67	7.7	SR4	28/12/2019 17:21	23.27	65.0	4.68	8.7	SR4	28/12/2019 23:21	23.28	66.6	4.80	7.3
SR4	28/12/2019 05:26	23.45	64.8	4.67	6.2	SR4	28/12/2019 11:26	23.36	65.9	4.74	9.0	SR4	28/12/2019 17:26	23.31	64.9	4.67	6.0	SR4	28/12/2019 23:26	23.28	64.2	4.62	8.0
SR4	28/12/2019 05:31	23.42	64.4	4.64	5.9	SR4	28/12/2019 11:31	23.34	65.0	4.68	8.2	SR4	28/12/2019 17:31	23.27	64.3	4.63	8.1	SR4	28/12/2019 23:31	23.26	63.9	4.60	6.5
SR4	28/12/2019 05:36	23.43	63.3	4.56	9.2	SR4	28/12/2019 11:36	23.34	64.6	4.65	8.0	SR4	28/12/2019 17:36	23.28	64.4	4.64	8.1	SR4	28/12/2019 23:36	23.29	65.1	4.69	7.7
SR4	28/12/2019 05:41	23.46	66.9	4.82	8.8	SR4	28/12/2019 11:41	23.33	65.4	4.71	7.7	SR4	28/12/2019 17:41	23.31	64.7	4.66	6.7	SR4	28/12/2019 23:41	23.24	66.5	4.79	6.5
SR4	28/12/2019 05:46	23.42	65.4	4.71	6.7	SR4	28/12/2019 11:46	23.33	66.6	4.80	9.3	SR4	28/12/2019 17:46	23.27	64.4	4.64	8.0	SR4	28/12/2019 23:46	23.27	65.0	4.68	7.8
SR4	28/12/2019 05:51	23.42	65.1	4.69	9.2	SR4	28/12/2019 11:51	23.41	64.7	4.66	7.1	SR4	28/12/2019 17:51	23.25	65.8	4.74	7.5	SR4	28/12/2019 23:51	23.31	65.5	4.72	7.2
SR4	28/12/2019 05:56	23.45	66.6	4.80	7.7	SR4	28/12/2019 11:56	23.39	64.4	4.64	6.9	SR4	28/12/2019 17:56	23.26	67.2	4.84	8.6	SR4	28/12/2019 23:56	23.31	64.4	4.64	6.5

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	28/12/2019 00:00	20.48	81.3	6.20	2.2	SR5	28/12/2019 06:00	20.53	91.4	7.00	2.7	SR5	28/12/2019 12:00	20.53	87.7	6.68	2.9	SR5	28/12/2019 18:00	20.59	89.2	6.83	4.3
SR5	28/12/2019 00:05	20.46	82.8	6.32	2.4	SR5	28/12/2019 06:05	20.51	90.0	6.89	2.1	SR5	28/12/2019 12:05	20.52	87.8	6.69	3.4	SR5	28/12/2019 18:05	20.59	87.6	6.71	4.7
SR5	28/12/2019 00:10	20.45	92.4	7.05	2.8	SR5	28/12/2019 06:10	20.50	90.6	6.97	2.7	SR5	28/12/2019 12:10	20.53	86.1	6.55	3.6	SR5	28/12/2019 18:10	20.58	87.9	6.74	4.3
SR5	28/12/2019 00:15	20.47	82.3	6.28	2.0	SR5	28/12/2019 06:15	20.52	82.5	6.33	2.0	SR5	28/12/2019 12:15	20.53	85.7	6.52	2.5	SR5	28/12/2019 18:15	20.60	86.5	6.62	4.6
SR5	28/12/2019 00:20	20.48	92.7	7.06	2.1	SR5	28/12/2019 06:20	20.52	94.0	7.22	2.8	SR5	28/12/2019 12:20	20.55	83.2	6.34	3.3	SR5	28/12/2019 18:20	20.60	92.4	7.07	4.2
SR5	28/12/2019 00:25	20.48	75.8	5.77	2.0	SR5	28/12/2019 06:25	20.49	80.5	6.18	2.4	SR5	28/12/2019 12:25	20.54	81.0	6.17	3.1	SR5	28/12/2019 18:25	20.60	93.1	7.12	3.4
SR5	28/12/2019 00:30	20.48	94.9	7.23	3.2	SR5	28/12/2019 06:30	20.51	87.7	6.75	2.0	SR5	28/12/2019 12:30	20.52	80.2	6.11	2.3	SR5	28/12/2019 18:30	20.59	87.2	6.67	4.3
SR5	28/12/2019 00:35	20.48	91.8	6.99	2.5	SR5	28/12/2019 06:35	20.48	79.2	6.07	2.5	SR5	28/12/2019 12:35	20.52	75.4	5.74	1.8	SR5	28/12/2019 18:35	20.59	84.6	6.47	3.4
SR5	28/12/2019 00:40	20.48	85.1	6.48	2.1	SR5	28/12/2019 06:40	20.47	82.5	6.32	2.0	SR5	28/12/2019 12:40	20.54	80.7	6.14	2.8	SR5	28/12/2019 18:40	20.58	79.0	6.04	3.7
SR5	28/12/2019 00:45	20.49	82.3	6.26	2.5	SR5	28/12/2019 06:45	20.50	89.5	6.86	3.1	SR5	28/12/2019 12:45	20.51	79.5	6.06	2.1	SR5	28/12/2019 18:45	20.59	93.5	7.14	2.5
SR5	28/12/2019 00:50	20.48	81.5	6.20	2.5	SR5	28/12/2019 06:50	20.50	92.7	7.07	3.2	SR5	28/12/2019 12:50	20.52	78.0	5.94	3.3	SR5	28/12/2019 18:50	20.59	84.9	6.48	3.8
SR5	28/12/2019 00:55	20.48	93.1	7.09	3.2	SR5	28/12/2019 06:55	20.50	91.8	7.01	2.9	SR5	28/12/2019 12:55	20.52	84.6	6.45	3.4	SR5	28/12/2019 18:55	20.58	94.1	7.19	2.1
SR5	28/12/2019 01:00	20.48	95.5	7.27	2.9	SR5	28/12/2019 07:00	20.47	85.2	6.50	3.2	SR5	28/12/2019 13:00	20.52	84.2	6.42	2.1	SR5	28/12/2019 19:00	20.56	84.0	6.43	3.5
SR5	28/12/2019 01:05	20.47	93.9	7.16	2.1	SR5	28/12/2019 07:05	20.49	81.3	6.26	1.9	SR5	28/12/2019 13:05	20.52	84.0	6.43	3.5	SR5	28/12/2019 19:05	20.55	84.0	6.42	2.3
SR5	28/12/2019 01:10	20.48	78.4	5.97	2.3	SR5	28/12/2019 07:10	20.48	81.3	6.24	3.2	SR5	28/12/2019 13:10	20.50	83.1	6.36	2.3	SR5	28/12/2019 19:10	20.55	82.3	6.30	4.2
SR5	28/12/2019 01:15	20.48	87.4	6.67	2.9	SR5	28/12/2019 07:15	20.49	93.7	7.18	1.9	SR5	28/12/2019 13:15	20.58	75.7	5.80	2.9	SR5	28/12/2019 19:15	20.53	88.7	6.79	3.0
SR5	28/12/2019 01:20	20.47	90.4	6.88	2.5	SR5	28/12/2019 07:20	20.50	92.8	7.12	3.1	SR5	28/12/2019 13:20	20.56	83.9	6.43	3.4	SR5	28/12/2019 19:20	20.56	89.3	6.81	4.1
SR5	28/12/2019 01:25	20.48	81.6	6.21	2.5	SR5	28/12/2019 07:25	20.48	92.8	7.11	2.2	SR5	28/12/2019 13:25	20.58	79.4	6.07	1.9	SR5	28/12/2019 19:25	20.55	90.7	6.92	4.1
SR5	28/12/2019 01:30	20.47	82.4	6.29	2.3	SR5	28/12/2019 07:30	20.49	85.0	6.50	2.1	SR5	28/12/2019 13:30	20.54	78.0	5.97	3.0	SR5	28/12/2019 19:30	20.55	88.8	6.78	4.0
SR5	28/12/2019 01:35	20.47	95.7	7.30	1.9	SR5	28/12/2019 07:35	20.49	85.1	6.52	1.9	SR5	28/12/2019 13:35	20.54	83.3	6.37	3.1	SR5	28/12/2019 19:35	20.54	89.2	6.83	2.3
SR5	28/12/2019 01:40	20.46	85.7	6.53	3.2	SR5	28/12/2019 07:40	20.49	80.4	6.15	3.4	SR5	28/12/2019 13:40	20.53	74.1	5.68	2.2	SR5	28/12/2019 19:40	20.55	81.8	6.26	4.0
SR5	28/12/2019 01:45	20.46	97.4	7.43	2.9	SR5	28/12/2019 07:45	20.50	96.8	7.41	2.7	SR5	28/12/2019 13:45	20.54	84.8	6.49	1.9	SR5	28/12/2019 19:45	20.55	87.0	6.66	3.7
SR5	28/12/2019 01:50	20.45	85.8	6.55	2.7	SR5	28/12/2019 07:50	20.50	84.6	6.46	3.8	SR5	28/12/2019 13:50	20.61	89.1	6.82	2.1	SR5	28/12/2019 19:50	20.54	79.9	6.11	3.7
SR5	28/12/2019 01:55	20.48	84.6	6.46	2.6	SR5	28/12/2019 07:55	20.51	94.1	7.18	2.8	SR5	28/12/2019 13:55	20.55	81.8	6.27	2.8	SR5	28/12/2019 19:55	20.54	88.7	6.79	2.5
SR5	28/12/2019 02:00	20.47	85.8	6.54	3.0	SR5	28/12/2019 08:00	20.50	82.0	6.28	2.3	SR5	28/12/2019 14:00	20.54	90.4	6.92	2.0	SR5	28/12/2019 20:00	20.54	86.8	6.65	3.7
SR5	28/12/2019 02:05	20.47	94.9	7.23	2.5	SR5	28/12/2019 08:05	20.49	91.3	7.02	2.5	SR5	28/12/2019 14:05	20.54	83.0	6.32	1.9	SR5	28/12/2019 20:05	20.54	84.4	6.48	3.4
SR5	28/12/2019 02:10	20.48	83.0	6.33	3.1	SR5	28/12/2019 08:10	20.49	90.5	6.95	1.9	SR5	28/12/2019 14:10	20.56	88.8	6.75	2.7	SR5	28/12/2019 20:10	20.52	76.1	5.83	2.3
SR5	28/12/2019 02:15	20.47	84.6	6.45	3.7	SR5	28/12/2019 08:15	20.48	90.5	6.94	3.1	SR5	28/12/2019 14:15	20.51	81.4	6.20	2.3	SR5	28/12/2019 20:15	20.49	88.6	6.77	3.1
SR5	28/12/2019 02:20	20.46	96.6	7.38	2.9	SR5	28/12/2019 08:20	20.48	81.2	6.24	2.6	SR5	28/12/2019 14:20	20.53	89.2	6.79	3.3	SR5	28/12/2019 20:20	20.49	81.4	6.21	2.6
SR5	28/12/2019 02:25	20.46	85.6	6.53	2.2	SR5	28/12/2019 08:25	20.47	81.0	6.20	2.7	SR5	28/12/2019 14:25	20.52	80.5	6.13	3.0	SR5	28/12/2019 20:25	20.49	87.5	6.67	3.9
SR5	28/12/2019 02:30	20.47	97.4	7.44	2.0	SR5	28/12/2019 08:30	20.47	80.8	6.20	2.8	SR5	28/12/2019 14:30	20.54	79.7	6.07	1.9	SR5	28/12/2019 20:30	20.50	80.1	6.12	3.6
SR5	28/12/2019 02:35	20.46	84.1	6.41	3.2	SR5	28/12/2019 08:35	20.46	89.2	6.87	3.2	SR5	28/12/2019 14:35	20.52	84.9	6.47	2.6	SR5	28/12/2019 20:35	20.50	73.3	5.62	4.0
SR5	28/12/2019 02:40	20.47	91.3	6.93	2.9	SR5	28/12/2019 08:40	20.46	86.9	6.69	1.9	SR5	28/12/2019 14:40	20.53	86.7	6.60	2.9	SR5	28/12/2019 20:40	20.50	77.7	5.95	3.0
SR5	28/12/2019 02:45	20.47	93.0	7.07	2.9	SR5	28/12/2019 08:45	20.46	92.1	7.08	2.0	SR5	28/12/2019 14:45	20.52	87.0	6.62	3.4	SR5	28/12/2019 20:45	20.50	85.8	6.56	2.2
SR5	28/12/2019 02:50	20.49	89.8	6.82	2.8	SR5	28/12/2019 08:50	20.45	90.9	6.99	1.9	SR5	28/12/2019 14:50	20.58	92.1	7.00	2.6	SR5	28/12/2019 20:50	20.49	84.3	6.46	2.8
SR5	28/12/2019 02:55	20.49	82.3	6.25	3.2	SR5	28/12/2019 08:55	20.46	81.3	6.26	3.7	SR5	28/12/2019 14:55	20.60	88.2	6.71	2.5	SR5	28/12/2019 20:55	20.48	80.7	6.19	1.8
SR5	28/12/2019 03:00	20.49	90.7	6.90	2.1	SR5	28/12/2019 09:00	20.46	88.3	6.79	2.1	SR5	28/12/2019 15:00	20.58	88.5	6.77	3.0	SR5	28/12/2019 21:00	20.48	79.6	6.09	2.9
SR5	28/12/2019 03:05	20.50	81.7	6.22	2.6	SR5	28/12/2019 09:05	20.47	89.7	6.90	1.9	SR5	28/12/2019 15:05	20.62	87.6	6.71	2.1	SR5	28/12/2019 21:05	20.49	88.3	6.78	2.7
SR5	28/12/2019 03:10	20.49	90.8	6.92	7.8	SR5	28/12/2019 09:10	20.45	82.0	6.31	3.0	SR5	28/12/2019 15:10	20.58	78.6	6.02	2.8	SR5	28/12/2019 21:10	20.48	79.2	6.08	3.6
SR5	28/12/2019 03:15	20.51	81.9	6.24	3.4	SR5	28/12/2019 09:15	20.44	92.1	7.09	2.1	SR5	28/12/2019 15:15	20.62	88.2	6.75	2.0	SR5	28/12/2019 21:15	20.48	79.3	6.09	1.8
SR5	28/12/2019 03:20	20.52	83.4	6.36	2.9	SR5	28/12/2019 09:20	20.43	80.7	6.23	1.9	SR5	28/12/2019 15:20	20.56	89.7	6.82	1.9	SR5	28/12/2019 21:20	20.47	85.8	6.59	2.9
SR5	28/12/2019 03:25	20.53	82.6	6.29	3.3	SR5	28/12/2019 09:25	20.43	89.2	6.87	1.9	SR5	28/12/2019 15:25	20.57	89.5	6.81	1.9	SR5	28/12/2019 21:25	20.47	87.4	6.71	3.3
SR5	28/12/2019 03:30	20.55	90.0	6.84	2.8	SR5	28/12/2019 09:30	20.43	89.5	6.90	1.8	SR5	28/12/2019 15:30	20.58	86.2	6.56	3.5	SR5	28/12/2019 21:30	20.48	85.7	6.58	2.4
SR5	28/12/2019 03:35	20.49	98.4	7.51	3.1	SR5	28/12/2019 09:35	20.43	88.7	6.83	2.2	SR5	28/12/2019 15:35	20.57	78.3	5.96	3.1	SR5	28/12/2019 21:35	20.48	78.0	5.99	2.7
SR5	28/12/2019 03:40	20.46	98.8	7.54	3.5	SR5	28/12/2019 09:40	20.44	88.0	6.78	3.1	SR5	28/12/2019 15:40	20.56	78.7	5.99	3.6	SR5	28/12/2019 21:40	20.47	72.4	5.55	3.5
SR5	28/12/2019 03:45	20.45	98.7	7.54	2.9	SR5	28/12/2019 09:45	20.45	89.4	6.87	2.0	SR5	28/12/2019 15:45	20.57	91.2	6.94	3.7	SR5	28/12/2019 21:45	20.45	77.2	5.93	4.0
SR5	28/12/2019 03:50	20.44	97.6	7.47	4.2	SR5	28/12/2019 09:50	20.45	87.8	6.76	2.1	SR5	28/12/2019 15:50	20.58	86.8	6.60	2.2	SR5	28/12/2019 21:50	20.45	73.1	5.61	3.4
SR5	28/12/2019 03:55	20.45	97.2	7.43	2.5	SR5	28/12/2019 09:55	20.49	76.1	5.85	3.2	SR5	28/12/2019 15:55	20.58	84.0	6.38	2.9	SR5	28/12/2019 21:55	20.46	87.2	6.70	2.2
SR5	28/12/2019 04:00	20.46	101.4	7.74	2.8	SR5	28/12/2019 10:00	20.50	87.6	6.74	1.9	SR5	28/12/2019 16:00	20.58	86.5	6.57	2.5	SR5	28/12/2019 22:00	20.43	84.9	6.52	3.1
SR5	28/12/2019 04:05	20.51	96.9	7.41	2.0	SR5	28/12/2019 10:05	20.53	86.0	6.61	1.9	SR5	28/12/2019 16:05	20.59	83.8	6.37	2.5	SR5	28/12/2019 22:05	20.43	84.0	6.46	4.3
SR5	28/12/2019 04:10	20.51	90.0	6.87	2.1	SR5	28/12/2019 10:10	20.53	77.6	5.97	2.1	SR5	28/12/2019 16:10	20.59	78.6	5.97	2.8	SR5	28/12/2019 22:10	20.44	77.6	5.96	4.0
SR5	28/12/2019 04:15	20.51	84.8	6.48	2.9	SR5	28/12/2019 10:15	20.52	77.4	5.95	2.8	SR5	28/12/2019 16:15	20.60	89.9	6.83	2.2	SR5	28/12/2019 22:15	20.44	85.4	6.56	2.4
SR5	28/12/2019 04:20	20.54	94.8	7.24	1.9	SR5	28/12/2019 10:20	20.53	81.5	6.26	2.0	SR5	28/12/2019 16:20	20.62	86.7	6.59	1.9	SR5	28/12/2019 22:20	20.43	87.1	6.69	3.7
SR5	28/12/2019 04:25	20.51	84.4	6.46	3.4	SR5	28/12/2019 10:25	20.51	88.4	6.80	2.8	SR5	28/12/2019 16:25	20.62	92.7	7.04	3.4	SR5	28/12/2019 22:25	20.43	79.4	6.10	3.2
SR5	28/12/2019 04:30	20.52	92.6	7.07	4.6	SR5	28/12/2019 10:30	20.51	74.2	5.70	3.9	SR5	28/12/2019 16:30	20.62	86.6	6.57	3.7	SR5	28/12/2019 22:30	20.43	84.9	6.52	2.2
SR5	28/12/2019 04:35	20.55	95.6	7.30	2.5	SR5	28/12/2019 10:35	20.51	85.5	6.57	2.3	SR5	28/12/2019 16:35	20.62	83.2	6.32	2.2	SR5	28/12/2019 22:35	20.43	78.9	6.06	2.6
SR5	28/12/2019 04:40	20.56	96.4	7.36	2.2	SR5	28/12/2019 10:40	20.53	86.4	6.62	2.1	SR5	28/12/2019 16:40	20.62	91.4	6.96	3.5	SR5	28/12/2019 22:40	20.43	78.3	6.00	2.9
SR5	28/12/2019 04:45	20.56	83.1	6.33	2.0	SR5	28/12/2019 10:45	20.52	77.9	6.00	3.0	SR5	28/12/2019 16:45	20.62	87.9	6.72	2.6	SR5	28/12/2019 22:45	20.43	84.8	6.49	3.2
SR5	28/12/2019 04:50	20.56	82.4	6.28	3.1	SR5	28/12/2019 10:50	20.52	83.6	6.43	3.2	SR5	28/12/2019 16:50	20.62	85.5	6.55	2.0	SR5	28/12/2019 22:50	20.42	86.3	6.60	4.6
SR5	28/12/2019 04:55	20.57	92.5	7.05	3.2	SR5	28/12/2019 10:55	20.51	78.9	6.07	1.9	SR5	28/12/2019 16:55	20.61	83.7	6.41	3.2	SR5	28/12/2019 22:55	20.43	83.5	6.40	4.0
SR5	28/12/2019 05:00	20.57	93.0	7.10	6.7	SR5	28/12/2019 11:00	20.51	86.5	6.65	2.1	SR5	28/12/2019 17:00	20.59	88.5	6.78	2.2	SR5	28/12/2019 23:00	20.43	84.2	6.43	2.8
SR5	28/12/2019 05:05	20.57	79.9	6.10	3.3	SR5	28/12/2019 11:05	20.51	74.5	5.73	2.9	SR5	28/12/2019 17:05	20.61	91.4	7.00	3.5	SR5	28/12/2019 23:05	20.43	73.8	5.65	3.8
SR5	28/12/2019 05:10	20.57	78.1	5.98	3.2	SR5	28/12/2019 11:10	20.51	85.3	6.55	3.1	SR5	28/12/2019 17:10	20.61	85.5	6.55	2.8	SR5	28/12/2019 23:10	20.43	87.9	6.73	4.4
SR5	28/12/2019 05:15	20.55	84.6	6.45	4.2	SR5	28/12/2019 11:15	20.51	85.9	6.59	3.1	SR5	28/12/2019 17:15	20.60	82.3	6.29	2.2	SR5	28/12/2019 23:15	20.43	83.2	6.36	4.9
SR5	28/12/2019 05:20	20.55	91.2	6.95	2.8	SR5	28/12/2019 11:20	20.52	83.8	6.43	2.8	SR5	28/12/2019 17:20	20.60	89.3	6.83	3.5	SR5	28/12/2019 23:20	20.44	76.8	5.87	4.0
SR5	28/12/2019 05:25	20.55	90.2	6.91	5.8	SR5	28/12/2019 11:25	20.55	84.3	6.46	1.9	SR5	28/12/2019 17:25	20.59	80.7	6.18	2.5	SR5	28/12/2019 23:25	20.43	79.3	6.07	2.6
SR5	28/12/2019 05:30	20.54	87.4	6.71	2.7	SR5	28/12/2019 11:30	20.53	82.1	6.30	2.4	SR5	28/12/2019 17:30	20.61	91.7	7.01	3.5	SR5	28/12/2019 23:30	20.44	80.1	6.13	4.1
SR5	28/12/2019 05:35	20.53	79.5	6.11	4.6	SR5	28/12/2019 11:35	20.53	81.7	6.24	3.0	SR5	28/12/2019 17:35	20.60	90.4	6.91	3.3	SR5	28/12/2019 23:35	20.44	72.9	5.57	2.6
SR5	28/12/2019 05:40	20.53	89.9	6.90	2.6	SR5	28/12/2019 11:40	20.53	85.1	6.48	2.3	SR5	28/12/2019 17:40	20.59	92.0	7.04	2.9	SR5	28/12/2019 23:40	20.43	77.3	5.90	3.4
SR5	28/12/2019 05:45	20.53	82.7	6.35	3.1	SR5	28/12/2019 11:45	20.54	76.3	5.81	4.0	SR5	28/12/2019 17:45	20.59	91.0	6.96	2.8	SR5	28/12/2019 23:45	20.44	77.9	5.95	2.3
SR5	28/12/2019 05:50	20.52	81.8	6.28	2.0	SR5	28/12/2019 11:50	20.53	77.9	5.93	2.3	SR5	28/12/2019 17:50	20.60	78.1	5.98	2.4	SR5	28/12/2019 23:50	20.44	73.1	5.59	3.6
SR5	28/12/2019 05:55	20.52	82.6	6.33	1.9	SR5	28/12/2019 11:55	20.52	77.0	5.87	2.8	SR5	28/12/2019 17:55	20.58	82.5	6.32	3.7	SR5	28/12/2019 23:55	20.45	83.7	6.40	2.2

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	28/12/2019 00:01	23.35	63.3	4.81	6.7	SR12	28/12/2019 06:01	23.30	65.4	4.97	6.8	SR12	28/12/2019 12:01	23.33	63.4	4.81	5.7	SR12	28/12/2019 18:01	23.35	61.5	4.67	5.4
SR12	28/12/2019 00:06	23.29	61.9	4.70	6.3	SR12	28/12/2019 06:06	23.26	63.2	4.80	5.9	SR12	28/12/2019 12:06	23.30	60.3	4.58	7.2	SR12	28/12/2019 18:06	23.37	62.1	4.72	5.9
SR12	28/12/2019 00:11	23.30	61.9	4.70	5.1	SR12	28/12/2019 06:11	23.26	64.5	4.90	7.7	SR12	28/12/2019 12:11	23.28	62.4	4.74	5.7	SR12	28/12/2019 18:11	23.35	62.2	4.72	6.4
SR12	28/12/2019 00:16	23.35	64.2	4.88	5.9	SR12	28/12/2019 06:16	23.25	65.6	4.98	6.6	SR12	28/12/2019 12:16	23.33	60.3	4.58	6.5	SR12	28/12/2019 18:16	23.30	63.7	4.84	6.9
SR12	28/12/2019 00:21	23.34	62.3	4.73	6.2	SR12	28/12/2019 06:21	23.27	65.1	4.94	8.8	SR12	28/12/2019 12:21	23.35	61.0	4.63	5.9	SR12	28/12/2019 18:21	23.34	60.9	4.62	7.4
SR12	28/12/2019 00:26	23.30	61.7	4.69	5.7	SR12	28/12/2019 06:26	23.27	64.9	4.93	5.8	SR12	28/12/2019 12:26	23.34	60.3	4.58	5.1	SR12	28/12/2019 18:26	23.29	61.2	4.65	4.7
SR12	28/12/2019 00:31	23.35	64.3	4.88	5.1	SR12	28/12/2019 06:31	23.29	64.2	4.88	7.5	SR12	28/12/2019 12:31	23.34	61.1	4.64	6.0	SR12	28/12/2019 18:31	23.38	63.3	4.81	6.1
SR12	28/12/2019 00:36	23.34	61.8	4.69	5.0	SR12	28/12/2019 06:36	23.25	63.6	4.83	5.6	SR12	28/12/2019 12:36	23.34	61.8	4.69	7.6	SR12	28/12/2019 18:36	23.37	62.2	4.72	5.5
SR12	28/12/2019 00:41	23.28	63.2	4.80	6.2	SR12	28/12/2019 06:41	23.29	65.0	4.94	6.3	SR12	28/12/2019 12:41	23.35	61.2	4.65	7.0	SR12	28/12/2019 18:41	23.29	62.5	4.75	5.3
SR12	28/12/2019 00:46	23.36	62.7	4.76	5.8	SR12	28/12/2019 06:46	23.26	65.1	4.94	6.7	SR12	28/12/2019 12:46	23.33	63.5	4.82	7.3	SR12	28/12/2019 18:46	23.38	62.0	4.71	8.2
SR12	28/12/2019 00:51	23.36	62.7	4.76	4.2	SR12	28/12/2019 06:51	23.31	65.6	4.98	5.5	SR12	28/12/2019 12:51	23.39	63.8	4.84	5.0	SR12	28/12/2019 18:51	23.38	62.5	4.75	6.8
SR12	28/12/2019 00:56	23.34	62.8	4.77	5.4	SR12	28/12/2019 06:56	23.25	64.3	4.88	4.7	SR12	28/12/2019 12:56	23.36	62.5	4.75	6.1	SR12	28/12/2019 18:56	23.35	61.4	4.66	6.2
SR12	28/12/2019 01:01	23.34	64.1	4.87	5.4	SR12	28/12/2019 07:01	23.27	62.9	4.78	5.5	SR12	28/12/2019 13:01	23.40	62.4	4.74	6.1	SR12	28/12/2019 19:01	23.33	60.2	4.57	6.9
SR12	28/12/2019 01:06	23.35	64.0	4.86	6.1	SR12	28/12/2019 07:06	23.24	63.1	4.79	5.7	SR12	28/12/2019 13:06	23.33	62.9	4.78	6.5	SR12	28/12/2019 19:06	23.36	62.7	4.76	6.0
SR12	28/12/2019 01:11	23.34	64.0	4.86	6.1	SR12	28/12/2019 07:11	23.26	64.9	4.93	6.2	SR12	28/12/2019 13:11	23.31	61.5	4.67	6.4	SR12	28/12/2019 19:11	23.36	60.7	4.61	5.4
SR12	28/12/2019 01:16	23.28	64.6	4.91	4.6	SR12	28/12/2019 07:16	23.23	62.2	4.72	5.8	SR12	28/12/2019 13:16	23.40	62.0	4.71	6.8	SR12	28/12/2019 19:16	23.34	61.6	4.68	6.3
SR12	28/12/2019 01:21	23.26	64.2	4.88	4.4	SR12	28/12/2019 07:21	23.27	64.7	4.91	6.9	SR12	28/12/2019 13:21	23.38	63.3	4.81	5.5	SR12	28/12/2019 19:21	23.36	63.4	4.81	6.5
SR12	28/12/2019 01:26	23.26	63.9	4.85	7.6	SR12	28/12/2019 07:26	23.26	62.0	4.71	6.6	SR12	28/12/2019 13:26	23.40	64.1	4.87	6.4	SR12	28/12/2019 19:26	23.34	61.8	4.69	6.9
SR12	28/12/2019 01:31	23.27	62.9	4.78	5.0	SR12	28/12/2019 07:31	23.30	64.6	4.91	4.5	SR12	28/12/2019 13:31	23.36	62.7	4.76	6.6	SR12	28/12/2019 19:31	23.30	63.3	4.81	6.0
SR12	28/12/2019 01:36	23.30	62.0	4.71	5.9	SR12	28/12/2019 07:36	23.25	62.2	4.72	5.4	SR12	28/12/2019 13:36	23.35	62.9	4.78	6.9	SR12	28/12/2019 19:36	23.33	61.3	4.65	4.8
SR12	28/12/2019 01:41	23.27	61.5	4.67	4.6	SR12	28/12/2019 07:41	23.30	62.6	4.75	6.3	SR12	28/12/2019 13:41	23.40	64.6	4.91	6.4	SR12	28/12/2019 19:41	23.37	60.3	4.58	6.0
SR12	28/12/2019 01:46	23.27	61.9	4.70	4.6	SR12	28/12/2019 07:46	23.32	64.0	4.86	5.2	SR12	28/12/2019 13:46	23.37	61.3	4.65	6.4	SR12	28/12/2019 19:46	23.37	63.4	4.81	5.6
SR12	28/12/2019 01:51	23.35	62.1	4.72	5.9	SR12	28/12/2019 07:51	23.24	63.4	4.81	6.4	SR12	28/12/2019 13:51	23.35	63.4	4.81	6.1	SR12	28/12/2019 19:51	23.30	60.7	4.61	4.9
SR12	28/12/2019 01:56	23.33	62.5	4.75	5.5	SR12	28/12/2019 07:56	23.27	61.9	4.70	7.0	SR12	28/12/2019 13:56	23.32	61.2	4.65	7.2	SR12	28/12/2019 19:56	23.28	62.6	4.75	6.1
SR12	28/12/2019 02:01	23.28	62.7	4.76	6.2	SR12	28/12/2019 08:01	23.30	63.4	4.81	5.6	SR12	28/12/2019 14:01	23.32	63.6	4.83	5.3	SR12	28/12/2019 20:01	23.36	60.7	4.61	7.2
SR12	28/12/2019 02:06	23.28	63.5	4.82	6.2	SR12	28/12/2019 08:06	23.31	60.9	4.62	5.8	SR12	28/12/2019 14:06	23.33	64.3	4.88	6.1	SR12	28/12/2019 20:06	23.34	60.3	4.58	6.3
SR12	28/12/2019 02:11	23.35	64.3	4.88	6.2	SR12	28/12/2019 08:11	23.26	61.9	4.70	8.0	SR12	28/12/2019 14:11	23.35	63.3	4.81	5.1	SR12	28/12/2019 20:11	23.30	60.7	4.61	7.5
SR12	28/12/2019 02:16	23.34	64.9	4.93	5.2	SR12	28/12/2019 08:16	23.33	64.3	4.88	6.1	SR12	28/12/2019 14:16	23.33	63.2	4.80	6.7	SR12	28/12/2019 20:16	23.32	61.4	4.66	5.3
SR12	28/12/2019 02:21	23.27	65.6	4.98	5.0	SR12	28/12/2019 08:21	23.30	63.3	4.81	4.6	SR12	28/12/2019 14:21	23.32	63.4	4.81	6.8	SR12	28/12/2019 20:21	23.33	62.3	4.73	4.5
SR12	28/12/2019 02:26	23.30	64.4	4.89	5.0	SR12	28/12/2019 08:26	23.27	63.4	4.81	5.2	SR12	28/12/2019 14:26	23.36	61.7	4.69	6.4	SR12	28/12/2019 20:26	23.31	62.3	4.73	4.8
SR12	28/12/2019 02:31	23.26	64.4	4.89	6.1	SR12	28/12/2019 08:31	23.31	63.1	4.79	7.2	SR12	28/12/2019 14:31	23.32	63.5	4.82	6.3	SR12	28/12/2019 20:31	23.37	63.5	4.82	5.7
SR12	28/12/2019 02:36	23.27	63.4	4.81	6.0	SR12	28/12/2019 08:36	23.26	64.0	4.86	6.3	SR12	28/12/2019 14:36	23.37	63.6	4.83	6.1	SR12	28/12/2019 20:36	23.30	62.9	4.78	4.1
SR12	28/12/2019 02:41	23.27	66.4	5.04	5.6	SR12	28/12/2019 08:41	23.25	60.4	4.59	4.9	SR12	28/12/2019 14:41	23.29	63.6	4.83	5.7	SR12	28/12/2019 20:41	23.35	61.5	4.67	4.4
SR12	28/12/2019 02:46	23.33	66.0	5.01	5.1	SR12	28/12/2019 08:46	23.25	64.1	4.87	5.3	SR12	28/12/2019 14:46	23.38	63.2	4.80	7.5	SR12	28/12/2019 20:46	23.34	63.1	4.79	5.9
SR12	28/12/2019 02:51	23.24	66.6	5.06	4.4	SR12	28/12/2019 08:51	23.31	62.4	4.74	7.7	SR12	28/12/2019 14:51	23.30	63.0	4.78	5.4	SR12	28/12/2019 20:51	23.36	61.3	4.65	6.2
SR12	28/12/2019 02:56	23.31	63.2	4.80	5.4	SR12	28/12/2019 08:56	23.26	62.5	4.75	5.4	SR12	28/12/2019 14:56	23.32	61.9	4.70	7.1	SR12	28/12/2019 20:56	23.30	62.3	4.73	6.9
SR12	28/12/2019 03:01	23.31	66.5	5.05	6.6	SR12	28/12/2019 09:01	23.25	61.4	4.66	6.9	SR12	28/12/2019 15:01	23.33	64.6	4.91	5.6	SR12	28/12/2019 21:01	23.34	61.4	4.66	5.6
SR12	28/12/2019 03:06	23.27	64.2	4.88	5.7	SR12	28/12/2019 09:06	23.31	61.6	4.68	6.7	SR12	28/12/2019 15:06	23.33	64.4	4.89	6.4	SR12	28/12/2019 21:06	23.29	61.4	4.66	5.5
SR12	28/12/2019 03:11	23.28	66.7	5.07	6.6	SR12	28/12/2019 09:11	23.28	63.3	4.81	7.2	SR12	28/12/2019 15:11	23.37	62.5	4.75	7.3	SR12	28/12/2019 21:11	23.32	61.6	4.68	5.3
SR12	28/12/2019 03:16	23.32	64.8	4.92	6.6	SR12	28/12/2019 09:16	23.28	60.9	4.62	6.3	SR12	28/12/2019 15:16	23.34	62.0	4.71	5.3	SR12	28/12/2019 21:16	23.34	61.3	4.65	5.8
SR12	28/12/2019 03:21	23.26	65.5	4.97	5.1	SR12	28/12/2019 09:21	23.27	63.8	4.84	6.7	SR12	28/12/2019 15:21	23.34	65.0	4.94	5.8	SR12	28/12/2019 21:21	23.36	60.6	4.60	4.6
SR12	28/12/2019 03:26	23.24	64.3	4.88	6.5	SR12	28/12/2019 09:26	23.26	61.7	4.69	5.3	SR12	28/12/2019 15:26	23.33	63.3	4.81	6.2	SR12	28/12/2019 21:26	23.34	62.9	4.78	5.0
SR12	28/12/2019 03:31	23.31	63.8	4.84	5.8	SR12	28/12/2019 09:31	23.32	62.9	4.78	5.5	SR12	28/12/2019 15:31	23.30	62.7	4.76	6.0	SR12	28/12/2019 21:31	23.36	63.4	4.81	4.8
SR12	28/12/2019 03:36	23.27	66.9	5.08	6.6	SR12	28/12/2019 09:36	23.28	61.2	4.65	6.6	SR12	28/12/2019 15:36	23.33	64.9	4.93	6.8	SR12	28/12/2019 21:36	23.31	61.5	4.67	6.5
SR12	28/12/2019 03:41	23.26	66.2	5.03	5.3	SR12	28/12/2019 09:41	23.32	61.9	4.70	6.3	SR12	28/12/2019 15:41	23.33	62.5	4.75	5.0	SR12	28/12/2019 21:41	23.29	61.2	4.65	4.9
SR12	28/12/2019 03:46	23.22	65.6	4.98	7.6	SR12	28/12/2019 09:46	23.28	62.7	4.76	7.1	SR12	28/12/2019 15:46	23.35	62.9	4.78	5.4	SR12	28/12/2019 21:46	23.36	60.2	4.57	5.8
SR12	28/12/2019 03:51	23.27	64.7	4.91	4.4	SR12	28/12/2019 09:51	23.31	63.3	4.81	6.4	SR12	28/12/2019 15:51	23.36	63.6	4.83	6.2	SR12	28/12/2019 21:51	23.32	60.0	4.56	6.9
SR12	28/12/2019 03:56	23.25	65.1	4.94	4.6	SR12	28/12/2019 09:56	23.31	61.6	4.68	5.4	SR12	28/12/2019 15:56	23.37	63.1	4.79	6.7	SR12	28/12/2019 21:56	23.28	61.2	4.65	6.1
SR12	28/12/2019 04:01	23.28	65.7	4.99	5.8	SR12	28/12/2019 10:01	23.27	63.3	4.81	5.2	SR12	28/12/2019 16:01	23.30	65.6	4.98	5.3	SR12	28/12/2019 22:01	23.32	61.2	4.65	4.8
SR12	28/12/2019 04:06	23.24	66.1	5.02	6.0	SR12	28/12/2019 10:06	23.29	63.3	4.81	5.4	SR12	28/12/2019 16:06	23.37	63.5	4.82	7.7	SR12	28/12/2019 22:06	23.31	63.2	4.80	5.9
SR12	28/12/2019 04:11	23.29	65.2	4.95	7.9	SR12	28/12/2019 10:11	23.31	62.4	4.74	6.5	SR12	28/12/2019 16:11	23.32	63.2	4.80	7.8	SR12	28/12/2019 22:11	23.29	61.3	4.65	5.4
SR12	28/12/2019 04:16	23.27	64.9	4.93	5.7	SR12	28/12/2019 10:16	23.29	63.3	4.81	7.5	SR12	28/12/2019 16:16	23.32	62.1	4.72	5.5	SR12	28/12/2019 22:16	23.36	61.5	4.67	6.3
SR12	28/12/2019 04:21	23.24	63.5	4.82	4.7	SR12	28/12/2019 10:21	23.33	62.6	4.75	6.9	SR12	28/12/2019 16:21	23.34	65.0	4.94	5.3	SR12	28/12/2019 22:21	23.34	62.7	4.76	7.0
SR12	28/12/2019 04:26	23.28	64.0	4.86	4.9	SR12	28/12/2019 10:26	23.33	61.0	4.63	5.4	SR12	28/12/2019 16:26	23.34	64.5	4.90	6.2	SR12	28/12/2019 22:26	23.28	59.9	4.55	5.4
SR12	28/12/2019 04:31	23.28	64.4	4.89	4.1	SR12	28/12/2019 10:31	23.31	61.0	4.63	6.2	SR12	28/12/2019 16:31	23.36	64.7	4.91	6.2	SR12	28/12/2019 22:31	23.35	61.1	4.64	6.7
SR12	28/12/2019 04:36	23.30	64.5	4.90	7.1	SR12	28/12/2019 10:36	23.27	59.9	4.55	4.6	SR12	28/12/2019 16:36	23.36	62.7	4.76	5.1	SR12	28/12/2019 22:36	23.31	61.1	4.64	4.4
SR12	28/12/2019 04:41	23.31	64.9	4.93	4.1	SR12	28/12/2019 10:41	23.29	61.2	4.65	7.5	SR12	28/12/2019 16:41	23.38	65.3	4.96	5.2	SR12	28/12/2019 22:41	23.36	61.2	4.65	6.4
SR12	28/12/2019 04:46	23.25	65.7	4.99	4.9	SR12	28/12/2019 10:46	23.32	63.1	4.79	5.4	SR12	28/12/2019 16:46	23.38	64.9	4.93	6.5	SR12	28/12/2019 22:46	23.32	62.6	4.75	4.8
SR12	28/12/2019 04:51	23.24	64.1	4.87	7.5	SR12	28/12/2019 10:51	23.28	60.0	4.56	4.7	SR12	28/12/2019 16:51	23.38	64.7	4.91	6.7	SR12	28/12/2019 22:51	23.34	62.2	4.72	6.3
SR12	28/12/2019 04:56	23.25	66.6	5.06	7.5	SR12	28/12/2019 10:56	23.34	59.7	4.53	6.3	SR12	28/12/2019 16:56	23.34	64.8	4.92	5.1	SR12	28/12/2019 22:56	23.36	61.0	4.63	5.3
SR12	28/12/2019 05:01	23.22	66.2	5.03	8.4	SR12	28/12/2019 11:01	23.29	62.6	4.75	6.9	SR12	28/12/2019 17:01	23.36	64.0	4.86	5.2	SR12	28/12/2019 23:01	23.28	60.9	4.62	6.2
SR12	28/12/2019 05:06	23.23	66.5	5.05	5.5	SR12	28/12/2019 11:06	23.32	62.3	4.73	5.3	SR12	28/12/2019 17:06	23.38	63.6	4.83	8.1	SR12	28/12/2019 23:06	23.30	63.7	4.84	6.5
SR12	28/12/2019 05:11	23.23	66.1	5.02	6.2	SR12	28/12/2019 11:11	23.34	61.5	4.67	5.7	SR12	28/12/2019 17:11	23.33	63.0	4.78	5.4	SR12	28/12/2019 23:11	23.27	62.6	4.75	5.1
SR12	28/12/2019 05:16	23.28	65.2	4.95	5.2	SR12	28/12/2019 11:16	23.34	62.5	4.75	6.1	SR12	28/12/2019 17:16	23.32	64.3	4.88	5.6	SR12	28/12/2019 23:16	23.30	63.0	4.78	4.3
SR12	28/12/2019 05:21	23.29	64.4	4.89	6.2	SR12	28/12/2019 11:21	23.35	61.6	4.68	5.2	SR12	28/12/2019 17:21	23.36	62.3	4.73	5.6	SR12	28/12/2019 23:21	23.34	62.8	4.77	4.7
SR12	28/12/2019 05:26	23.31	63.7	4.84	8.8	SR12	28/12/2019 11:26	23.34	63.6	4.83	4.2	SR12	28/12/2019 17:26	23.32	62.7	4.76	6.4	SR12	28/12/2019 23:26	23.30	61.2	4.65	4.4
SR12	28/12/2019 05:31	23.24	65.2	4.95	6.1	SR12	28/12/2019 11:31	23.31	60.4	4.59	5.9	SR12	28/12/2019 17:31	23.32	61.9	4.70	6.5	SR12	28/12/2019 23:31	23.36	61.3	4.65	5.5
SR12	28/12/2019 05:36	23.32	65.5	4.97	5.5	SR12	28/12/2019 11:36	23.31	60.3	4.58	5.0	SR12	28/12/2019 17:36	23.32	62.2	4.72	5.2	SR12	28/12/2019 23:36	23.31	63.6	4.83	5.3
SR12	28/12/2019 05:41	23.26	65.2	4.95	7.3	SR12	28/12/2019 11:41	23.38	60.8	4.62	6.0	SR12	28/12/2019 17:41	23.30	62.6	4.75	4.8	SR12	28/12/2019 23:41	23.37	63.7	4.84	6.8
SR12	28/12/2019 05:46	23.26	65.3	4.96	6.7	SR12	28/12/2019 11:46	23.30	63.5	4.82	5.7	SR12	28/12/2019 17:46	23.33	63.0	4.78	6.1	SR12	28/12/2019 23:46	23.33	62.7	4.76	6.4
SR12	28/12/2019 05:51	23.26	64.9	4.93	6.1	SR12	28/12/2019 11:51	23.35	62.4	4.74	5.0	SR12	28/12/2019 17:51	23.34	64.4	4.89	5.9	SR12	28/12/2019 23:51	23.30	61.0	4.63	6.1
SR12	28/12/2019 05:56	23.28	64.8	4.92	6.0	SR12	28/12/2019 11:56	23.29	63.5	4.82	6.7	SR12	28/12/2019 17:56	23.36	62.1	4.72	6.3	SR12	28/12/2019 23:56	23.29	61.2	4.65	5.7

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	28/12/2019 00:00	21.47	77.3	5.78	6.0	SR13	28/12/2019 06:00	21.49	78.5	5.87	4.1	SR13	28/12/2019 12:00	21.42	75.2	5.62	5.9	SR13	28/12/2019 18:00	21.42	78.9	5.90	4.1
SR13	28/12/2019 00:05	21.49	77.7	5.81	5.5	SR13	28/12/2019 06:05	21.39	77.6	5.80	5.9	SR13	28/12/2019 12:05	21.51	76.4	5.71	4.0	SR13	28/12/2019 18:05	21.37	78.4	5.86	4.1
SR13	28/12/2019 00:10	21.48	76.2	5.70	6.9	SR13	28/12/2019 06:10	21.45	76.9	5.75	3.6	SR13	28/12/2019 12:10	21.50	77.4	5.78	3.9	SR13	28/12/2019 18:10	21.50	77.4	5.78	6.2
SR13	28/12/2019 00:15	21.50	75.4	5.64	6.6	SR13	28/12/2019 06:15	21.46	76.7	5.73	6.5	SR13	28/12/2019 12:15	21.48	76.6	5.72	7.0	SR13	28/12/2019 18:15	21.41	75.5	5.64	5.6
SR13	28/12/2019 00:20	21.53	77.6	5.80	3.0	SR13	28/12/2019 06:20	21.34	76.8	5.74	5.7	SR13	28/12/2019 12:20	21.44	77.6	5.80	5.1	SR13	28/12/2019 18:20	21.39	77.5	5.79	4.3
SR13	28/12/2019 00:25	21.40	76.8	5.74	6.0	SR13	28/12/2019 06:25	21.46	77.6	5.80	6.0	SR13	28/12/2019 12:25	21.46	76.9	5.75	3.7	SR13	28/12/2019 18:25	21.42	75.6	5.65	5.1
SR13	28/12/2019 00:30	21.41	78.3	5.85	6.4	SR13	28/12/2019 06:30	21.45	77.5	5.79	6.0	SR13	28/12/2019 12:30	21.39	76.3	5.70	5.7	SR13	28/12/2019 18:30	21.48	77.7	5.81	4.2
SR13	28/12/2019 00:35	21.53	76.4	5.71	4.4	SR13	28/12/2019 06:35	21.41	78.5	5.87	6.5	SR13	28/12/2019 12:35	21.44	77.4	5.78	5.9	SR13	28/12/2019 18:35	21.38	78.0	5.83	4.6
SR13	28/12/2019 00:40	21.44	77.0	5.75	6.9	SR13	28/12/2019 06:40	21.45	77.2	5.77	6.1	SR13	28/12/2019 12:40	21.44	78.0	5.83	5.8	SR13	28/12/2019 18:40	21.47	78.2	5.84	5.4
SR13	28/12/2019 00:45	21.51	78.0	5.83	3.8	SR13	28/12/2019 06:45	21.47	77.2	5.77	3.2	SR13	28/12/2019 12:45	21.40	78.2	5.84	4.4	SR13	28/12/2019 18:45	21.41	76.9	5.75	6.8
SR13	28/12/2019 00:50	21.43	76.5	5.72	4.9	SR13	28/12/2019 06:50	21.36	76.7	5.73	6.4	SR13	28/12/2019 12:50	21.43	78.7	5.88	5.7	SR13	28/12/2019 18:50	21.49	78.7	5.88	7.1
SR13	28/12/2019 00:55	21.41	76.2	5.70	4.0	SR13	28/12/2019 06:55	21.44	75.9	5.67	6.2	SR13	28/12/2019 12:55	21.43	76.2	5.70	4.6	SR13	28/12/2019 18:55	21.36	76.8	5.74	7.0
SR13	28/12/2019 01:00	21.41	76.2	5.70	5.2	SR13	28/12/2019 07:00	21.39	77.1	5.76	5.8	SR13	28/12/2019 13:00	21.48	77.7	5.81	5.2	SR13	28/12/2019 19:00	21.47	77.6	5.80	4.9
SR13	28/12/2019 01:05	21.50	76.5	5.72	6.1	SR13	28/12/2019 07:05	21.38	76.5	5.72	6.3	SR13	28/12/2019 13:05	21.43	76.6	5.72	5.8	SR13	28/12/2019 19:05	21.48	79.0	5.90	7.1
SR13	28/12/2019 01:10	21.52	77.1	5.76	4.9	SR13	28/12/2019 07:10	21.35	78.3	5.85	7.0	SR13	28/12/2019 13:10	21.42	77.5	5.79	6.4	SR13	28/12/2019 19:10	21.49	78.4	5.86	3.9
SR13	28/12/2019 01:15	21.50	77.1	5.76	4.8	SR13	28/12/2019 07:15	21.37	75.6	5.65	5.5	SR13	28/12/2019 13:15	21.45	75.1	5.61	6.7	SR13	28/12/2019 19:15	21.36	77.6	5.80	6.6
SR13	28/12/2019 01:20	21.48	77.9	5.82	3.2	SR13	28/12/2019 07:20	21.37	76.7	5.73	6.8	SR13	28/12/2019 13:20	21.47	78.9	5.90	6.4	SR13	28/12/2019 19:20	21.42	79.1	5.91	5.0
SR13	28/12/2019 01:25	21.43	77.5	5.79	3.9	SR13	28/12/2019 07:25	21.35	77.0	5.75	5.8	SR13	28/12/2019 13:25	21.44	76.3	5.70	5.8	SR13	28/12/2019 19:25	21.45	76.3	5.70	3.8
SR13	28/12/2019 01:30	21.54	76.1	5.69	6.8	SR13	28/12/2019 07:30	21.39	76.5	5.72	3.6	SR13	28/12/2019 13:30	21.44	78.0	5.83	5.4	SR13	28/12/2019 19:30	21.42	78.8	5.89	5.4
SR13	28/12/2019 01:35	21.50	75.3	5.63	4.9	SR13	28/12/2019 07:35	21.46	76.3	5.70	5.4	SR13	28/12/2019 13:35	21.47	77.5	5.79	5.3	SR13	28/12/2019 19:35	21.47	76.5	5.72	4.4
SR13	28/12/2019 01:40	21.43	78.4	5.86	5.3	SR13	28/12/2019 07:40	21.35	77.3	5.78	5.9	SR13	28/12/2019 13:40	21.49	77.2	5.77	4.5	SR13	28/12/2019 19:40	21.47	78.0	5.83	5.7
SR13	28/12/2019 01:45	21.50	76.1	5.69	3.6	SR13	28/12/2019 07:45	21.40	77.9	5.82	4.5	SR13	28/12/2019 13:45	21.48	78.6	5.87	4.8	SR13	28/12/2019 19:45	21.49	76.0	5.68	4.8
SR13	28/12/2019 01:50	21.47	75.5	5.64	5.9	SR13	28/12/2019 07:50	21.36	75.8	5.67	5.2	SR13	28/12/2019 13:50	21.36	79.0	5.90	3.7	SR13	28/12/2019 19:50	21.41	76.5	5.72	5.5
SR13	28/12/2019 01:55	21.46	77.6	5.80	4.5	SR13	28/12/2019 07:55	21.36	76.4	5.71	4.5	SR13	28/12/2019 13:55	21.45	76.5	5.72	6.6	SR13	28/12/2019 19:55	21.38	78.6	5.87	6.6
SR13	28/12/2019 02:00	21.44	77.5	5.79	3.6	SR13	28/12/2019 08:00	21.37	78.4	5.86	4.3	SR13	28/12/2019 14:00	21.49	77.5	5.79	6.9	SR13	28/12/2019 20:00	21.42	76.7	5.73	6.0
SR13	28/12/2019 02:05	21.43	75.5	5.64	4.0	SR13	28/12/2019 08:05	21.34	75.3	5.63	5.6	SR13	28/12/2019 14:05	21.47	76.8	5.74	3.4	SR13	28/12/2019 20:05	21.38	79.1	5.91	3.3
SR13	28/12/2019 02:10	21.46	77.4	5.78	6.1	SR13	28/12/2019 08:10	21.45	79.2	5.92	6.4	SR13	28/12/2019 14:10	21.37	78.3	5.85	6.3	SR13	28/12/2019 20:10	21.40	78.0	5.83	5.2
SR13	28/12/2019 02:15	21.54	77.4	5.78	3.3	SR13	28/12/2019 08:15	21.46	78.5	5.87	5.6	SR13	28/12/2019 14:15	21.44	76.1	5.69	6.6	SR13	28/12/2019 20:15	21.47	76.8	5.74	3.4
SR13	28/12/2019 02:20	21.56	77.3	5.78	4.6	SR13	28/12/2019 08:20	21.37	76.4	5.71	6.3	SR13	28/12/2019 14:20	21.45	76.9	5.75	7.4	SR13	28/12/2019 20:20	21.40	77.4	5.78	3.9
SR13	28/12/2019 02:25	21.43	77.3	5.78	4.5	SR13	28/12/2019 08:25	21.47	75.6	5.65	3.4	SR13	28/12/2019 14:25	21.45	76.5	5.72	3.3	SR13	28/12/2019 20:25	21.41	73.0	5.46	5.8
SR13	28/12/2019 02:30	21.42	75.9	5.67	3.7	SR13	28/12/2019 08:30	21.36	76.3	5.70	3.3	SR13	28/12/2019 14:30	21.46	76.0	5.68	6.4	SR13	28/12/2019 20:30	21.45	75.9	5.67	7.1
SR13	28/12/2019 02:35	21.55	77.3	5.78	5.7	SR13	28/12/2019 08:35	21.37	76.3	5.70	4.3	SR13	28/12/2019 14:35	21.39	78.1	5.84	3.7	SR13	28/12/2019 20:35	21.43	74.7	5.58	5.7
SR13	28/12/2019 02:40	21.54	77.9	5.82	6.5	SR13	28/12/2019 08:40	21.49	76.8	5.74	3.4	SR13	28/12/2019 14:40	21.42	78.2	5.84	6.1	SR13	28/12/2019 20:40	21.37	76.6	5.72	6.4
SR13	28/12/2019 02:45	21.43	76.9	5.75	4.7	SR13	28/12/2019 08:45	21.45	76.6	5.72	3.9	SR13	28/12/2019 14:45	21.48	78.2	5.84	4.1	SR13	28/12/2019 20:45	21.37	75.4	5.64	4.5
SR13	28/12/2019 02:50	21.51	78.5	5.87	5.9	SR13	28/12/2019 08:50	21.41	76.0	5.68	4.5	SR13	28/12/2019 14:50	21.45	77.4	5.78	3.8	SR13	28/12/2019 20:50	21.38	73.6	5.50	3.6
SR13	28/12/2019 02:55	21.53	76.7	5.73	4.7	SR13	28/12/2019 08:55	21.42	75.9	5.67	5.4	SR13	28/12/2019 14:55	21.41	77.0	5.75	7.2	SR13	28/12/2019 20:55	21.47	74.0	5.53	4.0
SR13	28/12/2019 03:00	21.46	77.2	5.77	3.4	SR13	28/12/2019 09:00	21.49	75.6	5.65	5.9	SR13	28/12/2019 15:00	21.42	77.6	5.80	4.7	SR13	28/12/2019 21:00	21.42	73.3	5.48	5.3
SR13	28/12/2019 03:05	21.56	75.7	5.66	3.8	SR13	28/12/2019 09:05	21.43	77.2	5.77	5.1	SR13	28/12/2019 15:05	21.48	76.8	5.74	6.2	SR13	28/12/2019 21:05	21.36	76.7	5.73	7.0
SR13	28/12/2019 03:10	21.47	77.3	5.78	6.4	SR13	28/12/2019 09:10	21.38	75.6	5.65	4.2	SR13	28/12/2019 15:10	21.46	78.7	5.88	3.2	SR13	28/12/2019 21:10	21.46	75.0	5.61	6.5
SR13	28/12/2019 03:15	21.57	77.6	5.80	6.7	SR13	28/12/2019 09:15	21.41	77.2	5.77	4.9	SR13	28/12/2019 15:15	21.35	78.4	5.86	5.3	SR13	28/12/2019 21:15	21.45	75.2	5.62	3.6
SR13	28/12/2019 03:20	21.57	75.6	5.65	4.7	SR13	28/12/2019 09:20	21.38	76.4	5.71	4.5	SR13	28/12/2019 15:20	21.40	76.0	5.68	7.0	SR13	28/12/2019 21:20	21.43	74.0	5.53	6.1
SR13	28/12/2019 03:25	21.56	78.2	5.84	6.8	SR13	28/12/2019 09:25	21.36	77.5	5.79	4.2	SR13	28/12/2019 15:25	21.35	76.1	5.69	5.2	SR13	28/12/2019 21:25	21.36	73.0	5.46	5.3
SR13	28/12/2019 03:30	21.47	77.3	5.78	6.3	SR13	28/12/2019 09:30	21.46	78.8	5.89	3.2	SR13	28/12/2019 15:30	21.41	78.0	5.83	5.8	SR13	28/12/2019 21:30	21.39	74.3	5.55	5.2
SR13	28/12/2019 03:35	21.56	76.8	5.74	7.0	SR13	28/12/2019 09:35	21.39	76.5	5.72	5.0	SR13	28/12/2019 15:35	21.35	75.9	5.67	5.0	SR13	28/12/2019 21:35	21.40	75.2	5.62	3.7
SR13	28/12/2019 03:40	21.49	75.2	5.62	5.8	SR13	28/12/2019 09:40	21.45	78.1	5.84	3.7	SR13	28/12/2019 15:40	21.35	76.0	5.68	3.6	SR13	28/12/2019 21:40	21.36	75.2	5.62	5.1
SR13	28/12/2019 03:45	21.53	77.5	5.79	5.9	SR13	28/12/2019 09:45	21.47	75.6	5.65	3.7	SR13	28/12/2019 15:45	21.45	76.9	5.75	4.3	SR13	28/12/2019 21:45	21.37	76.5	5.72	3.3
SR13	28/12/2019 03:50	21.48	76.8	5.74	7.0	SR13	28/12/2019 09:50	21.39	78.8	5.89	6.1	SR13	28/12/2019 15:50	21.44	75.3	5.63	6.3	SR13	28/12/2019 21:50	21.44	74.6	5.58	3.3
SR13	28/12/2019 03:55	21.56	78.4	5.86	3.9	SR13	28/12/2019 09:55	21.43	76.6	5.72	6.5	SR13	28/12/2019 15:55	21.47	75.1	5.61	4.4	SR13	28/12/2019 21:55	21.47	76.4	5.71	5.8
SR13	28/12/2019 04:00	21.51	77.4	5.78	6.8	SR13	28/12/2019 10:00	21.42	78.2	5.84	3.2	SR13	28/12/2019 16:00	21.43	76.9	5.75	5.6	SR13	28/12/2019 22:00	21.48	74.0	5.53	5.6
SR13	28/12/2019 04:05	21.53	78.9	5.90	4.8	SR13	28/12/2019 10:05	21.38	77.9	5.82	6.6	SR13	28/12/2019 16:05	21.47	77.6	5.80	4.8	SR13	28/12/2019 22:05	21.48	75.0	5.61	4.9
SR13	28/12/2019 04:10	21.56	78.1	5.84	4.3	SR13	28/12/2019 10:10	21.49	78.9	5.90	4.6	SR13	28/12/2019 16:10	21.45	78.6	5.87	3.7	SR13	28/12/2019 22:10	21.42	74.9	5.60	4.2
SR13	28/12/2019 04:15	21.51	76.8	5.74	6.8	SR13	28/12/2019 10:15	21.46	77.6	5.80	4.5	SR13	28/12/2019 16:15	21.46	78.1	5.84	4.2	SR13	28/12/2019 22:15	21.38	75.1	5.61	7.1
SR13	28/12/2019 04:20	21.48	77.2	5.77	5.5	SR13	28/12/2019 10:20	21.42	77.6	5.80	4.4	SR13	28/12/2019 16:20	21.39	76.7	5.73	4.0	SR13	28/12/2019 22:20	21.39	76.1	5.69	6.1
SR13	28/12/2019 04:25	21.54	77.0	5.75	6.0	SR13	28/12/2019 10:25	21.43	76.7	5.73	5.2	SR13	28/12/2019 16:25	21.47	76.3	5.70	4.9	SR13	28/12/2019 22:25	21.47	75.0	5.61	7.1
SR13	28/12/2019 04:30	21.48	76.1	5.69	4.4	SR13	28/12/2019 10:30	21.39	77.6	5.80	4.9	SR13	28/12/2019 16:30	21.35	76.9	5.75	7.0	SR13	28/12/2019 22:30	21.36	75.5	5.64	4.0
SR13	28/12/2019 04:35	21.47	77.6	5.80	3.2	SR13	28/12/2019 10:35	21.42	77.3	5.78	4.6	SR13	28/12/2019 16:35	21.44	78.0	5.83	7.0	SR13	28/12/2019 22:35	21.38	73.9	5.52	4.3
SR13	28/12/2019 04:40	21.41	78.0	5.83	5.1	SR13	28/12/2019 10:40	21.50	77.1	5.76	3.2	SR13	28/12/2019 16:40	21.36	76.0	5.68	4.0	SR13	28/12/2019 22:40	21.35	75.5	5.64	5.4
SR13	28/12/2019 04:45	21.38	77.9	5.82	5.4	SR13	28/12/2019 10:45	21.40	77.5	5.79	4.2	SR13	28/12/2019 16:45	21.37	77.7	5.81	4.7	SR13	28/12/2019 22:45	21.41	75.7	5.66	4.3
SR13	28/12/2019 04:50	21.38	76.5	5.72	5.0	SR13	28/12/2019 10:50	21.51	77.8	5.81	6.2	SR13	28/12/2019 16:50	21.48	77.2	5.77	5.5	SR13	28/12/2019 22:50	21.39	74.4	5.56	3.2
SR13	28/12/2019 04:55	21.42	77.6	5.80	6.7	SR13	28/12/2019 10:55	21.41	78.7	5.88	3.6	SR13	28/12/2019 16:55	21.35	79.1	5.91	6.2	SR13	28/12/2019 22:55	21.42	75.3	5.63	4.4
SR13	28/12/2019 05:00	21.41	78.5	5.87	6.3	SR13	28/12/2019 11:00	21.43	77.4	5.78	4.6	SR13	28/12/2019 17:00	21.40	76.6	5.72	3.9	SR13	28/12/2019 23:00	21.44	76.0	5.68	4.1
SR13	28/12/2019 05:05	21.49	78.4	5.86	3.9	SR13	28/12/2019 11:05	21.41	77.2	5.77	6.4	SR13	28/12/2019 17:05	21.46	78.2	5.84	6.6	SR13	28/12/2019 23:05	21.39	76.6	5.72	4.1
SR13	28/12/2019 05:10	21.45	76.7	5.73	6.7	SR13	28/12/2019 11:10	21.52	76.3	5.70	7.1	SR13	28/12/2019 17:10	21.43	77.5	5.79	3.4	SR13	28/12/2019 23:10	21.34	74.8	5.59	6.0
SR13	28/12/2019 05:15	21.46	77.3	5.78	5.9	SR13	28/12/2019 11:15	21.41	76.5	5.72	3.2	SR13	28/12/2019 17:15	21.42	77.8	5.81	6.7	SR13	28/12/2019 23:15	21.42	75.8	5.67	5.9
SR13	28/12/2019 05:20	21.37	76.9	5.75	4.9	SR13	28/12/2019 11:20	21.52	76.4	5.71	4.9	SR13	28/12/2019 17:20	21.36	76.8	5.74	3.9	SR13	28/12/2019 23:20	21.47	73.7	5.51	5.3
SR13	28/12/2019 05:25	21.40	75.4	5.64	4.8	SR13	28/12/2019 11:25	21.45	77.5	5.79	4.2	SR13	28/12/2019 17:25	21.46	77.9	5.82	5.0	SR13	28/12/2019 23:25	21.42	76.0	5.68	6.1
SR13	28/12/2019 05:30	21.43	77.4	5.78	5.9	SR13	28/12/2019 11:30	21.46	76.3	5.70	4.4	SR13	28/12/2019 17:30	21.40	78.9	5.90	3.9	SR13	28/12/2019 23:30	21.39	74.5	5.57	7.0
SR13	28/12/2019 05:35	21.49	76.9	5.75	6.1	SR13	28/12/2019 11:35	21.52	75.5	5.64	4.8	SR13	28/12/2019 17:35	21.39	76.3	5.70	6.9	SR13	28/12/2019 23:35	21.40	74.5	5.57	4.9
SR13	28/12/2019 05:40	21.37	75.7	5.66	5.1	SR13	28/12/2019 11:40	21.52	75.9	5.67	3.6	SR13	28/12/2019 17:40	21.47	77.4	5.78	4.1	SR13	28/12/2019 23:40	21.41	74.7	5.58	5.2
SR13	28/12/2019 05:45	21.36	76.8	5.74	5.0	SR13	28/12/2019 11:45	21.53	75.2	5.62	4.7	SR13	28/12/2019 17:45	21.37	76.6	5.72	6.8	SR13	28/12/2019 23:45	21.36	73.8	5.52	7.3
SR13	28/12/2019 05:50	21.37	78.3	5.85	5.7	SR13	28/12/2019 11:50	21.50	76.0	5.68	5.9	SR13	28/12/2019 17:50	21.36	77.1	5.76	5.8	SR13	28/12/2019 23:50	21.47	73.9	5.52	3.0
SR13	28/12/2019 05:55	21.46	77.6	5.80	5.4	SR13	28/12/2019 11:55	21.46	78.7	5.88	5.3	SR13	28/12/2019 17:55	21.41	78.0	5.83	7.1	SR13	28/12/2019 23:55	21.34	74.4	5.56	7.6

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	28/12/2019 00:17	0.33				SR12	28/12/2019 00:17	0.33			
SR4	28/12/2019 00:37	0.35				SR12	28/12/2019 00:37	0.31			
SR4	28/12/2019 00:57	0.33				SR12	28/12/2019 00:57	0.34			
SR4	28/12/2019 01:17	0.36				SR12	28/12/2019 01:17	0.33			
SR4	28/12/2019 01:37	0.36				SR12	28/12/2019 01:37	0.33			
SR4	28/12/2019 01:57	0.36				SR12	28/12/2019 01:57	0.33			
SR4	28/12/2019 02:17	0.35				SR12	28/12/2019 02:17	0.33			
SR4	28/12/2019 02:37	0.33				SR12	28/12/2019 02:37	0.31			
SR4	28/12/2019 02:57	0.35				SR12	28/12/2019 02:57	0.32			
SR4	28/12/2019 03:17	0.35				SR12	28/12/2019 03:17	0.31			
SR4	28/12/2019 03:37	0.36				SR12	28/12/2019 03:37	0.33			
SR4	28/12/2019 03:57	0.33				SR12	28/12/2019 03:57	0.34			
SR4	28/12/2019 04:17	0.34				SR12	28/12/2019 04:17	0.35			
SR4	28/12/2019 04:37	0.36				SR12	28/12/2019 04:37	0.35			
SR4	28/12/2019 04:57	0.35				SR12	28/12/2019 04:57	0.33			
SR4	28/12/2019 05:17	0.36				SR12	28/12/2019 05:17	0.32			
SR4	28/12/2019 05:37	0.36				SR12	28/12/2019 05:37	0.32			
SR4	28/12/2019 05:57	0.35				SR12	28/12/2019 05:57	0.32			
SR4	28/12/2019 06:37	0.35				SR12	28/12/2019 06:37	0.35			
SR4	28/12/2019 06:57	0.35				SR12	28/12/2019 06:57	0.35			
SR4	28/12/2019 07:17	0.33				SR12	28/12/2019 07:17	0.33			
SR4	28/12/2019 07:37	0.36				SR12	28/12/2019 07:37	0.31			
SR4	28/12/2019 07:57	0.35				SR12	28/12/2019 07:57	0.31			
SR4	28/12/2019 08:17	0.33				SR12	28/12/2019 08:17	0.31			
SR4	28/12/2019 08:37	0.36				SR12	28/12/2019 08:37	0.34			
SR4	28/12/2019 08:57	0.36				SR12	28/12/2019 08:57	0.32			
SR4	28/12/2019 09:17	0.34				SR12	28/12/2019 09:17	0.33			
SR4	28/12/2019 09:37	0.34				SR12	28/12/2019 09:37	0.31			
SR4	28/12/2019 09:57	0.33				SR12	28/12/2019 09:57	0.34			
SR4	28/12/2019 10:17	0.36				SR12	28/12/2019 10:17	0.33			
SR4	28/12/2019 10:37	0.35				SR12	28/12/2019 10:37	0.31			
SR4	28/12/2019 10:57	0.35				SR12	28/12/2019 10:57	0.32			
SR4	28/12/2019 11:17	0.34				SR12	28/12/2019 11:17	0.33			
SR4	28/12/2019 11:37	0.35				SR12	28/12/2019 11:37	0.35			
SR4	28/12/2019 11:57	0.36				SR12	28/12/2019 11:57	0.34			
SR4	28/12/2019 12:17	0.35				SR12	28/12/2019 12:17	0.34			
SR4	28/12/2019 12:37	0.34				SR12	28/12/2019 12:37	0.35			
SR4	28/12/2019 12:57	0.34				SR12	28/12/2019 12:57	0.33			
SR4	28/12/2019 13:17	0.33				SR12	28/12/2019 13:17	0.34			
SR4	28/12/2019 13:37	0.35				SR12	28/12/2019 13:37	0.35			
SR4	28/12/2019 13:57	0.37				SR12	28/12/2019 13:57	0.37			
SR4	28/12/2019 14:17	0.37				SR12	28/12/2019 14:17	0.40			
SR4	28/12/2019 14:37	0.36				SR12	28/12/2019 14:37	0.39			
SR4	28/12/2019 14:57	0.34				SR12	28/12/2019 14:57	0.36			
SR4	28/12/2019 15:17	0.34				SR12	28/12/2019 15:17	0.37			
SR4	28/12/2019 15:37	0.35				SR12	28/12/2019 15:37	0.39			
SR4	28/12/2019 15:57	0.34				SR12	28/12/2019 15:57	0.40			
SR4	28/12/2019 16:17	0.35				SR12	28/12/2019 16:17	0.36			
SR4	28/12/2019 16:37	0.34				SR12	28/12/2019 16:37	0.37			
SR4	28/12/2019 16:57	0.34				SR12	28/12/2019 16:57	0.37			
SR4	28/12/2019 17:17	0.36				SR12	28/12/2019 17:17	0.39			
SR4	28/12/2019 17:37	0.37				SR12	28/12/2019 17:37	0.40			
SR4	28/12/2019 17:57	0.34				SR12	28/12/2019 17:57	0.39			
SR4	28/12/2019 18:17	0.34				SR12	28/12/2019 18:17	0.36			
SR4	28/12/2019 18:37	0.35				SR12	28/12/2019 18:37	0.36			
SR4	28/12/2019 18:57	0.34				SR12	28/12/2019 18:57	0.37			
SR4	28/12/2019 19:17	0.34				SR12	28/12/2019 19:17	0.40			
SR4	28/12/2019 19:37	0.36				SR12	28/12/2019 19:37	0.38			
SR4	28/12/2019 19:57	0.36				SR12	28/12/2019 19:57	0.40			
SR4	28/12/2019 20:17	0.35				SR12	28/12/2019 20:17	0.39			
SR4	28/12/2019 20:37	0.38				SR12	28/12/2019 20:37	0.36			
SR4	28/12/2019 20:57	0.35				SR12	28/12/2019 20:57	0.39			
SR4	28/12/2019 21:17	0.37				SR12	28/12/2019 21:17	0.36			
SR4	28/12/2019 21:37	0.35				SR12	28/12/2019 21:37	0.39			
SR4	28/12/2019 21:57	0.37				SR12	28/12/2019 21:57	0.36			
SR4	28/12/2019 22:17	0.37				SR12	28/12/2019 22:17	0.36			
SR4	28/12/2019 22:37	0.36				SR12	28/12/2019 22:37	0.40			
SR4	28/12/2019 22:57	0.36				SR12	28/12/2019 22:57	0.36			
SR4	28/12/2019 23:17	0.36				SR12	28/12/2019 23:17	0.40			
SR4	28/12/2019 23:37	0.35				SR12	28/12/2019 23:37	0.37			
SR4	28/12/2019 23:57	0.36				SR12	28/12/2019 23:57	0.37			

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.

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	29/12/2019 00:01	23.14	66.0	4.75	6.7	SR4	29/12/2019 06:01	23.20	66.5	4.79	5.4	SR4	29/12/2019 12:01	23.10	67.1	4.83	7.3	SR4	29/12/2019 18:01	23.15	67.2	4.84	7.1
SR4	29/12/2019 00:06	23.16	66.5	4.79	6.6	SR4	29/12/2019 06:06	23.15	66.3	4.77	6.8	SR4	29/12/2019 12:06	23.16	65.2	4.69	7.6	SR4	29/12/2019 18:06	23.12	68.5	4.93	4.6
SR4	29/12/2019 00:11	23.15	65.0	4.68	6.0	SR4	29/12/2019 06:11	23.18	66.7	4.80	6.8	SR4	29/12/2019 12:11	23.15	66.5	4.79	4.9	SR4	29/12/2019 18:11	23.21	67.2	4.84	7.6
SR4	29/12/2019 00:16	23.16	66.1	4.76	5.6	SR4	29/12/2019 06:16	23.18	66.3	4.77	5.9	SR4	29/12/2019 12:16	23.14	67.1	4.83	6.3	SR4	29/12/2019 18:16	23.16	66.4	4.78	5.0
SR4	29/12/2019 00:21	23.18	67.4	4.85	6.5	SR4	29/12/2019 06:21	23.11	66.9	4.82	5.3	SR4	29/12/2019 12:21	23.11	67.4	4.85	5.1	SR4	29/12/2019 18:21	23.14	67.5	4.86	6.2
SR4	29/12/2019 00:26	23.09	66.7	4.80	5.8	SR4	29/12/2019 06:26	23.19	65.7	4.73	6.1	SR4	29/12/2019 12:26	23.12	68.1	4.90	5.3	SR4	29/12/2019 18:26	23.16	68.1	4.90	5.0
SR4	29/12/2019 00:31	23.09	65.8	4.74	5.8	SR4	29/12/2019 06:31	23.18	66.3	4.77	7.2	SR4	29/12/2019 12:31	23.08	66.1	4.76	6.4	SR4	29/12/2019 18:31	23.20	68.6	4.94	7.3
SR4	29/12/2019 00:36	23.15	68.3	4.92	7.4	SR4	29/12/2019 06:36	23.15	67.0	4.82	5.6	SR4	29/12/2019 12:36	23.12	65.6	4.72	5.6	SR4	29/12/2019 18:36	23.14	68.2	4.91	8.3
SR4	29/12/2019 00:41	23.09	65.4	4.71	5.5	SR4	29/12/2019 06:41	23.18	66.5	4.79	5.4	SR4	29/12/2019 12:41	23.13	64.7	4.66	6.2	SR4	29/12/2019 18:41	23.20	67.1	4.83	7.5
SR4	29/12/2019 00:46	23.14	67.7	4.87	6.4	SR4	29/12/2019 06:46	23.20	65.6	4.72	6.6	SR4	29/12/2019 12:46	23.09	64.9	4.67	6.6	SR4	29/12/2019 18:46	23.17	67.1	4.83	7.0
SR4	29/12/2019 00:51	23.09	67.8	4.88	6.7	SR4	29/12/2019 06:51	23.12	68.2	4.91	6.4	SR4	29/12/2019 12:51	23.12	66.4	4.78	6.0	SR4	29/12/2019 18:51	23.22	66.6	4.80	8.1
SR4	29/12/2019 00:56	23.08	67.7	4.87	7.5	SR4	29/12/2019 06:56	23.16	68.3	4.92	5.1	SR4	29/12/2019 12:56	23.12	66.9	4.82	6.6	SR4	29/12/2019 18:56	23.13	66.8	4.81	5.0
SR4	29/12/2019 01:01	23.10	68.1	4.90	5.7	SR4	29/12/2019 07:01	23.13	67.3	4.85	6.3	SR4	29/12/2019 13:01	23.15	65.5	4.72	4.8	SR4	29/12/2019 19:01	23.19	68.5	4.93	6.1
SR4	29/12/2019 01:06	23.16	65.7	4.73	6.9	SR4	29/12/2019 07:06	23.12	65.9	4.74	6.0	SR4	29/12/2019 13:06	23.12	66.3	4.77	5.6	SR4	29/12/2019 19:06	23.19	67.6	4.87	8.4
SR4	29/12/2019 01:11	23.17	67.6	4.87	7.4	SR4	29/12/2019 07:11	23.10	67.4	4.85	6.8	SR4	29/12/2019 13:11	23.12	68.0	4.90	6.7	SR4	29/12/2019 19:11	23.20	67.2	4.84	6.1
SR4	29/12/2019 01:16	23.16	65.9	4.74	4.8	SR4	29/12/2019 07:16	23.11	65.5	4.72	6.7	SR4	29/12/2019 13:16	23.14	66.7	4.80	5.2	SR4	29/12/2019 19:16	23.12	66.4	4.78	5.1
SR4	29/12/2019 01:21	23.15	68.3	4.92	5.9	SR4	29/12/2019 07:21	23.11	67.1	4.83	7.6	SR4	29/12/2019 13:21	23.16	66.8	4.81	5.8	SR4	29/12/2019 19:21	23.15	67.4	4.85	6.4
SR4	29/12/2019 01:26	23.12	66.5	4.79	7.8	SR4	29/12/2019 07:26	23.09	68.8	4.95	7.4	SR4	29/12/2019 13:26	23.13	66.9	4.82	6.3	SR4	29/12/2019 19:26	23.16	66.7	4.80	5.3
SR4	29/12/2019 01:31	23.19	67.3	4.85	5.4	SR4	29/12/2019 07:31	23.11	68.5	4.93	6.5	SR4	29/12/2019 13:31	23.13	67.2	4.84	6.3	SR4	29/12/2019 19:31	23.12	66.3	4.77	5.8
SR4	29/12/2019 01:36	23.17	66.8	4.81	7.6	SR4	29/12/2019 07:36	23.15	67.6	4.87	5.7	SR4	29/12/2019 13:36	23.15	67.9	4.89	6.6	SR4	29/12/2019 19:36	23.15	66.8	4.81	6.6
SR4	29/12/2019 01:41	23.10	67.0	4.82	4.8	SR4	29/12/2019 07:41	23.08	67.9	4.89	3.6	SR4	29/12/2019 13:41	23.16	67.2	4.84	5.8	SR4	29/12/2019 19:41	23.14	67.2	4.84	8.1
SR4	29/12/2019 01:46	23.14	66.0	4.75	6.0	SR4	29/12/2019 07:46	23.11	66.7	4.80	7.6	SR4	29/12/2019 13:46	23.14	66.5	4.79	6.5	SR4	29/12/2019 19:46	23.15	67.6	4.87	7.4
SR4	29/12/2019 01:51	23.11	67.5	4.86	5.0	SR4	29/12/2019 07:51	23.08	68.5	4.93	7.0	SR4	29/12/2019 13:51	23.08	67.5	4.86	4.9	SR4	29/12/2019 19:51	23.09	67.8	4.88	9.1
SR4	29/12/2019 01:56	23.10	67.1	4.83	6.0	SR4	29/12/2019 07:56	23.08	65.9	4.74	6.3	SR4	29/12/2019 13:56	23.13	67.2	4.84	6.3	SR4	29/12/2019 19:56	23.07	66.0	4.75	5.9
SR4	29/12/2019 02:01	23.09	65.5	4.72	7.1	SR4	29/12/2019 08:01	23.09	68.1	4.90	6.0	SR4	29/12/2019 14:01	23.16	67.0	4.82	6.5	SR4	29/12/2019 20:01	23.09	67.3	4.85	7.3
SR4	29/12/2019 02:06	23.08	65.9	4.74	5.1	SR4	29/12/2019 08:06	23.07	68.4	4.92	6.9	SR4	29/12/2019 14:06	23.14	66.3	4.77	6.6	SR4	29/12/2019 20:06	23.06	68.4	4.92	5.9
SR4	29/12/2019 02:11	23.09	66.9	4.82	5.2	SR4	29/12/2019 08:11	23.14	68.6	4.94	6.7	SR4	29/12/2019 14:11	23.07	66.6	4.80	7.9	SR4	29/12/2019 20:11	23.07	67.3	4.85	7.3
SR4	29/12/2019 02:16	23.14	66.9	4.82	4.8	SR4	29/12/2019 08:16	23.14	66.6	4.80	6.9	SR4	29/12/2019 14:16	23.12	65.2	4.69	7.4	SR4	29/12/2019 20:16	23.12	68.7	4.95	5.9
SR4	29/12/2019 02:21	23.16	67.1	4.83	5.0	SR4	29/12/2019 08:21	23.09	68.5	4.93	7.2	SR4	29/12/2019 14:21	23.12	67.8	4.88	5.6	SR4	29/12/2019 20:21	23.08	68.6	4.94	5.2
SR4	29/12/2019 02:26	23.08	68.1	4.90	8.2	SR4	29/12/2019 08:26	23.15	66.1	4.76	4.4	SR4	29/12/2019 14:26	23.11	65.9	4.74	5.8	SR4	29/12/2019 20:26	23.08	67.7	4.87	6.6
SR4	29/12/2019 02:31	23.08	65.9	4.74	6.1	SR4	29/12/2019 08:31	23.07	67.9	4.89	6.1	SR4	29/12/2019 14:31	23.12	67.6	4.87	6.3	SR4	29/12/2019 20:31	23.11	67.9	4.89	6.1
SR4	29/12/2019 02:36	23.15	64.6	4.65	5.4	SR4	29/12/2019 08:36	23.08	66.0	4.75	6.7	SR4	29/12/2019 14:36	23.07	66.7	4.80	5.2	SR4	29/12/2019 20:36	23.09	68.1	4.90	6.6
SR4	29/12/2019 02:41	23.16	66.1	4.76	3.9	SR4	29/12/2019 08:41	23.15	67.9	4.89	5.6	SR4	29/12/2019 14:41	23.10	66.1	4.76	5.1	SR4	29/12/2019 20:41	23.05	67.9	4.89	6.0
SR4	29/12/2019 02:46	23.09	64.1	4.62	7.7	SR4	29/12/2019 08:46	23.13	67.4	4.85	6.2	SR4	29/12/2019 14:46	23.15	67.4	4.85	5.2	SR4	29/12/2019 20:46	23.06	67.0	4.82	7.0
SR4	29/12/2019 02:51	23.14	64.7	4.66	5.3	SR4	29/12/2019 08:51	23.10	66.7	4.80	6.6	SR4	29/12/2019 14:51	23.12	68.1	4.90	6.8	SR4	29/12/2019 20:51	23.07	67.8	4.88	7.5
SR4	29/12/2019 02:56	23.16	65.2	4.69	4.7	SR4	29/12/2019 08:56	23.11	66.6	4.80	5.3	SR4	29/12/2019 14:56	23.11	66.4	4.78	7.5	SR4	29/12/2019 20:56	23.13	67.5	4.86	6.7
SR4	29/12/2019 03:01	23.11	67.5	4.86	4.5	SR4	29/12/2019 09:01	23.16	67.4	4.85	5.6	SR4	29/12/2019 15:01	23.11	68.2	4.91	5.1	SR4	29/12/2019 21:01	23.10	67.0	4.82	5.5
SR4	29/12/2019 03:06	23.16	65.6	4.72	7.4	SR4	29/12/2019 09:06	23.12	66.0	4.75	7.3	SR4	29/12/2019 15:06	23.14	67.0	4.82	7.2	SR4	29/12/2019 21:06	23.06	68.3	4.92	6.5
SR4	29/12/2019 03:11	23.11	66.1	4.76	4.1	SR4	29/12/2019 09:11	23.10	68.6	4.94	6.6	SR4	29/12/2019 15:11	23.13	66.7	4.80	7.4	SR4	29/12/2019 21:11	23.12	66.4	4.78	5.6
SR4	29/12/2019 03:16	23.16	66.5	4.79	6.2	SR4	29/12/2019 09:16	23.13	67.3	4.85	7.5	SR4	29/12/2019 15:16	23.07	67.1	4.83	7.2	SR4	29/12/2019 21:16	23.12	65.8	4.74	5.8
SR4	29/12/2019 03:21	23.18	67.3	4.85	6.6	SR4	29/12/2019 09:21	23.12	67.6	4.87	4.0	SR4	29/12/2019 15:21	23.08	65.8	4.74	4.5	SR4	29/12/2019 21:21	23.11	66.9	4.82	7.2
SR4	29/12/2019 03:26	23.17	66.9	4.82	4.8	SR4	29/12/2019 09:26	23.11	66.3	4.77	5.6	SR4	29/12/2019 15:26	23.07	66.7	4.80	7.0	SR4	29/12/2019 21:26	23.06	66.4	4.78	8.0
SR4	29/12/2019 03:31	23.10	66.6	4.80	6.7	SR4	29/12/2019 09:31	23.18	67.4	4.85	5.1	SR4	29/12/2019 15:31	23.10	65.8	4.74	5.5	SR4	29/12/2019 21:31	23.09	67.1	4.83	6.8
SR4	29/12/2019 03:36	23.16	67.7	4.87	6.5	SR4	29/12/2019 09:36	23.13	66.2	4.77	5.2	SR4	29/12/2019 15:36	23.08	66.7	4.80	7.0	SR4	29/12/2019 21:36	23.09	67.9	4.89	7.5
SR4	29/12/2019 03:41	23.12	65.9	4.74	5.8	SR4	29/12/2019 09:41	22.98	67.2	4.84	4.3	SR4	29/12/2019 15:41	23.07	66.9	4.82	5.4	SR4	29/12/2019 21:41	23.06	68.4	4.92	6.1
SR4	29/12/2019 03:46	23.15	66.5	4.79	6.3	SR4	29/12/2019 09:46	23.15	67.1	4.83	6.4	SR4	29/12/2019 15:46	23.12	67.1	4.83	5.4	SR4	29/12/2019 21:46	23.07	66.4	4.78	4.9
SR4	29/12/2019 03:51	23.12	66.6	4.80	5.7	SR4	29/12/2019 09:51	23.10	67.8	4.88	5.9	SR4	29/12/2019 15:51	23.11	67.0	4.82	7.9	SR4	29/12/2019 21:51	23.11	65.8	4.74	5.8
SR4	29/12/2019 03:56	23.18	64.6	4.65	5.1	SR4	29/12/2019 09:56	23.12	67.0	4.82	6.0	SR4	29/12/2019 15:56	23.13	66.3	4.77	5.9	SR4	29/12/2019 21:56	23.14	67.9	4.89	8.6
SR4	29/12/2019 04:01	23.14	66.2	4.77	5.5	SR4	29/12/2019 10:01	23.12	66.7	4.80	6.5	SR4	29/12/2019 16:01	23.11	68.8	4.95	7.2	SR4	29/12/2019 22:01	23.14	66.4	4.78	7.9
SR4	29/12/2019 04:06	23.16	65.8	4.74	6.9	SR4	29/12/2019 10:06	23.10	68.0	4.90	6.1	SR4	29/12/2019 16:06	23.13	67.2	4.84	5.1	SR4	29/12/2019 22:06	23.14	68.1	4.90	7.6
SR4	29/12/2019 04:11	23.18	65.9	4.74	6.9	SR4	29/12/2019 10:11	23.17	66.7	4.80	6.6	SR4	29/12/2019 16:11	23.12	67.7	4.87	5.7	SR4	29/12/2019 22:11	23.10	66.7	4.80	5.3
SR4	29/12/2019 04:16	23.15	64.8	4.67	5.0	SR4	29/12/2019 10:16	23.15	68.3	4.92	5.9	SR4	29/12/2019 16:16	23.10	67.5	4.86	7.8	SR4	29/12/2019 22:16	23.07	65.3	4.70	7.0
SR4	29/12/2019 04:21	23.15	65.7	4.73	6.8	SR4	29/12/2019 10:21	23.13	66.9	4.82	5.0	SR4	29/12/2019 16:21	23.05	67.3	4.85	5.7	SR4	29/12/2019 22:21	23.08	67.4	4.85	6.6
SR4	29/12/2019 04:26	23.15	65.6	4.72	7.7	SR4	29/12/2019 10:26	23.13	66.1	4.76	5.0	SR4	29/12/2019 16:26	23.10	67.4	4.85	6.8	SR4	29/12/2019 22:26	23.13	65.7	4.73	6.6
SR4	29/12/2019 04:31	23.13	65.5	4.72	8.2	SR4	29/12/2019 10:31	23.09	68.2	4.91	6.7	SR4	29/12/2019 16:31	23.03	66.6	4.80	5.7	SR4	29/12/2019 22:31	23.05	66.5	4.79	5.9
SR4	29/12/2019 04:36	23.14	65.1	4.69	5.5	SR4	29/12/2019 10:36	23.11	68.2	4.91	4.8	SR4	29/12/2019 16:36	23.09	65.8	4.74	5.2	SR4	29/12/2019 22:36	23.07	66.6	4.80	6.5
SR4	29/12/2019 04:41	23.07	64.8	4.67	5.7	SR4	29/12/2019 10:41	23.16	68.5	4.93	5.8	SR4	29/12/2019 16:41	23.04	67.4	4.85	5.6	SR4	29/12/2019 22:41	23.05	66.7	4.80	5.5
SR4	29/12/2019 04:46	23.08	67.6	4.87	7.1	SR4	29/12/2019 10:46	23.09	67.0	4.82	6.3	SR4	29/12/2019 16:46	23.05	66.2	4.77	6.6	SR4	29/12/2019 22:46	23.12	67.5	4.86	5.2
SR4	29/12/2019 04:51	23.08	66.3	4.77	4.8	SR4	29/12/2019 10:51	23.16	68.2	4.91	7.7	SR4	29/12/2019 16:51	23.13	66.4	4.78	6.3	SR4	29/12/2019 22:51	23.10	66.7	4.80	7.6
SR4	29/12/2019 04:56	23.09	66.6	4.80	7.5	SR4	29/12/2019 10:56	23.10	68.5	4.93	5.1	SR4	29/12/2019 16:56	23.04	66.0	4.75	6.7	SR4	29/12/2019 22:56	23.12	67.1	4.83	7.0
SR4	29/12/2019 05:01	23.09	66.6	4.80	6.3	SR4	29/12/2019 11:01	23.11	67.2	4.84	7.1	SR4	29/12/2019 17:01	23.07	66.5	4.79	5.7	SR4	29/12/2019 23:01	23.14	67.0	4.82	6.2
SR4	29/12/2019 05:06	23.14	68.0	4.90	6.0	SR4	29/12/2019 11:06	23.09	68.0	4.90	5.3	SR4	29/12/2019 17:06	23.11	69.2	4.98	4.7	SR4	29/12/2019 23:06	23.12	67.5	4.86	6.1
SR4	29/12/2019 05:11	23.15	66.4	4.78	7.0	SR4	29/12/2019 11:11	23.16	68.2	4.91	6.3	SR4	29/12/2019 17:11	23.08	68.0	4.90	4.8	SR4	29/12/2019 23:11	23.09	67.3	4.85	8.2
SR4	29/12/2019 05:16	23.16	66.9	4.82	6.2	SR4	29/12/2019 11:16	23.09	68.5	4.93	5.2	SR4	29/12/2019 17:16	23.08	68.5	4.93	5.1	SR4	29/12/2019 23:16	23.14	66.1	4.76	7.3
SR4	29/12/2019 05:21	23.10	66.1	4.76	6.2	SR4	29/12/2019 11:21	23.16	67.1	4.83	5.3	SR4	29/12/2019 17:21	23.05	66.0	4.75	5.4	SR4	29/12/2019 23:21	23.17	66.7	4.80	8.0
SR4	29/12/2019 05:26	23.16	65.7	4.73	5.7	SR4	29/12/2019 11:26	23.12	68.2	4.91	5.3	SR4	29/12/2019 17:26	23.12	68.1	4.90	7.7	SR4	29/12/2019 23:26	23.14	66.2	4.77	5.9
SR4	29/12/2019 05:31	23.19	65.1	4.69	4.2	SR4	29/12/2019 11:31	23.12	67.2	4.84	5.3	SR4	29/12/2019 17:31	23.08	66.3	4.77	7.0	SR4	29/12/2019 23:31	23.12	65.8	4.74	5.9
SR4	29/12/2019 05:36	23.24	63.7	4.59	5.4	SR4	29/12/2019 11:36	23.16	66.4	4.78	4.8	SR4	29/12/2019 17:36	23.08	68.3	4.92	5.0	SR4	29/12/2019 23:36	23.13	65.9	4.74	6.8
SR4	29/12/2019 05:41	23.12	65.8	4.74	6.5	SR4	29/12/2019 11:41	23.16	67.4	4.85	5.8	SR4	29/12/2019 17:41	23.15	66.2	4.77	6.2	SR4	29/12/2019 23:41	23.14	67.0	4.82	6.1
SR4	29/12/2019 05:46	23.12	65.6	4.72	5.5	SR4	29/12/2019 11:46	23.16	65.1	4.69	7.1	SR4	29/12/2019 17:46	23.08	67.8	4.88	7.1	SR4	29/12/2019 23:46	23.11	66.1	4.76	5.5
SR4	29/12/2019 05:51	23.10	66.7	4.80	7.2	SR4	29/12/2019 11:51	23.15	65.4	4.71	5.0	SR4	29/12/2019 17:51	23.09	68.4	4.92	7.4	SR4	29/12/2019 23:51	23.18	65.2	4.69	5.9
SR4	29/12/2019 05:56	23.19	65.2	4.69	6.5	SR4	29/12/2019 11:56	23.12	66.9	4.82	6.3	SR4	29/12/2019 17:56	23.13	68.7	4.95	5.6	SR4	29/12/2019 23:56	23.10	65.4	4.71	5.4

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	29/12/2019 00:00	20.45	79.4	6.06	4.0	SR5	29/12/2019 06:00	20.45	90.8	6.99	2.3	SR5	29/12/2019 12:00	20.47	81.7	6.26	3.4	SR5	29/12/2019 18:00	20.44	90.8	6.99	3.2
SR5	29/12/2019 00:05	20.46	86.8	6.67	3.2	SR5	29/12/2019 06:05	20.44	89.0	6.83	2.9	SR5	29/12/2019 12:05	20.48	81.0	6.20	2.0	SR5	29/12/2019 18:05	20.44	91.9	7.08	3.8
SR5	29/12/2019 00:10	20.45	87.0	6.68	3.2	SR5	29/12/2019 06:10	20.44	91.0	6.99	3.1	SR5	29/12/2019 12:10	20.47	87.2	6.66	2.5	SR5	29/12/2019 18:10	20.45	89.3	6.88	2.9
SR5	29/12/2019 00:15	20.43	88.5	6.79	2.8	SR5	29/12/2019 06:15	20.44	93.5	7.19	2.5	SR5	29/12/2019 12:15	20.46	89.4	6.83	2.0	SR5	29/12/2019 18:15	20.45	81.5	6.28	2.1
SR5	29/12/2019 00:20	20.43	80.9	6.21	2.0	SR5	29/12/2019 06:20	20.44	92.2	7.10	1.8	SR5	29/12/2019 12:20	20.46	86.5	6.63	2.6	SR5	29/12/2019 18:20	20.44	88.8	6.84	4.1
SR5	29/12/2019 00:25	20.42	81.6	6.25	1.8	SR5	29/12/2019 06:25	20.44	91.5	7.05	2.3	SR5	29/12/2019 12:25	20.46	86.6	6.64	2.4	SR5	29/12/2019 18:25	20.44	81.5	6.26	3.1
SR5	29/12/2019 00:30	20.44	84.7	6.48	3.5	SR5	29/12/2019 06:30	20.44	77.4	5.97	2.9	SR5	29/12/2019 12:30	20.46	79.5	6.07	1.9	SR5	29/12/2019 18:30	20.44	88.6	6.81	3.7
SR5	29/12/2019 00:35	20.44	91.6	7.01	2.9	SR5	29/12/2019 06:35	20.44	90.4	6.95	2.1	SR5	29/12/2019 12:35	20.46	79.6	6.09	3.1	SR5	29/12/2019 18:35	20.45	91.8	7.06	2.1
SR5	29/12/2019 00:40	20.44	85.3	6.53	2.9	SR5	29/12/2019 06:40	20.42	93.4	7.20	2.1	SR5	29/12/2019 12:40	20.45	86.7	6.62	3.2	SR5	29/12/2019 18:40	20.45	85.1	6.52	2.3
SR5	29/12/2019 00:45	20.44	87.0	6.64	2.2	SR5	29/12/2019 06:45	20.43	90.6	6.98	1.9	SR5	29/12/2019 12:45	20.46	88.6	6.77	1.9	SR5	29/12/2019 18:45	20.44	88.6	6.80	2.1
SR5	29/12/2019 00:50	20.44	93.4	7.15	3.1	SR5	29/12/2019 06:50	20.41	89.3	6.88	2.0	SR5	29/12/2019 12:50	20.47	80.1	6.13	2.8	SR5	29/12/2019 18:50	20.45	81.0	6.22	2.1
SR5	29/12/2019 00:55	20.45	93.2	7.14	4.1	SR5	29/12/2019 06:55	20.41	86.6	6.67	5.9	SR5	29/12/2019 12:55	20.46	84.2	6.44	3.1	SR5	29/12/2019 18:55	20.44	90.6	6.95	3.5
SR5	29/12/2019 01:00	20.44	83.4	6.38	2.0	SR5	29/12/2019 07:00	20.41	83.6	6.45	2.0	SR5	29/12/2019 13:00	20.47	78.8	6.03	3.1	SR5	29/12/2019 19:00	20.45	81.1	6.22	2.3
SR5	29/12/2019 01:05	20.44	90.7	6.94	2.8	SR5	29/12/2019 07:05	20.40	83.9	6.47	2.3	SR5	29/12/2019 13:05	20.47	79.6	6.09	2.2	SR5	29/12/2019 19:05	20.44	90.1	6.91	1.9
SR5	29/12/2019 01:10	20.44	96.8	7.41	2.0	SR5	29/12/2019 07:10	20.40	91.9	7.09	2.5	SR5	29/12/2019 13:10	20.47	83.1	6.35	4.4	SR5	29/12/2019 19:10	20.44	91.0	6.99	2.0
SR5	29/12/2019 01:15	20.43	83.1	6.36	2.9	SR5	29/12/2019 07:15	20.40	87.0	6.70	1.9	SR5	29/12/2019 13:15	20.47	79.0	6.04	3.7	SR5	29/12/2019 19:15	20.45	83.6	6.41	2.7
SR5	29/12/2019 01:20	20.44	79.1	6.06	2.0	SR5	29/12/2019 07:20	20.40	88.8	6.85	2.9	SR5	29/12/2019 13:20	20.46	86.8	6.66	2.6	SR5	29/12/2019 19:20	20.45	86.6	6.64	5.0
SR5	29/12/2019 01:25	20.44	79.2	6.08	2.3	SR5	29/12/2019 07:25	20.41	90.7	7.00	2.7	SR5	29/12/2019 13:25	20.46	86.2	6.61	2.9	SR5	29/12/2019 19:25	20.44	93.8	7.19	3.2
SR5	29/12/2019 01:30	20.44	82.3	6.32	2.2	SR5	29/12/2019 07:30	20.41	89.9	6.94	1.8	SR5	29/12/2019 13:30	20.47	80.8	6.20	1.8	SR5	29/12/2019 19:30	20.44	90.6	6.95	2.6
SR5	29/12/2019 01:35	20.43	89.2	6.84	2.8	SR5	29/12/2019 07:35	20.39	90.9	7.02	2.0	SR5	29/12/2019 13:35	20.46	83.7	6.43	3.1	SR5	29/12/2019 19:35	20.44	92.3	7.08	2.0
SR5	29/12/2019 01:40	20.43	93.4	7.17	3.0	SR5	29/12/2019 07:40	20.40	89.1	6.87	2.6	SR5	29/12/2019 13:40	20.46	78.7	6.05	2.0	SR5	29/12/2019 19:40	20.44	80.3	6.15	2.5
SR5	29/12/2019 01:45	20.43	83.6	6.40	3.7	SR5	29/12/2019 07:45	20.40	92.8	7.16	2.9	SR5	29/12/2019 13:45	20.45	83.9	6.45	2.6	SR5	29/12/2019 19:45	20.44	89.8	6.89	3.4
SR5	29/12/2019 01:50	20.44	90.7	6.96	2.0	SR5	29/12/2019 07:50	20.40	92.8	7.16	2.0	SR5	29/12/2019 13:50	20.46	76.9	5.88	2.2	SR5	29/12/2019 19:50	20.43	89.3	6.84	2.4
SR5	29/12/2019 01:55	20.44	92.5	7.10	2.8	SR5	29/12/2019 07:55	20.40	94.5	7.29	3.3	SR5	29/12/2019 13:55	20.47	77.5	5.93	3.8	SR5	29/12/2019 19:55	20.43	91.4	6.97	3.0
SR5	29/12/2019 02:00	20.44	78.7	6.04	2.3	SR5	29/12/2019 08:00	20.40	79.8	6.16	1.8	SR5	29/12/2019 14:00	20.46	86.4	6.62	3.5	SR5	29/12/2019 20:00	20.43	81.6	6.23	2.8
SR5	29/12/2019 02:05	20.44	90.6	6.95	2.1	SR5	29/12/2019 08:05	20.40	86.3	6.66	2.3	SR5	29/12/2019 14:05	20.46	78.8	6.03	2.3	SR5	29/12/2019 20:05	20.43	80.9	6.17	4.0
SR5	29/12/2019 02:10	20.44	84.6	6.49	2.4	SR5	29/12/2019 08:10	20.41	86.2	6.65	2.0	SR5	29/12/2019 14:10	20.46	79.6	6.09	3.1	SR5	29/12/2019 20:10	20.43	75.8	5.79	2.0
SR5	29/12/2019 02:15	20.44	92.5	7.09	3.1	SR5	29/12/2019 08:15	20.41	95.8	7.37	2.3	SR5	29/12/2019 14:15	20.45	88.9	6.82	2.4	SR5	29/12/2019 20:15	20.43	90.1	6.88	3.1
SR5	29/12/2019 02:20	20.45	92.4	7.09	2.8	SR5	29/12/2019 08:20	20.41	93.3	7.17	3.2	SR5	29/12/2019 14:20	20.45	80.8	6.19	4.5	SR5	29/12/2019 20:20	20.43	86.9	6.62	4.0
SR5	29/12/2019 02:25	20.45	83.9	6.41	1.9	SR5	29/12/2019 08:25	20.41	85.0	6.52	2.6	SR5	29/12/2019 14:25	20.46	73.3	5.62	3.6	SR5	29/12/2019 20:25	20.43	82.8	6.31	2.8
SR5	29/12/2019 02:30	20.45	93.4	7.15	2.1	SR5	29/12/2019 08:30	20.41	80.8	6.20	2.0	SR5	29/12/2019 14:30	20.45	80.5	6.15	4.7	SR5	29/12/2019 20:30	20.43	86.5	6.62	2.6
SR5	29/12/2019 02:35	20.46	91.6	7.01	2.0	SR5	29/12/2019 08:35	20.42	86.4	6.63	3.0	SR5	29/12/2019 14:35	20.44	90.5	6.92	2.9	SR5	29/12/2019 20:35	20.43	78.5	6.01	3.4
SR5	29/12/2019 02:40	20.46	83.4	6.38	3.1	SR5	29/12/2019 08:40	20.42	94.8	7.27	2.0	SR5	29/12/2019 14:40	20.43	80.1	6.12	3.3	SR5	29/12/2019 20:40	20.42	87.7	6.72	3.5
SR5	29/12/2019 02:45	20.46	91.1	6.98	2.0	SR5	29/12/2019 08:45	20.42	91.6	7.02	2.1	SR5	29/12/2019 14:45	20.43	92.8	7.10	2.6	SR5	29/12/2019 20:45	20.43	87.6	6.70	3.1
SR5	29/12/2019 02:50	20.46	81.9	6.27	2.7	SR5	29/12/2019 08:50	20.42	85.1	6.53	2.7	SR5	29/12/2019 14:50	20.42	81.6	6.24	2.1	SR5	29/12/2019 20:50	20.43	86.9	6.67	2.0
SR5	29/12/2019 02:55	20.46	90.6	6.94	2.0	SR5	29/12/2019 08:55	20.42	91.4	7.01	2.1	SR5	29/12/2019 14:55	20.42	80.9	6.18	1.9	SR5	29/12/2019 20:55	20.43	86.0	6.61	3.8
SR5	29/12/2019 03:00	20.46	84.5	6.47	1.9	SR5	29/12/2019 09:00	20.42	79.9	6.13	2.1	SR5	29/12/2019 15:00	20.42	83.4	6.38	2.0	SR5	29/12/2019 21:00	20.42	86.1	6.62	1.9
SR5	29/12/2019 03:05	20.45	91.0	6.97	2.6	SR5	29/12/2019 09:05	20.42	93.4	7.17	3.3	SR5	29/12/2019 15:05	20.42	89.8	6.88	2.2	SR5	29/12/2019 21:05	20.42	86.7	6.67	3.2
SR5	29/12/2019 03:10	20.46	94.6	7.25	1.9	SR5	29/12/2019 09:10	20.42	90.7	6.96	3.6	SR5	29/12/2019 15:10	20.42	85.7	6.55	2.9	SR5	29/12/2019 21:10	20.40	74.2	5.71	3.3
SR5	29/12/2019 03:15	20.46	92.7	7.10	2.8	SR5	29/12/2019 09:15	20.42	89.5	6.86	3.1	SR5	29/12/2019 15:15	20.43	88.5	6.76	3.0	SR5	29/12/2019 21:15	20.41	88.2	6.79	2.8
SR5	29/12/2019 03:20	20.46	91.2	6.99	2.9	SR5	29/12/2019 09:20	20.42	89.8	6.93	1.9	SR5	29/12/2019 15:20	20.42	81.4	6.22	2.2	SR5	29/12/2019 21:20	20.42	86.2	6.63	3.4
SR5	29/12/2019 03:25	20.45	85.6	6.56	2.0	SR5	29/12/2019 09:25	20.42	82.9	6.40	1.9	SR5	29/12/2019 15:25	20.42	91.1	7.00	1.9	SR5	29/12/2019 21:25	20.42	73.2	5.65	4.3
SR5	29/12/2019 03:30	20.46	96.2	7.38	2.8	SR5	29/12/2019 09:30	20.42	81.1	6.25	2.3	SR5	29/12/2019 15:30	20.42	90.9	6.99	3.1	SR5	29/12/2019 21:30	20.41	84.6	6.51	2.9
SR5	29/12/2019 03:35	20.47	86.5	6.63	2.0	SR5	29/12/2019 09:35	20.43	89.5	6.90	2.0	SR5	29/12/2019 15:35	20.42	89.7	6.89	3.2	SR5	29/12/2019 21:35	20.41	83.7	6.43	2.9
SR5	29/12/2019 03:40	20.48	95.5	7.32	1.9	SR5	29/12/2019 09:40	20.43	89.5	6.90	2.6	SR5	29/12/2019 15:40	20.42	88.7	6.82	3.2	SR5	29/12/2019 21:40	20.41	83.2	6.40	2.7
SR5	29/12/2019 03:45	20.49	96.3	7.39	3.0	SR5	29/12/2019 09:45	20.44	89.9	6.93	1.8	SR5	29/12/2019 15:45	20.42	82.2	6.32	3.6	SR5	29/12/2019 21:45	20.41	84.3	6.49	2.6
SR5	29/12/2019 03:50	20.47	95.2	7.30	2.1	SR5	29/12/2019 09:50	20.44	81.8	6.30	2.1	SR5	29/12/2019 15:50	20.42	82.2	6.32	2.8	SR5	29/12/2019 21:50	20.41	87.8	6.76	2.2
SR5	29/12/2019 03:55	20.50	95.2	7.28	2.5	SR5	29/12/2019 09:55	20.44	90.2	6.95	2.3	SR5	29/12/2019 15:55	20.42	90.2	6.94	2.1	SR5	29/12/2019 21:55	20.41	78.4	6.03	3.2
SR5	29/12/2019 04:00	20.50	84.8	6.50	1.8	SR5	29/12/2019 10:00	20.44	89.7	6.92	3.0	SR5	29/12/2019 16:00	20.42	94.7	7.28	2.3	SR5	29/12/2019 22:00	20.41	84.8	6.53	3.8
SR5	29/12/2019 04:05	20.49	85.4	6.54	2.5	SR5	29/12/2019 10:05	20.45	83.4	6.43	2.1	SR5	29/12/2019 16:05	20.43	84.9	6.53	3.0	SR5	29/12/2019 22:05	20.41	76.1	5.86	2.9
SR5	29/12/2019 04:10	20.49	95.0	7.28	2.0	SR5	29/12/2019 10:10	20.45	88.0	6.78	2.5	SR5	29/12/2019 16:10	20.44	94.6	7.28	2.5	SR5	29/12/2019 22:10	20.42	83.3	6.41	2.5
SR5	29/12/2019 04:15	20.45	99.8	7.65	2.5	SR5	29/12/2019 10:15	20.45	77.1	5.94	2.3	SR5	29/12/2019 16:15	20.45	92.8	7.14	2.2	SR5	29/12/2019 22:15	20.41	78.0	6.00	1.9
SR5	29/12/2019 04:20	20.46	98.4	7.55	2.5	SR5	29/12/2019 10:20	20.44	88.9	6.85	2.5	SR5	29/12/2019 16:20	20.44	95.1	7.31	2.1	SR5	29/12/2019 22:20	20.40	84.7	6.51	2.6
SR5	29/12/2019 04:25	20.45	85.4	6.54	3.0	SR5	29/12/2019 10:25	20.45	90.1	6.91	2.9	SR5	29/12/2019 16:25	20.45	91.6	7.03	2.1	SR5	29/12/2019 22:25	20.40	88.3	6.76	2.1
SR5	29/12/2019 04:30	20.45	96.8	7.42	2.0	SR5	29/12/2019 10:30	20.45	91.2	6.99	3.1	SR5	29/12/2019 16:30	20.45	94.5	7.25	1.9	SR5	29/12/2019 22:30	20.40	84.8	6.49	1.8
SR5	29/12/2019 04:35	20.46	95.6	7.34	2.0	SR5	29/12/2019 10:35	20.45	80.8	6.22	2.6	SR5	29/12/2019 16:35	20.45	92.0	7.04	4.3	SR5	29/12/2019 22:35	20.40	77.8	5.96	2.8
SR5	29/12/2019 04:40	20.45	84.6	6.50	2.7	SR5	29/12/2019 10:40	20.45	87.6	6.73	3.1	SR5	29/12/2019 16:40	20.45	93.0	7.12	2.8	SR5	29/12/2019 22:40	20.40	76.6	5.87	2.1
SR5	29/12/2019 04:45	20.45	93.5	7.17	1.9	SR5	29/12/2019 10:45	20.46	80.6	6.19	2.7	SR5	29/12/2019 16:45	20.45	92.4	7.07	4.1	SR5	29/12/2019 22:45	20.40	78.4	6.01	2.3
SR5	29/12/2019 04:50	20.47	94.6	7.24	2.0	SR5	29/12/2019 10:50	20.46	82.1	6.28	2.1	SR5	29/12/2019 16:50	20.45	91.8	7.03	3.8	SR5	29/12/2019 22:50	20.40	79.1	6.04	1.9
SR5	29/12/2019 04:55	20.48	93.4	7.17	2.8	SR5	29/12/2019 10:55	20.46	86.5	6.61	2.3	SR5	29/12/2019 16:55	20.45	84.8	6.48	2.5	SR5	29/12/2019 22:55	20.40	83.5	6.41	3.6
SR5	29/12/2019 05:00	20.47	83.5	6.41	3.1	SR5	29/12/2019 11:00	20.46	80.2	6.15	1.9	SR5	29/12/2019 17:00	20.45	94.2	7.21	3.2	SR5	29/12/2019 23:00	20.40	81.9	6.27	3.1
SR5	29/12/2019 05:05	20.47	90.3	6.91	1.9	SR5	29/12/2019 11:05	20.46	89.9	6.92	3.0	SR5	29/12/2019 17:05	20.44	90.3	6.90	3.5	SR5	29/12/2019 23:05	20.40	77.8	5.95	2.8
SR5	29/12/2019 05:10	20.47	91.6	7.02	2.1	SR5	29/12/2019 11:10	20.46	88.7	6.83	1.9	SR5	29/12/2019 17:10	20.44	91.8	7.03	3.9	SR5	29/12/2019 23:10	20.40	77.4	5.91	3.6
SR5	29/12/2019 05:15	20.47	84.6	6.48	2.6	SR5	29/12/2019 11:15	20.46	87.8	6.74	2.8	SR5	29/12/2019 17:15	20.45	90.7	6.94	2.2	SR5	29/12/2019 23:15	20.40	86.2	6.59	3.5
SR5	29/12/2019 05:20	20.47	92.1	7.06	1.9	SR5	29/12/2019 11:20	20.46	81.8	6.27	2.9	SR5	29/12/2019 17:20	20.45	94.3	7.22	3.3	SR5	29/12/2019 23:20	20.39	83.9	6.41	2.3
SR5	29/12/2019 05:25	20.47	93.2	7.14	2.2	SR5	29/12/2019 11:25	20.46	82.3	6.31	3.8	SR5	29/12/2019 17:25	20.45	88.7	6.79	2.4	SR5	29/12/2019 23:25	20.40	83.3	6.39	2.0
SR5	29/12/2019 05:30	20.46	82.2	6.29	2.9	SR5	29/12/2019 11:30	20.46	75.2	5.77	3.5	SR5	29/12/2019 17:30	20.44	80.3	6.16	3.1	SR5	29/12/2019 23:30	20.40	82.4	6.29	3.7
SR5	29/12/2019 05:35	20.46	91.9	7.05	1.9	SR5	29/12/2019 11:35	20.46	88.9	6.80	3.4	SR5	29/12/2019 17:35	20.45	92.0	7.08	2.5	SR5	29/12/2019 23:35	20.39	75.6	5.80	2.7
SR5	29/12/2019 05:40	20.45	83.4	6.39	3.1	SR5	29/12/2019 11:40	20.46	87.3	6.73	3.1	SR5	29/12/2019 17:40	20.44	92.3	7.10	4.3	SR5	29/12/2019 23:40	20.40	82.4	6.31	3.7
SR5	29/12/2019 05:45	20.45	83.4	6.40	3.5	SR5	29/12/2019 11:45	20.46	88.4	6.78	2.8	SR5	29/12/2019 17:45	20.45	94.6	7.28	3.1	SR5	29/12/2019 23:45	20.39	84.2	6.48	4.8
SR5	29/12/2019 05:50	20.45	93.3	7.16	3.1	SR5	29/12/2019 11:50	20.46	90.4	6.94	1.9	SR5	29/12/2019 17:50	20.45	91.4	7.04	**9.1**	SR5	29/12/2019 23:50	20.39	81.3	6.25	2.0
SR5	29/12/2019 05:55	20.45	91.7	7.03	2.8	SR5	29/12/2019 11:55	20.46	81.4	6.24	1.9	SR5	29/12/2019 17:55	20.45	85.1	6.55	2.0	SR5	29/12/2019 23:55	20.40	69.9	**5.38**	3.5

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	29/12/2019 00:01	23.08	64.0	4.86	5.3	SR12	29/12/2019 06:01	23.05	66.1	5.02	6.4	SR12	29/12/2019 12:01	23.05	63.5	4.82	5.3	SR12	29/12/2019 18:01	23.11	62.2	4.72	6.7
SR12	29/12/2019 00:06	23.07	64.1	4.87	4.2	SR12	29/12/2019 06:06	22.97	66.5	5.05	5.6	SR12	29/12/2019 12:06	23.08	63.5	4.82	4.8	SR12	29/12/2019 18:06	22.98	62.8	4.77	5.0
SR12	29/12/2019 00:11	23.18	62.9	4.78	6.8	SR12	29/12/2019 06:11	22.96	66.1	5.02	6.1	SR12	29/12/2019 12:11	23.09	63.7	4.84	5.4	SR12	29/12/2019 18:11	23.01	63.5	4.82	4.5
SR12	29/12/2019 00:16	23.08	64.2	4.88	4.8	SR12	29/12/2019 06:16	23.02	65.4	4.97	6.1	SR12	29/12/2019 12:16	23.07	60.7	4.61	5.7	SR12	29/12/2019 18:16	23.10	63.7	4.84	5.9
SR12	29/12/2019 00:21	23.03	64.7	4.91	5.8	SR12	29/12/2019 06:21	23.07	64.8	4.92	5.4	SR12	29/12/2019 12:21	23.14	60.3	4.58	4.4	SR12	29/12/2019 18:21	23.01	63.9	4.85	5.1
SR12	29/12/2019 00:26	23.09	63.3	4.81	5.7	SR12	29/12/2019 06:26	23.11	63.4	4.81	6.7	SR12	29/12/2019 12:26	23.00	60.6	4.60	5.9	SR12	29/12/2019 18:26	22.99	62.2	4.72	4.6
SR12	29/12/2019 00:31	23.15	64.1	4.87	8.4	SR12	29/12/2019 06:31	23.04	65.9	5.00	5.9	SR12	29/12/2019 12:31	23.12	60.8	4.62	5.1	SR12	29/12/2019 18:31	23.02	63.4	4.81	5.8
SR12	29/12/2019 00:36	23.07	62.4	4.74	5.3	SR12	29/12/2019 06:36	23.00	65.1	4.94	5.6	SR12	29/12/2019 12:36	23.14	61.7	4.69	6.5	SR12	29/12/2019 18:36	23.01	62.4	4.74	5.2
SR12	29/12/2019 00:41	23.15	62.3	4.73	5.2	SR12	29/12/2019 06:41	23.01	65.1	4.94	6.6	SR12	29/12/2019 12:41	23.03	63.6	4.83	6.0	SR12	29/12/2019 18:41	23.01	62.2	4.72	5.2
SR12	29/12/2019 00:46	23.11	63.8	4.84	5.1	SR12	29/12/2019 06:46	23.01	64.7	4.91	5.4	SR12	29/12/2019 12:46	23.09	60.5	4.59	4.9	SR12	29/12/2019 18:46	23.08	63.3	4.81	6.7
SR12	29/12/2019 00:51	23.16	62.0	4.71	5.8	SR12	29/12/2019 06:51	23.02	64.8	4.92	5.8	SR12	29/12/2019 12:51	23.08	63.6	4.83	4.9	SR12	29/12/2019 18:51	23.06	63.5	4.82	4.6
SR12	29/12/2019 00:56	23.13	61.7	4.69	6.0	SR12	29/12/2019 06:56	22.96	64.4	4.89	6.7	SR12	29/12/2019 12:56	23.05	61.4	4.66	5.7	SR12	29/12/2019 18:56	23.02	61.7	4.69	6.4
SR12	29/12/2019 01:01	23.15	63.8	4.84	5.1	SR12	29/12/2019 07:01	23.00	63.8	4.84	5.9	SR12	29/12/2019 13:01	22.99	64.2	4.88	4.2	SR12	29/12/2019 19:01	22.99	61.3	4.65	5.6
SR12	29/12/2019 01:06	23.11	61.4	4.66	5.3	SR12	29/12/2019 07:06	23.04	63.3	4.81	5.8	SR12	29/12/2019 13:06	23.03	62.4	4.74	5.0	SR12	29/12/2019 19:06	23.03	63.6	4.83	5.3
SR12	29/12/2019 01:11	23.14	64.2	4.88	6.0	SR12	29/12/2019 07:11	23.11	65.2	4.95	5.7	SR12	29/12/2019 13:11	23.05	61.6	4.68	4.9	SR12	29/12/2019 19:11	23.09	63.1	4.79	6.2
SR12	29/12/2019 01:16	23.03	62.2	4.72	4.6	SR12	29/12/2019 07:16	23.04	64.8	4.92	7.2	SR12	29/12/2019 13:16	23.07	63.8	4.84	6.5	SR12	29/12/2019 19:16	22.99	64.0	4.86	4.3
SR12	29/12/2019 01:21	23.04	61.2	4.65	6.8	SR12	29/12/2019 07:21	23.00	66.0	5.01	6.5	SR12	29/12/2019 13:21	23.13	62.7	4.76	4.8	SR12	29/12/2019 19:21	23.07	63.0	4.78	5.6
SR12	29/12/2019 01:26	23.18	63.3	4.81	5.8	SR12	29/12/2019 07:26	23.01	65.5	4.97	7.3	SR12	29/12/2019 13:26	23.14	61.8	4.69	5.9	SR12	29/12/2019 19:26	23.01	63.7	4.84	5.2
SR12	29/12/2019 01:31	23.05	63.1	4.79	5.0	SR12	29/12/2019 07:31	22.96	64.2	4.88	5.9	SR12	29/12/2019 13:31	23.03	63.0	4.78	7.7	SR12	29/12/2019 19:31	23.01	62.8	4.77	6.1
SR12	29/12/2019 01:36	23.03	64.0	4.86	5.2	SR12	29/12/2019 07:36	23.00	63.3	4.81	5.6	SR12	29/12/2019 13:36	23.01	62.1	4.72	6.4	SR12	29/12/2019 19:36	23.03	63.6	4.83	5.5
SR12	29/12/2019 01:41	23.06	61.1	4.64	5.8	SR12	29/12/2019 07:41	23.02	63.0	4.78	6.1	SR12	29/12/2019 13:41	23.12	64.6	4.91	7.2	SR12	29/12/2019 19:41	23.03	60.9	4.62	6.6
SR12	29/12/2019 01:46	23.08	63.5	4.82	4.6	SR12	29/12/2019 07:46	23.05	65.5	4.97	6.5	SR12	29/12/2019 13:46	23.14	63.1	4.79	7.2	SR12	29/12/2019 19:46	23.03	62.1	4.72	5.6
SR12	29/12/2019 01:51	23.13	64.3	4.88	4.8	SR12	29/12/2019 07:51	23.11	65.3	4.96	5.4	SR12	29/12/2019 13:51	23.10	64.7	4.91	5.9	SR12	29/12/2019 19:51	23.07	61.2	4.65	6.1
SR12	29/12/2019 01:56	23.16	61.9	4.70	6.6	SR12	29/12/2019 07:56	22.99	62.8	4.77	7.3	SR12	29/12/2019 13:56	23.08	64.7	4.91	5.2	SR12	29/12/2019 19:56	23.02	62.3	4.73	5.2
SR12	29/12/2019 02:01	23.07	63.1	4.79	5.2	SR12	29/12/2019 08:01	22.99	62.2	4.72	6.3	SR12	29/12/2019 14:01	23.05	63.8	4.84	5.8	SR12	29/12/2019 20:01	22.97	61.4	4.66	4.7
SR12	29/12/2019 02:06	23.16	62.5	4.75	6.0	SR12	29/12/2019 08:06	23.01	63.3	4.81	5.4	SR12	29/12/2019 14:06	23.14	63.8	4.84	5.5	SR12	29/12/2019 20:06	23.03	64.0	4.86	5.2
SR12	29/12/2019 02:11	23.07	64.2	4.88	6.5	SR12	29/12/2019 08:11	22.99	62.2	4.72	5.0	SR12	29/12/2019 14:11	23.08	63.9	4.85	5.2	SR12	29/12/2019 20:11	22.95	63.0	4.78	5.2
SR12	29/12/2019 02:16	23.14	64.7	4.91	4.4	SR12	29/12/2019 08:16	23.04	62.6	4.75	5.9	SR12	29/12/2019 14:16	23.13	64.2	4.88	6.0	SR12	29/12/2019 20:16	23.08	61.0	4.63	5.3
SR12	29/12/2019 02:21	23.07	63.8	4.84	5.5	SR12	29/12/2019 08:21	22.97	63.5	4.82	5.2	SR12	29/12/2019 14:21	23.07	62.8	4.77	5.8	SR12	29/12/2019 20:21	22.94	61.6	4.68	5.2
SR12	29/12/2019 02:26	23.11	61.7	4.69	6.1	SR12	29/12/2019 08:26	23.08	64.3	4.88	5.2	SR12	29/12/2019 14:26	23.12	65.0	4.94	5.1	SR12	29/12/2019 20:26	23.06	62.8	4.77	4.8
SR12	29/12/2019 02:31	23.13	65.1	4.94	4.3	SR12	29/12/2019 08:31	23.06	62.8	4.77	5.2	SR12	29/12/2019 14:31	23.07	63.9	4.85	6.1	SR12	29/12/2019 20:31	23.07	61.4	4.66	7.1
SR12	29/12/2019 02:36	23.16	65.2	4.95	5.4	SR12	29/12/2019 08:36	23.07	63.3	4.81	6.0	SR12	29/12/2019 14:36	23.00	65.1	4.94	5.6	SR12	29/12/2019 20:36	23.01	61.7	4.69	4.6
SR12	29/12/2019 02:41	23.12	64.0	4.86	6.3	SR12	29/12/2019 08:41	22.97	63.1	4.79	5.9	SR12	29/12/2019 14:41	22.99	65.3	4.96	5.2	SR12	29/12/2019 20:41	23.03	61.8	4.69	5.0
SR12	29/12/2019 02:46	23.03	62.5	4.75	5.4	SR12	29/12/2019 08:46	23.04	63.0	4.78	6.4	SR12	29/12/2019 14:46	23.09	63.6	4.83	4.7	SR12	29/12/2019 20:46	22.96	63.3	4.81	5.9
SR12	29/12/2019 02:51	23.14	62.1	4.72	6.0	SR12	29/12/2019 08:51	22.97	65.0	4.94	6.0	SR12	29/12/2019 14:51	23.13	65.7	4.99	5.0	SR12	29/12/2019 20:51	23.00	60.5	4.59	4.6
SR12	29/12/2019 02:56	23.09	65.1	4.94	6.9	SR12	29/12/2019 08:56	23.12	61.6	4.68	6.0	SR12	29/12/2019 14:56	23.01	64.9	4.93	5.0	SR12	29/12/2019 20:56	22.96	61.1	4.64	4.6
SR12	29/12/2019 03:01	23.06	65.6	4.98	5.3	SR12	29/12/2019 09:01	23.01	61.5	4.67	5.7	SR12	29/12/2019 15:01	23.14	65.6	4.98	5.4	SR12	29/12/2019 21:01	23.03	60.9	4.62	5.6
SR12	29/12/2019 03:06	22.98	64.6	4.91	6.3	SR12	29/12/2019 09:06	23.05	64.0	4.86	6.3	SR12	29/12/2019 15:06	22.99	64.2	4.88	6.0	SR12	29/12/2019 21:06	22.95	63.3	4.81	5.5
SR12	29/12/2019 03:11	23.09	64.3	4.88	5.6	SR12	29/12/2019 09:11	23.00	64.2	4.88	4.7	SR12	29/12/2019 15:11	23.13	65.2	4.95	5.7	SR12	29/12/2019 21:11	23.08	60.9	4.62	5.5
SR12	29/12/2019 03:16	22.98	65.9	5.00	6.0	SR12	29/12/2019 09:16	23.09	63.8	4.84	6.3	SR12	29/12/2019 15:16	23.01	65.2	4.95	5.6	SR12	29/12/2019 21:16	23.05	60.7	4.61	6.0
SR12	29/12/2019 03:21	23.04	64.1	4.87	5.1	SR12	29/12/2019 09:21	23.01	61.9	4.70	6.9	SR12	29/12/2019 15:21	23.00	63.0	4.78	4.9	SR12	29/12/2019 21:21	23.00	61.4	4.66	5.4
SR12	29/12/2019 03:26	23.08	66.2	5.03	5.6	SR12	29/12/2019 09:26	23.07	62.5	4.75	5.6	SR12	29/12/2019 15:26	22.99	63.3	4.81	6.2	SR12	29/12/2019 21:26	22.94	61.5	4.67	5.1
SR12	29/12/2019 03:31	23.02	65.9	5.00	5.5	SR12	29/12/2019 09:31	23.00	61.2	4.65	6.4	SR12	29/12/2019 15:31	23.14	64.2	4.88	5.3	SR12	29/12/2019 21:31	23.00	61.7	4.69	6.8
SR12	29/12/2019 03:36	22.98	65.6	4.98	8.9	SR12	29/12/2019 09:36	23.11	61.4	4.66	6.4	SR12	29/12/2019 15:36	23.00	63.0	4.78	7.0	SR12	29/12/2019 21:36	22.98	63.0	4.78	5.8
SR12	29/12/2019 03:41	23.12	64.0	4.86	6.6	SR12	29/12/2019 09:41	23.05	62.7	4.76	5.1	SR12	29/12/2019 15:41	23.03	64.3	4.88	5.5	SR12	29/12/2019 21:41	22.93	63.2	4.80	**16.0**
SR12	29/12/2019 03:46	23.03	64.7	4.91	5.9	SR12	29/12/2019 09:46	22.99	61.5	4.67	6.3	SR12	29/12/2019 15:46	23.06	63.6	4.83	3.9	SR12	29/12/2019 21:46	22.97	62.8	4.77	6.9
SR12	29/12/2019 03:51	22.99	63.4	4.81	6.0	SR12	29/12/2019 09:51	23.07	63.3	4.81	5.7	SR12	29/12/2019 15:51	23.11	65.5	4.97	5.8	SR12	29/12/2019 21:51	23.08	62.5	4.75	5.5
SR12	29/12/2019 03:56	23.10	65.0	4.94	5.8	SR12	29/12/2019 09:56	23.10	63.9	4.85	4.8	SR12	29/12/2019 15:56	23.12	64.3	4.88	5.3	SR12	29/12/2019 21:56	23.06	61.9	4.70	6.2
SR12	29/12/2019 04:01	23.06	65.4	4.97	4.8	SR12	29/12/2019 10:01	23.01	62.9	4.78	5.6	SR12	29/12/2019 16:01	23.04	64.4	4.89	4.8	SR12	29/12/2019 22:01	22.97	60.4	4.59	5.1
SR12	29/12/2019 04:06	23.07	65.2	4.95	5.3	SR12	29/12/2019 10:06	23.01	61.4	4.66	6.2	SR12	29/12/2019 16:06	23.05	63.6	4.83	6.1	SR12	29/12/2019 22:06	22.99	61.0	4.63	5.1
SR12	29/12/2019 04:11	23.03	63.7	4.84	6.2	SR12	29/12/2019 10:11	23.02	63.8	4.84	5.0	SR12	29/12/2019 16:11	22.99	63.5	4.82	5.0	SR12	29/12/2019 22:11	23.04	59.4	4.51	4.4
SR12	29/12/2019 04:16	23.02	64.4	4.89	5.5	SR12	29/12/2019 10:16	23.06	64.1	4.87	6.2	SR12	29/12/2019 16:16	22.99	62.8	4.77	5.7	SR12	29/12/2019 22:16	23.02	59.3	4.50	5.1
SR12	29/12/2019 04:21	22.97	64.9	4.93	4.2	SR12	29/12/2019 10:21	23.09	62.0	4.71	5.1	SR12	29/12/2019 16:21	23.01	63.2	4.80	4.7	SR12	29/12/2019 22:21	22.97	62.0	4.71	4.7
SR12	29/12/2019 04:26	23.09	66.7	5.07	6.1	SR12	29/12/2019 10:26	23.04	62.5	4.75	4.9	SR12	29/12/2019 16:26	23.05	63.7	4.84	4.9	SR12	29/12/2019 22:26	22.97	59.5	4.52	5.8
SR12	29/12/2019 04:31	23.08	65.9	5.00	5.1	SR12	29/12/2019 10:31	23.11	61.2	4.65	4.6	SR12	29/12/2019 16:31	23.08	64.9	4.93	6.5	SR12	29/12/2019 22:31	22.96	60.5	4.59	6.9
SR12	29/12/2019 04:36	22.97	65.7	4.99	5.6	SR12	29/12/2019 10:36	23.10	61.9	4.70	5.0	SR12	29/12/2019 16:36	23.09	63.7	4.84	4.8	SR12	29/12/2019 22:36	23.06	59.9	4.55	4.6
SR12	29/12/2019 04:41	23.02	64.8	4.92	6.4	SR12	29/12/2019 10:41	23.04	61.2	4.65	4.3	SR12	29/12/2019 16:41	23.04	64.5	4.90	6.0	SR12	29/12/2019 22:41	23.10	62.3	4.73	6.5
SR12	29/12/2019 04:46	23.06	65.4	4.97	5.3	SR12	29/12/2019 10:46	23.12	62.3	4.73	6.4	SR12	29/12/2019 16:46	22.99	64.0	4.86	5.7	SR12	29/12/2019 22:46	22.95	59.8	4.54	5.8
SR12	29/12/2019 04:51	23.02	64.6	4.91	4.8	SR12	29/12/2019 10:51	23.01	61.5	4.67	5.0	SR12	29/12/2019 16:51	23.05	63.0	4.78	4.9	SR12	29/12/2019 22:51	22.95	61.3	4.65	5.0
SR12	29/12/2019 04:56	23.03	65.5	4.97	5.8	SR12	29/12/2019 10:56	23.14	61.4	4.66	4.4	SR12	29/12/2019 16:56	23.11	63.3	4.81	6.0	SR12	29/12/2019 22:56	23.02	60.5	4.59	4.8
SR12	29/12/2019 05:01	23.10	64.2	4.88	6.8	SR12	29/12/2019 11:01	23.00	61.0	4.63	4.4	SR12	29/12/2019 17:01	23.07	64.6	4.91	4.6	SR12	29/12/2019 23:01	23.03	61.9	4.70	7.4
SR12	29/12/2019 05:06	23.08	64.2	4.88	5.9	SR12	29/12/2019 11:06	23.02	62.8	4.77	4.5	SR12	29/12/2019 17:06	23.12	62.4	4.74	4.4	SR12	29/12/2019 23:06	23.03	60.2	4.57	4.6
SR12	29/12/2019 05:11	23.08	66.2	5.03	7.0	SR12	29/12/2019 11:11	23.12	63.5	4.82	4.0	SR12	29/12/2019 17:11	23.07	63.2	4.80	5.9	SR12	29/12/2019 23:11	22.94	60.8	4.62	6.4
SR12	29/12/2019 05:16	23.09	64.6	4.91	5.7	SR12	29/12/2019 11:16	23.12	63.8	4.84	5.0	SR12	29/12/2019 17:16	23.04	62.8	4.77	5.8	SR12	29/12/2019 23:16	23.07	60.5	4.59	6.7
SR12	29/12/2019 05:21	23.09	66.9	5.08	6.4	SR12	29/12/2019 11:21	23.02	61.4	4.66	5.6	SR12	29/12/2019 17:21	23.12	64.2	4.88	4.9	SR12	29/12/2019 23:21	23.01	62.2	4.72	5.6
SR12	29/12/2019 05:26	23.04	65.3	4.96	5.6	SR12	29/12/2019 11:26	23.00	63.5	4.82	4.7	SR12	29/12/2019 17:26	23.12	63.9	4.85	5.1	SR12	29/12/2019 23:26	22.94	63.4	4.81	6.8
SR12	29/12/2019 05:31	23.10	65.1	4.94	6.8	SR12	29/12/2019 11:31	23.08	62.4	4.74	7.0	SR12	29/12/2019 17:31	23.03	62.0	4.71	4.9	SR12	29/12/2019 23:31	23.02	60.6	4.60	5.2
SR12	29/12/2019 05:36	23.02	66.8	5.07	6.1	SR12	29/12/2019 11:36	23.09	61.4	4.66	6.1	SR12	29/12/2019 17:36	23.03	62.4	4.74	4.6	SR12	29/12/2019 23:36	23.03	60.3	4.58	6.2
SR12	29/12/2019 05:41	23.08	65.1	4.94	6.6	SR12	29/12/2019 11:41	23.02	62.3	4.73	4.5	SR12	29/12/2019 17:41	23.13	63.2	4.80	5.8	SR12	29/12/2019 23:41	22.96	61.4	4.66	6.5
SR12	29/12/2019 05:46	23.01	64.8	4.92	6.9	SR12	29/12/2019 11:46	23.01	61.1	4.64	5.3	SR12	29/12/2019 17:46	23.06	64.6	4.91	4.8	SR12	29/12/2019 23:46	22.94	60.5	4.59	5.4
SR12	29/12/2019 05:51	22.96	65.2	4.95	5.4	SR12	29/12/2019 11:51	23.02	62.5	4.75	6.1	SR12	29/12/2019 17:51	23.07	63.3	4.81	6.4	SR12	29/12/2019 23:51	22.93	62.3	4.73	5.0
SR12	29/12/2019 05:56	22.96	64.6	4.91	5.5	SR12	29/12/2019 11:56	23.13	63.6	4.83	4.3	SR12	29/12/2019 17:56	23.05	63.1	4.79	5.2	SR12	29/12/2019 23:56	22.95	62.6	4.75	5.9

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	29/12/2019 00:00	21.01	75.5	5.64	4.6	SR13	29/12/2019 06:00	21.03	75.5	5.64	7.2	SR13	29/12/2019 12:00	21.02	73.3	5.48	6.2	SR13	29/12/2019 18:00	20.99	76.5	5.72	5.8
SR13	29/12/2019 00:05	21.06	73.6	5.50	7.6	SR13	29/12/2019 06:05	21.15	75.0	5.61	4.9	SR13	29/12/2019 12:05	21.04	75.0	5.61	6.6	SR13	29/12/2019 18:05	21.06	73.2	5.47	7.1
SR13	29/12/2019 00:10	21.14	74.9	5.60	3.9	SR13	29/12/2019 06:10	21.19	75.5	5.64	5.9	SR13	29/12/2019 12:10	21.00	75.8	5.67	4.9	SR13	29/12/2019 18:10	21.05	77.5	5.79	3.0
SR13	29/12/2019 00:15	21.15	76.5	5.72	5.1	SR13	29/12/2019 06:15	21.01	74.4	5.56	6.8	SR13	29/12/2019 12:15	21.17	74.7	5.58	5.0	SR13	29/12/2019 18:15	21.01	73.4	5.49	4.3
SR13	29/12/2019 00:20	21.02	74.1	5.54	6.1	SR13	29/12/2019 06:20	21.11	76.7	5.73	2.9	SR13	29/12/2019 12:20	21.05	75.6	5.65	2.5	SR13	29/12/2019 18:20	21.03	75.1	5.61	6.7
SR13	29/12/2019 00:25	21.16	74.9	5.60	5.8	SR13	29/12/2019 06:25	21.17	74.3	5.55	5.2	SR13	29/12/2019 12:25	21.11	75.2	5.62	5.1	SR13	29/12/2019 18:25	21.01	75.6	5.65	6.6
SR13	29/12/2019 00:30	21.17	75.8	5.67	4.9	SR13	29/12/2019 06:30	21.03	76.1	5.69	4.7	SR13	29/12/2019 12:30	21.03	76.0	5.68	3.1	SR13	29/12/2019 18:30	21.03	74.5	5.57	6.5
SR13	29/12/2019 00:35	21.05	74.4	5.56	3.8	SR13	29/12/2019 06:35	21.18	75.4	5.64	4.3	SR13	29/12/2019 12:35	21.06	75.4	5.64	3.2	SR13	29/12/2019 18:35	21.00	77.4	5.78	5.9
SR13	29/12/2019 00:40	21.13	75.9	5.67	6.1	SR13	29/12/2019 06:40	21.08	74.5	5.57	2.6	SR13	29/12/2019 12:40	21.04	76.2	5.70	2.4	SR13	29/12/2019 18:40	21.15	73.8	5.52	6.5
SR13	29/12/2019 00:45	21.01	75.9	5.67	6.2	SR13	29/12/2019 06:45	21.14	75.2	5.62	5.2	SR13	29/12/2019 12:45	21.04	73.2	5.47	7.0	SR13	29/12/2019 18:45	21.02	74.7	5.58	2.5
SR13	29/12/2019 00:50	21.02	76.5	5.72	5.6	SR13	29/12/2019 06:50	21.07	75.3	5.63	5.3	SR13	29/12/2019 12:50	21.17	75.5	5.64	4.4	SR13	29/12/2019 18:50	21.11	76.1	5.69	7.2
SR13	29/12/2019 00:55	21.05	75.8	5.67	4.6	SR13	29/12/2019 06:55	21.18	73.6	5.50	5.8	SR13	29/12/2019 12:55	21.04	77.2	5.77	5.6	SR13	29/12/2019 18:55	21.07	74.8	5.59	7.0
SR13	29/12/2019 01:00	21.05	76.9	5.75	7.0	SR13	29/12/2019 07:00	21.12	74.6	5.58	7.1	SR13	29/12/2019 13:00	21.15	73.9	5.52	4.6	SR13	29/12/2019 19:00	21.18	74.1	5.54	6.1
SR13	29/12/2019 01:05	21.05	73.6	5.50	3.7	SR13	29/12/2019 07:05	21.12	75.4	5.64	2.9	SR13	29/12/2019 13:05	21.00	76.3	5.70	6.4	SR13	29/12/2019 19:05	20.99	75.5	5.64	5.2
SR13	29/12/2019 01:10	21.21	77.2	5.77	3.2	SR13	29/12/2019 07:10	21.07	75.9	5.67	6.2	SR13	29/12/2019 13:10	21.04	76.3	5.70	3.2	SR13	29/12/2019 19:10	20.99	74.0	5.53	5.1
SR13	29/12/2019 01:15	21.17	74.5	5.57	5.3	SR13	29/12/2019 07:15	21.14	76.5	5.72	6.9	SR13	29/12/2019 13:15	21.17	74.1	5.54	7.2	SR13	29/12/2019 19:15	21.15	75.3	5.63	2.4
SR13	29/12/2019 01:20	21.12	75.5	5.64	3.5	SR13	29/12/2019 07:20	21.02	75.7	5.66	3.7	SR13	29/12/2019 13:20	21.15	74.1	5.54	3.4	SR13	29/12/2019 19:20	21.00	76.2	5.70	4.8
SR13	29/12/2019 01:25	21.01	74.4	5.56	7.7	SR13	29/12/2019 07:25	21.19	73.4	5.49	5.3	SR13	29/12/2019 13:25	21.12	75.6	5.65	3.8	SR13	29/12/2019 19:25	20.97	77.2	5.77	6.1
SR13	29/12/2019 01:30	21.15	75.6	5.65	5.4	SR13	29/12/2019 07:30	21.12	73.5	5.49	6.8	SR13	29/12/2019 13:30	21.10	75.1	5.61	5.8	SR13	29/12/2019 19:30	21.11	75.8	5.67	3.1
SR13	29/12/2019 01:35	21.09	75.1	5.61	3.0	SR13	29/12/2019 07:35	21.16	73.6	5.50	3.9	SR13	29/12/2019 13:35	20.97	75.2	5.62	4.2	SR13	29/12/2019 19:35	21.05	76.9	5.75	5.6
SR13	29/12/2019 01:40	21.12	74.7	5.58	3.5	SR13	29/12/2019 07:40	21.13	73.8	5.52	3.7	SR13	29/12/2019 13:40	21.08	75.8	5.67	6.2	SR13	29/12/2019 19:40	21.04	75.5	5.64	3.3
SR13	29/12/2019 01:45	21.18	74.7	5.58	4.6	SR13	29/12/2019 07:45	21.02	76.3	5.70	3.7	SR13	29/12/2019 13:45	20.99	74.8	5.59	7.1	SR13	29/12/2019 19:45	21.10	74.1	5.54	7.3
SR13	29/12/2019 01:50	21.06	75.2	5.62	6.3	SR13	29/12/2019 07:50	21.17	75.5	5.64	3.1	SR13	29/12/2019 13:50	20.99	74.5	5.57	6.9	SR13	29/12/2019 19:50	20.99	74.7	5.58	3.9
SR13	29/12/2019 01:55	21.19	76.4	5.71	4.8	SR13	29/12/2019 07:55	21.01	75.6	5.65	6.1	SR13	29/12/2019 13:55	21.01	75.7	5.66	6.5	SR13	29/12/2019 19:55	21.09	76.6	5.72	6.0
SR13	29/12/2019 02:00	21.00	75.8	5.67	5.1	SR13	29/12/2019 08:00	21.01	75.5	5.64	4.4	SR13	29/12/2019 14:00	21.00	74.9	5.60	4.5	SR13	29/12/2019 20:00	21.02	74.4	5.56	6.7
SR13	29/12/2019 02:05	21.08	75.3	5.63	4.3	SR13	29/12/2019 08:05	21.14	76.0	5.68	7.5	SR13	29/12/2019 14:05	21.06	74.8	5.59	5.2	SR13	29/12/2019 20:05	21.07	75.0	5.61	7.3
SR13	29/12/2019 02:10	21.08	74.4	5.56	7.6	SR13	29/12/2019 08:10	21.11	74.5	5.57	5.9	SR13	29/12/2019 14:10	21.01	75.0	5.61	6.3	SR13	29/12/2019 20:10	21.01	73.6	5.50	5.2
SR13	29/12/2019 02:15	21.10	75.7	5.66	3.0	SR13	29/12/2019 08:15	21.01	74.0	5.53	3.0	SR13	29/12/2019 14:15	21.13	73.8	5.52	5.1	SR13	29/12/2019 20:15	21.14	72.8	5.44	5.9
SR13	29/12/2019 02:20	21.04	74.6	5.58	5.3	SR13	29/12/2019 08:20	21.01	75.5	5.64	4.4	SR13	29/12/2019 14:20	21.17	77.4	5.78	3.5	SR13	29/12/2019 20:20	21.08	74.5	5.57	7.4
SR13	29/12/2019 02:25	21.06	74.7	5.58	3.1	SR13	29/12/2019 08:25	21.13	74.0	5.53	4.5	SR13	29/12/2019 14:25	21.03	73.5	5.49	5.1	SR13	29/12/2019 20:25	21.12	73.6	5.50	5.4
SR13	29/12/2019 02:30	21.07	73.1	5.46	5.3	SR13	29/12/2019 08:30	21.06	75.7	5.66	6.2	SR13	29/12/2019 14:30	21.01	77.0	5.75	2.4	SR13	29/12/2019 20:30	21.04	74.6	5.58	6.7
SR13	29/12/2019 02:35	21.21	74.5	5.57	4.5	SR13	29/12/2019 08:35	21.13	77.0	5.75	6.5	SR13	29/12/2019 14:35	21.07	77.2	5.77	7.1	SR13	29/12/2019 20:35	21.18	77.5	5.79	3.5
SR13	29/12/2019 02:40	21.02	76.1	5.69	4.7	SR13	29/12/2019 08:40	21.07	75.8	5.67	4.7	SR13	29/12/2019 14:40	21.10	74.7	5.58	3.1	SR13	29/12/2019 20:40	21.00	75.2	5.62	7.2
SR13	29/12/2019 02:45	21.10	75.9	5.67	4.0	SR13	29/12/2019 08:45	21.15	75.2	5.62	2.5	SR13	29/12/2019 14:45	21.08	73.3	5.48	6.4	SR13	29/12/2019 20:45	21.13	73.4	5.49	2.8
SR13	29/12/2019 02:50	21.05	73.6	5.50	7.5	SR13	29/12/2019 08:50	21.00	74.8	5.59	3.6	SR13	29/12/2019 14:50	21.14	76.8	5.74	5.4	SR13	29/12/2019 20:50	21.13	74.5	5.57	3.6
SR13	29/12/2019 02:55	21.08	76.3	5.70	3.2	SR13	29/12/2019 08:55	21.10	76.3	5.70	5.8	SR13	29/12/2019 14:55	21.01	76.1	5.69	5.8	SR13	29/12/2019 20:55	21.14	75.2	5.62	4.2
SR13	29/12/2019 03:00	21.18	75.4	5.64	5.5	SR13	29/12/2019 09:00	21.06	74.4	5.56	6.9	SR13	29/12/2019 15:00	21.00	73.7	5.51	7.5	SR13	29/12/2019 21:00	21.15	75.5	5.64	3.8
SR13	29/12/2019 03:05	21.09	75.5	5.64	2.8	SR13	29/12/2019 09:05	21.03	73.7	5.51	3.8	SR13	29/12/2019 15:05	21.02	76.1	5.69	7.2	SR13	29/12/2019 21:05	21.02	76.5	5.72	4.5
SR13	29/12/2019 03:10	21.07	76.3	5.70	5.4	SR13	29/12/2019 09:10	21.14	75.8	5.67	5.2	SR13	29/12/2019 15:10	21.18	74.8	5.59	3.5	SR13	29/12/2019 21:10	21.04	74.5	5.57	4.1
SR13	29/12/2019 03:15	21.15	76.1	5.69	5.9	SR13	29/12/2019 09:15	21.12	75.7	5.66	5.4	SR13	29/12/2019 15:15	21.18	76.8	5.74	2.8	SR13	29/12/2019 21:15	21.12	74.4	5.56	6.7
SR13	29/12/2019 03:20	21.11	75.3	5.63	3.6	SR13	29/12/2019 09:20	21.12	73.4	5.49	5.4	SR13	29/12/2019 15:20	21.02	77.3	5.78	6.1	SR13	29/12/2019 21:20	21.04	75.1	5.61	2.9
SR13	29/12/2019 03:25	21.15	74.6	5.58	6.7	SR13	29/12/2019 09:25	21.01	74.8	5.59	5.5	SR13	29/12/2019 15:25	21.11	74.6	5.58	6.5	SR13	29/12/2019 21:25	21.18	75.2	5.62	7.3
SR13	29/12/2019 03:30	21.21	76.1	5.69	4.7	SR13	29/12/2019 09:30	21.04	72.9	5.45	4.7	SR13	29/12/2019 15:30	21.17	75.5	5.64	5.6	SR13	29/12/2019 21:30	21.14	74.8	5.59	5.5
SR13	29/12/2019 03:35	21.07	77.3	5.78	4.7	SR13	29/12/2019 09:35	21.18	75.8	5.67	3.3	SR13	29/12/2019 15:35	21.14	75.2	5.62	7.0	SR13	29/12/2019 21:35	21.01	74.8	5.59	3.9
SR13	29/12/2019 03:40	21.04	75.4	5.64	3.5	SR13	29/12/2019 09:40	21.08	75.9	5.67	4.7	SR13	29/12/2019 15:40	21.04	76.6	5.72	6.0	SR13	29/12/2019 21:40	21.12	73.7	5.51	5.8
SR13	29/12/2019 03:45	21.12	75.2	5.62	6.1	SR13	29/12/2019 09:45	21.19	76.0	5.68	3.3	SR13	29/12/2019 15:45	21.12	73.7	5.51	5.9	SR13	29/12/2019 21:45	21.12	74.1	5.54	6.4
SR13	29/12/2019 03:50	21.18	73.1	5.46	7.5	SR13	29/12/2019 09:50	21.04	74.5	5.57	2.5	SR13	29/12/2019 15:50	21.05	75.2	5.62	2.7	SR13	29/12/2019 21:50	21.03	72.8	5.44	5.8
SR13	29/12/2019 03:55	21.14	72.9	5.45	5.7	SR13	29/12/2019 09:55	21.18	73.5	5.49	3.0	SR13	29/12/2019 15:55	21.07	76.6	5.72	5.3	SR13	29/12/2019 21:55	21.11	77.1	5.76	3.3
SR13	29/12/2019 04:00	21.24	76.5	5.72	5.5	SR13	29/12/2019 10:00	20.98	77.4	5.78	2.9	SR13	29/12/2019 16:00	21.05	76.8	5.74	5.2	SR13	29/12/2019 22:00	21.09	74.1	5.54	5.2
SR13	29/12/2019 04:05	21.06	74.7	5.58	6.6	SR13	29/12/2019 10:05	21.03	76.2	5.70	6.0	SR13	29/12/2019 16:05	21.07	74.4	5.56	4.0	SR13	29/12/2019 22:05	21.14	76.3	5.70	4.7
SR13	29/12/2019 04:10	21.17	73.7	5.51	5.6	SR13	29/12/2019 10:10	21.03	76.1	5.69	5.1	SR13	29/12/2019 16:10	21.01	73.8	5.52	5.0	SR13	29/12/2019 22:10	21.00	73.5	5.49	7.5
SR13	29/12/2019 04:15	21.20	74.8	5.59	4.4	SR13	29/12/2019 10:15	21.00	76.0	5.68	5.6	SR13	29/12/2019 16:15	20.99	74.4	5.56	4.8	SR13	29/12/2019 22:15	21.13	76.1	5.69	6.1
SR13	29/12/2019 04:20	21.15	75.1	5.61	5.1	SR13	29/12/2019 10:20	20.98	75.4	5.64	4.2	SR13	29/12/2019 16:20	21.16	77.2	5.77	5.0	SR13	29/12/2019 22:20	21.02	76.0	5.68	4.8
SR13	29/12/2019 04:25	21.23	75.4	5.64	4.7	SR13	29/12/2019 10:25	21.19	75.4	5.64	6.7	SR13	29/12/2019 16:25	21.14	73.5	5.49	4.4	SR13	29/12/2019 22:25	21.18	76.0	5.68	6.0
SR13	29/12/2019 04:30	21.25	74.8	5.59	3.0	SR13	29/12/2019 10:30	21.04	74.1	5.54	3.1	SR13	29/12/2019 16:30	21.17	74.7	5.58	5.9	SR13	29/12/2019 22:30	21.16	75.2	5.62	2.8
SR13	29/12/2019 04:35	21.12	76.9	5.75	5.2	SR13	29/12/2019 10:35	21.15	73.3	5.48	4.5	SR13	29/12/2019 16:35	21.06	74.9	5.60	6.2	SR13	29/12/2019 22:35	21.18	73.6	5.50	4.4
SR13	29/12/2019 04:40	21.14	75.8	5.67	5.0	SR13	29/12/2019 10:40	21.02	74.3	5.55	5.6	SR13	29/12/2019 16:40	21.02	74.9	5.60	5.9	SR13	29/12/2019 22:40	21.05	77.3	5.78	5.8
SR13	29/12/2019 04:45	21.07	77.0	5.75	5.2	SR13	29/12/2019 10:45	21.05	74.5	5.57	4.8	SR13	29/12/2019 16:45	20.99	76.4	5.71	4.6	SR13	29/12/2019 22:45	21.14	75.7	5.66	4.1
SR13	29/12/2019 04:50	21.16	75.2	5.62	6.1	SR13	29/12/2019 10:50	20.98	76.5	5.72	6.2	SR13	29/12/2019 16:50	21.19	76.2	5.70	6.7	SR13	29/12/2019 22:50	21.00	73.0	5.46	5.8
SR13	29/12/2019 04:55	21.05	75.6	5.65	3.9	SR13	29/12/2019 10:55	20.99	75.6	5.65	3.5	SR13	29/12/2019 16:55	21.18	74.2	5.55	3.2	SR13	29/12/2019 22:55	21.10	75.1	5.61	4.6
SR13	29/12/2019 05:00	21.03	75.6	5.65	7.6	SR13	29/12/2019 11:00	21.18	75.5	5.64	6.9	SR13	29/12/2019 17:00	21.08	75.4	5.64	3.8	SR13	29/12/2019 23:00	21.04	73.6	5.50	5.2
SR13	29/12/2019 05:05	21.09	75.5	5.64	3.8	SR13	29/12/2019 11:05	21.00	73.0	5.46	3.6	SR13	29/12/2019 17:05	21.02	75.9	5.67	7.4	SR13	29/12/2019 23:05	21.18	76.5	5.72	6.1
SR13	29/12/2019 05:10	21.09	74.2	5.55	4.2	SR13	29/12/2019 11:10	21.18	74.0	5.53	4.9	SR13	29/12/2019 17:10	20.99	75.9	5.67	6.1	SR13	29/12/2019 23:10	21.19	76.2	5.70	4.5
SR13	29/12/2019 05:15	21.01	75.6	5.65	5.7	SR13	29/12/2019 11:15	21.14	75.0	5.61	4.6	SR13	29/12/2019 17:15	21.12	76.2	5.70	6.4	SR13	29/12/2019 23:15	21.17	74.5	5.57	6.5
SR13	29/12/2019 05:20	21.10	74.8	5.59	6.6	SR13	29/12/2019 11:20	20.99	76.3	5.70	5.0	SR13	29/12/2019 17:20	21.08	75.8	5.67	6.4	SR13	29/12/2019 23:20	21.15	76.4	5.71	4.7
SR13	29/12/2019 05:25	21.16	73.7	5.51	4.6	SR13	29/12/2019 11:25	21.12	75.9	5.67	5.0	SR13	29/12/2019 17:25	21.16	75.3	5.63	3.2	SR13	29/12/2019 23:25	21.08	76.5	5.72	4.9
SR13	29/12/2019 05:30	21.17	74.6	5.58	4.8	SR13	29/12/2019 11:30	21.05	76.3	5.70	4.1	SR13	29/12/2019 17:30	21.12	76.5	5.72	7.2	SR13	29/12/2019 23:30	21.20	73.8	5.52	5.3
SR13	29/12/2019 05:35	21.08	72.9	5.45	5.6	SR13	29/12/2019 11:35	21.14	74.8	5.59	3.5	SR13	29/12/2019 17:35	21.05	73.9	5.52	5.4	SR13	29/12/2019 23:35	21.12	77.4	5.78	6.5
SR13	29/12/2019 05:40	21.10	75.7	5.66	6.4	SR13	29/12/2019 11:40	21.07	74.4	5.56	4.0	SR13	29/12/2019 17:40	21.14	76.6	5.72	6.0	SR13	29/12/2019 23:40	21.08	74.1	5.54	3.2
SR13	29/12/2019 05:45	21.05	75.7	5.66	8.4	SR13	29/12/2019 11:45	20.99	74.9	5.60	3.1	SR13	29/12/2019 17:45	21.10	76.2	5.70	6.5	SR13	29/12/2019 23:45	21.17	77.2	5.77	5.7
SR13	29/12/2019 05:50	21.17	76.1	5.69	3.2	SR13	29/12/2019 11:50	21.05	74.4	5.56	5.7	SR13	29/12/2019 17:50	21.17	74.3	5.55	6.9	SR13	29/12/2019 23:50	20.99	77.2	5.77	6.1
SR13	29/12/2019 05:55	21.12	75.7	5.66	6.6	SR13	29/12/2019 11:55	21.00	74.0	5.53	4.8	SR13	29/12/2019 17:55	21.03	72.8	5.44	7.4	SR13	29/12/2019 23:55	21.20	75.3	5.63	5.8

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	29/12/2019 00:17	0.35				SR12	29/12/2019 00:17	0.39			
SR4	29/12/2019 00:37	0.37				SR12	29/12/2019 00:37	0.39			
SR4	29/12/2019 00:57	0.36				SR12	29/12/2019 00:57	0.40			
SR4	29/12/2019 01:17	0.37				SR12	29/12/2019 01:17	0.38			
SR4	29/12/2019 01:37	0.35				SR12	29/12/2019 01:37	0.36			
SR4	29/12/2019 01:57	0.35				SR12	29/12/2019 01:57	0.38			
SR4	29/12/2019 02:17	0.35				SR12	29/12/2019 02:17	0.38			
SR4	29/12/2019 02:37	0.35				SR12	29/12/2019 02:37	0.39			
SR4	29/12/2019 02:57	0.38				SR12	29/12/2019 02:57	0.39			
SR4	29/12/2019 03:17	0.36				SR12	29/12/2019 03:17	0.42			
SR4	29/12/2019 03:37	0.38				SR12	29/12/2019 03:37	0.41			
SR4	29/12/2019 03:57	0.37				SR12	29/12/2019 03:57	0.41			
SR4	29/12/2019 04:17	0.36				SR12	29/12/2019 04:17	0.41			
SR4	29/12/2019 04:37	0.37				SR12	29/12/2019 04:37	0.38			
SR4	29/12/2019 04:57	0.36				SR12	29/12/2019 04:57	0.41			
SR4	29/12/2019 05:17	0.40				SR12	29/12/2019 05:17	0.39			
SR4	29/12/2019 05:37	0.41				SR12	29/12/2019 05:37	0.41			
SR4	29/12/2019 05:57	0.41				SR12	29/12/2019 05:57	0.40			
SR4	29/12/2019 06:37	0.41				SR12	29/12/2019 06:37	0.40			
SR4	29/12/2019 06:57	0.39				SR12	29/12/2019 06:57	0.39			
SR4	29/12/2019 07:17	0.40				SR12	29/12/2019 07:17	0.42			
SR4	29/12/2019 07:37	0.41				SR12	29/12/2019 07:37	0.41			
SR4	29/12/2019 07:57	0.41				SR12	29/12/2019 07:57	0.42			
SR4	29/12/2019 08:17	0.37				SR12	29/12/2019 08:17	0.41			
SR4	29/12/2019 08:37	0.41				SR12	29/12/2019 08:37	0.39			
SR4	29/12/2019 08:57	0.38				SR12	29/12/2019 08:57	0.41			
SR4	29/12/2019 09:17	0.40				SR12	29/12/2019 09:17	0.41			
SR4	29/12/2019 09:37	0.40				SR12	29/12/2019 09:37	0.38			
SR4	29/12/2019 09:57	0.40				SR12	29/12/2019 09:57	0.41			
SR4	29/12/2019 10:17	0.41				SR12	29/12/2019 10:17	0.38			
SR4	29/12/2019 10:37	0.41				SR12	29/12/2019 10:37	0.39			
SR4	29/12/2019 10:57	0.41				SR12	29/12/2019 10:57	0.41			
SR4	29/12/2019 11:17	0.40				SR12	29/12/2019 11:17	0.41			
SR4	29/12/2019 11:37	0.37				SR12	29/12/2019 11:37	0.39			
SR4	29/12/2019 11:57	0.37				SR12	29/12/2019 11:57	0.39			
SR4	29/12/2019 12:17	0.41				SR12	29/12/2019 12:17	0.42			
SR4	29/12/2019 12:37	0.40				SR12	29/12/2019 12:37	0.38			
SR4	29/12/2019 12:57	0.40				SR12	29/12/2019 12:57	0.44			
SR4	29/12/2019 13:17	0.37				SR12	29/12/2019 13:17	0.40			
SR4	29/12/2019 13:37	0.37				SR12	29/12/2019 13:37	0.40			
SR4	29/12/2019 13:57	0.41				SR12	29/12/2019 13:57	0.41			
SR4	29/12/2019 14:17	0.38				SR12	29/12/2019 14:17	0.40			
SR4	29/12/2019 14:37	0.40				SR12	29/12/2019 14:37	0.43			
SR4	29/12/2019 14:57	0.43				SR12	29/12/2019 14:57	0.42			
SR4	29/12/2019 15:17	0.39				SR12	29/12/2019 15:17	0.42			
SR4	29/12/2019 15:37	0.43				SR12	29/12/2019 15:37	0.41			
SR4	29/12/2019 15:57	0.41				SR12	29/12/2019 15:57	0.43			
SR4	29/12/2019 16:17	0.39				SR12	29/12/2019 16:17	0.41			
SR4	29/12/2019 16:37	0.39				SR12	29/12/2019 16:37	0.44			
SR4	29/12/2019 16:57	0.42				SR12	29/12/2019 16:57	0.40			
SR4	29/12/2019 17:17	0.42				SR12	29/12/2019 17:17	0.43			
SR4	29/12/2019 17:37	0.40				SR12	29/12/2019 17:37	0.42			
SR4	29/12/2019 17:57	0.40				SR12	29/12/2019 17:57	0.44			
SR4	29/12/2019 18:17	0.39				SR12	29/12/2019 18:17	0.42			
SR4	29/12/2019 18:37	0.43				SR12	29/12/2019 18:37	0.44			
SR4	29/12/2019 18:57	0.42				SR12	29/12/2019 18:57	0.43			
SR4	29/12/2019 19:17	0.43				SR12	29/12/2019 19:17	0.40			
SR4	29/12/2019 19:37	0.39				SR12	29/12/2019 19:37	0.43			
SR4	29/12/2019 19:57	0.39				SR12	29/12/2019 19:57	0.43			
SR4	29/12/2019 20:17	0.41				SR12	29/12/2019 20:17	0.42			
SR4	29/12/2019 20:37	0.39				SR12	29/12/2019 20:37	0.40			
SR4	29/12/2019 20:57	0.40				SR12	29/12/2019 20:57	0.44			
SR4	29/12/2019 21:17	0.43				SR12	29/12/2019 21:17	0.42			
SR4	29/12/2019 21:37	0.41				SR12	29/12/2019 21:37	0.43			
SR4	29/12/2019 21:57	0.42				SR12	29/12/2019 21:57	0.41			
SR4	29/12/2019 22:17	0.43				SR12	29/12/2019 22:17	0.44			
SR4	29/12/2019 22:37	0.42				SR12	29/12/2019 22:37	0.44			
SR4	29/12/2019 22:57	0.41				SR12	29/12/2019 22:57	0.40			
SR4	29/12/2019 23:17	0.43				SR12	29/12/2019 23:17	0.41			
SR4	29/12/2019 23:37	0.41				SR12	29/12/2019 23:37	0.42			
SR4	29/12/2019 23:57	0.43				SR12	29/12/2019 23:57	0.40			

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.

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	30/12/2019 00:01	22.90	67.9	4.89	5.6	SR4	30/12/2019 06:01	22.92	66.5	4.79	3.4	SR4	30/12/2019 12:01	22.87	69.4	5.00	5.3	SR4	30/12/2019 18:01	22.81	66.2	4.77	6.8
SR4	30/12/2019 00:06	22.92	67.7	4.87	7.4	SR4	30/12/2019 06:06	22.99	67.8	4.88	4.7	SR4	30/12/2019 12:06	22.88	66.5	4.79	4.7	SR4	30/12/2019 18:06	22.86	67.0	4.82	6.8
SR4	30/12/2019 00:11	22.96	66.0	4.75	7.0	SR4	30/12/2019 06:11	23.02	68.5	4.93	5.6	SR4	30/12/2019 12:11	22.85	66.8	4.81	4.6	SR4	30/12/2019 18:11	22.86	68.5	4.93	6.7
SR4	30/12/2019 00:16	22.96	67.6	4.87	6.8	SR4	30/12/2019 06:16	22.92	66.5	4.79	5.7	SR4	30/12/2019 12:16	22.95	69.9	5.03	6.2	SR4	30/12/2019 18:16	22.83	68.7	4.95	6.4
SR4	30/12/2019 00:21	22.86	65.3	4.70	8.5	SR4	30/12/2019 06:21	22.99	66.5	4.79	4.8	SR4	30/12/2019 12:21	22.88	68.3	4.92	5.3	SR4	30/12/2019 18:21	22.85	68.7	4.95	4.0
SR4	30/12/2019 00:26	22.96	66.5	4.79	7.6	SR4	30/12/2019 06:26	23.02	66.0	4.75	5.9	SR4	30/12/2019 12:26	22.91	67.3	4.85	4.2	SR4	30/12/2019 18:26	22.83	68.8	4.95	6.7
SR4	30/12/2019 00:31	22.97	68.0	4.90	6.1	SR4	30/12/2019 06:31	22.92	66.3	4.77	5.1	SR4	30/12/2019 12:31	22.86	67.8	4.88	4.1	SR4	30/12/2019 18:31	22.85	68.5	4.93	6.4
SR4	30/12/2019 00:36	22.90	68.3	4.92	6.4	SR4	30/12/2019 06:36	23.02	65.9	4.74	7.5	SR4	30/12/2019 12:36	22.87	66.8	4.81	4.6	SR4	30/12/2019 18:36	22.83	66.6	4.80	5.5
SR4	30/12/2019 00:41	22.96	68.5	4.93	8.1	SR4	30/12/2019 06:41	22.96	69.3	4.99	8.2	SR4	30/12/2019 12:41	22.87	65.8	4.74	3.5	SR4	30/12/2019 18:41	22.92	68.8	4.95	5.9
SR4	30/12/2019 00:46	22.87	65.6	4.72	4.3	SR4	30/12/2019 06:46	22.99	69.3	4.99	3.4	SR4	30/12/2019 12:46	22.86	69.5	5.00	5.2	SR4	30/12/2019 18:46	22.84	69.3	4.99	7.9
SR4	30/12/2019 00:51	22.86	66.9	4.82	8.4	SR4	30/12/2019 06:51	22.94	67.3	4.85	7.4	SR4	30/12/2019 12:51	22.95	68.8	4.95	5.8	SR4	30/12/2019 18:51	22.90	67.4	4.85	7.3
SR4	30/12/2019 00:56	22.89	67.9	4.89	4.4	SR4	30/12/2019 06:56	23.01	68.1	4.90	6.8	SR4	30/12/2019 12:56	22.86	66.7	4.80	6.7	SR4	30/12/2019 18:56	22.88	66.4	4.78	6.9
SR4	30/12/2019 01:01	22.89	65.7	4.73	8.0	SR4	30/12/2019 07:01	22.98	66.4	4.78	4.7	SR4	30/12/2019 13:01	22.94	66.7	4.80	7.8	SR4	30/12/2019 19:01	22.94	68.3	4.92	7.5
SR4	30/12/2019 01:06	22.89	65.2	4.69	5.8	SR4	30/12/2019 07:06	22.97	69.8	5.03	5.4	SR4	30/12/2019 13:06	22.85	69.8	5.03	6.2	SR4	30/12/2019 19:06	22.82	66.7	4.80	4.3
SR4	30/12/2019 01:11	22.99	66.3	4.77	6.4	SR4	30/12/2019 07:11	22.93	68.1	4.90	7.8	SR4	30/12/2019 13:11	22.87	66.9	4.82	4.8	SR4	30/12/2019 19:11	22.83	69.9	5.03	4.2
SR4	30/12/2019 01:16	22.97	67.4	4.85	5.3	SR4	30/12/2019 07:16	22.96	67.5	4.86	3.5	SR4	30/12/2019 13:16	22.96	69.2	4.98	3.7	SR4	30/12/2019 19:16	22.94	68.0	4.90	7.4
SR4	30/12/2019 01:21	22.94	67.5	4.86	6.9	SR4	30/12/2019 07:21	22.88	68.8	4.95	5.2	SR4	30/12/2019 13:21	22.95	66.7	4.80	5.5	SR4	30/12/2019 19:21	22.84	68.4	4.92	6.8
SR4	30/12/2019 01:26	22.88	67.5	4.86	5.3	SR4	30/12/2019 07:26	22.98	69.2	4.98	5.8	SR4	30/12/2019 13:26	22.93	68.6	4.94	5.3	SR4	30/12/2019 19:26	22.82	68.2	4.91	5.7
SR4	30/12/2019 01:31	22.96	69.0	4.97	5.3	SR4	30/12/2019 07:31	22.94	68.0	4.90	5.6	SR4	30/12/2019 13:31	22.94	67.2	4.84	4.1	SR4	30/12/2019 19:31	22.91	69.3	4.99	6.2
SR4	30/12/2019 01:36	22.94	67.9	4.89	5.7	SR4	30/12/2019 07:36	22.97	66.8	4.81	3.4	SR4	30/12/2019 13:36	22.87	66.3	4.77	4.6	SR4	30/12/2019 19:36	22.87	70.2	5.05	6.9
SR4	30/12/2019 01:41	22.96	67.7	4.87	5.9	SR4	30/12/2019 07:41	22.93	68.0	4.90	6.8	SR4	30/12/2019 13:41	22.94	69.1	4.98	6.2	SR4	30/12/2019 19:41	22.85	68.3	4.92	4.5
SR4	30/12/2019 01:46	23.00	66.4	4.78	4.9	SR4	30/12/2019 07:46	22.85	66.5	4.79	4.8	SR4	30/12/2019 13:46	22.89	66.2	4.77	4.3	SR4	30/12/2019 19:46	22.90	69.1	4.98	7.0
SR4	30/12/2019 01:51	22.92	67.4	4.85	4.6	SR4	30/12/2019 07:51	22.93	69.5	5.00	5.2	SR4	30/12/2019 13:51	22.88	66.4	4.78	6.6	SR4	30/12/2019 19:51	22.83	68.1	4.90	7.5
SR4	30/12/2019 01:56	23.01	68.9	4.96	6.3	SR4	30/12/2019 07:56	22.82	67.8	4.88	6.3	SR4	30/12/2019 13:56	22.89	69.1	4.98	6.1	SR4	30/12/2019 19:56	22.89	68.4	4.92	5.5
SR4	30/12/2019 02:01	22.88	68.0	4.90	7.4	SR4	30/12/2019 08:01	22.82	68.2	4.91	5.0	SR4	30/12/2019 14:01	22.88	67.7	4.87	6.0	SR4	30/12/2019 20:01	22.84	67.2	4.84	4.9
SR4	30/12/2019 02:06	22.93	65.0	4.68	3.6	SR4	30/12/2019 08:06	22.91	69.7	5.02	7.3	SR4	30/12/2019 14:06	22.93	69.1	4.98	4.3	SR4	30/12/2019 20:06	22.87	69.5	5.00	5.6
SR4	30/12/2019 02:11	22.93	68.5	4.93	5.2	SR4	30/12/2019 08:11	22.89	67.8	4.88	6.3	SR4	30/12/2019 14:11	22.88	67.7	4.87	7.9	SR4	30/12/2019 20:11	22.83	66.9	4.82	4.0
SR4	30/12/2019 02:16	22.94	65.2	4.69	3.8	SR4	30/12/2019 08:16	22.82	70.2	5.05	5.1	SR4	30/12/2019 14:16	22.95	65.9	4.74	4.6	SR4	30/12/2019 20:16	22.91	67.7	4.87	5.0
SR4	30/12/2019 02:21	22.91	66.8	4.81	7.3	SR4	30/12/2019 08:21	22.82	68.8	4.95	5.1	SR4	30/12/2019 14:21	22.97	68.2	4.91	3.5	SR4	30/12/2019 20:21	22.88	67.8	4.88	6.0
SR4	30/12/2019 02:26	22.93	64.7	4.66	6.0	SR4	30/12/2019 08:26	22.89	67.5	4.86	7.6	SR4	30/12/2019 14:26	22.88	68.0	4.90	6.7	SR4	30/12/2019 20:26	22.90	70.2	5.05	4.2
SR4	30/12/2019 02:31	22.95	65.9	4.74	4.8	SR4	30/12/2019 08:31	22.85	67.8	4.88	4.2	SR4	30/12/2019 14:31	22.86	67.0	4.82	4.8	SR4	30/12/2019 20:31	22.85	70.7	5.09	6.1
SR4	30/12/2019 02:36	23.03	67.7	4.87	4.4	SR4	30/12/2019 08:36	22.88	66.6	4.80	5.1	SR4	30/12/2019 14:36	22.90	65.7	4.73	6.2	SR4	30/12/2019 20:36	22.93	69.6	5.01	3.5
SR4	30/12/2019 02:41	22.92	65.6	4.72	4.5	SR4	30/12/2019 08:41	22.85	68.0	4.90	4.1	SR4	30/12/2019 14:41	22.92	66.7	4.80	6.7	SR4	30/12/2019 20:41	22.81	70.0	5.04	7.3
SR4	30/12/2019 02:46	22.97	68.3	4.92	5.7	SR4	30/12/2019 08:46	22.90	70.0	5.04	4.8	SR4	30/12/2019 14:46	22.91	66.4	4.78	7.4	SR4	30/12/2019 20:46	22.89	67.5	4.86	5.0
SR4	30/12/2019 02:51	22.93	65.3	4.70	4.7	SR4	30/12/2019 08:51	22.81	68.5	4.93	6.6	SR4	30/12/2019 14:51	22.95	68.7	4.95	7.5	SR4	30/12/2019 20:51	22.90	68.8	4.95	6.3
SR4	30/12/2019 02:56	22.95	67.3	4.85	6.0	SR4	30/12/2019 08:56	22.87	68.7	4.95	4.8	SR4	30/12/2019 14:56	22.86	68.1	4.90	5.4	SR4	30/12/2019 20:56	22.90	69.3	4.99	7.0
SR4	30/12/2019 03:01	23.01	69.1	4.98	5.3	SR4	30/12/2019 09:01	22.85	68.5	4.93	7.7	SR4	30/12/2019 15:01	22.85	68.0	4.90	5.0	SR4	30/12/2019 21:01	22.89	69.8	5.03	6.1
SR4	30/12/2019 03:06	22.95	68.2	4.91	7.5	SR4	30/12/2019 09:06	22.84	68.0	4.90	5.2	SR4	30/12/2019 15:06	22.85	66.6	4.80	7.2	SR4	30/12/2019 21:06	22.82	70.7	5.09	5.8
SR4	30/12/2019 03:11	22.93	65.0	4.68	5.1	SR4	30/12/2019 09:11	22.91	68.1	4.90	4.6	SR4	30/12/2019 15:11	22.95	70.1	5.05	4.8	SR4	30/12/2019 21:11	22.83	66.9	4.82	5.7
SR4	30/12/2019 03:16	22.98	66.1	4.76	6.0	SR4	30/12/2019 09:16	22.90	67.3	4.85	5.2	SR4	30/12/2019 15:16	22.95	66.3	4.77	4.5	SR4	30/12/2019 21:16	22.88	66.8	4.81	7.8
SR4	30/12/2019 03:21	22.94	65.7	4.73	5.1	SR4	30/12/2019 09:21	22.92	69.8	5.03	5.4	SR4	30/12/2019 15:21	22.84	69.7	5.02	5.7	SR4	30/12/2019 21:21	22.84	69.2	4.98	6.0
SR4	30/12/2019 03:26	22.96	68.5	4.93	4.9	SR4	30/12/2019 09:26	22.85	67.3	4.85	6.9	SR4	30/12/2019 15:26	22.90	67.1	4.83	4.7	SR4	30/12/2019 21:26	22.92	66.9	4.82	6.6
SR4	30/12/2019 03:31	23.00	65.7	4.73	4.6	SR4	30/12/2019 09:31	22.88	67.4	4.85	6.6	SR4	30/12/2019 15:31	22.93	69.1	4.98	6.8	SR4	30/12/2019 21:31	22.90	69.8	5.03	4.2
SR4	30/12/2019 03:36	22.91	66.8	4.81	5.6	SR4	30/12/2019 09:36	22.98	69.7	5.02	5.2	SR4	30/12/2019 15:36	22.89	69.2	4.98	4.4	SR4	30/12/2019 21:36	22.82	70.1	5.05	6.9
SR4	30/12/2019 03:41	22.90	68.3	4.92	5.9	SR4	30/12/2019 09:41	22.93	67.6	4.87	3.5	SR4	30/12/2019 15:41	22.83	67.5	4.86	6.6	SR4	30/12/2019 21:41	22.89	66.9	4.82	3.2
SR4	30/12/2019 03:46	22.94	66.6	4.80	7.3	SR4						SR4	30/12/2019 15:46	22.87	66.7	4.80	6.8	SR4	30/12/2019 21:46	22.89	67.6	4.87	3.6
SR4	30/12/2019 03:51	22.97	65.3	4.70	3.6	SR4						SR4	30/12/2019 15:51	22.82	69.5	5.00	5.9	SR4	30/12/2019 21:51	22.83	66.8	4.81	4.7
SR4	30/12/2019 03:56	22.96	67.2	4.84	5.1	SR4						SR4	30/12/2019 15:56	22.85	68.8	4.95	7.7	SR4	30/12/2019 21:56	22.88	66.7	4.80	4.2
SR4	30/12/2019 04:01	23.02	65.8	4.74	4.6	SR4						SR4	30/12/2019 16:01	22.83	67.6	4.87	7.7	SR4	30/12/2019 22:01	22.87	68.7	4.95	5.7
SR4	30/12/2019 04:06	22.91	68.6	4.94	7.0	SR4						SR4	30/12/2019 16:06	22.84	67.5	4.86	5.6	SR4	30/12/2019 22:06	22.90	68.5	4.93	4.2
SR4	30/12/2019 04:11	22.98	68.6	4.94	7.0	SR4						SR4	30/12/2019 16:11	22.80	68.2	4.91	4.2	SR4	30/12/2019 22:11	22.81	69.2	4.98	6.6
SR4	30/12/2019 04:16	23.00	67.0	4.82	5.2	SR4						SR4	30/12/2019 16:16	22.80	66.4	4.78	6.0	SR4	30/12/2019 22:16	22.89	69.3	4.99	3.6
SR4	30/12/2019 04:21	22.94	65.7	4.73	6.8	SR4						SR4	30/12/2019 16:21	22.90	69.5	5.00	5.9	SR4	30/12/2019 22:21	22.82	68.8	4.95	7.2
SR4	30/12/2019 04:26	23.00	65.9	4.74	5.8	SR4						SR4	30/12/2019 16:26	22.88	66.7	4.80	5.9	SR4	30/12/2019 22:26	22.92	69.2	4.98	4.8
SR4	30/12/2019 04:31	23.01	67.1	4.83	5.4	SR4						SR4	30/12/2019 16:31	22.90	67.8	4.88	6.3	SR4	30/12/2019 22:31	22.91	68.5	4.93	4.8
SR4	30/12/2019 04:36	22.95	69.1	4.98	5.4	SR4						SR4	30/12/2019 16:36	22.84	68.7	4.95	5.7	SR4	30/12/2019 22:36	22.92	67.0	4.82	5.6
SR4	30/12/2019 04:41	22.95	67.3	4.85	5.4	SR4	30/12/2019 10:41	22.88	70.3	5.06	3.9	SR4	30/12/2019 16:41	22.83	69.8	5.03	6.6	SR4	30/12/2019 22:41	22.84	66.4	4.78	5.8
SR4	30/12/2019 04:46	22.92	66.8	4.81	6.8	SR4	30/12/2019 10:46	22.90	69.1	4.98	4.0	SR4	30/12/2019 16:46	22.82	67.3	4.85	4.4	SR4	30/12/2019 22:46	22.89	69.1	4.98	5.1
SR4	30/12/2019 04:51	22.99	65.9	4.74	6.7	SR4	30/12/2019 10:51	22.85	69.0	4.97	5.0	SR4	30/12/2019 16:51	22.93	68.3	4.92	5.8	SR4	30/12/2019 22:51	22.80	66.8	4.81	4.0
SR4	30/12/2019 04:56	22.91	65.7	4.73	5.7	SR4	30/12/2019 10:56	22.86	67.5	4.86	4.7	SR4	30/12/2019 16:56	22.92	69.7	5.02	5.2	SR4	30/12/2019 22:56	22.87	69.2	4.98	5.9
SR4	30/12/2019 05:01	22.91	67.8	4.88	6.6	SR4	30/12/2019 11:01	22.98	70.0	5.04	6.4	SR4	30/12/2019 17:01	22.85	68.7	4.95	5.5	SR4	30/12/2019 23:01	22.83	66.9	4.82	4.3
SR4	30/12/2019 05:06	22.94	68.9	4.96	5.0	SR4	30/12/2019 11:06	22.87	67.1	4.83	5.1	SR4	30/12/2019 17:06	22.82	67.6	4.87	4.8	SR4	30/12/2019 23:06	22.91	69.4	5.00	6.8
SR4	30/12/2019 05:11	22.95	65.8	4.74	5.3	SR4	30/12/2019 11:11	22.98	69.0	4.97	5.9	SR4	30/12/2019 17:11	22.80	67.7	4.87	4.9	SR4	30/12/2019 23:11	22.91	67.4	4.85	6.5
SR4	30/12/2019 05:16	22.90	67.7	4.87	5.2	SR4	30/12/2019 11:16	22.94	67.2	4.84	5.6	SR4	30/12/2019 17:16	22.87	68.9	4.96	5.9	SR4	30/12/2019 23:16	22.90	68.9	4.96	4.4
SR4	30/12/2019 05:21	22.95	68.4	4.92	5.4	SR4	30/12/2019 11:21	22.85	66.3	4.77	5.8	SR4	30/12/2019 17:21	22.85	69.5	5.00	4.1	SR4	30/12/2019 23:21	22.89	67.5	4.86	6.5
SR4	30/12/2019 05:26	23.00	66.2	4.77	4.1	SR4	30/12/2019 11:26	22.93	67.8	4.88	4.6	SR4	30/12/2019 17:26	22.90	67.3	4.85	6.1	SR4	30/12/2019 23:26	22.84	67.5	4.86	4.3
SR4	30/12/2019 05:31	23.00	66.6	4.80	5.3	SR4	30/12/2019 11:31	22.88	68.2	4.91	4.2	SR4	30/12/2019 17:31	22.88	68.0	4.90	7.0	SR4	30/12/2019 23:31	22.92	67.4	4.85	4.2
SR4	30/12/2019 05:36	22.95	68.7	4.95	6.0	SR4	30/12/2019 11:36	22.93	67.9	4.89	7.1	SR4	30/12/2019 17:36	22.83	68.3	4.92	7.0	SR4	30/12/2019 23:36	22.87	67.9	4.89	5.3
SR4	30/12/2019 05:41	22.96	67.0	4.82	4.9	SR4	30/12/2019 11:41	22.90	67.1	4.83	4.9	SR4	30/12/2019 17:41	22.89	68.4	4.92	6.1	SR4	30/12/2019 23:41	22.85	70.0	5.04	4.5
SR4	30/12/2019 05:46	22.94	68.8	4.95	6.6	SR4	30/12/2019 11:46	22.84	68.6	4.94	5.7	SR4	30/12/2019 17:46	22.87	68.2	4.91	7.4	SR4	30/12/2019 23:46	22.90	69.9	5.03	5.2
SR4	30/12/2019 05:51	23.01	67.0	4.82	5.6	SR4	30/12/2019 11:51	22.89	69.6	5.01	3.5	SR4	30/12/2019 17:51	22.92	67.7	4.87	3.5	SR4	30/12/2019 23:51	22.78	66.4	4.78	5.2
SR4	30/12/2019 05:56	22.98	67.8	4.88	6.6	SR4	30/12/2019 11:56	22.85	66.8	4.81	7.0	SR4	30/12/2019 17:56	22.83	69.5	5.00	4.1	SR4	30/12/2019 23:56	22.90	70.0	5.04	5.8

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	30/12/2019 00:00	20.40	83.3	6.41	3.7	SR5	30/12/2019 06:00	20.38	92.7	7.16	2.6	SR5	30/12/2019 12:00	20.43	81.9	6.30	1.9	SR5	30/12/2019 18:00	20.44	86.4	6.66	3.4
SR5	30/12/2019 00:05	20.39	75.1	5.77	2.0	SR5	30/12/2019 06:05	20.38	97.9	7.56	2.1	SR5	30/12/2019 12:05	20.43	89.6	6.89	2.0	SR5	30/12/2019 18:05	20.43	79.9	6.14	2.5
SR5	30/12/2019 00:10	20.39	81.6	6.30	4.7	SR5	30/12/2019 06:10	20.38	92.5	7.10	1.9	SR5	30/12/2019 12:10	20.44	81.5	6.26	2.5	SR5	30/12/2019 18:10	20.43	89.7	6.90	3.4
SR5	30/12/2019 00:15	20.39	74.8	5.76	2.1	SR5	30/12/2019 06:15	20.38	87.5	6.73	3.4	SR5	30/12/2019 12:15	20.45	79.6	6.08	1.9	SR5	30/12/2019 18:15	20.44	82.0	6.29	3.5
SR5	30/12/2019 00:20	20.39	80.6	6.20	3.2	SR5	30/12/2019 06:20	20.38	96.0	7.36	2.2	SR5	30/12/2019 12:20	20.45	76.0	5.81	3.2	SR5	30/12/2019 18:20	20.44	90.1	6.91	2.1
SR5	30/12/2019 00:25	20.38	82.7	6.34	3.1	SR5	30/12/2019 06:25	20.38	84.0	6.45	2.8	SR5	30/12/2019 12:25	20.45	85.0	6.50	3.4	SR5	30/12/2019 18:25	20.44	84.1	6.45	5.1
SR5	30/12/2019 00:30	20.38	92.0	7.04	4.0	SR5	30/12/2019 06:30	20.37	91.0	6.97	2.8	SR5	30/12/2019 12:30	20.45	87.8	6.71	3.2	SR5	30/12/2019 18:30	20.44	93.6	7.21	5.5
SR5	30/12/2019 00:35	20.38	94.4	7.22	3.1	SR5	30/12/2019 06:35	20.37	89.0	6.83	3.5	SR5	30/12/2019 12:35	20.44	79.7	6.10	4.2	SR5	30/12/2019 18:35	20.44	83.0	6.35	6.8
SR5	30/12/2019 00:40	20.38	91.2	6.97	2.5	SR5	30/12/2019 06:40	20.35	90.3	6.93	3.1	SR5	30/12/2019 12:40	20.43	88.9	6.80	2.6	SR5	30/12/2019 18:40	20.45	81.2	6.23	6.9
SR5	30/12/2019 00:45	20.38	83.0	6.37	4.4	SR5	30/12/2019 06:45	20.36	89.0	6.83	1.9	SR5	30/12/2019 12:45	20.42	81.5	6.23	2.8	SR5	30/12/2019 18:45	20.44	87.1	6.71	4.4
SR5	30/12/2019 00:50	20.38	82.5	6.29	4.9	SR5	30/12/2019 06:50	20.36	93.9	7.20	3.2	SR5	30/12/2019 12:50	20.43	84.9	6.49	2.9	SR5	30/12/2019 18:50	20.44	87.7	6.76	2.6
SR5	30/12/2019 00:55	20.38	84.0	6.41	2.0	SR5	30/12/2019 06:55	20.36	92.8	7.10	3.2	SR5	30/12/2019 12:55	20.42	79.9	6.11	3.2	SR5	30/12/2019 18:55	20.44	90.6	6.96	2.0
SR5	30/12/2019 01:00	20.38	84.0	6.40	4.1	SR5	30/12/2019 07:00	20.36	83.8	6.43	2.9	SR5	30/12/2019 13:00	20.42	86.9	6.65	2.4	SR5	30/12/2019 19:00	20.44	90.8	6.99	2.4
SR5	30/12/2019 01:05	20.38	87.7	6.69	2.0	SR5	30/12/2019 07:05	20.36	91.8	7.02	2.2	SR5	30/12/2019 13:05	20.42	84.5	6.46	2.1	SR5	30/12/2019 19:05	20.44	87.4	6.71	3.4
SR5	30/12/2019 01:10	20.38	92.3	7.07	4.4	SR5	30/12/2019 07:10	20.36	89.5	6.84	2.3	SR5	30/12/2019 13:10	20.45	85.8	6.56	2.6	SR5	30/12/2019 19:10	20.44	88.7	6.82	3.4
SR5	30/12/2019 01:15	20.38	87.6	6.69	3.8	SR5	30/12/2019 07:15	20.36	91.6	7.00	4.0	SR5	30/12/2019 13:15	20.41	87.9	6.72	3.1	SR5	30/12/2019 19:15	20.44	86.2	6.63	3.4
SR5	30/12/2019 01:20	20.38	79.9	6.10	2.1	SR5	30/12/2019 07:20	20.36	90.8	6.97	2.0	SR5	30/12/2019 13:20	20.43	85.8	6.56	1.9	SR5	30/12/2019 19:20	20.44	81.8	6.29	3.8
SR5	30/12/2019 01:25	20.38	87.4	6.68	2.5	SR5	30/12/2019 07:25	20.36	87.8	6.78	3.9	SR5	30/12/2019 13:25	20.43	85.8	6.55	2.6	SR5	30/12/2019 19:25	20.45	85.6	6.57	2.0
SR5	30/12/2019 01:30	20.38	86.6	6.63	3.5	SR5	30/12/2019 07:30	20.36	84.9	6.55	2.7	SR5	30/12/2019 13:30	20.45	72.7	5.57	2.6	SR5	30/12/2019 19:30	20.45	80.0	6.15	2.9
SR5	30/12/2019 01:35	20.38	85.5	6.55	3.1	SR5	30/12/2019 07:35	20.36	89.9	6.93	3.5	SR5	30/12/2019 13:35	20.43	83.7	6.40	3.1	SR5	30/12/2019 19:35	20.45	88.9	6.82	2.6
SR5	30/12/2019 01:40	20.38	89.4	6.87	3.4	SR5	30/12/2019 07:40	20.36	89.6	6.91	2.2	SR5	30/12/2019 13:40	20.46	79.7	6.10	1.9	SR5	30/12/2019 19:40	20.44	76.4	5.86	2.1
SR5	30/12/2019 01:45	20.38	81.9	6.29	4.6	SR5	30/12/2019 07:45	20.32	80.7	6.21	2.0	SR5	30/12/2019 13:45	20.46	84.6	6.48	2.2	SR5	30/12/2019 19:45	20.44	84.8	6.51	3.8
SR5	30/12/2019 01:50	20.38	91.1	7.00	4.9	SR5	30/12/2019 07:50	20.33	82.1	6.32	2.8	SR5	30/12/2019 13:50	20.44	84.8	6.50	2.4	SR5	30/12/2019 19:50	20.44	82.6	6.34	1.9
SR5	30/12/2019 01:55	20.38	82.3	6.33	2.0	SR5	30/12/2019 07:55	20.33	85.2	6.59	3.4	SR5	30/12/2019 13:55	20.44	81.1	6.22	2.2	SR5	30/12/2019 19:55	20.44	90.9	6.96	3.2
SR5	30/12/2019 02:00	20.36	94.6	7.27	3.2	SR5	30/12/2019 08:00	20.32	82.7	6.38	5.4	SR5	30/12/2019 14:00	20.45	86.6	6.64	2.8	SR5	30/12/2019 20:00	20.44	86.4	6.62	**11.3**
SR5	30/12/2019 02:05	20.37	84.3	6.48	4.4	SR5	30/12/2019 08:05	20.33	91.7	7.08	2.6	SR5	30/12/2019 14:05	20.44	84.3	6.44	2.1	SR5	30/12/2019 20:05	20.45	84.3	6.46	5.0
SR5	30/12/2019 02:10	20.37	95.3	7.32	3.5	SR5	30/12/2019 08:10	20.33	90.1	6.96	2.3	SR5	30/12/2019 14:10	20.43	85.3	6.57	2.1	SR5	30/12/2019 20:10	20.44	89.3	6.84	7.2
SR5	30/12/2019 02:15	20.38	77.9	5.98	2.3	SR5	30/12/2019 08:15	20.33	89.2	6.87	1.9	SR5	30/12/2019 14:15	20.43	78.6	6.05	1.9	SR5	30/12/2019 20:15	20.44	82.5	6.32	6.2
SR5	30/12/2019 02:20	20.38	89.1	6.85	3.5	SR5	30/12/2019 08:20	20.33	89.4	6.88	3.5	SR5	30/12/2019 14:20	20.41	84.6	6.51	3.4	SR5	30/12/2019 20:20	20.43	85.3	6.53	3.1
SR5	30/12/2019 02:25	20.38	79.2	6.09	4.1	SR5	30/12/2019 08:25	20.32	85.0	6.55	4.0	SR5	30/12/2019 14:25	20.40	81.2	6.25	2.3	SR5	30/12/2019 20:25	20.43	90.6	6.94	3.7
SR5	30/12/2019 02:30	20.38	82.7	6.35	3.7	SR5	30/12/2019 08:30	20.32	82.5	6.36	4.1	SR5	30/12/2019 14:30	20.45	88.1	6.77	2.5	SR5	30/12/2019 20:30	20.43	88.0	6.75	1.9
SR5	30/12/2019 02:35	20.38	90.6	6.95	2.5	SR5	30/12/2019 08:35	20.32	91.5	7.09	3.8	SR5	30/12/2019 14:35	20.40	86.9	6.69	3.2	SR5	30/12/2019 20:35	20.43	79.0	6.05	3.6
SR5	30/12/2019 02:40	20.39	84.4	6.47	2.5	SR5	30/12/2019 08:40	20.32	77.5	6.00	2.6	SR5	30/12/2019 14:40	20.40	84.3	6.49	2.8	SR5	30/12/2019 20:40	20.43	84.2	6.45	3.6
SR5	30/12/2019 02:45	20.38	80.3	6.17	1.9	SR5	30/12/2019 08:45	20.32	92.3	7.10	2.3	SR5	30/12/2019 14:45	20.43	84.3	6.48	3.1	SR5	30/12/2019 20:45	20.43	83.0	6.36	2.0
SR5	30/12/2019 02:50	20.39	92.5	7.08	2.0	SR5	30/12/2019 08:50	20.33	80.1	6.17	2.6	SR5	30/12/2019 14:50	20.42	89.3	6.87	2.0	SR5	30/12/2019 20:50	20.43	89.9	6.89	3.6
SR5	30/12/2019 02:55	20.40	81.8	6.25	2.2	SR5	30/12/2019 08:55	20.33	85.8	6.65	1.8	SR5	30/12/2019 14:55	20.41	85.5	6.57	2.0	SR5	30/12/2019 20:55	20.43	93.3	7.17	1.8
SR5	30/12/2019 03:00	20.39	92.5	7.05	2.7	SR5	30/12/2019 09:00	20.33	88.8	6.87	2.3	SR5	30/12/2019 15:00	20.41	81.1	6.24	3.1	SR5	30/12/2019 21:00	20.42	88.5	6.81	1.9
SR5	30/12/2019 03:05	20.39	91.3	6.97	1.8	SR5	30/12/2019 09:05	20.33	88.3	6.83	3.6	SR5	30/12/2019 15:05	20.42	83.0	6.38	2.4	SR5	30/12/2019 21:05	20.42	86.7	6.65	3.2
SR5	30/12/2019 03:10	20.39	89.0	6.80	3.5	SR5	30/12/2019 09:10	20.33	96.7	7.48	3.5	SR5	30/12/2019 15:10	20.40	86.0	6.61	3.7	SR5	30/12/2019 21:10	20.42	85.8	6.60	3.3
SR5	30/12/2019 03:15	20.39	83.6	6.40	4.0	SR5	30/12/2019 09:15	20.33	88.6	6.81	4.5	SR5	30/12/2019 15:15	20.46	74.8	5.76	2.7	SR5	30/12/2019 21:15	20.42	82.2	6.31	3.6
SR5	30/12/2019 03:20	20.39	90.9	6.94	2.1	SR5	30/12/2019 09:20	20.34	85.7	6.58	3.0	SR5	30/12/2019 15:20	20.50	87.9	6.75	2.9	SR5	30/12/2019 21:20	20.42	84.4	6.48	2.1
SR5	30/12/2019 03:25	20.39	82.0	6.27	1.9	SR5	30/12/2019 09:25	20.34	78.3	6.01	3.3	SR5	30/12/2019 15:25	20.47	79.4	6.09	4.4	SR5	30/12/2019 21:25	20.42	79.0	6.09	3.1
SR5	30/12/2019 03:30	20.39	91.8	7.01	2.1	SR5	30/12/2019 09:30	20.34	85.1	6.54	1.9	SR5	30/12/2019 15:30	20.46	87.9	6.72	4.1	SR5	30/12/2019 21:30	20.42	81.5	6.28	4.9
SR5	30/12/2019 03:35	20.39	90.4	6.93	3.5	SR5	30/12/2019 09:35	20.34	92.0	7.06	2.2	SR5	30/12/2019 15:35	20.46	88.3	6.74	3.3	SR5	30/12/2019 21:35	20.42	83.9	6.46	3.3
SR5	30/12/2019 03:40	20.39	81.5	6.21	3.6	SR5	30/12/2019 09:40	20.34	91.2	7.00	1.8	SR5	30/12/2019 15:40	20.47	88.1	6.72	3.1	SR5	30/12/2019 21:40	20.42	83.9	6.48	3.7
SR5	30/12/2019 03:45	20.39	80.3	6.12	2.2	SR5	30/12/2019 09:45	20.34	83.5	6.45	2.3	SR5	30/12/2019 15:45	20.47	80.2	6.11	3.4	SR5	30/12/2019 21:45	20.42	87.4	6.73	3.5
SR5	30/12/2019 03:50	20.39	86.4	6.59	2.5	SR5	30/12/2019 09:50	20.34	81.0	6.26	2.1	SR5	30/12/2019 15:50	20.46	87.1	6.67	3.1	SR5	30/12/2019 21:50	20.42	81.3	6.26	2.1
SR5	30/12/2019 03:55	20.38	90.1	6.89	3.9	SR5	30/12/2019 09:55	20.35	83.5	6.45	2.0	SR5	30/12/2019 15:55	20.44	88.7	6.82	1.8	SR5	30/12/2019 21:55	20.42	78.7	6.06	2.1
SR5	30/12/2019 04:00	20.38	91.7	7.05	2.0	SR5	30/12/2019 10:00	20.35	88.3	6.81	2.1	SR5	30/12/2019 16:00	20.46	88.5	6.76	2.6	SR5	30/12/2019 22:00	20.42	76.9	5.92	4.0
SR5	30/12/2019 04:05	20.38	90.3	6.93	2.4	SR5	30/12/2019 10:05	20.36	84.2	6.49	3.5	SR5	30/12/2019 16:05	20.45	78.8	6.02	1.9	SR5	30/12/2019 22:05	20.41	79.5	6.10	3.1
SR5	30/12/2019 04:10	20.38	90.8	6.97	3.8	SR5	30/12/2019 10:10	20.36	89.8	6.91	3.0	SR5	30/12/2019 16:10	20.45	87.2	6.67	1.9	SR5	30/12/2019 22:10	20.41	75.4	5.80	1.9
SR5	30/12/2019 04:15	20.39	93.3	7.18	3.9	SR5	30/12/2019 10:15	20.37	82.9	6.36	2.4	SR5	30/12/2019 16:15	20.43	83.1	6.38	2.9	SR5	30/12/2019 22:15	20.40	76.8	5.90	3.8
SR5	30/12/2019 04:20	20.39	87.3	6.72	4.3	SR5	30/12/2019 10:20	20.36	83.1	6.38	3.8	SR5	30/12/2019 16:20	20.44	82.6	6.34	3.7	SR5	30/12/2019 22:20	20.41	73.6	5.66	4.1
SR5	30/12/2019 04:25	20.39	91.7	7.06	3.4	SR5	30/12/2019 10:25	20.37	90.0	6.91	2.0	SR5	30/12/2019 16:25	20.43	90.3	6.91	4.0	SR5	30/12/2019 22:25	20.41	83.9	6.45	4.9
SR5	30/12/2019 04:30	20.39	78.9	6.07	2.4	SR5	30/12/2019 10:30	20.37	94.2	7.24	3.3	SR5	30/12/2019 16:30	20.43	76.2	5.83	1.9	SR5	30/12/2019 22:30	20.40	81.9	6.31	4.7
SR5	30/12/2019 04:35	20.39	84.3	6.48	3.0	SR5	30/12/2019 10:35	20.37	82.7	6.38	1.9	SR5	30/12/2019 16:35	20.42	87.0	6.64	2.3	SR5	30/12/2019 22:35	20.40	77.2	5.93	3.8
SR5	30/12/2019 04:40	20.39	81.0	6.23	3.7	SR5	30/12/2019 10:40	20.38	88.9	6.82	2.0	SR5	30/12/2019 16:40	20.42	89.7	6.84	3.1	SR5	30/12/2019 22:40	20.41	77.5	5.96	4.1
SR5	30/12/2019 04:45	20.40	85.3	6.54	3.5	SR5	30/12/2019 10:45	20.38	89.1	6.86	3.2	SR5	30/12/2019 16:45	20.44	92.4	7.06	2.3	SR5	30/12/2019 22:45	20.41	77.4	5.94	1.9
SR5	30/12/2019 04:50	20.38	92.2	7.11	3.5	SR5	30/12/2019 10:50	20.39	89.9	6.93	2.7	SR5	30/12/2019 16:50	20.47	92.8	7.09	3.4	SR5	30/12/2019 22:50	20.41	73.6	5.65	2.1
SR5	30/12/2019 04:55	20.38	86.3	6.66	2.2	SR5	30/12/2019 10:55	20.40	76.9	5.93	2.6	SR5	30/12/2019 16:55	20.45	83.5	6.38	3.0	SR5	30/12/2019 22:55	20.41	87.7	6.72	2.0
SR5	30/12/2019 05:00	20.37	81.0	6.25	2.6	SR5	30/12/2019 11:00	20.40	89.0	6.86	3.1	SR5	30/12/2019 17:00	20.45	97.1	7.42	3.9	SR5	30/12/2019 23:00	20.41	84.7	6.52	1.9
SR5	30/12/2019 05:05	20.37	96.1	7.41	1.9	SR5	30/12/2019 11:05	20.39	89.3	6.88	4.0	SR5	30/12/2019 17:05	20.45	94.1	7.19	2.8	SR5	30/12/2019 23:05	20.42	79.3	6.10	1.9
SR5	30/12/2019 05:10	20.37	94.0	7.24	2.2	SR5	30/12/2019 11:10	20.39	87.2	6.72	5.0	SR5	30/12/2019 17:10	20.45	83.7	6.40	2.1	SR5	30/12/2019 23:10	20.42	80.0	6.15	2.1
SR5	30/12/2019 05:15	20.37	87.1	6.72	2.8	SR5	30/12/2019 11:15	20.41	88.6	6.83	4.1	SR5	30/12/2019 17:15	20.44	84.3	6.44	2.8	SR5	30/12/2019 23:15	20.42	79.8	6.13	2.8
SR5	30/12/2019 05:20	20.37	87.4	6.75	3.7	SR5	30/12/2019 11:20	20.40	77.6	5.98	3.2	SR5	30/12/2019 17:20	20.44	77.4	5.92	2.9	SR5	30/12/2019 23:20	20.42	79.0	6.07	2.3
SR5	30/12/2019 05:25	20.38	90.5	6.98	4.5	SR5	30/12/2019 11:25	20.40	83.2	6.41	3.4	SR5	30/12/2019 17:25	20.43	82.2	6.32	2.8	SR5	30/12/2019 23:25	20.42	77.0	5.92	1.9
SR5	30/12/2019 05:30	20.38	91.9	7.09	2.3	SR5	30/12/2019 11:30	20.40	76.7	5.90	2.8	SR5	30/12/2019 17:30	20.44	83.0	6.40	1.9	SR5	30/12/2019 23:30	20.42	72.9	5.59	3.7
SR5	30/12/2019 05:35	20.38	92.6	7.14	2.8	SR5	30/12/2019 11:35	20.41	79.1	6.09	3.8	SR5	30/12/2019 17:35	20.43	87.0	6.70	3.4	SR5	30/12/2019 23:35	20.42	79.9	6.12	2.6
SR5	30/12/2019 05:40	20.38	91.6	7.07	3.5	SR5	30/12/2019 11:40	20.41	88.2	6.79	3.2	SR5	30/12/2019 17:40	20.43	88.5	6.81	3.6	SR5	30/12/2019 23:40	20.42	83.6	6.40	4.0
SR5	30/12/2019 05:45	20.38	88.7	6.86	1.8	SR5	30/12/2019 11:45	20.42	89.5	6.89	2.8	SR5	30/12/2019 17:45	20.43	80.5	6.17	2.6	SR5	30/12/2019 23:45	20.42	85.2	6.55	1.9
SR5	30/12/2019 05:50	20.39	93.9	7.24	2.1	SR5	30/12/2019 11:50	20.42	82.2	6.31	3.2	SR5	30/12/2019 17:50	20.43	87.5	6.71	1.9	SR5	30/12/2019 23:50	20.42	82.6	6.35	3.2
SR5	30/12/2019 05:55	20.39	86.7	6.68	2.9	SR5	30/12/2019 11:55	20.43	88.3	6.79	3.2	SR5	30/12/2019 17:55	20.44	89.0	6.85	2.1	SR5	30/12/2019 23:55	20.42	86.6	6.66	2.3

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	30/12/2019 00:01	22.84	63.1	4.79	4.5	SR12	30/12/2019 06:01	22.71	66.1	5.02	4.6	SR12	30/12/2019 12:01	22.84	65.5	4.97	4.9	SR12	30/12/2019 18:01	22.82	64.9	4.93	6.5
SR12	30/12/2019 00:06	22.85	64.5	4.90	6.2	SR12	30/12/2019 06:06	22.71	67.1	5.10	3.9	SR12	30/12/2019 12:06	22.81	63.6	4.83	6.1	SR12	30/12/2019 18:06	22.74	64.3	4.88	6.1
SR12	30/12/2019 00:11	22.85	64.8	4.92	4.8	SR12	30/12/2019 06:11	22.76	66.0	5.01	5.7	SR12	30/12/2019 12:11	22.81	65.6	4.98	4.5	SR12	30/12/2019 18:11	22.79	64.7	4.91	5.8
SR12	30/12/2019 00:16	22.89	62.8	4.77	6.1	SR12	30/12/2019 06:16	22.71	66.9	5.08	6.3	SR12	30/12/2019 12:16	22.83	65.6	4.98	5.5	SR12	30/12/2019 18:16	22.74	63.4	4.81	5.4
SR12	30/12/2019 00:21	22.80	64.3	4.88	7.0	SR12	30/12/2019 06:21	22.69	65.6	4.98	4.5	SR12	30/12/2019 12:21	22.87	65.5	4.97	5.7	SR12	30/12/2019 18:21	22.82	65.1	4.94	4.7
SR12	30/12/2019 00:26	22.85	63.4	4.81	3.8	SR12	30/12/2019 06:26	22.72	68.0	5.16	**13.6**	SR12	30/12/2019 12:26	22.82	64.4	4.89	5.6	SR12	30/12/2019 18:26	22.77	64.2	4.88	5.8
SR12	30/12/2019 00:31	22.83	63.8	4.84	4.9	SR12	30/12/2019 06:31	22.74	65.5	4.97	8.3	SR12	30/12/2019 12:31	22.82	65.5	4.97	5.3	SR12	30/12/2019 18:31	22.80	65.2	4.95	7.2
SR12	30/12/2019 00:36	22.82	64.4	4.89	4.0	SR12	30/12/2019 06:36	22.75	68.0	5.16	8.3	SR12	30/12/2019 12:36	22.81	63.8	4.84	4.9	SR12	30/12/2019 18:36	22.82	65.0	4.94	4.0
SR12	30/12/2019 00:41	22.85	61.8	4.69	6.6	SR12	30/12/2019 06:41	22.75	66.6	5.06	5.4	SR12	30/12/2019 12:41	22.83	64.1	4.87	4.6	SR12	30/12/2019 18:41	22.79	63.2	4.80	5.1
SR12	30/12/2019 00:46	22.83	64.4	4.89	4.4	SR12	30/12/2019 06:46	22.76	67.6	5.13	6.5	SR12	30/12/2019 12:46	22.83	63.8	4.84	4.5	SR12	30/12/2019 18:46	22.80	65.8	5.00	5.5
SR12	30/12/2019 00:51	22.81	64.2	4.88	5.2	SR12	30/12/2019 06:51	22.71	65.7	4.99	5.4	SR12	30/12/2019 12:51	22.78	63.7	4.84	6.1	SR12	30/12/2019 18:51	22.78	65.3	4.96	5.9
SR12	30/12/2019 00:56	22.80	63.1	4.79	4.8	SR12	30/12/2019 06:56	22.73	65.4	4.97	4.8	SR12	30/12/2019 12:56	22.83	63.7	4.84	6.5	SR12	30/12/2019 18:56	22.81	63.8	4.84	5.5
SR12	30/12/2019 01:01	22.83	62.5	4.75	4.5	SR12	30/12/2019 07:01	22.77	65.3	4.96	5.8	SR12	30/12/2019 13:01	22.81	63.7	4.84	4.5	SR12	30/12/2019 19:01	22.77	65.4	4.97	3.5
SR12	30/12/2019 01:06	22.82	62.2	4.72	5.4	SR12	30/12/2019 07:06	22.78	66.3	5.03	4.4	SR12	30/12/2019 13:06	22.79	62.4	4.74	5.9	SR12	30/12/2019 19:06	22.79	64.2	4.88	4.3
SR12	30/12/2019 01:11	22.83	62.5	4.75	3.9	SR12	30/12/2019 07:11	22.71	66.3	5.03	4.7	SR12						SR12	30/12/2019 19:11	22.81	64.2	4.88	6.2
SR12	30/12/2019 01:16	22.84	62.0	4.71	6.4	SR12	30/12/2019 07:16	22.69	66.1	5.02	4.9	SR12						SR12	30/12/2019 19:16	22.78	65.8	5.00	4.0
SR12	30/12/2019 01:21	22.87	62.7	4.76	5.2	SR12	30/12/2019 07:21	22.75	65.4	4.97	6.5	SR12						SR12	30/12/2019 19:21	22.73	64.8	4.92	7.1
SR12	30/12/2019 01:26	22.80	62.4	4.74	5.3	SR12	30/12/2019 07:26	22.71	65.4	4.97	5.0	SR12						SR12	30/12/2019 19:26	22.76	64.8	4.92	4.8
SR12	30/12/2019 01:31	22.87	64.4	4.89	4.5	SR12	30/12/2019 07:31	22.72	65.5	4.97	5.7	SR12						SR12	30/12/2019 19:31	22.81	65.9	5.00	4.6
SR12	30/12/2019 01:36	22.79	63.9	4.85	6.6	SR12	30/12/2019 07:36	22.72	67.2	5.10	6.0	SR12						SR12	30/12/2019 19:36	22.76	66.2	5.03	5.9
SR12	30/12/2019 01:41	22.85	63.4	4.81	4.1	SR12	30/12/2019 07:41	22.69	64.9	4.93	4.4	SR12						SR12	30/12/2019 19:41	22.77	63.2	4.80	4.5
SR12	30/12/2019 01:46	22.87	64.3	4.88	5.7	SR12	30/12/2019 07:46	22.79	66.1	5.02	6.9	SR12						SR12	30/12/2019 19:46	22.72	64.4	4.89	5.8
SR12	30/12/2019 01:51	22.78	63.6	4.83	5.3	SR12	30/12/2019 07:51	22.78	66.7	5.07	5.9	SR12						SR12	30/12/2019 19:51	22.73	64.1	4.87	5.3
SR12	30/12/2019 01:56	22.86	64.5	4.90	7.0	SR12	30/12/2019 07:56	22.69	64.7	4.91	5.5	SR12						SR12	30/12/2019 19:56	22.76	63.4	4.81	6.4
SR12	30/12/2019 02:01	22.78	64.7	4.91	5.3	SR12	30/12/2019 08:01	22.75	65.5	4.97	4.7	SR12						SR12	30/12/2019 20:01	22.78	65.7	4.99	5.2
SR12	30/12/2019 02:06	22.85	62.3	4.73	4.6	SR12	30/12/2019 08:06	22.74	67.1	5.10	6.0	SR12						SR12	30/12/2019 20:06	22.80	63.6	4.83	4.5
SR12	30/12/2019 02:11	22.80	62.1	4.72	5.8	SR12	30/12/2019 08:11	22.73	66.8	5.07	4.2	SR12						SR12	30/12/2019 20:11	22.72	62.9	4.78	6.4
SR12	30/12/2019 02:16	22.81	63.9	4.85	5.8	SR12	30/12/2019 08:16	22.71	66.0	5.01	6.7	SR12	30/12/2019 14:16	22.76	64.4	4.89	5.1	SR12	30/12/2019 20:16	22.78	64.7	4.91	6.2
SR12	30/12/2019 02:21	22.86	62.4	4.74	6.4	SR12	30/12/2019 08:21	22.70	65.1	4.94	6.1	SR12	30/12/2019 14:21	22.81	65.1	4.94	4.3	SR12	30/12/2019 20:21	22.70	64.9	4.93	7.0
SR12	30/12/2019 02:26	22.87	62.1	4.72	6.3	SR12	30/12/2019 08:26	22.76	64.9	4.93	6.1	SR12	30/12/2019 14:26	22.84	66.4	5.04	3.4	SR12	30/12/2019 20:26	22.77	63.2	4.80	4.1
SR12	30/12/2019 02:31	22.83	63.1	4.79	5.6	SR12	30/12/2019 08:31	22.78	65.4	4.97	4.9	SR12	30/12/2019 14:31	22.82	64.9	4.93	3.9	SR12	30/12/2019 20:31	22.75	63.2	4.80	7.3
SR12	30/12/2019 02:36	22.83	63.6	4.83	4.2	SR12	30/12/2019 08:36	22.78	64.8	4.92	4.3	SR12	30/12/2019 14:36	22.80	66.2	5.03	5.7	SR12	30/12/2019 20:36	22.72	64.6	4.91	4.9
SR12	30/12/2019 02:41	22.80	62.9	4.78	5.3	SR12	30/12/2019 08:41	22.75	65.0	4.94	5.7	SR12	30/12/2019 14:41	22.80	64.6	4.91	5.1	SR12	30/12/2019 20:41	22.74	64.0	4.86	5.6
SR12	30/12/2019 02:46	22.81	62.5	4.75	5.1	SR12	30/12/2019 08:46	22.75	65.8	5.00	5.3	SR12	30/12/2019 14:46	22.80	65.4	4.97	5.1	SR12	30/12/2019 20:46	22.74	64.0	4.86	5.1
SR12	30/12/2019 02:51	22.84	64.8	4.92	4.0	SR12	30/12/2019 08:51	22.79	63.9	4.85	6.1	SR12	30/12/2019 14:51	22.83	64.2	4.88	6.5	SR12	30/12/2019 20:51	22.78	64.1	4.87	3.5
SR12	30/12/2019 02:56	22.84	65.3	4.96	3.5	SR12	30/12/2019 08:56	22.77	63.4	4.81	6.1	SR12	30/12/2019 14:56	22.79	65.2	4.95	7.1	SR12	30/12/2019 20:56	22.72	62.8	4.77	3.8
SR12	30/12/2019 03:01	22.80	63.7	4.84	5.4	SR12	30/12/2019 09:01	22.74	64.9	4.93	4.6	SR12	30/12/2019 15:01	22.78	65.9	5.00	4.0	SR12	30/12/2019 21:01	22.72	62.9	4.78	5.2
SR12	30/12/2019 03:06	22.86	63.2	4.80	4.6	SR12	30/12/2019 09:06	22.75	63.3	4.81	6.2	SR12	30/12/2019 15:06	22.76	64.5	4.90	5.5	SR12	30/12/2019 21:06	22.77	63.4	4.81	4.2
SR12	30/12/2019 03:11	22.82	64.5	4.90	3.9	SR12	30/12/2019 09:11	22.76	63.7	4.84	3.8	SR12	30/12/2019 15:11	22.76	64.9	4.93	5.8	SR12	30/12/2019 21:11	22.70	65.3	4.96	7.3
SR12	30/12/2019 03:16	22.78	62.9	4.78	4.2	SR12	30/12/2019 09:16	22.76	64.1	4.87	3.9	SR12	30/12/2019 15:16	22.81	65.4	4.97	5.1	SR12	30/12/2019 21:16	22.74	63.2	4.80	6.9
SR12	30/12/2019 03:21	22.77	64.7	4.91	5.0	SR12	30/12/2019 09:21	22.78	62.9	4.78	3.6	SR12	30/12/2019 15:21	22.76	65.9	5.00	5.8	SR12	30/12/2019 21:21	22.75	65.1	4.94	4.7
SR12	30/12/2019 03:26	22.81	66.6	5.06	6.0	SR12	30/12/2019 09:26	22.75	63.3	4.81	4.0	SR12	30/12/2019 15:26	22.83	66.7	5.07	5.1	SR12	30/12/2019 21:26	22.76	65.3	4.96	5.8
SR12	30/12/2019 03:31	22.77	64.6	4.91	3.8	SR12	30/12/2019 09:31	22.78	65.5	4.97	3.9	SR12	30/12/2019 15:31	22.81	64.8	4.92	6.9	SR12	30/12/2019 21:31	22.76	64.1	4.87	6.7
SR12	30/12/2019 03:36	22.83	65.3	4.96	5.9	SR12	30/12/2019 09:36	22.78	63.8	4.84	6.4	SR12	30/12/2019 15:36	22.76	64.3	4.88	6.0	SR12	30/12/2019 21:36	22.79	63.5	4.82	4.1
SR12	30/12/2019 03:41	22.76	65.3	4.96	3.9	SR12	30/12/2019 09:41	22.79	63.9	4.85	4.5	SR12	30/12/2019 15:41	22.83	65.2	4.95	4.4	SR12	30/12/2019 21:41	22.72	63.2	4.80	6.6
SR12	30/12/2019 03:46	22.76	66.6	5.06	6.4	SR12	30/12/2019 09:46	22.77	63.8	4.84	5.7	SR12	30/12/2019 15:46	22.84	64.3	4.88	3.4	SR12	30/12/2019 21:46	22.72	62.9	4.78	4.1
SR12	30/12/2019 03:51	22.77	67.0	5.09	3.4	SR12	30/12/2019 09:51	22.73	65.0	4.94	5.1	SR12	30/12/2019 15:51	22.77	65.3	4.96	5.6	SR12	30/12/2019 21:51	22.70	63.6	4.83	4.1
SR12	30/12/2019 03:56	22.81	67.5	5.13	3.5	SR12	30/12/2019 09:56	22.79	63.8	4.84	4.4	SR12	30/12/2019 15:56	22.78	66.8	5.07	6.5	SR12	30/12/2019 21:56	22.78	63.7	4.84	4.1
SR12	30/12/2019 04:01	22.76	65.2	4.95	5.2	SR12	30/12/2019 10:01	22.72	63.1	4.79	5.8	SR12	30/12/2019 16:01	22.82	66.5	5.05	4.4	SR12	30/12/2019 22:01	22.76	65.0	4.94	5.8
SR12	30/12/2019 04:06	22.80	68.1	5.17	4.2	SR12	30/12/2019 10:06	22.73	64.8	4.92	4.4	SR12	30/12/2019 16:06	22.79	64.8	4.92	4.8	SR12	30/12/2019 22:06	22.71	64.1	4.87	4.8
SR12	30/12/2019 04:11	22.74	67.7	5.14	6.2	SR12	30/12/2019 10:11	22.80	65.7	4.99	3.6	SR12	30/12/2019 16:11	22.78	65.3	4.96	4.3	SR12	30/12/2019 22:11	22.73	63.2	4.80	4.3
SR12	30/12/2019 04:16	22.75	68.3	5.19	5.1	SR12	30/12/2019 10:16	22.77	65.7	4.99	4.7	SR12	30/12/2019 16:16	22.74	66.4	5.04	5.0	SR12	30/12/2019 22:16	22.78	63.8	4.84	6.1
SR12	30/12/2019 04:21	22.75	66.7	5.07	4.5	SR12	30/12/2019 10:21	22.80	63.9	4.85	5.1	SR12	30/12/2019 16:21	22.82	65.8	5.00	4.5	SR12	30/12/2019 22:21	22.69	65.1	4.94	5.5
SR12	30/12/2019 04:26	22.80	68.3	5.19	4.8	SR12	30/12/2019 10:26	22.79	64.7	4.91	5.2	SR12	30/12/2019 16:26	22.81	64.1	4.87	4.7	SR12	30/12/2019 22:26	22.75	62.6	4.75	6.0
SR12	30/12/2019 04:31	22.74	66.6	5.06	5.2	SR12	30/12/2019 10:31	22.80	63.7	4.84	4.9	SR12	30/12/2019 16:31	22.77	65.8	5.00	5.1	SR12	30/12/2019 22:31	22.79	63.4	4.81	5.4
SR12	30/12/2019 04:36	22.76	66.7	5.07	6.2	SR12	30/12/2019 10:36	22.78	64.9	4.93	4.1	SR12	30/12/2019 16:36	22.77	64.9	4.93	4.6	SR12	30/12/2019 22:36	22.75	64.8	4.92	4.0
SR12	30/12/2019 04:41	22.78	68.5	5.20	6.1	SR12	30/12/2019 10:41	22.81	66.3	5.03	6.0	SR12	30/12/2019 16:41	22.81	65.0	4.94	6.3	SR12	30/12/2019 22:41	22.74	64.1	4.87	6.0
SR12	30/12/2019 04:46	22.75	68.2	5.18	6.3	SR12	30/12/2019 10:46	22.78	65.4	4.97	5.9	SR12	30/12/2019 16:46	22.79	66.2	5.03	6.3	SR12	30/12/2019 22:46	22.71	62.4	4.74	4.7
SR12	30/12/2019 04:51	22.74	66.7	5.07	6.9	SR12	30/12/2019 10:51	22.78	64.8	4.92	5.3	SR12	30/12/2019 16:51	22.79	63.7	4.84	4.1	SR12	30/12/2019 22:51	22.76	64.1	4.87	6.9
SR12	30/12/2019 04:56	22.74	67.6	5.13	4.6	SR12	30/12/2019 10:56	22.77	65.7	4.99	6.9	SR12	30/12/2019 16:56	22.77	63.7	4.84	6.0	SR12	30/12/2019 22:56	22.79	62.6	4.75	4.4
SR12	30/12/2019 05:01	22.74	66.3	5.03	6.0	SR12	30/12/2019 11:01	22.81	65.0	4.94	7.0	SR12	30/12/2019 17:01	22.76	65.2	4.95	4.0	SR12	30/12/2019 23:01	22.73	64.0	4.86	4.8
SR12	30/12/2019 05:06	22.70	67.9	5.16	5.3	SR12	30/12/2019 11:06	22.81	66.0	5.01	4.7	SR12	30/12/2019 17:06	22.77	64.3	4.88	5.2	SR12	30/12/2019 23:06	22.78	62.6	4.75	4.8
SR12	30/12/2019 05:11	22.75	68.8	5.22	6.4	SR12	30/12/2019 11:11	22.78	63.4	4.81	6.3	SR12	30/12/2019 17:11	22.79	65.8	5.00	5.3	SR12	30/12/2019 23:11	22.74	64.2	4.88	4.7
SR12	30/12/2019 05:16	22.75	67.3	5.11	4.1	SR12	30/12/2019 11:16	22.81	64.3	4.88	5.0	SR12	30/12/2019 17:16	22.75	65.4	4.97	5.5	SR12	30/12/2019 23:16	22.73	62.2	4.72	5.6
SR12	30/12/2019 05:21	22.76	66.5	5.05	5.8	SR12	30/12/2019 11:21	22.76	65.6	4.98	5.9	SR12	30/12/2019 17:21	22.82	64.2	4.88	4.1	SR12	30/12/2019 23:21	22.72	64.5	4.90	6.4
SR12	30/12/2019 05:26	22.73	68.2	5.18	3.9	SR12	30/12/2019 11:26	22.73	64.0	4.86	7.1	SR12	30/12/2019 17:26	22.75	64.6	4.91	6.6	SR12	30/12/2019 23:26	22.72	65.5	4.97	7.1
SR12	30/12/2019 05:31	22.74	66.5	5.05	5.2	SR12	30/12/2019 11:31	22.77	64.5	4.90	6.3	SR12	30/12/2019 17:31	22.76	65.9	5.00	4.0	SR12	30/12/2019 23:31	22.76	63.7	4.84	7.0
SR12	30/12/2019 05:36	22.72	68.9	5.23	3.6	SR12	30/12/2019 11:36	22.82	63.5	4.82	6.6	SR12	30/12/2019 17:36	22.79	64.6	4.91	5.9	SR12	30/12/2019 23:36	22.70	66.0	5.01	5.9
SR12	30/12/2019 05:41	22.71	67.2	5.10	4.7	SR12	30/12/2019 11:41	22.74	63.3	4.81	5.2	SR12	30/12/2019 17:41	22.74	64.6	4.91	5.9	SR12	30/12/2019 23:41	22.71	64.2	4.88	5.1
SR12	30/12/2019 05:46	22.72	66.7	5.07	5.7	SR12	30/12/2019 11:46	22.82	63.4	4.81	5.2	SR12	30/12/2019 17:46	22.80	63.7	4.84	4.7	SR12	30/12/2019 23:46	22.74	63.7	4.84	3.9
SR12	30/12/2019 05:51	22.76	68.0	5.16	6.0	SR12	30/12/2019 11:51	22.75	65.7	4.99	5.8	SR12	30/12/2019 17:51	22.76	65.3	4.96	5.9	SR12	30/12/2019 23:51	22.69	63.7	4.84	5.8
SR12	30/12/2019 05:56	22.76	66.5	5.05	6.4	SR12	30/12/2019 11:56	22.81	65.7	4.99	6.9	SR12	30/12/2019 17:56	22.73	63.2	4.80	6.3	SR12	30/12/2019 23:56	22.69	65.0	4.94	5.9

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	30/12/2019 00:00	21.12	77.1	5.76	5.1	SR13	30/12/2019 06:00	21.02	75.5	5.64	4.9	SR13	30/12/2019 12:00	21.03	76.6	5.72	6.6	SR13	30/12/2019 18:00	21.20	74.8	5.59	3.7
SR13	30/12/2019 00:05	21.11	78.0	5.83	3.6	SR13	30/12/2019 06:05	21.17	73.9	5.52	5.0	SR13	30/12/2019 12:05	21.11	77.3	5.78	5.4	SR13	30/12/2019 18:05	21.09	76.5	5.72	5.3
SR13	30/12/2019 00:10	21.14	74.9	5.60	5.0	SR13	30/12/2019 06:10	21.17	76.7	5.73	5.4	SR13	30/12/2019 12:10	21.16	74.7	5.58	5.0	SR13	30/12/2019 18:10	21.21	75.7	5.66	4.9
SR13	30/12/2019 00:15	21.14	76.4	5.71	5.0	SR13	30/12/2019 06:15	21.17	76.8	5.74	4.4	SR13	30/12/2019 12:15	21.21	75.7	5.66	6.7	SR13	30/12/2019 18:15	21.10	74.1	5.54	4.0
SR13	30/12/2019 00:20	20.97	75.0	5.61	5.0	SR13	30/12/2019 06:20	21.08	73.8	5.52	4.8	SR13	30/12/2019 12:20	21.03	75.0	5.61	5.9	SR13	30/12/2019 18:20	21.15	76.2	5.70	5.3
SR13	30/12/2019 00:25	20.92	75.2	5.62	4.4	SR13	30/12/2019 06:25	21.11	76.1	5.69	3.8	SR13	30/12/2019 12:25	21.03	76.1	5.69	5.5	SR13	30/12/2019 18:25	21.03	74.8	5.59	3.2
SR13	30/12/2019 00:30	21.11	75.6	5.65	5.4	SR13	30/12/2019 06:30	21.08	75.5	5.64	4.7	SR13	30/12/2019 12:30	21.16	76.3	5.70	3.8	SR13	30/12/2019 18:30	21.06	76.3	5.70	5.3
SR13	30/12/2019 00:35	21.10	76.5	5.72	4.4	SR13	30/12/2019 06:35	21.18	78.0	5.83	3.3	SR13	30/12/2019 12:35	21.12	74.7	5.58	3.3	SR13	30/12/2019 18:35	21.01	74.6	5.58	4.1
SR13	30/12/2019 00:40	21.01	76.1	5.69	3.2	SR13	30/12/2019 06:40	21.03	77.1	5.76	3.5	SR13	30/12/2019 12:40	21.13	75.3	5.63	5.4	SR13	30/12/2019 18:40	21.17	74.9	5.60	4.9
SR13	30/12/2019 00:45	21.03	76.2	5.70	4.5	SR13	30/12/2019 06:45	21.19	76.2	5.70	5.5	SR13	30/12/2019 12:45	21.05	75.1	5.61	6.1	SR13	30/12/2019 18:45	21.21	76.1	5.69	6.7
SR13	30/12/2019 00:50	20.99	75.3	5.63	4.5	SR13	30/12/2019 06:50	21.16	73.9	5.52	5.5	SR13	30/12/2019 12:50	21.08	74.7	5.58	5.3	SR13	30/12/2019 18:50	21.04	76.7	5.73	6.7
SR13	30/12/2019 00:55	21.12	75.7	5.66	3.8	SR13	30/12/2019 06:55	21.10	75.7	5.66	4.8	SR13	30/12/2019 12:55	21.23	75.9	5.67	5.4	SR13	30/12/2019 18:55	21.01	76.4	5.71	5.9
SR13	30/12/2019 01:00	21.03	74.4	5.56	3.9	SR13	30/12/2019 07:00	21.02	75.3	5.63	4.1	SR13	30/12/2019 13:00	21.15	74.5	5.57	4.6	SR13	30/12/2019 19:00	21.06	75.3	5.63	6.0
SR13	30/12/2019 01:05	21.13	75.9	5.67	5.5	SR13	30/12/2019 07:05	21.06	75.4	5.64	6.2	SR13	30/12/2019 13:05	21.05	75.5	5.64	4.1	SR13	30/12/2019 19:05	21.14	76.5	5.72	6.3
SR13	30/12/2019 01:10	20.93	75.2	5.62	6.0	SR13	30/12/2019 07:10	21.17	75.5	5.64	5.2	SR13	30/12/2019 13:10	21.14	75.4	5.64	4.3	SR13	30/12/2019 19:10	21.04	76.0	5.68	4.5
SR13	30/12/2019 01:15	20.99	74.3	5.55	4.0	SR13	30/12/2019 07:15	21.16	76.4	5.71	6.1	SR13	30/12/2019 13:15	21.24	75.2	5.62	6.2	SR13	30/12/2019 19:15	21.14	75.4	5.64	4.5
SR13	30/12/2019 01:20	21.04	76.7	5.73	4.8	SR13	30/12/2019 07:20	21.01	75.9	5.67	3.1	SR13	30/12/2019 13:20	21.03	75.3	5.63	5.5	SR13	30/12/2019 19:20	21.03	76.0	5.68	5.8
SR13	30/12/2019 01:25	21.11	76.4	5.71	4.1	SR13	30/12/2019 07:25	21.08	75.3	5.63	5.8	SR13	30/12/2019 13:25	21.24	75.3	5.63	6.7	SR13	30/12/2019 19:25	21.09	77.9	5.82	5.1
SR13	30/12/2019 01:30	21.15	76.2	5.70	4.9	SR13	30/12/2019 07:30	21.09	76.5	5.72	3.4	SR13	30/12/2019 13:30	21.15	73.7	5.51	4.3	SR13	30/12/2019 19:30	21.17	74.1	5.54	4.3
SR13	30/12/2019 01:35	21.03	74.8	5.59	3.2	SR13	30/12/2019 07:35	21.08	76.6	5.72	5.3	SR13	30/12/2019 13:35	21.08	76.7	5.73	4.2	SR13	30/12/2019 19:35	21.18	76.9	5.75	4.9
SR13	30/12/2019 01:40	21.14	76.2	5.70	4.2	SR13	30/12/2019 07:40	21.12	75.8	5.67	3.4	SR13	30/12/2019 13:40	21.08	75.5	5.64	4.8	SR13	30/12/2019 19:40	20.98	76.8	5.74	3.8
SR13	30/12/2019 01:45	20.99	75.3	5.63	5.6	SR13	30/12/2019 07:45	21.16	75.7	5.66	4.8	SR13	30/12/2019 13:45	21.04	74.7	5.58	5.2	SR13	30/12/2019 19:45	21.07	76.2	5.70	3.0
SR13	30/12/2019 01:50	21.16	76.8	5.74	5.1	SR13	30/12/2019 07:50	21.12	77.2	5.77	3.5	SR13	30/12/2019 13:50	21.10	76.0	5.68	6.6	SR13	30/12/2019 19:50	21.10	73.6	5.50	3.2
SR13	30/12/2019 01:55	20.98	75.6	5.65	4.3	SR13	30/12/2019 07:55	21.19	75.5	5.64	4.4	SR13	30/12/2019 13:55	21.02	77.1	5.76	6.4	SR13	30/12/2019 19:55	21.20	77.2	5.77	6.0
SR13	30/12/2019 02:00	21.07	76.3	5.70	4.4	SR13	30/12/2019 08:00	21.16	77.8	5.81	3.5	SR13	30/12/2019 14:00	21.04	75.8	5.67	3.6	SR13	30/12/2019 20:00	21.14	76.0	5.68	6.1
SR13	30/12/2019 02:05	21.09	76.8	5.74	5.5	SR13	30/12/2019 08:05	20.96	73.7	5.51	3.7	SR13	30/12/2019 14:05	21.08	74.1	5.54	4.6	SR13	30/12/2019 20:05	21.05	76.2	5.70	4.8
SR13	30/12/2019 02:10	21.13	74.5	5.57	6.2	SR13	30/12/2019 08:10	20.98	76.8	5.74	5.2	SR13	30/12/2019 14:10	21.21	76.6	5.72	4.8	SR13	30/12/2019 20:10	21.11	76.3	5.70	6.0
SR13	30/12/2019 02:15	21.08	78.1	5.84	4.2	SR13	30/12/2019 08:15	20.96	73.7	5.51	4.6	SR13	30/12/2019 14:15	21.16	75.2	5.62	6.6	SR13	30/12/2019 20:15	21.11	74.5	5.57	3.9
SR13	30/12/2019 02:20	21.02	73.7	5.51	5.8	SR13	30/12/2019 08:20	21.15	76.3	5.70	5.8	SR13	30/12/2019 14:20	21.25	76.7	5.73	3.8	SR13	30/12/2019 20:20	21.05	75.3	5.63	4.5
SR13	30/12/2019 02:25	21.04	75.9	5.67	3.8	SR13	30/12/2019 08:25	20.97	75.1	5.61	3.5	SR13	30/12/2019 14:25	21.06	75.0	5.61	3.7	SR13	30/12/2019 20:25	21.02	77.0	5.75	5.7
SR13	30/12/2019 02:30	20.99	76.5	5.72	5.3	SR13	30/12/2019 08:30	21.06	75.3	5.63	4.7	SR13	30/12/2019 14:30	21.21	74.9	5.60	6.6	SR13	30/12/2019 20:30	21.12	75.6	5.65	3.5
SR13	30/12/2019 02:35	21.13	76.5	5.72	5.5	SR13	30/12/2019 08:35	21.04	75.5	5.64	3.1	SR13	30/12/2019 14:35	21.21	74.6	5.58	6.4	SR13	30/12/2019 20:35	21.01	77.1	5.76	3.3
SR13	30/12/2019 02:40	20.95	75.7	5.66	3.3	SR13	30/12/2019 08:40	20.98	73.6	5.50	5.9	SR13	30/12/2019 14:40	21.12	76.5	5.72	4.6	SR13	30/12/2019 20:40	21.05	77.7	5.81	4.0
SR13	30/12/2019 02:45	21.10	74.2	5.55	3.1	SR13	30/12/2019 08:45	21.17	75.3	5.63	3.8	SR13	30/12/2019 14:45	21.03	76.7	5.73	4.5	SR13	30/12/2019 20:45	21.04	74.9	5.60	3.7
SR13	30/12/2019 02:50	21.17	75.0	5.61	3.7	SR13	30/12/2019 08:50	21.01	73.6	5.50	6.6	SR13	30/12/2019 14:50	21.02	75.4	5.64	4.3	SR13	30/12/2019 20:50	21.20	74.4	5.56	4.1
SR13	30/12/2019 02:55	20.99	76.1	5.69	4.6	SR13	30/12/2019 08:55	21.17	75.8	5.67	5.7	SR13	30/12/2019 14:55	21.24	76.7	5.73	4.3	SR13	30/12/2019 20:55	21.12	77.0	5.75	5.7
SR13	30/12/2019 03:00	20.96	73.8	5.52	4.4	SR13	30/12/2019 09:00	21.12	76.0	5.68	3.0	SR13	30/12/2019 15:00	21.02	75.6	5.65	6.3	SR13	30/12/2019 21:00	21.05	74.0	5.53	4.2
SR13	30/12/2019 03:05	21.03	74.5	5.57	3.0	SR13	30/12/2019 09:05	21.03	76.7	5.73	5.3	SR13	30/12/2019 15:05	21.04	75.5	5.64	3.1	SR13	30/12/2019 21:05	21.11	76.1	5.69	6.2
SR13	30/12/2019 03:10	21.17	77.0	5.75	3.8	SR13	30/12/2019 09:10	21.09	75.1	5.61	6.3	SR13	30/12/2019 15:10	21.01	76.1	5.69	3.3	SR13	30/12/2019 21:10	21.01	75.5	5.64	4.5
SR13	30/12/2019 03:15	21.14	75.2	5.62	4.9	SR13	30/12/2019 09:15	21.20	77.5	5.79	5.5	SR13						SR13	30/12/2019 21:15	21.16	76.1	5.69	3.8
SR13	30/12/2019 03:20	21.10	74.1	5.54	5.2	SR13	30/12/2019 09:20	21.16	77.6	5.80	5.3	SR13						SR13	30/12/2019 21:20	21.10	75.5	5.64	5.5
SR13	30/12/2019 03:25	21.06	75.5	5.64	3.9	SR13	30/12/2019 09:25	21.07	75.8	5.67	4.2	SR13						SR13	30/12/2019 21:25	20.98	76.3	5.70	4.7
SR13	30/12/2019 03:30	21.11	74.8	5.59	5.1	SR13	30/12/2019 09:30	21.02	75.5	5.64	3.4	SR13						SR13	30/12/2019 21:30	21.15	76.8	5.74	3.9
SR13	30/12/2019 03:35	21.10	73.7	5.51	6.1	SR13	30/12/2019 09:35	21.15	77.5	5.79	6.2	SR13						SR13	30/12/2019 21:35	21.02	77.0	5.75	6.2
SR13	30/12/2019 03:40	20.95	76.1	5.69	5.7	SR13	30/12/2019 09:40	21.00	76.7	5.73	3.9	SR13						SR13	30/12/2019 21:40	21.20	74.6	5.58	3.6
SR13	30/12/2019 03:45	21.15	75.2	5.62	3.6	SR13	30/12/2019 09:45	21.00	75.4	5.64	3.7	SR13						SR13	30/12/2019 21:45	21.10	75.1	5.61	5.4
SR13	30/12/2019 03:50	21.10	76.1	5.69	5.6	SR13	30/12/2019 09:50	21.08	74.6	5.58	6.3	SR13	30/12/2019 15:50	21.09	78.0	5.83	6.0	SR13	30/12/2019 21:50	21.14	76.1	5.69	4.0
SR13	30/12/2019 03:55	21.12	76.0	5.68	6.6	SR13	30/12/2019 09:55	21.11	76.5	5.72	6.2	SR13	30/12/2019 15:55	21.19	76.9	5.75	4.7	SR13	30/12/2019 21:55	21.16	76.3	5.70	6.5
SR13	30/12/2019 04:00	21.14	75.6	5.65	5.6	SR13	30/12/2019 10:00	21.00	74.3	5.55	3.1	SR13	30/12/2019 16:00	21.15	76.2	5.70	3.6	SR13	30/12/2019 22:00	21.12	75.8	5.67	5.1
SR13	30/12/2019 04:05	21.08	74.8	5.59	4.4	SR13	30/12/2019 10:05	21.07	74.0	5.53	3.0	SR13	30/12/2019 16:05	21.23	78.0	5.83	4.1	SR13	30/12/2019 22:05	21.09	77.6	5.80	5.6
SR13	30/12/2019 04:10	21.01	74.3	5.55	4.6	SR13	30/12/2019 10:10	21.05	75.6	5.65	3.9	SR13	30/12/2019 16:10	21.02	74.9	5.60	4.9	SR13	30/12/2019 22:10	21.04	75.1	5.61	5.0
SR13	30/12/2019 04:15	20.98	77.9	5.82	5.1	SR13	30/12/2019 10:15	21.09	75.6	5.65	6.6	SR13	30/12/2019 16:15	21.14	74.9	5.60	3.1	SR13	30/12/2019 22:15	21.08	76.4	5.71	5.4
SR13	30/12/2019 04:20	20.99	77.7	5.81	5.4	SR13	30/12/2019 10:20	21.06	77.3	5.78	6.6	SR13	30/12/2019 16:20	21.18	76.4	5.71	4.2	SR13	30/12/2019 22:20	21.08	73.9	5.52	6.4
SR13	30/12/2019 04:25	21.03	75.3	5.63	5.4	SR13	30/12/2019 10:25	21.15	76.5	5.72	4.5	SR13	30/12/2019 16:25	21.22	75.5	5.64	6.7	SR13	30/12/2019 22:25	21.01	77.5	5.79	3.5
SR13	30/12/2019 04:30	20.98	76.5	5.72	5.7	SR13	30/12/2019 10:30	21.05	75.5	5.64	6.3	SR13	30/12/2019 16:30	21.03	77.0	5.75	4.9	SR13	30/12/2019 22:30	21.12	76.7	5.73	6.0
SR13	30/12/2019 04:35	21.10	77.7	5.81	3.2	SR13	30/12/2019 10:35	21.15	74.5	5.57	6.4	SR13	30/12/2019 16:35	21.17	75.2	5.62	5.4	SR13	30/12/2019 22:35	21.05	76.7	5.73	4.8
SR13	30/12/2019 04:40	21.00	74.3	5.55	6.6	SR13	30/12/2019 10:40	21.10	73.6	5.50	4.0	SR13	30/12/2019 16:40	21.13	77.4	5.78	4.5	SR13	30/12/2019 22:40	21.01	76.6	5.72	5.0
SR13	30/12/2019 04:45	21.10	77.8	5.81	5.2	SR13	30/12/2019 10:45	21.05	76.1	5.69	6.0	SR13	30/12/2019 16:45	21.16	75.0	5.61	4.0	SR13	30/12/2019 22:45	21.19	77.8	5.81	4.8
SR13	30/12/2019 04:50	21.14	78.1	5.84	3.4	SR13	30/12/2019 10:50	21.13	77.8	5.81	3.2	SR13	30/12/2019 16:50	21.05	76.0	5.68	3.6	SR13	30/12/2019 22:50	21.16	74.5	5.57	5.3
SR13	30/12/2019 04:55	21.18	76.2	5.70	4.0	SR13	30/12/2019 10:55	21.06	75.9	5.67	3.9	SR13	30/12/2019 16:55	21.02	75.9	5.67	6.3	SR13	30/12/2019 22:55	21.01	74.5	5.57	4.5
SR13	30/12/2019 05:00	21.11	75.4	5.64	3.2	SR13	30/12/2019 11:00	21.19	76.2	5.70	4.6	SR13	30/12/2019 17:00	21.24	76.3	5.70	5.7	SR13	30/12/2019 23:00	21.05	77.0	5.75	4.3
SR13	30/12/2019 05:05	21.01	73.9	5.52	3.8	SR13	30/12/2019 11:05	21.08	75.4	5.64	3.3	SR13	30/12/2019 17:05	21.22	76.9	5.75	4.0	SR13	30/12/2019 23:05	20.98	76.0	5.68	5.8
SR13	30/12/2019 05:10	21.16	77.1	5.76	4.0	SR13	30/12/2019 11:10	21.14	75.5	5.64	3.4	SR13	30/12/2019 17:10	21.23	75.5	5.64	4.7	SR13	30/12/2019 23:10	21.03	75.8	5.67	3.5
SR13	30/12/2019 05:15	21.01	76.1	5.69	3.8	SR13	30/12/2019 11:15	21.07	77.0	5.75	6.3	SR13	30/12/2019 17:15	21.01	75.4	5.64	6.0	SR13	30/12/2019 23:15	21.10	77.5	5.79	3.8
SR13	30/12/2019 05:20	21.17	75.9	5.67	4.9	SR13	30/12/2019 11:20	21.10	74.8	5.59	3.3	SR13	30/12/2019 17:20	21.17	75.8	5.67	6.3	SR13	30/12/2019 23:20	21.03	75.6	5.65	3.1
SR13	30/12/2019 05:25	21.19	75.3	5.63	3.5	SR13	30/12/2019 11:25	21.07	76.5	5.72	4.0	SR13	30/12/2019 17:25	21.09	74.3	5.55	5.7	SR13	30/12/2019 23:25	21.20	76.9	5.75	3.4
SR13	30/12/2019 05:30	21.19	76.0	5.68	3.6	SR13	30/12/2019 11:30	21.04	77.1	5.76	6.5	SR13	30/12/2019 17:30	21.06	75.3	5.63	5.6	SR13	30/12/2019 23:30	21.19	76.3	5.70	5.7
SR13	30/12/2019 05:35	20.99	76.4	5.71	5.5	SR13	30/12/2019 11:35	21.01	76.8	5.74	3.6	SR13	30/12/2019 17:35	21.09	74.2	5.55	6.3	SR13	30/12/2019 23:35	20.97	75.1	5.61	4.0
SR13	30/12/2019 05:40	21.06	76.9	5.75	4.5	SR13	30/12/2019 11:40	21.10	75.2	5.62	6.1	SR13	30/12/2019 17:40	21.15	75.1	5.61	5.3	SR13	30/12/2019 23:40	21.12	75.2	5.62	3.5
SR13	30/12/2019 05:45	21.06	75.7	5.66	5.0	SR13	30/12/2019 11:45	21.13	73.7	5.51	5.6	SR13	30/12/2019 17:45	21.09	74.1	5.54	6.7	SR13	30/12/2019 23:45	20.99	77.4	5.78	3.3
SR13	30/12/2019 05:50	20.98	77.7	5.81	4.1	SR13	30/12/2019 11:50	21.08	74.2	5.55	4.6	SR13	30/12/2019 17:50	21.22	74.9	5.60	4.4	SR13	30/12/2019 23:50	21.14	75.5	5.64	4.6
SR13	30/12/2019 05:55	20.99	74.8	5.59	5.8	SR13	30/12/2019 11:55	21.07	75.6	5.65	5.7	SR13	30/12/2019 17:55	21.04	74.6	5.58	4.0	SR13	30/12/2019 23:55	21.08	75.8	5.67	4.2

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	30/12/2019 00:17	0.40				SR12	30/12/2019 00:17	0.41			
SR4	30/12/2019 00:37	0.41				SR12	30/12/2019 00:37	0.40			
SR4	30/12/2019 00:57	0.44				SR12	30/12/2019 00:57	0.40			
SR4	30/12/2019 01:17	0.42				SR12	30/12/2019 01:17	0.41			
SR4	30/12/2019 01:37	0.40				SR12	30/12/2019 01:37	0.44			
SR4	30/12/2019 01:57	0.43				SR12	30/12/2019 01:57	0.40			
SR4	30/12/2019 02:17	0.41				SR12	30/12/2019 02:17	0.43			
SR4	30/12/2019 02:37	0.43				SR12	30/12/2019 02:37	0.41			
SR4	30/12/2019 02:57	0.43				SR12	30/12/2019 02:57	0.44			
SR4	30/12/2019 03:17	0.42				SR12	30/12/2019 03:17	0.41			
SR4	30/12/2019 03:37	0.44				SR12	30/12/2019 03:37	0.44			
SR4	30/12/2019 03:57	0.42				SR12	30/12/2019 03:57	0.42			
SR4	30/12/2019 04:17	0.44				SR12	30/12/2019 04:17	0.41			
SR4	30/12/2019 04:37	0.44				SR12	30/12/2019 04:37	0.42			
SR4	30/12/2019 04:57	0.43				SR12	30/12/2019 04:57	0.41			
SR4	30/12/2019 05:17	0.41				SR12	30/12/2019 05:17	0.43			
SR4	30/12/2019 05:37	0.43				SR12	30/12/2019 05:37	0.43			
SR4	30/12/2019 05:57	0.44				SR12	30/12/2019 05:57	0.41			
SR4	30/12/2019 06:37	0.41				SR12	30/12/2019 06:37	0.41			
SR4	30/12/2019 06:57	0.41				SR12	30/12/2019 06:57	0.42			
SR4	30/12/2019 07:17	0.44				SR12	30/12/2019 07:17	0.41			
SR4	30/12/2019 07:37	0.44				SR12	30/12/2019 07:37	0.40			
SR4	30/12/2019 07:57	0.43				SR12	30/12/2019 07:57	0.44			
SR4	30/12/2019 08:17	0.42				SR12	30/12/2019 08:17	0.42			
SR4	30/12/2019 08:37	0.42				SR12	30/12/2019 08:37	0.44			
SR4	30/12/2019 08:57	0.43				SR12	30/12/2019 08:57	0.43			
SR4	30/12/2019 09:17	0.41				SR12	30/12/2019 09:17	0.41			
SR4	30/12/2019 09:37	0.43				SR12	30/12/2019 09:37	0.40			
						SR12	30/12/2019 09:57	0.42			
						SR12	30/12/2019 10:17	0.44			
						SR12	30/12/2019 10:37	0.44			
SR4	30/12/2019 10:57	0.44				SR12	30/12/2019 10:57	0.46			
SR4	30/12/2019 11:17	0.41				SR12	30/12/2019 11:17	0.42			
SR4	30/12/2019 11:37	0.41				SR12	30/12/2019 11:37	0.42			
SR4	30/12/2019 11:57	0.41				SR12	30/12/2019 11:57	0.46			
SR4	30/12/2019 12:17	0.43				SR12	30/12/2019 12:17	0.46			
SR4	30/12/2019 12:37	0.43				SR12	30/12/2019 12:37	0.43			
SR4	30/12/2019 12:57	0.40				SR12	30/12/2019 12:57	0.44			
SR4	30/12/2019 13:17	0.44									
SR4	30/12/2019 13:37	0.43									
SR4	30/12/2019 13:57	0.42									
SR4	30/12/2019 14:17	0.41				SR12	30/12/2019 14:17	0.42			
SR4	30/12/2019 14:37	0.42				SR12	30/12/2019 14:37	0.44			
SR4	30/12/2019 14:57	0.40				SR12	30/12/2019 14:57	0.43			
SR4	30/12/2019 15:17	0.43				SR12	30/12/2019 15:17	0.42			
SR4	30/12/2019 15:37	0.41				SR12	30/12/2019 15:37	0.45			
SR4	30/12/2019 15:57	0.42				SR12	30/12/2019 15:57	0.42			
SR4	30/12/2019 16:17	0.40				SR12	30/12/2019 16:17	0.43			
SR4	30/12/2019 16:37	0.43				SR12	30/12/2019 16:37	0.45			
SR4	30/12/2019 16:57	0.43				SR12	30/12/2019 16:57	0.43			
SR4	30/12/2019 17:17	0.42				SR12	30/12/2019 17:17	0.44			
SR4	30/12/2019 17:37	0.43				SR12	30/12/2019 17:37	0.46			
SR4	30/12/2019 17:57	0.40				SR12	30/12/2019 17:57	0.43			
SR4	30/12/2019 18:17	0.43				SR12	30/12/2019 18:17	0.44			
SR4	30/12/2019 18:37	0.40				SR12	30/12/2019 18:37	0.44			
SR4	30/12/2019 18:57	0.40				SR12	30/12/2019 18:57	0.45			
SR4	30/12/2019 19:17	0.39				SR12	30/12/2019 19:17	0.45			
SR4	30/12/2019 19:37	0.38				SR12	30/12/2019 19:37	0.44			
SR4	30/12/2019 19:57	0.39				SR12	30/12/2019 19:57	0.45			
SR4	30/12/2019 20:17	0.40				SR12	30/12/2019 20:17	0.43			
SR4	30/12/2019 20:37	0.38				SR12	30/12/2019 20:37	0.46			
SR4	30/12/2019 20:57	0.38				SR12	30/12/2019 20:57	0.44			
SR4	30/12/2019 21:17	0.38				SR12	30/12/2019 21:17	0.46			
SR4	30/12/2019 21:37	0.39				SR12	30/12/2019 21:37	0.42			
SR4	30/12/2019 21:57	0.40				SR12	30/12/2019 21:57	0.42			
SR4	30/12/2019 22:17	0.39				SR12	30/12/2019 22:17	0.45			
SR4	30/12/2019 22:37	0.39				SR12	30/12/2019 22:37	0.45			
SR4	30/12/2019 22:57	0.38				SR12	30/12/2019 22:57	0.43			
SR4	30/12/2019 23:17	0.38				SR12	30/12/2019 23:17	0.42			
SR4	30/12/2019 23:37	0.38				SR12	30/12/2019 23:37	0.45			
SR4	30/12/2019 23:57	0.40				SR12	30/12/2019 23:57	0.42			

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 9:41-10:41.
SR12 monitoring station was under maintenance during 13:06-14:16.
SR13 monitoring station was under maintenance during 15:10-15:50.

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	31/12/2019 00:01	22.86	67.4	4.85	6.2	SR4	31/12/2019 06:01	22.78	70.8	5.10	4.5	SR4	31/12/2019 12:01	22.69	67.5	4.86	3.5	SR4	31/12/2019 18:01	22.78	69.2	4.98	4.5
SR4	31/12/2019 00:06	22.87	69.9	5.03	4.2	SR4	31/12/2019 06:06	22.87	68.3	4.92	4.1	SR4	31/12/2019 12:06	22.74	65.8	4.74	4.1	SR4	31/12/2019 18:06	22.71	70.2	5.05	5.0
SR4	31/12/2019 00:11	22.89	70.5	5.08	6.8	SR4	31/12/2019 06:11	22.87	71.1	5.12	4.5	SR4	31/12/2019 12:11	22.77	70.6	5.08	6.1	SR4	31/12/2019 18:11	22.78	69.1	4.98	5.8
SR4	31/12/2019 00:16	22.88	68.8	4.95	4.7	SR4	31/12/2019 06:16	22.87	70.5	5.08	5.1	SR4	31/12/2019 12:16	22.79	70.3	5.06	3.6	SR4	31/12/2019 18:16	22.71	68.9	4.96	5.9
SR4	31/12/2019 00:21	22.77	68.0	4.90	5.8	SR4	31/12/2019 06:21	22.82	69.8	5.03	4.2	SR4	31/12/2019 12:21	22.69	69.3	4.99	4.4	SR4	31/12/2019 18:21	22.74	70.0	5.04	5.2
SR4	31/12/2019 00:26	22.75	69.5	5.00	5.2	SR4	31/12/2019 06:26	22.84	69.2	4.98	4.3	SR4	31/12/2019 12:26	22.68	67.9	4.89	5.5	SR4	31/12/2019 18:26	22.67	68.7	4.95	5.3
SR4	31/12/2019 00:31	22.87	66.8	4.81	6.7	SR4	31/12/2019 06:31	22.82	67.9	4.89	5.3	SR4	31/12/2019 12:31	22.77	69.5	5.00	4.3	SR4	31/12/2019 18:31	22.69	69.0	4.97	5.5
SR4	31/12/2019 00:36	22.87	69.5	5.00	3.4	SR4	31/12/2019 06:36	22.88	68.4	4.92	4.8	SR4	31/12/2019 12:36	22.74	69.8	5.03	5.8	SR4	31/12/2019 18:36	22.66	68.5	4.93	5.3
SR4	31/12/2019 00:41	22.80	68.1	4.90	6.5	SR4	31/12/2019 06:41	22.77	69.6	5.01	5.3	SR4	31/12/2019 12:41	22.74	68.4	4.92	5.2	SR4	31/12/2019 18:41	22.77	70.2	5.05	6.2
SR4	31/12/2019 00:46	22.81	70.7	5.09	5.8	SR4	31/12/2019 06:46	22.88	68.7	4.95	4.3	SR4	31/12/2019 12:46	22.68	67.3	4.85	4.1	SR4	31/12/2019 18:46	22.79	68.4	4.92	4.7
SR4	31/12/2019 00:51	22.78	70.7	5.09	5.7	SR4	31/12/2019 06:51	22.85	70.7	5.09	5.9	SR4	31/12/2019 12:51	22.70	68.0	4.90	6.0	SR4	31/12/2019 18:51	22.68	68.6	4.94	4.4
SR4	31/12/2019 00:56	22.86	68.7	4.95	6.0	SR4	31/12/2019 06:56	22.81	70.2	5.05	5.2	SR4	31/12/2019 12:56	22.80	70.7	5.09	6.0	SR4	31/12/2019 18:56	22.67	67.9	4.89	4.2
SR4	31/12/2019 01:01	22.82	70.7	5.09	4.7	SR4	31/12/2019 07:01	22.75	71.1	5.12	4.9	SR4	31/12/2019 13:01	22.75	69.6	5.01	5.9	SR4	31/12/2019 19:01	22.70	68.3	4.92	5.0
SR4	31/12/2019 01:06	22.88	70.8	5.10	5.8	SR4	31/12/2019 07:06	22.77	68.5	4.93	5.6	SR4	31/12/2019 13:06	22.68	70.6	5.08	4.9	SR4	31/12/2019 19:06	22.75	69.8	5.03	5.0
SR4	31/12/2019 01:11	22.76	69.6	5.01	5.1	SR4	31/12/2019 07:11	22.85	70.6	5.08	5.1	SR4	31/12/2019 13:11	22.75	67.4	4.85	6.5	SR4	31/12/2019 19:11	22.69	70.1	5.05	4.6
SR4	31/12/2019 01:16	22.80	70.7	5.09	5.5	SR4	31/12/2019 07:16	22.83	68.9	4.96	4.8	SR4	31/12/2019 13:16	22.81	69.3	4.99	5.9	SR4	31/12/2019 19:16	22.75	68.5	4.93	5.1
SR4	31/12/2019 01:21	22.84	68.4	4.92	5.2	SR4	31/12/2019 07:21	22.74	68.4	4.92	4.3	SR4	31/12/2019 13:21	22.69	69.6	5.01	5.4	SR4	31/12/2019 19:21	22.68	67.9	4.89	4.0
SR4	31/12/2019 01:26	22.87	70.0	5.04	6.1	SR4	31/12/2019 07:26	22.78	69.4	5.00	4.8	SR4	31/12/2019 13:26	22.82	70.0	5.04	4.6	SR4	31/12/2019 19:26	22.72	68.5	4.93	5.1
SR4	31/12/2019 01:31	22.89	69.3	4.99	4.5	SR4	31/12/2019 07:31	22.79	68.4	4.92	4.2	SR4	31/12/2019 13:31	22.76	67.4	4.85	3.8	SR4	31/12/2019 19:31	22.76	71.1	5.12	4.4
SR4	31/12/2019 01:36	22.82	68.1	4.90	4.3	SR4	31/12/2019 07:36	22.78	71.6	5.16	3.8	SR4	31/12/2019 13:36	22.72	67.5	4.86	5.3	SR4	31/12/2019 19:36	22.77	68.3	4.92	4.6
SR4	31/12/2019 01:41	22.88	68.9	4.96	5.1	SR4	31/12/2019 07:41	22.80	71.3	5.13	5.6	SR4	31/12/2019 13:41	22.72	69.9	5.03	5.3	SR4	31/12/2019 19:41	22.65	68.6	4.94	6.5
SR4	31/12/2019 01:46	22.79	67.7	4.87	5.6	SR4	31/12/2019 07:46	22.82	71.2	5.13	5.1	SR4	31/12/2019 13:46	22.69	68.1	4.90	5.3	SR4	31/12/2019 19:46	22.70	68.0	4.90	6.3
SR4	31/12/2019 01:51	22.89	70.3	5.06	4.1	SR4	31/12/2019 07:51	22.79	68.5	4.93	4.8	SR4	31/12/2019 13:51	22.73	68.7	4.95	5.1	SR4	31/12/2019 19:51	22.72	69.2	4.98	5.3
SR4	31/12/2019 01:56	22.79	70.9	5.10	4.7	SR4	31/12/2019 07:56	22.84	70.4	5.07	4.3	SR4	31/12/2019 13:56	22.69	67.9	4.89	4.7	SR4	31/12/2019 19:56	22.78	71.3	5.13	5.9
SR4	31/12/2019 02:01	22.85	68.8	4.95	5.6	SR4	31/12/2019 08:01	22.82	68.2	4.91	6.1	SR4	31/12/2019 14:01	22.70	66.8	4.81	4.3	SR4	31/12/2019 20:01	22.74	69.3	4.99	5.8
SR4	31/12/2019 02:06	22.87	68.6	4.94	6.2	SR4	31/12/2019 08:06	22.70	68.4	4.92	4.8	SR4	31/12/2019 14:06	22.71	70.0	5.04	4.1	SR4	31/12/2019 20:06	22.68	70.1	5.05	4.9
SR4	31/12/2019 02:11	22.89	67.5	4.86	4.7	SR4	31/12/2019 08:11	22.71	68.8	4.95	5.4	SR4	31/12/2019 14:11	22.80	67.0	4.82	6.2	SR4	31/12/2019 20:11	22.72	67.8	4.88	4.9
SR4	31/12/2019 02:16	22.86	68.6	4.94	5.7	SR4	31/12/2019 08:16	22.70	70.1	5.05	3.5	SR4	31/12/2019 14:16	22.77	69.5	5.00	5.4	SR4	31/12/2019 20:16	22.71	68.3	4.92	5.2
SR4	31/12/2019 02:21	22.83	69.9	5.03	5.1	SR4	31/12/2019 08:21	22.81	69.3	4.99	5.4	SR4	31/12/2019 14:21	22.82	68.6	4.94	6.4	SR4	31/12/2019 20:21	22.67	70.7	5.09	5.1
SR4	31/12/2019 02:26	22.83	68.1	4.90	5.5	SR4	31/12/2019 08:26	22.69	71.1	5.12	3.9	SR4	31/12/2019 14:26	22.71	66.9	4.82	4.4	SR4	31/12/2019 20:26	22.66	71.3	5.13	4.7
SR4	31/12/2019 02:31	22.81	67.8	4.88	3.8	SR4	31/12/2019 08:31	22.75	69.1	4.98	5.0	SR4	31/12/2019 14:31	22.80	67.0	4.82	4.5	SR4	31/12/2019 20:31	22.73	68.9	4.96	4.8
SR4	31/12/2019 02:36	22.91	69.7	5.02	5.2	SR4	31/12/2019 08:36	22.73	70.5	5.08	3.6	SR4	31/12/2019 14:36	22.80	69.6	5.01	5.1	SR4	31/12/2019 20:36	22.66	69.5	5.00	4.4
SR4	31/12/2019 02:41	22.79	70.7	5.09	6.1	SR4	31/12/2019 08:41	22.70	69.1	4.98	5.2	SR4	31/12/2019 14:41	22.74	67.6	4.87	5.7	SR4	31/12/2019 20:41	22.69	69.3	4.99	3.3
SR4	31/12/2019 02:46	22.88	70.5	5.08	5.8	SR4	31/12/2019 08:46	22.83	70.3	5.06	4.1	SR4	31/12/2019 14:46	22.68	67.7	4.87	6.4	SR4	31/12/2019 20:46	22.68	69.7	5.02	4.1
SR4	31/12/2019 02:51	22.92	70.2	5.05	5.1	SR4	31/12/2019 08:51	22.72	71.6	5.16	4.8	SR4	31/12/2019 14:51	22.68	67.2	4.84	6.4	SR4	31/12/2019 20:51	22.78	68.0	4.90	5.5
SR4	31/12/2019 02:56	22.81	70.8	5.10	4.7	SR4	31/12/2019 08:56	22.81	72.0	5.18	3.8	SR4	31/12/2019 14:56	22.82	69.3	4.99	3.6	SR4	31/12/2019 20:56	22.72	71.5	5.15	5.7
SR4	31/12/2019 03:01	22.78	70.6	5.08	5.0	SR4	31/12/2019 09:01	22.78	70.4	5.07	3.7	SR4	31/12/2019 15:01	22.67	68.3	4.92	4.6	SR4	31/12/2019 21:01	22.67	70.6	5.08	4.4
SR4	31/12/2019 03:06	22.82	70.0	5.04	5.9	SR4	31/12/2019 09:06	22.72	68.1	4.90	4.7	SR4	31/12/2019 15:06	22.71	68.1	4.90	4.5	SR4	31/12/2019 21:06	22.70	68.2	4.91	6.0
SR4	31/12/2019 03:11	22.91	67.8	4.88	4.8	SR4	31/12/2019 09:11	22.76	67.8	4.88	4.7	SR4	31/12/2019 15:11	22.70	68.4	4.92	6.5	SR4	31/12/2019 21:11	22.63	69.9	5.03	4.2
SR4	31/12/2019 03:16	22.88	71.4	5.14	6.0	SR4	31/12/2019 09:16	22.82	68.2	4.91	5.6	SR4	31/12/2019 15:16	22.73	70.0	5.04	4.2	SR4	31/12/2019 21:16	22.73	68.0	4.90	4.6
SR4	31/12/2019 03:21	22.85	67.7	4.87	3.9	SR4	31/12/2019 09:21	22.79	68.4	4.92	4.0	SR4	31/12/2019 15:21	22.82	69.9	5.03	3.5	SR4	31/12/2019 21:21	22.69	70.9	5.10	5.5
SR4	31/12/2019 03:26	22.82	70.3	5.06	5.1	SR4	31/12/2019 09:26	22.73	69.1	4.98	4.5	SR4	31/12/2019 15:26	22.82	68.2	4.91	6.5	SR4	31/12/2019 21:26	22.62	71.1	5.12	4.5
SR4	31/12/2019 03:31	22.84	68.5	4.93	6.0	SR4	31/12/2019 09:31	22.69	70.8	5.10	3.4	SR4	31/12/2019 15:31	22.78	69.3	4.99	6.3	SR4	31/12/2019 21:31	22.73	71.4	5.14	3.8
SR4	31/12/2019 03:36	22.82	68.5	4.93	4.4	SR4	31/12/2019 09:36	22.77	70.0	5.04	5.3	SR4	31/12/2019 15:36	22.81	67.5	4.86	5.0	SR4	31/12/2019 21:36	22.65	71.4	5.14	4.7
SR4	31/12/2019 03:41	22.73	71.4	5.14	3.4	SR4	31/12/2019 09:41	22.68	68.0	4.90	4.2	SR4	31/12/2019 15:41	22.72	69.3	4.99	4.5	SR4	31/12/2019 21:41	22.78	70.9	5.10	4.1
SR4	31/12/2019 03:46	22.85	68.7	4.95	5.0	SR4	31/12/2019 09:46	22.68	70.7	5.09	6.4	SR4	31/12/2019 15:46	22.78	68.1	4.90	4.3	SR4	31/12/2019 21:46	22.72	70.3	5.06	4.4
SR4	31/12/2019 03:51	22.82	68.6	4.94	5.1	SR4	31/12/2019 09:51	22.73	68.0	4.90	5.6	SR4	31/12/2019 15:51	22.74	70.2	5.05	4.4	SR4	31/12/2019 21:51	22.74	69.3	4.99	5.5
SR4	31/12/2019 03:56	22.83	69.1	4.98	4.9	SR4	31/12/2019 09:56	22.75	70.3	5.06	3.4	SR4	31/12/2019 15:56	22.81	69.6	5.01	5.9	SR4	31/12/2019 21:56	22.74	69.6	5.01	4.8
SR4	31/12/2019 04:01	22.84	68.0	4.90	3.4	SR4	31/12/2019 10:01	22.67	69.1	4.98	5.1	SR4	31/12/2019 16:01	22.79	70.4	5.07	4.2	SR4	31/12/2019 22:01	22.73	68.5	4.93	6.0
SR4	31/12/2019 04:06	22.80	69.1	4.98	4.6	SR4	31/12/2019 10:06	22.72	68.9	4.96	5.8	SR4	31/12/2019 16:06	22.83	70.3	5.06	3.4	SR4	31/12/2019 22:06	22.71	68.0	4.90	4.7
SR4	31/12/2019 04:11	22.76	69.1	4.98	5.3	SR4	31/12/2019 10:11	22.72	70.2	5.05	5.0	SR4	31/12/2019 16:11	22.70	68.6	4.94	6.3	SR4	31/12/2019 22:11	22.67	69.7	5.02	3.9
SR4	31/12/2019 04:16	22.75	68.8	4.95	5.5	SR4	31/12/2019 10:16	22.76	71.2	5.13	5.1	SR4	31/12/2019 16:16	22.77	67.9	4.89	6.2	SR4	31/12/2019 22:16	22.71	68.0	4.90	5.2
SR4	31/12/2019 04:21	22.75	68.4	4.92	4.6	SR4	31/12/2019 10:21	22.74	70.3	5.06	4.8	SR4	31/12/2019 16:21	22.79	69.6	5.01	6.0	SR4	31/12/2019 22:21	22.71	71.0	5.11	4.6
SR4	31/12/2019 04:26	22.78	67.9	4.89	5.7	SR4	31/12/2019 10:26	22.80	70.4	5.07	3.6	SR4	31/12/2019 16:26	22.81	68.5	4.93	5.3	SR4	31/12/2019 22:26	22.67	69.9	5.03	4.3
SR4	31/12/2019 04:31	22.74	68.0	4.90	5.9	SR4	31/12/2019 10:31	22.73	70.9	5.10	5.6	SR4	31/12/2019 16:31	22.68	68.4	4.92	3.5	SR4	31/12/2019 22:31	22.73	70.7	5.09	5.9
SR4	31/12/2019 04:36	22.82	67.6	4.87	5.9	SR4	31/12/2019 10:36	22.79	68.9	4.96	4.4	SR4	31/12/2019 16:36	22.75	67.6	4.87	4.6	SR4	31/12/2019 22:36	22.68	71.1	5.12	4.0
SR4	31/12/2019 04:41	22.75	69.1	4.98	4.1	SR4	31/12/2019 10:41	22.77	70.2	5.05	3.8	SR4	31/12/2019 16:41	22.73	68.8	4.95	5.7	SR4	31/12/2019 22:41	22.65	69.7	5.02	5.1
SR4	31/12/2019 04:46	22.82	69.1	4.98	5.9	SR4	31/12/2019 10:46	22.74	70.6	5.08	5.7	SR4	31/12/2019 16:46	22.75	68.6	4.94	5.4	SR4	31/12/2019 22:46	22.76	69.1	4.98	4.4
SR4	31/12/2019 04:51	22.85	69.1	4.98	6.4	SR4	31/12/2019 10:51	22.79	68.0	4.90	5.5	SR4	31/12/2019 16:51	22.68	70.8	5.10	4.9	SR4	31/12/2019 22:51	22.74	68.0	4.90	5.6
SR4	31/12/2019 04:56	22.88	67.5	4.86	5.7	SR4	31/12/2019 10:56	22.76	70.9	5.10	3.5	SR4	31/12/2019 16:56	22.66	70.3	5.06	3.9	SR4	31/12/2019 22:56	22.64	71.2	5.13	5.1
SR4	31/12/2019 05:01	22.83	68.1	4.90	4.3	SR4	31/12/2019 11:01	22.85	68.8	4.95	4.0	SR4	31/12/2019 17:01	22.79	69.0	4.97	4.3	SR4	31/12/2019 23:01	22.68	68.9	4.96	5.0
SR4	31/12/2019 05:06	22.77	68.2	4.91	5.0	SR4	31/12/2019 11:06	22.78	68.3	4.92	4.0	SR4	31/12/2019 17:06	22.78	70.7	5.09	4.5	SR4	31/12/2019 23:06	22.63	70.6	5.08	5.2
SR4	31/12/2019 05:11	22.86	68.7	4.95	5.6	SR4	31/12/2019 11:11	22.81	71.0	5.11	6.3	SR4	31/12/2019 17:11	22.79	69.4	5.00	3.5	SR4	31/12/2019 23:11	22.66	70.3	5.06	5.4
SR4	31/12/2019 05:16	22.76	71.1	5.12	5.0	SR4	31/12/2019 11:16	22.76	71.0	5.11	6.4	SR4	31/12/2019 17:16	22.65	68.2	4.91	4.8	SR4	31/12/2019 23:16	22.70	68.5	4.93	6.3
SR4	31/12/2019 05:21	22.87	71.7	5.16	5.0	SR4	31/12/2019 11:21	22.77	69.7	5.02	5.0	SR4	31/12/2019 17:21	22.75	68.0	4.90	6.1	SR4	31/12/2019 23:21	22.66	68.2	4.91	4.3
SR4	31/12/2019 05:26	22.88	69.2	4.98	6.2	SR4	31/12/2019 11:26	22.74	69.7	5.02	5.6	SR4	31/12/2019 17:26	22.70	69.1	4.98	5.4	SR4	31/12/2019 23:26	22.78	70.2	5.05	5.7
SR4	31/12/2019 05:31	22.88	68.6	4.94	3.5	SR4	31/12/2019 11:31	22.72	70.7	5.09	6.4	SR4	31/12/2019 17:31	22.68	70.3	5.06	4.8	SR4	31/12/2019 23:31	22.77	70.5	5.08	5.3
SR4	31/12/2019 05:36	22.76	70.5	5.08	6.5	SR4	31/12/2019 11:36	22.70	68.5	4.93	4.0	SR4	31/12/2019 17:36	22.70	70.0	5.04	4.6	SR4	31/12/2019 23:36	22.64	70.4	5.07	4.9
SR4	31/12/2019 05:41	22.81	68.9	4.96	5.7	SR4	31/12/2019 11:41	22.76	67.2	4.84	5.5	SR4	31/12/2019 17:41	22.74	69.8	5.03	4.3	SR4	31/12/2019 23:41	22.73	68.8	4.95	5.3
SR4	31/12/2019 05:46	22.80	70.7	5.09	3.4	SR4	31/12/2019 11:46	22.77	70.3	5.06	3.8	SR4	31/12/2019 17:46	22.71	69.8	5.03	4.0	SR4	31/12/2019 23:46	22.64	70.8	5.10	5.1
SR4	31/12/2019 05:51	22.75	71.4	5.14	3.9	SR4	31/12/2019 11:51	22.74	70.2	5.05	4.5	SR4	31/12/2019 17:51	22.78	68.6	4.94	6.0	SR4	31/12/2019 23:51	22.74	69.2	4.98	4.5
SR4	31/12/2019 05:56	22.76	69.4	5.00	4.5	SR4	31/12/2019 11:56	22.72	69.7	5.02	4.6	SR4	31/12/2019 17:56	22.68	68.4	4.92	5.8	SR4	31/12/2019 23:56	22.70	69.1	4.98	4.7

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	31/12/2019 00:00	20.42	73.1	5.62	3.0	SR5	31/12/2019 06:00	20.37	88.2	6.82	1.9	SR5	31/12/2019 12:00	20.42	81.2	6.24	3.4	SR5	31/12/2019 18:00	20.37	81.4	6.27	3.7
SR5	31/12/2019 00:05	20.42	73.8	5.68	3.8	SR5	31/12/2019 06:05	20.36	88.1	6.81	1.9	SR5	31/12/2019 12:05	20.41	82.7	6.35	1.9	SR5	31/12/2019 18:05	20.38	81.5	6.28	3.8
SR5	31/12/2019 00:10	20.42	74.1	5.69	3.6	SR5	31/12/2019 06:10	20.37	86.9	6.72	2.2	SR5	31/12/2019 12:10	20.41	80.2	6.16	2.5	SR5	31/12/2019 18:10	20.37	80.2	6.19	2.1
SR5	31/12/2019 00:15	20.42	79.4	6.10	2.9	SR5	31/12/2019 06:15	20.36	85.8	6.64	1.9	SR5	31/12/2019 12:15	20.41	81.8	6.28	3.4	SR5	31/12/2019 18:15	20.37	79.7	6.15	2.0
SR5	31/12/2019 00:20	20.42	76.3	5.85	3.4	SR5	31/12/2019 06:20	20.36	85.5	6.61	2.2	SR5	31/12/2019 12:20	20.41	83.2	6.39	2.0	SR5	31/12/2019 18:20	20.38	82.8	6.40	2.3
SR5	31/12/2019 00:25	20.42	79.0	6.05	4.0	SR5	31/12/2019 06:25	20.36	85.2	6.59	3.6	SR5	31/12/2019 12:25	20.41	81.8	6.28	2.5	SR5	31/12/2019 18:25	20.38	82.8	6.39	3.9
SR5	31/12/2019 00:30	20.41	81.3	6.25	2.1	SR5	31/12/2019 06:30	20.36	89.4	6.90	2.2	SR5	31/12/2019 12:30	20.41	81.1	6.22	1.8	SR5	31/12/2019 18:30	20.37	84.3	6.51	2.8
SR5	31/12/2019 00:35	20.40	70.9	5.46	4.4	SR5	31/12/2019 06:35	20.36	86.3	6.67	2.0	SR5	31/12/2019 12:35	20.41	82.7	6.35	1.9	SR5	31/12/2019 18:35	20.38	81.4	6.28	2.0
SR5	31/12/2019 00:40	20.41	78.3	6.02	3.7	SR5	31/12/2019 06:40	20.39	87.9	6.80	2.9	SR5	31/12/2019 12:40	20.41	79.7	6.12	2.1	SR5	31/12/2019 18:40	20.38	82.3	6.35	2.2
SR5	31/12/2019 00:45	20.41	76.8	5.91	3.6	SR5	31/12/2019 06:45	20.40	87.4	6.75	1.9	SR5	31/12/2019 12:45	20.41	79.3	6.08	2.1	SR5	31/12/2019 18:45	20.38	80.1	6.18	2.0
SR5	31/12/2019 00:50	20.40	70.4	5.41	3.1	SR5	31/12/2019 06:50	20.40	89.1	6.88	2.8	SR5	31/12/2019 12:50	20.41	79.0	6.06	2.9	SR5	31/12/2019 18:50	20.38	79.4	6.13	2.3
SR5	31/12/2019 00:55	20.41	69.7	**5.36**	1.8	SR5	31/12/2019 06:55	20.40	90.2	6.96	2.5	SR5	31/12/2019 12:55	20.41	79.4	6.09	2.6	SR5	31/12/2019 18:55	20.38	81.0	6.25	2.6
SR5	31/12/2019 01:00	20.40	72.4	5.57	2.8	SR5	31/12/2019 07:00	20.40	88.1	6.77	2.6	SR5	31/12/2019 13:00	20.40	79.9	6.14	2.9	SR5	31/12/2019 19:00	20.37	80.9	6.24	2.0
SR5	31/12/2019 01:05	20.40	75.6	5.81	2.5	SR5	31/12/2019 07:05	20.41	86.4	6.64	2.6	SR5	31/12/2019 13:05	20.41	80.2	6.16	2.0	SR5	31/12/2019 19:05	20.37	77.9	6.02	3.2
SR5	31/12/2019 01:10	20.41	82.0	6.31	2.1	SR5	31/12/2019 07:10	20.41	85.1	6.52	3.1	SR5	31/12/2019 13:10	20.41	77.4	5.95	2.5	SR5	31/12/2019 19:10	20.36	81.8	6.32	3.4
SR5	31/12/2019 01:15	20.41	85.1	6.55	2.1	SR5	31/12/2019 07:15	20.40	87.0	6.68	2.8	SR5	31/12/2019 13:15	20.41	78.9	6.07	1.9	SR5	31/12/2019 19:15	20.37	79.5	6.14	2.0
SR5	31/12/2019 01:20	20.42	83.6	6.43	2.1	SR5	31/12/2019 07:20	20.40	86.7	6.65	2.1	SR5						SR5	31/12/2019 19:20	20.38	77.8	6.01	2.6
SR5	31/12/2019 01:25	20.41	86.0	6.61	3.8	SR5	31/12/2019 07:25	20.40	85.3	6.55	4.0	SR5						SR5	31/12/2019 19:25	20.38	77.1	5.95	2.2
SR5	31/12/2019 01:30	20.41	86.4	6.64	2.3	SR5	31/12/2019 07:30	20.40	85.0	6.53	2.0	SR5						SR5	31/12/2019 19:30	20.37	77.9	6.01	2.0
SR5	31/12/2019 01:35	20.42	86.6	6.65	2.7	SR5	31/12/2019 07:35	20.40	83.2	6.40	3.2	SR5						SR5	31/12/2019 19:35	20.37	80.0	6.18	2.1
SR5	31/12/2019 01:40	20.41	85.4	6.57	3.1	SR5	31/12/2019 07:40	20.40	82.2	6.31	2.5	SR5						SR5	31/12/2019 19:40	20.38	79.1	6.12	2.2
SR5	31/12/2019 01:45	20.41	85.2	6.52	1.9	SR5	31/12/2019 07:45	20.40	84.6	6.46	2.9	SR5						SR5	31/12/2019 19:45	20.37	79.1	6.12	2.0
SR5	31/12/2019 01:50	20.41	82.0	6.31	3.7	SR5	31/12/2019 07:50	20.40	84.6	6.49	2.1	SR5						SR5	31/12/2019 19:50	20.36	83.4	6.45	1.9
SR5	31/12/2019 01:55	20.40	84.2	6.48	7.5	SR5	31/12/2019 07:55	20.40	80.9	6.19	2.6	SR5	31/12/2019 13:55	20.41	81.2	6.23	2.0	SR5	31/12/2019 19:55	20.35	80.4	6.21	3.0
SR5	31/12/2019 02:00	20.41	85.1	6.55	2.9	SR5	31/12/2019 08:00	20.40	83.8	6.43	2.9	SR5	31/12/2019 14:00	20.41	80.1	6.14	2.1	SR5	31/12/2019 20:00	20.36	79.7	6.16	1.9
SR5	31/12/2019 02:05	20.40	84.4	6.49	4.1	SR5	31/12/2019 08:05	20.40	83.8	6.45	3.1	SR5	31/12/2019 14:05	20.40	81.1	6.21	2.3	SR5	31/12/2019 20:05	20.36	82.6	6.38	2.2
SR5	31/12/2019 02:10	20.40	77.4	5.95	3.1	SR5	31/12/2019 08:10	20.40	80.7	6.18	3.5	SR5	31/12/2019 14:10	20.42	77.3	5.93	3.2	SR5	31/12/2019 20:10	20.36	81.9	6.34	3.2
SR5	31/12/2019 02:15	20.40	83.9	6.45	3.4	SR5	31/12/2019 08:15	20.40	82.7	6.34	2.6	SR5	31/12/2019 14:15	20.41	79.8	6.13	2.3	SR5	31/12/2019 20:15	20.36	83.0	6.43	2.2
SR5	31/12/2019 02:20	20.40	77.0	5.92	4.3	SR5	31/12/2019 08:20	20.40	83.9	6.44	2.1	SR5	31/12/2019 14:20	20.41	80.6	6.19	3.2	SR5	31/12/2019 20:20	20.37	81.8	6.32	3.2
SR5	31/12/2019 02:25	20.40	82.9	6.37	2.6	SR5	31/12/2019 08:25	20.40	81.9	6.29	2.2	SR5	31/12/2019 14:25	20.41	81.7	6.26	1.9	SR5	31/12/2019 20:25	20.38	84.8	6.55	3.1
SR5	31/12/2019 02:30	20.40	79.7	6.14	3.4	SR5	31/12/2019 08:30	20.40	80.8	6.21	3.1	SR5	31/12/2019 14:30	20.41	78.3	6.01	1.9	SR5	31/12/2019 20:30	20.39	83.6	6.45	3.4
SR5	31/12/2019 02:35	20.40	83.5	6.42	2.1	SR5	31/12/2019 08:35	20.40	83.0	6.37	2.5	SR5	31/12/2019 14:35	20.40	76.9	5.90	2.5	SR5	31/12/2019 20:35	20.39	82.7	6.39	2.7
SR5	31/12/2019 02:40	20.39	82.0	6.31	2.2	SR5	31/12/2019 08:40	20.40	84.3	6.48	2.6	SR5	31/12/2019 14:40	20.40	77.7	5.97	1.9	SR5	31/12/2019 20:40	20.38	82.7	6.38	3.3
SR5	31/12/2019 02:45	20.39	81.5	6.28	2.1	SR5	31/12/2019 08:45	20.40	81.9	6.29	2.1	SR5	31/12/2019 14:45	20.41	77.1	5.92	1.8	SR5	31/12/2019 20:45	20.38	82.5	6.36	2.6
SR5	31/12/2019 02:50	20.39	80.0	6.16	1.9	SR5	31/12/2019 08:50	20.40	82.0	6.31	2.0	SR5	31/12/2019 14:50	20.41	78.9	6.05	2.1	SR5	31/12/2019 20:50	20.37	81.7	6.29	2.6
SR5	31/12/2019 02:55	20.40	78.8	6.06	3.1	SR5	31/12/2019 08:55	20.41	79.9	6.14	1.9	SR5	31/12/2019 14:55	20.42	76.9	5.90	2.0	SR5	31/12/2019 20:55	20.37	80.4	6.22	3.8
SR5	31/12/2019 03:00	20.40	80.6	6.20	2.2	SR5	31/12/2019 09:00	20.41	80.4	6.18	3.4	SR5	31/12/2019 15:00	20.42	78.0	5.98	3.2	SR5	31/12/2019 21:00	20.36	79.2	6.12	2.5
SR5	31/12/2019 03:05	20.40	81.8	6.32	3.9	SR5	31/12/2019 09:05	20.41	81.1	6.23	2.1	SR5	31/12/2019 15:05	20.41	79.3	6.09	1.9	SR5	31/12/2019 21:05	20.36	77.7	6.01	3.4
SR5	31/12/2019 03:10	20.40	84.8	6.52	3.0	SR5	31/12/2019 09:10	20.41	85.8	6.59	2.9	SR5	31/12/2019 15:10	20.41	79.4	6.09	1.9	SR5	31/12/2019 21:10	20.35	78.4	6.06	2.3
SR5	31/12/2019 03:15	20.40	81.7	6.26	3.1	SR5	31/12/2019 09:15	20.40	83.2	6.39	3.7	SR5	31/12/2019 15:15	20.40	80.1	6.10	3.1	SR5	31/12/2019 21:15	20.36	77.2	5.97	2.9
SR5	31/12/2019 03:20	20.40	83.6	6.43	5.5	SR5	31/12/2019 09:20	20.40	85.5	6.57	2.5	SR5	31/12/2019 15:20	20.42	80.2	6.15	2.6	SR5	31/12/2019 21:20	20.35	80.2	6.21	2.2
SR5	31/12/2019 03:25	20.40	83.2	6.41	2.4	SR5	31/12/2019 09:25	20.40	85.6	6.58	1.8	SR5	31/12/2019 15:25	20.40	79.8	6.12	2.8	SR5	31/12/2019 21:25	20.36	76.4	5.90	3.8
SR5	31/12/2019 03:30	20.39	83.6	6.43	1.9	SR5	31/12/2019 09:30	20.40	86.8	6.67	3.2	SR5	31/12/2019 15:30	20.41	79.7	6.11	2.1	SR5	31/12/2019 21:30	20.37	76.3	5.89	2.9
SR5	31/12/2019 03:35	20.39	81.8	6.28	2.9	SR5	31/12/2019 09:35	20.40	87.8	6.74	3.4	SR5	31/12/2019 15:35	20.40	79.0	6.06	3.7	SR5	31/12/2019 21:35	20.37	77.1	5.95	2.7
SR5	31/12/2019 03:40	20.40	78.8	6.06	4.0	SR5	31/12/2019 09:40	20.40	84.9	6.52	2.8	SR5	31/12/2019 15:40	20.40	79.4	6.10	3.4	SR5	31/12/2019 21:40	20.36	76.6	5.91	2.6
SR5	31/12/2019 03:45	20.40	84.9	6.53	2.5	SR5	31/12/2019 09:45	20.40	87.6	6.72	3.1	SR5	31/12/2019 15:45	20.40	79.7	6.12	3.3	SR5	31/12/2019 21:45	20.34	76.9	5.94	2.7
SR5	31/12/2019 03:50	20.40	80.0	6.16	2.7	SR5	31/12/2019 09:50	20.40	86.4	6.63	2.0	SR5	31/12/2019 15:50	20.41	77.6	5.95	3.6	SR5	31/12/2019 21:50	20.33	77.2	5.97	3.7
SR5	31/12/2019 03:55	20.40	78.0	6.00	2.0	SR5	31/12/2019 09:55	20.40	83.5	6.41	3.7	SR5	31/12/2019 15:55	20.39	81.5	6.24	4.0	SR5	31/12/2019 21:55	20.32	77.6	6.00	2.2
SR5	31/12/2019 04:00	20.40	80.5	6.20	3.6	SR5	31/12/2019 10:00	20.40	82.5	6.34	3.2	SR5	31/12/2019 16:00	20.40	79.2	6.07	3.2	SR5	31/12/2019 22:00	20.34	77.3	5.99	3.7
SR5	31/12/2019 04:05	20.41	81.1	6.24	4.1	SR5	31/12/2019 10:05	20.40	82.2	6.31	2.5	SR5	31/12/2019 16:05	20.40	78.1	5.99	4.3	SR5	31/12/2019 22:05	20.32	77.9	6.03	3.2
SR5	31/12/2019 04:10	20.41	79.7	6.13	3.2	SR5	31/12/2019 10:10	20.40	81.5	6.26	2.0	SR5	31/12/2019 16:10	20.40	76.2	5.85	3.8	SR5	31/12/2019 22:10	20.31	77.4	5.99	4.0
SR5	31/12/2019 04:15	20.41	84.8	6.52	2.3	SR5	31/12/2019 10:15	20.41	83.1	6.38	3.6	SR5	31/12/2019 16:15	20.39	76.3	5.89	4.6	SR5	31/12/2019 22:15	20.34	75.6	5.84	3.3
SR5	31/12/2019 04:20	20.40	81.1	6.24	3.7	SR5	31/12/2019 10:20	20.41	82.8	6.36	3.6	SR5	31/12/2019 16:20	20.39	77.5	5.99	3.3	SR5	31/12/2019 22:20	20.34	75.8	5.86	4.3
SR5	31/12/2019 04:25	20.40	81.5	6.28	3.7	SR5	31/12/2019 10:25	20.41	81.6	6.29	2.1	SR5	31/12/2019 16:25	20.39	78.9	6.07	1.9	SR5	31/12/2019 22:25	20.36	77.9	6.01	4.1
SR5	31/12/2019 04:30	20.40	81.0	6.24	4.5	SR5	31/12/2019 10:30	20.41	80.7	6.20	2.7	SR5	31/12/2019 16:30	20.39	75.6	5.81	2.3	SR5	31/12/2019 22:30	20.35	79.0	6.10	2.4
SR5	31/12/2019 04:35	20.40	75.8	5.82	4.6	SR5	31/12/2019 10:35	20.41	80.4	6.17	2.3	SR5	31/12/2019 16:35	20.39	75.3	5.78	3.5	SR5	31/12/2019 22:35	20.36	77.7	6.00	2.3
SR5	31/12/2019 04:40	20.40	79.5	6.11	4.4	SR5	31/12/2019 10:40	20.41	80.5	6.18	3.2	SR5	31/12/2019 16:40	20.40	76.4	5.88	2.8	SR5	31/12/2019 22:40	20.35	76.0	5.88	3.2
SR5	31/12/2019 04:45	20.40	79.5	6.11	1.9	SR5	31/12/2019 10:45	20.41	80.4	6.18	3.2	SR5	31/12/2019 16:45	20.40	79.1	6.08	2.0	SR5	31/12/2019 22:45	20.36	77.2	5.96	1.9
SR5	31/12/2019 04:50	20.37	83.9	6.47	3.4	SR5	31/12/2019 10:50	20.41	80.8	6.21	2.9	SR5	31/12/2019 16:50	20.38	80.1	6.15	2.7	SR5	31/12/2019 22:50	20.34	76.5	5.93	3.1
SR5	31/12/2019 04:55	20.38	81.2	6.27	3.1	SR5	31/12/2019 10:55	20.41	79.7	6.12	2.0	SR5	31/12/2019 16:55	20.38	80.1	6.18	2.1	SR5	31/12/2019 22:55	20.34	75.1	5.80	2.1
SR5	31/12/2019 05:00	20.37	77.8	6.00	3.6	SR5	31/12/2019 11:00	20.41	80.0	6.14	3.0	SR5	31/12/2019 17:00	20.38	80.9	6.24	2.2	SR5	31/12/2019 23:00	20.32	79.0	6.11	3.5
SR5	31/12/2019 05:05	20.37	80.7	6.23	2.0	SR5	31/12/2019 11:05	20.41	81.8	6.28	2.8	SR5	31/12/2019 17:05	20.38	79.7	6.16	2.4	SR5	31/12/2019 23:05	20.35	76.0	5.88	2.9
SR5	31/12/2019 05:10	20.36	80.8	6.24	2.6	SR5	31/12/2019 11:10	20.41	82.0	6.30	3.8	SR5	31/12/2019 17:10	20.38	80.9	6.25	2.9	SR5	31/12/2019 23:10	20.36	77.1	5.95	4.4
SR5	31/12/2019 05:15	20.34	85.4	6.59	2.3	SR5	31/12/2019 11:15	20.41	80.1	6.15	2.3	SR5	31/12/2019 17:15	20.38	80.2	6.19	1.8	SR5	31/12/2019 23:15	20.36	75.6	5.85	3.3
SR5	31/12/2019 05:20	20.35	82.7	6.38	2.2	SR5	31/12/2019 11:20	20.41	80.1	6.16	2.2	SR5	31/12/2019 17:20	20.37	78.6	6.05	2.4	SR5	31/12/2019 23:20	20.36	76.1	5.89	2.8
SR5	31/12/2019 05:25	20.35	85.8	6.62	2.9	SR5	31/12/2019 11:25	20.41	81.0	6.22	2.3	SR5	31/12/2019 17:25	20.38	79.7	6.16	3.5	SR5	31/12/2019 23:25	20.35	74.7	5.77	3.4
SR5	31/12/2019 05:30	20.34	86.9	6.71	3.2	SR5	31/12/2019 11:30	20.41	82.5	6.34	3.1	SR5	31/12/2019 17:30	20.38	79.8	6.16	2.4	SR5	31/12/2019 23:30	20.35	77.9	6.01	3.2
SR5	31/12/2019 05:35	20.34	86.9	6.72	2.4	SR5	31/12/2019 11:35	20.41	81.5	6.26	3.4	SR5	31/12/2019 17:35	20.38	82.3	6.35	3.8	SR5	31/12/2019 23:35	20.36	76.0	5.88	2.7
SR5	31/12/2019 05:40	20.36	87.7	6.78	3.3	SR5	31/12/2019 11:40	20.41	79.8	6.13	**10.3**	SR5	31/12/2019 17:40	20.37	80.5	6.21	2.3	SR5	31/12/2019 23:40	20.36	76.4	5.90	3.4
SR5	31/12/2019 05:45	20.37	87.6	6.78	1.9	SR5	31/12/2019 11:45	20.41	80.8	6.20	2.7	SR5	31/12/2019 17:45	20.37	79.9	6.16	3.1	SR5	31/12/2019 23:45	20.36	76.1	5.88	2.3
SR5	31/12/2019 05:50	20.36	86.7	6.70	1.9	SR5	31/12/2019 11:50	20.41	79.8	6.12	2.9	SR5	31/12/2019 17:50	20.38	79.0	6.10	2.0	SR5	31/12/2019 23:50	20.36	74.8	5.79	2.1
SR5	31/12/2019 05:55	20.37	88.7	6.86	3.5	SR5	31/12/2019 11:55	20.40	81.4	6.25	3.4	SR5	31/12/2019 17:55	20.37	79.6	6.14	2.8	SR5	31/12/2019 23:55	20.36	75.7	5.84	2.1

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	31/12/2019 00:01	22.68	65.5	4.97	3.1	SR12	31/12/2019 06:01	22.56	67.7	5.14	3.1	SR12	31/12/2019 12:01	22.67	67.0	5.09	3.7	SR12	31/12/2019 18:01	22.67	64.8	4.92	4.6
SR12	31/12/2019 00:06	22.74	63.9	4.85	4.2	SR12	31/12/2019 06:06	22.66	67.4	5.12	2.5	SR12	31/12/2019 12:06	22.76	66.0	5.01	4.9	SR12	31/12/2019 18:06	22.68	65.3	4.96	5.4
SR12	31/12/2019 00:11	22.72	64.8	4.92	5.7	SR12	31/12/2019 06:11	22.60	67.4	5.12	4.5	SR12	31/12/2019 12:11	22.64	66.0	5.01	4.7	SR12	31/12/2019 18:11	22.71	65.7	4.99	3.8
SR12	31/12/2019 00:16	22.75	66.6	5.06	3.2	SR12	31/12/2019 06:16	22.67	68.8	5.22	5.2	SR12	31/12/2019 12:16	22.69	67.2	5.10	3.1	SR12	31/12/2019 18:16	22.75	64.9	4.93	3.3
SR12	31/12/2019 00:21	22.77	64.9	4.93	5.2	SR12	31/12/2019 06:21	22.54	66.9	5.08	4.4	SR12	31/12/2019 12:21	22.62	66.7	5.07	3.7	SR12	31/12/2019 18:21	22.72	66.8	5.07	3.2
SR12	31/12/2019 00:26	22.69	65.7	4.99	2.7	SR12	31/12/2019 06:26	22.67	68.1	5.17	3.5	SR12	31/12/2019 12:26	22.71	65.8	5.00	3.9	SR12	31/12/2019 18:26	22.73	66.3	5.03	4.7
SR12	31/12/2019 00:31	22.73	65.1	4.94	3.8	SR12	31/12/2019 06:31	22.54	69.2	5.25	3.5	SR12	31/12/2019 12:31	22.72	66.4	5.04	4.7	SR12	31/12/2019 18:31	22.73	66.2	5.03	3.7
SR12	31/12/2019 00:36	22.72	63.5	4.82	5.1	SR12	31/12/2019 06:36	22.55	68.2	5.18	4.5	SR12	31/12/2019 12:36	22.65	65.5	4.97	2.5	SR12	31/12/2019 18:36	22.77	66.0	5.01	2.8
SR12	31/12/2019 00:41	22.77	64.9	4.93	4.8	SR12	31/12/2019 06:41	22.58	67.9	5.16	4.2	SR12	31/12/2019 12:41	22.66	66.3	5.03	4.2	SR12	31/12/2019 18:41	22.76	66.6	5.06	4.3
SR12	31/12/2019 00:46	22.70	64.6	4.91	3.2	SR12	31/12/2019 06:46	22.59	69.8	5.30	2.5	SR12	31/12/2019 12:46	22.67	65.8	5.00	4.9	SR12	31/12/2019 18:46	22.66	67.0	5.09	4.8
SR12	31/12/2019 00:51	22.69	64.3	4.88	3.6	SR12	31/12/2019 06:51	22.66	69.2	5.25	5.0	SR12	31/12/2019 12:51	22.76	65.5	4.97	4.0	SR12	31/12/2019 18:51	22.75	65.8	5.00	3.9
SR12	31/12/2019 00:56	22.72	64.7	4.91	4.5	SR12	31/12/2019 06:56	22.58	69.6	5.29	3.5	SR12	31/12/2019 12:56	22.68	66.4	5.04	4.8	SR12	31/12/2019 18:56	22.75	64.4	4.89	4.3
SR12	31/12/2019 01:01	22.80	63.6	4.83	2.7	SR12	31/12/2019 07:01	22.67	68.6	5.21	4.1	SR12	31/12/2019 13:01	22.65	66.3	5.03	4.1	SR12	31/12/2019 19:01	22.75	65.3	4.96	5.7
SR12	31/12/2019 01:06	22.65	65.1	4.94	5.3	SR12	31/12/2019 07:06	22.56	69.1	5.25	4.2	SR12	31/12/2019 13:06	22.72	64.0	4.86	2.2	SR12	31/12/2019 19:06	22.64	67.3	5.11	4.1
SR12	31/12/2019 01:11	22.72	63.0	4.78	5.1	SR12	31/12/2019 07:11	22.66	67.4	5.12	4.1	SR12	31/12/2019 13:11	22.77	64.2	4.88	2.9	SR12	31/12/2019 19:11	22.77	65.0	4.94	3.8
SR12	31/12/2019 01:16	22.79	63.0	4.78	4.2	SR12	31/12/2019 07:16	22.57	69.0	5.24	3.3	SR12	31/12/2019 13:16	22.67	65.6	4.98	3.2	SR12	31/12/2019 19:16	22.68	64.4	4.89	3.0
SR12	31/12/2019 01:21	22.75	63.9	4.85	3.7	SR12	31/12/2019 07:21	22.66	69.5	5.28	4.7	SR12	31/12/2019 13:21	22.63	65.1	4.94	2.9	SR12	31/12/2019 19:21	22.74	64.7	4.91	4.4
SR12	31/12/2019 01:26	22.71	63.1	4.79	3.7	SR12	31/12/2019 07:26	22.67	68.7	5.22	5.7	SR12	31/12/2019 13:26	22.68	64.5	4.90	4.7	SR12	31/12/2019 19:26	22.69	66.8	5.07	4.9
SR12	31/12/2019 01:31	22.74	65.0	4.94	3.6	SR12	31/12/2019 07:31	22.64	67.4	5.12	5.7	SR12	31/12/2019 13:31	22.75	64.6	4.91	4.5	SR12	31/12/2019 19:31	22.70	65.3	4.96	3.5
SR12	31/12/2019 01:36	22.80	64.5	4.90	5.1	SR12	31/12/2019 07:36	22.65	69.0	5.24	4.9	SR12	31/12/2019 13:36	22.66	64.8	4.92	4.2	SR12	31/12/2019 19:36	22.76	64.4	4.89	5.2
SR12	31/12/2019 01:41	22.69	66.2	5.03	4.1	SR12	31/12/2019 07:41	22.60	67.0	5.09	3.6	SR12	31/12/2019 13:41	22.70	63.6	4.83	4.4	SR12	31/12/2019 19:41	22.63	66.6	5.06	5.7
SR12	31/12/2019 01:46	22.80	65.4	4.97	4.6	SR12	31/12/2019 07:46	22.69	67.5	5.13	3.9	SR12	31/12/2019 13:46	22.73	64.4	4.89	4.0	SR12	31/12/2019 19:46	22.74	66.7	5.07	5.4
SR12	31/12/2019 01:51	22.76	65.5	4.97	4.3	SR12	31/12/2019 07:51	22.65	68.9	5.23	3.9	SR12	31/12/2019 13:51	22.63	66.2	5.03	4.7	SR12	31/12/2019 19:51	22.73	66.3	5.03	3.2
SR12	31/12/2019 01:56	22.74	64.0	4.86	4.0	SR12	31/12/2019 07:56	22.64	66.6	5.06	5.3	SR12	31/12/2019 13:56	22.76	65.6	4.98	2.9	SR12	31/12/2019 19:56	22.63	64.6	4.91	5.7
SR12	31/12/2019 02:01	22.75	65.8	5.00	3.8	SR12	31/12/2019 08:01	22.61	69.3	5.26	4.6	SR12	31/12/2019 14:01	22.73	66.9	5.08	3.7	SR12	31/12/2019 20:01	22.71	66.4	5.04	5.4
SR12	31/12/2019 02:06	22.73	65.4	4.97	3.4	SR12	31/12/2019 08:06	22.57	66.3	5.03	4.9	SR12	31/12/2019 14:06	22.66	65.9	5.00	3.6	SR12	31/12/2019 20:06	22.64	65.2	4.95	4.2
SR12	31/12/2019 02:11	22.71	66.7	5.07	2.8	SR12	31/12/2019 08:11	22.63	69.0	5.24	4.8	SR12	31/12/2019 14:11	22.70	64.0	4.86	5.0	SR12	31/12/2019 20:11	22.69	64.9	4.93	5.3
SR12	31/12/2019 02:16	22.66	64.6	4.91	5.0	SR12	31/12/2019 08:16	22.65	68.7	5.22	4.8	SR12	31/12/2019 14:16	22.74	66.4	5.04	3.5	SR12	31/12/2019 20:16	22.63	65.0	4.94	2.6
SR12	31/12/2019 02:21	22.71	65.8	5.00	3.2	SR12	31/12/2019 08:21	22.59	69.0	5.24	4.1	SR12	31/12/2019 14:21	22.67	65.4	4.97	3.0	SR12	31/12/2019 20:21	22.75	65.0	4.94	4.6
SR12	31/12/2019 02:26	22.68	66.6	5.06	4.4	SR12	31/12/2019 08:26	22.65	66.3	5.03	3.6	SR12	31/12/2019 14:26	22.73	65.8	5.00	2.5	SR12	31/12/2019 20:26	22.73	67.2	5.10	4.9
SR12	31/12/2019 02:31	22.67	65.0	4.94	3.5	SR12	31/12/2019 08:31	22.59	67.4	5.12	3.1	SR12	31/12/2019 14:31	22.67	66.0	5.01	3.5	SR12	31/12/2019 20:31	22.64	66.2	5.03	5.5
SR12	31/12/2019 02:36	22.67	64.5	4.90	4.2	SR12	31/12/2019 08:36	22.62	68.2	5.18	3.2	SR12	31/12/2019 14:36	22.71	63.7	4.84	4.2	SR12	31/12/2019 20:36	22.76	65.3	4.96	3.0
SR12	31/12/2019 02:41	22.69	65.5	4.97	4.5	SR12	31/12/2019 08:41	22.56	66.6	5.06	4.5	SR12	31/12/2019 14:41	22.64	65.6	4.98	4.1	SR12	31/12/2019 20:41	22.66	64.7	4.91	4.7
SR12	31/12/2019 02:46	22.76	66.2	5.03	4.6	SR12	31/12/2019 08:46	22.57	67.4	5.12	3.6	SR12	31/12/2019 14:46	22.77	67.5	5.13	5.6	SR12	31/12/2019 20:46	22.71	64.7	4.91	3.2
SR12	31/12/2019 02:51	22.77	65.4	4.97	3.7	SR12	31/12/2019 08:51	22.68	67.7	5.14	3.6	SR12	31/12/2019 14:51	22.79	67.1	5.10	4.0	SR12	31/12/2019 20:51	22.65	66.4	5.04	4.3
SR12	31/12/2019 02:56	22.66	64.7	4.91	2.4	SR12	31/12/2019 08:56	22.72	68.3	5.19	7.1	SR12	31/12/2019 14:56	22.78	65.2	4.95	5.1	SR12	31/12/2019 20:56	22.69	65.7	4.99	3.6
SR12	31/12/2019 03:01	22.76	65.3	4.96	3.6	SR12	31/12/2019 09:01	22.67	65.8	5.00	3.4	SR12	31/12/2019 15:01	22.80	65.3	4.96	3.7	SR12	31/12/2019 21:01	22.60	64.6	4.91	4.0
SR12	31/12/2019 03:06	22.69	66.8	5.07	2.8	SR12	31/12/2019 09:06	22.72	65.4	4.97	4.6	SR12	31/12/2019 15:06	22.73	64.9	4.93	2.7	SR12	31/12/2019 21:06	22.62	66.8	5.07	4.0
SR12	31/12/2019 03:11	22.75	66.6	5.06	4.8	SR12	31/12/2019 09:11	22.69	67.6	5.13	4.4	SR12	31/12/2019 15:11	22.77	66.4	5.04	4.6	SR12	31/12/2019 21:11	22.69	64.1	4.87	2.8
SR12	31/12/2019 03:16	22.78	66.3	5.03	4.3	SR12	31/12/2019 09:16	22.59	67.3	5.11	3.5	SR12	31/12/2019 15:16	22.72	65.1	4.94	3.1	SR12	31/12/2019 21:16	22.73	66.7	5.07	3.4
SR12	31/12/2019 03:21	22.68	65.7	4.99	4.1	SR12	31/12/2019 09:21	22.60	64.8	4.92	3.1	SR12	31/12/2019 15:21	22.69	66.1	5.02	3.5	SR12	31/12/2019 21:21	22.65	65.2	4.95	2.7
SR12	31/12/2019 03:26	22.64	65.8	5.00	2.7	SR12	31/12/2019 09:26	22.65	65.5	4.97	2.9	SR12	31/12/2019 15:26	22.69	66.2	5.03	3.5	SR12	31/12/2019 21:26	22.63	66.6	5.06	4.2
SR12	31/12/2019 03:31	22.69	65.7	4.99	5.4	SR12	31/12/2019 09:31	22.74	66.1	5.02	3.0	SR12	31/12/2019 15:31	22.64	64.5	4.90	3.4	SR12	31/12/2019 21:31	22.71	64.5	4.90	4.7
SR12	31/12/2019 03:36	22.67	66.1	5.02	5.0	SR12	31/12/2019 09:36	22.70	66.7	5.07	3.3	SR12	31/12/2019 15:36	22.77	66.0	5.01	4.6	SR12	31/12/2019 21:36	22.69	64.5	4.90	4.8
SR12	31/12/2019 03:41	22.62	66.5	5.05	4.0	SR12	31/12/2019 09:41	22.66	65.8	5.00	2.7	SR12	31/12/2019 15:41	22.67	65.1	4.94	3.9	SR12	31/12/2019 21:41	22.69	65.8	5.00	5.3
SR12	31/12/2019 03:46	22.63	66.6	5.06	5.2	SR12	31/12/2019 09:46	22.64	64.8	4.92	4.2	SR12	31/12/2019 15:46	22.66	66.3	5.03	3.6	SR12	31/12/2019 21:46	22.68	66.2	5.03	5.4
SR12	31/12/2019 03:51	22.72	66.7	5.07	2.7	SR12	31/12/2019 09:51	22.65	65.5	4.97	4.0	SR12	31/12/2019 15:51	22.68	64.7	4.91	3.1	SR12	31/12/2019 21:51	22.63	63.9	4.85	3.8
SR12	31/12/2019 03:56	22.64	67.7	5.14	3.1	SR12	31/12/2019 09:56	22.63	66.6	5.06	4.4	SR12	31/12/2019 15:56	22.74	64.7	4.91	5.2	SR12	31/12/2019 21:56	22.68	65.6	4.98	3.9
SR12	31/12/2019 04:01	22.61	67.8	5.15	2.7	SR12	31/12/2019 10:01	22.65	65.1	4.94	3.5	SR12	31/12/2019 16:01	22.71	66.9	5.08	3.9	SR12	31/12/2019 22:01	22.69	64.9	4.93	4.5
SR12	31/12/2019 04:06	22.63	66.3	5.03	4.4	SR12	31/12/2019 10:06	22.64	66.9	5.08	3.4	SR12	31/12/2019 16:06	22.81	66.6	5.06	4.9	SR12	31/12/2019 22:06	22.70	65.5	4.97	3.7
SR12	31/12/2019 04:11	22.71	68.8	5.22	4.7	SR12	31/12/2019 10:11	22.63	66.3	5.03	3.5	SR12	31/12/2019 16:11	22.71	64.9	4.93	4.3	SR12	31/12/2019 22:11	22.74	64.3	4.88	4.9
SR12	31/12/2019 04:16	22.61	66.8	5.07	4.9	SR12	31/12/2019 10:16	22.74	64.1	4.87	3.4	SR12	31/12/2019 16:16	22.68	65.1	4.94	4.1	SR12	31/12/2019 22:16	22.68	65.5	4.97	5.6
SR12	31/12/2019 04:21	22.66	68.0	5.16	4.2	SR12	31/12/2019 10:21	22.76	64.2	4.88	3.4	SR12	31/12/2019 16:21	22.72	65.1	4.94	3.1	SR12	31/12/2019 22:21	22.68	64.4	4.89	4.0
SR12	31/12/2019 04:26	22.63	68.8	5.22	4.5	SR12	31/12/2019 10:26	22.75	66.1	5.02	2.7	SR12	31/12/2019 16:26	22.69	67.2	5.10	3.8	SR12	31/12/2019 22:26	22.62	65.0	4.94	3.7
SR12	31/12/2019 04:31	22.64	66.5	5.05	3.5	SR12	31/12/2019 10:31	22.67	65.1	4.94	4.1	SR12	31/12/2019 16:31	22.81	65.9	5.00	4.6	SR12	31/12/2019 22:31	22.63	64.6	4.91	3.8
SR12	31/12/2019 04:36	22.69	68.3	5.19	3.0	SR12	31/12/2019 10:36	22.65	65.1	4.94	4.7	SR12	31/12/2019 16:36	22.78	66.8	5.07	3.9	SR12	31/12/2019 22:36	22.75	63.9	4.85	4.0
SR12	31/12/2019 04:41	22.65	69.0	5.24	4.1	SR12	31/12/2019 10:41	22.75	66.7	5.07	3.8	SR12	31/12/2019 16:41	22.75	66.0	5.01	3.1	SR12	31/12/2019 22:41	22.62	65.8	5.00	4.3
SR12	31/12/2019 04:46	22.64	68.1	5.17	2.6	SR12	31/12/2019 10:46	22.71	65.1	4.94	2.8	SR12	31/12/2019 16:46	22.76	67.3	5.11	5.0	SR12	31/12/2019 22:46	22.70	65.0	4.94	4.1
SR12	31/12/2019 04:51	22.57	68.8	5.22	3.7	SR12	31/12/2019 10:51	22.73	66.9	5.08	4.1	SR12	31/12/2019 16:51	22.75	64.7	4.91	4.3	SR12	31/12/2019 22:51	22.74	63.8	4.84	5.6
SR12	31/12/2019 04:56	22.72	66.9	5.08	3.1	SR12	31/12/2019 10:56	22.74	66.3	5.03	4.7	SR12	31/12/2019 16:56	22.75	66.7	5.07	3.3	SR12	31/12/2019 22:56	22.62	65.0	4.94	4.7
SR12	31/12/2019 05:01	22.67	69.0	5.24	4.1	SR12	31/12/2019 11:01	22.76	67.1	5.10	3.4	SR12	31/12/2019 17:01	22.76	66.9	5.08	4.4	SR12	31/12/2019 23:01	22.67	65.9	5.00	3.7
SR12	31/12/2019 05:06	22.64	67.7	5.14	3.1	SR12	31/12/2019 11:06	22.77	66.2	5.03	4.6	SR12	31/12/2019 17:06	22.80	65.0	4.94	4.4	SR12	31/12/2019 23:06	22.69	65.5	4.97	2.8
SR12	31/12/2019 05:11	22.60	69.1	5.25	3.9	SR12	31/12/2019 11:11	22.77	66.6	5.06	3.9	SR12	31/12/2019 17:11	22.66	66.2	5.03	4.2	SR12	31/12/2019 23:11	22.72	65.1	4.94	5.7
SR12	31/12/2019 05:16	22.63	68.3	5.19	3.0	SR12	31/12/2019 11:16	22.70	66.6	5.06	**14.5**	SR12	31/12/2019 17:16	22.68	66.8	5.07	2.3	SR12	31/12/2019 23:16	22.67	65.6	4.98	3.0
SR12	31/12/2019 05:21	22.63	68.9	5.23	4.3	SR12	31/12/2019 11:21	22.67	65.5	4.97	3.8	SR12	31/12/2019 17:21	22.73	67.3	5.11	5.1	SR12	31/12/2019 23:21	22.66	65.5	4.97	4.5
SR12	31/12/2019 05:26	22.67	68.9	5.23	3.9	SR12	31/12/2019 11:26	22.75	67.0	5.09	5.3	SR12	31/12/2019 17:26	22.75	66.7	5.07	4.1	SR12	31/12/2019 23:26	22.73	66.3	5.03	4.2
SR12	31/12/2019 05:31	22.68	68.8	5.22	4.8	SR12	31/12/2019 11:31	22.63	66.2	5.03	4.7	SR12	31/12/2019 17:31	22.70	66.2	5.03	2.7	SR12	31/12/2019 23:31	22.74	63.7	4.84	4.8
SR12	31/12/2019 05:36	22.66	68.2	5.18	3.5	SR12	31/12/2019 11:36	22.66	66.5	5.05	2.3	SR12	31/12/2019 17:36	22.70	67.5	5.13	3.7	SR12	31/12/2019 23:36	22.62	63.9	4.85	3.8
SR12	31/12/2019 05:41	22.70	68.1	5.17	4.5	SR12	31/12/2019 11:41	22.78	67.0	5.09	5.8	SR12	31/12/2019 17:41	22.79	65.1	4.94	4.2	SR12	31/12/2019 23:41	22.62	64.4	4.89	4.4
SR12	31/12/2019 05:46	22.60	67.5	5.13	9.4	SR12	31/12/2019 11:46	22.65	67.1	5.10	3.6	SR12	31/12/2019 17:46	22.78	66.9	5.08	2.5	SR12	31/12/2019 23:46	22.62	66.1	5.02	4.4
SR12	31/12/2019 05:51	22.56	69.2	5.25	4.4	SR12	31/12/2019 11:51	22.63	66.5	5.05	4.5	SR12	31/12/2019 17:51	22.65	66.3	5.03	2.2	SR12	31/12/2019 23:51	22.64	66.1	5.02	6.2
SR12	31/12/2019 05:56	22.56	67.7	5.14	4.7	SR12	31/12/2019 11:56	22.75	64.9	4.93	2.3	SR12	31/12/2019 17:56	22.68	66.7	5.07	4.5	SR12	31/12/2019 23:56	22.73	66.5	5.05	6.3

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	31/12/2019 00:00	21.04	76.9	5.75	4.3	SR13	31/12/2019 06:00	20.92	77.0	5.75	3.8	SR13	31/12/2019 12:00	20.99	76.7	5.73	3.9	SR13	31/12/2019 18:00	21.11	76.0	5.68	3.0
SR13	31/12/2019 00:05	21.05	75.4	5.64	5.7	SR13	31/12/2019 06:05	20.90	77.3	5.78	3.1	SR13	31/12/2019 12:05	21.01	77.8	5.81	5.2	SR13	31/12/2019 18:05	21.00	75.0	5.61	4.3
SR13	31/12/2019 00:10	21.07	75.8	5.67	3.9	SR13	31/12/2019 06:10	21.00	76.1	5.69	3.5	SR13	31/12/2019 12:10	21.03	76.9	5.75	4.3	SR13	31/12/2019 18:10	21.09	78.3	5.85	4.8
SR13	31/12/2019 00:15	21.11	75.7	5.66	3.3	SR13	31/12/2019 06:15	20.92	76.8	5.74	4.6	SR13	31/12/2019 12:15	21.00	76.3	5.70	5.6	SR13	31/12/2019 18:15	20.98	76.4	5.71	3.2
SR13	31/12/2019 00:20	21.02	75.2	5.62	3.0	SR13	31/12/2019 06:20	20.96	76.6	5.72	4.0	SR13	31/12/2019 12:20	21.04	76.9	5.75	3.8	SR13	31/12/2019 18:20	21.01	75.2	5.62	3.5
SR13	31/12/2019 00:25	20.94	75.1	5.61	3.6	SR13	31/12/2019 06:25	20.99	74.4	5.56	3.1	SR13	31/12/2019 12:25	21.09	76.1	5.69	3.4	SR13	31/12/2019 18:25	20.97	75.3	5.63	5.3
SR13	31/12/2019 00:30	21.08	74.5	5.57	4.1	SR13	31/12/2019 06:30	20.98	76.0	5.68	3.1	SR13	31/12/2019 12:30	20.95	74.2	5.55	3.9	SR13	31/12/2019 18:30	21.02	77.0	5.75	3.9
SR13	31/12/2019 00:35	21.02	77.1	5.76	3.8	SR13	31/12/2019 06:35	21.01	77.8	5.81	3.9	SR13	31/12/2019 12:35	21.05	76.8	5.74	5.4	SR13	31/12/2019 18:35	20.99	75.7	5.66	5.3
SR13	31/12/2019 00:40	21.01	76.2	5.70	4.7	SR13	31/12/2019 06:40	21.09	75.8	5.67	4.0	SR13	31/12/2019 12:40	20.99	76.4	5.71	5.4	SR13	31/12/2019 18:40	20.92	76.7	5.73	3.0
SR13	31/12/2019 00:45	20.93	77.0	5.75	5.5	SR13	31/12/2019 06:45	20.92	76.7	5.73	5.1	SR13	31/12/2019 12:45	20.99	75.0	5.61	4.4	SR13	31/12/2019 18:45	21.10	77.1	5.76	4.7
SR13	31/12/2019 00:50	21.10	77.0	5.75	4.5	SR13	31/12/2019 06:50	20.91	74.6	5.58	3.2	SR13	31/12/2019 12:50	20.93	75.9	5.67	5.1	SR13	31/12/2019 18:50	21.01	74.7	5.58	4.6
SR13	31/12/2019 00:55	21.10	75.5	5.64	3.5	SR13	31/12/2019 06:55	21.03	75.4	5.64	4.9	SR13	31/12/2019 12:55	21.11	74.5	5.57	4.4	SR13	31/12/2019 18:55	20.99	75.3	5.63	3.6
SR13	31/12/2019 01:00	21.11	77.1	5.76	3.8	SR13	31/12/2019 07:00	20.99	76.4	5.71	3.2	SR13	31/12/2019 13:00	21.00	77.9	5.82	3.2	SR13	31/12/2019 19:00	20.99	77.3	5.78	2.8
SR13	31/12/2019 01:05	21.09	76.8	5.74	4.8	SR13	31/12/2019 07:05	21.06	75.7	5.66	3.4	SR13	31/12/2019 13:05	20.96	76.8	5.74	3.1	SR13	31/12/2019 19:05	21.10	75.4	5.64	4.2
SR13	31/12/2019 01:10	21.01	76.1	5.69	3.8	SR13	31/12/2019 07:10	21.03	76.0	5.68	3.3	SR13	31/12/2019 13:10	21.00	77.3	5.78	4.1	SR13	31/12/2019 19:10	21.10	75.9	5.67	2.8
SR13	31/12/2019 01:15	20.98	76.4	5.71	4.9	SR13	31/12/2019 07:15	21.01	75.8	5.67	2.9	SR13	31/12/2019 13:15	21.05	75.2	5.62	3.2	SR13	31/12/2019 19:15	20.98	75.8	5.67	4.7
SR13	31/12/2019 01:20	21.11	76.1	5.69	5.5	SR13	31/12/2019 07:20	21.00	75.0	5.61	3.0	SR13	31/12/2019 13:20	21.01	77.7	5.81	3.1	SR13	31/12/2019 19:20	21.01	76.0	5.68	3.2
SR13	31/12/2019 01:25	21.08	76.2	5.70	4.8	SR13	31/12/2019 07:25	21.07	75.4	5.64	3.8	SR13	31/12/2019 13:25	20.92	76.9	5.75	4.7	SR13	31/12/2019 19:25	21.00	77.6	5.80	5.1
SR13	31/12/2019 01:30	21.12	75.0	5.61	5.1	SR13	31/12/2019 07:30	21.09	76.0	5.68	2.8	SR13	31/12/2019 13:30	20.94	77.4	5.78	5.6	SR13	31/12/2019 19:30	21.04	76.6	5.72	4.8
SR13	31/12/2019 01:35	21.01	76.9	5.75	3.9	SR13	31/12/2019 07:35	20.98	76.7	5.73	5.6	SR13	31/12/2019 13:35	21.10	76.1	5.69	4.9	SR13	31/12/2019 19:35	20.96	77.6	5.80	4.1
SR13	31/12/2019 01:40	20.95	78.0	5.83	3.0	SR13	31/12/2019 07:40	21.04	77.2	5.77	3.1	SR13	31/12/2019 13:40	21.08	76.4	5.71	4.5	SR13	31/12/2019 19:40	21.05	76.9	5.75	3.5
SR13	31/12/2019 01:45	21.09	77.3	5.78	5.3	SR13	31/12/2019 07:45	20.93	77.6	5.80	4.4	SR13	31/12/2019 13:45	20.93	77.2	5.77	3.2	SR13	31/12/2019 19:45	20.99	77.0	5.75	5.1
SR13	31/12/2019 01:50	21.06	74.7	5.58	4.7	SR13	31/12/2019 07:50	21.04	75.0	5.61	4.9	SR13	31/12/2019 13:50	20.93	75.6	5.65	3.4	SR13	31/12/2019 19:50	21.10	76.8	5.74	3.3
SR13	31/12/2019 01:55	21.10	78.3	5.85	3.4	SR13	31/12/2019 07:55	20.95	77.8	5.81	4.9	SR13	31/12/2019 13:55	21.00	77.0	5.75	3.0	SR13	31/12/2019 19:55	20.99	75.2	5.62	3.9
SR13	31/12/2019 02:00	20.99	74.5	5.57	5.8	SR13	31/12/2019 08:00	21.07	75.0	5.61	4.5	SR13	31/12/2019 14:00	21.06	76.9	5.75	3.5	SR13	31/12/2019 20:00	20.96	76.4	5.71	4.5
SR13	31/12/2019 02:05	21.07	77.3	5.78	5.8	SR13	31/12/2019 08:05	21.00	75.8	5.67	4.5	SR13	31/12/2019 14:05	21.08	77.7	5.81	3.9	SR13	31/12/2019 20:05	21.05	77.2	5.77	2.8
SR13	31/12/2019 02:10	21.05	75.4	5.64	4.1	SR13	31/12/2019 08:10	21.01	77.5	5.79	4.1	SR13	31/12/2019 14:10	21.09	77.0	5.75	5.3	SR13	31/12/2019 20:10	20.96	77.2	5.77	3.3
SR13	31/12/2019 02:15	20.97	76.0	5.68	4.3	SR13	31/12/2019 08:15	21.07	74.8	5.59	4.8	SR13	31/12/2019 14:15	21.10	76.2	5.70	3.2	SR13	31/12/2019 20:15	20.91	76.4	5.71	4.2
SR13	31/12/2019 02:20	21.12	76.6	5.72	4.5	SR13	31/12/2019 08:20	21.04	78.4	5.86	3.9	SR13	31/12/2019 14:20	21.01	76.5	5.72	5.7	SR13	31/12/2019 20:20	20.96	77.3	5.78	3.0
SR13	31/12/2019 02:25	21.05	77.8	5.81	3.6	SR13	31/12/2019 08:25	20.93	76.1	5.69	5.4	SR13	31/12/2019 14:25	20.94	78.1	5.84	4.6	SR13	31/12/2019 20:25	21.10	77.6	5.80	4.9
SR13	31/12/2019 02:30	20.92	77.2	5.77	4.5	SR13	31/12/2019 08:30	21.05	77.2	5.77	4.0	SR13	31/12/2019 14:30	20.96	76.1	5.69	4.0	SR13	31/12/2019 20:30	21.03	76.8	5.74	3.4
SR13	31/12/2019 02:35	21.07	75.8	5.67	3.9	SR13	31/12/2019 08:35	21.03	76.2	5.70	5.0	SR13	31/12/2019 14:35	21.00	76.2	5.70	3.3	SR13	31/12/2019 20:35	20.92	78.2	5.84	5.3
SR13	31/12/2019 02:40	20.99	78.4	5.86	4.6	SR13	31/12/2019 08:40	20.90	75.5	5.64	5.4	SR13	31/12/2019 14:40	20.99	75.2	5.62	5.7	SR13	31/12/2019 20:40	21.03	76.5	5.72	5.0
SR13	31/12/2019 02:45	21.06	76.2	5.70	3.2	SR13	31/12/2019 08:45	20.89	78.5	5.87	4.9	SR13	31/12/2019 14:45	20.93	75.1	5.61	4.0	SR13	31/12/2019 20:45	20.99	78.3	5.85	5.5
SR13	31/12/2019 02:50	21.00	78.2	5.84	4.3	SR13	31/12/2019 08:50	21.05	75.2	5.62	3.7	SR13	31/12/2019 14:50	20.92	76.9	5.75	4.1	SR13	31/12/2019 20:50	20.91	76.9	5.75	3.5
SR13	31/12/2019 02:55	20.95	76.0	5.68	4.6	SR13	31/12/2019 08:55	20.90	77.2	5.77	4.3	SR13	31/12/2019 14:55	20.92	74.7	5.58	3.7	SR13	31/12/2019 20:55	20.95	76.2	5.70	4.2
SR13	31/12/2019 03:00	21.01	76.0	5.68	3.2	SR13	31/12/2019 09:00	20.99	76.0	5.68	5.0	SR13	31/12/2019 15:00	20.98	75.4	5.64	4.2	SR13	31/12/2019 21:00	21.07	76.7	5.73	5.2
SR13	31/12/2019 03:05	20.95	76.1	5.69	5.0	SR13	31/12/2019 09:05	21.05	75.0	5.61	4.2	SR13	31/12/2019 15:05	21.10	76.8	5.74	4.5	SR13	31/12/2019 21:05	21.06	77.6	5.80	5.3
SR13	31/12/2019 03:10	21.08	76.9	5.75	5.5	SR13	31/12/2019 09:10	21.03	76.3	5.70	3.7	SR13	31/12/2019 15:10	20.93	77.3	5.78	3.0	SR13	31/12/2019 21:10	21.08	75.7	5.66	4.4
SR13	31/12/2019 03:15	21.04	78.2	5.84	4.1	SR13	31/12/2019 09:15	21.01	74.7	5.58	2.8	SR13	31/12/2019 15:15	20.97	75.0	5.61	3.8	SR13	31/12/2019 21:15	21.08	74.6	5.58	4.1
SR13	31/12/2019 03:20	21.04	77.0	5.75	3.1	SR13	31/12/2019 09:20	20.92	75.9	5.67	3.3	SR13	31/12/2019 15:20	20.99	78.5	5.87	3.6	SR13	31/12/2019 21:20	20.97	75.4	5.64	5.4
SR13	31/12/2019 03:25	21.06	76.3	5.70	3.7	SR13	31/12/2019 09:25	20.97	75.4	5.64	3.5	SR13	31/12/2019 15:25	21.09	78.6	5.87	4.8	SR13	31/12/2019 21:25	21.02	76.6	5.72	4.9
SR13	31/12/2019 03:30	21.00	75.4	5.64	3.5	SR13	31/12/2019 09:30	20.98	77.7	5.81	4.2	SR13	31/12/2019 15:30	21.07	74.9	5.60	5.3	SR13	31/12/2019 21:30	20.94	77.4	5.78	4.8
SR13	31/12/2019 03:35	21.11	77.0	5.75	5.0	SR13	31/12/2019 09:35	21.05	78.2	5.84	4.6	SR13	31/12/2019 15:35	21.01	77.6	5.80	3.3	SR13	31/12/2019 21:35	21.02	76.1	5.69	3.1
SR13	31/12/2019 03:40	20.91	75.4	5.64	3.5	SR13	31/12/2019 09:40	20.96	77.2	5.77	3.8	SR13	31/12/2019 15:40	21.07	78.1	5.84	4.7	SR13	31/12/2019 21:40	21.00	75.4	5.64	3.7
SR13	31/12/2019 03:45	20.93	77.7	5.81	5.3	SR13	31/12/2019 09:45	20.90	76.5	5.72	3.9	SR13	31/12/2019 15:45	21.02	76.1	5.69	4.9	SR13	31/12/2019 21:45	21.05	76.3	5.70	5.4
SR13	31/12/2019 03:50	21.03	76.1	5.69	2.9	SR13	31/12/2019 09:50	20.98	77.0	5.75	3.1	SR13	31/12/2019 15:50	21.00	76.3	5.70	4.5	SR13	31/12/2019 21:50	20.95	77.6	5.80	4.7
SR13	31/12/2019 03:55	20.96	75.0	5.61	4.4	SR13	31/12/2019 09:55	20.93	77.3	5.78	3.7	SR13	31/12/2019 15:55	21.02	75.7	5.66	3.0	SR13	31/12/2019 21:55	21.02	76.2	5.70	3.2
SR13	31/12/2019 04:00	20.96	76.3	5.70	2.9	SR13	31/12/2019 10:00	21.03	77.2	5.77	3.7	SR13	31/12/2019 16:00	20.96	75.3	5.63	5.0	SR13	31/12/2019 22:00	21.07	76.7	5.73	3.5
SR13	31/12/2019 04:05	21.03	74.2	5.55	4.1	SR13	31/12/2019 10:05	21.00	77.5	5.79	3.3	SR13	31/12/2019 16:05	21.05	74.9	5.60	3.5	SR13	31/12/2019 22:05	21.08	75.2	5.62	5.4
SR13	31/12/2019 04:10	21.00	75.6	5.65	5.3	SR13	31/12/2019 10:10	20.90	78.0	5.83	5.1	SR13	31/12/2019 16:10	21.02	75.6	5.65	4.0	SR13	31/12/2019 22:10	20.95	75.4	5.64	4.8
SR13	31/12/2019 04:15	20.92	75.8	5.67	3.5	SR13	31/12/2019 10:15	20.91	75.2	5.62	3.4	SR13	31/12/2019 16:15	21.02	77.7	5.81	5.4	SR13	31/12/2019 22:15	20.91	76.0	5.68	4.1
SR13	31/12/2019 04:20	21.08	74.7	5.58	4.8	SR13	31/12/2019 10:20	20.91	75.2	5.62	5.3	SR13	31/12/2019 16:20	21.01	75.4	5.64	4.9	SR13	31/12/2019 22:20	21.07	78.6	5.87	4.0
SR13	31/12/2019 04:25	21.01	75.7	5.66	5.4	SR13	31/12/2019 10:25	21.00	75.9	5.67	5.1	SR13	31/12/2019 16:25	21.06	77.7	5.81	5.1	SR13	31/12/2019 22:25	20.99	75.4	5.64	3.7
SR13	31/12/2019 04:30	20.94	74.8	5.59	4.6	SR13	31/12/2019 10:30	20.91	76.8	5.74	3.4	SR13	31/12/2019 16:30	21.02	76.4	5.71	2.8	SR13	31/12/2019 22:30	20.93	75.4	5.64	3.3
SR13	31/12/2019 04:35	21.08	77.1	5.76	5.3	SR13	31/12/2019 10:35	20.94	76.2	5.70	4.8	SR13	31/12/2019 16:35	20.97	74.9	5.60	5.6	SR13	31/12/2019 22:35	20.97	78.2	5.84	3.3
SR13	31/12/2019 04:40	21.00	76.9	5.75	4.3	SR13	31/12/2019 10:40	20.92	78.6	5.87	4.5	SR13	31/12/2019 16:40	21.00	75.5	5.64	3.8	SR13	31/12/2019 22:40	20.90	76.6	5.72	3.0
SR13	31/12/2019 04:45	21.02	76.3	5.70	4.4	SR13	31/12/2019 10:45	20.90	78.1	5.84	4.6	SR13	31/12/2019 16:45	20.91	78.0	5.83	2.8	SR13	31/12/2019 22:45	21.02	76.6	5.72	4.0
SR13	31/12/2019 04:50	20.95	77.7	5.81	5.3	SR13	31/12/2019 10:50	20.96	77.9	5.82	3.4	SR13	31/12/2019 16:50	21.02	75.8	5.67	5.1	SR13	31/12/2019 22:50	21.00	75.8	5.67	4.4
SR13	31/12/2019 04:55	20.95	75.3	5.63	5.4	SR13	31/12/2019 10:55	21.09	75.6	5.65	5.5	SR13	31/12/2019 16:55	20.94	78.5	5.87	5.3	SR13	31/12/2019 22:55	21.00	76.8	5.74	5.6
SR13	31/12/2019 05:00	20.98	76.2	5.70	3.0	SR13	31/12/2019 11:00	21.04	78.3	5.85	5.0	SR13	31/12/2019 17:00	21.02	77.4	5.78	3.9	SR13	31/12/2019 23:00	21.02	76.4	5.71	6.2
SR13	31/12/2019 05:05	20.94	75.0	5.61	3.7	SR13	31/12/2019 11:05	21.09	76.9	5.75	3.8	SR13	31/12/2019 17:05	20.93	77.1	5.76	3.2	SR13	31/12/2019 23:05	20.91	76.1	5.69	3.4
SR13	31/12/2019 05:10	21.10	77.0	5.75	3.9	SR13	31/12/2019 11:10	21.09	75.1	5.61	4.0	SR13	31/12/2019 17:10	20.97	74.9	5.60	4.4	SR13	31/12/2019 23:10	21.09	77.2	5.77	3.5
SR13	31/12/2019 05:15	21.09	77.1	5.76	3.2	SR13	31/12/2019 11:15	21.02	77.1	5.76	4.3	SR13	31/12/2019 17:15	21.06	74.6	5.58	3.8	SR13	31/12/2019 23:15	20.97	75.8	5.67	5.6
SR13	31/12/2019 05:20	20.95	77.5	5.79	4.2	SR13	31/12/2019 11:20	20.97	74.8	5.59	5.3	SR13	31/12/2019 17:20	21.05	74.7	5.58	4.4	SR13	31/12/2019 23:20	21.02	75.9	5.67	5.6
SR13	31/12/2019 05:25	21.07	78.4	5.86	4.4	SR13	31/12/2019 11:25	21.07	75.8	5.67	3.3	SR13	31/12/2019 17:25	21.10	75.8	5.67	4.7	SR13	31/12/2019 23:25	20.89	76.6	5.72	4.4
SR13	31/12/2019 05:30	21.01	78.3	5.85	4.4	SR13	31/12/2019 11:30	20.93	75.1	5.61	3.9	SR13	31/12/2019 17:30	20.97	77.2	5.77	3.5	SR13	31/12/2019 23:30	21.06	74.2	5.55	4.6
SR13	31/12/2019 05:35	20.98	75.7	5.66	3.0	SR13	31/12/2019 11:35	21.08	77.3	5.78	5.0	SR13	31/12/2019 17:35	21.06	76.8	5.74	3.4	SR13	31/12/2019 23:35	20.99	76.9	5.75	4.7
SR13	31/12/2019 05:40	20.96	77.7	5.81	3.8	SR13	31/12/2019 11:40	20.95	76.2	5.70	2.7	SR13	31/12/2019 17:40	20.96	74.4	5.56	3.4	SR13	31/12/2019 23:40	20.92	74.5	5.57	5.4
SR13	31/12/2019 05:45	20.91	77.0	5.75	4.8	SR13	31/12/2019 11:45	20.92	77.9	5.82	3.3	SR13	31/12/2019 17:45	21.06	78.5	5.87	2.8	SR13	31/12/2019 23:45	21.08	75.8	5.67	5.2
SR13	31/12/2019 05:50	20.99	76.4	5.71	5.5	SR13	31/12/2019 11:50	21.00	76.5	5.72	3.4	SR13	31/12/2019 17:50	21.07	75.7	5.66	5.1	SR13	31/12/2019 23:50	21.06	76.6	5.72	6.0
SR13	31/12/2019 05:55	20.95	75.0	5.61	3.2	SR13	31/12/2019 11:55	21.01	75.8	5.67	3.9	SR13	31/12/2019 17:55	20.95	75.1	5.61	4.3	SR13	31/12/2019 23:55	20.91	77.4	5.78	6.3

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	31/12/2019 00:17	0.40				SR12	31/12/2019 00:17	0.42			
SR4	31/12/2019 00:37	0.39				SR12	31/12/2019 00:37	0.43			
SR4	31/12/2019 00:57	0.39				SR12	31/12/2019 00:57	0.46			
SR4	31/12/2019 01:17	0.40				SR12	31/12/2019 01:17	0.43			
SR4	31/12/2019 01:37	0.40				SR12	31/12/2019 01:37	0.46			
SR4	31/12/2019 01:57	0.40				SR12	31/12/2019 01:57	0.43			
SR4	31/12/2019 02:17	0.40				SR12	31/12/2019 02:17	0.45			
SR4	31/12/2019 02:37	0.40				SR12	31/12/2019 02:37	0.45			
SR4	31/12/2019 02:57	0.40				SR12	31/12/2019 02:57	0.46			
SR4	31/12/2019 03:17	0.40				SR12	31/12/2019 03:17	0.42			
SR4	31/12/2019 03:37	0.39				SR12	31/12/2019 03:37	0.42			
SR4	31/12/2019 03:57	0.39				SR12	31/12/2019 03:57	0.46			
SR4	31/12/2019 04:17	0.39				SR12	31/12/2019 04:17	0.46			
SR4	31/12/2019 04:37	0.38				SR12	31/12/2019 04:37	0.46			
SR4	31/12/2019 04:57	0.39				SR12	31/12/2019 04:57	0.42			
SR4	31/12/2019 05:17	0.40				SR12	31/12/2019 05:17	0.44			
SR4	31/12/2019 05:37	0.38				SR12	31/12/2019 05:37	0.43			
SR4	31/12/2019 05:57	0.38				SR12	31/12/2019 05:57	0.45			
SR4	31/12/2019 06:37	0.39				SR12	31/12/2019 06:37	0.45			
SR4	31/12/2019 06:57	0.40				SR12	31/12/2019 06:57	0.43			
SR4	31/12/2019 07:17	0.35				SR12	31/12/2019 07:17	0.46			
SR4	31/12/2019 07:37	0.37				SR12	31/12/2019 07:37	0.42			
SR4	31/12/2019 07:57	0.36				SR12	31/12/2019 07:57	0.44			
SR4	31/12/2019 08:17	0.38				SR12	31/12/2019 08:17	0.44			
SR4	31/12/2019 08:37	0.38				SR12	31/12/2019 08:37	0.42			
SR4	31/12/2019 08:57	0.37				SR12	31/12/2019 08:57	0.46			
SR4	31/12/2019 09:17	0.36				SR12	31/12/2019 09:17	0.45			
SR4	31/12/2019 09:37	0.35				SR12	31/12/2019 09:37	0.44			
SR4	31/12/2019 09:57	0.37				SR12	31/12/2019 09:57	0.42			
SR4	31/12/2019 10:17	0.35				SR12	31/12/2019 10:17	0.45			
SR4	31/12/2019 10:37	0.38				SR12	31/12/2019 10:37	0.43			
SR4	31/12/2019 10:57	0.36				SR12	31/12/2019 10:57	0.45			
SR4	31/12/2019 11:17	0.38				SR12	31/12/2019 11:17	0.43			
SR4	31/12/2019 11:37	0.36				SR12	31/12/2019 11:37	0.44			
SR4	31/12/2019 11:57	0.38				SR12	31/12/2019 11:57	0.45			
SR4	31/12/2019 12:17	0.36				SR12	31/12/2019 12:17	0.45			
SR4	31/12/2019 12:37	0.35				SR12	31/12/2019 12:37	0.44			
SR4	31/12/2019 12:57	0.35				SR12	31/12/2019 12:57	0.43			
SR4	31/12/2019 13:17	0.37				SR12	31/12/2019 13:17	0.45			
SR4	31/12/2019 13:37	0.37				SR12	31/12/2019 13:37	0.42			
SR4	31/12/2019 13:57	0.36				SR12	31/12/2019 13:57	0.43			
SR4	31/12/2019 14:17	0.38				SR12	31/12/2019 14:17	0.43			
SR4	31/12/2019 14:37	0.37				SR12	31/12/2019 14:37	0.45			
SR4	31/12/2019 14:57	0.36				SR12	31/12/2019 14:57	0.43			
SR4	31/12/2019 15:17	0.36				SR12	31/12/2019 15:17	0.42			
SR4	31/12/2019 15:37	0.37				SR12	31/12/2019 15:37	0.42			
SR4	31/12/2019 15:57	0.36				SR12	31/12/2019 15:57	0.45			
SR4	31/12/2019 16:17	0.36				SR12	31/12/2019 16:17	0.46			
SR4	31/12/2019 16:37	0.35				SR12	31/12/2019 16:37	0.48			
SR4	31/12/2019 16:57	0.38				SR12	31/12/2019 16:57	0.38			
SR4	31/12/2019 17:17	0.38				SR12	31/12/2019 17:17	0.42			
SR4	31/12/2019 17:37	0.36				SR12	31/12/2019 17:37	0.42			
SR4	31/12/2019 17:57	0.37				SR12	31/12/2019 17:57	0.38			
SR4	31/12/2019 18:17	0.35				SR12	31/12/2019 18:17	0.42			
SR4	31/12/2019 18:37	0.35				SR12	31/12/2019 18:37	0.40			
SR4	31/12/2019 18:57	0.36				SR12	31/12/2019 18:57	0.42			
SR4	31/12/2019 19:17	0.36				SR12	31/12/2019 19:17	0.39			
SR4	31/12/2019 19:37	0.36				SR12	31/12/2019 19:37	0.39			
SR4	31/12/2019 19:57	0.36				SR12	31/12/2019 19:57	0.40			
SR4	31/12/2019 20:17	0.35				SR12	31/12/2019 20:17	0.41			
SR4	31/12/2019 20:37	0.38				SR12	31/12/2019 20:37	0.38			
SR4	31/12/2019 20:57	0.37				SR12	31/12/2019 20:57	0.40			
SR4	31/12/2019 21:17	0.35				SR12	31/12/2019 21:17	0.40			
SR4	31/12/2019 21:37	0.38				SR12	31/12/2019 21:37	0.40			
SR4	31/12/2019 21:57	0.38				SR12	31/12/2019 21:57	0.39			
SR4	31/12/2019 22:17	0.36				SR12	31/12/2019 22:17	0.38			
SR4	31/12/2019 22:37	0.35				SR12	31/12/2019 22:37	0.41			
SR4	31/12/2019 22:57	0.35				SR12	31/12/2019 22:57	0.39			
SR4	31/12/2019 23:17	0.38				SR12	31/12/2019 23:17	0.41			
SR4	31/12/2019 23:37	0.37				SR12	31/12/2019 23:37	0.38			
SR4	31/12/2019 23:57	0.37				SR12	31/12/2019 23:57	0.39			

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.
SR5 monitoring station was under maintenance during 13:15-13:55.

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	1/1/2020 00:01	22.67	72.0	5.18	5.6	SR4	1/1/2020 06:01	22.65	69.9	5.03	4.3	SR4	1/1/2020 12:01	22.97	71.5	5.15	4.8	SR4	1/1/2020 18:01	23.00	71.2	5.13	4.6
SR4	1/1/2020 00:06	22.68	68.9	4.96	4.3	SR4	1/1/2020 06:06	22.64	69.2	4.98	5.0	SR4	1/1/2020 12:06	22.97	71.9	5.18	4.8	SR4	1/1/2020 18:06	22.93	70.8	5.10	5.4
SR4	1/1/2020 00:11	22.69	71.1	5.12	4.7	SR4	1/1/2020 06:11	22.70	71.4	5.14	3.8	SR4	1/1/2020 12:11	22.96	68.8	4.95	4.7	SR4	1/1/2020 18:11	22.99	68.5	4.93	5.8
SR4	1/1/2020 00:16	22.71	71.4	5.14	4.0	SR4	1/1/2020 06:16	22.64	71.7	5.16	4.9	SR4	1/1/2020 12:16	22.93	69.5	5.00	5.6	SR4	1/1/2020 18:16	22.93	69.2	4.98	5.7
SR4	1/1/2020 00:21	22.66	69.5	5.00	3.8	SR4	1/1/2020 06:21	22.67	70.8	5.10	4.7	SR4	1/1/2020 12:21	22.95	69.7	5.02	3.9	SR4	1/1/2020 18:21	22.96	69.5	5.00	5.5
SR4	1/1/2020 00:26	22.61	69.0	4.97	6.2	SR4	1/1/2020 06:26	22.68	72.4	5.21	5.0	SR4	1/1/2020 12:26	22.99	70.0	5.04	4.4	SR4	1/1/2020 18:26	22.94	68.7	4.95	4.9
SR4	1/1/2020 00:31	22.70	69.5	5.00	4.8	SR4	1/1/2020 06:31	22.68	72.5	5.22	3.9	SR4	1/1/2020 12:31	22.91	68.9	4.96	5.3	SR4	1/1/2020 18:31	22.98	69.7	5.02	5.1
SR4	1/1/2020 00:36	22.67	70.0	5.04	4.1	SR4	1/1/2020 06:36	22.70	71.9	5.18	5.0	SR4	1/1/2020 12:36	22.97	70.0	5.04	4.0	SR4	1/1/2020 18:36	22.96	71.7	5.16	5.1
SR4	1/1/2020 00:41	22.66	70.2	5.05	3.9	SR4	1/1/2020 06:41	22.76	71.1	5.12	5.1	SR4	1/1/2020 12:41	22.94	70.7	5.09	3.9	SR4	1/1/2020 18:41	22.92	69.0	4.97	4.4
SR4	1/1/2020 00:46	22.62	69.9	5.03	5.1	SR4	1/1/2020 06:46	22.65	71.3	5.13	5.2	SR4	1/1/2020 12:46	22.94	70.8	5.10	4.5	SR4	1/1/2020 18:46	23.02	71.8	5.17	6.2
SR4	1/1/2020 00:51	22.74	69.4	5.00	4.7	SR4	1/1/2020 06:51	22.64	71.8	5.17	4.5	SR4	1/1/2020 12:51	22.91	69.9	5.03	4.4	SR4	1/1/2020 18:51	22.97	71.2	5.13	4.8
SR4	1/1/2020 00:56	22.74	69.8	5.03	4.7	SR4	1/1/2020 06:56	22.72	70.6	5.08	4.9	SR4	1/1/2020 12:56	23.02	69.9	5.03	4.7	SR4	1/1/2020 18:56	22.96	70.0	5.04	5.0
SR4	1/1/2020 01:01	22.75	70.4	5.07	5.8	SR4	1/1/2020 07:01	22.69	72.8	5.24	4.2	SR4	1/1/2020 13:01	22.94	70.1	5.05	5.9	SR4	1/1/2020 19:01	22.95	71.7	5.16	5.7
SR4	1/1/2020 01:06	22.73	70.7	5.09	4.4	SR4	1/1/2020 07:06	22.75	70.6	5.08	4.7	SR4	1/1/2020 13:06	22.92	70.5	5.08	4.9	SR4	1/1/2020 19:06	23.02	68.5	4.93	5.6
SR4	1/1/2020 01:11	22.68	71.5	5.15	4.9	SR4	1/1/2020 07:11	22.72	71.2	5.13	5.0	SR4	1/1/2020 13:11	22.94	70.4	5.07	5.9	SR4	1/1/2020 19:11	23.02	71.5	5.15	4.2
SR4	1/1/2020 01:16	22.67	71.2	5.13	3.8	SR4	1/1/2020 07:16	22.72	71.0	5.11	4.1	SR4	1/1/2020 13:16	22.98	70.9	5.10	4.3	SR4	1/1/2020 19:16	22.95	69.6	5.01	4.8
SR4	1/1/2020 01:21	22.73	68.9	4.96	4.3	SR4	1/1/2020 07:21	22.71	71.9	5.18	3.6	SR4	1/1/2020 13:21	22.96	70.5	5.08	4.3	SR4	1/1/2020 19:21	22.97	68.8	4.95	5.9
SR4	1/1/2020 01:26	22.71	70.0	5.04	5.3	SR4	1/1/2020 07:26	22.75	69.5	5.00	3.9	SR4	1/1/2020 13:26	22.90	70.4	5.07	4.2	SR4	1/1/2020 19:26	22.96	69.0	4.97	4.9
SR4	1/1/2020 01:31	22.73	69.1	4.98	4.7	SR4	1/1/2020 07:31	22.75	69.7	5.02	4.7	SR4	1/1/2020 13:31	22.92	68.7	4.95	5.6	SR4	1/1/2020 19:31	22.98	72.2	5.20	5.4
SR4	1/1/2020 01:36	22.66	70.8	5.10	4.8	SR4	1/1/2020 07:36	22.68	72.7	5.23	4.2	SR4	1/1/2020 13:36	23.02	71.7	5.16	5.2	SR4	1/1/2020 19:36	22.93	70.1	5.05	4.7
SR4	1/1/2020 01:41	22.62	69.2	4.98	5.9	SR4	1/1/2020 07:41	22.71	69.2	4.98	5.2	SR4	1/1/2020 13:41	23.01	70.8	5.10	5.4	SR4	1/1/2020 19:41	22.98	70.4	5.07	5.8
SR4	1/1/2020 01:46	22.71	69.0	4.97	4.6	SR4	1/1/2020 07:46	22.64	70.8	5.10	4.0	SR4	1/1/2020 13:46	22.92	69.8	5.03	4.9	SR4	1/1/2020 19:46	22.94	69.7	5.02	5.2
SR4	1/1/2020 01:51	22.69	70.4	5.07	4.7	SR4	1/1/2020 07:51	22.70	69.9	5.03	5.8	SR4	1/1/2020 13:51	22.92	68.7	4.95	4.8	SR4	1/1/2020 19:51	23.01	69.9	5.03	5.1
SR4	1/1/2020 01:56	22.71	70.8	5.10	4.6	SR4	1/1/2020 07:56	22.63	70.0	5.04	3.9	SR4	1/1/2020 13:56	22.97	68.9	4.96	4.6	SR4	1/1/2020 19:56	22.94	69.4	5.00	4.9
SR4	1/1/2020 02:01	22.64	69.2	4.98	5.6	SR4	1/1/2020 08:01	22.70	71.7	5.16	4.6	SR4	1/1/2020 14:01	23.00	70.7	5.09	4.4	SR4	1/1/2020 20:01	22.92	71.5	5.15	5.4
SR4	1/1/2020 02:06	22.69	71.7	5.16	4.8	SR4	1/1/2020 08:06	22.65	69.1	4.98	4.5	SR4	1/1/2020 14:06	23.02	68.8	4.95	4.7	SR4	1/1/2020 20:06	22.99	71.3	5.13	4.7
SR4	1/1/2020 02:11	22.70	71.9	5.18	5.8	SR4	1/1/2020 08:11	22.67	70.9	5.10	3.8	SR4	1/1/2020 14:11	23.02	70.9	5.10	4.7	SR4	1/1/2020 20:11	22.93	69.3	4.99	5.7
SR4	1/1/2020 02:16	22.65	69.4	5.00	5.8	SR4	1/1/2020 08:16	22.70	70.5	5.08	4.0	SR4	1/1/2020 14:16	23.04	69.9	5.03	4.7	SR4	1/1/2020 20:16	22.91	71.9	5.18	4.4
SR4	1/1/2020 02:21	22.75	71.8	5.17	5.6	SR4	1/1/2020 08:21	22.68	69.3	4.99	5.1	SR4	1/1/2020 14:21	22.98	70.1	5.05	4.8	SR4	1/1/2020 20:21	22.94	69.3	4.99	5.9
SR4	1/1/2020 02:26	22.71	70.7	5.09	5.4	SR4	1/1/2020 08:26	22.62	71.1	5.12	3.4	SR4	1/1/2020 14:26	22.94	71.6	5.16	5.8	SR4	1/1/2020 20:26	23.02	70.8	5.10	5.1
SR4	1/1/2020 02:31	22.62	69.7	5.02	4.9	SR4	1/1/2020 08:31	22.69	69.4	5.00	6.2	SR4	1/1/2020 14:31	22.94	69.3	4.99	5.3	SR4	1/1/2020 20:31	22.99	71.7	5.16	4.4
SR4	1/1/2020 02:36	22.71	70.3	5.06	4.3	SR4	1/1/2020 08:36	22.69	69.2	4.98	4.2	SR4	1/1/2020 14:36	22.98	71.5	5.15	4.7	SR4	1/1/2020 20:36	22.92	70.8	5.10	5.0
SR4	1/1/2020 02:41	22.65	71.0	5.11	5.7	SR4	1/1/2020 08:41	22.61	71.7	5.16	5.2	SR4	1/1/2020 14:41	22.97	70.5	5.08	4.0	SR4	1/1/2020 20:41	22.98	71.0	5.11	5.8
SR4	1/1/2020 02:46	22.70	71.1	5.12	5.9	SR4	1/1/2020 08:46	22.61	70.9	5.10	5.8	SR4	1/1/2020 14:46	22.93	69.0	4.97	5.0	SR4	1/1/2020 20:46	22.94	69.8	5.03	5.0
SR4	1/1/2020 02:51	22.65	69.3	4.99	4.6	SR4	1/1/2020 08:51	22.70	69.1	4.98	5.7	SR4	1/1/2020 14:51	22.92	70.4	5.07	4.1	SR4	1/1/2020 20:51	22.90	72.3	5.21	4.3
SR4	1/1/2020 02:56	22.63	71.5	5.15	6.1	SR4	1/1/2020 08:56	22.59	72.7	5.23	5.1	SR4	1/1/2020 14:56	22.93	68.8	4.95	5.3	SR4	1/1/2020 20:56	22.93	69.4	5.00	5.4
SR4	1/1/2020 03:01	22.67	69.1	4.98	6.3	SR4	1/1/2020 09:01	22.64	70.7	5.09	4.8	SR4	1/1/2020 15:01	22.96	68.5	4.93	5.5	SR4	1/1/2020 21:01	23.00	70.1	5.05	4.8
SR4	1/1/2020 03:06	22.63	71.1	5.12	4.4	SR4	1/1/2020 09:06	22.68	69.2	4.98	4.8	SR4	1/1/2020 15:06	23.04	71.3	5.13	6.3	SR4	1/1/2020 21:06	22.99	70.1	5.05	4.0
SR4	1/1/2020 03:11	22.71	69.2	4.98	5.1	SR4	1/1/2020 09:11	22.66	70.8	5.10	5.3	SR4	1/1/2020 15:11	22.94	68.8	4.95	4.9	SR4	1/1/2020 21:11	23.00	71.6	5.16	4.7
SR4	1/1/2020 03:16	22.68	70.4	5.07	5.2	SR4	1/1/2020 09:16	22.65	70.2	5.05	4.8	SR4	1/1/2020 15:16	22.97	71.5	5.15	6.4	SR4	1/1/2020 21:16	23.00	70.1	5.05	4.2
SR4	1/1/2020 03:21	22.68	71.3	5.13	4.4	SR4	1/1/2020 09:21	22.60	72.4	5.21	6.1	SR4	1/1/2020 15:21	22.99	69.1	4.98	5.0	SR4	1/1/2020 21:21	22.94	71.8	5.17	5.7
SR4	1/1/2020 03:26	22.70	70.6	5.08	4.7	SR4						SR4	1/1/2020 15:26	23.04	70.5	5.08	5.1	SR4	1/1/2020 21:26	22.97	71.0	5.11	4.3
SR4	1/1/2020 03:31	22.65	69.7	5.02	4.3	SR4						SR4	1/1/2020 15:31	23.03	68.4	4.92	4.6	SR4	1/1/2020 21:31	22.91	70.9	5.10	5.6
SR4	1/1/2020 03:36	22.72	71.4	5.14	5.0	SR4						SR4	1/1/2020 15:36	23.00	70.0	5.04	6.2	SR4	1/1/2020 21:36	22.96	71.8	5.17	6.0
SR4	1/1/2020 03:41	22.61	71.8	5.17	4.5	SR4						SR4	1/1/2020 15:41	23.04	68.3	4.92	5.1	SR4	1/1/2020 21:41	22.96	70.3	5.06	5.6
SR4	1/1/2020 03:46	22.62	72.4	5.21	4.6	SR4						SR4	1/1/2020 15:46	23.00	68.3	4.92	5.4	SR4	1/1/2020 21:46	22.98	72.1	5.19	4.8
SR4	1/1/2020 03:51	22.68	71.3	5.13	4.8	SR4						SR4	1/1/2020 15:51	23.01	69.8	5.03	5.0	SR4	1/1/2020 21:51	22.92	69.5	5.00	5.3
SR4	1/1/2020 03:56	22.64	69.0	4.97	4.3	SR4						SR4	1/1/2020 15:56	23.02	68.8	4.95	5.6	SR4	1/1/2020 21:56	21.82	69.8	5.03	6.0
SR4	1/1/2020 04:01	22.64	69.1	4.98	5.6	SR4						SR4	1/1/2020 16:01	22.99	70.1	5.05	4.9	SR4	1/1/2020 22:01	21.95	72.3	5.21	6.2
SR4	1/1/2020 04:06	22.68	69.0	4.97	6.2	SR4						SR4	1/1/2020 16:06	23.05	69.8	5.03	4.2	SR4	1/1/2020 22:06	21.96	72.7	5.23	5.6
SR4	1/1/2020 04:11	22.67	72.2	5.20	4.8	SR4						SR4	1/1/2020 16:11	23.01	70.8	5.10	5.3	SR4	1/1/2020 22:11	21.87	70.8	5.10	4.6
SR4	1/1/2020 04:16	22.62	71.5	5.15	3.8	SR4						SR4	1/1/2020 16:16	23.00	69.4	5.00	4.4	SR4	1/1/2020 22:16	21.94	70.1	5.05	5.8
SR4	1/1/2020 04:21	22.73	72.3	5.21	4.9	SR4						SR4	1/1/2020 16:21	23.00	71.3	5.13	5.5	SR4	1/1/2020 22:21	22.07	69.9	5.03	5.1
SR4	1/1/2020 04:26	22.69	69.8	5.03	4.0	SR4	1/1/2020 10:26	22.91	70.9	5.10	5.2	SR4	1/1/2020 16:26	23.03	71.5	5.15	6.0	SR4	1/1/2020 22:26	21.82	69.2	4.98	5.2
SR4	1/1/2020 04:31	22.64	69.6	5.01	6.0	SR4	1/1/2020 10:31	22.86	70.8	5.10	5.4	SR4	1/1/2020 16:31	23.00	68.0	4.90	4.3	SR4	1/1/2020 22:31	21.96	71.1	5.12	4.7
SR4	1/1/2020 04:36	22.72	69.7	5.02	4.8	SR4	1/1/2020 10:36	22.88	71.7	5.16	4.3	SR4	1/1/2020 16:36	22.97	70.0	5.04	5.0	SR4	1/1/2020 22:36	21.87	73.1	5.26	4.9
SR4	1/1/2020 04:41	22.68	69.7	5.02	6.2	SR4	1/1/2020 10:41	22.87	71.5	5.15	4.3	SR4	1/1/2020 16:41	22.98	70.6	5.08	6.3	SR4	1/1/2020 22:41	21.76	71.8	5.17	5.6
SR4	1/1/2020 04:46	22.68	70.8	5.10	4.1	SR4	1/1/2020 10:46	22.86	71.4	5.14	3.9	SR4	1/1/2020 16:46	22.93	68.9	4.96	5.1	SR4	1/1/2020 22:46	22.99	70.4	5.07	5.5
SR4	1/1/2020 04:51	22.63	69.4	5.00	4.8	SR4	1/1/2020 10:51	22.90	72.4	5.21	4.6	SR4	1/1/2020 16:51	23.00	70.5	5.08	4.4	SR4	1/1/2020 22:51	22.97	70.9	5.10	4.7
SR4	1/1/2020 04:56	22.64	70.5	5.08	4.0	SR4	1/1/2020 10:56	22.99	71.6	5.16	4.2	SR4	1/1/2020 16:56	22.95	69.6	5.01	5.5	SR4	1/1/2020 22:56	22.98	72.7	5.23	4.9
SR4	1/1/2020 05:01	22.66	71.5	5.15	5.1	SR4	1/1/2020 11:01	22.95	71.2	5.13	4.1	SR4	1/1/2020 17:01	23.00	68.7	4.95	4.2	SR4	1/1/2020 23:01	23.00	70.9	5.10	5.8
SR4	1/1/2020 05:06	22.64	68.9	4.96	5.5	SR4	1/1/2020 11:06	22.98	70.5	5.08	5.6	SR4	1/1/2020 17:06	22.94	69.5	5.00	5.0	SR4	1/1/2020 23:06	22.94	69.8	5.03	5.6
SR4	1/1/2020 05:11	22.76	71.5	5.15	4.5	SR4	1/1/2020 11:11	22.99	71.3	5.13	3.9	SR4	1/1/2020 17:11	22.96	70.8	5.10	6.3	SR4	1/1/2020 23:11	23.07	71.5	5.15	4.5
SR4	1/1/2020 05:16	22.76	69.3	4.99	5.4	SR4	1/1/2020 11:16	22.94	69.3	4.99	5.6	SR4	1/1/2020 17:16	23.00	71.4	5.14	5.6	SR4	1/1/2020 23:16	22.99	71.3	5.13	4.9
SR4	1/1/2020 05:21	22.67	70.0	5.04	5.5	SR4	1/1/2020 11:21	22.91	70.6	5.08	5.6	SR4	1/1/2020 17:21	23.00	68.9	4.96	5.9	SR4	1/1/2020 23:21	23.00	73.2	5.27	5.0
SR4	1/1/2020 05:26	22.75	71.6	5.16	5.2	SR4	1/1/2020 11:26	22.98	71.7	5.16	4.2	SR4	1/1/2020 17:26	23.04	71.5	5.15	3.7	SR4	1/1/2020 23:26	22.92	71.6	5.16	4.2
SR4	1/1/2020 05:31	22.72	70.4	5.07	5.9	SR4	1/1/2020 11:31	22.89	71.9	5.18	5.7	SR4	1/1/2020 17:31	22.97	70.6	5.08	6.6	SR4	1/1/2020 23:31	23.02	70.3	5.06	4.3
SR4	1/1/2020 05:36	22.70	71.5	5.15	5.1	SR4	1/1/2020 11:36	22.98	70.7	5.09	5.1	SR4	1/1/2020 17:36	23.02	69.4	5.00	4.4	SR4	1/1/2020 23:36	22.97	72.1	5.19	4.4
SR4	1/1/2020 05:41	22.69	71.2	5.13	4.8	SR4	1/1/2020 11:41	22.90	72.1	5.19	5.5	SR4	1/1/2020 17:41	22.94	69.1	4.98	4.0	SR4	1/1/2020 23:41	22.96	70.5	5.08	5.5
SR4	1/1/2020 05:46	22.65	70.0	5.04	6.0	SR4	1/1/2020 11:46	22.90	71.3	5.13	3.9	SR4	1/1/2020 17:46	22.99	70.8	5.10	6.2	SR4	1/1/2020 23:46	23.07	72.1	5.19	6.1
SR4	1/1/2020 05:51	22.71	71.1	5.12	6.0	SR4	1/1/2020 11:51	22.96	70.9	5.10	6.0	SR4	1/1/2020 17:51	23.00	69.8	5.03	5.4	SR4	1/1/2020 23:51	23.05	70.6	5.08	6.4
SR4	1/1/2020 05:56	22.67	71.1	5.12	4.0	SR4	1/1/2020 11:56	22.98	71.2	5.13	5.0	SR4	1/1/2020 17:56	22.92	71.6	5.16	4.8	SR4	1/1/2020 23:56	22.94	69.5	5.00	6.0

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	1/1/2020 00:00	20.36	75.8	5.86	2.8	SR5	1/1/2020 06:00	20.28	84.9	6.56	1.9	SR5	1/1/2020 12:00	20.27	82.7	6.42	2.1	SR5	1/1/2020 18:00	20.27	82.1	6.34	3.4
SR5	1/1/2020 00:05	20.36	76.0	5.87	2.1	SR5	1/1/2020 06:05	20.27	84.0	6.49	2.1	SR5	1/1/2020 12:05	20.27	79.6	6.17	3.8	SR5	1/1/2020 18:05	20.27	82.7	6.36	2.3
SR5	1/1/2020 00:10	20.35	76.8	5.94	2.0	SR5	1/1/2020 06:10	20.27	82.5	6.38	2.3	SR5	1/1/2020 12:10	20.28	81.5	6.32	3.8	SR5	1/1/2020 18:10	20.27	81.1	6.25	2.6
SR5	1/1/2020 00:15	20.35	76.4	5.89	3.4	SR5	1/1/2020 06:15	20.26	83.6	6.46	3.5	SR5	1/1/2020 12:15	20.27	82.2	6.37	2.3	SR5	1/1/2020 18:15	20.27	82.3	6.36	3.5
SR5	1/1/2020 00:20	20.36	78.2	6.04	3.1	SR5	1/1/2020 06:20	20.26	82.4	6.37	3.1	SR5	1/1/2020 12:20	20.27	79.9	6.20	3.3	SR5	1/1/2020 18:20	20.26	80.6	6.22	5.3
SR5	1/1/2020 00:25	20.34	77.2	5.96	2.6	SR5	1/1/2020 06:25	20.26	85.7	6.63	2.1	SR5	1/1/2020 12:25	20.28	81.8	6.35	2.6	SR5	1/1/2020 18:25	20.27	82.2	6.34	3.5
SR5	1/1/2020 00:30	20.33	78.0	6.03	1.8	SR5	1/1/2020 06:30	20.25	84.3	6.51	2.5	SR5	1/1/2020 12:30	20.28	80.8	6.26	2.3	SR5	1/1/2020 18:30	20.27	80.7	6.22	4.2
SR5	1/1/2020 00:35	20.34	77.7	5.99	3.2	SR5	1/1/2020 06:35	20.24	85.9	6.65	4.0	SR5	1/1/2020 12:35	20.29	82.1	6.36	3.1	SR5	1/1/2020 18:35	20.26	81.0	6.26	4.4
SR5	1/1/2020 00:40	20.28	77.8	6.02	4.5	SR5	1/1/2020 06:40	20.25	84.9	6.56	4.1	SR5	1/1/2020 12:40	20.29	80.3	6.22	4.1	SR5	1/1/2020 18:40	20.26	80.7	6.23	3.7
SR5	1/1/2020 00:45	20.34	77.5	5.98	2.8	SR5	1/1/2020 06:45	20.26	82.4	6.38	2.5	SR5	1/1/2020 12:45	20.29	79.2	6.14	2.3	SR5	1/1/2020 18:45	20.26	80.8	6.24	2.2
SR5	1/1/2020 00:50	20.35	75.8	5.84	2.6	SR5	1/1/2020 06:50	20.26	81.4	6.31	1.9	SR5	1/1/2020 12:50	20.29	80.3	6.22	3.1	SR5	1/1/2020 18:50	20.26	78.0	6.02	2.1
SR5	1/1/2020 00:55	20.35	78.4	6.04	2.6	SR5	1/1/2020 06:55	20.24	79.9	6.19	3.4	SR5	1/1/2020 12:55	20.30	81.6	6.32	2.6	SR5	1/1/2020 18:55	20.26	80.3	6.20	4.1
SR5	1/1/2020 01:00	20.35	78.2	6.03	1.9	SR5	1/1/2020 07:00	20.25	81.1	6.28	2.2	SR5	1/1/2020 13:00	20.30	81.1	6.29	2.3	SR5	1/1/2020 19:00	20.26	82.1	6.34	3.7
SR5	1/1/2020 01:05	20.33	76.8	5.94	3.7	SR5	1/1/2020 07:05	20.25	81.1	6.28	3.6	SR5	1/1/2020 13:05	20.30	82.7	6.41	3.8	SR5	1/1/2020 19:05	20.26	82.5	6.38	4.7
SR5	1/1/2020 01:10	20.35	76.3	5.89	4.1	SR5	1/1/2020 07:10	20.26	81.8	6.34	3.0	SR5	1/1/2020 13:10	20.30	81.3	6.30	3.2	SR5	1/1/2020 19:10	20.26	81.0	6.24	2.0
SR5	1/1/2020 01:15	20.35	75.1	5.79	3.2	SR5	1/1/2020 07:15	20.25	81.5	6.31	3.2	SR5	1/1/2020 13:15	20.31	80.2	6.21	3.9	SR5	1/1/2020 19:15	20.25	82.0	6.34	4.7
SR5	1/1/2020 01:20	20.35	75.5	5.81	2.7	SR5	1/1/2020 07:20	20.25	82.3	6.38	2.2	SR5	1/1/2020 13:20	20.30	82.7	6.41	3.4	SR5	1/1/2020 19:20	20.25	81.7	6.32	2.9
SR5	1/1/2020 01:25	20.35	75.3	5.79	2.8	SR5	1/1/2020 07:25	20.25	82.8	6.42	2.1	SR5	1/1/2020 13:25	20.31	77.6	6.01	2.3	SR5	1/1/2020 19:25	20.27	81.5	6.31	4.0
SR5	1/1/2020 01:30	20.35	76.5	5.90	3.0	SR5	1/1/2020 07:30	20.21	83.0	6.44	2.1	SR5	1/1/2020 13:30	20.30	79.8	6.18	3.9	SR5	1/1/2020 19:30	20.27	83.1	6.43	4.2
SR5	1/1/2020 01:35	20.35	75.9	5.87	2.8	SR5	1/1/2020 07:35	20.21	84.8	6.59	2.3	SR5	1/1/2020 13:35	20.31	80.3	6.21	2.1	SR5	1/1/2020 19:35	20.25	81.5	6.30	3.7
SR5	1/1/2020 01:40	20.34	76.6	5.92	3.2	SR5	1/1/2020 07:40	20.21	85.3	6.62	2.8	SR5	1/1/2020 13:40	20.31	81.4	6.31	2.9	SR5	1/1/2020 19:40	20.27	81.3	6.29	4.3
SR5	1/1/2020 01:45	20.35	75.5	5.83	2.8	SR5	1/1/2020 07:45	20.17	85.1	6.62	2.1	SR5	1/1/2020 13:45	20.31	79.4	6.15	2.9	SR5	1/1/2020 19:45	20.27	80.8	6.25	2.5
SR5	1/1/2020 01:50	20.35	76.0	5.86	1.9	SR5	1/1/2020 07:50	20.17	84.8	6.59	3.8	SR5	1/1/2020 13:50	20.31	80.9	6.26	1.8	SR5	1/1/2020 19:50	20.26	80.0	6.19	3.5
SR5	1/1/2020 01:55	20.35	78.2	6.04	3.2	SR5	1/1/2020 07:55	20.18	84.2	6.54	3.3	SR5	1/1/2020 13:55	20.31	80.2	6.21	2.9	SR5	1/1/2020 19:55	20.25	79.5	6.15	3.8
SR5	1/1/2020 02:00	20.33	77.0	5.95	2.4	SR5	1/1/2020 08:00	20.18	82.1	6.38	3.4	SR5	1/1/2020 14:00	20.31	79.3	6.14	3.4	SR5	1/1/2020 20:00	20.25	81.2	6.28	3.1
SR5	1/1/2020 02:05	20.32	76.4	5.90	3.9	SR5	1/1/2020 08:05	20.19	84.0	6.52	3.7	SR5	1/1/2020 14:05	20.31	78.2	6.06	3.4	SR5	1/1/2020 20:05	20.26	78.8	6.10	4.0
SR5	1/1/2020 02:10	20.34	74.7	5.77	3.2	SR5	1/1/2020 08:10	20.19	84.7	6.58	2.6	SR5	1/1/2020 14:10	20.31	77.7	6.02	2.6	SR5	1/1/2020 20:10	20.25	80.1	6.19	3.1
SR5	1/1/2020 02:15	20.35	74.3	5.73	4.0	SR5	1/1/2020 08:15	20.19	83.0	6.45	2.8	SR5	1/1/2020 14:15	20.31	80.2	6.20	3.6	SR5	1/1/2020 20:15	20.26	78.5	6.07	4.2
SR5	1/1/2020 02:20	20.34	74.9	5.77	2.8	SR5	1/1/2020 08:20	20.17	84.0	6.53	2.0	SR5	1/1/2020 14:20	20.31	80.2	6.20	2.1	SR5	1/1/2020 20:20	20.26	78.8	6.09	3.2
SR5	1/1/2020 02:25	20.34	74.9	5.79	4.1	SR5	1/1/2020 08:25	20.19	82.3	6.36	2.2	SR5	1/1/2020 14:25	20.30	80.4	6.23	3.1	SR5	1/1/2020 20:25	20.26	79.9	6.18	2.8
SR5	1/1/2020 02:30	20.34	74.2	5.73	4.0	SR5	1/1/2020 08:30	20.17	82.4	6.36	4.4	SR5	1/1/2020 14:30	20.31	80.2	6.21	1.9	SR5	1/1/2020 20:30	20.26	81.4	6.29	4.1
SR5	1/1/2020 02:35	20.34	74.7	5.76	4.1	SR5	1/1/2020 08:35	20.18	80.8	6.27	4.0	SR5	1/1/2020 14:35	20.31	80.4	6.22	2.5	SR5	1/1/2020 20:35	20.24	78.4	6.06	3.4
SR5	1/1/2020 02:40	20.33	74.9	5.74	3.8	SR5	1/1/2020 08:40	20.18	84.1	6.54	4.6	SR5	1/1/2020 14:40	20.31	80.5	6.23	2.5	SR5	1/1/2020 20:40	20.22	78.4	6.06	3.6
SR5	1/1/2020 02:45	20.34	74.4	5.74	3.9	SR5	1/1/2020 08:45	20.16	81.9	6.36	2.8	SR5	1/1/2020 14:45	20.30	79.8	6.16	2.4	SR5	1/1/2020 20:45	20.22	79.0	6.11	2.3
SR5	1/1/2020 02:50	20.34	76.9	5.92	3.8	SR5	1/1/2020 08:50	20.17	82.3	6.36	1.9	SR5	1/1/2020 14:50	20.30	79.9	6.16	3.2	SR5	1/1/2020 20:50	20.23	77.6	6.00	3.4
SR5	1/1/2020 02:55	20.34	80.0	6.16	4.7	SR5	1/1/2020 08:55	20.18	82.1	6.37	4.0	SR5	1/1/2020 14:55	20.30	79.7	6.15	3.1	SR5	1/1/2020 20:55	20.23	81.5	6.30	3.4
SR5	1/1/2020 03:00	20.33	78.5	6.04	2.8	SR5	1/1/2020 09:00	20.17	83.3	6.44	3.4	SR5	1/1/2020 15:00	20.30	78.5	6.05	2.1	SR5	1/1/2020 21:00	20.23	82.1	6.36	3.9
SR5	1/1/2020 03:05	20.31	80.5	6.18	2.6	SR5	1/1/2020 09:05	20.18	83.4	6.44	3.2	SR5	1/1/2020 15:05	20.30	78.7	6.06	3.1	SR5	1/1/2020 21:05	20.23	78.5	6.08	3.1
SR5	1/1/2020 03:10	20.31	83.7	6.45	2.8	SR5	1/1/2020 09:10	20.21	81.5	6.30	3.8	SR5	1/1/2020 15:10	20.30	79.3	6.14	3.0	SR5	1/1/2020 21:10	20.24	81.1	6.27	3.0
SR5	1/1/2020 03:15	20.31	82.6	6.36	3.8	SR5	1/1/2020 09:15	20.21	81.6	6.31	1.8	SR5	1/1/2020 15:15	20.30	79.8	6.15	3.0	SR5	1/1/2020 21:15	20.24	81.6	6.31	2.9
SR5	1/1/2020 03:20	20.31	83.2	6.42	2.7	SR5	1/1/2020 09:20	20.21	81.7	6.31	3.1	SR5	1/1/2020 15:20	20.30	78.4	6.07	3.7	SR5	1/1/2020 21:20	20.23	80.9	6.26	2.3
SR5	1/1/2020 03:25	20.30	82.2	6.33	2.2	SR5	1/1/2020 09:25	20.23	84.0	6.48	2.2	SR5	1/1/2020 15:25	20.30	77.1	5.93	2.6	SR5	1/1/2020 21:25	20.24	81.3	6.29	4.0
SR5	1/1/2020 03:30	20.30	83.7	6.46	2.8	SR5	1/1/2020 09:30	20.23	81.8	6.35	2.6	SR5	1/1/2020 15:30	20.29	81.2	6.25	1.9	SR5	1/1/2020 21:30	20.26	82.3	6.36	3.1
SR5	1/1/2020 03:35	20.30	83.1	6.41	3.2	SR5	1/1/2020 09:35	20.22	82.1	6.38	2.5	SR5	1/1/2020 15:35	20.30	79.6	6.13	1.9	SR5	1/1/2020 21:35	20.25	83.9	6.49	5.5
SR5	1/1/2020 03:40	20.30	80.0	6.18	5.1	SR5	1/1/2020 09:40	20.23	82.1	6.37	1.9	SR5	1/1/2020 15:40	20.29	77.6	5.97	3.1	SR5	1/1/2020 21:40	20.25	82.6	6.39	4.9
SR5	1/1/2020 03:45	20.30	82.6	6.38	5.5	SR5	1/1/2020 09:45	20.23	80.8	6.27	3.7	SR5	1/1/2020 15:45	20.29	77.1	5.93	2.2	SR5	1/1/2020 21:45	20.25	83.3	6.44	5.6
SR5	1/1/2020 03:50	20.30	82.9	6.39	3.7	SR5	1/1/2020 09:50	20.23	83.2	6.45	3.4	SR5	1/1/2020 15:50	20.29	79.8	6.13	2.0	SR5	1/1/2020 21:50	20.26	83.9	6.49	4.8
SR5	1/1/2020 03:55	20.30	81.2	6.27	4.2	SR5	1/1/2020 09:55	20.24	81.1	6.29	3.0	SR5	1/1/2020 15:55	20.29	79.2	6.12	4.1	SR5	1/1/2020 21:55	20.26	82.0	6.34	6.2
SR5	1/1/2020 04:00	20.30	80.9	6.25	4.2	SR5	1/1/2020 10:00	20.24	82.6	6.41	3.3	SR5	1/1/2020 16:00	20.29	78.7	6.09	3.7	SR5	1/1/2020 22:00	20.27	84.3	6.52	3.3
SR5	1/1/2020 04:05	20.31	81.9	6.33	3.3	SR5	1/1/2020 10:05	20.21	83.6	6.49	3.8	SR5	1/1/2020 16:05	20.30	78.3	6.06	2.6	SR5	1/1/2020 22:05	20.26	82.0	6.34	3.4
SR5	1/1/2020 04:10	20.31	84.0	6.49	5.3	SR5	1/1/2020 10:10	20.23	83.3	6.43	3.1	SR5	1/1/2020 16:10	20.29	78.4	6.06	3.2	SR5	1/1/2020 22:10	20.26	83.5	6.46	2.6
SR5	1/1/2020 04:15	20.31	81.9	6.34	6.8	SR5	1/1/2020 10:15	20.23	83.3	6.44	2.9	SR5	1/1/2020 16:15	20.29	77.6	6.01	3.1	SR5	1/1/2020 22:15	20.26	82.0	6.34	2.8
SR5	1/1/2020 04:20	20.29	83.7	6.48	4.8	SR5	1/1/2020 10:20	20.21	85.1	6.60	3.5	SR5	1/1/2020 16:20	20.29	76.2	5.90	2.0	SR5	1/1/2020 22:20	20.26	82.8	6.40	3.8
SR5	1/1/2020 04:25	20.27	83.4	6.44	2.9	SR5	1/1/2020 10:25	20.20	85.4	6.62	1.9	SR5	1/1/2020 16:25	20.29	81.2	6.30	3.8	SR5	1/1/2020 22:25	20.25	81.2	6.27	5.9
SR5	1/1/2020 04:30	20.27	82.7	6.40	3.0	SR5	1/1/2020 10:30	20.22	85.9	6.64	4.7	SR5	1/1/2020 16:30	20.29	77.5	6.00	4.4	SR5	1/1/2020 22:30	20.25	82.5	6.38	2.2
SR5	1/1/2020 04:35	20.27	82.8	6.40	3.9	SR5	1/1/2020 10:35	20.24	84.7	6.56	4.5	SR5	1/1/2020 16:35	20.31	78.1	6.04	2.3	SR5	1/1/2020 22:35	20.25	80.3	6.20	2.3
SR5	1/1/2020 04:40	20.29	81.9	6.32	3.1	SR5	1/1/2020 10:40	20.25	82.8	6.40	3.2	SR5	1/1/2020 16:40	20.29	80.2	6.20	4.6	SR5	1/1/2020 22:40	20.23	79.6	6.16	2.6
SR5	1/1/2020 04:45	20.29	81.6	6.30	3.4	SR5	1/1/2020 10:45	20.24	82.2	6.34	3.2	SR5	1/1/2020 16:45	20.30	78.8	6.10	4.4	SR5	1/1/2020 22:45	20.24	79.5	6.15	2.0
SR5	1/1/2020 04:50	20.31	83.6	6.45	4.1	SR5	1/1/2020 10:50	20.24	80.9	6.24	3.4	SR5	1/1/2020 16:50	20.30	78.8	6.08	4.4	SR5	1/1/2020 22:50	20.22	79.8	6.17	3.8
SR5	1/1/2020 04:55	20.32	83.5	6.45	4.2	SR5	1/1/2020 10:55	20.24	83.4	6.44	2.5	SR5	1/1/2020 16:55	20.29	80.7	6.24	4.4	SR5	1/1/2020 22:55	20.23	78.5	6.07	2.9
SR5	1/1/2020 05:00	20.32	84.5	6.51	3.9	SR5	1/1/2020 11:00	20.24	81.6	6.31	4.2	SR5	1/1/2020 17:00	20.28	81.2	6.28	2.7	SR5	1/1/2020 23:00	20.23	77.2	5.97	1.9
SR5	1/1/2020 05:05	20.32	81.3	6.27	3.2	SR5	1/1/2020 11:05	20.24	81.4	6.32	2.7	SR5	1/1/2020 17:05	20.28	80.8	6.24	2.3	SR5	1/1/2020 23:05	20.23	78.1	6.04	1.9
SR5	1/1/2020 05:10	20.33	80.4	6.20	4.4	SR5	1/1/2020 11:10	20.24	82.8	6.43	4.0	SR5	1/1/2020 17:10	20.28	82.0	6.33	3.4	SR5	1/1/2020 23:10	20.24	78.5	6.07	4.0
SR5	1/1/2020 05:15	20.32	81.4	6.27	6.3	SR5	1/1/2020 11:15	20.24	81.5	6.32	4.3	SR5	1/1/2020 17:15	20.28	83.4	6.42	5.3	SR5	1/1/2020 23:15	20.24	77.8	6.02	2.5
SR5	1/1/2020 05:20	20.32	81.2	6.26	3.1	SR5	1/1/2020 11:20	20.25	80.8	6.27	3.4	SR5	1/1/2020 17:20	20.28	83.0	6.41	2.0	SR5	1/1/2020 23:20	20.23	79.6	6.15	4.0
SR5	1/1/2020 05:25	20.32	80.7	6.22	4.4	SR5	1/1/2020 11:25	20.25	81.6	6.32	2.2	SR5	1/1/2020 17:25	20.28	83.0	6.42	2.0	SR5	1/1/2020 23:25	20.24	79.9	6.17	3.4
SR5	1/1/2020 05:30	20.32	80.3	6.19	3.7	SR5	1/1/2020 11:30	20.25	81.3	6.31	5.6	SR5	1/1/2020 17:30	20.27	82.1	6.34	2.7	SR5	1/1/2020 23:30	20.24	77.9	6.02	3.6
SR5	1/1/2020 05:35	20.32	80.4	6.21	2.8	SR5	1/1/2020 11:35	20.25	82.6	6.41	4.2	SR5	1/1/2020 17:35	20.28	83.0	6.39	4.2	SR5	1/1/2020 23:35	20.24	78.0	6.01	3.7
SR5	1/1/2020 05:40	20.30	79.8	6.16	4.1	SR5	1/1/2020 11:40	20.25	79.4	6.16	3.5	SR5	1/1/2020 17:40	20.27	82.5	6.36	2.5	SR5	1/1/2020 23:40	20.23	76.2	5.89	1.9
SR5	1/1/2020 05:45	20.31	82.4	6.36	3.8	SR5	1/1/2020 11:45	20.26	81.3	6.30	2.5	SR5	1/1/2020 17:45	20.27	82.2	6.31	3.1	SR5	1/1/2020 23:45	20.22	75.8	5.86	3.6
SR5	1/1/2020 05:50	20.30	83.7	6.48	2.5	SR5	1/1/2020 11:50	20.26	81.9	6.36	4.9	SR5	1/1/2020 17:50	20.27	80.6	6.19	3.3	SR5	1/1/2020 23:50	20.21	75.5	5.84	2.1
SR5	1/1/2020 05:55	20.28	84.7	6.55	3.2	SR5	1/1/2020 11:55	20.26	83.6	6.49	5.8	SR5	1/1/2020 17:55	20.27	81.7	6.31	4.6	SR5	1/1/2020 23:55	20.19	75.8	5.86	2.4

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	1/1/2020 00:01	22.74	66.8	5.07	6.0	SR12	1/1/2020 06:01	22.61	70.9	5.38	3.8	SR12	1/1/2020 12:01	22.68	67.3	5.11	3.3	SR12	1/1/2020 18:01	22.84	66.6	5.06	3.4
SR12	1/1/2020 00:06	22.80	67.7	5.14	3.9	SR12	1/1/2020 06:06	22.65	70.0	5.32	5.0	SR12	1/1/2020 12:06	22.70	66.2	5.03	4.2	SR12	1/1/2020 18:06	22.75	66.3	5.03	5.1
SR12	1/1/2020 00:11	22.78	68.1	5.17	5.3	SR12	1/1/2020 06:11	22.66	69.0	5.24	3.1	SR12	1/1/2020 12:11	22.80	67.0	5.09	5.4	SR12	1/1/2020 18:11	22.84	68.4	5.19	4.6
SR12	1/1/2020 00:16	22.71	66.2	5.03	5.2	SR12	1/1/2020 06:16	22.71	70.5	5.35	3.7	SR12	1/1/2020 12:16	22.80	68.0	5.16	3.1	SR12	1/1/2020 18:16	22.75	65.9	5.00	5.2
SR12	1/1/2020 00:21	22.74	67.7	5.14	4.8	SR12	1/1/2020 06:21	22.64	70.2	5.33	2.9	SR12	1/1/2020 12:21	22.79	66.6	5.06	4.4	SR12	1/1/2020 18:21	22.86	67.2	5.10	3.6
SR12	1/1/2020 00:26	22.79	67.6	5.13	3.6	SR12	1/1/2020 06:26	22.67	69.7	5.29	3.3	SR12	1/1/2020 12:26	22.77	68.2	5.18	4.6	SR12	1/1/2020 18:26	22.77	67.0	5.09	2.3
SR12	1/1/2020 00:31	22.71	66.4	5.04	5.1	SR12	1/1/2020 06:31	22.67	70.2	5.33	3.1	SR12	1/1/2020 12:31	22.82	66.3	5.03	3.6	SR12	1/1/2020 18:31	22.74	66.5	5.05	2.9
SR12	1/1/2020 00:36	22.71	65.8	5.00	5.9	SR12	1/1/2020 06:36	22.60	70.1	5.32	4.4	SR12	1/1/2020 12:36	22.81	67.4	5.12	3.4	SR12	1/1/2020 18:36	22.82	67.8	5.15	3.8
SR12	1/1/2020 00:41	22.78	66.6	5.06	4.0	SR12	1/1/2020 06:41	22.72	70.5	5.35	2.7	SR12	1/1/2020 12:41	22.80	66.6	5.06	4.4	SR12	1/1/2020 18:41	22.82	67.7	5.14	5.2
SR12	1/1/2020 00:46	22.79	67.4	5.12	5.1	SR12	1/1/2020 06:46	22.65	69.1	5.25	4.3	SR12	1/1/2020 12:46	22.81	67.8	5.15	3.6	SR12	1/1/2020 18:46	22.82	67.2	5.10	5.8
SR12	1/1/2020 00:51	22.78	66.1	5.02	5.0	SR12	1/1/2020 06:51	22.61	68.2	5.18	3.5	SR12	1/1/2020 12:51	22.83	68.2	5.18	4.9	SR12	1/1/2020 18:51	22.84	66.8	5.07	4.5
SR12	1/1/2020 00:56	22.75	66.8	5.07	3.2	SR12	1/1/2020 06:56	22.63	68.2	5.18	4.2	SR12	1/1/2020 12:56	22.77	68.3	5.19	5.0	SR12	1/1/2020 18:56	22.78	66.7	5.07	4.0
SR12	1/1/2020 01:01	22.77	65.9	5.00	4.2	SR12	1/1/2020 07:01	22.63	69.1	5.25	4.5	SR12	1/1/2020 13:01	22.77	67.8	5.15	5.1	SR12	1/1/2020 19:01	22.72	67.0	5.09	4.2
SR12	1/1/2020 01:06	22.69	67.1	5.10	5.0	SR12	1/1/2020 07:06	22.63	69.0	5.24	3.7	SR12	1/1/2020 13:06	22.80	67.2	5.10	3.7	SR12	1/1/2020 19:06	22.81	68.4	5.19	3.3
SR12	1/1/2020 01:11	22.78	67.6	5.13	4.6	SR12	1/1/2020 07:11	22.71	68.5	5.20	2.5	SR12						SR12	1/1/2020 19:11	22.78	67.5	5.13	4.8
SR12	1/1/2020 01:16	22.72	65.5	4.97	3.4	SR12	1/1/2020 07:16	22.71	69.6	5.29	3.1	SR12						SR12	1/1/2020 19:16	22.72	66.0	5.01	4.8
SR12	1/1/2020 01:21	22.80	65.6	4.98	5.3	SR12	1/1/2020 07:21	22.72	70.8	5.38	4.8	SR12						SR12	1/1/2020 19:21	22.82	67.7	5.14	5.2
SR12	1/1/2020 01:26	22.72	64.6	4.91	5.5	SR12	1/1/2020 07:26	22.66	70.6	5.36	4.4	SR12						SR12	1/1/2020 19:26	22.82	66.5	5.05	4.5
SR12	1/1/2020 01:31	22.73	65.7	4.99	3.8	SR12	1/1/2020 07:31	22.67	69.2	5.25	3.9	SR12						SR12	1/1/2020 19:31	22.74	67.4	5.12	3.5
SR12	1/1/2020 01:36	22.75	68.0	5.16	5.0	SR12	1/1/2020 07:36	22.66	70.8	5.38	2.5	SR12						SR12	1/1/2020 19:36	22.78	67.5	5.13	3.5
SR12	1/1/2020 01:41	22.76	66.3	5.03	4.5	SR12	1/1/2020 07:41	22.64	69.2	5.25	3.1	SR12						SR12	1/1/2020 19:41	22.81	66.0	5.01	4.1
SR12	1/1/2020 01:46	22.78	66.1	5.02	2.2	SR12	1/1/2020 07:46	22.60	70.6	5.36	4.3	SR12						SR12	1/1/2020 19:46	22.73	66.2	5.03	4.0
SR12	1/1/2020 01:51	22.79	67.7	5.14	3.0	SR12	1/1/2020 07:51	22.66	69.9	5.31	4.1	SR12						SR12	1/1/2020 19:51	22.73	67.4	5.12	4.4
SR12	1/1/2020 01:56	22.71	67.2	5.10	3.4	SR12	1/1/2020 07:56	22.62	70.3	5.34	3.8	SR12						SR12	1/1/2020 19:56	22.74	67.4	5.12	5.3
SR12	1/1/2020 02:01	22.69	67.8	5.15	3.4	SR12	1/1/2020 08:01	22.67	69.5	5.28	3.2	SR12						SR12	1/1/2020 20:01	22.76	66.2	5.03	5.8
SR12	1/1/2020 02:06	22.75	67.9	5.16	5.1	SR12	1/1/2020 08:06	22.64	69.0	5.24	2.9	SR12	1/1/2020 14:06	22.84	68.1	5.17	3.5	SR12	1/1/2020 20:06	22.74	65.2	4.95	3.7
SR12	1/1/2020 02:11	22.79	66.8	5.07	3.7	SR12	1/1/2020 08:11	22.63	70.1	5.32	2.5	SR12	1/1/2020 14:11	22.87	68.6	5.21	4.8	SR12	1/1/2020 20:11	22.79	67.5	5.13	5.2
SR12	1/1/2020 02:16	22.73	67.6	5.13	4.2	SR12	1/1/2020 08:16	22.64	69.6	5.29	4.9	SR12	1/1/2020 14:16	22.88	70.0	5.32	3.9	SR12	1/1/2020 20:16	22.73	66.4	5.04	5.0
SR12	1/1/2020 02:21	22.79	66.0	5.01	3.1	SR12	1/1/2020 08:21	22.66	70.8	5.38	5.9	SR12	1/1/2020 14:21	22.74	67.6	5.13	4.4	SR12	1/1/2020 20:21	22.77	64.5	4.90	3.2
SR12	1/1/2020 02:26	22.70	66.2	5.03	4.1	SR12	1/1/2020 08:26	22.68	69.9	5.31	4.4	SR12	1/1/2020 14:26	22.70	65.3	4.96	3.0	SR12	1/1/2020 20:26	22.73	66.8	5.07	5.7
SR12	1/1/2020 02:31	22.73	67.1	5.10	5.7	SR12	1/1/2020 08:31	22.72	68.8	5.22	4.3	SR12	1/1/2020 14:31	22.80	67.7	5.14	4.6	SR12	1/1/2020 20:31	22.68	66.2	5.03	4.7
SR12	1/1/2020 02:36	22.78	68.0	5.16	3.2	SR12	1/1/2020 08:36	22.63	70.6	5.36	4.9	SR12	1/1/2020 14:36	22.77	66.0	5.01	3.1	SR12	1/1/2020 20:36	22.69	67.9	5.16	4.2
SR12	1/1/2020 02:41	22.75	66.3	5.03	3.4	SR12	1/1/2020 08:41	22.68	68.6	5.21	2.4	SR12	1/1/2020 14:41	22.80	67.1	5.10	2.2	SR12	1/1/2020 20:41	22.73	66.6	5.06	3.5
SR12	1/1/2020 02:46	22.70	65.7	4.99	5.1	SR12	1/1/2020 08:46	22.70	70.2	5.33	4.8	SR12	1/1/2020 14:46	22.78	66.4	5.04	4.7	SR12	1/1/2020 20:46	22.79	65.6	4.98	4.5
SR12	1/1/2020 02:51	22.70	65.8	5.00	2.9	SR12	1/1/2020 08:51	22.70	68.2	5.18	4.2	SR12	1/1/2020 14:51	22.85	69.7	5.29	3.1	SR12	1/1/2020 20:51	22.71	66.2	5.03	3.6
SR12	1/1/2020 02:56	22.74	67.9	5.16	4.2	SR12	1/1/2020 08:56	22.67	68.4	5.19	2.9	SR12	1/1/2020 14:56	22.89	69.2	5.25	3.7	SR12	1/1/2020 20:56	22.76	66.8	5.07	5.0
SR12	1/1/2020 03:01	22.70	68.3	5.19	5.6	SR12	1/1/2020 09:01	22.65	69.1	5.25	3.1	SR12	1/1/2020 15:01	22.74	67.9	5.16	2.9	SR12	1/1/2020 21:01	22.69	66.7	5.07	3.1
SR12	1/1/2020 03:06	22.72	66.8	5.07	5.5	SR12	1/1/2020 09:06	22.71	70.0	5.32	3.3	SR12	1/1/2020 15:06	22.81	67.6	5.13	5.8	SR12	1/1/2020 21:06	22.78	65.8	5.00	3.8
SR12	1/1/2020 03:11	22.72	67.9	5.16	6.2	SR12	1/1/2020 09:11	22.72	68.6	5.21	4.0	SR12	1/1/2020 15:11	22.73	67.7	5.14	3.5	SR12	1/1/2020 21:11	22.77	66.1	5.02	3.0
SR12	1/1/2020 03:16	22.79	67.6	5.13	4.8	SR12	1/1/2020 09:16	22.63	69.0	5.24	4.9	SR12	1/1/2020 15:16	22.75	67.8	5.15	4.6	SR12	1/1/2020 21:16	22.69	66.3	5.03	5.7
SR12	1/1/2020 03:21	22.76	68.3	5.19	4.0	SR12	1/1/2020 09:21	22.63	68.1	5.17	4.4	SR12	1/1/2020 15:21	22.84	66.6	5.06	2.9	SR12	1/1/2020 21:21	22.74	66.7	5.07	4.4
SR12	1/1/2020 03:26	22.77	67.7	5.14	3.3	SR12	1/1/2020 09:26	22.72	68.1	5.17	5.4	SR12	1/1/2020 15:26	22.84	67.3	5.11	2.8	SR12	1/1/2020 21:26	22.74	66.8	5.07	4.9
SR12	1/1/2020 03:31	22.69	66.9	5.08	3.5	SR12	1/1/2020 09:31	22.65	69.1	5.25	5.7	SR12	1/1/2020 15:31	22.75	66.9	5.08	3.0	SR12	1/1/2020 21:31	22.70	65.2	4.95	5.5
SR12	1/1/2020 03:36	22.69	68.8	5.22	4.4	SR12	1/1/2020 09:36	22.65	69.9	5.31	4.2	SR12	1/1/2020 15:36	22.73	68.4	5.19	3.9	SR12	1/1/2020 21:36	22.74	66.7	5.07	3.2
SR12	1/1/2020 03:41	22.76	67.8	5.15	2.8	SR12	1/1/2020 09:41	22.67	67.6	5.13	3.8	SR12	1/1/2020 15:41	22.77	67.2	5.10	3.8	SR12	1/1/2020 21:41	22.69	67.1	5.10	3.6
SR12	1/1/2020 03:46	22.72	67.1	5.10	4.2	SR12	1/1/2020 09:46	22.66	68.0	5.16	2.9	SR12	1/1/2020 15:46	22.80	68.3	5.19	3.7	SR12	1/1/2020 21:46	22.77	67.8	5.15	5.3
SR12	1/1/2020 03:51	22.72	66.5	5.05	3.9	SR12	1/1/2020 09:51	22.68	68.8	5.22	4.8	SR12	1/1/2020 15:51	22.83	68.5	5.20	3.9	SR12	1/1/2020 21:51	22.75	66.4	5.04	2.7
SR12	1/1/2020 03:56	22.75	66.0	5.01	4.8	SR12	1/1/2020 09:56	22.75	68.0	5.16	5.8	SR12	1/1/2020 15:56	22.78	66.5	5.05	7.2	SR12	1/1/2020 21:56	22.78	67.7	5.14	3.6
SR12	1/1/2020 04:01	22.76	67.6	5.13	4.2	SR12	1/1/2020 10:01	22.69	68.0	5.16	4.3	SR12	1/1/2020 16:01	22.78	67.4	5.12	5.6	SR12	1/1/2020 22:01	22.78	65.1	4.94	5.0
SR12	1/1/2020 04:06	22.77	66.5	5.05	3.9	SR12	1/1/2020 10:06	22.76	67.6	5.13	2.6	SR12	1/1/2020 16:06	22.82	69.1	5.25	4.0	SR12	1/1/2020 22:06	22.73	67.6	5.13	5.2
SR12	1/1/2020 04:11	22.70	66.2	5.03	6.4	SR12	1/1/2020 10:11	22.74	68.7	5.22	5.0	SR12	1/1/2020 16:11	22.76	67.4	5.12	5.3	SR12	1/1/2020 22:11	22.71	68.2	5.18	4.1
SR12	1/1/2020 04:16	22.70	66.7	5.07	3.9	SR12	1/1/2020 10:16	22.78	69.3	5.26	3.4	SR12	1/1/2020 16:16	22.79	67.0	5.09	6.6	SR12	1/1/2020 22:16	22.67	67.6	5.13	3.6
SR12	1/1/2020 04:21	22.70	67.5	5.13	4.1	SR12	1/1/2020 10:21	22.69	68.6	5.21	4.4	SR12	1/1/2020 16:21	22.78	68.3	5.19	3.9	SR12	1/1/2020 22:21	22.73	66.3	5.03	4.7
SR12	1/1/2020 04:26	22.76	67.6	5.13	3.1	SR12	1/1/2020 10:26	22.68	68.8	5.22	5.3	SR12	1/1/2020 16:26	22.78	68.3	5.19	4.1	SR12	1/1/2020 22:26	22.71	66.3	5.03	4.2
SR12	1/1/2020 04:31	22.76	69.7	5.29	5.1	SR12	1/1/2020 10:31	22.71	66.6	5.06	5.0	SR12	1/1/2020 16:31	22.74	68.4	5.19	5.4	SR12	1/1/2020 22:31	22.74	66.0	5.01	5.3
SR12	1/1/2020 04:36	22.70	67.7	5.14	3.6	SR12	1/1/2020 10:36	22.73	68.9	5.23	3.3	SR12	1/1/2020 16:36	22.83	66.6	5.06	4.8	SR12	1/1/2020 22:36	22.68	68.5	5.20	4.0
SR12	1/1/2020 04:41	22.71	68.5	5.20	4.7	SR12	1/1/2020 10:41	22.78	68.6	5.21	3.0	SR12	1/1/2020 16:41	22.76	67.2	5.10	3.6	SR12	1/1/2020 22:41	22.77	66.8	5.07	4.8
SR12	1/1/2020 04:46	22.73	68.2	5.18	5.1	SR12	1/1/2020 10:46	22.67	68.9	5.23	6.1	SR12	1/1/2020 16:46	22.78	67.5	5.13	4.4	SR12	1/1/2020 22:46	22.70	67.1	5.10	4.9
SR12	1/1/2020 04:51	22.70	67.6	5.13	4.5	SR12	1/1/2020 10:51	22.78	68.3	5.19	3.7	SR12	1/1/2020 16:51	22.73	67.6	5.13	4.4	SR12	1/1/2020 22:51	22.66	65.7	4.99	4.5
SR12	1/1/2020 04:56	22.74	69.1	5.25	3.2	SR12	1/1/2020 10:56	22.77	66.8	5.07	3.8	SR12	1/1/2020 16:56	22.74	66.6	5.06	4.3	SR12	1/1/2020 22:56	22.76	68.0	5.16	4.9
SR12	1/1/2020 05:01	22.73	70.5	5.35	2.6	SR12	1/1/2020 11:01	22.78	67.6	5.13	5.9	SR12	1/1/2020 17:01	22.79	67.9	5.16	4.7	SR12	1/1/2020 23:01	22.73	66.0	5.01	3.7
SR12	1/1/2020 05:06	22.69	69.8	5.30	3.6	SR12	1/1/2020 11:06	22.77	67.3	5.11	3.1	SR12	1/1/2020 17:06	22.83	67.2	5.10	3.5	SR12	1/1/2020 23:06	22.71	67.5	5.13	4.7
SR12	1/1/2020 05:11	22.69	68.3	5.19	3.1	SR12	1/1/2020 11:11	22.73	68.2	5.18	4.7	SR12	1/1/2020 17:11	22.80	65.8	5.00	4.6	SR12	1/1/2020 23:11	22.67	65.7	4.99	3.4
SR12	1/1/2020 05:16	22.68	68.7	5.22	4.7	SR12	1/1/2020 11:16	22.74	68.8	5.22	2.3	SR12	1/1/2020 17:16	22.79	66.6	5.06	3.7	SR12	1/1/2020 23:16	22.67	66.4	5.04	5.4
SR12	1/1/2020 05:21	22.67	68.0	5.16	4.7	SR12	1/1/2020 11:21	22.78	67.2	5.10	5.8	SR12	1/1/2020 17:21	22.79	67.1	5.10	5.2	SR12	1/1/2020 23:21	22.67	67.5	5.13	4.5
SR12	1/1/2020 05:26	22.66	68.7	5.22	4.0	SR12	1/1/2020 11:26	22.72	66.9	5.08	5.8	SR12	1/1/2020 17:26	22.76	66.2	5.03	4.9	SR12	1/1/2020 23:26	22.75	66.6	5.06	5.9
SR12	1/1/2020 05:31	22.67	70.6	5.36	3.5	SR12	1/1/2020 11:31	22.78	69.1	5.25	3.4	SR12	1/1/2020 17:31	22.82	68.9	5.23	4.5	SR12	1/1/2020 23:31	22.75	68.1	5.17	3.2
SR12	1/1/2020 05:36	22.62	68.8	5.22	3.4	SR12	1/1/2020 11:36	22.76	69.0	5.24	3.4	SR12	1/1/2020 17:36	22.77	67.3	5.11	3.7	SR12	1/1/2020 23:36	22.68	67.1	5.10	5.0
SR12	1/1/2020 05:41	22.63	68.7	5.22	4.5	SR12	1/1/2020 11:41	22.73	66.3	5.03	4.2	SR12	1/1/2020 17:41	22.75	67.9	5.16	5.0	SR12	1/1/2020 23:41	22.67	65.9	5.00	3.7
SR12	1/1/2020 05:46	22.65	69.7	5.29	4.9	SR12	1/1/2020 11:46	22.79	67.8	5.15	4.6	SR12	1/1/2020 17:46	22.74	68.1	5.17	3.7	SR12	1/1/2020 23:46	22.70	65.7	4.99	4.8
SR12	1/1/2020 05:51	22.66	70.6	5.36	6.1	SR12	1/1/2020 11:51	22.77	67.7	5.14	2.3	SR12	1/1/2020 17:51	22.85	67.2	5.10	3.5	SR12	1/1/2020 23:51	22.65	64.9	4.93	2.8
SR12	1/1/2020 05:56	22.61	68.5	5.20	3.7	SR12	1/1/2020 11:56	22.71	68.5	5.20	3.0	SR12	1/1/2020 17:56	22.78	68.2	5.18	4.5	SR12	1/1/2020 23:56	22.70	65.8	5.00	5.5

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	1/1/2020 00:00	20.91	76.8	5.74	6.1	SR13	1/1/2020 06:00	20.88	76.8	5.74	6.5	SR13	1/1/2020 12:00	20.84	74.4	5.56	6.2	SR13	1/1/2020 18:00	20.81	75.2	5.62	4.9
SR13	1/1/2020 00:05	20.78	76.3	5.70	4.8	SR13	1/1/2020 06:05	20.87	76.3	5.70	4.7	SR13	1/1/2020 12:05	20.85	77.2	5.77	4.3	SR13	1/1/2020 18:05	20.82	76.4	5.71	5.0
SR13	1/1/2020 00:10	20.83	74.7	5.58	3.5	SR13	1/1/2020 06:10	20.87	73.6	5.50	4.2	SR13	1/1/2020 12:10	20.87	76.2	5.70	6.1	SR13	1/1/2020 18:10	20.77	75.2	5.62	4.3
SR13	1/1/2020 00:15	20.89	76.7	5.73	5.8	SR13	1/1/2020 06:15	20.87	75.3	5.63	4.0	SR13	1/1/2020 12:15	20.88	76.9	5.75	3.4	SR13	1/1/2020 18:15	20.87	75.8	5.67	5.9
SR13	1/1/2020 00:20	20.78	75.6	5.65	3.8	SR13	1/1/2020 06:20	20.77	76.9	5.75	5.8	SR13	1/1/2020 12:20	20.85	75.2	5.62	5.0	SR13	1/1/2020 18:20	20.77	76.5	5.72	3.5
SR13	1/1/2020 00:25	20.83	74.7	5.58	5.1	SR13	1/1/2020 06:25	20.88	75.6	5.65	4.0	SR13	1/1/2020 12:25	20.85	74.5	5.57	5.7	SR13	1/1/2020 18:25	20.81	74.6	5.58	6.1
SR13	1/1/2020 00:30	20.81	75.5	5.64	4.3	SR13	1/1/2020 06:30	20.85	74.7	5.58	4.5	SR13	1/1/2020 12:30	20.91	76.6	5.72	4.3	SR13	1/1/2020 18:30	20.82	73.7	5.51	5.3
SR13	1/1/2020 00:35	20.90	73.7	5.51	5.8	SR13	1/1/2020 06:35	20.81	76.2	5.70	5.4	SR13	1/1/2020 12:35	20.82	76.0	5.68	4.8	SR13	1/1/2020 18:35	20.89	75.9	5.67	3.6
SR13	1/1/2020 00:40	20.82	75.4	5.64	3.4	SR13	1/1/2020 06:40	20.82	74.1	5.54	5.1	SR13	1/1/2020 12:40	20.86	75.8	5.67	4.3	SR13	1/1/2020 18:40	20.89	76.1	5.69	5.4
SR13	1/1/2020 00:45	20.92	75.9	5.67	6.3	SR13	1/1/2020 06:45	20.77	75.6	5.65	6.2	SR13	1/1/2020 12:45	20.88	77.3	5.78	4.5	SR13	1/1/2020 18:45	20.81	76.4	5.71	5.0
SR13	1/1/2020 00:50	20.92	77.3	5.78	4.1	SR13	1/1/2020 06:50	20.85	74.6	5.58	6.5	SR13	1/1/2020 12:50	20.79	77.2	5.77	6.3	SR13	1/1/2020 18:50	20.93	75.3	5.63	4.6
SR13	1/1/2020 00:55	20.80	75.8	5.67	4.4	SR13	1/1/2020 06:55	20.80	76.7	5.73	4.6	SR13	1/1/2020 12:55	20.89	76.1	5.69	5.9	SR13	1/1/2020 18:55	20.80	75.8	5.67	4.9
SR13	1/1/2020 01:00	20.90	73.7	5.51	5.6	SR13	1/1/2020 07:00	20.84	74.7	5.58	4.5	SR13	1/1/2020 13:00	20.79	74.6	5.58	6.4	SR13	1/1/2020 19:00	20.81	76.0	5.68	6.1
SR13	1/1/2020 01:05	20.91	75.5	5.64	3.8	SR13	1/1/2020 07:05	20.87	74.6	5.58	4.8	SR13	1/1/2020 13:05	20.89	76.2	5.70	5.3	SR13	1/1/2020 19:05	20.85	74.6	5.58	3.9
SR13	1/1/2020 01:10	20.80	76.5	5.72	3.7	SR13	1/1/2020 07:10	20.78	76.9	5.75	4.1	SR13	1/1/2020 13:10	20.90	74.4	5.56	4.0	SR13	1/1/2020 19:10	20.87	75.0	5.61	6.0
SR13	1/1/2020 01:15	20.77	75.8	5.67	6.2	SR13	1/1/2020 07:15	20.80	74.6	5.58	4.7	SR13	1/1/2020 13:15	20.80	74.5	5.57	3.9	SR13	1/1/2020 19:15	20.85	75.4	5.64	4.9
SR13	1/1/2020 01:20	20.76	75.8	5.67	3.9	SR13	1/1/2020 07:20	20.79	74.7	5.58	6.2	SR13	1/1/2020 13:20	20.95	75.8	5.67	6.1	SR13	1/1/2020 19:20	20.93	76.0	5.68	4.5
SR13	1/1/2020 01:25	20.81	74.2	5.55	5.4	SR13	1/1/2020 07:25	20.80	76.7	5.73	5.5	SR13	1/1/2020 13:25	20.83	74.8	5.59	5.5	SR13	1/1/2020 19:25	20.77	76.5	5.72	6.1
SR13	1/1/2020 01:30	20.79	75.3	5.63	6.1	SR13	1/1/2020 07:30	20.77	73.9	5.52	6.3	SR13	1/1/2020 13:30	20.87	74.5	5.57	5.4	SR13	1/1/2020 19:30	20.81	74.7	5.58	4.3
SR13	1/1/2020 01:35	20.80	75.6	5.65	5.5	SR13	1/1/2020 07:35	20.88	77.5	5.79	4.3	SR13	1/1/2020 13:35	20.95	74.6	5.58	4.4	SR13	1/1/2020 19:35	20.89	76.3	5.70	4.9
SR13	1/1/2020 01:40	20.84	76.3	5.70	3.8	SR13	1/1/2020 07:40	20.80	74.7	5.58	3.9	SR13	1/1/2020 13:40	20.87	76.3	5.70	4.4	SR13	1/1/2020 19:40	20.84	74.6	5.58	5.0
SR13	1/1/2020 01:45	20.87	74.0	5.53	4.0	SR13	1/1/2020 07:45	20.82	75.5	5.64	4.1	SR13	1/1/2020 13:45	20.83	76.7	5.73	5.3	SR13	1/1/2020 19:45	20.91	74.4	5.56	5.5
SR13	1/1/2020 01:50	20.77	75.0	5.61	5.5	SR13	1/1/2020 07:50	20.78	75.5	5.64	6.2	SR13	1/1/2020 13:50	20.81	75.2	5.62	5.2	SR13	1/1/2020 19:50	20.85	77.3	5.78	5.2
SR13	1/1/2020 01:55	20.88	76.2	5.70	5.5	SR13	1/1/2020 07:55	20.75	77.3	5.78	5.2	SR13	1/1/2020 13:55	20.82	75.0	5.61	4.8	SR13	1/1/2020 19:55	20.92	75.5	5.64	5.8
SR13	1/1/2020 02:00	20.75	73.6	5.50	4.0	SR13	1/1/2020 08:00	20.78	74.8	5.59	5.1	SR13	1/1/2020 14:00	20.90	74.7	5.58	4.2	SR13	1/1/2020 20:00	20.82	76.3	5.70	4.4
SR13	1/1/2020 02:05	20.81	76.0	5.68	6.2	SR13	1/1/2020 08:05	20.74	74.9	5.60	3.5	SR13	1/1/2020 14:05	20.87	76.2	5.70	5.2	SR13	1/1/2020 20:05	20.77	75.7	5.66	3.8
SR13	1/1/2020 02:10	20.79	74.7	5.58	3.7	SR13	1/1/2020 08:10	20.83	76.8	5.74	6.4	SR13	1/1/2020 14:10	20.90	75.7	5.66	5.9	SR13	1/1/2020 20:10	20.83	75.0	5.61	5.3
SR13	1/1/2020 02:15	20.85	76.8	5.74	6.0	SR13	1/1/2020 08:15	20.78	75.0	5.61	3.6	SR13	1/1/2020 14:15	20.90	73.6	5.50	6.2	SR13	1/1/2020 20:15	20.83	75.0	5.61	4.1
SR13	1/1/2020 02:20	20.91	73.8	5.52	4.1	SR13	1/1/2020 08:20	20.84	75.2	5.62	5.4	SR13	1/1/2020 14:20	20.84	77.6	5.80	4.0	SR13	1/1/2020 20:20	20.80	76.1	5.69	4.9
SR13	1/1/2020 02:25	20.87	74.7	5.58	3.7	SR13	1/1/2020 08:25	20.79	74.6	5.58	5.7	SR13	1/1/2020 14:25	20.85	74.5	5.57	6.1	SR13	1/1/2020 20:25	20.90	76.9	5.75	4.9
SR13	1/1/2020 02:30	20.90	74.5	5.57	4.3	SR13	1/1/2020 08:30	20.85	76.0	5.68	4.0	SR13	1/1/2020 14:30	20.86	76.8	5.74	4.9	SR13	1/1/2020 20:30	20.81	77.8	5.81	5.3
SR13	1/1/2020 02:35	20.84	76.5	5.72	5.4	SR13	1/1/2020 08:35	20.76	75.4	5.64	5.1	SR13	1/1/2020 14:35	20.88	75.9	5.67	6.1	SR13	1/1/2020 20:35	20.91	77.7	5.81	5.9
SR13	1/1/2020 02:40	20.89	76.1	5.69	4.4	SR13	1/1/2020 08:40	20.89	76.3	5.70	5.5	SR13	1/1/2020 14:40	20.80	74.1	5.54	4.7	SR13	1/1/2020 20:40	20.77	75.7	5.66	4.1
SR13	1/1/2020 02:45	20.79	73.6	5.50	4.0	SR13	1/1/2020 08:45	20.74	76.7	5.73	4.6	SR13	1/1/2020 14:45	20.82	73.6	5.50	4.0	SR13	1/1/2020 20:45	20.85	76.3	5.70	3.9
SR13	1/1/2020 02:50	20.75	74.7	5.58	4.5	SR13	1/1/2020 08:50	20.72	77.4	5.78	4.7	SR13	1/1/2020 14:50	20.94	75.8	5.67	4.6	SR13	1/1/2020 20:50	20.91	76.2	5.70	5.3
SR13	1/1/2020 02:55	20.83	75.5	5.64	3.5	SR13	1/1/2020 08:55	20.79	74.3	5.55	4.0	SR13	1/1/2020 14:55	20.94	74.7	5.58	4.5	SR13	1/1/2020 20:55	20.82	75.3	5.63	6.1
SR13	1/1/2020 03:00	20.80	74.4	5.56	6.4	SR13	1/1/2020 09:00	20.73	77.1	5.76	5.5	SR13	1/1/2020 15:00	20.92	75.1	5.61	5.2	SR13	1/1/2020 21:00	20.80	76.5	5.72	4.5
SR13	1/1/2020 03:05	20.82	75.8	5.67	5.3	SR13	1/1/2020 09:05	20.78	77.1	5.76	6.3	SR13	1/1/2020 15:05	20.92	74.8	5.59	5.8	SR13	1/1/2020 21:05	20.85	74.4	5.56	6.2
SR13	1/1/2020 03:10	20.76	74.7	5.58	3.9	SR13	1/1/2020 09:10	20.88	74.8	5.59	4.1	SR13	1/1/2020 15:10	20.95	76.3	5.70	5.9	SR13	1/1/2020 21:10	20.81	76.8	5.74	6.4
SR13	1/1/2020 03:15	20.84	77.6	5.80	6.3	SR13	1/1/2020 09:15	20.88	76.1	5.69	5.8	SR13	1/1/2020 15:15	20.94	76.3	5.70	5.5	SR13	1/1/2020 21:15	20.90	76.1	5.69	4.4
SR13	1/1/2020 03:20	20.79	74.4	5.56	5.5	SR13	1/1/2020 09:20	20.73	75.2	5.62	6.3	SR13	1/1/2020 15:20	20.87	74.5	5.57	4.6	SR13	1/1/2020 21:20	20.77	74.9	5.60	5.4
SR13	1/1/2020 03:25	20.84	75.2	5.62	4.4	SR13	1/1/2020 09:25	20.85	74.7	5.58	3.5	SR13						SR13	1/1/2020 21:25	20.86	75.3	5.63	4.2
SR13	1/1/2020 03:30	20.85	76.4	5.71	4.8	SR13	1/1/2020 09:30	20.78	76.6	5.72	4.5	SR13						SR13	1/1/2020 21:30	20.91	74.9	5.60	6.3
SR13	1/1/2020 03:35	20.74	75.4	5.64	4.2	SR13	1/1/2020 09:35	20.87	73.7	5.51	4.2	SR13						SR13	1/1/2020 21:35	20.88	75.2	5.62	4.8
SR13	1/1/2020 03:40	20.79	76.3	5.70	5.3	SR13	1/1/2020 09:40	20.83	75.5	5.64	5.1	SR13						SR13	1/1/2020 21:40	20.77	74.9	5.60	4.7
SR13	1/1/2020 03:45	20.82	77.3	5.78	5.6	SR13	1/1/2020 09:45	20.87	74.1	5.54	3.9	SR13						SR13	1/1/2020 21:45	20.84	77.0	5.75	5.4
SR13	1/1/2020 03:50	20.86	73.6	5.50	4.4	SR13	1/1/2020 09:50	20.81	76.9	5.75	4.7	SR13						SR13	1/1/2020 21:50	20.89	74.9	5.60	5.2
SR13	1/1/2020 03:55	20.86	75.6	5.65	6.4	SR13	1/1/2020 09:55	20.82	77.6	5.80	4.6	SR13						SR13	1/1/2020 21:55	20.78	74.6	5.58	5.0
SR13	1/1/2020 04:00	20.78	76.2	5.70	6.3	SR13	1/1/2020 10:00	20.75	77.3	5.78	4.8	SR13	1/1/2020 16:00	20.94	76.1	5.69	5.7	SR13	1/1/2020 22:00	20.83	76.9	5.75	6.4
SR13	1/1/2020 04:05	20.77	74.0	5.53	5.9	SR13	1/1/2020 10:05	20.75	74.4	5.56	5.0	SR13	1/1/2020 16:05	20.80	74.4	5.56	6.1	SR13	1/1/2020 22:05	20.83	74.6	5.58	6.2
SR13	1/1/2020 04:10	20.84	77.2	5.77	4.0	SR13	1/1/2020 10:10	20.82	74.8	5.59	5.4	SR13	1/1/2020 16:10	20.88	76.2	5.70	4.4	SR13	1/1/2020 22:10	20.80	74.1	5.54	4.3
SR13	1/1/2020 04:15	20.76	76.3	5.70	4.3	SR13	1/1/2020 10:15	20.76	76.5	5.72	6.3	SR13	1/1/2020 16:15	20.86	75.2	5.62	4.9	SR13	1/1/2020 22:15	20.88	76.1	5.69	5.7
SR13	1/1/2020 04:20	20.80	76.7	5.73	4.8	SR13	1/1/2020 10:20	20.85	77.1	5.76	4.6	SR13	1/1/2020 16:20	20.83	76.0	5.68	5.7	SR13	1/1/2020 22:20	20.89	75.8	5.67	5.7
SR13	1/1/2020 04:25	20.78	77.6	5.80	6.5	SR13	1/1/2020 10:25	20.75	73.6	5.50	5.3	SR13	1/1/2020 16:25	20.79	76.5	5.72	4.5	SR13	1/1/2020 22:25	20.89	75.1	5.61	4.9
SR13	1/1/2020 04:30	20.89	77.2	5.77	4.2	SR13	1/1/2020 10:30	20.75	76.6	5.72	3.8	SR13	1/1/2020 16:30	20.92	76.6	5.72	4.5	SR13	1/1/2020 22:30	20.79	75.2	5.62	5.3
SR13	1/1/2020 04:35	20.73	74.7	5.58	6.3	SR13	1/1/2020 10:35	20.76	74.9	5.60	4.7	SR13	1/1/2020 16:35	20.82	75.5	5.64	5.1	SR13	1/1/2020 22:35	20.85	76.0	5.68	3.6
SR13	1/1/2020 04:40	20.82	77.1	5.76	3.9	SR13	1/1/2020 10:40	20.88	77.4	5.78	3.6	SR13	1/1/2020 16:40	20.94	77.3	5.78	3.7	SR13	1/1/2020 22:40	20.76	76.1	5.69	5.8
SR13	1/1/2020 04:45	20.77	75.2	5.62	6.2	SR13	1/1/2020 10:45	20.86	76.8	5.74	3.6	SR13	1/1/2020 16:45	20.85	75.7	5.66	6.1	SR13	1/1/2020 22:45	20.86	76.0	5.68	5.7
SR13	1/1/2020 04:50	20.75	76.6	5.72	5.0	SR13	1/1/2020 10:50	20.88	73.8	5.52	3.9	SR13	1/1/2020 16:50	20.87	73.6	5.50	6.0	SR13	1/1/2020 22:50	20.84	74.3	5.55	6.0
SR13	1/1/2020 04:55	20.82	76.1	5.69	5.5	SR13	1/1/2020 10:55	20.86	76.0	5.68	5.3	SR13	1/1/2020 16:55	20.88	74.9	5.60	4.8	SR13	1/1/2020 22:55	20.86	75.8	5.67	4.3
SR13	1/1/2020 05:00	20.78	77.7	5.81	6.6	SR13	1/1/2020 11:00	20.87	75.3	5.63	4.3	SR13	1/1/2020 17:00	20.88	74.0	5.53	4.3	SR13	1/1/2020 23:00	20.78	74.8	5.59	4.9
SR13	1/1/2020 05:05	20.84	75.2	5.62	4.1	SR13	1/1/2020 11:05	20.84	77.1	5.76	6.2	SR13	1/1/2020 17:05	20.87	75.7	5.66	3.9	SR13	1/1/2020 23:05	20.80	78.0	5.83	4.9
SR13	1/1/2020 05:10	20.84	74.6	5.58	4.5	SR13	1/1/2020 11:10	20.77	75.1	5.61	4.3	SR13	1/1/2020 17:10	20.85	74.7	5.58	5.9	SR13	1/1/2020 23:10	20.80	78.3	5.85	2.1
SR13	1/1/2020 05:15	20.83	75.2	5.62	4.1	SR13	1/1/2020 11:15	20.89	74.7	5.58	5.9	SR13	1/1/2020 17:15	20.91	75.8	5.67	4.2	SR13	1/1/2020 23:15	20.91	75.5	5.64	3.7
SR13	1/1/2020 05:20	20.73	75.4	5.64	4.3	SR13	1/1/2020 11:20	20.80	75.6	5.65	4.3	SR13	1/1/2020 17:20	20.80	74.2	5.55	4.7	SR13	1/1/2020 23:20	20.79	77.9	5.82	4.3
SR13	1/1/2020 05:25	20.88	74.7	5.58	6.4	SR13	1/1/2020 11:25	20.78	75.2	5.62	6.2	SR13	1/1/2020 17:25	20.89	74.9	5.60	6.1	SR13	1/1/2020 23:25	20.83	77.3	5.78	2.5
SR13	1/1/2020 05:30	20.79	76.0	5.68	5.4	SR13	1/1/2020 11:30	20.87	74.5	5.57	5.1	SR13	1/1/2020 17:30	20.77	75.2	5.62	4.0	SR13	1/1/2020 23:30	20.76	75.5	5.64	2.8
SR13	1/1/2020 05:35	20.79	74.9	5.60	4.5	SR13	1/1/2020 11:35	20.84	75.5	5.64	4.9	SR13	1/1/2020 17:35	20.85	76.2	5.70	3.7	SR13	1/1/2020 23:35	20.86	77.8	5.81	5.4
SR13	1/1/2020 05:40	20.86	76.6	5.72	4.9	SR13	1/1/2020 11:40	20.79	75.3	5.63	6.3	SR13	1/1/2020 17:40	20.78	73.8	5.52	6.5	SR13	1/1/2020 23:40	20.79	78.4	5.86	4.9
SR13	1/1/2020 05:45	20.76	75.4	5.64	5.6	SR13	1/1/2020 11:45	20.85	76.1	5.69	4.0	SR13	1/1/2020 17:45	20.84	76.6	5.72	5.5	SR13	1/1/2020 23:45	20.78	77.1	5.76	2.4
SR13	1/1/2020 05:50	20.78	76.4	5.71	4.8	SR13	1/1/2020 11:50	20.84	77.0	5.75	4.4	SR13	1/1/2020 17:50	20.84	75.4	5.64	4.7	SR13	1/1/2020 23:50	20.83	76.7	5.73	4.2
SR13	1/1/2020 05:55	20.85	75.0	5.61	6.0	SR13	1/1/2020 11:55	20.92	76.7	5.73	4.0	SR13	1/1/2020 17:55	20.90	74.6	5.58	5.8	SR13	1/1/2020 23:55	20.81	76.3	5.70	4.2

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	1/1/2020 00:17	0.36				SR12	1/1/2020 00:17	0.37			
SR4	1/1/2020 00:37	0.35				SR12	1/1/2020 00:37	0.38			
SR4	1/1/2020 00:57	0.35				SR12	1/1/2020 00:57	0.36			
SR4	1/1/2020 01:17	0.36				SR12	1/1/2020 01:17	0.40			
SR4	1/1/2020 01:37	0.37				SR12	1/1/2020 01:37	0.38			
SR4	1/1/2020 01:57	0.36				SR12	1/1/2020 01:57	0.40			
SR4	1/1/2020 02:17	0.35				SR12	1/1/2020 02:17	0.36			
SR4	1/1/2020 02:37	0.37				SR12	1/1/2020 02:37	0.38			
SR4	1/1/2020 02:57	0.38				SR12	1/1/2020 02:57	0.40			
SR4	1/1/2020 03:17	0.37				SR12	1/1/2020 03:17	0.38			
SR4	1/1/2020 03:37	0.35				SR12	1/1/2020 03:37	0.40			
SR4	1/1/2020 03:57	0.34				SR12	1/1/2020 03:57	0.36			
SR4	1/1/2020 04:17	0.35				SR12	1/1/2020 04:17	0.40			
SR4	1/1/2020 04:37	0.32				SR12	1/1/2020 04:37	0.39			
SR4	1/1/2020 04:57	0.32				SR12	1/1/2020 04:57	0.38			
SR4	1/1/2020 05:17	0.35				SR12	1/1/2020 05:17	0.37			
SR4	1/1/2020 05:37	0.33				SR12	1/1/2020 05:37	0.39			
SR4	1/1/2020 05:57	0.37				SR12	1/1/2020 05:57	0.39			
SR4	1/1/2020 06:37	0.33				SR12	1/1/2020 06:37	0.39			
SR4	1/1/2020 06:57	0.32				SR12	1/1/2020 06:57	0.36			
SR4	1/1/2020 07:17	0.33				SR12	1/1/2020 07:17	0.39			
SR4	1/1/2020 07:37	0.34				SR12	1/1/2020 07:37	0.38			
SR4	1/1/2020 07:57	0.32				SR12	1/1/2020 07:57	0.36			
SR4	1/1/2020 08:17	0.37				SR12	1/1/2020 08:17	0.35			
SR4	1/1/2020 08:37	0.34				SR12	1/1/2020 08:37	0.37			
SR4	1/1/2020 08:57	0.37				SR12	1/1/2020 08:57	0.36			
SR4	1/1/2020 09:17	0.35				SR12	1/1/2020 09:17	0.36			
						SR12	1/1/2020 09:37	0.35			
						SR12	1/1/2020 09:57	0.36			
						SR12	1/1/2020 10:17	0.35			
SR4	1/1/2020 10:37	0.32				SR12	1/1/2020 10:37	0.34			
SR4	1/1/2020 10:57	0.33				SR12	1/1/2020 10:57	0.37			
SR4	1/1/2020 11:17	0.34				SR12	1/1/2020 11:17	0.36			
SR4	1/1/2020 11:37	0.32				SR12	1/1/2020 11:37	0.37			
SR4	1/1/2020 11:57	0.34				SR12	1/1/2020 11:57	0.34			
SR4	1/1/2020 12:17	0.35				SR12	1/1/2020 12:17	0.35			
SR4	1/1/2020 12:37	0.33				SR12	1/1/2020 12:37	0.38			
SR4	1/1/2020 12:57	0.35				SR12	1/1/2020 12:57	0.36			
SR4	1/1/2020 13:17	0.31									
SR4	1/1/2020 13:37	0.32									
SR4	1/1/2020 13:57	0.32									
SR4	1/1/2020 14:17	0.33				SR12	1/1/2020 14:17	0.36			
SR4	1/1/2020 14:37	0.33				SR12	1/1/2020 14:37	0.35			
SR4	1/1/2020 14:57	0.31				SR12	1/1/2020 14:57	0.38			
SR4	1/1/2020 15:17	0.32				SR12	1/1/2020 15:17	0.36			
SR4	1/1/2020 15:37	0.34				SR12	1/1/2020 15:37	0.37			
SR4	1/1/2020 15:57	0.35				SR12	1/1/2020 15:57	0.36			
SR4	1/1/2020 16:17	0.33				SR12	1/1/2020 16:17	0.36			
SR4	1/1/2020 16:37	0.33				SR12	1/1/2020 16:37	0.34			
SR4	1/1/2020 16:57	0.33				SR12	1/1/2020 16:57	0.32			
SR4	1/1/2020 17:17	0.35				SR12	1/1/2020 17:17	0.35			
SR4	1/1/2020 17:37	0.32				SR12	1/1/2020 17:37	0.35			
SR4	1/1/2020 17:57	0.32				SR12	1/1/2020 17:57	0.32			
SR4	1/1/2020 18:17	0.35				SR12	1/1/2020 18:17	0.33			
SR4	1/1/2020 18:37	0.32				SR12	1/1/2020 18:37	0.36			
SR4	1/1/2020 18:57	0.31				SR12	1/1/2020 18:57	0.36			
SR4	1/1/2020 19:17	0.31				SR12	1/1/2020 19:17	0.32			
SR4	1/1/2020 19:37	0.31				SR12	1/1/2020 19:37	0.36			
SR4	1/1/2020 19:57	0.31				SR12	1/1/2020 19:57	0.34			
SR4	1/1/2020 20:17	0.32				SR12	1/1/2020 20:17	0.35			
SR4	1/1/2020 20:37	0.34				SR12	1/1/2020 20:37	0.36			
SR4	1/1/2020 20:57	0.34				SR12	1/1/2020 20:57	0.34			
SR4	1/1/2020 21:17	0.33				SR12	1/1/2020 21:17	0.34			
SR4	1/1/2020 21:37	0.31				SR12	1/1/2020 21:37	0.34			
SR4	1/1/2020 21:57	0.29				SR12	1/1/2020 21:57	0.32			
SR4	1/1/2020 22:17	0.29				SR12	1/1/2020 22:17	0.32			
SR4	1/1/2020 22:37	0.32				SR12	1/1/2020 22:37	0.36			
SR4	1/1/2020 22:57	0.28				SR12	1/1/2020 22:57	0.32			
SR4	1/1/2020 23:17	0.30				SR12	1/1/2020 23:17	0.36			
SR4	1/1/2020 23:37	0.33				SR12	1/1/2020 23:37	0.32			
SR4	1/1/2020 23:57	0.29				SR12	1/1/2020 23:57	0.36			

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 9:21-10:26.
SR12 monitoring station was under maintenance during 13:06-14:06.
SR13 monitoring station was under maintenance during 15:20-16:00.

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	2/1/2020 00:01	22.94	70.3	5.06	5.2	SR4	2/1/2020 06:01	22.99	72.1	5.19	4.7	SR4	2/1/2020 12:01	22.83	69.0	4.97	5.8	SR4	2/1/2020 18:01	22.88	67.9	4.89	4.7
SR4	2/1/2020 00:06	22.86	71.1	5.12	5.0	SR4	2/1/2020 06:06	22.98	70.5	5.08	4.9	SR4	2/1/2020 12:06	22.84	70.6	5.08	4.6	SR4	2/1/2020 18:06	22.89	68.2	4.91	5.9
SR4	2/1/2020 00:11	22.91	70.2	5.05	6.1	SR4	2/1/2020 06:11	22.98	69.4	5.00	5.1	SR4	2/1/2020 12:11	22.84	70.0	5.04	5.9	SR4	2/1/2020 18:11	22.87	68.8	4.95	5.4
SR4	2/1/2020 00:16	22.94	70.6	5.08	6.1	SR4	2/1/2020 06:16	22.98	69.1	4.98	4.8	SR4	2/1/2020 12:16	22.86	69.3	4.99	5.5	SR4	2/1/2020 18:16	22.93	68.3	4.92	6.1
SR4	2/1/2020 00:21	22.87	70.7	5.09	5.4	SR4	2/1/2020 06:21	22.91	69.8	5.03	6.2	SR4	2/1/2020 12:21	22.84	69.4	5.00	6.0	SR4	2/1/2020 18:21	22.87	68.6	4.94	6.1
SR4	2/1/2020 00:26	22.91	70.6	5.08	5.8	SR4	2/1/2020 06:26	22.98	69.9	5.03	5.6	SR4	2/1/2020 12:26	22.86	70.1	5.05	6.0	SR4	2/1/2020 18:26	22.90	70.8	5.10	4.8
SR4	2/1/2020 00:31	22.88	69.0	4.97	5.8	SR4	2/1/2020 06:31	22.95	72.1	5.19	4.7	SR4	2/1/2020 12:31	22.90	70.2	5.05	6.0	SR4	2/1/2020 18:31	22.92	70.3	5.06	4.6
SR4	2/1/2020 00:36	22.92	70.9	5.10	6.0	SR4	2/1/2020 06:36	22.93	70.2	5.05	5.8	SR4	2/1/2020 12:36	22.84	69.2	4.98	6.4	SR4	2/1/2020 18:36	22.97	69.6	5.01	6.4
SR4	2/1/2020 00:41	22.90	68.2	4.91	6.4	SR4	2/1/2020 06:41	22.95	70.6	5.08	6.8	SR4	2/1/2020 12:41	22.87	68.8	4.95	4.8	SR4	2/1/2020 18:41	22.98	68.9	4.96	6.1
SR4	2/1/2020 00:46	22.98	68.9	4.96	6.6	SR4	2/1/2020 06:46	22.92	69.8	5.03	5.4	SR4	2/1/2020 12:46	22.87	71.8	5.17	4.8	SR4	2/1/2020 18:46	22.93	70.2	5.05	5.4
SR4	2/1/2020 00:51	22.98	69.0	4.97	7.2	SR4	2/1/2020 06:51	22.96	71.6	5.16	6.2	SR4	2/1/2020 12:51	22.83	70.5	5.08	5.5	SR4	2/1/2020 18:51	22.99	69.0	4.97	6.9
SR4	2/1/2020 00:56	22.90	70.2	5.05	6.6	SR4	2/1/2020 06:56	22.94	70.4	5.07	6.1	SR4	2/1/2020 12:56	22.88	69.8	5.03	6.2	SR4	2/1/2020 18:56	22.91	68.0	4.90	5.4
SR4	2/1/2020 01:01	22.94	70.5	5.08	5.0	SR4	2/1/2020 07:01	22.96	70.9	5.10	5.0	SR4	2/1/2020 13:01	22.82	68.7	4.95	5.7	SR4	2/1/2020 19:01	22.92	70.1	5.05	5.4
SR4	2/1/2020 01:06	22.94	68.3	4.92	5.1	SR4	2/1/2020 07:06	22.97	70.0	5.04	4.9	SR4	2/1/2020 13:06	22.89	70.8	5.10	6.0	SR4	2/1/2020 19:06	22.94	69.0	4.97	5.3
SR4	2/1/2020 01:11	22.86	69.4	5.00	6.4	SR4	2/1/2020 07:11	22.91	69.4	5.00	4.8	SR4	2/1/2020 13:11	22.88	71.7	5.16	4.8	SR4	2/1/2020 19:11	22.96	68.7	4.95	6.2
SR4	2/1/2020 01:16	22.85	70.2	5.05	4.6	SR4	2/1/2020 07:16	22.92	71.1	5.12	6.4	SR4	2/1/2020 13:16	22.83	71.5	5.15	6.3	SR4	2/1/2020 19:16	22.95	69.6	5.01	4.8
SR4	2/1/2020 01:21	22.84	68.3	4.92	6.3	SR4	2/1/2020 07:21	22.92	71.1	5.12	4.5	SR4	2/1/2020 13:21	22.90	69.9	5.03	5.6	SR4	2/1/2020 19:21	22.99	70.8	5.10	6.3
SR4	2/1/2020 01:26	22.88	68.1	4.90	5.2	SR4	2/1/2020 07:26	22.92	71.7	5.16	5.2	SR4	2/1/2020 13:26	22.84	70.1	5.05	4.5	SR4	2/1/2020 19:26	22.90	67.9	4.89	6.6
SR4	2/1/2020 01:31	22.87	68.1	4.90	6.2	SR4	2/1/2020 07:31	22.90	71.6	5.16	5.3	SR4	2/1/2020 13:31	22.85	69.5	5.00	5.3	SR4	2/1/2020 19:31	22.91	68.4	4.92	4.9
SR4	2/1/2020 01:36	22.88	67.7	4.87	4.9	SR4	2/1/2020 07:36	22.97	69.9	5.03	5.2	SR4	2/1/2020 13:36	22.90	68.5	4.93	5.6	SR4	2/1/2020 19:36	22.96	69.1	4.98	7.2
SR4	2/1/2020 01:41	22.91	69.4	5.00	6.4	SR4	2/1/2020 07:41	22.92	70.4	5.07	6.8	SR4	2/1/2020 13:41	22.85	69.7	5.02	5.0	SR4	2/1/2020 19:41	22.91	69.1	4.98	6.6
SR4	2/1/2020 01:46	22.93	70.1	5.05	5.8	SR4	2/1/2020 07:46	22.93	70.3	5.06	7.0	SR4	2/1/2020 13:46	22.83	70.9	5.10	7.0	SR4	2/1/2020 19:46	22.96	70.3	5.06	6.0
SR4	2/1/2020 01:51	22.87	69.8	5.03	5.3	SR4	2/1/2020 07:51	22.91	71.4	5.14	5.0	SR4	2/1/2020 13:51	22.83	70.8	5.10	5.5	SR4	2/1/2020 19:51	22.92	70.8	5.10	5.1
SR4	2/1/2020 01:56	22.93	70.1	5.05	6.4	SR4	2/1/2020 07:56	22.89	70.8	5.10	5.2	SR4	2/1/2020 13:56	22.83	68.6	4.94	7.3	SR4	2/1/2020 19:56	22.97	70.0	5.04	6.2
SR4	2/1/2020 02:01	22.84	67.7	4.87	5.2	SR4	2/1/2020 08:01	22.90	71.4	5.14	5.5	SR4	2/1/2020 14:01	22.89	70.2	5.05	5.9	SR4	2/1/2020 20:01	22.91	70.9	5.10	4.8
SR4	2/1/2020 02:06	22.87	71.5	5.15	5.2	SR4	2/1/2020 08:06	22.88	71.2	5.13	4.7	SR4	2/1/2020 14:06	22.88	68.8	4.95	4.8	SR4	2/1/2020 20:06	22.88	70.5	5.08	6.4
SR4	2/1/2020 02:11	22.87	69.3	4.99	6.8	SR4	2/1/2020 08:11	22.93	72.5	5.22	4.9	SR4	2/1/2020 14:11	22.90	68.5	4.93	4.7	SR4	2/1/2020 20:11	22.91	70.0	5.04	5.6
SR4	2/1/2020 02:16	22.92	70.6	5.08	5.6	SR4	2/1/2020 08:16	22.90	71.1	5.12	6.8	SR4	2/1/2020 14:16	22.90	68.5	4.93	6.7	SR4	2/1/2020 20:16	22.91	68.4	4.92	5.9
SR4	2/1/2020 02:21	22.98	70.5	5.08	5.8	SR4	2/1/2020 08:21	22.93	69.9	5.03	5.8	SR4	2/1/2020 14:21	22.86	70.9	5.10	6.0	SR4	2/1/2020 20:21	22.88	69.4	5.00	6.2
SR4	2/1/2020 02:26	22.96	69.2	4.98	5.9	SR4	2/1/2020 08:26	22.90	71.9	5.18	6.6	SR4	2/1/2020 14:26	22.86	69.0	4.97	6.0	SR4	2/1/2020 20:26	22.94	70.5	5.08	5.4
SR4	2/1/2020 02:31	22.99	69.8	5.03	6.8	SR4	2/1/2020 08:31	22.93	69.9	5.03	5.1	SR4	2/1/2020 14:31	22.87	70.1	5.05	4.6	SR4	2/1/2020 20:31	22.88	70.4	5.07	5.2
SR4	2/1/2020 02:36	22.94	70.3	5.06	5.1	SR4	2/1/2020 08:36	22.88	72.1	5.19	5.0	SR4	2/1/2020 14:36	22.88	68.8	4.95	5.0	SR4	2/1/2020 20:36	22.94	70.5	5.08	6.2
SR4	2/1/2020 02:41	22.97	68.7	4.95	5.2	SR4	2/1/2020 08:41	22.96	71.2	5.13	5.5	SR4	2/1/2020 14:41	22.83	69.0	4.97	5.4	SR4	2/1/2020 20:41	22.85	70.0	5.04	6.6
SR4	2/1/2020 02:46	22.92	69.0	4.97	5.8	SR4	2/1/2020 08:46	22.86	71.4	5.14	6.9	SR4	2/1/2020 14:46	22.84	69.6	5.01	5.5	SR4	2/1/2020 20:46	22.91	69.1	4.98	6.0
SR4	2/1/2020 02:51	22.91	70.7	5.09	6.7	SR4	2/1/2020 08:51	22.85	71.5	5.15	6.3	SR4	2/1/2020 14:51	22.92	69.9	5.03	4.9	SR4	2/1/2020 20:51	22.94	70.1	5.05	5.7
SR4	2/1/2020 02:56	22.97	68.7	4.95	4.8	SR4	2/1/2020 08:56	22.89	71.8	5.17	5.9	SR4	2/1/2020 14:56	22.93	68.5	4.93	5.4	SR4	2/1/2020 20:56	22.88	69.4	5.00	5.6
SR4	2/1/2020 03:01	22.96	68.2	4.91	7.2	SR4	2/1/2020 09:01	22.85	70.2	5.05	5.2	SR4	2/1/2020 15:01	22.92	68.8	4.95	6.1	SR4	2/1/2020 21:01	22.87	69.4	5.00	4.9
SR4	2/1/2020 03:06	22.97	71.1	5.12	5.0	SR4	2/1/2020 09:06	22.88	71.7	5.16	7.0	SR4	2/1/2020 15:06	22.92	71.1	5.12	4.5	SR4	2/1/2020 21:06	22.90	69.2	4.98	6.5
SR4	2/1/2020 03:11	22.93	70.2	5.05	6.5	SR4	2/1/2020 09:11	22.94	70.7	5.09	4.5	SR4	2/1/2020 15:11	22.94	68.4	4.92	6.0	SR4	2/1/2020 21:11	22.88	69.5	5.00	4.7
SR4	2/1/2020 03:16	22.97	71.1	5.12	5.5	SR4	2/1/2020 09:16	22.94	71.9	5.18	5.2	SR4	2/1/2020 15:16	22.93	67.2	4.84	4.6	SR4	2/1/2020 21:16	22.93	71.1	5.12	5.9
SR4	2/1/2020 03:21	22.93	68.8	4.95	5.6	SR4	2/1/2020 09:21	22.85	69.4	5.00	6.4	SR4	2/1/2020 15:21	22.89	69.6	5.01	6.1	SR4	2/1/2020 21:21	22.85	71.2	5.13	5.5
SR4	2/1/2020 03:26	22.96	69.0	4.97	5.0	SR4	2/1/2020 09:26	22.92	69.6	5.01	4.7	SR4	2/1/2020 15:26	22.85	69.0	4.97	6.1	SR4	2/1/2020 21:26	22.90	70.5	5.08	5.9
SR4	2/1/2020 03:31	22.96	68.7	4.95	6.0	SR4	2/1/2020 09:31	22.86	70.7	5.09	5.6	SR4	2/1/2020 15:31	22.84	70.7	5.09	6.7	SR4	2/1/2020 21:31	22.93	71.2	5.13	7.4
SR4	2/1/2020 03:36	22.89	69.3	4.99	5.6	SR4	2/1/2020 09:36	22.92	69.6	5.01	5.5	SR4	2/1/2020 15:36	22.89	68.5	4.93	6.1	SR4	2/1/2020 21:36	22.92	70.9	5.10	5.0
SR4	2/1/2020 03:41	22.91	71.4	5.14	4.7	SR4	2/1/2020 09:41	22.89	69.8	5.03	4.8	SR4	2/1/2020 15:41	22.93	68.8	4.95	5.3	SR4	2/1/2020 21:41	22.86	70.0	5.04	4.7
SR4	2/1/2020 03:46	22.93	68.3	4.92	6.2	SR4	2/1/2020 09:46	22.91	70.3	5.06	5.9	SR4	2/1/2020 15:46	22.91	67.4	4.85	5.3	SR4	2/1/2020 21:46	22.90	68.8	4.95	5.8
SR4	2/1/2020 03:51	22.96	70.4	5.07	4.9	SR4	2/1/2020 09:51	22.88	71.6	5.16	5.2	SR4	2/1/2020 15:51	22.92	69.2	4.98	4.9	SR4	2/1/2020 21:51	22.93	68.5	4.93	7.0
SR4	2/1/2020 03:56	22.94	70.5	5.08	6.8	SR4	2/1/2020 09:56	22.88	70.4	5.07	6.4	SR4	2/1/2020 15:56	22.96	67.2	4.84	5.7	SR4	2/1/2020 21:56	22.86	69.3	4.99	5.2
SR4	2/1/2020 04:01	22.89	69.9	5.03	6.5	SR4	2/1/2020 10:01	22.83	71.0	5.11	6.1	SR4	2/1/2020 16:01	22.96	67.9	4.89	6.6	SR4	2/1/2020 22:01	22.90	69.1	4.98	7.2
SR4	2/1/2020 04:06	22.88	71.0	5.11	4.9	SR4	2/1/2020 10:06	22.82	71.0	5.11	4.9	SR4	2/1/2020 16:06	22.87	68.0	4.90	5.6	SR4	2/1/2020 22:06	22.90	68.4	4.92	6.8
SR4	2/1/2020 04:11	22.92	70.5	5.08	6.2	SR4	2/1/2020 10:11	22.85	71.1	5.12	6.4	SR4	2/1/2020 16:11	22.92	68.5	4.93	6.6	SR4	2/1/2020 22:11	22.88	71.7	5.16	6.1
SR4	2/1/2020 04:16	22.88	71.4	5.14	6.2	SR4	2/1/2020 10:16	22.81	70.5	5.08	6.4	SR4	2/1/2020 16:16	22.91	68.2	4.91	5.8	SR4	2/1/2020 22:16	22.94	67.8	4.88	5.8
SR4	2/1/2020 04:21	22.89	68.6	4.94	4.7	SR4	2/1/2020 10:21	22.85	71.7	5.16	4.4	SR4	2/1/2020 16:21	22.91	69.2	4.98	6.4	SR4	2/1/2020 22:21	22.95	69.0	4.97	5.9
SR4	2/1/2020 04:26	22.88	71.4	5.14	5.5	SR4	2/1/2020 10:26	22.79	71.0	5.11	5.8	SR4	2/1/2020 16:26	22.89	69.9	5.03	5.6	SR4	2/1/2020 22:26	22.94	71.1	5.12	6.8
SR4	2/1/2020 04:31	22.95	69.5	5.00	4.6	SR4	2/1/2020 10:31	22.78	71.5	5.15	5.2	SR4	2/1/2020 16:31	22.96	69.1	4.98	4.9	SR4	2/1/2020 22:31	22.88	70.3	5.06	5.8
SR4	2/1/2020 04:36	22.85	70.5	5.08	5.7	SR4	2/1/2020 10:36	22.78	69.3	4.99	5.8	SR4	2/1/2020 16:36	22.89	66.8	4.81	6.7	SR4	2/1/2020 22:36	22.92	69.1	4.98	6.1
SR4	2/1/2020 04:41	22.92	69.2	4.98	6.0	SR4	2/1/2020 10:41	22.86	70.9	5.10	4.5	SR4	2/1/2020 16:41	22.96	67.6	4.87	6.0	SR4	2/1/2020 22:41	22.87	70.1	5.05	5.2
SR4	2/1/2020 04:46	22.90	71.0	5.11	5.0	SR4	2/1/2020 10:46	22.84	70.0	5.04	5.7	SR4	2/1/2020 16:46	22.90	70.3	5.06	4.1	SR4	2/1/2020 22:46	22.93	69.7	5.02	6.2
SR4	2/1/2020 04:51	22.89	68.8	4.95	7.0	SR4	2/1/2020 10:51	22.85	72.0	5.18	5.4	SR4	2/1/2020 16:51	22.93	68.7	4.95	5.8	SR4	2/1/2020 22:51	22.91	69.3	4.99	6.3
SR4	2/1/2020 04:56	22.94	70.8	5.10	6.8	SR4	2/1/2020 10:56	22.84	71.8	5.17	5.7	SR4	2/1/2020 16:56	22.93	67.6	4.87	6.0	SR4	2/1/2020 22:56	22.92	70.1	5.05	6.6
SR4	2/1/2020 05:01	22.91	70.6	5.08	6.2	SR4	2/1/2020 11:01	22.84	71.4	5.14	5.7	SR4	2/1/2020 17:01	22.94	70.7	5.09	6.5	SR4	2/1/2020 23:01	22.86	70.7	5.09	7.2
SR4	2/1/2020 05:06	22.95	69.6	5.01	4.9	SR4	2/1/2020 11:06	22.83	69.0	4.97	5.5	SR4	2/1/2020 17:06	22.93	69.1	4.98	5.3	SR4	2/1/2020 23:06	22.87	70.8	5.10	4.7
SR4	2/1/2020 05:11	22.96	71.0	5.11	4.9	SR4	2/1/2020 11:11	22.78	71.0	5.11	6.1	SR4	2/1/2020 17:11	22.92	68.8	4.95	5.3	SR4	2/1/2020 23:11	22.87	68.7	4.95	5.7
SR4	2/1/2020 05:16	22.95	70.9	5.10	5.3	SR4	2/1/2020 11:16	22.85	69.6	5.01	5.5	SR4	2/1/2020 17:16	22.95	69.1	4.98	7.1	SR4	2/1/2020 23:16	22.95	68.8	4.95	6.2
SR4	2/1/2020 05:21	22.90	70.3	5.06	6.1	SR4	2/1/2020 11:21	22.80	70.7	5.09	5.8	SR4	2/1/2020 17:21	22.88	67.4	4.85	5.4	SR4	2/1/2020 23:21	22.88	70.5	5.08	5.2
SR4	2/1/2020 05:26	22.99	71.8	5.17	5.3	SR4	2/1/2020 11:26	22.79	68.8	4.95	4.8	SR4	2/1/2020 17:26	22.95	69.1	4.98	6.3	SR4	2/1/2020 23:26	22.90	69.4	5.00	6.7
SR4	2/1/2020 05:31	22.93	71.3	5.13	6.1	SR4	2/1/2020 11:31	22.84	71.2	5.13	5.8	SR4	2/1/2020 17:31	22.88	69.9	5.03	6.8	SR4	2/1/2020 23:31	22.86	70.7	5.09	5.0
SR4	2/1/2020 05:36	22.92	71.1	5.12	4.5	SR4	2/1/2020 11:36	22.82	69.6	5.01	4.7	SR4	2/1/2020 17:36	22.94	69.4	5.00	4.7	SR4	2/1/2020 23:36	22.94	69.6	5.01	6.1
SR4	2/1/2020 05:41	22.97	71.0	5.11	6.5	SR4	2/1/2020 11:41	22.78	71.3	5.13	5.1	SR4	2/1/2020 17:41	22.89	69.4	5.00	6.3	SR4	2/1/2020 23:41	22.92	70.3	5.06	5.6
SR4	2/1/2020 05:46	22.92	70.7	5.09	5.9	SR4	2/1/2020 11:46	22.83	71.6	5.16	4.3	SR4	2/1/2020 17:46	22.92	71.0	5.11	6.2	SR4	2/1/2020 23:46	22.92	71.6	5.16	7.7
SR4	2/1/2020 05:51	22.92	71.6	5.16	6.1	SR4	2/1/2020 11:51	22.82	69.2	4.98	5.6	SR4	2/1/2020 17:51	22.92	67.3	4.85	6.3	SR4	2/1/2020 23:51	22.96	69.1	4.98	6.1
SR4	2/1/2020 05:56	22.97	69.4	5.00	7.2	SR4	2/1/2020 11:56	22.88	70.2	5.05	5.0	SR4	2/1/2020 17:56	22.95	69.3	4.99	4.6	SR4	2/1/2020 23:56	22.94	70.3	5.06	5.1

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	2/1/2020 00:00	20.19	75.2	5.82	1.9	SR5	2/1/2020 06:00	20.16	82.2	6.37	4.0	SR5	2/1/2020 12:00	20.15	81.9	6.34	3.4	SR5	2/1/2020 18:00	20.21	80.9	6.22	2.0
SR5	2/1/2020 00:05	20.18	76.1	5.88	2.2	SR5	2/1/2020 06:05	20.17	84.6	6.55	4.0	SR5	2/1/2020 12:05	20.15	82.3	6.36	4.1	SR5	2/1/2020 18:05	20.19	82.9	6.38	2.2
SR5	2/1/2020 00:10	20.20	75.8	5.87	2.1	SR5	2/1/2020 06:10	20.12	81.2	6.30	4.8	SR5	2/1/2020 12:10	20.15	81.6	6.32	3.6	SR5	2/1/2020 18:10	20.21	83.5	6.42	2.8
SR5	2/1/2020 00:15	20.21	79.4	6.14	3.5	SR5	2/1/2020 06:15	20.13	82.6	6.39	2.2	SR5	2/1/2020 12:15	20.14	83.1	6.43	3.5	SR5	2/1/2020 18:15	20.20	82.1	6.31	3.8
SR5	2/1/2020 00:20	20.19	76.5	5.91	2.1	SR5	2/1/2020 06:20	20.15	83.4	6.47	2.9	SR5	2/1/2020 12:20	20.14	84.4	6.52	4.0	SR5	2/1/2020 18:20	20.21	82.1	6.31	1.9
SR5	2/1/2020 00:25	20.20	75.4	5.83	3.8	SR5	2/1/2020 06:25	20.12	84.5	6.56	2.9	SR5	2/1/2020 12:25	20.15	82.3	6.37	4.3	SR5	2/1/2020 18:25	20.19	80.8	6.22	2.8
SR5	2/1/2020 00:30	20.18	77.6	6.00	3.5	SR5	2/1/2020 06:30	20.11	86.9	6.74	2.3	SR5	2/1/2020 12:30	20.16	84.8	6.57	2.3	SR5	2/1/2020 18:30	20.19	83.4	6.46	3.5
SR5	2/1/2020 00:35	20.19	77.4	5.98	3.4	SR5	2/1/2020 06:35	20.11	83.3	6.46	1.9	SR5	2/1/2020 12:35	20.16	83.7	6.47	1.9	SR5	2/1/2020 18:35	20.19	81.7	6.34	3.8
SR5	2/1/2020 00:40	20.23	76.9	5.94	2.1	SR5	2/1/2020 06:40	20.10	85.2	6.61	4.0	SR5	2/1/2020 12:40	20.16	82.4	6.37	3.2	SR5	2/1/2020 18:40	20.20	81.7	6.33	2.3
SR5	2/1/2020 00:45	20.24	75.9	5.86	3.5	SR5	2/1/2020 06:45	20.13	83.7	6.50	2.9	SR5	2/1/2020 12:45	20.16	81.5	6.30	3.1	SR5	2/1/2020 18:45	20.21	81.5	6.28	2.5
SR5	2/1/2020 00:50	20.25	74.8	5.77	2.2	SR5	2/1/2020 06:50	20.12	84.9	6.58	2.0	SR5	2/1/2020 12:50	20.17	82.1	6.35	1.9	SR5	2/1/2020 18:50	20.20	82.8	6.41	2.8
SR5	2/1/2020 00:55	20.23	74.5	5.76	4.1	SR5	2/1/2020 06:55	20.12	82.6	6.41	3.1	SR5	2/1/2020 12:55	20.17	84.9	6.56	2.6	SR5	2/1/2020 18:55	20.20	80.0	6.19	2.6
SR5	2/1/2020 01:00	20.25	75.1	5.79	2.2	SR5	2/1/2020 07:00	20.09	83.7	6.51	2.8	SR5	2/1/2020 13:00	20.18	83.2	6.42	2.2	SR5	2/1/2020 19:00	20.18	82.5	6.40	2.0
SR5	2/1/2020 01:05	20.24	73.3	5.66	4.1	SR5	2/1/2020 07:05	20.10	83.5	6.49	3.8	SR5	2/1/2020 13:05	20.18	82.0	6.32	2.1	SR5	2/1/2020 19:05	20.19	80.7	6.24	3.3
SR5	2/1/2020 01:10	20.24	75.3	5.83	3.0	SR5	2/1/2020 07:10	20.12	84.2	6.52	3.7	SR5	2/1/2020 13:10	20.18	81.2	6.28	3.5	SR5	2/1/2020 19:10	20.18	82.0	6.35	3.2
SR5	2/1/2020 01:15	20.24	74.8	5.79	2.5	SR5	2/1/2020 07:15	20.12	82.3	6.35	3.1	SR5	2/1/2020 13:15	20.20	81.2	6.27	4.0	SR5	2/1/2020 19:15	20.17	78.8	6.12	2.9
SR5	2/1/2020 01:20	20.24	77.1	5.96	2.4	SR5	2/1/2020 07:20	20.12	82.6	6.37	3.7	SR5	2/1/2020 13:20	20.20	82.0	6.33	2.1	SR5	2/1/2020 19:20	20.18	78.3	6.07	3.3
SR5	2/1/2020 01:25	20.23	77.1	5.96	2.3	SR5	2/1/2020 07:25	20.11	82.3	6.35	2.6	SR5	2/1/2020 13:25	20.19	82.6	6.37	3.9	SR5	2/1/2020 19:25	20.19	79.7	6.18	3.1
SR5	2/1/2020 01:30	20.18	76.0	5.88	2.3	SR5	2/1/2020 07:30	20.10	82.4	6.36	2.1	SR5	2/1/2020 13:30	20.20	81.7	6.31	3.1	SR5	2/1/2020 19:30	20.20	79.6	6.17	2.2
SR5	2/1/2020 01:35	20.21	78.9	6.10	4.1	SR5	2/1/2020 07:35	20.11	84.0	6.48	2.7	SR5	2/1/2020 13:35	20.24	83.5	6.44	3.1	SR5	2/1/2020 19:35	20.21	77.8	6.03	3.1
SR5	2/1/2020 01:40	20.23	78.7	6.07	3.1	SR5	2/1/2020 07:40	20.11	82.8	6.39	2.2	SR5	2/1/2020 13:40	20.20	82.4	6.36	1.9	SR5	2/1/2020 19:40	20.21	79.9	6.19	3.4
SR5	2/1/2020 01:45	20.23	77.2	5.96	2.0	SR5	2/1/2020 07:45	20.11	83.6	6.46	3.7	SR5	2/1/2020 13:45	20.20	81.8	6.32	3.0	SR5	2/1/2020 19:45	20.20	79.0	6.11	2.1
SR5	2/1/2020 01:50	20.22	78.4	6.05	3.6	SR5	2/1/2020 07:50	20.12	84.9	6.58	3.8	SR5	2/1/2020 13:50	20.20	81.7	6.31	4.0	SR5	2/1/2020 19:50	20.17	78.6	6.09	3.2
SR5	2/1/2020 01:55	20.23	76.3	5.89	1.9	SR5	2/1/2020 07:55	20.10	88.0	6.80	2.3	SR5	2/1/2020 13:55	20.21	82.4	6.35	1.8	SR5	2/1/2020 19:55	20.20	78.5	6.08	3.5
SR5	2/1/2020 02:00	20.23	76.1	5.88	2.7	SR5	2/1/2020 08:00	20.10	87.0	6.72	2.5	SR5	2/1/2020 14:00	20.23	82.0	6.32	2.5	SR5	2/1/2020 20:00	20.22	81.2	6.29	2.6
SR5	2/1/2020 02:05	20.20	76.5	5.91	2.8	SR5	2/1/2020 08:05	20.11	85.9	6.64	2.9	SR5	2/1/2020 14:05	20.21	81.6	6.29	2.2	SR5	2/1/2020 20:05	20.22	79.6	6.16	3.1
SR5	2/1/2020 02:10	20.20	77.5	5.99	3.2	SR5	2/1/2020 08:10	20.07	84.7	6.54	3.7	SR5	2/1/2020 14:10	20.21	81.1	6.25	3.3	SR5	2/1/2020 20:10	20.20	78.8	6.10	2.0
SR5	2/1/2020 02:15	20.21	76.3	5.90	1.9	SR5	2/1/2020 08:15	20.08	85.2	6.61	2.3	SR5	2/1/2020 14:15	20.22	69.6	**5.35**	1.9	SR5	2/1/2020 20:15	20.21	79.3	6.13	3.0
SR5	2/1/2020 02:20	20.22	76.3	5.89	2.2	SR5	2/1/2020 08:20	20.09	82.9	6.39	3.5	SR5	2/1/2020 14:20	20.24	81.5	6.27	3.5	SR5	2/1/2020 20:20	20.21	80.1	6.19	1.9
SR5	2/1/2020 02:25	20.22	75.9	5.87	2.8	SR5	2/1/2020 08:25	20.09	84.4	6.52	3.8	SR5	2/1/2020 14:25	20.23	82.0	6.32	1.9	SR5	2/1/2020 20:25	20.20	80.8	6.25	2.8
SR5	2/1/2020 02:30	20.23	78.5	6.06	3.1	SR5	2/1/2020 08:30	20.10	82.9	6.37	2.3	SR5	2/1/2020 14:30	20.24	81.9	6.32	2.6	SR5	2/1/2020 20:30	20.20	80.6	6.23	2.6
SR5	2/1/2020 02:35	20.23	78.4	6.06	2.8	SR5	2/1/2020 08:35	20.09	82.6	6.38	3.9	SR5	2/1/2020 14:35	20.23	83.3	6.41	2.0	SR5	2/1/2020 20:35	20.19	77.9	6.03	3.9
SR5	2/1/2020 02:40	20.23	78.2	6.05	2.9	SR5	2/1/2020 08:40	20.10	83.9	6.48	1.9	SR5	2/1/2020 14:40	20.26	81.5	6.28	2.1	SR5	2/1/2020 20:40	20.18	80.0	6.19	3.0
SR5	2/1/2020 02:45	20.21	80.6	6.23	4.2	SR5	2/1/2020 08:45	20.09	84.7	6.54	3.0	SR5	2/1/2020 14:45	20.23	81.0	6.24	2.5	SR5	2/1/2020 20:45	20.15	81.4	6.30	2.5
SR5	2/1/2020 02:50	20.20	81.0	6.27	3.5	SR5	2/1/2020 08:50	20.08	86.3	6.68	3.9	SR5	2/1/2020 14:50	20.23	80.7	6.21	1.9	SR5	2/1/2020 20:50	20.16	80.9	6.26	2.9
SR5	2/1/2020 02:55	20.21	81.7	6.31	2.5	SR5	2/1/2020 08:55	20.08	87.8	6.78	2.2	SR5	2/1/2020 14:55	20.23	81.1	6.24	2.7	SR5	2/1/2020 20:55	20.18	82.8	6.42	4.1
SR5	2/1/2020 03:00	20.21	80.9	6.25	3.8	SR5	2/1/2020 09:00	20.09	85.6	6.61	2.7	SR5	2/1/2020 15:00	20.23	78.3	6.02	3.0	SR5	2/1/2020 21:00	20.17	81.6	6.31	1.9
SR5	2/1/2020 03:05	20.21	81.4	6.29	2.4	SR5						SR5	2/1/2020 15:05	20.23	81.4	6.28	2.0	SR5	2/1/2020 21:05	20.18	79.8	6.18	3.1
SR5	2/1/2020 03:10	20.21	80.3	6.20	3.7	SR5						SR5	2/1/2020 15:10	20.23	80.2	6.18	2.2	SR5	2/1/2020 21:10	20.17	78.1	6.05	1.8
SR5	2/1/2020 03:15	20.21	82.0	6.34	4.7	SR5						SR5	2/1/2020 15:15	20.22	82.0	6.31	2.3	SR5	2/1/2020 21:15	20.17	79.1	6.13	2.5
SR5	2/1/2020 03:20	20.21	81.7	6.31	4.1	SR5						SR5	2/1/2020 15:20	20.23	79.2	6.10	2.5	SR5	2/1/2020 21:20	20.17	77.8	6.03	4.2
SR5	2/1/2020 03:25	20.21	82.2	6.36	4.7	SR5						SR5	2/1/2020 15:25	20.28	81.1	6.24	2.4	SR5	2/1/2020 21:25	20.16	78.7	6.10	1.9
SR5	2/1/2020 03:30	20.21	84.1	6.50	3.9	SR5						SR5	2/1/2020 15:30	20.23	78.8	6.07	4.1	SR5	2/1/2020 21:30	20.16	79.7	6.18	3.6
SR5	2/1/2020 03:35	20.20	82.3	6.36	4.3	SR5	2/1/2020 09:35	20.10	85.2	6.59	2.5	SR5	2/1/2020 15:35	20.25	78.1	6.01	1.9	SR5	2/1/2020 21:35	20.17	79.3	6.14	3.3
SR5	2/1/2020 03:40	20.21	82.6	6.39	3.4	SR5	2/1/2020 09:40	20.11	84.6	6.54	2.1	SR5	2/1/2020 15:40	20.21	80.5	6.20	2.3	SR5	2/1/2020 21:40	20.16	78.6	6.09	2.1
SR5	2/1/2020 03:45	20.21	82.2	6.36	2.5	SR5	2/1/2020 09:45	20.12	84.7	6.55	2.4	SR5	2/1/2020 15:45	20.25	79.3	6.11	3.7	SR5	2/1/2020 21:45	20.15	78.3	6.08	2.3
SR5	2/1/2020 03:50	20.20	82.1	6.35	5.0	SR5	2/1/2020 09:50	20.13	83.7	6.47	3.4	SR5	2/1/2020 15:50	20.24	79.2	6.10	2.5	SR5	2/1/2020 21:50	20.16	78.1	6.05	1.8
SR5	2/1/2020 03:55	20.20	80.6	6.23	5.6	SR5	2/1/2020 09:55	20.13	83.0	6.41	1.9	SR5	2/1/2020 15:55	20.23	78.5	6.04	4.0	SR5	2/1/2020 21:55	20.15	77.5	6.01	3.7
SR5	2/1/2020 04:00	20.20	81.4	6.30	3.8	SR5	2/1/2020 10:00	20.13	83.0	6.41	4.2	SR5	2/1/2020 16:00	20.23	79.1	6.09	3.9	SR5	2/1/2020 22:00	20.15	81.5	6.31	2.1
SR5	2/1/2020 04:05	20.20	78.5	6.07	3.8	SR5	2/1/2020 10:05	20.14	81.9	6.32	2.6	SR5	2/1/2020 16:05	20.22	80.2	6.18	2.1	SR5	2/1/2020 22:05	20.16	80.4	6.23	3.6
SR5	2/1/2020 04:10	20.21	81.5	6.30	2.9	SR5	2/1/2020 10:10	20.14	82.9	6.40	2.0	SR5	2/1/2020 16:10	20.21	80.4	6.19	1.9	SR5	2/1/2020 22:10	20.16	77.6	6.02	3.2
SR5	2/1/2020 04:15	20.21	80.5	6.22	2.7	SR5	2/1/2020 10:15	20.14	82.3	6.35	3.2	SR5	2/1/2020 16:15	20.24	80.0	6.16	1.8	SR5	2/1/2020 22:15	20.16	79.6	6.17	1.9
SR5	2/1/2020 04:20	20.21	81.5	6.30	4.7	SR5	2/1/2020 10:20	20.14	83.4	6.43	2.3	SR5	2/1/2020 16:20	20.21	80.4	6.19	3.8	SR5	2/1/2020 22:20	20.16	79.3	6.16	3.8
SR5	2/1/2020 04:25	20.20	80.7	6.24	2.5	SR5	2/1/2020 10:25	20.13	83.1	6.42	3.8	SR5	2/1/2020 16:25	20.21	79.7	6.14	1.9	SR5	2/1/2020 22:25	20.15	77.4	6.01	1.9
SR5	2/1/2020 04:30	20.21	79.2	6.12	1.9	SR5	2/1/2020 10:30	20.14	85.5	6.61	2.0	SR5	2/1/2020 16:30	20.22	80.4	6.19	2.4	SR5	2/1/2020 22:30	20.15	77.9	6.03	2.0
SR5	2/1/2020 04:35	20.20	77.9	6.04	4.3	SR5	2/1/2020 10:35	20.13	86.2	6.66	4.3	SR5	2/1/2020 16:35	20.21	78.9	6.07	2.7	SR5	2/1/2020 22:35	20.15	78.7	6.12	1.8
SR5	2/1/2020 04:40	20.19	79.6	6.15	4.2	SR5	2/1/2020 10:40	20.13	86.7	6.70	4.1	SR5	2/1/2020 16:40	20.22	79.8	6.16	3.2	SR5	2/1/2020 22:40	20.14	80.4	6.25	2.1
SR5	2/1/2020 04:45	20.20	77.7	6.01	2.3	SR5	2/1/2020 10:45	20.13	85.6	6.62	1.9	SR5	2/1/2020 16:45	20.22	77.9	6.00	1.8	SR5	2/1/2020 22:45	20.15	78.2	6.08	2.3
SR5	2/1/2020 04:50	20.20	80.8	6.24	2.6	SR5	2/1/2020 10:50	20.11	86.3	6.67	3.2	SR5	2/1/2020 16:50	20.23	78.5	6.04	3.6	SR5	2/1/2020 22:50	20.14	78.4	6.09	2.8
SR5	2/1/2020 04:55	20.19	80.6	6.23	3.6	SR5	2/1/2020 10:55	20.13	86.6	6.68	2.8	SR5	2/1/2020 16:55	20.21	81.2	6.25	3.2	SR5	2/1/2020 22:55	20.13	79.9	6.21	3.7
SR5	2/1/2020 05:00	20.19	81.8	6.33	2.0	SR5	2/1/2020 11:00	20.14	87.8	6.78	3.7	SR5	2/1/2020 17:00	20.22	80.9	6.23	3.2	SR5	2/1/2020 23:00	20.12	79.5	6.17	1.9
SR5	2/1/2020 05:05	20.19	80.7	6.24	2.2	SR5	2/1/2020 11:05	20.14	87.3	6.74	3.9	SR5	2/1/2020 17:05	20.26	78.9	6.07	3.2	SR5	2/1/2020 23:05	20.11	79.4	6.17	2.2
SR5	2/1/2020 05:10	20.19	83.9	6.49	3.5	SR5	2/1/2020 11:10	20.13	87.0	6.72	2.6	SR5	2/1/2020 17:10	20.26	80.2	6.18	3.2	SR5	2/1/2020 23:10	20.11	78.0	6.05	3.1
SR5	2/1/2020 05:15	20.18	83.1	6.43	1.9	SR5	2/1/2020 11:15	20.14	86.1	6.64	2.7	SR5	2/1/2020 17:15	20.26	81.0	6.24	4.0	SR5	2/1/2020 23:15	20.14	79.0	6.13	2.6
SR5	2/1/2020 05:20	20.19	82.1	6.35	4.5	SR5	2/1/2020 11:20	20.14	85.8	6.62	2.5	SR5	2/1/2020 17:20	20.25	82.7	6.36	3.4	SR5	2/1/2020 23:20	20.14	79.2	6.15	2.8
SR5	2/1/2020 05:25	20.19	84.0	6.50	3.9	SR5	2/1/2020 11:25	20.15	83.5	6.44	2.0	SR5	2/1/2020 17:25	20.24	82.2	6.33	3.1	SR5	2/1/2020 23:25	20.14	79.7	6.16	2.1
SR5	2/1/2020 05:30	20.18	82.0	6.35	3.8	SR5	2/1/2020 11:30	20.14	84.4	6.51	2.3	SR5	2/1/2020 17:30	20.25	82.7	6.36	2.4	SR5	2/1/2020 23:30	20.14	81.2	6.29	3.0
SR5	2/1/2020 05:35	20.19	81.8	6.33	2.5	SR5	2/1/2020 11:35	20.13	85.3	6.58	3.0	SR5	2/1/2020 17:35	20.26	82.1	6.32	2.6	SR5	2/1/2020 23:35	20.15	79.4	6.15	1.9
SR5	2/1/2020 05:40	20.19	80.9	6.26	3.7	SR5	2/1/2020 11:40	20.14	84.5	6.53	3.3	SR5	2/1/2020 17:40	20.24	82.5	6.35	3.7	SR5	2/1/2020 23:40	20.15	79.8	6.18	3.8
SR5	2/1/2020 05:45	20.20	80.3	6.21	3.8	SR5	2/1/2020 11:45	20.14	83.6	6.46	3.1	SR5	2/1/2020 17:45	20.23	81.7	6.29	3.2	SR5	2/1/2020 23:45	20.15	81.3	6.30	1.9
SR5	2/1/2020 05:50	20.18	82.2	6.36	3.1	SR5	2/1/2020 11:50	20.15	82.2	6.34	3.2	SR5	2/1/2020 17:50	20.22	81.0	6.24	3.8	SR5	2/1/2020 23:50	20.14	82.2	6.36	1.9
SR5	2/1/2020 05:55	20.18	82.6	6.40	3.0	SR5	2/1/2020 11:55	20.15	83.5	6.45	4.5	SR5	2/1/2020 17:55	20.23	82.3	6.32	2.6	SR5	2/1/2020 23:55	20.13	82.3	6.38	2.0

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	2/1/2020 00:01	22.74	65.9	5.00	4.9	SR12	2/1/2020 06:01	22.67	68.5	5.20	5.2	SR12	2/1/2020 12:01	22.62	66.3	5.03	5.4	SR12	2/1/2020 18:01	22.65	65.6	4.98	3.6
SR12	2/1/2020 00:06	22.74	66.1	5.02	6.0	SR12	2/1/2020 06:06	22.63	66.4	5.04	3.9	SR12	2/1/2020 12:06	22.68	65.7	4.99	5.1	SR12	2/1/2020 18:06	22.58	65.8	5.00	5.3
SR12	2/1/2020 00:11	22.73	65.3	4.96	3.9	SR12	2/1/2020 06:11	22.62	66.1	5.02	5.1	SR12	2/1/2020 12:11	22.66	67.7	5.14	6.2	SR12	2/1/2020 18:11	22.63	67.0	5.09	5.2
SR12	2/1/2020 00:16	22.75	65.9	5.00	5.9	SR12	2/1/2020 06:16	22.66	66.7	5.07	4.2	SR12	2/1/2020 12:16	22.63	65.9	5.00	6.1	SR12	2/1/2020 18:16	22.64	66.5	5.05	3.7
SR12	2/1/2020 00:21	22.70	66.7	5.07	3.8	SR12	2/1/2020 06:21	22.66	66.7	5.07	5.0	SR12	2/1/2020 12:21	22.61	67.6	5.13	6.5	SR12	2/1/2020 18:21	22.59	67.4	5.12	5.3
SR12	2/1/2020 00:26	22.71	67.3	5.11	4.1	SR12	2/1/2020 06:26	22.63	67.3	5.11	3.0	SR12	2/1/2020 12:26	22.62	68.2	5.18	3.3	SR12	2/1/2020 18:26	22.58	67.6	5.13	2.9
SR12	2/1/2020 00:31	22.68	65.6	4.98	6.2	SR12	2/1/2020 06:31	22.65	68.0	5.16	2.9	SR12	2/1/2020 12:31	22.66	67.8	5.15	4.7	SR12	2/1/2020 18:31	22.66	67.1	5.10	4.7
SR12	2/1/2020 00:36	22.72	66.2	5.03	3.9	SR12	2/1/2020 06:36	22.59	68.1	5.17	2.6	SR12	2/1/2020 12:36	22.65	66.3	5.03	4.0	SR12	2/1/2020 18:36	22.60	67.1	5.10	2.7
SR12	2/1/2020 00:41	22.70	66.4	5.04	2.9	SR12	2/1/2020 06:41	22.67	68.2	5.18	2.8	SR12	2/1/2020 12:41	22.61	67.6	5.13	3.2	SR12	2/1/2020 18:41	22.57	66.6	5.06	3.8
SR12	2/1/2020 00:46	22.73	67.0	5.09	4.5	SR12	2/1/2020 06:46	22.66	66.5	5.05	3.4	SR12	2/1/2020 12:46	22.63	67.3	5.11	3.3	SR12	2/1/2020 18:46	22.62	65.9	5.00	5.2
SR12	2/1/2020 00:51	22.75	66.1	5.02	3.3	SR12	2/1/2020 06:51	22.63	68.3	5.19	3.4	SR12	2/1/2020 12:51	22.60	66.1	5.02	5.4	SR12	2/1/2020 18:51	22.58	66.9	5.08	5.0
SR12	2/1/2020 00:56	22.72	67.2	5.10	5.9	SR12	2/1/2020 06:56	22.64	66.6	5.06	4.4	SR12	2/1/2020 12:56	22.69	67.1	5.10	6.0	SR12	2/1/2020 18:56	22.59	67.7	5.14	2.8
SR12	2/1/2020 01:01	22.69	67.1	5.10	4.9	SR12	2/1/2020 07:01	22.61	67.5	5.13	4.9	SR12	2/1/2020 13:01	22.69	66.9	5.08	4.0	SR12	2/1/2020 19:01	22.63	67.0	5.09	3.6
SR12	2/1/2020 01:06	22.68	67.8	5.15	3.0	SR12	2/1/2020 07:06	22.62	67.5	5.13	4.2	SR12	2/1/2020 13:06	22.63	67.9	5.16	4.1	SR12	2/1/2020 19:06	22.63	67.3	5.11	5.4
SR12	2/1/2020 01:11	22.71	67.5	5.13	3.5	SR12	2/1/2020 07:11	22.63	66.3	5.03	3.4	SR12	2/1/2020 13:11	22.61	67.2	5.10	5.3	SR12	2/1/2020 19:11	22.60	67.3	5.11	4.0
SR12	2/1/2020 01:16	22.74	67.0	5.09	3.5	SR12	2/1/2020 07:16	22.59	68.7	5.22	5.5	SR12	2/1/2020 13:16	22.68	66.4	5.04	5.9	SR12	2/1/2020 19:16	22.61	65.7	4.99	3.9
SR12	2/1/2020 01:21	22.69	67.7	5.14	3.3	SR12	2/1/2020 07:21	22.59	68.5	5.20	4.3	SR12	2/1/2020 13:21	22.61	67.8	5.15	5.2	SR12	2/1/2020 19:21	22.66	67.8	5.15	4.7
SR12	2/1/2020 01:26	22.67	66.1	5.02	4.1	SR12	2/1/2020 07:26	22.55	69.4	5.27	4.3	SR12	2/1/2020 13:26	22.65	66.0	5.01	5.2	SR12	2/1/2020 19:26	22.65	67.0	5.09	3.1
SR12	2/1/2020 01:31	22.72	67.7	5.14	2.5	SR12	2/1/2020 07:31	22.57	68.8	5.22	4.5	SR12	2/1/2020 13:31	22.65	67.5	5.13	4.4	SR12	2/1/2020 19:31	22.64	65.8	5.00	3.7
SR12	2/1/2020 01:36	22.74	67.6	5.13	3.9	SR12	2/1/2020 07:36	22.62	67.8	5.15	5.1	SR12	2/1/2020 13:36	22.64	65.8	5.00	3.2	SR12	2/1/2020 19:36	22.62	67.6	5.13	5.1
SR12	2/1/2020 01:41	22.74	66.7	5.07	5.1	SR12	2/1/2020 07:41	22.58	69.6	5.29	3.7	SR12	2/1/2020 13:41	22.65	66.3	5.03	5.6	SR12	2/1/2020 19:41	22.61	68.1	5.17	4.2
SR12	2/1/2020 01:46	22.72	67.1	5.10	4.4	SR12	2/1/2020 07:46	22.60	69.6	5.29	4.8	SR12	2/1/2020 13:46	22.66	66.7	5.07	3.3	SR12	2/1/2020 19:46	22.62	66.4	5.04	3.1
SR12	2/1/2020 01:51	22.68	67.1	5.10	5.4	SR12	2/1/2020 07:51	22.58	68.4	5.19	2.7	SR12	2/1/2020 13:51	22.65	66.3	5.03	5.3	SR12	2/1/2020 19:51	22.56	66.4	5.04	4.8
SR12	2/1/2020 01:56	22.69	67.1	5.10	3.4	SR12	2/1/2020 07:56	22.56	68.7	5.22	6.2	SR12	2/1/2020 13:56	22.68	66.6	5.06	4.5	SR12	2/1/2020 19:56	22.59	65.7	4.99	4.8
SR12	2/1/2020 02:01	22.71	67.4	5.12	3.6	SR12	2/1/2020 08:01	22.64	67.5	5.13	3.2	SR12	2/1/2020 14:01	22.68	65.9	5.00	5.4	SR12	2/1/2020 20:01	22.55	67.0	5.09	3.6
SR12	2/1/2020 02:06	22.66	66.9	5.08	6.3	SR12	2/1/2020 08:06	22.58	68.1	5.17	4.2	SR12	2/1/2020 14:06	22.63	65.5	4.97	5.0	SR12	2/1/2020 20:06	22.56	67.3	5.11	4.4
SR12	2/1/2020 02:11	22.70	65.8	5.00	5.3	SR12	2/1/2020 08:11	22.61	68.7	5.22	5.5	SR12	2/1/2020 14:11	22.68	66.5	5.05	3.7	SR12	2/1/2020 20:11	22.64	67.6	5.13	5.2
SR12	2/1/2020 02:16	22.65	66.7	5.07	5.3	SR12	2/1/2020 08:16	22.59	68.4	5.19	3.3	SR12	2/1/2020 14:16	22.65	66.5	5.05	4.4	SR12	2/1/2020 20:16	22.61	65.5	4.97	5.1
SR12	2/1/2020 02:21	22.67	66.0	5.01	5.4	SR12	2/1/2020 08:21	22.63	68.9	5.23	4.4	SR12	2/1/2020 14:21	22.65	66.7	5.07	3.7	SR12	2/1/2020 20:21	22.58	66.0	5.01	4.8
SR12	2/1/2020 02:26	22.69	66.3	5.03	4.4	SR12	2/1/2020 08:26	22.60	68.6	5.21	5.0	SR12	2/1/2020 14:26	22.65	67.6	5.13	5.5	SR12	2/1/2020 20:26	22.59	67.5	5.13	6.0
SR12	2/1/2020 02:31	22.63	65.4	4.97	4.0	SR12	2/1/2020 08:31	22.62	68.6	5.21	6.2	SR12	2/1/2020 14:31	22.62	67.8	5.15	4.8	SR12	2/1/2020 20:31	22.58	66.5	5.05	4.3
SR12	2/1/2020 02:36	22.66	67.3	5.11	3.5	SR12	2/1/2020 08:36	22.60	67.8	5.15	5.7	SR12	2/1/2020 14:36	22.66	68.3	5.19	4.8	SR12	2/1/2020 20:36	22.56	66.6	5.06	5.7
SR12	2/1/2020 02:41	22.63	67.4	5.12	2.5	SR12	2/1/2020 08:41	22.61	67.7	5.14	3.9	SR12	2/1/2020 14:41	22.67	67.7	5.14	2.7	SR12	2/1/2020 20:41	22.57	67.9	5.16	4.0
SR12	2/1/2020 02:46	22.65	66.0	5.01	4.2	SR12	2/1/2020 08:46	22.59	68.6	5.21	5.8	SR12	2/1/2020 14:46	22.62	68.2	5.18	3.3	SR12	2/1/2020 20:46	22.57	65.9	5.00	3.3
SR12	2/1/2020 02:51	22.63	65.6	4.98	4.7	SR12	2/1/2020 08:51	22.56	67.8	5.15	4.1	SR12	2/1/2020 14:51	22.69	67.9	5.16	4.2	SR12	2/1/2020 20:51	22.61	66.5	5.05	3.0
SR12	2/1/2020 02:56	22.63	65.9	5.00	5.4	SR12	2/1/2020 08:56	22.56	69.4	5.27	4.7	SR12	2/1/2020 14:56	22.67	67.2	5.10	5.7	SR12	2/1/2020 20:56	22.61	67.4	5.12	3.5
SR12	2/1/2020 03:01	22.71	66.8	5.07	3.5	SR12	2/1/2020 09:01	22.56	69.0	5.24	3.3	SR12	2/1/2020 15:01	22.62	66.7	5.07	3.3	SR12	2/1/2020 21:01	22.60	67.3	5.11	2.7
SR12	2/1/2020 03:06	22.68	67.4	5.12	6.7	SR12	2/1/2020 09:06	22.55	68.3	5.19	4.1	SR12	2/1/2020 15:06	22.68	66.3	5.03	3.9	SR12	2/1/2020 21:06	22.63	66.8	5.07	3.7
SR12	2/1/2020 03:11	22.64	66.4	5.04	3.7	SR12	2/1/2020 09:11	22.61	68.1	5.17	4.0	SR12	2/1/2020 15:11	22.65	67.7	5.14	5.1	SR12	2/1/2020 21:11	22.55	68.1	5.17	4.9
SR12	2/1/2020 03:16	22.65	65.7	4.99	2.8	SR12	2/1/2020 09:16	22.61	68.6	5.21	5.0	SR12	2/1/2020 15:16	22.65	66.7	5.07	5.4	SR12	2/1/2020 21:16	22.57	67.1	5.10	3.6
SR12	2/1/2020 03:21	22.69	66.9	5.08	4.0	SR12	2/1/2020 09:21	22.62	67.9	5.16	6.0	SR12	2/1/2020 15:21	22.62	67.1	5.10	3.0	SR12	2/1/2020 21:21	22.58	67.3	5.11	5.4
SR12	2/1/2020 03:26	22.64	66.2	5.03	4.8	SR12	2/1/2020 09:26	22.56	69.0	5.24	3.6	SR12	2/1/2020 15:26	22.64	67.9	5.16	4.4	SR12	2/1/2020 21:26	22.61	67.4	5.12	4.1
SR12	2/1/2020 03:31	22.71	67.0	5.09	5.0	SR12	2/1/2020 09:31	22.63	69.0	5.24	2.5	SR12	2/1/2020 15:31	22.68	67.5	5.13	3.7	SR12	2/1/2020 21:31	22.60	65.7	4.99	6.3
SR12	2/1/2020 03:36	22.65	66.1	5.02	4.7	SR12	2/1/2020 09:36	22.55	68.8	5.22	4.5	SR12	2/1/2020 15:36	22.63	67.3	5.11	2.7	SR12	2/1/2020 21:36	22.63	66.9	5.08	5.5
SR12	2/1/2020 03:41	22.71	67.3	5.11	4.6	SR12	2/1/2020 09:41	22.58	67.8	5.15	3.8	SR12	2/1/2020 15:41	22.63	66.3	5.03	3.6	SR12	2/1/2020 21:41	22.63	67.4	5.12	4.3
SR12	2/1/2020 03:46	22.63	66.1	5.02	3.3	SR12	2/1/2020 09:46	22.58	68.4	5.19	4.7	SR12	2/1/2020 15:46	22.62	66.9	5.08	4.0	SR12	2/1/2020 21:46	22.60	67.4	5.12	5.1
SR12	2/1/2020 03:51	22.68	66.2	5.03	3.4	SR12	2/1/2020 09:51	22.58	69.4	5.27	4.7	SR12	2/1/2020 15:51	22.67	66.7	5.07	**12.4**	SR12	2/1/2020 21:51	22.56	66.2	5.03	6.2
SR12	2/1/2020 03:56	22.69	66.1	5.02	5.2	SR12	2/1/2020 09:56	22.56	68.8	5.22	5.2	SR12	2/1/2020 15:56	22.67	67.7	5.14	3.6	SR12	2/1/2020 21:56	22.60	67.2	5.10	5.7
SR12	2/1/2020 04:01	22.69	65.9	5.00	4.0	SR12	2/1/2020 10:01	22.59	68.5	5.20	2.5	SR12	2/1/2020 16:01	22.64	67.4	5.12	5.0	SR12	2/1/2020 22:01	22.56	66.1	5.02	3.9
SR12	2/1/2020 04:06	22.68	66.1	5.02	3.5	SR12	2/1/2020 10:06	22.57	69.4	5.27	6.6	SR12	2/1/2020 16:06	22.67	66.4	5.04	3.4	SR12	2/1/2020 22:06	22.55	66.6	5.06	4.4
SR12	2/1/2020 04:11	22.68	67.3	5.11	3.5	SR12	2/1/2020 10:11	22.60	67.7	5.14	5.5	SR12	2/1/2020 16:11	22.68	66.6	5.06	2.8	SR12	2/1/2020 22:11	22.60	65.5	4.97	3.7
SR12	2/1/2020 04:16	22.71	66.2	5.03	5.3	SR12	2/1/2020 10:16	22.59	68.2	5.18	5.1	SR12	2/1/2020 16:16	22.67	67.0	5.09	5.8	SR12	2/1/2020 22:16	22.56	67.7	5.14	4.1
SR12	2/1/2020 04:21	22.66	66.5	5.05	4.9	SR12	2/1/2020 10:21	22.61	68.1	5.17	6.2	SR12	2/1/2020 16:21	22.61	65.7	4.99	4.5	SR12	2/1/2020 22:21	22.59	66.8	5.07	4.8
SR12	2/1/2020 04:26	22.63	66.7	5.07	5.0	SR12	2/1/2020 10:26	22.61	67.9	5.16	4.1	SR12	2/1/2020 16:26	22.67	65.5	4.97	4.2	SR12	2/1/2020 22:26	22.59	65.8	5.00	4.3
SR12	2/1/2020 04:31	22.67	66.5	5.05	4.8	SR12	2/1/2020 10:31	22.62	66.9	5.08	4.7	SR12	2/1/2020 16:31	22.68	67.5	5.13	6.3	SR12	2/1/2020 22:31	22.59	66.3	5.03	5.0
SR12	2/1/2020 04:36	22.63	66.8	5.07	3.6	SR12	2/1/2020 10:36	22.59	66.8	5.07	6.8	SR12	2/1/2020 16:36	22.62	67.0	5.09	7.2	SR12	2/1/2020 22:36	22.63	66.1	5.02	5.4
SR12	2/1/2020 04:41	22.68	66.5	5.05	4.4	SR12	2/1/2020 10:41	22.63	67.7	5.14	4.9	SR12	2/1/2020 16:41	22.61	66.8	5.07	2.9	SR12	2/1/2020 22:41	22.59	65.7	4.99	4.8
SR12	2/1/2020 04:46	22.62	64.9	4.93	4.5	SR12	2/1/2020 10:46	22.60	67.5	5.13	4.0	SR12	2/1/2020 16:46	22.59	66.7	5.07	4.7	SR12	2/1/2020 22:46	22.57	65.4	4.97	5.9
SR12	2/1/2020 04:51	22.63	65.1	4.94	4.2	SR12	2/1/2020 10:51	22.59	67.4	5.12	2.4	SR12	2/1/2020 16:51	22.68	66.7	5.07	5.4	SR12	2/1/2020 22:51	22.54	67.4	5.12	6.1
SR12	2/1/2020 04:56	22.71	66.3	5.03	6.0	SR12	2/1/2020 10:56	22.61	67.8	5.15	5.5	SR12	2/1/2020 16:56	22.61	66.4	5.04	4.5	SR12	2/1/2020 22:56	22.58	66.8	5.07	4.2
SR12	2/1/2020 05:01	22.64	67.0	5.09	5.4	SR12	2/1/2020 11:01	22.62	67.1	5.10	4.7	SR12	2/1/2020 17:01	22.64	66.4	5.04	3.2	SR12	2/1/2020 23:01	22.61	66.6	5.06	5.1
SR12	2/1/2020 05:06	22.64	65.6	4.98	3.0	SR12	2/1/2020 11:06	22.63	68.2	5.18	5.7	SR12	2/1/2020 17:06	22.61	66.1	5.02	2.9	SR12	2/1/2020 23:06	22.60	66.1	5.02	5.9
SR12	2/1/2020 05:11	22.66	65.7	4.99	3.9	SR12	2/1/2020 11:11	22.66	67.8	5.15	5.1	SR12	2/1/2020 17:11	22.62	68.5	5.20	4.0	SR12	2/1/2020 23:11	22.58	66.7	5.07	5.7
SR12	2/1/2020 05:16	22.65	66.0	5.01	3.8	SR12	2/1/2020 11:16	22.67	67.8	5.15	4.4	SR12	2/1/2020 17:16	22.65	67.3	5.11	3.7	SR12	2/1/2020 23:16	22.60	67.6	5.13	3.7
SR12	2/1/2020 05:21	22.64	65.8	5.00	5.4	SR12	2/1/2020 11:21	22.66	68.2	5.18	3.7	SR12	2/1/2020 17:21	22.63	67.7	5.14	4.8	SR12	2/1/2020 23:21	22.61	66.3	5.03	4.3
SR12	2/1/2020 05:26	22.66	67.3	5.11	4.1	SR12	2/1/2020 11:26	22.67	68.3	5.19	3.9	SR12	2/1/2020 17:26	22.67	67.6	5.13	3.3	SR12	2/1/2020 23:26	22.58	65.2	4.95	5.3
SR12	2/1/2020 05:31	22.65	66.8	5.07	4.3	SR12	2/1/2020 11:31	22.67	67.8	5.15	3.5	SR12	2/1/2020 17:31	22.58	66.1	5.02	6.5	SR12	2/1/2020 23:31	22.53	65.6	4.98	4.6
SR12	2/1/2020 05:36	22.62	66.9	5.08	5.1	SR12	2/1/2020 11:36	22.65	66.7	5.07	4.3	SR12	2/1/2020 17:36	22.62	66.9	5.08	5.9	SR12	2/1/2020 23:36	22.58	67.0	5.09	2.7
SR12	2/1/2020 05:41	22.61	67.7	5.14	4.4	SR12	2/1/2020 11:41	22.63	66.6	5.06	4.9	SR12	2/1/2020 17:41	22.61	65.5	4.97	3.5	SR12	2/1/2020 23:41	22.54	66.0	5.01	3.3
SR12	2/1/2020 05:46	22.61	66.2	5.03	4.4	SR12	2/1/2020 11:46	22.67	66.7	5.07	5.6	SR12	2/1/2020 17:46	22.66	66.2	5.03	6.0	SR12	2/1/2020 23:46	22.57	66.4	5.04	4.2
SR12	2/1/2020 05:51	22.61	67.9	5.16	4.3	SR12	2/1/2020 11:51	22.65	67.8	5.15	3.3	SR12	2/1/2020 17:51	22.62	66.8	5.07	4.9	SR12	2/1/2020 23:51	22.58	67.1	5.10	4.6
SR12	2/1/2020 05:56	22.62	68.0	5.16	5.3	SR12	2/1/2020 11:56	22.66	68.2	5.18	5.1	SR12	2/1/2020 17:56	22.67	66.5	5.05	6.1	SR12	2/1/2020 23:56	22.54	65.2	4.95	3.2

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	2/1/2020 00:00	20.79	77.2	5.77	3.3	SR13	2/1/2020 06:00	20.76	76.6	5.72	5.2	SR13	2/1/2020 12:00	20.92	77.4	5.78	5.1	SR13	2/1/2020 18:00	20.96	77.3	5.78	4.9
SR13	2/1/2020 00:05	20.91	78.0	5.83	3.7	SR13	2/1/2020 06:05	20.88	74.8	5.59	4.6	SR13	2/1/2020 12:05	20.88	76.0	5.68	5.6	SR13	2/1/2020 18:05	20.89	77.6	5.80	4.5
SR13	2/1/2020 00:10	20.91	78.6	5.87	2.1	SR13	2/1/2020 06:10	20.68	78.0	5.83	3.7	SR13	2/1/2020 12:10	20.77	76.6	5.72	5.4	SR13	2/1/2020 18:10	20.75	75.9	5.67	4.9
SR13	2/1/2020 00:15	20.83	76.4	5.71	4.4	SR13	2/1/2020 06:15	20.71	77.7	5.81	3.3	SR13	2/1/2020 12:15	20.85	78.4	5.86	5.1	SR13	2/1/2020 18:15	20.94	76.4	5.71	4.7
SR13	2/1/2020 00:20	20.75	77.2	5.77	3.9	SR13	2/1/2020 06:20	20.75	77.3	5.78	2.8	SR13	2/1/2020 12:20	20.89	75.6	5.65	2.7	SR13	2/1/2020 18:20	20.78	77.1	5.76	5.2
SR13	2/1/2020 00:25	20.72	77.1	5.76	4.5	SR13	2/1/2020 06:25	20.70	75.9	5.67	4.1	SR13	2/1/2020 12:25	20.84	76.4	5.71	2.8	SR13	2/1/2020 18:25	20.86	76.9	5.75	5.2
SR13	2/1/2020 00:30	20.83	77.1	5.76	2.7	SR13	2/1/2020 06:30	20.84	76.3	5.70	5.3	SR13	2/1/2020 12:30	20.89	78.1	5.84	4.6	SR13	2/1/2020 18:30	20.87	77.4	5.78	5.7
SR13	2/1/2020 00:35	20.87	77.6	5.80	4.0	SR13	2/1/2020 06:35	20.88	76.3	5.70	2.5	SR13	2/1/2020 12:35	20.78	76.2	5.70	3.3	SR13	2/1/2020 18:35	20.75	78.3	5.85	4.9
SR13	2/1/2020 00:40	20.89	78.0	5.83	5.0	SR13	2/1/2020 06:40	20.77	75.3	5.63	5.2	SR13	2/1/2020 12:40	20.81	76.5	5.72	3.1	SR13	2/1/2020 18:40	20.94	77.7	5.81	4.4
SR13	2/1/2020 00:45	20.76	74.8	5.59	4.3	SR13	2/1/2020 06:45	20.87	75.9	5.67	3.7	SR13	2/1/2020 12:45	20.81	76.2	5.70	5.3	SR13	2/1/2020 18:45	20.81	78.9	5.90	2.9
SR13	2/1/2020 00:50	20.78	78.3	5.85	2.6	SR13	2/1/2020 06:50	20.89	77.5	5.79	2.8	SR13	2/1/2020 12:50	20.91	76.4	5.71	4.9	SR13	2/1/2020 18:50	20.77	76.5	5.72	4.4
SR13	2/1/2020 00:55	20.78	75.6	5.65	3.5	SR13	2/1/2020 06:55	20.73	75.8	5.67	3.4	SR13	2/1/2020 12:55	20.95	76.6	5.72	4.5	SR13	2/1/2020 18:55	20.93	78.0	5.83	2.6
SR13	2/1/2020 01:00	20.90	76.9	5.75	5.2	SR13	2/1/2020 07:00	20.82	78.0	5.83	4.0	SR13	2/1/2020 13:00	20.97	77.4	5.78	5.3	SR13	2/1/2020 19:00	20.92	77.3	5.78	2.5
SR13	2/1/2020 01:05	20.87	78.5	5.87	3.6	SR13	2/1/2020 07:05	20.87	77.3	5.78	5.1	SR13	2/1/2020 13:05	20.87	78.7	5.88	4.7	SR13	2/1/2020 19:05	20.87	75.9	5.67	4.2
SR13	2/1/2020 01:10	20.87	75.8	5.67	4.8	SR13	2/1/2020 07:10	20.77	78.6	5.87	4.1	SR13	2/1/2020 13:10	20.95	77.8	5.81	5.4	SR13	2/1/2020 19:10	20.77	78.0	5.83	2.9
SR13	2/1/2020 01:15	20.87	78.5	5.87	2.8	SR13	2/1/2020 07:15	20.86	78.8	5.89	3.9	SR13	2/1/2020 13:15	20.80	78.6	5.87	4.6	SR13	2/1/2020 19:15	20.75	78.8	5.89	3.0
SR13	2/1/2020 01:20	20.82	78.2	5.84	4.2	SR13	2/1/2020 07:20	20.87	75.0	5.61	5.1	SR13	2/1/2020 13:20	20.76	77.2	5.77	2.6	SR13	2/1/2020 19:20	20.80	76.3	5.70	5.4
SR13	2/1/2020 01:25	20.81	77.0	5.75	2.2	SR13	2/1/2020 07:25	20.79	77.2	5.77	4.7	SR13	2/1/2020 13:25	20.75	74.9	5.60	3.6	SR13	2/1/2020 19:25	20.93	76.2	5.70	5.8
SR13	2/1/2020 01:30	20.83	75.5	5.64	5.0	SR13	2/1/2020 07:30	20.87	78.3	5.85	4.6	SR13	2/1/2020 13:30	20.96	74.9	5.60	3.5	SR13	2/1/2020 19:30	20.91	77.0	5.75	4.9
SR13	2/1/2020 01:35	20.90	77.2	5.77	4.0	SR13	2/1/2020 07:35	20.89	78.3	5.85	5.4	SR13	2/1/2020 13:35	20.87	78.0	5.83	3.4	SR13	2/1/2020 19:35	20.96	78.6	5.87	3.4
SR13	2/1/2020 01:40	20.82	77.8	5.81	4.8	SR13	2/1/2020 07:40	20.71	74.7	5.58	5.2	SR13	2/1/2020 13:40	20.83	77.0	5.75	4.5	SR13	2/1/2020 19:40	20.78	75.7	5.66	3.3
SR13	2/1/2020 01:45	20.81	76.5	5.72	3.7	SR13	2/1/2020 07:45	20.86	78.6	5.87	2.0	SR13	2/1/2020 13:45	20.94	78.1	5.84	5.1	SR13	2/1/2020 19:45	20.85	77.9	5.82	4.3
SR13	2/1/2020 01:50	20.81	76.5	5.72	2.5	SR13	2/1/2020 07:50	20.82	75.8	5.67	2.8	SR13	2/1/2020 13:50	20.86	76.8	5.74	4.4	SR13	2/1/2020 19:50	20.84	77.9	5.82	3.3
SR13	2/1/2020 01:55	20.74	78.3	5.85	2.3	SR13	2/1/2020 07:55	20.81	75.3	5.63	3.3	SR13	2/1/2020 13:55	20.83	77.9	5.82	3.1	SR13	2/1/2020 19:55	20.87	76.9	5.75	3.2
SR13	2/1/2020 02:00	20.93	78.2	5.84	4.3	SR13	2/1/2020 08:00	20.76	77.3	5.78	3.3	SR13	2/1/2020 14:00	20.94	75.7	5.66	3.5	SR13	2/1/2020 20:00	20.88	77.4	5.78	5.5
SR13	2/1/2020 02:05	20.88	76.7	5.73	2.7	SR13	2/1/2020 08:05	20.90	75.8	5.67	2.6	SR13	2/1/2020 14:05	20.77	76.4	5.71	5.0	SR13	2/1/2020 20:05	20.84	75.8	5.67	5.5
SR13	2/1/2020 02:10	20.85	77.0	5.75	2.7	SR13	2/1/2020 08:10	20.71	75.8	5.67	4.3	SR13	2/1/2020 14:10	20.84	76.5	5.72	4.4	SR13	2/1/2020 20:10	20.77	76.2	5.70	3.6
SR13	2/1/2020 02:15	20.91	76.6	5.72	4.3	SR13	2/1/2020 08:15	20.84	77.6	5.80	3.5	SR13	2/1/2020 14:15	20.85	77.4	5.78	3.4	SR13	2/1/2020 20:15	20.91	75.8	5.67	4.4
SR13	2/1/2020 02:20	20.74	76.2	5.70	4.3	SR13	2/1/2020 08:20	20.81	76.7	5.73	3.9	SR13	2/1/2020 14:20	20.82	76.6	5.72	2.4	SR13	2/1/2020 20:20	20.87	78.3	5.85	4.4
SR13	2/1/2020 02:25	20.82	76.3	5.70	2.7	SR13	2/1/2020 08:25	20.69	76.0	5.68	4.3	SR13	2/1/2020 14:25	20.86	78.6	5.87	3.1	SR13	2/1/2020 20:25	20.94	77.1	5.76	5.8
SR13	2/1/2020 02:30	20.86	77.6	5.80	2.4	SR13	2/1/2020 08:30	20.76	76.8	5.74	5.5	SR13	2/1/2020 14:30	20.98	76.4	5.71	4.2	SR13	2/1/2020 20:30	20.84	76.7	5.73	4.0
SR13	2/1/2020 02:35	20.82	78.8	5.89	4.7	SR13	2/1/2020 08:35	20.91	77.5	5.79	4.8	SR13	2/1/2020 14:35	20.82	78.1	5.84	3.4	SR13	2/1/2020 20:35	20.89	77.4	5.78	5.2
SR13	2/1/2020 02:40	20.92	76.8	5.74	4.2	SR13	2/1/2020 08:40	20.75	78.2	5.84	5.7	SR13	2/1/2020 14:40	20.83	76.3	5.70	2.5	SR13	2/1/2020 20:40	20.89	75.8	5.67	5.1
SR13	2/1/2020 02:45	20.76	77.5	5.79	4.1	SR13	2/1/2020 08:45	20.92	78.2	5.84	5.7	SR13	2/1/2020 14:45	20.88	76.8	5.74	3.7	SR13	2/1/2020 20:45	20.80	75.2	5.62	3.8
SR13	2/1/2020 02:50	20.75	77.4	5.78	4.8	SR13	2/1/2020 08:50	20.71	76.0	5.68	3.7	SR13	2/1/2020 14:50	20.81	77.5	5.79	5.4	SR13	2/1/2020 20:50	20.91	75.3	5.63	3.2
SR13	2/1/2020 02:55	20.75	77.1	5.76	2.7	SR13	2/1/2020 08:55	20.76	78.0	5.83	3.2	SR13	2/1/2020 14:55	20.92	76.8	5.74	3.3	SR13	2/1/2020 20:55	20.83	75.4	5.64	4.9
SR13	2/1/2020 03:00	20.73	75.6	5.65	3.1	SR13	2/1/2020 09:00	20.87	75.5	5.64	3.5	SR13	2/1/2020 15:00	20.91	75.5	5.64	2.9	SR13	2/1/2020 21:00	20.84	76.1	5.69	4.0
SR13	2/1/2020 03:05	20.83	77.9	5.82	4.5	SR13	2/1/2020 09:05	20.82	77.2	5.77	5.1	SR13	2/1/2020 15:05	20.78	76.8	5.74	3.6	SR13	2/1/2020 21:05	20.95	75.5	5.64	2.8
SR13	2/1/2020 03:10	20.74	78.1	5.84	4.0	SR13	2/1/2020 09:10	20.78	78.7	5.88	4.5	SR13	2/1/2020 15:10	20.78	75.5	5.64	3.6	SR13	2/1/2020 21:10	20.79	76.2	5.70	4.5
SR13	2/1/2020 03:15	20.91	74.8	5.59	3.8	SR13	2/1/2020 09:15	20.77	77.4	5.78	4.6	SR13	2/1/2020 15:15	20.93	78.0	5.83	3.6	SR13	2/1/2020 21:15	20.95	75.3	5.63	3.8
SR13	2/1/2020 03:20	20.84	75.1	5.61	2.5	SR13	2/1/2020 09:20	20.90	76.7	5.73	4.5	SR13	2/1/2020 15:20	20.79	78.7	5.88	3.0	SR13	2/1/2020 21:20	20.87	75.2	5.62	4.6
SR13	2/1/2020 03:25	20.88	75.7	5.66	3.2	SR13	2/1/2020 09:25	20.79	77.7	5.81	5.4	SR13	2/1/2020 15:25	20.78	76.9	5.75	3.2	SR13	2/1/2020 21:25	20.78	78.0	5.83	4.6
SR13	2/1/2020 03:30	20.81	77.2	5.77	4.0	SR13	2/1/2020 09:30	20.88	75.9	5.67	3.7	SR13	2/1/2020 15:30	20.87	77.6	5.80	3.0	SR13	2/1/2020 21:30	20.78	75.1	5.61	4.7
SR13	2/1/2020 03:35	20.76	76.9	5.75	4.2	SR13	2/1/2020 09:35	20.89	77.1	5.76	4.6	SR13	2/1/2020 15:35	20.75	77.2	5.77	5.4	SR13	2/1/2020 21:35	20.91	76.6	5.72	4.6
SR13	2/1/2020 03:40	20.73	77.7	5.81	4.8	SR13	2/1/2020 09:40	20.69	75.8	5.67	4.7	SR13	2/1/2020 15:40	20.79	74.9	5.60	3.5	SR13	2/1/2020 21:40	20.83	75.6	5.65	4.4
SR13	2/1/2020 03:45	20.71	78.6	5.87	2.1	SR13	2/1/2020 09:45	20.91	77.2	5.77	5.7	SR13	2/1/2020 15:45	20.96	78.8	5.89	3.9	SR13	2/1/2020 21:45	20.81	77.7	5.81	3.0
SR13	2/1/2020 03:50	20.70	75.5	5.64	5.7	SR13	2/1/2020 09:50	20.85	77.4	5.78	5.5	SR13	2/1/2020 15:50	20.93	77.2	5.77	2.9	SR13	2/1/2020 21:50	20.87	78.0	5.83	5.7
SR13	2/1/2020 03:55	20.70	77.3	5.78	3.1	SR13	2/1/2020 09:55	20.82	77.2	5.77	5.2	SR13	2/1/2020 15:55	20.86	78.7	5.88	3.2	SR13	2/1/2020 21:55	20.94	78.3	5.85	5.5
SR13	2/1/2020 04:00	20.70	76.0	5.68	2.7	SR13	2/1/2020 10:00	20.71	76.8	5.74	5.8	SR13	2/1/2020 16:00	20.79	75.7	5.66	4.9	SR13	2/1/2020 22:00	20.82	77.6	5.80	4.1
SR13	2/1/2020 04:05	20.71	76.4	5.71	3.3	SR13	2/1/2020 10:05	20.73	76.5	5.72	3.4	SR13	2/1/2020 16:05	20.74	76.0	5.68	2.6	SR13	2/1/2020 22:05	20.94	75.0	5.61	5.7
SR13	2/1/2020 04:10	20.77	78.9	5.90	2.8	SR13	2/1/2020 10:10	20.87	76.7	5.73	4.9	SR13	2/1/2020 16:10	20.87	77.3	5.78	3.0	SR13	2/1/2020 22:10	20.73	76.8	5.74	4.3
SR13	2/1/2020 04:15	20.84	75.4	5.64	5.1	SR13	2/1/2020 10:15	20.89	75.4	5.64	3.3	SR13	2/1/2020 16:15	20.93	77.2	5.77	2.8	SR13	2/1/2020 22:15	20.80	75.6	5.65	5.1
SR13	2/1/2020 04:20	20.76	78.0	5.83	5.1	SR13	2/1/2020 10:20	20.81	75.2	5.62	6.1	SR13	2/1/2020 16:20	20.91	77.0	5.75	3.6	SR13	2/1/2020 22:20	20.79	76.4	5.71	4.2
SR13	2/1/2020 04:25	20.69	77.2	5.77	3.2	SR13	2/1/2020 10:25	20.82	76.2	5.70	3.5	SR13	2/1/2020 16:25	20.95	77.0	5.75	3.6	SR13	2/1/2020 22:25	20.82	75.3	5.63	2.9
SR13	2/1/2020 04:30	20.82	77.2	5.77	5.7	SR13	2/1/2020 10:30	20.92	75.5	5.64	3.8	SR13	2/1/2020 16:30	20.82	75.8	5.67	5.3	SR13	2/1/2020 22:30	20.83	77.6	5.80	4.3
SR13	2/1/2020 04:35	20.86	77.6	5.80	3.1	SR13	2/1/2020 10:35	20.79	77.9	5.82	3.9	SR13	2/1/2020 16:35	20.88	76.2	5.70	3.7	SR13	2/1/2020 22:35	20.75	77.1	5.76	4.8
SR13	2/1/2020 04:40	20.80	77.5	5.79	4.8	SR13	2/1/2020 10:40	20.85	75.1	5.61	5.7	SR13	2/1/2020 16:40	20.90	76.2	5.70	4.6	SR13	2/1/2020 22:40	20.78	75.0	5.61	2.7
SR13	2/1/2020 04:45	20.81	78.8	5.89	4.7	SR13	2/1/2020 10:45	20.75	76.0	5.68	5.1	SR13	2/1/2020 16:45	20.92	78.4	5.86	5.3	SR13	2/1/2020 22:45	20.86	78.8	5.89	4.8
SR13	2/1/2020 04:50	20.76	76.9	5.75	3.7	SR13	2/1/2020 10:50	20.77	76.4	5.71	3.5	SR13	2/1/2020 16:50	20.95	75.0	5.61	3.8	SR13	2/1/2020 22:50	20.83	76.0	5.68	5.0
SR13	2/1/2020 04:55	20.88	77.4	5.78	5.2	SR13	2/1/2020 10:55	20.84	76.9	5.75	5.7	SR13	2/1/2020 16:55	20.79	76.4	5.71	6.2	SR13	2/1/2020 22:55	20.81	78.8	5.89	4.7
SR13	2/1/2020 05:00	20.82	77.0	5.75	5.5	SR13	2/1/2020 11:00	20.75	76.4	5.71	3.3	SR13	2/1/2020 17:00	20.86	75.0	5.61	5.8	SR13	2/1/2020 23:00	20.92	76.0	5.68	3.7
SR13	2/1/2020 05:05	20.77	75.1	5.61	4.5	SR13	2/1/2020 11:05	20.75	76.4	5.71	4.8	SR13	2/1/2020 17:05	20.75	75.5	5.64	6.4	SR13	2/1/2020 23:05	20.85	76.8	5.74	3.1
SR13	2/1/2020 05:10	20.87	76.2	5.70	2.6	SR13	2/1/2020 11:10	20.87	75.5	5.64	4.8	SR13	2/1/2020 17:10	20.84	77.6	5.80	7.2	SR13	2/1/2020 23:10	20.88	76.8	5.74	4.6
SR13	2/1/2020 05:15	20.83	77.4	5.78	5.7	SR13	2/1/2020 11:15	20.91	76.7	5.73	2.9	SR13	2/1/2020 17:15	20.77	78.0	5.83	5.0	SR13	2/1/2020 23:15	20.79	78.8	5.89	5.6
SR13	2/1/2020 05:20	20.84	77.3	5.78	4.8	SR13	2/1/2020 11:20	20.94	77.7	5.81	3.2	SR13	2/1/2020 17:20	20.79	76.8	5.74	4.5	SR13	2/1/2020 23:20	20.82	77.1	5.76	4.8
SR13	2/1/2020 05:25	20.70	76.2	5.70	3.0	SR13	2/1/2020 11:25	20.77	78.4	5.86	5.4	SR13	2/1/2020 17:25	20.85	76.6	5.72	5.2	SR13	2/1/2020 23:25	20.89	78.0	5.83	5.9
SR13	2/1/2020 05:30	20.68	75.8	5.67	2.6	SR13	2/1/2020 11:30	20.76	75.7	5.66	4.7	SR13	2/1/2020 17:30	20.75	78.7	5.88	3.2	SR13	2/1/2020 23:30	20.81	77.6	5.80	3.1
SR13	2/1/2020 05:35	20.87	76.4	5.71	2.7	SR13	2/1/2020 11:35	20.82	75.0	5.61	3.7	SR13	2/1/2020 17:35	20.73	75.5	5.64	4.4	SR13	2/1/2020 23:35	20.84	79.1	5.91	3.5
SR13	2/1/2020 05:40	20.80	77.0	5.75	2.8	SR13	2/1/2020 11:40	20.86	76.3	5.70	2.6	SR13	2/1/2020 17:40	20.86	77.7	5.81	2.4	SR13	2/1/2020 23:40	20.75	77.0	5.75	4.4
SR13	2/1/2020 05:45	20.89	77.4	5.78	3.4	SR13	2/1/2020 11:45	20.88	74.8	5.59	5.5	SR13	2/1/2020 17:45	20.86	75.5	5.64	5.6	SR13	2/1/2020 23:45	20.86	76.9	5.75	5.3
SR13	2/1/2020 05:50	20.87	75.7	5.66	2.7	SR13	2/1/2020 11:50	20.80	76.3	5.70	5.1	SR13	2/1/2020 17:50	20.80	75.1	5.61	2.6	SR13	2/1/2020 23:50	20.87	77.0	5.75	4.4
SR13	2/1/2020 05:55	20.84	78.2	5.84	4.8	SR13	2/1/2020 11:55	20.77	78.0	5.83	5.0	SR13	2/1/2020 17:55	20.82	76.3	5.70	2.6	SR13	2/1/2020 23:55	20.76	78.9	5.90	5.5

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	2/1/2020 00:17	0.29				SR12	2/1/2020 00:17	0.36			
SR4	2/1/2020 00:37	0.33				SR12	2/1/2020 00:37	0.32			
SR4	2/1/2020 00:57	0.29				SR12	2/1/2020 00:57	0.34			
SR4	2/1/2020 01:17	0.31				SR12	2/1/2020 01:17	0.34			
SR4	2/1/2020 01:37	0.28				SR12	2/1/2020 01:37	0.35			
SR4	2/1/2020 01:57	0.32				SR12	2/1/2020 01:57	0.34			
SR4	2/1/2020 02:17	0.28				SR12	2/1/2020 02:17	0.36			
SR4	2/1/2020 02:37	0.29				SR12	2/1/2020 02:37	0.36			
SR4	2/1/2020 02:57	0.32				SR12	2/1/2020 02:57	0.35			
SR4	2/1/2020 03:17	0.28				SR12	2/1/2020 03:17	0.33			
SR4	2/1/2020 03:37	0.31				SR12	2/1/2020 03:37	0.32			
SR4	2/1/2020 03:57	0.33				SR12	2/1/2020 03:57	0.36			
SR4	2/1/2020 04:17	0.28				SR12	2/1/2020 04:17	0.33			
SR4	2/1/2020 04:37	0.29				SR12	2/1/2020 04:37	0.34			
SR4	2/1/2020 04:57	0.28				SR12	2/1/2020 04:57	0.31			
SR4	2/1/2020 05:17	0.29				SR12	2/1/2020 05:17	0.34			
SR4	2/1/2020 05:37	0.30				SR12	2/1/2020 05:37	0.33			
SR4	2/1/2020 05:57	0.28				SR12	2/1/2020 05:57	0.31			
SR4	2/1/2020 06:37	0.28				SR12	2/1/2020 06:37	0.31			
SR4	2/1/2020 06:57	0.30				SR12	2/1/2020 06:57	0.30			
SR4	2/1/2020 07:17	0.32				SR12	2/1/2020 07:17	0.34			
SR4	2/1/2020 07:37	0.33				SR12	2/1/2020 07:37	0.30			
SR4	2/1/2020 07:57	0.27				SR12	2/1/2020 07:57	0.32			
SR4	2/1/2020 08:17	0.28				SR12	2/1/2020 08:17	0.30			
SR4	2/1/2020 08:37	0.28				SR12	2/1/2020 08:37	0.33			
SR4	2/1/2020 08:57	0.27				SR12	2/1/2020 08:57	0.33			
SR4	2/1/2020 09:17	0.26				SR12	2/1/2020 09:17	0.30			
SR4	2/1/2020 09:37	0.28				SR12	2/1/2020 09:37	0.33			
SR4	2/1/2020 09:57	0.25				SR12	2/1/2020 09:57	0.28			
SR4	2/1/2020 10:17	0.26				SR12	2/1/2020 10:17	0.31			
SR4	2/1/2020 10:37	0.28				SR12	2/1/2020 10:37	0.29			
SR4	2/1/2020 10:57	0.28				SR12	2/1/2020 10:57	0.28			
SR4	2/1/2020 11:17	0.25				SR12	2/1/2020 11:17	0.31			
SR4	2/1/2020 11:37	0.27				SR12	2/1/2020 11:37	0.29			
SR4	2/1/2020 11:57	0.28				SR12	2/1/2020 11:57	0.32			
SR4	2/1/2020 12:17	0.28				SR12	2/1/2020 12:17	0.30			
SR4	2/1/2020 12:37	0.27				SR12	2/1/2020 12:37	0.30			
SR4	2/1/2020 12:57	0.27				SR12	2/1/2020 12:57	0.29			
SR4	2/1/2020 13:17	0.26				SR12	2/1/2020 13:17	0.29			
SR4	2/1/2020 13:37	0.27				SR12	2/1/2020 13:37	0.30			
SR4	2/1/2020 13:57	0.28				SR12	2/1/2020 13:57	0.28			
SR4	2/1/2020 14:17	0.28				SR12	2/1/2020 14:17	0.28			
SR4	2/1/2020 14:37	0.25				SR12	2/1/2020 14:37	0.29			
SR4	2/1/2020 14:57	0.27				SR12	2/1/2020 14:57	0.29			
SR4	2/1/2020 15:17	0.28				SR12	2/1/2020 15:17	0.32			
SR4	2/1/2020 15:37	0.26				SR12	2/1/2020 15:37	0.28			
SR4	2/1/2020 15:57	0.25				SR12	2/1/2020 15:57	0.31			
SR4	2/1/2020 16:17	0.28				SR12	2/1/2020 16:17	0.32			
SR4	2/1/2020 16:37	0.25				SR12	2/1/2020 16:37	0.30			
SR4	2/1/2020 16:57	0.28				SR12	2/1/2020 16:57	0.30			
SR4	2/1/2020 17:17	0.26				SR12	2/1/2020 17:17	0.31			
SR4	2/1/2020 17:37	0.28				SR12	2/1/2020 17:37	0.28			
SR4	2/1/2020 17:57	0.25				SR12	2/1/2020 17:57	0.32			
SR4	2/1/2020 18:17	0.25				SR12	2/1/2020 18:17	0.28			
SR4	2/1/2020 18:37	0.25				SR12	2/1/2020 18:37	0.28			
SR4	2/1/2020 18:57	0.27				SR12	2/1/2020 18:57	0.32			
SR4	2/1/2020 19:17	0.27				SR12	2/1/2020 19:17	0.31			
SR4	2/1/2020 19:37	0.27				SR12	2/1/2020 19:37	0.27			
SR4	2/1/2020 19:57	0.27				SR12	2/1/2020 19:57	0.29			
SR4	2/1/2020 20:17	0.28				SR12	2/1/2020 20:17	0.29			
SR4	2/1/2020 20:37	0.27				SR12	2/1/2020 20:37	0.28			
SR4	2/1/2020 20:57	0.27				SR12	2/1/2020 20:57	0.29			
SR4	2/1/2020 21:17	0.25				SR12	2/1/2020 21:17	0.29			
SR4	2/1/2020 21:37	0.25				SR12	2/1/2020 21:37	0.27			
SR4	2/1/2020 21:57	0.26				SR12	2/1/2020 21:57	0.28			
SR4	2/1/2020 22:17	0.27				SR12	2/1/2020 22:17	0.28			
SR4	2/1/2020 22:37	0.26				SR12	2/1/2020 22:37	0.26			
SR4	2/1/2020 22:57	0.28				SR12	2/1/2020 22:57	0.30			
SR4	2/1/2020 23:17	0.25				SR12	2/1/2020 23:17	0.29			
SR4	2/1/2020 23:37	0.27				SR12	2/1/2020 23:37	0.26			
SR4	2/1/2020 23:57	0.27				SR12	2/1/2020 23:57	0.29			

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.
SR5 monitoring station was under maintenance during 9:00-9:35.

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	3/1/2020 00:01	22.94	70.6	5.08	5.5	SR4	3/1/2020 06:01	22.85	71.4	5.14	5.2	SR4	3/1/2020 12:01	22.77	70.2	5.05	5.7	SR4	3/1/2020 18:01	22.82	68.4	4.92	5.5
SR4	3/1/2020 00:06	23.01	72.1	5.19	4.8	SR4	3/1/2020 06:06	22.94	70.6	5.08	3.7	SR4	3/1/2020 12:06	22.76	70.6	5.08	5.8	SR4	3/1/2020 18:06	22.77	70.1	5.05	6.3
SR4	3/1/2020 00:11	23.00	72.9	5.25	5.4	SR4	3/1/2020 06:11	22.82	70.2	5.05	6.4	SR4	3/1/2020 12:11	22.68	67.3	4.85	4.5	SR4	3/1/2020 18:11	22.71	70.0	5.04	6.4
SR4	3/1/2020 00:16	22.96	71.7	5.16	4.8	SR4	3/1/2020 06:16	22.83	72.1	5.19	6.4	SR4	3/1/2020 12:16	22.73	69.5	5.00	5.1	SR4	3/1/2020 18:16	22.80	71.1	5.12	4.6
SR4	3/1/2020 00:21	22.91	72.1	5.19	4.4	SR4	3/1/2020 06:21	22.86	71.2	5.13	4.7	SR4	3/1/2020 12:21	22.75	68.2	4.91	5.6	SR4	3/1/2020 18:21	22.70	69.1	4.98	5.9
SR4	3/1/2020 00:26	22.88	70.6	5.08	4.6	SR4	3/1/2020 06:26	22.82	71.2	5.13	4.8	SR4	3/1/2020 12:26	22.72	69.4	5.00	4.5	SR4	3/1/2020 18:26	22.74	70.3	5.06	4.7
SR4	3/1/2020 00:31	22.95	71.3	5.13	5.6	SR4	3/1/2020 06:31	22.92	70.3	5.06	4.4	SR4	3/1/2020 12:31	22.73	67.6	4.87	5.2	SR4	3/1/2020 18:31	22.73	70.2	5.05	4.6
SR4	3/1/2020 00:36	22.97	72.0	5.18	5.9	SR4	3/1/2020 06:36	22.94	72.9	5.25	4.8	SR4	3/1/2020 12:36	22.68	67.7	4.87	3.3	SR4	3/1/2020 18:36	22.65	69.8	5.03	3.7
SR4	3/1/2020 00:41	22.99	72.1	5.19	4.8	SR4	3/1/2020 06:41	22.87	73.4	5.28	4.4	SR4	3/1/2020 12:41	22.70	70.1	5.05	7.0	SR4	3/1/2020 18:41	22.77	70.8	5.10	6.4
SR4	3/1/2020 00:46	22.90	72.3	5.21	6.0	SR4	3/1/2020 06:46	22.92	71.2	5.13	4.3	SR4	3/1/2020 12:46	22.67	68.4	4.92	5.4	SR4	3/1/2020 18:46	22.67	69.6	5.01	4.3
SR4	3/1/2020 00:51	22.91	71.3	5.13	5.2	SR4	3/1/2020 06:51	22.93	70.5	5.08	5.0	SR4	3/1/2020 12:51	22.76	69.8	5.03	5.7	SR4	3/1/2020 18:51	22.66	68.8	4.95	3.8
SR4	3/1/2020 00:56	22.90	72.6	5.23	5.2	SR4	3/1/2020 06:56	22.83	72.1	5.19	6.5	SR4	3/1/2020 12:56	22.76	68.8	4.95	5.7	SR4	3/1/2020 18:56	22.76	67.9	4.89	5.9
SR4	3/1/2020 01:01	22.97	73.3	5.28	5.4	SR4	3/1/2020 07:01	22.88	71.5	5.15	5.7	SR4	3/1/2020 13:01	22.80	69.2	4.98	7.1	SR4	3/1/2020 19:01	22.75	68.8	4.95	4.9
SR4	3/1/2020 01:06	22.96	72.6	5.23	3.2	SR4	3/1/2020 07:06	22.90	70.6	5.08	6.0	SR4	3/1/2020 13:06	22.73	68.4	4.92	5.7	SR4	3/1/2020 19:06	22.72	68.7	4.95	5.2
SR4	3/1/2020 01:11	22.96	72.8	5.24	5.2	SR4	3/1/2020 07:11	22.84	72.1	5.19	5.2	SR4	3/1/2020 13:11	22.78	68.7	4.95	5.3	SR4	3/1/2020 19:11	22.64	68.1	4.90	6.2
SR4	3/1/2020 01:16	22.96	72.9	5.25	5.5	SR4	3/1/2020 07:16	22.90	72.5	5.22	3.8	SR4	3/1/2020 13:16	22.69	69.0	4.97	3.7	SR4	3/1/2020 19:16	22.65	70.3	5.06	5.1
SR4	3/1/2020 01:21	22.93	73.5	5.29	4.8	SR4	3/1/2020 07:21	22.92	72.2	5.20	5.8	SR4	3/1/2020 13:21	22.67	69.1	4.98	3.3	SR4	3/1/2020 19:21	22.67	70.8	5.10	5.2
SR4	3/1/2020 01:26	22.95	71.0	5.11	5.1	SR4	3/1/2020 07:26	22.85	70.3	5.06	5.8	SR4	3/1/2020 13:26	22.67	70.0	5.04	4.7	SR4	3/1/2020 19:26	22.74	68.4	4.92	7.0
SR4	3/1/2020 01:31	22.95	71.1	5.12	5.1	SR4	3/1/2020 07:31	22.90	73.0	5.26	4.3	SR4	3/1/2020 13:31	22.79	70.6	5.08	4.8	SR4	3/1/2020 19:31	22.74	69.2	4.98	4.8
SR4	3/1/2020 01:36	22.99	72.8	5.24	5.2	SR4	3/1/2020 07:36	22.91	71.2	5.13	5.7	SR4	3/1/2020 13:36	22.75	69.7	5.02	4.9	SR4	3/1/2020 19:36	22.78	69.6	5.01	5.8
SR4	3/1/2020 01:41	22.94	71.6	5.16	5.9	SR4	3/1/2020 07:41	22.80	71.3	5.13	4.9	SR4	3/1/2020 13:41	22.72	67.3	4.85	5.5	SR4	3/1/2020 19:41	22.68	69.2	4.98	3.3
SR4	3/1/2020 01:46	22.93	70.2	5.05	3.9	SR4	3/1/2020 07:46	22.89	70.5	5.08	5.0	SR4	3/1/2020 13:46	22.77	68.3	4.92	6.6	SR4	3/1/2020 19:46	22.73	71.2	5.13	4.7
SR4	3/1/2020 01:51	22.93	72.7	5.23	5.3	SR4	3/1/2020 07:51	22.87	70.7	5.09	5.5	SR4	3/1/2020 13:51	22.71	68.1	4.90	4.5	SR4	3/1/2020 19:51	22.68	68.9	4.96	3.8
SR4	3/1/2020 01:56	22.88	71.5	5.15	6.7	SR4	3/1/2020 07:56	22.88	71.8	5.17	4.8	SR4	3/1/2020 13:56	22.69	68.3	4.92	7.0	SR4	3/1/2020 19:56	22.69	69.5	5.00	4.4
SR4	3/1/2020 02:01	23.00	71.6	5.16	4.4	SR4	3/1/2020 08:01	22.85	72.7	5.23	6.2	SR4	3/1/2020 14:01	22.76	68.1	4.90	4.7	SR4	3/1/2020 20:01	22.71	68.8	4.95	4.5
SR4	3/1/2020 02:06	22.99	71.9	5.18	6.5	SR4	3/1/2020 08:06	22.94	71.5	5.15	6.0	SR4	3/1/2020 14:06	22.65	69.9	5.03	5.2	SR4	3/1/2020 20:06	22.67	69.2	4.98	4.5
SR4	3/1/2020 02:11	22.99	71.1	5.12	5.3	SR4	3/1/2020 08:11	22.83	73.0	5.26	4.4	SR4	3/1/2020 14:11	22.68	69.4	5.00	6.4	SR4	3/1/2020 20:11	22.64	71.2	5.13	3.8
SR4	3/1/2020 02:16	23.05	72.5	5.22	6.2	SR4	3/1/2020 08:16	22.91	72.9	5.25	6.6	SR4	3/1/2020 14:16	22.71	70.8	5.10	4.2	SR4	3/1/2020 20:16	22.73	71.3	5.13	5.8
SR4	3/1/2020 02:21	22.92	71.5	5.15	4.5	SR4	3/1/2020 08:21	22.89	71.0	5.11	5.8	SR4	3/1/2020 14:21	22.67	69.0	4.97	4.6	SR4	3/1/2020 20:21	22.68	68.8	4.95	7.0
SR4	3/1/2020 02:26	22.96	72.6	5.23	5.5	SR4	3/1/2020 08:26	22.82	71.8	5.17	5.9	SR4	3/1/2020 14:26	22.68	68.4	4.92	4.5	SR4	3/1/2020 20:26	22.71	68.2	4.91	5.8
SR4	3/1/2020 02:31	22.98	69.2	4.98	6.3	SR4	3/1/2020 08:31	22.86	72.0	5.18	6.1	SR4	3/1/2020 14:31	22.76	68.0	4.90	4.4	SR4	3/1/2020 20:31	22.65	68.4	4.92	3.8
SR4	3/1/2020 02:36	22.96	72.8	5.24	5.8	SR4	3/1/2020 08:36	22.96	72.8	5.24	5.1	SR4	3/1/2020 14:36	22.65	70.3	5.06	4.9	SR4	3/1/2020 20:36	22.66	69.5	5.00	4.2
SR4	3/1/2020 02:41	23.02	71.0	5.11	5.4	SR4	3/1/2020 08:41	22.85	70.8	5.10	3.4	SR4	3/1/2020 14:41	22.68	70.8	5.10	7.5	SR4	3/1/2020 20:41	22.65	68.6	4.94	6.0
SR4	3/1/2020 02:46	22.91	73.4	5.28	3.3	SR4	3/1/2020 08:46	22.95	73.3	5.28	3.9	SR4	3/1/2020 14:46	22.72	69.2	4.98	5.1	SR4	3/1/2020 20:46	22.59	69.0	4.97	4.1
SR4	3/1/2020 02:51	22.90	72.1	5.19	3.9	SR4	3/1/2020 08:51	22.81	72.1	5.19	4.6	SR4	3/1/2020 14:51	22.65	69.1	4.98	3.8	SR4	3/1/2020 20:51	22.68	68.8	4.95	5.2
SR4	3/1/2020 02:56	22.89	71.4	5.14	4.6	SR4	3/1/2020 08:56	22.84	71.9	5.18	4.0	SR4	3/1/2020 14:56	22.76	70.1	5.05	5.6	SR4	3/1/2020 20:56	22.61	70.6	5.08	5.4
SR4	3/1/2020 03:01	22.88	71.0	5.11	4.4	SR4	3/1/2020 09:01	22.91	71.5	5.15	4.0	SR4	3/1/2020 15:01	22.74	69.8	5.03	6.8	SR4	3/1/2020 21:01	22.61	69.2	4.98	5.5
SR4	3/1/2020 03:06	22.95	72.2	5.20	3.5	SR4	3/1/2020 09:06	22.88	72.5	5.22	5.5	SR4	3/1/2020 15:06	22.64	70.8	5.10	4.7	SR4	3/1/2020 21:06	22.69	70.3	5.06	3.6
SR4	3/1/2020 03:11	22.90	70.8	5.10	5.4	SR4	3/1/2020 09:11	22.85	72.1	5.19	5.4	SR4	3/1/2020 15:11	22.64	69.6	5.01	4.9	SR4	3/1/2020 21:11	22.59	71.4	5.14	4.4
SR4	3/1/2020 03:16	23.01	71.1	5.12	4.8	SR4	3/1/2020 09:16	22.84	72.6	5.23	5.2	SR4	3/1/2020 15:16	22.75	69.5	5.00	5.0	SR4	3/1/2020 21:16	22.69	70.5	5.08	4.7
SR4	3/1/2020 03:21	22.97	71.2	5.13	5.1	SR4	3/1/2020 09:21	22.93	73.4	5.28	5.0	SR4	3/1/2020 15:21	22.66	67.9	4.89	5.6	SR4	3/1/2020 21:21	22.60	70.1	5.05	5.6
SR4	3/1/2020 03:26	22.99	72.6	5.23	3.3	SR4	3/1/2020 09:26	22.86	71.9	5.18	5.3	SR4	3/1/2020 15:26	22.64	70.7	5.09	4.5	SR4	3/1/2020 21:26	22.56	70.3	5.06	4.9
SR4	3/1/2020 03:31	22.96	71.5	5.15	6.2	SR4	3/1/2020 09:31	22.91	70.8	5.10	5.8	SR4	3/1/2020 15:31	22.70	67.5	4.86	3.8	SR4	3/1/2020 21:31	22.61	70.1	5.05	5.1
SR4	3/1/2020 03:36	22.93	72.6	5.23	6.1	SR4	3/1/2020 09:36	22.91	73.0	5.26	5.4	SR4	3/1/2020 15:36	22.62	68.5	4.93	4.7	SR4	3/1/2020 21:36	22.72	70.6	5.08	6.5
SR4	3/1/2020 03:41	22.90	71.8	5.17	6.0	SR4	3/1/2020 09:41	22.79	73.2	5.27	6.3	SR4	3/1/2020 15:41	22.64	70.5	5.08	6.0	SR4	3/1/2020 21:41	22.65	69.2	4.98	4.8
SR4	3/1/2020 03:46	22.89	69.5	5.00	4.8	SR4	3/1/2020 09:46	22.92	72.5	5.22	4.8	SR4	3/1/2020 15:46	22.76	70.1	5.05	7.0	SR4	3/1/2020 21:46	22.61	69.7	5.02	3.9
SR4	3/1/2020 03:51	22.88	71.7	5.16	4.6	SR4	3/1/2020 09:51	22.90	71.1	5.12	4.9	SR4	3/1/2020 15:51	22.74	68.9	4.96	4.2	SR4	3/1/2020 21:51	22.66	69.1	4.98	5.2
SR4	3/1/2020 03:56	22.88	71.5	5.15	4.6	SR4	3/1/2020 09:56	22.83	70.0	5.04	5.2	SR4	3/1/2020 15:56	22.68	69.8	5.03	3.7	SR4	3/1/2020 21:56	22.71	69.9	5.03	4.4
SR4	3/1/2020 04:01	22.88	70.9	5.10	5.7	SR4	3/1/2020 10:01	22.77	69.6	5.01	6.3	SR4	3/1/2020 16:01	22.67	69.2	4.98	4.5	SR4	3/1/2020 22:01	22.62	69.2	4.98	4.3
SR4	3/1/2020 04:06	22.90	70.3	5.06	4.0	SR4	3/1/2020 10:06	22.78	71.1	5.12	4.6	SR4	3/1/2020 16:06	22.62	69.9	5.03	5.5	SR4	3/1/2020 22:06	22.68	68.0	4.90	4.9
SR4	3/1/2020 04:11	22.94	71.7	5.16	5.0	SR4	3/1/2020 10:11	22.84	71.2	5.13	4.8	SR4	3/1/2020 16:11	22.70	68.1	4.90	5.0	SR4	3/1/2020 22:11	22.54	70.1	5.05	4.7
SR4	3/1/2020 04:16	22.98	69.2	4.98	4.0	SR4	3/1/2020 10:16	22.86	70.6	5.08	4.3	SR4	3/1/2020 16:16	22.74	69.9	5.03	3.7	SR4	3/1/2020 22:16	22.55	69.2	4.98	5.7
SR4	3/1/2020 04:21	22.93	70.2	5.05	4.8	SR4	3/1/2020 10:21	22.80	69.2	4.98	6.5	SR4	3/1/2020 16:21	22.73	70.4	5.07	5.1	SR4	3/1/2020 22:21	22.57	69.6	5.01	5.4
SR4	3/1/2020 04:26	22.89	69.6	5.01	4.3	SR4	3/1/2020 10:26	22.81	69.7	5.02	4.5	SR4	3/1/2020 16:26	22.76	70.5	5.08	5.5	SR4	3/1/2020 22:26	22.59	71.1	5.12	5.5
SR4	3/1/2020 04:31	22.97	71.4	5.14	4.6	SR4	3/1/2020 10:31	22.86	69.5	5.00	5.5	SR4	3/1/2020 16:31	22.69	69.2	4.98	6.7	SR4	3/1/2020 22:31	22.58	68.9	4.96	4.5
SR4	3/1/2020 04:36	22.98	71.5	5.15	6.1	SR4	3/1/2020 10:36	22.74	69.0	4.97	5.6	SR4	3/1/2020 16:36	22.73	70.1	5.05	4.5	SR4	3/1/2020 22:36	22.56	69.2	4.98	4.3
SR4	3/1/2020 04:41	22.95	71.9	5.18	5.0	SR4	3/1/2020 10:41	22.79	69.9	5.03	6.2	SR4	3/1/2020 16:41	22.73	68.1	4.90	3.9	SR4	3/1/2020 22:41	22.57	68.9	4.96	4.6
SR4	3/1/2020 04:46	22.96	72.2	5.20	6.2	SR4	3/1/2020 10:46	22.70	71.4	5.14	5.8	SR4	3/1/2020 16:46	22.73	71.4	5.14	4.4	SR4	3/1/2020 22:46	22.63	69.3	4.99	5.6
SR4	3/1/2020 04:51	22.93	70.4	5.07	4.0	SR4	3/1/2020 10:51	22.70	68.8	4.95	5.9	SR4	3/1/2020 16:51	22.76	68.8	4.95	3.8	SR4	3/1/2020 22:51	22.60	70.0	5.04	6.4
SR4	3/1/2020 04:56	22.99	69.5	5.00	4.1	SR4	3/1/2020 10:56	22.75	70.3	5.06	5.6	SR4	3/1/2020 16:56	22.66	71.1	5.12	6.5	SR4	3/1/2020 22:56	22.62	70.5	5.08	4.4
SR4	3/1/2020 05:01	22.95	71.9	5.18	4.8	SR4	3/1/2020 11:01	22.68	69.1	4.98	4.5	SR4	3/1/2020 17:01	22.72	68.3	4.92	3.6	SR4	3/1/2020 23:01	22.68	70.3	5.06	6.9
SR4	3/1/2020 05:06	22.91	73.0	5.26	5.2	SR4	3/1/2020 11:06	22.69	69.9	5.03	5.5	SR4	3/1/2020 17:06	22.63	69.0	4.97	3.8	SR4	3/1/2020 23:06	22.63	68.6	4.94	5.7
SR4	3/1/2020 05:11	22.98	72.7	5.23	5.7	SR4	3/1/2020 11:11	22.76	71.0	5.11	3.5	SR4	3/1/2020 17:11	22.70	68.1	4.90	4.5	SR4	3/1/2020 23:11	22.64	69.7	5.02	5.0
SR4	3/1/2020 05:16	22.94	70.8	5.10	7.0	SR4	3/1/2020 11:16	22.79	69.4	5.00	7.0	SR4	3/1/2020 17:16	22.65	68.6	4.94	5.1	SR4	3/1/2020 23:16	22.59	68.9	4.96	5.4
SR4	3/1/2020 05:21	23.00	72.2	5.20	3.8	SR4	3/1/2020 11:21	22.80	69.1	4.98	4.9	SR4	3/1/2020 17:21	22.67	69.7	5.02	4.2	SR4	3/1/2020 23:21	22.59	68.9	4.96	4.4
SR4	3/1/2020 05:26	22.89	71.3	5.13	5.7	SR4	3/1/2020 11:26	22.69	70.2	5.05	3.9	SR4	3/1/2020 17:26	22.70	70.7	5.09	6.8	SR4	3/1/2020 23:26	22.64	69.3	4.99	5.6
SR4	3/1/2020 05:31	22.89	69.7	5.02	4.1	SR4	3/1/2020 11:31	22.67	69.3	4.99	3.9	SR4	3/1/2020 17:31	22.67	68.7	4.95	4.2	SR4	3/1/2020 23:31	22.61	70.8	5.10	5.2
SR4	3/1/2020 05:36	22.97	71.5	5.15	6.1	SR4	3/1/2020 11:36	22.73	70.3	5.06	7.1	SR4	3/1/2020 17:36	22.67	70.9	5.10	6.4	SR4	3/1/2020 23:36	22.62	71.2	5.13	3.2
SR4	3/1/2020 05:41	22.92	71.6	5.16	5.7	SR4	3/1/2020 11:41	22.75	69.1	4.98	6.3	SR4	3/1/2020 17:41	22.74	69.1	4.98	6.2	SR4	3/1/2020 23:41	22.54	69.9	5.03	4.9
SR4	3/1/2020 05:46	23.00	72.0	5.18	4.8	SR4	3/1/2020 11:46	22.75	68.6	4.94	4.4	SR4	3/1/2020 17:46	22.75	69.9	5.03	4.6	SR4	3/1/2020 23:46	22.61	71.6	5.16	6.0
SR4	3/1/2020 05:51	22.93	70.9	5.10	6.6	SR4	3/1/2020 11:51	22.70	70.1	5.05	6.9	SR4	3/1/2020 17:51	22.71	69.3	4.99	6.2	SR4	3/1/2020 23:51	22.62	70.4	5.07	4.4
SR4	3/1/2020 05:56	22.94	70.9	5.10	6.2	SR4	3/1/2020 11:56	22.69	68.3	4.92	4.1	SR4	3/1/2020 17:56	22.72	71.5	5.15	5.0	SR4	3/1/2020 23:56	22.56	71.0	5.11	5.3

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	3/1/2020 00:00	20.16	81.5	6.31	1.9	SR5	3/1/2020 06:00	20.09	84.6	6.56	2.4	SR5	3/1/2020 12:00	20.26	85.0	6.55	3.5	SR5	3/1/2020 18:00	20.20	78.7	6.08	2.3
SR5	3/1/2020 00:05	20.17	81.9	6.33	2.3	SR5	3/1/2020 06:05	20.11	86.0	6.66	2.1	SR5	3/1/2020 12:05	20.27	84.7	6.53	4.2	SR5	3/1/2020 18:05	20.20	79.4	6.15	3.9
SR5	3/1/2020 00:10	20.16	83.0	6.43	1.9	SR5	3/1/2020 06:10	20.04	86.8	6.74	2.9	SR5	3/1/2020 12:10	20.32	83.6	6.45	3.3	SR5	3/1/2020 18:10	20.20	78.2	6.05	2.4
SR5	3/1/2020 00:15	20.14	80.4	6.23	2.7	SR5	3/1/2020 06:15	20.05	86.3	6.71	3.3	SR5	3/1/2020 12:15	20.30	84.3	6.49	4.7	SR5	3/1/2020 18:15	20.20	78.0	6.04	2.3
SR5	3/1/2020 00:20	20.15	80.7	6.24	3.8	SR5	3/1/2020 06:20	20.07	85.6	6.65	2.5	SR5	3/1/2020 12:20	20.27	83.1	6.40	4.7	SR5	3/1/2020 18:20	20.18	81.0	6.27	3.8
SR5	3/1/2020 00:25	20.15	81.9	6.35	2.0	SR5	3/1/2020 06:25	20.08	85.3	6.62	2.9	SR5	3/1/2020 12:25	20.23	83.3	6.41	4.3	SR5	3/1/2020 18:25	20.20	78.9	6.10	4.7
SR5	3/1/2020 00:30	20.13	81.3	6.31	1.9	SR5	3/1/2020 06:30	20.08	86.5	6.72	3.7	SR5	3/1/2020 12:30	20.24	85.6	6.59	1.9	SR5	3/1/2020 18:30	20.21	80.4	6.22	3.4
SR5	3/1/2020 00:35	20.14	81.3	6.31	3.6	SR5	3/1/2020 06:35	20.07	87.2	6.77	2.5	SR5	3/1/2020 12:35	20.26	84.1	6.48	4.1	SR5	3/1/2020 18:35	20.19	78.9	6.11	2.7
SR5	3/1/2020 00:40	20.13	79.9	6.20	2.1	SR5	3/1/2020 06:40	20.07	86.4	6.71	3.4	SR5	3/1/2020 12:40	20.25	84.2	6.48	3.2	SR5	3/1/2020 18:40	20.22	79.4	6.15	3.2
SR5	3/1/2020 00:45	20.14	81.5	6.32	1.9	SR5	3/1/2020 06:45	20.10	86.2	6.68	2.0	SR5	3/1/2020 12:45	20.32	85.1	6.55	4.3	SR5	3/1/2020 18:45	20.18	79.2	6.13	4.0
SR5	3/1/2020 00:50	20.11	80.8	6.27	3.1	SR5	3/1/2020 06:50	20.12	87.1	6.72	2.9	SR5	3/1/2020 12:50	20.32	84.5	6.50	4.1	SR5	3/1/2020 18:50	20.17	76.8	5.95	4.3
SR5	3/1/2020 00:55	20.13	80.3	6.23	2.5	SR5	3/1/2020 06:55	20.11	87.0	6.71	3.2	SR5	3/1/2020 12:55	20.26	84.2	6.49	1.9	SR5	3/1/2020 18:55	20.21	80.3	6.22	2.9
SR5	3/1/2020 01:00	20.14	77.8	6.04	3.8	SR5	3/1/2020 07:00	20.10	85.8	6.61	3.8	SR5	3/1/2020 13:00	20.21	83.0	6.40	2.2	SR5	3/1/2020 19:00	20.22	79.8	6.19	2.3
SR5	3/1/2020 01:05	20.15	79.2	6.14	2.2	SR5	3/1/2020 07:05	20.06	86.5	6.67	4.1	SR5	3/1/2020 13:05	20.24	81.7	6.30	3.2	SR5	3/1/2020 19:05	20.22	81.5	6.31	3.1
SR5	3/1/2020 01:10	20.16	78.2	6.06	2.9	SR5	3/1/2020 07:10	20.03	87.4	6.77	3.7	SR5	3/1/2020 13:10	20.24	81.7	6.29	3.5	SR5	3/1/2020 19:10	20.20	82.4	6.39	3.5
SR5	3/1/2020 01:15	20.16	76.4	5.93	2.4	SR5	3/1/2020 07:15	20.02	86.7	6.70	3.1	SR5	3/1/2020 13:15	20.31	81.5	6.28	4.1	SR5	3/1/2020 19:15	20.21	79.9	6.19	2.2
SR5	3/1/2020 01:20	20.15	75.8	5.87	4.0	SR5	3/1/2020 07:20	20.06	85.2	6.58	3.7	SR5	3/1/2020 13:20	20.36	81.4	6.26	4.0	SR5	3/1/2020 19:20	20.21	80.9	6.27	3.4
SR5	3/1/2020 01:25	20.13	76.9	5.96	4.2	SR5	3/1/2020 07:25	20.03	87.2	6.74	4.0	SR5	3/1/2020 13:25	20.24	81.6	6.28	3.6	SR5	3/1/2020 19:25	20.21	81.5	6.31	2.8
SR5	3/1/2020 01:30	20.13	75.6	5.87	2.2	SR5	3/1/2020 07:30	20.04	84.8	6.54	2.8	SR5	3/1/2020 13:30	20.22	83.5	6.43	4.2	SR5	3/1/2020 19:30	20.21	81.4	6.30	2.1
SR5	3/1/2020 01:35	20.14	77.8	6.03	3.5	SR5	3/1/2020 07:35	20.05	85.4	6.59	3.4	SR5	3/1/2020 13:35	20.41	82.4	6.33	3.7	SR5	3/1/2020 19:35	20.22	81.5	6.31	2.6
SR5	3/1/2020 01:40	20.07	76.9	5.97	3.4	SR5	3/1/2020 07:40	20.04	84.5	6.52	2.3	SR5	3/1/2020 13:40	20.17	80.6	6.22	3.7	SR5	3/1/2020 19:40	20.21	82.5	6.39	3.1
SR5	3/1/2020 01:45	20.08	76.4	5.93	1.8	SR5	3/1/2020 07:45	20.05	85.6	6.62	3.1	SR5	3/1/2020 13:45	20.18	80.1	6.17	2.4	SR5	3/1/2020 19:45	20.21	83.0	6.43	3.1
SR5	3/1/2020 01:50	20.08	75.7	5.89	2.0	SR5	3/1/2020 07:50	20.05	85.4	6.60	2.2	SR5	3/1/2020 13:50	20.20	81.7	6.29	3.5	SR5	3/1/2020 19:50	20.19	81.8	6.34	3.2
SR5	3/1/2020 01:55	20.11	75.5	5.86	3.5	SR5	3/1/2020 07:55	20.04	84.1	6.49	2.9	SR5	3/1/2020 13:55	20.19	82.2	6.33	2.1	SR5	3/1/2020 19:55	20.21	81.0	6.27	1.9
SR5	3/1/2020 02:00	20.12	75.2	5.84	3.5	SR5	3/1/2020 08:00	20.05	82.4	6.37	2.2	SR5	3/1/2020 14:00	20.20	81.5	6.27	2.4	SR5	3/1/2020 20:00	20.20	80.9	6.26	3.8
SR5	3/1/2020 02:05	20.08	76.1	5.91	4.2	SR5	3/1/2020 08:05	20.04	85.0	6.58	2.5	SR5	3/1/2020 14:05	20.21	82.8	6.38	1.9	SR5	3/1/2020 20:05	20.21	82.2	6.36	2.3
SR5	3/1/2020 02:10	20.10	79.4	6.17	3.7	SR5	3/1/2020 08:10	20.05	84.5	6.53	3.9	SR5	3/1/2020 14:10	20.21	84.1	6.48	2.1	SR5	3/1/2020 20:10	20.21	86.0	6.66	3.1
SR5	3/1/2020 02:15	20.08	79.5	6.17	2.6	SR5	3/1/2020 08:15	20.05	86.0	6.65	3.1	SR5	3/1/2020 14:15	20.26	82.0	6.31	3.0	SR5	3/1/2020 20:15	20.21	84.2	6.53	1.9
SR5	3/1/2020 02:20	20.10	76.9	5.97	2.8	SR5	3/1/2020 08:20	20.06	82.6	6.39	2.4	SR5	3/1/2020 14:20	20.20	80.7	6.21	3.2	SR5	3/1/2020 20:20	20.21	85.5	6.63	3.9
SR5	3/1/2020 02:25	20.13	75.0	5.82	2.4	SR5	3/1/2020 08:25	20.08	86.6	6.69	4.3	SR5	3/1/2020 14:25	20.21	81.9	6.30	2.2	SR5	3/1/2020 20:25	20.21	86.2	6.68	2.8
SR5	3/1/2020 02:30	20.11	75.8	5.88	3.2	SR5	3/1/2020 08:30	20.07	85.1	6.58	2.8	SR5	3/1/2020 14:30	20.25	79.9	6.16	2.0	SR5	3/1/2020 20:30	20.21	85.2	6.60	2.1
SR5	3/1/2020 02:35	20.12	76.9	5.97	2.1	SR5	3/1/2020 08:35	20.07	83.5	6.45	2.2	SR5	3/1/2020 14:35	20.23	80.2	6.18	1.9	SR5	3/1/2020 20:35	20.20	85.0	6.59	2.7
SR5	3/1/2020 02:40	20.13	77.0	5.97	4.1	SR5	3/1/2020 08:40	20.09	84.5	6.53	1.9	SR5	3/1/2020 14:40	20.22	80.2	6.17	3.8	SR5	3/1/2020 20:40	20.21	84.3	6.53	2.5
SR5	3/1/2020 02:45	20.15	75.7	5.87	4.7	SR5	3/1/2020 08:45	20.09	83.8	6.47	3.2	SR5	3/1/2020 14:45	20.22	80.9	6.22	2.5	SR5	3/1/2020 20:45	20.19	82.5	6.40	2.9
SR5	3/1/2020 02:50	20.13	75.4	5.84	2.0	SR5	3/1/2020 08:50	20.12	85.2	6.58	2.5	SR5	3/1/2020 14:50	20.22	80.6	6.20	2.5	SR5	3/1/2020 20:50	20.20	84.2	6.53	5.0
SR5	3/1/2020 02:55	20.13	76.2	5.91	4.0	SR5	3/1/2020 08:55	20.10	85.5	6.61	1.9	SR5	3/1/2020 14:55	20.23	81.8	6.29	1.8	SR5	3/1/2020 20:55	20.21	86.1	6.67	2.5
SR5	3/1/2020 03:00	20.15	77.4	6.00	4.9	SR5	3/1/2020 09:00	20.11	83.3	6.43	4.1	SR5	3/1/2020 15:00	20.23	80.2	6.17	2.6	SR5	3/1/2020 21:00	20.20	84.8	6.57	2.8
SR5	3/1/2020 03:05	20.07	78.6	6.10	4.4	SR5	3/1/2020 09:05	20.11	86.0	6.64	1.9	SR5	3/1/2020 15:05	20.23	80.1	6.17	3.6	SR5	3/1/2020 21:05	20.18	82.8	6.42	2.0
SR5	3/1/2020 03:10	20.15	78.7	6.10	2.0	SR5	3/1/2020 09:10	20.12	86.4	6.68	2.2	SR5	3/1/2020 15:10	20.22	79.1	6.09	3.3	SR5	3/1/2020 21:10	20.19	85.5	6.64	4.0
SR5	3/1/2020 03:15	20.08	81.0	6.28	2.1	SR5	3/1/2020 09:15	20.12	83.1	6.41	3.1	SR5	3/1/2020 15:15	20.22	78.4	6.04	3.1	SR5	3/1/2020 21:15	20.20	86.3	6.69	3.0
SR5	3/1/2020 03:20	20.13	80.6	6.25	4.0	SR5	3/1/2020 09:20	20.10	84.0	6.49	2.7	SR5	3/1/2020 15:20	20.23	81.4	6.26	1.8	SR5	3/1/2020 21:20	20.20	83.7	6.49	2.3
SR5	3/1/2020 03:25	20.13	80.5	6.24	1.8	SR5	3/1/2020 09:25	20.10	84.1	6.49	2.6	SR5	3/1/2020 15:25	20.22	82.3	6.34	4.3	SR5	3/1/2020 21:25	20.21	83.7	6.49	1.9
SR5	3/1/2020 03:30	20.13	78.8	6.11	2.7	SR5	3/1/2020 09:30	20.10	83.0	6.41	1.9	SR5	3/1/2020 15:30	20.22	81.8	6.29	2.7	SR5	3/1/2020 21:30	20.21	82.6	6.40	4.0
SR5	3/1/2020 03:35	20.14	79.5	6.16	3.9	SR5	3/1/2020 09:35	20.11	81.4	6.28	4.4	SR5	3/1/2020 15:35	20.23	78.7	6.06	3.4	SR5	3/1/2020 21:35	20.22	83.3	6.45	3.6
SR5	3/1/2020 03:40	20.11	84.6	6.57	2.8	SR5	3/1/2020 09:40	20.11	81.4	6.28	3.1	SR5	3/1/2020 15:40	20.23	77.9	6.00	2.5	SR5	3/1/2020 21:40	20.21	81.7	6.34	2.0
SR5	3/1/2020 03:45	20.09	86.3	6.70	5.2	SR5	3/1/2020 09:45	20.12	81.1	6.26	2.8	SR5	3/1/2020 15:45	20.24	79.3	6.11	2.6	SR5	3/1/2020 21:45	20.19	80.3	6.23	3.7
SR5	3/1/2020 03:50	20.11	83.4	6.47	3.8	SR5	3/1/2020 09:50	20.14	82.8	6.41	2.3	SR5	3/1/2020 15:50	20.23	79.1	6.10	2.0	SR5	3/1/2020 21:50	20.20	80.3	6.22	3.8
SR5	3/1/2020 03:55	20.14	85.0	6.59	3.7	SR5	3/1/2020 09:55	20.13	84.2	6.50	4.3	SR5	3/1/2020 15:55	20.23	80.1	6.16	2.2	SR5	3/1/2020 21:55	20.21	84.0	6.51	4.0
SR5	3/1/2020 04:00	20.12	83.8	6.51	1.9	SR5	3/1/2020 10:00	20.13	83.8	6.47	4.0	SR5	3/1/2020 16:00	20.22	78.5	6.03	3.3	SR5	3/1/2020 22:00	20.21	82.5	6.40	**8.9**
SR5	3/1/2020 04:05	20.12	84.7	6.56	3.9	SR5	3/1/2020 10:05	20.15	82.0	6.35	2.8	SR5	3/1/2020 16:05	20.22	80.7	6.22	3.0	SR5	3/1/2020 22:05	20.21	81.9	6.35	5.5
SR5	3/1/2020 04:10	20.14	84.5	6.56	5.0	SR5	3/1/2020 10:10	20.15	85.9	6.65	4.4	SR5	3/1/2020 16:10	20.22	81.2	6.25	3.2	SR5	3/1/2020 22:10	20.18	81.0	6.29	6.5
SR5	3/1/2020 04:15	20.12	83.8	6.49	3.9	SR5	3/1/2020 10:15	20.17	84.4	6.53	3.7	SR5	3/1/2020 16:15	20.22	79.8	6.14	3.4	SR5	3/1/2020 22:15	20.21	80.5	6.24	3.0
SR5	3/1/2020 04:20	20.04	85.4	6.64	3.6	SR5	3/1/2020 10:20	20.18	83.6	6.46	3.1	SR5	3/1/2020 16:20	20.23	80.8	6.22	2.0	SR5	3/1/2020 22:20	20.21	82.4	6.39	2.9
SR5	3/1/2020 04:25	20.08	84.1	6.53	4.7	SR5	3/1/2020 10:25	20.16	82.3	6.36	4.1	SR5	3/1/2020 16:25	20.23	80.1	6.17	1.9	SR5	3/1/2020 22:25	20.21	81.9	6.36	2.1
SR5	3/1/2020 04:30	20.11	84.8	6.57	4.1	SR5	3/1/2020 10:30	20.18	82.1	6.36	4.1	SR5	3/1/2020 16:30	20.23	79.2	6.10	3.3	SR5	3/1/2020 22:30	20.19	80.9	6.28	3.6
SR5	3/1/2020 04:35	20.13	84.9	6.58	1.8	SR5	3/1/2020 10:35	20.18	82.6	6.34	2.2	SR5	3/1/2020 16:35	20.22	80.1	6.18	2.4	SR5	3/1/2020 22:35	20.20	81.2	6.30	2.3
SR5	3/1/2020 04:40	20.16	84.8	6.56	3.4	SR5	3/1/2020 10:40	20.18	84.3	6.52	2.5	SR5	3/1/2020 16:40	20.21	82.6	6.36	3.8	SR5	3/1/2020 22:40	20.20	81.3	6.31	4.3
SR5	3/1/2020 04:45	20.13	84.8	6.56	4.0	SR5	3/1/2020 10:45	20.19	81.7	6.31	4.3	SR5	3/1/2020 16:45	20.21	82.5	6.34	1.9	SR5	3/1/2020 22:45	20.19	82.1	6.37	3.2
SR5	3/1/2020 04:50	20.14	84.8	6.57	4.3	SR5	3/1/2020 10:50	20.24	81.1	6.26	1.8	SR5	3/1/2020 16:50	20.20	80.0	6.15	2.0	SR5	3/1/2020 22:50	20.19	81.1	6.30	2.0
SR5	3/1/2020 04:55	20.15	83.9	6.50	3.8	SR5	3/1/2020 10:55	20.28	85.6	6.61	3.9	SR5	3/1/2020 16:55	20.21	80.3	6.18	1.8	SR5	3/1/2020 22:55	20.21	83.7	6.50	2.9
SR5	3/1/2020 05:00	20.15	84.4	6.54	4.6	SR5	3/1/2020 11:00	20.21	81.9	6.33	2.9	SR5	3/1/2020 17:00	20.21	80.2	6.17	2.5	SR5	3/1/2020 23:00	20.19	84.5	6.57	3.5
SR5	3/1/2020 05:05	20.15	84.7	6.56	4.4	SR5	3/1/2020 11:05	20.31	80.6	6.21	2.5	SR5	3/1/2020 17:05	20.21	79.1	6.09	3.7	SR5	3/1/2020 23:05	20.20	86.5	6.72	3.7
SR5	3/1/2020 05:10	20.15	84.7	6.56	4.1	SR5	3/1/2020 11:10	20.27	81.2	6.27	2.0	SR5	3/1/2020 17:10	20.21	77.6	5.97	3.5	SR5	3/1/2020 23:10	20.19	84.2	6.55	3.4
SR5	3/1/2020 05:15	20.13	86.2	6.68	4.2	SR5	3/1/2020 11:15	20.30	83.3	6.42	2.0	SR5	3/1/2020 17:15	20.21	80.3	6.17	2.0	SR5	3/1/2020 23:15	20.23	84.4	6.55	1.9
SR5	3/1/2020 05:20	20.14	83.2	6.44	2.8	SR5	3/1/2020 11:20	20.22	86.1	6.66	3.8	SR5	3/1/2020 17:20	20.21	80.2	6.17	2.8	SR5	3/1/2020 23:20	20.23	85.6	6.64	1.8
SR5	3/1/2020 05:25	20.15	85.7	6.64	4.9	SR5	3/1/2020 11:25	20.21	86.1	6.64	2.9	SR5	3/1/2020 17:25	20.21	79.3	6.10	4.6	SR5	3/1/2020 23:25	20.25	86.7	6.73	2.0
SR5	3/1/2020 05:30	20.14	83.9	6.50	2.3	SR5	3/1/2020 11:30	20.21	87.2	6.72	1.9	SR5	3/1/2020 17:30	20.20	79.0	6.08	5.3	SR5	3/1/2020 23:30	20.24	82.9	6.43	6.2
SR5	3/1/2020 05:35	20.08	84.7	6.57	2.0	SR5	3/1/2020 11:35	20.20	87.1	6.72	4.0	SR5	3/1/2020 17:35	20.20	79.9	6.15	4.6	SR5	3/1/2020 23:35	20.20	83.2	6.46	5.4
SR5	3/1/2020 05:40	20.08	84.3	6.54	2.9	SR5	3/1/2020 11:40	20.19	85.3	6.58	3.7	SR5	3/1/2020 17:40	20.20	77.8	5.99	3.5	SR5	3/1/2020 23:40	20.19	84.1	6.52	2.1
SR5	3/1/2020 05:45	20.07	84.7	6.55	4.7	SR5	3/1/2020 11:45	20.18	87.6	6.75	3.2	SR5	3/1/2020 17:45	20.20	78.1	6.00	2.3	SR5	3/1/2020 23:45	20.19	83.0	6.43	4.1
SR5	3/1/2020 05:50	20.08	84.0	6.51	**12.1**	SR5	3/1/2020 11:50	20.23	85.1	6.56	4.0	SR5	3/1/2020 17:50	20.20	80.8	6.23	4.3	SR5	3/1/2020 23:50	20.26	81.4	6.30	2.0
SR5	3/1/2020 05:55	20.08	84.3	6.54	1.9	SR5	3/1/2020 11:55	20.24	84.4	6.50	2.6	SR5	3/1/2020 17:55	20.20	78.5	6.07	3.7	SR5	3/1/2020 23:55	20.20	81.8	6.34	3.6

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	3/1/2020 00:01	22.59	66.1	5.02	4.2	SR12	3/1/2020 06:01	22.42	64.6	4.91	4.8	SR12	3/1/2020 12:01	22.45	66.6	5.06	4.1	SR12	3/1/2020 18:01	22.38	65.9	5.00	3.4
SR12	3/1/2020 00:06	22.58	65.3	4.96	4.5	SR12	3/1/2020 06:06	22.47	64.7	4.91	3.8	SR12	3/1/2020 12:06	22.46	66.1	5.02	3.7	SR12	3/1/2020 18:06	22.41	67.9	5.16	4.9
SR12	3/1/2020 00:11	22.53	65.8	5.00	3.5	SR12	3/1/2020 06:11	22.40	66.9	5.08	4.3	SR12	3/1/2020 12:11	22.46	64.6	4.91	4.4	SR12	3/1/2020 18:11	22.41	67.8	5.15	2.9
SR12	3/1/2020 00:16	22.54	66.0	5.01	4.1	SR12	3/1/2020 06:16	22.45	66.7	5.07	4.0	SR12	3/1/2020 12:16	22.47	67.2	5.10	5.1	SR12	3/1/2020 18:16	22.41	66.4	5.04	3.7
SR12	3/1/2020 00:21	22.53	66.8	5.07	3.6	SR12	3/1/2020 06:21	22.45	65.8	5.00	4.9	SR12	3/1/2020 12:21	22.45	66.2	5.03	4.3	SR12	3/1/2020 18:21	22.39	68.2	5.18	3.6
SR12	3/1/2020 00:26	22.59	66.0	5.01	4.4	SR12	3/1/2020 06:26	22.46	66.0	5.01	4.9	SR12	3/1/2020 12:26	22.52	65.7	4.99	3.9	SR12	3/1/2020 18:26	22.42	67.4	5.12	5.5
SR12	3/1/2020 00:31	22.61	66.2	5.03	3.3	SR12	3/1/2020 06:31	22.42	65.7	4.99	4.5	SR12	3/1/2020 12:31	22.49	64.8	4.92	4.7	SR12	3/1/2020 18:31	22.45	65.6	4.98	2.7
SR12	3/1/2020 00:36	22.56	67.0	5.09	4.7	SR12	3/1/2020 06:36	22.45	65.5	4.97	4.4	SR12	3/1/2020 12:36	22.51	64.6	4.91	2.9	SR12	3/1/2020 18:36	22.44	66.8	5.07	3.4
SR12	3/1/2020 00:41	22.56	67.2	5.10	4.4	SR12	3/1/2020 06:41	22.45	65.3	4.96	5.0	SR12	3/1/2020 12:41	22.51	65.6	4.98	4.5	SR12	3/1/2020 18:41	22.41	65.8	5.00	5.6
SR12	3/1/2020 00:46	22.53	64.6	4.91	5.2	SR12	3/1/2020 06:46	22.46	65.0	4.94	4.4	SR12	3/1/2020 12:46	22.46	66.6	5.06	3.9	SR12	3/1/2020 18:46	22.46	65.7	4.99	4.5
SR12	3/1/2020 00:51	22.60	64.7	4.91	5.3	SR12	3/1/2020 06:51	22.41	67.0	5.09	5.0	SR12	3/1/2020 12:51	22.49	65.4	4.97	5.5	SR12	3/1/2020 18:51	22.43	68.0	5.16	3.7
SR12	3/1/2020 00:56	22.55	66.8	5.07	6.1	SR12	3/1/2020 06:56	22.46	67.0	5.09	3.4	SR12	3/1/2020 12:56	22.51	67.6	5.13	5.1	SR12	3/1/2020 18:56	22.42	65.9	5.00	4.0
SR12	3/1/2020 01:01	22.57	64.8	4.92	5.8	SR12	3/1/2020 07:01	22.45	65.6	4.98	2.3	SR12	3/1/2020 13:01	22.47	67.2	5.10	3.0	SR12	3/1/2020 19:01	22.43	66.0	5.01	3.5
SR12	3/1/2020 01:06	22.58	66.1	5.02	3.8	SR12	3/1/2020 07:06	22.44	66.0	5.01	3.8	SR12	3/1/2020 13:06	22.51	64.4	4.89	3.9	SR12	3/1/2020 19:06	22.40	67.6	5.13	4.4
SR12	3/1/2020 01:11	22.56	67.0	5.09	5.7	SR12	3/1/2020 07:11	22.44	66.2	5.03	5.0	SR12	3/1/2020 13:11	22.44	66.2	5.03	4.2	SR12	3/1/2020 19:11	22.45	67.4	5.12	5.1
SR12	3/1/2020 01:16	22.58	67.0	5.09	5.3	SR12	3/1/2020 07:16	22.44	65.7	4.99	3.0	SR12	3/1/2020 13:16	22.44	67.0	5.09	4.7	SR12	3/1/2020 19:16	22.41	65.9	5.00	5.0
SR12	3/1/2020 01:21	22.60	66.4	5.04	4.2	SR12	3/1/2020 07:21	22.37	64.9	4.93	4.2	SR12	3/1/2020 13:21	22.46	66.8	5.07	4.1	SR12	3/1/2020 19:21	22.45	66.9	5.08	2.9
SR12	3/1/2020 01:26	22.59	64.3	4.88	3.4	SR12	3/1/2020 07:26	22.43	64.8	4.92	3.9	SR12	3/1/2020 13:26	22.51	66.0	5.01	4.0	SR12	3/1/2020 19:26	22.43	66.8	5.07	2.6
SR12	3/1/2020 01:31	22.57	64.1	4.87	5.5	SR12	3/1/2020 07:31	22.36	67.2	5.10	4.1	SR12	3/1/2020 13:31	22.47	65.1	4.94	3.6	SR12	3/1/2020 19:31	22.45	67.0	5.09	3.2
SR12	3/1/2020 01:36	22.59	65.6	4.98	4.4	SR12	3/1/2020 07:36	22.40	67.8	5.15	4.5	SR12	3/1/2020 13:36	22.47	65.3	4.96	5.0	SR12	3/1/2020 19:36	22.40	66.8	5.07	3.1
SR12	3/1/2020 01:41	22.53	66.5	5.05	5.3	SR12	3/1/2020 07:41	22.42	66.4	5.04	2.9	SR12	3/1/2020 13:41	22.51	64.1	4.87	3.6	SR12	3/1/2020 19:41	22.43	67.4	5.12	5.1
SR12	3/1/2020 01:46	22.54	65.0	4.94	4.5	SR12	3/1/2020 07:46	22.37	65.2	4.95	5.8	SR12	3/1/2020 13:46	22.48	67.3	5.11	2.7	SR12	3/1/2020 19:46	22.40	66.5	5.05	3.8
SR12	3/1/2020 01:51	22.53	65.0	4.94	4.8	SR12	3/1/2020 07:51	22.40	68.3	5.19	3.4	SR12	3/1/2020 13:51	22.49	64.1	4.87	4.5	SR12	3/1/2020 19:51	22.41	66.7	5.07	4.5
SR12	3/1/2020 01:56	22.57	65.7	4.99	5.8	SR12	3/1/2020 07:56	22.44	66.8	5.07	4.4	SR12	3/1/2020 13:56	22.51	64.1	4.87	3.9	SR12	3/1/2020 19:56	22.43	65.4	4.97	3.4
SR12	3/1/2020 02:01	22.56	67.4	5.12	3.9	SR12	3/1/2020 08:01	22.43	65.9	5.00	5.0	SR12	3/1/2020 14:01	22.50	66.8	5.07	5.1	SR12	3/1/2020 20:01	22.40	65.5	4.97	3.3
SR12	3/1/2020 02:06	22.57	64.9	4.93	3.5	SR12	3/1/2020 08:06	22.42	67.7	5.14	3.2	SR12	3/1/2020 14:06	22.46	66.1	5.02	4.9	SR12	3/1/2020 20:06	22.44	68.0	5.16	3.2
SR12	3/1/2020 02:11	22.51	65.4	4.97	4.1	SR12	3/1/2020 08:11	22.38	67.4	5.12	3.3	SR12	3/1/2020 14:11	22.51	66.9	5.08	3.0	SR12	3/1/2020 20:11	22.40	67.9	5.16	3.5
SR12	3/1/2020 02:16	22.58	64.9	4.93	5.6	SR12	3/1/2020 08:16	22.37	64.8	4.92	4.9	SR12	3/1/2020 14:16	22.48	64.9	4.93	5.3	SR12	3/1/2020 20:16	22.38	66.1	5.02	3.2
SR12	3/1/2020 02:21	22.53	64.8	4.92	3.6	SR12	3/1/2020 08:21	22.42	66.6	5.06	4.0	SR12	3/1/2020 14:21	22.48	67.0	5.09	4.5	SR12	3/1/2020 20:21	22.38	67.4	5.12	2.9
SR12	3/1/2020 02:26	22.56	64.8	4.92	3.9	SR12	3/1/2020 08:26	22.39	64.6	4.91	4.1	SR12	3/1/2020 14:26	22.51	65.1	4.94	4.6	SR12	3/1/2020 20:26	22.44	66.7	5.07	4.6
SR12	3/1/2020 02:31	22.56	64.9	4.93	5.2	SR12	3/1/2020 08:31	22.41	65.4	4.97	2.8	SR12	3/1/2020 14:31	22.50	66.3	5.03	4.4	SR12	3/1/2020 20:31	22.42	65.9	5.00	5.3
SR12	3/1/2020 02:36	22.52	64.8	4.92	4.3	SR12	3/1/2020 08:36	22.38	65.7	4.99	4.2	SR12	3/1/2020 14:36	22.46	65.3	4.96	3.9	SR12	3/1/2020 20:36	22.39	66.9	5.08	2.7
SR12	3/1/2020 02:41	22.54	66.0	5.01	3.2	SR12	3/1/2020 08:41	22.43	67.5	5.13	3.6	SR12	3/1/2020 14:41	22.49	65.3	4.96	5.0	SR12	3/1/2020 20:41	22.40	65.2	4.95	3.5
SR12	3/1/2020 02:46	22.55	64.5	4.90	3.2	SR12	3/1/2020 08:46	22.40	65.3	4.96	3.4	SR12	3/1/2020 14:46	22.45	65.2	4.95	4.0	SR12	3/1/2020 20:46	22.45	64.4	4.89	3.6
SR12	3/1/2020 02:51	22.57	66.2	5.03	4.2	SR12	3/1/2020 08:51	22.37	67.3	5.11	5.4	SR12	3/1/2020 14:51	22.49	66.8	5.07	5.4	SR12	3/1/2020 20:51	22.43	66.7	5.07	3.2
SR12	3/1/2020 02:56	22.51	65.9	5.00	5.3	SR12	3/1/2020 08:56	22.39	66.2	5.03	4.4	SR12	3/1/2020 14:56	22.51	65.3	4.96	4.8	SR12	3/1/2020 20:56	22.40	66.7	5.07	3.8
SR12	3/1/2020 03:01	22.52	66.0	5.01	5.2	SR12	3/1/2020 09:01	22.38	66.1	5.02	4.9	SR12	3/1/2020 15:01	22.45	64.7	4.91	3.8	SR12	3/1/2020 21:01	22.39	67.1	5.10	2.4
SR12	3/1/2020 03:06	22.56	64.5	4.90	5.1	SR12	3/1/2020 09:06	22.40	66.6	5.06	5.1	SR12	3/1/2020 15:06	22.44	66.7	5.07	4.7	SR12	3/1/2020 21:06	22.37	67.0	5.09	4.9
SR12	3/1/2020 03:11	22.57	66.3	5.03	3.0	SR12	3/1/2020 09:11	22.40	65.4	4.97	6.1	SR12	3/1/2020 15:11	22.44	66.2	5.03	6.7	SR12	3/1/2020 21:11	22.38	66.6	5.06	3.2
SR12	3/1/2020 03:16	22.52	65.7	4.99	2.9	SR12	3/1/2020 09:16	22.40	64.5	4.90	5.5	SR12	3/1/2020 15:16	22.47	65.9	5.00	4.0	SR12	3/1/2020 21:16	22.40	66.0	5.01	4.0
SR12	3/1/2020 03:21	22.51	67.7	5.14	4.8	SR12	3/1/2020 09:21	22.45	65.1	4.94	3.1	SR12	3/1/2020 15:21	22.48	65.6	4.98	3.9	SR12	3/1/2020 21:21	22.38	66.1	5.02	3.3
SR12	3/1/2020 03:26	22.53	66.5	5.05	5.3	SR12	3/1/2020 09:26	22.41	66.0	5.01	4.1	SR12	3/1/2020 15:26	22.43	67.5	5.13	3.2	SR12	3/1/2020 21:26	22.40	66.8	5.07	3.6
SR12	3/1/2020 03:31	22.57	66.2	5.03	3.1	SR12	3/1/2020 09:31	22.42	66.2	5.03	3.4	SR12	3/1/2020 15:31	22.50	67.7	5.14	3.4	SR12	3/1/2020 21:31	22.42	64.9	4.93	4.9
SR12	3/1/2020 03:36	22.53	66.0	5.01	4.8	SR12	3/1/2020 09:36	22.43	65.5	4.97	4.9	SR12	3/1/2020 15:36	22.45	66.0	5.01	2.2	SR12	3/1/2020 21:36	22.35	65.2	4.95	3.3
SR12	3/1/2020 03:41	22.53	67.5	5.13	4.4	SR12	3/1/2020 09:41	22.44	64.7	4.91	3.9	SR12	3/1/2020 15:41	22.49	65.9	5.00	2.7	SR12	3/1/2020 21:41	22.40	64.5	4.90	2.9
SR12	3/1/2020 03:46	22.54	67.4	5.12	3.5	SR12	3/1/2020 09:46	22.40	67.8	5.15	3.7	SR12	3/1/2020 15:46	22.44	67.1	5.10	3.2	SR12	3/1/2020 21:46	22.41	66.1	5.02	2.8
SR12	3/1/2020 03:51	22.55	66.9	5.08	5.5	SR12	3/1/2020 09:51	22.41	67.4	5.12	3.8	SR12	3/1/2020 15:51	22.47	65.4	4.97	3.5	SR12	3/1/2020 21:51	22.37	68.2	5.18	3.8
SR12	3/1/2020 03:56	22.57	65.7	4.99	2.9	SR12	3/1/2020 09:56	22.44	64.4	4.89	3.3	SR12	3/1/2020 15:56	22.48	66.4	5.04	2.7	SR12	3/1/2020 21:56	22.35	66.1	5.02	4.1
SR12	3/1/2020 04:01	22.52	67.3	5.11	4.0	SR12	3/1/2020 10:01	22.43	64.3	4.88	4.7	SR12	3/1/2020 16:01	22.43	65.7	4.99	4.4	SR12	3/1/2020 22:01	22.42	67.0	5.09	3.6
SR12	3/1/2020 04:06	22.53	66.1	5.02	3.5	SR12	3/1/2020 10:06	22.39	65.3	4.96	5.1	SR12	3/1/2020 16:06	22.47	65.9	5.00	2.6	SR12	3/1/2020 22:06	22.37	67.1	5.10	2.5
SR12	3/1/2020 04:11	22.55	67.4	5.12	4.4	SR12	3/1/2020 10:11	22.45	67.3	5.11	4.4	SR12	3/1/2020 16:11	22.49	66.9	5.08	4.1	SR12	3/1/2020 22:11	22.38	66.3	5.03	5.1
SR12	3/1/2020 04:16	22.55	64.8	4.92	4.1	SR12	3/1/2020 10:16	22.43	65.6	4.98	2.7	SR12	3/1/2020 16:16	22.48	64.9	4.93	4.3	SR12	3/1/2020 22:16	22.39	67.8	5.15	4.7
SR12	3/1/2020 04:21	22.54	66.6	5.06	5.2	SR12	3/1/2020 10:21	22.42	64.8	4.92	4.1	SR12	3/1/2020 16:21	22.51	67.1	5.10	5.7	SR12	3/1/2020 22:21	22.34	68.0	5.16	4.1
SR12	3/1/2020 04:26	22.50	66.4	5.04	3.5	SR12	3/1/2020 10:26	22.39	64.9	4.93	3.7	SR12	3/1/2020 16:26	22.47	65.3	4.96	3.6	SR12	3/1/2020 22:26	22.35	66.4	5.04	3.7
SR12	3/1/2020 04:31	22.56	66.7	5.07	4.7	SR12	3/1/2020 10:31	22.40	66.8	5.07	3.1	SR12	3/1/2020 16:31	22.47	67.9	5.16	3.9	SR12	3/1/2020 22:31	22.42	67.5	5.13	4.2
SR12	3/1/2020 04:36	22.54	65.9	5.00	4.3	SR12	3/1/2020 10:36	22.47	66.3	5.03	3.0	SR12	3/1/2020 16:36	22.48	69.3	5.26	3.0	SR12	3/1/2020 22:36	22.36	65.7	4.99	4.5
SR12	3/1/2020 04:41	22.56	66.2	5.03	3.6	SR12	3/1/2020 10:41	22.43	66.2	5.03	3.9	SR12	3/1/2020 16:41	22.46	66.6	5.06	2.7	SR12	3/1/2020 22:41	22.35	68.5	5.20	3.0
SR12	3/1/2020 04:46	22.54	67.5	5.13	4.8	SR12	3/1/2020 10:46	22.43	65.8	5.00	3.3	SR12	3/1/2020 16:46	22.42	68.5	5.20	5.0	SR12	3/1/2020 22:46	22.34	68.2	5.18	4.3
SR12	3/1/2020 04:51	22.50	66.4	5.04	4.0	SR12	3/1/2020 10:51	22.41	66.4	5.04	5.2	SR12	3/1/2020 16:51	22.41	68.6	5.21	3.9	SR12	3/1/2020 22:51	22.40	66.4	5.04	4.2
SR12	3/1/2020 04:56	22.52	65.7	4.99	6.1	SR12	3/1/2020 10:56	22.47	66.4	5.04	3.5	SR12	3/1/2020 16:56	22.46	68.4	5.19	4.6	SR12	3/1/2020 22:56	22.40	68.5	5.20	2.9
SR12	3/1/2020 05:01	22.45	65.4	4.97	5.4	SR12	3/1/2020 11:01	22.48	65.6	4.98	2.7	SR12	3/1/2020 17:01	22.40	66.6	5.06	4.8	SR12	3/1/2020 23:01	22.36	65.8	5.00	3.0
SR12	3/1/2020 05:06	22.50	64.0	4.86	3.9	SR12	3/1/2020 11:06	22.48	66.3	5.03	5.1	SR12	3/1/2020 17:06	22.46	66.7	5.07	3.6	SR12	3/1/2020 23:06	22.34	65.7	4.99	3.2
SR12	3/1/2020 05:11	22.50	65.7	4.99	5.6	SR12	3/1/2020 11:11	22.50	67.5	5.13	4.5	SR12	3/1/2020 17:11	22.39	67.8	5.15	4.6	SR12	3/1/2020 23:11	22.41	66.0	5.01	3.6
SR12	3/1/2020 05:16	22.50	64.5	4.90	5.2	SR12	3/1/2020 11:16	22.46	67.6	5.13	3.5	SR12	3/1/2020 17:16	22.42	66.3	5.03	4.0	SR12	3/1/2020 23:16	22.39	68.2	5.18	2.7
SR12	3/1/2020 05:21	22.47	65.0	4.94	5.3	SR12	3/1/2020 11:21	22.48	67.2	5.10	4.5	SR12	3/1/2020 17:21	22.42	67.1	5.10	3.7	SR12	3/1/2020 23:21	22.42	69.4	5.27	4.4
SR12	3/1/2020 05:26	22.46	66.1	5.02	3.3	SR12	3/1/2020 11:26	22.45	65.4	4.97	2.9	SR12	3/1/2020 17:26	22.46	68.3	5.19	4.4	SR12	3/1/2020 23:26	22.38	66.3	5.03	3.9
SR12	3/1/2020 05:31	22.46	65.1	4.94	4.6	SR12	3/1/2020 11:31	22.52	66.3	5.03	3.1	SR12	3/1/2020 17:31	22.48	68.3	5.19	5.1	SR12	3/1/2020 23:31	22.43	66.7	5.07	4.1
SR12	3/1/2020 05:36	22.45	66.7	5.07	3.3	SR12	3/1/2020 11:36	22.49	67.5	5.13	4.0	SR12	3/1/2020 17:36	22.41	68.0	5.16	3.3	SR12	3/1/2020 23:36	22.35	67.3	5.11	4.5
SR12	3/1/2020 05:41	22.47	64.7	4.91	3.9	SR12	3/1/2020 11:41	22.47	65.4	4.97	3.6	SR12	3/1/2020 17:41	22.44	67.9	5.16	4.1	SR12	3/1/2020 23:41	22.41	66.9	5.08	2.8
SR12	3/1/2020 05:46	22.43	64.9	4.93	4.0	SR12	3/1/2020 11:46	22.47	65.5	4.97	5.2	SR12	3/1/2020 17:46	22.47	66.7	5.07	3.0	SR12	3/1/2020 23:46	22.39	65.5	4.97	5.4
SR12	3/1/2020 05:51	22.43	65.5	4.97	4.4	SR12	3/1/2020 11:51	22.47	67.2	5.10	5.3	SR12	3/1/2020 17:51	22.46	67.0	5.09	5.6	SR12	3/1/2020 23:51	22.42	67.0	5.09	4.7
SR12	3/1/2020 05:56	22.44	65.3	4.96	5.3	SR12	3/1/2020 11:56	22.48	66.7	5.07	4.1	SR12	3/1/2020 17:56	22.42	66.8	5.07	4.8	SR12	3/1/2020 23:56	22.34	66.8	5.07	4.1

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	3/1/2020 00:00	20.77	77.8	5.81	5.0	SR13	3/1/2020 06:00	20.67	79.0	5.90	3.3	SR13	3/1/2020 12:00	20.82	78.1	5.84	4.2	SR13	3/1/2020 18:00	20.72	79.0	5.90	2.9
SR13	3/1/2020 00:05	20.67	76.2	5.70	4.8	SR13	3/1/2020 06:05	20.72	79.7	5.96	2.9	SR13	3/1/2020 12:05	20.73	78.6	5.87	5.6	SR13	3/1/2020 18:05	20.74	77.9	5.82	5.3
SR13	3/1/2020 00:10	20.69	78.4	5.86	2.8	SR13	3/1/2020 06:10	20.67	78.2	5.84	6.0	SR13	3/1/2020 12:10	20.77	78.8	5.89	6.1	SR13	3/1/2020 18:10	20.77	77.2	5.77	2.4
SR13	3/1/2020 00:15	20.79	76.9	5.75	5.2	SR13	3/1/2020 06:15	20.63	78.4	5.86	3.7	SR13	3/1/2020 12:15	20.79	78.1	5.84	6.9	SR13	3/1/2020 18:15	20.67	77.5	5.79	3.1
SR13	3/1/2020 00:20	20.69	79.6	5.95	3.7	SR13	3/1/2020 06:20	20.64	77.5	5.79	4.3	SR13	3/1/2020 12:20	20.79	78.7	5.88	3.2	SR13	3/1/2020 18:20	20.77	78.3	5.85	4.6
SR13	3/1/2020 00:25	20.79	77.0	5.75	4.1	SR13	3/1/2020 06:25	20.77	79.0	5.90	5.8	SR13	3/1/2020 12:25	20.81	78.0	5.83	3.2	SR13	3/1/2020 18:25	20.71	77.6	5.80	3.2
SR13	3/1/2020 00:30	20.79	78.2	5.84	3.0	SR13	3/1/2020 06:30	20.78	77.2	5.77	2.6	SR13	3/1/2020 12:30	20.80	79.1	5.91	5.5	SR13	3/1/2020 18:30	20.71	77.2	5.77	3.2
SR13	3/1/2020 00:35	20.79	79.8	5.96	4.4	SR13	3/1/2020 06:35	20.67	79.0	5.90	4.4	SR13	3/1/2020 12:35	20.81	77.9	5.82	2.8	SR13	3/1/2020 18:35	20.71	76.3	5.70	5.1
SR13	3/1/2020 00:40	20.74	78.8	5.89	3.9	SR13	3/1/2020 06:40	20.79	79.8	5.96	5.6	SR13	3/1/2020 12:40	20.81	77.4	5.78	4.1	SR13	3/1/2020 18:40	20.77	78.7	5.88	4.6
SR13	3/1/2020 00:45	20.69	78.2	5.84	2.3	SR13	3/1/2020 06:45	20.72	78.5	5.87	4.6	SR13	3/1/2020 12:45	20.68	78.8	5.89	3.8	SR13	3/1/2020 18:45	20.81	79.3	5.93	4.9
SR13	3/1/2020 00:50	20.80	78.5	5.87	4.3	SR13	3/1/2020 06:50	20.79	79.0	5.90	4.8	SR13	3/1/2020 12:50	20.72	77.7	5.81	4.6	SR13	3/1/2020 18:50	20.74	79.4	5.93	3.5
SR13	3/1/2020 00:55	20.72	78.0	5.83	5.6	SR13	3/1/2020 06:55	20.79	76.0	5.68	3.7	SR13	3/1/2020 12:55	20.81	78.8	5.89	3.6	SR13	3/1/2020 18:55	20.81	77.7	5.81	6.0
SR13	3/1/2020 01:00	20.78	79.9	5.97	3.9	SR13	3/1/2020 07:00	20.73	79.2	5.92	5.2	SR13	3/1/2020 13:00	20.73	77.4	5.78	5.2	SR13	3/1/2020 19:00	20.76	79.4	5.93	5.7
SR13	3/1/2020 01:05	20.73	78.3	5.85	4.7	SR13	3/1/2020 07:05	20.63	78.0	5.83	4.0	SR13	3/1/2020 13:05	20.71	76.5	5.72	4.9	SR13	3/1/2020 19:05	20.79	77.0	5.75	5.5
SR13	3/1/2020 01:10	20.70	77.0	5.75	3.6	SR13	3/1/2020 07:10	20.70	78.1	5.84	4.7	SR13	3/1/2020 13:10	20.70	78.8	5.89	2.7	SR13	3/1/2020 19:10	20.79	78.2	5.84	4.3
SR13	3/1/2020 01:15	20.80	77.6	5.80	2.7	SR13	3/1/2020 07:15	20.64	77.7	5.81	3.4	SR13	3/1/2020 13:15	20.79	76.9	5.75	4.2	SR13	3/1/2020 19:15	20.69	77.0	5.75	4.9
SR13	3/1/2020 01:20	20.79	78.6	5.87	4.1	SR13	3/1/2020 07:20	20.65	78.7	5.88	2.8	SR13	3/1/2020 13:20	20.74	77.7	5.81	4.3	SR13	3/1/2020 19:20	20.66	78.1	5.84	3.9
SR13	3/1/2020 01:25	20.65	79.1	5.91	4.7	SR13	3/1/2020 07:25	20.75	79.1	5.91	4.8	SR13	3/1/2020 13:25	20.82	76.2	5.70	2.9	SR13	3/1/2020 19:25	20.76	77.6	5.80	3.1
SR13	3/1/2020 01:30	20.66	77.1	5.76	5.6	SR13	3/1/2020 07:30	20.66	78.0	5.83	4.0	SR13	3/1/2020 13:30	20.78	78.7	5.88	5.4	SR13	3/1/2020 19:30	20.66	78.9	5.90	2.7
SR13	3/1/2020 01:35	20.79	79.0	5.90	4.9	SR13	3/1/2020 07:35	20.72	77.6	5.80	5.0	SR13	3/1/2020 13:35	20.83	76.9	5.75	2.3	SR13	3/1/2020 19:35	20.73	77.8	5.81	2.4
SR13	3/1/2020 01:40	20.81	76.5	5.72	5.4	SR13	3/1/2020 07:40	20.75	77.1	5.76	5.7	SR13	3/1/2020 13:40	20.71	79.5	5.94	4.8	SR13	3/1/2020 19:40	20.80	77.1	5.76	2.7
SR13	3/1/2020 01:45	20.71	78.8	5.89	3.3	SR13	3/1/2020 07:45	20.73	78.9	5.90	5.8	SR13	3/1/2020 13:45	20.76	79.7	5.96	2.3	SR13	3/1/2020 19:45	20.81	79.9	5.97	2.7
SR13	3/1/2020 01:50	20.74	79.2	5.92	5.8	SR13	3/1/2020 07:50	20.76	78.4	5.86	5.7	SR13	3/1/2020 13:50	20.70	78.6	5.87	5.5	SR13	3/1/2020 19:50	20.75	78.8	5.89	2.3
SR13	3/1/2020 01:55	20.69	77.2	5.77	5.7	SR13	3/1/2020 07:55	20.73	78.7	5.88	4.8	SR13	3/1/2020 13:55	20.72	77.2	5.77	5.5	SR13	3/1/2020 19:55	20.65	78.1	5.84	5.7
SR13	3/1/2020 02:00	20.72	78.0	5.83	5.1	SR13	3/1/2020 08:00	20.77	78.2	5.84	6.0	SR13	3/1/2020 14:00	20.81	77.5	5.79	4.9	SR13	3/1/2020 20:00	20.73	77.7	5.81	2.4
SR13	3/1/2020 02:05	20.79	76.4	5.71	3.1	SR13	3/1/2020 08:05	20.74	76.9	5.75	5.5	SR13	3/1/2020 14:05	20.82	76.2	5.70	2.9	SR13	3/1/2020 20:05	20.75	77.8	5.81	4.5
SR13	3/1/2020 02:10	20.79	78.0	5.83	4.1	SR13	3/1/2020 08:10	20.68	77.3	5.78	4.3	SR13	3/1/2020 14:10	20.78	79.2	5.92	2.5	SR13	3/1/2020 20:10	20.71	77.2	5.77	3.3
SR13	3/1/2020 02:15	20.68	78.1	5.84	5.4	SR13	3/1/2020 08:15	20.71	79.5	5.94	3.6	SR13	3/1/2020 14:15	20.69	78.4	5.86	2.2	SR13	3/1/2020 20:15	20.67	77.6	5.80	4.2
SR13	3/1/2020 02:20	20.70	79.2	5.92	3.2	SR13	3/1/2020 08:20	20.63	76.7	5.73	5.2	SR13	3/1/2020 14:20	20.80	78.5	5.87	2.2	SR13	3/1/2020 20:20	20.72	77.0	5.75	3.9
SR13	3/1/2020 02:25	20.79	76.3	5.70	3.0	SR13	3/1/2020 08:25	20.73	77.5	5.79	2.5	SR13	3/1/2020 14:25	20.69	77.4	5.78	2.7	SR13	3/1/2020 20:25	20.76	78.8	5.89	3.5
SR13	3/1/2020 02:30	20.64	78.9	5.90	2.7	SR13	3/1/2020 08:30	20.64	79.5	5.94	5.5	SR13	3/1/2020 14:30	20.69	77.8	5.81	3.0	SR13	3/1/2020 20:30	20.68	78.7	5.88	4.7
SR13	3/1/2020 02:35	20.77	79.7	5.96	4.3	SR13	3/1/2020 08:35	20.74	76.0	5.68	4.0	SR13	3/1/2020 14:35	20.69	78.5	5.87	4.3	SR13	3/1/2020 20:35	20.80	78.2	5.84	4.5
SR13	3/1/2020 02:40	20.72	77.8	5.81	4.9	SR13	3/1/2020 08:40	20.69	78.2	5.84	5.5	SR13	3/1/2020 14:40	20.80	77.5	5.79	4.8	SR13	3/1/2020 20:40	20.75	76.3	5.70	4.1
SR13	3/1/2020 02:45	20.73	77.3	5.78	2.4	SR13	3/1/2020 08:45	20.69	76.2	5.70	3.8	SR13	3/1/2020 14:45	20.81	79.7	5.96	4.9	SR13	3/1/2020 20:45	20.69	79.0	5.90	3.0
SR13	3/1/2020 02:50	20.79	79.0	5.90	4.9	SR13	3/1/2020 08:50	20.74	77.9	5.82	2.7	SR13	3/1/2020 14:50	20.68	77.4	5.78	3.9	SR13	3/1/2020 20:50	20.67	79.2	5.92	2.8
SR13	3/1/2020 02:55	20.74	77.5	5.79	2.8	SR13	3/1/2020 08:55	20.68	76.7	5.73	3.9	SR13	3/1/2020 14:55	20.78	78.9	5.90	4.4	SR13	3/1/2020 20:55	20.69	77.3	5.78	3.6
SR13	3/1/2020 03:00	20.78	76.9	5.75	2.4	SR13	3/1/2020 09:00	20.79	76.7	5.73	5.8	SR13	3/1/2020 15:00	20.74	76.8	5.74	2.9	SR13	3/1/2020 21:00	20.77	77.4	5.78	2.7
SR13	3/1/2020 03:05	20.74	77.1	5.76	5.8	SR13	3/1/2020 09:05	20.74	76.9	5.75	6.2	SR13	3/1/2020 15:05	20.75	76.4	5.71	5.8	SR13	3/1/2020 21:05	20.74	77.3	5.78	3.3
SR13	3/1/2020 03:10	20.65	77.6	5.80	4.0	SR13	3/1/2020 09:10	20.70	78.5	5.87	2.6	SR13	3/1/2020 15:10	20.83	78.0	5.83	3.0	SR13	3/1/2020 21:10	20.73	76.9	5.75	3.9
SR13	3/1/2020 03:15	20.68	78.9	5.90	4.7	SR13	3/1/2020 09:15	20.66	76.3	5.70	5.1	SR13	3/1/2020 15:15	20.81	79.6	5.95	2.2	SR13	3/1/2020 21:15	20.67	79.6	5.95	4.7
SR13	3/1/2020 03:20	20.71	76.9	5.75	3.6	SR13	3/1/2020 09:20	20.74	76.8	5.74	3.1	SR13	3/1/2020 15:20	20.81	79.7	5.96	4.5	SR13	3/1/2020 21:20	20.72	76.3	5.70	6.0
SR13	3/1/2020 03:25	20.71	78.9	5.90	5.9	SR13	3/1/2020 09:25	20.75	77.9	5.82	4.1	SR13	3/1/2020 15:25	20.83	79.1	5.91	5.7	SR13	3/1/2020 21:25	20.79	77.8	5.81	4.5
SR13	3/1/2020 03:30	20.79	78.1	5.84	3.7	SR13	3/1/2020 09:30	20.67	77.2	5.77	3.1	SR13	3/1/2020 15:30	20.75	76.4	5.71	3.3	SR13	3/1/2020 21:30	20.80	76.9	5.75	3.8
SR13	3/1/2020 03:35	20.78	78.1	5.84	2.8	SR13	3/1/2020 09:35	20.66	77.4	5.78	4.4	SR13	3/1/2020 15:35	20.68	76.2	5.70	4.7	SR13	3/1/2020 21:35	20.69	79.8	5.96	2.3
SR13	3/1/2020 03:40	20.63	78.9	5.90	5.0	SR13	3/1/2020 09:40	20.72	77.3	5.78	2.5	SR13	3/1/2020 15:40	20.74	78.0	5.83	4.9	SR13	3/1/2020 21:40	20.80	79.3	5.93	2.8
SR13	3/1/2020 03:45	20.68	78.3	5.85	3.8	SR13	3/1/2020 09:45	20.68	76.6	5.72	5.6	SR13	3/1/2020 15:45	20.75	77.1	5.76	2.5	SR13	3/1/2020 21:45	20.74	79.4	5.93	5.1
SR13	3/1/2020 03:50	20.77	79.0	5.90	3.2	SR13	3/1/2020 09:50	20.77	77.8	5.81	3.7	SR13	3/1/2020 15:50	20.67	78.5	5.87	5.2	SR13	3/1/2020 21:50	20.67	77.8	5.81	2.6
SR13	3/1/2020 03:55	20.72	78.2	5.84	2.5	SR13	3/1/2020 09:55	20.76	78.5	5.87	5.0	SR13	3/1/2020 15:55	20.68	77.7	5.81	5.8	SR13	3/1/2020 21:55	20.72	76.9	5.75	4.5
SR13	3/1/2020 04:00	20.69	79.0	5.90	4.2	SR13	3/1/2020 10:00	20.65	77.8	5.81	4.7	SR13	3/1/2020 16:00	20.69	77.7	5.81	2.7	SR13	3/1/2020 22:00	20.70	77.2	5.77	4.7
SR13	3/1/2020 04:05	20.73	78.5	5.87	5.9	SR13	3/1/2020 10:05	20.77	78.7	5.88	5.7	SR13	3/1/2020 16:05	20.71	77.4	5.78	4.4	SR13	3/1/2020 22:05	20.75	78.1	5.84	4.6
SR13	3/1/2020 04:10	20.74	79.2	5.92	3.8	SR13	3/1/2020 10:10	20.68	78.2	5.84	5.5	SR13	3/1/2020 16:10	20.78	78.5	5.87	4.2	SR13	3/1/2020 22:10	20.73	78.2	5.84	2.7
SR13	3/1/2020 04:15	20.74	76.9	5.75	5.9	SR13	3/1/2020 10:15	20.68	77.0	5.75	4.5	SR13	3/1/2020 16:15	20.80	78.7	5.88	3.2	SR13	3/1/2020 22:15	20.78	77.2	5.77	2.9
SR13	3/1/2020 04:20	20.63	77.4	5.78	4.9	SR13	3/1/2020 10:20	20.74	79.3	5.93	3.3	SR13	3/1/2020 16:20	20.77	77.5	5.79	3.6	SR13	3/1/2020 22:20	20.75	78.1	5.84	5.3
SR13	3/1/2020 04:25	20.78	76.8	5.74	3.7	SR13	3/1/2020 10:25	20.79	78.3	5.85	2.9	SR13	3/1/2020 16:25	20.67	78.2	5.84	4.0	SR13	3/1/2020 22:25	20.72	77.5	5.79	2.9
SR13	3/1/2020 04:30	20.67	76.8	5.74	2.6	SR13	3/1/2020 10:30	20.68	78.7	5.88	5.2	SR13	3/1/2020 16:30	20.70	79.3	5.93	3.5	SR13	3/1/2020 22:30	20.72	76.9	5.75	3.9
SR13	3/1/2020 04:35	20.67	79.0	5.90	4.7	SR13	3/1/2020 10:35	20.81	79.0	5.90	4.1	SR13	3/1/2020 16:35	20.78	79.1	5.91	3.1	SR13	3/1/2020 22:35	20.75	78.3	5.85	5.7
SR13	3/1/2020 04:40	20.67	76.1	5.69	4.0	SR13	3/1/2020 10:40	20.67	77.9	5.82	4.6	SR13	3/1/2020 16:40	20.72	76.9	5.75	3.2	SR13	3/1/2020 22:40	20.69	77.1	5.76	5.9
SR13	3/1/2020 04:45	20.76	76.3	5.70	4.7	SR13	3/1/2020 10:45	20.77	78.5	5.87	3.0	SR13	3/1/2020 16:45	20.81	79.0	5.90	5.4	SR13	3/1/2020 22:45	20.74	78.5	5.87	3.5
SR13	3/1/2020 04:50	20.74	77.0	5.75	2.8	SR13	3/1/2020 10:50	20.77	78.6	5.87	3.9	SR13	3/1/2020 16:50	20.75	78.4	5.86	2.7	SR13	3/1/2020 22:50	20.78	78.3	5.85	2.9
SR13	3/1/2020 04:55	20.76	79.4	5.93	5.9	SR13	3/1/2020 10:55	20.71	77.9	5.82	3.7	SR13	3/1/2020 16:55	20.82	77.2	5.77	4.9	SR13	3/1/2020 22:55	20.76	77.3	5.78	3.4
SR13	3/1/2020 05:00	20.70	78.6	5.87	2.6	SR13	3/1/2020 11:00	20.69	78.6	5.87	2.6	SR13	3/1/2020 17:00	20.68	77.1	5.76	2.7	SR13	3/1/2020 23:00	20.69	77.3	5.78	4.7
SR13	3/1/2020 05:05	20.76	77.7	5.81	4.6	SR13	3/1/2020 11:05	20.82	77.3	5.78	4.0	SR13	3/1/2020 17:05	20.70	79.5	5.94	3.4	SR13	3/1/2020 23:05	20.65	77.4	5.78	4.9
SR13	3/1/2020 05:10	20.75	78.9	5.90	3.7	SR13	3/1/2020 11:10	20.83	77.2	5.77	5.4	SR13	3/1/2020 17:10	20.80	79.1	5.91	4.7	SR13	3/1/2020 23:10	20.74	79.6	5.95	5.6
SR13	3/1/2020 05:15	20.67	76.3	5.70	4.5	SR13	3/1/2020 11:15	20.79	77.0	5.75	3.2	SR13	3/1/2020 17:15	20.66	78.5	5.87	4.5	SR13	3/1/2020 23:15	20.73	78.1	5.84	3.8
SR13	3/1/2020 05:20	20.65	77.9	5.82	4.6	SR13	3/1/2020 11:20	20.76	76.8	5.74	5.5	SR13	3/1/2020 17:20	20.73	78.3	5.85	5.5	SR13	3/1/2020 23:20	20.73	78.7	5.88	4.6
SR13	3/1/2020 05:25	20.76	76.3	5.70	3.7	SR13	3/1/2020 11:25	20.71	77.2	5.77	3.5	SR13	3/1/2020 17:25	20.80	77.6	5.80	3.2	SR13	3/1/2020 23:25	20.76	77.1	5.76	5.6
SR13	3/1/2020 05:30	20.71	79.3	5.93	2.8	SR13	3/1/2020 11:30	20.70	76.0	5.68	4.4	SR13	3/1/2020 17:30	20.74	76.5	5.72	2.8	SR13	3/1/2020 23:30	20.65	78.6	5.87	4.3
SR13	3/1/2020 05:35	20.70	79.0	5.90	3.3	SR13	3/1/2020 11:35	20.79	77.6	5.80	6.0	SR13	3/1/2020 17:35	20.74	76.0	5.68	3.0	SR13	3/1/2020 23:35	20.73	77.2	5.77	4.4
SR13	3/1/2020 05:40	20.73	79.5	5.94	6.1	SR13	3/1/2020 11:40	20.78	78.7	5.88	4.7	SR13	3/1/2020 17:40	20.81	78.3	5.85	5.0	SR13	3/1/2020 23:40	20.67	77.7	5.81	3.2
SR13	3/1/2020 05:45	20.79	78.9	5.90	4.7	SR13	3/1/2020 11:45	20.83	77.0	5.75	2.8	SR13	3/1/2020 17:45	20.67	76.6	5.72	3.5	SR13	3/1/2020 23:45	20.71	76.7	5.73	4.3
SR13	3/1/2020 05:50	20.71	78.5	5.87	2.5	SR13	3/1/2020 11:50	20.72	76.0	5.68	6.0	SR13	3/1/2020 17:50	20.78	78.8	5.89	4.6	SR13	3/1/2020 23:50	20.77	78.2	5.84	4.6
SR13	3/1/2020 05:55	20.71	76.2	5.70	4.2	SR13	3/1/2020 11:55	20.68	78.9	5.90	5.7	SR13	3/1/2020 17:55	20.82	79.3	5.93	2.4	SR13	3/1/2020 23:55	20.75	78.6	5.87	2.5

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	3/1/2020 00:17	0.26				SR12	3/1/2020 00:17	0.30			
SR4	3/1/2020 00:37	0.26				SR12	3/1/2020 00:37	0.30			
SR4	3/1/2020 00:57	0.25				SR12	3/1/2020 00:57	0.29			
SR4	3/1/2020 01:17	0.27				SR12	3/1/2020 01:17	0.26			
SR4	3/1/2020 01:37	0.26				SR12	3/1/2020 01:37	0.28			
SR4	3/1/2020 01:57	0.27				SR12	3/1/2020 01:57	0.26			
SR4	3/1/2020 02:17	0.28				SR12	3/1/2020 02:17	0.30			
SR4	3/1/2020 02:37	0.25				SR12	3/1/2020 02:37	0.30			
SR4	3/1/2020 02:57	0.27				SR12	3/1/2020 02:57	0.26			
SR4	3/1/2020 03:17	0.25				SR12	3/1/2020 03:17	0.26			
SR4	3/1/2020 03:37	0.28				SR12	3/1/2020 03:37	0.29			
SR4	3/1/2020 03:57	0.25				SR12	3/1/2020 03:57	0.28			
SR4	3/1/2020 04:17	0.26				SR12	3/1/2020 04:17	0.27			
SR4	3/1/2020 04:37	0.26				SR12	3/1/2020 04:37	0.30			
SR4	3/1/2020 04:57	0.25				SR12	3/1/2020 04:57	0.30			
SR4	3/1/2020 05:17	0.26				SR12	3/1/2020 05:17	0.30			
SR4	3/1/2020 05:37	0.25				SR12	3/1/2020 05:37	0.28			
SR4	3/1/2020 05:57	0.28				SR12	3/1/2020 05:57	0.26			
SR4	3/1/2020 06:37	0.28				SR12	3/1/2020 06:37	0.30			
SR4	3/1/2020 06:57	0.28				SR12	3/1/2020 06:57	0.27			
SR4	3/1/2020 07:17	0.26				SR12	3/1/2020 07:17	0.26			
SR4	3/1/2020 07:37	0.28				SR12	3/1/2020 07:37	0.26			
SR4	3/1/2020 07:57	0.28				SR12	3/1/2020 07:57	0.28			
SR4	3/1/2020 08:17	0.28				SR12	3/1/2020 08:17	0.27			
SR4	3/1/2020 08:37	0.25				SR12	3/1/2020 08:37	0.29			
SR4	3/1/2020 08:57	0.25				SR12	3/1/2020 08:57	0.26			
SR4	3/1/2020 09:17	0.26				SR12	3/1/2020 09:17	0.27			
SR4	3/1/2020 09:37	0.28				SR12	3/1/2020 09:37	0.27			
SR4	3/1/2020 09:57	0.25				SR12	3/1/2020 09:57	0.29			
SR4	3/1/2020 10:17	0.28				SR12	3/1/2020 10:17	0.25			
SR4	3/1/2020 10:37	0.27				SR12	3/1/2020 10:37	0.27			
SR4	3/1/2020 10:57	0.28				SR12	3/1/2020 10:57	0.27			
SR4	3/1/2020 11:17	0.26				SR12	3/1/2020 11:17	0.27			
SR4	3/1/2020 11:37	0.28				SR12	3/1/2020 11:37	0.26			
SR4	3/1/2020 11:57	0.28				SR12	3/1/2020 11:57	0.26			
SR4	3/1/2020 12:17	0.26				SR12	3/1/2020 12:17	0.25			
SR4	3/1/2020 12:37	0.27				SR12	3/1/2020 12:37	0.29			
SR4	3/1/2020 12:57	0.27				SR12	3/1/2020 12:57	0.25			
SR4	3/1/2020 13:17	0.27				SR12	3/1/2020 13:17	0.28			
SR4	3/1/2020 13:37	0.28				SR12	3/1/2020 13:37	0.28			
SR4	3/1/2020 13:57	0.27				SR12	3/1/2020 13:57	0.25			
SR4	3/1/2020 14:17	0.27				SR12	3/1/2020 14:17	0.28			
SR4	3/1/2020 14:37	0.25				SR12	3/1/2020 14:37	0.28			
SR4	3/1/2020 14:57	0.28				SR12	3/1/2020 14:57	0.29			
SR4	3/1/2020 15:17	0.26				SR12	3/1/2020 15:17	0.28			
SR4	3/1/2020 15:37	0.25				SR12	3/1/2020 15:37	0.29			
SR4	3/1/2020 15:57	0.28				SR12	3/1/2020 15:57	0.28			
SR4	3/1/2020 16:17	0.25				SR12	3/1/2020 16:17	0.25			
SR4	3/1/2020 16:37	0.26				SR12	3/1/2020 16:37	0.28			
SR4	3/1/2020 16:57	0.26				SR12	3/1/2020 16:57	0.28			
SR4	3/1/2020 17:17	0.28				SR12	3/1/2020 17:17	0.26			
SR4	3/1/2020 17:37	0.25				SR12	3/1/2020 17:37	0.25			
SR4	3/1/2020 17:57	0.26				SR12	3/1/2020 17:57	0.26			
SR4	3/1/2020 18:17	0.27				SR12	3/1/2020 18:17	0.25			
SR4	3/1/2020 18:37	0.28				SR12	3/1/2020 18:37	0.25			
SR4	3/1/2020 18:57	0.26				SR12	3/1/2020 18:57	0.29			
SR4	3/1/2020 19:17	0.28				SR12	3/1/2020 19:17	0.26			
SR4	3/1/2020 19:37	0.27				SR12	3/1/2020 19:37	0.26			
SR4	3/1/2020 19:57	0.27				SR12	3/1/2020 19:57	0.27			
SR4	3/1/2020 20:17	0.25				SR12	3/1/2020 20:17	0.25			
SR4	3/1/2020 20:37	0.27				SR12	3/1/2020 20:37	0.25			
SR4	3/1/2020 20:57	0.25				SR12	3/1/2020 20:57	0.25			
SR4	3/1/2020 21:17	0.27				SR12	3/1/2020 21:17	0.25			
SR4	3/1/2020 21:37	0.25				SR12	3/1/2020 21:37	0.27			
SR4	3/1/2020 21:57	0.26				SR12	3/1/2020 21:57	0.25			
SR4	3/1/2020 22:17	0.27				SR12	3/1/2020 22:17	0.25			
SR4	3/1/2020 22:37	0.27				SR12	3/1/2020 22:37	0.26			
SR4	3/1/2020 22:57	0.27				SR12	3/1/2020 22:57	0.25			
SR4	3/1/2020 23:17	0.25				SR12	3/1/2020 23:17	0.28			
SR4	3/1/2020 23:37	0.28				SR12	3/1/2020 23:37	0.25			
SR4	3/1/2020 23:57	0.25				SR12	3/1/2020 23:57	0.26			

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.

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	4/1/2020 00:01	22.56	70.8	5.10	4.7	SR4	4/1/2020 06:01	22.45	73.4	5.28	4.8	SR4	4/1/2020 12:01	22.43	72.2	5.20	4.6	SR4	4/1/2020 18:01	22.49	69.6	5.01	5.1
SR4	4/1/2020 00:06	22.51	72.4	5.21	5.2	SR4	4/1/2020 06:06	22.47	72.6	5.23	5.4	SR4	4/1/2020 12:06	22.36	72.5	5.22	5.0	SR4	4/1/2020 18:06	22.48	70.4	5.07	6.2
SR4	4/1/2020 00:11	22.52	72.4	5.21	4.8	SR4	4/1/2020 06:11	22.45	72.1	5.19	5.4	SR4	4/1/2020 12:11	22.41	70.3	5.06	4.1	SR4	4/1/2020 18:11	22.51	70.3	5.06	5.3
SR4	4/1/2020 00:16	22.58	70.9	5.10	5.7	SR4	4/1/2020 06:16	22.44	71.5	5.15	4.4	SR4	4/1/2020 12:16	22.43	70.7	5.09	6.0	SR4	4/1/2020 18:16	22.43	68.8	4.95	6.9
SR4	4/1/2020 00:21	22.53	70.9	5.10	5.6	SR4	4/1/2020 06:21	22.43	71.8	5.17	5.0	SR4	4/1/2020 12:21	22.42	70.7	5.09	4.8	SR4	4/1/2020 18:21	22.50	69.5	5.00	3.8
SR4	4/1/2020 00:26	22.58	70.8	5.10	4.0	SR4	4/1/2020 06:26	22.51	72.1	5.19	4.7	SR4	4/1/2020 12:26	22.42	71.3	5.13	4.4	SR4	4/1/2020 18:26	22.47	68.9	4.96	4.7
SR4	4/1/2020 00:31	22.58	72.4	5.21	4.1	SR4	4/1/2020 06:31	22.53	72.9	5.25	5.1	SR4	4/1/2020 12:31	22.43	70.7	5.09	7.2	SR4	4/1/2020 18:31	22.48	70.6	5.08	4.7
SR4	4/1/2020 00:36	22.59	73.4	5.28	5.1	SR4	4/1/2020 06:36	22.46	72.5	5.22	5.9	SR4	4/1/2020 12:36	22.42	71.3	5.13	6.1	SR4	4/1/2020 18:36	22.47	69.6	5.01	6.2
SR4	4/1/2020 00:41	22.57	71.9	5.18	5.5	SR4	4/1/2020 06:41	22.52	74.1	5.34	4.6	SR4	4/1/2020 12:41	22.44	70.6	5.08	3.2	SR4	4/1/2020 18:41	22.50	70.2	5.05	4.3
SR4	4/1/2020 00:46	22.54	72.3	5.21	4.4	SR4	4/1/2020 06:46	22.50	74.5	5.36	4.0	SR4	4/1/2020 12:46	22.36	70.6	5.08	5.8	SR4	4/1/2020 18:46	22.53	69.8	5.03	4.7
SR4	4/1/2020 00:51	22.62	71.0	5.11	5.4	SR4	4/1/2020 06:51	22.53	73.9	5.32	5.5	SR4	4/1/2020 12:51	22.39	69.4	5.00	6.6	SR4	4/1/2020 18:51	22.50	71.5	5.15	4.7
SR4	4/1/2020 00:56	22.56	73.3	5.28	4.6	SR4	4/1/2020 06:56	22.53	73.2	5.27	4.9	SR4	4/1/2020 12:56	22.43	70.9	5.10	4.2	SR4	4/1/2020 18:56	22.53	70.2	5.05	4.9
SR4	4/1/2020 01:01	22.58	70.4	5.07	5.6	SR4	4/1/2020 07:01	22.59	72.6	5.23	3.2	SR4	4/1/2020 13:01	22.40	72.7	5.23	5.9	SR4	4/1/2020 19:01	22.51	72.2	5.20	6.1
SR4	4/1/2020 01:06	22.55	70.6	5.08	4.0	SR4	4/1/2020 07:06	22.44	74.7	5.38	5.3	SR4	4/1/2020 13:06	22.37	71.1	5.12	5.8	SR4	4/1/2020 19:06	22.53	70.6	5.08	3.1
SR4	4/1/2020 01:11	22.53	70.3	5.06	5.9	SR4	4/1/2020 07:11	22.45	72.9	5.25	5.0	SR4	4/1/2020 13:11	22.35	70.1	5.05	5.2	SR4	4/1/2020 19:11	22.55	71.6	5.16	4.9
SR4	4/1/2020 01:16	22.59	72.0	5.18	3.5	SR4	4/1/2020 07:16	22.43	71.0	5.11	5.4	SR4	4/1/2020 13:16	22.37	70.5	5.08	3.6	SR4	4/1/2020 19:16	22.46	70.5	5.08	4.7
SR4	4/1/2020 01:21	22.57	72.8	5.24	4.4	SR4	4/1/2020 07:21	22.44	72.3	5.21	5.2	SR4	4/1/2020 13:21	22.35	71.9	5.18	4.4	SR4	4/1/2020 19:21	22.45	70.4	5.07	3.7
SR4	4/1/2020 01:26	22.50	72.8	5.24	3.7	SR4	4/1/2020 07:26	22.49	74.5	5.36	3.5	SR4	4/1/2020 13:26	22.40	70.1	5.05	5.5	SR4	4/1/2020 19:26	22.50	69.4	5.00	4.5
SR4	4/1/2020 01:31	22.49	73.4	5.28	4.8	SR4	4/1/2020 07:31	22.43	74.2	5.34	5.3	SR4	4/1/2020 13:31	22.39	72.7	5.23	5.1	SR4	4/1/2020 19:31	22.43	71.5	5.15	6.0
SR4	4/1/2020 01:36	22.57	73.8	5.31	5.1	SR4	4/1/2020 07:36	22.47	75.0	5.40	6.6	SR4	4/1/2020 13:36	22.41	72.0	5.18	6.1	SR4	4/1/2020 19:36	22.47	69.2	4.98	4.4
SR4	4/1/2020 01:41	22.58	73.7	5.31	3.4	SR4	4/1/2020 07:41	22.49	75.0	5.40	4.4	SR4	4/1/2020 13:41	22.37	71.6	5.16	5.4	SR4	4/1/2020 19:41	22.52	70.4	5.07	6.4
SR4	4/1/2020 01:46	22.51	73.9	5.32	4.4	SR4	4/1/2020 07:46	22.47	73.5	5.29	4.9	SR4	4/1/2020 13:46	22.43	72.7	5.23	5.1	SR4	4/1/2020 19:46	22.53	70.5	5.08	5.3
SR4	4/1/2020 01:51	22.51	73.1	5.26	6.7	SR4	4/1/2020 07:51	22.50	72.5	5.22	4.3	SR4	4/1/2020 13:51	22.40	69.7	5.02	5.6	SR4	4/1/2020 19:51	22.49	71.0	5.11	7.0
SR4	4/1/2020 01:56	22.49	70.9	5.10	3.9	SR4	4/1/2020 07:56	22.46	72.8	5.24	5.3	SR4	4/1/2020 13:56	22.38	70.7	5.09	5.2	SR4	4/1/2020 19:56	22.42	70.0	5.04	6.2
SR4	4/1/2020 02:01	22.52	73.7	5.31	5.8	SR4	4/1/2020 08:01	22.50	74.3	5.35	4.4	SR4	4/1/2020 14:01	22.47	72.2	5.20	6.4	SR4	4/1/2020 20:01	22.48	71.3	5.13	5.8
SR4	4/1/2020 02:06	22.55	72.0	5.18	4.6	SR4	4/1/2020 08:06	22.50	72.9	5.25	5.4	SR4	4/1/2020 14:06	22.48	71.0	5.11	3.6	SR4	4/1/2020 20:06	22.51	70.7	5.09	4.5
SR4	4/1/2020 02:11	22.55	71.4	5.14	4.1	SR4	4/1/2020 08:11	22.45	72.7	5.23	4.9	SR4	4/1/2020 14:11	22.44	70.3	5.06	4.7	SR4	4/1/2020 20:11	22.46	70.1	5.05	4.8
SR4	4/1/2020 02:16	22.48	70.4	5.07	5.3	SR4	4/1/2020 08:16	22.45	71.9	5.18	3.0	SR4	4/1/2020 14:16	22.39	70.0	5.04	5.4	SR4	4/1/2020 20:16	22.45	69.4	5.00	4.6
SR4	4/1/2020 02:21	22.45	72.2	5.20	5.1	SR4	4/1/2020 08:21	22.41	73.4	5.28	5.5	SR4	4/1/2020 14:21	22.45	71.0	5.11	4.6	SR4	4/1/2020 20:21	22.47	70.4	5.07	4.6
SR4	4/1/2020 02:26	22.52	72.1	5.19	6.2	SR4	4/1/2020 08:26	22.46	72.9	5.25	4.6	SR4	4/1/2020 14:26	22.41	70.4	5.07	5.1	SR4	4/1/2020 20:26	22.52	68.5	4.93	5.0
SR4	4/1/2020 02:31	22.42	71.4	5.14	6.0	SR4	4/1/2020 08:31	22.41	72.8	5.24	5.0	SR4	4/1/2020 14:31	22.38	70.3	5.06	3.1	SR4	4/1/2020 20:31	22.45	71.8	5.17	4.5
SR4	4/1/2020 02:36	22.51	71.5	5.15	5.3	SR4	4/1/2020 08:36	22.48	72.0	5.18	5.2	SR4	4/1/2020 14:36	22.41	72.3	5.21	5.6	SR4	4/1/2020 20:36	22.51	70.5	5.08	4.5
SR4	4/1/2020 02:41	22.48	70.7	5.09	5.2	SR4	4/1/2020 08:41	22.44	74.7	5.38	5.4	SR4	4/1/2020 14:41	22.45	72.0	5.18	4.3	SR4	4/1/2020 20:41	22.49	71.2	5.13	4.7
SR4	4/1/2020 02:46	22.48	71.9	5.18	5.5	SR4	4/1/2020 08:46	22.43	73.6	5.30	5.3	SR4	4/1/2020 14:46	22.47	72.1	5.19	6.8	SR4	4/1/2020 20:46	22.46	71.6	5.16	3.2
SR4	4/1/2020 02:51	22.50	70.9	5.10	6.5	SR4	4/1/2020 08:51	22.47	72.2	5.20	4.7	SR4	4/1/2020 14:51	22.40	71.5	5.15	6.0	SR4	4/1/2020 20:51	22.45	69.8	5.03	5.3
SR4	4/1/2020 02:56	22.48	69.9	5.03	5.3	SR4	4/1/2020 08:56	22.42	73.1	5.26	6.5	SR4	4/1/2020 14:56	22.46	71.3	5.13	5.9	SR4	4/1/2020 20:56	22.45	72.2	5.20	3.6
SR4	4/1/2020 03:01	22.53	70.6	5.08	5.0	SR4	4/1/2020 09:01	22.48	73.2	5.27	4.9	SR4	4/1/2020 15:01	22.45	72.8	5.24	4.5	SR4	4/1/2020 21:01	22.52	71.0	5.11	5.2
SR4	4/1/2020 03:06	22.52	70.2	5.05	5.7	SR4	4/1/2020 09:06	22.45	71.7	5.16	5.7	SR4	4/1/2020 15:06	22.43	70.1	5.05	5.0	SR4	4/1/2020 21:06	22.48	70.1	5.05	4.3
SR4	4/1/2020 03:11	22.47	71.7	5.16	5.7	SR4	4/1/2020 09:11	22.39	73.3	5.28	4.1	SR4	4/1/2020 15:11	22.49	70.7	5.09	3.8	SR4	4/1/2020 21:11	22.47	69.3	4.99	4.0
SR4	4/1/2020 03:16	22.47	71.8	5.17	3.7	SR4	4/1/2020 09:16	22.37	71.4	5.14	6.0	SR4	4/1/2020 15:16	22.48	71.0	5.11	3.9	SR4	4/1/2020 21:16	22.44	69.0	4.97	4.2
SR4	4/1/2020 03:21	22.51	71.1	5.12	4.1	SR4	4/1/2020 09:21	22.44	71.6	5.16	3.2	SR4	4/1/2020 15:21	22.47	70.1	5.05	3.8	SR4	4/1/2020 21:21	22.48	70.2	5.05	3.8
SR4	4/1/2020 03:26	22.51	70.4	5.07	3.7	SR4	4/1/2020 09:26	22.42	70.5	5.08	4.8	SR4	4/1/2020 15:26	22.50	70.5	5.08	3.9	SR4	4/1/2020 21:26	22.52	70.8	5.10	5.5
SR4	4/1/2020 03:31	22.56	72.6	5.23	5.0	SR4	4/1/2020 09:31	22.38	72.6	5.23	5.1	SR4	4/1/2020 15:31	22.44	69.5	5.00	4.7	SR4	4/1/2020 21:31	22.51	70.8	5.10	4.3
SR4	4/1/2020 03:36	22.57	72.8	5.24	6.6	SR4	4/1/2020 09:36	22.35	70.4	5.07	5.2	SR4	4/1/2020 15:36	22.42	69.9	5.03	6.1	SR4	4/1/2020 21:36	22.44	70.8	5.10	4.6
SR4	4/1/2020 03:41	22.47	69.9	5.03	3.6	SR4	4/1/2020 09:41	22.39	73.1	5.26	3.3	SR4	4/1/2020 15:41	22.46	70.2	5.05	6.1	SR4	4/1/2020 21:41	22.54	69.1	4.98	3.3
SR4	4/1/2020 03:46	22.46	71.5	5.15	4.8	SR4	4/1/2020 09:46	22.36	69.6	5.01	4.5	SR4	4/1/2020 15:46	22.46	72.2	5.20	4.9	SR4	4/1/2020 21:46	22.49	69.6	5.01	4.3
SR4	4/1/2020 03:51	22.52	71.2	5.13	4.3	SR4	4/1/2020 09:51	22.42	71.6	5.16	5.0	SR4	4/1/2020 15:51	22.40	70.7	5.09	6.3	SR4	4/1/2020 21:51	22.42	70.6	5.08	3.9
SR4	4/1/2020 03:56	22.49	71.9	5.18	4.7	SR4	4/1/2020 09:56	22.40	70.6	5.08	5.1	SR4	4/1/2020 15:56	22.39	71.4	5.14	5.6	SR4	4/1/2020 21:56	22.47	71.3	5.13	3.5
SR4	4/1/2020 04:01	22.47	71.9	5.18	6.1	SR4	4/1/2020 10:01	22.34	70.3	5.06	6.3	SR4	4/1/2020 16:01	22.41	70.7	5.09	6.1	SR4	4/1/2020 22:01	22.44	70.2	5.05	3.6
SR4	4/1/2020 04:06	22.49	70.3	5.06	4.5	SR4	4/1/2020 10:06	22.42	71.6	5.16	4.3	SR4	4/1/2020 16:06	22.43	70.7	5.09	3.8	SR4	4/1/2020 22:06	22.48	71.2	5.13	5.1
SR4	4/1/2020 04:11	22.51	69.6	5.01	5.9	SR4	4/1/2020 10:11	22.36	70.7	5.09	5.7	SR4	4/1/2020 16:11	22.48	70.5	5.08	4.7	SR4	4/1/2020 22:11	22.46	71.1	5.12	5.3
SR4	4/1/2020 04:16	22.52	72.3	5.21	4.0	SR4	4/1/2020 10:16	22.37	70.6	5.08	4.3	SR4	4/1/2020 16:16	22.50	72.3	5.21	5.1	SR4	4/1/2020 22:16	22.48	72.2	5.20	5.4
SR4	4/1/2020 04:21	22.45	69.9	5.03	6.5	SR4	4/1/2020 10:21	22.40	70.3	5.06	5.3	SR4	4/1/2020 16:21	22.48	71.2	5.13	6.9	SR4	4/1/2020 22:21	22.47	70.8	5.10	5.2
SR4	4/1/2020 04:26	22.53	71.6	5.16	5.1	SR4	4/1/2020 10:26	22.42	70.3	5.06	4.0	SR4	4/1/2020 16:26	22.41	71.0	5.11	4.9	SR4	4/1/2020 22:26	22.46	69.9	5.03	5.0
SR4	4/1/2020 04:31	22.47	72.3	5.21	4.6	SR4	4/1/2020 10:31	22.34	70.6	5.08	4.6	SR4	4/1/2020 16:31	22.43	70.2	5.05	5.8	SR4	4/1/2020 22:31	22.44	69.8	5.03	3.3
SR4	4/1/2020 04:36	22.47	70.0	5.04	6.2	SR4	4/1/2020 10:36	22.42	70.7	5.09	4.5	SR4	4/1/2020 16:36	22.48	69.4	5.00	5.1	SR4	4/1/2020 22:36	22.48	72.3	5.21	3.7
SR4	4/1/2020 04:41	22.46	72.1	5.19	3.9	SR4	4/1/2020 10:41	22.32	71.8	5.17	5.5	SR4	4/1/2020 16:41	22.46	71.8	5.17	3.7	SR4	4/1/2020 22:41	22.43	71.9	5.18	6.4
SR4	4/1/2020 04:46	22.50	69.3	4.99	4.4	SR4	4/1/2020 10:46	22.37	70.4	5.07	5.5	SR4	4/1/2020 16:46	22.51	70.8	5.10	5.8	SR4	4/1/2020 22:46	22.48	71.3	5.13	3.4
SR4	4/1/2020 04:51	22.50	72.2	5.20	4.2	SR4	4/1/2020 10:51	22.38	70.3	5.06	5.9	SR4	4/1/2020 16:51	22.48	70.6	5.08	6.0	SR4	4/1/2020 22:51	22.49	72.3	5.21	5.7
SR4	4/1/2020 04:56	22.51	70.6	5.08	4.6	SR4	4/1/2020 10:56	22.36	70.9	5.10	5.5	SR4	4/1/2020 16:56	22.52	71.3	5.13	4.8	SR4	4/1/2020 22:56	22.49	71.9	5.18	4.5
SR4	4/1/2020 05:01	22.49	72.7	5.23	6.9	SR4	4/1/2020 11:01	22.35	72.5	5.22	5.8	SR4	4/1/2020 17:01	22.44	70.9	5.10	5.2	SR4	4/1/2020 23:01	22.45	72.3	5.21	6.0
SR4	4/1/2020 05:06	22.50	69.5	5.00	4.2	SR4	4/1/2020 11:06	22.42	70.3	5.06	5.8	SR4	4/1/2020 17:06	22.46	72.6	5.23	6.0	SR4	4/1/2020 23:06	22.41	71.9	5.18	4.3
SR4	4/1/2020 05:11	22.51	71.2	5.13	5.6	SR4	4/1/2020 11:11	22.43	73.0	5.26	5.6	SR4	4/1/2020 17:11	22.52	70.7	5.09	4.4	SR4	4/1/2020 23:11	22.48	72.1	5.19	4.3
SR4	4/1/2020 05:16	22.43	71.1	5.12	5.8	SR4	4/1/2020 11:16	22.40	69.6	5.01	3.9	SR4	4/1/2020 17:16	22.42	70.2	5.05	5.0	SR4	4/1/2020 23:16	22.48	71.2	5.13	5.1
SR4	4/1/2020 05:21	22.45	71.2	5.13	5.4	SR4	4/1/2020 11:21	22.41	72.2	5.20	3.6	SR4	4/1/2020 17:21	22.48	71.6	5.16	5.8	SR4	4/1/2020 23:21	22.46	71.8	5.17	3.3
SR4	4/1/2020 05:26	22.51	71.6	5.16	4.5	SR4	4/1/2020 11:26	22.36	71.7	5.16	5.0	SR4	4/1/2020 17:26	22.50	70.8	5.10	5.0	SR4	4/1/2020 23:26	22.48	72.1	5.19	5.6
SR4	4/1/2020 05:31	22.47	70.7	5.09	5.1	SR4	4/1/2020 11:31	22.35	71.3	5.13	5.6	SR4	4/1/2020 17:31	22.49	70.7	5.09	5.1	SR4	4/1/2020 23:31	22.42	70.7	5.09	5.7
SR4	4/1/2020 05:36	22.47	70.9	5.10	4.9	SR4	4/1/2020 11:36	22.39	71.8	5.17	5.0	SR4	4/1/2020 17:36	22.49	71.4	5.14	3.6	SR4	4/1/2020 23:36	22.46	72.5	5.22	6.7
SR4	4/1/2020 05:41	22.51	70.2	5.05	5.8	SR4	4/1/2020 11:41	22.39	71.9	5.18	4.5	SR4	4/1/2020 17:41	22.55	69.4	5.00	6.8	SR4	4/1/2020 23:41	22.44	72.5	5.22	4.5
SR4	4/1/2020 05:46	22.52	70.3	5.06	4.5	SR4	4/1/2020 11:46	22.43	69.7	5.02	5.5	SR4	4/1/2020 17:46	22.44	71.9	5.18	4.9	SR4	4/1/2020 23:46	22.45	70.7	5.09	3.1
SR4	4/1/2020 05:51	22.48	71.3	5.13	6.1	SR4	4/1/2020 11:51	22.37	69.9	5.03	5.0	SR4	4/1/2020 17:51	22.52	69.3	4.99	6.7	SR4	4/1/2020 23:51	22.49	70.0	5.04	5.1
SR4	4/1/2020 05:56	22.47	72.3	5.21	4.7	SR4	4/1/2020 11:56	22.35	69.9	5.03	4.9	SR4	4/1/2020 17:56	22.55	72.1	5.19	4.8	SR4	4/1/2020 23:56	22.49	71.1	5.12	6.1

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	4/1/2020 00:00	20.20	81.8	6.35	4.5	SR5	4/1/2020 06:00	20.15	85.7	6.66	4.4	SR5	4/1/2020 12:00	20.24	84.6	6.53	2.2	SR5	4/1/2020 18:00	20.23	80.2	6.17	5.0
SR5	4/1/2020 00:05	20.20	82.1	6.38	2.0	SR5	4/1/2020 06:05	20.14	85.5	6.65	2.6	SR5	4/1/2020 12:05	20.30	84.3	6.51	2.6	SR5	4/1/2020 18:05	20.23	79.3	6.10	**8.4**
SR5	4/1/2020 00:10	20.18	84.7	6.58	3.1	SR5	4/1/2020 06:10	20.16	85.8	6.66	3.5	SR5	4/1/2020 12:10	20.33	86.3	6.65	3.8	SR5	4/1/2020 18:10	20.23	80.6	6.20	4.4
SR5	4/1/2020 00:15	20.18	83.6	6.49	1.9	SR5	4/1/2020 06:15	20.16	84.3	6.54	3.0	SR5	4/1/2020 12:15	20.33	85.0	6.55	2.7	SR5	4/1/2020 18:15	20.24	80.8	6.22	3.3
SR5	4/1/2020 00:20	20.19	83.4	6.47	3.5	SR5	4/1/2020 06:20	20.15	88.1	6.82	2.9	SR5	4/1/2020 12:20	20.32	84.6	6.52	4.1	SR5	4/1/2020 18:20	20.23	77.8	5.99	2.8
SR5	4/1/2020 00:25	20.18	83.1	6.45	1.8	SR5	4/1/2020 06:25	20.14	86.7	6.73	1.8	SR5	4/1/2020 12:25	20.24	86.5	6.68	4.1	SR5	4/1/2020 18:25	20.23	80.8	6.21	4.1
SR5	4/1/2020 00:30	20.18	81.2	6.31	3.1	SR5	4/1/2020 06:30	20.17	86.7	6.70	1.9	SR5	4/1/2020 12:30	20.27	85.7	6.62	1.9	SR5	4/1/2020 18:30	20.22	80.9	6.26	5.4
SR5	4/1/2020 00:35	20.19	81.9	6.36	3.7	SR5	4/1/2020 06:35	20.15	85.6	6.61	2.1	SR5	4/1/2020 12:35	20.23	84.4	6.51	3.8	SR5	4/1/2020 18:35	20.23	79.3	6.10	5.6
SR5	4/1/2020 00:40	20.20	82.5	6.40	2.0	SR5	4/1/2020 06:40	20.14	85.0	6.57	3.7	SR5	4/1/2020 12:40	20.25	85.6	6.60	4.0	SR5	4/1/2020 18:40	20.23	76.5	5.89	2.9
SR5	4/1/2020 00:45	20.22	80.4	6.24	1.9	SR5	4/1/2020 06:45	20.12	86.8	6.71	3.2	SR5	4/1/2020 12:45	20.20	85.4	6.59	2.5	SR5	4/1/2020 18:45	20.22	77.1	5.94	3.2
SR5	4/1/2020 00:50	20.19	80.0	6.21	3.5	SR5	4/1/2020 06:50	20.07	87.5	6.77	2.0	SR5	4/1/2020 12:50	20.24	85.2	6.57	3.2	SR5	4/1/2020 18:50	20.25	78.2	6.02	4.7
SR5	4/1/2020 00:55	20.20	79.7	6.18	2.1	SR5	4/1/2020 06:55	20.05	86.8	6.72	3.8	SR5	4/1/2020 12:55	20.26	87.2	6.73	2.8	SR5	4/1/2020 18:55	20.22	79.9	6.15	2.5
SR5	4/1/2020 01:00	20.18	78.8	6.14	2.4	SR5	4/1/2020 07:00	20.07	84.5	6.54	2.2	SR5	4/1/2020 13:00	20.30	85.6	6.59	4.5	SR5	4/1/2020 19:00	20.23	78.6	6.05	2.8
SR5	4/1/2020 01:05	20.20	80.1	6.22	4.2	SR5	4/1/2020 07:05	20.06	87.5	6.76	2.5	SR5	4/1/2020 13:05	20.29	84.3	6.50	4.7	SR5	4/1/2020 19:05	20.21	81.1	6.25	3.5
SR5	4/1/2020 01:10	20.20	79.4	6.17	4.1	SR5	4/1/2020 07:10	20.06	87.6	6.77	3.5	SR5	4/1/2020 13:10	20.33	84.5	6.50	2.2	SR5	4/1/2020 19:10	20.22	81.1	6.24	2.3
SR5	4/1/2020 01:15	20.20	79.8	6.19	4.5	SR5	4/1/2020 07:15	20.08	87.0	6.73	3.2	SR5	4/1/2020 13:15	20.35	84.1	6.48	3.5	SR5	4/1/2020 19:15	20.24	80.0	6.16	3.1
SR5	4/1/2020 01:20	20.18	82.5	6.42	4.5	SR5	4/1/2020 07:20	20.06	86.3	6.69	2.6	SR5	4/1/2020 13:20	20.38	83.8	6.45	4.4	SR5	4/1/2020 19:20	20.25	78.3	6.03	2.8
SR5	4/1/2020 01:25	20.17	84.0	6.53	1.9	SR5	4/1/2020 07:25	20.06	83.0	6.43	1.8	SR5	4/1/2020 13:25	20.39	84.0	6.46	2.1	SR5	4/1/2020 19:25	20.30	81.0	6.23	4.6
SR5	4/1/2020 01:30	20.17	83.0	6.44	3.7	SR5	4/1/2020 07:30	20.07	83.4	6.47	2.2	SR5	4/1/2020 13:30	20.34	84.4	6.49	3.7	SR5	4/1/2020 19:30	20.27	83.0	6.39	5.7
SR5	4/1/2020 01:35	20.18	83.2	6.46	3.1	SR5	4/1/2020 07:35	20.07	85.8	6.65	4.3	SR5	4/1/2020 13:35	20.30	84.7	6.53	3.1	SR5	4/1/2020 19:35	20.26	82.4	6.34	3.2
SR5	4/1/2020 01:40	20.19	81.7	6.34	3.4	SR5	4/1/2020 07:40	20.08	86.4	6.69	2.5	SR5	4/1/2020 13:40	20.30	82.6	6.36	3.3	SR5	4/1/2020 19:40	20.24	80.4	6.19	2.3
SR5	4/1/2020 01:45	20.19	80.4	6.24	2.1	SR5	4/1/2020 07:45	20.09	85.4	6.61	3.2	SR5	4/1/2020 13:45	20.57	84.2	6.46	3.0	SR5	4/1/2020 19:45	20.24	81.2	6.25	4.6
SR5	4/1/2020 01:50	20.16	81.4	6.32	4.0	SR5	4/1/2020 07:50	20.09	86.6	6.70	2.4	SR5	4/1/2020 13:50	20.35	85.5	6.59	3.8	SR5	4/1/2020 19:50	20.23	80.7	6.22	4.4
SR5	4/1/2020 01:55	20.17	81.8	6.35	4.0	SR5	4/1/2020 07:55	20.06	86.4	6.69	2.9	SR5	4/1/2020 13:55	20.40	86.0	6.62	3.5	SR5	4/1/2020 19:55	20.21	82.8	6.37	3.5
SR5	4/1/2020 02:00	20.19	80.7	6.26	4.2	SR5	4/1/2020 08:00	20.07	86.1	6.67	1.9	SR5	4/1/2020 14:00	20.27	84.3	6.49	2.9	SR5	4/1/2020 20:00	20.22	84.5	6.50	3.7
SR5	4/1/2020 02:05	20.18	81.9	6.36	2.3	SR5	4/1/2020 08:05	20.08	86.4	6.69	2.5	SR5	4/1/2020 14:05	20.27	83.0	6.39	3.5	SR5	4/1/2020 20:05	20.21	82.2	6.33	4.9
SR5	4/1/2020 02:10	20.17	80.0	6.22	2.9	SR5	4/1/2020 08:10	20.10	85.8	6.64	4.3	SR5	4/1/2020 14:10	20.24	82.5	6.36	3.8	SR5	4/1/2020 20:10	20.22	84.8	6.53	4.9
SR5	4/1/2020 02:15	20.22	81.1	6.29	4.7	SR5	4/1/2020 08:15	20.10	83.7	6.47	4.1	SR5	4/1/2020 14:15	20.29	83.4	6.43	3.6	SR5	4/1/2020 20:15	20.22	83.5	6.43	2.3
SR5	4/1/2020 02:20	20.23	81.0	6.28	1.8	SR5	4/1/2020 08:20	20.10	87.0	6.74	4.0	SR5	4/1/2020 14:20	20.23	81.5	6.29	1.9	SR5	4/1/2020 20:20	20.22	82.5	6.35	5.1
SR5	4/1/2020 02:25	20.24	81.7	6.34	4.3	SR5	4/1/2020 08:25	20.09	84.6	6.54	2.2	SR5	4/1/2020 14:25	20.22	84.7	6.56	2.0	SR5	4/1/2020 20:25	20.22	82.7	6.37	2.1
SR5	4/1/2020 02:30	20.23	79.5	6.17	2.9	SR5	4/1/2020 08:30	20.11	85.6	6.61	3.8	SR5	4/1/2020 14:30	20.23	81.6	6.30	2.3	SR5	4/1/2020 20:30	20.21	86.4	6.66	2.2
SR5	4/1/2020 02:35	20.21	80.2	6.23	2.4	SR5	4/1/2020 08:35	20.11	87.0	6.72	2.8	SR5	4/1/2020 14:35	20.23	80.6	6.22	1.9	SR5	4/1/2020 20:35	20.21	84.7	6.52	5.4
SR5	4/1/2020 02:40	20.19	80.4	6.24	2.3	SR5	4/1/2020 08:40	20.11	87.3	6.74	2.7	SR5	4/1/2020 14:40	20.23	83.0	6.40	3.7	SR5	4/1/2020 20:40	20.21	84.7	6.53	3.3
SR5	4/1/2020 02:45	20.22	78.4	6.08	3.6	SR5	4/1/2020 08:45	20.11	86.3	6.68	2.2	SR5	4/1/2020 14:45	20.23	82.1	6.33	2.8	SR5	4/1/2020 20:45	20.22	86.8	6.68	7.6
SR5	4/1/2020 02:50	20.20	79.2	6.15	3.7	SR5	4/1/2020 08:50	20.10	87.4	6.76	3.2	SR5	4/1/2020 14:50	20.26	80.9	6.23	3.4	SR5	4/1/2020 20:50	20.21	85.7	6.61	2.3
SR5	4/1/2020 02:55	20.19	80.5	6.25	2.8	SR5	4/1/2020 08:55	20.12	86.7	6.70	3.2	SR5	4/1/2020 14:55	20.27	83.7	6.45	3.0	SR5	4/1/2020 20:55	20.22	84.9	6.55	4.2
SR5	4/1/2020 03:00	20.23	85.3	6.61	2.6	SR5	4/1/2020 09:00	20.12	87.1	6.75	4.0	SR5	4/1/2020 15:00	20.25	83.9	6.47	3.2	SR5	4/1/2020 21:00	20.22	85.1	6.56	3.2
SR5	4/1/2020 03:05	20.22	83.1	6.45	2.9	SR5	4/1/2020 09:05	20.13	85.9	6.63	2.8	SR5	4/1/2020 15:05	20.27	82.9	6.40	2.8	SR5	4/1/2020 21:05	20.22	83.9	6.46	4.0
SR5	4/1/2020 03:10	20.23	83.0	6.44	2.6	SR5	4/1/2020 09:10	20.13	86.3	6.67	3.4	SR5	4/1/2020 15:10	20.25	81.1	6.26	3.4	SR5	4/1/2020 21:10	20.18	82.4	6.36	2.8
SR5	4/1/2020 03:15	20.24	81.1	6.28	4.7	SR5	4/1/2020 09:15	20.13	84.4	6.52	4.1	SR5	4/1/2020 15:15	20.24	82.5	6.36	2.0	SR5	4/1/2020 21:15	20.21	84.2	6.49	2.1
SR5	4/1/2020 03:20	20.23	78.5	6.09	3.4	SR5	4/1/2020 09:20	20.13	85.3	6.60	2.0	SR5	4/1/2020 15:20	20.25	80.6	6.21	3.4	SR5	4/1/2020 21:20	20.20	84.4	6.50	2.0
SR5	4/1/2020 03:25	20.23	79.1	6.14	4.9	SR5	4/1/2020 09:25	20.14	84.9	6.58	1.9	SR5	4/1/2020 15:25	20.24	83.2	6.42	4.0	SR5	4/1/2020 21:25	20.20	83.4	6.44	3.5
SR5	4/1/2020 03:30	20.23	81.2	6.31	3.4	SR5	4/1/2020 09:30	20.14	81.7	6.32	4.9	SR5	4/1/2020 15:30	20.25	80.3	6.19	4.3	SR5	4/1/2020 21:30	20.20	84.9	6.54	3.0
SR5	4/1/2020 03:35	20.23	83.3	6.46	4.1	SR5	4/1/2020 09:35	20.15	83.2	6.43	3.0	SR5	4/1/2020 15:35	20.25	80.0	6.17	2.9	SR5	4/1/2020 21:35	20.21	86.9	6.72	4.4
SR5	4/1/2020 03:40	20.23	81.4	6.30	2.6	SR5	4/1/2020 09:40	20.17	81.7	6.31	4.0	SR5	4/1/2020 15:40	20.24	79.2	6.10	2.0	SR5	4/1/2020 21:40	20.20	86.6	6.68	2.9
SR5	4/1/2020 03:45	20.22	79.5	6.17	4.2	SR5	4/1/2020 09:45	20.18	82.7	6.39	3.3	SR5	4/1/2020 15:45	20.25	80.1	6.17	4.3	SR5	4/1/2020 21:45	20.20	85.1	6.56	3.5
SR5	4/1/2020 03:50	20.17	82.1	6.37	4.7	SR5	4/1/2020 09:50	20.16	84.6	6.53	4.1	SR5	4/1/2020 15:50	20.25	81.7	6.29	1.9	SR5	4/1/2020 21:50	20.21	85.0	6.56	4.2
SR5	4/1/2020 03:55	20.24	82.2	6.36	4.3	SR5	4/1/2020 09:55	20.16	83.3	6.44	3.8	SR5	4/1/2020 15:55	20.24	80.4	6.19	4.0	SR5	4/1/2020 21:55	20.20	84.9	6.55	4.6
SR5	4/1/2020 04:00	20.14	83.4	6.48	3.6	SR5	4/1/2020 10:00	20.17	84.8	6.55	3.3	SR5	4/1/2020 16:00	20.25	80.1	6.17	2.0	SR5	4/1/2020 22:00	20.20	85.7	6.61	4.0
SR5	4/1/2020 04:05	20.13	83.2	6.46	3.1	SR5	4/1/2020 10:05	20.17	83.9	6.49	1.9	SR5	4/1/2020 16:05	20.25	81.4	6.28	2.8	SR5	4/1/2020 22:05	20.21	83.8	6.47	3.4
SR5	4/1/2020 04:10	20.15	86.1	6.69	2.0	SR5	4/1/2020 10:10	20.16	82.8	6.40	4.5	SR5	4/1/2020 16:10	20.25	79.6	6.14	4.0	SR5	4/1/2020 22:10	20.19	84.7	6.54	2.9
SR5	4/1/2020 04:15	20.14	82.5	6.41	3.5	SR5	4/1/2020 10:15	20.19	85.9	6.64	2.5	SR5	4/1/2020 16:15	20.24	80.3	6.19	2.1	SR5	4/1/2020 22:15	20.20	84.5	6.52	4.7
SR5	4/1/2020 04:20	20.16	81.7	6.35	**13.6**	SR5	4/1/2020 10:20	20.20	86.2	6.66	2.8	SR5	4/1/2020 16:20	20.24	78.9	6.08	3.4	SR5	4/1/2020 22:20	20.21	84.1	6.49	3.8
SR5	4/1/2020 04:25	20.19	83.9	6.52	4.6	SR5	4/1/2020 10:25	20.24	85.2	6.58	2.9	SR5	4/1/2020 16:25	20.24	80.3	6.19	3.8	SR5	4/1/2020 22:25	20.24	84.6	6.52	4.9
SR5	4/1/2020 04:30	20.17	81.7	6.34	2.7	SR5	4/1/2020 10:30	20.23	85.7	6.61	3.1	SR5	4/1/2020 16:30	20.23	79.2	6.10	2.0	SR5	4/1/2020 22:30	20.24	87.0	6.72	3.4
SR5	4/1/2020 04:35	20.17	83.6	6.49	2.6	SR5	4/1/2020 10:35	20.26	84.8	6.54	4.1	SR5	4/1/2020 16:35	20.23	77.9	5.99	3.7	SR5	4/1/2020 22:35	20.24	87.3	6.73	4.6
SR5	4/1/2020 04:40	20.16	83.6	6.50	5.5	SR5	4/1/2020 10:40	20.21	83.9	6.48	3.7	SR5	4/1/2020 16:40	20.24	80.9	6.23	2.3	SR5	4/1/2020 22:40	20.25	84.9	6.54	5.0
SR5	4/1/2020 04:45	20.16	84.5	6.57	2.5	SR5	4/1/2020 10:45	20.21	83.9	6.48	2.3	SR5	4/1/2020 16:45	20.24	80.2	6.17	2.8	SR5	4/1/2020 22:45	20.24	84.6	6.52	4.3
SR5	4/1/2020 04:50	20.19	84.8	6.58	2.0	SR5	4/1/2020 10:50	20.19	83.3	6.43	1.9	SR5	4/1/2020 16:50	20.23	80.1	6.17	4.4	SR5	4/1/2020 22:50	20.23	85.7	6.62	5.3
SR5	4/1/2020 04:55	20.18	79.6	6.17	**13.9**	SR5	4/1/2020 10:55	20.19	80.7	6.24	2.2	SR5	4/1/2020 16:55	20.23	81.3	6.26	3.1	SR5	4/1/2020 22:55	20.26	83.2	6.42	5.9
SR5	4/1/2020 05:00	20.18	83.8	6.50	6.3	SR5	4/1/2020 11:00	20.18	82.7	6.39	3.3	SR5	4/1/2020 17:00	20.24	80.3	6.18	3.2	SR5	4/1/2020 23:00	20.25	84.2	6.50	3.7
SR5	4/1/2020 05:05	20.14	82.5	6.43	**12.3**	SR5	4/1/2020 11:05	20.20	83.8	6.47	2.0	SR5	4/1/2020 17:05	20.23	78.8	6.09	3.0	SR5	4/1/2020 23:05	20.25	86.8	6.70	5.9
SR5	4/1/2020 05:10	20.15	82.2	6.39	4.3	SR5	4/1/2020 11:10	20.20	83.5	6.45	3.7	SR5	4/1/2020 17:10	20.23	80.1	6.16	2.3	SR5	4/1/2020 23:10	20.25	85.0	6.56	5.3
SR5	4/1/2020 05:15	20.10	85.9	6.68	2.6	SR5	4/1/2020 11:15	20.22	82.8	6.41	2.8	SR5	4/1/2020 17:15	20.24	78.8	6.07	4.3	SR5	4/1/2020 23:15	20.26	86.7	6.69	2.7
SR5	4/1/2020 05:20	20.10	83.1	6.46	3.5	SR5	4/1/2020 11:20	20.24	83.0	6.43	2.8	SR5	4/1/2020 17:20	20.23	79.0	6.08	3.7	SR5	4/1/2020 23:20	20.26	87.4	6.74	3.8
SR5	4/1/2020 05:25	20.14	83.6	6.50	4.2	SR5	4/1/2020 11:25	20.22	82.9	6.41	2.5	SR5	4/1/2020 17:25	20.24	79.5	6.12	4.6	SR5	4/1/2020 23:25	20.26	85.6	6.60	4.4
SR5	4/1/2020 05:30	20.14	83.5	6.46	4.3	SR5	4/1/2020 11:30	20.19	84.6	6.54	4.6	SR5	4/1/2020 17:30	20.24	80.6	6.20	6.0	SR5	4/1/2020 23:30	20.26	90.8	7.01	4.0
SR5	4/1/2020 05:35	20.14	82.7	6.43	5.1	SR5	4/1/2020 11:35	20.21	82.1	6.34	2.9	SR5	4/1/2020 17:35	20.23	79.4	6.11	4.4	SR5	4/1/2020 23:35	20.26	86.6	6.69	3.2
SR5	4/1/2020 05:40	20.15	83.9	6.51	4.0	SR5	4/1/2020 11:40	20.21	84.1	6.50	2.2	SR5	4/1/2020 17:40	20.23	79.8	6.15	4.3	SR5	4/1/2020 23:40	20.26	88.6	6.84	3.1
SR5	4/1/2020 05:45	20.14	85.6	6.65	**10.3**	SR5	4/1/2020 11:45	20.21	82.1	6.34	3.7	SR5	4/1/2020 17:45	20.23	81.0	6.23	**8.1**	SR5	4/1/2020 23:45	20.27	89.0	6.86	1.9
SR5	4/1/2020 05:50	20.15	86.1	6.69	3.3	SR5	4/1/2020 11:50	20.22	82.7	6.39	4.3	SR5	4/1/2020 17:50	20.23	80.9	6.23	4.0	SR5	4/1/2020 23:50	20.25	88.2	6.82	4.3
SR5	4/1/2020 05:55	20.14	85.4	6.64	2.2	SR5	4/1/2020 11:55	20.26	84.8	6.55	2.3	SR5	4/1/2020 17:55	20.23	79.8	6.14	3.7	SR5	4/1/2020 23:55	20.26	85.6	6.61	3.8

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	4/1/2020 00:01	22.23	66.3	5.03	3.1	SR12	4/1/2020 06:01	22.16	66.3	5.03	2.8	SR12	4/1/2020 12:01	22.21	68.3	5.19	4.8	SR12	4/1/2020 18:01	22.12	68.7	5.22	4.4
SR12	4/1/2020 00:06	22.26	66.3	5.03	4.2	SR12	4/1/2020 06:06	22.14	65.5	4.97	5.7	SR12	4/1/2020 12:06	22.18	68.8	5.22	4.2	SR12	4/1/2020 18:06	22.16	69.2	5.25	5.0
SR12	4/1/2020 00:11	22.24	68.1	5.17	2.9	SR12	4/1/2020 06:11	22.13	66.6	5.06	4.1	SR12	4/1/2020 12:11	22.16	68.6	5.21	4.5	SR12	4/1/2020 18:11	22.17	66.7	5.07	3.5
SR12	4/1/2020 00:16	22.24	66.8	5.07	3.3	SR12	4/1/2020 06:16	22.19	64.8	4.92	3.9	SR12	4/1/2020 12:16	22.16	66.5	5.05	4.0	SR12	4/1/2020 18:16	22.16	69.2	5.25	4.7
SR12	4/1/2020 00:21	22.23	66.3	5.03	3.8	SR12	4/1/2020 06:21	22.18	66.6	5.06	4.6	SR12	4/1/2020 12:21	22.20	68.6	5.21	5.0	SR12	4/1/2020 18:21	22.16	68.9	5.23	4.7
SR12	4/1/2020 00:26	22.25	68.8	5.22	5.0	SR12	4/1/2020 06:26	22.17	64.7	4.91	5.3	SR12	4/1/2020 12:26	22.16	69.2	5.25	6.2	SR12	4/1/2020 18:26	22.15	66.8	5.07	3.8
SR12	4/1/2020 00:31	22.22	66.8	5.07	**10.3**	SR12	4/1/2020 06:31	22.16	67.3	5.11	3.4	SR12	4/1/2020 12:31	22.17	68.6	5.21	4.2	SR12	4/1/2020 18:31	22.18	66.6	5.06	5.5
SR12	4/1/2020 00:36	22.24	68.9	5.23	8.0	SR12	4/1/2020 06:36	22.11	67.2	5.10	3.8	SR12	4/1/2020 12:36	22.17	67.3	5.11	4.5	SR12	4/1/2020 18:36	22.17	68.2	5.18	4.4
SR12	4/1/2020 00:41	22.27	68.0	5.16	3.2	SR12	4/1/2020 06:41	22.16	65.9	5.00	4.9	SR12	4/1/2020 12:41	22.21	68.1	5.17	4.4	SR12	4/1/2020 18:41	22.13	67.6	5.13	2.9
SR12	4/1/2020 00:46	22.27	68.1	5.17	3.7	SR12	4/1/2020 06:46	22.13	67.7	5.14	5.1	SR12	4/1/2020 12:46	22.16	67.6	5.13	4.5	SR12	4/1/2020 18:46	22.17	68.0	5.16	4.4
SR12	4/1/2020 00:51	22.27	68.3	5.19	3.9	SR12	4/1/2020 06:51	22.12	66.2	5.03	3.6	SR12	4/1/2020 12:51	22.15	67.3	5.11	2.7	SR12	4/1/2020 18:51	22.12	69.0	5.24	4.9
SR12	4/1/2020 00:56	22.20	67.1	5.10	4.9	SR12	4/1/2020 06:56	22.11	67.1	5.10	3.3	SR12	4/1/2020 12:56	22.14	67.4	5.12	5.5	SR12	4/1/2020 18:56	22.13	68.3	5.19	3.6
SR12	4/1/2020 01:01	22.20	66.5	5.05	3.6	SR12	4/1/2020 07:01	22.11	66.9	5.08	4.9	SR12	4/1/2020 13:01	22.19	66.7	5.07	4.0	SR12	4/1/2020 19:01	22.16	68.5	5.20	3.7
SR12	4/1/2020 01:06	22.23	67.3	5.11	5.5	SR12	4/1/2020 07:06	22.16	67.3	5.11	5.0	SR12	4/1/2020 13:06	22.16	68.4	5.19	4.9	SR12	4/1/2020 19:06	22.13	66.4	5.04	3.9
SR12	4/1/2020 01:11	22.22	66.2	5.03	3.8	SR12	4/1/2020 07:11	22.13	64.7	4.91	4.8	SR12	4/1/2020 13:11	22.22	68.2	5.18	5.7	SR12	4/1/2020 19:11	22.16	68.9	5.23	5.7
SR12	4/1/2020 01:16	22.26	65.9	5.00	5.8	SR12	4/1/2020 07:16	22.16	66.5	5.05	4.5	SR12	4/1/2020 13:16	22.22	67.5	5.13	3.8	SR12	4/1/2020 19:16	22.13	67.2	5.10	3.0
SR12	4/1/2020 01:21	22.25	68.8	5.22	3.1	SR12	4/1/2020 07:21	22.16	66.9	5.08	4.7	SR12	4/1/2020 13:21	22.22	67.1	5.10	4.0	SR12	4/1/2020 19:21	22.15	69.0	5.24	5.5
SR12	4/1/2020 01:26	22.24	67.2	5.10	3.5	SR12	4/1/2020 07:26	22.16	65.6	4.98	4.6	SR12	4/1/2020 13:26	22.22	67.3	5.11	5.0	SR12	4/1/2020 19:26	22.12	67.7	5.14	3.6
SR12	4/1/2020 01:31	22.25	67.5	5.13	4.8	SR12	4/1/2020 07:31	22.15	66.4	5.04	3.5	SR12	4/1/2020 13:31	22.20	68.0	5.16	4.8	SR12	4/1/2020 19:31	22.12	68.2	5.18	3.6
SR12	4/1/2020 01:36	22.21	68.8	5.22	3.6	SR12	4/1/2020 07:36	22.18	66.6	5.06	3.3	SR12	4/1/2020 13:36	22.16	67.9	5.16	3.4	SR12	4/1/2020 19:36	22.13	68.7	5.22	3.3
SR12	4/1/2020 01:41	22.19	68.7	5.22	4.6	SR12	4/1/2020 07:41	22.15	66.1	5.02	3.0	SR12	4/1/2020 13:41	22.21	68.3	5.19	4.4	SR12	4/1/2020 19:41	22.16	68.6	5.21	5.6
SR12	4/1/2020 01:46	22.24	67.8	5.15	4.3	SR12	4/1/2020 07:46	22.14	65.0	4.94	4.9	SR12	4/1/2020 13:46	22.17	65.6	4.98	5.7	SR12	4/1/2020 19:46	22.18	66.7	5.07	3.4
SR12	4/1/2020 01:51	22.25	69.2	5.25	4.2	SR12	4/1/2020 07:51	22.11	65.8	5.00	4.4	SR12	4/1/2020 13:51	22.21	66.4	5.04	5.1	SR12	4/1/2020 19:51	22.13	68.3	5.19	4.1
SR12	4/1/2020 01:56	22.21	68.7	5.22	5.1	SR12	4/1/2020 07:56	22.14	65.9	5.00	5.3	SR12	4/1/2020 13:56	22.18	67.9	5.16	5.3	SR12	4/1/2020 19:56	22.12	69.2	5.25	3.8
SR12	4/1/2020 02:01	22.21	67.8	5.15	4.1	SR12	4/1/2020 08:01	22.13	65.7	4.99	4.1	SR12	4/1/2020 14:01	22.18	67.0	5.09	4.2	SR12	4/1/2020 20:01	22.17	67.3	5.11	3.6
SR12	4/1/2020 02:06	22.23	68.9	5.23	4.6	SR12	4/1/2020 08:06	22.15	67.5	5.13	4.5	SR12	4/1/2020 14:06	22.19	66.4	5.04	4.4	SR12	4/1/2020 20:06	22.15	68.7	5.22	3.3
SR12	4/1/2020 02:11	22.21	68.3	5.19	4.2	SR12	4/1/2020 08:11	22.16	68.1	5.17	4.2	SR12	4/1/2020 14:11	22.21	67.7	5.14	6.1	SR12	4/1/2020 20:11	22.15	67.2	5.10	4.9
SR12	4/1/2020 02:16	22.19	66.8	5.07	3.0	SR12	4/1/2020 08:16	22.17	67.2	5.10	3.7	SR12	4/1/2020 14:16	22.19	66.2	5.03	4.9	SR12	4/1/2020 20:16	22.10	67.6	5.13	3.5
SR12	4/1/2020 02:21	22.20	69.9	5.31	5.6	SR12	4/1/2020 08:21	22.14	67.9	5.16	2.8	SR12	4/1/2020 14:21	22.22	66.6	5.06	4.2	SR12	4/1/2020 20:21	22.14	67.6	5.13	5.5
SR12	4/1/2020 02:26	22.24	68.9	5.23	3.7	SR12	4/1/2020 08:26	22.14	65.5	4.97	3.0	SR12	4/1/2020 14:26	22.19	66.3	5.03	3.6	SR12	4/1/2020 20:26	22.16	67.6	5.13	4.0
SR12	4/1/2020 02:31	22.24	66.2	5.03	4.0	SR12	4/1/2020 08:31	22.15	68.2	5.18	4.4	SR12	4/1/2020 14:31	22.16	68.7	5.22	3.3	SR12	4/1/2020 20:31	22.15	68.4	5.19	3.9
SR12	4/1/2020 02:36	22.18	67.4	5.12	5.1	SR12	4/1/2020 08:36	22.17	65.6	4.98	4.0	SR12	4/1/2020 14:36	22.16	67.1	5.10	5.4	SR12	4/1/2020 20:36	22.09	69.0	5.24	4.6
SR12	4/1/2020 02:41	22.23	66.9	5.08	3.9	SR12	4/1/2020 08:41	22.14	66.9	5.08	4.5	SR12	4/1/2020 14:41	22.19	68.8	5.22	5.0	SR12	4/1/2020 20:41	22.09	67.8	5.15	4.8
SR12	4/1/2020 02:46	22.18	67.0	5.09	3.1	SR12	4/1/2020 08:46	22.13	67.4	5.12	5.5	SR12	4/1/2020 14:46	22.16	68.6	5.21	4.7	SR12	4/1/2020 20:46	22.13	67.3	5.11	4.4
SR12	4/1/2020 02:51	22.19	66.7	5.07	4.6	SR12	4/1/2020 08:51	22.12	67.1	5.10	5.6	SR12	4/1/2020 14:51	22.17	66.7	5.07	3.8	SR12	4/1/2020 20:51	22.15	66.9	5.08	3.9
SR12	4/1/2020 02:56	22.22	67.8	5.15	4.6	SR12	4/1/2020 08:56	22.11	66.5	5.05	4.2	SR12	4/1/2020 14:56	22.20	66.2	5.03	2.8	SR12	4/1/2020 20:56	22.11	69.0	5.24	4.8
SR12	4/1/2020 03:01	22.17	68.8	5.22	4.5	SR12	4/1/2020 09:01	22.16	67.3	5.11	3.7	SR12	4/1/2020 15:01	22.15	66.7	5.07	5.6	SR12	4/1/2020 21:01	22.10	67.7	5.14	3.1
SR12	4/1/2020 03:06	22.24	67.9	5.16	3.2	SR12	4/1/2020 09:06	22.15	65.7	4.99	3.4	SR12	4/1/2020 15:06	22.20	68.3	5.19	5.1	SR12	4/1/2020 21:06	22.11	68.9	5.23	5.4
SR12	4/1/2020 03:11	22.19	67.1	5.10	3.2	SR12	4/1/2020 09:11	22.12	65.6	4.98	5.6	SR12	4/1/2020 15:11	22.18	67.1	5.10	4.9	SR12	4/1/2020 21:11	22.09	68.3	5.19	5.8
SR12	4/1/2020 03:16	22.21	67.7	5.14	4.7	SR12	4/1/2020 09:16	22.16	66.3	5.03	4.8	SR12	4/1/2020 15:16	22.16	68.1	5.17	5.5	SR12	4/1/2020 21:16	22.15	66.9	5.08	5.8
SR12	4/1/2020 03:21	22.21	68.7	5.22	4.1	SR12	4/1/2020 09:21	22.15	68.3	5.19	4.8	SR12	4/1/2020 15:21	22.20	68.8	5.22	5.4	SR12	4/1/2020 21:21	22.12	68.2	5.18	3.3
SR12	4/1/2020 03:26	22.20	68.4	5.19	4.2	SR12	4/1/2020 09:26	22.16	65.1	4.94	4.5	SR12	4/1/2020 15:26	22.19	66.9	5.08	3.7	SR12	4/1/2020 21:26	22.13	67.2	5.10	3.1
SR12	4/1/2020 03:31	22.19	68.4	5.19	4.2	SR12	4/1/2020 09:31	22.13	68.1	5.17	3.1	SR12	4/1/2020 15:31	22.19	68.5	5.20	5.6	SR12	4/1/2020 21:31	22.12	68.5	5.20	5.7
SR12	4/1/2020 03:36	22.22	67.2	5.10	5.8	SR12	4/1/2020 09:36	22.16	67.3	5.11	5.3	SR12	4/1/2020 15:36	22.14	68.0	5.16	4.0	SR12	4/1/2020 21:36	22.14	67.8	5.15	5.6
SR12	4/1/2020 03:41	22.22	67.1	5.10	4.0	SR12	4/1/2020 09:41	22.11	65.2	4.95	4.7	SR12	4/1/2020 15:41	22.16	68.9	5.23	4.9	SR12	4/1/2020 21:41	22.09	68.2	5.18	4.2
SR12	4/1/2020 03:46	22.23	67.0	5.09	3.8	SR12	4/1/2020 09:46	22.17	65.4	4.97	2.7	SR12	4/1/2020 15:46	22.17	66.7	5.07	5.4	SR12	4/1/2020 21:46	22.13	66.8	5.07	4.2
SR12	4/1/2020 03:51	22.22	65.7	4.99	2.6	SR12	4/1/2020 09:51	22.15	67.1	5.10	4.3	SR12	4/1/2020 15:51	22.20	68.1	5.17	3.7	SR12	4/1/2020 21:51	22.15	67.2	5.10	3.0
SR12	4/1/2020 03:56	22.19	67.6	5.13	5.3	SR12	4/1/2020 09:56	22.12	68.2	5.18	5.1	SR12	4/1/2020 15:56	22.20	68.2	5.18	4.6	SR12	4/1/2020 21:56	22.10	68.4	5.19	3.5
SR12	4/1/2020 04:01	22.19	66.5	5.05	3.9	SR12	4/1/2020 10:01	22.17	66.2	5.03	3.6	SR12	4/1/2020 16:01	22.18	68.7	5.22	4.5	SR12	4/1/2020 22:01	22.09	68.5	5.20	5.4
SR12	4/1/2020 04:06	22.22	68.9	5.23	2.9	SR12	4/1/2020 10:06	22.12	66.8	5.07	4.3	SR12	4/1/2020 16:06	22.18	66.8	5.07	5.1	SR12	4/1/2020 22:06	22.13	67.3	5.11	6.4
SR12	4/1/2020 04:11	22.22	67.5	5.13	3.7	SR12	4/1/2020 10:11	22.12	67.7	5.14	3.1	SR12	4/1/2020 16:11	22.21	69.0	5.24	3.1	SR12	4/1/2020 22:11	22.12	66.2	5.03	5.0
SR12	4/1/2020 04:16	22.20	66.3	5.03	3.8	SR12	4/1/2020 10:16	22.15	67.3	5.11	2.8	SR12	4/1/2020 16:16	22.19	67.7	5.14	4.4	SR12	4/1/2020 22:16	22.16	68.1	5.17	6.1
SR12	4/1/2020 04:21	22.16	66.1	5.02	5.1	SR12	4/1/2020 10:21	22.16	67.4	5.12	4.0	SR12	4/1/2020 16:21	22.20	69.1	5.25	4.5	SR12	4/1/2020 22:21	22.13	66.5	5.05	5.4
SR12	4/1/2020 04:26	22.20	68.4	5.19	4.9	SR12	4/1/2020 10:26	22.15	67.7	5.14	2.9	SR12	4/1/2020 16:26	22.15	67.1	5.10	3.6	SR12	4/1/2020 22:26	22.15	67.6	5.13	4.5
SR12	4/1/2020 04:31	22.18	66.7	5.07	4.7	SR12	4/1/2020 10:31	22.16	67.7	5.14	2.6	SR12	4/1/2020 16:31	22.15	68.1	5.17	4.3	SR12	4/1/2020 22:31	22.15	67.0	5.09	4.7
SR12	4/1/2020 04:36	22.23	68.3	5.19	5.4	SR12	4/1/2020 10:36	22.18	68.2	5.18	5.3	SR12	4/1/2020 16:36	22.14	69.5	5.28	3.1	SR12	4/1/2020 22:36	22.11	69.3	5.26	6.0
SR12	4/1/2020 04:41	22.18	68.2	5.18	5.1	SR12	4/1/2020 10:41	22.16	68.2	5.18	5.8	SR12	4/1/2020 16:41	22.16	68.2	5.18	4.4	SR12	4/1/2020 22:41	22.09	67.1	5.10	3.4
SR12	4/1/2020 04:46	22.24	68.8	5.22	3.4	SR12	4/1/2020 10:46	22.11	65.8	5.00	3.0	SR12	4/1/2020 16:46	22.19	66.6	5.06	4.7	SR12	4/1/2020 22:46	22.10	68.9	5.23	3.7
SR12	4/1/2020 04:51	22.25	67.4	5.12	3.4	SR12	4/1/2020 10:51	22.14	67.7	5.14	4.7	SR12	4/1/2020 16:51	22.19	68.6	5.21	5.8	SR12	4/1/2020 22:51	22.11	69.4	5.27	3.9
SR12	4/1/2020 04:56	22.20	67.0	5.09	4.2	SR12	4/1/2020 10:56	22.15	66.1	5.02	4.3	SR12	4/1/2020 16:56	22.17	69.5	5.28	3.3	SR12	4/1/2020 22:56	22.13	66.9	5.08	4.4
SR12	4/1/2020 05:01	22.23	66.6	5.06	3.6	SR12	4/1/2020 11:01	22.16	67.2	5.10	4.9	SR12	4/1/2020 17:01	22.16	69.3	5.26	3.5	SR12	4/1/2020 23:01	22.07	69.5	5.28	3.9
SR12	4/1/2020 05:06	22.21	68.9	5.23	3.5	SR12	4/1/2020 11:06	22.20	65.7	4.99	4.1	SR12	4/1/2020 17:06	22.17	68.9	5.23	4.7	SR12	4/1/2020 23:06	22.08	68.8	5.22	3.7
SR12	4/1/2020 05:11	22.22	67.1	5.10	4.6	SR12	4/1/2020 11:11	22.18	67.9	5.16	4.1	SR12	4/1/2020 17:11	22.14	67.3	5.11	3.7	SR12	4/1/2020 23:11	22.12	68.5	5.20	4.8
SR12	4/1/2020 05:16	22.18	66.7	5.07	4.2	SR12	4/1/2020 11:16	22.18	66.3	5.03	5.4	SR12	4/1/2020 17:16	22.13	67.1	5.10	4.5	SR12	4/1/2020 23:16	22.09	66.6	5.06	5.8
SR12	4/1/2020 05:21	22.19	68.0	5.16	5.1	SR12	4/1/2020 11:21	22.18	68.1	5.17	5.2	SR12	4/1/2020 17:21	22.13	69.5	5.28	5.4	SR12	4/1/2020 23:21	22.08	67.7	5.14	3.4
SR12	4/1/2020 05:26	22.20	66.7	5.07	3.4	SR12	4/1/2020 11:26	22.18	66.8	5.07	4.5	SR12	4/1/2020 17:26	22.16	69.2	5.25	4.7	SR12	4/1/2020 23:26	22.09	69.9	5.31	6.4
SR12	4/1/2020 05:31	22.14	65.3	4.96	2.6	SR12	4/1/2020 11:31	22.17	68.4	5.19	3.6	SR12	4/1/2020 17:31	22.14	68.4	5.19	3.2	SR12	4/1/2020 23:31	22.08	67.8	5.15	4.8
SR12	4/1/2020 05:36	22.14	66.8	5.07	2.9	SR12	4/1/2020 11:36	22.19	65.9	5.00	3.1	SR12	4/1/2020 17:36	22.13	68.5	5.20	4.4	SR12	4/1/2020 23:36	22.11	69.0	5.24	4.9
SR12	4/1/2020 05:41	22.16	67.6	5.13	5.5	SR12	4/1/2020 11:41	22.16	66.2	5.03	**12.1**	SR12	4/1/2020 17:41	22.15	68.6	5.21	5.3	SR12	4/1/2020 23:41	22.07	68.3	5.19	5.4
SR12	4/1/2020 05:46	22.14	65.3	4.96	3.3	SR12	4/1/2020 11:46	22.18	66.8	5.07	6.4	SR12	4/1/2020 17:46	22.12	68.4	5.19	3.7	SR12	4/1/2020 23:46	22.10	68.8	5.22	5.4
SR12	4/1/2020 05:51	22.16	67.2	5.10	2.6	SR12	4/1/2020 11:51	22.17	66.3	5.03	5.5	SR12	4/1/2020 17:51	22.16	68.6	5.21	4.4	SR12	4/1/2020 23:51	22.09	68.5	5.20	4.1
SR12	4/1/2020 05:56	22.12	67.4	5.12	3.9	SR12	4/1/2020 11:56	22.19	67.9	5.16	3.7	SR12	4/1/2020 17:56	22.12	67.4	5.12	3.5	SR12	4/1/2020 23:56	22.13	67.0	5.09	4.2

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	4/1/2020 00:00	20.78	78.8	5.89	5.0	SR13	4/1/2020 06:00	20.75	78.2	5.84	3.0	SR13	4/1/2020 12:00	20.79	76.5	5.72	4.5	SR13	4/1/2020 18:00	20.76	76.9	5.75	3.9
SR13	4/1/2020 00:05	20.76	78.1	5.84	5.0	SR13	4/1/2020 06:05	20.73	76.4	5.71	4.4	SR13	4/1/2020 12:05	20.90	78.5	5.87	5.0	SR13	4/1/2020 18:05	20.87	80.1	5.99	5.2
SR13	4/1/2020 00:10	20.86	79.9	5.97	5.6	SR13	4/1/2020 06:10	20.80	77.2	5.77	4.6	SR13	4/1/2020 12:10	20.76	78.3	5.85	3.0	SR13	4/1/2020 18:10	20.84	79.9	5.97	4.7
SR13	4/1/2020 00:15	20.82	76.9	5.75	4.7	SR13	4/1/2020 06:15	20.77	76.4	5.71	4.6	SR13	4/1/2020 12:15	20.85	77.4	5.78	3.4	SR13	4/1/2020 18:15	20.83	79.3	5.93	3.4
SR13	4/1/2020 00:20	20.87	78.8	5.89	2.7	SR13	4/1/2020 06:20	20.74	76.7	5.73	5.9	SR13	4/1/2020 12:20	20.86	78.3	5.85	3.7	SR13	4/1/2020 18:20	20.80	78.8	5.89	3.8
SR13	4/1/2020 00:25	20.86	77.9	5.82	3.3	SR13	4/1/2020 06:25	20.73	77.4	5.78	3.3	SR13	4/1/2020 12:25	20.82	78.8	5.89	5.2	SR13	4/1/2020 18:25	20.79	79.5	5.94	5.7
SR13	4/1/2020 00:30	20.90	78.8	5.89	4.2	SR13	4/1/2020 06:30	20.71	77.7	5.81	5.3	SR13	4/1/2020 12:30	20.81	77.4	5.78	3.1	SR13	4/1/2020 18:30	20.84	77.5	5.79	3.0
SR13	4/1/2020 00:35	20.83	77.6	5.80	5.5	SR13	4/1/2020 06:35	20.84	78.2	5.84	3.1	SR13	4/1/2020 12:35	20.77	78.6	5.87	3.3	SR13	4/1/2020 18:35	20.82	78.9	5.90	5.3
SR13	4/1/2020 00:40	20.75	76.6	5.72	4.3	SR13	4/1/2020 06:40	20.81	76.7	5.73	4.2	SR13	4/1/2020 12:40	20.86	78.8	5.89	5.9	SR13	4/1/2020 18:40	20.78	77.6	5.80	5.6
SR13	4/1/2020 00:45	20.77	79.3	5.93	3.8	SR13	4/1/2020 06:45	20.86	78.8	5.89	3.8	SR13	4/1/2020 12:45	20.92	78.9	5.90	3.0	SR13	4/1/2020 18:45	20.93	78.7	5.88	3.6
SR13	4/1/2020 00:50	20.89	77.7	5.81	5.3	SR13	4/1/2020 06:50	20.85	76.9	5.75	4.8	SR13	4/1/2020 12:50	20.80	80.2	5.99	5.6	SR13	4/1/2020 18:50	20.83	78.5	5.87	4.0
SR13	4/1/2020 00:55	20.80	79.1	5.91	3.8	SR13	4/1/2020 06:55	20.81	77.5	5.79	5.1	SR13	4/1/2020 12:55	20.92	78.6	5.87	5.5	SR13	4/1/2020 18:55	20.79	79.1	5.91	4.5
SR13	4/1/2020 01:00	20.83	78.6	5.87	5.5	SR13	4/1/2020 07:00	20.86	78.1	5.84	6.1	SR13	4/1/2020 13:00	20.87	78.3	5.85	3.6	SR13	4/1/2020 19:00	20.88	79.6	5.95	3.8
SR13	4/1/2020 01:05	20.88	77.0	5.75	2.7	SR13	4/1/2020 07:05	20.71	77.6	5.80	2.9	SR13	4/1/2020 13:05	20.87	79.1	5.91	2.9	SR13	4/1/2020 19:05	20.80	78.9	5.90	5.2
SR13	4/1/2020 01:10	20.89	76.6	5.72	2.9	SR13	4/1/2020 07:10	20.79	79.8	5.96	3.6	SR13	4/1/2020 13:10	20.85	79.1	5.91	5.0	SR13	4/1/2020 19:10	20.91	78.0	5.83	3.2
SR13	4/1/2020 01:15	20.82	76.6	5.72	5.7	SR13	4/1/2020 07:15	20.79	77.7	5.81	5.1	SR13	4/1/2020 13:15	20.85	78.6	5.87	6.1	SR13	4/1/2020 19:15	20.92	77.6	5.80	3.1
SR13	4/1/2020 01:20	20.82	77.4	5.78	4.1	SR13	4/1/2020 07:20	20.71	76.5	5.72	3.9	SR13	4/1/2020 13:20	20.92	78.9	5.90	4.8	SR13	4/1/2020 19:20	20.84	77.5	5.79	5.0
SR13	4/1/2020 01:25	20.86	77.7	5.81	5.4	SR13	4/1/2020 07:25	20.70	79.1	5.91	6.3	SR13	4/1/2020 13:25	20.83	78.3	5.85	4.7	SR13	4/1/2020 19:25	20.76	78.1	5.84	2.0
SR13	4/1/2020 01:30	20.87	80.1	5.99	4.3	SR13	4/1/2020 07:30	20.85	79.4	5.93	4.8	SR13	4/1/2020 13:30	20.77	78.8	5.89	4.0	SR13	4/1/2020 19:30	20.80	77.6	5.80	4.9
SR13	4/1/2020 01:35	20.85	79.3	5.93	5.7	SR13	4/1/2020 07:35	20.84	77.8	5.81	5.2	SR13	4/1/2020 13:35	20.93	79.4	5.93	4.6	SR13	4/1/2020 19:35	20.80	77.4	5.78	2.4
SR13	4/1/2020 01:40	20.89	79.9	5.97	4.3	SR13	4/1/2020 07:40	20.86	78.4	5.86	4.5	SR13	4/1/2020 13:40	20.90	78.9	5.90	5.9	SR13	4/1/2020 19:40	20.88	80.0	5.98	3.4
SR13	4/1/2020 01:45	20.84	78.3	5.85	5.0	SR13	4/1/2020 07:45	20.80	76.7	5.73	3.2	SR13	4/1/2020 13:45	20.88	77.8	5.81	4.6	SR13	4/1/2020 19:45	20.81	77.7	5.81	5.1
SR13	4/1/2020 01:50	20.87	77.5	5.79	4.4	SR13	4/1/2020 07:50	20.80	79.6	5.95	5.9	SR13	4/1/2020 13:50	20.92	78.1	5.84	4.8	SR13	4/1/2020 19:50	20.90	79.3	5.93	4.9
SR13	4/1/2020 01:55	20.73	77.6	5.80	4.8	SR13	4/1/2020 07:55	20.68	76.8	5.74	5.7	SR13	4/1/2020 13:55	20.77	78.6	5.87	5.7	SR13	4/1/2020 19:55	20.76	78.3	5.85	2.2
SR13	4/1/2020 02:00	20.79	78.0	5.83	3.8	SR13	4/1/2020 08:00	20.77	76.5	5.72	6.3	SR13	4/1/2020 14:00	20.87	76.3	5.70	4.5	SR13	4/1/2020 20:00	20.75	79.0	5.90	3.9
SR13	4/1/2020 02:05	20.81	78.4	5.86	5.2	SR13	4/1/2020 08:05	20.77	78.1	5.84	5.2	SR13	4/1/2020 14:05	20.81	79.8	5.96	6.0	SR13	4/1/2020 20:05	20.83	78.4	5.86	5.2
SR13	4/1/2020 02:10	20.77	76.4	5.71	5.3	SR13	4/1/2020 08:10	20.85	78.4	5.86	5.1	SR13	4/1/2020 14:10	20.88	77.1	5.76	4.4	SR13	4/1/2020 20:10	20.83	79.3	5.93	2.4
SR13	4/1/2020 02:15	20.82	78.0	5.83	5.0	SR13	4/1/2020 08:15	20.67	77.6	5.80	4.1	SR13	4/1/2020 14:15	20.91	78.7	5.88	2.9	SR13	4/1/2020 20:15	20.75	76.8	5.74	5.1
SR13	4/1/2020 02:20	20.74	77.8	5.81	2.8	SR13	4/1/2020 08:20	20.67	77.6	5.80	3.3	SR13	4/1/2020 14:20	20.89	78.9	5.90	4.8	SR13	4/1/2020 20:20	20.90	76.8	5.74	5.4
SR13	4/1/2020 02:25	20.72	79.4	5.93	5.1	SR13	4/1/2020 08:25	20.68	76.4	5.71	5.6	SR13	4/1/2020 14:25	20.89	80.2	5.99	12.2	SR13	4/1/2020 20:25	20.89	77.9	5.82	2.6
SR13	4/1/2020 02:30	20.77	77.5	5.79	5.0	SR13	4/1/2020 08:30	20.68	77.6	5.80	4.6	SR13	4/1/2020 14:30	20.75	77.9	5.82	10.6	SR13	4/1/2020 20:30	20.78	78.5	5.87	3.6
SR13	4/1/2020 02:35	20.89	77.0	5.75	5.6	SR13	4/1/2020 08:35	20.72	79.1	5.91	3.4	SR13	4/1/2020 14:35	20.83	78.7	5.88	7.7	SR13	4/1/2020 20:35	20.88	78.8	5.89	5.1
SR13	4/1/2020 02:40	20.71	77.3	5.78	3.2	SR13	4/1/2020 08:40	20.86	77.1	5.76	4.6	SR13	4/1/2020 14:40	20.83	79.9	5.97	4.0	SR13	4/1/2020 20:40	20.93	77.3	5.78	3.2
SR13	4/1/2020 02:45	20.81	80.0	5.98	5.1	SR13	4/1/2020 08:45	20.79	77.1	5.76	4.0	SR13	4/1/2020 14:45	20.89	78.8	5.89	3.0	SR13	4/1/2020 20:45	20.81	78.8	5.89	5.2
SR13	4/1/2020 02:50	20.70	77.7	5.81	3.9	SR13	4/1/2020 08:50	20.72	78.1	5.84	4.9	SR13	4/1/2020 14:50	20.77	79.9	5.97	4.5	SR13	4/1/2020 20:50	20.78	78.0	5.83	4.1
SR13	4/1/2020 02:55	20.70	78.7	5.88	4.8	SR13	4/1/2020 08:55	20.83	77.2	5.77	3.9	SR13	4/1/2020 14:55	20.80	79.9	5.97	3.9	SR13	4/1/2020 20:55	20.92	79.3	5.93	3.1
SR13	4/1/2020 03:00	20.75	78.5	5.87	4.3	SR13	4/1/2020 09:00	20.82	79.0	5.90	4.8	SR13	4/1/2020 15:00	20.78	79.2	5.92	3.7	SR13	4/1/2020 21:00	20.88	77.8	5.81	3.9
SR13	4/1/2020 03:05	20.83	78.2	5.84	3.2	SR13	4/1/2020 09:05	20.72	78.6	5.87	3.8	SR13	4/1/2020 15:05	20.75	79.2	5.92	4.7	SR13	4/1/2020 21:05	20.80	79.6	5.95	3.3
SR13	4/1/2020 03:10	20.71	78.4	5.86	5.0	SR13	4/1/2020 09:10	20.85	80.0	5.98	3.5	SR13	4/1/2020 15:10	20.90	77.8	5.81	5.5	SR13	4/1/2020 21:10	20.78	77.6	5.80	3.5
SR13	4/1/2020 03:15	20.84	78.8	5.89	2.7	SR13	4/1/2020 09:15	20.83	78.8	5.89	6.2	SR13	4/1/2020 15:15	20.90	77.7	5.81	3.9	SR13	4/1/2020 21:15	20.77	77.6	5.80	3.3
SR13	4/1/2020 03:20	20.81	77.3	5.78	12.5	SR13	4/1/2020 09:20	20.85	79.2	5.92	5.1	SR13	4/1/2020 15:20	20.74	76.8	5.74	4.0	SR13	4/1/2020 21:20	20.83	79.1	5.91	2.6
SR13	4/1/2020 03:25	20.85	77.8	5.81	4.9	SR13	4/1/2020 09:25	20.80	78.1	5.84	3.9	SR13	4/1/2020 15:25	20.78	79.3	5.93	5.2	SR13	4/1/2020 21:25	20.88	77.9	5.82	5.3
SR13	4/1/2020 03:30	20.80	76.9	5.75	2.5	SR13	4/1/2020 09:30	20.69	76.8	5.74	4.0	SR13	4/1/2020 15:30	20.86	78.1	5.84	2.7	SR13	4/1/2020 21:30	20.80	78.1	5.84	3.8
SR13	4/1/2020 03:35	20.78	76.8	5.74	4.3	SR13	4/1/2020 09:35	20.69	79.0	5.90	5.3	SR13	4/1/2020 15:35	20.89	78.4	5.86	3.3	SR13	4/1/2020 21:35	20.77	77.2	5.77	2.5
SR13	4/1/2020 03:40	20.73	78.2	5.84	5.7	SR13	4/1/2020 09:40	20.78	77.4	5.78	3.8	SR13	4/1/2020 15:40	20.81	79.6	5.95	3.1	SR13	4/1/2020 21:40	20.81	76.5	5.72	5.1
SR13	4/1/2020 03:45	20.85	77.9	5.82	5.7	SR13	4/1/2020 09:45	20.83	78.7	5.88	5.8	SR13	4/1/2020 15:45	20.85	80.0	5.98	4.7	SR13	4/1/2020 21:45	20.91	78.9	5.90	5.3
SR13	4/1/2020 03:50	20.80	77.7	5.81	3.1	SR13	4/1/2020 09:50	20.79	80.2	5.99	4.3	SR13	4/1/2020 15:50	20.81	79.8	5.96	3.9	SR13	4/1/2020 21:50	20.91	78.1	5.84	3.7
SR13	4/1/2020 03:55	20.86	78.3	5.85	4.4	SR13	4/1/2020 09:55	20.80	78.9	5.90	5.0	SR13	4/1/2020 15:55	20.90	78.6	5.87	4.4	SR13	4/1/2020 21:55	20.77	76.7	5.73	3.8
SR13	4/1/2020 04:00	20.75	76.5	5.72	3.3	SR13	4/1/2020 10:00	20.82	76.5	5.72	2.9	SR13	4/1/2020 16:00	20.78	78.0	5.83	4.7	SR13	4/1/2020 22:00	20.90	78.8	5.89	2.4
SR13	4/1/2020 04:05	20.71	79.3	5.93	2.6	SR13	4/1/2020 10:05	20.71	78.2	5.84	3.1	SR13	4/1/2020 16:05	20.83	77.6	5.80	6.0	SR13	4/1/2020 22:05	20.88	78.6	5.87	4.7
SR13	4/1/2020 04:10	20.84	76.9	5.75	5.2	SR13	4/1/2020 10:10	20.79	77.6	5.80	3.9	SR13	4/1/2020 16:10	20.76	77.4	5.78	2.9	SR13	4/1/2020 22:10	20.88	78.9	5.90	4.1
SR13	4/1/2020 04:15	20.86	78.1	5.84	5.7	SR13	4/1/2020 10:15	20.71	78.7	5.88	4.1	SR13	4/1/2020 16:15	20.85	79.1	5.91	3.3	SR13	4/1/2020 22:15	20.82	79.3	5.93	2.5
SR13	4/1/2020 04:20	20.80	77.1	5.76	5.3	SR13	4/1/2020 10:20	20.77	78.5	5.87	4.1	SR13	4/1/2020 16:20	20.79	79.9	5.97	3.0	SR13	4/1/2020 22:20	20.93	78.8	5.89	4.7
SR13	4/1/2020 04:25	20.79	78.5	5.87	5.1	SR13	4/1/2020 10:25	20.84	77.5	5.79	4.5	SR13	4/1/2020 16:25	20.82	78.8	5.89	5.3	SR13	4/1/2020 22:25	20.86	79.7	5.96	2.1
SR13	4/1/2020 04:30	20.76	76.8	5.74	3.7	SR13	4/1/2020 10:30	20.90	79.5	5.94	6.0	SR13	4/1/2020 16:30	20.84	78.9	5.90	6.0	SR13	4/1/2020 22:30	20.75	77.9	5.82	5.2
SR13	4/1/2020 04:35	20.73	78.4	5.86	4.4	SR13	4/1/2020 10:35	20.82	78.5	5.87	2.9	SR13	4/1/2020 16:35	20.75	78.5	5.87	3.3	SR13	4/1/2020 22:35	20.90	77.3	5.78	2.6
SR13	4/1/2020 04:40	20.82	79.5	5.94	3.6	SR13	4/1/2020 10:40	20.81	78.5	5.87	3.0	SR13	4/1/2020 16:40	20.83	77.5	5.79	5.4	SR13	4/1/2020 22:40	20.92	78.4	5.86	4.8
SR13	4/1/2020 04:45	20.73	77.5	5.79	3.2	SR13	4/1/2020 10:45	20.88	77.1	5.76	3.8	SR13	4/1/2020 16:45	20.74	79.3	5.93	4.6	SR13	4/1/2020 22:45	20.77	77.6	5.80	2.8
SR13	4/1/2020 04:50	20.82	78.9	5.90	5.2	SR13	4/1/2020 10:50	20.79	77.6	5.80	3.6	SR13	4/1/2020 16:50	20.82	77.5	5.79	3.3	SR13	4/1/2020 22:50	20.90	79.6	5.95	4.4
SR13	4/1/2020 04:55	20.87	78.5	5.87	2.9	SR13	4/1/2020 10:55	20.90	76.9	5.75	6.3	SR13	4/1/2020 16:55	20.78	77.3	5.78	5.3	SR13	4/1/2020 22:55	20.86	77.1	5.76	4.8
SR13	4/1/2020 05:00	20.77	79.7	5.96	5.6	SR13	4/1/2020 11:00	20.86	77.6	5.80	5.1	SR13	4/1/2020 17:00	20.74	78.1	5.84	6.4	SR13	4/1/2020 23:00	20.84	79.0	5.90	3.9
SR13	4/1/2020 05:05	20.86	76.6	5.72	5.2	SR13	4/1/2020 11:05	20.91	77.3	5.78	5.4	SR13	4/1/2020 17:05	20.75	77.7	5.81	6.2	SR13	4/1/2020 23:05	20.91	78.5	5.87	2.1
SR13	4/1/2020 05:10	20.81	78.0	5.83	4.8	SR13	4/1/2020 11:10	20.85	78.5	5.87	4.8	SR13	4/1/2020 17:10	20.76	77.8	5.81	3.3	SR13	4/1/2020 23:10	20.91	80.1	5.99	5.6
SR13	4/1/2020 05:15	20.72	77.0	5.75	2.6	SR13	4/1/2020 11:15	20.77	79.7	5.96	5.2	SR13	4/1/2020 17:15	20.79	77.7	5.81	5.9	SR13	4/1/2020 23:15	20.92	77.8	5.81	3.5
SR13	4/1/2020 05:20	20.80	79.1	5.91	3.9	SR13	4/1/2020 11:20	20.83	79.2	5.92	4.6	SR13	4/1/2020 17:20	20.74	78.9	5.90	5.2	SR13	4/1/2020 23:20	20.78	79.4	5.93	5.5
SR13	4/1/2020 05:25	20.83	78.9	5.90	3.4	SR13	4/1/2020 11:25	20.92	78.3	5.85	5.0	SR13	4/1/2020 17:25	20.89	78.8	5.89	3.2	SR13	4/1/2020 23:25	20.85	77.9	5.82	2.1
SR13	4/1/2020 05:30	20.77	78.5	5.87	5.5	SR13	4/1/2020 11:30	20.81	78.9	5.90	5.9	SR13	4/1/2020 17:30	20.92	78.9	5.90	4.1	SR13	4/1/2020 23:30	20.85	78.9	5.90	5.4
SR13	4/1/2020 05:35	20.77	79.5	5.94	5.5	SR13	4/1/2020 11:35	20.90	78.1	5.84	4.9	SR13	4/1/2020 17:35	20.87	78.0	5.83	5.2	SR13	4/1/2020 23:35	20.92	76.5	5.72	5.8
SR13	4/1/2020 05:40	20.76	79.3	5.93	3.2	SR13	4/1/2020 11:40	20.80	79.5	5.94	3.9	SR13	4/1/2020 17:40	20.82	79.3	5.93	2.7	SR13	4/1/2020 23:40	20.85	80.5	6.02	4.0
SR13	4/1/2020 05:45	20.83	79.5	5.94	5.8	SR13	4/1/2020 11:45	20.92	78.3	5.85	4.1	SR13	4/1/2020 17:45	20.84	78.7	5.88	3.1	SR13	4/1/2020 23:45	20.91	77.8	5.81	4.7
SR13	4/1/2020 05:50	20.81	78.6	5.87	2.7	SR13	4/1/2020 11:50	20.77	78.4	5.86	3.9	SR13	4/1/2020 17:50	20.92	77.7	5.81	5.0	SR13	4/1/2020 23:50	20.77	76.5	5.72	3.3
SR13	4/1/2020 05:55	20.81	79.3	5.93	6.0	SR13	4/1/2020 11:55	20.80	79.0	5.90	5.9	SR13	4/1/2020 17:55	20.79	79.8	5.96	4.7	SR13	4/1/2020 23:55	20.78	78.4	5.86	2.1

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	4/1/2020 00:17	0.26				SR12	4/1/2020 00:17	0.28			
SR4	4/1/2020 00:37	0.28				SR12	4/1/2020 00:37	0.28			
SR4	4/1/2020 00:57	0.28				SR12	4/1/2020 00:57	0.29			
SR4	4/1/2020 01:17	0.26				SR12	4/1/2020 01:17	0.29			
SR4	4/1/2020 01:37	0.27				SR12	4/1/2020 01:37	0.29			
SR4	4/1/2020 01:57	0.28				SR12	4/1/2020 01:57	0.29			
SR4	4/1/2020 02:17	0.27				SR12	4/1/2020 02:17	0.29			
SR4	4/1/2020 02:37	0.28				SR12	4/1/2020 02:37	0.27			
SR4	4/1/2020 02:57	0.28				SR12	4/1/2020 02:57	0.26			
SR4	4/1/2020 03:17	0.25				SR12	4/1/2020 03:17	0.27			
SR4	4/1/2020 03:37	0.27				SR12	4/1/2020 03:37	0.28			
SR4	4/1/2020 03:57	0.25				SR12	4/1/2020 03:57	0.29			
SR4	4/1/2020 04:17	0.28				SR12	4/1/2020 04:17	0.25			
SR4	4/1/2020 04:37	0.26				SR12	4/1/2020 04:37	0.25			
SR4	4/1/2020 04:57	0.27				SR12	4/1/2020 04:57	0.29			
SR4	4/1/2020 05:17	0.28				SR12	4/1/2020 05:17	0.28			
SR4	4/1/2020 05:37	0.25				SR12	4/1/2020 05:37	0.29			
SR4	4/1/2020 05:57	0.27				SR12	4/1/2020 05:57	0.29			
SR4	4/1/2020 06:37	0.26				SR12	4/1/2020 06:37	0.29			
SR4	4/1/2020 06:57	0.27				SR12	4/1/2020 06:57	0.27			
SR4	4/1/2020 07:17	0.28				SR12	4/1/2020 07:17	0.26			
SR4	4/1/2020 07:37	0.28				SR12	4/1/2020 07:37	0.25			
SR4	4/1/2020 07:57	0.27				SR12	4/1/2020 07:57	0.25			
SR4	4/1/2020 08:17	0.28				SR12	4/1/2020 08:17	0.29			
SR4	4/1/2020 08:37	0.26				SR12	4/1/2020 08:37	0.28			
SR4	4/1/2020 08:57	0.27				SR12	4/1/2020 08:57	0.29			
SR4	4/1/2020 09:17	0.30				SR12	4/1/2020 09:17	0.29			
SR4	4/1/2020 09:37	0.30				SR12	4/1/2020 09:37	0.31			
SR4	4/1/2020 09:57	0.31				SR12	4/1/2020 09:57	0.30			
SR4	4/1/2020 10:17	0.30				SR12	4/1/2020 10:17	0.31			
SR4	4/1/2020 10:37	0.31				SR12	4/1/2020 10:37	0.27			
SR4	4/1/2020 10:57	0.29				SR12	4/1/2020 10:57	0.28			
SR4	4/1/2020 11:17	0.30				SR12	4/1/2020 11:17	0.31			
SR4	4/1/2020 11:37	0.28				SR12	4/1/2020 11:37	0.30			
SR4	4/1/2020 11:57	0.27				SR12	4/1/2020 11:57	0.27			
SR4	4/1/2020 12:17	0.28				SR12	4/1/2020 12:17	0.31			
SR4	4/1/2020 12:37	0.27				SR12	4/1/2020 12:37	0.31			
SR4	4/1/2020 12:57	0.28				SR12	4/1/2020 12:57	0.28			
SR4	4/1/2020 13:17	0.29				SR12	4/1/2020 13:17	0.27			
SR4	4/1/2020 13:37	0.27				SR12	4/1/2020 13:37	0.28			
SR4	4/1/2020 13:57	0.29				SR12	4/1/2020 13:57	0.27			
SR4	4/1/2020 14:17	0.31				SR12	4/1/2020 14:17	0.30			
SR4	4/1/2020 14:37	0.31				SR12	4/1/2020 14:37	0.31			
SR4	4/1/2020 14:57	0.29				SR12	4/1/2020 14:57	0.30			
SR4	4/1/2020 15:17	0.31				SR12	4/1/2020 15:17	0.29			
SR4	4/1/2020 15:37	0.31				SR12	4/1/2020 15:37	0.31			
SR4	4/1/2020 15:57	0.29				SR12	4/1/2020 15:57	0.27			
SR4	4/1/2020 16:17	0.27				SR12	4/1/2020 16:17	0.30			
SR4	4/1/2020 16:37	0.27				SR12	4/1/2020 16:37	0.29			
SR4	4/1/2020 16:57	0.29				SR12	4/1/2020 16:57	0.30			
SR4	4/1/2020 17:17	0.31				SR12	4/1/2020 17:17	0.27			
SR4	4/1/2020 17:37	0.28				SR12	4/1/2020 17:37	0.27			
SR4	4/1/2020 17:57	0.28				SR12	4/1/2020 17:57	0.27			
SR4	4/1/2020 18:17	0.28				SR12	4/1/2020 18:17	0.30			
SR4	4/1/2020 18:37	0.30				SR12	4/1/2020 18:37	0.30			
SR4	4/1/2020 18:57	0.27				SR12	4/1/2020 18:57	0.31			
SR4	4/1/2020 19:17	0.31				SR12	4/1/2020 19:17	0.29			
SR4	4/1/2020 19:37	0.31				SR12	4/1/2020 19:37	0.27			
SR4	4/1/2020 19:57	0.31				SR12	4/1/2020 19:57	0.29			
SR4	4/1/2020 20:17	0.27				SR12	4/1/2020 20:17	0.27			
SR4	4/1/2020 20:37	0.28				SR12	4/1/2020 20:37	0.28			
SR4	4/1/2020 20:57	0.27				SR12	4/1/2020 20:57	0.29			
SR4	4/1/2020 21:17	0.31				SR12	4/1/2020 21:17	0.28			
SR4	4/1/2020 21:37	0.27				SR12	4/1/2020 21:37	0.29			
SR4	4/1/2020 21:57	0.31				SR12	4/1/2020 21:57	0.28			
SR4	4/1/2020 22:17	0.29				SR12	4/1/2020 22:17	0.29			
SR4	4/1/2020 22:37	0.32				SR12	4/1/2020 22:37	0.29			
SR4	4/1/2020 22:57	0.30				SR12	4/1/2020 22:57	0.33			
SR4	4/1/2020 23:17	0.31				SR12	4/1/2020 23:17	0.30			
SR4	4/1/2020 23:37	0.30				SR12	4/1/2020 23:37	0.32			
SR4	4/1/2020 23:57	0.29				SR12	4/1/2020 23:57	0.32			

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.

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	5/1/2020 00:01	22.51	73.0	5.26	4.8	SR4	5/1/2020 06:01	22.45	71.9	5.18	5.4	SR4	5/1/2020 12:01	22.39	71.7	5.16	5.0	SR4	5/1/2020 18:01	22.40	71.6	5.16	6.2
SR4	5/1/2020 00:06	22.48	71.6	5.16	6.2	SR4	5/1/2020 06:06	22.43	69.9	5.03	4.9	SR4	5/1/2020 12:06	22.46	73.1	5.26	4.8	SR4	5/1/2020 18:06	22.45	72.9	5.25	3.6
SR4	5/1/2020 00:11	22.55	72.5	5.22	4.2	SR4	5/1/2020 06:11	22.48	70.8	5.10	3.4	SR4	5/1/2020 12:11	22.35	71.1	5.12	4.6	SR4	5/1/2020 18:11	22.43	73.6	5.30	5.2
SR4	5/1/2020 00:16	22.50	72.8	5.24	5.1	SR4	5/1/2020 06:16	22.46	70.8	5.10	4.4	SR4	5/1/2020 12:16	22.43	72.0	5.18	4.9	SR4	5/1/2020 18:16	22.44	71.9	5.18	5.6
SR4	5/1/2020 00:21	22.55	72.2	5.20	5.1	SR4	5/1/2020 06:21	22.44	72.6	5.23	3.9	SR4	5/1/2020 12:21	22.42	73.2	5.27	4.5	SR4	5/1/2020 18:21	22.42	71.9	5.18	3.3
SR4	5/1/2020 00:26	22.53	72.5	5.22	4.8	SR4	5/1/2020 06:26	22.41	71.3	5.13	6.7	SR4	5/1/2020 12:26	22.40	71.8	5.17	5.3	SR4	5/1/2020 18:26	22.41	72.5	5.22	4.3
SR4	5/1/2020 00:31	22.55	71.9	5.18	5.3	SR4	5/1/2020 06:31	22.39	72.4	5.21	5.4	SR4	5/1/2020 12:31	22.39	72.9	5.25	5.0	SR4	5/1/2020 18:31	22.45	72.8	5.24	4.9
SR4	5/1/2020 00:36	22.50	73.3	5.28	4.7	SR4	5/1/2020 06:36	22.48	71.9	5.18	3.3	SR4	5/1/2020 12:36	22.36	71.8	5.17	4.7	SR4	5/1/2020 18:36	22.44	72.1	5.19	3.6
SR4	5/1/2020 00:41	22.49	73.1	5.26	4.4	SR4	5/1/2020 06:41	22.49	71.0	5.11	6.1	SR4	5/1/2020 12:41	22.42	72.9	5.25	4.2	SR4	5/1/2020 18:41	22.41	72.7	5.23	3.2
SR4	5/1/2020 00:46	22.49	71.5	5.15	4.8	SR4	5/1/2020 06:46	22.50	71.4	5.14	3.1	SR4	5/1/2020 12:46	22.45	73.0	5.26	3.7	SR4	5/1/2020 18:46	22.52	72.5	5.22	6.0
SR4	5/1/2020 00:51	22.55	72.5	5.22	3.6	SR4	5/1/2020 06:51	22.51	70.7	5.09	6.1	SR4	5/1/2020 12:51	22.38	71.6	5.16	6.1	SR4	5/1/2020 18:51	22.43	73.6	5.30	4.8
SR4	5/1/2020 00:56	22.49	72.9	5.25	6.0	SR4	5/1/2020 06:56	22.48	71.4	5.14	4.6	SR4	5/1/2020 12:56	22.46	73.6	5.30	5.4	SR4	5/1/2020 18:56	22.41	72.1	5.19	4.7
SR4	5/1/2020 01:01	22.53	72.5	5.22	5.8	SR4	5/1/2020 07:01	22.50	71.1	5.12	5.0	SR4	5/1/2020 13:01	22.41	70.9	5.10	4.9	SR4	5/1/2020 19:01	22.50	71.3	5.13	5.7
SR4	5/1/2020 01:06	22.54	72.9	5.25	5.5	SR4	5/1/2020 07:06	22.41	70.8	5.10	6.0	SR4	5/1/2020 13:06	22.42	73.5	5.29	3.1	SR4	5/1/2020 19:06	22.45	73.1	5.26	5.1
SR4	5/1/2020 01:11	22.52	73.1	5.26	4.8	SR4	5/1/2020 07:11	22.48	70.7	5.09	4.5	SR4	5/1/2020 13:11	22.40	71.1	5.12	4.3	SR4	5/1/2020 19:11	22.49	72.2	5.20	4.8
SR4	5/1/2020 01:16	22.46	71.7	5.16	4.5	SR4	5/1/2020 07:16	22.48	70.3	5.06	6.7	SR4	5/1/2020 13:16	22.42	72.8	5.24	4.6	SR4	5/1/2020 19:16	22.49	73.7	5.31	4.3
SR4	5/1/2020 01:21	22.47	71.0	5.11	4.4	SR4	5/1/2020 07:21	22.44	71.1	5.12	3.8	SR4	5/1/2020 13:21	22.45	73.4	5.28	5.0	SR4	5/1/2020 19:21	22.41	70.7	5.09	5.6
SR4	5/1/2020 01:26	22.49	71.7	5.16	4.2	SR4	5/1/2020 07:26	22.42	70.1	5.05	5.0	SR4	5/1/2020 13:26	22.40	72.3	5.21	3.2	SR4	5/1/2020 19:26	22.38	72.5	5.22	3.6
SR4	5/1/2020 01:31	22.52	71.4	5.14	5.9	SR4	5/1/2020 07:31	22.52	71.5	5.15	4.5	SR4	5/1/2020 13:31	22.33	73.6	5.30	4.3	SR4	5/1/2020 19:31	22.41	73.3	5.28	5.6
SR4	5/1/2020 01:36	22.48	71.2	5.13	5.6	SR4	5/1/2020 07:36	22.52	71.2	5.13	5.0	SR4	5/1/2020 13:36	22.42	71.3	5.13	5.4	SR4	5/1/2020 19:36	22.40	73.0	5.26	5.7
SR4	5/1/2020 01:41	22.53	71.1	5.12	4.7	SR4	5/1/2020 07:41	22.53	70.9	5.10	4.3	SR4	5/1/2020 13:41	22.42	73.3	5.28	3.2	SR4	5/1/2020 19:41	22.49	72.3	5.21	4.2
SR4	5/1/2020 01:46	22.48	73.8	5.31	5.1	SR4	5/1/2020 07:46	22.49	71.1	5.12	5.0	SR4	5/1/2020 13:46	22.38	73.1	5.26	5.2	SR4	5/1/2020 19:46	22.45	72.1	5.19	4.9
SR4	5/1/2020 01:51	22.51	72.3	5.21	3.9	SR4	5/1/2020 07:51	22.48	71.6	5.16	5.9	SR4	5/1/2020 13:51	22.43	73.3	5.28	5.2	SR4	5/1/2020 19:51	22.50	72.4	5.21	5.0
SR4	5/1/2020 01:56	22.43	72.8	5.24	5.8	SR4	5/1/2020 07:56	22.42	71.6	5.16	6.5	SR4	5/1/2020 13:56	22.34	74.4	5.36	4.1	SR4	5/1/2020 19:56	22.40	73.1	5.26	4.9
SR4	5/1/2020 02:01	22.46	73.9	5.32	3.7	SR4	5/1/2020 08:01	22.48	70.2	5.05	3.3	SR4	5/1/2020 14:01	22.39	72.0	5.18	3.0	SR4	5/1/2020 20:01	22.39	71.8	5.17	5.3
SR4	5/1/2020 02:06	22.46	71.8	5.17	4.4	SR4	5/1/2020 08:06	22.48	71.2	5.13	3.8	SR4	5/1/2020 14:06	22.37	72.9	5.25	5.2	SR4	5/1/2020 20:06	22.46	72.1	5.19	3.5
SR4	5/1/2020 02:11	22.45	71.9	5.18	5.5	SR4	5/1/2020 08:11	22.55	71.1	5.12	5.4	SR4	5/1/2020 14:11	22.40	73.9	5.32	5.9	SR4	5/1/2020 20:11	22.45	70.0	5.04	3.8
SR4	5/1/2020 02:16	22.48	71.2	5.13	5.5	SR4	5/1/2020 08:16	22.42	72.3	5.21	4.4	SR4	5/1/2020 14:16	22.43	72.8	5.24	4.8	SR4	5/1/2020 20:16	22.40	72.9	5.25	6.1
SR4	5/1/2020 02:21	22.42	73.3	5.28	6.6	SR4	5/1/2020 08:21	22.42	70.6	5.08	5.8	SR4	5/1/2020 14:21	22.41	72.7	5.23	4.5	SR4	5/1/2020 20:21	22.50	72.4	5.21	3.9
SR4	5/1/2020 02:26	22.39	72.3	5.21	5.4	SR4	5/1/2020 08:26	22.42	71.3	5.13	5.0	SR4	5/1/2020 14:26	22.39	74.1	5.34	4.7	SR4	5/1/2020 20:26	22.48	70.4	5.07	5.5
SR4	5/1/2020 02:31	22.43	73.8	5.31	5.7	SR4	5/1/2020 08:31	22.42	73.2	5.27	4.3	SR4	5/1/2020 14:31	22.31	71.7	5.16	4.3	SR4	5/1/2020 20:31	22.42	71.2	5.13	4.6
SR4	5/1/2020 02:36	22.49	71.4	5.14	4.6	SR4	5/1/2020 08:36	22.46	70.9	5.10	5.0	SR4	5/1/2020 14:36	22.39	74.0	5.33	6.1	SR4	5/1/2020 20:36	22.49	70.6	5.08	3.9
SR4	5/1/2020 02:41	22.40	72.4	5.21	5.7	SR4	5/1/2020 08:41	22.54	71.8	5.17	4.3	SR4	5/1/2020 14:41	22.38	72.3	5.21	5.2	SR4	5/1/2020 20:41	22.53	73.2	5.27	5.8
SR4	5/1/2020 02:46	22.46	71.3	5.13	4.9	SR4	5/1/2020 08:46	22.49	71.0	5.11	6.6	SR4	5/1/2020 14:46	22.43	72.3	5.21	4.3	SR4	5/1/2020 20:46	22.47	72.5	5.22	5.9
SR4	5/1/2020 02:51	22.42	71.6	5.16	5.9	SR4	5/1/2020 08:51	22.43	71.4	5.14	5.7	SR4	5/1/2020 14:51	22.34	72.8	5.24	5.7	SR4	5/1/2020 20:51	22.46	72.1	5.19	3.4
SR4	5/1/2020 02:56	22.41	71.4	5.14	4.5	SR4	5/1/2020 08:56	22.51	71.6	5.16	6.8	SR4	5/1/2020 14:56	22.36	73.0	5.26	4.6	SR4	5/1/2020 20:56	22.52	73.2	5.27	4.7
SR4	5/1/2020 03:01	22.44	72.3	5.21	6.1	SR4	5/1/2020 09:01	22.51	69.8	5.03	5.1	SR4	5/1/2020 15:01	22.34	70.9	5.10	5.2	SR4	5/1/2020 21:01	22.52	72.9	5.25	6.6
SR4	5/1/2020 03:06	22.47	73.6	5.30	5.1	SR4	5/1/2020 09:06	22.42	69.4	5.00	4.7	SR4	5/1/2020 15:06	22.32	72.7	5.23	5.2	SR4	5/1/2020 21:06	22.45	71.1	5.12	4.0
SR4	5/1/2020 03:11	22.39	71.8	5.17	5.2	SR4	5/1/2020 09:11	22.52	71.8	5.17	4.1	SR4	5/1/2020 15:11	22.42	72.3	5.21	3.7	SR4	5/1/2020 21:11	22.44	71.5	5.15	5.9
SR4	5/1/2020 03:16	22.48	70.8	5.10	3.3	SR4	5/1/2020 09:16	22.50	70.5	5.08	3.5	SR4	5/1/2020 15:16	22.45	72.4	5.21	5.0	SR4	5/1/2020 21:16	22.44	71.3	5.13	5.2
SR4	5/1/2020 03:21	22.43	73.5	5.29	5.4	SR4	5/1/2020 09:21	22.51	70.4	5.07	4.7	SR4	5/1/2020 15:21	22.34	72.6	5.23	9.9	SR4	5/1/2020 21:21	22.49	71.2	5.13	3.5
SR4	5/1/2020 03:26	22.47	73.3	5.28	6.0	SR4	5/1/2020 09:26	22.47	69.7	5.02	4.6	SR4	5/1/2020 15:26	22.38	73.5	5.29	9.4	SR4	5/1/2020 21:26	22.51	72.4	5.21	3.9
SR4	5/1/2020 03:31	22.45	72.9	5.25	5.5	SR4	5/1/2020 09:31	22.39	72.1	5.19	5.1	SR4	5/1/2020 15:31	22.43	73.0	5.26	7.0	SR4	5/1/2020 21:31	22.45	70.8	5.10	5.4
SR4	5/1/2020 03:36	22.43	72.3	5.21	3.8	SR4	5/1/2020 09:36	22.39	69.9	5.03	5.2	SR4	5/1/2020 15:36	22.45	70.4	5.07	4.6	SR4	5/1/2020 21:36	22.44	71.7	5.16	4.0
SR4	5/1/2020 03:41	22.40	72.5	5.22	4.8	SR4	5/1/2020 09:41	22.43	70.9	5.10	4.3	SR4	5/1/2020 15:41	22.41	73.4	5.28	3.5	SR4	5/1/2020 21:41	22.47	72.2	5.20	5.8
SR4	5/1/2020 03:46	22.47	72.9	5.25	4.5	SR4	5/1/2020 09:46	22.46	71.7	5.16	5.5	SR4	5/1/2020 15:46	22.42	72.8	5.24	3.9	SR4	5/1/2020 21:46	22.52	72.9	5.25	4.4
SR4	5/1/2020 03:51	22.45	73.2	5.27	6.1	SR4	5/1/2020 09:51	22.44	69.4	5.00	4.4	SR4	5/1/2020 15:51	22.40	72.3	5.21	4.0	SR4	5/1/2020 21:51	22.52	70.7	5.09	4.6
SR4	5/1/2020 03:56	22.50	71.9	5.18	5.0	SR4	5/1/2020 09:56	22.42	70.1	5.05	4.2	SR4	5/1/2020 15:56	22.48	73.3	5.28	4.5	SR4	5/1/2020 21:56	22.45	72.8	5.24	5.0
SR4	5/1/2020 04:01	22.42	71.1	5.12	4.3	SR4	5/1/2020 10:01	22.41	71.3	5.13	4.2	SR4	5/1/2020 16:01	22.40	73.1	5.26	4.9	SR4	5/1/2020 22:01	22.52	73.6	5.30	4.6
SR4	5/1/2020 04:06	22.41	72.6	5.23	6.0	SR4	5/1/2020 10:06	22.34	71.1	5.12	4.5	SR4	5/1/2020 16:06	22.43	72.4	5.21	4.7	SR4	5/1/2020 22:06	22.52	73.1	5.26	4.8
SR4	5/1/2020 04:11	22.49	73.3	5.28	3.9	SR4	5/1/2020 10:11	22.38	72.3	5.21	6.3	SR4	5/1/2020 16:11	22.40	71.7	5.16	4.8	SR4	5/1/2020 22:11	22.52	71.9	5.18	4.5
SR4	5/1/2020 04:16	22.51	71.9	5.18	**10.4**	SR4	5/1/2020 10:16	22.31	71.7	5.16	5.1	SR4	5/1/2020 16:16	22.46	73.3	5.28	3.9	SR4	5/1/2020 22:16	22.48	72.4	5.21	4.5
SR4	5/1/2020 04:21	22.47	71.6	5.16	6.3	SR4	5/1/2020 10:21	22.33	72.0	5.18	4.3	SR4	5/1/2020 16:21	22.42	70.6	5.08	5.1	SR4	5/1/2020 22:21	22.55	71.9	5.18	5.6
SR4	5/1/2020 04:26	22.46	73.4	5.28	3.2	SR4	5/1/2020 10:26	22.37	72.8	5.24	5.0	SR4	5/1/2020 16:26	22.47	73.9	5.32	3.6	SR4	5/1/2020 22:26	22.49	70.4	5.07	5.5
SR4	5/1/2020 04:31	22.47	71.1	5.12	5.6	SR4	5/1/2020 10:31	22.39	70.5	5.08	5.9	SR4	5/1/2020 16:31	22.49	71.5	5.15	4.2	SR4	5/1/2020 22:31	22.44	72.5	5.22	3.9
SR4	5/1/2020 04:36	22.44	71.5	5.15	6.6	SR4	5/1/2020 10:36	22.34	71.9	5.18	3.6	SR4	5/1/2020 16:36	22.44	71.3	5.13	3.3	SR4	5/1/2020 22:36	22.51	72.9	5.25	4.8
SR4	5/1/2020 04:41	22.51	71.1	5.12	5.7	SR4	5/1/2020 10:41	22.34	73.0	5.26	5.1	SR4	5/1/2020 16:41	22.49	72.0	5.18	4.9	SR4	5/1/2020 22:41	22.52	71.2	5.13	5.0
SR4	5/1/2020 04:46	22.47	71.5	5.15	4.6	SR4	5/1/2020 10:46	22.37	72.3	5.21	4.7	SR4	5/1/2020 16:46	22.44	73.1	5.26	3.9	SR4	5/1/2020 22:46	22.43	72.6	5.23	5.0
SR4	5/1/2020 04:51	22.51	71.3	5.13	6.0	SR4	5/1/2020 10:51	22.32	72.6	5.23	4.1	SR4	5/1/2020 16:51	22.48	72.9	5.25	4.6	SR4	5/1/2020 22:51	22.50	72.2	5.20	4.6
SR4	5/1/2020 04:56	22.54	71.7	5.16	3.8	SR4	5/1/2020 10:56	22.39	72.1	5.19	3.3	SR4	5/1/2020 16:56	22.47	71.9	5.18	5.2	SR4	5/1/2020 22:56	22.47	71.0	5.11	3.5
SR4	5/1/2020 05:01	22.48	69.9	5.03	3.6	SR4	5/1/2020 11:01	22.39	70.3	5.06	3.6	SR4	5/1/2020 17:01	22.43	70.6	5.08	5.6	SR4	5/1/2020 23:01	22.46	71.4	5.14	6.1
SR4	5/1/2020 05:06	22.53	71.9	5.18	6.7	SR4	5/1/2020 11:06	22.45	72.0	5.18	4.4	SR4	5/1/2020 17:06	22.44	71.8	5.17	3.5	SR4	5/1/2020 23:06	22.51	72.3	5.21	5.0
SR4	5/1/2020 05:11	22.48	71.4	5.14	5.9	SR4	5/1/2020 11:11	22.42	71.2	5.13	4.2	SR4	5/1/2020 17:11	22.45	72.0	5.18	3.4	SR4	5/1/2020 23:11	22.52	71.2	5.13	4.4
SR4	5/1/2020 05:16	22.45	72.6	5.23	5.0	SR4	5/1/2020 11:16	22.39	70.6	5.08	4.3	SR4	5/1/2020 17:16	22.47	71.2	5.13	3.8	SR4	5/1/2020 23:16	22.52	73.6	5.30	5.9
SR4	5/1/2020 05:21	22.50	69.8	5.03	5.2	SR4	5/1/2020 11:21	22.43	72.3	5.21	4.9	SR4	5/1/2020 17:21	22.43	72.9	5.25	5.7	SR4	5/1/2020 23:21	22.41	70.7	5.09	3.4
SR4	5/1/2020 05:26	22.52	72.7	5.23	4.1	SR4	5/1/2020 11:26	22.47	72.5	5.22	5.4	SR4	5/1/2020 17:26	22.50	72.0	5.18	5.8	SR4	5/1/2020 23:26	22.47	72.9	5.25	6.2
SR4	5/1/2020 05:31	22.47	71.0	5.11	5.6	SR4	5/1/2020 11:31	22.40	71.7	5.16	3.4	SR4	5/1/2020 17:31	22.53	71.1	5.12	4.0	SR4	5/1/2020 23:31	22.46	70.6	5.08	3.4
SR4	5/1/2020 05:36	22.47	71.9	5.18	4.2	SR4	5/1/2020 11:36	22.47	72.3	5.21	3.6	SR4	5/1/2020 17:36	22.48	71.8	5.17	4.9	SR4	5/1/2020 23:36	22.51	72.5	5.22	5.1
SR4	5/1/2020 05:41	22.45	71.1	5.12	4.7	SR4	5/1/2020 11:41	22.40	73.2	5.27	3.9	SR4	5/1/2020 17:41	22.47	72.3	5.21	4.4	SR4	5/1/2020 23:41	22.46	73.0	5.26	4.1
SR4	5/1/2020 05:46	22.48	70.9	5.10	5.5	SR4	5/1/2020 11:46	22.46	72.9	5.25	4.6	SR4	5/1/2020 17:46	22.46	71.7	5.16	4.3	SR4	5/1/2020 23:46	22.52	72.7	5.23	5.0
SR4	5/1/2020 05:51	22.48	70.7	5.09	3.4	SR4	5/1/2020 11:51	22.38	73.0	5.26	5.4	SR4	5/1/2020 17:51	22.51	71.0	5.11	5.2	SR4	5/1/2020 23:51	22.42	73.7	5.31	5.7
SR4	5/1/2020 05:56	22.49	72.0	5.18	6.5	SR4	5/1/2020 11:56	22.39	71.2	5.13	5.7	SR4	5/1/2020 17:56	22.42	72.5	5.22	6.3	SR4	5/1/2020 23:56	22.44	72.3	5.21	4.1

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	5/1/2020 00:00	20.26	86.0	6.64	4.1	SR5	5/1/2020 06:00	20.21	78.6	6.06	2.8	SR5	5/1/2020 12:00	20.49	86.3	6.65	**13.6**	SR5	5/1/2020 18:00	20.25	80.0	6.17	2.4
SR5	5/1/2020 00:05	20.27	86.5	6.67	3.2	SR5	5/1/2020 06:05	20.23	78.6	6.05	**10.6**	SR5	5/1/2020 12:05	20.39	88.9	6.86	3.1	SR5	5/1/2020 18:05	20.24	79.8	6.15	2.3
SR5	5/1/2020 00:10	20.27	85.1	6.57	3.5	SR5	5/1/2020 06:10	20.23	78.5	6.05	3.7	SR5	5/1/2020 12:10	20.35	86.6	6.69	4.6	SR5	5/1/2020 18:10	20.24	80.4	6.19	5.1
SR5	5/1/2020 00:15	20.27	86.4	6.67	3.5	SR5	5/1/2020 06:15	20.22	77.6	5.97	3.4	SR5	5/1/2020 12:15	20.38	86.5	6.67	2.9	SR5	5/1/2020 18:15	20.24	79.7	6.14	3.8
SR5	5/1/2020 00:20	20.26	83.0	6.41	1.9	SR5	5/1/2020 06:20	20.23	79.1	6.09	3.2	SR5	5/1/2020 12:20	20.35	88.4	6.82	2.2	SR5	5/1/2020 18:20	20.24	79.8	6.16	2.2
SR5	5/1/2020 00:25	20.27	84.1	6.49	3.4	SR5	5/1/2020 06:25	20.16	83.0	6.40	3.0	SR5	5/1/2020 12:25	20.35	87.6	6.76	3.8	SR5	5/1/2020 18:25	20.23	81.4	6.27	1.8
SR5	5/1/2020 00:30	20.26	84.4	6.51	2.3	SR5	5/1/2020 06:30	20.20	82.6	6.37	4.3	SR5	5/1/2020 12:30	20.36	85.6	6.61	3.2	SR5	5/1/2020 18:30	20.23	80.3	6.18	3.1
SR5	5/1/2020 00:35	20.25	84.5	6.52	2.0	SR5	5/1/2020 06:35	20.21	85.3	6.58	3.4	SR5	5/1/2020 12:35	20.42	85.7	6.61	2.3	SR5	5/1/2020 18:35	20.26	78.8	6.08	2.2
SR5	5/1/2020 00:40	20.25	83.3	6.43	4.1	SR5	5/1/2020 06:40	20.20	85.1	6.58	4.2	SR5	5/1/2020 12:40	20.43	86.0	6.63	**8.2**	SR5	5/1/2020 18:40	20.25	81.0	6.24	1.9
SR5	5/1/2020 00:45	20.25	84.1	6.49	2.4	SR5	5/1/2020 06:45	20.20	81.8	6.32	3.7	SR5	5/1/2020 12:45	20.43	85.6	6.60	2.7	SR5	5/1/2020 18:45	20.25	77.5	5.98	2.5
SR5	5/1/2020 00:50	20.23	84.0	6.49	2.9	SR5	5/1/2020 06:50	20.20	83.0	6.42	3.8	SR5	5/1/2020 12:50	20.57	87.0	6.69	5.3	SR5	5/1/2020 18:50	20.25	78.1	6.02	2.8
SR5	5/1/2020 00:55	20.26	83.4	6.43	2.4	SR5	5/1/2020 06:55	20.16	84.7	6.56	2.3	SR5	5/1/2020 12:55	20.48	88.2	6.79	**13.7**	SR5	5/1/2020 18:55	20.25	78.9	6.09	2.9
SR5	5/1/2020 01:00	20.27	85.4	6.59	4.0	SR5	5/1/2020 07:00	20.17	83.7	6.48	2.3	SR5	5/1/2020 13:00	20.46	87.0	6.70	4.9	SR5	5/1/2020 19:00	20.25	78.5	6.04	3.2
SR5	5/1/2020 01:05	20.26	84.7	6.54	2.9	SR5	5/1/2020 07:05	20.19	84.6	6.54	2.8	SR5	5/1/2020 13:05	20.47	86.2	6.64	3.9	SR5	5/1/2020 19:05	20.25	82.2	6.33	5.1
SR5	5/1/2020 01:10	20.26	86.2	6.66	2.0	SR5	5/1/2020 07:10	20.18	82.8	6.40	3.7	SR5	5/1/2020 13:10	20.45	87.0	6.72	2.4	SR5	5/1/2020 19:10	20.25	81.9	6.31	3.1
SR5	5/1/2020 01:15	20.26	85.2	6.58	1.9	SR5	5/1/2020 07:15	20.20	84.5	6.53	3.5	SR5	5/1/2020 13:15	20.43	86.3	6.65	4.1	SR5	5/1/2020 19:15	20.25	81.5	6.28	3.7
SR5	5/1/2020 01:20	20.25	84.4	6.52	2.9	SR5	5/1/2020 07:20	20.19	84.4	6.52	2.3	SR5	5/1/2020 13:20	20.40	87.4	6.74	5.8	SR5	5/1/2020 19:20	20.26	80.7	6.22	3.8
SR5	5/1/2020 01:25	20.23	84.8	6.57	3.5	SR5	5/1/2020 07:25	20.18	82.8	6.41	3.0	SR5	5/1/2020 13:25	20.47	86.5	6.68	3.9	SR5	5/1/2020 19:25	20.26	80.5	6.20	5.8
SR5	5/1/2020 01:30	20.22	85.4	6.60	3.7	SR5	5/1/2020 07:30	20.18	84.7	6.55	4.3	SR5	5/1/2020 13:30	20.46	85.1	6.56	4.0	SR5	5/1/2020 19:30	20.25	79.4	6.13	4.0
SR5	5/1/2020 01:35	20.27	84.6	6.53	2.0	SR5	5/1/2020 07:35	20.19	84.0	6.49	4.6	SR5	5/1/2020 13:35	20.42	87.9	6.78	3.6	SR5	5/1/2020 19:35	20.26	81.2	6.25	5.0
SR5	5/1/2020 01:40	20.23	85.6	6.61	3.5	SR5	5/1/2020 07:40	20.20	81.8	6.33	2.8	SR5	5/1/2020 13:40	20.45	86.8	6.69	3.8	SR5	5/1/2020 19:40	20.27	82.3	6.34	4.1
SR5	5/1/2020 01:45	20.25	84.3	6.52	3.3	SR5	5/1/2020 07:45	20.15	86.1	6.68	4.7	SR5	5/1/2020 13:45	20.45	87.9	6.77	2.9	SR5	5/1/2020 19:45	20.27	81.4	6.27	2.7
SR5	5/1/2020 01:50	20.26	84.0	6.49	3.8	SR5	5/1/2020 07:50	20.17	82.5	6.38	4.3	SR5	5/1/2020 13:50	20.42	87.1	6.72	6.3	SR5	5/1/2020 19:50	20.27	80.2	6.17	5.0
SR5	5/1/2020 01:55	20.26	85.6	6.61	2.2	SR5	5/1/2020 07:55	20.17	85.2	6.59	2.9	SR5	5/1/2020 13:55	20.39	86.7	6.69	4.9	SR5	5/1/2020 19:55	20.27	82.0	6.32	4.2
SR5	5/1/2020 02:00	20.25	82.7	6.39	2.0	SR5	5/1/2020 08:00	20.16	82.5	6.38	4.3	SR5	5/1/2020 14:00	20.37	87.2	6.74	4.9	SR5	5/1/2020 20:00	20.27	82.5	6.36	3.1
SR5	5/1/2020 02:05	20.25	83.2	6.42	2.0	SR5	5/1/2020 08:05	20.17	85.0	6.57	3.9	SR5	5/1/2020 14:05	20.40	84.4	6.51	2.6	SR5	5/1/2020 20:05	20.27	82.0	6.31	4.3
SR5	5/1/2020 02:10	20.26	83.6	6.47	2.0	SR5	5/1/2020 08:10	20.18	84.8	6.56	2.3	SR5	5/1/2020 14:10	20.41	86.1	6.64	3.5	SR5	5/1/2020 20:10	20.27	81.8	6.30	4.8
SR5	5/1/2020 02:15	20.25	82.4	6.37	3.2	SR5	5/1/2020 08:15	20.18	84.3	6.48	3.2	SR5	5/1/2020 14:15	20.42	86.6	6.68	5.5	SR5	5/1/2020 20:15	20.27	83.2	6.41	4.5
SR5	5/1/2020 02:20	20.25	80.6	6.23	2.7	SR5	5/1/2020 08:20	20.18	86.2	6.64	2.9	SR5	5/1/2020 14:20	20.48	88.5	6.81	2.1	SR5	5/1/2020 20:20	20.26	82.4	6.35	4.6
SR5	5/1/2020 02:25	20.23	81.2	6.29	2.9	SR5	5/1/2020 08:25	20.18	86.9	6.69	3.5	SR5	5/1/2020 14:25	20.44	88.4	6.81	7.1	SR5	5/1/2020 20:25	20.26	80.5	6.20	4.3
SR5	5/1/2020 02:30	20.24	83.1	6.42	3.2	SR5	5/1/2020 08:30	20.18	84.6	6.51	2.9	SR5	5/1/2020 14:30	20.35	88.2	6.80	4.6	SR5	5/1/2020 20:30	20.25	81.9	6.32	4.0
SR5	5/1/2020 02:35	20.24	86.0	6.64	3.5	SR5	5/1/2020 08:35	20.18	87.5	6.77	4.1	SR5	5/1/2020 14:35	20.48	88.9	6.84	3.0	SR5	5/1/2020 20:35	20.26	83.2	6.41	7.0
SR5	5/1/2020 02:40	20.24	83.5	6.45	4.0	SR5	5/1/2020 08:40	20.18	88.0	6.80	2.7	SR5	5/1/2020 14:40	20.33	86.1	6.65	4.3	SR5	5/1/2020 20:40	20.25	84.3	6.49	6.1
SR5	5/1/2020 02:45	20.22	82.3	6.35	2.9	SR5	5/1/2020 08:45	20.18	88.3	6.83	4.0	SR5	5/1/2020 14:45	20.33	85.0	6.56	2.8	SR5	5/1/2020 20:45	20.25	84.2	6.49	2.6
SR5	5/1/2020 02:50	20.23	80.7	6.24	3.7	SR5	5/1/2020 08:50	20.19	87.3	6.74	3.1	SR5	5/1/2020 14:50	20.39	85.3	6.59	4.1	SR5	5/1/2020 20:50	20.25	82.5	6.35	2.6
SR5	5/1/2020 02:55	20.22	82.6	6.38	4.6	SR5	5/1/2020 08:55	20.19	83.9	6.49	3.4	SR5	5/1/2020 14:55	20.32	83.9	6.48	4.7	SR5	5/1/2020 20:55	20.25	85.7	6.61	4.2
SR5	5/1/2020 03:00	20.21	83.3	6.44	4.6	SR5	5/1/2020 09:00	20.20	85.3	6.60	4.9	SR5	5/1/2020 15:00	20.31	82.9	6.40	2.2	SR5	5/1/2020 21:00	20.25	84.9	6.55	2.9
SR5	5/1/2020 03:05	20.22	81.8	6.33	2.6	SR5	5/1/2020 09:05	20.22	86.6	6.69	6.8	SR5	5/1/2020 15:05	20.27	81.6	6.31	4.9	SR5	5/1/2020 21:05	20.25	83.2	6.42	3.1
SR5	5/1/2020 03:10	20.21	82.7	6.40	4.2	SR5	5/1/2020 09:10	20.22	84.9	6.56	2.8	SR5	5/1/2020 15:10	20.26	80.6	6.23	4.3	SR5	5/1/2020 21:10	20.25	85.0	6.55	3.7
SR5	5/1/2020 03:15	20.22	83.5	6.46	3.7	SR5	5/1/2020 09:15	20.23	83.8	6.48	4.3	SR5	5/1/2020 15:15	20.26	80.4	6.21	4.9	SR5	5/1/2020 21:15	20.25	85.3	6.57	4.6
SR5	5/1/2020 03:20	20.22	80.2	6.20	4.4	SR5	5/1/2020 09:20	20.24	86.7	6.70	3.3	SR5	5/1/2020 15:20	20.26	81.9	6.34	4.3	SR5	5/1/2020 21:20	20.25	84.8	6.53	**11.5**
SR5	5/1/2020 03:25	20.21	80.5	6.22	2.8	SR5	5/1/2020 09:25	20.23	87.5	6.77	3.2	SR5	5/1/2020 15:25	20.25	82.1	6.34	4.7	SR5	5/1/2020 21:25	20.25	83.5	6.43	5.9
SR5	5/1/2020 03:30	20.21	73.0	5.66	4.3	SR5	5/1/2020 09:30	20.23	89.4	6.91	2.7	SR5	5/1/2020 15:30	20.26	82.7	6.39	2.7	SR5	5/1/2020 21:30	20.24	81.9	6.31	6.1
SR5	5/1/2020 03:35	20.23	80.4	6.21	3.1	SR5	5/1/2020 09:35	20.24	86.0	6.65	5.4	SR5	5/1/2020 15:35	20.26	82.6	6.38	3.1	SR5	5/1/2020 21:35	20.24	84.8	6.53	5.9
SR5	5/1/2020 03:40	20.24	80.2	6.20	4.9	SR5	5/1/2020 09:40	20.24	86.7	6.71	6.9	SR5	5/1/2020 15:40	20.29	82.5	6.37	2.9	SR5	5/1/2020 21:40	20.24	85.8	6.62	5.0
SR5	5/1/2020 03:45	20.22	82.9	6.41	2.6	SR5	5/1/2020 09:45	20.24	85.5	6.61	5.2	SR5	5/1/2020 15:45	20.28	82.3	6.35	3.8	SR5	5/1/2020 21:45	20.25	83.2	6.41	4.3
SR5	5/1/2020 03:50	20.23	82.2	6.37	2.5	SR5	5/1/2020 09:50	20.25	86.4	6.68	**9.7**	SR5	5/1/2020 15:50	20.27	81.5	6.29	2.0	SR5	5/1/2020 21:50	20.25	83.4	6.43	6.2
SR5	5/1/2020 03:55	20.23	78.4	6.08	3.7	SR5	5/1/2020 09:55	20.26	85.4	6.60	4.7	SR5	5/1/2020 15:55	20.28	81.8	6.31	2.2	SR5	5/1/2020 21:55	20.25	86.2	6.65	4.4
SR5	5/1/2020 04:00	20.23	79.1	6.12	4.5	SR5	5/1/2020 10:00	20.26	86.6	6.70	3.9	SR5	5/1/2020 16:00	20.27	81.9	6.32	3.0	SR5	5/1/2020 22:00	20.25	85.5	6.60	5.2
SR5	5/1/2020 04:05	20.23	80.0	6.19	2.3	SR5	5/1/2020 10:05	20.26	87.6	6.77	4.3	SR5	5/1/2020 16:05	20.27	80.9	6.24	1.9	SR5	5/1/2020 22:05	20.25	82.8	6.38	3.8
SR5	5/1/2020 04:10	20.23	83.2	6.44	2.6	SR5	5/1/2020 10:10	20.26	85.8	6.65	4.0	SR5	5/1/2020 16:10	20.27	81.2	6.27	2.2	SR5	5/1/2020 22:10	20.25	85.0	6.55	4.1
SR5	5/1/2020 04:15	20.23	82.8	6.41	3.1	SR5	5/1/2020 10:15	20.27	85.8	6.64	5.2	SR5	5/1/2020 16:15	20.27	80.8	6.25	3.4	SR5	5/1/2020 22:15	20.26	84.5	6.51	4.1
SR5	5/1/2020 04:20	20.23	83.7	6.47	2.3	SR5	5/1/2020 10:20	20.27	85.7	6.63	4.7	SR5	5/1/2020 16:20	20.26	78.5	6.07	2.8	SR5	5/1/2020 22:20	20.26	84.3	6.50	3.5
SR5	5/1/2020 04:25	20.23	82.4	6.36	3.7	SR5	5/1/2020 10:25	20.28	86.1	6.66	4.6	SR5	5/1/2020 16:25	20.26	80.9	6.25	2.2	SR5	5/1/2020 22:25	20.26	83.8	6.46	3.8
SR5	5/1/2020 04:30	20.23	80.3	6.20	3.1	SR5	5/1/2020 10:30	20.29	87.2	6.73	4.4	SR5	5/1/2020 16:30	20.26	82.0	6.35	4.0	SR5	5/1/2020 22:30	20.26	79.8	6.15	4.1
SR5	5/1/2020 04:35	20.23	81.5	6.29	2.4	SR5	5/1/2020 10:35	20.28	84.4	6.52	3.8	SR5	5/1/2020 16:35	20.26	80.6	6.23	3.2	SR5	5/1/2020 22:35	20.26	82.3	6.34	3.5
SR5	5/1/2020 04:40	20.23	81.6	6.30	2.0	SR5	5/1/2020 10:40	20.32	86.8	6.70	5.5	SR5	5/1/2020 16:40	20.26	81.5	6.30	3.4	SR5	5/1/2020 22:40	20.26	81.6	6.29	3.3
SR5	5/1/2020 04:45	20.23	81.3	6.28	2.7	SR5	5/1/2020 10:45	20.32	85.6	6.61	6.2	SR5	5/1/2020 16:45	20.26	82.0	6.34	2.4	SR5	5/1/2020 22:45	20.26	80.4	6.19	2.3
SR5	5/1/2020 04:50	20.23	79.4	6.13	4.4	SR5	5/1/2020 10:50	20.30	85.8	6.63	3.8	SR5	5/1/2020 16:50	20.26	81.4	6.30	2.0	SR5	5/1/2020 22:50	20.26	80.3	6.19	2.5
SR5	5/1/2020 04:55	20.24	81.0	6.25	3.4	SR5	5/1/2020 10:55	20.29	86.9	6.72	4.7	SR5	5/1/2020 16:55	20.26	79.5	6.14	1.8	SR5	5/1/2020 22:55	20.26	80.0	6.17	2.3
SR5	5/1/2020 05:00	20.24	80.9	6.26	2.4	SR5	5/1/2020 11:00	20.27	86.2	6.66	4.1	SR5	5/1/2020 17:00	20.26	81.7	6.31	4.6	SR5	5/1/2020 23:00	20.26	79.8	6.15	4.7
SR5	5/1/2020 05:05	20.23	82.4	6.36	3.8	SR5	5/1/2020 11:05	20.27	88.2	6.81	3.8	SR5	5/1/2020 17:05	20.27	80.4	6.21	2.5	SR5	5/1/2020 23:05	20.26	83.5	6.44	4.3
SR5	5/1/2020 05:10	20.23	81.7	6.30	2.2	SR5	5/1/2020 11:10	20.35	86.3	6.66	4.4	SR5	5/1/2020 17:10	20.30	81.5	6.29	3.4	SR5	5/1/2020 23:10	20.26	84.0	6.47	4.0
SR5	5/1/2020 05:15	20.22	78.8	6.07	4.0	SR5	5/1/2020 11:15	20.32	85.4	6.59	2.5	SR5	5/1/2020 17:15	20.29	83.8	6.48	4.0	SR5	5/1/2020 23:15	20.26	81.1	6.25	4.6
SR5	5/1/2020 05:20	20.22	78.4	6.04	4.6	SR5	5/1/2020 11:20	20.27	84.6	6.54	3.4	SR5	5/1/2020 17:20	20.29	82.1	6.35	2.2	SR5	5/1/2020 23:20	20.26	81.4	6.27	3.8
SR5	5/1/2020 05:25	20.22	79.3	6.12	3.3	SR5	5/1/2020 11:25	20.30	83.9	6.49	4.8	SR5	5/1/2020 17:25	20.27	82.3	6.35	2.6	SR5	5/1/2020 23:25	20.25	80.9	6.23	3.2
SR5	5/1/2020 05:30	20.22	77.8	6.00	2.9	SR5	5/1/2020 11:30	20.32	85.4	6.59	4.0	SR5	5/1/2020 17:30	20.27	82.2	6.34	4.9	SR5	5/1/2020 23:30	20.25	81.9	6.31	3.8
SR5	5/1/2020 05:35	20.23	76.8	5.91	3.1	SR5	5/1/2020 11:35	20.34	85.9	6.63	3.8	SR5	5/1/2020 17:35	20.30	82.4	6.35	2.6	SR5	5/1/2020 23:35	20.25	81.2	6.25	4.0
SR5	5/1/2020 05:40	20.22	77.9	6.01	3.7	SR5	5/1/2020 11:40	20.34	86.0	6.65	3.9	SR5	5/1/2020 17:40	20.26	81.9	6.32	3.8	SR5	5/1/2020 23:40	20.23	81.9	6.32	2.5
SR5	5/1/2020 05:45	20.22	78.0	6.01	3.3	SR5	5/1/2020 11:45	20.30	85.0	6.58	5.2	SR5	5/1/2020 17:45	20.28	83.7	6.45	2.8	SR5	5/1/2020 23:45	20.24	80.4	6.20	1.8
SR5	5/1/2020 05:50	20.22	77.6	5.99	1.9	SR5	5/1/2020 11:50	20.38	87.9	6.78	5.5	SR5	5/1/2020 17:50	20.25	80.1	6.17	3.5	SR5	5/1/2020 23:50	20.24	82.3	6.34	3.1
SR5	5/1/2020 05:55	20.21	81.1	6.25	3.7	SR5	5/1/2020 11:55	20.39	87.6	6.76	5.5	SR5	5/1/2020 17:55	20.25	80.6	6.21	4.1	SR5	5/1/2020 23:55	20.24	84.0	6.47	4.0

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	5/1/2020 00:01	22.17	67.9	5.16	5.9	SR12	5/1/2020 06:01	22.11	68.1	5.17	3.9	SR12	5/1/2020 12:01	22.07	65.0	4.94	4.9	SR12	5/1/2020 18:01	22.01	65.6	4.98	4.9
SR12	5/1/2020 00:06	22.17	66.3	5.03	3.9	SR12	5/1/2020 06:06	22.10	66.7	5.07	4.1	SR12	5/1/2020 12:06	22.09	65.5	4.97	5.1	SR12	5/1/2020 18:06	22.00	66.1	5.02	3.5
SR12	5/1/2020 00:11	22.11	66.6	5.06	3.1	SR12	5/1/2020 06:11	22.14	67.9	5.16	3.1	SR12	5/1/2020 12:11	22.10	66.4	5.04	2.7	SR12	5/1/2020 18:11	21.98	65.9	5.00	4.7
SR12	5/1/2020 00:16	22.13	68.3	5.19	5.2	SR12	5/1/2020 06:16	22.10	66.3	5.03	5.1	SR12	5/1/2020 12:16	22.04	67.1	5.10	4.5	SR12	5/1/2020 18:16	22.02	67.1	5.10	3.3
SR12	5/1/2020 00:21	22.15	68.3	5.19	5.6	SR12	5/1/2020 06:21	22.14	66.8	5.07	4.5	SR12	5/1/2020 12:21	22.07	64.1	4.87	4.4	SR12	5/1/2020 18:21	22.01	65.4	4.97	4.5
SR12	5/1/2020 00:26	22.17	68.5	5.20	4.8	SR12	5/1/2020 06:26	22.11	67.2	5.10	4.3	SR12	5/1/2020 12:26	22.05	66.0	5.01	4.3	SR12	5/1/2020 18:26	22.04	66.5	5.05	4.8
SR12	5/1/2020 00:31	22.11	68.2	5.18	4.3	SR12	5/1/2020 06:31	22.09	67.4	5.12	3.1	SR12	5/1/2020 12:31	22.06	65.9	5.00	4.3	SR12	5/1/2020 18:31	21.97	66.6	5.06	5.1
SR12	5/1/2020 00:36	22.11	67.5	5.13	4.1	SR12	5/1/2020 06:36	22.14	68.3	5.19	5.7	SR12	5/1/2020 12:36	22.05	67.0	5.09	5.1	SR12	5/1/2020 18:36	22.04	66.9	5.08	4.0
SR12	5/1/2020 00:41	22.16	68.0	5.16	5.5	SR12	5/1/2020 06:41	22.13	67.6	5.13	3.8	SR12	5/1/2020 12:41	22.07	66.2	5.03	3.7	SR12	5/1/2020 18:41	22.00	66.5	5.05	3.3
SR12	5/1/2020 00:46	22.14	68.1	5.17	3.0	SR12	5/1/2020 06:46	22.11	66.9	5.08	3.4	SR12	5/1/2020 12:46	22.11	64.9	4.93	4.2	SR12	5/1/2020 18:46	21.98	65.4	4.97	3.5
SR12	5/1/2020 00:51	22.09	67.9	5.16	5.5	SR12	5/1/2020 06:51	22.10	69.5	5.28	5.7	SR12	5/1/2020 12:51	22.07	66.8	5.07	3.1	SR12	5/1/2020 18:51	22.04	64.6	4.91	3.7
SR12	5/1/2020 00:56	22.15	68.5	5.20	4.2	SR12	5/1/2020 06:56	22.05	68.3	5.19	4.8	SR12	5/1/2020 12:56	22.04	66.9	5.08	3.9	SR12	5/1/2020 18:56	22.04	66.5	5.05	3.7
SR12	5/1/2020 01:01	22.15	68.4	5.19	3.2	SR12	5/1/2020 07:01	22.04	66.3	5.03	5.6	SR12	5/1/2020 13:01	22.10	67.1	5.10	3.6	SR12	5/1/2020 19:01	21.99	66.0	5.01	4.9
SR12	5/1/2020 01:06	22.15	66.5	5.05	4.5	SR12	5/1/2020 07:06	22.05	67.3	5.11	3.5	SR12	5/1/2020 13:06	22.06	67.2	5.10	4.3	SR12	5/1/2020 19:06	21.97	65.2	4.95	4.0
SR12	5/1/2020 01:11	22.10	66.5	5.05	3.7	SR12	5/1/2020 07:11	22.07	67.3	5.11	3.5	SR12	5/1/2020 13:11	22.06	64.6	4.91	3.6	SR12	5/1/2020 19:11	22.01	66.0	5.01	3.7
SR12	5/1/2020 01:16	22.15	67.1	5.10	5.5	SR12	5/1/2020 07:16	22.05	66.8	5.07	3.1	SR12	5/1/2020 13:16	22.05	66.9	5.08	5.3	SR12	5/1/2020 19:16	21.97	64.5	4.90	3.6
SR12	5/1/2020 01:21	22.14	66.5	5.05	3.8	SR12	5/1/2020 07:21	22.09	66.3	5.03	3.5	SR12	5/1/2020 13:21	22.05	67.6	5.13	4.5	SR12	5/1/2020 19:21	22.00	65.9	5.00	3.3
SR12	5/1/2020 01:26	22.11	68.5	5.20	4.7	SR12	5/1/2020 07:26	22.11	64.9	4.93	4.3	SR12	5/1/2020 13:26	22.03	66.5	5.05	4.3	SR12	5/1/2020 19:26	21.98	64.9	4.93	3.9
SR12	5/1/2020 01:31	22.09	68.1	5.17	4.6	SR12	5/1/2020 07:31	22.08	64.7	4.91	3.0	SR12	5/1/2020 13:31	22.07	67.9	5.16	4.7	SR12	5/1/2020 19:31	21.99	65.4	4.97	3.8
SR12	5/1/2020 01:36	22.11	67.8	5.15	4.2	SR12	5/1/2020 07:36	22.05	65.2	4.95	3.8	SR12	5/1/2020 13:36	22.05	66.4	5.04	4.9	SR12	5/1/2020 19:36	22.05	66.5	5.05	4.4
SR12	5/1/2020 01:41	22.10	66.3	5.03	4.6	SR12	5/1/2020 07:41	22.05	67.3	5.11	3.8	SR12	5/1/2020 13:41	22.05	68.2	5.18	3.4	SR12	5/1/2020 19:41	22.00	65.3	4.96	3.6
SR12	5/1/2020 01:46	22.12	68.0	5.16	3.2	SR12	5/1/2020 07:46	22.05	66.1	5.02	4.2	SR12	5/1/2020 13:46	22.05	65.4	4.97	4.9	SR12	5/1/2020 19:46	22.00	67.8	5.15	3.5
SR12	5/1/2020 01:51	22.16	69.1	5.25	4.2	SR12	5/1/2020 07:51	22.10	66.5	5.05	4.4	SR12	5/1/2020 13:51	22.04	66.3	5.03	4.7	SR12	5/1/2020 19:51	22.02	67.0	5.09	4.9
SR12	5/1/2020 01:56	22.13	67.6	5.13	4.6	SR12	5/1/2020 07:56	22.05	64.2	4.88	5.5	SR12	5/1/2020 13:56	22.05	65.4	4.97	4.8	SR12	5/1/2020 19:56	22.00	66.9	5.08	4.2
SR12	5/1/2020 02:01	22.15	67.5	5.13	4.1	SR12	5/1/2020 08:01	22.07	65.1	4.94	3.6	SR12	5/1/2020 14:01	22.09	66.9	5.08	4.1	SR12	5/1/2020 20:01	22.04	65.1	4.94	5.0
SR12	5/1/2020 02:06	22.14	68.2	5.18	3.9	SR12	5/1/2020 08:06	22.05	66.7	5.07	3.3	SR12	5/1/2020 14:06	22.08	67.8	5.15	5.4	SR12	5/1/2020 20:06	22.04	67.7	5.14	5.7
SR12	5/1/2020 02:11	22.08	68.3	5.19	5.4	SR12	5/1/2020 08:11	22.05	64.9	4.93	5.1	SR12	5/1/2020 14:11	22.05	66.0	5.01	5.0	SR12	5/1/2020 20:11	22.02	66.1	5.02	4.3
SR12	5/1/2020 02:16	22.09	66.6	5.06	3.6	SR12	5/1/2020 08:16	22.10	65.0	4.94	4.3	SR12	5/1/2020 14:16	22.09	64.7	4.91	3.9	SR12	5/1/2020 20:16	22.02	65.3	4.96	3.6
SR12	5/1/2020 02:21	22.11	68.0	5.16	5.3	SR12	5/1/2020 08:21	22.07	66.1	5.02	5.4	SR12	5/1/2020 14:21	22.04	67.0	5.09	3.6	SR12	5/1/2020 20:21	22.02	65.8	5.00	3.8
SR12	5/1/2020 02:26	22.09	68.1	5.17	4.9	SR12	5/1/2020 08:26	22.08	66.4	5.04	5.0	SR12	5/1/2020 14:26	22.08	66.0	5.01	4.4	SR12	5/1/2020 20:26	22.03	64.9	4.93	4.9
SR12	5/1/2020 02:31	22.10	68.5	5.20	5.1	SR12	5/1/2020 08:31	22.05	64.3	4.88	5.4	SR12	5/1/2020 14:31	22.10	64.8	4.92	5.2	SR12	5/1/2020 20:31	22.03	65.2	4.95	5.2
SR12	5/1/2020 02:36	22.11	68.1	5.17	2.9	SR12	5/1/2020 08:36	22.09	65.3	4.96	5.4	SR12	5/1/2020 14:36	22.09	65.5	4.97	4.0	SR12	5/1/2020 20:36	22.01	67.0	5.09	8.5
SR12	5/1/2020 02:41	22.14	67.2	5.10	4.4	SR12	5/1/2020 08:41	22.06	66.5	5.05	4.4	SR12	5/1/2020 14:41	22.05	64.6	4.91	4.2	SR12	5/1/2020 20:41	22.02	66.4	5.04	4.5
SR12	5/1/2020 02:46	22.13	66.2	5.03	4.6	SR12	5/1/2020 08:46	22.04	67.2	5.10	4.7	SR12	5/1/2020 14:46	22.04	65.4	4.97	5.2	SR12	5/1/2020 20:46	22.02	65.0	4.94	5.0
SR12	5/1/2020 02:51	22.09	67.0	5.09	4.2	SR12	5/1/2020 08:51	22.06	65.2	4.95	3.9	SR12	5/1/2020 14:51	22.05	65.7	4.99	3.7	SR12	5/1/2020 20:51	21.97	65.2	4.95	4.4
SR12	5/1/2020 02:56	22.12	68.7	5.22	4.4	SR12	5/1/2020 08:56	22.05	66.7	5.07	4.9	SR12	5/1/2020 14:56	22.02	66.1	5.02	3.3	SR12	5/1/2020 20:56	21.99	67.0	5.09	3.4
SR12	5/1/2020 03:01	22.14	66.9	5.08	4.6	SR12	5/1/2020 09:01	22.08	65.1	4.94	5.3	SR12	5/1/2020 15:01	22.09	65.6	4.98	4.5	SR12	5/1/2020 21:01	22.00	66.6	5.06	3.6
SR12	5/1/2020 03:06	22.10	69.0	5.24	4.7	SR12	5/1/2020 09:06	22.04	65.9	5.00	4.0	SR12	5/1/2020 15:06	22.03	64.5	4.90	4.7	SR12	5/1/2020 21:06	21.97	65.2	4.95	3.6
SR12	5/1/2020 03:11	22.14	66.1	5.02	5.2	SR12	5/1/2020 09:11	22.10	64.3	4.88	3.7	SR12	5/1/2020 15:11	22.02	65.8	5.00	4.8	SR12	5/1/2020 21:11	21.96	67.5	5.13	5.3
SR12	5/1/2020 03:16	22.11	66.4	5.04	3.6	SR12	5/1/2020 09:16	22.06	63.9	4.85	3.6	SR12	5/1/2020 15:16	22.02	65.1	4.94	4.3	SR12	5/1/2020 21:16	22.03	67.6	5.13	3.1
SR12	5/1/2020 03:21	22.10	67.5	5.13	4.1	SR12	5/1/2020 09:21	22.09	64.2	4.88	5.0	SR12	5/1/2020 15:21	22.02	66.3	5.03	4.1	SR12	5/1/2020 21:21	21.97	65.5	4.97	4.6
SR12	5/1/2020 03:26	22.12	67.0	5.09	5.6	SR12	5/1/2020 09:26	22.04	64.6	4.91	3.6	SR12	5/1/2020 15:26	22.06	66.1	5.02	3.3	SR12	5/1/2020 21:26	22.01	65.2	4.95	3.2
SR12	5/1/2020 03:31	22.08	65.4	4.97	4.6	SR12	5/1/2020 09:31	22.05	66.0	5.01	4.7	SR12	5/1/2020 15:31	22.02	66.2	5.03	3.9	SR12	5/1/2020 21:31	21.95	65.6	4.98	5.8
SR12	5/1/2020 03:36	22.11	66.6	5.06	5.7	SR12	5/1/2020 09:36	22.03	64.2	4.88	3.0	SR12	5/1/2020 15:36	22.04	65.3	4.96	5.8	SR12	5/1/2020 21:36	21.95	67.5	5.13	3.1
SR12	5/1/2020 03:41	22.06	65.6	4.98	4.5	SR12	5/1/2020 09:41	22.03	64.7	4.91	4.5	SR12	5/1/2020 15:41	22.07	67.2	5.10	3.6	SR12	5/1/2020 21:41	21.97	66.2	5.03	4.5
SR12	5/1/2020 03:46	22.13	66.9	5.08	4.3	SR12	5/1/2020 09:46	22.08	65.1	4.94	3.8	SR12	5/1/2020 15:46	22.03	64.7	4.91	5.4	SR12	5/1/2020 21:46	21.95	65.9	5.00	3.2
SR12	5/1/2020 03:51	22.13	66.3	5.03	5.6	SR12	5/1/2020 09:51	22.10	64.3	4.88	5.2	SR12	5/1/2020 15:51	22.02	67.7	5.14	5.2	SR12	5/1/2020 21:51	22.01	64.3	4.88	3.8
SR12	5/1/2020 03:56	22.15	67.5	5.13	4.9	SR12	5/1/2020 09:56	22.08	64.5	4.90	5.2	SR12	5/1/2020 15:56	22.04	66.1	5.02	4.9	SR12	5/1/2020 21:56	21.94	66.3	5.03	5.2
SR12	5/1/2020 04:01	22.13	64.9	4.93	3.9	SR12	5/1/2020 10:01	22.08	66.3	5.03	4.7	SR12	5/1/2020 16:01	21.99	67.5	5.13	4.0	SR12	5/1/2020 22:01	22.00	65.9	5.00	3.7
SR12	5/1/2020 04:06	22.09	67.5	5.13	5.5	SR12	5/1/2020 10:06	22.05	65.7	4.99	4.3	SR12	5/1/2020 16:06	22.04	66.3	5.03	3.4	SR12	5/1/2020 22:06	21.99	66.0	5.01	3.1
SR12	5/1/2020 04:11	22.07	67.4	5.12	4.3	SR12	5/1/2020 10:11	22.06	63.7	4.84	3.2	SR12	5/1/2020 16:11	22.04	65.2	4.95	2.6	SR12	5/1/2020 22:11	21.98	64.5	4.90	5.6
SR12	5/1/2020 04:16	22.11	64.9	4.93	4.1	SR12	5/1/2020 10:16	22.06	66.9	5.08	3.7	SR12	5/1/2020 16:16	22.05	67.5	5.13	4.6	SR12	5/1/2020 22:16	21.95	66.6	5.06	4.8
SR12	5/1/2020 04:21	22.12	65.0	4.94	4.4	SR12	5/1/2020 10:21	22.10	65.3	4.96	4.3	SR12	5/1/2020 16:21	22.06	65.2	4.95	4.1	SR12	5/1/2020 22:21	21.98	66.3	5.03	4.0
SR12	5/1/2020 04:26	22.13	64.8	4.92	3.2	SR12	5/1/2020 10:26	22.10	66.2	5.03	4.5	SR12	5/1/2020 16:26	22.04	66.3	5.03	3.2	SR12	5/1/2020 22:26	21.98	63.6	4.83	5.0
SR12	5/1/2020 04:31	22.14	65.3	4.96	5.5	SR12	5/1/2020 10:31	22.05	66.1	5.02	2.9	SR12	5/1/2020 16:31	22.02	66.9	5.08	3.9	SR12	5/1/2020 22:31	21.98	65.8	5.00	3.4
SR12	5/1/2020 04:36	22.11	67.1	5.10	5.7	SR12	5/1/2020 10:36	22.07	64.6	4.91	3.4	SR12	5/1/2020 16:36	22.06	64.8	4.92	4.1	SR12	5/1/2020 22:36	21.95	65.5	4.97	4.4
SR12	5/1/2020 04:41	22.09	65.2	4.95	4.3	SR12	5/1/2020 10:41	22.10	65.2	4.95	4.2	SR12	5/1/2020 16:41	22.06	65.9	5.00	5.8	SR12	5/1/2020 22:41	21.96	64.7	4.91	4.3
SR12	5/1/2020 04:46	22.07	66.5	5.05	4.0	SR12	5/1/2020 10:46	22.04	64.2	4.88	4.8	SR12	5/1/2020 16:46	22.05	67.0	5.09	3.6	SR12	5/1/2020 22:46	21.96	66.2	5.03	4.8
SR12	5/1/2020 04:51	22.08	66.9	5.08	4.0	SR12	5/1/2020 10:51	22.04	65.1	4.94	4.3	SR12	5/1/2020 16:51	22.02	64.8	4.92	4.2	SR12	5/1/2020 22:51	21.93	63.6	4.83	4.6
SR12	5/1/2020 04:56	22.09	67.1	5.10	4.2	SR12	5/1/2020 10:56	22.08	65.6	4.98	4.5	SR12	5/1/2020 16:56	21.99	66.2	5.03	3.2	SR12	5/1/2020 22:56	21.92	64.4	4.89	3.1
SR12	5/1/2020 05:01	22.14	66.4	5.04	3.6	SR12	5/1/2020 11:01	22.07	63.7	4.84	5.1	SR12	5/1/2020 17:01	22.04	66.0	5.01	4.7	SR12	5/1/2020 23:01	21.95	63.6	4.83	4.0
SR12	5/1/2020 05:06	22.10	66.7	5.07	4.1	SR12	5/1/2020 11:06	22.09	65.1	4.94	5.0	SR12	5/1/2020 17:06	22.05	65.6	4.98	5.3	SR12	5/1/2020 23:06	21.97	63.7	4.84	4.9
SR12	5/1/2020 05:11	22.11	66.3	5.03	4.8	SR12	5/1/2020 11:11	22.06	66.7	5.07	5.2	SR12	5/1/2020 17:11	22.05	66.2	5.03	5.2	SR12	5/1/2020 23:11	21.92	66.0	5.01	3.5
SR12	5/1/2020 05:16	22.09	65.8	5.00	5.1	SR12	5/1/2020 11:16	22.08	65.8	5.00	4.2	SR12	5/1/2020 17:16	22.04	67.3	5.11	4.2	SR12	5/1/2020 23:16	21.96	65.1	4.94	5.6
SR12	5/1/2020 05:21	22.14	65.7	4.99	4.0	SR12	5/1/2020 11:21	20.31	73.9	5.61	4.7	SR12	5/1/2020 17:21	22.00	66.9	5.08	5.1	SR12	5/1/2020 23:21	21.96	64.3	4.88	4.6
SR12	5/1/2020 05:26	22.12	68.3	5.19	3.6	SR12	5/1/2020 11:26	22.04	64.2	4.88	3.3	SR12	5/1/2020 17:26	22.02	65.7	4.99	4.1	SR12	5/1/2020 23:26	21.98	64.5	4.90	4.4
SR12	5/1/2020 05:31	22.09	67.8	5.15	4.8	SR12	5/1/2020 11:31	22.09	65.6	4.98	3.1	SR12	5/1/2020 17:31	22.02	67.4	5.12	4.6	SR12	5/1/2020 23:31	21.95	65.7	4.99	4.6
SR12	5/1/2020 05:36	22.14	66.6	5.06	4.9	SR12	5/1/2020 11:36	22.12	64.7	4.91	3.9	SR12	5/1/2020 17:36	21.98	65.0	4.94	5.2	SR12	5/1/2020 23:36	21.93	64.4	4.89	4.1
SR12	5/1/2020 05:41	22.12	67.7	5.14	3.2	SR12	5/1/2020 11:41	22.05	64.0	4.86	4.3	SR12	5/1/2020 17:41	22.03	65.9	5.00	3.8	SR12	5/1/2020 23:41	21.94	63.6	4.83	3.7
SR12	5/1/2020 05:46	22.11	67.1	5.10	5.5	SR12	5/1/2020 11:46	22.10	64.9	4.93	3.4	SR12	5/1/2020 17:46	21.96	67.1	5.10	4.7	SR12	5/1/2020 23:46	21.97	65.0	4.94	3.7
SR12	5/1/2020 05:51	22.11	68.5	5.20	4.8	SR12	5/1/2020 11:51	22.10	65.2	4.95	3.4	SR12	5/1/2020 17:51	22.02	65.5	4.97	4.5	SR12	5/1/2020 23:51	21.95	65.2	4.95	3.6
SR12	5/1/2020 05:56	22.14	66.6	5.06	4.1	SR12	5/1/2020 11:56	22.07	65.8	5.00	4.5	SR12	5/1/2020 17:56	21.98	65.3	4.96	4.9	SR12	5/1/2020 23:56	21.93	65.4	4.97	4.0

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	5/1/2020 00:00	20.66	79.5	5.94	5.6	SR13	5/1/2020 06:00	20.74	80.3	6.00	4.3	SR13	5/1/2020 12:00	20.70	77.4	5.78	3.5	SR13	5/1/2020 18:00	20.78	77.9	5.82	2.9
SR13	5/1/2020 00:05	20.62	77.9	5.82	2.5	SR13	5/1/2020 06:05	20.66	79.7	5.96	2.8	SR13	5/1/2020 12:05	20.79	76.5	5.72	4.4	SR13	5/1/2020 18:05	20.74	76.7	5.73	5.7
SR13	5/1/2020 00:10	20.67	79.0	5.90	3.6	SR13	5/1/2020 06:10	20.81	77.8	5.81	5.5	SR13	5/1/2020 12:10	20.80	77.6	5.80	3.3	SR13	5/1/2020 18:10	20.79	77.3	5.78	5.0
SR13	5/1/2020 00:15	20.75	77.4	5.78	4.5	SR13	5/1/2020 06:15	20.65	78.5	5.87	3.9	SR13	5/1/2020 12:15	20.62	78.5	5.87	4.3	SR13	5/1/2020 18:15	20.77	78.8	5.89	5.0
SR13	5/1/2020 00:20	20.71	78.9	5.90	4.0	SR13	5/1/2020 06:20	20.81	78.2	5.84	4.7	SR13	5/1/2020 12:20	20.66	78.3	5.85	2.1	SR13	5/1/2020 18:20	20.70	78.5	5.87	4.9
SR13	5/1/2020 00:25	20.76	79.9	5.97	2.5	SR13	5/1/2020 06:25	20.81	78.7	5.88	5.0	SR13	5/1/2020 12:25	20.74	79.3	5.93	4.5	SR13	5/1/2020 18:25	20.78	79.8	5.96	4.5
SR13	5/1/2020 00:30	20.79	78.2	5.84	2.5	SR13	5/1/2020 06:30	20.81	78.9	5.90	5.0	SR13	5/1/2020 12:30	20.69	79.3	5.93	5.2	SR13	5/1/2020 18:30	20.63	79.0	5.90	3.4
SR13	5/1/2020 00:35	20.76	78.2	5.84	3.4	SR13	5/1/2020 06:35	20.71	78.4	5.86	4.1	SR13	5/1/2020 12:35	20.66	78.9	5.90	5.2	SR13	5/1/2020 18:35	20.77	79.3	5.93	3.8
SR13	5/1/2020 00:40	20.67	80.2	5.99	3.2	SR13	5/1/2020 06:40	20.65	79.5	5.94	4.5	SR13	5/1/2020 12:40	20.68	77.1	5.76	3.5	SR13	5/1/2020 18:40	20.74	79.4	5.93	3.8
SR13	5/1/2020 00:45	20.66	80.1	5.99	4.0	SR13	5/1/2020 06:45	20.73	78.9	5.90	3.5	SR13	5/1/2020 12:45	20.62	80.0	5.98	5.4	SR13	5/1/2020 18:45	20.79	80.2	5.99	4.9
SR13	5/1/2020 00:50	20.64	79.4	5.93	4.4	SR13	5/1/2020 06:50	20.63	79.5	5.94	3.3	SR13	5/1/2020 12:50	20.67	77.1	5.76	4.1	SR13	5/1/2020 18:50	20.74	80.1	5.99	3.2
SR13	5/1/2020 00:55	20.78	77.9	5.82	3.5	SR13	5/1/2020 06:55	20.73	79.0	5.90	2.5	SR13	5/1/2020 12:55	20.67	77.8	5.81	2.1	SR13	5/1/2020 18:55	20.75	76.5	5.72	3.2
SR13	5/1/2020 01:00	20.70	78.2	5.84	3.6	SR13	5/1/2020 07:00	20.73	77.1	5.76	3.8	SR13	5/1/2020 13:00	20.68	80.3	6.00	5.3	SR13	5/1/2020 19:00	20.64	78.8	5.89	4.0
SR13	5/1/2020 01:05	20.70	79.9	5.97	2.5	SR13	5/1/2020 07:05	20.62	78.5	5.87	3.7	SR13	5/1/2020 13:05	20.74	77.3	5.78	4.1	SR13	5/1/2020 19:05	20.70	77.8	5.81	5.2
SR13	5/1/2020 01:10	20.69	77.8	5.81	3.1	SR13	5/1/2020 07:10	20.76	77.6	5.80	4.7	SR13	5/1/2020 13:10	20.65	78.4	5.86	2.7	SR13	5/1/2020 19:10	20.70	79.3	5.93	3.4
SR13	5/1/2020 01:15	20.65	78.2	5.84	4.1	SR13	5/1/2020 07:15	20.62	79.5	5.94	3.6	SR13	5/1/2020 13:15	20.65	79.2	5.92	4.5	SR13	5/1/2020 19:15	20.78	77.0	5.75	5.3
SR13	5/1/2020 01:20	20.65	79.7	5.96	2.9	SR13	5/1/2020 07:20	20.65	80.1	5.99	2.1	SR13	5/1/2020 13:20	20.74	78.5	5.87	4.4	SR13	5/1/2020 19:20	20.77	79.5	5.94	3.6
SR13	5/1/2020 01:25	20.62	79.5	5.94	4.9	SR13	5/1/2020 07:25	20.75	79.6	5.95	2.2	SR13	5/1/2020 13:25	20.65	79.9	5.97	4.5	SR13	5/1/2020 19:25	20.65	79.3	5.93	3.3
SR13	5/1/2020 01:30	20.66	79.6	5.95	3.5	SR13	5/1/2020 07:30	20.77	79.0	5.90	3.6	SR13	5/1/2020 13:30	20.68	80.2	5.99	2.9	SR13	5/1/2020 19:30	20.78	78.7	5.88	3.9
SR13	5/1/2020 01:35	20.77	80.1	5.99	2.6	SR13	5/1/2020 07:35	20.76	79.0	5.90	3.4	SR13	5/1/2020 13:35	20.69	78.5	5.87	4.7	SR13	5/1/2020 19:35	20.61	76.5	5.72	2.4
SR13	5/1/2020 01:40	20.73	77.3	5.78	3.6	SR13	5/1/2020 07:40	20.79	77.4	5.78	3.2	SR13	5/1/2020 13:40	20.76	77.5	5.79	4.3	SR13	5/1/2020 19:40	20.62	80.3	6.00	3.2
SR13	5/1/2020 01:45	20.70	78.0	5.83	4.1	SR13	5/1/2020 07:45	20.70	77.4	5.78	4.5	SR13	5/1/2020 13:45	20.61	77.5	5.79	2.4	SR13	5/1/2020 19:45	20.78	79.7	5.96	3.9
SR13	5/1/2020 01:50	20.69	78.2	5.84	5.0	SR13	5/1/2020 07:50	20.69	79.0	5.90	4.8	SR13	5/1/2020 13:50	20.69	80.3	6.00	3.6	SR13	5/1/2020 19:50	20.70	78.2	5.84	5.2
SR13	5/1/2020 01:55	20.75	78.7	5.88	1.8	SR13	5/1/2020 07:55	20.70	77.1	5.76	2.4	SR13	5/1/2020 13:55	20.64	78.8	5.89	5.7	SR13	5/1/2020 19:55	20.74	77.3	5.78	5.6
SR13	5/1/2020 02:00	20.70	79.0	5.90	4.3	SR13	5/1/2020 08:00	20.79	77.8	5.81	3.3	SR13	5/1/2020 14:00	20.77	77.6	5.80	2.9	SR13	5/1/2020 20:00	20.61	79.4	5.93	3.8
SR13	5/1/2020 02:05	20.69	77.3	5.78	4.0	SR13	5/1/2020 08:05	20.69	77.7	5.81	8.5	SR13	5/1/2020 14:05	20.65	80.5	6.02	2.4	SR13	5/1/2020 20:05	20.61	79.6	5.95	4.6
SR13	5/1/2020 02:10	20.69	79.5	5.94	2.5	SR13	5/1/2020 08:10	20.65	77.8	5.81	2.4	SR13	5/1/2020 14:10	20.62	78.6	5.87	3.7	SR13	5/1/2020 20:10	20.73	77.5	5.79	4.7
SR13	5/1/2020 02:15	20.79	79.4	5.93	4.5	SR13	5/1/2020 08:15	20.66	76.5	5.72	2.9	SR13	5/1/2020 14:15	20.78	79.8	5.96	4.2	SR13	5/1/2020 20:15	20.73	77.0	5.75	3.4
SR13	5/1/2020 02:20	20.66	77.8	5.81	3.3	SR13	5/1/2020 08:20	20.65	79.8	5.96	1.9	SR13	5/1/2020 14:20	20.76	78.5	5.87	4.6	SR13	5/1/2020 20:20	20.66	80.0	5.98	4.5
SR13	5/1/2020 02:25	20.66	79.5	5.94	3.6	SR13	5/1/2020 08:25	20.68	79.6	5.95	2.5	SR13	5/1/2020 14:25	20.76	79.4	5.93	2.9	SR13	5/1/2020 20:25	20.75	78.9	5.90	2.8
SR13	5/1/2020 02:30	20.73	77.5	5.79	2.2	SR13	5/1/2020 08:30	20.65	79.0	5.90	4.9	SR13	5/1/2020 14:30	20.64	79.3	5.93	4.2	SR13	5/1/2020 20:30	20.72	78.5	5.87	4.8
SR13	5/1/2020 02:35	20.75	78.7	5.88	3.1	SR13	5/1/2020 08:35	20.78	78.2	5.84	4.1	SR13	5/1/2020 14:35	20.66	80.2	5.99	2.3	SR13	5/1/2020 20:35	20.69	79.0	5.90	2.2
SR13	5/1/2020 02:40	20.64	77.9	5.82	2.5	SR13	5/1/2020 08:40	20.68	79.5	5.94	2.7	SR13	5/1/2020 14:40	20.63	77.7	5.81	3.6	SR13	5/1/2020 20:40	20.69	77.6	5.80	4.2
SR13	5/1/2020 02:45	20.73	79.0	5.90	3.3	SR13	5/1/2020 08:45	20.67	79.3	5.93	4.7	SR13	5/1/2020 14:45	20.79	79.5	5.94	2.6	SR13	5/1/2020 20:45	20.60	78.7	5.88	4.8
SR13	5/1/2020 02:50	20.71	78.0	5.83	5.1	SR13	5/1/2020 08:50	20.79	79.1	5.91	5.1	SR13	5/1/2020 14:50	20.79	79.3	5.93	4.6	SR13	5/1/2020 20:50	20.69	79.3	5.93	4.5
SR13	5/1/2020 02:55	20.68	77.0	5.75	5.7	SR13	5/1/2020 08:55	20.68	77.7	5.81	2.3	SR13	5/1/2020 14:55	20.79	78.0	5.83	2.0	SR13	5/1/2020 20:55	20.68	78.6	5.87	4.0
SR13	5/1/2020 03:00	20.66	77.6	5.80	4.8	SR13	5/1/2020 09:00	20.68	78.7	5.88	3.9	SR13	5/1/2020 15:00	20.69	78.5	5.87	4.0	SR13	5/1/2020 21:00	20.75	78.2	5.84	6.5
SR13	5/1/2020 03:05	20.74	77.6	5.80	4.7	SR13	5/1/2020 09:05	20.69	79.4	5.93	4.3	SR13	5/1/2020 15:05	20.62	77.9	5.82	5.6	SR13	5/1/2020 21:05	20.63	79.6	5.95	5.6
SR13	5/1/2020 03:10	20.64	78.8	5.89	2.2	SR13	5/1/2020 09:10	20.71	77.4	5.78	3.9	SR13	5/1/2020 15:10	20.67	77.6	5.80	5.8	SR13	5/1/2020 21:10	20.72	79.9	5.97	5.1
SR13	5/1/2020 03:15	20.67	77.8	5.81	4.0	SR13	5/1/2020 09:15	20.62	78.7	5.88	3.0	SR13	5/1/2020 15:15	20.79	77.5	5.79	4.7	SR13	5/1/2020 21:15	20.76	77.7	5.81	4.6
SR13	5/1/2020 03:20	20.67	78.8	5.89	10.5	SR13	5/1/2020 09:20	20.68	78.2	5.84	3.7	SR13	5/1/2020 15:20	20.78	79.0	5.90	3.0	SR13	5/1/2020 21:20	20.72	78.9	5.90	3.2
SR13	5/1/2020 03:25	20.68	78.7	5.88	7.7	SR13	5/1/2020 09:25	20.76	78.5	5.87	3.4	SR13	5/1/2020 15:25	20.77	79.7	5.96	3.8	SR13	5/1/2020 21:25	20.66	79.0	5.90	4.1
SR13	5/1/2020 03:30	20.76	77.9	5.82	2.7	SR13	5/1/2020 09:30	20.75	79.7	5.96	2.1	SR13	5/1/2020 15:30	20.61	76.5	5.72	3.3	SR13	5/1/2020 21:30	20.59	77.2	5.77	3.8
SR13	5/1/2020 03:35	20.62	78.1	5.84	4.0	SR13	5/1/2020 09:35	20.65	78.2	5.84	4.1	SR13	5/1/2020 15:35	20.76	78.6	5.87	3.9	SR13	5/1/2020 21:35	20.64	77.7	5.81	5.1
SR13	5/1/2020 03:40	20.69	80.4	6.01	4.9	SR13	5/1/2020 09:40	20.73	77.7	5.81	5.5	SR13	5/1/2020 15:40	20.63	78.1	5.84	4.2	SR13	5/1/2020 21:40	20.67	80.3	6.00	3.5
SR13	5/1/2020 03:45	20.78	78.6	5.87	5.2	SR13	5/1/2020 09:45	20.65	79.6	5.95	4.2	SR13	5/1/2020 15:45	20.62	76.5	5.72	4.7	SR13	5/1/2020 21:45	20.68	79.3	5.93	2.8
SR13	5/1/2020 03:50	20.64	78.5	5.87	3.5	SR13	5/1/2020 09:50	20.68	80.5	6.02	3.4	SR13	5/1/2020 15:50	20.63	78.5	5.87	5.0	SR13	5/1/2020 21:50	20.78	78.1	5.84	3.0
SR13	5/1/2020 03:55	20.78	78.2	5.84	2.4	SR13	5/1/2020 09:55	20.70	77.5	5.79	4.8	SR13	5/1/2020 15:55	20.76	80.2	5.99	4.9	SR13	5/1/2020 21:55	20.63	77.3	5.78	3.4
SR13	5/1/2020 04:00	20.69	79.7	5.96	2.5	SR13	5/1/2020 10:00	20.64	78.6	5.87	2.1	SR13	5/1/2020 16:00	20.75	79.9	5.97	4.1	SR13	5/1/2020 22:00	20.76	80.3	6.00	5.2
SR13	5/1/2020 04:05	20.74	78.9	5.90	2.5	SR13	5/1/2020 10:05	20.73	76.8	5.74	3.4	SR13	5/1/2020 16:05	20.73	78.7	5.88	4.2	SR13	5/1/2020 22:05	20.68	79.2	5.92	4.8
SR13	5/1/2020 04:10	20.69	80.2	5.99	2.6	SR13	5/1/2020 10:10	20.68	80.2	5.99	3.5	SR13	5/1/2020 16:10	20.76	80.4	6.01	4.6	SR13	5/1/2020 22:10	20.71	77.5	5.79	2.7
SR13	5/1/2020 04:15	20.76	76.9	5.75	2.6	SR13	5/1/2020 10:15	20.77	77.2	5.77	2.7	SR13	5/1/2020 16:15	20.70	77.8	5.81	5.3	SR13	5/1/2020 22:15	20.63	77.6	5.80	6.2
SR13	5/1/2020 04:20	20.74	79.5	5.94	3.2	SR13	5/1/2020 10:20	20.70	79.6	5.95	5.5	SR13	5/1/2020 16:20	20.68	78.7	5.88	5.4	SR13	5/1/2020 22:20	20.75	79.9	5.97	4.1
SR13	5/1/2020 04:25	20.70	77.9	5.82	2.5	SR13	5/1/2020 10:25	20.76	78.7	5.88	3.7	SR13	5/1/2020 16:25	20.63	78.2	5.84	5.0	SR13	5/1/2020 22:25	20.78	80.0	5.98	4.4
SR13	5/1/2020 04:30	20.67	79.1	5.91	3.2	SR13	5/1/2020 10:30	20.76	77.0	5.75	3.3	SR13	5/1/2020 16:30	20.74	76.5	5.72	3.2	SR13	5/1/2020 22:30	20.75	80.0	5.98	2.7
SR13	5/1/2020 04:35	20.72	77.6	5.80	3.5	SR13	5/1/2020 10:35	20.64	77.4	5.78	4.9	SR13	5/1/2020 16:35	20.61	79.7	5.96	5.4	SR13	5/1/2020 22:35	20.66	79.7	5.96	1.8
SR13	5/1/2020 04:40	20.78	77.3	5.78	4.2	SR13	5/1/2020 10:40	20.73	78.4	5.86	2.3	SR13	5/1/2020 16:40	20.72	80.3	6.00	5.5	SR13	5/1/2020 22:40	20.75	77.3	5.78	1.9
SR13	5/1/2020 04:45	20.75	79.1	5.91	3.6	SR13	5/1/2020 10:45	20.71	78.8	5.89	3.9	SR13	5/1/2020 16:45	20.62	80.0	5.98	4.6	SR13	5/1/2020 22:45	20.71	78.7	5.88	2.1
SR13	5/1/2020 04:50	20.68	78.9	5.90	2.3	SR13	5/1/2020 10:50	20.69	79.4	5.93	3.1	SR13	5/1/2020 16:50	20.60	78.3	5.85	4.4	SR13	5/1/2020 22:50	20.75	78.3	5.85	3.4
SR13	5/1/2020 04:55	20.67	79.0	5.90	3.5	SR13	5/1/2020 10:55	20.76	79.5	5.94	4.6	SR13	5/1/2020 16:55	20.64	79.9	5.97	3.1	SR13	5/1/2020 22:55	20.60	80.5	6.02	4.5
SR13	5/1/2020 05:00	20.79	79.7	5.96	4.9	SR13	5/1/2020 11:00	20.77	79.2	5.92	4.5	SR13	5/1/2020 17:00	20.77	77.8	5.81	4.9	SR13	5/1/2020 23:00	20.71	78.8	5.89	2.9
SR13	5/1/2020 05:05	20.69	80.3	6.00	4.8	SR13	5/1/2020 11:05	20.72	78.0	5.83	4.1	SR13	5/1/2020 17:05	20.79	77.1	5.76	5.5	SR13	5/1/2020 23:05	20.76	80.7	6.03	3.7
SR13	5/1/2020 05:10	20.75	80.2	5.99	5.0	SR13	5/1/2020 11:10	20.64	78.2	5.84	5.5	SR13	5/1/2020 17:10	20.77	76.7	5.73	4.1	SR13	5/1/2020 23:10	20.63	81.1	6.06	4.6
SR13	5/1/2020 05:15	20.80	79.5	5.94	4.3	SR13	5/1/2020 11:15	20.68	78.6	5.87	3.6	SR13	5/1/2020 17:15	20.66	78.3	5.85	5.1	SR13	5/1/2020 23:15	20.61	80.9	6.05	5.9
SR13	5/1/2020 05:20	20.74	79.0	5.90	4.0	SR13	5/1/2020 11:20	20.70	78.0	5.83	5.1	SR13	5/1/2020 17:20	20.66	77.5	5.79	3.8	SR13	5/1/2020 23:20	20.68	81.6	6.10	2.7
SR13	5/1/2020 05:25	20.75	79.6	5.95	4.0	SR13	5/1/2020 11:25	20.65	77.8	5.81	3.4	SR13	5/1/2020 17:25	20.60	77.6	5.80	3.1	SR13	5/1/2020 23:25	20.76	80.6	6.02	6.4
SR13	5/1/2020 05:30	20.76	77.1	5.76	4.0	SR13	5/1/2020 11:30	20.75	78.0	5.83	5.6	SR13	5/1/2020 17:30	20.65	79.4	5.93	3.9	SR13	5/1/2020 23:30	20.68	79.9	5.97	4.1
SR13	5/1/2020 05:35	20.67	77.9	5.82	2.4	SR13	5/1/2020 11:35	20.67	78.7	5.88	3.6	SR13	5/1/2020 17:35	20.72	78.7	5.88	4.8	SR13	5/1/2020 23:35	20.76	80.8	6.04	4.9
SR13	5/1/2020 05:40	20.75	80.2	5.99	3.9	SR13	5/1/2020 11:40	20.74	79.6	5.95	5.7	SR13	5/1/2020 17:40	20.72	79.3	5.93	4.1	SR13	5/1/2020 23:40	20.68	81.1	6.06	3.9
SR13	5/1/2020 05:45	20.75	76.7	5.73	3.5	SR13	5/1/2020 11:45	20.68	78.1	5.84	2.8	SR13	5/1/2020 17:45	20.73	76.6	5.72	5.2	SR13	5/1/2020 23:45	20.78	79.1	5.91	3.8
SR13	5/1/2020 05:50	20.66	79.9	5.97	2.4	SR13	5/1/2020 11:50	20.78	77.4	5.78	3.2	SR13	5/1/2020 17:50	20.79	79.1	5.91	**14.3**	SR13	5/1/2020 23:50	20.64	81.5	6.09	4.2
SR13	5/1/2020 05:55	20.72	77.1	5.76	4.1	SR13	5/1/2020 11:55	20.67	79.0	5.90	2.8	SR13	5/1/2020 17:55	20.72	79.6	5.95	3.5	SR13	5/1/2020 23:55	20.78	80.3	6.00	2.7

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	5/1/2020 00:17	0.30				SR12	5/1/2020 00:17	0.30			
SR4	5/1/2020 00:37	0.33				SR12	5/1/2020 00:37	0.31			
SR4	5/1/2020 00:57	0.30				SR12	5/1/2020 00:57	0.33			
SR4	5/1/2020 01:17	0.32				SR12	5/1/2020 01:17	0.32			
SR4	5/1/2020 01:37	0.32				SR12	5/1/2020 01:37	0.31			
SR4	5/1/2020 01:57	0.33				SR12	5/1/2020 01:57	0.30			
SR4	5/1/2020 02:17	0.31				SR12	5/1/2020 02:17	0.31			
SR4	5/1/2020 02:37	0.32				SR12	5/1/2020 02:37	0.31			
SR4	5/1/2020 02:57	0.29				SR12	5/1/2020 02:57	0.31			
SR4	5/1/2020 03:17	0.32				SR12	5/1/2020 03:17	0.31			
SR4	5/1/2020 03:37	0.32				SR12	5/1/2020 03:37	0.32			
SR4	5/1/2020 03:57	0.29				SR12	5/1/2020 03:57	0.32			
SR4	5/1/2020 04:17	0.30				SR12	5/1/2020 04:17	0.30			
SR4	5/1/2020 04:37	0.30				SR12	5/1/2020 04:37	0.31			
SR4	5/1/2020 04:57	0.30				SR12	5/1/2020 04:57	0.32			
SR4	5/1/2020 05:17	0.29				SR12	5/1/2020 05:17	0.32			
SR4	5/1/2020 05:37	0.29				SR12	5/1/2020 05:37	0.29			
SR4	5/1/2020 06:17	0.32				SR12	5/1/2020 06:17	0.29			
SR4	5/1/2020 06:37	0.29				SR12	5/1/2020 06:37	0.33			
SR4	5/1/2020 06:57	0.28				SR12	5/1/2020 06:57	0.33			
SR4	5/1/2020 07:17	0.31				SR12	5/1/2020 07:17	0.29			
SR4	5/1/2020 07:37	0.33				SR12	5/1/2020 07:37	0.29			
SR4	5/1/2020 07:57	0.28				SR12	5/1/2020 07:57	0.33			
SR4	5/1/2020 08:17	0.32				SR12	5/1/2020 08:17	0.30			
SR4	5/1/2020 08:37	0.29				SR12	5/1/2020 08:37	0.30			
SR4	5/1/2020 08:57	0.29				SR12	5/1/2020 08:57	0.33			
SR4	5/1/2020 09:17	0.28				SR12	5/1/2020 09:17	0.32			
SR4	5/1/2020 09:37	0.31				SR12	5/1/2020 09:37	0.30			
SR4	5/1/2020 09:57	0.30				SR12	5/1/2020 09:57	0.31			
SR4	5/1/2020 10:17	0.32				SR12	5/1/2020 10:17	0.30			
SR4	5/1/2020 10:37	0.32				SR12	5/1/2020 10:37	0.31			
SR4	5/1/2020 10:57	0.28				SR12	5/1/2020 10:57	0.29			
SR4	5/1/2020 11:17	0.33				SR12	5/1/2020 11:17	0.31			
SR4	5/1/2020 11:37	0.30				SR12	5/1/2020 11:37	0.29			
SR4	5/1/2020 11:57	0.29				SR12	5/1/2020 11:57	0.32			
SR4	5/1/2020 12:17	0.33				SR12	5/1/2020 12:17	0.31			
SR4	5/1/2020 12:37	0.29				SR12	5/1/2020 12:37	0.29			
SR4	5/1/2020 12:57	0.33				SR12	5/1/2020 12:57	0.30			
SR4	5/1/2020 13:17	0.29				SR12	5/1/2020 13:17	0.30			
SR4	5/1/2020 13:37	0.29				SR12	5/1/2020 13:37	0.32			
SR4	5/1/2020 13:57	0.28				SR12	5/1/2020 13:57	0.31			
SR4	5/1/2020 14:17	0.28				SR12	5/1/2020 14:17	0.32			
SR4	5/1/2020 14:37	0.30				SR12	5/1/2020 14:37	0.33			
SR4	5/1/2020 14:57	0.30				SR12	5/1/2020 14:57	0.33			
SR4	5/1/2020 15:17	0.33				SR12	5/1/2020 15:17	0.31			
SR4	5/1/2020 15:37	0.31				SR12	5/1/2020 15:37	0.32			
SR4	5/1/2020 15:57	0.29				SR12	5/1/2020 15:57	0.32			
SR4	5/1/2020 16:17	0.29				SR12	5/1/2020 16:17	0.31			
SR4	5/1/2020 16:37	0.30				SR12	5/1/2020 16:37	0.31			
SR4	5/1/2020 16:57	0.29				SR12	5/1/2020 16:57	0.30			
SR4	5/1/2020 17:17	0.33				SR12	5/1/2020 17:17	0.31			
SR4	5/1/2020 17:37	0.30				SR12	5/1/2020 17:37	0.30			
SR4	5/1/2020 17:57	0.32				SR12	5/1/2020 17:57	0.33			
SR4	5/1/2020 18:17	0.32				SR12	5/1/2020 18:17	0.32			
SR4	5/1/2020 18:37	0.30				SR12	5/1/2020 18:37	0.32			
SR4	5/1/2020 18:57	0.31				SR12	5/1/2020 18:57	0.33			
SR4	5/1/2020 19:17	0.30				SR12	5/1/2020 19:17	0.33			
SR4	5/1/2020 19:37	0.31				SR12	5/1/2020 19:37	0.33			
SR4	5/1/2020 19:57	0.31				SR12	5/1/2020 19:57	0.33			
SR4	5/1/2020 20:17	0.30				SR12	5/1/2020 20:17	0.33			
SR4	5/1/2020 20:37	0.33				SR12	5/1/2020 20:37	0.34			
SR4	5/1/2020 20:57	0.31				SR12	5/1/2020 20:57	0.31			
SR4	5/1/2020 21:17	0.29				SR12	5/1/2020 21:17	0.32			
SR4	5/1/2020 21:37	0.31				SR12	5/1/2020 21:37	0.31			
SR4	5/1/2020 21:57	0.32				SR12	5/1/2020 21:57	0.35			
SR4	5/1/2020 22:17	0.32				SR12	5/1/2020 22:17	0.31			
SR4	5/1/2020 22:37	0.30				SR12	5/1/2020 22:37	0.32			
SR4	5/1/2020 22:57	0.29				SR12	5/1/2020 22:57	0.32			
SR4	5/1/2020 23:17	0.31				SR12	5/1/2020 23:17	0.34			
SR4	5/1/2020 23:37	0.30				SR12	5/1/2020 23:37	0.32			
SR4	5/1/2020 23:57	0.34				SR12	5/1/2020 23:57	0.32			

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.

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	6/1/2020 00:01	22.37	71.7	5.16	3.5	SR4	6/1/2020 06:01	22.34	72.7	5.23	5.5	SR4	6/1/2020 12:01	22.28	72.2	5.20	4.7	SR4	6/1/2020 18:01	22.33	72.4	5.21	6.4
SR4	6/1/2020 00:06	22.34	72.7	5.23	5.9	SR4	6/1/2020 06:06	22.29	73.0	5.26	5.0	SR4	6/1/2020 12:06	22.34	72.7	5.23	5.5	SR4	6/1/2020 18:06	22.31	71.8	5.17	5.0
SR4	6/1/2020 00:11	22.39	73.9	5.32	4.2	SR4	6/1/2020 06:11	22.40	72.2	5.20	5.2	SR4	6/1/2020 12:11	22.36	70.2	5.05	4.7	SR4	6/1/2020 18:11	22.36	70.3	5.06	5.8
SR4	6/1/2020 00:16	22.43	73.4	5.28	5.5	SR4	6/1/2020 06:16	22.30	73.4	5.28	5.8	SR4	6/1/2020 12:16	22.24	73.3	5.28	5.7	SR4	6/1/2020 18:16	22.35	72.2	5.20	4.5
SR4	6/1/2020 00:21	22.41	73.0	5.26	3.2	SR4	6/1/2020 06:21	22.40	70.6	5.08	4.3	SR4	6/1/2020 12:21	22.26	72.9	5.25	3.9	SR4	6/1/2020 18:21	22.32	71.4	5.14	4.6
SR4	6/1/2020 00:26	22.45	73.6	5.30	5.4	SR4	6/1/2020 06:26	22.40	73.1	5.26	4.6	SR4	6/1/2020 12:26	22.30	71.7	5.16	6.0	SR4	6/1/2020 18:26	22.38	72.8	5.24	4.3
SR4	6/1/2020 00:31	22.45	74.0	5.33	6.7	SR4	6/1/2020 06:31	22.40	70.9	5.10	4.3	SR4	6/1/2020 12:31	22.29	72.9	5.25	5.3	SR4	6/1/2020 18:31	22.29	71.8	5.17	6.1
SR4	6/1/2020 00:36	22.43	71.4	5.14	5.7	SR4	6/1/2020 06:36	22.32	72.5	5.22	5.1	SR4	6/1/2020 12:36	22.25	71.1	5.12	5.4	SR4	6/1/2020 18:36	22.37	72.2	5.20	5.5
SR4	6/1/2020 00:41	22.35	75.1	5.41	4.7	SR4	6/1/2020 06:41	22.30	72.6	5.23	4.8	SR4	6/1/2020 12:41	22.26	72.3	5.21	3.9	SR4	6/1/2020 18:41	22.36	72.4	5.21	5.7
SR4	6/1/2020 00:46	22.36	74.8	5.39	3.9	SR4	6/1/2020 06:46	22.33	71.0	5.11	4.0	SR4	6/1/2020 12:46	22.22	70.6	5.08	5.0	SR4	6/1/2020 18:46	22.40	69.6	5.01	**11.9**
SR4	6/1/2020 00:51	22.35	71.7	5.16	3.4	SR4	6/1/2020 06:51	22.29	72.8	5.24	4.9	SR4	6/1/2020 12:51	22.25	71.6	5.16	4.7	SR4	6/1/2020 18:51	22.34	71.2	5.13	4.7
SR4	6/1/2020 00:56	22.43	72.9	5.25	5.8	SR4	6/1/2020 06:56	22.33	71.2	5.13	4.3	SR4	6/1/2020 12:56	22.24	71.3	5.13	4.2	SR4	6/1/2020 18:56	22.35	70.5	5.08	4.5
SR4	6/1/2020 01:01	22.38	74.1	5.34	4.4	SR4	6/1/2020 07:01	22.36	73.4	5.28	4.2	SR4	6/1/2020 13:01	22.26	70.3	5.06	5.5	SR4	6/1/2020 19:01	22.28	71.3	5.13	5.3
SR4	6/1/2020 01:06	22.38	73.6	5.30	4.0	SR4	6/1/2020 07:06	22.28	72.8	5.24	6.2	SR4	6/1/2020 13:06	22.29	70.1	5.05	5.1	SR4	6/1/2020 19:06	22.33	70.1	5.05	6.4
SR4	6/1/2020 01:11	22.37	73.4	5.28	6.2	SR4	6/1/2020 07:11	22.37	71.8	5.17	4.7	SR4	6/1/2020 13:11	22.23	70.7	5.09	5.1	SR4	6/1/2020 19:11	22.33	68.9	4.96	5.2
SR4	6/1/2020 01:16	22.33	73.2	5.27	4.9	SR4	6/1/2020 07:16	22.28	70.9	5.10	5.5	SR4	6/1/2020 13:16	22.24	72.4	5.21	3.5	SR4	6/1/2020 19:16	22.36	71.8	5.17	6.1
SR4	6/1/2020 01:21	22.33	72.6	5.23	4.3	SR4	6/1/2020 07:21	22.29	70.5	5.08	5.9	SR4	6/1/2020 13:21	22.28	70.8	5.10	5.9	SR4	6/1/2020 19:21	22.35	71.3	5.13	5.2
SR4	6/1/2020 01:26	22.33	73.8	5.31	3.7	SR4	6/1/2020 07:26	22.35	70.7	5.09	5.9	SR4	6/1/2020 13:26	22.23	70.6	5.08	5.9	SR4	6/1/2020 19:26	22.28	70.7	5.09	6.1
SR4	6/1/2020 01:31	22.33	73.8	5.31	5.3	SR4	6/1/2020 07:31	22.38	71.3	5.13	4.6	SR4	6/1/2020 13:31	22.25	71.5	5.15	6.3	SR4	6/1/2020 19:31	22.38	71.3	5.13	6.0
SR4	6/1/2020 01:36	22.41	73.9	5.32	4.1	SR4	6/1/2020 07:36	22.36	71.5	5.15	5.0	SR4	6/1/2020 13:36	22.25	71.2	5.13	4.1	SR4	6/1/2020 19:36	22.24	71.8	5.17	4.6
SR4	6/1/2020 01:41	22.37	74.6	5.37	4.9	SR4	6/1/2020 07:41	22.40	71.1	5.12	5.1	SR4	6/1/2020 13:41	22.30	71.6	5.16	5.3	SR4	6/1/2020 19:41	22.28	71.8	5.17	5.6
SR4	6/1/2020 01:46	22.36	74.0	5.33	5.4	SR4	6/1/2020 07:46	22.33	72.3	5.21	4.5	SR4	6/1/2020 13:46	22.21	72.3	5.21	4.8	SR4	6/1/2020 19:46	22.38	72.8	5.24	4.0
SR4	6/1/2020 01:51	22.36	73.7	5.31	4.8	SR4	6/1/2020 07:51	22.33	72.0	5.18	3.3	SR4	6/1/2020 13:51	22.26	72.0	5.18	3.6	SR4	6/1/2020 19:51	22.34	73.0	5.26	5.3
SR4	6/1/2020 01:56	22.39	74.7	5.38	5.4	SR4	6/1/2020 07:56	22.35	71.2	5.13	4.7	SR4	6/1/2020 13:56	22.24	72.8	5.24	5.5	SR4	6/1/2020 19:56	22.35	71.0	5.11	5.3
SR4	6/1/2020 02:01	22.37	74.0	5.33	3.6	SR4	6/1/2020 08:01	22.40	70.9	5.10	4.5	SR4	6/1/2020 14:01	22.32	72.8	5.24	5.0	SR4	6/1/2020 20:01	22.26	73.0	5.26	6.7
SR4	6/1/2020 02:06	22.35	73.8	5.31	4.7	SR4	6/1/2020 08:06	22.31	71.4	5.14	5.2	SR4	6/1/2020 14:06	22.22	72.5	5.22	3.8	SR4	6/1/2020 20:06	22.26	72.5	5.22	6.1
SR4	6/1/2020 02:11	22.34	72.4	5.21	4.9	SR4	6/1/2020 08:11	22.31	70.8	5.10	4.8	SR4	6/1/2020 14:11	22.18	71.5	5.15	6.0	SR4	6/1/2020 20:11	22.34	71.8	5.17	6.1
SR4	6/1/2020 02:16	22.43	73.9	5.32	4.1	SR4	6/1/2020 08:16	22.30	72.7	5.23	3.3	SR4	6/1/2020 14:16	22.28	70.6	5.08	4.8	SR4	6/1/2020 20:16	22.34	73.0	5.26	4.4
SR4	6/1/2020 02:21	22.34	73.6	5.30	5.9	SR4	6/1/2020 08:21	22.30	72.9	5.25	3.8	SR4	6/1/2020 14:21	22.29	71.4	5.14	5.4	SR4	6/1/2020 20:21	22.31	72.4	5.21	5.5
SR4	6/1/2020 02:26	22.34	72.9	5.25	4.4	SR4	6/1/2020 08:26	22.30	71.7	5.16	4.6	SR4	6/1/2020 14:26	22.29	72.1	5.19	4.2	SR4	6/1/2020 20:26	22.36	72.1	5.19	5.3
SR4	6/1/2020 02:31	22.38	74.8	5.39	4.3	SR4	6/1/2020 08:31	22.30	71.6	5.16	4.9	SR4	6/1/2020 14:31	22.21	73.1	5.26	6.4	SR4	6/1/2020 20:31	22.36	72.1	5.19	4.1
SR4	6/1/2020 02:36	22.37	73.5	5.29	5.1	SR4	6/1/2020 08:36	22.39	71.4	5.14	4.8	SR4	6/1/2020 14:36	22.20	71.7	5.16	5.1	SR4	6/1/2020 20:36	22.33	71.6	5.16	4.9
SR4	6/1/2020 02:41	22.30	71.9	5.18	4.5	SR4	6/1/2020 08:41	22.30	72.2	5.20	5.6	SR4	6/1/2020 14:41	22.20	72.5	5.22	3.8	SR4	6/1/2020 20:41	22.33	74.2	5.34	5.8
SR4	6/1/2020 02:46	22.37	73.7	5.31	5.4	SR4	6/1/2020 08:46	22.31	70.8	5.10	5.7	SR4	6/1/2020 14:46	22.28	73.0	5.26	5.5	SR4	6/1/2020 20:46	22.27	72.6	5.23	6.2
SR4	6/1/2020 02:51	22.35	72.7	5.23	3.7	SR4	6/1/2020 08:51	22.39	70.8	5.10	4.6	SR4	6/1/2020 14:51	22.28	72.9	5.25	6.4	SR4	6/1/2020 20:51	22.32	72.3	5.21	7.8
SR4	6/1/2020 02:56	22.33	72.4	5.21	5.1	SR4	6/1/2020 08:56	22.31	71.9	5.18	5.2	SR4	6/1/2020 14:56	22.30	72.2	5.20	4.1	SR4	6/1/2020 20:56	22.32	71.7	5.16	3.7
SR4	6/1/2020 03:01	22.31	73.7	5.31	5.2	SR4	6/1/2020 09:01	22.29	71.4	5.14	8.8	SR4	6/1/2020 15:01	22.22	71.9	5.18	3.7	SR4	6/1/2020 21:01	22.37	72.1	5.19	5.8
SR4	6/1/2020 03:06	22.34	73.1	5.26	4.5	SR4	6/1/2020 09:06	22.30	72.1	5.19	3.7	SR4	6/1/2020 15:06	22.18	74.1	5.34	4.6	SR4	6/1/2020 21:06	22.31	75.2	5.41	5.2
SR4	6/1/2020 03:11	22.28	73.5	5.29	4.7	SR4						SR4	6/1/2020 15:11	22.21	71.1	5.12	4.6	SR4	6/1/2020 21:11	22.38	73.5	5.29	5.1
SR4	6/1/2020 03:16	22.32	71.9	5.18	4.2	SR4						SR4	6/1/2020 15:16	22.30	72.2	5.20	5.1	SR4	6/1/2020 21:16	22.41	72.1	5.19	5.9
SR4	6/1/2020 03:21	22.29	73.9	5.32	4.6	SR4						SR4	6/1/2020 15:21	22.30	71.3	5.13	3.8	SR4	6/1/2020 21:21	22.37	73.4	5.28	3.5
SR4	6/1/2020 03:26	22.31	73.6	5.30	4.1	SR4						SR4	6/1/2020 15:26	22.30	73.3	5.28	5.4	SR4	6/1/2020 21:26	22.35	72.4	5.21	6.5
SR4	6/1/2020 03:31	22.34	73.1	5.26	4.4	SR4						SR4	6/1/2020 15:31	22.18	71.1	5.12	4.7	SR4	6/1/2020 21:31	22.34	73.8	5.31	3.4
SR4	6/1/2020 03:36	22.24	73.2	5.27	4.2	SR4						SR4	6/1/2020 15:36	22.30	72.3	5.21	4.6	SR4	6/1/2020 21:36	22.37	72.1	5.19	6.0
SR4	6/1/2020 03:41	22.29	72.3	5.21	4.9	SR4						SR4	6/1/2020 15:41	22.20	70.7	5.09	3.5	SR4	6/1/2020 21:41	22.39	74.2	5.34	5.2
SR4	6/1/2020 03:46	22.33	72.4	5.21	5.9	SR4						SR4	6/1/2020 15:46	22.18	73.3	5.28	6.5	SR4	6/1/2020 21:46	22.40	73.4	5.28	6.7
SR4	6/1/2020 03:51	22.26	74.5	5.36	5.5	SR4						SR4	6/1/2020 15:51	22.20	73.2	5.27	4.5	SR4	6/1/2020 21:51	22.46	73.0	5.26	5.5
SR4	6/1/2020 03:56	22.34	72.9	5.25	5.1	SR4						SR4	6/1/2020 15:56	22.29	71.2	5.13	5.8	SR4	6/1/2020 21:56	22.36	74.2	5.34	7.0
SR4	6/1/2020 04:01	22.28	73.2	5.27	5.5	SR4						SR4	6/1/2020 16:01	22.26	72.7	5.23	6.3	SR4	6/1/2020 22:01	22.44	72.3	5.21	6.6
SR4	6/1/2020 04:06	22.34	71.8	5.17	3.4	SR4						SR4	6/1/2020 16:06	22.27	71.2	5.13	5.5	SR4	6/1/2020 22:06	22.37	74.4	5.36	5.2
SR4	6/1/2020 04:11	22.29	74.4	5.36	5.5	SR4	6/1/2020 10:11	22.29	70.4	5.07	4.6	SR4	6/1/2020 16:11	22.30	71.1	5.12	5.8	SR4	6/1/2020 22:11	22.39	73.6	5.30	5.3
SR4	6/1/2020 04:16	22.33	73.9	5.32	9.9	SR4	6/1/2020 10:16	22.35	71.3	5.13	4.7	SR4	6/1/2020 16:16	22.26	71.7	5.16	3.6	SR4	6/1/2020 22:16	22.36	74.2	5.34	5.8
SR4	6/1/2020 04:21	22.33	73.5	5.29	6.9	SR4	6/1/2020 10:21	22.31	70.2	5.05	4.7	SR4	6/1/2020 16:21	22.26	70.6	5.08	5.6	SR4	6/1/2020 22:21	22.44	73.8	5.31	6.3
SR4	6/1/2020 04:26	22.28	73.2	5.27	3.1	SR4	6/1/2020 10:26	22.34	70.8	5.10	4.2	SR4	6/1/2020 16:26	22.22	71.5	5.15	5.2	SR4	6/1/2020 22:26	22.44	72.3	5.21	5.6
SR4	6/1/2020 04:31	22.29	73.4	5.28	4.0	SR4	6/1/2020 10:31	22.34	71.3	5.13	5.0	SR4	6/1/2020 16:31	22.29	69.5	5.00	5.0	SR4	6/1/2020 22:31	22.42	73.4	5.28	6.6
SR4	6/1/2020 04:36	22.32	72.5	5.22	4.7	SR4	6/1/2020 10:36	22.25	71.5	5.15	6.2	SR4	6/1/2020 16:36	22.21	72.4	5.21	6.3	SR4	6/1/2020 22:36	22.38	71.7	5.16	4.9
SR4	6/1/2020 04:41	22.35	73.3	5.28	5.8	SR4	6/1/2020 10:41	22.31	72.3	5.21	5.4	SR4	6/1/2020 16:41	22.27	72.7	5.23	6.6	SR4	6/1/2020 22:41	22.46	73.9	5.32	5.0
SR4	6/1/2020 04:46	22.35	71.2	5.13	4.0	SR4	6/1/2020 10:46	22.30	72.6	5.23	5.5	SR4	6/1/2020 16:46	22.21	70.3	5.06	5.3	SR4	6/1/2020 22:46	22.40	72.8	5.24	3.6
SR4	6/1/2020 04:51	22.28	72.5	5.22	4.3	SR4	6/1/2020 10:51	22.28	72.2	5.20	5.7	SR4	6/1/2020 16:51	22.18	70.8	5.10	6.1	SR4	6/1/2020 22:51	22.45	71.7	5.16	4.0
SR4	6/1/2020 04:56	22.28	71.4	5.14	3.8	SR4	6/1/2020 10:56	22.33	72.2	5.20	3.3	SR4	6/1/2020 16:56	22.23	73.1	5.26	5.9	SR4	6/1/2020 22:56	22.35	72.6	5.23	5.7
SR4	6/1/2020 05:01	22.34	73.6	5.30	3.5	SR4	6/1/2020 11:01	22.32	73.0	5.26	4.5	SR4	6/1/2020 17:01	22.29	72.6	5.23	5.3	SR4	6/1/2020 23:01	22.41	73.1	5.26	5.3
SR4	6/1/2020 05:06	22.29	71.5	5.15	4.2	SR4	6/1/2020 11:06	22.29	70.8	5.10	5.3	SR4	6/1/2020 17:06	22.32	70.8	5.10	5.9	SR4	6/1/2020 23:06	22.43	72.3	5.21	3.9
SR4	6/1/2020 05:11	22.34	73.1	5.26	3.8	SR4	6/1/2020 11:11	22.25	73.1	5.26	4.5	SR4	6/1/2020 17:11	22.31	73.1	5.26	6.0	SR4	6/1/2020 23:11	22.36	72.5	5.22	5.5
SR4	6/1/2020 05:16	22.39	71.7	5.16	4.7	SR4	6/1/2020 11:16	22.26	72.0	5.18	5.6	SR4	6/1/2020 17:16	22.23	71.4	5.14	5.6	SR4	6/1/2020 23:16	22.33	72.1	5.19	5.4
SR4	6/1/2020 05:21	22.34	72.5	5.22	3.9	SR4	6/1/2020 11:21	22.27	71.6	5.16	5.2	SR4	6/1/2020 17:21	22.23	72.5	5.22	6.5	SR4	6/1/2020 23:21	22.38	72.6	5.23	6.4
SR4	6/1/2020 05:26	22.35	73.5	5.29	4.6	SR4	6/1/2020 11:26	22.23	70.9	5.10	4.3	SR4	6/1/2020 17:26	22.19	71.3	5.13	4.0	SR4	6/1/2020 23:26	22.46	72.8	5.24	5.2
SR4	6/1/2020 05:31	22.36	70.8	5.10	4.6	SR4	6/1/2020 11:31	22.30	70.8	5.10	6.2	SR4	6/1/2020 17:31	22.22	69.9	5.03	6.1	SR4	6/1/2020 23:31	22.40	73.1	5.26	4.4
SR4	6/1/2020 05:36	22.28	72.2	5.20	5.4	SR4	6/1/2020 11:36	22.26	71.1	5.12	3.6	SR4	6/1/2020 17:36	22.28	72.3	5.21	6.7	SR4	6/1/2020 23:36	22.44	71.7	5.16	4.6
SR4	6/1/2020 05:41	22.36	72.3	5.21	4.8	SR4	6/1/2020 11:41	22.29	70.2	5.05	5.2	SR4	6/1/2020 17:41	22.28	73.6	5.30	6.0	SR4	6/1/2020 23:41	22.40	70.1	5.05	3.6
SR4	6/1/2020 05:46	22.35	72.5	5.22	4.2	SR4	6/1/2020 11:46	22.27	73.1	5.26	3.9	SR4	6/1/2020 17:46	22.28	72.2	5.20	4.5	SR4	6/1/2020 23:46	22.46	73.3	5.28	4.5
SR4	6/1/2020 05:51	22.29	71.9	5.18	4.1	SR4	6/1/2020 11:51	22.32	71.9	5.18	5.9	SR4	6/1/2020 17:51	22.33	71.0	5.11	4.2	SR4	6/1/2020 23:51	22.38	73.0	5.26	6.4
SR4	6/1/2020 05:56	22.33	71.0	5.11	5.7	SR4	6/1/2020 11:56	22.27	72.7	5.23	5.1	SR4	6/1/2020 17:56	22.30	72.5	5.22	6.3	SR4	6/1/2020 23:56	22.43	73.9	5.32	4.3

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	6/1/2020 00:00	20.23	86.9	6.70	4.5	SR5	6/1/2020 06:00	20.28	80.3	6.20	4.4	SR5	6/1/2020 12:00	20.39	83.7	6.44	4.9	SR5	6/1/2020 18:00	20.31	77.8	5.97	5.6
SR5	6/1/2020 00:05	20.23	85.0	6.56	4.7	SR5	6/1/2020 06:05	20.28	80.4	6.19	4.4	SR5	6/1/2020 12:05	20.42	83.7	6.43	4.0	SR5	6/1/2020 18:05	20.31	80.7	6.21	4.2
SR5	6/1/2020 00:10	20.24	82.2	6.34	3.0	SR5	6/1/2020 06:10	20.27	78.8	6.07	2.9	SR5	6/1/2020 12:10	20.44	84.4	6.49	3.5	SR5	6/1/2020 18:10	20.33	79.2	6.10	3.4
SR5	6/1/2020 00:15	20.24	83.7	6.45	2.9	SR5	6/1/2020 06:15	20.27	78.5	6.04	2.5	SR5	6/1/2020 12:15	20.44	84.6	6.47	2.6	SR5	6/1/2020 18:15	20.35	79.3	6.11	4.6
SR5	6/1/2020 00:20	20.24	81.9	6.32	4.6	SR5	6/1/2020 06:20	20.27	79.3	6.11	3.6	SR5	6/1/2020 12:20	20.45	82.8	6.35	3.5	SR5	6/1/2020 18:20	20.33	77.2	5.94	4.6
SR5	6/1/2020 00:25	20.24	84.1	6.49	4.7	SR5	6/1/2020 06:25	20.26	77.8	5.99	4.3	SR5	6/1/2020 12:25	20.45	85.4	6.57	3.5	SR5	6/1/2020 18:25	20.32	79.2	6.10	3.7
SR5	6/1/2020 00:30	20.29	86.1	6.63	2.9	SR5	6/1/2020 06:30	20.26	77.8	6.00	3.2	SR5	6/1/2020 12:30	20.42	84.3	6.48	3.8	SR5	6/1/2020 18:30	20.32	80.0	6.16	3.3
SR5	6/1/2020 00:35	20.32	86.4	6.66	3.3	SR5	6/1/2020 06:35	20.26	78.8	6.08	2.0	SR5	6/1/2020 12:35	20.38	81.0	6.25	4.7	SR5	6/1/2020 18:35	20.31	78.2	6.03	1.9
SR5	6/1/2020 00:40	20.31	85.5	6.60	3.7	SR5	6/1/2020 06:40	20.26	80.1	6.20	2.1	SR5	6/1/2020 12:40	20.48	82.9	6.37	2.0	SR5	6/1/2020 18:40	20.31	78.1	6.02	3.1
SR5	6/1/2020 00:45	20.33	87.8	6.78	4.4	SR5	6/1/2020 06:45	20.26	79.2	6.11	2.2	SR5	6/1/2020 12:45	20.43	82.5	6.35	2.3	SR5	6/1/2020 18:45	20.31	77.9	6.00	4.5
SR5	6/1/2020 00:50	20.32	85.4	6.60	3.9	SR5	6/1/2020 06:50	20.25	81.1	6.24	4.0	SR5	6/1/2020 12:50	20.47	81.0	6.23	3.9	SR5	6/1/2020 18:50	20.30	79.1	6.09	2.8
SR5	6/1/2020 00:55	20.32	84.0	6.49	3.6	SR5	6/1/2020 06:55	20.25	79.2	6.11	3.3	SR5	6/1/2020 12:55	20.53	82.8	6.35	3.2	SR5	6/1/2020 18:55	20.30	78.2	6.02	4.4
SR5	6/1/2020 01:00	20.32	82.6	6.38	2.8	SR5	6/1/2020 07:00	20.25	77.1	5.94	3.5	SR5	6/1/2020 13:00	20.45	82.7	6.36	2.8	SR5	6/1/2020 19:00	20.30	77.5	5.96	2.1
SR5	6/1/2020 01:05	20.36	86.3	6.65	4.7	SR5	6/1/2020 07:05	20.25	78.5	6.06	3.5	SR5	6/1/2020 13:05	20.41	82.4	6.34	4.3	SR5	6/1/2020 19:05	20.30	78.7	6.05	4.7
SR5	6/1/2020 01:10	20.36	84.1	6.48	4.3	SR5	6/1/2020 07:10	20.25	81.2	6.28	2.5	SR5	6/1/2020 13:10	20.42	81.9	6.30	4.3	SR5	6/1/2020 19:10	20.30	78.5	6.04	3.4
SR5	6/1/2020 01:15	20.36	87.3	6.73	5.0	SR5	6/1/2020 07:15	20.25	79.8	6.16	4.3	SR5	6/1/2020 13:15	20.44	80.6	6.20	3.2	SR5	6/1/2020 19:15	20.31	76.8	5.91	2.3
SR5	6/1/2020 01:20	20.36	84.2	6.49	5.0	SR5	6/1/2020 07:20	20.25	78.2	6.04	3.5	SR5	6/1/2020 13:20	20.44	82.5	6.34	2.5	SR5	6/1/2020 19:20	20.31	79.2	6.09	2.1
SR5	6/1/2020 01:25	20.36	84.5	6.51	5.8	SR5	6/1/2020 07:25	20.25	77.9	6.01	3.4	SR5	6/1/2020 13:25	20.45	80.7	6.21	2.4	SR5	6/1/2020 19:25	20.31	78.5	6.04	4.2
SR5	6/1/2020 01:30	20.36	84.5	6.52	5.2	SR5	6/1/2020 07:30	20.25	78.9	6.09	4.9	SR5	6/1/2020 13:30	20.47	81.2	6.25	2.5	SR5	6/1/2020 19:30	20.31	77.6	5.98	4.5
SR5	6/1/2020 01:35	20.36	84.1	6.47	3.7	SR5	6/1/2020 07:35	20.25	78.0	6.02	3.0	SR5	6/1/2020 13:35	20.49	81.6	6.26	2.8	SR5	6/1/2020 19:35	20.31	77.2	5.94	4.8
SR5	6/1/2020 01:40	20.36	83.6	6.45	5.3	SR5	6/1/2020 07:40	20.25	78.4	6.05	3.3	SR5	6/1/2020 13:40	20.47	83.9	6.46	5.2	SR5	6/1/2020 19:40	20.33	77.3	5.95	2.0
SR5	6/1/2020 01:45	20.37	83.3	6.42	2.7	SR5	6/1/2020 07:45	20.25	78.0	6.01	2.6	SR5	6/1/2020 13:45	20.49	84.7	6.52	4.9	SR5	6/1/2020 19:45	20.34	78.0	6.00	3.2
SR5	6/1/2020 01:50	20.37	82.6	6.36	3.2	SR5	6/1/2020 07:50	20.25	77.1	5.94	3.8	SR5	6/1/2020 13:50	20.57	84.5	6.49	3.5	SR5	6/1/2020 19:50	20.35	81.4	6.26	5.0
SR5	6/1/2020 01:55	20.37	85.5	6.59	3.4	SR5	6/1/2020 07:55	20.25	77.7	5.99	3.5	SR5	6/1/2020 13:55	20.52	85.0	6.54	5.5	SR5	6/1/2020 19:55	20.34	79.1	6.09	2.3
SR5	6/1/2020 02:00	20.37	84.5	6.50	2.7	SR5	6/1/2020 08:00	20.25	78.3	6.04	2.6	SR5	6/1/2020 14:00	20.46	85.6	6.59	2.6	SR5	6/1/2020 20:00	20.33	79.4	6.11	2.8
SR5	6/1/2020 02:05	20.38	85.6	6.60	5.2	SR5	6/1/2020 08:05	20.25	76.8	5.96	3.8	SR5	6/1/2020 14:05	20.44	86.2	6.64	2.3	SR5	6/1/2020 20:05	20.33	80.2	6.17	2.6
SR5	6/1/2020 02:10	20.37	85.6	6.59	3.2	SR5	6/1/2020 08:10	20.25	79.1	6.11	3.0	SR5	6/1/2020 14:10	20.41	84.4	6.50	4.7	SR5	6/1/2020 20:10	20.33	80.7	6.21	4.0
SR5	6/1/2020 02:15	20.37	85.8	6.62	2.9	SR5	6/1/2020 08:15	20.24	77.7	6.00	3.9	SR5	6/1/2020 14:15	20.35	86.4	6.68	3.1	SR5	6/1/2020 20:15	20.32	78.5	6.06	4.6
SR5	6/1/2020 02:20	20.38	83.6	6.44	2.4	SR5	6/1/2020 08:20	20.25	77.8	6.01	3.8	SR5	6/1/2020 14:20	20.55	85.9	6.60	3.7	SR5	6/1/2020 20:20	20.32	78.5	6.04	2.6
SR5	6/1/2020 02:25	20.37	83.7	6.45	2.7	SR5	6/1/2020 08:25	20.25	77.4	5.98	5.6	SR5	6/1/2020 14:25	20.56	85.6	6.59	4.1	SR5	6/1/2020 20:25	20.32	77.8	5.99	2.9
SR5	6/1/2020 02:30	20.34	84.8	6.53	4.0	SR5	6/1/2020 08:30	20.25	77.4	5.98	4.7	SR5	6/1/2020 14:30	20.37	85.7	6.61	6.1	SR5	6/1/2020 20:30	20.31	79.5	6.12	3.1
SR5	6/1/2020 02:35	20.34	83.7	6.45	5.2	SR5	6/1/2020 08:35	20.25	80.0	6.18	2.9	SR5	6/1/2020 14:35	20.37	85.9	6.63	7.3	SR5	6/1/2020 20:35	20.31	78.6	6.05	4.1
SR5	6/1/2020 02:40	20.34	83.6	6.44	4.0	SR5	6/1/2020 08:40	20.25	77.0	5.95	3.7	SR5	6/1/2020 14:40	20.42	85.1	6.55	6.1	SR5	6/1/2020 20:40	20.30	81.1	6.24	3.2
SR5	6/1/2020 02:45	20.34	83.0	6.40	5.3	SR5	6/1/2020 08:45	20.25	78.0	6.03	5.3	SR5	6/1/2020 14:45	20.40	86.0	6.62	4.6	SR5	6/1/2020 20:45	20.30	83.3	6.41	2.7
SR5	6/1/2020 02:50	20.34	83.2	6.42	3.8	SR5	6/1/2020 08:50	20.25	77.0	5.95	4.0	SR5	6/1/2020 14:50	20.35	84.8	6.53	4.9	SR5	6/1/2020 20:50	20.29	80.1	6.17	3.4
SR5	6/1/2020 02:55	20.34	82.4	6.35	3.3	SR5	6/1/2020 08:55	20.25	77.5	5.99	6.9	SR5	6/1/2020 14:55	20.39	84.6	6.51	5.0	SR5	6/1/2020 20:55	20.29	84.1	6.48	3.8
SR5	6/1/2020 03:00	20.34	81.9	6.32	3.8	SR5	6/1/2020 09:00	20.24	78.8	6.11	3.5	SR5	6/1/2020 15:00	20.41	82.9	6.38	2.9	SR5	6/1/2020 21:00	20.28	84.9	6.53	2.5
SR5	6/1/2020 03:05	20.34	81.4	6.28	3.5	SR5	6/1/2020 09:05	20.25	78.9	6.10	2.6	SR5	6/1/2020 15:05	20.46	82.9	6.36	4.4	SR5	6/1/2020 21:05	20.28	82.4	6.34	3.4
SR5	6/1/2020 03:10	20.34	80.9	6.24	3.4	SR5	6/1/2020 09:10	20.25	77.3	5.98	4.4	SR5	6/1/2020 15:10	20.43	80.9	6.22	4.7	SR5	6/1/2020 21:10	20.28	83.0	6.39	3.4
SR5	6/1/2020 03:15	20.34	80.7	6.23	3.8	SR5	6/1/2020 09:15	20.25	79.8	6.17	4.7	SR5	6/1/2020 15:15	20.45	79.2	6.08	4.7	SR5	6/1/2020 21:15	20.27	83.4	6.42	2.1
SR5	6/1/2020 03:20	20.33	82.6	6.37	3.2	SR5	6/1/2020 09:20	20.26	79.5	6.14	4.3	SR5	6/1/2020 15:20	20.39	82.4	6.34	3.8	SR5	6/1/2020 21:20	20.27	84.0	6.47	3.9
SR5	6/1/2020 03:25	20.33	79.3	6.11	2.4	SR5	6/1/2020 09:25	20.26	77.9	6.01	5.2	SR5	6/1/2020 15:25	20.53	84.2	6.48	5.8	SR5	6/1/2020 21:25	20.27	83.7	6.45	3.3
SR5	6/1/2020 03:30	20.33	80.4	6.20	2.2	SR5	6/1/2020 09:30	20.26	81.3	6.27	4.0	SR5	6/1/2020 15:30	20.51	80.9	6.22	4.0	SR5	6/1/2020 21:30	20.27	85.5	6.58	2.5
SR5	6/1/2020 03:35	20.33	80.4	6.21	4.1	SR5	6/1/2020 09:35	20.26	80.5	6.21	4.2	SR5	6/1/2020 15:35	20.49	83.5	6.42	4.7	SR5	6/1/2020 21:35	20.27	81.1	6.20	2.6
SR5	6/1/2020 03:40	20.32	81.1	6.27	1.9	SR5	6/1/2020 09:40	20.26	80.6	6.21	5.0	SR5	6/1/2020 15:40	20.42	83.2	6.41	4.3	SR5	6/1/2020 21:40	20.27	81.1	6.25	4.4
SR5	6/1/2020 03:45	20.32	79.7	6.15	2.0	SR5	6/1/2020 09:45	20.28	80.3	6.20	3.4	SR5	6/1/2020 15:45	20.38	80.5	6.19	3.5	SR5	6/1/2020 21:45	20.27	81.8	6.30	4.4
SR5	6/1/2020 03:50	20.31	82.5	6.37	2.2	SR5	6/1/2020 09:50	20.29	81.0	6.25	5.1	SR5	6/1/2020 15:50	20.38	81.0	6.22	5.4	SR5	6/1/2020 21:50	20.27	81.7	6.28	3.4
SR5	6/1/2020 03:55	20.31	80.6	6.24	3.4	SR5	6/1/2020 09:55	20.37	80.1	6.17	5.0	SR5	6/1/2020 15:55	20.39	84.5	6.50	3.8	SR5	6/1/2020 21:55	20.27	81.9	6.28	3.2
SR5	6/1/2020 04:00	20.32	80.9	6.26	2.0	SR5	6/1/2020 10:00	20.29	83.2	6.42	3.8	SR5	6/1/2020 16:00	20.41	83.0	6.38	2.9	SR5	6/1/2020 22:00	20.27	79.9	6.12	3.8
SR5	6/1/2020 04:05	20.31	80.4	6.20	2.9	SR5	6/1/2020 10:05	20.29	85.5	6.59	5.2	SR5	6/1/2020 16:05	20.44	80.7	6.20	6.1	SR5	6/1/2020 22:05	20.28	82.7	6.34	4.6
SR5	6/1/2020 04:10	20.31	81.5	6.29	3.5	SR5	6/1/2020 10:10	20.29	83.1	6.41	3.3	SR5	6/1/2020 16:10	20.44	81.9	6.27	5.1	SR5	6/1/2020 22:10	20.28	82.9	6.39	3.8
SR5	6/1/2020 04:15	20.31	81.7	6.30	3.7	SR5	6/1/2020 10:15	20.29	82.0	6.32	6.3	SR5	6/1/2020 16:15	20.45	81.8	6.29	4.6	SR5	6/1/2020 22:15	20.28	77.1	5.93	4.9
SR5	6/1/2020 04:20	20.30	81.0	6.25	4.5	SR5	6/1/2020 10:20	20.29	80.3	6.19	6.2	SR5	6/1/2020 16:20	20.44	80.6	6.20	5.0	SR5	6/1/2020 22:20	20.30	80.7	6.19	4.8
SR5	6/1/2020 04:25	20.30	81.4	6.28	3.9	SR5	6/1/2020 10:25	20.30	82.9	6.39	4.0	SR5	6/1/2020 16:25	20.43	80.3	6.18	5.0	SR5	6/1/2020 22:25	20.30	84.2	6.47	6.5
SR5	6/1/2020 04:30	20.29	80.3	6.20	2.7	SR5	6/1/2020 10:30	20.30	82.7	6.37	3.5	SR5	6/1/2020 16:30	20.39	81.9	6.31	4.0	SR5	6/1/2020 22:30	20.30	82.7	6.38	4.9
SR5	6/1/2020 04:35	20.29	81.2	6.27	2.2	SR5	6/1/2020 10:35	20.31	82.0	6.32	2.8	SR5	6/1/2020 16:35	20.41	82.3	6.34	4.3	SR5	6/1/2020 22:35	20.30	83.7	6.44	2.9
SR5	6/1/2020 04:40	20.30	80.5	6.21	2.6	SR5	6/1/2020 10:40	20.30	83.8	6.44	4.4	SR5	6/1/2020 16:40	20.38	79.5	6.12	4.4	SR5	6/1/2020 22:40	20.30	80.1	6.17	1.9
SR5	6/1/2020 04:45	20.30	81.0	6.25	2.3	SR5	6/1/2020 10:45	20.31	82.1	6.33	3.8	SR5	6/1/2020 16:45	20.37	81.3	6.26	4.6	SR5	6/1/2020 22:45	20.30	81.7	6.30	6.1
SR5	6/1/2020 04:50	20.29	81.1	6.26	3.1	SR5	6/1/2020 10:50	20.31	83.4	6.42	2.5	SR5	6/1/2020 16:50	20.36	79.4	6.12	3.5	SR5	6/1/2020 22:50	20.29	84.2	6.49	4.4
SR5	6/1/2020 04:55	20.29	80.9	6.25	5.2	SR5	6/1/2020 10:55	20.32	82.1	6.33	4.0	SR5	6/1/2020 16:55	20.40	80.5	6.16	2.6	SR5	6/1/2020 22:55	20.28	82.2	6.34	**10.0**
SR5	6/1/2020 05:00	20.28	80.6	6.22	3.4	SR5	6/1/2020 11:00	20.34	84.1	6.47	2.2	SR5	6/1/2020 17:00	20.37	79.6	6.11	2.2	SR5	6/1/2020 23:00	20.28	82.3	6.35	3.6
SR5	6/1/2020 05:05	20.29	81.6	6.31	3.8	SR5	6/1/2020 11:05	20.34	83.7	6.44	4.6	SR5	6/1/2020 17:05	20.39	81.5	6.27	4.3	SR5	6/1/2020 23:05	20.28	84.2	6.49	3.7
SR5	6/1/2020 05:10	20.28	80.7	6.23	4.5	SR5	6/1/2020 11:10	20.34	82.5	6.35	5.2	SR5	6/1/2020 17:10	20.46	82.2	6.32	4.9	SR5	6/1/2020 23:10	20.27	84.6	6.52	4.5
SR5	6/1/2020 05:15	20.28	82.0	6.34	5.2	SR5	6/1/2020 11:15	20.37	83.5	6.43	2.3	SR5	6/1/2020 17:15	20.36	79.7	6.14	5.6	SR5	6/1/2020 23:15	20.27	82.1	6.33	**8.9**
SR5	6/1/2020 05:20	20.29	81.2	6.27	3.8	SR5	6/1/2020 11:20	20.35	85.3	6.57	4.8	SR5	6/1/2020 17:20	20.36	79.4	6.10	4.0	SR5	6/1/2020 23:20	20.27	83.3	6.42	2.2
SR5	6/1/2020 05:25	20.29	82.1	6.32	3.4	SR5	6/1/2020 11:25	20.40	84.4	6.50	5.8	SR5	6/1/2020 17:25	20.39	80.4	6.18	4.9	SR5	6/1/2020 23:25	20.26	82.3	6.34	3.4
SR5	6/1/2020 05:30	20.29	80.9	6.24	3.5	SR5	6/1/2020 11:30	20.37	87.3	6.73	5.0	SR5	6/1/2020 17:30	20.36	79.9	6.14	4.0	SR5	6/1/2020 23:30	20.28	79.2	6.10	3.0
SR5	6/1/2020 05:35	20.29	83.3	6.44	6.2	SR5	6/1/2020 11:35	20.37	86.0	6.63	3.7	SR5	6/1/2020 17:35	20.32	80.8	6.21	4.3	SR5	6/1/2020 23:35	20.33	80.9	6.23	2.2
SR5	6/1/2020 05:40	20.28	82.0	6.32	4.3	SR5	6/1/2020 11:40	20.37	86.3	6.65	4.3	SR5	6/1/2020 17:40	20.33	79.6	6.11	5.5	SR5	6/1/2020 23:40	20.32	80.1	6.17	1.8
SR5	6/1/2020 05:45	20.28	79.1	6.10	2.6	SR5	6/1/2020 11:45	20.37	85.0	6.55	4.5	SR5	6/1/2020 17:45	20.32	77.6	5.96	4.7	SR5	6/1/2020 23:45	20.32	80.0	6.17	3.7
SR5	6/1/2020 05:50	20.28	81.0	6.24	4.4	SR5	6/1/2020 11:50	20.40	82.0	6.31	4.4	SR5	6/1/2020 17:50	20.32	78.1	5.99	6.2	SR5	6/1/2020 23:50	20.31	78.8	6.07	2.1
SR5	6/1/2020 05:55	20.28	78.2	6.03	6.2	SR5	6/1/2020 11:55	20.40	86.8	6.68	4.4	SR5	6/1/2020 17:55	20.32	79.7	6.12	5.0	SR5	6/1/2020 23:55	20.33	82.7	6.38	3.9

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	6/1/2020 00:01	21.91	66.1	5.02	4.1	SR12	6/1/2020 06:01	21.86	69.3	5.26	3.2	SR12	6/1/2020 12:01	21.79	66.8	5.07	3.5	SR12	6/1/2020 18:01	21.69	68.6	5.21	6.3
SR12	6/1/2020 00:06	21.89	66.2	5.03	5.7	SR12	6/1/2020 06:06	21.87	69.8	5.30	4.9	SR12	6/1/2020 12:06	21.78	68.3	5.19	3.2	SR12	6/1/2020 18:06	21.68	71.1	5.40	5.5
SR12	6/1/2020 00:11	21.88	66.1	5.02	3.9	SR12	6/1/2020 06:11	21.82	69.0	5.24	5.5	SR12	6/1/2020 12:11	21.75	67.6	5.13	5.3	SR12	6/1/2020 18:11	21.72	69.7	5.29	6.6
SR12	6/1/2020 00:16	21.91	66.5	5.05	3.2	SR12	6/1/2020 06:16	21.84	69.2	5.25	3.7	SR12	6/1/2020 12:16	21.80	67.9	5.16	5.4	SR12	6/1/2020 18:16	21.72	68.5	5.20	5.3
SR12	6/1/2020 00:21	21.92	67.1	5.10	5.0	SR12	6/1/2020 06:21	21.85	68.4	5.19	5.5	SR12	6/1/2020 12:21	21.78	67.7	5.14	3.0	SR12	6/1/2020 18:21	21.68	70.2	5.33	3.7
SR12	6/1/2020 00:26	21.91	66.4	5.04	5.4	SR12	6/1/2020 06:26	21.85	67.5	5.13	4.4	SR12	6/1/2020 12:26	21.76	68.7	5.22	3.4	SR12	6/1/2020 18:26	21.73	70.2	5.33	5.3
SR12	6/1/2020 00:31	21.89	66.0	5.01	5.6	SR12	6/1/2020 06:31	21.85	67.7	5.14	6.0	SR12	6/1/2020 12:31	21.75	68.7	5.22	3.7	SR12	6/1/2020 18:31	21.74	68.6	5.21	5.2
SR12	6/1/2020 00:36	21.88	65.4	4.97	3.9	SR12	6/1/2020 06:36	21.83	69.6	5.29	**11.0**	SR12	6/1/2020 12:36	21.76	69.1	5.25	4.3	SR12	6/1/2020 18:36	21.70	69.6	5.29	5.1
SR12	6/1/2020 00:41	21.89	67.5	5.13	4.8	SR12	6/1/2020 06:41	21.80	68.1	5.17	5.0	SR12	6/1/2020 12:41	21.76	67.2	5.10	4.4	SR12	6/1/2020 18:41	21.73	69.3	5.26	3.7
SR12	6/1/2020 00:46	21.90	67.9	5.16	4.7	SR12	6/1/2020 06:46	21.86	69.2	5.25	5.3	SR12	6/1/2020 12:46	21.76	67.3	5.11	4.7	SR12	6/1/2020 18:46	21.69	68.2	5.18	3.3
SR12	6/1/2020 00:51	21.91	67.9	5.16	5.2	SR12	6/1/2020 06:51	21.85	68.0	5.16	3.8	SR12	6/1/2020 12:51	21.78	67.8	5.15	5.5	SR12	6/1/2020 18:51	21.72	69.0	5.24	3.1
SR12	6/1/2020 00:56	21.87	68.5	5.20	3.5	SR12	6/1/2020 06:56	21.80	66.9	5.08	6.8	SR12	6/1/2020 12:56	21.75	69.4	5.27	4.2	SR12	6/1/2020 18:56	21.72	69.6	5.29	5.2
SR12	6/1/2020 01:01	21.85	67.1	5.10	3.3	SR12	6/1/2020 07:01	21.81	67.3	5.11	5.7	SR12	6/1/2020 13:01	21.76	68.5	5.20	3.5	SR12	6/1/2020 19:01	21.73	70.3	5.34	4.7
SR12	6/1/2020 01:06	21.87	68.1	5.17	5.5	SR12	6/1/2020 07:06	21.82	68.4	5.19	4.5	SR12	6/1/2020 13:06	21.79	67.3	5.11	4.5	SR12	6/1/2020 19:06	21.70	70.0	5.32	5.1
SR12	6/1/2020 01:11	21.87	66.5	5.05	3.8	SR12	6/1/2020 07:11	21.81	67.8	5.15	4.8	SR12	6/1/2020 13:11	21.74	70.2	5.33	4.5	SR12	6/1/2020 19:11	21.67	68.3	5.19	3.3
SR12	6/1/2020 01:16	21.90	68.4	5.19	3.3	SR12	6/1/2020 07:16	21.81	68.4	5.19	6.5	SR12						SR12	6/1/2020 19:16	21.67	70.2	5.33	4.6
SR12	6/1/2020 01:21	21.88	67.8	5.15	3.5	SR12	6/1/2020 07:21	21.82	68.3	5.19	4.3	SR12						SR12	6/1/2020 19:21	21.68	70.4	5.35	4.3
SR12	6/1/2020 01:26	21.90	69.1	5.25	6.6	SR12	6/1/2020 07:26	21.80	68.4	5.19	6.4	SR12						SR12	6/1/2020 19:26	21.70	69.1	5.25	4.4
SR12	6/1/2020 01:31	21.89	67.9	5.16	3.1	SR12	6/1/2020 07:31	21.83	68.0	5.16	5.9	SR12						SR12	6/1/2020 19:31	21.68	68.1	5.17	4.0
SR12	6/1/2020 01:36	21.89	69.3	5.26	5.8	SR12	6/1/2020 07:36	21.83	67.3	5.11	4.7	SR12						SR12	6/1/2020 19:36	21.71	68.8	5.22	3.5
SR12	6/1/2020 01:41	21.90	67.7	5.14	3.8	SR12	6/1/2020 07:41	21.79	67.4	5.12	6.0	SR12						SR12	6/1/2020 19:41	21.69	68.5	5.20	5.6
SR12	6/1/2020 01:46	21.88	69.8	5.30	3.5	SR12	6/1/2020 07:46	21.78	67.9	5.16	4.6	SR12						SR12	6/1/2020 19:46	21.71	68.3	5.19	6.2
SR12	6/1/2020 01:51	21.88	67.6	5.13	4.0	SR12	6/1/2020 07:51	21.80	67.8	5.15	9.0	SR12						SR12	6/1/2020 19:51	21.72	69.6	5.29	5.7
SR12	6/1/2020 01:56	21.85	68.5	5.20	4.2	SR12	6/1/2020 07:56	21.77	69.1	5.25	5.0	SR12						SR12	6/1/2020 19:56	21.70	69.0	5.24	3.8
SR12	6/1/2020 02:01	21.90	67.4	5.12	4.6	SR12	6/1/2020 08:01	21.75	68.0	5.16	5.6	SR12						SR12	6/1/2020 20:01	21.70	69.0	5.24	4.5
SR12	6/1/2020 02:06	21.84	67.8	5.15	5.5	SR12	6/1/2020 08:06	21.79	69.0	5.24	4.2	SR12						SR12	6/1/2020 20:06	21.67	69.9	5.31	5.0
SR12	6/1/2020 02:11	21.87	68.8	5.22	5.7	SR12	6/1/2020 08:11	21.78	69.2	5.25	3.2	SR12						SR12	6/1/2020 20:11	21.67	69.7	5.29	3.7
SR12	6/1/2020 02:16	21.89	69.8	5.30	3.2	SR12	6/1/2020 08:16	21.76	68.2	5.18	4.2	SR12	6/1/2020 14:16	21.76	68.6	5.21	4.7	SR12	6/1/2020 20:16	21.69	67.6	5.13	5.7
SR12	6/1/2020 02:21	21.83	68.2	5.18	5.1	SR12	6/1/2020 08:21	21.82	67.0	5.09	5.7	SR12	6/1/2020 14:21	21.77	70.0	5.32	4.7	SR12	6/1/2020 20:21	21.71	69.0	5.24	5.0
SR12	6/1/2020 02:26	21.88	67.5	5.13	3.3	SR12	6/1/2020 08:26	21.81	67.7	5.14	6.0	SR12	6/1/2020 14:26	21.76	69.1	5.25	2.9	SR12	6/1/2020 20:26	21.70	68.3	5.19	5.1
SR12	6/1/2020 02:31	21.83	68.2	5.18	5.0	SR12	6/1/2020 08:31	21.82	66.8	5.07	4.0	SR12	6/1/2020 14:31	21.79	68.5	5.20	5.7	SR12	6/1/2020 20:31	21.70	70.1	5.32	3.8
SR12	6/1/2020 02:36	21.89	69.4	5.27	4.0	SR12	6/1/2020 08:36	21.82	68.7	5.22	4.5	SR12	6/1/2020 14:36	21.79	67.9	5.16	3.4	SR12	6/1/2020 20:36	21.66	69.5	5.28	4.4
SR12	6/1/2020 02:41	21.86	69.7	5.29	3.8	SR12	6/1/2020 08:41	21.78	67.7	5.14	4.6	SR12	6/1/2020 14:41	21.81	69.7	5.29	4.6	SR12	6/1/2020 20:41	21.65	69.2	5.25	4.2
SR12	6/1/2020 02:46	21.82	68.8	5.22	3.2	SR12	6/1/2020 08:46	21.84	67.3	5.11	4.1	SR12	6/1/2020 14:46	21.77	69.5	5.28	4.7	SR12	6/1/2020 20:46	21.67	68.8	5.22	3.8
SR12	6/1/2020 02:51	21.87	67.2	5.10	5.1	SR12	6/1/2020 08:51	21.81	67.1	5.10	5.0	SR12	6/1/2020 14:51	21.80	69.5	5.28	4.0	SR12	6/1/2020 20:51	21.70	69.0	5.24	3.6
SR12	6/1/2020 02:56	21.83	68.2	5.18	5.3	SR12	6/1/2020 08:56	21.82	68.6	5.21	5.9	SR12	6/1/2020 14:56	21.81	68.7	5.22	5.8	SR12	6/1/2020 20:56	21.65	67.6	5.13	3.3
SR12	6/1/2020 03:01	21.87	67.6	5.13	5.6	SR12	6/1/2020 09:01	21.78	67.9	5.16	4.9	SR12	6/1/2020 15:01	21.79	69.5	5.28	6.1	SR12	6/1/2020 21:01	21.66	68.1	5.17	4.2
SR12	6/1/2020 03:06	21.88	69.6	5.29	4.0	SR12	6/1/2020 09:06	21.82	67.3	5.11	4.0	SR12	6/1/2020 15:06	21.78	68.4	5.19	4.6	SR12	6/1/2020 21:06	21.69	68.4	5.19	3.5
SR12	6/1/2020 03:11	21.83	68.6	5.21	5.9	SR12	6/1/2020 09:11	21.82	66.8	5.07	3.8	SR12	6/1/2020 15:11	21.80	68.5	5.20	4.2	SR12	6/1/2020 21:11	21.71	70.1	5.32	3.1
SR12	6/1/2020 03:16	21.85	67.5	5.13	3.7	SR12	6/1/2020 09:16	21.77	69.1	5.25	5.4	SR12	6/1/2020 15:16	21.79	68.0	5.16	4.8	SR12	6/1/2020 21:16	21.71	68.0	5.16	4.0
SR12	6/1/2020 03:21	21.83	68.0	5.16	5.7	SR12	6/1/2020 09:21	21.81	67.8	5.15	5.3	SR12	6/1/2020 15:21	21.75	69.7	5.29	2.8	SR12	6/1/2020 21:21	21.71	69.2	5.25	4.0
SR12	6/1/2020 03:26	21.84	67.7	5.14	4.3	SR12	6/1/2020 09:26	21.79	69.1	5.25	4.1	SR12	6/1/2020 15:26	21.79	68.8	5.22	2.9	SR12	6/1/2020 21:26	21.71	69.4	5.27	4.2
SR12	6/1/2020 03:31	21.85	67.5	5.13	5.0	SR12	6/1/2020 09:31	21.79	67.4	5.12	4.9	SR12	6/1/2020 15:31	21.77	69.9	5.31	3.2	SR12	6/1/2020 21:31	21.63	68.5	5.20	4.0
SR12	6/1/2020 03:36	21.87	67.5	5.13	4.4	SR12	6/1/2020 09:36	21.82	69.1	5.25	3.2	SR12	6/1/2020 15:36	21.79	69.8	5.30	5.7	SR12	6/1/2020 21:36	21.68	68.9	5.23	5.2
SR12	6/1/2020 03:41	21.83	68.5	5.20	5.5	SR12	6/1/2020 09:41	21.79	67.9	5.16	3.3	SR12	6/1/2020 15:41	21.76	67.6	5.13	5.7	SR12	6/1/2020 21:41	21.63	67.2	5.10	5.0
SR12	6/1/2020 03:46	21.87	67.6	5.13	3.5	SR12	6/1/2020 09:46	21.76	67.6	5.13	4.7	SR12	6/1/2020 15:46	21.79	69.3	5.26	3.7	SR12	6/1/2020 21:46	21.65	67.4	5.12	4.5
SR12	6/1/2020 03:51	21.88	68.8	5.22	3.8	SR12	6/1/2020 09:51	21.82	66.8	5.07	5.0	SR12	6/1/2020 15:51	21.77	68.2	5.18	5.9	SR12	6/1/2020 21:51	21.64	66.8	5.07	5.2
SR12	6/1/2020 03:56	21.83	67.6	5.13	6.8	SR12	6/1/2020 09:56	21.76	69.0	5.24	5.0	SR12	6/1/2020 15:56	21.78	69.2	5.25	4.6	SR12	6/1/2020 21:56	21.64	66.4	5.04	3.7
SR12	6/1/2020 04:01	21.88	68.1	5.17	5.3	SR12	6/1/2020 10:01	21.76	67.8	5.15	3.6	SR12	6/1/2020 16:01	21.74	69.6	5.29	4.1	SR12	6/1/2020 22:01	21.69	67.9	5.16	3.7
SR12	6/1/2020 04:06	21.89	67.4	5.12	**15.5**	SR12	6/1/2020 10:06	21.75	67.1	5.10	4.7	SR12	6/1/2020 16:06	21.79	68.1	5.17	3.2	SR12	6/1/2020 22:06	21.69	68.9	5.23	5.3
SR12	6/1/2020 04:11	21.82	68.4	5.19	5.6	SR12	6/1/2020 10:11	21.76	66.8	5.07	5.6	SR12	6/1/2020 16:11	21.73	68.2	5.18	4.2	SR12	6/1/2020 22:11	21.69	67.2	5.10	5.0
SR12	6/1/2020 04:16	21.83	68.4	5.19	3.6	SR12	6/1/2020 10:16	21.79	66.1	5.02	2.7	SR12	6/1/2020 16:16	21.75	69.4	5.27	3.8	SR12	6/1/2020 22:16	21.69	66.5	5.05	4.9
SR12	6/1/2020 04:21	21.83	69.4	5.27	6.4	SR12	6/1/2020 10:21	21.74	66.8	5.07	3.2	SR12	6/1/2020 16:21	21.76	69.3	5.26	5.4	SR12	6/1/2020 22:21	21.66	67.8	5.15	5.9
SR12	6/1/2020 04:26	21.83	67.1	5.10	4.3	SR12	6/1/2020 10:26	21.77	67.5	5.13	3.8	SR12	6/1/2020 16:26	21.76	68.5	5.20	6.4	SR12	6/1/2020 22:26	21.69	66.6	5.06	5.2
SR12	6/1/2020 04:31	21.85	67.0	5.09	3.4	SR12	6/1/2020 10:31	21.74	67.7	5.14	4.8	SR12	6/1/2020 16:31	21.78	68.7	5.22	3.5	SR12	6/1/2020 22:31	21.63	67.4	5.12	3.7
SR12	6/1/2020 04:36	21.83	67.0	5.09	5.2	SR12	6/1/2020 10:36	21.79	66.8	5.07	4.8	SR12	6/1/2020 16:36	21.73	69.3	5.26	4.4	SR12	6/1/2020 22:36	21.70	68.5	5.20	3.9
SR12	6/1/2020 04:41	21.87	67.6	5.13	3.1	SR12	6/1/2020 10:41	21.80	67.9	5.16	3.1	SR12	6/1/2020 16:41	21.79	68.5	5.20	3.7	SR12	6/1/2020 22:41	21.63	66.9	5.08	3.1
SR12	6/1/2020 04:46	21.84	69.1	5.25	3.7	SR12	6/1/2020 10:46	21.76	68.7	5.22	4.5	SR12	6/1/2020 16:46	21.74	69.5	5.28	4.1	SR12	6/1/2020 22:46	21.67	68.2	5.18	4.2
SR12	6/1/2020 04:51	21.87	68.4	5.19	4.5	SR12	6/1/2020 10:51	21.75	68.0	5.16	3.6	SR12	6/1/2020 16:51	21.75	69.0	5.24	4.9	SR12	6/1/2020 22:51	21.64	68.6	5.21	3.7
SR12	6/1/2020 04:56	21.87	67.8	5.15	3.3	SR12	6/1/2020 10:56	21.76	67.1	5.10	4.6	SR12	6/1/2020 16:56	21.77	69.1	5.25	3.8	SR12	6/1/2020 22:56	21.65	66.6	5.06	3.6
SR12	6/1/2020 05:01	21.82	66.9	5.08	4.4	SR12	6/1/2020 11:01	21.77	66.4	5.04	4.4	SR12	6/1/2020 17:01	21.78	69.4	5.27	5.5	SR12	6/1/2020 23:01	21.67	68.4	5.19	4.3
SR12	6/1/2020 05:06	21.87	67.4	5.12	5.7	SR12	6/1/2020 11:06	21.82	66.5	5.05	4.1	SR12	6/1/2020 17:06	21.72	67.5	5.13	2.9	SR12	6/1/2020 23:06	21.64	68.0	5.16	4.9
SR12	6/1/2020 05:11	21.88	68.1	5.17	4.1	SR12	6/1/2020 11:11	21.79	67.0	5.09	5.8	SR12	6/1/2020 17:11	21.78	69.6	5.29	6.5	SR12	6/1/2020 23:11	21.63	66.8	5.07	4.4
SR12	6/1/2020 05:16	21.84	68.5	5.20	5.0	SR12	6/1/2020 11:16	21.75	66.8	5.07	5.2	SR12	6/1/2020 17:16	21.76	68.9	5.23	5.4	SR12	6/1/2020 23:16	21.69	68.1	5.17	3.2
SR12	6/1/2020 05:21	21.83	68.4	5.19	4.2	SR12	6/1/2020 11:21	21.75	66.1	5.02	5.5	SR12	6/1/2020 17:21	21.71	68.9	5.23	4.3	SR12	6/1/2020 23:21	21.68	66.9	5.08	3.7
SR12	6/1/2020 05:26	21.86	69.3	5.26	5.4	SR12	6/1/2020 11:26	21.77	67.7	5.14	4.8	SR12	6/1/2020 17:26	21.75	69.7	5.29	4.9	SR12	6/1/2020 23:26	21.64	68.0	5.16	5.4
SR12	6/1/2020 05:31	21.89	68.0	5.16	5.3	SR12	6/1/2020 11:31	21.78	66.8	5.07	4.6	SR12	6/1/2020 17:31	21.70	68.6	5.21	4.7	SR12	6/1/2020 23:31	21.66	68.2	5.18	4.4
SR12	6/1/2020 05:36	21.86	68.6	5.21	5.3	SR12	6/1/2020 11:36	21.77	68.1	5.17	5.5	SR12	6/1/2020 17:36	21.70	68.7	5.22	4.3	SR12	6/1/2020 23:36	21.65	67.3	5.11	4.1
SR12	6/1/2020 05:41	21.87	68.0	5.16	5.7	SR12	6/1/2020 11:41	21.77	67.6	5.13	4.6	SR12	6/1/2020 17:41	21.73	69.9	5.31	4.7	SR12	6/1/2020 23:41	21.67	68.0	5.16	7.2
SR12	6/1/2020 05:46	21.88	68.0	5.16	3.7	SR12	6/1/2020 11:46	21.81	66.2	5.03	5.0	SR12	6/1/2020 17:46	21.74	69.1	5.25	6.4	SR12	6/1/2020 23:46	21.65	68.0	5.16	7.8
SR12	6/1/2020 05:51	21.84	67.7	5.14	4.8	SR12	6/1/2020 11:51	21.78	66.9	5.08	5.2	SR12	6/1/2020 17:51	21.69	68.3	5.19	4.8	SR12	6/1/2020 23:51	21.63	68.1	5.17	5.1
SR12	6/1/2020 05:56	21.84	68.0	5.16	4.0	SR12	6/1/2020 11:56	21.81	67.7	5.14	4.4	SR12	6/1/2020 17:56	21.73	70.7	5.37	5.0	SR12	6/1/2020 23:56	21.66	67.7	5.14	4.6

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	6/1/2020 00:00	20.91	81.4	6.08	3.6	SR13	6/1/2020 06:00	20.90	79.0	5.90	3.1	SR13	6/1/2020 12:00	20.92	80.9	6.05	6.4	SR13	6/1/2020 18:00	20.44	77.4	5.78	3.6
SR13	6/1/2020 00:05	20.91	81.6	6.10	6.1	SR13	6/1/2020 06:05	20.81	80.7	6.03	4.0	SR13	6/1/2020 12:05	20.96	80.9	6.05	4.8	SR13	6/1/2020 18:05	20.44	77.2	5.76	6.1
SR13	6/1/2020 00:10	20.94	81.6	6.10	2.3	SR13	6/1/2020 06:10	20.92	78.5	5.87	5.9	SR13	6/1/2020 12:10	20.92	81.0	6.05	6.7	SR13	6/1/2020 18:10	20.44	77.1	5.75	3.7
SR13	6/1/2020 00:15	20.95	79.2	5.92	4.6	SR13	6/1/2020 06:15	20.81	81.5	6.09	4.8	SR13	6/1/2020 12:15	20.98	79.7	5.96	3.6	SR13	6/1/2020 18:15	20.44	77.0	5.75	5.6
SR13	6/1/2020 00:20	20.96	81.9	6.12	5.2	SR13	6/1/2020 06:20	20.92	80.8	6.04	6.0	SR13	6/1/2020 12:20	20.88	79.9	5.97	4.8	SR13	6/1/2020 18:20	20.44	77.0	5.75	6.5
SR13	6/1/2020 00:25	20.82	79.7	5.96	4.3	SR13	6/1/2020 06:25	20.88	80.5	6.02	3.3	SR13	6/1/2020 12:25	20.92	81.1	6.06	7.2	SR13	6/1/2020 18:25	20.44	76.8	5.73	5.5
SR13	6/1/2020 00:30	20.91	79.1	5.91	2.1	SR13	6/1/2020 06:30	20.91	79.6	5.95	6.1	SR13	6/1/2020 12:30	20.89	80.3	6.00	3.6	SR13	6/1/2020 18:30	20.44	76.6	5.71	2.9
SR13	6/1/2020 00:35	21.00	78.5	5.87	5.0	SR13	6/1/2020 06:35	20.83	81.6	6.10	2.4	SR13	6/1/2020 12:35	20.78	81.7	6.11	3.6	SR13	6/1/2020 18:35	20.44	76.7	5.72	6.1
SR13	6/1/2020 00:40	20.96	79.9	5.97	4.7	SR13	6/1/2020 06:40	20.85	81.6	6.10	2.3	SR13	6/1/2020 12:40	20.96	79.4	5.93	5.5	SR13	6/1/2020 18:40	20.44	76.5	5.71	5.0
SR13	6/1/2020 00:45	21.00	79.5	5.94	5.8	SR13	6/1/2020 06:45	20.90	82.2	6.14	5.6	SR13	6/1/2020 12:45	20.79	79.1	5.91	3.9	SR13	6/1/2020 18:45	20.43	76.6	5.72	5.1
SR13	6/1/2020 00:50	20.99	79.9	5.97	5.4	SR13	6/1/2020 06:50	20.85	79.6	5.95	1.6	SR13	6/1/2020 12:50	20.97	79.6	5.95	6.3	SR13	6/1/2020 18:50	20.42	77.0	5.75	3.5
SR13	6/1/2020 00:55	20.83	79.7	5.96	3.6	SR13	6/1/2020 06:55	20.95	80.3	6.00	5.6	SR13	6/1/2020 12:55	20.99	80.1	5.99	4.3	SR13	6/1/2020 18:55	20.42	76.9	5.74	3.9
SR13	6/1/2020 01:00	20.83	79.7	5.96	5.5	SR13	6/1/2020 07:00	20.97	80.0	5.98	3.7	SR13	6/1/2020 13:00	20.91	81.3	6.08	6.1	SR13	6/1/2020 19:00	20.42	76.7	5.73	6.3
SR13	6/1/2020 01:05	20.79	79.6	5.95	5.3	SR13	6/1/2020 07:05	20.87	82.4	6.16	5.3	SR13	6/1/2020 13:05	20.78	81.0	6.05	3.3	SR13	6/1/2020 19:05	20.43	76.7	5.72	6.7
SR13	6/1/2020 01:10	20.92	78.5	5.87	3.4	SR13	6/1/2020 07:10	20.93	79.4	5.93	3.9	SR13	6/1/2020 13:10	20.95	79.3	5.93	6.4	SR13	6/1/2020 19:10	20.42	76.4	5.70	4.0
SR13	6/1/2020 01:15	20.86	80.4	6.01	3.0	SR13	6/1/2020 07:15	20.88	80.5	6.02	2.7	SR13	6/1/2020 13:15	20.90	81.5	6.09	4.1	SR13	6/1/2020 19:15	20.41	76.5	5.71	2.4
SR13	6/1/2020 01:20	20.95	81.5	6.09	3.0	SR13	6/1/2020 07:20	20.84	79.4	5.93	5.5	SR13	6/1/2020 13:20	20.79	81.4	6.08	5.4	SR13	6/1/2020 19:20	20.42	76.7	5.72	3.0
SR13	6/1/2020 01:25	21.00	80.6	6.02	5.9	SR13	6/1/2020 07:25	20.92	81.3	6.08	2.8	SR13	6/1/2020 13:25	20.84	82.3	6.15	6.4	SR13	6/1/2020 19:25	20.42	76.6	5.72	5.5
SR13	6/1/2020 01:30	20.96	80.9	6.05	6.1	SR13	6/1/2020 07:30	20.89	79.3	5.93	3.8	SR13	6/1/2020 13:30	20.87	80.0	5.98	6.2	SR13	6/1/2020 19:30	20.42	76.7	5.72	5.8
SR13	6/1/2020 01:35	20.88	79.7	5.96	6.8	SR13	6/1/2020 07:35	20.91	80.8	6.04	3.1	SR13	6/1/2020 13:35	20.77	79.8	5.96	2.9	SR13	6/1/2020 19:35	20.42	77.0	5.75	4.7
SR13	6/1/2020 01:40	20.87	79.4	5.93	6.1	SR13	6/1/2020 07:40	20.86	78.8	5.89	5.9	SR13	6/1/2020 13:40	20.84	81.2	6.07	5.4	SR13	6/1/2020 19:40	20.42	76.9	5.74	4.7
SR13	6/1/2020 01:45	21.00	81.3	6.08	5.6	SR13	6/1/2020 07:45	20.98	80.7	6.03	2.9	SR13	6/1/2020 13:45	20.98	81.5	6.09	5.3	SR13	6/1/2020 19:45	20.42	76.8	5.73	5.3
SR13	6/1/2020 01:50	20.96	81.8	6.11	5.0	SR13	6/1/2020 07:50	20.90	79.7	5.96	6.4	SR13	6/1/2020 13:50	20.86	81.1	6.06	3.6	SR13	6/1/2020 19:50	20.42	76.6	5.72	4.8
SR13	6/1/2020 01:55	20.79	80.6	6.02	2.3	SR13	6/1/2020 07:55	20.88	79.1	5.91	4.2	SR13	6/1/2020 13:55	20.99	79.9	5.97	4.7	SR13	6/1/2020 19:55	20.42	76.5	5.71	2.8
SR13	6/1/2020 02:00	20.95	80.0	5.98	3.7	SR13	6/1/2020 08:00	20.94	81.5	6.09	4.8	SR13	6/1/2020 14:00	20.75	78.9	**5.21**	3.8	SR13	6/1/2020 20:00	20.42	76.3	5.70	3.6
SR13	6/1/2020 02:05	21.00	79.8	5.96	5.5	SR13	6/1/2020 08:05	20.89	80.3	6.00	6.5	SR13	6/1/2020 14:05	20.59	78.4	7.64	2.6	SR13	6/1/2020 20:05	20.42	76.3	5.69	4.7
SR13	6/1/2020 02:10	20.85	79.4	5.93	4.5	SR13	6/1/2020 08:10	20.84	79.9	5.97	6.1	SR13	6/1/2020 14:10	20.47	77.9	7.14	4.0	SR13	6/1/2020 20:10	20.43	76.7	5.72	2.8
SR13	6/1/2020 02:15	20.86	81.2	6.07	6.8	SR13	6/1/2020 08:15	20.83	80.5	6.02	6.7	SR13	6/1/2020 14:15	20.37	77.4	5.78	6.9	SR13	6/1/2020 20:15	20.42	77.0	5.74	4.2
SR13	6/1/2020 02:20	20.80	80.5	6.02	4.8	SR13	6/1/2020 08:20	20.85	79.3	5.93	4.9	SR13	6/1/2020 14:20	20.36	76.9	5.75	2.5	SR13	6/1/2020 20:20	20.42	76.9	5.74	4.7
SR13	6/1/2020 02:25	20.85	80.7	6.03	6.0	SR13	6/1/2020 08:25	20.83	79.8	5.96	6.7	SR13	6/1/2020 14:25	20.36	76.9	5.74	4.2	SR13	6/1/2020 20:25	20.42	76.5	5.71	2.8
SR13	6/1/2020 02:30	20.95	79.3	5.93	5.6	SR13	6/1/2020 08:30	20.79	79.1	5.91	2.4	SR13	6/1/2020 14:30	20.36	77.0	5.75	6.8	SR13	6/1/2020 20:30	20.43	76.4	5.70	5.2
SR13	6/1/2020 02:35	20.91	80.1	5.99	7.1	SR13	6/1/2020 08:35	20.97	80.8	6.04	4.1	SR13	6/1/2020 14:35	20.36	77.0	5.75	5.5	SR13	6/1/2020 20:35	20.42	76.4	5.70	6.5
SR13	6/1/2020 02:40	20.83	80.4	6.01	6.4	SR13	6/1/2020 08:40	20.97	78.6	5.87	6.6	SR13	6/1/2020 14:40	20.37	76.9	5.74	3.6	SR13	6/1/2020 20:40	20.41	76.8	5.73	4.1
SR13	6/1/2020 02:45	20.99	79.6	5.95	5.1	SR13	6/1/2020 08:45	20.89	82.1	6.14	2.4	SR13	6/1/2020 14:45	20.54	78.7	5.86	2.8	SR13	6/1/2020 20:45	20.42	76.4	5.70	6.7
SR13	6/1/2020 02:50	20.84	79.9	5.97	5.7	SR13	6/1/2020 08:50	20.91	82.3	6.15	4.8	SR13	6/1/2020 14:50	20.59	79.7	5.93	3.5	SR13	6/1/2020 20:50	20.41	76.6	5.72	2.4
SR13	6/1/2020 02:55	20.88	80.2	5.99	3.0	SR13	6/1/2020 08:55	20.79	81.2	6.07	6.0	SR13	6/1/2020 14:55	20.50	79.1	5.90	4.6	SR13	6/1/2020 20:55	20.41	76.6	5.72	3.0
SR13	6/1/2020 03:00	20.89	79.3	5.93	6.6	SR13	6/1/2020 09:00	20.96	80.7	6.03	5.2	SR13	6/1/2020 15:00	20.54	79.4	5.91	6.7	SR13	6/1/2020 21:00	20.42	76.4	5.70	4.4
SR13	6/1/2020 03:05	20.97	80.3	6.00	6.0	SR13	6/1/2020 09:05	20.94	78.8	5.89	6.2	SR13						SR13	6/1/2020 21:05	20.41	76.2	5.69	6.6
SR13	6/1/2020 03:10	20.90	80.4	6.01	2.8	SR13	6/1/2020 09:10	20.90	81.5	6.09	4.1	SR13						SR13	6/1/2020 21:10	20.41	76.4	5.70	5.9
SR13	6/1/2020 03:15	20.79	81.2	6.07	2.8	SR13	6/1/2020 09:15	20.81	81.0	6.05	6.5	SR13						SR13	6/1/2020 21:15	20.41	76.7	5.72	5.9
SR13	6/1/2020 03:20	20.93	81.1	6.06	4.3	SR13	6/1/2020 09:20	20.90	81.5	6.09	3.0	SR13						SR13	6/1/2020 21:20	20.41	76.4	5.71	2.7
SR13	6/1/2020 03:25	20.93	79.9	5.97	4.6	SR13	6/1/2020 09:25	20.80	80.0	5.98	2.9	SR13						SR13	6/1/2020 21:25	20.41	76.0	5.67	3.7
SR13	6/1/2020 03:30	20.92	80.3	6.00	3.0	SR13	6/1/2020 09:30	20.80	79.6	5.95	5.2	SR13						SR13	6/1/2020 21:30	20.41	76.2	5.69	2.0
SR13	6/1/2020 03:35	20.87	80.8	6.04	5.7	SR13	6/1/2020 09:35	20.87	79.1	5.91	5.4	SR13						SR13	6/1/2020 21:35	20.40	76.0	5.67	3.2
SR13	6/1/2020 03:40	20.96	79.7	5.96	4.2	SR13	6/1/2020 09:40	20.86	81.0	6.05	2.0	SR13	6/1/2020 15:40	20.55	78.8	5.87	2.4	SR13	6/1/2020 21:40	20.40	75.7	5.65	4.5
SR13	6/1/2020 03:45	20.96	80.5	6.02	4.8	SR13	6/1/2020 09:45	20.89	82.1	6.14	5.0	SR13	6/1/2020 15:45	20.53	78.8	5.87	3.5	SR13	6/1/2020 21:45	20.40	75.7	5.65	5.8
SR13	6/1/2020 03:50	20.92	81.3	6.08	2.6	SR13	6/1/2020 09:50	20.88	80.0	5.98	4.3	SR13	6/1/2020 15:50	20.51	79.1	5.89	4.3	SR13	6/1/2020 21:50	20.40	75.5	5.64	3.6
SR13	6/1/2020 03:55	20.79	79.6	5.95	4.3	SR13	6/1/2020 09:55	20.96	81.0	6.05	6.3	SR13	6/1/2020 15:55	20.50	79.1	5.89	5.5	SR13	6/1/2020 21:55	20.40	75.6	5.65	6.7
SR13	6/1/2020 04:00	20.81	80.0	5.98	7.1	SR13	6/1/2020 10:00	20.86	80.9	6.05	4.3	SR13	6/1/2020 16:00	20.50	78.8	5.87	4.3	SR13	6/1/2020 22:00	20.40	75.7	5.65	4.3
SR13	6/1/2020 04:05	21.00	80.1	5.99	3.4	SR13	6/1/2020 10:05	20.87	79.6	5.95	5.1	SR13	6/1/2020 16:05	20.53	79.3	5.90	3.4	SR13	6/1/2020 22:05	20.40	76.4	5.70	3.2
SR13	6/1/2020 04:10	20.96	80.2	5.99	4.6	SR13	6/1/2020 10:10	20.96	80.4	6.01	2.8	SR13	6/1/2020 16:10	20.50	79.0	5.89	5.9	SR13	6/1/2020 22:10	20.40	76.5	5.71	5.6
SR13	6/1/2020 04:15	20.91	81.5	6.09	2.8	SR13	6/1/2020 10:15	20.79	80.4	6.01	2.9	SR13	6/1/2020 16:15	20.49	78.7	5.86	3.4	SR13	6/1/2020 22:15	20.40	76.5	5.71	2.8
SR13	6/1/2020 04:20	20.96	82.2	6.14	4.5	SR13	6/1/2020 10:20	20.79	80.0	5.98	3.7	SR13	6/1/2020 16:20	20.49	78.7	5.87	5.2	SR13	6/1/2020 22:20	20.40	76.2	5.69	4.5
SR13	6/1/2020 04:25	20.84	81.3	6.08	3.8	SR13	6/1/2020 10:25	20.82	81.2	6.07	4.8	SR13	6/1/2020 16:25	20.49	78.6	5.86	5.9	SR13	6/1/2020 22:25	20.40	76.5	5.71	6.3
SR13	6/1/2020 04:30	20.91	80.4	6.01	2.1	SR13	6/1/2020 10:30	20.86	78.9	5.90	4.7	SR13	6/1/2020 16:30	20.49	78.4	5.84	4.2	SR13	6/1/2020 22:30	20.40	76.2	5.69	4.5
SR13	6/1/2020 04:35	20.88	79.8	5.96	3.7	SR13	6/1/2020 10:35	20.88	80.9	6.05	4.2	SR13	6/1/2020 16:35	20.48	78.3	5.84	2.7	SR13	6/1/2020 22:35	20.40	76.5	5.71	3.3
SR13	6/1/2020 04:40	20.92	82.3	6.15	3.3	SR13	6/1/2020 10:40	20.79	81.0	6.05	5.1	SR13	6/1/2020 16:40	20.44	78.1	5.83	4.2	SR13	6/1/2020 22:40	20.40	76.5	5.71	4.2
SR13	6/1/2020 04:45	20.98	80.7	6.03	6.7	SR13	6/1/2020 10:45	20.99	81.3	6.08	3.1	SR13	6/1/2020 16:45	20.45	78.0	5.82	6.4	SR13	6/1/2020 22:45	20.38	76.2	5.69	2.8
SR13	6/1/2020 04:50	21.00	81.0	6.05	2.9	SR13	6/1/2020 10:50	20.97	78.7	5.88	3.1	SR13	6/1/2020 16:50	20.45	77.9	5.81	5.9	SR13	6/1/2020 22:50	20.38	76.2	5.69	3.6
SR13	6/1/2020 04:55	20.91	81.0	6.05	2.9	SR13	6/1/2020 10:55	20.84	81.6	6.10	3.2	SR13	6/1/2020 16:55	20.44	77.7	5.80	9.5	SR13	6/1/2020 22:55	20.38	75.9	5.67	4.4
SR13	6/1/2020 05:00	20.84	80.6	6.02	5.5	SR13	6/1/2020 11:00	20.98	81.5	6.09	6.5	SR13	6/1/2020 17:00	20.44	77.8	5.80	5.6	SR13	6/1/2020 23:00	20.39	76.0	5.68	3.3
SR13	6/1/2020 05:05	20.82	80.7	6.03	6.3	SR13	6/1/2020 11:05	20.79	80.2	5.99	6.7	SR13	6/1/2020 17:05	20.44	77.6	5.79	5.3	SR13	6/1/2020 23:05	20.39	75.9	5.67	4.8
SR13	6/1/2020 05:10	20.88	81.6	6.10	5.3	SR13	6/1/2020 11:10	20.81	81.0	6.05	5.6	SR13	6/1/2020 17:10	20.44	77.3	5.77	3.1	SR13	6/1/2020 23:10	20.39	75.9	5.67	5.1
SR13	6/1/2020 05:15	21.01	79.3	5.93	5.6	SR13	6/1/2020 11:15	20.80	81.8	6.11	3.9	SR13	6/1/2020 17:15	20.44	77.5	5.78	5.5	SR13	6/1/2020 23:15	20.39	76.0	5.67	2.8
SR13	6/1/2020 05:20	20.83	80.4	6.01	4.3	SR13	6/1/2020 11:20	20.87	80.8	6.04	7.7	SR13	6/1/2020 17:20	20.43	77.4	5.78	7.5	SR13	6/1/2020 23:20	20.39	76.0	5.68	5.4
SR13	6/1/2020 05:25	20.97	80.3	6.00	5.7	SR13	6/1/2020 11:25	20.85	78.5	5.87	11.4	SR13	6/1/2020 17:25	20.45	77.8	5.81	6.9	SR13	6/1/2020 23:25	20.39	75.9	5.67	1.8
SR13	6/1/2020 05:30	20.98	81.8	6.11	4.1	SR13	6/1/2020 11:30	20.97	81.1	6.06	9.4	SR13	6/1/2020 17:30	20.44	78.0	5.82	6.0	SR13	6/1/2020 23:30	20.39	75.8	5.66	4.5
SR13	6/1/2020 05:35	20.95	79.4	5.93	5.2	SR13	6/1/2020 11:35	20.97	79.6	5.95	5.7	SR13	6/1/2020 17:35	20.44	77.9	5.81	6.9	SR13	6/1/2020 23:35	20.39	75.6	5.65	2.7
SR13	6/1/2020 05:40	21.02	80.4	6.01	2.7	SR13	6/1/2020 11:40	20.89	80.5	6.02	7.1	SR13	6/1/2020 17:40	20.44	78.0	5.82	4.4	SR13	6/1/2020 23:40	20.39	75.5	5.64	4.9
SR13	6/1/2020 05:45	20.89	82.0	6.13	4.7	SR13	6/1/2020 11:45	20.77	80.2	5.99	5.8	SR13	6/1/2020 17:45	20.44	77.8	5.80	5.2	SR13	6/1/2020 23:45	20.42	74.1	5.53	3.0
SR13	6/1/2020 05:50	20.82	80.2	5.99	6.2	SR13	6/1/2020 11:50	20.86	82.2	6.14	7.2	SR13	6/1/2020 17:50	20.45	77.6	5.79	6.2	SR13	6/1/2020 23:50	20.39	75.9	5.67	2.9
SR13	6/1/2020 05:55	20.84	79.5	5.94	3.7	SR13	6/1/2020 11:55	20.91	80.0	5.98	3.5	SR13	6/1/2020 17:55	20.45	77.6	5.79	3.2	SR13	6/1/2020 23:55	20.38	76.0	5.68	4.1

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	6/1/2020 00:17	0.34				SR12	6/1/2020 00:17	0.35			
SR4	6/1/2020 00:37	0.36				SR12	6/1/2020 00:37	0.35			
SR4	6/1/2020 00:57	0.35				SR12	6/1/2020 00:57	0.33			
SR4	6/1/2020 01:17	0.33				SR12	6/1/2020 01:17	0.32			
SR4	6/1/2020 01:37	0.33				SR12	6/1/2020 01:37	0.35			
SR4	6/1/2020 01:57	0.34				SR12	6/1/2020 01:57	0.34			
SR4	6/1/2020 02:17	0.33				SR12	6/1/2020 02:17	0.35			
SR4	6/1/2020 02:37	0.36				SR12	6/1/2020 02:37	0.35			
SR4	6/1/2020 02:57	0.32				SR12	6/1/2020 02:57	0.32			
SR4	6/1/2020 03:17	0.32				SR12	6/1/2020 03:17	0.32			
SR4	6/1/2020 03:37	0.32				SR12	6/1/2020 03:37	0.33			
SR4	6/1/2020 03:57	0.33				SR12	6/1/2020 03:57	0.32			
SR4	6/1/2020 04:17	0.32				SR12	6/1/2020 04:17	0.33			
SR4	6/1/2020 04:37	0.36				SR12	6/1/2020 04:37	0.31			
SR4	6/1/2020 04:57	0.36				SR12	6/1/2020 04:57	0.31			
SR4	6/1/2020 05:17	0.34				SR12	6/1/2020 05:17	0.34			
SR4	6/1/2020 05:37	0.32				SR12	6/1/2020 05:37	0.34			
SR4	6/1/2020 05:57	0.36				SR12	6/1/2020 05:57	0.34			
SR4	6/1/2020 06:37	0.36				SR12	6/1/2020 06:37	0.35			
SR4	6/1/2020 06:57	0.34				SR12	6/1/2020 06:57	0.37			
SR4	6/1/2020 07:17	0.32				SR12	6/1/2020 07:17	0.34			
SR4	6/1/2020 07:37	0.36				SR12	6/1/2020 07:37	0.34			
SR4	6/1/2020 07:57	0.34				SR12	6/1/2020 07:57	0.36			
SR4	6/1/2020 08:17	0.35				SR12	6/1/2020 08:17	0.37			
SR4	6/1/2020 08:37	0.33				SR12	6/1/2020 08:37	0.36			
SR4	6/1/2020 08:57	0.35				SR12	6/1/2020 08:57	0.36			
						SR12	6/1/2020 09:17	0.36			
						SR12	6/1/2020 09:37	0.34			
						SR12	6/1/2020 09:57	0.35			
SR4	6/1/2020 10:17	0.36				SR12	6/1/2020 10:17	0.37			
SR4	6/1/2020 10:37	0.37				SR12	6/1/2020 10:37	0.37			
SR4	6/1/2020 10:57	0.35				SR12	6/1/2020 10:57	0.35			
SR4	6/1/2020 11:17	0.36				SR12	6/1/2020 11:17	0.37			
SR4	6/1/2020 11:37	0.34				SR12	6/1/2020 11:37	0.33			
SR4	6/1/2020 11:57	0.35				SR12	6/1/2020 11:57	0.33			
SR4	6/1/2020 12:17	0.37				SR12	6/1/2020 12:17	0.36			
SR4	6/1/2020 12:37	0.35				SR12	6/1/2020 12:37	0.34			
SR4	6/1/2020 12:57	0.35				SR12	6/1/2020 12:57	0.35			
SR4	6/1/2020 13:17	0.37									
SR4	6/1/2020 13:37	0.34									
SR4	6/1/2020 13:57	0.36									
SR4	6/1/2020 14:17	0.35				SR12	6/1/2020 14:17	0.33			
SR4	6/1/2020 14:37	0.36				SR12	6/1/2020 14:37	0.37			
SR4	6/1/2020 14:57	0.38				SR12	6/1/2020 14:57	0.33			
SR4	6/1/2020 15:17	0.34				SR12	6/1/2020 15:17	0.37			
SR4	6/1/2020 15:37	0.34				SR12	6/1/2020 15:37	0.35			
SR4	6/1/2020 15:57	0.35				SR12	6/1/2020 15:57	0.33			
SR4	6/1/2020 16:17	0.36				SR12	6/1/2020 16:17	0.35			
SR4	6/1/2020 16:37	0.34				SR12	6/1/2020 16:37	0.33			
SR4	6/1/2020 16:57	0.35				SR12	6/1/2020 16:57	0.33			
SR4	6/1/2020 17:17	0.36				SR12	6/1/2020 17:17	0.36			
SR4	6/1/2020 17:37	0.37				SR12	6/1/2020 17:37	0.34			
SR4	6/1/2020 17:57	0.34				SR12	6/1/2020 17:57	0.33			
SR4	6/1/2020 18:17	0.36				SR12	6/1/2020 18:17	0.37			
SR4	6/1/2020 18:37	0.38				SR12	6/1/2020 18:37	0.37			
SR4	6/1/2020 18:57	0.36				SR12	6/1/2020 18:57	0.33			
SR4	6/1/2020 19:17	0.38				SR12	6/1/2020 19:17	0.34			
SR4	6/1/2020 19:37	0.37				SR12	6/1/2020 19:37	0.33			
SR4	6/1/2020 19:57	0.38				SR12	6/1/2020 19:57	0.36			
SR4	6/1/2020 20:17	0.35				SR12	6/1/2020 20:17	0.35			
SR4	6/1/2020 20:37	0.37				SR12	6/1/2020 20:37	0.34			
SR4	6/1/2020 20:57	0.35				SR12	6/1/2020 20:57	0.33			
SR4	6/1/2020 21:17	0.34				SR12	6/1/2020 21:17	0.33			
SR4	6/1/2020 21:37	0.37				SR12	6/1/2020 21:37	0.33			
SR4	6/1/2020 21:57	0.37				SR12	6/1/2020 21:57	0.35			
SR4	6/1/2020 22:17	0.36				SR12	6/1/2020 22:17	0.35			
SR4	6/1/2020 22:37	0.34				SR12	6/1/2020 22:37	0.35			
SR4	6/1/2020 22:57	0.38				SR12	6/1/2020 22:57	0.37			
SR4	6/1/2020 23:17	0.38				SR12	6/1/2020 23:17	0.34			
SR4	6/1/2020 23:37	0.38				SR12	6/1/2020 23:37	0.34			
SR4	6/1/2020 23:57	0.36				SR12	6/1/2020 23:57	0.37			

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 9:06-10:11.
SR12 monitoring station was under maintenance during 13:11-14:16.
SR13 monitoring station was under maintenance during 15:00-15:40.

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	7/1/2020 00:01	22.51	74.7	5.38	4.9	SR4	7/1/2020 06:01	22.42	77.3	5.57	6.1	SR4	7/1/2020 12:01	22.44	76.0	5.47	6.9	SR4	7/1/2020 18:01	22.41	75.4	5.43	5.1
SR4	7/1/2020 00:06	22.52	76.8	5.53	4.8	SR4	7/1/2020 06:06	22.39	75.3	5.42	6.2	SR4	7/1/2020 12:06	22.46	74.9	5.39	6.5	SR4	7/1/2020 18:06	22.49	74.9	5.39	4.0
SR4	7/1/2020 00:11	22.54	75.0	5.40	6.1	SR4	7/1/2020 06:11	22.44	75.6	5.44	6.5	SR4	7/1/2020 12:11	22.41	74.8	5.39	5.2	SR4	7/1/2020 18:11	22.49	74.8	5.39	5.7
SR4	7/1/2020 00:16	22.55	74.5	5.36	4.5	SR4	7/1/2020 06:16	22.39	75.8	5.46	4.7	SR4	7/1/2020 12:16	22.45	76.3	5.49	6.6	SR4	7/1/2020 18:16	22.49	73.8	5.31	6.7
SR4	7/1/2020 00:21	22.56	76.2	5.49	7.2	SR4	7/1/2020 06:21	22.46	74.7	5.38	6.6	SR4	7/1/2020 12:21	22.37	76.0	5.47	9.4	SR4	7/1/2020 18:21	22.51	75.2	5.41	6.2
SR4	7/1/2020 00:26	22.46	74.9	5.39	5.5	SR4	7/1/2020 06:26	22.45	74.0	5.33	5.6	SR4	7/1/2020 12:26	22.41	74.4	5.36	8.2	SR4	7/1/2020 18:26	22.52	74.5	5.36	6.2
SR4	7/1/2020 00:31	22.51	75.6	5.44	6.8	SR4	7/1/2020 06:31	22.45	76.2	5.49	5.3	SR4	7/1/2020 12:31	22.39	75.9	5.46	5.7	SR4	7/1/2020 18:31	22.45	74.5	5.36	7.1
SR4	7/1/2020 00:36	22.55	75.7	5.45	6.1	SR4	7/1/2020 06:36	22.39	75.4	5.43	4.4	SR4	7/1/2020 12:36	22.31	76.0	5.47	6.7	SR4	7/1/2020 18:36	22.46	74.2	5.34	5.1
SR4	7/1/2020 00:41	22.52	75.1	5.41	5.6	SR4	7/1/2020 06:41	22.39	75.5	5.44	5.1	SR4	7/1/2020 12:41	22.43	76.8	5.53	5.5	SR4	7/1/2020 18:41	22.49	73.9	5.32	5.4
SR4	7/1/2020 00:46	22.54	75.9	5.46	5.0	SR4	7/1/2020 06:46	22.41	76.0	5.47	6.2	SR4	7/1/2020 12:46	22.30	76.0	5.47	7.1	SR4	7/1/2020 18:46	22.43	74.7	5.38	6.9
SR4	7/1/2020 00:51	22.54	76.9	5.54	4.7	SR4	7/1/2020 06:51	22.38	76.2	5.49	5.9	SR4	7/1/2020 12:51	22.41	77.0	5.54	5.1	SR4	7/1/2020 18:51	22.49	74.9	5.39	4.3
SR4	7/1/2020 00:56	22.44	75.6	5.44	4.4	SR4	7/1/2020 06:56	22.42	75.7	5.45	4.5	SR4	7/1/2020 12:56	22.41	75.9	5.46	6.0	SR4	7/1/2020 18:56	22.54	73.4	5.28	4.7
SR4	7/1/2020 01:01	22.44	76.2	5.49	5.9	SR4	7/1/2020 07:01	22.45	75.0	5.40	4.7	SR4	7/1/2020 13:01	22.37	75.0	5.40	5.7	SR4	7/1/2020 19:01	22.47	76.3	5.49	6.0
SR4	7/1/2020 01:06	22.41	76.0	5.47	3.7	SR4	7/1/2020 07:06	22.40	74.9	5.39	5.7	SR4	7/1/2020 13:06	22.30	77.0	5.54	6.2	SR4	7/1/2020 19:06	22.51	74.4	5.36	4.3
SR4	7/1/2020 01:11	22.49	75.7	5.45	5.3	SR4	7/1/2020 07:11	22.44	75.1	5.41	6.4	SR4	7/1/2020 13:11	22.38	76.6	5.52	3.8	SR4	7/1/2020 19:11	22.53	74.5	5.36	7.2
SR4	7/1/2020 01:16	22.45	75.8	5.46	5.7	SR4	7/1/2020 07:16	22.42	75.6	5.44	6.5	SR4	7/1/2020 13:16	22.35	75.4	5.43	5.3	SR4	7/1/2020 19:16	22.40	75.4	5.43	7.2
SR4	7/1/2020 01:21	22.50	77.0	5.54	5.7	SR4	7/1/2020 07:21	22.41	76.2	5.49	4.9	SR4	7/1/2020 13:21	22.27	76.8	5.53	6.4	SR4	7/1/2020 19:21	22.43	75.9	5.46	6.8
SR4	7/1/2020 01:26	22.55	76.2	5.49	3.9	SR4	7/1/2020 07:26	22.48	74.6	5.37	6.8	SR4	7/1/2020 13:26	22.32	74.9	5.39	3.9	SR4	7/1/2020 19:26	22.53	75.6	5.44	4.4
SR4	7/1/2020 01:31	22.52	76.4	5.50	5.1	SR4	7/1/2020 07:31	22.44	74.5	5.36	4.9	SR4	7/1/2020 13:31	22.33	74.8	5.39	4.7	SR4	7/1/2020 19:31	22.48	73.5	5.29	6.6
SR4	7/1/2020 01:36	22.48	75.4	5.43	4.8	SR4	7/1/2020 07:36	22.46	76.7	5.52	4.8	SR4	7/1/2020 13:36	22.29	75.5	5.44	5.4	SR4	7/1/2020 19:36	22.48	76.4	5.50	5.8
SR4	7/1/2020 01:41	22.46	76.7	5.52	7.1	SR4	7/1/2020 07:41	22.43	75.2	5.41	7.2	SR4	7/1/2020 13:41	22.34	76.4	5.50	4.6	SR4	7/1/2020 19:41	22.50	74.8	5.39	5.5
SR4	7/1/2020 01:46	22.53	75.8	5.46	6.0	SR4	7/1/2020 07:46	22.50	76.6	5.52	4.5	SR4	7/1/2020 13:46	22.41	75.3	5.42	5.2	SR4	7/1/2020 19:46	22.56	74.1	5.34	5.5
SR4	7/1/2020 01:51	22.48	77.0	5.54	5.1	SR4	7/1/2020 07:51	22.42	76.1	5.48	6.9	SR4	7/1/2020 13:51	22.35	74.9	5.39	3.8	SR4	7/1/2020 19:51	22.58	75.0	5.40	5.1
SR4	7/1/2020 01:56	22.40	75.6	5.44	6.2	SR4	7/1/2020 07:56	22.43	74.2	5.34	4.7	SR4	7/1/2020 13:56	22.44	75.4	5.43	5.9	SR4	7/1/2020 19:56	22.52	74.6	5.37	6.7
SR4	7/1/2020 02:01	22.48	76.0	5.47	6.3	SR4	7/1/2020 08:01	22.47	75.8	5.46	7.1	SR4	7/1/2020 14:01	22.43	75.0	5.40	3.9	SR4	7/1/2020 20:01	22.55	73.2	5.27	6.8
SR4	7/1/2020 02:06	22.52	76.0	5.47	5.1	SR4	7/1/2020 08:06	22.42	77.6	5.59	5.5	SR4	7/1/2020 14:06	22.35	75.4	5.43	7.0	SR4	7/1/2020 20:06	22.58	73.6	5.30	4.9
SR4	7/1/2020 02:11	22.42	75.7	5.45	4.3	SR4	7/1/2020 08:11	22.40	74.5	5.36	3.4	SR4	7/1/2020 14:11	22.43	74.9	5.39	5.2	SR4	7/1/2020 20:11	22.50	73.7	5.31	3.9
SR4	7/1/2020 02:16	22.42	77.4	5.57	5.3	SR4	7/1/2020 08:16	22.40	76.9	5.54	6.2	SR4	7/1/2020 14:16	22.45	76.3	5.49	5.9	SR4	7/1/2020 20:16	22.53	74.8	5.39	3.7
SR4	7/1/2020 02:21	22.40	77.1	5.55	7.5	SR4	7/1/2020 08:21	22.41	74.6	5.37	5.0	SR4	7/1/2020 14:21	22.36	76.1	5.48	6.9	SR4	7/1/2020 20:21	22.52	74.7	5.38	5.9
SR4	7/1/2020 02:26	22.44	76.0	5.47	5.9	SR4	7/1/2020 08:26	22.41	75.4	5.43	4.8	SR4	7/1/2020 14:26	22.35	76.5	5.51	5.8	SR4	7/1/2020 20:26	22.49	74.5	5.36	7.4
SR4	7/1/2020 02:31	22.48	76.3	5.49	6.5	SR4	7/1/2020 08:31	22.36	75.5	5.44	5.1	SR4	7/1/2020 14:31	22.33	75.6	5.44	3.7	SR4	7/1/2020 20:31	22.48	76.9	5.54	5.6
SR4	7/1/2020 02:36	22.46	75.5	5.44	5.9	SR4	7/1/2020 08:36	22.48	76.4	5.50	6.3	SR4	7/1/2020 14:36	22.41	77.1	5.55	6.1	SR4	7/1/2020 20:36	22.55	74.2	5.34	5.7
SR4	7/1/2020 02:41	22.41	77.2	5.56	6.5	SR4	7/1/2020 08:41	22.47	76.5	5.51	4.8	SR4	7/1/2020 14:41	22.34	75.6	5.44	6.2	SR4	7/1/2020 20:41	22.56	75.9	5.46	6.1
SR4	7/1/2020 02:46	22.49	77.6	5.59	6.3	SR4	7/1/2020 08:46	22.42	77.4	5.57	7.7	SR4	7/1/2020 14:46	22.44	77.1	5.55	4.2	SR4	7/1/2020 20:46	22.51	75.5	5.44	4.9
SR4	7/1/2020 02:51	22.39	75.9	5.46	3.8	SR4	7/1/2020 08:51	22.44	78.0	5.62	5.3	SR4	7/1/2020 14:51	22.39	75.7	5.45	5.0	SR4	7/1/2020 20:51	22.51	74.7	5.38	3.9
SR4	7/1/2020 02:56	22.42	77.4	5.57	4.8	SR4	7/1/2020 08:56	22.39	78.5	5.65	6.8	SR4	7/1/2020 14:56	22.37	75.8	5.46	3.8	SR4	7/1/2020 20:56	22.51	74.0	5.33	5.0
SR4	7/1/2020 03:01	22.43	75.9	5.46	5.7	SR4	7/1/2020 09:01	22.48	79.0	5.69	6.8	SR4	7/1/2020 15:01	22.38	75.5	5.44	3.8	SR4	7/1/2020 21:01	22.56	75.3	5.42	5.5
SR4	7/1/2020 03:06	22.48	76.9	5.54	6.3	SR4	7/1/2020 09:06	22.46	76.9	5.54	7.1	SR4	7/1/2020 15:06	22.44	75.9	5.46	5.6	SR4	7/1/2020 21:06	22.50	74.7	5.38	4.9
SR4	7/1/2020 03:11	22.43	77.1	5.55	6.8	SR4	7/1/2020 09:11	22.45	79.4	5.72	7.0	SR4	7/1/2020 15:11	22.43	76.0	5.47	6.3	SR4	7/1/2020 21:11	22.47	76.0	5.47	5.9
SR4	7/1/2020 03:16	22.34	74.9	5.39	5.4	SR4	7/1/2020 09:16	22.39	77.8	5.60	5.8	SR4	7/1/2020 15:16	22.34	76.6	5.52	4.1	SR4	7/1/2020 21:16	22.53	74.6	5.37	5.6
SR4	7/1/2020 03:21	22.43	76.2	5.49	7.3	SR4	7/1/2020 09:21	22.45	77.7	5.59	6.7	SR4	7/1/2020 15:21	22.35	74.6	5.37	5.7	SR4	7/1/2020 21:21	22.58	75.0	5.40	4.0
SR4	7/1/2020 03:26	22.44	76.3	5.49	6.0	SR4	7/1/2020 09:26	22.38	79.5	5.72	5.0	SR4	7/1/2020 15:26	22.37	76.2	5.49	6.5	SR4	7/1/2020 21:26	22.58	73.8	5.31	6.5
SR4	7/1/2020 03:31	22.41	75.4	5.43	6.8	SR4	7/1/2020 09:31	22.37	78.5	5.65	4.8	SR4	7/1/2020 15:31	22.29	77.0	5.54	5.9	SR4	7/1/2020 21:31	22.49	73.6	5.30	7.1
SR4	7/1/2020 03:36	22.38	75.7	5.45	5.5	SR4	7/1/2020 09:36	22.43	78.3	5.64	6.9	SR4	7/1/2020 15:36	22.35	76.1	5.48	4.3	SR4	7/1/2020 21:36	22.47	75.1	5.41	4.7
SR4	7/1/2020 03:41	22.45	77.1	5.55	6.1	SR4	7/1/2020 09:41	22.43	77.4	5.57	5.0	SR4	7/1/2020 15:41	22.35	73.7	5.31	3.9	SR4	7/1/2020 21:41	22.56	74.9	5.39	7.4
SR4	7/1/2020 03:46	22.44	76.2	5.49	5.2	SR4	7/1/2020 09:46	22.45	79.3	5.71	5.3	SR4	7/1/2020 15:46	22.37	76.2	5.49	5.4	SR4	7/1/2020 21:46	22.58	75.7	5.45	4.1
SR4	7/1/2020 03:51	22.44	76.8	5.53	4.2	SR4	7/1/2020 09:51	22.44	79.4	5.72	7.5	SR4	7/1/2020 15:51	22.44	76.6	5.52	6.0	SR4	7/1/2020 21:51	22.53	73.7	5.31	4.7
SR4	7/1/2020 03:56	22.36	77.7	5.59	7.2	SR4	7/1/2020 09:56	22.49	78.5	5.65	6.3	SR4	7/1/2020 15:56	22.41	75.3	5.42	6.4	SR4	7/1/2020 21:56	22.48	75.6	5.44	5.2
SR4	7/1/2020 04:01	22.37	77.5	5.58	6.1	SR4	7/1/2020 10:01	22.42	78.7	5.67	7.9	SR4	7/1/2020 16:01	22.38	76.9	5.54	6.5	SR4	7/1/2020 22:01	22.53	74.7	5.38	6.6
SR4	7/1/2020 04:06	22.48	76.0	5.47	4.4	SR4	7/1/2020 10:06	22.41	77.2	5.56	5.0	SR4	7/1/2020 16:06	22.38	75.6	5.44	6.4	SR4	7/1/2020 22:06	22.50	74.6	5.37	6.5
SR4	7/1/2020 04:11	22.47	76.8	5.53	4.8	SR4	7/1/2020 10:11	22.47	78.4	5.64	7.1	SR4	7/1/2020 16:11	22.42	74.5	5.36	4.8	SR4	7/1/2020 22:11	22.47	74.3	5.35	6.8
SR4	7/1/2020 04:16	22.46	76.8	5.53	8.6	SR4	7/1/2020 10:16	22.37	78.3	5.64	4.7	SR4	7/1/2020 16:16	22.33	74.7	5.38	4.1	SR4	7/1/2020 22:16	22.54	73.7	5.31	3.5
SR4	7/1/2020 04:21	22.48	75.3	5.42	6.1	SR4	7/1/2020 10:21	22.37	79.8	5.75	3.9	SR4	7/1/2020 16:21	22.35	74.5	5.36	3.5	SR4	7/1/2020 22:21	22.54	75.6	5.44	4.7
SR4	7/1/2020 04:26	22.42	76.1	5.48	4.4	SR4	7/1/2020 10:26	22.37	79.1	5.70	5.8	SR4	7/1/2020 16:26	22.37	75.8	5.46	5.1	SR4	7/1/2020 22:26	22.60	76.3	5.49	3.4
SR4	7/1/2020 04:31	22.45	77.2	5.56	5.3	SR4	7/1/2020 10:31	22.40	78.2	5.63	5.7	SR4	7/1/2020 16:31	22.38	73.9	5.32	4.2	SR4	7/1/2020 22:31	22.60	76.0	5.47	4.1
SR4	7/1/2020 04:36	22.44	76.3	5.49	5.0	SR4	7/1/2020 10:36	22.42	78.5	5.65	4.9	SR4	7/1/2020 16:36	22.42	74.6	5.37	3.6	SR4	7/1/2020 22:36	22.49	75.5	5.44	5.8
SR4	7/1/2020 04:41	22.48	76.9	5.54	6.0	SR4	7/1/2020 10:41	22.35	77.1	5.55	7.3	SR4	7/1/2020 16:41	22.46	76.6	5.52	4.0	SR4	7/1/2020 22:41	22.59	77.0	5.54	5.4
SR4	7/1/2020 04:46	22.49	76.3	5.49	3.9	SR4	7/1/2020 10:46	22.49	79.5	5.72	6.2	SR4	7/1/2020 16:46	22.45	75.1	5.41	5.9	SR4	7/1/2020 22:46	22.47	75.6	5.44	4.0
SR4	7/1/2020 04:51	22.52	74.9	5.39	6.1	SR4	7/1/2020 10:51	22.48	78.0	5.62	7.2	SR4	7/1/2020 16:51	22.50	76.3	5.49	5.6	SR4	7/1/2020 22:51	22.48	75.4	5.43	6.6
SR4	7/1/2020 04:56	22.46	74.8	5.39	6.5	SR4	7/1/2020 10:56	22.37	79.0	5.69	6.1	SR4	7/1/2020 16:56	22.43	76.2	5.49	4.9	SR4	7/1/2020 22:56	22.51	76.3	5.49	4.7
SR4	7/1/2020 05:01	22.40	77.4	5.57	4.4	SR4	7/1/2020 11:01	22.46	76.3	5.49	6.7	SR4	7/1/2020 17:01	22.39	74.7	5.38	4.5	SR4	7/1/2020 23:01	22.60	74.9	5.39	5.4
SR4	7/1/2020 05:06	22.41	76.2	5.49	6.4	SR4	7/1/2020 11:06	22.33	77.1	5.55	5.2	SR4	7/1/2020 17:06	22.44	76.2	5.49	5.9	SR4	7/1/2020 23:06	22.53	77.2	5.56	6.2
SR4	7/1/2020 05:11	22.44	75.2	5.41	4.0	SR4	7/1/2020 11:11	22.37	78.9	5.68	4.5	SR4	7/1/2020 17:11	22.46	76.5	5.51	4.3	SR4	7/1/2020 23:11	22.59	76.7	5.52	4.0
SR4	7/1/2020 05:16	22.52	76.8	5.53	6.3	SR4	7/1/2020 11:16	22.35	78.7	5.67	4.5	SR4	7/1/2020 17:16	22.54	75.3	5.42	5.3	SR4	7/1/2020 23:16	22.56	75.7	5.45	5.9
SR4	7/1/2020 05:21	22.39	76.4	5.50	5.9	SR4	7/1/2020 11:21	22.40	77.2	5.56	5.7	SR4	7/1/2020 17:21	22.49	74.2	5.34	7.2	SR4	7/1/2020 23:21	22.50	74.5	5.36	7.2
SR4	7/1/2020 05:26	22.46	75.6	5.44	3.7	SR4	7/1/2020 11:26	22.39	76.0	5.47	5.4	SR4	7/1/2020 17:26	22.47	76.3	5.49	5.2	SR4	7/1/2020 23:26	22.48	74.1	5.34	4.6
SR4	7/1/2020 05:31	22.49	75.7	5.45	5.7	SR4	7/1/2020 11:31	22.47	75.7	5.45	4.9	SR4	7/1/2020 17:31	22.48	75.5	5.44	4.2	SR4	7/1/2020 23:31	22.56	74.1	5.34	4.6
SR4	7/1/2020 05:36	22.45	75.4	5.43	4.3	SR4	7/1/2020 11:36	22.46	75.8	5.46	5.9	SR4	7/1/2020 17:36	22.50	75.0	5.40	4.8	SR4	7/1/2020 23:36	22.55	76.3	5.49	5.8
SR4	7/1/2020 05:41	22.50	76.2	5.49	6.7	SR4	7/1/2020 11:41	22.41	74.1	5.34	4.1	SR4	7/1/2020 17:41	22.48	74.8	5.39	6.4	SR4	7/1/2020 23:41	22.50	76.6	5.52	4.5
SR4	7/1/2020 05:46	22.44	75.9	5.46	3.5	SR4	7/1/2020 11:46	22.33	77.3	5.57	4.1	SR4	7/1/2020 17:46	22.44	76.7	5.52	6.3	SR4	7/1/2020 23:46	22.50	76.8	5.53	5.1
SR4	7/1/2020 05:51	22.38	74.9	5.39	3.9	SR4	7/1/2020 11:51	22.40	75.4	5.43	3.8	SR4	7/1/2020 17:51	22.39	75.1	5.41	8.7	SR4	7/1/2020 23:51	22.54	75.4	5.43	5.9
SR4	7/1/2020 05:56	22.38	76.6	5.52	7.2	SR4	7/1/2020 11:56	22.41	75.8	5.46	7.5	SR4	7/1/2020 17:56	22.49	73.4	5.28	6.0	SR4	7/1/2020 23:56	22.57	75.0	5.40	4.4

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	7/1/2020 00:00	20.34	82.7	6.38	2.2	SR5	7/1/2020 06:00	20.39	82.1	6.34	**9.5**	SR5	7/1/2020 12:00	20.59	90.4	6.95	4.8	SR5	7/1/2020 18:00	20.43	83.1	6.38	2.8
SR5	7/1/2020 00:05	20.37	82.1	6.33	2.1	SR5	7/1/2020 06:05	20.39	82.6	6.37	3.2	SR5	7/1/2020 12:05	20.56	87.1	6.70	3.3	SR5	7/1/2020 18:05	20.41	83.5	6.42	4.0
SR5	7/1/2020 00:10	20.37	84.2	6.48	2.6	SR5	7/1/2020 06:10	20.39	81.0	6.25	2.3	SR5	7/1/2020 12:10	20.65	89.9	6.91	4.3	SR5	7/1/2020 18:10	20.44	79.5	6.11	2.2
SR5	7/1/2020 00:15	20.35	82.6	6.36	3.8	SR5	7/1/2020 06:15	20.38	79.4	6.13	3.0	SR5	7/1/2020 12:15	20.58	90.8	6.99	4.3	SR5	7/1/2020 18:15	20.43	79.9	6.15	4.4
SR5	7/1/2020 00:20	20.35	82.0	6.32	2.7	SR5	7/1/2020 06:20	20.37	82.5	6.37	2.4	SR5	7/1/2020 12:20	20.60	89.1	6.85	2.8	SR5	7/1/2020 18:20	20.41	78.6	6.03	4.4
SR5	7/1/2020 00:25	20.36	82.6	6.36	2.4	SR5	7/1/2020 06:25	20.37	78.8	6.08	5.2	SR5	7/1/2020 12:25	20.58	87.9	6.75	3.8	SR5	7/1/2020 18:25	20.41	83.9	6.43	3.6
SR5	7/1/2020 00:30	20.41	81.1	6.25	3.6	SR5	7/1/2020 06:30	20.38	78.8	6.07	2.3	SR5	7/1/2020 12:30	20.59	86.9	6.68	4.4	SR5	7/1/2020 18:30	20.41	82.8	6.38	2.5
SR5	7/1/2020 00:35	20.37	83.9	6.47	2.6	SR5	7/1/2020 06:35	20.37	81.9	6.32	2.2	SR5	7/1/2020 12:35	20.62	90.6	6.97	3.2	SR5	7/1/2020 18:35	20.42	80.7	6.22	2.7
SR5	7/1/2020 00:40	20.36	82.0	6.33	3.1	SR5	7/1/2020 06:40	20.36	80.8	6.24	1.9	SR5	7/1/2020 12:40	20.58	87.3	6.71	3.5	SR5	7/1/2020 18:40	20.42	77.5	5.95	2.7
SR5	7/1/2020 00:45	20.37	85.4	6.61	3.2	SR5	7/1/2020 06:45	20.35	78.9	6.09	5.5	SR5	7/1/2020 12:45	20.60	86.0	6.61	4.0	SR5	7/1/2020 18:45	20.40	77.6	5.96	3.0
SR5	7/1/2020 00:50	20.36	79.7	6.15	3.2	SR5	7/1/2020 06:50	20.36	80.6	6.22	2.6	SR5	7/1/2020 12:50	20.58	86.0	6.62	2.6	SR5	7/1/2020 18:50	20.41	76.8	5.91	1.9
SR5	7/1/2020 00:55	20.36	80.3	6.19	2.0	SR5	7/1/2020 06:55	20.35	80.5	6.21	3.9	SR5	7/1/2020 12:55	20.63	90.1	6.94	3.1	SR5	7/1/2020 18:55	20.41	78.0	6.01	2.9
SR5	7/1/2020 01:00	20.36	82.8	6.39	2.6	SR5	7/1/2020 07:00	20.35	82.5	6.38	2.2	SR5	7/1/2020 13:00	20.62	87.1	6.70	4.7	SR5	7/1/2020 19:00	20.42	77.1	5.94	2.0
SR5	7/1/2020 01:05	20.37	82.1	6.33	1.9	SR5	7/1/2020 07:05	20.35	81.6	6.30	3.0	SR5	7/1/2020 13:05	20.64	88.0	6.76	2.4	SR5	7/1/2020 19:05	20.41	78.3	6.02	2.7
SR5	7/1/2020 01:10	20.39	84.9	6.56	2.3	SR5	7/1/2020 07:10	20.34	81.1	6.21	3.7	SR5	7/1/2020 13:10	20.68	85.4	6.56	3.9	SR5	7/1/2020 19:10	20.41	77.3	5.95	2.3
SR5	7/1/2020 01:15	20.38	84.8	6.54	3.6	SR5	7/1/2020 07:15	20.35	81.0	6.24	4.0	SR5	7/1/2020 13:15	20.69	88.6	6.81	3.8	SR5	7/1/2020 19:15	20.41	79.2	6.08	4.3
SR5	7/1/2020 01:20	20.39	87.5	6.74	4.2	SR5	7/1/2020 07:20	20.31	81.9	6.33	3.0	SR5	7/1/2020 13:20	20.73	88.0	6.75	2.2	SR5	7/1/2020 19:20	20.40	76.9	5.91	3.8
SR5	7/1/2020 01:25	20.39	89.2	6.88	3.3	SR5	7/1/2020 07:25	20.33	82.8	6.39	4.2	SR5	7/1/2020 13:25	20.69	88.0	6.76	4.0	SR5	7/1/2020 19:25	20.40	78.2	6.02	3.8
SR5	7/1/2020 01:30	20.39	87.8	6.76	3.8	SR5	7/1/2020 07:30	20.32	81.5	6.29	2.7	SR5	7/1/2020 13:30	20.81	86.7	6.65	3.6	SR5	7/1/2020 19:30	20.39	76.0	5.88	3.4
SR5	7/1/2020 01:35	20.40	88.0	6.78	4.0	SR5	7/1/2020 07:35	20.33	82.0	6.33	1.9	SR5	7/1/2020 13:35	20.80	85.3	6.55	2.4	SR5	7/1/2020 19:35	20.40	77.1	5.94	3.4
SR5	7/1/2020 01:40	20.40	88.0	6.79	2.5	SR5	7/1/2020 07:40	20.32	81.0	6.25	2.8	SR5	7/1/2020 13:40	20.74	83.8	6.43	4.0	SR5	7/1/2020 19:40	20.39	77.3	5.94	2.5
SR5	7/1/2020 01:45	20.40	88.5	6.83	2.8	SR5	7/1/2020 07:45	20.32	79.0	6.10	2.1	SR5	7/1/2020 13:45	20.66	83.7	6.43	2.7	SR5	7/1/2020 19:45	20.40	77.1	5.92	3.2
SR5	7/1/2020 01:50	20.43	89.5	6.90	3.2	SR5	7/1/2020 07:50	20.31	79.3	6.13	3.5	SR5	7/1/2020 13:50	20.68	86.9	6.67	4.6	SR5	7/1/2020 19:50	20.39	76.9	5.90	3.6
SR5	7/1/2020 01:55	20.43	88.5	6.83	3.2	SR5	7/1/2020 07:55	20.30	78.9	6.09	1.9	SR5	7/1/2020 13:55	20.70	84.7	6.50	1.9	SR5	7/1/2020 19:55	20.43	81.9	6.29	3.8
SR5	7/1/2020 02:00	20.42	86.8	6.69	4.0	SR5	7/1/2020 08:00	20.31	78.4	6.05	4.0	SR5	7/1/2020 14:00	20.70	84.3	6.47	3.4	SR5	7/1/2020 20:00	20.44	83.0	6.37	2.5
SR5	7/1/2020 02:05	20.41	86.5	6.67	4.4	SR5	7/1/2020 08:05	20.30	81.3	6.27	3.2	SR5	7/1/2020 14:05	20.70	84.8	6.51	4.4	SR5	7/1/2020 20:05	20.45	80.1	6.15	2.0
SR5	7/1/2020 02:10	20.43	85.1	6.57	1.9	SR5	7/1/2020 08:10	20.30	81.8	6.33	3.5	SR5	7/1/2020 14:10	20.71	85.5	6.56	2.3	SR5	7/1/2020 20:10	20.44	81.9	6.29	5.3
SR5	7/1/2020 02:15	20.43	83.3	6.44	3.5	SR5	7/1/2020 08:15	20.31	79.3	6.12	4.0	SR5	7/1/2020 14:15	20.71	86.2	6.60	3.6	SR5	7/1/2020 20:15	20.44	80.3	6.17	3.1
SR5	7/1/2020 02:20	20.42	82.9	6.40	4.7	SR5	7/1/2020 08:20	20.31	77.8	6.01	4.0	SR5	7/1/2020 14:20	20.71	86.9	6.66	3.4	SR5	7/1/2020 20:20	20.43	80.0	6.15	3.5
SR5	7/1/2020 02:25	20.41	82.6	6.37	2.9	SR5	7/1/2020 08:25	20.30	80.9	6.24	3.8	SR5	7/1/2020 14:25	20.71	85.0	6.52	2.4	SR5	7/1/2020 20:25	20.43	81.7	6.28	2.9
SR5	7/1/2020 02:30	20.42	86.1	6.65	3.1	SR5	7/1/2020 08:30	20.30	78.7	6.08	3.7	SR5	7/1/2020 14:30	20.71	86.6	6.64	2.1	SR5	7/1/2020 20:30	20.43	83.2	6.39	2.6
SR5	7/1/2020 02:35	20.42	84.5	6.51	2.5	SR5	7/1/2020 08:35	20.31	81.1	6.26	2.3	SR5	7/1/2020 14:35	20.71	85.9	6.59	3.9	SR5	7/1/2020 20:35	20.43	82.4	6.33	3.2
SR5	7/1/2020 02:40	20.42	84.1	6.49	3.3	SR5	7/1/2020 08:40	20.30	79.9	6.20	3.9	SR5	7/1/2020 14:40	20.71	86.2	6.63	4.4	SR5	7/1/2020 20:40	20.43	80.6	6.20	4.3
SR5	7/1/2020 02:45	20.43	84.3	6.51	4.4	SR5	7/1/2020 08:45	20.30	79.3	6.12	3.8	SR5	7/1/2020 14:45	20.71	87.7	6.74	4.3	SR5	7/1/2020 20:45	20.39	84.1	6.47	4.9
SR5	7/1/2020 02:50	20.42	81.8	6.32	2.2	SR5	7/1/2020 08:50	20.30	76.6	5.91	2.0	SR5	7/1/2020 14:50	20.75	88.7	6.80	3.5	SR5	7/1/2020 20:50	20.40	83.2	6.40	4.2
SR5	7/1/2020 02:55	20.42	81.1	6.26	4.0	SR5	7/1/2020 08:55	20.32	75.9	5.86	3.1	SR5	7/1/2020 14:55	20.76	89.5	6.86	4.3	SR5	7/1/2020 20:55	20.40	87.3	6.72	5.2
SR5	7/1/2020 03:00	20.42	83.5	6.44	2.5	SR5	7/1/2020 09:00	20.31	77.5	5.98	2.2	SR5	7/1/2020 15:00	20.79	87.8	6.72	3.9	SR5	7/1/2020 21:00	20.38	87.5	6.74	3.1
SR5	7/1/2020 03:05	20.43	86.6	6.68	3.2	SR5	7/1/2020 09:05	20.31	80.3	6.19	3.2	SR5	7/1/2020 15:05	20.86	87.7	6.68	4.3	SR5	7/1/2020 21:05	20.38	82.0	6.32	2.2
SR5	7/1/2020 03:10	20.43	84.3	6.50	2.0	SR5	7/1/2020 09:10	20.31	78.9	6.08	3.9	SR5	7/1/2020 15:10	20.87	85.9	6.57	4.8	SR5	7/1/2020 21:10	20.39	86.1	6.63	4.1
SR5	7/1/2020 03:15	20.43	81.4	6.29	2.4	SR5	7/1/2020 09:15	20.31	80.6	6.22	3.2	SR5	7/1/2020 15:15	20.85	84.8	6.49	4.1	SR5	7/1/2020 21:15	20.38	83.6	6.42	3.6
SR5	7/1/2020 03:20	20.44	83.4	6.44	2.0	SR5	7/1/2020 09:20	20.33	78.7	6.05	4.3	SR5	7/1/2020 15:20	20.89	86.8	6.63	4.1	SR5	7/1/2020 21:20	20.38	84.6	6.49	2.5
SR5	7/1/2020 03:25	20.44	83.2	6.43	5.2	SR5	7/1/2020 09:25	20.33	77.1	5.94	2.9	SR5	7/1/2020 15:25	20.77	86.8	6.64	2.8	SR5	7/1/2020 21:25	20.37	84.0	6.42	2.2
SR5	7/1/2020 03:30	20.43	85.5	6.61	2.0	SR5	7/1/2020 09:30	20.35	78.9	6.08	2.0	SR5	7/1/2020 15:30	20.79	85.4	6.54	4.1	SR5	7/1/2020 21:30	20.36	84.6	6.46	2.8
SR5	7/1/2020 03:35	20.44	85.0	6.57	4.1	SR5	7/1/2020 09:35	20.35	80.2	6.19	4.8	SR5	7/1/2020 15:35	20.94	86.4	6.60	3.4	SR5	7/1/2020 21:35	20.36	83.8	6.40	3.1
SR5	7/1/2020 03:40	20.43	68.3	**5.27**	4.2	SR5	7/1/2020 09:40	20.34	80.7	6.23	3.5	SR5	7/1/2020 15:40	20.92	84.8	6.48	4.9	SR5	7/1/2020 21:40	20.37	83.8	6.41	2.1
SR5	7/1/2020 03:45	20.43	81.1	6.25	2.8	SR5	7/1/2020 09:45	20.36	84.5	6.51	2.4	SR5	7/1/2020 15:45	20.92	86.7	6.61	3.9	SR5	7/1/2020 21:45	20.37	82.8	6.34	4.5
SR5	7/1/2020 03:50	20.43	82.2	6.34	3.8	SR5	7/1/2020 09:50	20.37	85.0	6.55	3.1	SR5	7/1/2020 15:50	20.90	86.9	6.68	2.5	SR5	7/1/2020 21:50	20.37	81.0	6.21	5.4
SR5	7/1/2020 03:55	20.43	80.3	6.16	2.6	SR5	7/1/2020 09:55	20.38	83.6	6.44	2.1	SR5	7/1/2020 15:55	20.78	86.9	6.67	4.3	SR5	7/1/2020 21:55	20.37	79.5	6.12	4.0
SR5	7/1/2020 04:00	20.41	81.7	6.31	3.7	SR5	7/1/2020 10:00	20.37	82.8	6.38	3.4	SR5	7/1/2020 16:00	20.75	86.7	6.63	2.3	SR5	7/1/2020 22:00	20.39	81.8	6.24	3.0
SR5	7/1/2020 04:05	20.42	84.2	6.52	4.8	SR5	7/1/2020 10:05	20.37	84.8	6.53	4.8	SR5	7/1/2020 16:05	20.75	86.1	6.59	4.1	SR5	7/1/2020 22:05	20.40	83.4	6.37	2.5
SR5	7/1/2020 04:10	20.43	84.4	6.51	4.4	SR5	7/1/2020 10:10	20.37	85.0	6.55	3.9	SR5	7/1/2020 16:10	20.79	85.9	6.57	4.0	SR5	7/1/2020 22:10	20.44	85.6	6.54	4.0
SR5	7/1/2020 04:15	20.43	87.3	6.73	4.4	SR5	7/1/2020 10:15	20.37	82.9	6.39	4.7	SR5	7/1/2020 16:15	20.65	83.4	6.41	2.9	SR5	7/1/2020 22:15	20.51	88.5	6.75	2.5
SR5	7/1/2020 04:20	20.42	86.5	6.67	3.5	SR5	7/1/2020 10:20	20.37	85.8	6.62	2.5	SR5	7/1/2020 16:20	20.62	83.9	6.43	3.2	SR5	7/1/2020 22:20	20.54	88.0	6.71	3.1
SR5	7/1/2020 04:25	20.42	85.9	6.63	5.1	SR5	7/1/2020 10:25	20.38	86.4	6.66	3.8	SR5	7/1/2020 16:25	20.62	83.7	6.42	4.1	SR5	7/1/2020 22:25	20.58	87.2	6.66	3.6
SR5	7/1/2020 04:30	20.41	87.2	6.72	4.5	SR5	7/1/2020 10:30	20.39	86.0	6.63	4.8	SR5	7/1/2020 16:30	20.62	86.4	6.67	3.6	SR5	7/1/2020 22:30	20.70	87.7	6.68	3.6
SR5	7/1/2020 04:35	20.41	86.8	6.69	4.4	SR5	7/1/2020 10:35	20.39	85.5	6.59	2.5	SR5	7/1/2020 16:35	20.60	84.2	6.46	2.4	SR5	7/1/2020 22:35	20.74	91.3	6.96	2.8
SR5	7/1/2020 04:40	20.40	85.9	6.62	2.9	SR5						SR5	7/1/2020 16:40	20.61	83.4	6.40	3.4	SR5	7/1/2020 22:40	20.69	91.6	6.98	4.5
SR5	7/1/2020 04:45	20.41	83.3	6.43	3.3	SR5						SR5	7/1/2020 16:45	20.73	83.5	6.37	6.8	SR5	7/1/2020 22:45	20.86	94.6	7.20	3.4
SR5	7/1/2020 04:50	20.41	80.6	6.22	2.5	SR5						SR5	7/1/2020 16:50	20.64	85.5	6.56	4.5	SR5	7/1/2020 22:50	20.95	94.8	7.22	6.5
SR5	7/1/2020 04:55	20.41	83.1	6.41	3.9	SR5						SR5	7/1/2020 16:55	20.61	86.4	6.62	4.0	SR5	7/1/2020 22:55	20.83	93.5	7.12	6.1
SR5	7/1/2020 05:00	20.41	81.9	6.31	5.3	SR5						SR5	7/1/2020 17:00	20.53	83.9	6.45	5.1	SR5	7/1/2020 23:00	20.80	92.4	7.05	4.3
SR5	7/1/2020 05:05	20.41	83.9	6.46	3.2	SR5						SR5	7/1/2020 17:05	20.53	84.0	6.45	4.1	SR5	7/1/2020 23:05	20.80	93.3	7.12	5.7
SR5	7/1/2020 05:10	20.39	82.9	6.39	2.6	SR5						SR5	7/1/2020 17:10	20.48	82.2	6.32	6.7	SR5	7/1/2020 23:10	20.74	93.6	7.14	3.2
SR5	7/1/2020 05:15	20.40	80.0	6.17	4.3	SR5	7/1/2020 11:15	20.57	86.6	6.65	2.5	SR5	7/1/2020 17:15	20.47	82.3	6.36	3.2	SR5	7/1/2020 23:15	20.74	93.3	7.13	3.4
SR5	7/1/2020 05:20	20.39	83.5	6.44	3.1	SR5	7/1/2020 11:20	20.48	85.1	6.55	3.8	SR5	7/1/2020 17:20	20.47	83.8	6.44	2.2	SR5	7/1/2020 23:20	20.78	94.0	7.17	4.0
SR5	7/1/2020 05:25	20.39	84.3	6.51	3.3	SR5	7/1/2020 11:25	20.53	84.7	6.52	2.9	SR5	7/1/2020 17:25	20.45	82.2	6.32	2.3	SR5	7/1/2020 23:25	20.76	92.8	7.07	4.1
SR5	7/1/2020 05:30	20.40	82.5	6.40	3.1	SR5	7/1/2020 11:30	20.54	87.3	6.71	2.8	SR5	7/1/2020 17:30	20.47	82.4	6.33	4.6	SR5	7/1/2020 23:30	20.78	93.1	7.10	3.0
SR5	7/1/2020 05:35	20.40	82.6	6.38	4.7	SR5	7/1/2020 11:35	20.54	87.6	6.75	4.6	SR5	7/1/2020 17:35	20.49	84.2	6.47	2.9	SR5	7/1/2020 23:35	20.77	92.6	7.06	5.0
SR5	7/1/2020 05:40	20.38	82.4	6.36	2.0	SR5	7/1/2020 11:40	20.52	85.7	6.60	4.6	SR5	7/1/2020 17:40	20.45	81.6	6.28	3.4	SR5	7/1/2020 23:40	20.94	95.2	7.24	3.0
SR5	7/1/2020 05:45	20.39	82.1	6.33	4.3	SR5	7/1/2020 11:45	20.56	89.5	6.88	4.9	SR5	7/1/2020 17:45	20.46	84.4	6.48	4.0	SR5	7/1/2020 23:45	20.82	93.8	7.16	2.6
SR5	7/1/2020 05:50	20.40	81.9	6.32	2.6	SR5	7/1/2020 11:50	20.54	91.1	7.01	5.0	SR5	7/1/2020 17:50	20.45	81.7	6.28	1.8	SR5	7/1/2020 23:50	20.90	94.9	7.23	6.1
SR5	7/1/2020 05:55	20.40	80.5	6.21	5.5	SR5	7/1/2020 11:55	20.54	88.1	6.78	2.8	SR5	7/1/2020 17:55	20.44	81.2	6.23	4.1	SR5	7/1/2020 23:55	20.84	96.2	7.33	2.7

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	7/1/2020 00:01	21.75	69.7	5.29	3.8	SR12	7/1/2020 06:01	21.66	68.6	5.21	5.4	SR12	7/1/2020 12:01	21.68	68.7	5.22	4.3	SR12	7/1/2020 18:01	21.54	71.8	5.45	5.5
SR12	7/1/2020 00:06	21.72	70.2	5.33	4.6	SR12	7/1/2020 06:06	21.66	68.7	5.22	5.5	SR12	7/1/2020 12:06	21.62	68.5	5.20	4.7	SR12	7/1/2020 18:06	21.59	70.1	5.32	4.1
SR12	7/1/2020 00:11	21.75	69.8	5.30	4.5	SR12	7/1/2020 06:11	21.73	69.1	5.25	3.5	SR12	7/1/2020 12:11	21.69	68.6	5.21	2.6	SR12	7/1/2020 18:11	21.59	69.5	5.28	4.0
SR12	7/1/2020 00:16	21.78	68.7	5.22	5.0	SR12	7/1/2020 06:16	21.74	69.9	5.31	4.3	SR12	7/1/2020 12:16	21.72	70.7	5.37	3.5	SR12	7/1/2020 18:16	21.61	71.0	5.39	5.8
SR12	7/1/2020 00:21	21.82	68.8	5.22	3.6	SR12	7/1/2020 06:21	21.74	70.9	5.38	6.3	SR12	7/1/2020 12:21	21.71	69.7	5.29	3.9	SR12	7/1/2020 18:21	21.63	70.0	5.32	5.6
SR12	7/1/2020 00:26	21.82	67.8	5.15	4.6	SR12	7/1/2020 06:26	21.62	69.9	5.31	6.7	SR12	7/1/2020 12:26	21.59	68.6	5.21	2.7	SR12	7/1/2020 18:26	21.64	71.5	5.43	3.9
SR12	7/1/2020 00:31	21.81	68.1	5.17	6.4	SR12	7/1/2020 06:31	21.71	69.5	5.28	4.0	SR12	7/1/2020 12:31	21.60	69.7	5.29	3.6	SR12	7/1/2020 18:31	21.63	69.3	5.26	5.6
SR12	7/1/2020 00:36	21.79	69.5	5.28	4.4	SR12	7/1/2020 06:36	21.72	69.3	5.26	5.8	SR12	7/1/2020 12:36	21.60	68.5	5.20	3.6	SR12	7/1/2020 18:36	21.57	71.4	5.42	6.2
SR12	7/1/2020 00:41	21.72	67.8	5.15	4.2	SR12	7/1/2020 06:41	21.65	71.4	5.42	3.8	SR12	7/1/2020 12:41	21.69	68.4	5.19	3.0	SR12	7/1/2020 18:41	21.59	70.1	5.32	2.8
SR12	7/1/2020 00:46	21.80	68.9	5.23	5.5	SR12	7/1/2020 06:46	21.69	70.0	5.32	6.5	SR12	7/1/2020 12:46	21.63	69.0	5.24	5.4	SR12	7/1/2020 18:46	21.57	69.9	5.31	3.2
SR12	7/1/2020 00:51	21.81	68.4	5.19	3.9	SR12	7/1/2020 06:51	21.62	69.2	5.25	4.7	SR12	7/1/2020 12:51	21.64	69.2	5.25	2.7	SR12	7/1/2020 18:51	21.63	69.6	5.29	3.4
SR12	7/1/2020 00:56	21.70	70.1	5.32	3.5	SR12	7/1/2020 06:56	21.63	68.5	5.20	5.1	SR12	7/1/2020 12:56	21.69	71.0	5.39	4.0	SR12	7/1/2020 18:56	21.62	69.9	5.31	4.5
SR12	7/1/2020 01:01	21.81	69.9	5.31	4.3	SR12	7/1/2020 07:01	21.69	69.2	5.25	3.7	SR12	7/1/2020 13:01	21.65	70.1	5.32	3.5	SR12	7/1/2020 19:01	21.52	69.9	5.31	4.6
SR12	7/1/2020 01:06	21.78	67.9	5.16	3.4	SR12	7/1/2020 07:06	21.72	69.7	5.29	3.7	SR12	7/1/2020 13:06	21.62	69.4	5.27	5.3	SR12	7/1/2020 19:06	21.57	69.8	5.30	4.6
SR12	7/1/2020 01:11	21.78	69.7	5.29	5.1	SR12	7/1/2020 07:11	21.66	69.0	5.24	3.7	SR12	7/1/2020 13:11	21.70	68.9	5.23	2.6	SR12	7/1/2020 19:11	21.63	70.6	5.36	5.0
SR12	7/1/2020 01:16	21.78	69.0	5.24	5.7	SR12	7/1/2020 07:16	21.60	69.2	5.25	6.0	SR12	7/1/2020 13:16	21.64	70.5	5.35	3.6	SR12	7/1/2020 19:16	21.54	71.9	5.46	4.8
SR12	7/1/2020 01:21	21.77	67.8	5.15	3.9	SR12	7/1/2020 07:21	21.61	70.9	5.38	6.5	SR12	7/1/2020 13:21	21.69	67.9	5.16	3.1	SR12	7/1/2020 19:21	21.62	70.6	5.36	3.2
SR12	7/1/2020 01:26	21.76	68.2	5.18	3.5	SR12	7/1/2020 07:26	21.59	69.0	5.24	4.3	SR12	7/1/2020 13:26	21.70	70.4	5.35	4.6	SR12	7/1/2020 19:26	21.63	70.5	5.35	2.7
SR12	7/1/2020 01:31	21.80	69.3	5.26	6.4	SR12	7/1/2020 07:31	21.60	70.6	5.36	3.5	SR12	7/1/2020 13:31	21.67	70.7	5.37	4.8	SR12	7/1/2020 19:31	21.55	71.1	5.40	4.3
SR12	7/1/2020 01:36	21.80	68.9	5.23	5.1	SR12	7/1/2020 07:36	21.69	71.1	5.40	5.0	SR12	7/1/2020 13:36	21.68	70.7	5.37	3.2	SR12	7/1/2020 19:36	21.64	70.5	5.35	5.6
SR12	7/1/2020 01:41	21.68	68.5	5.20	4.7	SR12	7/1/2020 07:41	21.71	69.0	5.24	3.3	SR12	7/1/2020 13:41	21.66	71.5	5.43	5.2	SR12	7/1/2020 19:41	21.56	70.4	5.35	3.6
SR12	7/1/2020 01:46	21.75	68.1	5.17	4.6	SR12	7/1/2020 07:46	21.67	70.7	5.37	4.8	SR12	7/1/2020 13:46	21.67	69.7	5.29	**12.2**	SR12	7/1/2020 19:46	21.59	70.8	5.38	3.4
SR12	7/1/2020 01:51	21.69	70.0	5.32	3.3	SR12	7/1/2020 07:51	21.70	71.1	5.40	6.8	SR12	7/1/2020 13:51	21.70	70.9	5.38	3.2	SR12	7/1/2020 19:51	21.60	71.3	5.41	5.7
SR12	7/1/2020 01:56	21.73	69.3	5.26	3.6	SR12	7/1/2020 07:56	21.71	71.0	5.39	5.8	SR12	7/1/2020 13:56	21.58	70.9	5.38	4.6	SR12	7/1/2020 19:56	21.64	70.0	5.32	5.7
SR12	7/1/2020 02:01	21.77	69.3	5.26	4.4	SR12	7/1/2020 08:01	21.67	70.7	5.37	3.8	SR12	7/1/2020 14:01	21.67	69.4	5.27	4.9	SR12	7/1/2020 20:01	21.57	70.0	5.32	3.1
SR12	7/1/2020 02:06	21.79	69.4	5.27	4.3	SR12	7/1/2020 08:06	21.74	68.7	5.22	5.1	SR12	7/1/2020 14:06	21.58	69.9	5.31	3.3	SR12	7/1/2020 20:06	21.64	68.7	5.22	5.0
SR12	7/1/2020 02:11	21.72	68.9	5.23	4.1	SR12	7/1/2020 08:11	21.64	69.9	5.31	5.5	SR12	7/1/2020 14:11	21.67	69.5	5.28	3.7	SR12	7/1/2020 20:11	21.64	70.2	5.33	4.7
SR12	7/1/2020 02:16	21.74	70.8	5.38	5.2	SR12	7/1/2020 08:16	21.67	70.8	5.38	4.5	SR12	7/1/2020 14:16	21.64	70.7	5.37	2.8	SR12	7/1/2020 20:16	21.55	70.7	5.37	5.4
SR12	7/1/2020 02:21	21.73	68.9	5.23	4.9	SR12	7/1/2020 08:21	21.69	68.6	5.21	5.2	SR12	7/1/2020 14:21	21.70	69.6	5.29	3.3	SR12	7/1/2020 20:21	21.51	69.5	5.28	5.4
SR12	7/1/2020 02:26	21.75	68.9	5.23	3.8	SR12	7/1/2020 08:26	21.65	68.7	5.22	3.7	SR12	7/1/2020 14:26	21.62	69.3	5.26	5.4	SR12	7/1/2020 20:26	21.54	69.6	5.29	3.5
SR12	7/1/2020 02:31	21.74	69.1	5.25	5.9	SR12	7/1/2020 08:31	21.72	70.3	5.34	4.0	SR12	7/1/2020 14:31	21.59	70.2	5.33	4.6	SR12	7/1/2020 20:31	21.59	70.1	5.32	5.1
SR12	7/1/2020 02:36	21.73	68.7	5.22	3.7	SR12	7/1/2020 08:36	21.66	70.8	5.38	4.5	SR12	7/1/2020 14:36	21.59	71.6	5.44	4.6	SR12	7/1/2020 20:36	21.63	71.0	5.39	4.3
SR12	7/1/2020 02:41	21.78	68.8	5.22	3.8	SR12	7/1/2020 08:41	21.69	70.9	5.38	3.9	SR12	7/1/2020 14:41	21.60	70.5	5.35	5.1	SR12	7/1/2020 20:41	21.62	71.7	5.44	4.1
SR12	7/1/2020 02:46	21.65	71.3	5.41	4.5	SR12	7/1/2020 08:46	21.63	71.5	5.43	5.5	SR12	7/1/2020 14:46	21.66	71.5	5.43	4.5	SR12	7/1/2020 20:46	21.52	70.8	5.38	3.6
SR12	7/1/2020 02:51	21.67	71.1	5.40	5.9	SR12	7/1/2020 08:51	21.58	71.4	5.42	3.7	SR12	7/1/2020 14:51	21.68	71.3	5.41	5.2	SR12	7/1/2020 20:51	21.55	70.0	5.32	2.9
SR12	7/1/2020 02:56	21.78	69.0	5.24	6.6	SR12	7/1/2020 08:56	21.59	71.6	5.44	5.5	SR12	7/1/2020 14:56	21.60	69.6	5.29	3.2	SR12	7/1/2020 20:56	21.50	70.0	5.32	4.6
SR12	7/1/2020 03:01	21.76	70.5	5.35	5.2	SR12	7/1/2020 09:01	21.61	71.4	5.42	6.0	SR12	7/1/2020 15:01	21.63	70.3	5.34	5.8	SR12	7/1/2020 21:01	21.63	70.2	5.33	3.6
SR12	7/1/2020 03:06	21.75	70.9	5.38	4.0	SR12	7/1/2020 09:06	21.69	71.0	5.39	2.8	SR12	7/1/2020 15:06	21.60	71.7	5.44	5.0	SR12	7/1/2020 21:06	21.59	69.4	5.27	5.1
SR12	7/1/2020 03:11	21.73	69.0	5.24	5.9	SR12	7/1/2020 09:11	21.71	69.9	5.31	5.3	SR12	7/1/2020 15:11	21.72	71.2	5.41	3.5	SR12	7/1/2020 21:11	21.61	70.7	5.37	4.6
SR12	7/1/2020 03:16	21.71	69.5	5.28	4.0	SR12	7/1/2020 09:16	21.71	69.4	5.27	5.2	SR12	7/1/2020 15:16	21.70	69.5	5.28	2.5	SR12	7/1/2020 21:16	21.60	70.6	5.36	3.6
SR12	7/1/2020 03:21	21.72	71.0	5.39	5.1	SR12	7/1/2020 09:21	21.65	70.5	5.35	5.0	SR12	7/1/2020 15:21	21.58	71.3	5.41	6.2	SR12	7/1/2020 21:21	21.50	71.8	5.45	3.5
SR12	7/1/2020 03:26	21.73	70.4	5.35	5.5	SR12	7/1/2020 09:26	21.62	70.9	5.38	3.3	SR12	7/1/2020 15:26	21.60	71.5	5.43	4.9	SR12	7/1/2020 21:26	21.63	71.7	5.44	5.8
SR12	7/1/2020 03:31	21.71	69.4	5.27	5.4	SR12	7/1/2020 09:31	21.61	70.0	5.32	3.4	SR12	7/1/2020 15:31	21.61	71.0	5.39	2.9	SR12	7/1/2020 21:31	21.50	71.1	5.40	4.0
SR12	7/1/2020 03:36	21.74	70.3	5.34	4.8	SR12	7/1/2020 09:36	21.72	70.9	5.38	3.1	SR12	7/1/2020 15:36	21.64	71.1	5.40	3.6	SR12	7/1/2020 21:36	21.58	71.3	5.41	5.4
SR12	7/1/2020 03:41	21.77	70.7	5.37	3.8	SR12	7/1/2020 09:41	21.72	69.6	5.29	5.3	SR12	7/1/2020 15:41	21.66	69.7	5.29	4.1	SR12	7/1/2020 21:41	21.60	70.7	5.37	3.6
SR12	7/1/2020 03:46	21.79	69.6	5.29	4.2	SR12	7/1/2020 09:46	21.68	70.9	5.38	5.1	SR12	7/1/2020 15:46	21.57	70.0	5.32	2.8	SR12	7/1/2020 21:46	21.59	68.7	5.22	6.1
SR12	7/1/2020 03:51	21.71	69.5	5.28	4.0	SR12	7/1/2020 09:51	21.66	70.8	5.38	5.4	SR12	7/1/2020 15:51	21.60	69.2	5.25	5.2	SR12	7/1/2020 21:51	21.51	70.3	5.34	4.8
SR12	7/1/2020 03:56	21.67	69.8	5.30	5.8	SR12	7/1/2020 09:56	21.66	69.8	5.30	2.9	SR12	7/1/2020 15:56	21.57	70.6	5.36	3.7	SR12	7/1/2020 21:56	21.63	70.4	5.35	5.2
SR12	7/1/2020 04:01	21.79	68.8	5.22	4.9	SR12	7/1/2020 10:01	21.66	69.8	5.30	4.5	SR12	7/1/2020 16:01	21.67	69.5	5.28	3.4	SR12	7/1/2020 22:01	21.59	71.2	5.41	5.5
SR12	7/1/2020 04:06	21.67	71.2	5.41	4.1	SR12	7/1/2020 10:06	21.68	70.8	5.38	4.2	SR12	7/1/2020 16:06	21.70	71.5	5.43	3.5	SR12	7/1/2020 22:06	21.64	68.4	5.19	5.5
SR12	7/1/2020 04:11	21.70	68.6	5.21	5.0	SR12	7/1/2020 10:11	21.63	71.0	5.39	4.5	SR12	7/1/2020 16:11	21.58	69.8	5.30	5.8	SR12	7/1/2020 22:11	21.50	69.9	5.31	3.5
SR12	7/1/2020 04:16	21.72	70.2	5.33	6.2	SR12	7/1/2020 10:16	21.66	71.5	5.43	3.2	SR12	7/1/2020 16:16	21.56	71.9	5.46	4.8	SR12	7/1/2020 22:16	21.59	71.0	5.39	5.8
SR12	7/1/2020 04:21	21.72	69.0	5.24	4.3	SR12	7/1/2020 10:21	21.64	69.8	5.30	5.4	SR12	7/1/2020 16:21	21.66	69.3	5.26	3.7	SR12	7/1/2020 22:21	21.60	70.2	5.33	4.1
SR12	7/1/2020 04:26	21.69	70.6	5.36	3.8	SR12	7/1/2020 10:26	21.63	69.7	5.29	2.5	SR12	7/1/2020 16:26	21.69	70.0	5.32	3.2	SR12	7/1/2020 22:26	21.60	70.2	5.33	5.0
SR12	7/1/2020 04:31	21.66	69.6	5.29	5.6	SR12	7/1/2020 10:31	21.73	71.6	5.44	4.1	SR12	7/1/2020 16:31	21.64	71.6	5.44	4.2	SR12	7/1/2020 22:31	21.54	69.5	5.28	2.9
SR12	7/1/2020 04:36	21.63	70.8	5.38	4.0	SR12	7/1/2020 10:36	21.69	71.0	5.39	4.3	SR12	7/1/2020 16:36	21.63	70.6	5.36	4.9	SR12	7/1/2020 22:36	21.50	70.0	5.32	4.5
SR12	7/1/2020 04:41	21.66	70.5	5.35	4.1	SR12	7/1/2020 10:41	21.67	70.2	5.33	4.9	SR12	7/1/2020 16:41	21.68	70.3	5.34	4.1	SR12	7/1/2020 22:41	21.55	70.7	5.37	4.9
SR12	7/1/2020 04:46	21.74	70.7	5.37	6.2	SR12	7/1/2020 10:46	21.73	70.9	5.38	3.6	SR12	7/1/2020 16:46	21.67	71.3	5.41	5.8	SR12	7/1/2020 22:46	21.59	69.7	5.29	6.2
SR12	7/1/2020 04:51	21.70	69.4	5.27	3.9	SR12	7/1/2020 10:51	21.68	71.1	5.40	3.5	SR12	7/1/2020 16:51	21.63	71.6	5.44	5.9	SR12	7/1/2020 22:51	21.48	69.7	5.29	5.5
SR12	7/1/2020 04:56	21.74	69.5	5.28	5.4	SR12	7/1/2020 10:56	21.65	69.6	5.29	2.9	SR12	7/1/2020 16:56	21.56	71.4	5.42	4.6	SR12	7/1/2020 22:56	21.53	68.9	5.23	4.7
SR12	7/1/2020 05:01	21.66	70.3	5.34	5.3	SR12	7/1/2020 11:01	21.72	71.2	5.41	5.6	SR12	7/1/2020 17:01	21.64	71.4	5.42	7.7	SR12	7/1/2020 23:01	21.54	70.0	5.32	3.5
SR12	7/1/2020 05:06	21.72	69.0	5.24	4.5	SR12	7/1/2020 11:06	21.64	70.9	5.38	3.4	SR12	7/1/2020 17:06	21.65	70.1	5.32	4.9	SR12	7/1/2020 23:06	21.53	69.5	5.28	6.3
SR12	7/1/2020 05:11	21.74	71.3	5.41	3.3	SR12	7/1/2020 11:11	21.68	69.8	5.30	4.3	SR12	7/1/2020 17:11	21.60	70.1	5.32	4.6	SR12	7/1/2020 23:11	21.51	69.4	5.27	2.9
SR12	7/1/2020 05:16	21.68	70.7	5.37	5.8	SR12	7/1/2020 11:16	21.73	69.2	5.25	3.7	SR12	7/1/2020 17:16	21.64	69.5	5.28	5.2	SR12	7/1/2020 23:16	21.51	69.8	5.30	6.3
SR12	7/1/2020 05:21	21.73	70.7	5.37	4.5	SR12	7/1/2020 11:21	21.61	70.4	5.35	5.1	SR12	7/1/2020 17:21	21.55	71.1	5.40	5.3	SR12	7/1/2020 23:21	21.58	69.4	5.27	3.8
SR12	7/1/2020 05:26	21.71	70.4	5.35	3.6	SR12	7/1/2020 11:26	21.70	70.2	5.33	5.2	SR12	7/1/2020 17:26	21.58	70.3	5.34	4.4	SR12	7/1/2020 23:26	21.50	69.2	5.25	4.7
SR12	7/1/2020 05:31	21.74	70.8	5.38	4.3	SR12	7/1/2020 11:31	21.64	69.8	5.30	3.5	SR12	7/1/2020 17:31	21.57	69.4	5.27	5.3	SR12	7/1/2020 23:31	21.59	70.9	5.38	4.5
SR12	7/1/2020 05:36	21.76	68.8	5.22	3.3	SR12	7/1/2020 11:36	21.65	69.9	5.31	4.7	SR12	7/1/2020 17:36	21.64	71.5	5.43	3.8	SR12	7/1/2020 23:36	21.47	70.7	5.37	2.5
SR12	7/1/2020 05:41	21.72	70.5	5.35	3.3	SR12	7/1/2020 11:41	21.71	69.7	5.29	5.3	SR12	7/1/2020 17:41	21.59	70.2	5.33	4.4	SR12	7/1/2020 23:41	21.49	69.7	5.29	4.9
SR12	7/1/2020 05:46	21.74	69.3	5.26	5.7	SR12	7/1/2020 11:46	21.61	69.5	5.28	3.7	SR12	7/1/2020 17:46	21.63	71.8	5.45	3.2	SR12	7/1/2020 23:46	21.58	70.8	5.38	3.4
SR12	7/1/2020 05:51	21.67	69.1	5.25	3.9	SR12	7/1/2020 11:51	21.71	70.2	5.33	3.1	SR12	7/1/2020 17:51	21.57	70.6	5.36	3.0	SR12	7/1/2020 23:51	21.54	68.6	5.21	3.7
SR12	7/1/2020 05:56	21.73	68.6	5.21	6.2	SR12	7/1/2020 11:56	21.73	69.0	5.24	3.9	SR12	7/1/2020 17:56	21.58	69.6	5.29	6.2	SR12	7/1/2020 23:56	21.49	69.9	5.31	4.0

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	7/1/2020 00:00	20.39	75.7	5.65	4.2	SR13	7/1/2020 06:00	20.37	76.7	5.73	4.7	SR13	7/1/2020 12:00	20.46	77.6	5.79	2.8	SR13	7/1/2020 18:00	20.47	78.1	5.83	2.9
SR13	7/1/2020 00:05	20.39	75.4	5.63	2.7	SR13	7/1/2020 06:05	20.36	76.5	5.72	2.8	SR13	7/1/2020 12:05	20.45	77.7	5.80	3.0	SR13	7/1/2020 18:05	20.47	78.2	5.83	3.7
SR13	7/1/2020 00:10	20.40	74.8	5.59	4.2	SR13	7/1/2020 06:10	20.37	76.6	5.73	4.0	SR13	7/1/2020 12:10	20.47	77.7	5.80	2.8	SR13	7/1/2020 18:10	20.47	78.1	5.83	5.8
SR13	7/1/2020 00:15	20.39	75.1	5.61	2.0	SR13	7/1/2020 06:15	20.37	76.5	5.72	6.0	SR13	7/1/2020 12:15	20.50	77.8	5.80	3.8	SR13	7/1/2020 18:15	20.47	78.1	5.83	4.9
SR13	7/1/2020 00:20	20.38	75.4	5.63	2.6	SR13	7/1/2020 06:20	20.36	76.5	5.72	3.9	SR13	7/1/2020 12:20	20.52	78.3	5.84	5.8	SR13	7/1/2020 18:20	20.47	77.8	5.81	5.1
SR13	7/1/2020 00:25	20.47	75.4	5.62	5.0	SR13	7/1/2020 06:25	20.37	76.4	5.71	5.0	SR13	7/1/2020 12:25	20.53	78.1	5.82	3.6	SR13	7/1/2020 18:25	20.47	78.1	5.83	4.7
SR13	7/1/2020 00:30	20.37	76.5	5.72	2.6	SR13	7/1/2020 06:30	20.37	76.3	5.70	4.3	SR13	7/1/2020 12:30	20.52	77.7	5.79	4.0	SR13	7/1/2020 18:30	20.47	78.0	5.82	2.2
SR13	7/1/2020 00:35	20.37	76.5	5.73	4.3	SR13	7/1/2020 06:35	20.37	76.4	5.71	5.8	SR13	7/1/2020 12:35	20.50	76.3	5.69	4.6	SR13	7/1/2020 18:35	20.47	78.1	5.83	4.2
SR13	7/1/2020 00:40	20.37	76.3	5.70	2.8	SR13	7/1/2020 06:40	20.36	76.2	5.70	4.1	SR13	7/1/2020 12:40	20.43	76.7	5.73	3.9	SR13	7/1/2020 18:40	20.47	78.0	5.82	3.1
SR13	7/1/2020 00:45	20.40	76.0	5.68	4.2	SR13	7/1/2020 06:45	20.37	76.2	5.70	2.6	SR13	7/1/2020 12:45	20.45	77.0	5.75	2.2	SR13	7/1/2020 18:45	20.47	77.9	5.81	5.4
SR13	7/1/2020 00:50	20.38	75.6	5.65	2.3	SR13	7/1/2020 06:50	20.36	76.1	5.69	2.4	SR13	7/1/2020 12:50	20.41	77.3	5.77	5.3	SR13	7/1/2020 18:50	20.47	77.9	5.81	5.8
SR13	7/1/2020 00:55	20.38	76.1	5.69	2.9	SR13	7/1/2020 06:55	20.36	76.5	5.72	3.8	SR13	7/1/2020 12:55	20.41	77.9	5.82	2.8	SR13	7/1/2020 18:55	20.47	77.6	5.79	3.3
SR13	7/1/2020 01:00	20.37	76.3	5.70	2.2	SR13	7/1/2020 07:00	20.36	76.5	5.72	5.7	SR13	7/1/2020 13:00	20.45	78.0	5.82	3.0	SR13	7/1/2020 19:00	20.47	77.7	5.80	5.4
SR13	7/1/2020 01:05	20.39	75.6	5.65	3.2	SR13	7/1/2020 07:05	20.36	76.4	5.71	4.6	SR13	7/1/2020 13:05	20.47	78.0	5.82	2.7	SR13	7/1/2020 19:05	20.48	77.7	5.80	5.1
SR13	7/1/2020 01:10	20.39	75.8	5.67	4.2	SR13	7/1/2020 07:10	20.36	76.4	5.71	3.9	SR13	7/1/2020 13:10	20.51	78.7	5.87	4.0	SR13	7/1/2020 19:10	20.48	77.7	5.79	4.8
SR13	7/1/2020 01:15	20.39	75.7	5.66	4.6	SR13	7/1/2020 07:15	20.36	76.2	5.70	4.6	SR13	7/1/2020 13:15	20.49	78.4	5.84	4.0	SR13	7/1/2020 19:15	20.48	77.5	5.78	4.0
SR13	7/1/2020 01:20	20.38	75.7	5.66	4.4	SR13	7/1/2020 07:20	20.36	76.3	5.71	4.8	SR13	7/1/2020 13:20	20.54	79.0	5.89	3.9	SR13	7/1/2020 19:20	20.48	77.6	5.79	4.7
SR13	7/1/2020 01:25	20.38	75.8	5.66	2.2	SR13	7/1/2020 07:25	20.36	76.3	5.70	3.9	SR13	7/1/2020 13:25	20.50	78.9	5.88	5.0	SR13	7/1/2020 19:25	20.48	77.2	5.76	3.8
SR13	7/1/2020 01:30	20.38	75.7	5.66	3.4	SR13	7/1/2020 07:30	20.36	76.2	5.70	2.5	SR13	7/1/2020 13:30	20.48	78.7	5.87	5.4	SR13	7/1/2020 19:30	20.48	77.1	5.75	6.8
SR13	7/1/2020 01:35	20.38	75.6	5.65	2.6	SR13	7/1/2020 07:35	20.36	76.6	5.73	5.3	SR13	7/1/2020 13:35	20.48	78.8	5.88	4.1	SR13	7/1/2020 19:35	20.48	76.7	5.72	5.4
SR13	7/1/2020 01:40	20.38	75.7	5.66	1.6	SR13	7/1/2020 07:40	20.35	77.3	5.78	2.4	SR13	7/1/2020 13:40	20.47	78.7	5.87	4.0	SR13	7/1/2020 19:40	20.49	77.2	5.76	4.9
SR13	7/1/2020 01:45	20.38	75.7	5.66	4.5	SR13	7/1/2020 07:45	20.35	77.3	5.78	2.8	SR13	7/1/2020 13:45	20.45	78.5	5.86	3.5	SR13	7/1/2020 19:45	20.49	77.3	5.77	5.6
SR13	7/1/2020 01:50	20.38	75.6	5.65	3.0	SR13	7/1/2020 07:50	20.35	77.4	5.79	4.7	SR13	7/1/2020 13:50	20.46	78.6	5.86	4.5	SR13	7/1/2020 19:50	20.49	77.3	5.77	3.4
SR13	7/1/2020 01:55	20.38	75.4	5.64	4.9	SR13	7/1/2020 07:55	20.35	77.3	5.78	5.8	SR13	7/1/2020 13:55	20.46	78.6	5.87	4.2	SR13	7/1/2020 19:55	20.49	77.4	5.77	3.4
SR13	7/1/2020 02:00	20.37	76.0	5.68	4.7	SR13	7/1/2020 08:00	20.35	77.1	5.76	1.9	SR13	7/1/2020 14:00	20.45	78.5	5.86	2.8	SR13	7/1/2020 20:00	20.49	77.3	5.77	6.4
SR13	7/1/2020 02:05	20.37	77.4	5.78	4.4	SR13	7/1/2020 08:05	20.35	77.1	5.77	4.5	SR13	7/1/2020 14:05	20.45	78.5	5.86	3.1	SR13	7/1/2020 20:05	20.49	77.2	5.76	4.2
SR13	7/1/2020 02:10	20.37	77.5	5.79	3.3	SR13	7/1/2020 08:10	20.36	76.1	5.69	4.5	SR13	7/1/2020 14:10	20.47	78.5	5.86	4.6	SR13	7/1/2020 20:10	20.49	77.2	5.76	4.1
SR13	7/1/2020 02:15	20.37	77.5	5.79	3.8	SR13	7/1/2020 08:15	20.35	76.8	5.74	5.1	SR13	7/1/2020 14:15	20.55	78.5	5.85	3.3	SR13	7/1/2020 20:15	20.49	76.9	5.74	3.5
SR13	7/1/2020 02:20	20.37	77.5	5.79	3.8	SR13	7/1/2020 08:20	20.36	76.8	5.74	5.5	SR13	7/1/2020 14:20	20.55	79.3	5.91	5.5	SR13	7/1/2020 20:20	20.49	77.1	5.75	4.5
SR13	7/1/2020 02:25	20.37	77.3	5.78	5.5	SR13	7/1/2020 08:25	20.36	76.6	5.73	2.4	SR13	7/1/2020 14:25	20.52	79.8	5.95	3.9	SR13	7/1/2020 20:25	20.49	77.3	5.76	4.8
SR13	7/1/2020 02:30	20.37	77.4	5.79	5.1	SR13	7/1/2020 08:30	20.35	77.2	5.78	2.6	SR13	7/1/2020 14:30	20.53	79.5	5.93	5.5	SR13	7/1/2020 20:30	20.49	77.0	5.74	3.9
SR13	7/1/2020 02:35	20.37	77.3	5.78	5.0	SR13	7/1/2020 08:35	20.35	77.0	5.76	4.3	SR13	7/1/2020 14:35	20.56	79.9	5.95	4.6	SR13	7/1/2020 20:35	20.48	77.1	5.75	4.4
SR13	7/1/2020 02:40	20.37	77.4	5.79	3.4	SR13	7/1/2020 08:40	20.35	77.2	5.77	4.9	SR13	7/1/2020 14:40	20.55	80.1	5.97	5.0	SR13	7/1/2020 20:40	20.48	77.3	5.77	4.3
SR13	7/1/2020 02:45	20.38	77.2	5.77	4.5	SR13	7/1/2020 08:45	20.35	77.4	5.78	2.3	SR13	7/1/2020 14:45	20.58	80.2	5.97	5.6	SR13	7/1/2020 20:45	20.48	77.1	5.75	6.5
SR13	7/1/2020 02:50	20.38	77.2	5.77	9.4	SR13	7/1/2020 08:50	20.35	77.2	5.77	3.0	SR13	7/1/2020 14:50	20.56	80.1	5.97	5.0	SR13	7/1/2020 20:50	20.48	76.8	5.73	3.2
SR13	7/1/2020 02:55	20.37	77.4	5.79	7.8	SR13	7/1/2020 08:55	20.35	77.3	5.78	3.2	SR13	7/1/2020 14:55	20.63	80.3	5.97	3.6	SR13	7/1/2020 20:55	20.48	77.0	5.75	6.0
SR13	7/1/2020 03:00	20.37	77.4	5.78	5.2	SR13	7/1/2020 09:00	20.35	77.3	5.78	2.5	SR13	7/1/2020 15:00	20.57	80.3	5.98	3.4	SR13	7/1/2020 21:00	20.47	77.5	5.78	2.8
SR13	7/1/2020 03:05	20.36	77.5	5.80	5.6	SR13	7/1/2020 09:05	20.35	77.4	5.79	4.5	SR13	7/1/2020 15:05	20.53	80.1	5.97	4.6	SR13	7/1/2020 21:05	20.47	77.4	5.78	3.0
SR13	7/1/2020 03:10	20.37	77.3	5.78	4.8	SR13	7/1/2020 09:10	20.35	77.4	5.79	2.2	SR13	7/1/2020 15:10	20.54	79.5	5.93	4.5	SR13	7/1/2020 21:10	20.46	77.5	5.78	5.3
SR13	7/1/2020 03:15	20.37	77.3	5.78	2.2	SR13	7/1/2020 09:15	20.35	77.4	5.79	2.5	SR13	7/1/2020 15:15	20.57	79.9	5.95	5.6	SR13	7/1/2020 21:15	20.46	77.7	5.80	3.2
SR13	7/1/2020 03:20	20.37	77.3	5.78	5.2	SR13	7/1/2020 09:20	20.36	76.8	5.75	5.7	SR13	7/1/2020 15:20	20.55	79.6	5.93	4.9	SR13	7/1/2020 21:20	20.46	77.4	5.78	5.5
SR13	7/1/2020 03:25	20.37	77.3	5.78	3.1	SR13	7/1/2020 09:25	20.36	76.7	5.74	4.3	SR13	7/1/2020 15:25	20.54	79.2	5.90	4.1	SR13	7/1/2020 21:25	20.46	77.5	5.78	6.1
SR13	7/1/2020 03:30	20.37	77.2	5.77	5.7	SR13	7/1/2020 09:30	20.35	77.0	5.76	2.8	SR13	7/1/2020 15:30	20.54	78.9	5.88	4.3	SR13	7/1/2020 21:30	20.46	77.6	5.79	3.7
SR13	7/1/2020 03:35	20.37	77.3	5.78	2.4	SR13	7/1/2020 09:35	20.34	78.3	5.86	2.5	SR13	7/1/2020 15:35	20.54	78.9	5.88	2.6	SR13	7/1/2020 21:35	20.46	77.4	5.78	5.7
SR13	7/1/2020 03:40	20.37	77.4	5.79	5.3	SR13	7/1/2020 09:40	20.34	78.2	5.85	5.0	SR13	7/1/2020 15:40	20.53	78.6	5.86	5.8	SR13	7/1/2020 21:40	20.46	77.3	5.77	4.7
SR13	7/1/2020 03:45	20.38	76.9	5.75	4.7	SR13	7/1/2020 09:45	20.35	77.7	5.81	4.4	SR13	7/1/2020 15:45	20.54	78.3	5.84	6.0	SR13	7/1/2020 21:45	20.46	77.5	5.78	6.5
SR13	7/1/2020 03:50	20.37	77.0	5.75	2.3	SR13	7/1/2020 09:50	20.37	76.9	5.75	3.0	SR13	7/1/2020 15:50	20.51	78.7	5.87	3.7	SR13	7/1/2020 21:50	20.46	77.4	5.78	3.5
SR13	7/1/2020 03:55	20.37	77.5	5.79	4.8	SR13	7/1/2020 09:55	20.36	77.3	5.78	2.6	SR13	7/1/2020 15:55	20.50	78.5	5.85	3.1	SR13	7/1/2020 21:55	20.46	77.4	5.78	3.9
SR13	7/1/2020 04:00	20.36	77.5	5.79	2.4	SR13	7/1/2020 10:00	20.37	77.8	5.82	3.6	SR13	7/1/2020 16:00	20.50	78.4	5.84	3.8	SR13	7/1/2020 22:00	20.46	77.3	5.77	4.9
SR13	7/1/2020 04:05	20.36	77.4	5.78	3.0	SR13	7/1/2020 10:05	20.37	78.0	5.83	4.1	SR13	7/1/2020 16:05	20.49	78.4	5.85	4.9	SR13	7/1/2020 22:05	20.46	77.3	5.77	5.5
SR13	7/1/2020 04:10	20.36	77.2	5.77	2.7	SR13	7/1/2020 10:10	20.40	77.9	5.82	4.0	SR13	7/1/2020 16:10	20.48	78.4	5.85	4.9	SR13	7/1/2020 22:10	20.46	77.1	5.75	4.4
SR13	7/1/2020 04:15	20.37	77.1	5.76	4.6	SR13	7/1/2020 10:15	20.37	77.8	5.82	3.3	SR13	7/1/2020 16:15	20.48	78.4	5.85	3.6	SR13	7/1/2020 22:15	20.46	77.3	5.77	6.3
SR13	7/1/2020 04:20	20.36	77.1	5.77	6.0	SR13	7/1/2020 10:20	20.37	77.8	5.81	2.5	SR13	7/1/2020 16:20	20.48	78.4	5.85	2.9	SR13	7/1/2020 22:20	20.46	77.2	5.76	3.7
SR13	7/1/2020 04:25	20.36	77.2	5.77	4.9	SR13	7/1/2020 10:25	20.37	77.8	5.81	3.0	SR13	7/1/2020 16:25	20.47	78.3	5.84	5.3	SR13	7/1/2020 22:25	20.46	77.2	5.76	3.3
SR13	7/1/2020 04:30	20.36	77.1	5.76	4.1	SR13	7/1/2020 10:30	20.37	77.7	5.81	4.5	SR13	7/1/2020 16:30	20.47	78.2	5.84	4.0	SR13	7/1/2020 22:30	20.46	76.9	5.74	4.2
SR13	7/1/2020 04:35	20.36	77.2	5.77	3.7	SR13	7/1/2020 10:35	20.45	77.8	5.81	5.7	SR13	7/1/2020 16:35	20.48	77.9	5.81	3.1	SR13	7/1/2020 22:35	20.46	76.9	5.74	4.5
SR13	7/1/2020 04:40	20.36	77.0	5.76	5.7	SR13	7/1/2020 10:40	20.42	77.8	5.81	3.5	SR13	7/1/2020 16:40	20.47	78.1	5.83	4.8	SR13	7/1/2020 22:40	20.46	77.0	5.75	2.9
SR13	7/1/2020 04:45	20.37	77.0	5.76	5.8	SR13	7/1/2020 10:45	20.39	77.6	5.80	3.1	SR13	7/1/2020 16:45	20.47	78.2	5.83	3.5	SR13	7/1/2020 22:45	20.46	76.8	5.73	4.1
SR13	7/1/2020 04:50	20.36	77.1	5.76	4.2	SR13	7/1/2020 10:50	20.37	77.2	5.77	5.1	SR13	7/1/2020 16:50	20.47	77.9	5.81	2.4	SR13	7/1/2020 22:50	20.46	76.8	5.73	5.5
SR13	7/1/2020 04:55	20.38	77.2	5.77	3.4	SR13	7/1/2020 10:55	20.37	76.9	5.75	3.4	SR13	7/1/2020 16:55	20.47	78.2	5.83	5.6	SR13	7/1/2020 22:55	20.46	76.8	5.73	5.6
SR13	7/1/2020 05:00	20.37	77.2	5.78	2.8	SR13	7/1/2020 11:00	20.38	76.8	5.74	11.8	SR13	7/1/2020 17:00	20.47	78.3	5.84	5.9	SR13	7/1/2020 23:00	20.48	75.0	5.59	5.5
SR13	7/1/2020 05:05	20.36	77.1	5.77	3.9	SR13	7/1/2020 11:05	20.40	77.2	5.77	3.4	SR13	7/1/2020 17:05	20.47	78.3	5.84	4.9	SR13	7/1/2020 23:05	20.48	74.5	5.56	5.6
SR13	7/1/2020 05:10	20.36	77.1	5.76	5.7	SR13	7/1/2020 11:10	20.38	76.9	5.75	3.7	SR13	7/1/2020 17:10	20.47	78.1	5.83	3.3	SR13	7/1/2020 23:10	20.47	75.6	5.64	3.2
SR13	7/1/2020 05:15	20.36	77.2	5.77	4.6	SR13	7/1/2020 11:15	20.44	77.3	5.77	4.4	SR13	7/1/2020 17:15	20.47	78.2	5.84	3.9	SR13	7/1/2020 23:15	20.47	76.1	5.67	4.8
SR13	7/1/2020 05:20	20.36	76.9	5.75	4.2	SR13	7/1/2020 11:20	20.39	76.7	5.73	4.3	SR13	7/1/2020 17:20	20.47	78.2	5.83	5.3	SR13	7/1/2020 23:20	20.47	76.2	5.68	5.3
SR13	7/1/2020 05:25	20.36	77.0	5.75	5.4	SR13	7/1/2020 11:25	20.39	76.7	5.73	2.9	SR13	7/1/2020 17:25	20.47	78.2	5.83	4.8	SR13	7/1/2020 23:25	20.47	76.2	5.69	5.4
SR13	7/1/2020 05:30	20.36	76.9	5.75	3.7	SR13	7/1/2020 11:30	20.43	76.8	5.74	4.2	SR13	7/1/2020 17:30	20.48	77.9	5.81	3.2	SR13	7/1/2020 23:30	20.48	75.4	5.63	3.1
SR13	7/1/2020 05:35	20.36	77.1	5.77	6.1	SR13	7/1/2020 11:35	20.40	77.4	5.78	5.1	SR13	7/1/2020 17:35	20.48	77.7	5.80	5.7	SR13	7/1/2020 23:35	20.47	75.6	5.64	3.6
SR13	7/1/2020 05:40	20.37	76.7	5.74	5.5	SR13	7/1/2020 11:40	20.38	77.0	5.76	2.6	SR13	7/1/2020 17:40	20.48	77.6	5.79	4.0	SR13	7/1/2020 23:40	20.48	75.4	5.62	6.0
SR13	7/1/2020 05:45	20.37	76.7	5.73	5.4	SR13	7/1/2020 11:45	20.37	77.4	5.78	5.4	SR13	7/1/2020 17:45	20.48	77.6	5.79	3.0	SR13	7/1/2020 23:45	20.48	74.8	5.58	3.9
SR13	7/1/2020 05:50	20.37	76.9	5.75	4.9	SR13	7/1/2020 11:50	20.37	77.2	5.77	5.1	SR13	7/1/2020 17:50	20.48	77.7	5.79	4.6	SR13	7/1/2020 23:50	20.49	74.7	5.57	6.3
SR13	7/1/2020 05:55	20.36	76.8	5.75	6.1	SR13	7/1/2020 11:55	20.61	77.9	5.79	6.0	SR13	7/1/2020 17:55	20.48	77.7	5.80	2.9	SR13	7/1/2020 23:55	20.49	74.2	5.53	2.5

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	7/1/2020 00:17	0.37				SR12	7/1/2020 00:17	0.35			
SR4	7/1/2020 00:37	0.38				SR12	7/1/2020 00:37	0.37			
SR4	7/1/2020 00:57	0.37				SR12	7/1/2020 00:57	0.35			
SR4	7/1/2020 01:17	0.34				SR12	7/1/2020 01:17	0.35			
SR4	7/1/2020 01:37	0.36				SR12	7/1/2020 01:37	0.34			
SR4	7/1/2020 01:57	0.38				SR12	7/1/2020 01:57	0.37			
SR4	7/1/2020 02:17	0.37				SR12	7/1/2020 02:17	0.35			
SR4	7/1/2020 02:37	0.38				SR12	7/1/2020 02:37	0.35			
SR4	7/1/2020 02:57	0.36				SR12	7/1/2020 02:57	0.37			
SR4	7/1/2020 03:17	0.34				SR12	7/1/2020 03:17	0.34			
SR4	7/1/2020 03:37	0.35				SR12	7/1/2020 03:37	0.35			
SR4	7/1/2020 03:57	0.38				SR12	7/1/2020 03:57	0.37			
SR4	7/1/2020 04:17	0.38				SR12	7/1/2020 04:17	0.34			
SR4	7/1/2020 04:37	0.36				SR12	7/1/2020 04:37	0.33			
SR4	7/1/2020 04:57	0.34				SR12	7/1/2020 04:57	0.36			
SR4	7/1/2020 05:17	0.35				SR12	7/1/2020 05:17	0.36			
SR4	7/1/2020 05:37	0.34				SR12	7/1/2020 05:37	0.35			
SR4	7/1/2020 05:57	0.34				SR12	7/1/2020 05:57	0.36			
SR4						SR12					
SR4	7/1/2020 06:37	0.35				SR12	7/1/2020 06:37	0.37			
SR4	7/1/2020 06:57	0.35				SR12	7/1/2020 06:57	0.38			
SR4	7/1/2020 07:17	0.36				SR12	7/1/2020 07:17	0.36			
SR4	7/1/2020 07:37	0.36				SR12	7/1/2020 07:37	0.36			
SR4	7/1/2020 07:57	0.35				SR12	7/1/2020 07:57	0.35			
SR4	7/1/2020 08:17	0.34				SR12	7/1/2020 08:17	0.36			
SR4	7/1/2020 08:37	0.35				SR12	7/1/2020 08:37	0.36			
SR4	7/1/2020 08:57	0.37				SR12	7/1/2020 08:57	0.36			
SR4	7/1/2020 09:17	0.37				SR12	7/1/2020 09:17	0.35			
SR4	7/1/2020 09:37	0.37				SR12	7/1/2020 09:37	0.38			
SR4	7/1/2020 09:57	0.38				SR12	7/1/2020 09:57	0.37			
SR4	7/1/2020 10:17	0.34				SR12	7/1/2020 10:17	0.35			
SR4	7/1/2020 10:37	0.36				SR12	7/1/2020 10:37	0.38			
SR4	7/1/2020 10:57	0.36				SR12	7/1/2020 10:57	0.37			
SR4	7/1/2020 11:17	0.34				SR12	7/1/2020 11:17	0.38			
SR4	7/1/2020 11:37	0.35				SR12	7/1/2020 11:37	0.37			
SR4	7/1/2020 11:57	0.36				SR12	7/1/2020 11:57	0.36			
SR4	7/1/2020 12:17	0.38				SR12	7/1/2020 12:17	0.40			
SR4	7/1/2020 12:37	0.37				SR12	7/1/2020 12:37	0.38			
SR4	7/1/2020 12:57	0.34				SR12	7/1/2020 12:57	0.36			
SR4	7/1/2020 13:17	0.36				SR12	7/1/2020 13:17	0.37			
SR4	7/1/2020 13:37	0.37				SR12	7/1/2020 13:37	0.37			
SR4	7/1/2020 13:57	0.35				SR12	7/1/2020 13:57	0.35			
SR4	7/1/2020 14:17	0.37				SR12	7/1/2020 14:17	0.37			
SR4	7/1/2020 14:37	0.36				SR12	7/1/2020 14:37	0.37			
SR4	7/1/2020 14:57	0.37				SR12	7/1/2020 14:57	0.38			
SR4	7/1/2020 15:17	0.34				SR12	7/1/2020 15:17	0.37			
SR4	7/1/2020 15:37	0.35				SR12	7/1/2020 15:37	0.36			
SR4	7/1/2020 15:57	0.35				SR12	7/1/2020 15:57	0.36			
SR4	7/1/2020 16:17	0.34				SR12	7/1/2020 16:17	0.37			
SR4	7/1/2020 16:37	0.37				SR12	7/1/2020 16:37	0.36			
SR4	7/1/2020 16:57	0.36				SR12	7/1/2020 16:57	0.35			
SR4	7/1/2020 17:17	0.37				SR12	7/1/2020 17:17	0.36			
SR4	7/1/2020 17:37	0.37				SR12	7/1/2020 17:37	0.35			
SR4	7/1/2020 17:57	0.34				SR12	7/1/2020 17:57	0.38			
SR4	7/1/2020 18:17	0.37				SR12	7/1/2020 18:17	0.38			
SR4	7/1/2020 18:37	0.36				SR12	7/1/2020 18:37	0.39			
SR4	7/1/2020 18:57	0.34				SR12	7/1/2020 18:57	0.37			
SR4	7/1/2020 19:17	0.34				SR12	7/1/2020 19:17	0.39			
SR4	7/1/2020 19:37	0.37				SR12	7/1/2020 19:37	0.39			
SR4	7/1/2020 19:57	0.34				SR12	7/1/2020 19:57	0.37			
SR4	7/1/2020 20:17	0.36				SR12	7/1/2020 20:17	0.35			
SR4	7/1/2020 20:37	0.35				SR12	7/1/2020 20:37	0.37			
SR4	7/1/2020 20:57	0.34				SR12	7/1/2020 20:57	0.38			
SR4	7/1/2020 21:17	0.36				SR12	7/1/2020 21:17	0.37			
SR4	7/1/2020 21:37	0.35				SR12	7/1/2020 21:37	0.35			
SR4	7/1/2020 21:57	0.36				SR12	7/1/2020 21:57	0.38			
SR4	7/1/2020 22:17	0.35				SR12	7/1/2020 22:17	0.36			
SR4	7/1/2020 22:37	0.36				SR12	7/1/2020 22:37	0.37			
SR4	7/1/2020 22:57	0.37				SR12	7/1/2020 22:57	0.39			
SR4	7/1/2020 23:17	0.35				SR12	7/1/2020 23:17	0.39			
SR4	7/1/2020 23:37	0.34				SR12	7/1/2020 23:37	0.35			
SR4	7/1/2020 23:57	0.35				SR12	7/1/2020 23:57	0.36			

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.

SR5 monitoring station was under maintenance during 10:35-11:15.

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	8/1/2020 00:01	22.68	73.5	5.29	5.2	SR4	8/1/2020 06:01	22.47	74.4	5.36	4.3	SR4	8/1/2020 12:01	22.40	73.2	5.27	3.5	SR4	8/1/2020 18:01	22.46	73.7	5.31	5.9
SR4	8/1/2020 00:06	22.66	73.3	5.28	5.8	SR4	8/1/2020 06:06	22.49	74.2	5.34	5.1	SR4	8/1/2020 12:06	22.42	75.2	5.41	4.0	SR4	8/1/2020 18:06	22.38	75.3	5.42	4.5
SR4	8/1/2020 00:11	22.64	75.3	5.42	4.9	SR4	8/1/2020 06:11	22.53	74.7	5.38	4.8	SR4	8/1/2020 12:11	22.40	72.6	5.23	5.5	SR4	8/1/2020 18:11	22.41	72.8	5.24	4.5
SR4	8/1/2020 00:16	22.57	75.1	5.41	6.6	SR4	8/1/2020 06:16	22.60	73.7	5.31	4.3	SR4	8/1/2020 12:16	22.47	73.2	5.27	4.5	SR4	8/1/2020 18:16	22.43	75.0	5.40	5.0
SR4	8/1/2020 00:21	22.66	75.6	5.44	3.3	SR4	8/1/2020 06:21	22.58	73.3	5.28	4.5	SR4	8/1/2020 12:21	22.54	73.7	5.31	4.0	SR4	8/1/2020 18:21	22.39	74.2	5.34	5.4
SR4	8/1/2020 00:26	22.54	72.9	5.25	4.8	SR4	8/1/2020 06:26	22.54	72.6	5.23	4.1	SR4	8/1/2020 12:26	22.47	75.4	5.43	4.7	SR4	8/1/2020 18:26	22.42	75.3	5.42	4.1
SR4	8/1/2020 00:31	22.55	74.5	5.36	3.7	SR4	8/1/2020 06:31	22.59	72.8	5.24	5.8	SR4	8/1/2020 12:31	22.42	75.9	5.46	5.0	SR4	8/1/2020 18:31	22.39	74.7	5.38	5.9
SR4	8/1/2020 00:36	22.71	74.1	5.34	6.1	SR4	8/1/2020 06:36	22.45	74.6	5.37	5.5	SR4	8/1/2020 12:36	22.44	74.4	5.36	3.8	SR4	8/1/2020 18:36	22.50	73.0	5.26	4.7
SR4	8/1/2020 00:41	22.54	74.3	5.35	5.0	SR4	8/1/2020 06:41	22.56	74.4	5.36	5.0	SR4	8/1/2020 12:41	22.45	75.5	5.44	5.9	SR4	8/1/2020 18:41	22.46	72.8	5.24	3.4
SR4	8/1/2020 00:46	22.70	74.6	5.37	4.6	SR4	8/1/2020 06:46	22.41	73.6	5.30	5.2	SR4	8/1/2020 12:46	22.50	74.1	5.34	5.6	SR4	8/1/2020 18:46	22.56	75.0	5.40	4.7
SR4	8/1/2020 00:51	22.65	74.9	5.39	4.4	SR4	8/1/2020 06:51	22.40	75.5	5.44	5.8	SR4	8/1/2020 12:51	22.47	73.1	5.26	5.2	SR4	8/1/2020 18:51	22.56	74.1	5.34	3.3
SR4	8/1/2020 00:56	22.56	75.1	5.41	5.4	SR4	8/1/2020 06:56	22.55	74.5	5.36	4.5	SR4	8/1/2020 12:56	22.42	74.8	5.39	3.6	SR4	8/1/2020 18:56	22.37	73.8	5.31	3.3
SR4	8/1/2020 01:01	22.67	74.6	5.37	3.8	SR4	8/1/2020 07:01	22.54	74.2	5.34	3.0	SR4	8/1/2020 13:01	22.47	73.9	5.32	3.1	SR4	8/1/2020 19:01	22.54	75.6	5.44	4.4
SR4	8/1/2020 01:06	22.71	74.6	5.37	5.0	SR4	8/1/2020 07:06	22.42	74.1	5.34	4.9	SR4	8/1/2020 13:06	22.40	72.7	5.23	3.8	SR4	8/1/2020 19:06	22.52	74.7	5.38	6.4
SR4	8/1/2020 01:11	22.58	72.7	5.23	4.5	SR4	8/1/2020 07:11	22.50	74.6	5.37	6.0	SR4	8/1/2020 13:11	22.43	74.3	5.35	4.7	SR4	8/1/2020 19:11	22.48	73.4	5.28	5.6
SR4	8/1/2020 01:16	22.71	73.9	5.32	4.2	SR4	8/1/2020 07:16	22.54	72.5	5.22	4.2	SR4	8/1/2020 13:16	22.37	76.2	5.49	5.1	SR4	8/1/2020 19:16	22.46	72.3	5.21	5.5
SR4	8/1/2020 01:21	22.69	74.6	5.37	5.5	SR4	8/1/2020 07:21	22.61	74.7	5.38	4.4	SR4	8/1/2020 13:21	22.47	75.6	5.44	3.9	SR4	8/1/2020 19:21	22.54	74.1	5.34	4.8
SR4	8/1/2020 01:26	22.62	73.5	5.29	3.2	SR4	8/1/2020 07:26	22.53	73.4	5.28	4.9	SR4	8/1/2020 13:26	22.46	76.2	5.49	4.7	SR4	8/1/2020 19:26	22.54	74.4	5.36	3.3
SR4	8/1/2020 01:31	22.73	74.1	5.34	5.4	SR4	8/1/2020 07:31	22.55	72.3	5.21	5.6	SR4	8/1/2020 13:31	22.47	73.8	5.31	4.0	SR4	8/1/2020 19:31	22.52	75.3	5.42	4.2
SR4	8/1/2020 01:36	22.55	74.1	5.34	4.2	SR4	8/1/2020 07:36	22.53	72.6	5.23	3.8	SR4	8/1/2020 13:36	22.44	75.1	5.41	5.0	SR4	8/1/2020 19:36	22.52	72.2	5.20	3.6
SR4	8/1/2020 01:41	22.69	74.7	5.38	5.1	SR4	8/1/2020 07:41	22.47	75.0	5.40	2.9	SR4	8/1/2020 13:41	22.47	74.6	5.37	3.7	SR4	8/1/2020 19:41	22.50	74.3	5.35	6.1
SR4	8/1/2020 01:46	22.70	74.0	5.33	3.9	SR4	8/1/2020 07:46	22.62	72.5	5.22	3.9	SR4	8/1/2020 13:46	22.39	74.4	5.36	5.9	SR4	8/1/2020 19:46	22.51	72.1	5.19	5.5
SR4	8/1/2020 01:51	22.59	76.0	5.47	3.8	SR4	8/1/2020 07:51	22.51	73.5	5.29	4.2	SR4	8/1/2020 13:51	22.42	73.6	5.30	3.8	SR4	8/1/2020 19:51	22.63	71.9	5.18	4.9
SR4	8/1/2020 01:56	22.53	74.9	5.39	4.0	SR4	8/1/2020 07:56	22.60	73.3	5.28	5.3	SR4	8/1/2020 13:56	22.37	74.3	5.35	3.0	SR4	8/1/2020 19:56	22.65	72.3	5.21	4.6
SR4	8/1/2020 02:01	22.69	73.8	5.31	4.3	SR4	8/1/2020 08:01	22.50	74.7	5.38	4.3	SR4	8/1/2020 14:01	22.47	74.3	5.35	3.0	SR4	8/1/2020 20:01	22.66	73.0	5.26	5.0
SR4	8/1/2020 02:06	22.68	73.4	5.28	5.0	SR4	8/1/2020 08:06	22.61	73.0	5.26	5.0	SR4	8/1/2020 14:06	22.44	74.8	5.39	4.7	SR4	8/1/2020 20:06	22.54	72.7	5.23	5.2
SR4	8/1/2020 02:11	22.62	74.4	5.36	5.4	SR4	8/1/2020 08:11	22.57	74.7	5.38	4.6	SR4	8/1/2020 14:11	22.46	76.1	5.48	4.4	SR4	8/1/2020 20:11	22.59	72.6	5.23	5.1
SR4	8/1/2020 02:16	22.66	75.9	5.46	4.7	SR4	8/1/2020 08:16	22.50	73.0	5.26	5.1	SR4	8/1/2020 14:16	22.45	74.9	5.39	4.4	SR4	8/1/2020 20:16	22.59	72.4	5.21	4.8
SR4	8/1/2020 02:21	22.68	73.3	5.28	3.8	SR4	8/1/2020 08:21	22.54	74.5	5.36	5.0	SR4	8/1/2020 14:21	22.40	73.4	5.28	5.4	SR4	8/1/2020 20:21	22.52	71.5	5.15	5.2
SR4	8/1/2020 02:26	22.67	75.2	5.41	4.7	SR4	8/1/2020 08:26	22.52	72.9	5.25	3.1	SR4	8/1/2020 14:26	22.53	76.0	5.47	6.2	SR4	8/1/2020 20:26	22.60	71.7	5.16	5.8
SR4	8/1/2020 02:31	22.63	73.3	5.28	4.4	SR4	8/1/2020 08:31	22.51	73.2	5.27	5.2	SR4	8/1/2020 14:31	22.35	74.0	5.33	4.2	SR4	8/1/2020 20:31	22.49	70.8	5.10	5.9
SR4	8/1/2020 02:36	22.57	72.9	5.25	4.4	SR4	8/1/2020 08:36	22.56	74.1	5.34	4.2	SR4	8/1/2020 14:36	22.41	76.0	5.47	4.9	SR4	8/1/2020 20:36	22.63	72.5	5.22	5.0
SR4	8/1/2020 02:41	22.61	73.7	5.31	5.1	SR4	8/1/2020 08:41	22.52	75.0	5.40	3.3	SR4	8/1/2020 14:41	22.35	74.7	5.38	4.3	SR4	8/1/2020 20:41	22.68	70.8	5.10	6.1
SR4	8/1/2020 02:46	22.67	74.3	5.35	4.1	SR4	8/1/2020 08:46	22.50	73.4	5.28	5.7	SR4	8/1/2020 14:46	22.54	74.3	5.35	5.3	SR4	8/1/2020 20:46	22.60	71.9	5.18	3.9
SR4	8/1/2020 02:51	22.68	74.3	5.35	5.4	SR4	8/1/2020 08:51	22.61	73.1	5.26	6.0	SR4	8/1/2020 14:51	22.45	73.2	5.27	4.9	SR4	8/1/2020 20:51	22.57	71.3	5.13	4.3
SR4	8/1/2020 02:56	22.56	75.6	5.44	6.1	SR4	8/1/2020 08:56	22.52	73.2	5.27	2.8	SR4	8/1/2020 14:56	22.36	75.1	5.41	4.3	SR4	8/1/2020 20:56	22.63	71.2	5.13	6.7
SR4	8/1/2020 03:01	22.56	73.1	5.26	4.9	SR4	8/1/2020 09:01	22.54	74.7	5.38	5.5	SR4	8/1/2020 15:01	22.38	75.2	5.41	4.2	SR4	8/1/2020 21:01	22.53	71.2	5.13	5.2
SR4	8/1/2020 03:06	22.51	73.0	5.26	4.4	SR4	8/1/2020 09:06	22.45	75.8	5.46	4.7	SR4	8/1/2020 15:06	22.40	73.8	5.31	5.1	SR4	8/1/2020 21:06	22.59	72.1	5.19	4.3
SR4	8/1/2020 03:11	22.62	73.9	5.32	5.0	SR4	8/1/2020 09:11	22.53	74.0	5.33	5.2	SR4	8/1/2020 15:11	22.50	74.6	5.37	4.7	SR4	8/1/2020 21:11	22.50	71.1	5.12	4.7
SR4	8/1/2020 03:16	22.60	74.1	5.34	4.5	SR4	8/1/2020 09:16	22.45	75.1	5.41	5.5	SR4	8/1/2020 15:16	22.50	74.0	5.33	6.2	SR4	8/1/2020 21:16	22.66	71.0	5.11	4.8
SR4	8/1/2020 03:21	22.57	75.5	5.44	5.8	SR4	8/1/2020 09:21	22.55	74.1	5.34	3.9	SR4	8/1/2020 15:21	22.50	73.3	5.28	5.1	SR4	8/1/2020 21:21	22.49	71.8	5.17	4.6
SR4	8/1/2020 03:26	22.62	75.0	5.40	5.7	SR4	8/1/2020 09:26	22.47	72.6	5.23	4.0	SR4	8/1/2020 15:26	22.50	75.1	5.41	5.8	SR4	8/1/2020 21:26	22.58	72.0	5.18	4.7
SR4	8/1/2020 03:31	22.56	73.6	5.30	6.6	SR4	8/1/2020 09:31	22.44	72.6	5.23	5.2	SR4	8/1/2020 15:31	22.47	75.2	5.41	5.3	SR4	8/1/2020 21:31	22.59	72.8	5.24	5.1
SR4	8/1/2020 03:36	22.63	75.9	5.46	4.6	SR4	8/1/2020 09:36	22.50	73.9	5.32	5.5	SR4	8/1/2020 15:36	22.37	74.7	5.38	5.8	SR4	8/1/2020 21:36	22.50	72.3	5.21	4.3
SR4	8/1/2020 03:41	22.48	74.6	5.37	4.8	SR4	8/1/2020 09:41	22.55	74.6	5.37	3.1	SR4	8/1/2020 15:41	22.44	73.7	5.31	6.0	SR4	8/1/2020 21:41	22.51	72.1	5.19	6.6
SR4	8/1/2020 03:46	22.57	73.9	5.32	7.9	SR4	8/1/2020 09:46	22.40	74.6	5.37	4.5	SR4	8/1/2020 15:46	22.37	75.3	5.42	4.8	SR4	8/1/2020 21:46	22.51	70.7	5.09	3.6
SR4	8/1/2020 03:51	22.59	74.8	5.39	7.7	SR4	8/1/2020 09:51	22.44	73.7	5.31	4.6	SR4	8/1/2020 15:51	22.49	75.3	5.42	4.3	SR4	8/1/2020 21:51	22.64	69.7	5.02	5.9
SR4	8/1/2020 03:56	22.52	75.5	5.44	5.7	SR4	8/1/2020 09:56	22.43	74.0	5.33	3.3	SR4	8/1/2020 15:56	22.49	72.7	5.23	4.7	SR4	8/1/2020 21:56	22.62	71.9	5.18	3.5
SR4	8/1/2020 04:01	22.60	74.5	5.36	6.3	SR4	8/1/2020 10:01	22.59	75.0	5.40	5.8	SR4	8/1/2020 16:01	22.39	74.2	5.34	5.8	SR4	8/1/2020 22:01	22.62	73.0	5.26	4.1
SR4	8/1/2020 04:06	22.48	75.6	5.44	5.1	SR4	8/1/2020 10:06	22.51	73.8	5.31	3.8	SR4	8/1/2020 16:06	22.42	75.9	5.46	4.9	SR4	8/1/2020 22:06	22.52	72.0	5.18	6.0
SR4	8/1/2020 04:11	22.50	74.0	5.33	4.2	SR4	8/1/2020 10:11	22.44	74.1	5.34	3.6	SR4	8/1/2020 16:11	22.39	75.0	5.40	5.9	SR4	8/1/2020 22:11	22.67	70.6	5.08	3.8
SR4	8/1/2020 04:16	22.58	74.1	5.34	6.0	SR4	8/1/2020 10:16	22.45	74.5	5.36	6.2	SR4	8/1/2020 16:16	22.35	72.7	5.23	4.9	SR4	8/1/2020 22:16	22.54	72.6	5.23	5.8
SR4	8/1/2020 04:21	22.57	74.5	5.36	3.7	SR4	8/1/2020 10:21	22.56	74.5	5.36	4.5	SR4	8/1/2020 16:21	22.43	73.8	5.31	4.2	SR4	8/1/2020 22:21	22.49	72.6	5.23	5.9
SR4	8/1/2020 04:26	22.50	75.9	5.46	5.6	SR4	8/1/2020 10:26	22.52	74.5	5.36	3.6	SR4	8/1/2020 16:26	22.41	73.5	5.29	5.3	SR4	8/1/2020 22:26	22.51	70.7	5.09	3.6
SR4	8/1/2020 04:31	22.48	75.6	5.44	3.6	SR4	8/1/2020 10:31	22.47	75.5	5.44	3.8	SR4	8/1/2020 16:31	22.34	72.6	5.23	3.3	SR4	8/1/2020 22:31	22.63	71.0	5.11	5.5
SR4	8/1/2020 04:36	22.56	74.1	5.34	6.0	SR4	8/1/2020 10:36	22.51	73.6	5.30	5.1	SR4	8/1/2020 16:36	22.41	74.2	5.34	5.3	SR4	8/1/2020 22:36	22.46	71.0	5.11	4.5
SR4	8/1/2020 04:41	22.56	75.3	5.42	4.7	SR4	8/1/2020 10:41	22.45	74.9	5.39	5.0	SR4	8/1/2020 16:41	22.48	74.7	5.38	6.4	SR4	8/1/2020 22:41	22.45	70.1	5.05	6.5
SR4	8/1/2020 04:46	22.46	75.9	5.46	3.8	SR4	8/1/2020 10:46	22.59	74.7	5.38	4.5	SR4	8/1/2020 16:46	22.49	75.6	5.44	3.8	SR4	8/1/2020 22:46	22.49	72.4	5.21	3.5
SR4	8/1/2020 04:51	22.55	74.5	5.36	5.1	SR4	8/1/2020 10:51	22.48	74.6	5.37	4.6	SR4	8/1/2020 16:51	22.46	75.6	5.44	3.6	SR4	8/1/2020 22:51	22.47	73.6	5.30	5.0
SR4	8/1/2020 04:56	22.55	74.7	5.38	3.2	SR4	8/1/2020 10:56	22.55	74.3	5.35	3.9	SR4	8/1/2020 16:56	22.48	74.3	5.35	3.8	SR4	8/1/2020 22:56	22.52	73.6	5.30	5.7
SR4	8/1/2020 05:01	22.52	73.8	5.31	4.7	SR4	8/1/2020 11:01	22.53	76.4	5.50	4.9	SR4	8/1/2020 17:01	22.48	74.6	5.37	5.9	SR4	8/1/2020 23:01	22.63	70.8	5.10	5.0
SR4	8/1/2020 05:06	22.59	72.8	5.24	3.3	SR4	8/1/2020 11:06	22.48	74.4	5.36	4.5	SR4	8/1/2020 17:06	22.40	74.5	5.36	6.1	SR4	8/1/2020 23:06	22.48	72.3	5.21	4.3
SR4	8/1/2020 05:11	22.44	73.9	5.32	4.7	SR4	8/1/2020 11:11	22.43	74.8	5.39	4.5	SR4	8/1/2020 17:11	22.49	74.4	5.36	3.9	SR4	8/1/2020 23:11	22.46	72.1	5.19	5.9
SR4	8/1/2020 05:16	22.43	73.3	5.28	6.1	SR4	8/1/2020 11:16	22.54	72.5	5.22	3.5	SR4	8/1/2020 17:16	22.42	73.1	5.26	3.7	SR4	8/1/2020 23:16	22.46	71.8	5.17	4.8
SR4	8/1/2020 05:21	22.57	73.7	5.31	4.8	SR4	8/1/2020 11:21	22.53	74.0	5.33	3.5	SR4	8/1/2020 17:21	22.35	74.6	5.37	5.7	SR4	8/1/2020 23:21	22.62	71.5	5.15	4.3
SR4	8/1/2020 05:26	22.61	74.6	5.37	3.6	SR4	8/1/2020 11:26	22.47	74.9	5.39	5.0	SR4	8/1/2020 17:26	22.41	73.6	5.30	5.2	SR4	8/1/2020 23:26	22.48	71.8	5.17	4.2
SR4	8/1/2020 05:31	22.54	74.9	5.39	3.0	SR4	8/1/2020 11:31	22.38	73.5	5.29	6.1	SR4	8/1/2020 17:31	22.43	75.7	5.45	3.8	SR4	8/1/2020 23:31	22.60	72.0	5.18	5.6
SR4	8/1/2020 05:36	22.45	74.3	5.35	4.7	SR4	8/1/2020 11:36	22.47	72.4	5.21	4.5	SR4	8/1/2020 17:36	22.42	75.0	5.40	5.6	SR4	8/1/2020 23:36	22.45	73.2	5.27	3.9
SR4	8/1/2020 05:41	22.59	74.8	5.39	5.4	SR4	8/1/2020 11:41	22.52	73.0	5.26	4.5	SR4	8/1/2020 17:41	22.54	73.9	5.32	4.1	SR4	8/1/2020 23:41	22.52	72.8	5.24	4.0
SR4	8/1/2020 05:46	22.58	74.5	5.36	4.5	SR4	8/1/2020 11:46	22.55	72.8	5.24	5.5	SR4	8/1/2020 17:46	22.52	72.9	5.25	4.0	SR4	8/1/2020 23:46	22.52	72.3	5.21	4.7
SR4	8/1/2020 05:51	22.46	74.7	5.38	4.5	SR4	8/1/2020 11:51	22.52	75.8	5.46	4.3	SR4	8/1/2020 17:51	22.39	74.2	5.34	5.9	SR4	8/1/2020 23:51	22.48	71.7	5.16	5.5
SR4	8/1/2020 05:56	22.56	72.8	5.24	2.8	SR4	8/1/2020 11:56	22.54	74.1	5.34	**10.6**	SR4	8/1/2020 17:56	22.48	75.7	5.45	6.2	SR4	8/1/2020 23:56	22.56	73.2	5.27	5.4

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	8/1/2020 00:00	20.94	94.9	7.24	3.8	SR5	8/1/2020 06:00	20.71	82.0	6.28	3.1	SR5	8/1/2020 12:00	20.84	83.1	6.32	3.3	SR5	8/1/2020 18:00	20.55	82.8	6.34	6.5
SR5	8/1/2020 00:05	20.94	95.9	7.32	2.3	SR5	8/1/2020 06:05	20.72	81.7	6.26	3.0	SR5	8/1/2020 12:05	20.72	85.5	6.52	2.5	SR5	8/1/2020 18:05	20.54	82.5	6.32	4.6
SR5	8/1/2020 00:10	20.95	93.7	7.17	4.1	SR5	8/1/2020 06:10	20.70	81.8	6.26	2.1	SR5	8/1/2020 12:10	20.72	86.2	6.57	3.4	SR5	8/1/2020 18:10	20.53	81.0	6.17	4.4
SR5	8/1/2020 00:15	20.93	97.1	7.40	2.5	SR5	8/1/2020 06:15	20.68	82.0	6.28	4.5	SR5	8/1/2020 12:15	20.76	85.0	6.47	2.9	SR5	8/1/2020 18:15	20.51	81.6	6.23	4.6
SR5	8/1/2020 00:20	20.90	94.1	7.18	4.8	SR5	8/1/2020 06:20	20.64	79.0	6.05	3.5	SR5	8/1/2020 12:20	20.82	84.9	6.48	2.2	SR5	8/1/2020 18:20	20.50	81.8	6.24	3.7
SR5	8/1/2020 00:25	20.91	96.3	7.35	2.9	SR5	8/1/2020 06:25	20.66	81.8	6.25	2.7	SR5	8/1/2020 12:25	20.82	85.3	6.48	4.4	SR5	8/1/2020 18:25	20.49	82.3	6.26	2.3
SR5	8/1/2020 00:30	20.88	95.1	7.26	4.2	SR5	8/1/2020 06:30	20.66	81.0	6.20	1.8	SR5	8/1/2020 12:30	20.88	84.0	6.37	4.8	SR5	8/1/2020 18:30	20.49	80.5	6.12	2.4
SR5	8/1/2020 00:35	20.89	96.7	7.38	3.5	SR5	8/1/2020 06:35	20.67	79.6	6.08	2.5	SR5	8/1/2020 12:35	20.92	81.8	6.19	3.6	SR5	8/1/2020 18:35	20.49	81.6	6.20	5.3
SR5	8/1/2020 00:40	20.81	94.1	7.20	7.0	SR5	8/1/2020 06:40	20.65	80.3	6.14	4.9	SR5	8/1/2020 12:40	20.80	82.8	6.30	3.5	SR5	8/1/2020 18:40	20.49	77.8	5.94	7.6
SR5	8/1/2020 00:45	20.80	94.7	7.26	4.8	SR5	8/1/2020 06:45	20.63	80.3	6.14	2.0	SR5	8/1/2020 12:45	20.76	83.1	6.33	1.9	SR5	8/1/2020 18:45	20.51	78.3	5.96	3.4
SR5	8/1/2020 00:50	20.78	95.4	7.30	2.9	SR5	8/1/2020 06:50	20.62	80.7	6.19	4.7	SR5	8/1/2020 12:50	20.76	85.3	6.49	3.2	SR5	8/1/2020 18:50	20.50	77.8	5.92	2.9
SR5	8/1/2020 00:55	20.77	94.0	7.20	3.4	SR5	8/1/2020 06:55	20.61	78.6	6.02	3.3	SR5	8/1/2020 12:55	20.74	86.3	6.56	3.7	SR5	8/1/2020 18:55	20.52	77.4	5.90	4.1
SR5	8/1/2020 01:00	20.79	93.6	7.16	2.7	SR5	8/1/2020 07:00	20.60	80.5	6.18	3.5	SR5	8/1/2020 13:00	20.77	85.0	6.47	4.4	SR5	8/1/2020 19:00	20.51	78.8	6.00	5.2
SR5	8/1/2020 01:05	20.77	92.4	7.08	2.5	SR5	8/1/2020 07:05	20.60	81.3	6.22	3.2	SR5	8/1/2020 13:05	20.77	84.8	6.48	2.2	SR5	8/1/2020 19:05	20.50	79.2	6.06	2.5
SR5	8/1/2020 01:10	20.79	92.1	7.06	3.8	SR5	8/1/2020 07:10	20.58	79.7	6.10	2.2	SR5	8/1/2020 13:10	20.81	83.8	6.39	4.7	SR5	8/1/2020 19:10	20.49	82.2	6.32	4.3
SR5	8/1/2020 01:15	20.79	92.8	7.11	3.4	SR5	8/1/2020 07:15	20.57	79.9	6.11	4.8	SR5	8/1/2020 13:15	20.79	84.9	6.48	3.9	SR5	8/1/2020 19:15	20.49	79.5	6.10	2.0
SR5	8/1/2020 01:20	20.79	94.4	7.26	2.4	SR5	8/1/2020 07:20	20.57	79.8	6.12	5.3	SR5	8/1/2020 13:20	20.81	82.6	6.29	4.0	SR5	8/1/2020 19:20	20.48	80.6	6.18	4.1
SR5	8/1/2020 01:25	20.78	92.9	7.12	5.0	SR5	8/1/2020 07:25	20.56	80.5	6.17	2.2	SR5	8/1/2020 13:25	20.90	84.4	6.43	2.1	SR5	8/1/2020 19:25	20.49	80.4	6.18	3.5
SR5	8/1/2020 01:30	20.76	91.6	7.02	5.3	SR5	8/1/2020 07:30	20.56	80.2	6.14	2.9	SR5	8/1/2020 13:30	20.87	88.1	6.73	3.5	SR5	8/1/2020 19:30	20.48	79.6	6.11	3.3
SR5	8/1/2020 01:35	20.77	92.3	7.07	4.4	SR5	8/1/2020 07:35	20.56	80.9	6.20	5.0	SR5	8/1/2020 13:35	20.89	87.0	6.62	3.5	SR5	8/1/2020 19:35	20.49	80.4	6.18	3.8
SR5	8/1/2020 01:40	20.77	89.7	6.87	2.5	SR5	8/1/2020 07:40	20.56	79.8	6.11	4.6	SR5	8/1/2020 13:40	20.93	85.9	6.52	3.7	SR5	8/1/2020 19:40	20.48	77.9	5.98	3.0
SR5	8/1/2020 01:45	20.76	87.8	6.73	4.2	SR5	8/1/2020 07:45	20.56	78.4	6.00	4.9	SR5	8/1/2020 13:45	20.95	86.8	6.62	2.3	SR5	8/1/2020 19:45	20.48	78.8	6.06	2.5
SR5	8/1/2020 01:50	20.77	88.4	6.77	3.4	SR5	8/1/2020 07:50	20.55	78.8	6.03	4.1	SR5	8/1/2020 13:50	21.03	87.5	6.63	3.4	SR5	8/1/2020 19:50	20.48	77.2	5.93	**13.1**
SR5	8/1/2020 01:55	20.77	87.6	6.72	5.3	SR5	8/1/2020 07:55	20.55	77.7	5.95	3.2	SR5	8/1/2020 13:55	20.93	89.2	6.77	3.3	SR5	8/1/2020 19:55	20.47	79.4	6.08	3.7
SR5	8/1/2020 02:00	20.77	85.7	6.58	4.6	SR5	8/1/2020 08:00	20.55	77.2	5.92	1.9	SR5	8/1/2020 14:00	20.95	85.5	6.49	2.1	SR5	8/1/2020 20:00	20.47	81.3	6.24	5.1
SR5	8/1/2020 02:05	20.76	82.3	6.31	4.9	SR5	8/1/2020 08:05	20.54	79.9	6.12	4.8	SR5	8/1/2020 14:05	20.99	84.2	6.38	2.9	SR5	8/1/2020 20:05	20.47	79.2	6.08	4.1
SR5	8/1/2020 02:10	20.77	84.2	6.45	3.2	SR5	8/1/2020 08:10	20.54	83.0	6.35	3.2	SR5	8/1/2020 14:10	20.90	85.3	6.47	3.5	SR5	8/1/2020 20:10	20.47	79.5	6.10	6.2
SR5	8/1/2020 02:15	20.77	84.1	6.44	5.0	SR5	8/1/2020 08:15	20.54	79.3	6.08	2.4	SR5	8/1/2020 14:15	20.91	82.4	6.26	3.6	SR5	8/1/2020 20:15	20.47	77.7	5.96	4.3
SR5	8/1/2020 02:20	20.77	83.5	6.40	5.0	SR5	8/1/2020 08:20	20.53	79.5	6.09	4.1	SR5	8/1/2020 14:20	20.86	84.8	6.44	3.7	SR5	8/1/2020 20:20	20.46	80.2	6.16	4.4
SR5	8/1/2020 02:25	20.75	83.9	6.43	4.0	SR5	8/1/2020 08:25	20.54	82.7	6.33	3.2	SR5	8/1/2020 14:25	20.80	85.3	6.48	4.1	SR5	8/1/2020 20:25	20.46	79.7	6.12	2.5
SR5	8/1/2020 02:30	20.76	84.4	6.47	2.9	SR5	8/1/2020 08:30	20.52	78.8	6.04	3.3	SR5	8/1/2020 14:30	20.79	85.5	6.51	5.6	SR5	8/1/2020 20:30	20.47	78.5	6.03	3.1
SR5	8/1/2020 02:35	20.76	83.2	6.37	5.1	SR5	8/1/2020 08:35	20.53	81.4	6.22	3.6	SR5	8/1/2020 14:35	20.86	81.9	6.23	6.0	SR5	8/1/2020 20:35	20.47	80.4	6.17	2.9
SR5	8/1/2020 02:40	20.75	84.0	6.43	4.1	SR5	8/1/2020 08:40	20.54	80.7	6.20	3.4	SR5	8/1/2020 14:40	20.84	84.3	6.40	3.8	SR5	8/1/2020 20:40	20.46	77.9	6.00	4.6
SR5	8/1/2020 02:45	20.76	82.2	6.29	3.3	SR5	8/1/2020 08:45	20.54	80.3	6.15	3.3	SR5	8/1/2020 14:45	20.87	82.4	6.26	5.8	SR5	8/1/2020 20:45	20.46	76.7	5.90	2.5
SR5	8/1/2020 02:50	20.77	83.8	6.43	2.6	SR5	8/1/2020 08:50	20.55	81.5	6.25	4.1	SR5	8/1/2020 14:50	20.97	85.1	6.45	4.1	SR5	8/1/2020 20:50	20.44	78.3	6.02	4.0
SR5	8/1/2020 02:55	20.78	82.8	6.35	4.1	SR5	8/1/2020 08:55	20.55	80.9	6.22	2.0	SR5	8/1/2020 14:55	20.92	84.4	6.42	7.3	SR5	8/1/2020 20:55	20.44	82.6	6.33	3.7
SR5	8/1/2020 03:00	20.79	83.9	6.43	4.7	SR5	8/1/2020 09:00	20.55	83.1	6.34	3.4	SR5	8/1/2020 15:00	20.92	87.2	6.64	5.0	SR5	8/1/2020 21:00	20.51	81.4	6.24	4.3
SR5	8/1/2020 03:05	20.77	86.6	6.64	2.5	SR5	8/1/2020 09:05	20.56	81.6	6.23	3.0	SR5	8/1/2020 15:05	20.92	86.0	6.55	4.7	SR5	8/1/2020 21:05	20.56	82.3	6.31	3.6
SR5	8/1/2020 03:10	20.78	84.5	6.49	2.6	SR5	8/1/2020 09:10	20.55	79.9	6.12	2.5	SR5	8/1/2020 15:10	20.93	84.8	6.45	3.5	SR5	8/1/2020 21:10	20.56	81.2	6.22	2.7
SR5	8/1/2020 03:15	20.77	84.7	6.48	4.5	SR5	8/1/2020 09:15	20.55	80.6	6.19	4.0	SR5	8/1/2020 15:15	20.92	85.1	6.47	6.7	SR5	8/1/2020 21:15	20.52	82.2	6.31	3.4
SR5	8/1/2020 03:20	20.76	84.0	6.43	4.9	SR5	8/1/2020 09:20	20.54	81.5	6.23	3.2	SR5	8/1/2020 15:20	20.97	86.0	6.54	2.9	SR5	8/1/2020 21:20	20.51	81.0	6.21	**13.2**
SR5	8/1/2020 03:25	20.77	82.4	6.30	5.0	SR5	8/1/2020 09:25	20.54	81.2	6.21	2.6	SR5	8/1/2020 15:25	20.93	87.2	6.64	5.0	SR5	8/1/2020 21:25	20.49	83.3	6.39	6.1
SR5	8/1/2020 03:30	20.77	83.0	6.36	4.1	SR5	8/1/2020 09:30	20.52	80.0	6.12	2.2	SR5	8/1/2020 15:30	20.83	85.8	6.54	3.5	SR5	8/1/2020 21:30	20.52	82.9	6.37	5.3
SR5	8/1/2020 03:35	20.77	83.8	6.42	3.2	SR5	8/1/2020 09:35	20.53	78.7	6.00	4.3	SR5	8/1/2020 15:35	20.78	83.1	6.33	6.5	SR5	8/1/2020 21:35	20.52	85.9	6.55	5.8
SR5	8/1/2020 03:40	20.77	84.2	6.46	2.0	SR5	8/1/2020 09:40	20.52	81.1	6.21	1.9	SR5	8/1/2020 15:40	20.87	83.5	6.33	3.7	SR5	8/1/2020 21:40	20.52	85.9	6.55	6.2
SR5	8/1/2020 03:45	20.77	85.4	6.55	3.7	SR5	8/1/2020 09:45	20.52	78.1	5.96	2.9	SR5	8/1/2020 15:45	20.86	83.1	6.32	4.4	SR5	8/1/2020 21:45	20.50	86.5	6.59	1.9
SR5	8/1/2020 03:50	20.77	84.1	6.44	2.9	SR5	8/1/2020 09:50	20.53	80.3	6.14	2.0	SR5	8/1/2020 15:50	20.80	82.2	6.26	4.6	SR5	8/1/2020 21:50	20.49	86.4	6.60	3.9
SR5	8/1/2020 03:55	20.78	84.4	6.46	3.2	SR5	8/1/2020 09:55	20.52	81.3	6.22	3.6	SR5	8/1/2020 15:55	20.75	82.0	6.26	4.3	SR5	8/1/2020 21:55	20.49	86.7	6.61	5.8
SR5	8/1/2020 04:00	20.78	83.5	6.39	4.8	SR5	8/1/2020 10:00	20.50	80.5	6.17	2.8	SR5	8/1/2020 16:00	20.79	83.5	6.39	4.7	SR5	8/1/2020 22:00	20.49	86.6	6.60	**14.0**
SR5	8/1/2020 04:05	20.78	85.4	6.53	3.2	SR5	8/1/2020 10:05	20.53	80.4	6.15	4.2	SR5	8/1/2020 16:05	21.01	83.1	6.29	3.2	SR5	8/1/2020 22:05	20.49	86.6	6.61	6.5
SR5	8/1/2020 04:10	20.77	82.9	6.35	2.9	SR5	8/1/2020 10:10	20.63	81.3	6.22	4.4	SR5	8/1/2020 16:10	20.98	84.3	6.39	2.0	SR5	8/1/2020 22:10	20.49	84.8	6.45	**12.1**
SR5	8/1/2020 04:15	20.75	84.5	6.47	6.0	SR5	8/1/2020 10:15	20.67	78.0	5.97	2.2	SR5	8/1/2020 16:15	20.85	83.1	6.32	4.4	SR5	8/1/2020 22:15	20.49	87.9	6.69	4.3
SR5	8/1/2020 04:20	20.75	83.1	6.37	4.4	SR5	8/1/2020 10:20	20.63	81.9	6.25	2.4	SR5	8/1/2020 16:20	20.78	83.9	6.37	5.6	SR5	8/1/2020 22:20	20.49	83.3	6.34	3.1
SR5	8/1/2020 04:25	20.76	85.1	6.50	4.1	SR5	8/1/2020 10:25	20.67	83.0	6.33	3.8	SR5	8/1/2020 16:25	20.64	84.1	6.41	4.9	SR5	8/1/2020 22:25	20.49	81.2	6.18	7.6
SR5	8/1/2020 04:30	20.75	86.8	6.65	1.9	SR5	8/1/2020 10:30	20.64	83.6	6.37	2.8	SR5	8/1/2020 16:30	20.65	85.2	6.49	4.3	SR5	8/1/2020 22:30	20.50	81.8	6.25	5.3
SR5	8/1/2020 04:35	20.75	86.9	6.65	3.7	SR5	8/1/2020 10:35	20.62	84.6	6.44	3.1	SR5	8/1/2020 16:35	20.69	83.4	6.35	6.1	SR5	8/1/2020 22:35	20.49	80.8	6.16	**8.2**
SR5	8/1/2020 04:40	20.74	86.1	6.61	2.5	SR5	8/1/2020 10:40	20.66	82.1	6.25	5.1	SR5	8/1/2020 16:40	20.72	82.4	6.27	3.2	SR5	8/1/2020 22:40	20.49	80.8	6.18	3.5
SR5	8/1/2020 04:45	20.75	85.2	6.52	3.4	SR5	8/1/2020 10:45	20.66	83.1	6.34	3.7	SR5	8/1/2020 16:45	20.69	80.6	6.15	4.7	SR5	8/1/2020 22:45	20.49	79.1	6.05	4.7
SR5	8/1/2020 04:50	20.75	88.2	6.75	3.8	SR5	8/1/2020 10:50	20.68	83.2	6.34	4.3	SR5	8/1/2020 16:50	20.66	82.3	6.27	4.6	SR5	8/1/2020 22:50	20.48	78.9	6.01	3.4
SR5	8/1/2020 04:55	20.75	86.2	6.59	3.7	SR5	8/1/2020 10:55	20.63	82.9	6.33	2.1	SR5	8/1/2020 16:55	20.64	84.2	6.41	3.1	SR5	8/1/2020 22:55	20.49	78.7	6.00	7.1
SR5	8/1/2020 05:00	20.76	87.0	6.67	2.0	SR5	8/1/2020 11:00	20.65	83.3	6.35	4.6	SR5	8/1/2020 17:00	20.73	85.3	6.49	4.3	SR5	8/1/2020 23:00	20.48	78.4	5.97	3.8
SR5	8/1/2020 05:05	20.75	87.2	6.69	4.1	SR5	8/1/2020 11:05	20.66	81.7	6.24	2.0	SR5	8/1/2020 17:05	20.92	84.5	6.41	3.2	SR5	8/1/2020 23:05	20.48	79.5	6.06	**10.7**
SR5	8/1/2020 05:10	20.75	85.6	6.55	3.1	SR5	8/1/2020 11:10	20.65	82.1	6.25	2.0	SR5	8/1/2020 17:10	20.68	82.5	6.29	4.3	SR5	8/1/2020 23:10	20.48	77.9	5.93	3.5
SR5	8/1/2020 05:15	20.75	82.3	6.30	4.7	SR5	8/1/2020 11:15	20.68	83.0	6.34	3.3	SR5	8/1/2020 17:15	20.64	82.0	6.26	4.6	SR5	8/1/2020 23:15	20.48	79.5	6.05	5.7
SR5	8/1/2020 05:20	20.74	81.8	6.25	4.9	SR5	8/1/2020 11:20	20.67	83.5	6.40	**12.8**	SR5	8/1/2020 17:20	20.65	82.5	6.27	1.8	SR5	8/1/2020 23:20	20.47	82.1	6.25	2.5
SR5	8/1/2020 05:25	20.74	84.0	6.43	3.2	SR5	8/1/2020 11:25	20.73	81.6	6.21	2.1	SR5	8/1/2020 17:25	20.85	81.8	6.22	4.1	SR5	8/1/2020 23:25	20.47	81.7	6.20	5.5
SR5	8/1/2020 05:30	20.73	86.7	6.63	3.8	SR5	8/1/2020 11:30	20.75	80.7	6.14	4.4	SR5	8/1/2020 17:30	20.63	81.6	6.22	2.4	SR5	8/1/2020 23:30	20.47	82.5	6.27	2.8
SR5	8/1/2020 05:35	20.71	86.3	6.61	2.5	SR5	8/1/2020 11:35	20.75	81.8	6.22	3.2	SR5	8/1/2020 17:35	20.64	81.4	6.20	5.2	SR5	8/1/2020 23:35	20.46	82.7	6.32	4.4
SR5	8/1/2020 05:40	20.71	87.0	6.66	2.1	SR5	8/1/2020 11:40	20.76	84.4	6.44	5.0	SR5	8/1/2020 17:40	20.57	82.1	6.25	3.3	SR5	8/1/2020 23:40	20.46	82.4	6.29	2.1
SR5	8/1/2020 05:45	20.73	83.9	6.44	2.1	SR5	8/1/2020 11:45	20.78	84.0	6.38	6.6	SR5	8/1/2020 17:45	20.56	81.4	6.22	4.8	SR5	8/1/2020 23:45	20.45	82.2	6.28	2.3
SR5	8/1/2020 05:50	20.73	81.3	6.22	5.0	SR5	8/1/2020 11:50	20.81	81.6	6.20	3.3	SR5	8/1/2020 17:50	20.55	82.1	6.29	2.5	SR5	8/1/2020 23:50	20.45	84.7	6.45	4.7
SR5	8/1/2020 05:55	20.72	82.4	6.31	3.8	SR5	8/1/2020 11:55	20.78	84.0	6.40	2.5	SR5	8/1/2020 17:55	20.56	82.9	6.35	2.8	SR5	8/1/2020 23:55	20.43	88.1	6.71	4.0

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	8/1/2020 00:01	21.47	70.6	5.36	3.2	SR12	8/1/2020 06:01	21.44	70.0	5.32	4.5	SR12	8/1/2020 12:01	21.43	71.6	5.44	4.6	SR12	8/1/2020 18:01	21.39	71.0	5.39	3.6
SR12	8/1/2020 00:06	21.51	70.9	5.38	2.9	SR12	8/1/2020 06:06	21.46	70.0	5.32	4.0	SR12	8/1/2020 12:06	21.43	70.7	5.37	2.1	SR12	8/1/2020 18:06	21.39	70.6	5.36	2.9
SR12	8/1/2020 00:11	21.42	69.6	5.29	3.1	SR12	8/1/2020 06:11	21.44	69.3	5.26	4.8	SR12	8/1/2020 12:11	21.48	69.8	5.30	2.3	SR12	8/1/2020 18:11	21.42	69.7	5.29	3.3
SR12	8/1/2020 00:16	21.42	70.9	5.38	4.3	SR12	8/1/2020 06:16	21.43	69.7	5.29	3.4	SR12	8/1/2020 12:16	21.48	71.0	5.39	2.9	SR12	8/1/2020 18:16	21.32	70.1	5.32	4.0
SR12	8/1/2020 00:21	21.48	70.1	5.32	3.9	SR12	8/1/2020 06:21	21.41	70.4	5.35	3.1	SR12	8/1/2020 12:21	21.45	70.7	5.37	3.5	SR12	8/1/2020 18:21	21.37	69.7	5.29	3.5
SR12	8/1/2020 00:26	21.42	68.9	5.23	3.8	SR12	8/1/2020 06:26	21.48	70.6	5.36	4.1	SR12	8/1/2020 12:26	21.50	71.6	5.44	3.2	SR12	8/1/2020 18:26	21.32	69.8	5.30	4.3
SR12	8/1/2020 00:31	21.52	70.0	5.32	4.1	SR12	8/1/2020 06:31	21.38	70.4	5.35	3.1	SR12	8/1/2020 12:31	21.43	70.1	5.32	3.4	SR12	8/1/2020 18:31	21.35	70.6	5.36	3.2
SR12	8/1/2020 00:36	21.51	71.0	5.39	3.5	SR12	8/1/2020 06:36	21.38	71.3	5.41	4.6	SR12	8/1/2020 12:36	21.46	70.3	5.34	3.4	SR12	8/1/2020 18:36	21.37	71.5	5.43	4.1
SR12	8/1/2020 00:41	21.47	70.6	5.36	4.9	SR12	8/1/2020 06:41	21.47	68.8	5.22	3.9	SR12	8/1/2020 12:41	21.43	71.1	5.40	2.5	SR12	8/1/2020 18:41	21.38	71.3	5.41	3.7
SR12	8/1/2020 00:46	21.47	69.2	5.25	3.2	SR12	8/1/2020 06:46	21.40	70.3	5.34	4.5	SR12	8/1/2020 12:46	21.42	70.3	5.34	4.7	SR12	8/1/2020 18:46	21.42	70.0	5.32	3.9
SR12	8/1/2020 00:51	21.47	70.4	5.35	3.4	SR12	8/1/2020 06:51	21.39	70.0	5.32	4.0	SR12	8/1/2020 12:51	21.46	70.4	5.35	3.4	SR12	8/1/2020 18:51	21.37	69.6	5.29	4.3
SR12	8/1/2020 00:56	21.42	71.6	5.44	4.1	SR12	8/1/2020 06:56	21.45	68.8	5.22	4.5	SR12	8/1/2020 12:56	21.43	71.6	5.44	2.4	SR12	8/1/2020 18:56	21.34	70.2	5.33	3.2
SR12	8/1/2020 01:01	21.47	70.2	5.33	5.0	SR12	8/1/2020 07:01	21.37	70.5	5.35	3.9	SR12	8/1/2020 13:01	21.40	70.3	5.34	3.2	SR12	8/1/2020 19:01	21.31	69.5	5.28	2.4
SR12	8/1/2020 01:06	21.50	70.9	5.38	4.6	SR12	8/1/2020 07:06	21.44	70.9	5.38	4.1	SR12	8/1/2020 13:06	21.44	71.5	5.43	2.5	SR12	8/1/2020 19:06	21.36	71.3	5.41	3.7
SR12	8/1/2020 01:11	21.41	69.0	5.24	2.5	SR12	8/1/2020 07:11	21.44	68.8	5.22	4.3	SR12	8/1/2020 13:11	21.42	70.5	5.35	2.9	SR12	8/1/2020 19:11	21.34	69.9	5.31	2.8
SR12	8/1/2020 01:16	21.41	69.1	5.25	3.6	SR12	8/1/2020 07:16	21.44	70.3	5.34	4.1	SR12	8/1/2020 13:16	21.47	70.0	5.32	3.0	SR12	8/1/2020 19:16	21.33	70.1	5.32	3.5
SR12	8/1/2020 01:21	21.49	70.6	5.36	4.1	SR12	8/1/2020 07:21	21.47	71.1	5.40	3.8	SR12	8/1/2020 13:21	21.39	69.8	5.30	3.7	SR12	8/1/2020 19:21	21.40	69.8	5.30	3.0
SR12	8/1/2020 01:26	21.47	68.8	5.22	5.4	SR12	8/1/2020 07:26	21.45	70.4	5.35	2.9	SR12	8/1/2020 13:26	21.42	70.6	5.36	3.7	SR12	8/1/2020 19:26	21.38	69.2	5.25	3.8
SR12	8/1/2020 01:31	21.50	69.8	5.30	3.0	SR12	8/1/2020 07:31	21.40	71.2	5.41	4.1	SR12	8/1/2020 13:31	21.42	70.4	5.35	2.7	SR12	8/1/2020 19:31	21.38	71.3	5.41	4.4
SR12	8/1/2020 01:36	21.52	69.9	5.31	3.6	SR12	8/1/2020 07:36	21.47	69.5	5.28	3.2	SR12	8/1/2020 13:36	21.47	70.3	5.34	2.5	SR12	8/1/2020 19:36	21.35	71.2	5.41	3.2
SR12	8/1/2020 01:41	21.45	70.2	5.33	3.5	SR12	8/1/2020 07:41	21.38	69.3	5.26	3.9	SR12	8/1/2020 13:41	21.44	71.4	5.42	3.3	SR12	8/1/2020 19:41	21.34	70.8	5.38	4.0
SR12	8/1/2020 01:46	21.47	69.3	5.26	3.4	SR12	8/1/2020 07:46	21.44	69.1	5.25	2.4	SR12	8/1/2020 13:46	21.42	69.6	5.29	3.3	SR12	8/1/2020 19:46	21.37	71.6	5.44	3.3
SR12	8/1/2020 01:51	21.47	69.9	5.31	4.4	SR12	8/1/2020 07:51	21.37	70.6	5.36	3.7	SR12	8/1/2020 13:51	21.41	69.0	5.24	3.2	SR12	8/1/2020 19:51	21.38	70.8	5.38	2.6
SR12	8/1/2020 01:56	21.52	70.8	5.38	4.8	SR12	8/1/2020 07:56	21.39	70.7	5.37	3.9	SR12	8/1/2020 13:56	21.39	70.4	5.35	4.2	SR12	8/1/2020 19:56	21.34	70.6	5.36	2.9
SR12	8/1/2020 02:01	21.48	69.0	5.24	4.9	SR12	8/1/2020 08:01	21.35	70.2	5.33	3.7	SR12	8/1/2020 14:01	21.41	71.0	5.39	3.0	SR12	8/1/2020 20:01	21.36	70.6	5.36	3.9
SR12	8/1/2020 02:06	21.42	69.6	5.29	5.3	SR12	8/1/2020 08:06	21.42	70.3	5.34	4.2	SR12	8/1/2020 14:06	21.43	70.7	5.37	4.0	SR12	8/1/2020 20:06	21.40	70.5	5.35	4.1
SR12	8/1/2020 02:11	21.50	70.1	5.32	3.8	SR12	8/1/2020 08:11	21.45	70.5	5.35	3.4	SR12	8/1/2020 14:11	21.45	70.2	5.33	3.8	SR12	8/1/2020 20:11	21.39	70.0	5.32	2.8
SR12	8/1/2020 02:16	21.44	69.7	5.29	3.9	SR12	8/1/2020 08:16	21.43	70.3	5.34	4.3	SR12	8/1/2020 14:16	21.37	71.1	5.40	4.0	SR12	8/1/2020 20:16	21.35	71.6	5.44	2.5
SR12	8/1/2020 02:21	21.45	69.0	5.24	3.9	SR12	8/1/2020 08:21	21.46	69.5	5.28	4.2	SR12	8/1/2020 14:21	21.45	71.0	5.39	4.3	SR12	8/1/2020 20:21	21.38	71.9	5.46	4.5
SR12	8/1/2020 02:26	21.44	71.0	5.39	4.9	SR12	8/1/2020 08:26	21.35	71.4	5.42	3.6	SR12	8/1/2020 14:26	21.43	70.1	5.32	3.7	SR12	8/1/2020 20:26	21.38	71.9	5.46	4.1
SR12	8/1/2020 02:31	21.49	71.1	5.40	5.0	SR12	8/1/2020 08:31	21.36	71.6	5.44	3.2	SR12	8/1/2020 14:31	21.40	71.7	5.44	2.3	SR12	8/1/2020 20:31	21.37	69.7	5.29	3.9
SR12	8/1/2020 02:36	21.44	70.5	5.35	3.4	SR12	8/1/2020 08:36	21.44	70.6	5.36	3.4	SR12	8/1/2020 14:36	21.36	70.8	5.38	3.1	SR12	8/1/2020 20:36	21.34	71.1	5.40	2.0
SR12	8/1/2020 02:41	21.43	70.1	5.32	4.5	SR12	8/1/2020 08:41	21.42	70.1	5.32	7.3	SR12	8/1/2020 14:41	21.38	71.3	5.41	3.0	SR12	8/1/2020 20:41	21.31	70.4	5.35	3.6
SR12	8/1/2020 02:46	21.48	69.6	5.29	2.6	SR12	8/1/2020 08:46	21.45	70.9	5.38	3.7	SR12	8/1/2020 14:46	21.34	71.2	5.41	3.0	SR12	8/1/2020 20:46	21.32	70.8	5.38	2.8
SR12	8/1/2020 02:51	21.51	69.1	5.25	4.5	SR12	8/1/2020 08:51	21.38	71.5	5.43	2.5	SR12	8/1/2020 14:51	21.36	70.5	5.35	2.8	SR12	8/1/2020 20:51	21.32	71.2	5.41	2.2
SR12	8/1/2020 02:56	21.50	70.1	5.32	3.5	SR12	8/1/2020 08:56	21.41	70.4	5.35	2.8	SR12	8/1/2020 14:56	21.41	70.5	5.35	2.3	SR12	8/1/2020 20:56	21.31	72.0	5.47	3.7
SR12	8/1/2020 03:01	21.47	70.7	5.37	3.7	SR12	8/1/2020 09:01	21.41	70.5	5.35	3.6	SR12	8/1/2020 15:01	21.34	71.0	5.39	3.8	SR12	8/1/2020 21:01	21.35	71.3	5.41	3.9
SR12	8/1/2020 03:06	21.42	70.5	5.35	3.9	SR12	8/1/2020 09:06	21.45	70.6	5.36	3.0	SR12	8/1/2020 15:06	21.43	72.7	5.52	3.6	SR12	8/1/2020 21:06	21.29	72.2	5.48	3.6
SR12	8/1/2020 03:11	21.44	68.9	5.23	4.0	SR12	8/1/2020 09:11	21.48	70.1	5.32	3.1	SR12	8/1/2020 15:11	21.35	70.3	5.34	4.0	SR12	8/1/2020 21:11	21.37	72.2	5.48	3.3
SR12	8/1/2020 03:16	21.43	71.4	5.42	4.0	SR12	8/1/2020 09:16	21.47	71.6	5.44	4.2	SR12	8/1/2020 15:16	21.41	71.9	5.46	3.6	SR12	8/1/2020 21:16	21.37	72.3	5.49	4.4
SR12	8/1/2020 03:21	21.46	69.9	5.31	3.2	SR12	8/1/2020 09:21	21.38	70.3	5.34	3.3	SR12	8/1/2020 15:21	21.35	72.2	5.48	3.9	SR12	8/1/2020 21:21	21.35	69.9	5.31	2.4
SR12	8/1/2020 03:26	21.40	69.8	5.30	3.3	SR12	8/1/2020 09:26	21.37	71.3	5.41	3.4	SR12	8/1/2020 15:26	21.36	70.1	5.32	2.4	SR12	8/1/2020 21:26	21.30	70.7	5.37	2.7
SR12	8/1/2020 03:31	21.43	69.4	5.27	3.7	SR12	8/1/2020 09:31	21.44	69.8	5.30	2.7	SR12	8/1/2020 15:31	21.35	71.1	5.40	3.1	SR12	8/1/2020 21:31	21.39	70.8	5.38	2.8
SR12	8/1/2020 03:36	21.45	70.9	5.38	3.6	SR12	8/1/2020 09:36	21.41	69.6	5.29	3.1	SR12	8/1/2020 15:36	21.41	71.4	5.42	4.1	SR12	8/1/2020 21:36	21.38	70.7	5.37	3.2
SR12	8/1/2020 03:41	21.40	71.1	5.40	4.8	SR12	8/1/2020 09:41	21.38	72.0	5.47	3.6	SR12	8/1/2020 15:41	21.39	70.4	5.35	2.5	SR12	8/1/2020 21:41	21.30	71.8	5.45	2.3
SR12	8/1/2020 03:46	21.46	71.1	5.40	4.0	SR12	8/1/2020 09:46	21.50	70.5	5.35	3.7	SR12	8/1/2020 15:46	21.36	70.6	5.36	2.6	SR12	8/1/2020 21:46	21.30	70.9	5.38	2.2
SR12	8/1/2020 03:51	21.44	71.8	5.45	5.3	SR12	8/1/2020 09:51	21.39	70.6	5.36	4.1	SR12	8/1/2020 15:51	21.35	72.0	5.47	3.7	SR12	8/1/2020 21:51	21.36	71.5	5.43	3.9
SR12	8/1/2020 03:56	21.49	70.1	5.32	4.3	SR12	8/1/2020 09:56	21.43	70.4	5.35	2.6	SR12	8/1/2020 15:56	21.32	70.1	5.32	3.9	SR12	8/1/2020 21:56	21.32	70.8	5.38	3.2
SR12	8/1/2020 04:01	21.39	69.9	5.31	3.3	SR12	8/1/2020 10:01	21.37	70.4	5.35	2.2	SR12	8/1/2020 16:01	21.42	72.1	5.48	3.5	SR12	8/1/2020 22:01	21.38	70.1	5.32	3.5
SR12	8/1/2020 04:06	21.45	70.7	5.37	4.2	SR12	8/1/2020 10:06	21.48	71.1	5.40	3.4	SR12	8/1/2020 16:06	21.38	72.0	5.47	3.2	SR12	8/1/2020 22:06	21.36	70.8	5.38	4.0
SR12	8/1/2020 04:11	21.48	71.3	5.41	3.0	SR12	8/1/2020 10:11	21.37	70.6	5.36	3.3	SR12	8/1/2020 16:11	21.41	71.1	5.40	2.2	SR12	8/1/2020 22:11	21.31	70.6	5.36	3.9
SR12	8/1/2020 04:16	21.47	70.7	5.37	4.4	SR12	8/1/2020 10:16	21.45	69.9	5.31	4.2	SR12	8/1/2020 16:16	21.35	71.7	5.44	3.7	SR12	8/1/2020 22:16	21.33	69.8	5.30	2.4
SR12	8/1/2020 04:21	21.39	70.8	5.38	3.7	SR12	8/1/2020 10:21	21.44	70.9	5.38	4.0	SR12	8/1/2020 16:21	21.36	71.2	5.41	3.3	SR12	8/1/2020 22:21	21.34	69.5	5.28	2.3
SR12	8/1/2020 04:26	21.38	69.6	5.29	3.9	SR12	8/1/2020 10:26	21.39	70.2	5.33	3.5	SR12	8/1/2020 16:26	21.40	71.9	5.46	3.0	SR12	8/1/2020 22:26	21.31	70.3	5.34	2.1
SR12	8/1/2020 04:31	21.43	70.3	5.34	3.9	SR12	8/1/2020 10:31	21.43	71.9	5.46	2.7	SR12	8/1/2020 16:31	21.42	70.8	5.38	4.0	SR12	8/1/2020 22:31	21.39	69.8	5.30	3.9
SR12	8/1/2020 04:36	21.40	70.6	5.36	4.1	SR12	8/1/2020 10:36	21.41	69.5	5.28	2.9	SR12	8/1/2020 16:36	21.33	70.4	5.35	3.2	SR12	8/1/2020 22:36	21.37	71.4	5.42	2.9
SR12	8/1/2020 04:41	21.38	69.2	5.25	3.7	SR12	8/1/2020 10:41	21.37	70.4	5.35	3.7	SR12	8/1/2020 16:41	21.42	71.7	5.44	3.9	SR12	8/1/2020 22:41	21.40	69.1	5.25	2.0
SR12	8/1/2020 04:46	21.44	70.3	5.34	3.7	SR12	8/1/2020 10:46	21.37	71.4	5.42	3.2	SR12	8/1/2020 16:46	21.39	70.4	5.35	2.5	SR12	8/1/2020 22:46	21.30	70.6	5.36	2.6
SR12	8/1/2020 04:51	21.38	70.6	5.36	4.9	SR12	8/1/2020 10:51	21.44	70.8	5.38	2.3	SR12	8/1/2020 16:51	21.32	72.3	5.49	3.1	SR12	8/1/2020 22:51	21.31	70.2	5.33	2.5
SR12	8/1/2020 04:56	21.45	71.1	5.40	3.4	SR12	8/1/2020 10:56	21.45	69.8	5.30	2.7	SR12	8/1/2020 16:56	21.34	70.8	5.38	2.9	SR12	8/1/2020 22:56	21.38	70.1	5.32	3.4
SR12	8/1/2020 05:01	21.37	70.8	5.38	4.3	SR12	8/1/2020 11:01	21.41	70.6	5.36	4.5	SR12	8/1/2020 17:01	21.33	70.4	5.35	2.9	SR12	8/1/2020 23:01	21.37	70.2	5.33	3.4
SR12	8/1/2020 05:06	21.39	70.0	5.32	5.1	SR12	8/1/2020 11:06	21.42	71.1	5.40	4.0	SR12	8/1/2020 17:06	21.40	72.0	5.47	4.0	SR12	8/1/2020 23:06	21.34	70.3	5.34	3.5
SR12	8/1/2020 05:11	21.47	68.5	5.20	3.3	SR12	8/1/2020 11:11	21.46	70.8	5.38	4.5	SR12	8/1/2020 17:11	21.42	70.7	5.37	2.9	SR12	8/1/2020 23:11	21.30	70.9	5.38	3.8
SR12	8/1/2020 05:16	21.42	69.8	5.30	3.5	SR12	8/1/2020 11:16	21.34	70.7	5.37	4.0	SR12	8/1/2020 17:16	21.37	71.7	5.44	4.3	SR12	8/1/2020 23:16	21.38	71.2	5.41	2.9
SR12	8/1/2020 05:21	21.43	71.1	5.40	3.4	SR12	8/1/2020 11:21	21.41	72.1	5.48	2.7	SR12	8/1/2020 17:21	21.35	71.7	5.44	4.3	SR12	8/1/2020 23:21	21.34	69.4	5.27	3.0
SR12	8/1/2020 05:26	21.47	70.8	5.38	3.2	SR12	8/1/2020 11:26	21.43	70.7	5.37	4.1	SR12	8/1/2020 17:26	21.33	71.8	5.45	2.8	SR12	8/1/2020 23:26	21.36	69.0	5.24	3.6
SR12	8/1/2020 05:31	21.46	70.3	5.34	4.4	SR12	8/1/2020 11:31	21.40	70.7	5.37	2.1	SR12	8/1/2020 17:31	21.33	70.6	5.36	2.9	SR12	8/1/2020 23:31	21.30	71.3	5.41	3.4
SR12	8/1/2020 05:36	21.44	70.4	5.35	3.7	SR12	8/1/2020 11:36	21.38	70.6	5.36	4.1	SR12	8/1/2020 17:36	21.40	71.7	5.44	3.0	SR12	8/1/2020 23:36	21.32	70.9	5.38	3.2
SR12	8/1/2020 05:41	21.45	69.2	5.25	3.7	SR12	8/1/2020 11:41	21.40	72.0	5.47	2.6	SR12	8/1/2020 17:41	21.35	70.8	5.38	3.6	SR12	8/1/2020 23:41	21.36	70.1	5.32	3.7
SR12	8/1/2020 05:46	21.38	70.9	5.38	5.0	SR12	8/1/2020 11:46	21.42	71.4	5.42	3.6	SR12	8/1/2020 17:46	21.40	72.0	5.47	3.4	SR12	8/1/2020 23:46	21.33	69.2	5.25	3.3
SR12	8/1/2020 05:51	21.41	68.8	5.22	4.1	SR12	8/1/2020 11:51	21.46	70.1	5.32	2.9	SR12	8/1/2020 17:51	21.32	70.5	5.35	2.6	SR12	8/1/2020 23:51	21.28	70.3	5.34	4.6
SR12	8/1/2020 05:56	21.44	70.7	5.37	2.9	SR12	8/1/2020 11:56	21.37	69.8	5.30	3.1	SR12	8/1/2020 17:56	21.34	69.9	5.31	3.5	SR12	8/1/2020 23:56	21.34	70.7	5.37	2.9

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	8/1/2020 00:00	20.50	73.0	5.44	3.3	SR13	8/1/2020 06:00	20.47	75.3	5.62	5.7	SR13	8/1/2020 12:00	20.50	76.1	5.68	7.3	SR13	8/1/2020 18:00	20.51	75.7	5.65	6.2
SR13	8/1/2020 00:05	20.49	74.0	5.52	6.7	SR13	8/1/2020 06:05	20.47	75.3	5.62	4.4	SR13	8/1/2020 12:05	20.53	76.0	5.67	4.3	SR13	8/1/2020 18:05	20.51	75.3	5.62	6.1
SR13	8/1/2020 00:10	20.49	74.0	5.52	3.9	SR13	8/1/2020 06:10	20.46	75.3	5.62	2.8	SR13	8/1/2020 12:10	20.56	76.7	5.72	3.8	SR13	8/1/2020 18:10	20.50	74.8	5.58	5.9
SR13	8/1/2020 00:15	20.48	74.1	5.53	4.0	SR13	8/1/2020 06:15	20.46	75.4	5.63	4.4	SR13	8/1/2020 12:15	20.56	77.2	5.76	3.6	SR13	8/1/2020 18:15	20.51	75.2	5.61	6.8
SR13	8/1/2020 00:20	20.49	73.9	5.51	3.3	SR13	8/1/2020 06:20	20.46	75.3	5.62	5.2	SR13	8/1/2020 12:20	20.55	77.0	5.74	3.8	SR13	8/1/2020 18:20	20.49	75.2	5.61	3.9
SR13	8/1/2020 00:25	20.49	73.7	5.50	6.1	SR13	8/1/2020 06:25	20.46	75.5	5.64	6.2	SR13	8/1/2020 12:25	20.54	76.8	5.73	4.7	SR13	8/1/2020 18:25	20.49	75.6	5.64	5.8
SR13	8/1/2020 00:30	20.48	73.9	5.52	6.4	SR13	8/1/2020 06:30	20.46	75.8	5.66	3.1	SR13	8/1/2020 12:30	20.55	76.7	5.72	4.0	SR13	8/1/2020 18:30	20.49	75.8	5.66	7.2
SR13	8/1/2020 00:35	20.48	74.2	5.53	3.7	SR13	8/1/2020 06:35	20.45	76.1	5.68	4.6	SR13	8/1/2020 12:35	20.55	76.7	5.72	6.3	SR13	8/1/2020 18:35	20.49	75.9	5.66	4.9
SR13	8/1/2020 00:40	20.48	74.9	5.59	2.9	SR13	8/1/2020 06:40	20.45	76.1	5.68	2.7	SR13	8/1/2020 12:40	20.53	76.6	5.71	4.3	SR13	8/1/2020 18:40	20.50	75.6	5.64	4.9
SR13	8/1/2020 00:45	20.47	75.0	5.60	6.3	SR13	8/1/2020 06:45	20.45	76.2	5.69	5.4	SR13	8/1/2020 12:45	20.52	76.9	5.74	4.7	SR13	8/1/2020 18:45	20.50	75.5	5.63	4.5
SR13	8/1/2020 00:50	20.47	75.0	5.60	6.2	SR13	8/1/2020 06:50	20.45	75.9	5.67	6.5	SR13	8/1/2020 12:50	20.52	76.8	5.73	5.6	SR13	8/1/2020 18:50	20.51	75.6	5.64	4.5
SR13	8/1/2020 00:55	20.47	74.7	5.57	5.0	SR13	8/1/2020 06:55	20.45	76.1	5.69	4.8	SR13	8/1/2020 12:55	20.51	76.3	5.69	6.4	SR13	8/1/2020 18:55	20.50	75.5	5.64	6.1
SR13	8/1/2020 01:00	20.47	74.9	5.59	5.9	SR13	8/1/2020 07:00	20.45	76.1	5.68	3.9	SR13	8/1/2020 13:00	20.51	76.0	5.67	4.1	SR13	8/1/2020 19:00	20.49	75.4	5.63	6.4
SR13	8/1/2020 01:05	20.48	73.9	5.52	4.5	SR13	8/1/2020 07:05	20.45	76.2	5.69	3.9	SR13	8/1/2020 13:05	20.51	76.1	5.67	4.2	SR13	8/1/2020 19:05	20.49	75.1	5.60	5.4
SR13	8/1/2020 01:10	20.49	73.6	5.49	5.5	SR13	8/1/2020 07:10	20.45	76.2	5.69	5.6	SR13	8/1/2020 13:10	20.51	75.9	5.66	5.1	SR13	8/1/2020 19:10	20.49	75.3	5.62	2.2
SR13	8/1/2020 01:15	20.51	72.2	5.39	6.4	SR13	8/1/2020 07:15	20.46	75.7	5.65	5.8	SR13	8/1/2020 13:15	20.51	75.9	5.66	6.7	SR13	8/1/2020 19:15	20.48	75.1	5.60	5.4
SR13	8/1/2020 01:20	20.51	72.2	5.38	4.6	SR13	8/1/2020 07:20	20.46	75.4	5.63	3.6	SR13	8/1/2020 13:20	20.54	76.4	5.70	4.8	SR13	8/1/2020 19:20	20.49	75.3	5.62	2.1
SR13	8/1/2020 01:25	20.52	71.9	5.36	6.6	SR13	8/1/2020 07:25	20.45	75.9	5.67	3.6	SR13	8/1/2020 13:25	20.67	76.6	5.70	5.0	SR13	8/1/2020 19:25	20.49	75.0	5.60	5.7
SR13	8/1/2020 01:30	20.54	71.6	5.34	4.0	SR13	8/1/2020 07:30	20.46	75.5	5.64	4.0	SR13	8/1/2020 13:30	20.64	77.0	5.73	6.1	SR13	8/1/2020 19:30	20.49	75.0	5.60	4.2
SR13	8/1/2020 01:35	20.56	70.7	5.27	4.0	SR13	8/1/2020 07:35	20.46	75.2	5.61	3.6	SR13	8/1/2020 13:35	20.62	77.3	5.75	6.5	SR13	8/1/2020 19:35	20.49	75.2	5.61	6.4
SR13	8/1/2020 01:40	20.54	71.1	5.30	4.2	SR13	8/1/2020 07:40	20.46	74.9	5.59	4.9	SR13	8/1/2020 13:40	20.63	77.1	5.74	4.9	SR13	8/1/2020 19:40	20.48	75.5	5.63	6.0
SR13	8/1/2020 01:45	20.54	70.5	5.25	2.9	SR13	8/1/2020 07:45	20.46	75.4	5.63	7.2	SR13	8/1/2020 13:45	20.62	77.1	5.74	6.9	SR13	8/1/2020 19:45	20.48	75.5	5.64	4.4
SR13	8/1/2020 01:50	20.52	70.3	5.25	3.1	SR13	8/1/2020 07:50	20.46	75.4	5.63	5.9	SR13	8/1/2020 13:50	20.59	77.1	5.74	6.2	SR13	8/1/2020 19:50	20.48	75.7	5.65	2.8
SR13	8/1/2020 01:55	20.55	69.5	**5.18**	5.3	SR13	8/1/2020 07:55	20.46	75.4	5.63	4.2	SR13	8/1/2020 13:55	20.59	77.2	5.75	6.5	SR13	8/1/2020 19:55	20.48	75.4	5.63	5.6
SR13	8/1/2020 02:00	20.55	69.4	**5.17**	3.4	SR13	8/1/2020 08:00	20.46	75.4	5.63	4.3	SR13	8/1/2020 14:00	20.58	77.1	5.75	3.7	SR13	8/1/2020 20:00	20.48	75.3	5.62	4.7
SR13	8/1/2020 02:05	20.53	71.1	5.30	3.7	SR13	8/1/2020 08:05	20.47	75.2	5.61	4.0	SR13	8/1/2020 14:05	20.59	77.2	5.75	6.8	SR13	8/1/2020 20:05	20.48	75.6	5.64	4.8
SR13	8/1/2020 02:10	20.51	71.8	5.35	3.7	SR13	8/1/2020 08:10	20.48	74.6	5.57	4.6	SR13	8/1/2020 14:10	20.59	77.2	5.75	8.5	SR13	8/1/2020 20:10	20.48	75.5	5.64	3.4
SR13	8/1/2020 02:15	20.51	71.6	5.34	6.3	SR13	8/1/2020 08:15	20.48	73.9	5.51	5.4	SR13	8/1/2020 14:15	20.58	76.8	5.72	7.0	SR13	8/1/2020 20:15	20.48	75.4	5.63	5.8
SR13	8/1/2020 02:20	20.51	72.0	5.37	6.2	SR13	8/1/2020 08:20	20.49	73.8	5.50	6.8	SR13	8/1/2020 14:20	20.58	77.0	5.73	7.6	SR13	8/1/2020 20:20	20.48	75.5	5.64	4.9
SR13	8/1/2020 02:25	20.52	71.9	5.36	4.1	SR13	8/1/2020 08:25	20.49	73.8	5.51	6.6	SR13	8/1/2020 14:25	20.58	76.9	5.73	4.1	SR13	8/1/2020 20:25	20.48	74.7	5.58	6.0
SR13	8/1/2020 02:30	20.51	72.0	5.37	4.0	SR13	8/1/2020 08:30	20.49	74.1	5.53	6.0	SR13	8/1/2020 14:30	20.58	76.8	5.72	4.2	SR13	8/1/2020 20:30	20.49	74.4	5.55	3.8
SR13	8/1/2020 02:35	20.51	72.2	5.38	4.4	SR13	8/1/2020 08:35	20.49	74.2	5.54	5.0	SR13	8/1/2020 14:35	20.59	76.7	5.71	5.1	SR13	8/1/2020 20:35	20.48	76.2	5.69	5.2
SR13	8/1/2020 02:40	20.50	72.2	5.39	3.4	SR13	8/1/2020 08:40	20.51	74.0	5.52	5.1	SR13	8/1/2020 14:40	20.58	76.4	5.70	3.3	SR13	8/1/2020 20:40	20.48	76.4	5.70	4.0
SR13	8/1/2020 02:45	20.50	71.8	5.36	7.0	SR13	8/1/2020 08:45	20.51	74.2	5.54	5.2	SR13	8/1/2020 14:45	20.58	76.6	5.70	6.3	SR13	8/1/2020 20:45	20.48	76.2	5.69	4.5
SR13	8/1/2020 02:50	20.49	74.1	5.53	3.8	SR13	8/1/2020 08:50	20.51	74.2	5.54	4.1	SR13	8/1/2020 14:50	20.60	76.2	5.67	6.4	SR13	8/1/2020 20:50	20.48	76.0	5.67	5.8
SR13	8/1/2020 02:55	20.49	73.2	5.46	4.3	SR13	8/1/2020 08:55	20.52	74.2	5.54	4.2	SR13	8/1/2020 14:55	20.57	76.4	5.69	5.6	SR13	8/1/2020 20:55	20.48	76.1	5.68	3.3
SR13	8/1/2020 03:00	20.51	72.4	5.40	4.8	SR13	8/1/2020 09:00	20.52	74.1	5.53	6.6	SR13	8/1/2020 15:00	20.58	76.1	5.67	6.7	SR13	8/1/2020 21:00	20.48	76.0	5.67	4.4
SR13	8/1/2020 03:05	20.48	74.5	5.56	7.3	SR13	8/1/2020 09:05	20.52	74.1	5.53	4.7	SR13	8/1/2020 15:05	20.58	76.2	5.68	6.0	SR13	8/1/2020 21:05	20.48	76.2	5.69	3.7
SR13	8/1/2020 03:10	20.51	73.2	5.46	4.4	SR13	8/1/2020 09:10	20.53	74.0	5.52	6.6	SR13	8/1/2020 15:10	20.59	76.4	5.69	4.0	SR13	8/1/2020 21:10	20.48	76.3	5.70	10.7
SR13	8/1/2020 03:15	20.52	72.6	5.41	5.4	SR13	8/1/2020 09:15	20.53	74.0	5.52	5.3	SR13	8/1/2020 15:15	20.58	76.6	5.70	3.9	SR13	8/1/2020 21:15	20.47	76.2	5.69	4.0
SR13	8/1/2020 03:20	20.54	71.7	5.35	6.5	SR13	8/1/2020 09:20	20.53	74.1	5.53	3.7	SR13	8/1/2020 15:20	20.55	76.5	5.71	6.9	SR13	8/1/2020 21:20	20.48	76.2	5.69	5.6
SR13	8/1/2020 03:25	20.50	72.7	5.43	3.2	SR13	8/1/2020 09:25	20.52	74.2	5.53	4.0	SR13	8/1/2020 15:25	20.54	76.4	5.69	5.6	SR13	8/1/2020 21:25	20.48	76.2	5.68	2.6
SR13	8/1/2020 03:30	20.49	73.7	5.50	4.2	SR13	8/1/2020 09:30	20.53	74.0	5.52	6.2	SR13	8/1/2020 15:30	20.55	76.4	5.70	4.2	SR13	8/1/2020 21:30	20.48	76.2	5.68	5.9
SR13	8/1/2020 03:35	20.50	73.0	5.45	6.0	SR13	8/1/2020 09:35	20.50	74.6	5.57	5.7	SR13	8/1/2020 15:35	20.53	76.3	5.69	6.9	SR13	8/1/2020 21:35	20.48	76.1	5.68	5.2
SR13	8/1/2020 03:40	20.49	73.7	5.50	2.9	SR13	8/1/2020 09:40	20.49	74.6	5.57	4.2	SR13	8/1/2020 15:40	20.53	76.2	5.68	4.4	SR13	8/1/2020 21:40	20.48	76.0	5.67	6.1
SR13	8/1/2020 03:45	20.49	74.1	5.53	5.8	SR13	8/1/2020 09:45	20.49	74.4	5.55	6.3	SR13	8/1/2020 15:45	20.53	76.3	5.69	6.0	SR13	8/1/2020 21:45	20.48	76.0	5.67	5.1
SR13	8/1/2020 03:50	20.48	74.0	5.52	4.6	SR13	8/1/2020 09:50	20.47	75.6	5.64	5.8	SR13	8/1/2020 15:50	20.53	75.4	5.63	4.3	SR13	8/1/2020 21:50	20.48	75.7	5.65	4.5
SR13	8/1/2020 03:55	20.48	74.4	5.55	3.2	SR13	8/1/2020 09:55	20.46	75.8	5.66	3.6	SR13	8/1/2020 15:55	20.53	75.4	5.63	3.4	SR13	8/1/2020 21:55	20.48	75.9	5.67	5.8
SR13	8/1/2020 04:00	20.47	74.5	5.56	4.2	SR13	8/1/2020 10:00	20.46	75.8	5.66	3.9	SR13	8/1/2020 16:00	20.51	74.9	5.59	4.9	SR13	8/1/2020 22:00	20.48	75.5	5.64	3.5
SR13	8/1/2020 04:05	20.47	74.7	5.58	2.6	SR13	8/1/2020 10:05	20.46	75.7	5.65	3.7	SR13	8/1/2020 16:05	20.50	74.6	5.57	5.6	SR13	8/1/2020 22:05	20.48	75.0	5.60	5.4
SR13	8/1/2020 04:10	20.47	74.7	5.58	6.2	SR13	8/1/2020 10:10	20.47	75.7	5.65	6.7	SR13	8/1/2020 16:10	20.50	74.5	5.56	6.5	SR13	8/1/2020 22:10	20.48	75.6	5.64	5.0
SR13	8/1/2020 04:15	20.47	74.7	5.57	3.7	SR13	8/1/2020 10:15	20.47	75.5	5.64	5.9	SR13	8/1/2020 16:15	20.50	74.3	5.54	4.3	SR13	8/1/2020 22:15	20.48	75.9	5.67	3.0
SR13	8/1/2020 04:20	20.47	74.7	5.58	5.8	SR13	8/1/2020 10:20	20.48	75.2	5.62	2.6	SR13	8/1/2020 16:20	20.50	74.8	5.58	5.6	SR13	8/1/2020 22:20	20.48	75.6	5.64	3.7
SR13	8/1/2020 04:25	20.47	74.7	5.58	3.5	SR13	8/1/2020 10:25	20.48	75.5	5.64	3.7	SR13	8/1/2020 16:25	20.52	74.6	5.56	4.8	SR13	8/1/2020 22:25	20.48	75.7	5.65	5.0
SR13	8/1/2020 04:30	20.47	74.8	5.58	3.0	SR13	8/1/2020 10:30	20.47	76.1	5.68	5.2	SR13	8/1/2020 16:30	20.52	74.4	5.55	5.5	SR13	8/1/2020 22:30	20.48	75.4	5.63	3.7
SR13	8/1/2020 04:35	20.47	74.9	5.59	3.6	SR13	8/1/2020 10:35	20.46	75.7	5.65	3.3	SR13	8/1/2020 16:35	20.52	74.6	5.56	6.7	SR13	8/1/2020 22:35	20.49	75.2	5.61	3.2
SR13	8/1/2020 04:40	20.47	74.8	5.59	4.9	SR13	8/1/2020 10:40	20.47	75.7	5.65	3.6	SR13	8/1/2020 16:40	20.52	74.5	5.56	6.9	SR13	8/1/2020 22:40	20.48	75.5	5.63	4.2
SR13	8/1/2020 04:45	20.47	74.7	5.57	11.5	SR13	8/1/2020 10:45	20.47	75.8	5.66	4.6	SR13	8/1/2020 16:45	20.52	74.6	5.57	4.5	SR13	8/1/2020 22:45	20.48	75.6	5.64	4.5
SR13	8/1/2020 04:50	20.47	74.5	5.56	6.9	SR13	8/1/2020 10:50	20.46	75.7	5.65	6.1	SR13	8/1/2020 16:50	20.52	75.2	5.61	3.5	SR13	8/1/2020 22:50	20.48	75.9	5.66	4.3
SR13	8/1/2020 04:55	20.47	74.8	5.59	3.7	SR13	8/1/2020 10:55	20.47	75.6	5.64	5.9	SR13	8/1/2020 16:55	20.51	74.8	5.58	3.1	SR13	8/1/2020 22:55	20.48	75.7	5.65	4.7
SR13	8/1/2020 05:00	20.46	76.2	5.69	4.8	SR13	8/1/2020 11:00	20.47	75.7	5.65	6.3	SR13	8/1/2020 17:00	20.51	75.3	5.62	7.3	SR13	8/1/2020 23:00	20.48	75.7	5.65	6.4
SR13	8/1/2020 05:05	20.46	76.1	5.68	4.3	SR13	8/1/2020 11:05	20.46	75.5	5.64	6.9	SR13	8/1/2020 17:05	20.50	76.0	5.67	4.6	SR13	8/1/2020 23:05	20.48	75.5	5.63	5.1
SR13	8/1/2020 05:10	20.46	76.0	5.68	2.3	SR13	8/1/2020 11:10	20.46	75.7	5.65	3.7	SR13	8/1/2020 17:10	20.50	75.8	5.66	5.9	SR13	8/1/2020 23:10	20.48	75.4	5.63	6.1
SR13	8/1/2020 05:15	20.47	75.7	5.65	4.7	SR13	8/1/2020 11:15	20.46	75.5	5.64	4.2	SR13	8/1/2020 17:15	20.51	75.7	5.64	4.3	SR13	8/1/2020 23:15	20.48	75.4	5.63	5.2
SR13	8/1/2020 05:20	20.47	75.8	5.66	6.5	SR13	8/1/2020 11:20	20.46	75.6	5.64	4.9	SR13	8/1/2020 17:20	20.51	75.6	5.64	4.7	SR13	8/1/2020 23:20	20.49	75.3	5.62	4.6
SR13	8/1/2020 05:25	20.46	76.0	5.67	4.8	SR13	8/1/2020 11:25	20.46	75.5	5.63	4.9	SR13	8/1/2020 17:25	20.51	75.7	5.65	3.2	SR13	8/1/2020 23:25	20.48	75.2	5.61	5.1
SR13	8/1/2020 05:30	20.47	75.5	5.63	5.9	SR13	8/1/2020 11:30	20.46	75.3	5.62	6.3	SR13	8/1/2020 17:30	20.51	75.5	5.63	7.3	SR13	8/1/2020 23:30	20.48	75.1	5.60	3.5
SR13	8/1/2020 05:35	20.47	75.1	5.60	7.2	SR13	8/1/2020 11:35	20.48	75.7	5.65	5.0	SR13	8/1/2020 17:35	20.52	75.2	5.61	4.9	SR13	8/1/2020 23:35	20.48	75.0	5.60	3.5
SR13	8/1/2020 05:40	20.46	75.6	5.65	5.4	SR13	8/1/2020 11:40	20.47	75.5	5.63	6.6	SR13	8/1/2020 17:40	20.52	75.5	5.63	3.7	SR13	8/1/2020 23:40	20.48	75.3	5.62	3.5
SR13	8/1/2020 05:45	20.47	75.8	5.66	5.1	SR13	8/1/2020 11:45	20.47	75.1	5.61	6.7	SR13	8/1/2020 17:45	20.51	75.8	5.66	7.1	SR13	8/1/2020 23:45	20.49	75.0	5.60	3.4
SR13	8/1/2020 05:50	20.47	75.5	5.63	5.6	SR13	8/1/2020 11:50	20.50	75.9	5.67	6.2	SR13	8/1/2020 17:50	20.51	76.3	5.69	6.4	SR13	8/1/2020 23:50	20.48	76.0	5.67	3.6
SR13	8/1/2020 05:55	20.47	75.4	5.63	3.5	SR13	8/1/2020 11:55	20.49	76.2	5.69	5.1	SR13	8/1/2020 17:55	20.51	76.1	5.67	5.6	SR13	8/1/2020 23:55	20.48	75.2	5.61	4.8

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	8/1/2020 00:17	0.36				SR12	8/1/2020 00:17	0.38			
SR4	8/1/2020 00:37	0.36				SR12	8/1/2020 00:37	0.37			
SR4	8/1/2020 00:57	0.35				SR12	8/1/2020 00:57	0.38			
SR4	8/1/2020 01:17	0.34				SR12	8/1/2020 01:17	0.39			
SR4	8/1/2020 01:37	0.36				SR12	8/1/2020 01:37	0.39			
SR4	8/1/2020 01:57	0.34				SR12	8/1/2020 01:57	0.35			
SR4	8/1/2020 02:17	0.35				SR12	8/1/2020 02:17	0.38			
SR4	8/1/2020 02:37	0.37				SR12	8/1/2020 02:37	0.39			
SR4	8/1/2020 02:57	0.36				SR12	8/1/2020 02:57	0.36			
SR4	8/1/2020 03:17	0.36				SR12	8/1/2020 03:17	0.39			
SR4	8/1/2020 03:37	0.35				SR12	8/1/2020 03:37	0.38			
SR4	8/1/2020 03:57	0.34				SR12	8/1/2020 03:57	0.38			
SR4	8/1/2020 04:17	0.36				SR12	8/1/2020 04:17	0.36			
SR4	8/1/2020 04:37	0.35				SR12	8/1/2020 04:37	0.35			
SR4	8/1/2020 04:57	0.36				SR12	8/1/2020 04:57	0.36			
SR4	8/1/2020 05:17	0.36				SR12	8/1/2020 05:17	0.35			
SR4	8/1/2020 05:37	0.37				SR12	8/1/2020 05:37	0.38			
SR4	8/1/2020 05:57	0.35				SR12	8/1/2020 05:57	0.39			
SR4	8/1/2020 06:37	0.35				SR12	8/1/2020 06:37	0.37			
SR4	8/1/2020 06:57	0.36				SR12	8/1/2020 06:57	0.35			
SR4	8/1/2020 07:17	0.37				SR12	8/1/2020 07:17	0.38			
SR4	8/1/2020 07:37	0.36				SR12	8/1/2020 07:37	0.36			
SR4	8/1/2020 07:57	0.37				SR12	8/1/2020 07:57	0.36			
SR4	8/1/2020 08:17	0.35				SR12	8/1/2020 08:17	0.39			
SR4	8/1/2020 08:37	0.35				SR12	8/1/2020 08:37	0.35			
SR4	8/1/2020 08:57	0.34				SR12	8/1/2020 08:57	0.37			
SR4	8/1/2020 09:17	0.34				SR12	8/1/2020 09:17	0.36			
SR4	8/1/2020 09:37	0.37				SR12	8/1/2020 09:37	0.38			
SR4	8/1/2020 09:57	0.34				SR12	8/1/2020 09:57	0.38			
SR4	8/1/2020 10:17	0.36				SR12	8/1/2020 10:17	0.35			
SR4	8/1/2020 10:37	0.36				SR12	8/1/2020 10:37	0.38			
SR4	8/1/2020 10:57	0.36				SR12	8/1/2020 10:57	0.39			
SR4	8/1/2020 11:17	0.34				SR12	8/1/2020 11:17	0.36			
SR4	8/1/2020 11:37	0.36				SR12	8/1/2020 11:37	0.39			
SR4	8/1/2020 11:57	0.34				SR12	8/1/2020 11:57	0.35			
SR4	8/1/2020 12:17	0.36				SR12	8/1/2020 12:17	0.36			
SR4	8/1/2020 12:37	0.34				SR12	8/1/2020 12:37	0.35			
SR4	8/1/2020 12:57	0.36				SR12	8/1/2020 12:57	0.36			
SR4	8/1/2020 13:17	0.35				SR12	8/1/2020 13:17	0.36			
SR4	8/1/2020 13:37	0.35				SR12	8/1/2020 13:37	0.37			
SR4	8/1/2020 13:57	0.37				SR12	8/1/2020 13:57	0.35			
SR4	8/1/2020 14:17	0.35				SR12	8/1/2020 14:17	0.36			
SR4	8/1/2020 14:37	0.34				SR12	8/1/2020 14:37	0.36			
SR4	8/1/2020 14:57	0.36				SR12	8/1/2020 14:57	0.38			
SR4	8/1/2020 15:17	0.37				SR12	8/1/2020 15:17	0.37			
SR4	8/1/2020 15:37	0.36				SR12	8/1/2020 15:37	0.37			
SR4	8/1/2020 15:57	0.36				SR12	8/1/2020 15:57	0.38			
SR4	8/1/2020 16:17	0.37				SR12	8/1/2020 16:17	0.38			
SR4	8/1/2020 16:37	0.36				SR12	8/1/2020 16:37	0.36			
SR4	8/1/2020 16:57	0.37				SR12	8/1/2020 16:57	0.39			
SR4	8/1/2020 17:17	0.34				SR12	8/1/2020 17:17	0.39			
SR4	8/1/2020 17:37	0.37				SR12	8/1/2020 17:37	0.35			
SR4	8/1/2020 17:57	0.37				SR12	8/1/2020 17:57	0.38			
SR4	8/1/2020 18:17	0.34				SR12	8/1/2020 18:17	0.37			
SR4	8/1/2020 18:37	0.34				SR12	8/1/2020 18:37	0.36			
SR4	8/1/2020 18:57	0.37				SR12	8/1/2020 18:57	0.39			
SR4	8/1/2020 19:17	0.37				SR12	8/1/2020 19:17	0.35			
SR4	8/1/2020 19:37	0.35				SR12	8/1/2020 19:37	0.35			
SR4	8/1/2020 19:57	0.35				SR12	8/1/2020 19:57	0.38			
SR4	8/1/2020 20:17	0.37				SR12	8/1/2020 20:17	0.37			
SR4	8/1/2020 20:37	0.34				SR12	8/1/2020 20:37	0.38			
SR4	8/1/2020 20:57	0.37				SR12	8/1/2020 20:57	0.37			
SR4	8/1/2020 21:17	0.37				SR12	8/1/2020 21:17	0.36			
SR4	8/1/2020 21:37	0.37				SR12	8/1/2020 21:37	0.38			
SR4	8/1/2020 21:57	0.35				SR12	8/1/2020 21:57	0.37			
SR4	8/1/2020 22:17	0.34				SR12	8/1/2020 22:17	0.39			
SR4	8/1/2020 22:37	0.36				SR12	8/1/2020 22:37	0.35			
SR4	8/1/2020 22:57	0.37				SR12	8/1/2020 22:57	0.37			
SR4	8/1/2020 23:17	0.36				SR12	8/1/2020 23:17	0.39			
SR4	8/1/2020 23:37	0.35				SR12	8/1/2020 23:37	0.38			
SR4	8/1/2020 23:57	0.35				SR12	8/1/2020 23:57	0.36			

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.

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	9/1/2020 00:01	22.57	72.6	5.23	5.2	SR4	9/1/2020 06:01	22.42	74.8	5.39	3.7	SR4	9/1/2020 12:01	22.31	73.4	5.28	5.7	SR4	9/1/2020 18:01	22.43	72.9	5.25	3.9
SR4	9/1/2020 00:06	22.55	72.7	5.23	3.3	SR4	9/1/2020 06:06	22.35	74.4	5.36	3.5	SR4	9/1/2020 12:06	22.34	72.8	5.24	3.4	SR4	9/1/2020 18:06	22.37	73.3	5.28	6.1
SR4	9/1/2020 00:11	22.57	71.3	5.13	4.8	SR4	9/1/2020 06:11	22.35	76.2	5.49	4.1	SR4	9/1/2020 12:11	22.43	74.2	5.34	4.7	SR4	9/1/2020 18:11	22.36	73.2	5.27	3.5
SR4	9/1/2020 00:16	22.46	72.4	5.21	5.2	SR4	9/1/2020 06:16	22.42	75.5	5.44	5.4	SR4	9/1/2020 12:16	22.34	74.9	5.39	4.7	SR4	9/1/2020 18:16	22.39	72.3	5.21	4.9
SR4	9/1/2020 00:21	22.49	73.8	5.31	5.2	SR4	9/1/2020 06:21	22.31	75.0	5.40	5.0	SR4	9/1/2020 12:21	22.35	74.6	5.37	3.9	SR4	9/1/2020 18:21	22.38	71.4	5.14	2.6
SR4	9/1/2020 00:26	22.51	70.9	5.10	4.3	SR4	9/1/2020 06:26	22.38	75.5	5.44	5.4	SR4	9/1/2020 12:26	22.45	73.6	5.30	5.1	SR4	9/1/2020 18:26	22.46	72.7	5.23	6.3
SR4	9/1/2020 00:31	22.43	73.7	5.31	4.3	SR4	9/1/2020 06:31	22.35	74.6	5.37	6.5	SR4	9/1/2020 12:31	22.35	72.3	5.21	5.0	SR4	9/1/2020 18:31	22.41	72.6	5.23	4.4
SR4	9/1/2020 00:36	22.42	73.5	5.29	5.3	SR4	9/1/2020 06:36	22.45	76.0	5.47	4.7	SR4	9/1/2020 12:36	22.47	74.8	5.39	5.7	SR4	9/1/2020 18:36	22.44	73.3	5.28	4.2
SR4	9/1/2020 00:41	22.52	74.6	5.37	4.7	SR4	9/1/2020 06:41	22.41	75.7	5.45	5.3	SR4	9/1/2020 12:41	22.43	73.1	5.26	5.1	SR4	9/1/2020 18:41	22.46	72.4	5.21	6.6
SR4	9/1/2020 00:46	22.47	74.5	5.36	5.5	SR4	9/1/2020 06:46	22.45	74.3	5.35	5.1	SR4	9/1/2020 12:46	22.35	73.7	5.31	4.8	SR4	9/1/2020 18:46	22.37	71.5	5.15	5.1
SR4	9/1/2020 00:51	22.49	72.0	5.18	3.7	SR4	9/1/2020 06:51	22.38	76.4	5.50	4.1	SR4	9/1/2020 12:51	22.39	74.3	5.35	4.1	SR4	9/1/2020 18:51	22.39	73.3	5.28	4.6
SR4	9/1/2020 00:56	22.43	72.4	5.21	3.7	SR4	9/1/2020 06:56	22.43	76.0	5.47	5.2	SR4	9/1/2020 12:56	22.32	74.2	5.34	5.3	SR4	9/1/2020 18:56	22.38	71.4	5.14	5.3
SR4	9/1/2020 01:01	22.42	72.7	5.23	6.3	SR4	9/1/2020 07:01	22.40	74.2	5.34	4.7	SR4	9/1/2020 13:01	22.35	71.7	5.16	3.7	SR4	9/1/2020 19:01	22.36	72.8	5.24	6.2
SR4	9/1/2020 01:06	22.55	72.6	5.23	3.6	SR4	9/1/2020 07:06	22.38	74.5	5.36	3.3	SR4	9/1/2020 13:06	22.44	71.7	5.16	4.0	SR4	9/1/2020 19:06	22.43	70.4	5.07	5.7
SR4	9/1/2020 01:11	22.49	73.5	5.29	4.3	SR4	9/1/2020 07:11	22.32	75.2	5.41	4.8	SR4	9/1/2020 13:11	22.33	74.4	5.36	3.6	SR4	9/1/2020 19:11	22.52	70.3	5.06	5.6
SR4	9/1/2020 01:16	22.43	73.5	5.29	3.3	SR4	9/1/2020 07:16	22.37	74.6	5.37	4.9	SR4	9/1/2020 13:16	22.33	71.9	5.18	4.3	SR4	9/1/2020 19:16	22.49	72.9	5.25	4.6
SR4	9/1/2020 01:21	22.45	72.4	5.21	5.2	SR4	9/1/2020 07:21	22.36	77.4	5.57	5.4	SR4	9/1/2020 13:21	22.43	74.2	5.34	4.1	SR4	9/1/2020 19:21	22.39	72.7	5.23	5.0
SR4	9/1/2020 01:26	22.47	74.3	5.35	5.9	SR4	9/1/2020 07:26	22.40	76.0	5.47	3.4	SR4	9/1/2020 13:26	22.41	74.3	5.35	4.6	SR4	9/1/2020 19:26	22.46	72.9	5.25	5.9
SR4	9/1/2020 01:31	22.49	73.4	5.28	3.2	SR4	9/1/2020 07:31	22.45	75.6	5.44	4.4	SR4	9/1/2020 13:31	22.45	75.0	5.40	5.5	SR4	9/1/2020 19:31	22.37	71.8	5.17	4.0
SR4	9/1/2020 01:36	22.53	72.5	5.22	3.8	SR4	9/1/2020 07:36	22.42	74.0	5.33	3.2	SR4	9/1/2020 13:36	22.35	74.0	5.33	4.5	SR4	9/1/2020 19:36	22.48	72.3	5.21	4.5
SR4	9/1/2020 01:41	22.52	74.2	5.34	5.7	SR4	9/1/2020 07:41	22.47	76.6	5.52	5.6	SR4	9/1/2020 13:41	22.41	74.8	5.39	4.5	SR4	9/1/2020 19:41	22.45	71.1	5.12	4.7
SR4	9/1/2020 01:46	22.54	74.1	5.34	5.4	SR4	9/1/2020 07:46	22.43	75.2	5.41	6.3	SR4	9/1/2020 13:46	22.37	73.5	5.29	4.8	SR4	9/1/2020 19:46	22.49	72.8	5.24	3.8
SR4	9/1/2020 01:51	22.49	74.9	5.39	4.1	SR4	9/1/2020 07:51	22.36	77.3	5.57	4.4	SR4	9/1/2020 13:51	22.31	75.0	5.40	6.1	SR4	9/1/2020 19:51	22.44	71.7	5.16	6.0
SR4	9/1/2020 01:56	22.55	72.2	5.20	5.1	SR4	9/1/2020 07:56	22.47	75.3	5.42	4.0	SR4	9/1/2020 13:56	22.35	72.4	5.21	3.8	SR4	9/1/2020 19:56	22.41	70.2	5.05	5.5
SR4	9/1/2020 02:01	22.49	73.6	5.30	4.4	SR4	9/1/2020 08:01	22.49	75.0	5.40	4.4	SR4	9/1/2020 14:01	22.36	74.2	5.34	4.3	SR4	9/1/2020 20:01	22.50	72.5	5.22	5.5
SR4	9/1/2020 02:06	22.50	73.3	5.28	4.4	SR4	9/1/2020 08:06	22.39	76.5	5.51	4.9	SR4	9/1/2020 14:06	22.39	74.5	5.36	4.3	SR4	9/1/2020 20:06	22.40	71.2	5.13	4.2
SR4	9/1/2020 02:11	22.43	73.3	5.28	6.2	SR4	9/1/2020 08:11	22.47	73.9	5.32	5.1	SR4	9/1/2020 14:11	22.30	74.7	5.38	5.8	SR4	9/1/2020 20:11	22.52	72.3	5.21	5.5
SR4	9/1/2020 02:16	22.52	75.2	5.41	5.2	SR4	9/1/2020 08:16	22.41	75.5	5.44	3.7	SR4	9/1/2020 14:16	22.42	74.7	5.38	4.3	SR4	9/1/2020 20:16	22.48	72.8	5.24	3.7
SR4	9/1/2020 02:21	22.42	75.2	5.41	6.6	SR4	9/1/2020 08:21	22.45	73.8	5.31	4.7	SR4	9/1/2020 14:21	22.41	73.5	5.29	5.2	SR4	9/1/2020 20:21	22.46	73.1	5.26	5.3
SR4	9/1/2020 02:26	22.43	74.4	5.36	4.0	SR4	9/1/2020 08:26	22.41	75.2	5.41	3.9	SR4	9/1/2020 14:26	22.29	73.8	5.31	4.7	SR4	9/1/2020 20:26	22.42	72.6	5.23	5.2
SR4	9/1/2020 02:31	22.54	73.2	5.27	3.7	SR4	9/1/2020 08:31	22.35	74.9	5.39	3.4	SR4	9/1/2020 14:31	22.30	73.2	5.27	5.5	SR4	9/1/2020 20:31	22.44	72.1	5.19	5.4
SR4	9/1/2020 02:36	22.55	72.8	5.24	3.6	SR4	9/1/2020 08:36	22.39	73.4	5.28	5.1	SR4	9/1/2020 14:36	22.34	72.9	5.25	4.6	SR4	9/1/2020 20:36	22.47	71.7	5.16	5.4
SR4	9/1/2020 02:41	22.40	74.0	5.33	4.0	SR4	9/1/2020 08:41	22.41	75.2	5.41	6.6	SR4	9/1/2020 14:41	22.30	75.0	5.40	5.6	SR4	9/1/2020 20:41	22.43	71.2	5.13	4.6
SR4	9/1/2020 02:46	22.47	73.1	5.26	3.4	SR4	9/1/2020 08:46	22.46	75.1	5.41	5.2	SR4	9/1/2020 14:46	22.40	74.4	5.36	5.6	SR4	9/1/2020 20:46	22.48	72.0	5.18	4.1
SR4	9/1/2020 02:51	22.45	74.6	5.37	5.1	SR4	9/1/2020 08:51	22.34	75.5	5.44	4.3	SR4	9/1/2020 14:51	22.35	74.5	5.36	6.0	SR4	9/1/2020 20:51	22.45	71.4	5.14	5.4
SR4	9/1/2020 02:56	22.53	74.8	5.39	3.0	SR4	9/1/2020 08:56	22.47	74.0	5.33	4.0	SR4	9/1/2020 14:56	22.34	73.7	5.31	3.7	SR4	9/1/2020 20:56	22.50	70.1	5.05	5.3
SR4	9/1/2020 03:01	22.54	73.5	5.29	3.8	SR4	9/1/2020 09:01	22.35	75.6	5.44	3.5	SR4	9/1/2020 15:01	22.40	73.3	5.28	5.7	SR4	9/1/2020 21:01	22.44	71.8	5.17	5.4
SR4	9/1/2020 03:06	22.44	72.9	5.25	3.5	SR4	9/1/2020 09:06	22.35	75.5	5.44	4.7	SR4	9/1/2020 15:06	22.33	72.9	5.25	6.8	SR4	9/1/2020 21:06	22.51	73.2	5.27	4.0
SR4	9/1/2020 03:11	22.47	74.3	5.35	4.9	SR4	9/1/2020 09:11	22.36	73.8	5.31	5.3	SR4	9/1/2020 15:11	22.41	71.8	5.17	6.0	SR4	9/1/2020 21:11	22.41	72.9	5.25	5.2
SR4	9/1/2020 03:16	22.40	73.0	5.26	4.9	SR4	9/1/2020 09:16	22.35	74.1	5.34	5.5	SR4	9/1/2020 15:16	22.32	74.8	5.39	5.4	SR4	9/1/2020 21:16	22.41	73.4	5.28	4.9
SR4	9/1/2020 03:21	22.43	74.1	5.34	3.2	SR4	9/1/2020 09:21	22.40	74.3	5.35	6.0	SR4	9/1/2020 15:21	22.42	72.4	5.21	4.1	SR4	9/1/2020 21:21	22.48	71.4	5.14	6.1
SR4	9/1/2020 03:26	22.39	75.2	5.41	3.7	SR4	9/1/2020 09:26	22.40	74.7	5.38	5.5	SR4	9/1/2020 15:26	22.41	75.0	5.40	4.0	SR4	9/1/2020 21:26	22.50	72.3	5.21	4.0
SR4	9/1/2020 03:31	22.45	75.1	5.41	4.1	SR4	9/1/2020 09:31	22.42	74.8	5.39	4.6	SR4	9/1/2020 15:31	22.34	74.0	5.33	4.8	SR4	9/1/2020 21:31	22.43	73.1	5.26	4.7
SR4	9/1/2020 03:36	22.39	73.3	5.28	3.4	SR4	9/1/2020 09:36	22.46	74.2	5.34	4.5	SR4	9/1/2020 15:36	22.33	75.1	5.41	3.7	SR4	9/1/2020 21:36	22.51	74.0	5.33	4.2
SR4	9/1/2020 03:41	22.51	74.0	5.33	6.0	SR4	9/1/2020 09:41	22.35	73.7	5.31	3.9	SR4	9/1/2020 15:41	22.35	73.6	5.30	5.5	SR4	9/1/2020 21:41	22.53	73.6	5.30	4.3
SR4	9/1/2020 03:46	22.49	73.2	5.27	3.2	SR4	9/1/2020 09:46	22.37	72.9	5.25	3.2	SR4	9/1/2020 15:46	22.37	73.6	5.30	5.4	SR4	9/1/2020 21:46	22.47	73.0	5.26	5.2
SR4	9/1/2020 03:51	22.41	73.4	5.28	4.0	SR4	9/1/2020 09:51	22.41	73.1	5.26	4.4	SR4	9/1/2020 15:51	22.39	72.1	5.19	4.6	SR4	9/1/2020 21:51	22.38	74.5	5.36	4.4
SR4	9/1/2020 03:56	22.51	74.4	5.36	4.6	SR4	9/1/2020 09:56	22.35	74.2	5.34	5.2	SR4	9/1/2020 15:56	22.27	72.7	5.23	5.5	SR4	9/1/2020 21:56	22.47	74.0	5.33	4.9
SR4	9/1/2020 04:01	22.46	74.3	5.35	6.2	SR4	9/1/2020 10:01	22.43	72.9	5.25	3.9	SR4	9/1/2020 16:01	22.39	72.5	5.22	5.3	SR4	9/1/2020 22:01	22.54	72.5	5.22	4.9
SR4	9/1/2020 04:06	22.43	72.8	5.24	4.4	SR4	9/1/2020 10:06	22.39	75.0	5.40	6.0	SR4	9/1/2020 16:06	22.42	73.0	5.26	3.5	SR4	9/1/2020 22:06	22.53	72.2	5.20	9.5
SR4	9/1/2020 04:11	22.43	73.8	5.31	3.9	SR4	9/1/2020 10:11	22.48	75.2	5.41	4.8	SR4	9/1/2020 16:11	22.29	70.5	5.08	4.2	SR4	9/1/2020 22:11	22.54	73.6	5.30	5.2
SR4	9/1/2020 04:16	22.38	73.5	5.29	5.5	SR4	9/1/2020 10:16	22.40	72.3	5.21	4.3	SR4	9/1/2020 16:16	22.36	72.5	5.22	5.3	SR4	9/1/2020 22:16	22.56	72.7	5.23	5.3
SR4	9/1/2020 04:21	22.52	73.3	5.28	3.1	SR4	9/1/2020 10:21	22.46	75.1	5.41	4.0	SR4	9/1/2020 16:21	22.31	71.3	5.13	5.4	SR4	9/1/2020 22:21	22.41	73.6	5.30	6.9
SR4	9/1/2020 04:26	22.47	72.5	5.22	3.7	SR4	9/1/2020 10:26	22.44	74.8	5.39	5.5	SR4	9/1/2020 16:26	22.31	72.3	5.21	3.4	SR4	9/1/2020 22:26	22.56	73.1	5.26	8.8
SR4	9/1/2020 04:31	22.41	73.4	5.28	5.4	SR4	9/1/2020 10:31	22.34	74.9	5.39	6.0	SR4	9/1/2020 16:31	22.29	73.3	5.28	6.1	SR4	9/1/2020 22:31	22.55	73.1	5.26	4.9
SR4	9/1/2020 04:36	22.49	73.0	5.26	3.9	SR4	9/1/2020 10:36	22.41	73.6	5.30	4.1	SR4	9/1/2020 16:36	22.37	72.1	5.19	3.8	SR4	9/1/2020 22:36	22.47	72.7	5.23	6.6
SR4	9/1/2020 04:41	22.45	73.3	5.28	5.6	SR4	9/1/2020 10:41	22.41	74.7	5.38	6.1	SR4	9/1/2020 16:41	22.36	70.6	5.08	5.1	SR4	9/1/2020 22:41	22.41	72.3	5.21	5.2
SR4	9/1/2020 04:46	22.41	71.8	5.17	5.2	SR4	9/1/2020 10:46	22.49	74.5	5.36	5.6	SR4	9/1/2020 16:46	22.45	70.7	5.09	4.2	SR4	9/1/2020 22:46	22.43	74.6	5.37	5.3
SR4	9/1/2020 04:51	22.43	73.1	5.26	2.9	SR4	9/1/2020 10:51	22.44	73.0	5.26	4.0	SR4	9/1/2020 16:51	22.44	73.1	5.26	2.9	SR4	9/1/2020 22:51	22.43	75.6	5.44	6.4
SR4	9/1/2020 04:56	22.46	74.1	5.34	3.7	SR4	9/1/2020 10:56	22.42	74.4	5.36	3.7	SR4	9/1/2020 16:56	22.43	71.0	5.11	4.7	SR4	9/1/2020 22:56	22.48	75.1	5.41	4.9
SR4	9/1/2020 05:01	22.40	74.0	5.33	3.0	SR4	9/1/2020 11:01	22.36	73.5	5.29	3.6	SR4	9/1/2020 17:01	22.38	71.4	5.14	5.3	SR4	9/1/2020 23:01	22.36	74.3	5.35	6.0
SR4	9/1/2020 05:06	22.46	72.9	5.25	6.5	SR4	9/1/2020 11:06	22.49	73.8	5.31	5.1	SR4	9/1/2020 17:06	22.36	72.9	5.25	5.2	SR4	9/1/2020 23:06	22.37	74.1	5.34	5.2
SR4	9/1/2020 05:11	22.40	73.9	5.32	4.3	SR4	9/1/2020 11:11	22.40	72.4	5.21	4.9	SR4	9/1/2020 17:11	22.40	73.2	5.27	3.2	SR4	9/1/2020 23:11	22.36	72.5	5.22	3.5
SR4	9/1/2020 05:16	22.45	73.9	5.32	5.9	SR4	9/1/2020 11:16	22.48	74.0	5.33	2.6	SR4	9/1/2020 17:16	22.45	72.9	5.25	5.1	SR4	9/1/2020 23:16	22.45	74.3	5.35	4.9
SR4	9/1/2020 05:21	22.37	73.4	5.28	3.0	SR4	9/1/2020 11:21	22.38	72.3	5.21	3.7	SR4	9/1/2020 17:21	22.35	70.8	5.10	4.4	SR4	9/1/2020 23:21	22.48	76.2	5.49	5.4
SR4	9/1/2020 05:26	22.47	74.0	5.33	3.7	SR4	9/1/2020 11:26	22.35	75.0	5.40	5.3	SR4	9/1/2020 17:26	22.33	73.3	5.28	5.4	SR4	9/1/2020 23:26	22.41	75.2	5.41	3.7
SR4	9/1/2020 05:31	22.46	73.9	5.32	3.7	SR4	9/1/2020 11:31	22.46	74.8	5.39	2.7	SR4	9/1/2020 17:31	22.41	71.1	5.12	5.9	SR4	9/1/2020 23:31	22.39	74.7	5.38	4.4
SR4	9/1/2020 05:36	22.45	76.5	5.51	5.7	SR4	9/1/2020 11:36	22.40	72.4	5.21	2.8	SR4	9/1/2020 17:36	22.36	73.3	5.28	6.6	SR4	9/1/2020 23:36	22.46	75.5	5.44	5.0
SR4	9/1/2020 05:41	22.40	74.3	5.35	9.5	SR4	9/1/2020 11:41	22.33	74.2	5.34	4.3	SR4	9/1/2020 17:41	22.44	72.2	5.20	5.3	SR4	9/1/2020 23:41	22.49	76.0	5.47	4.3
SR4	9/1/2020 05:46	22.35	74.6	5.37	5.5	SR4	9/1/2020 11:46	22.43	75.3	5.42	4.8	SR4	9/1/2020 17:46	22.34	72.5	5.22	4.1	SR4	9/1/2020 23:46	22.37	73.6	5.30	5.0
SR4	9/1/2020 05:51	22.45	74.7	5.38	3.4	SR4	9/1/2020 11:51	22.31	72.8	5.24	4.6	SR4	9/1/2020 17:51	22.41	72.4	5.21	3.7	SR4	9/1/2020 23:51	22.36	76.0	5.47	4.4
SR4	9/1/2020 05:56	22.44	75.8	5.46	4.6	SR4	9/1/2020 11:56	22.38	73.6	5.30	4.5	SR4	9/1/2020 17:56	22.44	70.9	5.10	6.6	SR4	9/1/2020 23:56	22.50	75.6	5.44	6.0

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	9/1/2020 00:00	20.43	87.3	6.66	3.6	SR5	9/1/2020 06:00	20.59	81.0	6.21	3.5	SR5	9/1/2020 12:00	20.44	78.8	6.02	4.7	SR5	9/1/2020 18:00	20.59	84.0	6.41	3.7
SR5	9/1/2020 00:05	20.42	84.4	6.43	2.3	SR5	9/1/2020 06:05	20.57	80.9	6.22	6.2	SR5	9/1/2020 12:05	20.51	81.2	6.20	5.5	SR5	9/1/2020 18:05	20.59	82.2	6.28	3.8
SR5	9/1/2020 00:10	20.41	84.7	6.45	3.1	SR5	9/1/2020 06:10	20.58	83.2	6.38	1.9	SR5	9/1/2020 12:10	20.48	81.8	6.25	2.4	SR5	9/1/2020 18:10	20.58	82.3	6.29	4.0
SR5	9/1/2020 00:15	20.41	82.8	6.32	4.8	SR5	9/1/2020 06:15	20.58	84.1	6.45	3.6	SR5	9/1/2020 12:15	20.48	82.1	6.27	3.8	SR5	9/1/2020 18:15	20.55	83.5	6.40	3.9
SR5	9/1/2020 00:20	20.41	82.7	6.32	4.5	SR5	9/1/2020 06:20	20.59	82.4	6.33	2.7	SR5	9/1/2020 12:20	20.48	82.6	6.31	2.6	SR5	9/1/2020 18:20	20.55	83.8	6.40	5.2
SR5	9/1/2020 00:25	20.42	87.0	6.62	3.0	SR5	9/1/2020 06:25	20.59	82.9	6.35	2.0	SR5	9/1/2020 12:25	20.47	84.6	6.50	2.6	SR5	9/1/2020 18:25	20.53	84.8	6.47	3.5
SR5	9/1/2020 00:30	20.44	84.5	6.48	3.5	SR5	9/1/2020 06:30	20.59	82.2	6.31	3.2	SR5	9/1/2020 12:30	20.47	83.8	6.43	1.8	SR5	9/1/2020 18:30	20.51	84.9	6.51	4.7
SR5	9/1/2020 00:35	20.47	86.1	6.57	4.1	SR5	9/1/2020 06:35	20.59	84.1	6.46	2.1	SR5	9/1/2020 12:35	20.46	84.1	6.45	5.4	SR5	9/1/2020 18:35	20.51	82.1	6.28	3.1
SR5	9/1/2020 00:40	20.50	85.7	6.54	5.0	SR5	9/1/2020 06:40	20.53	83.0	6.37	2.2	SR5	9/1/2020 12:40	20.48	82.1	6.29	3.5	SR5	9/1/2020 18:40	20.51	82.9	6.35	3.0
SR5	9/1/2020 00:45	20.46	86.8	6.64	7.8	SR5	9/1/2020 06:45	20.55	81.8	6.28	2.3	SR5	9/1/2020 12:45	20.48	85.6	6.56	4.4	SR5	9/1/2020 18:45	20.50	82.7	6.33	1.8
SR5	9/1/2020 00:50	20.51	90.4	6.91	7.5	SR5	9/1/2020 06:50	20.58	81.9	6.32	2.4	SR5	9/1/2020 12:50	20.48	85.0	6.51	2.2	SR5	9/1/2020 18:50	20.50	81.0	6.18	4.5
SR5	9/1/2020 00:55	20.49	88.8	6.79	4.4	SR5	9/1/2020 06:55	20.59	81.9	6.31	2.5	SR5	9/1/2020 12:55	20.49	85.5	6.53	6.9	SR5	9/1/2020 18:55	20.51	82.9	6.38	3.3
SR5	9/1/2020 01:00	20.51	91.9	7.01	5.0	SR5	9/1/2020 07:00	20.59	80.0	6.14	3.4	SR5	9/1/2020 13:00	20.51	86.4	6.61	2.6	SR5	9/1/2020 19:00	20.48	81.9	6.32	2.6
SR5	9/1/2020 01:05	20.50	88.3	6.74	3.1	SR5	9/1/2020 07:05	20.60	80.4	6.14	2.6	SR5	9/1/2020 13:05	20.58	85.5	6.54	3.5	SR5	9/1/2020 19:05	20.48	82.3	6.28	2.1
SR5	9/1/2020 01:10	20.54	91.2	6.96	2.8	SR5	9/1/2020 07:10	20.59	80.8	6.17	1.9	SR5	9/1/2020 13:10	20.59	86.0	6.58	3.4	SR5	9/1/2020 19:10	20.49	82.0	6.25	2.9
SR5	9/1/2020 01:15	20.53	87.1	6.67	2.3	SR5	9/1/2020 07:15	20.57	81.0	6.20	3.1	SR5	9/1/2020 13:15	20.61	82.9	6.33	5.4	SR5	9/1/2020 19:15	20.47	81.1	6.19	3.8
SR5	9/1/2020 01:20	20.52	87.9	6.72	4.9	SR5	9/1/2020 07:20	20.56	82.7	6.32	2.0	SR5	9/1/2020 13:20	20.59	85.5	6.54	2.9	SR5	9/1/2020 19:20	20.49	81.3	6.21	2.5
SR5	9/1/2020 01:25	20.54	91.3	6.97	3.1	SR5	9/1/2020 07:25	20.55	80.9	6.23	2.5	SR5	9/1/2020 13:25	20.59	81.6	6.24	3.7	SR5	9/1/2020 19:25	20.48	81.1	6.22	2.2
SR5	9/1/2020 01:30	20.56	89.8	6.86	3.2	SR5	9/1/2020 07:30	20.55	80.3	6.15	2.8	SR5	9/1/2020 13:30	20.59	84.1	6.42	4.5	SR5	9/1/2020 19:30	20.45	79.5	6.12	2.2
SR5	9/1/2020 01:35	20.56	91.4	6.99	4.1	SR5	9/1/2020 07:35	20.53	81.1	6.22	2.1	SR5	9/1/2020 13:35	20.58	82.4	6.29	3.2	SR5	9/1/2020 19:35	20.46	79.7	6.14	2.3
SR5	9/1/2020 01:40	20.55	91.9	7.03	4.4	SR5	9/1/2020 07:40	20.52	82.3	6.31	2.9	SR5	9/1/2020 13:40	20.59	85.4	6.53	5.3	SR5	9/1/2020 19:40	20.46	78.7	6.05	2.9
SR5	9/1/2020 01:45	20.56	90.9	6.95	3.2	SR5	9/1/2020 07:45	20.53	82.8	6.35	1.9	SR5	9/1/2020 13:45	20.58	82.6	6.32	4.8	SR5	9/1/2020 19:45	20.46	79.5	6.11	2.6
SR5	9/1/2020 01:50	20.57	90.8	6.95	3.4	SR5	9/1/2020 07:50	20.53	81.5	6.26	2.2	SR5	9/1/2020 13:50	20.59	82.5	6.30	3.3	SR5	9/1/2020 19:50	20.46	79.1	6.11	2.8
SR5	9/1/2020 01:55	20.58	90.1	6.88	4.1	SR5	9/1/2020 07:55	20.50	81.3	6.23	1.9	SR5	9/1/2020 13:55	20.62	82.9	6.33	4.4	SR5	9/1/2020 19:55	20.45	80.5	6.21	2.6
SR5	9/1/2020 02:00	20.56	92.2	7.06	5.3	SR5	9/1/2020 08:00	20.49	82.1	6.28	1.9	SR5	9/1/2020 14:00	20.63	82.6	6.31	3.0	SR5	9/1/2020 20:00	20.46	78.9	6.08	4.8
SR5	9/1/2020 02:05	20.58	89.8	6.89	3.3	SR5	9/1/2020 08:05	20.49	81.4	6.22	2.3	SR5	9/1/2020 14:05	20.62	83.6	6.39	2.8	SR5	9/1/2020 20:05	20.45	80.3	6.20	4.4
SR5	9/1/2020 02:10	20.58	92.4	7.07	5.0	SR5	9/1/2020 08:10	20.48	82.8	6.35	3.2	SR5	9/1/2020 14:10	20.62	83.8	6.42	4.6	SR5	9/1/2020 20:10	20.45	81.1	6.26	3.8
SR5	9/1/2020 02:15	20.61	90.2	6.90	3.9	SR5	9/1/2020 08:15	20.48	83.0	6.35	3.9	SR5	9/1/2020 14:15	20.60	85.5	6.56	2.4	SR5	9/1/2020 20:15	20.46	81.2	6.27	1.8
SR5	9/1/2020 02:20	20.61	91.9	7.06	5.3	SR5	9/1/2020 08:20	20.48	82.3	6.30	2.0	SR5	9/1/2020 14:20	20.61	82.3	6.30	7.6	SR5	9/1/2020 20:20	20.45	80.3	6.21	3.8
SR5	9/1/2020 02:25	20.61	91.4	7.00	6.5	SR5	9/1/2020 08:25	20.47	83.2	6.36	1.9	SR5	9/1/2020 14:25	20.62	83.3	6.37	4.9	SR5	9/1/2020 20:25	20.45	79.3	6.11	6.1
SR5	9/1/2020 02:30	20.63	91.0	6.97	2.6	SR5	9/1/2020 08:30	20.48	83.3	6.39	1.9	SR5	9/1/2020 14:30	20.61	83.3	6.37	3.5	SR5	9/1/2020 20:30	20.45	79.6	6.12	2.6
SR5	9/1/2020 02:35	20.61	89.5	6.86	3.5	SR5	9/1/2020 08:35	20.47	83.0	6.37	2.6	SR5	9/1/2020 14:35	20.61	83.4	6.41	4.1	SR5	9/1/2020 20:35	20.44	79.6	6.13	4.3
SR5	9/1/2020 02:40	20.61	88.2	6.76	4.0	SR5	9/1/2020 08:40	20.46	82.5	6.30	2.1	SR5	9/1/2020 14:40	20.63	82.2	6.30	4.8	SR5	9/1/2020 20:40	20.45	77.8	6.02	4.0
SR5	9/1/2020 02:45	20.64	86.3	6.62	4.9	SR5	9/1/2020 08:45	20.46	84.1	6.44	2.2	SR5	9/1/2020 14:45	20.63	81.3	6.22	6.1	SR5	9/1/2020 20:45	20.44	78.4	6.05	2.3
SR5	9/1/2020 02:50	20.65	88.3	6.77	5.2	SR5	9/1/2020 08:50	20.46	80.1	6.12	5.3	SR5	9/1/2020 14:50	20.62	82.3	6.30	1.9	SR5	9/1/2020 20:50	20.43	77.2	5.95	4.2
SR5	9/1/2020 02:55	20.64	87.5	6.71	5.0	SR5	9/1/2020 08:55	20.47	82.0	6.30	2.8	SR5	9/1/2020 14:55	20.64	83.8	6.41	2.5	SR5	9/1/2020 20:55	20.43	79.0	6.09	3.1
SR5	9/1/2020 03:00	20.65	88.1	6.74	4.5	SR5	9/1/2020 09:00	20.46	82.2	6.31	2.2	SR5	9/1/2020 15:00	20.63	85.5	6.54	4.1	SR5	9/1/2020 21:00	20.43	79.0	6.11	3.7
SR5	9/1/2020 03:05	20.64	85.4	6.53	2.3	SR5	9/1/2020 09:05	20.46	80.3	6.16	1.9	SR5	9/1/2020 15:05	20.63	84.6	6.47	3.4	SR5	9/1/2020 21:05	20.43	80.3	6.20	5.9
SR5	9/1/2020 03:10	20.63	82.3	6.30	4.1	SR5	9/1/2020 09:10	20.46	83.7	6.42	1.9	SR5	9/1/2020 15:10	20.62	82.1	6.29	3.4	SR5	9/1/2020 21:10	20.42	76.9	5.92	5.2
SR5	9/1/2020 03:15	20.64	81.6	6.29	4.0	SR5	9/1/2020 09:15	20.46	81.2	6.23	3.4	SR5	9/1/2020 15:15	20.63	79.4	6.07	6.6	SR5	9/1/2020 21:15	20.41	82.0	6.30	4.2
SR5	9/1/2020 03:20	20.61	84.5	6.47	3.6	SR5	9/1/2020 09:20	20.45	81.5	6.25	2.9	SR5	9/1/2020 15:20	20.65	85.0	6.50	4.2	SR5	9/1/2020 21:20	20.41	81.2	6.24	4.2
SR5	9/1/2020 03:25	20.56	84.9	6.51	4.1	SR5	9/1/2020 09:25	20.45	83.2	6.38	3.6	SR5	9/1/2020 15:25	20.61	83.7	6.41	3.6	SR5	9/1/2020 21:25	20.41	79.5	6.12	3.0
SR5	9/1/2020 03:30	20.60	83.4	6.38	7.1	SR5	9/1/2020 09:30	20.45	82.2	6.29	4.6	SR5	9/1/2020 15:30	20.62	82.7	6.35	2.3	SR5	9/1/2020 21:30	20.41	78.2	6.02	3.6
SR5	9/1/2020 03:35	20.62	82.3	6.33	5.5	SR5	9/1/2020 09:35	20.45	80.3	6.14	3.0	SR5	9/1/2020 15:35	20.62	81.5	6.25	3.5	SR5	9/1/2020 21:35	20.40	80.3	6.19	3.3
SR5	9/1/2020 03:40	20.63	83.7	6.44	3.2	SR5	9/1/2020 09:40	20.46	81.4	6.25	4.3	SR5	9/1/2020 15:40	20.64	84.9	6.50	4.0	SR5	9/1/2020 21:40	20.40	79.7	6.13	3.9
SR5	9/1/2020 03:45	20.63	80.8	6.19	2.7	SR5	9/1/2020 09:45	20.47	80.3	6.14	2.1	SR5	9/1/2020 15:45	20.63	84.7	6.49	3.1	SR5	9/1/2020 21:45	20.39	79.9	6.15	2.8
SR5	9/1/2020 03:50	20.61	81.1	6.22	5.4	SR5	9/1/2020 09:50	20.47	79.4	6.13	3.4	SR5	9/1/2020 15:50	20.63	86.9	6.65	**10.0**	SR5	9/1/2020 21:50	20.39	80.5	6.21	4.6
SR5	9/1/2020 03:55	20.58	81.2	6.23	4.7	SR5	9/1/2020 09:55	20.47	81.7	6.26	2.2	SR5	9/1/2020 15:55	20.58	88.3	6.78	3.1	SR5	9/1/2020 21:55	20.39	79.5	6.13	6.4
SR5	9/1/2020 04:00	20.62	81.0	6.20	4.1	SR5						SR5	9/1/2020 16:00	20.56	87.3	6.69	4.1	SR5	9/1/2020 22:00	20.38	83.2	6.46	2.8
SR5	9/1/2020 04:05	20.61	81.4	6.23	2.2	SR5						SR5	9/1/2020 16:05	20.58	88.2	6.75	5.6	SR5	9/1/2020 22:05	20.38	80.3	6.20	4.7
SR5	9/1/2020 04:10	20.62	81.3	6.22	2.8	SR5						SR5	9/1/2020 16:10	20.55	87.2	6.69	2.8	SR5	9/1/2020 22:10	20.37	77.9	6.02	4.1
SR5	9/1/2020 04:15	20.62	81.2	6.24	2.5	SR5						SR5	9/1/2020 16:15	20.55	87.1	6.68	5.6	SR5	9/1/2020 22:15	20.37	81.3	6.28	2.9
SR5	9/1/2020 04:20	20.62	81.5	6.26	4.1	SR5						SR5	9/1/2020 16:20	20.51	86.8	6.66	2.8	SR5	9/1/2020 22:20	20.38	82.6	6.38	3.5
SR5	9/1/2020 04:25	20.62	79.2	6.08	4.2	SR5						SR5	9/1/2020 16:25	20.52	84.7	6.49	3.8	SR5	9/1/2020 22:25	20.38	87.2	6.75	4.9
SR5	9/1/2020 04:30	20.62	82.4	6.32	3.5	SR5						SR5	9/1/2020 16:30	20.51	84.2	6.45	4.6	SR5	9/1/2020 22:30	20.37	86.2	6.67	4.6
SR5	9/1/2020 04:35	20.63	80.6	6.18	**8.5**	SR5						SR5	9/1/2020 16:35	20.52	82.8	6.35	1.9	SR5	9/1/2020 22:35	20.38	89.0	6.88	5.3
SR5	9/1/2020 04:40	20.62	82.0	6.29	6.4	SR5	9/1/2020 10:40	20.49	79.8	6.10	5.9	SR5	9/1/2020 16:40	20.56	80.6	6.24	3.7	SR5	9/1/2020 22:40	20.38	88.8	6.87	5.7
SR5	9/1/2020 04:45	20.63	79.3	6.07	4.9	SR5	9/1/2020 10:45	20.49	78.5	6.00	6.6	SR5	9/1/2020 16:45	20.55	80.7	6.22	1.9	SR5	9/1/2020 22:45	20.38	88.5	6.84	3.7
SR5	9/1/2020 04:50	20.63	81.1	6.21	4.9	SR5	9/1/2020 10:50	20.49	79.4	6.10	3.0	SR5	9/1/2020 16:50	20.53	84.1	6.44	4.5	SR5	9/1/2020 22:50	20.38	84.6	6.53	4.1
SR5	9/1/2020 04:55	20.63	81.3	6.22	3.4	SR5	9/1/2020 10:55	20.45	81.1	6.21	2.8	SR5	9/1/2020 16:55	20.55	82.8	6.35	3.3	SR5	9/1/2020 22:55	20.38	86.5	6.67	3.8
SR5	9/1/2020 05:00	20.60	79.6	6.09	3.6	SR5	9/1/2020 11:00	20.49	80.2	6.14	4.0	SR5	9/1/2020 17:00	20.54	81.4	6.26	4.4	SR5	9/1/2020 23:00	20.38	85.8	6.61	4.5
SR5	9/1/2020 05:05	20.56	82.3	6.33	2.1	SR5	9/1/2020 11:05	20.48	78.9	6.04	4.4	SR5	9/1/2020 17:05	20.54	80.8	6.20	2.0	SR5	9/1/2020 23:05	20.37	81.4	6.27	3.9
SR5	9/1/2020 05:10	20.59	83.7	6.42	5.7	SR5	9/1/2020 11:10	20.48	78.5	6.02	2.2	SR5	9/1/2020 17:10	20.59	81.9	6.28	2.3	SR5	9/1/2020 23:10	20.37	82.9	6.37	4.4
SR5	9/1/2020 05:15	20.62	83.6	6.43	3.5	SR5	9/1/2020 11:15	20.46	80.1	6.13	3.8	SR5	9/1/2020 17:15	20.65	82.7	6.34	4.3	SR5	9/1/2020 23:15	20.38	83.3	6.42	4.5
SR5	9/1/2020 05:20	20.61	85.9	6.60	4.1	SR5	9/1/2020 11:20	20.49	77.9	5.95	2.6	SR5	9/1/2020 17:20	20.66	82.4	6.32	4.1	SR5	9/1/2020 23:20	20.38	80.2	6.17	5.5
SR5	9/1/2020 05:25	20.58	87.9	6.75	4.1	SR5	9/1/2020 11:25	20.46	81.1	6.24	2.8	SR5	9/1/2020 17:25	20.62	83.5	6.40	6.0	SR5	9/1/2020 23:25	20.37	84.2	6.48	7.8
SR5	9/1/2020 05:30	20.65	87.9	6.73	5.3	SR5	9/1/2020 11:30	20.45	77.8	5.97	4.0	SR5	9/1/2020 17:30	20.64	82.3	6.31	**9.2**	SR5	9/1/2020 23:30	20.38	85.8	6.60	5.2
SR5	9/1/2020 05:35	20.65	90.0	6.89	5.1	SR5	9/1/2020 11:35	20.44	77.0	5.90	2.5	SR5	9/1/2020 17:35	20.58	84.8	6.50	4.2	SR5	9/1/2020 23:35	20.37	88.0	6.76	6.2
SR5	9/1/2020 05:40	20.62	87.8	6.72	4.0	SR5	9/1/2020 11:40	20.46	76.7	5.88	3.4	SR5	9/1/2020 17:40	20.60	84.0	6.44	4.6	SR5	9/1/2020 23:40	20.37	84.4	6.48	3.2
SR5	9/1/2020 05:45	20.63	85.4	6.53	6.4	SR5	9/1/2020 11:45	20.46	79.9	6.11	3.4	SR5	9/1/2020 17:45	20.60	84.7	6.49	7.0	SR5	9/1/2020 23:45	20.38	84.8	6.49	5.6
SR5	9/1/2020 05:50	20.61	85.3	6.52	4.9	SR5	9/1/2020 11:50	20.45	79.7	6.09	1.9	SR5	9/1/2020 17:50	20.61	84.4	6.47	3.8	SR5	9/1/2020 23:50	20.37	86.9	6.68	7.7
SR5	9/1/2020 05:55	20.59	82.5	6.31	2.0	SR5	9/1/2020 11:55	20.43	79.8	6.10	3.1	SR5	9/1/2020 17:55	20.62	82.1	6.29	2.3	SR5	9/1/2020 23:55	20.37	85.6	6.56	5.9

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	9/1/2020 00:01	21.29	69.2	5.25	2.8	SR12	9/1/2020 06:01	21.31	69.1	5.25	3.3	SR12	9/1/2020 12:01	21.28	69.8	5.30	4.3	SR12	9/1/2020 18:01	21.23	69.9	5.31	4.0
SR12	9/1/2020 00:06	21.34	70.0	5.32	4.6	SR12	9/1/2020 06:06	21.30	68.1	5.17	7.5	SR12	9/1/2020 12:06	21.26	70.2	5.33	2.1	SR12	9/1/2020 18:06	21.32	69.9	5.31	3.6
SR12	9/1/2020 00:11	21.36	69.2	5.25	3.8	SR12	9/1/2020 06:11	21.29	69.4	5.27	2.7	SR12	9/1/2020 12:11	21.31	70.9	5.38	3.6	SR12	9/1/2020 18:11	21.26	70.3	5.34	4.0
SR12	9/1/2020 00:16	21.30	70.2	5.33	4.2	SR12	9/1/2020 06:16	21.35	69.4	5.27	3.0	SR12	9/1/2020 12:16	21.34	69.3	5.26	2.6	SR12	9/1/2020 18:16	21.30	69.9	5.31	3.2
SR12	9/1/2020 00:21	21.35	70.0	5.32	2.6	SR12	9/1/2020 06:21	21.24	69.0	5.24	2.8	SR12	9/1/2020 12:21	21.22	70.7	5.37	2.1	SR12	9/1/2020 18:21	21.32	69.5	5.28	2.4
SR12	9/1/2020 00:26	21.38	68.6	5.21	3.3	SR12	9/1/2020 06:26	21.33	69.1	5.25	4.1	SR12	9/1/2020 12:26	21.22	70.9	5.38	3.6	SR12	9/1/2020 18:26	21.31	70.9	5.38	3.0
SR12	9/1/2020 00:31	21.30	68.6	5.21	3.1	SR12	9/1/2020 06:31	21.24	70.1	5.32	3.6	SR12	9/1/2020 12:31	21.29	70.5	5.35	3.7	SR12	9/1/2020 18:31	21.25	70.5	5.35	2.9
SR12	9/1/2020 00:36	21.31	69.5	5.28	3.2	SR12	9/1/2020 06:36	21.32	69.3	5.26	2.1	SR12	9/1/2020 12:36	21.29	70.7	5.37	3.9	SR12	9/1/2020 18:36	21.23	70.5	5.35	4.0
SR12	9/1/2020 00:41	21.35	69.7	5.29	3.5	SR12	9/1/2020 06:41	21.28	69.7	5.29	3.0	SR12	9/1/2020 12:41	21.34	71.2	5.41	2.6	SR12	9/1/2020 18:41	21.22	70.8	5.38	3.1
SR12	9/1/2020 00:46	21.29	69.6	5.29	6.4	SR12	9/1/2020 06:46	21.27	69.7	5.29	3.9	SR12	9/1/2020 12:46	21.33	69.3	5.26	2.8	SR12	9/1/2020 18:46	21.31	69.8	5.30	4.3
SR12	9/1/2020 00:51	21.26	70.1	5.32	2.6	SR12	9/1/2020 06:51	21.26	68.4	5.19	3.2	SR12	9/1/2020 12:51	21.38	69.2	5.25	3.6	SR12	9/1/2020 18:51	21.30	70.0	5.32	4.1
SR12	9/1/2020 00:56	21.26	70.3	5.34	3.2	SR12	9/1/2020 06:56	21.28	70.1	5.32	2.9	SR12	9/1/2020 12:56	21.27	70.5	5.35	3.9	SR12	9/1/2020 18:56	21.31	69.1	5.25	2.6
SR12	9/1/2020 01:01	21.30	70.2	5.33	2.6	SR12	9/1/2020 07:01	21.30	69.0	5.24	4.1	SR12	9/1/2020 13:01	21.31	71.1	5.40	3.9	SR12	9/1/2020 19:01	21.31	68.5	5.20	2.7
SR12	9/1/2020 01:06	21.34	70.7	5.37	2.9	SR12	9/1/2020 07:06	21.24	68.9	5.23	2.7	SR12	9/1/2020 13:06	21.32	70.2	5.33	3.7	SR12	9/1/2020 19:06	21.23	70.1	5.32	4.0
SR12	9/1/2020 01:11	21.26	70.8	5.38	2.2	SR12	9/1/2020 07:11	21.30	69.0	5.24	3.0	SR12	9/1/2020 13:11	21.27	70.0	5.32	4.7	SR12	9/1/2020 19:11	21.27	68.9	5.23	4.1
SR12	9/1/2020 01:16	21.33	69.3	5.26	4.6	SR12	9/1/2020 07:16	21.28	68.3	5.19	2.5	SR12	9/1/2020 13:16	21.34	70.6	5.36	3.1	SR12	9/1/2020 19:16	21.27	69.1	5.25	3.3
SR12	9/1/2020 01:21	21.32	71.1	5.40	3.8	SR12	9/1/2020 07:21	21.30	68.3	5.19	3.7	SR12	9/1/2020 13:21	21.30	70.1	5.32	2.5	SR12	9/1/2020 19:21	21.31	69.1	5.25	4.4
SR12	9/1/2020 01:26	21.23	69.7	5.29	2.9	SR12	9/1/2020 07:26	21.34	69.6	5.29	4.6	SR12	9/1/2020 13:26	21.28	69.4	5.27	4.0	SR12	9/1/2020 19:26	21.31	68.6	5.21	4.1
SR12	9/1/2020 01:31	21.30	69.5	5.28	4.4	SR12	9/1/2020 07:31	21.24	70.4	5.35	3.2	SR12	9/1/2020 13:31	21.32	71.3	5.41	3.2	SR12	9/1/2020 19:31	21.24	69.9	5.31	2.6
SR12	9/1/2020 01:36	21.34	69.8	5.30	3.0	SR12	9/1/2020 07:36	21.23	69.1	5.25	4.7	SR12	9/1/2020 13:36	21.29	71.7	5.44	3.5	SR12	9/1/2020 19:36	21.25	69.5	5.28	3.9
SR12	9/1/2020 01:41	21.34	69.6	5.29	3.0	SR12	9/1/2020 07:41	21.27	69.0	5.24	3.7	SR12	9/1/2020 13:41	21.28	69.6	5.29	3.0	SR12	9/1/2020 19:41	21.33	69.4	5.27	3.9
SR12	9/1/2020 01:46	21.33	69.7	5.29	4.3	SR12	9/1/2020 07:46	21.34	68.4	5.19	3.0	SR12	9/1/2020 13:46	21.25	70.8	5.38	4.4	SR12	9/1/2020 19:46	21.26	69.2	5.25	4.3
SR12	9/1/2020 01:51	21.30	69.0	5.24	3.7	SR12	9/1/2020 07:51	21.32	68.0	5.16	2.4	SR12	9/1/2020 13:51	21.24	70.1	5.32	2.9	SR12	9/1/2020 19:51	21.28	70.3	5.34	3.2
SR12	9/1/2020 01:56	21.28	71.1	5.40	4.1	SR12	9/1/2020 07:56	21.29	68.7	5.22	2.7	SR12	9/1/2020 13:56	21.29	71.4	5.42	3.6	SR12	9/1/2020 19:56	21.23	68.8	5.22	3.9
SR12	9/1/2020 02:01	21.28	71.1	5.40	3.9	SR12	9/1/2020 08:01	21.33	70.3	5.34	4.0	SR12	9/1/2020 14:01	21.34	71.5	5.43	2.1	SR12	9/1/2020 20:01	21.30	69.3	5.26	3.9
SR12	9/1/2020 02:06	21.27	70.8	5.38	2.3	SR12	9/1/2020 08:06	21.32	69.7	5.29	3.9	SR12	9/1/2020 14:06	21.26	71.3	5.41	3.0	SR12	9/1/2020 20:06	21.23	70.0	5.32	4.0
SR12	9/1/2020 02:11	21.21	71.4	5.42	4.1	SR12	9/1/2020 08:11	21.24	69.1	5.25	3.1	SR12	9/1/2020 14:11	21.35	70.5	5.35	2.4	SR12	9/1/2020 20:11	21.33	69.2	5.25	2.4
SR12	9/1/2020 02:16	21.30	71.0	5.39	3.3	SR12	9/1/2020 08:16	21.27	69.0	5.24	4.2	SR12	9/1/2020 14:16	21.24	70.5	5.35	3.0	SR12	9/1/2020 20:16	21.24	69.1	5.25	3.0
SR12	9/1/2020 02:21	21.21	71.5	5.43	2.9	SR12	9/1/2020 08:21	21.29	70.5	5.35	5.0	SR12	9/1/2020 14:21	21.31	70.9	5.38	3.8	SR12	9/1/2020 20:21	21.28	69.0	5.24	3.5
SR12	9/1/2020 02:26	21.27	69.5	5.28	3.2	SR12	9/1/2020 08:26	21.27	68.7	5.22	3.4	SR12	9/1/2020 14:26	21.34	70.7	5.37	4.5	SR12	9/1/2020 20:26	21.23	69.7	5.29	4.2
SR12	9/1/2020 02:31	21.24	69.8	5.30	3.1	SR12	9/1/2020 08:31	21.31	69.4	5.27	3.3	SR12	9/1/2020 14:31	21.32	69.6	5.29	3.2	SR12	9/1/2020 20:31	21.22	70.6	5.36	4.6
SR12	9/1/2020 02:36	21.22	70.3	5.34	3.7	SR12	9/1/2020 08:36	21.32	69.2	5.25	2.9	SR12	9/1/2020 14:36	21.27	69.3	5.26	4.1	SR12	9/1/2020 20:36	21.29	69.7	5.29	4.2
SR12	9/1/2020 02:41	21.26	70.0	5.32	3.4	SR12	9/1/2020 08:41	21.25	69.1	5.25	4.5	SR12	9/1/2020 14:41	21.29	71.0	5.39	4.0	SR12	9/1/2020 20:41	21.31	70.7	5.37	3.0
SR12	9/1/2020 02:46	21.22	71.2	5.41	2.3	SR12	9/1/2020 08:46	21.31	69.7	5.29	2.9	SR12	9/1/2020 14:46	21.34	69.8	5.30	2.8	SR12	9/1/2020 20:46	21.27	69.6	5.29	2.9
SR12	9/1/2020 02:51	21.23	71.7	5.44	1.8	SR12	9/1/2020 08:51	21.23	70.8	5.38	3.9	SR12	9/1/2020 14:51	21.28	69.6	5.29	3.7	SR12	9/1/2020 20:51	21.27	69.3	5.26	5.1
SR12	9/1/2020 02:56	21.20	71.9	5.46	4.7	SR12	9/1/2020 08:56	21.29	68.6	5.21	3.9	SR12	9/1/2020 14:56	21.29	69.9	5.31	4.5	SR12	9/1/2020 20:56	21.25	71.2	5.41	4.2
SR12	9/1/2020 03:01	21.23	71.3	5.41	3.6	SR12	9/1/2020 09:01	21.24	69.8	5.30	2.7	SR12	9/1/2020 15:01	21.32	71.2	5.41	3.3	SR12	9/1/2020 21:01	21.29	70.3	5.34	2.3
SR12	9/1/2020 03:06	21.18	71.7	5.44	4.2	SR12	9/1/2020 09:06	21.33	69.5	5.28	4.8	SR12	9/1/2020 15:06	21.30	70.0	5.32	3.6	SR12	9/1/2020 21:06	21.31	69.6	5.29	3.9
SR12	9/1/2020 03:11	21.22	71.1	5.40	2.8	SR12	9/1/2020 09:11	21.29	68.9	5.23	4.7	SR12	9/1/2020 15:11	21.35	69.1	5.25	3.3	SR12	9/1/2020 21:11	21.22	70.7	5.37	4.1
SR12	9/1/2020 03:16	21.30	70.8	5.38	3.6	SR12	9/1/2020 09:16	21.27	68.4	5.19	3.7	SR12	9/1/2020 15:16	21.28	70.2	5.33	2.7	SR12	9/1/2020 21:16	21.22	70.6	5.36	4.7
SR12	9/1/2020 03:21	21.27	70.2	5.33	4.3	SR12	9/1/2020 09:21	21.30	70.1	5.32	2.9	SR12	9/1/2020 15:21	21.29	70.4	5.35	3.4	SR12	9/1/2020 21:21	21.30	70.5	5.35	3.0
SR12	9/1/2020 03:26	21.21	70.6	5.36	2.6	SR12	9/1/2020 09:26	21.33	68.4	5.19	3.3	SR12	9/1/2020 15:26	21.29	69.7	5.29	2.7	SR12	9/1/2020 21:26	21.22	69.9	5.31	4.9
SR12	9/1/2020 03:31	21.26	71.4	5.42	3.6	SR12	9/1/2020 09:31	21.27	68.9	5.23	3.4	SR12	9/1/2020 15:31	21.36	69.1	5.25	3.7	SR12	9/1/2020 21:31	21.27	68.9	5.23	4.8
SR12	9/1/2020 03:36	21.19	71.3	5.41	3.7	SR12	9/1/2020 09:36	21.29	69.1	5.25	4.0	SR12	9/1/2020 15:36	21.30	70.8	5.38	3.9	SR12	9/1/2020 21:36	21.27	69.4	5.27	3.8
SR12	9/1/2020 03:41	21.27	71.0	5.39	4.1	SR12	9/1/2020 09:41	21.32	71.1	5.40	2.1	SR12	9/1/2020 15:41	21.28	71.8	5.45	4.7	SR12	9/1/2020 21:41	21.29	69.6	5.29	3.3
SR12	9/1/2020 03:46	21.22	70.0	5.32	2.4	SR12	9/1/2020 09:46	21.31	69.2	5.25	3.8	SR12	9/1/2020 15:46	21.27	69.3	5.26	3.3	SR12	9/1/2020 21:46	21.26	68.6	5.21	3.9
SR12	9/1/2020 03:51	21.25	70.4	5.35	3.3	SR12	9/1/2020 09:51	21.25	69.8	5.30	3.2	SR12	9/1/2020 15:51	21.27	69.4	5.27	2.8	SR12	9/1/2020 21:51	21.24	69.2	5.25	4.1
SR12	9/1/2020 03:56	21.29	69.7	5.29	3.8	SR12	9/1/2020 09:56	21.35	70.7	5.37	4.7	SR12	9/1/2020 15:56	21.35	69.3	5.26	3.3	SR12	9/1/2020 21:56	21.30	69.9	5.31	4.6
SR12	9/1/2020 04:01	21.21	70.7	5.37	4.1	SR12	9/1/2020 10:01	21.33	69.8	5.30	3.3	SR12	9/1/2020 16:01	21.32	70.2	5.33	3.6	SR12	9/1/2020 22:01	21.20	69.1	5.25	4.0
SR12	9/1/2020 04:06	21.31	70.2	5.33	3.4	SR12	9/1/2020 10:06	21.38	71.0	5.39	2.2	SR12	9/1/2020 16:06	21.29	68.7	5.22	3.9	SR12	9/1/2020 22:06	21.24	70.3	5.34	4.2
SR12	9/1/2020 04:11	21.32	70.4	5.35	3.7	SR12	9/1/2020 10:11	21.28	70.0	5.32	4.2	SR12	9/1/2020 16:11	21.32	70.6	5.36	4.1	SR12	9/1/2020 22:11	21.20	69.1	5.25	3.0
SR12	9/1/2020 04:16	21.28	70.1	5.32	3.5	SR12	9/1/2020 10:16	21.29	70.3	5.34	4.6	SR12	9/1/2020 16:16	21.35	69.8	5.30	4.3	SR12	9/1/2020 22:16	21.28	69.7	5.29	4.0
SR12	9/1/2020 04:21	21.32	71.7	5.44	2.7	SR12	9/1/2020 10:21	21.34	70.2	5.33	3.3	SR12	9/1/2020 16:21	21.26	69.8	5.30	2.3	SR12	9/1/2020 22:21	21.27	70.7	5.37	3.9
SR12	9/1/2020 04:26	21.27	70.6	5.36	4.3	SR12	9/1/2020 10:26	21.33	69.4	5.27	4.2	SR12	9/1/2020 16:26	21.28	70.3	5.34	2.3	SR12	9/1/2020 22:26	21.26	70.6	5.36	3.9
SR12	9/1/2020 04:31	21.28	70.2	5.33	3.1	SR12	9/1/2020 10:31	21.25	69.2	5.25	3.4	SR12	9/1/2020 16:31	21.28	69.6	5.29	3.1	SR12	9/1/2020 22:31	21.20	69.6	5.29	4.3
SR12	9/1/2020 04:36	21.27	70.1	5.32	3.7	SR12	9/1/2020 10:36	21.32	69.0	5.24	3.5	SR12	9/1/2020 16:36	21.34	70.4	5.35	3.7	SR12	9/1/2020 22:36	21.23	70.3	5.34	3.7
SR12	9/1/2020 04:41	21.25	70.6	5.36	2.2	SR12	9/1/2020 10:41	21.29	70.4	5.35	3.1	SR12	9/1/2020 16:41	21.31	70.0	5.32	3.5	SR12	9/1/2020 22:41	21.19	69.5	5.28	2.7
SR12	9/1/2020 04:46	21.25	69.5	5.28	3.4	SR12	9/1/2020 10:46	21.30	69.7	5.29	4.1	SR12	9/1/2020 16:46	21.33	69.3	5.26	1.9	SR12	9/1/2020 22:46	21.20	69.0	5.24	4.6
SR12	9/1/2020 04:51	21.27	68.9	5.23	4.3	SR12	9/1/2020 10:51	21.32	69.8	5.30	4.5	SR12	9/1/2020 16:51	21.28	70.5	5.35	4.4	SR12	9/1/2020 22:51	21.22	69.0	5.24	4.1
SR12	9/1/2020 04:56	21.28	70.0	5.32	2.1	SR12	9/1/2020 10:56	21.29	70.4	5.35	4.5	SR12	9/1/2020 16:56	21.25	69.4	5.27	3.0	SR12	9/1/2020 22:56	21.21	69.5	5.28	4.0
SR12	9/1/2020 05:01	21.34	69.5	5.28	4.3	SR12	9/1/2020 11:01	21.30	70.7	5.37	3.8	SR12	9/1/2020 17:01	21.28	69.6	5.29	3.9	SR12	9/1/2020 23:01	21.29	70.5	5.35	4.0
SR12	9/1/2020 05:06	21.25	69.5	5.28	3.1	SR12	9/1/2020 11:06	21.36	71.6	5.44	3.7	SR12	9/1/2020 17:06	21.33	70.3	5.34	4.2	SR12	9/1/2020 23:06	21.21	70.0	5.32	4.3
SR12	9/1/2020 05:11	21.33	69.5	5.28	3.4	SR12	9/1/2020 11:11	21.39	69.9	5.31	4.4	SR12	9/1/2020 17:11	21.35	70.2	5.33	4.5	SR12	9/1/2020 23:11	21.20	69.3	5.26	4.9
SR12	9/1/2020 05:16	21.25	70.6	5.36	4.3	SR12	9/1/2020 11:16	21.38	69.9	5.31	3.4	SR12	9/1/2020 17:16	21.28	70.8	5.38	2.5	SR12	9/1/2020 23:16	21.24	68.9	5.23	2.9
SR12	9/1/2020 05:21	21.27	69.2	5.25	4.8	SR12	9/1/2020 11:21	21.32	70.1	5.32	3.4	SR12	9/1/2020 17:21	21.31	70.2	5.33	3.1	SR12	9/1/2020 23:21	21.29	70.4	5.35	4.8
SR12	9/1/2020 05:26	21.31	70.5	5.35	4.0	SR12	9/1/2020 11:26	21.27	70.2	5.33	4.6	SR12	9/1/2020 17:26	21.25	70.4	5.35	2.1	SR12	9/1/2020 23:26	21.25	70.6	5.36	3.7
SR12	9/1/2020 05:31	21.27	69.7	5.29	3.4	SR12	9/1/2020 11:31	21.33	71.0	5.39	3.7	SR12	9/1/2020 17:31	21.33	69.3	5.26	7.7	SR12	9/1/2020 23:31	21.28	68.9	5.23	2.7
SR12	9/1/2020 05:36	21.27	68.4	5.19	2.7	SR12	9/1/2020 11:36	21.34	70.5	5.35	4.0	SR12	9/1/2020 17:36	21.35	70.2	5.33	2.7	SR12	9/1/2020 23:36	21.27	69.7	5.29	5.2
SR12	9/1/2020 05:41	21.25	68.5	5.20	3.0	SR12	9/1/2020 11:41	21.28	70.4	5.35	3.1	SR12	9/1/2020 17:41	21.34	70.0	5.32	3.8	SR12	9/1/2020 23:41	21.20	70.2	5.33	3.4
SR12	9/1/2020 05:46	21.34	68.6	5.21	3.4	SR12	9/1/2020 11:46	21.27	69.6	5.29	3.4	SR12	9/1/2020 17:46	21.30	69.3	5.26	3.0	SR12	9/1/2020 23:46	21.27	70.5	5.35	2.5
SR12	9/1/2020 05:51	21.27	68.8	5.22	4.3	SR12	9/1/2020 11:51	21.28	70.4	5.35	2.5	SR12	9/1/2020 17:51	21.32	70.9	5.38	4.1	SR12	9/1/2020 23:51	21.27	69.3	5.26	5.1
SR12	9/1/2020 05:56	21.32	67.9	5.16	3.9	SR12	9/1/2020 11:56	21.28	70.7	5.37	2.5	SR12	9/1/2020 17:56	21.27	71.0	5.39	3.2	SR12	9/1/2020 23:56	21.21	69.1	5.25	4.9

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	9/1/2020 00:00	20.49	75.0	5.60	3.4	SR13	9/1/2020 06:00	20.45	75.0	5.60	6.6	SR13	9/1/2020 12:00	20.39	78.8	5.89	4.6	SR13	9/1/2020 18:00	20.46	78.8	5.88	6.2
SR13	9/1/2020 00:05	20.48	75.1	5.61	5.7	SR13	9/1/2020 06:05	20.45	74.9	5.59	3.5	SR13	9/1/2020 12:05	20.39	78.9	5.90	3.5	SR13	9/1/2020 18:05	20.46	78.9	5.89	6.7
SR13	9/1/2020 00:10	20.48	75.2	5.61	3.8	SR13	9/1/2020 06:10	20.45	74.6	5.57	4.3	SR13	9/1/2020 12:10	20.39	78.8	5.89	5.6	SR13	9/1/2020 18:10	20.46	78.7	5.88	4.7
SR13	9/1/2020 00:15	20.48	75.0	5.60	3.9	SR13	9/1/2020 06:15	20.45	74.3	5.56	3.5	SR13	9/1/2020 12:15	20.39	78.5	5.87	3.1	SR13	9/1/2020 18:15	20.46	78.4	5.86	4.2
SR13	9/1/2020 00:20	20.48	75.3	5.62	3.5	SR13	9/1/2020 06:20	20.45	74.1	5.54	3.2	SR13	9/1/2020 12:20	20.39	78.4	5.86	5.7	SR13	9/1/2020 18:20	20.46	78.5	5.86	4.2
SR13	9/1/2020 00:25	20.48	75.5	5.63	4.5	SR13	9/1/2020 06:25	20.45	74.2	5.54	3.2	SR13	9/1/2020 12:25	20.40	78.6	5.87	6.5	SR13	9/1/2020 18:25	20.46	78.3	5.85	7.1
SR13	9/1/2020 00:30	20.48	75.6	5.64	3.2	SR13	9/1/2020 06:30	20.45	74.0	5.53	2.6	SR13	9/1/2020 12:30	20.40	78.8	5.89	6.8	SR13	9/1/2020 18:30	20.46	78.3	5.84	6.0
SR13	9/1/2020 00:35	20.49	75.3	5.62	3.1	SR13	9/1/2020 06:35	20.45	74.0	5.53	5.0	SR13	9/1/2020 12:35	20.40	78.5	5.87	2.9	SR13	9/1/2020 18:35	20.46	77.8	5.81	4.6
SR13	9/1/2020 00:40	20.48	75.4	5.62	4.6	SR13	9/1/2020 06:40	20.45	75.2	5.62	4.4	SR13	9/1/2020 12:40	20.41	79.0	5.90	4.5	SR13	9/1/2020 18:40	20.46	78.3	5.84	5.1
SR13	9/1/2020 00:45	20.48	75.3	5.62	4.8	SR13	9/1/2020 06:45	20.45	74.8	5.59	6.2	SR13	9/1/2020 12:45	20.40	78.7	5.88	6.0	SR13	9/1/2020 18:45	20.46	78.2	5.84	3.4
SR13	9/1/2020 00:50	20.48	75.3	5.62	**14.8**	SR13	9/1/2020 06:50	20.45	74.5	5.57	3.1	SR13	9/1/2020 12:50	20.41	79.7	5.95	6.3	SR13	9/1/2020 18:50	20.46	78.1	5.83	3.1
SR13	9/1/2020 00:55	20.48	74.9	5.59	4.3	SR13	9/1/2020 06:55	20.45	74.3	5.56	4.6	SR13	9/1/2020 12:55	20.41	78.8	5.89	6.3	SR13	9/1/2020 18:55	20.45	78.5	5.86	3.0
SR13	9/1/2020 01:00	20.48	75.1	5.61	5.9	SR13	9/1/2020 07:00	20.45	75.1	5.61	2.6	SR13	9/1/2020 13:00	20.41	79.2	5.92	6.3	SR13	9/1/2020 19:00	20.46	78.3	5.85	4.5
SR13	9/1/2020 01:05	20.48	75.1	5.60	3.0	SR13	9/1/2020 07:05	20.45	75.0	5.61	4.6	SR13	9/1/2020 13:05	20.41	79.0	5.90	5.7	SR13	9/1/2020 19:05	20.46	78.3	5.84	5.0
SR13	9/1/2020 01:10	20.48	75.3	5.62	5.5	SR13	9/1/2020 07:10	20.44	75.5	5.64	6.4	SR13	9/1/2020 13:10	20.41	79.0	5.90	4.3	SR13	9/1/2020 19:10	20.46	78.4	5.85	5.1
SR13	9/1/2020 01:15	20.48	75.4	5.63	4.0	SR13	9/1/2020 07:15	20.45	75.1	5.61	5.8	SR13	9/1/2020 13:15	20.41	78.8	5.89	4.8	SR13	9/1/2020 19:15	20.45	78.4	5.85	5.2
SR13	9/1/2020 01:20	20.48	75.2	5.61	5.8	SR13	9/1/2020 07:20	20.44	75.1	5.61	2.5	SR13	9/1/2020 13:20	20.41	78.9	5.90	3.1	SR13	9/1/2020 19:20	20.46	78.2	5.84	3.8
SR13	9/1/2020 01:25	20.48	75.6	5.64	5.5	SR13	9/1/2020 07:25	20.44	75.5	5.64	5.3	SR13	9/1/2020 13:25	20.41	78.9	5.90	4.7	SR13	9/1/2020 19:25	20.45	78.5	5.86	4.0
SR13	9/1/2020 01:30	20.48	75.7	5.65	5.1	SR13	9/1/2020 07:30	20.45	75.0	5.60	4.5	SR13	9/1/2020 13:30	20.42	79.2	5.91	4.4	SR13	9/1/2020 19:30	20.45	78.6	5.87	5.4
SR13	9/1/2020 01:35	20.48	75.9	5.66	6.0	SR13	9/1/2020 07:35	20.44	74.5	5.56	3.5	SR13	9/1/2020 13:35	20.44	79.2	5.92	4.2	SR13	9/1/2020 19:35	20.45	78.4	5.85	3.6
SR13	9/1/2020 01:40	20.48	75.6	5.64	5.6	SR13	9/1/2020 07:40	20.44	74.5	5.57	2.4	SR13	9/1/2020 13:40	20.42	79.2	5.92	6.0	SR13	9/1/2020 19:40	20.45	78.1	5.83	4.3
SR13	9/1/2020 01:45	20.48	75.6	5.64	5.1	SR13	9/1/2020 07:45	20.44	74.6	5.58	3.0	SR13	9/1/2020 13:45	20.44	79.5	5.94	3.5	SR13	9/1/2020 19:45	20.45	78.4	5.85	4.8
SR13	9/1/2020 01:50	20.48	75.2	5.61	5.3	SR13	9/1/2020 07:50	20.44	74.6	5.57	6.7	SR13	9/1/2020 13:50	20.42	79.3	5.92	4.0	SR13	9/1/2020 19:50	20.45	78.4	5.86	6.8
SR13	9/1/2020 01:55	20.48	75.5	5.64	4.0	SR13	9/1/2020 07:55	20.44	74.6	5.57	5.6	SR13	9/1/2020 13:55	20.42	80.1	5.98	6.8	SR13	9/1/2020 19:55	20.45	78.2	5.84	5.2
SR13	9/1/2020 02:00	20.48	74.8	5.58	4.1	SR13	9/1/2020 08:00	20.44	74.9	5.60	4.1	SR13	9/1/2020 14:00	20.42	79.9	5.97	3.0	SR13	9/1/2020 20:00	20.45	78.3	5.84	6.2
SR13	9/1/2020 02:05	20.48	74.6	5.57	5.5	SR13	9/1/2020 08:05	20.44	74.8	5.59	3.6	SR13	9/1/2020 14:05	20.42	79.8	5.96	5.2	SR13	9/1/2020 20:05	20.45	78.0	5.82	3.0
SR13	9/1/2020 02:10	20.48	74.6	5.57	2.3	SR13	9/1/2020 08:10	20.44	74.5	5.57	4.4	SR13	9/1/2020 14:10	20.43	79.9	5.97	6.1	SR13	9/1/2020 20:10	20.46	78.0	5.83	4.5
SR13	9/1/2020 02:15	20.48	74.1	5.53	5.8	SR13	9/1/2020 08:15	20.44	75.0	5.60	4.1	SR13	9/1/2020 14:15	20.43	79.6	5.95	3.0	SR13	9/1/2020 20:15	20.46	78.1	5.83	4.1
SR13	9/1/2020 02:20	20.52	72.9	5.44	5.4	SR13	9/1/2020 08:20	20.44	74.9	5.60	6.2	SR13	9/1/2020 14:20	20.42	79.5	5.94	3.5	SR13	9/1/2020 20:20	20.46	78.1	5.83	4.2
SR13	9/1/2020 02:25	20.51	73.2	5.46	3.0	SR13	9/1/2020 08:25	20.44	75.2	5.62	6.6	SR13	9/1/2020 14:25	20.42	79.4	5.93	7.1	SR13	9/1/2020 20:25	20.46	78.2	5.84	5.0
SR13	9/1/2020 02:30	20.52	70.9	5.29	2.6	SR13	9/1/2020 08:30	20.44	74.6	5.57	3.2	SR13	9/1/2020 14:30	20.42	79.3	5.92	4.1	SR13	9/1/2020 20:30	20.46	77.8	5.81	5.4
SR13	9/1/2020 02:35	20.51	71.7	5.35	4.6	SR13	9/1/2020 08:35	20.44	74.1	5.54	4.8	SR13	9/1/2020 14:35	20.45	79.3	5.92	3.1	SR13	9/1/2020 20:35	20.45	77.3	5.77	6.4
SR13	9/1/2020 02:40	20.50	71.7	5.35	3.9	SR13	9/1/2020 08:40	20.44	74.0	5.53	6.0	SR13	9/1/2020 14:40	20.50	79.5	5.93	5.4	SR13	9/1/2020 20:40	20.45	77.1	5.76	4.0
SR13	9/1/2020 02:45	20.49	71.6	5.35	4.7	SR13	9/1/2020 08:45	20.44	74.0	5.53	4.2	SR13	9/1/2020 14:45	20.48	79.4	5.92	5.9	SR13	9/1/2020 20:45	20.45	77.1	5.76	3.7
SR13	9/1/2020 02:50	20.49	71.1	5.31	4.2	SR13	9/1/2020 08:50	20.44	74.4	5.56	3.1	SR13	9/1/2020 14:50	20.49	79.5	5.93	7.1	SR13	9/1/2020 20:50	20.45	77.1	5.75	3.0
SR13	9/1/2020 02:55	20.49	71.5	5.33	4.0	SR13	9/1/2020 08:55	20.43	74.4	5.56	5.0	SR13	9/1/2020 14:55	20.48	79.4	5.93	4.0	SR13	9/1/2020 20:55	20.45	76.8	5.73	5.0
SR13	9/1/2020 03:00	20.49	71.4	5.33	5.1	SR13	9/1/2020 09:00	20.43	74.3	5.55	5.6	SR13	9/1/2020 15:00	20.48	79.6	5.94	4.8	SR13	9/1/2020 21:00	20.45	76.9	5.74	3.8
SR13	9/1/2020 03:05	20.50	71.0	5.30	3.8	SR13	9/1/2020 09:05	20.43	75.4	5.64	4.5	SR13	9/1/2020 15:05	20.48	79.3	5.92	6.3	SR13	9/1/2020 21:05	20.45	77.6	5.79	7.2
SR13	9/1/2020 03:10	20.51	70.4	5.25	4.5	SR13	9/1/2020 09:10	20.44	74.8	5.59	2.4	SR13	9/1/2020 15:10	20.48	79.4	5.92	3.2	SR13	9/1/2020 21:10	20.44	78.1	5.83	5.5
SR13	9/1/2020 03:15	20.48	69.9	5.22	4.5	SR13	9/1/2020 09:15	20.43	74.8	5.59	3.0	SR13	9/1/2020 15:15	20.48	79.2	5.91	5.6	SR13	9/1/2020 21:15	20.43	78.2	5.84	3.6
SR13	9/1/2020 03:20	20.48	71.2	5.31	3.1	SR13	9/1/2020 09:20	20.43	74.9	5.60	3.3	SR13	9/1/2020 15:20	20.49	79.3	5.92	5.9	SR13	9/1/2020 21:20	20.45	77.9	5.82	5.0
SR13	9/1/2020 03:25	20.48	72.0	5.37	3.9	SR13	9/1/2020 09:25	20.43	74.7	5.58	3.8	SR13	9/1/2020 15:25	20.49	79.4	5.92	6.0	SR13	9/1/2020 21:25	20.43	77.8	5.81	**14.8**
SR13	9/1/2020 03:30	20.47	72.5	5.41	5.2	SR13	9/1/2020 09:30	20.43	75.4	5.63	3.8	SR13	9/1/2020 15:30	20.48	79.3	5.92	5.1	SR13	9/1/2020 21:30	20.43	77.7	5.80	3.6
SR13	9/1/2020 03:35	20.47	73.5	5.49	5.3	SR13	9/1/2020 09:35	20.43	75.8	5.66	4.2	SR13	9/1/2020 15:35	20.48	79.3	5.92	4.1	SR13	9/1/2020 21:35	20.44	77.7	5.81	3.1
SR13	9/1/2020 03:40	20.48	75.2	5.62	4.5	SR13	9/1/2020 09:40	20.43	75.9	5.67	3.3	SR13	9/1/2020 15:40	20.48	79.4	5.93	4.8	SR13	9/1/2020 21:40	20.43	78.2	5.84	4.4
SR13	9/1/2020 03:45	20.48	75.5	5.64	5.5	SR13	9/1/2020 09:45	20.43	75.3	5.63	5.4	SR13	9/1/2020 15:45	20.51	79.7	5.95	3.9	SR13	9/1/2020 21:45	20.45	77.4	5.78	4.4
SR13	9/1/2020 03:50	20.48	75.5	5.64	4.6	SR13	9/1/2020 09:50	20.43	75.4	5.64	4.4	SR13	9/1/2020 15:50	20.49	79.4	5.92	7.3	SR13	9/1/2020 21:50	20.43	77.6	5.79	7.1
SR13	9/1/2020 03:55	20.48	75.0	5.60	5.3	SR13	9/1/2020 09:55	20.43	75.9	5.67	6.6	SR13	9/1/2020 15:55	20.49	79.4	5.93	3.6	SR13	9/1/2020 21:55	20.43	77.4	5.79	7.1
SR13	9/1/2020 04:00	20.47	74.7	5.58	5.3	SR13	9/1/2020 10:00	20.42	76.1	5.69	2.7	SR13	9/1/2020 16:00	20.50	79.6	5.94	4.1	SR13	9/1/2020 22:00	20.43	77.6	5.79	3.2
SR13	9/1/2020 04:05	20.47	74.7	5.58	5.7	SR13	9/1/2020 10:05	20.42	76.8	5.74	4.5	SR13	9/1/2020 16:05	20.49	79.2	5.91	3.5	SR13	9/1/2020 22:05	20.43	77.7	5.80	4.0
SR13	9/1/2020 04:10	20.47	74.8	5.58	5.8	SR13	9/1/2020 10:10	20.42	76.4	5.71	3.5	SR13	9/1/2020 16:10	20.49	79.3	5.92	3.4	SR13	9/1/2020 22:10	20.43	77.5	5.79	7.2
SR13	9/1/2020 04:15	20.47	74.9	5.60	2.5	SR13	9/1/2020 10:15	20.42	76.4	5.71	6.3	SR13	9/1/2020 16:15	20.49	79.2	5.91	3.6	SR13	9/1/2020 22:15	20.43	77.6	5.80	6.5
SR13	9/1/2020 04:20	20.47	74.9	5.60	4.5	SR13	9/1/2020 10:20	20.42	76.4	5.71	4.2	SR13	9/1/2020 16:20	20.48	78.7	5.87	4.1	SR13	9/1/2020 22:20	20.43	78.0	5.83	6.8
SR13	9/1/2020 04:25	20.47	74.8	5.58	2.8	SR13	9/1/2020 10:25	20.41	77.4	5.78	3.9	SR13	9/1/2020 16:25	20.48	78.4	5.85	4.9	SR13	9/1/2020 22:25	20.43	77.9	5.82	6.4
SR13	9/1/2020 04:30	20.48	74.7	5.58	6.0	SR13	9/1/2020 10:30	20.41	76.1	5.69	5.5	SR13	9/1/2020 16:30	20.48	78.3	5.85	6.2	SR13	9/1/2020 22:30	20.43	77.9	5.82	3.4
SR13	9/1/2020 04:35	20.48	75.0	5.60	3.5	SR13	9/1/2020 10:35	20.42	76.3	5.70	3.2	SR13	9/1/2020 16:35	20.48	78.2	5.84	6.7	SR13	9/1/2020 22:35	20.43	77.8	5.81	3.1
SR13	9/1/2020 04:40	20.47	74.7	5.58	4.9	SR13	9/1/2020 10:40	20.42	76.8	5.74	3.9	SR13	9/1/2020 16:40	20.47	78.6	5.86	5.1	SR13	9/1/2020 22:40	20.43	77.7	5.80	6.1
SR13	9/1/2020 04:45	20.47	74.9	5.59	5.9	SR13	9/1/2020 10:45	20.42	76.4	5.71	5.5	SR13	9/1/2020 16:45	20.48	78.0	5.82	3.3	SR13	9/1/2020 22:45	20.43	77.9	5.82	4.2
SR13	9/1/2020 04:50	20.47	74.1	5.53	5.5	SR13	9/1/2020 10:50	20.41	76.9	5.74	6.3	SR13	9/1/2020 16:50	20.48	78.2	5.84	4.9	SR13	9/1/2020 22:50	20.43	77.9	5.82	4.1
SR13	9/1/2020 04:55	20.47	73.8	5.51	4.8	SR13	9/1/2020 10:55	20.41	77.2	5.77	5.2	SR13	9/1/2020 16:55	20.48	77.8	5.81	3.4	SR13	9/1/2020 22:55	20.43	77.4	5.78	3.0
SR13	9/1/2020 05:00	20.49	74.3	5.55	2.8	SR13	9/1/2020 11:00	20.40	77.2	5.77	5.6	SR13	9/1/2020 17:00	20.47	78.6	5.87	7.7	SR13	9/1/2020 23:00	20.43	77.6	5.80	3.6
SR13	9/1/2020 05:05	20.48	73.5	5.49	4.1	SR13	9/1/2020 11:05	20.41	77.1	5.76	5.2	SR13	9/1/2020 17:05	20.47	78.6	5.87	4.5	SR13	9/1/2020 23:05	20.43	77.1	5.76	3.4
SR13	9/1/2020 05:10	20.48	73.1	5.46	4.9	SR13	9/1/2020 11:10	20.40	77.1	5.76	7.0	SR13	9/1/2020 17:10	20.47	78.3	5.85	6.6	SR13	9/1/2020 23:10	20.43	77.5	5.79	5.6
SR13	9/1/2020 05:15	20.48	73.1	5.46	5.3	SR13	9/1/2020 11:15	20.40	77.3	5.78	4.8	SR13	9/1/2020 17:15	20.47	78.3	5.84	6.6	SR13	9/1/2020 23:15	20.44	77.1	5.76	4.9
SR13	9/1/2020 05:20	20.47	73.4	5.48	4.1	SR13	9/1/2020 11:20	20.41	76.6	5.72	4.4	SR13	9/1/2020 17:20	20.47	78.3	5.84	3.8	SR13	9/1/2020 23:20	20.43	77.0	5.75	3.2
SR13	9/1/2020 05:25	20.46	73.9	5.52	6.3	SR13	9/1/2020 11:25	20.41	76.9	5.75	6.6	SR13	9/1/2020 17:25	20.47	78.2	5.84	5.3	SR13	9/1/2020 23:25	20.43	77.6	5.79	4.1
SR13	9/1/2020 05:30	20.47	73.7	5.50	5.5	SR13	9/1/2020 11:30	20.40	77.5	5.79	5.4	SR13	9/1/2020 17:30	20.46	79.0	5.90	3.4	SR13	9/1/2020 23:30	20.43	77.9	5.82	3.9
SR13	9/1/2020 05:35	20.46	74.2	5.54	4.0	SR13	9/1/2020 11:35	20.41	77.6	5.80	6.0	SR13	9/1/2020 17:35	20.46	78.6	5.87	5.2	SR13	9/1/2020 23:35	20.42	78.0	5.83	3.2
SR13	9/1/2020 05:40	20.45	74.5	5.57	4.6	SR13	9/1/2020 11:40	20.39	78.2	5.84	7.0	SR13	9/1/2020 17:40	20.46	78.7	5.87	7.2	SR13	9/1/2020 23:40	20.42	77.7	5.80	5.2
SR13	9/1/2020 05:45	20.45	74.8	5.59	6.6	SR13	9/1/2020 11:45	20.40	78.0	5.83	4.5	SR13	9/1/2020 17:45	20.46	78.8	5.88	3.7	SR13	9/1/2020 23:45	20.46	77.2	5.76	3.3
SR13	9/1/2020 05:50	20.45	74.7	5.58	4.4	SR13	9/1/2020 11:50	20.39	78.5	5.87	3.1	SR13	9/1/2020 17:50	20.46	79.1	5.91	3.8	SR13	9/1/2020 23:50	20.44	77.3	5.78	3.6
SR13	9/1/2020 05:55	20.45	74.6	5.58	6.6	SR13	9/1/2020 11:55	20.39	78.6	5.88	6.6	SR13	9/1/2020 17:55	20.46	78.9	5.89	4.3	SR13	9/1/2020 23:55	20.43	77.6	5.80	4.8

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	9/1/2020 00:17	0.37				SR12	9/1/2020 00:17	0.38			
SR4	9/1/2020 00:37	0.35				SR12	9/1/2020 00:37	0.35			
SR4	9/1/2020 00:57	0.35				SR12	9/1/2020 00:57	0.39			
SR4	9/1/2020 01:17	0.36				SR12	9/1/2020 01:17	0.36			
SR4	9/1/2020 01:37	0.35				SR12	9/1/2020 01:37	0.36			
SR4	9/1/2020 01:57	0.35				SR12	9/1/2020 01:57	0.38			
SR4	9/1/2020 02:17	0.34				SR12	9/1/2020 02:17	0.35			
SR4	9/1/2020 02:37	0.36				SR12	9/1/2020 02:37	0.38			
SR4	9/1/2020 02:57	0.35				SR12	9/1/2020 02:57	0.36			
SR4	9/1/2020 03:17	0.37				SR12	9/1/2020 03:17	0.35			
SR4	9/1/2020 03:37	0.35				SR12	9/1/2020 03:37	0.35			
SR4	9/1/2020 03:57	0.34				SR12	9/1/2020 03:57	0.35			
SR4	9/1/2020 04:17	0.36				SR12	9/1/2020 04:17	0.35			
SR4	9/1/2020 04:37	0.36				SR12	9/1/2020 04:37	0.36			
SR4	9/1/2020 04:57	0.34				SR12	9/1/2020 04:57	0.39			
SR4	9/1/2020 05:17	0.36				SR12	9/1/2020 05:17	0.37			
SR4	9/1/2020 05:37	0.34				SR12	9/1/2020 05:37	0.36			
SR4	9/1/2020 05:57	0.34				SR12	9/1/2020 05:57	0.38			
SR4	9/1/2020 06:37	0.37				SR12	9/1/2020 06:37	0.39			
SR4	9/1/2020 06:57	0.35				SR12	9/1/2020 06:57	0.38			
SR4	9/1/2020 07:17	0.36				SR12	9/1/2020 07:17	0.36			
SR4	9/1/2020 07:37	0.36				SR12	9/1/2020 07:37	0.36			
SR4	9/1/2020 07:57	0.36				SR12	9/1/2020 07:57	0.35			
SR4	9/1/2020 08:17	0.34				SR12	9/1/2020 08:17	0.37			
SR4	9/1/2020 08:37	0.36				SR12	9/1/2020 08:37	0.37			
SR4	9/1/2020 08:57	0.34				SR12	9/1/2020 08:57	0.35			
SR4	9/1/2020 09:17	0.32				SR12	9/1/2020 09:17	0.37			
SR4	9/1/2020 09:37	0.35				SR12	9/1/2020 09:37	0.37			
SR4	9/1/2020 09:57	0.35				SR12	9/1/2020 09:57	0.39			
SR4	9/1/2020 10:17	0.34				SR12	9/1/2020 10:17	0.38			
SR4	9/1/2020 10:37	0.35				SR12	9/1/2020 10:37	0.38			
SR4	9/1/2020 10:57	0.32				SR12	9/1/2020 10:57	0.36			
SR4	9/1/2020 11:17	0.35				SR12	9/1/2020 11:17	0.39			
SR4	9/1/2020 11:37	0.36				SR12	9/1/2020 11:37	0.35			
SR4	9/1/2020 11:57	0.32				SR12	9/1/2020 11:57	0.37			
SR4	9/1/2020 12:17	0.33				SR12	9/1/2020 12:17	0.37			
SR4	9/1/2020 12:37	0.32				SR12	9/1/2020 12:37	0.37			
SR4	9/1/2020 12:57	0.33				SR12	9/1/2020 12:57	0.37			
SR4	9/1/2020 13:17	0.34				SR12	9/1/2020 13:17	0.34			
SR4	9/1/2020 13:37	0.35				SR12	9/1/2020 13:37	0.35			
SR4	9/1/2020 13:57	0.34				SR12	9/1/2020 13:57	0.35			
SR4	9/1/2020 14:17	0.33				SR12	9/1/2020 14:17	0.37			
SR4	9/1/2020 14:37	0.35				SR12	9/1/2020 14:37	0.33			
SR4	9/1/2020 14:57	0.32				SR12	9/1/2020 14:57	0.33			
SR4	9/1/2020 15:17	0.36				SR12	9/1/2020 15:17	0.37			
SR4	9/1/2020 15:37	0.32				SR12	9/1/2020 15:37	0.35			
SR4	9/1/2020 15:57	0.34				SR12	9/1/2020 15:57	0.34			
SR4	9/1/2020 16:17	0.33				SR12	9/1/2020 16:17	0.35			
SR4	9/1/2020 16:37	0.36				SR12	9/1/2020 16:37	0.34			
SR4	9/1/2020 16:57	0.35				SR12	9/1/2020 16:57	0.33			
SR4	9/1/2020 17:17	0.36				SR12	9/1/2020 17:17	0.34			
SR4	9/1/2020 17:37	0.32				SR12	9/1/2020 17:37	0.36			
SR4	9/1/2020 17:57	0.36				SR12	9/1/2020 17:57	0.37			
SR4	9/1/2020 18:17	0.33				SR12	9/1/2020 18:17	0.35			
SR4	9/1/2020 18:37	0.32				SR12	9/1/2020 18:37	0.36			
SR4	9/1/2020 18:57	0.32				SR12	9/1/2020 18:57	0.35			
SR4	9/1/2020 19:17	0.36				SR12	9/1/2020 19:17	0.35			
SR4	9/1/2020 19:37	0.34				SR12	9/1/2020 19:37	0.35			
SR4	9/1/2020 19:57	0.34				SR12	9/1/2020 19:57	0.33			
SR4	9/1/2020 20:17	0.35				SR12	9/1/2020 20:17	0.34			
SR4	9/1/2020 20:37	0.32				SR12	9/1/2020 20:37	0.33			
SR4	9/1/2020 20:57	0.33				SR12	9/1/2020 20:57	0.34			
SR4	9/1/2020 21:17	0.32				SR12	9/1/2020 21:17	0.33			
SR4	9/1/2020 21:37	0.36				SR12	9/1/2020 21:37	0.37			
SR4	9/1/2020 21:57	0.33				SR12	9/1/2020 21:57	0.34			
SR4	9/1/2020 22:17	0.35				SR12	9/1/2020 22:17	0.33			
SR4	9/1/2020 22:37	0.35				SR12	9/1/2020 22:37	0.36			
SR4	9/1/2020 22:57	0.33				SR12	9/1/2020 22:57	0.36			
SR4	9/1/2020 23:17	0.34				SR12	9/1/2020 23:17	0.33			
SR4	9/1/2020 23:37	0.36				SR12	9/1/2020 23:37	0.37			
SR4	9/1/2020 23:57	0.35				SR12	9/1/2020 23:57	0.34			

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.
SR5 monitoring station was under maintenance during 9:55-10:40.

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	10/1/2020 00:01	22.37	76.0	5.47	5.0	SR4	10/1/2020 06:01	22.30	74.9	5.39	4.7	SR4	10/1/2020 12:01	22.31	73.7	5.31	5.5	SR4	10/1/2020 18:01	22.35	73.5	5.29	4.0
SR4	10/1/2020 00:06	22.31	73.5	5.29	5.5	SR4	10/1/2020 06:06	22.32	73.6	5.30	5.0	SR4	10/1/2020 12:06	22.29	71.5	5.15	6.4	SR4	10/1/2020 18:06	22.34	72.9	5.25	5.4
SR4	10/1/2020 00:11	22.38	72.3	5.21	5.1	SR4	10/1/2020 06:11	22.31	75.2	5.41	4.8	SR4	10/1/2020 12:11	22.23	74.1	5.34	4.3	SR4	10/1/2020 18:11	22.35	71.9	5.18	5.6
SR4	10/1/2020 00:16	22.41	75.8	5.46	5.1	SR4	10/1/2020 06:16	22.29	73.0	5.26	4.8	SR4	10/1/2020 12:16	22.27	72.4	5.21	5.2	SR4	10/1/2020 18:16	22.38	72.3	5.21	4.1
SR4	10/1/2020 00:21	22.39	73.8	5.31	6.0	SR4	10/1/2020 06:21	22.31	74.2	5.34	5.4	SR4	10/1/2020 12:21	22.31	72.0	5.18	7.1	SR4	10/1/2020 18:21	22.36	73.8	5.31	4.9
SR4	10/1/2020 00:26	22.42	74.4	5.36	4.2	SR4	10/1/2020 06:26	22.34	74.1	5.34	6.1	SR4	10/1/2020 12:26	22.23	74.9	5.39	5.4	SR4	10/1/2020 18:26	22.38	73.5	5.29	2.9
SR4	10/1/2020 00:31	22.43	74.6	5.37	3.3	SR4	10/1/2020 06:31	22.34	75.3	5.42	3.8	SR4	10/1/2020 12:31	22.23	75.7	5.45	5.9	SR4	10/1/2020 18:31	22.38	72.0	5.18	4.9
SR4	10/1/2020 00:36	22.38	76.2	5.49	3.2	SR4	10/1/2020 06:36	22.28	75.4	5.43	4.7	SR4	10/1/2020 12:36	22.23	75.2	5.41	6.2	SR4	10/1/2020 18:36	22.32	73.2	5.27	6.4
SR4	10/1/2020 00:41	22.43	76.2	5.49	4.0	SR4	10/1/2020 06:41	22.30	75.7	5.45	6.8	SR4	10/1/2020 12:41	22.24	73.7	5.31	5.2	SR4	10/1/2020 18:41	22.31	73.2	5.27	4.0
SR4	10/1/2020 00:46	22.44	74.8	5.39	3.7	SR4	10/1/2020 06:46	22.23	74.0	5.33	4.4	SR4	10/1/2020 12:46	22.25	74.9	5.39	3.0	SR4	10/1/2020 18:46	22.40	71.8	5.17	3.9
SR4	10/1/2020 00:51	22.44	75.2	5.41	4.6	SR4	10/1/2020 06:51	22.33	75.1	5.41	6.9	SR4	10/1/2020 12:51	22.34	74.6	5.37	6.0	SR4	10/1/2020 18:51	22.38	71.2	5.13	3.8
SR4	10/1/2020 00:56	22.39	76.1	5.48	3.5	SR4	10/1/2020 06:56	22.28	72.8	5.24	6.8	SR4	10/1/2020 12:56	22.33	73.3	5.28	4.5	SR4	10/1/2020 18:56	22.32	72.5	5.22	5.2
SR4	10/1/2020 01:01	22.40	74.9	5.39	5.0	SR4	10/1/2020 07:01	22.35	74.8	5.39	3.6	SR4	10/1/2020 13:01	22.27	75.9	5.46	3.8	SR4	10/1/2020 19:01	22.36	72.1	5.19	5.9
SR4	10/1/2020 01:06	22.34	75.1	5.41	4.4	SR4	10/1/2020 07:06	22.26	72.3	5.21	4.5	SR4	10/1/2020 13:06	22.28	74.2	5.34	5.5	SR4	10/1/2020 19:06	22.31	72.1	5.19	4.1
SR4	10/1/2020 01:11	22.42	75.0	5.40	4.1	SR4	10/1/2020 07:11	22.32	74.3	5.35	4.0	SR4	10/1/2020 13:11	22.34	74.3	5.35	2.9	SR4	10/1/2020 19:11	22.36	70.4	5.07	4.1
SR4	10/1/2020 01:16	22.42	74.8	5.39	4.9	SR4	10/1/2020 07:16	22.29	75.5	5.44	3.6	SR4	10/1/2020 13:16	22.28	73.1	5.26	5.8	SR4	10/1/2020 19:16	22.40	70.6	5.08	3.8
SR4	10/1/2020 01:21	22.39	73.8	5.31	5.2	SR4	10/1/2020 07:21	22.25	73.9	5.32	4.1	SR4	10/1/2020 13:21	22.32	75.3	5.42	7.0	SR4	10/1/2020 19:21	22.46	72.2	5.20	6.2
SR4	10/1/2020 01:26	22.40	75.0	5.40	3.4	SR4	10/1/2020 07:26	22.29	73.5	5.29	3.1	SR4	10/1/2020 13:26	22.24	73.5	5.29	6.5	SR4	10/1/2020 19:26	22.44	70.3	5.06	5.1
SR4	10/1/2020 01:31	22.43	76.1	5.48	3.7	SR4	10/1/2020 07:31	22.31	74.5	5.36	4.9	SR4	10/1/2020 13:31	22.32	75.6	5.44	3.3	SR4	10/1/2020 19:31	22.33	70.7	5.09	4.4
SR4	10/1/2020 01:36	22.38	74.5	5.36	4.1	SR4	10/1/2020 07:36	22.29	74.6	5.37	5.1	SR4	10/1/2020 13:36	22.23	74.8	5.39	4.7	SR4	10/1/2020 19:36	22.43	70.4	5.07	4.8
SR4	10/1/2020 01:41	22.44	74.6	5.37	5.3	SR4	10/1/2020 07:41	22.28	75.1	5.41	5.8	SR4	10/1/2020 13:41	22.33	75.2	5.41	5.5	SR4	10/1/2020 19:41	22.38	70.6	5.08	3.7
SR4	10/1/2020 01:46	22.36	75.5	5.44	**12.4**	SR4	10/1/2020 07:46	22.35	72.6	5.23	3.9	SR4	10/1/2020 13:46	22.32	72.7	5.23	5.4	SR4	10/1/2020 19:46	22.31	70.6	5.08	3.0
SR4	10/1/2020 01:51	22.46	74.0	5.33	4.6	SR4	10/1/2020 07:51	22.36	73.9	5.32	5.6	SR4	10/1/2020 13:51	22.28	72.3	5.21	5.9	SR4	10/1/2020 19:51	22.38	71.3	5.13	2.8
SR4	10/1/2020 01:56	22.46	75.6	5.44	5.8	SR4	10/1/2020 07:56	22.27	73.1	5.26	4.2	SR4	10/1/2020 13:56	22.33	71.5	5.15	6.2	SR4	10/1/2020 19:56	22.38	70.7	5.09	4.5
SR4	10/1/2020 02:01	22.37	75.4	5.43	3.0	SR4	10/1/2020 08:01	22.30	73.6	5.30	4.6	SR4	10/1/2020 14:01	22.24	73.4	5.28	5.4	SR4	10/1/2020 20:01	22.37	70.8	5.10	4.8
SR4	10/1/2020 02:06	22.42	72.9	5.25	5.9	SR4	10/1/2020 08:06	22.38	74.1	5.34	6.0	SR4	10/1/2020 14:06	22.22	71.6	5.16	4.3	SR4	10/1/2020 20:06	22.41	69.0	4.97	4.9
SR4	10/1/2020 02:11	22.46	74.6	5.37	4.2	SR4	10/1/2020 08:11	22.37	72.9	5.25	5.5	SR4	10/1/2020 14:11	22.22	73.2	5.27	5.4	SR4	10/1/2020 20:11	22.40	71.2	5.13	4.8
SR4	10/1/2020 02:16	22.46	73.9	5.32	5.4	SR4	10/1/2020 08:16	22.35	74.6	5.37	4.1	SR4	10/1/2020 14:16	22.31	73.6	5.30	3.4	SR4	10/1/2020 20:16	22.32	70.7	5.09	4.1
SR4	10/1/2020 02:21	22.46	76.2	5.49	5.6	SR4	10/1/2020 08:21	22.37	74.9	5.39	5.9	SR4	10/1/2020 14:21	22.27	74.1	5.34	4.1	SR4	10/1/2020 20:21	22.33	72.3	5.21	3.8
SR4	10/1/2020 02:26	22.43	76.6	5.52	5.5	SR4	10/1/2020 08:26	22.32	73.3	5.28	4.3	SR4	10/1/2020 14:26	22.32	72.3	5.21	4.3	SR4	10/1/2020 20:26	22.37	70.3	5.06	4.7
SR4	10/1/2020 02:31	22.35	73.7	5.31	5.9	SR4	10/1/2020 08:31	22.30	74.3	5.35	4.9	SR4	10/1/2020 14:31	22.30	71.9	5.18	4.1	SR4	10/1/2020 20:31	22.36	69.4	5.00	3.7
SR4	10/1/2020 02:36	22.44	74.6	5.37	5.3	SR4	10/1/2020 08:36	22.31	73.9	5.32	3.3	SR4	10/1/2020 14:36	22.30	74.1	5.34	5.3	SR4	10/1/2020 20:36	22.37	72.7	5.23	4.4
SR4	10/1/2020 02:41	22.40	75.1	5.41	5.3	SR4	10/1/2020 08:41	22.35	72.4	5.21	4.5	SR4	10/1/2020 14:41	22.26	71.8	5.17	3.3	SR4	10/1/2020 20:41	22.45	72.5	5.22	4.2
SR4	10/1/2020 02:46	22.42	73.3	5.28	5.8	SR4	10/1/2020 08:46	22.32	74.1	5.34	6.7	SR4	10/1/2020 14:46	22.27	73.2	5.27	4.1	SR4	10/1/2020 20:46	22.47	69.5	5.00	5.8
SR4	10/1/2020 02:51	22.35	74.6	5.37	4.7	SR4	10/1/2020 08:51	22.30	74.6	5.37	5.8	SR4	10/1/2020 14:51	22.29	70.1	5.05	6.0	SR4	10/1/2020 20:51	22.44	72.9	5.25	4.5
SR4	10/1/2020 02:56	22.41	75.8	5.46	4.2	SR4	10/1/2020 08:56	22.31	72.9	5.25	4.5	SR4	10/1/2020 14:56	22.24	72.3	5.21	2.9	SR4	10/1/2020 20:56	22.42	71.0	5.11	5.8
SR4	10/1/2020 03:01	22.42	74.1	5.34	5.7	SR4	10/1/2020 09:01	22.33	74.4	5.36	3.6	SR4	10/1/2020 15:01	22.26	72.1	5.19	4.8	SR4	10/1/2020 21:01	22.47	72.8	5.24	3.1
SR4	10/1/2020 03:06	22.34	74.9	5.39	3.3	SR4	10/1/2020 09:06	22.34	72.9	5.25	4.4	SR4	10/1/2020 15:06	22.25	72.5	5.22	6.0	SR4	10/1/2020 21:06	22.34	73.1	5.26	4.4
SR4	10/1/2020 03:11	22.39	75.0	5.40	5.8	SR4	10/1/2020 09:11	22.25	73.3	5.28	4.6	SR4	10/1/2020 15:11	22.32	73.2	5.27	4.2	SR4	10/1/2020 21:11	22.45	69.0	4.97	3.6
SR4	10/1/2020 03:16	22.30	73.2	5.27	6.0	SR4						SR4	10/1/2020 15:16	22.28	71.7	5.16	3.8	SR4	10/1/2020 21:16	22.35	71.8	5.17	4.5
SR4	10/1/2020 03:21	22.29	74.9	5.39	3.5	SR4						SR4	10/1/2020 15:21	22.25	73.5	5.29	6.0	SR4	10/1/2020 21:21	22.39	70.6	5.08	4.9
SR4	10/1/2020 03:26	22.31	74.6	5.37	3.6	SR4						SR4	10/1/2020 15:26	22.33	72.7	5.23	4.1	SR4	10/1/2020 21:26	22.46	71.9	5.18	4.7
SR4	10/1/2020 03:31	22.37	75.7	5.45	5.7	SR4						SR4	10/1/2020 15:31	22.23	74.0	5.33	3.8	SR4	10/1/2020 21:31	22.45	70.0	5.04	5.8
SR4	10/1/2020 03:36	22.30	73.8	5.31	3.8	SR4						SR4	10/1/2020 15:36	22.26	71.4	5.14	5.2	SR4	10/1/2020 21:36	22.49	75.2	5.41	3.8
SR4	10/1/2020 03:41	22.30	73.6	5.30	5.1	SR4						SR4	10/1/2020 15:41	22.29	71.2	5.13	5.0	SR4	10/1/2020 21:41	22.53	74.4	5.36	3.2
SR4	10/1/2020 03:46	22.31	75.4	5.43	4.0	SR4						SR4	10/1/2020 15:46	22.33	72.5	5.22	6.0	SR4	10/1/2020 21:46	22.52	75.0	5.40	2.8
SR4	10/1/2020 03:51	22.35	74.0	5.33	4.2	SR4						SR4	10/1/2020 15:51	22.30	71.8	5.17	4.1	SR4	10/1/2020 21:51	22.44	73.1	5.26	4.7
SR4	10/1/2020 03:56	22.29	75.6	5.44	4.8	SR4						SR4	10/1/2020 15:56	22.28	72.3	5.21	4.6	SR4	10/1/2020 21:56	22.44	72.6	5.23	3.6
SR4	10/1/2020 04:01	22.25	74.2	5.34	4.6	SR4						SR4	10/1/2020 16:01	22.26	70.9	5.10	5.5	SR4	10/1/2020 22:01	22.46	74.7	5.38	6.3
SR4	10/1/2020 04:06	22.31	73.0	5.26	4.7	SR4						SR4	10/1/2020 16:06	22.30	72.2	5.20	3.4	SR4	10/1/2020 22:06	22.48	73.5	5.29	4.3
SR4	10/1/2020 04:11	22.34	73.8	5.31	4.9	SR4						SR4	10/1/2020 16:11	22.28	69.8	5.03	4.6	SR4	10/1/2020 22:11	22.48	74.1	5.34	3.1
SR4	10/1/2020 04:16	22.33	73.2	5.27	3.2	SR4	10/1/2020 10:16	22.34	74.0	5.33	3.8	SR4	10/1/2020 16:16	22.35	71.4	5.14	4.7	SR4	10/1/2020 22:16	22.44	72.5	5.22	4.4
SR4	10/1/2020 04:21	22.34	74.5	5.36	4.7	SR4	10/1/2020 10:21	22.29	75.2	5.41	3.5	SR4	10/1/2020 16:21	22.30	71.0	5.11	4.8	SR4	10/1/2020 22:21	22.42	71.5	5.15	**12.2**
SR4	10/1/2020 04:26	22.27	75.3	5.42	5.7	SR4	10/1/2020 10:26	22.36	73.4	5.28	4.8	SR4	10/1/2020 16:26	22.26	70.6	5.08	4.5	SR4	10/1/2020 22:26	22.38	71.1	5.12	4.2
SR4	10/1/2020 04:31	22.23	75.2	5.41	6.1	SR4	10/1/2020 10:31	22.29	75.6	5.44	4.8	SR4	10/1/2020 16:31	22.37	74.3	5.35	4.2	SR4	10/1/2020 22:31	22.36	71.2	5.13	3.2
SR4	10/1/2020 04:36	22.28	76.7	5.52	5.1	SR4	10/1/2020 10:36	22.28	74.3	5.35	3.6	SR4	10/1/2020 16:36	22.32	75.0	5.40	4.0	SR4	10/1/2020 22:36	22.32	71.2	5.13	4.7
SR4	10/1/2020 04:41	22.29	76.1	5.48	5.2	SR4	10/1/2020 10:41	22.26	73.5	5.29	4.6	SR4	10/1/2020 16:41	22.36	74.2	5.34	3.5	SR4	10/1/2020 22:41	22.42	71.5	5.15	4.3
SR4	10/1/2020 04:46	22.31	71.7	5.16	4.8	SR4	10/1/2020 10:46	22.28	74.4	5.36	5.3	SR4	10/1/2020 16:46	22.36	74.4	5.36	5.7	SR4	10/1/2020 22:46	22.34	73.5	5.29	5.7
SR4	10/1/2020 04:51	22.28	73.0	5.26	5.8	SR4	10/1/2020 10:51	22.26	74.0	5.33	6.7	SR4	10/1/2020 16:51	22.26	72.7	5.23	3.7	SR4	10/1/2020 22:51	22.36	73.1	5.26	6.3
SR4	10/1/2020 04:56	22.27	75.1	5.41	5.0	SR4	10/1/2020 10:56	22.23	72.8	5.24	4.2	SR4	10/1/2020 16:56	22.31	73.5	5.29	3.5	SR4	10/1/2020 22:56	22.44	71.9	5.18	3.5
SR4	10/1/2020 05:01	22.34	72.7	5.23	5.3	SR4	10/1/2020 11:01	22.27	73.5	5.29	4.9	SR4	10/1/2020 17:01	22.26	70.7	5.09	3.0	SR4	10/1/2020 23:01	22.38	72.4	5.21	4.4
SR4	10/1/2020 05:06	22.35	73.4	5.28	5.7	SR4	10/1/2020 11:06	22.30	74.4	5.36	4.6	SR4	10/1/2020 17:06	22.29	71.2	5.13	3.0	SR4	10/1/2020 23:06	22.41	74.0	5.33	5.8
SR4	10/1/2020 05:11	22.34	74.5	5.36	3.0	SR4	10/1/2020 11:11	22.27	73.4	5.28	6.3	SR4	10/1/2020 17:11	22.28	71.2	5.13	3.8	SR4	10/1/2020 23:11	22.40	72.8	5.24	5.6
SR4	10/1/2020 05:16	22.29	74.2	5.34	5.0	SR4	10/1/2020 11:16	22.25	73.6	5.30	4.2	SR4	10/1/2020 17:16	22.32	74.2	5.34	4.2	SR4	10/1/2020 23:16	22.39	72.0	5.18	5.7
SR4	10/1/2020 05:21	22.32	75.6	5.44	3.1	SR4	10/1/2020 11:21	22.34	75.7	5.45	4.4	SR4	10/1/2020 17:21	22.31	72.1	5.19	4.2	SR4	10/1/2020 23:21	22.42	73.2	5.27	5.6
SR4	10/1/2020 05:26	22.36	72.7	5.23	5.5	SR4	10/1/2020 11:26	22.27	74.2	5.34	5.2	SR4	10/1/2020 17:26	22.27	72.4	5.21	4.8	SR4	10/1/2020 23:26	22.34	71.5	5.15	3.1
SR4	10/1/2020 05:31	22.34	75.7	5.45	3.8	SR4	10/1/2020 11:31	22.22	75.2	5.41	3.7	SR4	10/1/2020 17:31	22.33	71.4	5.14	6.1	SR4	10/1/2020 23:31	22.47	72.1	5.19	3.0
SR4	10/1/2020 05:36	22.33	74.3	5.35	5.5	SR4	10/1/2020 11:36	22.31	73.9	5.32	3.9	SR4	10/1/2020 17:36	22.28	73.3	5.28	4.8	SR4	10/1/2020 23:36	22.45	71.4	5.14	5.5
SR4	10/1/2020 05:41	22.33	75.5	5.44	6.0	SR4	10/1/2020 11:41	22.31	73.2	5.27	6.2	SR4	10/1/2020 17:41	22.35	72.7	5.23	3.3	SR4	10/1/2020 23:41	22.36	72.7	5.23	3.9
SR4	10/1/2020 05:46	22.36	74.5	5.36	5.6	SR4	10/1/2020 11:46	22.34	74.3	5.35	5.5	SR4	10/1/2020 17:46	22.26	72.7	5.23	4.2	SR4	10/1/2020 23:46	22.38	73.6	5.30	4.2
SR4	10/1/2020 05:51	22.33	74.1	5.34	5.0	SR4	10/1/2020 11:51	22.22	72.1	5.19	5.7	SR4	10/1/2020 17:51	22.25	72.9	5.25	3.2	SR4	10/1/2020 23:51	22.44	72.1	5.19	3.6
SR4	10/1/2020 05:56	22.24	73.7	5.31	3.0	SR4	10/1/2020 11:56	22.33	74.0	5.33	6.0	SR4	10/1/2020 17:56	22.38	72.7	5.23	6.5	SR4	10/1/2020 23:56	22.45	72.3	5.21	3.2

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	10/1/2020 00:00	20.37	85.5	6.57	3.7	SR5	10/1/2020 06:00	20.50	88.7	6.82	**8.8**	SR5	10/1/2020 12:00	20.47	83.6	6.39	3.3	SR5	10/1/2020 18:00	20.61	84.7	6.50	3.8
SR5	10/1/2020 00:05	20.37	86.2	6.63	4.9	SR5	10/1/2020 06:05	20.50	89.4	6.87	4.9	SR5	10/1/2020 12:05	20.43	81.6	6.24	4.6	SR5	10/1/2020 18:05	20.60	82.8	6.35	6.1
SR5	10/1/2020 00:10	20.37	85.5	6.56	7.3	SR5	10/1/2020 06:10	20.50	87.8	6.75	4.9	SR5	10/1/2020 12:10	20.45	80.4	6.15	4.6	SR5	10/1/2020 18:10	20.60	83.7	6.42	**10.1**
SR5	10/1/2020 00:15	20.37	85.1	6.54	4.4	SR5	10/1/2020 06:15	20.50	85.3	6.55	2.7	SR5	10/1/2020 12:15	20.43	81.5	6.23	6.4	SR5	10/1/2020 18:15	20.65	84.9	6.51	4.2
SR5	10/1/2020 00:20	20.37	83.0	6.37	6.4	SR5	10/1/2020 06:20	20.50	85.7	6.58	6.9	SR5	10/1/2020 12:20	20.44	81.8	6.26	5.3	SR5	10/1/2020 18:20	20.65	85.8	6.57	4.3
SR5	10/1/2020 00:25	20.37	82.2	6.31	6.2	SR5	10/1/2020 06:25	20.50	82.7	6.35	4.0	SR5	10/1/2020 12:25	20.45	81.9	6.30	3.1	SR5	10/1/2020 18:25	20.58	84.3	6.46	6.4
SR5	10/1/2020 00:30	20.37	81.4	6.23	3.5	SR5	10/1/2020 06:30	20.50	83.3	6.40	5.0	SR5	10/1/2020 12:30	20.43	83.9	6.44	3.0	SR5	10/1/2020 18:30	20.61	86.1	6.60	3.3
SR5	10/1/2020 00:35	20.37	83.5	6.41	6.8	SR5	10/1/2020 06:35	20.50	83.3	6.41	5.3	SR5	10/1/2020 12:35	20.42	85.3	6.53	4.6	SR5	10/1/2020 18:35	20.60	84.7	6.47	4.6
SR5	10/1/2020 00:40	20.37	83.3	6.39	4.3	SR5	10/1/2020 06:40	20.49	83.5	6.44	5.0	SR5	10/1/2020 12:40	20.42	84.6	6.48	3.3	SR5	10/1/2020 18:40	20.58	83.2	6.36	2.9
SR5	10/1/2020 00:45	20.37	87.3	6.70	4.0	SR5	10/1/2020 06:45	20.49	83.4	6.40	4.7	SR5	10/1/2020 12:45	20.43	84.6	6.48	2.0	SR5	10/1/2020 18:45	20.55	84.8	6.50	3.8
SR5	10/1/2020 00:50	20.41	86.2	6.63	6.5	SR5	10/1/2020 06:50	20.49	80.8	6.21	3.5	SR5	10/1/2020 12:50	20.42	84.8	6.50	5.2	SR5	10/1/2020 18:50	20.58	83.6	6.41	5.6
SR5	10/1/2020 00:55	20.42	86.5	6.66	3.5	SR5	10/1/2020 06:55	20.48	83.2	6.41	**11.6**	SR5	10/1/2020 12:55	20.47	85.5	6.57	3.2	SR5	10/1/2020 18:55	20.57	83.9	6.43	4.7
SR5	10/1/2020 01:00	20.41	81.3	6.25	4.0	SR5	10/1/2020 07:00	20.48	81.4	6.29	6.1	SR5	10/1/2020 13:00	20.52	86.4	6.68	2.4	SR5	10/1/2020 19:00	20.58	81.6	6.25	3.9
SR5	10/1/2020 01:05	20.41	85.1	6.54	7.7	SR5	10/1/2020 07:05	20.48	80.9	6.23	4.0	SR5	10/1/2020 13:05	20.56	88.3	6.77	2.9	SR5	10/1/2020 19:05	20.57	84.3	6.45	4.4
SR5	10/1/2020 01:10	20.40	87.0	6.71	5.2	SR5	10/1/2020 07:10	20.47	82.9	6.40	4.8	SR5	10/1/2020 13:10	20.55	88.8	6.80	4.1	SR5	10/1/2020 19:10	20.55	84.1	6.45	**9.8**
SR5	10/1/2020 01:15	20.40	85.9	6.62	6.5	SR5	10/1/2020 07:15	20.47	79.6	6.14	5.4	SR5	10/1/2020 13:15	20.54	89.1	6.83	3.6	SR5	10/1/2020 19:15	20.53	83.8	6.44	4.6
SR5	10/1/2020 01:20	20.41	87.1	6.71	3.3	SR5	10/1/2020 07:20	20.47	80.7	6.21	3.1	SR5	10/1/2020 13:20	20.56	87.9	6.73	3.7	SR5	10/1/2020 19:20	20.52	81.9	6.27	3.1
SR5	10/1/2020 01:25	20.41	87.1	6.71	5.6	SR5	10/1/2020 07:25	20.47	81.9	6.32	3.5	SR5	10/1/2020 13:25	20.55	86.9	6.66	1.9	SR5	10/1/2020 19:25	20.56	80.9	6.19	3.7
SR5	10/1/2020 01:30	20.41	88.4	6.80	2.2	SR5	10/1/2020 07:30	20.46	82.0	6.31	3.5	SR5	10/1/2020 13:30	20.64	87.6	6.71	6.5	SR5	10/1/2020 19:30	20.51	81.3	6.22	**9.3**
SR5	10/1/2020 01:35	20.41	87.9	6.78	4.3	SR5	10/1/2020 07:35	20.45	80.8	6.28	4.9	SR5	10/1/2020 13:35	20.63	87.3	6.68	4.2	SR5	10/1/2020 19:35	20.54	79.1	6.06	2.6
SR5	10/1/2020 01:40	20.43	87.6	6.75	5.0	SR5	10/1/2020 07:40	20.47	79.8	6.13	5.6	SR5	10/1/2020 13:40	20.59	86.8	6.65	4.5	SR5	10/1/2020 19:40	20.49	80.9	6.21	4.7
SR5	10/1/2020 01:45	20.43	83.4	6.42	2.6	SR5	10/1/2020 07:45	20.47	80.7	6.21	5.1	SR5	10/1/2020 13:45	20.60	86.4	6.61	5.3	SR5	10/1/2020 19:45	20.50	80.3	6.16	2.3
SR5	10/1/2020 01:50	20.45	89.1	6.86	3.4	SR5	10/1/2020 07:50	20.47	79.1	6.08	5.0	SR5	10/1/2020 13:50	20.64	86.0	6.58	2.9	SR5	10/1/2020 19:50	20.48	80.6	6.17	2.9
SR5	10/1/2020 01:55	20.46	88.6	6.82	4.2	SR5	10/1/2020 07:55	20.48	80.8	6.22	2.9	SR5	10/1/2020 13:55	20.61	85.5	6.54	5.3	SR5	10/1/2020 19:55	20.47	81.3	6.25	2.6
SR5	10/1/2020 02:00	20.45	90.4	6.97	6.3	SR5	10/1/2020 08:00	20.48	79.7	6.13	2.3	SR5	10/1/2020 14:00	20.61	86.4	6.61	3.7	SR5	10/1/2020 20:00	20.47	80.7	6.18	1.9
SR5	10/1/2020 02:05	20.46	91.8	7.06	4.1	SR5	10/1/2020 08:05	20.48	78.1	6.00	4.4	SR5	10/1/2020 14:05	20.60	86.7	6.63	4.5	SR5	10/1/2020 20:05	20.47	80.9	6.20	2.9
SR5	10/1/2020 02:10	20.47	89.4	6.89	**11.0**	SR5	10/1/2020 08:10	20.48	80.3	6.16	2.1	SR5	10/1/2020 14:10	20.62	86.6	6.66	4.4	SR5	10/1/2020 20:10	20.47	78.8	6.05	2.2
SR5	10/1/2020 02:15	20.47	91.0	7.02	7.2	SR5	10/1/2020 08:15	20.48	81.3	6.24	2.5	SR5	10/1/2020 14:15	20.61	84.7	6.52	5.3	SR5	10/1/2020 20:15	20.46	80.9	6.20	2.8
SR5	10/1/2020 02:20	20.47	90.7	7.00	4.1	SR5	10/1/2020 08:20	20.48	80.7	6.22	3.4	SR5	10/1/2020 14:20	20.62	83.8	6.44	3.9	SR5	10/1/2020 20:20	20.47	80.9	6.19	2.3
SR5	10/1/2020 02:25	20.48	88.5	6.82	4.1	SR5	10/1/2020 08:25	20.48	80.8	6.22	2.5	SR5	10/1/2020 14:25	20.61	85.7	6.60	4.7	SR5	10/1/2020 20:25	20.46	80.2	6.17	4.1
SR5	10/1/2020 02:30	20.48	86.2	6.66	4.6	SR5	10/1/2020 08:30	20.47	79.6	6.14	2.2	SR5	10/1/2020 14:30	20.63	86.5	6.64	7.6	SR5	10/1/2020 20:30	20.46	81.2	6.24	3.9
SR5	10/1/2020 02:35	20.47	89.0	6.86	2.5	SR5	10/1/2020 08:35	20.47	82.0	6.30	4.7	SR5	10/1/2020 14:35	20.63	84.7	6.49	5.9	SR5	10/1/2020 20:35	20.46	82.0	6.30	4.0
SR5	10/1/2020 02:40	20.48	91.8	7.08	4.7	SR5	10/1/2020 08:40	20.46	83.1	6.38	1.9	SR5	10/1/2020 14:40	20.65	82.6	6.35	5.6	SR5	10/1/2020 20:40	20.46	80.6	6.21	2.7
SR5	10/1/2020 02:45	20.49	87.1	6.72	4.6	SR5	10/1/2020 08:45	20.45	81.5	6.28	5.2	SR5	10/1/2020 14:45	20.63	84.2	6.47	4.9	SR5	10/1/2020 20:45	20.45	80.0	6.16	2.9
SR5	10/1/2020 02:50	20.51	89.0	6.86	3.7	SR5	10/1/2020 08:50	20.46	82.2	6.33	4.0	SR5	10/1/2020 14:50	20.68	85.9	6.59	6.9	SR5	10/1/2020 20:50	20.46	77.7	5.98	4.1
SR5	10/1/2020 02:55	20.51	89.5	6.89	2.8	SR5	10/1/2020 08:55	20.45	83.3	6.42	4.7	SR5	10/1/2020 14:55	20.66	85.1	6.55	4.4	SR5	10/1/2020 20:55	20.46	78.2	6.02	4.0
SR5	10/1/2020 03:00	20.51	90.1	6.93	3.7	SR5	10/1/2020 09:00	20.44	81.7	6.28	4.5	SR5	10/1/2020 15:00	20.64	83.9	6.44	5.6	SR5	10/1/2020 21:00	20.46	81.3	6.24	3.0
SR5	10/1/2020 03:05	20.51	87.7	6.76	5.6	SR5	10/1/2020 09:05	20.44	81.8	6.34	2.1	SR5	10/1/2020 15:05	20.67	83.5	6.41	**8.3**	SR5	10/1/2020 21:05	20.45	78.8	6.05	4.1
SR5	10/1/2020 03:10	20.51	86.8	6.68	4.8	SR5	10/1/2020 09:10	20.44	81.8	6.34	7.0	SR5	10/1/2020 15:10	20.67	86.3	6.60	4.0	SR5	10/1/2020 21:10	20.45	78.0	5.99	2.0
SR5	10/1/2020 03:15	20.50	85.7	6.60	5.1	SR5	10/1/2020 09:15	20.43	83.7	6.46	7.5	SR5	10/1/2020 15:15	20.68	85.5	6.53	3.8	SR5	10/1/2020 21:15	20.44	79.7	6.13	4.1
SR5	10/1/2020 03:20	20.51	83.5	6.42	3.2	SR5	10/1/2020 09:20	20.44	82.4	6.35	4.3	SR5	10/1/2020 15:20	20.75	82.9	6.33	4.5	SR5	10/1/2020 21:20	20.43	78.3	6.03	1.9
SR5	10/1/2020 03:25	20.50	83.2	6.40	4.1	SR5	10/1/2020 09:25	20.43	80.4	6.19	2.5	SR5	10/1/2020 15:25	20.73	86.0	6.57	2.9	SR5	10/1/2020 21:25	20.43	77.9	6.01	2.3
SR5	10/1/2020 03:30	20.51	83.8	6.46	3.4	SR5	10/1/2020 09:30	20.44	81.7	6.30	2.2	SR5	10/1/2020 15:30	20.72	84.2	6.45	4.9	SR5	10/1/2020 21:30	20.43	78.4	6.11	4.7
SR5	10/1/2020 03:35	20.51	84.2	6.50	3.1	SR5	10/1/2020 09:35	20.43	82.1	6.33	4.1	SR5	10/1/2020 15:35	20.73	85.5	6.56	6.3	SR5	10/1/2020 21:35	20.43	79.7	6.17	2.3
SR5	10/1/2020 03:40	20.51	83.8	6.44	3.5	SR5	10/1/2020 09:40	20.42	83.0	6.40	2.7	SR5	10/1/2020 15:40	20.70	85.6	6.55	4.4	SR5	10/1/2020 21:40	20.44	78.0	6.04	2.3
SR5	10/1/2020 03:45	20.51	81.9	6.31	5.3	SR5	10/1/2020 09:45	20.42	84.3	6.50	1.8	SR5	10/1/2020 15:45	20.69	85.8	6.56	4.1	SR5	10/1/2020 21:45	20.44	78.3	6.06	3.6
SR5	10/1/2020 03:50	20.51	84.0	6.47	2.9	SR5	10/1/2020 09:50	20.43	83.3	6.42	2.6	SR5	10/1/2020 15:50	20.69	85.6	6.55	5.2	SR5	10/1/2020 21:50	20.43	78.5	6.07	4.8
SR5	10/1/2020 03:55	20.51	80.3	6.18	5.3	SR5	10/1/2020 09:55	20.41	81.0	6.22	3.3	SR5	10/1/2020 15:55	20.76	82.8	6.35	3.1	SR5	10/1/2020 21:55	20.37	79.9	6.22	5.0
SR5	10/1/2020 04:00	20.50	79.6	6.14	4.7	SR5	10/1/2020 10:00	20.42	82.3	6.31	3.1	SR5	10/1/2020 16:00	20.72	85.2	6.54	5.8	SR5	10/1/2020 22:00	20.41	79.8	6.17	4.6
SR5	10/1/2020 04:05	20.51	84.1	6.47	4.2	SR5	10/1/2020 10:05	20.44	81.6	6.26	4.6	SR5	10/1/2020 16:05	20.75	84.5	6.47	4.8	SR5	10/1/2020 22:05	20.40	83.2	6.44	3.7
SR5	10/1/2020 04:10	20.50	83.3	6.42	2.8	SR5	10/1/2020 10:10	20.43	81.7	6.27	2.9	SR5	10/1/2020 16:10	20.71	83.6	6.40	5.7	SR5	10/1/2020 22:10	20.39	85.2	6.60	3.7
SR5	10/1/2020 04:15	20.50	81.4	6.27	3.4	SR5	10/1/2020 10:15	20.42	80.3	6.23	1.9	SR5	10/1/2020 16:15	20.68	83.9	6.42	5.9	SR5	10/1/2020 22:15	20.40	88.5	6.85	5.3
SR5	10/1/2020 04:20	20.50	81.0	6.23	2.7	SR5	10/1/2020 10:20	20.44	79.2	6.10	5.3	SR5	10/1/2020 16:20	20.69	80.9	6.20	3.3	SR5	10/1/2020 22:20	20.39	87.6	6.78	3.7
SR5	10/1/2020 04:25	20.51	81.6	6.28	4.1	SR5	10/1/2020 10:25	20.44	81.3	6.27	5.9	SR5	10/1/2020 16:25	20.70	81.3	6.23	4.6	SR5	10/1/2020 22:25	20.39	85.6	6.60	3.2
SR5	10/1/2020 04:30	20.51	80.8	6.22	5.4	SR5	10/1/2020 10:30	20.43	79.9	6.14	4.9	SR5	10/1/2020 16:30	20.71	83.1	6.35	7.8	SR5	10/1/2020 22:30	20.39	84.1	6.49	2.8
SR5	10/1/2020 04:35	20.50	82.9	6.39	6.8	SR5	10/1/2020 10:35	20.43	79.9	6.15	**10.3**	SR5	10/1/2020 16:35	20.72	82.6	6.35	2.2	SR5	10/1/2020 22:35	20.39	87.8	6.78	4.6
SR5	10/1/2020 04:40	20.50	82.8	6.37	4.7	SR5	10/1/2020 10:40	20.43	79.4	6.10	3.8	SR5	10/1/2020 16:40	20.72	82.6	6.34	3.3	SR5	10/1/2020 22:40	20.39	88.3	6.81	3.1
SR5	10/1/2020 04:45	20.50	83.1	6.38	4.7	SR5	10/1/2020 10:45	20.45	80.6	6.18	5.3	SR5	10/1/2020 16:45	20.71	86.5	6.65	4.6	SR5	10/1/2020 22:45	20.39	83.8	6.47	4.6
SR5	10/1/2020 04:50	20.50	82.3	6.34	3.6	SR5	10/1/2020 10:50	20.43	80.0	6.14	2.9	SR5	10/1/2020 16:50	20.68	88.9	6.80	3.1	SR5	10/1/2020 22:50	20.39	86.4	6.69	4.6
SR5	10/1/2020 04:55	20.50	82.3	6.35	4.1	SR5	10/1/2020 10:55	20.47	80.3	6.16	2.9	SR5	10/1/2020 16:55	20.66	88.5	6.78	3.3	SR5	10/1/2020 22:55	20.39	84.4	6.53	4.2
SR5	10/1/2020 05:00	20.50	80.3	6.19	6.4	SR5	10/1/2020 11:00	20.48	80.4	6.16	2.9	SR5	10/1/2020 17:00	20.64	87.4	6.70	2.6	SR5	10/1/2020 23:00	20.38	86.2	6.65	2.5
SR5	10/1/2020 05:05	20.49	84.5	6.51	4.3	SR5	10/1/2020 11:05	20.46	78.6	6.02	3.9	SR5	10/1/2020 17:05	20.64	86.9	6.68	3.8	SR5	10/1/2020 23:05	20.38	85.2	6.57	4.6
SR5	10/1/2020 05:10	20.50	81.0	6.23	2.8	SR5	10/1/2020 11:10	20.45	79.8	6.11	2.1	SR5	10/1/2020 17:10	20.60	86.8	6.67	5.5	SR5	10/1/2020 23:10	20.39	84.9	6.57	2.7
SR5	10/1/2020 05:15	20.51	81.1	6.24	6.5	SR5	10/1/2020 11:15	20.45	80.9	6.20	5.0	SR5	10/1/2020 17:15	20.61	88.5	6.80	4.9	SR5	10/1/2020 23:15	20.38	79.2	6.07	7.6
SR5	10/1/2020 05:20	20.51	83.2	6.39	3.5	SR5	10/1/2020 11:20	20.42	80.3	6.16	2.6	SR5	10/1/2020 17:20	20.58	87.1	6.68	6.0	SR5	10/1/2020 23:20	20.38	78.4	6.03	4.3
SR5	10/1/2020 05:25	20.50	82.6	6.35	5.3	SR5	10/1/2020 11:25	20.40	81.6	6.25	4.2	SR5	10/1/2020 17:25	20.56	87.6	6.72	5.9	SR5	10/1/2020 23:25	20.38	80.2	6.14	2.0
SR5	10/1/2020 05:30	20.51	81.0	6.25	4.4	SR5	10/1/2020 11:30	20.41	79.3	6.07	3.4	SR5	10/1/2020 17:30	20.55	85.3	6.54	6.8	SR5	10/1/2020 23:30	20.38	78.2	6.03	3.5
SR5	10/1/2020 05:35	20.50	81.7	6.30	3.2	SR5	10/1/2020 11:35	20.45	79.6	6.09	3.8	SR5	10/1/2020 17:35	20.55	82.3	6.31	6.2	SR5	10/1/2020 23:35	20.38	76.8	5.92	5.1
SR5	10/1/2020 05:40	20.51	81.9	6.32	5.3	SR5	10/1/2020 11:40	20.40	79.3	6.07	3.2	SR5	10/1/2020 17:40	20.61	83.5	6.42	4.6	SR5	10/1/2020 23:40	20.39	82.1	6.33	3.2
SR5	10/1/2020 05:45	20.50	84.0	6.46	6.5	SR5	10/1/2020 11:45	20.41	79.3	6.08	3.2	SR5	10/1/2020 17:45	20.59	84.3	6.48	2.0	SR5	10/1/2020 23:45	20.38	81.2	6.26	4.9
SR5	10/1/2020 05:50	20.50	84.8	6.52	5.5	SR5	10/1/2020 11:50	20.45	81.0	6.19	2.7	SR5	10/1/2020 17:50	20.60	83.5	6.38	4.0	SR5	10/1/2020 23:50	20.39	81.1	6.25	2.8
SR5	10/1/2020 05:55	20.50	87.9	6.75	2.5	SR5	10/1/2020 11:55	20.50	81.9	6.26	2.5	SR5	10/1/2020 17:55	20.61	84.5	6.47	5.3	SR5	10/1/2020 23:55	20.39	81.2	6.26	3.2

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	10/1/2020 00:01	21.12	67.3	5.11	4.5	SR12	10/1/2020 06:01	21.10	66.5	5.05	3.1	SR12	10/1/2020 12:01	21.08	68.4	5.19	4.0	SR12	10/1/2020 18:01	21.09	66.8	5.07	3.6
SR12	10/1/2020 00:06	21.11	68.0	5.16	2.8	SR12	10/1/2020 06:06	21.10	67.5	5.13	2.9	SR12	10/1/2020 12:06	21.13	67.5	5.13	3.6	SR12	10/1/2020 18:06	21.08	66.5	5.05	4.6
SR12	10/1/2020 00:11	21.09	67.5	5.13	3.3	SR12	10/1/2020 06:11	21.04	65.9	5.00	4.5	SR12	10/1/2020 12:11	21.05	68.3	5.19	3.4	SR12	10/1/2020 18:11	21.09	67.3	5.11	3.4
SR12	10/1/2020 00:16	21.14	68.0	5.16	3.5	SR12	10/1/2020 06:16	21.13	66.7	5.07	2.6	SR12	10/1/2020 12:16	21.10	67.6	5.13	5.4	SR12	10/1/2020 18:16	21.08	67.2	5.10	4.8
SR12	10/1/2020 00:21	21.14	68.8	5.22	5.1	SR12	10/1/2020 06:21	21.04	66.5	5.05	3.2	SR12	10/1/2020 12:21	21.10	67.1	5.10	5.0	SR12	10/1/2020 18:21	21.09	67.3	5.11	3.2
SR12	10/1/2020 00:26	21.14	67.9	5.16	5.3	SR12	10/1/2020 06:26	21.13	67.4	5.12	4.4	SR12	10/1/2020 12:26	21.12	67.3	5.11	4.4	SR12	10/1/2020 18:26	21.12	67.1	5.10	3.8
SR12	10/1/2020 00:31	21.09	67.5	5.13	4.6	SR12	10/1/2020 06:31	21.07	67.4	5.12	3.1	SR12	10/1/2020 12:31	21.13	67.5	5.13	2.9	SR12	10/1/2020 18:31	21.07	66.8	5.07	4.0
SR12	10/1/2020 00:36	21.13	68.8	5.22	7.3	SR12	10/1/2020 06:36	21.08	67.8	5.15	3.0	SR12	10/1/2020 12:36	21.07	68.2	5.18	4.0	SR12	10/1/2020 18:36	21.16	66.3	5.03	4.1
SR12	10/1/2020 00:41	21.06	68.8	5.22	3.3	SR12	10/1/2020 06:41	21.10	67.5	5.13	2.6	SR12	10/1/2020 12:41	21.11	66.9	5.08	4.3	SR12	10/1/2020 18:41	21.10	67.2	5.10	4.0
SR12	10/1/2020 00:46	21.14	68.9	5.23	3.7	SR12	10/1/2020 06:46	21.05	66.9	5.08	3.4	SR12	10/1/2020 12:46	21.05	67.7	5.14	4.9	SR12	10/1/2020 18:46	21.13	66.6	5.06	3.8
SR12	10/1/2020 00:51	21.14	68.5	5.20	3.7	SR12	10/1/2020 06:51	21.05	66.0	5.01	4.7	SR12	10/1/2020 12:51	21.07	66.9	5.08	5.0	SR12	10/1/2020 18:51	21.09	67.3	5.11	5.2
SR12	10/1/2020 00:56	21.10	67.1	5.10	3.8	SR12	10/1/2020 06:56	21.10	66.7	5.07	3.7	SR12	10/1/2020 12:56	21.09	69.0	5.24	3.1	SR12	10/1/2020 18:56	21.09	66.0	5.01	4.7
SR12	10/1/2020 01:01	21.11	68.3	5.19	4.1	SR12	10/1/2020 07:01	21.04	66.4	5.04	3.7	SR12	10/1/2020 13:01	21.10	68.5	5.20	4.2	SR12	10/1/2020 19:01	21.09	67.1	5.10	5.0
SR12	10/1/2020 01:06	21.13	68.3	5.19	4.8	SR12	10/1/2020 07:06	21.13	66.7	5.07	4.4	SR12	10/1/2020 13:06	21.04	68.6	5.21	4.5	SR12	10/1/2020 19:06	21.12	65.8	5.00	3.2
SR12	10/1/2020 01:11	21.05	68.1	5.17	3.4	SR12	10/1/2020 07:11	21.13	66.8	5.07	6.7	SR12	10/1/2020 13:11	21.13	68.1	5.17	4.0	SR12	10/1/2020 19:11	21.09	66.6	5.06	4.6
SR12	10/1/2020 01:16	21.14	67.5	5.13	3.6	SR12	10/1/2020 07:16	21.06	67.4	5.12	4.3	SR12	10/1/2020 13:16	21.07	68.8	5.22	4.0	SR12	10/1/2020 19:16	21.15	66.2	5.03	3.9
SR12	10/1/2020 01:21	21.13	68.4	5.19	3.0	SR12	10/1/2020 07:21	21.12	67.8	5.15	2.5	SR12						SR12	10/1/2020 19:21	21.11	65.9	5.00	3.2
SR12	10/1/2020 01:26	21.08	68.5	5.20	4.9	SR12	10/1/2020 07:26	21.11	67.6	5.13	4.5	SR12						SR12	10/1/2020 19:26	21.13	65.9	5.00	3.7
SR12	10/1/2020 01:31	21.09	68.1	5.17	3.2	SR12	10/1/2020 07:31	21.06	66.8	5.07	3.8	SR12						SR12	10/1/2020 19:31	21.08	66.6	5.06	2.8
SR12	10/1/2020 01:36	21.05	68.0	5.16	3.3	SR12	10/1/2020 07:36	21.09	66.5	5.05	4.8	SR12						SR12	10/1/2020 19:36	21.14	66.2	5.03	4.6
SR12	10/1/2020 01:41	21.09	68.9	5.23	3.9	SR12	10/1/2020 07:41	21.10	67.1	5.10	4.1	SR12						SR12	10/1/2020 19:41	21.15	65.9	5.00	4.2
SR12	10/1/2020 01:46	21.08	68.8	5.22	3.5	SR12	10/1/2020 07:46	21.06	66.6	5.06	3.6	SR12						SR12	10/1/2020 19:46	21.17	66.1	5.02	3.0
SR12	10/1/2020 01:51	21.02	68.4	5.19	2.9	SR12	10/1/2020 07:51	21.09	66.0	5.01	3.6	SR12						SR12	10/1/2020 19:51	21.10	67.6	5.13	5.3
SR12	10/1/2020 01:56	21.02	68.3	5.19	3.6	SR12	10/1/2020 07:56	21.03	67.5	5.13	5.0	SR12						SR12	10/1/2020 19:56	21.12	66.2	5.03	4.1
SR12	10/1/2020 02:01	21.05	67.9	5.16	5.0	SR12	10/1/2020 08:01	21.09	65.7	4.99	3.4	SR12						SR12	10/1/2020 20:01	21.06	67.4	5.12	4.3
SR12	10/1/2020 02:06	21.05	68.4	5.19	2.6	SR12	10/1/2020 08:06	21.07	67.0	5.09	3.5	SR12						SR12	10/1/2020 20:06	21.07	66.3	5.03	3.3
SR12	10/1/2020 02:11	21.02	68.6	5.21	3.7	SR12	10/1/2020 08:11	21.14	66.7	5.07	4.7	SR12						SR12	10/1/2020 20:11	21.09	66.4	5.04	3.4
SR12	10/1/2020 02:16	21.07	68.3	5.19	4.2	SR12	10/1/2020 08:16	21.07	67.1	5.10	4.4	SR12	10/1/2020 14:16	21.13	68.6	5.21	2.6	SR12	10/1/2020 20:16	21.07	66.8	5.07	2.9
SR12	10/1/2020 02:21	21.03	69.6	5.29	3.5	SR12	10/1/2020 08:21	21.12	67.8	5.15	4.1	SR12	10/1/2020 14:21	21.11	68.6	5.21	4.3	SR12	10/1/2020 20:21	21.11	66.6	5.06	3.2
SR12	10/1/2020 02:26	21.00	69.8	5.30	3.7	SR12	10/1/2020 08:26	21.13	66.5	5.05	2.8	SR12	10/1/2020 14:26	21.12	68.4	5.19	3.7	SR12	10/1/2020 20:26	21.14	65.8	5.00	3.8
SR12	10/1/2020 02:31	21.00	69.4	5.27	3.6	SR12	10/1/2020 08:31	21.07	67.0	5.09	3.0	SR12	10/1/2020 14:31	21.12	67.9	5.16	4.8	SR12	10/1/2020 20:31	21.14	66.2	5.03	3.2
SR12	10/1/2020 02:36	21.03	68.1	5.17	4.2	SR12	10/1/2020 08:36	21.13	67.2	5.10	4.7	SR12	10/1/2020 14:36	21.13	68.5	5.20	4.8	SR12	10/1/2020 20:36	21.14	67.6	5.13	4.2
SR12	10/1/2020 02:41	21.02	69.3	5.26	4.0	SR12	10/1/2020 08:41	21.07	67.7	5.14	3.3	SR12	10/1/2020 14:41	21.10	67.2	5.10	2.8	SR12	10/1/2020 20:41	21.12	67.2	5.10	3.9
SR12	10/1/2020 02:46	20.99	69.5	5.28	4.4	SR12	10/1/2020 08:46	21.02	66.2	5.03	4.5	SR12	10/1/2020 14:46	21.10	67.4	5.12	2.9	SR12	10/1/2020 20:46	21.11	67.5	5.13	4.2
SR12	10/1/2020 02:51	20.97	68.6	5.21	3.7	SR12	10/1/2020 08:51	21.08	67.0	5.09	5.1	SR12	10/1/2020 14:51	21.05	68.1	5.17	3.6	SR12	10/1/2020 20:51	21.05	67.3	5.11	4.2
SR12	10/1/2020 02:56	21.01	69.5	5.28	4.2	SR12	10/1/2020 08:56	21.09	66.3	5.03	3.1	SR12	10/1/2020 14:56	21.16	67.8	5.15	4.1	SR12	10/1/2020 20:56	21.09	67.3	5.11	4.5
SR12	10/1/2020 03:01	21.00	69.0	5.24	3.0	SR12	10/1/2020 09:01	21.04	66.8	5.07	3.5	SR12	10/1/2020 15:01	21.12	67.6	5.13	3.7	SR12	10/1/2020 21:01	21.09	67.4	5.12	6.3
SR12	10/1/2020 03:06	20.96	68.6	5.21	4.0	SR12	10/1/2020 09:06	21.04	66.3	5.03	3.3	SR12	10/1/2020 15:06	21.14	68.5	5.20	4.0	SR12	10/1/2020 21:06	21.07	66.4	5.04	3.6
SR12	10/1/2020 03:11	21.02	67.9	5.16	3.7	SR12	10/1/2020 09:11	21.12	66.6	5.06	3.0	SR12	10/1/2020 15:11	21.14	68.0	5.16	4.6	SR12	10/1/2020 21:11	21.11	66.7	5.07	4.4
SR12	10/1/2020 03:16	21.00	69.3	5.26	4.0	SR12	10/1/2020 09:16	21.10	67.7	5.14	2.9	SR12	10/1/2020 15:16	21.10	67.2	5.10	4.2	SR12	10/1/2020 21:16	21.10	66.4	5.04	3.0
SR12	10/1/2020 03:21	21.01	68.3	5.19	2.9	SR12	10/1/2020 09:21	21.14	66.8	5.07	5.3	SR12	10/1/2020 15:21	21.07	68.4	5.19	2.9	SR12	10/1/2020 21:21	21.12	66.5	5.05	4.4
SR12	10/1/2020 03:26	21.05	68.6	5.21	4.3	SR12	10/1/2020 09:26	21.14	67.0	5.09	3.4	SR12	10/1/2020 15:26	21.05	67.6	5.13	4.7	SR12	10/1/2020 21:26	21.08	66.9	5.08	3.6
SR12	10/1/2020 03:31	20.99	68.0	5.16	3.4	SR12	10/1/2020 09:31	21.09	67.2	5.10	4.1	SR12	10/1/2020 15:31	21.08	68.4	5.19	4.4	SR12	10/1/2020 21:31	21.08	68.0	5.16	3.1
SR12	10/1/2020 03:36	21.04	69.4	5.27	3.4	SR12	10/1/2020 09:36	21.06	66.6	5.06	4.7	SR12	10/1/2020 15:36	21.08	68.9	5.23	2.5	SR12	10/1/2020 21:36	21.06	67.9	5.16	5.0
SR12	10/1/2020 03:41	21.04	69.5	5.28	4.7	SR12	10/1/2020 09:41	21.10	67.2	5.10	3.8	SR12	10/1/2020 15:41	21.15	67.7	5.14	5.1	SR12	10/1/2020 21:41	21.04	66.4	5.04	3.6
SR12	10/1/2020 03:46	21.04	69.3	5.26	3.6	SR12	10/1/2020 09:46	21.14	68.1	5.17	3.3	SR12	10/1/2020 15:46	21.07	68.0	5.16	2.8	SR12	10/1/2020 21:46	21.10	67.5	5.13	3.7
SR12	10/1/2020 03:51	20.97	69.4	5.27	2.5	SR12	10/1/2020 09:51	21.10	66.9	5.08	3.1	SR12	10/1/2020 15:51	21.11	67.6	5.13	3.6	SR12	10/1/2020 21:51	21.09	67.0	5.09	4.6
SR12	10/1/2020 03:56	20.96	67.9	5.16	4.9	SR12	10/1/2020 09:56	21.05	68.3	5.19	5.6	SR12	10/1/2020 15:56	21.10	68.2	5.18	4.2	SR12	10/1/2020 21:56	21.13	67.5	5.13	4.1
SR12	10/1/2020 04:01	20.97	69.4	5.27	3.8	SR12	10/1/2020 10:01	21.03	67.5	5.13	5.7	SR12	10/1/2020 16:01	21.09	66.9	5.08	3.7	SR12	10/1/2020 22:01	21.09	67.0	5.09	5.2
SR12	10/1/2020 04:06	21.06	68.5	5.20	3.4	SR12	10/1/2020 10:06	21.11	67.3	5.11	4.9	SR12	10/1/2020 16:06	21.17	66.8	5.07	3.9	SR12	10/1/2020 22:06	21.10	66.9	5.08	4.0
SR12	10/1/2020 04:11	21.02	69.3	5.26	3.5	SR12	10/1/2020 10:11	21.10	68.0	5.16	4.0	SR12	10/1/2020 16:11	21.14	67.7	5.14	4.3	SR12	10/1/2020 22:11	21.11	68.2	5.18	3.2
SR12	10/1/2020 04:16	21.01	67.5	5.13	4.6	SR12	10/1/2020 10:16	21.13	67.9	5.16	3.1	SR12	10/1/2020 16:16	21.11	67.9	5.16	5.4	SR12	10/1/2020 22:16	21.12	67.5	5.13	3.4
SR12	10/1/2020 04:21	20.97	69.1	5.25	5.5	SR12	10/1/2020 10:21	21.12	67.9	5.16	5.5	SR12	10/1/2020 16:21	21.13	67.9	5.16	6.7	SR12	10/1/2020 22:21	21.03	68.5	5.20	3.2
SR12	10/1/2020 04:26	21.05	68.0	5.16	3.2	SR12	10/1/2020 10:26	21.14	67.6	5.13	4.4	SR12	10/1/2020 16:26	21.19	67.6	5.13	4.8	SR12	10/1/2020 22:26	21.12	68.3	5.19	3.9
SR12	10/1/2020 04:31	21.02	68.0	5.16	5.2	SR12	10/1/2020 10:31	21.07	67.7	5.14	5.7	SR12	10/1/2020 16:31	21.19	68.1	5.17	3.1	SR12	10/1/2020 22:31	21.11	66.5	5.05	5.0
SR12	10/1/2020 04:36	21.02	67.4	5.12	3.3	SR12	10/1/2020 10:36	21.10	67.3	5.11	4.0	SR12	10/1/2020 16:36	21.11	67.1	5.10	3.3	SR12	10/1/2020 22:36	21.06	67.8	5.15	5.1
SR12	10/1/2020 04:41	21.09	68.5	5.20	5.6	SR12	10/1/2020 10:41	21.14	67.0	5.09	3.4	SR12	10/1/2020 16:41	21.08	67.6	5.13	5.2	SR12	10/1/2020 22:41	21.04	67.6	5.13	4.0
SR12	10/1/2020 04:46	21.12	66.9	5.08	3.5	SR12	10/1/2020 10:46	21.12	67.9	5.16	3.5	SR12	10/1/2020 16:46	21.11	67.2	5.10	4.2	SR12	10/1/2020 22:46	21.12	68.1	5.17	4.1
SR12	10/1/2020 04:51	21.04	67.7	5.14	4.1	SR12	10/1/2020 10:51	21.12	67.0	5.09	3.2	SR12	10/1/2020 16:51	21.15	67.5	5.13	3.4	SR12	10/1/2020 22:51	21.06	68.3	5.19	4.4
SR12	10/1/2020 04:56	21.10	67.6	5.13	4.2	SR12	10/1/2020 10:56	21.10	67.1	5.10	3.9	SR12	10/1/2020 16:56	21.16	67.5	5.13	3.6	SR12	10/1/2020 22:56	21.07	67.2	5.10	2.5
SR12	10/1/2020 05:01	21.06	67.6	5.13	3.2	SR12	10/1/2020 11:01	21.13	67.6	5.13	3.8	SR12	10/1/2020 17:01	21.08	67.7	5.14	4.0	SR12	10/1/2020 23:01	21.08	68.0	5.16	3.2
SR12	10/1/2020 05:06	21.07	66.2	5.03	3.5	SR12	10/1/2020 11:06	21.10	67.0	5.09	6.2	SR12	10/1/2020 17:06	21.13	66.7	5.07	3.6	SR12	10/1/2020 23:06	21.11	66.3	5.03	3.3
SR12	10/1/2020 05:11	21.06	66.5	5.05	3.2	SR12	10/1/2020 11:11	21.09	66.9	5.08	4.1	SR12	10/1/2020 17:11	21.13	67.9	5.16	3.3	SR12	10/1/2020 23:11	21.11	66.4	5.04	5.0
SR12	10/1/2020 05:16	21.11	66.9	5.08	4.9	SR12	10/1/2020 11:16	21.14	67.8	5.15	4.3	SR12	10/1/2020 17:16	21.07	67.5	5.13	4.7	SR12	10/1/2020 23:16	21.01	66.2	5.03	3.2
SR12	10/1/2020 05:21	21.12	67.2	5.10	5.7	SR12	10/1/2020 11:21	21.05	67.2	5.10	2.7	SR12	10/1/2020 17:21	21.10	66.7	5.07	5.3	SR12	10/1/2020 23:21	21.10	67.3	5.11	4.7
SR12	10/1/2020 05:26	21.09	67.2	5.10	5.2	SR12	10/1/2020 11:26	21.07	67.3	5.11	3.5	SR12	10/1/2020 17:26	21.11	67.6	5.13	4.7	SR12	10/1/2020 23:26	21.09	67.6	5.13	5.1
SR12	10/1/2020 05:31	21.12	66.7	5.07	3.7	SR12	10/1/2020 11:31	21.11	66.9	5.08	4.8	SR12	10/1/2020 17:31	21.07	67.8	5.15	3.5	SR12	10/1/2020 23:31	21.09	66.8	5.07	3.0
SR12	10/1/2020 05:36	21.11	66.7	5.07	4.1	SR12	10/1/2020 11:36	21.12	68.8	5.22	4.9	SR12	10/1/2020 17:36	21.10	67.7	5.14	3.6	SR12	10/1/2020 23:36	21.05	66.8	5.07	5.4
SR12	10/1/2020 05:41	21.07	66.8	5.07	3.4	SR12	10/1/2020 11:41	21.09	67.4	5.12	3.6	SR12	10/1/2020 17:41	21.15	67.4	5.12	3.4	SR12	10/1/2020 23:41	21.03	66.9	5.08	4.4
SR12	10/1/2020 05:46	21.11	66.2	5.03	3.7	SR12	10/1/2020 11:46	21.05	68.6	5.21	3.6	SR12	10/1/2020 17:46	21.16	68.0	5.16	3.9	SR12	10/1/2020 23:46	21.08	66.6	5.06	4.8
SR12	10/1/2020 05:51	21.12	67.9	5.16	2.8	SR12	10/1/2020 11:51	21.08	68.3	5.19	4.5	SR12	10/1/2020 17:51	21.09	67.7	5.14	3.5	SR12	10/1/2020 23:51	21.03	66.9	5.08	3.9
SR12	10/1/2020 05:56	21.12	67.6	5.13	3.3	SR12	10/1/2020 11:56	21.03	67.5	5.13	4.4	SR12	10/1/2020 17:56	21.06	66.2	5.03	4.0	SR12	10/1/2020 23:56	21.06	68.0	5.16	5.1

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	10/1/2020 00:00	20.44	77.5	5.78	5.3	SR13	10/1/2020 06:00	20.42	76.6	5.72	3.4	SR13	10/1/2020 12:00	20.34	79.9	5.98	1.9	SR13	10/1/2020 18:00	20.43	80.9	6.04	3.1
SR13	10/1/2020 00:05	20.44	76.5	5.71	4.2	SR13	10/1/2020 06:05	20.41	76.6	5.72	2.1	SR13	10/1/2020 12:05	20.35	79.7	5.96	2.7	SR13	10/1/2020 18:05	20.45	81.0	6.05	4.3
SR13	10/1/2020 00:10	20.43	77.3	5.77	5.2	SR13	10/1/2020 06:10	20.41	77.0	5.75	2.8	SR13	10/1/2020 12:10	20.35	79.3	5.93	4.2	SR13	10/1/2020 18:10	20.46	81.2	6.06	3.8
SR13	10/1/2020 00:15	20.43	77.3	5.78	4.4	SR13	10/1/2020 06:15	20.41	76.6	5.72	3.4	SR13	10/1/2020 12:15	20.32	80.1	5.99	2.5	SR13	10/1/2020 18:15	20.47	81.3	6.07	3.5
SR13	10/1/2020 00:20	20.42	78.0	5.83	3.6	SR13	10/1/2020 06:20	20.41	76.6	5.73	2.3	SR13	10/1/2020 12:20	20.33	80.3	6.01	2.8	SR13	10/1/2020 18:20	20.46	81.2	6.07	4.8
SR13	10/1/2020 00:25	20.45	76.6	5.72	5.9	SR13	10/1/2020 06:25	20.40	77.0	5.75	2.4	SR13	10/1/2020 12:25	20.33	79.2	5.92	2.6	SR13	10/1/2020 18:25	20.46	81.2	6.06	5.0
SR13	10/1/2020 00:30	20.48	75.8	5.66	5.6	SR13	10/1/2020 06:30	20.40	76.9	5.75	1.5	SR13	10/1/2020 12:30	20.33	79.7	5.97	2.4	SR13	10/1/2020 18:30	20.47	81.0	6.05	3.1
SR13	10/1/2020 00:35	20.44	76.3	5.70	4.7	SR13	10/1/2020 06:35	20.39	78.0	5.83	3.6	SR13	10/1/2020 12:35	20.32	79.9	5.98	8.2	SR13	10/1/2020 18:35	20.48	81.2	6.06	4.7
SR13	10/1/2020 00:40	20.43	77.8	5.81	5.4	SR13	10/1/2020 06:40	20.37	77.9	5.83	3.4	SR13	10/1/2020 12:40	20.33	80.0	5.99	4.0	SR13	10/1/2020 18:40	20.48	81.0	6.05	5.4
SR13	10/1/2020 00:45	20.43	77.3	5.78	3.5	SR13	10/1/2020 06:45	20.37	78.5	5.87	3.6	SR13	10/1/2020 12:45	20.33	80.0	5.99	1.9	SR13	10/1/2020 18:45	20.48	81.4	6.07	4.7
SR13	10/1/2020 00:50	20.43	77.3	5.77	5.4	SR13	10/1/2020 06:50	20.37	78.6	5.88	2.0	SR13	10/1/2020 12:50	20.32	80.2	6.00	3.4	SR13	10/1/2020 18:50	20.48	81.1	6.05	2.9
SR13	10/1/2020 00:55	20.41	78.4	5.86	3.9	SR13	10/1/2020 06:55	20.37	78.0	5.83	4.2	SR13	10/1/2020 12:55	20.34	80.6	6.03	4.2	SR13	10/1/2020 18:55	20.48	81.3	6.07	5.2
SR13	10/1/2020 01:00	20.42	78.3	5.85	4.9	SR13	10/1/2020 07:00	20.37	78.2	5.85	4.2	SR13	10/1/2020 13:00	20.34	81.0	6.06	3.5	SR13	10/1/2020 19:00	20.48	81.0	6.04	5.4
SR13	10/1/2020 01:05	20.43	76.6	5.72	5.1	SR13	10/1/2020 07:05	20.37	78.3	5.86	2.2	SR13	10/1/2020 13:05	20.33	80.8	6.04	2.2	SR13	10/1/2020 19:05	20.47	80.8	6.03	3.1
SR13	10/1/2020 01:10	20.51	74.0	5.53	3.8	SR13	10/1/2020 07:10	20.38	78.2	5.85	3.7	SR13	10/1/2020 13:10	20.33	80.7	6.04	4.2	SR13	10/1/2020 19:10	20.47	80.6	6.01	5.5
SR13	10/1/2020 01:15	20.45	76.7	5.73	5.4	SR13	10/1/2020 07:15	20.38	78.4	5.86	4.1	SR13	10/1/2020 13:15	20.34	80.6	6.03	2.1	SR13	10/1/2020 19:15	20.47	80.3	5.99	3.2
SR13	10/1/2020 01:20	20.42	77.0	5.75	3.5	SR13	10/1/2020 07:20	20.38	78.0	5.83	3.0	SR13	10/1/2020 13:20	20.33	80.6	6.03	4.3	SR13	10/1/2020 19:20	20.47	80.1	5.98	4.1
SR13	10/1/2020 01:25	20.41	77.5	5.79	4.0	SR13	10/1/2020 07:25	20.38	78.3	5.86	3.3	SR13	10/1/2020 13:25	20.34	80.3	6.01	3.9	SR13	10/1/2020 19:25	20.46	80.1	5.98	4.0
SR13	10/1/2020 01:30	20.44	77.2	5.77	5.6	SR13	10/1/2020 07:30	20.38	78.4	5.87	2.1	SR13	10/1/2020 13:30	20.35	80.5	6.02	5.2	SR13	10/1/2020 19:30	20.46	81.0	6.05	5.1
SR13	10/1/2020 01:35	20.42	77.6	5.80	3.3	SR13	10/1/2020 07:35	20.38	78.1	5.84	2.6	SR13	10/1/2020 13:35	20.34	80.7	6.04	1.9	SR13	10/1/2020 19:35	20.45	80.7	6.03	4.1
SR13	10/1/2020 01:40	20.41	78.2	5.84	3.5	SR13	10/1/2020 07:40	20.38	78.3	5.86	3.1	SR13	10/1/2020 13:40	20.35	80.5	6.02	3.0	SR13	10/1/2020 19:40	20.45	81.0	6.05	2.7
SR13	10/1/2020 01:45	20.41	77.9	5.82	5.6	SR13	10/1/2020 07:45	20.38	78.3	5.86	1.8	SR13	10/1/2020 13:45	20.34	80.5	6.02	2.7	SR13	10/1/2020 19:45	20.46	80.6	6.02	5.1
SR13	10/1/2020 01:50	20.41	77.9	5.82	5.0	SR13	10/1/2020 07:50	20.38	78.1	5.84	2.0	SR13	10/1/2020 13:50	20.35	80.9	6.05	2.8	SR13	10/1/2020 19:50	20.46	80.7	6.03	2.4
SR13	10/1/2020 01:55	20.41	77.8	5.82	5.5	SR13	10/1/2020 07:55	20.38	78.4	5.86	2.0	SR13	10/1/2020 13:55	20.34	80.6	6.03	4.4	SR13	10/1/2020 19:55	20.46	80.7	6.03	2.4
SR13	10/1/2020 02:00	20.41	77.7	5.80	4.2	SR13	10/1/2020 08:00	20.38	78.1	5.84	1.8	SR13	10/1/2020 14:00	20.38	81.2	6.07	4.5	SR13	10/1/2020 20:00	20.45	80.2	5.99	1.9
SR13	10/1/2020 02:05	20.41	77.9	5.82	3.6	SR13	10/1/2020 08:05	20.38	78.2	5.85	2.7	SR13	10/1/2020 14:05	20.39	81.3	6.08	3.0	SR13	10/1/2020 20:05	20.45	80.5	6.01	2.9
SR13	10/1/2020 02:10	20.41	78.3	5.85	4.5	SR13	10/1/2020 08:10	20.38	78.1	5.84	2.4	SR13	10/1/2020 14:10	20.40	81.5	6.09	2.0	SR13	10/1/2020 20:10	20.44	80.6	6.02	3.8
SR13	10/1/2020 02:15	20.41	78.4	5.85	5.5	SR13	10/1/2020 08:15	20.38	77.8	5.82	1.9	SR13	10/1/2020 14:15	20.39	81.1	6.06	3.7	SR13	10/1/2020 20:15	20.44	80.8	6.04	2.0
SR13	10/1/2020 02:20	20.43	76.5	5.72	3.3	SR13	10/1/2020 08:20	20.38	77.8	5.82	4.1	SR13	10/1/2020 14:20	20.40	80.2	5.99	4.6	SR13	10/1/2020 20:20	20.44	80.9	6.05	2.9
SR13	10/1/2020 02:25	20.42	77.0	5.75	**16.2**	SR13	10/1/2020 08:25	20.38	78.0	5.83	3.2	SR13	10/1/2020 14:25	20.39	80.7	6.03	4.7	SR13	10/1/2020 20:25	20.44	80.8	6.03	3.0
SR13	10/1/2020 02:30	20.41	77.5	5.79	4.8	SR13	10/1/2020 08:30	20.38	77.7	5.81	2.7	SR13	10/1/2020 14:30	20.37	80.8	6.04	3.7	SR13	10/1/2020 20:30	20.44	80.8	6.04	4.0
SR13	10/1/2020 02:35	20.41	77.7	5.80	4.8	SR13	10/1/2020 08:35	20.38	77.8	5.82	2.3	SR13	10/1/2020 14:35	20.38	80.5	6.02	2.9	SR13	10/1/2020 20:35	20.44	80.8	6.04	2.9
SR13	10/1/2020 02:40	20.41	78.2	5.84	3.4	SR13	10/1/2020 08:40	20.38	77.4	5.78	2.5	SR13	10/1/2020 14:40	20.38	80.3	6.00	2.9	SR13	10/1/2020 20:40	20.44	80.9	6.04	4.5
SR13	10/1/2020 02:45	20.41	77.3	5.78	5.1	SR13	10/1/2020 08:45	20.38	77.4	5.79	2.4	SR13	10/1/2020 14:45	20.39	80.4	6.01	2.5	SR13	10/1/2020 20:45	20.44	80.8	6.04	2.9
SR13	10/1/2020 02:50	20.42	77.4	5.79	3.5	SR13	10/1/2020 08:50	20.38	77.8	5.82	2.8	SR13	10/1/2020 14:50	20.38	80.1	5.99	3.3	SR13	10/1/2020 20:50	20.44	80.9	6.04	2.8
SR13	10/1/2020 02:55	20.46	76.8	5.74	3.3	SR13	10/1/2020 08:55	20.38	77.7	5.81	2.9	SR13	10/1/2020 14:55	20.38	80.3	6.00	4.9	SR13	10/1/2020 20:55	20.44	80.8	6.03	3.0
SR13	10/1/2020 03:00	20.44	77.3	5.77	3.7	SR13	10/1/2020 09:00	20.38	77.7	5.81	3.7	SR13	10/1/2020 15:00	20.38	80.4	6.01	4.5	SR13	10/1/2020 21:00	20.44	80.9	6.04	4.8
SR13	10/1/2020 03:05	20.43	76.6	5.73	5.5	SR13	10/1/2020 09:05	20.38	77.8	5.82	4.0	SR13						SR13	10/1/2020 21:05	20.44	80.9	6.04	4.4
SR13	10/1/2020 03:10	20.47	76.0	5.68	5.5	SR13	10/1/2020 09:10	20.38	77.8	5.82	2.4	SR13						SR13	10/1/2020 21:10	20.44	80.9	6.04	4.6
SR13	10/1/2020 03:15	20.49	75.3	5.62	5.9	SR13	10/1/2020 09:15	20.38	77.4	5.79	3.2	SR13						SR13	10/1/2020 21:15	20.44	80.9	6.04	2.5
SR13	10/1/2020 03:20	20.45	76.6	5.72	5.3	SR13	10/1/2020 09:20	20.38	77.4	5.79	4.1	SR13						SR13	10/1/2020 21:20	20.44	80.9	6.04	2.8
SR13	10/1/2020 03:25	20.45	76.5	5.72	4.2	SR13	10/1/2020 09:25	20.38	77.2	5.77	2.7	SR13						SR13	10/1/2020 21:25	20.43	80.6	6.02	2.1
SR13	10/1/2020 03:30	20.41	77.1	5.77	4.5	SR13	10/1/2020 09:30	20.38	76.3	5.71	3.7	SR13						SR13	10/1/2020 21:30	20.43	80.7	6.02	4.5
SR13	10/1/2020 03:35	20.42	77.0	5.76	3.8	SR13	10/1/2020 09:35	20.38	76.0	5.69	3.3	SR13						SR13	10/1/2020 21:35	20.43	80.3	6.00	2.8
SR13	10/1/2020 03:40	20.42	77.1	5.76	5.3	SR13	10/1/2020 09:40	20.38	76.2	5.70	3.7	SR13	10/1/2020 15:40	20.39	80.3	6.00	6.3	SR13	10/1/2020 21:40	20.43	80.3	6.00	4.4
SR13	10/1/2020 03:45	20.42	77.2	5.78	3.3	SR13	10/1/2020 09:45	20.38	76.1	5.69	1.6	SR13	10/1/2020 15:45	20.39	81.2	6.07	2.8	SR13	10/1/2020 21:45	20.43	80.4	6.00	3.1
SR13	10/1/2020 03:50	20.42	77.1	5.77	5.4	SR13	10/1/2020 09:50	20.38	76.0	5.68	3.5	SR13	10/1/2020 15:50	20.38	80.7	6.03	4.0	SR13	10/1/2020 21:50	20.43	80.2	5.99	2.2
SR13	10/1/2020 03:55	20.41	77.5	5.79	3.9	SR13	10/1/2020 09:55	20.36	77.4	5.79	2.4	SR13	10/1/2020 15:55	20.39	80.9	6.04	4.6	SR13	10/1/2020 21:55	20.43	79.5	5.94	2.5
SR13	10/1/2020 04:00	20.41	77.3	5.78	4.0	SR13	10/1/2020 10:00	20.36	77.6	5.80	1.9	SR13	10/1/2020 16:00	20.39	80.5	6.02	3.9	SR13	10/1/2020 22:00	20.43	79.9	5.97	3.0
SR13	10/1/2020 04:05	20.42	77.2	5.77	3.6	SR13	10/1/2020 10:05	20.36	77.7	5.81	2.5	SR13	10/1/2020 16:05	20.39	80.3	6.00	2.7	SR13	10/1/2020 22:05	20.43	79.7	5.96	2.3
SR13	10/1/2020 04:10	20.41	77.3	5.78	4.6	SR13	10/1/2020 10:10	20.37	77.1	5.77	2.5	SR13	10/1/2020 16:10	20.39	80.1	5.98	2.8	SR13	10/1/2020 22:10	20.44	79.0	5.90	2.3
SR13	10/1/2020 04:15	20.42	76.9	5.75	4.2	SR13	10/1/2020 10:15	20.36	77.5	5.79	3.4	SR13	10/1/2020 16:15	20.39	80.0	5.98	4.0	SR13	10/1/2020 22:15	20.44	79.5	5.93	3.2
SR13	10/1/2020 04:20	20.43	76.4	5.71	3.0	SR13	10/1/2020 10:20	20.35	78.1	5.84	3.3	SR13	10/1/2020 16:20	20.39	80.1	5.98	3.3	SR13	10/1/2020 22:20	20.44	80.0	5.97	4.7
SR13	10/1/2020 04:25	20.41	78.7	5.89	3.7	SR13	10/1/2020 10:25	20.36	78.0	5.83	3.6	SR13	10/1/2020 16:25	20.39	79.8	5.96	4.1	SR13	10/1/2020 22:25	20.44	79.7	5.96	3.2
SR13	10/1/2020 04:30	20.41	78.0	5.83	5.7	SR13	10/1/2020 10:30	20.35	78.4	5.87	3.9	SR13	10/1/2020 16:30	20.39	80.1	5.98	2.3	SR13	10/1/2020 22:30	20.43	79.8	5.96	2.9
SR13	10/1/2020 04:35	20.41	78.2	5.84	4.8	SR13	10/1/2020 10:35	20.35	78.3	5.86	4.0	SR13	10/1/2020 16:35	20.39	79.9	5.97	3.9	SR13	10/1/2020 22:35	20.43	80.9	6.04	3.4
SR13	10/1/2020 04:40	20.40	77.9	5.83	5.1	SR13	10/1/2020 10:40	20.35	77.6	5.80	2.7	SR13	10/1/2020 16:40	20.39	80.0	5.98	2.9	SR13	10/1/2020 22:40	20.43	80.9	6.04	3.5
SR13	10/1/2020 04:45	20.41	77.8	5.82	5.3	SR13	10/1/2020 10:45	20.35	77.8	5.82	1.9	SR13	10/1/2020 16:45	20.39	79.6	5.95	4.2	SR13	10/1/2020 22:45	20.43	80.5	6.02	2.4
SR13	10/1/2020 04:50	20.41	78.3	5.85	4.9	SR13	10/1/2020 10:50	20.35	77.9	5.83	3.3	SR13	10/1/2020 16:50	20.39	79.7	5.96	4.5	SR13	10/1/2020 22:50	20.43	80.3	6.00	2.6
SR13	10/1/2020 04:55	20.40	77.8	5.81	3.8	SR13	10/1/2020 10:55	20.36	77.4	5.79	4.2	SR13	10/1/2020 16:55	20.39	79.6	5.95	3.8	SR13	10/1/2020 22:55	20.43	79.7	5.95	3.3
SR13	10/1/2020 05:00	20.41	77.5	5.79	5.7	SR13	10/1/2020 11:00	20.36	78.2	5.85	1.9	SR13	10/1/2020 17:00	20.39	79.8	5.96	2.6	SR13	10/1/2020 23:00	20.43	80.1	5.99	4.4
SR13	10/1/2020 05:05	20.41	77.7	5.80	5.7	SR13	10/1/2020 11:05	20.32	79.9	5.98	3.3	SR13	10/1/2020 17:05	20.39	80.1	5.99	4.8	SR13	10/1/2020 23:05	20.43	80.2	5.99	4.0
SR13	10/1/2020 05:10	20.41	77.3	5.78	5.8	SR13	10/1/2020 11:10	20.33	79.8	5.97	3.5	SR13	10/1/2020 17:10	20.39	79.5	5.95	4.5	SR13	10/1/2020 23:10	20.42	80.3	6.00	5.1
SR13	10/1/2020 05:15	20.41	77.2	5.77	4.3	SR13	10/1/2020 11:15	20.32	80.0	5.99	4.3	SR13	10/1/2020 17:15	20.38	79.5	5.94	3.3	SR13	10/1/2020 23:15	20.42	80.3	6.00	4.2
SR13	10/1/2020 05:20	20.41	77.3	5.78	3.2	SR13	10/1/2020 11:20	20.33	80.5	6.03	2.7	SR13	10/1/2020 17:20	20.38	79.1	5.92	2.5	SR13	10/1/2020 23:20	20.42	79.9	5.97	3.5
SR13	10/1/2020 05:25	20.41	77.7	5.80	4.0	SR13	10/1/2020 11:25	20.33	79.7	5.96	2.3	SR13	10/1/2020 17:25	20.39	79.2	5.92	5.0	SR13	10/1/2020 23:25	20.42	80.0	5.97	2.9
SR13	10/1/2020 05:30	20.41	77.4	5.79	4.0	SR13	10/1/2020 11:30	20.35	79.9	5.98	2.0	SR13	10/1/2020 17:30	20.39	79.4	5.94	2.7	SR13	10/1/2020 23:30	20.43	80.0	5.98	4.0
SR13	10/1/2020 05:35	20.40	77.6	5.80	4.1	SR13	10/1/2020 11:35	20.35	78.4	5.87	3.2	SR13	10/1/2020 17:35	20.39	79.8	5.96	2.8	SR13	10/1/2020 23:35	20.43	79.7	5.95	2.7
SR13	10/1/2020 05:40	20.40	77.7	5.80	1.8	SR13	10/1/2020 11:40	20.35	80.1	5.99	3.2	SR13	10/1/2020 17:40	20.49	80.6	6.02	3.4	SR13	10/1/2020 23:40	20.42	79.7	5.96	4.5
SR13	10/1/2020 05:45	20.40	77.6	5.80	3.3	SR13	10/1/2020 11:45	20.35	78.1	5.84	1.7	SR13	10/1/2020 17:45	20.45	81.2	6.06	5.0	SR13	10/1/2020 23:45	20.43	79.7	5.95	12.5
SR13	10/1/2020 05:50	20.40	77.3	5.78	3.5	SR13	10/1/2020 11:50	20.35	78.5	5.87	2.0	SR13	10/1/2020 17:50	20.44	81.1	6.06	5.2	SR13	10/1/2020 23:50	20.43	79.7	5.95	3.9
SR13	10/1/2020 05:55	20.41	77.2	5.77	4.1	SR13	10/1/2020 11:55	20.34	79.6	5.95	4.0	SR13	10/1/2020 17:55	20.44	81.1	6.06	5.1	SR13	10/1/2020 23:55	20.42	79.5	5.94	3.3

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	10/1/2020 00:17	0.35				SR12	10/1/2020 00:17	0.35			
SR4	10/1/2020 00:37	0.34				SR12	10/1/2020 00:37	0.35			
SR4	10/1/2020 00:57	0.34				SR12	10/1/2020 00:57	0.34			
SR4	10/1/2020 01:17	0.34				SR12	10/1/2020 01:17	0.36			
SR4	10/1/2020 01:37	0.34				SR12	10/1/2020 01:37	0.33			
SR4	10/1/2020 01:57	0.35				SR12	10/1/2020 01:57	0.34			
SR4	10/1/2020 02:17	0.36				SR12	10/1/2020 02:17	0.34			
SR4	10/1/2020 02:37	0.35				SR12	10/1/2020 02:37	0.34			
SR4	10/1/2020 02:57	0.33				SR12	10/1/2020 02:57	0.34			
SR4	10/1/2020 03:17	0.28				SR12	10/1/2020 03:17	0.37			
SR4	10/1/2020 03:37	0.32				SR12	10/1/2020 03:37	0.33			
SR4	10/1/2020 03:57	0.30				SR12	10/1/2020 03:57	0.37			
SR4	10/1/2020 04:17	0.28				SR12	10/1/2020 04:17	0.37			
SR4	10/1/2020 04:37	0.27				SR12	10/1/2020 04:37	0.35			
SR4	10/1/2020 04:57	0.30				SR12	10/1/2020 04:57	0.33			
SR4	10/1/2020 05:17	0.28				SR12	10/1/2020 05:17	0.33			
SR4	10/1/2020 05:37	0.31				SR12	10/1/2020 05:37	0.36			
SR4	10/1/2020 05:57	0.28				SR12	10/1/2020 05:57	0.37			
SR4	10/1/2020 06:37	0.31				SR12	10/1/2020 06:37	0.37			
SR4	10/1/2020 06:57	0.28				SR12	10/1/2020 06:57	0.33			
SR4	10/1/2020 07:17	0.28				SR12	10/1/2020 07:17	0.35			
SR4	10/1/2020 07:37	0.31				SR12	10/1/2020 07:37	0.33			
SR4	10/1/2020 07:57	0.31				SR12	10/1/2020 07:57	0.34			
SR4	10/1/2020 08:17	0.32				SR12	10/1/2020 08:17	0.33			
SR4	10/1/2020 08:37	0.32				SR12	10/1/2020 08:37	0.36			
SR4	10/1/2020 08:57	0.31				SR12	10/1/2020 08:57	0.35			
SR4						SR12	10/1/2020 09:17	0.36			
SR4						SR12	10/1/2020 09:37	0.33			
SR4						SR12	10/1/2020 09:57	0.34			
SR4						SR12	10/1/2020 10:17	0.35			
SR4	10/1/2020 10:37	0.29				SR12	10/1/2020 10:37	0.37			
SR4	10/1/2020 10:57	0.28				SR12	10/1/2020 10:57	0.36			
SR4	10/1/2020 11:17	0.28				SR12	10/1/2020 11:17	0.34			
SR4	10/1/2020 11:37	0.30				SR12	10/1/2020 11:37	0.35			
SR4	10/1/2020 11:57	0.31				SR12	10/1/2020 11:57	0.37			
SR4	10/1/2020 12:17	0.31				SR12	10/1/2020 12:17	0.34			
SR4	10/1/2020 12:37	0.27				SR12	10/1/2020 12:37	0.36			
SR4	10/1/2020 12:57	0.29				SR12	10/1/2020 12:57	0.34			
SR4	10/1/2020 13:17	0.31				SR12					
SR4	10/1/2020 13:37	0.28				SR12					
SR4	10/1/2020 13:57	0.29				SR12					
SR4	10/1/2020 14:17	0.28				SR12					
SR4	10/1/2020 14:37	0.31				SR12	10/1/2020 14:37	0.36			
SR4	10/1/2020 14:57	0.30				SR12	10/1/2020 14:57	0.33			
SR4	10/1/2020 15:17	0.31				SR12	10/1/2020 15:17	0.33			
SR4	10/1/2020 15:37	0.27				SR12	10/1/2020 15:37	0.37			
SR4	10/1/2020 15:57	0.31				SR12	10/1/2020 15:57	0.34			
SR4	10/1/2020 16:17	0.32				SR12	10/1/2020 16:17	0.34			
SR4	10/1/2020 16:37	0.30				SR12	10/1/2020 16:37	0.34			
SR4	10/1/2020 16:57	0.32				SR12	10/1/2020 16:57	0.31			
SR4	10/1/2020 17:17	0.30				SR12	10/1/2020 17:17	0.35			
SR4	10/1/2020 17:37	0.29				SR12	10/1/2020 17:37	0.34			
SR4	10/1/2020 17:57	0.27				SR12	10/1/2020 17:57	0.35			
SR4	10/1/2020 18:17	0.28				SR12	10/1/2020 18:17	0.32			
SR4	10/1/2020 18:37	0.28				SR12	10/1/2020 18:37	0.32			
SR4	10/1/2020 18:57	0.29				SR12	10/1/2020 18:57	0.32			
SR4	10/1/2020 19:17	0.27				SR12	10/1/2020 19:17	0.33			
SR4	10/1/2020 19:37	0.29				SR12	10/1/2020 19:37	0.34			
SR4	10/1/2020 19:57	0.28				SR12	10/1/2020 19:57	0.31			
SR4	10/1/2020 20:17	0.30				SR12	10/1/2020 20:17	0.34			
SR4	10/1/2020 20:37	0.29				SR12	10/1/2020 20:37	0.31			
SR4	10/1/2020 20:57	0.28				SR12	10/1/2020 20:57	0.35			
SR4	10/1/2020 21:17	0.28				SR12	10/1/2020 21:17	0.31			
SR4	10/1/2020 21:37	0.32				SR12	10/1/2020 21:37	0.31			
SR4	10/1/2020 21:57	0.27				SR12	10/1/2020 21:57	0.35			
SR4	10/1/2020 22:17	0.28				SR12	10/1/2020 22:17	0.31			
SR4	10/1/2020 22:37	0.31				SR12	10/1/2020 22:37	0.32			
SR4	10/1/2020 22:57	0.29				SR12	10/1/2020 22:57	0.34			
SR4	10/1/2020 23:17	0.29				SR12	10/1/2020 23:17	0.32			
SR4	10/1/2020 23:37	0.30				SR12	10/1/2020 23:37	0.34			
SR4	10/1/2020 23:57	0.32				SR12	10/1/2020 23:57	0.33			

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 9:11-10:16.
SR12 monitoring station was under maintenance during 13:16-14:16.
SR13 monitoring station was under maintenance during 15:00-15:40.

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	11/1/2020 00:01	22.37	69.5	5.00	3.6	SR4	11/1/2020 06:01	22.33	72.5	5.22	4.9	SR4	11/1/2020 12:01	22.37	74.9	5.39	5.0	SR4	11/1/2020 18:01	22.44	73.4	5.28	5.2
SR4	11/1/2020 00:06	22.43	71.1	5.12	4.9	SR4	11/1/2020 06:06	22.34	72.1	5.19	4.5	SR4	11/1/2020 12:06	22.36	75.3	5.42	4.3	SR4	11/1/2020 18:06	22.42	72.6	5.23	5.6
SR4	11/1/2020 00:11	22.40	71.0	5.11	5.1	SR4	11/1/2020 06:11	22.37	74.7	5.38	3.6	SR4	11/1/2020 12:11	22.34	75.4	5.43	4.9	SR4	11/1/2020 18:11	22.37	74.8	5.39	3.7
SR4	11/1/2020 00:16	22.42	73.3	5.28	3.5	SR4	11/1/2020 06:16	22.37	72.0	5.18	4.7	SR4	11/1/2020 12:16	22.36	74.1	5.34	4.6	SR4	11/1/2020 18:16	22.44	74.3	5.35	3.9
SR4	11/1/2020 00:21	22.39	74.5	5.36	3.6	SR4	11/1/2020 06:21	22.27	73.3	5.28	5.5	SR4	11/1/2020 12:21	22.36	73.1	5.26	4.0	SR4	11/1/2020 18:21	22.33	72.7	5.23	5.1
SR4	11/1/2020 00:26	22.41	72.2	5.20	4.6	SR4	11/1/2020 06:26	22.37	73.7	5.31	4.9	SR4	11/1/2020 12:26	22.26	72.7	5.23	3.4	SR4	11/1/2020 18:26	22.42	72.8	5.24	3.9
SR4	11/1/2020 00:31	22.42	73.4	5.28	3.2	SR4	11/1/2020 06:31	22.29	74.5	5.36	5.8	SR4	11/1/2020 12:31	22.35	73.2	5.27	4.1	SR4	11/1/2020 18:31	22.42	74.5	5.36	3.6
SR4	11/1/2020 00:36	22.45	74.9	5.39	5.2	SR4	11/1/2020 06:36	22.31	72.7	5.23	3.5	SR4	11/1/2020 12:36	22.31	76.0	5.47	4.1	SR4	11/1/2020 18:36	22.34	72.0	5.18	4.8
SR4	11/1/2020 00:41	22.41	74.2	5.34	3.8	SR4	11/1/2020 06:41	22.30	74.3	5.35	5.0	SR4	11/1/2020 12:41	22.31	73.4	5.28	3.8	SR4	11/1/2020 18:41	22.37	73.1	5.26	4.9
SR4	11/1/2020 00:46	22.42	73.4	5.28	4.2	SR4	11/1/2020 06:46	22.36	74.4	5.36	4.3	SR4	11/1/2020 12:46	22.23	75.0	5.40	3.4	SR4	11/1/2020 18:46	22.29	74.5	5.36	5.0
SR4	11/1/2020 00:51	22.39	72.4	5.21	4.1	SR4	11/1/2020 06:51	22.36	73.7	5.31	4.8	SR4	11/1/2020 12:51	22.29	75.2	5.41	4.9	SR4	11/1/2020 18:51	22.37	73.6	5.30	5.1
SR4	11/1/2020 00:56	22.42	74.2	5.34	4.5	SR4	11/1/2020 06:56	22.39	72.9	5.25	4.7	SR4	11/1/2020 12:56	22.35	75.7	5.45	4.1	SR4	11/1/2020 18:56	22.38	73.7	5.31	3.2
SR4	11/1/2020 01:01	22.37	75.6	5.44	4.3	SR4	11/1/2020 07:01	22.36	73.2	5.27	3.5	SR4	11/1/2020 13:01	22.24	73.5	5.29	3.4	SR4	11/1/2020 19:01	22.40	74.9	5.39	5.0
SR4	11/1/2020 01:06	22.37	73.7	5.31	4.9	SR4	11/1/2020 07:06	22.30	73.0	5.26	4.0	SR4	11/1/2020 13:06	22.27	75.2	5.41	5.4	SR4	11/1/2020 19:06	22.38	73.1	5.26	3.7
SR4	11/1/2020 01:11	22.46	75.5	5.44	4.5	SR4	11/1/2020 07:11	22.37	72.7	5.23	5.1	SR4	11/1/2020 13:11	22.27	74.5	5.36	4.0	SR4	11/1/2020 19:11	22.42	74.5	5.36	4.7
SR4	11/1/2020 01:16	22.43	75.1	5.41	4.3	SR4	11/1/2020 07:16	22.30	74.1	5.34	3.8	SR4	11/1/2020 13:16	22.24	74.8	5.39	3.7	SR4	11/1/2020 19:16	22.39	73.9	5.32	5.0
SR4	11/1/2020 01:21	22.37	74.0	5.33	5.3	SR4	11/1/2020 07:21	22.33	74.4	5.36	3.4	SR4	11/1/2020 13:21	22.23	74.0	5.33	3.7	SR4	11/1/2020 19:21	22.36	72.3	5.21	5.1
SR4	11/1/2020 01:26	22.37	75.9	5.46	5.4	SR4	11/1/2020 07:26	22.35	74.7	5.38	2.7	SR4	11/1/2020 13:26	22.25	73.1	5.26	4.4	SR4	11/1/2020 19:26	22.37	73.2	5.27	3.8
SR4	11/1/2020 01:31	22.44	74.0	5.33	4.7	SR4	11/1/2020 07:31	22.29	73.1	5.26	5.3	SR4	11/1/2020 13:31	22.25	74.2	5.34	8.6	SR4	11/1/2020 19:31	22.44	73.1	5.26	5.1
SR4	11/1/2020 01:36	22.39	74.3	5.35	5.0	SR4	11/1/2020 07:36	22.35	72.5	5.22	4.7	SR4	11/1/2020 13:36	22.31	77.9	5.61	4.6	SR4	11/1/2020 19:36	22.39	73.9	5.32	4.9
SR4	11/1/2020 01:41	22.36	76.3	5.49	3.8	SR4	11/1/2020 07:41	22.37	74.2	5.34	4.9	SR4	11/1/2020 13:41	22.33	73.1	5.26	3.0	SR4	11/1/2020 19:41	22.44	72.8	5.24	4.4
SR4	11/1/2020 01:46	22.40	74.5	5.36	4.7	SR4	11/1/2020 07:46	22.33	73.1	5.26	3.5	SR4	11/1/2020 13:46	22.29	74.0	5.33	4.2	SR4	11/1/2020 19:46	22.41	71.7	5.16	3.3
SR4	11/1/2020 01:51	22.44	75.1	5.41	4.3	SR4	11/1/2020 07:51	22.29	72.7	5.23	5.2	SR4	11/1/2020 13:51	22.37	74.5	5.36	4.9	SR4	11/1/2020 19:51	22.38	74.9	5.39	5.2
SR4	11/1/2020 01:56	22.35	77.2	5.56	4.5	SR4	11/1/2020 07:56	22.35	72.5	5.22	4.5	SR4	11/1/2020 13:56	22.25	74.1	5.34	4.4	SR4	11/1/2020 19:56	22.40	72.7	5.23	4.3
SR4	11/1/2020 02:01	22.37	75.4	5.43	4.5	SR4	11/1/2020 08:01	22.31	73.1	5.26	3.3	SR4	11/1/2020 14:01	22.32	75.4	5.43	3.5	SR4	11/1/2020 20:01	22.35	73.6	5.30	3.6
SR4	11/1/2020 02:06	22.42	74.5	5.36	3.6	SR4	11/1/2020 08:06	22.28	73.1	5.26	5.4	SR4	11/1/2020 14:06	22.33	74.1	5.34	5.6	SR4	11/1/2020 20:06	22.34	72.5	5.22	4.7
SR4	11/1/2020 02:11	22.38	76.1	5.48	4.2	SR4	11/1/2020 08:11	22.33	73.6	5.30	5.3	SR4	11/1/2020 14:11	22.26	73.1	5.26	3.8	SR4	11/1/2020 20:11	22.36	72.8	5.24	3.3
SR4	11/1/2020 02:16	22.35	75.3	5.42	3.1	SR4	11/1/2020 08:16	22.28	71.7	5.16	3.9	SR4	11/1/2020 14:16	22.32	72.6	5.23	5.7	SR4	11/1/2020 20:16	22.35	73.9	5.32	3.3
SR4	11/1/2020 02:21	22.39	77.2	5.56	3.8	SR4	11/1/2020 08:21	22.28	72.9	5.25	4.1	SR4	11/1/2020 14:21	22.35	72.9	5.25	4.7	SR4	11/1/2020 20:21	22.36	74.5	5.36	5.2
SR4	11/1/2020 02:26	22.34	75.5	5.44	5.5	SR4	11/1/2020 08:26	22.38	73.5	5.29	4.0	SR4	11/1/2020 14:26	22.36	73.5	5.29	5.5	SR4	11/1/2020 20:26	22.41	73.2	5.27	5.1
SR4	11/1/2020 02:31	22.37	76.9	5.54	3.3	SR4	11/1/2020 08:31	22.36	72.6	5.23	4.3	SR4	11/1/2020 14:31	22.25	72.9	5.25	3.1	SR4	11/1/2020 20:31	22.34	74.0	5.33	5.2
SR4	11/1/2020 02:36	22.38	72.5	5.22	3.7	SR4	11/1/2020 08:36	22.38	72.9	5.25	4.1	SR4	11/1/2020 14:36	22.33	74.0	5.33	4.3	SR4	11/1/2020 20:36	22.37	74.5	5.36	4.2
SR4	11/1/2020 02:41	22.30	75.3	5.42	4.6	SR4	11/1/2020 08:41	22.31	73.5	5.29	3.8	SR4	11/1/2020 14:41	22.30	74.0	5.33	4.5	SR4	11/1/2020 20:41	22.41	72.5	5.22	5.0
SR4	11/1/2020 02:46	22.34	75.4	5.43	4.3	SR4	11/1/2020 08:46	22.37	74.2	5.34	3.5	SR4	11/1/2020 14:46	22.27	73.6	5.30	4.0	SR4	11/1/2020 20:46	22.42	75.1	5.41	3.5
SR4	11/1/2020 02:51	22.32	74.5	5.36	4.5	SR4	11/1/2020 08:51	22.31	74.7	5.38	3.3	SR4	11/1/2020 14:51	22.29	74.2	5.34	5.4	SR4	11/1/2020 20:51	22.44	71.6	5.16	3.5
SR4	11/1/2020 02:56	22.34	73.1	5.26	4.3	SR4	11/1/2020 08:56	22.30	74.7	5.38	3.7	SR4	11/1/2020 14:56	22.25	74.0	5.33	5.8	SR4	11/1/2020 20:56	22.44	74.3	5.35	4.2
SR4	11/1/2020 03:01	22.30	74.1	5.34	3.9	SR4	11/1/2020 09:01	22.36	73.4	5.28	4.5	SR4	11/1/2020 15:01	22.26	74.3	5.35	3.6	SR4	11/1/2020 21:01	22.41	74.1	5.34	3.7
SR4	11/1/2020 03:06	22.29	75.5	5.44	3.8	SR4	11/1/2020 09:06	22.36	74.4	5.36	4.0	SR4	11/1/2020 15:06	22.27	74.6	5.37	3.9	SR4	11/1/2020 21:06	22.43	74.0	5.33	5.1
SR4	11/1/2020 03:11	22.39	75.6	5.44	4.7	SR4	11/1/2020 09:11	22.27	73.3	5.28	3.2	SR4	11/1/2020 15:11	22.32	74.4	5.36	4.3	SR4	11/1/2020 21:11	22.48	74.6	5.37	3.1
SR4	11/1/2020 03:16	22.30	76.9	5.54	2.9	SR4	11/1/2020 09:16	22.35	74.9	5.39	5.8	SR4	11/1/2020 15:16	22.29	73.7	5.31	5.3	SR4	11/1/2020 21:16	22.41	73.7	5.31	4.0
SR4	11/1/2020 03:21	22.32	74.3	5.35	**12.5**	SR4	11/1/2020 09:21	22.31	73.4	5.28	4.6	SR4	11/1/2020 15:21	22.29	74.5	5.36	4.8	SR4	11/1/2020 21:21	22.36	73.1	5.26	4.7
SR4	11/1/2020 03:26	22.32	74.8	5.39	4.7	SR4	11/1/2020 09:26	22.28	74.9	5.39	3.7	SR4	11/1/2020 15:26	22.30	74.3	5.35	4.4	SR4	11/1/2020 21:26	22.37	72.8	5.24	4.3
SR4	11/1/2020 03:31	22.25	74.4	5.36	4.5	SR4	11/1/2020 09:31	22.33	74.5	5.36	2.7	SR4	11/1/2020 15:31	22.28	75.1	5.41	3.9	SR4	11/1/2020 21:31	22.40	72.3	5.21	4.0
SR4	11/1/2020 03:36	22.28	74.9	5.39	3.2	SR4	11/1/2020 09:36	22.38	72.4	5.21	4.6	SR4	11/1/2020 15:36	22.28	74.8	5.39	4.1	SR4	11/1/2020 21:36	22.46	74.5	5.36	6.0
SR4	11/1/2020 03:41	22.27	74.0	5.33	4.7	SR4	11/1/2020 09:41	22.29	73.2	5.27	4.2	SR4	11/1/2020 15:41	22.25	74.1	5.34	3.9	SR4	11/1/2020 21:41	22.39	73.8	5.31	4.4
SR4	11/1/2020 03:46	22.23	74.9	5.39	4.0	SR4	11/1/2020 09:46	22.27	72.7	5.23	4.6	SR4	11/1/2020 15:46	22.27	73.0	5.26	3.7	SR4	11/1/2020 21:46	22.36	75.7	5.45	3.8
SR4	11/1/2020 03:51	22.32	74.3	5.35	3.6	SR4	11/1/2020 09:51	22.28	73.4	5.28	5.2	SR4	11/1/2020 15:51	22.27	74.0	5.33	5.7	SR4	11/1/2020 21:51	22.37	73.1	5.26	4.1
SR4	11/1/2020 03:56	22.35	73.8	5.31	3.2	SR4	11/1/2020 09:56	22.29	74.0	5.33	5.6	SR4	11/1/2020 15:56	22.25	75.1	5.41	5.3	SR4	11/1/2020 21:56	22.42	75.1	5.41	5.6
SR4	11/1/2020 04:01	22.33	74.5	5.36	5.3	SR4	11/1/2020 10:01	22.38	72.9	5.25	5.8	SR4	11/1/2020 16:01	22.30	74.3	5.35	4.1	SR4	11/1/2020 22:01	22.37	75.1	5.41	4.5
SR4	11/1/2020 04:06	22.34	74.2	5.34	5.3	SR4	11/1/2020 10:06	22.30	72.7	5.23	4.2	SR4	11/1/2020 16:06	22.36	74.4	5.36	4.2	SR4	11/1/2020 22:06	22.37	73.7	5.31	5.5
SR4	11/1/2020 04:11	22.25	75.6	5.44	5.5	SR4	11/1/2020 10:11	22.36	72.5	5.22	4.8	SR4	11/1/2020 16:11	22.27	73.0	5.26	3.8	SR4	11/1/2020 22:11	22.40	73.9	5.32	3.8
SR4	11/1/2020 04:16	22.36	73.3	5.28	4.5	SR4	11/1/2020 10:16	22.29	75.3	5.42	4.7	SR4	11/1/2020 16:16	22.34	72.7	5.23	4.3	SR4	11/1/2020 22:16	22.39	74.7	5.38	3.3
SR4	11/1/2020 04:21	22.38	73.0	5.26	3.9	SR4	11/1/2020 10:21	22.37	75.0	5.40	4.3	SR4	11/1/2020 16:21	22.37	73.6	5.30	3.5	SR4	11/1/2020 22:21	22.39	72.7	5.23	3.4
SR4	11/1/2020 04:26	22.25	74.1	5.34	4.5	SR4	11/1/2020 10:26	22.27	72.5	5.22	5.3	SR4	11/1/2020 16:26	22.33	75.4	5.43	3.4	SR4	11/1/2020 22:26	22.43	76.5	5.51	4.5
SR4	11/1/2020 04:31	22.32	74.2	5.34	3.5	SR4	11/1/2020 10:31	22.34	74.1	5.34	5.3	SR4	11/1/2020 16:31	22.30	75.5	5.44	8.9	SR4	11/1/2020 22:31	22.40	74.4	5.36	4.5
SR4	11/1/2020 04:36	22.36	73.7	5.31	4.3	SR4	11/1/2020 10:36	22.31	72.6	5.23	5.5	SR4	11/1/2020 16:36	22.31	74.5	5.36	6.9	SR4	11/1/2020 22:36	22.37	73.6	5.30	5.2
SR4	11/1/2020 04:41	22.33	73.5	5.29	3.8	SR4	11/1/2020 10:41	22.35	72.3	5.21	3.7	SR4	11/1/2020 16:41	22.38	73.5	5.29	4.4	SR4	11/1/2020 22:41	22.37	74.1	5.34	4.0
SR4	11/1/2020 04:46	22.36	73.4	5.28	5.3	SR4	11/1/2020 10:46	22.33	74.1	5.34	5.1	SR4	11/1/2020 16:46	22.40	72.8	5.24	4.4	SR4	11/1/2020 22:46	22.44	75.5	5.44	3.0
SR4	11/1/2020 04:51	22.34	72.2	5.20	4.4	SR4	11/1/2020 10:51	22.25	72.8	5.24	3.8	SR4	11/1/2020 16:51	22.31	73.1	5.26	5.1	SR4	11/1/2020 22:51	22.41	75.7	5.45	3.7
SR4	11/1/2020 04:56	22.34	74.4	5.36	3.3	SR4	11/1/2020 10:56	22.30	75.2	5.41	3.2	SR4	11/1/2020 16:56	22.30	74.6	5.37	4.4	SR4	11/1/2020 22:56	22.35	75.3	5.42	4.1
SR4	11/1/2020 05:01	22.34	74.4	5.36	3.4	SR4	11/1/2020 11:01	22.25	73.0	5.26	3.6	SR4	11/1/2020 17:01	22.29	74.7	5.38	3.4	SR4	11/1/2020 23:01	22.42	76.2	5.49	4.2
SR4	11/1/2020 05:06	22.27	72.1	5.19	4.2	SR4	11/1/2020 11:06	22.31	75.9	5.46	4.1	SR4	11/1/2020 17:06	22.40	74.7	5.38	3.6	SR4	11/1/2020 23:06	22.43	75.6	5.44	3.8
SR4	11/1/2020 05:11	22.37	74.2	5.34	3.8	SR4	11/1/2020 11:11	22.25	75.9	5.46	4.4	SR4	11/1/2020 17:11	22.42	74.2	5.34	4.7	SR4	11/1/2020 23:11	22.45	75.8	5.46	4.2
SR4	11/1/2020 05:16	22.37	73.3	5.28	3.6	SR4	11/1/2020 11:16	22.34	75.1	5.41	5.2	SR4	11/1/2020 17:16	22.31	74.2	5.34	4.8	SR4	11/1/2020 23:16	22.42	74.8	5.39	4.6
SR4	11/1/2020 05:21	22.35	74.7	5.38	3.8	SR4	11/1/2020 11:21	22.29	74.9	5.39	4.4	SR4	11/1/2020 17:21	22.41	74.2	5.34	5.4	SR4	11/1/2020 23:21	22.43	74.7	5.38	4.1
SR4	11/1/2020 05:26	22.31	73.9	5.32	5.4	SR4	11/1/2020 11:26	22.25	75.6	5.44	4.7	SR4	11/1/2020 17:26	22.35	74.7	5.38	3.7	SR4	11/1/2020 23:26	22.39	74.6	5.37	4.3
SR4	11/1/2020 05:31	22.30	73.7	5.31	4.7	SR4	11/1/2020 11:31	22.31	73.2	5.27	5.7	SR4	11/1/2020 17:31	22.40	73.9	5.32	4.7	SR4	11/1/2020 23:31	22.45	75.9	5.46	3.3
SR4	11/1/2020 05:36	22.35	73.4	5.28	4.9	SR4	11/1/2020 11:36	22.31	72.7	5.23	3.7	SR4	11/1/2020 17:36	22.43	72.5	5.22	4.1	SR4	11/1/2020 23:36	22.38	74.6	5.37	3.7
SR4	11/1/2020 05:41	22.37	72.1	5.19	4.8	SR4	11/1/2020 11:41	22.27	75.2	5.41	4.3	SR4	11/1/2020 17:41	22.34	76.1	5.48	5.2	SR4	11/1/2020 23:41	22.47	73.6	5.30	3.6
SR4	11/1/2020 05:46	22.30	73.2	5.27	4.6	SR4	11/1/2020 11:46	22.26	74.1	5.34	4.3	SR4	11/1/2020 17:46	22.35	73.9	5.32	5.2	SR4	11/1/2020 23:46	22.44	74.5	5.36	3.3
SR4	11/1/2020 05:51	22.38	71.8	5.17	3.3	SR4	11/1/2020 11:51	22.26	74.4	5.36	5.3	SR4	11/1/2020 17:51	22.37	73.7	5.31	5.1	SR4	11/1/2020 23:51	22.44	74.8	5.39	4.0
SR4	11/1/2020 05:56	22.29	75.7	5.45	5.1	SR4	11/1/2020 11:56	22.29	74.8	5.39	3.7	SR4	11/1/2020 17:56	22.35	73.3	5.28	3.5	SR4	11/1/2020 23:56	22.34	76.5	5.51	5.2

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	11/1/2020 00:00	20.39	82.4	6.36	4.3	SR5	11/1/2020 06:00	20.52	86.4	6.65	5.2	SR5	11/1/2020 12:00	20.43	78.2	6.03	5.8	SR5	11/1/2020 18:00	20.69	85.4	6.53	5.6
SR5	11/1/2020 00:05	20.38	83.7	6.48	4.2	SR5	11/1/2020 06:05	20.52	86.2	6.62	5.6	SR5	11/1/2020 12:05	20.42	80.3	6.19	6.2	SR5	11/1/2020 18:05	20.80	85.4	6.53	4.6
SR5	11/1/2020 00:10	20.38	84.3	6.51	3.8	SR5	11/1/2020 06:10	20.53	87.2	6.71	3.5	SR5	11/1/2020 12:10	20.41	79.9	6.13	5.9	SR5	11/1/2020 18:10	20.85	84.3	6.45	5.0
SR5	11/1/2020 00:15	20.38	83.4	6.44	4.1	SR5	11/1/2020 06:15	20.53	85.9	6.61	4.9	SR5	11/1/2020 12:15	20.42	81.4	6.25	4.5	SR5	11/1/2020 18:15	20.86	87.4	6.70	3.3
SR5	11/1/2020 00:20	20.37	84.2	6.50	4.6	SR5	11/1/2020 06:20	20.53	84.9	6.53	4.7	SR5	11/1/2020 12:20	20.66	84.5	6.46	5.9	SR5	11/1/2020 18:20	20.82	84.2	6.44	4.2
SR5	11/1/2020 00:25	20.38	81.2	6.27	4.7	SR5	11/1/2020 06:25	20.53	81.4	6.27	4.6	SR5	11/1/2020 12:25	20.59	83.9	6.46	4.0	SR5	11/1/2020 18:25	20.79	85.6	6.54	5.9
SR5	11/1/2020 00:30	20.38	78.6	6.09	4.9	SR5	11/1/2020 06:30	20.53	82.5	6.36	4.6	SR5	11/1/2020 12:30	20.56	84.4	6.47	4.0	SR5	11/1/2020 18:30	20.77	89.7	6.89	3.9
SR5	11/1/2020 00:35	20.37	80.1	6.19	3.8	SR5	11/1/2020 06:35	20.52	87.2	6.72	4.1	SR5	11/1/2020 12:35	20.54	85.5	6.55	5.6	SR5	11/1/2020 18:35	20.78	84.4	6.45	3.8
SR5	11/1/2020 00:40	20.38	81.2	6.28	4.1	SR5	11/1/2020 06:40	20.52	86.7	6.68	5.7	SR5	11/1/2020 12:40	20.56	82.9	6.35	5.9	SR5	11/1/2020 18:40	20.71	84.8	6.48	5.9
SR5	11/1/2020 00:45	20.38	79.0	6.09	2.3	SR5	11/1/2020 06:45	20.52	90.1	6.93	4.3	SR5	11/1/2020 12:45	20.54	83.1	6.36	5.4	SR5	11/1/2020 18:45	20.76	84.4	6.45	5.9
SR5	11/1/2020 00:50	20.38	87.1	6.76	2.3	SR5	11/1/2020 06:50	20.52	90.3	6.95	5.3	SR5	11/1/2020 12:50	20.55	86.3	6.62	4.4	SR5	11/1/2020 18:50	20.81	82.6	6.31	3.9
SR5	11/1/2020 00:55	20.40	88.9	6.88	4.1	SR5	11/1/2020 06:55	20.52	91.6	7.05	5.3	SR5	11/1/2020 12:55	20.56	85.5	6.55	3.1	SR5	11/1/2020 18:55	20.81	84.9	6.49	5.9
SR5	11/1/2020 01:00	20.43	86.8	6.71	3.9	SR5	11/1/2020 07:00	20.52	91.9	7.11	3.5	SR5	11/1/2020 13:00	20.58	83.8	6.42	4.9	SR5	11/1/2020 19:00	20.77	86.8	6.64	5.7
SR5	11/1/2020 01:05	20.43	86.1	6.66	4.6	SR5	11/1/2020 07:05	20.51	91.3	7.06	4.2	SR5	11/1/2020 13:05	20.57	83.3	6.38	3.6	SR5	11/1/2020 19:05	20.72	86.6	6.63	4.2
SR5	11/1/2020 01:10	20.45	84.0	6.50	3.8	SR5	11/1/2020 07:10	20.51	92.6	7.13	3.7	SR5	11/1/2020 13:10	20.56	86.1	6.60	4.3	SR5	11/1/2020 19:10	20.62	85.0	6.51	4.1
SR5	11/1/2020 01:15	20.45	83.5	6.44	3.2	SR5	11/1/2020 07:15	20.51	90.7	6.99	4.3	SR5	11/1/2020 13:15	20.59	87.1	6.68	5.3	SR5	11/1/2020 19:15	20.68	85.0	6.53	3.1
SR5	11/1/2020 01:20	20.45	85.9	6.63	3.7	SR5	11/1/2020 07:20	20.51	88.2	6.79	4.4	SR5	11/1/2020 13:20	20.58	86.9	6.66	4.1	SR5	11/1/2020 19:20	20.73	84.5	6.52	4.3
SR5	11/1/2020 01:25	20.44	84.9	6.56	4.6	SR5	11/1/2020 07:25	20.51	86.9	6.72	3.8	SR5	11/1/2020 13:25	20.57	84.8	6.50	5.9	SR5	11/1/2020 19:25	20.72	85.1	6.55	4.3
SR5	11/1/2020 01:30	20.43	87.3	6.74	3.4	SR5	11/1/2020 07:30	20.51	85.7	6.61	4.0	SR5	11/1/2020 13:30	20.66	87.1	6.66	3.8	SR5	11/1/2020 19:30	20.68	83.8	6.44	3.6
SR5	11/1/2020 01:35	20.42	87.5	6.76	2.9	SR5	11/1/2020 07:35	20.51	86.4	6.66	2.8	SR5	11/1/2020 13:35	20.65	86.1	6.60	3.9	SR5	11/1/2020 19:35	20.60	84.1	6.47	3.2
SR5	11/1/2020 01:40	20.42	85.7	6.62	4.6	SR5	11/1/2020 07:40	20.50	85.6	6.59	4.4	SR5	11/1/2020 13:40	20.61	88.5	6.79	4.7	SR5	11/1/2020 19:40	20.60	83.9	6.45	4.6
SR5	11/1/2020 01:45	20.42	88.1	6.81	3.8	SR5	11/1/2020 07:45	20.50	85.7	6.61	4.5	SR5	11/1/2020 13:45	20.63	86.6	6.67	4.7	SR5	11/1/2020 19:45	20.56	82.5	6.31	4.6
SR5	11/1/2020 01:50	20.46	85.1	6.57	2.8	SR5	11/1/2020 07:50	20.50	86.0	6.63	4.4	SR5	11/1/2020 13:50	20.62	87.7	6.73	4.2	SR5	11/1/2020 19:50	20.57	81.3	6.24	3.2
SR5	11/1/2020 01:55	20.47	87.0	6.73	4.0	SR5	11/1/2020 07:55	20.50	84.6	6.53	2.6	SR5	11/1/2020 13:55	20.62	86.9	6.66	4.7	SR5	11/1/2020 19:55	20.59	84.3	6.46	5.6
SR5	11/1/2020 02:00	20.45	85.9	6.63	**8.2**	SR5	11/1/2020 08:00	20.49	85.4	6.60	3.5	SR5	11/1/2020 14:00	20.62	85.9	6.60	4.6	SR5	11/1/2020 20:00	20.58	83.0	6.37	5.7
SR5	11/1/2020 02:05	20.48	88.4	6.83	4.8	SR5	11/1/2020 08:05	20.48	83.8	6.47	5.0	SR5	11/1/2020 14:05	20.63	86.8	6.65	3.7	SR5	11/1/2020 20:05	20.55	84.0	6.45	4.1
SR5	11/1/2020 02:10	20.49	87.1	6.75	4.8	SR5	11/1/2020 08:10	20.49	85.4	6.58	3.5	SR5	11/1/2020 14:10	20.65	87.1	6.67	5.0	SR5	11/1/2020 20:10	20.55	81.2	6.24	5.2
SR5	11/1/2020 02:15	20.49	86.7	6.70	3.7	SR5	11/1/2020 08:15	20.49	85.6	6.60	3.4	SR5	11/1/2020 14:15	20.64	85.4	6.54	4.9	SR5	11/1/2020 20:15	20.56	80.7	6.21	3.7
SR5	11/1/2020 02:20	20.49	88.3	6.82	2.5	SR5	11/1/2020 08:20	20.49	84.3	6.52	5.2	SR5	11/1/2020 14:20	20.64	86.5	6.62	5.0	SR5	11/1/2020 20:20	20.58	81.3	6.23	4.9
SR5	11/1/2020 02:25	20.49	88.4	6.83	4.2	SR5	11/1/2020 08:25	20.49	84.8	6.53	4.2	SR5	11/1/2020 14:25	20.65	84.9	6.53	4.9	SR5	11/1/2020 20:25	20.57	84.9	6.54	3.9
SR5	11/1/2020 02:30	20.49	91.0	7.05	**9.0**	SR5	11/1/2020 08:30	20.50	83.1	6.39	5.0	SR5	11/1/2020 14:30	20.65	85.1	6.52	5.0	SR5	11/1/2020 20:30	20.58	81.3	6.27	5.2
SR5	11/1/2020 02:35	20.49	89.9	6.97	3.5	SR5	11/1/2020 08:35	20.50	84.7	6.53	4.3	SR5	11/1/2020 14:35	20.68	84.9	6.53	3.0	SR5	11/1/2020 20:35	20.58	82.3	6.36	5.9
SR5	11/1/2020 02:40	20.49	88.5	6.87	3.2	SR5	11/1/2020 08:40	20.50	84.0	6.48	5.4	SR5	11/1/2020 14:40	20.69	85.3	6.53	5.2	SR5	11/1/2020 20:40	20.57	81.3	6.24	3.8
SR5	11/1/2020 02:45	20.49	87.9	6.82	5.6	SR5	11/1/2020 08:45	20.49	84.3	6.49	5.2	SR5	11/1/2020 14:45	20.68	86.4	6.61	3.8	SR5	11/1/2020 20:45	20.56	81.5	6.26	3.3
SR5	11/1/2020 02:50	20.51	90.0	6.95	4.1	SR5	11/1/2020 08:50	20.50	83.3	6.42	5.4	SR5	11/1/2020 14:50	20.68	87.1	6.67	3.5	SR5	11/1/2020 20:50	20.57	82.4	6.32	3.3
SR5	11/1/2020 02:55	20.51	86.3	6.68	2.9	SR5	11/1/2020 08:55	20.50	85.9	6.63	4.8	SR5	11/1/2020 14:55	20.67	84.9	6.52	4.6	SR5	11/1/2020 20:55	20.56	83.6	6.43	4.0
SR5	11/1/2020 03:00	20.52	90.7	7.01	2.8	SR5	11/1/2020 09:00	20.50	85.4	6.61	5.1	SR5	11/1/2020 15:00	20.73	84.0	6.44	3.7	SR5	11/1/2020 21:00	20.56	82.8	6.36	4.4
SR5	11/1/2020 03:05	20.52	86.9	6.71	5.6	SR5	11/1/2020 09:05	20.50	82.9	6.41	4.0	SR5	11/1/2020 15:05	20.77	84.2	6.47	5.2	SR5	11/1/2020 21:05	20.55	82.6	6.34	3.1
SR5	11/1/2020 03:10	20.51	85.8	6.62	3.0	SR5	11/1/2020 09:10	20.49	82.0	6.30	3.1	SR5	11/1/2020 15:10	20.77	85.8	6.59	4.7	SR5	11/1/2020 21:10	20.55	80.8	6.20	3.2
SR5	11/1/2020 03:15	20.52	85.4	6.60	2.2	SR5	11/1/2020 09:15	20.50	83.3	6.41	4.9	SR5	11/1/2020 15:15	20.80	87.2	6.66	5.5	SR5	11/1/2020 21:15	20.53	84.1	6.46	5.5
SR5	11/1/2020 03:20	20.52	84.6	6.58	2.5	SR5	11/1/2020 09:20	20.51	85.0	6.53	4.8	SR5	11/1/2020 15:20	20.79	85.9	6.57	3.0	SR5	11/1/2020 21:20	20.53	84.6	6.49	4.7
SR5	11/1/2020 03:25	20.51	85.4	6.64	3.2	SR5	11/1/2020 09:25	20.50	86.4	6.65	4.4	SR5	11/1/2020 15:25	20.81	85.5	6.55	3.1	SR5	11/1/2020 21:25	20.54	79.9	6.14	4.9
SR5	11/1/2020 03:30	20.51	84.7	6.58	6.0	SR5	11/1/2020 09:30	20.48	84.1	6.46	6.5	SR5	11/1/2020 15:30	20.85	89.5	6.84	3.2	SR5	11/1/2020 21:30	20.54	82.0	6.29	5.2
SR5	11/1/2020 03:35	20.51	86.0	6.67	2.6	SR5	11/1/2020 09:35	20.48	84.5	6.49	4.8	SR5	11/1/2020 15:35	20.83	86.2	6.59	5.2	SR5	11/1/2020 21:35	20.51	83.6	6.41	4.0
SR5	11/1/2020 03:40	20.51	89.4	6.92	2.0	SR5	11/1/2020 09:40	20.49	84.9	6.52	4.0	SR5	11/1/2020 15:40	20.88	82.7	6.35	4.9	SR5	11/1/2020 21:40	20.49	83.3	6.40	5.9
SR5	11/1/2020 03:45	20.52	88.9	6.87	4.5	SR5	11/1/2020 09:45	20.47	84.7	6.52	5.5	SR5	11/1/2020 15:45	20.90	85.4	6.55	4.8	SR5	11/1/2020 21:45	20.49	81.9	6.28	5.3
SR5	11/1/2020 03:50	20.51	89.0	6.88	3.5	SR5	11/1/2020 09:50	20.47	84.2	6.47	3.4	SR5	11/1/2020 15:50	20.90	85.9	6.59	5.6	SR5	11/1/2020 21:50	20.50	81.0	6.21	4.1
SR5	11/1/2020 03:55	20.51	87.3	6.76	4.3	SR5	11/1/2020 09:55	20.46	83.2	6.39	2.6	SR5	11/1/2020 15:55	20.91	86.2	6.62	5.4	SR5	11/1/2020 21:55	20.48	85.0	6.52	5.2
SR5	11/1/2020 04:00	20.51	86.9	6.72	3.8	SR5	11/1/2020 10:00	20.46	82.4	6.32	5.3	SR5	11/1/2020 16:00	20.93	86.0	6.60	3.3	SR5	11/1/2020 22:00	20.51	84.3	6.46	4.7
SR5	11/1/2020 04:05	20.51	88.4	6.87	4.6	SR5	11/1/2020 10:05	20.48	84.2	6.45	4.3	SR5	11/1/2020 16:05	20.99	85.9	6.58	4.0	SR5	11/1/2020 22:05	20.51	85.5	6.55	3.9
SR5	11/1/2020 04:10	20.52	84.5	6.58	2.7	SR5	11/1/2020 10:10	20.49	83.2	6.38	4.3	SR5	11/1/2020 16:10	21.00	88.3	6.74	4.3	SR5	11/1/2020 22:10	20.48	82.0	6.29	4.1
SR5	11/1/2020 04:15	20.51	84.6	6.55	3.1	SR5	11/1/2020 10:15	20.48	84.3	6.47	3.7	SR5	11/1/2020 16:15	20.97	88.1	6.73	4.7	SR5	11/1/2020 22:15	20.51	84.1	6.45	3.8
SR5	11/1/2020 04:20	20.51	87.6	6.79	4.9	SR5	11/1/2020 10:20	20.49	82.2	6.31	4.6	SR5	11/1/2020 16:20	20.97	88.3	6.74	3.9	SR5	11/1/2020 22:20	20.51	87.9	6.74	5.3
SR5	11/1/2020 04:25	20.51	88.9	6.86	4.0	SR5	11/1/2020 10:25	20.48	81.8	6.31	3.8	SR5	11/1/2020 16:25	20.95	89.1	6.80	5.3	SR5	11/1/2020 22:25	20.50	83.9	6.43	5.7
SR5	11/1/2020 04:30	20.51	90.7	7.05	3.1	SR5	11/1/2020 10:30	20.50	83.7	6.42	5.3	SR5	11/1/2020 16:30	20.96	89.7	6.85	3.8	SR5	11/1/2020 22:30	20.50	81.8	6.28	3.8
SR5	11/1/2020 04:35	20.52	88.7	6.90	4.9	SR5	11/1/2020 10:35	20.52	84.3	6.46	4.5	SR5	11/1/2020 16:35	20.96	86.6	6.61	3.7	SR5	11/1/2020 22:35	20.50	85.1	6.55	4.6
SR5	11/1/2020 04:40	20.52	88.0	6.84	2.8	SR5	11/1/2020 10:40	20.50	81.7	6.27	3.1	SR5	11/1/2020 16:40	20.95	88.5	6.75	4.8	SR5	11/1/2020 22:40	20.51	84.4	6.48	4.3
SR5	11/1/2020 04:45	20.52	85.2	6.60	3.7	SR5	11/1/2020 10:45	20.50	82.1	6.30	5.2	SR5	11/1/2020 16:45	20.94	87.1	6.64	5.4	SR5	11/1/2020 22:45	20.50	85.1	6.53	5.3
SR5	11/1/2020 04:50	20.52	87.9	6.77	4.3	SR5	11/1/2020 10:50	20.48	81.8	6.32	6.0	SR5	11/1/2020 16:50	20.92	84.2	6.41	5.2	SR5	11/1/2020 22:50	20.44	84.6	6.49	4.0
SR5	11/1/2020 04:55	20.52	86.2	6.64	4.4	SR5	11/1/2020 10:55	20.47	82.7	6.35	3.5	SR5	11/1/2020 16:55	20.92	86.8	6.61	3.4	SR5	11/1/2020 22:55	20.46	86.8	6.66	3.8
SR5	11/1/2020 05:00	20.52	85.2	6.58	4.2	SR5	11/1/2020 11:00	20.46	83.1	6.38	3.3	SR5	11/1/2020 17:00	20.93	87.8	6.69	4.0	SR5	11/1/2020 23:00	20.45	87.2	6.69	4.0
SR5	11/1/2020 05:05	20.52	84.1	6.46	4.0	SR5	11/1/2020 11:05	20.47	81.2	6.23	6.1	SR5	11/1/2020 17:05	20.94	87.0	6.67	5.6	SR5	11/1/2020 23:05	20.44	89.4	6.86	4.1
SR5	11/1/2020 05:10	20.53	86.8	6.69	3.2	SR5	11/1/2020 11:10	20.47	79.9	6.13	5.0	SR5	11/1/2020 17:10	20.93	87.7	6.71	5.1	SR5	11/1/2020 23:10	20.45	84.4	6.48	5.2
SR5	11/1/2020 05:15	20.53	84.5	6.50	2.6	SR5	11/1/2020 11:15	20.46	78.3	6.01	4.1	SR5	11/1/2020 17:15	20.93	87.1	6.66	4.1	SR5	11/1/2020 23:15	20.45	87.1	6.70	3.8
SR5	11/1/2020 05:20	20.53	84.8	6.52	4.1	SR5	11/1/2020 11:20	20.47	81.4	6.26	5.2	SR5	11/1/2020 17:20	20.92	85.4	6.54	3.4	SR5	11/1/2020 23:20	20.45	86.5	6.67	4.6
SR5	11/1/2020 05:25	20.53	84.5	6.52	3.5	SR5	11/1/2020 11:25	20.47	82.7	6.40	4.8	SR5	11/1/2020 17:25	20.92	90.4	6.92	5.9	SR5	11/1/2020 23:25	20.44	83.7	6.45	5.1
SR5	11/1/2020 05:30	20.52	85.0	6.55	**8.0**	SR5	11/1/2020 11:30	20.46	80.0	6.14	6.1	SR5	11/1/2020 17:30	20.89	86.8	6.63	4.8	SR5	11/1/2020 23:30	20.44	80.4	6.18	5.3
SR5	11/1/2020 05:35	20.53	85.3	6.58	2.2	SR5	11/1/2020 11:35	20.46	82.7	6.35	3.5	SR5	11/1/2020 17:35	20.84	85.7	6.56	3.8	SR5	11/1/2020 23:35	20.45	84.0	6.45	5.4
SR5	11/1/2020 05:40	20.52	83.3	6.41	3.1	SR5	11/1/2020 11:40	20.45	82.2	6.32	4.8	SR5	11/1/2020 17:40	20.70	90.6	6.96	4.4	SR5	11/1/2020 23:40	20.44	85.8	6.65	4.8
SR5	11/1/2020 05:45	20.52	84.8	6.54	3.2	SR5	11/1/2020 11:45	20.46	80.6	6.19	6.1	SR5	11/1/2020 17:45	20.79	89.0	6.84	4.2	SR5	11/1/2020 23:45	20.44	85.1	6.62	4.0
SR5	11/1/2020 05:50	20.52	86.0	6.63	2.9	SR5	11/1/2020 11:50	20.46	80.7	6.23	4.6	SR5	11/1/2020 17:50	20.71	88.0	6.78	5.5	SR5	11/1/2020 23:50	20.43	88.4	6.82	4.5
SR5	11/1/2020 05:55	20.51	85.8	6.62	3.8	SR5	11/1/2020 11:55	20.44	82.5	6.36	5.9	SR5	11/1/2020 17:55	20.71	87.9	6.72	5.9	SR5	11/1/2020 23:55	20.43	86.3	6.66	4.0

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	11/1/2020 00:01	20.99	66.6	5.06	4.4	SR12	11/1/2020 06:01	20.98	66.7	5.07	4.3	SR12	11/1/2020 12:01	21.02	66.8	5.07	3.2	SR12	11/1/2020 18:01	21.01	68.0	5.16	3.9
SR12	11/1/2020 00:06	21.06	67.3	5.11	5.0	SR12	11/1/2020 06:06	20.93	67.4	5.12	4.8	SR12	11/1/2020 12:06	21.08	66.7	5.07	3.8	SR12	11/1/2020 18:06	21.04	68.6	5.21	4.9
SR12	11/1/2020 00:11	21.02	67.9	5.16	3.6	SR12	11/1/2020 06:11	20.95	67.4	5.12	3.7	SR12	11/1/2020 12:11	21.04	68.3	5.19	3.6	SR12	11/1/2020 18:11	20.98	66.0	5.01	5.1
SR12	11/1/2020 00:16	21.01	69.2	5.25	4.1	SR12	11/1/2020 06:16	20.94	66.6	5.06	4.6	SR12	11/1/2020 12:16	20.99	67.1	5.10	4.2	SR12	11/1/2020 18:16	21.07	65.7	4.99	6.6
SR12	11/1/2020 00:21	21.07	67.7	5.14	3.9	SR12	11/1/2020 06:21	21.02	68.5	5.20	4.5	SR12	11/1/2020 12:21	21.03	68.7	5.22	3.2	SR12	11/1/2020 18:21	21.07	66.0	5.01	5.3
SR12	11/1/2020 00:26	20.98	68.6	5.21	4.6	SR12	11/1/2020 06:26	20.97	66.5	5.05	5.3	SR12	11/1/2020 12:26	20.96	68.6	5.21	4.1	SR12	11/1/2020 18:26	21.04	66.4	5.04	4.4
SR12	11/1/2020 00:31	20.97	68.3	5.19	3.8	SR12	11/1/2020 06:31	20.99	67.5	5.13	4.6	SR12	11/1/2020 12:31	20.98	68.7	5.22	3.2	SR12	11/1/2020 18:31	21.01	65.7	4.99	5.5
SR12	11/1/2020 00:36	21.01	66.5	5.05	3.1	SR12	11/1/2020 06:36	20.96	66.8	5.07	3.1	SR12	11/1/2020 12:36	21.01	66.6	5.06	3.3	SR12	11/1/2020 18:36	20.96	65.5	4.97	4.7
SR12	11/1/2020 00:41	20.99	66.7	5.07	4.9	SR12	11/1/2020 06:41	21.00	67.2	5.10	5.2	SR12	11/1/2020 12:41	20.99	68.4	5.19	3.9	SR12	11/1/2020 18:41	20.98	67.2	5.10	4.6
SR12	11/1/2020 00:46	21.00	68.1	5.17	4.7	SR12	11/1/2020 06:46	20.99	67.7	5.14	4.1	SR12	11/1/2020 12:46	20.94	66.8	5.07	5.1	SR12	11/1/2020 18:46	21.01	65.5	4.97	5.0
SR12	11/1/2020 00:51	21.01	68.0	5.16	3.6	SR12	11/1/2020 06:51	20.93	67.1	5.10	4.2	SR12	11/1/2020 12:51	21.02	68.2	5.18	3.5	SR12	11/1/2020 18:51	21.00	66.0	5.01	3.3
SR12	11/1/2020 00:56	20.97	67.1	5.10	5.0	SR12	11/1/2020 06:56	21.03	66.2	5.03	3.5	SR12	11/1/2020 12:56	21.01	67.4	5.12	4.9	SR12	11/1/2020 18:56	21.02	67.2	5.10	5.1
SR12	11/1/2020 01:01	21.04	66.5	5.05	4.4	SR12	11/1/2020 07:01	20.92	67.6	5.13	3.7	SR12	11/1/2020 13:01	21.02	68.7	5.22	3.5	SR12	11/1/2020 19:01	21.05	66.1	5.02	3.8
SR12	11/1/2020 01:06	20.96	66.9	5.08	4.7	SR12	11/1/2020 07:06	21.00	67.3	5.11	4.1	SR12	11/1/2020 13:06	21.05	66.9	5.08	4.1	SR12	11/1/2020 19:06	20.98	67.5	5.13	4.9
SR12	11/1/2020 01:11	20.94	68.7	5.22	3.3	SR12	11/1/2020 07:11	20.97	67.0	5.09	4.6	SR12	11/1/2020 13:11	21.01	68.0	5.16	4.0	SR12	11/1/2020 19:11	20.97	66.2	5.03	3.7
SR12	11/1/2020 01:16	20.94	67.4	5.12	4.1	SR12	11/1/2020 07:16	21.02	66.1	5.02	4.4	SR12	11/1/2020 13:16	21.07	67.1	5.10	2.9	SR12	11/1/2020 19:16	21.03	65.5	4.97	4.2
SR12	11/1/2020 01:21	20.99	67.4	5.12	5.0	SR12	11/1/2020 07:21	21.00	68.4	5.19	4.0	SR12	11/1/2020 13:21	21.08	68.5	5.20	5.3	SR12	11/1/2020 19:21	21.06	65.5	4.97	4.9
SR12	11/1/2020 01:26	20.97	68.6	5.21	7.3	SR12	11/1/2020 07:26	21.03	67.0	5.09	3.7	SR12	11/1/2020 13:26	21.09	67.4	5.12	4.1	SR12	11/1/2020 19:26	21.00	65.7	4.99	5.5
SR12	11/1/2020 01:31	20.93	69.6	5.29	4.5	SR12	11/1/2020 07:31	20.92	68.3	5.19	3.7	SR12	11/1/2020 13:31	21.07	68.0	5.16	5.0	SR12	11/1/2020 19:31	20.97	67.5	5.13	3.8
SR12	11/1/2020 01:36	20.92	68.8	5.22	5.3	SR12	11/1/2020 07:36	21.02	68.2	5.18	4.1	SR12	11/1/2020 13:36	20.95	68.3	5.19	4.3	SR12	11/1/2020 19:36	21.04	66.2	5.03	4.8
SR12	11/1/2020 01:41	20.94	68.9	5.23	5.2	SR12	11/1/2020 07:41	20.96	67.1	5.10	4.1	SR12	11/1/2020 13:41	20.97	67.4	5.12	4.5	SR12	11/1/2020 19:41	21.07	66.7	5.07	3.8
SR12	11/1/2020 01:46	20.98	67.4	5.12	4.9	SR12	11/1/2020 07:46	20.96	67.0	5.09	4.9	SR12	11/1/2020 13:46	21.05	67.5	5.13	4.9	SR12	11/1/2020 19:46	21.00	67.5	5.13	5.8
SR12	11/1/2020 01:51	20.99	67.9	5.16	5.0	SR12	11/1/2020 07:51	21.00	67.6	5.13	3.2	SR12	11/1/2020 13:51	20.98	67.3	5.11	4.3	SR12	11/1/2020 19:51	21.00	65.1	4.94	4.3
SR12	11/1/2020 01:56	21.00	69.9	5.31	4.5	SR12	11/1/2020 07:56	21.02	66.8	5.07	3.1	SR12	11/1/2020 13:56	21.06	66.8	5.07	3.3	SR12	11/1/2020 19:56	21.02	65.5	4.97	4.3
SR12	11/1/2020 02:01	20.92	68.3	5.19	4.1	SR12	11/1/2020 08:01	20.94	66.5	5.05	3.4	SR12	11/1/2020 14:01	21.06	68.5	5.20	4.1	SR12	11/1/2020 20:01	20.98	65.1	4.94	3.8
SR12	11/1/2020 02:06	20.92	68.9	5.23	5.2	SR12	11/1/2020 08:06	20.96	67.6	5.13	4.8	SR12	11/1/2020 14:06	21.07	67.2	5.10	3.7	SR12	11/1/2020 20:06	20.98	65.2	4.95	3.5
SR12	11/1/2020 02:11	20.95	68.1	5.17	4.2	SR12	11/1/2020 08:11	20.95	67.8	5.15	3.4	SR12	11/1/2020 14:11	21.02	69.5	5.28	4.5	SR12	11/1/2020 20:11	21.01	65.7	4.99	4.9
SR12	11/1/2020 02:16	21.01	67.1	5.10	3.2	SR12	11/1/2020 08:16	20.96	66.9	5.08	5.2	SR12	11/1/2020 14:16	21.07	68.0	5.16	4.4	SR12	11/1/2020 20:16	21.03	66.8	5.07	4.7
SR12	11/1/2020 02:21	20.93	67.6	5.13	4.9	SR12	11/1/2020 08:21	21.01	65.9	5.00	4.1	SR12	11/1/2020 14:21	21.01	69.8	5.30	4.5	SR12	11/1/2020 20:21	21.01	67.6	5.13	5.2
SR12	11/1/2020 02:26	20.95	69.1	5.25	3.6	SR12	11/1/2020 08:26	20.92	68.2	5.18	5.0	SR12	11/1/2020 14:26	21.02	68.4	5.19	3.6	SR12	11/1/2020 20:26	21.06	67.4	5.12	3.8
SR12	11/1/2020 02:31	20.99	68.8	5.22	3.4	SR12	11/1/2020 08:31	21.00	67.5	5.13	3.3	SR12	11/1/2020 14:31	20.97	69.3	5.26	3.6	SR12	11/1/2020 20:31	21.02	67.2	5.10	5.4
SR12	11/1/2020 02:36	20.91	68.8	5.22	4.9	SR12	11/1/2020 08:36	21.03	68.1	5.17	3.3	SR12	11/1/2020 14:36	21.04	69.3	5.26	4.6	SR12	11/1/2020 20:36	20.97	65.9	5.00	4.0
SR12	11/1/2020 02:41	20.96	68.7	5.22	3.5	SR12	11/1/2020 08:41	21.02	65.6	4.98	2.9	SR12	11/1/2020 14:41	21.06	69.2	5.25	3.4	SR12	11/1/2020 20:41	20.96	67.8	5.15	4.2
SR12	11/1/2020 02:46	20.95	69.5	5.28	4.6	SR12	11/1/2020 08:46	21.00	67.7	5.14	4.4	SR12	11/1/2020 14:46	20.98	69.6	5.29	3.1	SR12	11/1/2020 20:46	21.05	66.9	5.08	4.0
SR12	11/1/2020 02:51	20.97	68.4	5.19	3.2	SR12	11/1/2020 08:51	21.01	65.4	4.97	3.7	SR12	11/1/2020 14:51	21.01	69.1	5.25	5.0	SR12	11/1/2020 20:51	21.00	65.6	4.98	5.4
SR12	11/1/2020 02:56	20.89	69.7	5.29	5.1	SR12	11/1/2020 08:56	21.03	65.5	4.97	2.9	SR12	11/1/2020 14:56	21.04	69.2	5.25	3.9	SR12	11/1/2020 20:56	20.98	67.0	5.09	5.5
SR12	11/1/2020 03:01	20.95	69.6	5.29	3.4	SR12	11/1/2020 09:01	21.04	66.2	5.03	3.8	SR12	11/1/2020 15:01	20.99	68.9	5.23	3.4	SR12	11/1/2020 21:01	21.00	66.9	5.08	4.1
SR12	11/1/2020 03:06	20.92	69.1	5.25	4.9	SR12	11/1/2020 09:06	20.96	68.5	5.20	3.4	SR12	11/1/2020 15:06	21.05	70.0	5.32	5.0	SR12	11/1/2020 21:06	21.01	67.2	5.10	2.9
SR12	11/1/2020 03:11	20.96	70.5	5.35	5.4	SR12	11/1/2020 09:11	21.01	66.3	5.03	4.5	SR12	11/1/2020 15:11	21.06	68.3	5.19	5.1	SR12	11/1/2020 21:11	21.05	66.5	5.05	3.1
SR12	11/1/2020 03:16	20.98	68.4	5.19	4.6	SR12	11/1/2020 09:16	21.04	67.5	5.13	5.2	SR12	11/1/2020 15:16	20.96	68.6	5.21	5.9	SR12	11/1/2020 21:16	21.01	67.6	5.13	3.1
SR12	11/1/2020 03:21	20.89	68.0	5.16	3.4	SR12	11/1/2020 09:21	20.94	65.9	5.00	3.2	SR12	11/1/2020 15:21	20.99	69.4	5.27	4.1	SR12	11/1/2020 21:21	21.03	65.3	4.96	4.1
SR12	11/1/2020 03:26	20.89	68.9	5.23	4.5	SR12	11/1/2020 09:26	21.00	65.6	4.98	4.5	SR12	11/1/2020 15:26	20.98	67.7	5.14	5.0	SR12	11/1/2020 21:26	20.96	67.0	5.09	4.7
SR12	11/1/2020 03:31	20.91	68.8	5.22	2.9	SR12	11/1/2020 09:31	21.03	67.3	5.11	5.4	SR12	11/1/2020 15:31	21.01	68.6	5.21	5.4	SR12	11/1/2020 21:31	21.04	66.9	5.08	4.2
SR12	11/1/2020 03:36	20.88	67.6	5.13	3.9	SR12	11/1/2020 09:36	20.96	66.4	5.04	5.4	SR12	11/1/2020 15:36	21.04	67.0	5.09	4.0	SR12	11/1/2020 21:36	21.05	65.8	5.00	3.7
SR12	11/1/2020 03:41	20.87	69.2	5.25	4.6	SR12	11/1/2020 09:41	21.02	67.7	5.14	3.3	SR12	11/1/2020 15:41	21.06	68.9	5.23	4.6	SR12	11/1/2020 21:41	21.02	67.5	5.13	4.7
SR12	11/1/2020 03:46	20.93	67.5	5.13	4.0	SR12	11/1/2020 09:46	20.96	66.5	5.05	3.7	SR12	11/1/2020 15:46	20.98	68.5	5.20	3.9	SR12	11/1/2020 21:46	21.02	67.8	5.15	4.8
SR12	11/1/2020 03:51	20.92	68.9	5.23	3.7	SR12	11/1/2020 09:51	20.98	66.9	5.08	3.4	SR12	11/1/2020 15:51	21.01	68.3	5.19	3.4	SR12	11/1/2020 21:51	21.04	66.9	5.08	3.9
SR12	11/1/2020 03:56	20.91	68.5	5.20	4.5	SR12	11/1/2020 09:56	20.97	66.5	5.05	4.9	SR12	11/1/2020 15:56	21.01	68.3	5.19	3.5	SR12	11/1/2020 21:56	20.97	66.0	5.01	4.5
SR12	11/1/2020 04:01	20.95	70.4	5.35	3.8	SR12	11/1/2020 10:01	20.97	66.1	5.02	4.0	SR12	11/1/2020 16:01	21.01	68.5	5.20	3.5	SR12	11/1/2020 22:01	21.00	68.1	5.17	3.9
SR12	11/1/2020 04:06	20.87	70.3	5.34	4.6	SR12	11/1/2020 10:06	21.02	67.2	5.10	5.6	SR12	11/1/2020 16:06	21.08	68.5	5.20	4.7	SR12	11/1/2020 22:06	21.05	68.1	5.17	4.0
SR12	11/1/2020 04:11	20.94	70.3	5.34	4.9	SR12	11/1/2020 10:11	20.99	66.0	5.01	4.0	SR12	11/1/2020 16:11	20.99	68.3	5.19	4.3	SR12	11/1/2020 22:11	20.98	67.7	5.14	4.0
SR12	11/1/2020 04:16	20.94	68.5	5.20	3.3	SR12	11/1/2020 10:16	21.06	68.1	5.17	4.4	SR12	11/1/2020 16:16	21.07	67.1	5.10	5.4	SR12	11/1/2020 22:16	20.95	65.4	4.97	4.6
SR12	11/1/2020 04:21	20.93	68.0	5.16	4.4	SR12	11/1/2020 10:21	20.99	68.6	5.21	4.3	SR12	11/1/2020 16:21	21.02	68.7	5.22	4.6	SR12	11/1/2020 22:21	20.97	67.3	5.11	4.2
SR12	11/1/2020 04:26	20.89	70.0	5.32	4.4	SR12	11/1/2020 10:26	20.99	68.4	5.19	5.2	SR12	11/1/2020 16:26	21.07	68.2	5.18	3.5	SR12	11/1/2020 22:26	21.02	65.8	5.00	3.4
SR12	11/1/2020 04:31	20.87	67.7	5.14	6.8	SR12	11/1/2020 10:31	21.03	67.9	5.16	5.4	SR12	11/1/2020 16:31	21.00	68.5	5.20	5.3	SR12	11/1/2020 22:31	21.00	66.1	5.02	4.0
SR12	11/1/2020 04:36	20.88	69.7	5.29	3.7	SR12	11/1/2020 10:36	21.04	66.2	5.03	4.9	SR12	11/1/2020 16:36	21.04	66.7	5.07	5.0	SR12	11/1/2020 22:36	20.93	67.4	5.12	6.5
SR12	11/1/2020 04:41	20.87	68.3	5.19	4.5	SR12	11/1/2020 10:41	21.04	66.5	5.05	5.4	SR12	11/1/2020 16:41	21.09	68.5	5.20	5.0	SR12	11/1/2020 22:41	21.03	68.2	5.18	5.1
SR12	11/1/2020 04:46	20.89	70.3	5.34	2.9	SR12	11/1/2020 10:46	21.04	68.4	5.19	5.0	SR12	11/1/2020 16:46	21.08	68.8	5.22	5.3	SR12	11/1/2020 22:46	20.98	66.3	5.03	3.4
SR12	11/1/2020 04:51	20.92	69.4	5.27	4.6	SR12	11/1/2020 10:51	21.02	66.7	5.07	4.8	SR12	11/1/2020 16:51	21.03	67.2	5.10	4.9	SR12	11/1/2020 22:51	21.03	65.8	5.00	5.1
SR12	11/1/2020 04:56	20.91	68.3	5.19	4.8	SR12	11/1/2020 10:56	21.07	68.6	5.21	4.9	SR12	11/1/2020 16:56	21.07	67.4	5.12	4.5	SR12	11/1/2020 22:56	20.96	67.1	5.10	7.1
SR12	11/1/2020 05:01	20.87	70.1	5.32	3.0	SR12	11/1/2020 11:01	21.08	68.8	5.22	4.4	SR12	11/1/2020 17:01	21.00	66.6	5.06	3.4	SR12	11/1/2020 23:01	21.03	67.8	5.15	4.9
SR12	11/1/2020 05:06	20.96	68.8	5.22	3.6	SR12	11/1/2020 11:06	21.03	67.5	5.13	4.3	SR12	11/1/2020 17:06	21.08	67.8	5.15	5.3	SR12	11/1/2020 23:06	21.02	67.6	5.13	6.2
SR12	11/1/2020 05:11	20.93	67.8	5.15	5.9	SR12	11/1/2020 11:11	21.04	69.0	5.24	5.7	SR12	11/1/2020 17:11	21.06	67.2	5.10	3.9	SR12	11/1/2020 23:11	20.95	65.8	5.00	3.8
SR12	11/1/2020 05:16	20.97	67.3	5.11	4.8	SR12	11/1/2020 11:16	21.04	67.5	5.13	5.0	SR12	11/1/2020 17:16	21.00	68.3	5.19	3.7	SR12	11/1/2020 23:16	20.93	66.5	5.05	3.8
SR12	11/1/2020 05:21	20.89	68.5	5.20	3.6	SR12	11/1/2020 11:21	21.07	68.5	5.20	4.2	SR12	11/1/2020 17:21	21.07	67.0	5.09	3.7	SR12	11/1/2020 23:21	20.98	66.0	5.01	4.0
SR12	11/1/2020 05:26	20.95	68.8	5.22	5.6	SR12	11/1/2020 11:26	21.10	69.1	5.25	4.8	SR12	11/1/2020 17:26	21.06	68.1	5.17	5.7	SR12	11/1/2020 23:26	20.95	66.0	5.01	3.6
SR12	11/1/2020 05:31	20.96	67.8	5.15	4.4	SR12	11/1/2020 11:31	21.06	68.2	5.18	4.6	SR12	11/1/2020 17:31	21.02	67.1	5.10	3.3	SR12	11/1/2020 23:31	20.96	65.7	4.99	5.8
SR12	11/1/2020 05:36	20.96	67.3	5.11	4.7	SR12	11/1/2020 11:36	21.06	66.6	5.06	3.4	SR12	11/1/2020 17:36	21.08	66.6	5.06	3.8	SR12	11/1/2020 23:36	21.02	67.4	5.12	4.8
SR12	11/1/2020 05:41	21.03	68.0	5.16	5.6	SR12	11/1/2020 11:41	20.98	68.5	5.20	5.3	SR12	11/1/2020 17:41	21.07	67.0	5.09	5.2	SR12	11/1/2020 23:41	21.00	66.4	5.04	4.4
SR12	11/1/2020 05:46	21.00	69.2	5.25	5.1	SR12	11/1/2020 11:46	21.06	67.2	5.10	4.6	SR12	11/1/2020 17:46	21.00	66.1	5.02	4.7	SR12	11/1/2020 23:46	20.95	67.6	5.13	3.5
SR12	11/1/2020 05:51	20.96	67.2	5.10	5.4	SR12	11/1/2020 11:51	21.04	67.3	5.11	4.8	SR12	11/1/2020 17:51	21.02	68.4	5.19	4.1	SR12	11/1/2020 23:51	20.95	66.4	5.04	3.7
SR12	11/1/2020 05:56	20.99	68.4	5.19	4.0	SR12	11/1/2020 11:56	21.04	67.8	5.15	4.9	SR12	11/1/2020 17:56	20.97	66.6	5.06	3.8	SR12	11/1/2020 23:56	20.96	65.5	4.97	4.1

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	11/1/2020 00:00	20.42	79.2	5.92	3.0	SR13	11/1/2020 06:00	20.38	79.5	5.95	6.1	SR13	11/1/2020 12:00	20.38	81.6	6.10	3.8	SR13	11/1/2020 18:00	20.56	83.4	6.22	4.0
SR13	11/1/2020 00:05	20.42	79.3	5.92	5.6	SR13	11/1/2020 06:05	20.38	80.0	5.98	5.6	SR13	11/1/2020 12:05	20.41	82.1	6.14	3.7	SR13	11/1/2020 18:05	20.56	83.5	6.23	5.9
SR13	11/1/2020 00:10	20.42	79.3	5.93	3.0	SR13	11/1/2020 06:10	20.39	79.8	5.97	6.5	SR13	11/1/2020 12:10	20.39	82.6	6.18	4.5	SR13	11/1/2020 18:10	20.57	83.1	6.20	5.6
SR13	11/1/2020 00:15	20.42	79.3	5.93	4.5	SR13	11/1/2020 06:15	20.40	79.2	5.92	4.7	SR13	11/1/2020 12:15	20.39	82.1	6.14	3.3	SR13	11/1/2020 18:15	20.56	83.4	6.22	5.8
SR13	11/1/2020 00:20	20.43	79.4	5.93	3.9	SR13	11/1/2020 06:20	20.38	81.0	6.06	4.3	SR13	11/1/2020 12:20	20.41	81.9	6.12	3.0	SR13	11/1/2020 18:20	20.56	83.2	6.21	5.8
SR13	11/1/2020 00:25	20.43	79.3	5.92	4.3	SR13	11/1/2020 06:25	20.38	80.2	6.00	6.7	SR13	11/1/2020 12:25	20.41	82.0	6.13	2.8	SR13	11/1/2020 18:25	20.56	83.4	6.22	4.7
SR13	11/1/2020 00:30	20.43	79.1	5.91	5.6	SR13	11/1/2020 06:30	20.38	80.0	5.99	3.7	SR13	11/1/2020 12:30	20.45	81.9	6.12	5.1	SR13	11/1/2020 18:30	20.56	83.1	6.20	5.2
SR13	11/1/2020 00:35	20.43	79.0	5.90	5.7	SR13	11/1/2020 06:35	20.38	80.0	5.98	6.7	SR13	11/1/2020 12:35	20.42	81.9	6.12	5.1	SR13	11/1/2020 18:35	20.57	83.0	6.19	4.7
SR13	11/1/2020 00:40	20.43	78.8	5.89	4.5	SR13	11/1/2020 06:40	20.38	79.8	5.97	4.5	SR13	11/1/2020 12:40	20.44	82.1	6.14	4.4	SR13	11/1/2020 18:40	20.58	83.0	6.19	5.4
SR13	11/1/2020 00:45	20.44	78.6	5.87	3.9	SR13	11/1/2020 06:45	20.40	77.7	5.81	5.8	SR13	11/1/2020 12:45	20.46	82.2	6.14	3.3	SR13	11/1/2020 18:45	20.58	82.6	6.16	5.4
SR13	11/1/2020 00:50	20.41	79.4	5.94	5.2	SR13	11/1/2020 06:50	20.39	78.6	5.88	5.2	SR13	11/1/2020 12:50	20.46	82.1	6.13	5.9	SR13	11/1/2020 18:50	20.57	83.1	6.20	4.3
SR13	11/1/2020 00:55	20.42	79.9	5.97	4.0	SR13	11/1/2020 06:55	20.40	78.2	5.85	6.0	SR13	11/1/2020 12:55	20.46	82.1	6.13	5.8	SR13	11/1/2020 18:55	20.57	82.8	6.18	4.1
SR13	11/1/2020 01:00	20.42	79.6	5.95	5.3	SR13	11/1/2020 07:00	20.40	78.3	5.86	4.8	SR13	11/1/2020 13:00	20.47	82.2	6.14	3.1	SR13	11/1/2020 19:00	20.56	82.9	6.18	4.5
SR13	11/1/2020 01:05	20.42	79.7	5.95	2.9	SR13	11/1/2020 07:05	20.40	78.4	5.86	5.3	SR13	11/1/2020 13:05	20.45	82.6	6.17	2.9	SR13	11/1/2020 19:05	20.55	82.3	6.14	5.0
SR13	11/1/2020 01:10	20.42	79.6	5.94	4.6	SR13	11/1/2020 07:10	20.41	77.7	5.81	4.6	SR13	11/1/2020 13:10	20.45	82.2	6.14	2.8	SR13	11/1/2020 19:10	20.55	82.0	6.12	4.4
SR13	11/1/2020 01:15	20.42	79.4	5.93	3.2	SR13	11/1/2020 07:15	20.41	78.5	5.87	5.1	SR13	11/1/2020 13:15	20.46	81.7	6.10	3.5	SR13	11/1/2020 19:15	20.56	82.0	6.12	3.3
SR13	11/1/2020 01:20	20.42	79.4	5.93	3.2	SR13	11/1/2020 07:20	20.41	77.6	5.80	6.5	SR13	11/1/2020 13:20	20.46	81.9	6.12	2.7	SR13	11/1/2020 19:20	20.55	82.2	6.13	6.2
SR13	11/1/2020 01:25	20.41	79.4	5.94	3.9	SR13	11/1/2020 07:25	20.40	78.3	5.85	5.7	SR13	11/1/2020 13:25	20.46	81.8	6.11	3.6	SR13	11/1/2020 19:25	20.55	81.8	6.10	6.2
SR13	11/1/2020 01:30	20.41	79.4	5.93	3.7	SR13	11/1/2020 07:30	20.41	77.8	5.81	4.2	SR13	11/1/2020 13:30	20.45	81.8	6.11	3.8	SR13	11/1/2020 19:30	20.54	81.6	6.09	5.1
SR13	11/1/2020 01:35	20.41	79.7	5.96	5.7	SR13	11/1/2020 07:35	20.40	78.0	5.83	3.9	SR13	11/1/2020 13:35	20.45	81.8	6.11	5.5	SR13	11/1/2020 19:35	20.54	82.0	6.12	4.6
SR13	11/1/2020 01:40	20.41	79.8	5.96	5.7	SR13	11/1/2020 07:40	20.39	78.4	5.86	7.4	SR13	11/1/2020 13:40	20.44	81.6	6.10	5.6	SR13	11/1/2020 19:40	20.54	81.9	6.11	3.6
SR13	11/1/2020 01:45	20.41	79.2	5.92	4.7	SR13	11/1/2020 07:45	20.39	78.5	5.87	5.1	SR13	11/1/2020 13:45	20.44	81.4	6.09	4.0	SR13	11/1/2020 19:45	20.53	82.2	6.13	3.8
SR13	11/1/2020 01:50	20.42	79.9	5.97	4.0	SR13	11/1/2020 07:50	20.39	78.4	5.86	4.9	SR13	11/1/2020 13:50	20.45	81.1	6.06	5.2	SR13	11/1/2020 19:50	20.52	82.4	6.15	5.1
SR13	11/1/2020 01:55	20.40	80.0	5.98	4.4	SR13	11/1/2020 07:55	20.39	78.4	5.86	6.1	SR13	11/1/2020 13:55	20.46	81.3	6.08	3.2	SR13	11/1/2020 19:55	20.52	82.4	6.15	6.3
SR13	11/1/2020 02:00	20.39	80.1	5.99	4.8	SR13	11/1/2020 08:00	20.41	77.5	5.80	6.4	SR13	11/1/2020 14:00	20.46	81.6	6.10	4.1	SR13	11/1/2020 20:00	20.53	82.0	6.12	3.5
SR13	11/1/2020 02:05	20.39	80.3	6.00	5.3	SR13	11/1/2020 08:05	20.39	79.6	5.95	4.1	SR13	11/1/2020 14:05	20.45	81.3	6.07	3.1	SR13	11/1/2020 20:05	20.53	82.2	6.13	6.0
SR13	11/1/2020 02:10	20.41	79.4	5.93	5.7	SR13	11/1/2020 08:10	20.37	80.1	5.99	6.7	SR13	11/1/2020 14:10	20.43	83.5	6.24	4.6	SR13	11/1/2020 20:10	20.51	82.3	6.14	4.6
SR13	11/1/2020 02:15	20.41	79.5	5.94	4.0	SR13	11/1/2020 08:15	20.37	80.5	6.02	5.0	SR13	11/1/2020 14:15	20.44	82.0	6.13	4.1	SR13	11/1/2020 20:15	20.51	82.1	6.13	4.5
SR13	11/1/2020 02:20	20.42	79.4	5.93	5.0	SR13	11/1/2020 08:20	20.37	81.1	6.07	6.2	SR13	11/1/2020 14:20	20.44	81.4	6.09	5.7	SR13	11/1/2020 20:20	20.52	82.0	6.12	5.2
SR13	11/1/2020 02:25	20.45	78.5	5.87	4.3	SR13	11/1/2020 08:25	20.37	80.1	6.00	4.8	SR13	11/1/2020 14:25	20.46	82.1	6.13	4.4	SR13	11/1/2020 20:25	20.52	81.8	6.11	4.1
SR13	11/1/2020 02:30	20.41	79.6	5.95	4.4	SR13	11/1/2020 08:30	20.38	79.7	5.96	6.7	SR13	11/1/2020 14:30	20.44	81.9	6.12	4.7	SR13	11/1/2020 20:30	20.52	81.8	6.11	6.1
SR13	11/1/2020 02:35	20.40	79.8	5.96	4.1	SR13	11/1/2020 08:35	20.37	80.2	6.00	7.2	SR13	11/1/2020 14:35	20.44	82.0	6.13	4.4	SR13	11/1/2020 20:35	20.52	81.7	6.10	6.0
SR13	11/1/2020 02:40	20.40	79.8	5.96	5.7	SR13	11/1/2020 08:40	20.35	82.3	6.16	6.5	SR13	11/1/2020 14:40	20.46	81.8	6.11	3.4	SR13	11/1/2020 20:40	20.52	81.6	6.09	5.5
SR13	11/1/2020 02:45	20.40	79.6	5.94	4.9	SR13	11/1/2020 08:45	20.36	83.4	6.24	5.4	SR13	11/1/2020 14:45	20.46	81.6	6.10	3.2	SR13	11/1/2020 20:45	20.51	81.6	6.09	5.3
SR13	11/1/2020 02:50	20.41	79.4	5.93	5.3	SR13	11/1/2020 08:50	20.36	82.8	6.20	4.8	SR13	11/1/2020 14:50	20.45	81.5	6.09	3.2	SR13	11/1/2020 20:50	20.51	81.8	6.11	3.3
SR13	11/1/2020 02:55	20.40	79.5	5.95	4.1	SR13	11/1/2020 08:55	20.36	82.6	6.18	5.7	SR13	11/1/2020 14:55	20.47	81.4	6.08	3.0	SR13	11/1/2020 20:55	20.51	82.1	6.13	3.2
SR13	11/1/2020 03:00	20.40	79.8	5.96	5.7	SR13	11/1/2020 09:00	20.36	82.7	6.19	6.7	SR13	11/1/2020 15:00	20.46	81.3	6.07	3.5	SR13	11/1/2020 21:00	20.51	82.1	6.13	5.8
SR13	11/1/2020 03:05	20.41	79.2	5.92	5.6	SR13	11/1/2020 09:05	20.36	83.9	6.28	5.4	SR13	11/1/2020 15:05	20.45	81.3	6.08	2.6	SR13	11/1/2020 21:05	20.51	81.9	6.12	5.7
SR13	11/1/2020 03:10	20.41	79.2	5.92	5.2	SR13	11/1/2020 09:10	20.36	82.2	6.15	4.7	SR13	11/1/2020 15:10	20.45	81.5	6.09	4.7	SR13	11/1/2020 21:10	20.51	82.0	6.12	4.7
SR13	11/1/2020 03:15	20.41	79.1	5.91	4.6	SR13	11/1/2020 09:15	20.36	82.6	6.19	5.8	SR13	11/1/2020 15:15	20.45	81.6	6.10	4.3	SR13	11/1/2020 21:15	20.50	82.1	6.13	4.9
SR13	11/1/2020 03:20	20.42	78.9	5.90	4.0	SR13	11/1/2020 09:20	20.37	82.3	6.16	4.8	SR13	11/1/2020 15:20	20.45	81.8	6.11	4.4	SR13	11/1/2020 21:20	20.50	82.2	6.14	3.4
SR13	11/1/2020 03:25	20.40	79.1	5.91	6.3	SR13	11/1/2020 09:25	20.37	82.4	6.16	7.9	SR13	11/1/2020 15:25	20.45	81.7	6.11	4.7	SR13	11/1/2020 21:25	20.50	82.2	6.14	5.8
SR13	11/1/2020 03:30	20.41	78.7	5.88	5.1	SR13	11/1/2020 09:30	20.37	82.2	6.15	10.2	SR13	11/1/2020 15:30	20.44	81.9	6.12	2.5	SR13	11/1/2020 21:30	20.50	82.2	6.14	6.6
SR13	11/1/2020 03:35	20.41	78.7	5.88	5.9	SR13	11/1/2020 09:35	20.37	82.0	6.14	11.8	SR13	11/1/2020 15:35	20.57	83.1	6.20	4.1	SR13	11/1/2020 21:35	20.50	82.1	6.13	5.9
SR13	11/1/2020 03:40	20.41	78.4	5.86	2.3	SR13	11/1/2020 09:40	20.37	82.0	6.14	11.7	SR13	11/1/2020 15:40	20.48	82.2	6.14	5.0	SR13	11/1/2020 21:40	20.50	81.9	6.11	4.5
SR13	11/1/2020 03:45	20.40	78.6	5.88	5.1	SR13	11/1/2020 09:45	20.37	81.9	6.13	9.3	SR13	11/1/2020 15:45	20.49	82.7	6.18	3.4	SR13	11/1/2020 21:45	20.50	81.8	6.11	7.1
SR13	11/1/2020 03:50	20.40	78.7	5.88	3.2	SR13	11/1/2020 09:50	20.36	81.9	6.13	4.1	SR13	11/1/2020 15:50	20.48	82.2	6.14	3.6	SR13	11/1/2020 21:50	20.50	82.1	6.13	4.7
SR13	11/1/2020 03:55	20.39	79.6	5.95	4.1	SR13	11/1/2020 09:55	20.38	81.7	6.11	3.6	SR13	11/1/2020 15:55	20.48	82.3	6.14	4.5	SR13	11/1/2020 21:55	20.50	81.9	6.12	6.7
SR13	11/1/2020 04:00	20.39	79.3	5.93	4.7	SR13	11/1/2020 10:00	20.40	82.2	6.15	3.7	SR13	11/1/2020 16:00	20.49	82.6	6.17	5.3	SR13	11/1/2020 22:00	20.50	81.5	6.08	5.4
SR13	11/1/2020 04:05	20.39	79.0	5.91	4.1	SR13	11/1/2020 10:05	20.39	82.1	6.14	3.0	SR13	11/1/2020 16:05	20.49	82.5	6.16	2.6	SR13	11/1/2020 22:05	20.50	81.5	6.08	5.3
SR13	11/1/2020 04:10	20.41	78.3	5.85	5.5	SR13	11/1/2020 10:10	20.38	82.2	6.15	5.5	SR13	11/1/2020 16:10	20.49	82.4	6.16	3.9	SR13	11/1/2020 22:10	20.50	81.5	6.09	4.6
SR13	11/1/2020 04:15	20.41	79.2	5.92	6.1	SR13	11/1/2020 10:15	20.37	82.0	6.14	5.2	SR13	11/1/2020 16:15	20.51	82.1	6.13	4.6	SR13	11/1/2020 22:15	20.50	81.4	6.08	4.7
SR13	11/1/2020 04:20	20.40	79.4	5.93	5.5	SR13	11/1/2020 10:20	20.38	81.8	6.12	4.5	SR13	11/1/2020 16:20	20.51	81.9	6.12	4.6	SR13	11/1/2020 22:20	20.50	81.1	6.06	5.0
SR13	11/1/2020 04:25	20.39	79.8	5.96	9.4	SR13	11/1/2020 10:25	20.38	81.9	6.13	3.7	SR13	11/1/2020 16:25	20.51	82.2	6.14	3.6	SR13	11/1/2020 22:25	20.50	81.3	6.07	5.0
SR13	11/1/2020 04:30	20.39	79.6	5.95	4.5	SR13	11/1/2020 10:30	20.38	81.8	6.12	3.6	SR13	11/1/2020 16:30	20.51	81.9	6.12	3.4	SR13	11/1/2020 22:30	20.50	81.4	6.07	5.4
SR13	11/1/2020 04:35	20.40	79.6	5.95	4.1	SR13	11/1/2020 10:35	20.37	81.5	6.10	5.9	SR13	11/1/2020 16:35	20.51	81.8	6.11	2.8	SR13	11/1/2020 22:35	20.50	81.5	6.08	5.4
SR13	11/1/2020 04:40	20.40	79.0	5.91	6.3	SR13	11/1/2020 10:40	20.37	81.6	6.11	4.3	SR13	11/1/2020 16:40	20.51	81.8	6.11	5.1	SR13	11/1/2020 22:40	20.50	81.2	6.06	5.2
SR13	11/1/2020 04:45	20.42	77.1	5.76	5.3	SR13	11/1/2020 10:45	20.38	82.6	6.18	6.5	SR13	11/1/2020 16:45	20.52	81.9	6.11	3.0	SR13	11/1/2020 22:45	20.49	82.4	6.16	3.7
SR13	11/1/2020 04:50	20.39	79.3	5.93	5.1	SR13	11/1/2020 10:50	20.39	82.1	6.14	5.0	SR13	11/1/2020 16:50	20.54	82.4	6.15	3.9	SR13	11/1/2020 22:50	20.49	82.3	6.15	4.1
SR13	11/1/2020 04:55	20.40	78.7	5.89	5.2	SR13	11/1/2020 10:55	20.39	81.8	6.12	4.1	SR13	11/1/2020 16:55	20.55	82.5	6.15	4.0	SR13	11/1/2020 22:55	20.49	82.1	6.13	4.1
SR13	11/1/2020 05:00	20.39	78.8	5.90	6.3	SR13	11/1/2020 11:00	20.39	82.4	6.17	3.6	SR13	11/1/2020 17:00	20.54	82.3	6.14	5.5	SR13	11/1/2020 23:00	20.50	81.3	6.07	4.7
SR13	11/1/2020 05:05	20.39	78.4	5.87	5.5	SR13	11/1/2020 11:05	20.38	82.5	6.17	4.6	SR13	11/1/2020 17:05	20.54	82.6	6.17	5.4	SR13	11/1/2020 23:05	20.50	80.6	6.02	4.4
SR13	11/1/2020 05:10	20.42	77.1	5.76	3.7	SR13	11/1/2020 11:10	20.39	82.4	6.17	4.6	SR13	11/1/2020 17:10	20.57	83.6	6.23	4.8	SR13	11/1/2020 23:10	20.50	80.8	6.04	4.3
SR13	11/1/2020 05:15	20.42	75.9	5.67	5.8	SR13	11/1/2020 11:15	20.38	82.3	6.16	3.0	SR13	11/1/2020 17:15	20.59	83.5	6.23	5.5	SR13	11/1/2020 23:15	20.49	81.4	6.08	4.1
SR13	11/1/2020 05:20	20.40	78.6	5.88	3.9	SR13	11/1/2020 11:20	20.38	82.2	6.15	2.9	SR13	11/1/2020 17:20	20.59	83.3	6.21	6.0	SR13	11/1/2020 23:20	20.49	81.1	6.05	3.1
SR13	11/1/2020 05:25	20.38	79.4	5.94	6.7	SR13	11/1/2020 11:25	20.38	82.1	6.14	2.5	SR13	11/1/2020 17:25	20.59	83.7	6.24	6.1	SR13	11/1/2020 23:25	20.49	81.3	6.07	5.9
SR13	11/1/2020 05:30	20.38	79.6	5.95	4.6	SR13	11/1/2020 11:30	20.38	81.8	6.12	4.7	SR13	11/1/2020 17:30	20.59	83.6	6.23	5.9	SR13	11/1/2020 23:30	20.49	81.0	6.05	4.7
SR13	11/1/2020 05:35	20.38	79.8	5.97	3.6	SR13	11/1/2020 11:35	20.38	81.7	6.11	2.8	SR13	11/1/2020 17:35	20.59	83.6	6.23	3.2	SR13	11/1/2020 23:35	20.49	81.3	6.07	4.4
SR13	11/1/2020 05:40	20.39	79.3	5.93	5.2	SR13	11/1/2020 11:40	20.37	81.7	6.12	4.3	SR13	11/1/2020 17:40	20.59	83.8	6.25	3.6	SR13	11/1/2020 23:40	20.49	82.0	6.12	5.6
SR13	11/1/2020 05:45	20.38	79.6	5.95	5.9	SR13	11/1/2020 11:45	20.38	81.3	6.08	3.2	SR13	11/1/2020 17:45	20.58	83.4	6.22	5.2	SR13	11/1/2020 23:45	20.49	81.2	6.06	4.4
SR13	11/1/2020 05:50	20.38	79.1	5.92	4.1	SR13	11/1/2020 11:50	20.38	81.5	6.10	5.1	SR13	11/1/2020 17:50	20.58	83.4	6.22	5.3	SR13	11/1/2020 23:50	20.48	81.5	6.09	3.0
SR13	11/1/2020 05:55	20.38	79.9	5.97	3.8	SR13	11/1/2020 11:55	20.38	81.6	6.10	5.4	SR13	11/1/2020 17:55	20.57	83.4	6.22	3.6	SR13	11/1/2020 23:55	20.49	81.1	6.06	4.3

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	11/1/2020 00:17	0.29				SR12	11/1/2020 00:17	0.33			
SR4	11/1/2020 00:37	0.30				SR12	11/1/2020 00:37	0.31			
SR4	11/1/2020 00:57	0.30				SR12	11/1/2020 00:57	0.32			
SR4	11/1/2020 01:17	0.28				SR12	11/1/2020 01:17	0.32			
SR4	11/1/2020 01:37	0.29				SR12	11/1/2020 01:37	0.33			
SR4	11/1/2020 01:57	0.29				SR12	11/1/2020 01:57	0.33			
SR4	11/1/2020 02:17	0.27				SR12	11/1/2020 02:17	0.34			
SR4	11/1/2020 02:37	0.28				SR12	11/1/2020 02:37	0.33			
SR4	11/1/2020 02:57	0.31				SR12	11/1/2020 02:57	0.31			
SR4	11/1/2020 03:17	0.31				SR12	11/1/2020 03:17	0.34			
SR4	11/1/2020 03:37	0.32				SR12	11/1/2020 03:37	0.31			
SR4	11/1/2020 03:57	0.27				SR12	11/1/2020 03:57	0.31			
SR4	11/1/2020 04:17	0.31				SR12	11/1/2020 04:17	0.34			
SR4	11/1/2020 04:37	0.28				SR12	11/1/2020 04:37	0.31			
SR4	11/1/2020 04:57	0.29				SR12	11/1/2020 04:57	0.31			
SR4	11/1/2020 05:17	0.32				SR12	11/1/2020 05:17	0.33			
SR4	11/1/2020 05:37	0.30				SR12	11/1/2020 05:37	0.31			
SR4	11/1/2020 05:57	0.29				SR12	11/1/2020 05:57	0.33			
SR4	11/1/2020 06:37	0.28				SR12	11/1/2020 06:37	0.32			
SR4	11/1/2020 06:57	0.27				SR12	11/1/2020 06:57	0.33			
SR4	11/1/2020 07:17	0.31				SR12	11/1/2020 07:17	0.33			
SR4	11/1/2020 07:37	0.30				SR12	11/1/2020 07:37	0.32			
SR4	11/1/2020 07:57	0.29				SR12	11/1/2020 07:57	0.31			
SR4	11/1/2020 08:17	0.27				SR12	11/1/2020 08:17	0.35			
SR4	11/1/2020 08:37	0.31				SR12	11/1/2020 08:37	0.35			
SR4	11/1/2020 08:57	0.32				SR12	11/1/2020 08:57	0.35			
SR4	11/1/2020 09:17	0.28				SR12	11/1/2020 09:17	0.33			
SR4	11/1/2020 09:37	0.27				SR12	11/1/2020 09:37	0.34			
SR4	11/1/2020 09:57	0.32				SR12	11/1/2020 09:57	0.31			
SR4	11/1/2020 10:17	0.27				SR12	11/1/2020 10:17	0.31			
SR4	11/1/2020 10:37	0.32				SR12	11/1/2020 10:37	0.31			
SR4	11/1/2020 10:57	0.30				SR12	11/1/2020 10:57	0.33			
SR4	11/1/2020 11:17	0.30				SR12	11/1/2020 11:17	0.35			
SR4	11/1/2020 11:37	0.29				SR12	11/1/2020 11:37	0.32			
SR4	11/1/2020 11:57	0.30				SR12	11/1/2020 11:57	0.31			
SR4	11/1/2020 12:17	0.32				SR12	11/1/2020 12:17	0.31			
SR4	11/1/2020 12:37	0.31				SR12	11/1/2020 12:37	0.31			
SR4	11/1/2020 12:57	0.33				SR12	11/1/2020 12:57	0.30			
SR4	11/1/2020 13:17	0.31				SR12	11/1/2020 13:17	0.30			
SR4	11/1/2020 13:37	0.34				SR12	11/1/2020 13:37	0.28			
SR4	11/1/2020 13:57	0.31				SR12	11/1/2020 13:57	0.29			
SR4	11/1/2020 14:17	0.29				SR12	11/1/2020 14:17	0.29			
SR4	11/1/2020 14:37	0.29				SR12	11/1/2020 14:37	0.29			
SR4	11/1/2020 14:57	0.32				SR12	11/1/2020 14:57	0.31			
SR4	11/1/2020 15:17	0.32				SR12	11/1/2020 15:17	0.29			
SR4	11/1/2020 15:37	0.32				SR12	11/1/2020 15:37	0.30			
SR4	11/1/2020 15:57	0.32				SR12	11/1/2020 15:57	0.29			
SR4	11/1/2020 16:17	0.34				SR12	11/1/2020 16:17	0.28			
SR4	11/1/2020 16:37	0.32				SR12	11/1/2020 16:37	0.27			
SR4	11/1/2020 16:57	0.32				SR12	11/1/2020 16:57	0.31			
SR4	11/1/2020 17:17	0.34				SR12	11/1/2020 17:17	0.31			
SR4	11/1/2020 17:37	0.33				SR12	11/1/2020 17:37	0.29			
SR4	11/1/2020 17:57	0.33				SR12	11/1/2020 17:57	0.27			
SR4	11/1/2020 18:17	0.30				SR12	11/1/2020 18:17	0.28			
SR4	11/1/2020 18:37	0.31				SR12	11/1/2020 18:37	0.27			
SR4	11/1/2020 18:57	0.34				SR12	11/1/2020 18:57	0.27			
SR4	11/1/2020 19:17	0.34				SR12	11/1/2020 19:17	0.27			
SR4	11/1/2020 19:37	0.29				SR12	11/1/2020 19:37	0.28			
SR4	11/1/2020 19:57	0.30				SR12	11/1/2020 19:57	0.30			
SR4	11/1/2020 20:17	0.32				SR12	11/1/2020 20:17	0.29			
SR4	11/1/2020 20:37	0.32				SR12	11/1/2020 20:37	0.30			
SR4	11/1/2020 20:57	0.34				SR12	11/1/2020 20:57	0.27			
SR4	11/1/2020 21:17	0.34				SR12	11/1/2020 21:17	0.29			
SR4	11/1/2020 21:37	0.34				SR12	11/1/2020 21:37	0.27			
SR4	11/1/2020 21:57	0.34				SR12	11/1/2020 21:57	0.29			
SR4	11/1/2020 22:17	0.30				SR12	11/1/2020 22:17	0.30			
SR4	11/1/2020 22:37	0.31				SR12	11/1/2020 22:37	0.29			
SR4	11/1/2020 22:57	0.29				SR12	11/1/2020 22:57	0.30			
SR4	11/1/2020 23:17	0.33				SR12	11/1/2020 23:17	0.31			
SR4	11/1/2020 23:37	0.33				SR12	11/1/2020 23:37	0.31			
SR4	11/1/2020 23:57	0.31				SR12	11/1/2020 23:57	0.31			

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.

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	12/1/2020 00:01	22.33	74.7	5.38	4.6	SR4	12/1/2020 06:01	22.24	75.0	5.40	4.7	SR4	12/1/2020 12:01	22.21	74.3	5.35	5.5	SR4	12/1/2020 18:01	22.09	72.6	5.23	4.6
SR4	12/1/2020 00:06	22.37	74.1	5.34	5.5	SR4	12/1/2020 06:06	22.24	72.1	5.19	3.5	SR4	12/1/2020 12:06	22.20	72.6	5.23	4.9	SR4	12/1/2020 18:06	22.10	72.4	5.21	4.3
SR4	12/1/2020 00:11	22.28	74.0	5.33	5.0	SR4	12/1/2020 06:11	22.21	72.3	5.21	5.4	SR4	12/1/2020 12:11	22.18	73.0	5.26	3.1	SR4	12/1/2020 18:11	22.13	73.7	5.31	6.3
SR4	12/1/2020 00:16	22.38	74.4	5.36	4.2	SR4	12/1/2020 06:16	22.22	73.2	5.27	3.4	SR4	12/1/2020 12:16	22.14	73.9	5.32	3.7	SR4	12/1/2020 18:16	22.10	74.4	5.36	5.8
SR4	12/1/2020 00:21	22.31	73.9	5.32	3.3	SR4	12/1/2020 06:21	22.23	74.5	5.36	4.5	SR4	12/1/2020 12:21	22.20	72.7	5.23	4.0	SR4	12/1/2020 18:21	22.05	73.4	5.28	5.8
SR4	12/1/2020 00:26	22.27	75.1	5.41	3.9	SR4	12/1/2020 06:26	22.15	72.7	5.23	4.5	SR4	12/1/2020 12:26	22.14	74.8	5.39	5.6	SR4	12/1/2020 18:26	22.09	72.3	5.21	5.0
SR4	12/1/2020 00:31	22.28	73.5	5.29	4.2	SR4	12/1/2020 06:31	22.21	72.3	5.21	3.8	SR4	12/1/2020 12:31	22.09	72.5	5.22	4.5	SR4	12/1/2020 18:31	22.15	73.0	5.26	4.0
SR4	12/1/2020 00:36	22.33	74.4	5.36	7.4	SR4	12/1/2020 06:36	22.16	73.0	5.26	4.5	SR4	12/1/2020 12:36	22.15	75.0	5.40	5.1	SR4	12/1/2020 18:36	22.07	72.0	5.18	4.8
SR4	12/1/2020 00:41	22.36	74.4	5.36	**11.8**	SR4	12/1/2020 06:41	22.15	74.8	5.39	4.8	SR4	12/1/2020 12:41	22.20	75.1	5.41	3.7	SR4	12/1/2020 18:41	22.06	72.7	5.23	5.9
SR4	12/1/2020 00:46	22.27	74.8	5.39	4.6	SR4	12/1/2020 06:46	22.25	72.6	5.23	4.3	SR4	12/1/2020 12:46	22.15	72.5	5.22	5.2	SR4	12/1/2020 18:46	22.16	74.3	5.35	5.4
SR4	12/1/2020 00:51	22.32	74.4	5.36	3.5	SR4	12/1/2020 06:51	22.21	75.0	5.40	3.9	SR4	12/1/2020 12:51	22.07	73.1	5.26	5.7	SR4	12/1/2020 18:51	22.12	74.4	5.36	4.1
SR4	12/1/2020 00:56	22.30	72.8	5.24	4.3	SR4	12/1/2020 06:56	22.18	74.2	5.34	5.0	SR4	12/1/2020 12:56	22.18	72.2	5.20	4.7	SR4	12/1/2020 18:56	22.06	72.5	5.22	4.4
SR4	12/1/2020 01:01	22.30	72.2	5.20	5.2	SR4	12/1/2020 07:01	22.22	74.1	5.34	5.0	SR4	12/1/2020 13:01	22.18	73.9	5.32	4.6	SR4	12/1/2020 19:01	22.14	72.3	5.21	4.7
SR4	12/1/2020 01:06	22.36	75.4	5.43	3.3	SR4	12/1/2020 07:06	22.26	72.4	5.21	5.4	SR4	12/1/2020 13:06	22.16	73.1	5.26	5.1	SR4	12/1/2020 19:06	22.15	74.2	5.34	5.5
SR4	12/1/2020 01:11	22.25	72.6	5.23	4.7	SR4	12/1/2020 07:11	22.23	73.0	5.26	4.5	SR4	12/1/2020 13:11	22.08	74.1	5.34	4.2	SR4	12/1/2020 19:11	22.08	74.2	5.34	5.1
SR4	12/1/2020 01:16	22.30	74.0	5.33	3.6	SR4	12/1/2020 07:16	22.23	72.4	5.21	4.0	SR4	12/1/2020 13:16	22.17	72.3	5.21	3.1	SR4	12/1/2020 19:16	22.16	74.6	5.37	5.2
SR4	12/1/2020 01:21	22.32	72.2	5.20	4.5	SR4	12/1/2020 07:21	22.25	74.2	5.34	4.8	SR4	12/1/2020 13:21	22.18	73.9	5.32	4.0	SR4	12/1/2020 19:21	22.17	73.8	5.31	4.3
SR4	12/1/2020 01:26	22.29	74.7	5.38	5.6	SR4	12/1/2020 07:26	22.16	73.6	5.30	3.1	SR4	12/1/2020 13:26	22.18	71.4	5.14	6.0	SR4	12/1/2020 19:26	22.13	74.4	5.36	4.3
SR4	12/1/2020 01:31	22.32	72.1	5.19	5.2	SR4	12/1/2020 07:31	22.13	72.8	5.24	5.0	SR4	12/1/2020 13:31	22.18	71.6	5.16	6.1	SR4	12/1/2020 19:31	22.16	73.1	5.26	5.4
SR4	12/1/2020 01:36	22.33	72.6	5.23	3.8	SR4	12/1/2020 07:36	22.15	72.1	5.19	4.3	SR4	12/1/2020 13:36	22.20	72.2	5.20	4.4	SR4	12/1/2020 19:36	22.09	73.6	5.30	4.6
SR4	12/1/2020 01:41	22.34	72.3	5.21	3.9	SR4	12/1/2020 07:41	22.16	73.4	5.28	5.4	SR4	12/1/2020 13:41	22.12	73.4	5.28	4.1	SR4	12/1/2020 19:41	22.06	72.8	5.24	5.5
SR4	12/1/2020 01:46	22.28	73.3	5.28	5.4	SR4	12/1/2020 07:46	22.20	71.9	5.18	4.6	SR4	12/1/2020 13:46	22.12	73.2	5.27	6.0	SR4	12/1/2020 19:46	22.12	73.9	5.32	3.6
SR4	12/1/2020 01:51	22.34	73.2	5.27	4.2	SR4	12/1/2020 07:51	22.23	73.7	5.31	5.6	SR4	12/1/2020 13:51	22.11	74.0	5.33	7.7	SR4	12/1/2020 19:51	22.05	71.5	5.15	4.6
SR4	12/1/2020 01:56	22.27	73.0	5.26	5.2	SR4	12/1/2020 07:56	22.14	72.7	5.23	4.1	SR4	12/1/2020 13:56	22.15	71.5	5.15	2.9	SR4	12/1/2020 19:56	22.06	74.7	5.38	3.8
SR4	12/1/2020 02:01	22.31	74.8	5.39	3.1	SR4	12/1/2020 08:01	22.20	74.4	5.36	4.3	SR4	12/1/2020 14:01	22.17	72.7	5.23	3.8	SR4	12/1/2020 20:01	22.10	74.0	5.33	3.9
SR4	12/1/2020 02:06	22.31	72.7	5.23	4.8	SR4	12/1/2020 08:06	22.15	72.1	5.19	3.9	SR4	12/1/2020 14:06	22.13	73.9	5.32	3.5	SR4	12/1/2020 20:06	22.14	72.4	5.21	5.7
SR4	12/1/2020 02:11	22.32	74.0	5.33	3.4	SR4	12/1/2020 08:11	22.13	74.4	5.36	3.8	SR4	12/1/2020 14:11	22.13	74.0	5.33	5.0	SR4	12/1/2020 20:11	22.09	73.6	5.30	4.2
SR4	12/1/2020 02:16	22.34	71.7	5.16	3.7	SR4	12/1/2020 08:16	22.23	72.2	5.20	4.9	SR4	12/1/2020 14:16	22.06	74.9	5.39	4.1	SR4	12/1/2020 20:16	22.08	73.6	5.30	5.5
SR4	12/1/2020 02:21	22.29	73.5	5.29	4.2	SR4	12/1/2020 08:21	22.24	72.2	5.20	5.0	SR4	12/1/2020 14:21	22.09	71.1	5.12	3.6	SR4	12/1/2020 20:21	22.15	73.8	5.31	4.8
SR4	12/1/2020 02:26	22.32	72.1	5.19	4.4	SR4	12/1/2020 08:26	22.15	74.6	5.37	3.8	SR4	12/1/2020 14:26	22.10	74.1	5.34	4.7	SR4	12/1/2020 20:26	22.11	71.4	5.14	4.8
SR4	12/1/2020 02:31	22.30	73.9	5.32	5.1	SR4	12/1/2020 08:31	22.24	71.4	5.14	3.9	SR4	12/1/2020 14:31	22.08	74.2	5.34	5.8	SR4	12/1/2020 20:31	22.07	74.2	5.34	4.1
SR4	12/1/2020 02:36	22.24	72.1	5.19	5.2	SR4	12/1/2020 08:36	22.19	73.3	5.28	4.7	SR4	12/1/2020 14:36	22.08	74.4	5.36	5.5	SR4	12/1/2020 20:36	22.15	71.6	5.16	3.4
SR4	12/1/2020 02:41	22.32	72.9	5.25	4.4	SR4	12/1/2020 08:41	22.17	74.1	5.34	4.7	SR4	12/1/2020 14:41	22.06	72.8	5.24	4.9	SR4	12/1/2020 20:41	22.05	71.5	5.15	4.2
SR4	12/1/2020 02:46	22.34	71.8	5.17	3.9	SR4	12/1/2020 08:46	22.19	74.3	5.35	3.9	SR4	12/1/2020 14:46	22.10	72.3	5.21	5.7	SR4	12/1/2020 20:46	22.13	72.9	5.25	4.3
SR4	12/1/2020 02:51	22.27	73.9	5.32	4.2	SR4	12/1/2020 08:51	22.19	72.4	5.21	4.8	SR4	12/1/2020 14:51	22.05	74.2	5.34	3.6	SR4	12/1/2020 20:51	22.11	71.8	5.17	5.7
SR4	12/1/2020 02:56	22.26	75.0	5.40	3.8	SR4	12/1/2020 08:56	22.22	71.8	5.17	4.7	SR4	12/1/2020 14:56	22.14	71.8	5.17	4.2	SR4	12/1/2020 20:56	22.16	73.0	5.26	4.2
SR4	12/1/2020 03:01	22.26	72.7	5.23	5.4	SR4	12/1/2020 09:01	22.12	73.7	5.31	3.6	SR4	12/1/2020 15:01	22.05	72.0	5.18	2.8	SR4	12/1/2020 21:01	22.06	73.4	5.28	4.5
SR4	12/1/2020 03:06	22.26	75.0	5.40	5.3	SR4	12/1/2020 09:06	22.13	74.6	5.37	4.8	SR4	12/1/2020 15:06	22.07	74.8	5.39	4.2	SR4	12/1/2020 21:06	22.13	72.3	5.21	4.0
SR4	12/1/2020 03:11	22.22	73.7	5.31	3.9	SR4	12/1/2020 09:11	22.13	73.4	5.28	3.9	SR4	12/1/2020 15:11	22.16	73.7	5.31	4.8	SR4	12/1/2020 21:11	22.11	74.8	5.39	4.3
SR4	12/1/2020 03:16	22.24	75.2	5.41	4.5	SR4	12/1/2020 09:16	22.21	74.4	5.36	4.9	SR4	12/1/2020 15:16	22.13	72.5	5.22	5.0	SR4	12/1/2020 21:16	22.16	74.1	5.34	3.5
SR4	12/1/2020 03:21	22.23	74.7	5.38	4.4	SR4	12/1/2020 09:21	22.21	72.8	5.24	4.0	SR4	12/1/2020 15:21	22.08	72.3	5.21	4.7	SR4	12/1/2020 21:21	22.17	73.5	5.29	4.5
SR4	12/1/2020 03:26	22.29	71.6	5.16	3.8	SR4	12/1/2020 09:26	22.23	73.5	5.29	4.5	SR4	12/1/2020 15:26	22.11	72.4	5.21	5.0	SR4	12/1/2020 21:26	22.16	72.6	5.23	4.4
SR4	12/1/2020 03:31	22.24	72.4	5.21	3.3	SR4	12/1/2020 09:31	22.24	73.2	5.27	5.3	SR4	12/1/2020 15:31	22.09	72.9	5.25	4.4	SR4	12/1/2020 21:31	22.19	74.8	5.39	4.6
SR4	12/1/2020 03:36	22.21	73.7	5.31	5.0	SR4	12/1/2020 09:36	22.24	72.9	5.25	5.4	SR4	12/1/2020 15:36	22.16	73.3	5.28	4.8	SR4	12/1/2020 21:36	22.08	72.7	5.23	5.1
SR4	12/1/2020 03:41	22.24	72.0	5.18	4.9	SR4	12/1/2020 09:41	22.23	74.5	5.36	4.6	SR4	12/1/2020 15:41	22.14	74.5	5.36	3.4	SR4	12/1/2020 21:41	22.07	74.1	5.34	5.4
SR4	12/1/2020 03:46	22.26	72.7	5.23	5.1	SR4	12/1/2020 09:46	22.14	74.1	5.34	4.3	SR4	12/1/2020 15:46	22.10	74.3	5.35	3.8	SR4	12/1/2020 21:46	22.16	75.0	5.40	3.3
SR4	12/1/2020 03:51	22.27	71.2	5.13	3.5	SR4	12/1/2020 09:51	22.22	74.7	5.38	4.9	SR4	12/1/2020 15:51	22.13	72.3	5.21	4.1	SR4	12/1/2020 21:51	22.14	75.0	5.40	3.3
SR4	12/1/2020 03:56	22.27	73.5	5.29	5.0	SR4	12/1/2020 09:56	22.21	75.8	5.46	5.3	SR4	12/1/2020 15:56	22.10	75.2	5.41	3.6	SR4	12/1/2020 21:56	22.08	73.8	5.31	6.3
SR4	12/1/2020 04:01	22.23	71.4	5.14	5.1	SR4	12/1/2020 10:01	22.16	72.9	5.25	4.4	SR4	12/1/2020 16:01	22.06	74.6	5.37	3.7	SR4	12/1/2020 22:01	22.19	74.1	5.34	4.6
SR4	12/1/2020 04:06	22.22	73.2	5.27	4.4	SR4	12/1/2020 10:06	22.25	73.2	5.27	3.3	SR4	12/1/2020 16:06	22.14	73.6	5.30	5.5	SR4	12/1/2020 22:06	22.14	73.3	5.28	3.9
SR4	12/1/2020 04:11	22.20	72.8	5.24	4.9	SR4	12/1/2020 10:11	22.21	72.2	5.20	4.0	SR4	12/1/2020 16:11	22.11	71.9	5.18	4.3	SR4	12/1/2020 22:11	22.12	74.9	5.39	5.1
SR4	12/1/2020 04:16	22.23	72.5	5.22	3.7	SR4	12/1/2020 10:16	22.25	73.3	5.28	4.6	SR4	12/1/2020 16:16	22.09	74.6	5.37	4.6	SR4	12/1/2020 22:16	22.08	74.2	5.34	4.3
SR4	12/1/2020 04:21	22.24	72.9	5.25	5.6	SR4	12/1/2020 10:21	22.21	74.6	5.37	6.1	SR4	12/1/2020 16:21	22.07	72.1	5.19	5.8	SR4	12/1/2020 22:21	22.12	72.1	5.19	5.8
SR4	12/1/2020 04:26	22.29	74.1	5.34	4.6	SR4	12/1/2020 10:26	22.18	73.4	5.28	8.1	SR4	12/1/2020 16:26	22.11	74.1	5.34	3.3	SR4	12/1/2020 22:26	22.14	73.0	5.26	5.4
SR4	12/1/2020 04:31	22.23	74.5	5.36	5.7	SR4	12/1/2020 10:31	22.16	75.8	5.46	9.4	SR4	12/1/2020 16:31	22.13	73.1	5.26	4.2	SR4	12/1/2020 22:31	22.13	74.2	5.34	5.1
SR4	12/1/2020 04:36	22.27	74.7	5.38	4.0	SR4	12/1/2020 10:36	22.20	74.9	5.39	8.7	SR4	12/1/2020 16:36	22.07	74.4	5.36	5.5	SR4	12/1/2020 22:36	22.15	72.9	5.25	3.9
SR4	12/1/2020 04:41	22.25	72.9	5.25	4.1	SR4	12/1/2020 10:41	22.24	75.0	5.40	8.2	SR4	12/1/2020 16:41	22.09	74.5	5.36	4.3	SR4	12/1/2020 22:41	22.20	73.0	5.26	4.7
SR4	12/1/2020 04:46	22.29	74.8	5.39	3.2	SR4	12/1/2020 10:46	22.22	74.6	5.37	4.2	SR4	12/1/2020 16:46	22.11	73.4	5.28	4.5	SR4	12/1/2020 22:46	22.19	74.7	5.38	4.8
SR4	12/1/2020 04:51	22.24	74.2	5.34	3.8	SR4	12/1/2020 10:51	22.13	75.1	5.41	4.0	SR4	12/1/2020 16:51	22.06	74.8	5.39	5.9	SR4	12/1/2020 22:51	22.20	75.4	5.43	5.9
SR4	12/1/2020 04:56	22.23	74.4	5.36	4.2	SR4	12/1/2020 10:56	22.16	73.5	5.29	3.8	SR4	12/1/2020 16:56	22.11	72.1	5.19	6.5	SR4	12/1/2020 22:56	22.19	73.9	5.32	5.0
SR4	12/1/2020 05:01	22.25	75.4	5.43	4.4	SR4	12/1/2020 11:01	22.21	75.1	5.41	4.2	SR4	12/1/2020 17:01	22.07	73.1	5.26	4.5	SR4	12/1/2020 23:01	22.11	74.1	5.34	4.0
SR4	12/1/2020 05:06	22.18	74.4	5.36	4.8	SR4	12/1/2020 11:06	22.22	75.5	5.44	5.8	SR4	12/1/2020 17:06	22.07	74.5	5.36	4.8	SR4	12/1/2020 23:06	22.13	74.3	5.35	4.2
SR4	12/1/2020 05:11	22.17	73.8	5.31	4.6	SR4	12/1/2020 11:11	22.22	74.4	5.36	6.0	SR4	12/1/2020 17:11	22.12	72.3	5.21	5.1	SR4	12/1/2020 23:11	22.18	73.4	5.28	4.4
SR4	12/1/2020 05:16	22.21	74.3	5.35	4.4	SR4	12/1/2020 11:16	22.12	74.4	5.36	4.2	SR4	12/1/2020 17:16	22.08	74.6	5.37	4.8	SR4	12/1/2020 23:16	22.13	75.9	5.46	5.4
SR4	12/1/2020 05:21	22.26	73.2	5.27	4.9	SR4	12/1/2020 11:21	22.14	73.1	5.26	4.7	SR4	12/1/2020 17:21	22.11	74.9	5.39	3.6	SR4	12/1/2020 23:21	22.18	73.5	5.29	5.5
SR4	12/1/2020 05:26	22.23	74.5	5.36	3.5	SR4	12/1/2020 11:26	22.20	72.2	5.20	3.9	SR4	12/1/2020 17:26	22.13	72.5	5.22	4.6	SR4	12/1/2020 23:26	22.22	75.5	5.44	4.8
SR4	12/1/2020 05:31	22.19	72.3	5.21	3.5	SR4	12/1/2020 11:31	22.18	73.4	5.28	5.8	SR4	12/1/2020 17:31	22.04	74.2	5.34	4.0	SR4	12/1/2020 23:31	22.15	76.0	5.47	5.8
SR4	12/1/2020 05:36	22.20	73.7	5.31	5.3	SR4	12/1/2020 11:36	22.21	75.1	5.41	3.9	SR4	12/1/2020 17:36	22.13	73.9	5.32	4.9	SR4	12/1/2020 23:36	22.16	74.7	5.38	5.1
SR4	12/1/2020 05:41	22.23	74.2	5.34	4.0	SR4	12/1/2020 11:41	22.15	74.2	5.34	5.6	SR4	12/1/2020 17:41	22.07	74.5	5.36	4.0	SR4	12/1/2020 23:41	22.13	75.4	5.43	4.7
SR4	12/1/2020 05:46	22.19	72.8	5.24	5.0	SR4	12/1/2020 11:46	22.19	72.1	5.19	6.2	SR4	12/1/2020 17:46	22.10	72.3	5.21	4.8	SR4	12/1/2020 23:46	22.12	73.8	5.31	4.1
SR4	12/1/2020 05:51	22.15	73.8	5.31	4.4	SR4	12/1/2020 11:51	22.12	73.4	5.28	4.8	SR4	12/1/2020 17:51	22.07	72.3	5.21	5.0	SR4	12/1/2020 23:51	22.10	74.0	5.33	4.2
SR4	12/1/2020 05:56	22.21	74.4	5.36	5.6	SR4	12/1/2020 11:56	22.12	72.6	5.23	4.1	SR4	12/1/2020 17:56	22.08	73.9	5.32	6.4	SR4	12/1/2020 23:56	22.19	75.9	5.46	4.7

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	12/1/2020 00:00	20.43	87.0	6.70	3.4	SR5	12/1/2020 06:00	20.57	89.0	6.90	4.3	SR5	12/1/2020 12:00	20.48	84.6	6.52	3.7	SR5	12/1/2020 18:00	20.60	85.3	6.59	4.1
SR5	12/1/2020 00:05	20.43	87.7	6.77	3.9	SR5	12/1/2020 06:05	20.58	84.6	6.55	5.5	SR5	12/1/2020 12:05	20.45	84.7	6.53	2.9	SR5	12/1/2020 18:05	20.59	87.7	6.78	5.0
SR5	12/1/2020 00:10	20.44	84.6	6.51	4.4	SR5	12/1/2020 06:10	20.59	87.4	6.77	5.2	SR5	12/1/2020 12:10	20.44	86.5	6.67	4.5	SR5	12/1/2020 18:10	20.58	88.5	6.84	4.6
SR5	12/1/2020 00:15	20.42	83.9	6.46	3.9	SR5	12/1/2020 06:15	20.58	88.1	6.84	5.7	SR5	12/1/2020 12:15	20.44	84.4	6.51	3.0	SR5	12/1/2020 18:15	20.55	89.9	6.93	5.1
SR5	12/1/2020 00:20	20.43	81.6	6.28	3.5	SR5	12/1/2020 06:20	20.58	87.0	6.76	5.5	SR5	12/1/2020 12:20	20.43	84.6	6.54	4.1	SR5	12/1/2020 18:20	20.57	88.8	6.85	3.7
SR5	12/1/2020 00:25	20.43	82.1	6.32	4.5	SR5	12/1/2020 06:25	20.57	88.5	6.87	5.0	SR5	12/1/2020 12:25	20.43	82.7	6.39	3.8	SR5	12/1/2020 18:25	20.56	85.8	6.61	3.4
SR5	12/1/2020 00:30	20.46	87.6	6.75	5.1	SR5	12/1/2020 06:30	20.59	85.9	6.67	5.5	SR5	12/1/2020 12:30	20.42	86.4	6.66	2.8	SR5	12/1/2020 18:30	20.55	88.5	6.84	4.7
SR5	12/1/2020 00:35	20.46	86.1	6.63	4.6	SR5	12/1/2020 06:35	20.57	87.3	6.78	5.3	SR5	12/1/2020 12:35	20.44	83.1	6.41	4.4	SR5	12/1/2020 18:35	20.54	89.9	6.96	3.7
SR5	12/1/2020 00:40	20.47	87.8	6.76	4.5	SR5	12/1/2020 06:40	20.58	88.4	6.87	4.4	SR5	12/1/2020 12:40	20.42	85.0	6.55	5.0	SR5	12/1/2020 18:40	20.55	81.4	6.32	4.1
SR5	12/1/2020 00:45	20.48	85.4	6.58	5.3	SR5	12/1/2020 06:45	20.58	85.9	6.67	6.7	SR5	12/1/2020 12:45	20.42	84.6	6.53	3.5	SR5	12/1/2020 18:45	20.55	88.4	6.85	4.4
SR5	12/1/2020 00:50	20.48	84.4	6.50	4.2	SR5	12/1/2020 06:50	20.58	87.2	6.77	5.9	SR5	12/1/2020 12:50	20.42	83.6	6.48	3.1	SR5	12/1/2020 18:50	20.54	85.8	6.61	4.2
SR5	12/1/2020 00:55	20.50	88.3	6.80	3.8	SR5	12/1/2020 06:55	20.57	84.9	6.62	5.1	SR5	12/1/2020 12:55	20.40	86.9	6.71	3.7	SR5	12/1/2020 18:55	20.53	88.3	6.80	4.7
SR5	12/1/2020 01:00	20.51	87.8	6.78	4.9	SR5	12/1/2020 07:00	20.57	88.3	6.86	5.2	SR5	12/1/2020 13:00	20.41	84.8	6.55	3.8	SR5	12/1/2020 19:00	20.53	86.8	6.69	4.3
SR5	12/1/2020 01:05	20.52	87.9	6.79	4.1	SR5	12/1/2020 07:05	20.57	87.4	6.79	5.7	SR5	12/1/2020 13:05	20.40	83.8	6.46	2.9	SR5	12/1/2020 19:05	20.51	88.1	6.78	5.3
SR5	12/1/2020 01:10	20.51	91.9	7.09	2.9	SR5	12/1/2020 07:10	20.55	88.3	6.89	4.4	SR5	12/1/2020 13:10	20.42	83.5	6.46	3.9	SR5	12/1/2020 19:10	20.50	85.7	6.62	4.9
SR5	12/1/2020 01:15	20.52	91.1	7.03	3.4	SR5	12/1/2020 07:15	20.58	87.1	6.77	4.5	SR5	12/1/2020 13:15	20.43	83.6	6.45	3.7	SR5	12/1/2020 19:15	20.51	84.3	6.52	4.8
SR5	12/1/2020 01:20	20.48	91.3	7.05	4.7	SR5	12/1/2020 07:20	20.56	89.6	6.95	5.2	SR5	12/1/2020 13:20	20.40	82.8	6.38	4.3	SR5	12/1/2020 19:20	20.49	88.2	6.81	4.2
SR5	12/1/2020 01:25	20.47	90.4	6.98	4.3	SR5	12/1/2020 07:25	20.55	92.0	7.14	4.1	SR5	12/1/2020 13:25	20.41	82.7	6.40	3.3	SR5	12/1/2020 19:25	20.48	88.0	6.78	4.2
SR5	12/1/2020 01:30	20.48	88.5	6.82	3.6	SR5	12/1/2020 07:30	20.57	92.7	7.19	5.1	SR5	12/1/2020 13:30	20.55	87.6	6.74	3.0	SR5	12/1/2020 19:30	20.48	86.9	6.73	4.9
SR5	12/1/2020 01:35	20.47	88.9	6.84	4.3	SR5	12/1/2020 07:35	20.56	93.8	7.27	4.0	SR5	12/1/2020 13:35	20.46	87.0	6.75	4.3	SR5	12/1/2020 19:35	20.47	88.1	6.81	5.0
SR5	12/1/2020 01:40	20.47	91.0	7.01	4.4	SR5	12/1/2020 07:40	20.56	94.3	7.32	4.6	SR5	12/1/2020 13:40	20.46	86.2	6.62	4.4	SR5	12/1/2020 19:40	20.46	84.7	6.57	5.0
SR5	12/1/2020 01:45	20.48	91.4	7.06	4.6	SR5	12/1/2020 07:45	20.57	94.6	7.36	3.2	SR5	12/1/2020 13:45	20.45	86.6	6.67	4.1	SR5	12/1/2020 19:45	20.47	78.5	6.07	5.1
SR5	12/1/2020 01:50	20.50	87.9	6.80	5.0	SR5	12/1/2020 07:50	20.57	91.2	7.08	3.4	SR5	12/1/2020 13:50	20.45	83.2	6.45	4.1	SR5	12/1/2020 19:50	20.45	84.8	6.60	4.3
SR5	12/1/2020 01:55	20.50	90.0	6.94	4.0	SR5	12/1/2020 07:55	20.56	90.6	7.02	3.7	SR5	12/1/2020 13:55	20.46	87.3	6.76	4.3	SR5	12/1/2020 19:55	20.42	84.8	6.61	4.6
SR5	12/1/2020 02:00	20.51	90.1	6.93	4.4	SR5	12/1/2020 08:00	20.56	93.0	7.20	4.0	SR5	12/1/2020 14:00	20.46	86.2	6.61	4.3	SR5	12/1/2020 20:00	20.43	82.5	6.40	4.5
SR5	12/1/2020 02:05	20.52	91.4	7.04	3.3	SR5	12/1/2020 08:05	20.55	91.1	7.07	3.9	SR5	12/1/2020 14:05	20.48	89.0	6.85	5.2	SR5	12/1/2020 20:05	20.41	87.1	6.80	4.1
SR5	12/1/2020 02:10	20.51	91.2	7.03	5.0	SR5	12/1/2020 08:10	20.51	90.6	7.04	3.2	SR5	12/1/2020 14:10	20.48	84.2	6.48	4.6	SR5	12/1/2020 20:10	20.38	86.9	6.75	4.9
SR5	12/1/2020 02:15	20.57	94.3	7.29	4.9	SR5	12/1/2020 08:15	20.54	88.3	6.90	2.7	SR5	12/1/2020 14:15	20.49	89.5	6.89	5.0	SR5	12/1/2020 20:15	20.40	88.9	6.90	5.0
SR5	12/1/2020 02:20	20.54	93.8	7.27	3.6	SR5	12/1/2020 08:20	20.51	89.8	7.03	3.2	SR5	12/1/2020 14:20	20.48	86.6	6.66	3.2	SR5	12/1/2020 20:20	20.41	89.2	6.93	3.8
SR5	12/1/2020 02:25	20.57	94.7	7.32	4.3	SR5	12/1/2020 08:25	20.52	89.0	6.93	3.6	SR5	12/1/2020 14:25	20.47	86.0	6.60	4.4	SR5	12/1/2020 20:25	20.39	84.4	6.56	4.3
SR5	12/1/2020 02:30	20.56	95.6	7.40	4.3	SR5	12/1/2020 08:30	20.50	87.9	6.83	4.5	SR5	12/1/2020 14:30	20.47	86.4	6.65	5.0	SR5	12/1/2020 20:30	20.37	88.6	6.92	4.0
SR5	12/1/2020 02:35	20.57	96.0	7.44	3.6	SR5	12/1/2020 08:35	20.50	90.2	7.01	4.9	SR5	12/1/2020 14:35	20.56	85.4	6.57	5.0	SR5	12/1/2020 20:35	20.34	88.5	6.92	4.1
SR5	12/1/2020 02:40	20.56	93.9	7.23	4.1	SR5	12/1/2020 08:40	20.50	86.4	6.68	4.3	SR5	12/1/2020 14:40	20.54	88.9	6.85	4.2	SR5	12/1/2020 20:40	20.36	83.5	6.50	4.4
SR5	12/1/2020 02:45	20.56	90.2	6.96	4.0	SR5	12/1/2020 08:45	20.47	89.0	6.90	6.3	SR5	12/1/2020 14:45	20.58	90.5	6.96	5.0	SR5	12/1/2020 20:45	20.34	84.1	6.55	5.2
SR5	12/1/2020 02:50	20.57	95.0	7.32	5.2	SR5	12/1/2020 08:50	20.46	89.4	6.91	4.3	SR5	12/1/2020 14:50	20.61	87.4	6.72	4.0	SR5	12/1/2020 20:50	20.34	87.6	6.82	4.4
SR5	12/1/2020 02:55	20.57	94.9	7.32	4.6	SR5	12/1/2020 08:55	20.45	89.4	6.92	4.7	SR5	12/1/2020 14:55	20.60	91.0	7.00	3.8	SR5	12/1/2020 20:55	20.34	84.6	6.60	4.9
SR5	12/1/2020 03:00	20.59	94.5	7.32	4.9	SR5	12/1/2020 09:00	20.44	89.0	6.89	4.7	SR5	12/1/2020 15:00	20.59	88.4	6.80	4.8	SR5	12/1/2020 21:00	20.34	87.5	6.83	4.4
SR5	12/1/2020 03:05	20.58	95.1	7.39	4.6	SR5	12/1/2020 09:05	20.46	87.2	6.76	4.4	SR5	12/1/2020 15:05	20.57	89.7	6.91	**13.8**	SR5	12/1/2020 21:05	20.35	85.7	6.68	3.9
SR5	12/1/2020 03:10	20.57	94.4	7.29	5.0	SR5	12/1/2020 09:10	20.47	86.0	6.69	7.7	SR5	12/1/2020 15:10	20.60	87.1	6.71	3.9	SR5	12/1/2020 21:10	20.35	84.6	6.59	5.2
SR5	12/1/2020 03:15	20.57	94.2	7.25	4.9	SR5	12/1/2020 09:15	20.47	86.4	6.69	5.0	SR5	12/1/2020 15:15	20.58	91.3	7.05	3.9	SR5	12/1/2020 21:15	20.33	81.7	6.37	4.0
SR5	12/1/2020 03:20	20.58	92.7	7.14	4.8	SR5	12/1/2020 09:20	20.44	85.4	6.61	3.7	SR5	12/1/2020 15:20	20.60	89.1	6.86	4.4	SR5	12/1/2020 21:20	20.34	81.9	6.37	5.3
SR5	12/1/2020 03:25	20.58	94.6	7.29	4.0	SR5	12/1/2020 09:25	20.46	84.6	6.54	3.8	SR5	12/1/2020 15:25	20.60	91.1	7.01	3.8	SR5	12/1/2020 21:25	20.33	87.9	6.85	3.0
SR5	12/1/2020 03:30	20.58	94.4	7.28	3.9	SR5	12/1/2020 09:30	20.45	87.7	6.87	3.0	SR5	12/1/2020 15:30	20.61	90.3	6.95	5.8	SR5	12/1/2020 21:30	20.32	77.0	6.00	2.4
SR5	12/1/2020 03:35	20.59	95.1	7.32	4.8	SR5	12/1/2020 09:35	20.40	87.6	6.86	5.0	SR5	12/1/2020 15:35	20.61	91.2	7.01	4.1	SR5	12/1/2020 21:35	20.32	84.0	6.56	3.3
SR5	12/1/2020 03:40	20.59	93.8	7.23	4.8	SR5	12/1/2020 09:40	20.37	84.9	6.62	3.5	SR5	12/1/2020 15:40	20.61	91.0	7.03	3.1	SR5	12/1/2020 21:40	20.31	84.0	6.57	4.6
SR5	12/1/2020 03:45	20.60	91.1	7.02	5.3	SR5	12/1/2020 09:45	20.41	84.4	6.57	5.0	SR5	12/1/2020 15:45	20.61	92.1	7.09	7.5	SR5	12/1/2020 21:45	20.30	90.5	7.08	4.1
SR5	12/1/2020 03:50	20.62	89.3	6.88	3.3	SR5	12/1/2020 09:50	20.38	86.8	6.77	3.1	SR5	12/1/2020 15:50	20.61	85.0	6.54	5.9	SR5	12/1/2020 21:50	20.29	89.9	7.02	5.0
SR5	12/1/2020 03:55	20.63	92.7	7.15	3.6	SR5	12/1/2020 09:55	20.44	85.4	6.64	3.5	SR5	12/1/2020 15:55	20.62	88.8	6.83	5.3	SR5	12/1/2020 21:55	20.32	89.6	7.01	3.7
SR5	12/1/2020 04:00	20.63	91.0	7.01	4.9	SR5	12/1/2020 10:00	20.43	86.6	6.71	3.7	SR5	12/1/2020 16:00	20.62	92.1	7.08	3.5	SR5	12/1/2020 22:00	20.31	82.7	6.47	**8.8**
SR5	12/1/2020 04:05	20.62	86.7	6.75	3.2	SR5	12/1/2020 10:05	20.40	87.7	6.78	3.7	SR5	12/1/2020 16:05	20.62	84.5	6.50	5.0	SR5	12/1/2020 22:05	20.30	83.4	6.52	**9.2**
SR5	12/1/2020 04:10	20.62	89.1	6.96	4.0	SR5	12/1/2020 10:10	20.40	84.5	6.56	3.3	SR5	12/1/2020 16:10	20.62	84.5	6.49	5.2	SR5	12/1/2020 22:10	20.32	84.1	6.56	**11.5**
SR5	12/1/2020 04:15	20.61	91.4	7.14	4.7	SR5	12/1/2020 10:15	20.35	87.7	6.80	3.1	SR5	12/1/2020 16:15	20.63	90.9	6.98	5.0	SR5	12/1/2020 22:15	20.30	81.7	6.38	**8.5**
SR5	12/1/2020 04:20	20.61	88.2	6.81	4.7	SR5	12/1/2020 10:20	20.41	83.7	6.48	3.0	SR5	12/1/2020 16:20	20.63	92.1	7.09	5.8	SR5	12/1/2020 22:20	20.30	83.9	6.55	**8.8**
SR5	12/1/2020 04:25	20.60	90.8	7.05	5.3	SR5	12/1/2020 10:25	20.43	84.3	6.55	2.8	SR5	12/1/2020 16:25	20.63	85.5	6.57	5.1	SR5	12/1/2020 22:25	20.30	81.4	6.35	3.3
SR5	12/1/2020 04:30	20.60	90.3	7.00	4.7	SR5	12/1/2020 10:30	20.43	85.3	6.60	4.1	SR5	12/1/2020 16:30	20.63	85.5	6.60	6.5	SR5	12/1/2020 22:30	20.30	88.5	6.93	4.1
SR5	12/1/2020 04:35	20.60	89.5	6.98	4.6	SR5	12/1/2020 10:35	20.44	87.1	6.73	3.7	SR5	12/1/2020 16:35	20.63	90.7	6.98	5.6	SR5	12/1/2020 22:35	20.28	88.5	6.92	4.7
SR5	12/1/2020 04:40	20.59	87.1	6.76	4.6	SR5	12/1/2020 10:40	20.44	81.6	6.31	3.1	SR5	12/1/2020 16:40	20.62	87.7	6.75	5.0	SR5	12/1/2020 22:40	20.29	87.9	6.87	3.3
SR5	12/1/2020 04:45	20.60	88.8	6.88	4.7	SR5	12/1/2020 10:45	20.44	83.4	6.45	4.7	SR5	12/1/2020 16:45	20.63	89.6	6.91	5.5	SR5	12/1/2020 22:45	20.27	88.0	6.89	4.4
SR5	12/1/2020 04:50	20.60	87.3	6.77	4.0	SR5	12/1/2020 10:50	20.44	85.7	6.62	4.6	SR5	12/1/2020 16:50	20.63	88.2	6.81	5.9	SR5	12/1/2020 22:50	20.26	86.0	6.74	5.3
SR5	12/1/2020 04:55	20.61	85.8	6.65	3.3	SR5	12/1/2020 10:55	20.45	86.3	6.70	4.4	SR5	12/1/2020 16:55	20.63	88.0	6.80	3.4	SR5	12/1/2020 22:55	20.26	80.9	6.33	4.7
SR5	12/1/2020 05:00	20.60	84.9	6.57	3.9	SR5	12/1/2020 11:00	20.45	82.8	6.39	3.4	SR5	12/1/2020 17:00	20.62	90.9	7.02	4.2	SR5	12/1/2020 23:00	20.24	86.3	6.75	4.0
SR5	12/1/2020 05:05	20.61	86.1	6.67	3.6	SR5	12/1/2020 11:05	20.46	84.5	6.60	4.9	SR5	12/1/2020 17:05	20.63	86.2	6.64	2.5	SR5	12/1/2020 23:05	20.23	85.2	6.68	5.0
SR5	12/1/2020 05:10	20.60	84.2	6.52	4.0	SR5	12/1/2020 11:10	20.47	84.4	6.54	2.9	SR5	12/1/2020 17:10	20.62	90.0	6.94	3.9	SR5	12/1/2020 23:10	20.24	82.1	6.43	3.0
SR5	12/1/2020 05:15	20.60	85.9	6.64	5.3	SR5	12/1/2020 11:15	20.47	83.7	6.48	3.2	SR5	12/1/2020 17:15	20.62	87.9	6.78	5.4	SR5	12/1/2020 23:15	20.26	82.3	6.44	5.1
SR5	12/1/2020 05:20	20.59	85.7	6.63	4.6	SR5	12/1/2020 11:20	20.49	84.8	6.56	4.0	SR5	12/1/2020 17:20	20.62	82.7	6.38	4.2	SR5	12/1/2020 23:20	20.26	82.5	6.46	5.5
SR5	12/1/2020 05:25	20.60	90.3	6.99	3.5	SR5	12/1/2020 11:25	20.49	86.1	6.67	2.7	SR5	12/1/2020 17:25	20.62	86.4	6.67	5.8	SR5	12/1/2020 23:25	20.25	85.1	6.65	4.4
SR5	12/1/2020 05:30	20.60	87.5	6.78	5.0	SR5	12/1/2020 11:30	20.50	84.6	6.56	2.7	SR5	12/1/2020 17:30	20.62	89.6	6.92	4.7	SR5	12/1/2020 23:30	20.27	81.2	6.33	3.4
SR5	12/1/2020 05:35	20.60	85.3	6.61	4.0	SR5	12/1/2020 11:35	20.50	83.4	6.46	4.7	SR5	12/1/2020 17:35	20.61	86.6	6.69	3.8	SR5	12/1/2020 23:35	20.28	86.5	6.75	3.4
SR5	12/1/2020 05:40	20.59	86.4	6.70	5.3	SR5	12/1/2020 11:40	20.49	80.3	6.23	4.6	SR5	12/1/2020 17:40	20.61	85.0	6.57	4.3	SR5	12/1/2020 23:40	20.27	83.3	6.50	5.0
SR5	12/1/2020 05:45	20.59	85.0	6.60	5.0	SR5	12/1/2020 11:45	20.49	83.4	6.44	4.3	SR5	12/1/2020 17:45	20.59	86.7	6.70	5.1	SR5	12/1/2020 23:45	20.27	81.0	6.32	4.9
SR5	12/1/2020 05:50	20.58	87.0	6.74	3.6	SR5	12/1/2020 11:50	20.45	84.7	6.54	2.7	SR5	12/1/2020 17:50	20.60	89.7	6.90	3.8	SR5	12/1/2020 23:50	20.26	83.2	6.47	5.2
SR5	12/1/2020 05:55	20.59	85.9	6.66	4.0	SR5	12/1/2020 11:55	20.42	85.0	6.55	3.8	SR5	12/1/2020 17:55	20.60	90.4	6.97	3.7	SR5	12/1/2020 23:55	20.27	84.5	6.57	4.9

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	12/1/2020 00:01	20.95	65.5	4.97	4.7	SR12	12/1/2020 06:01	20.88	66.5	5.05	3.3	SR12	12/1/2020 12:01	21.00	67.1	5.10	2.1	SR12	12/1/2020 18:01	21.00	64.9	4.93	2.1
SR12	12/1/2020 00:06	20.99	65.4	4.97	2.9	SR12	12/1/2020 06:06	20.93	67.0	5.09	8.3	SR12	12/1/2020 12:06	20.99	65.5	4.97	4.8	SR12	12/1/2020 18:06	20.94	65.5	4.97	3.8
SR12	12/1/2020 00:11	21.03	65.2	4.95	3.6	SR12	12/1/2020 06:11	20.90	65.9	5.00	3.8	SR12	12/1/2020 12:11	21.07	65.8	5.00	3.9	SR12	12/1/2020 18:11	20.93	65.7	4.99	2.3
SR12	12/1/2020 00:16	21.02	66.4	5.04	4.1	SR12	12/1/2020 06:16	20.91	65.8	5.00	3.9	SR12	12/1/2020 12:16	21.00	66.5	5.05	3.9	SR12	12/1/2020 18:16	20.95	65.9	5.00	3.2
SR12	12/1/2020 00:21	21.00	65.7	4.99	3.6	SR12	12/1/2020 06:21	20.97	67.0	5.09	3.7	SR12	12/1/2020 12:21	20.99	65.0	4.94	2.4	SR12	12/1/2020 18:21	21.00	66.2	5.03	2.4
SR12	12/1/2020 00:26	21.04	65.4	4.97	3.7	SR12	12/1/2020 06:26	20.89	65.2	4.95	4.1	SR12	12/1/2020 12:26	21.03	65.3	4.96	2.9	SR12	12/1/2020 18:26	20.95	64.3	4.88	3.5
SR12	12/1/2020 00:31	20.95	66.7	5.07	4.0	SR12	12/1/2020 06:31	20.96	65.6	4.98	3.4	SR12	12/1/2020 12:31	21.00	65.7	4.99	2.9	SR12	12/1/2020 18:31	20.92	65.5	4.97	2.7
SR12	12/1/2020 00:36	20.95	65.5	4.97	3.1	SR12	12/1/2020 06:36	20.96	66.6	5.06	3.0	SR12	12/1/2020 12:36	20.96	65.6	4.98	3.0	SR12	12/1/2020 18:36	21.02	64.2	4.88	2.2
SR12	12/1/2020 00:41	20.97	67.0	5.09	4.6	SR12	12/1/2020 06:41	20.92	65.1	4.94	2.6	SR12	12/1/2020 12:41	21.04	65.6	4.98	2.6	SR12	12/1/2020 18:41	20.99	63.8	4.84	3.4
SR12	12/1/2020 00:46	21.02	67.3	5.11	3.0	SR12	12/1/2020 06:46	20.94	66.6	5.06	2.6	SR12	12/1/2020 12:46	21.02	65.1	4.94	2.8	SR12	12/1/2020 18:46	21.00	64.2	4.88	3.7
SR12	12/1/2020 00:51	21.03	67.3	5.11	4.1	SR12	12/1/2020 06:51	20.96	66.8	5.07	2.4	SR12	12/1/2020 12:51	21.04	66.1	5.02	4.4	SR12	12/1/2020 18:51	21.01	64.1	4.87	3.9
SR12	12/1/2020 00:56	21.00	65.6	4.98	2.3	SR12	12/1/2020 06:56	20.97	65.7	4.99	3.4	SR12	12/1/2020 12:56	20.99	65.0	4.94	3.5	SR12	12/1/2020 18:56	21.02	65.5	4.97	2.7
SR12	12/1/2020 01:01	20.94	67.2	5.10	3.7	SR12	12/1/2020 07:01	20.97	64.8	4.92	2.6	SR12	12/1/2020 13:01	20.94	65.6	4.98	4.2	SR12	12/1/2020 19:01	20.93	65.5	4.97	2.3
SR12	12/1/2020 01:06	20.96	65.8	5.00	4.8	SR12	12/1/2020 07:06	20.99	64.6	4.91	3.3	SR12	12/1/2020 13:06	21.04	64.9	4.93	4.7	SR12	12/1/2020 19:06	20.99	64.9	4.93	2.5
SR12	12/1/2020 01:11	20.94	66.2	5.03	2.5	SR12	12/1/2020 07:11	20.92	66.2	5.03	2.9	SR12	12/1/2020 13:11	21.03	65.2	4.95	4.4	SR12	12/1/2020 19:11	20.91	64.4	4.89	2.7
SR12	12/1/2020 01:16	20.99	66.9	5.08	3.1	SR12	12/1/2020 07:16	20.94	65.2	4.95	3.4	SR12	12/1/2020 13:16	20.97	65.0	4.94	2.8	SR12	12/1/2020 19:16	21.00	65.0	4.94	2.9
SR12	12/1/2020 01:21	20.93	65.5	4.97	2.8	SR12	12/1/2020 07:21	20.94	66.8	5.07	2.1	SR12	12/1/2020 13:21	20.98	64.8	4.92	4.0	SR12	12/1/2020 19:21	20.95	64.6	4.91	2.5
SR12	12/1/2020 01:26	20.94	66.1	5.02	2.7	SR12	12/1/2020 07:26	20.97	64.8	4.92	3.9	SR12	12/1/2020 13:26	21.05	65.8	5.00	4.2	SR12	12/1/2020 19:26	20.94	64.5	4.90	3.8
SR12	12/1/2020 01:31	21.00	65.7	4.99	2.2	SR12	12/1/2020 07:31	20.90	66.3	5.03	2.7	SR12	12/1/2020 13:31	21.01	65.7	4.99	2.4	SR12	12/1/2020 19:31	20.99	64.7	4.91	3.1
SR12	12/1/2020 01:36	20.94	65.3	4.96	4.4	SR12	12/1/2020 07:36	20.92	66.4	5.04	4.5	SR12	12/1/2020 13:36	20.98	66.3	5.03	3.2	SR12	12/1/2020 19:36	20.98	64.5	4.90	3.2
SR12	12/1/2020 01:41	20.94	67.2	5.10	4.3	SR12	12/1/2020 07:41	20.99	65.9	5.00	3.0	SR12	12/1/2020 13:41	20.93	66.4	5.04	2.4	SR12	12/1/2020 19:41	20.97	65.1	4.94	4.0
SR12	12/1/2020 01:46	21.01	66.5	5.05	2.9	SR12	12/1/2020 07:46	20.91	64.8	4.92	4.1	SR12	12/1/2020 13:46	20.97	65.8	5.00	2.9	SR12	12/1/2020 19:46	21.02	64.0	4.86	2.7
SR12	12/1/2020 01:51	20.99	66.0	5.01	2.6	SR12	12/1/2020 07:51	20.97	66.1	5.02	2.4	SR12	12/1/2020 13:51	21.03	66.7	5.07	3.5	SR12	12/1/2020 19:51	20.94	62.9	4.78	4.2
SR12	12/1/2020 01:56	20.92	65.7	4.99	4.3	SR12	12/1/2020 07:56	20.89	65.8	5.00	4.5	SR12	12/1/2020 13:56	20.98	65.8	5.00	4.3	SR12	12/1/2020 19:56	20.92	63.7	4.84	2.0
SR12	12/1/2020 02:01	20.94	66.3	5.03	3.0	SR12	12/1/2020 08:01	20.95	65.9	5.00	3.4	SR12	12/1/2020 14:01	20.97	66.4	5.04	3.5	SR12	12/1/2020 20:01	20.97	64.1	4.87	2.8
SR12	12/1/2020 02:06	20.94	66.3	5.03	3.0	SR12	12/1/2020 08:06	20.90	65.3	4.96	3.6	SR12	12/1/2020 14:06	20.96	65.8	5.00	3.2	SR12	12/1/2020 20:06	21.00	64.7	4.91	2.7
SR12	12/1/2020 02:11	20.97	65.9	5.00	3.1	SR12	12/1/2020 08:11	20.98	65.6	4.98	3.4	SR12	12/1/2020 14:11	20.97	65.8	5.00	2.2	SR12	12/1/2020 20:11	20.96	63.6	4.83	2.6
SR12	12/1/2020 02:16	20.92	66.1	5.02	4.3	SR12	12/1/2020 08:16	20.89	64.6	4.91	4.4	SR12	12/1/2020 14:16	21.01	65.5	4.97	1.8	SR12	12/1/2020 20:16	20.98	63.6	4.83	2.6
SR12	12/1/2020 02:21	20.97	66.0	5.01	2.4	SR12	12/1/2020 08:21	20.95	64.8	4.92	3.7	SR12	12/1/2020 14:21	20.96	67.0	5.09	3.4	SR12	12/1/2020 20:21	20.97	62.9	4.78	4.3
SR12	12/1/2020 02:26	20.92	67.0	5.09	4.0	SR12	12/1/2020 08:26	20.99	66.8	5.07	4.9	SR12	12/1/2020 14:26	20.95	66.9	5.08	3.1	SR12	12/1/2020 20:26	20.94	64.5	4.90	2.7
SR12	12/1/2020 02:31	20.98	67.7	5.14	9.2	SR12	12/1/2020 08:31	20.94	65.9	5.00	3.5	SR12	12/1/2020 14:31	21.03	65.3	4.96	2.1	SR12	12/1/2020 20:31	20.92	63.4	4.81	3.5
SR12	12/1/2020 02:36	20.91	66.9	5.08	4.0	SR12	12/1/2020 08:36	20.97	64.8	4.92	3.6	SR12	12/1/2020 14:36	20.98	65.3	4.96	2.3	SR12	12/1/2020 20:36	21.01	64.0	4.86	4.3
SR12	12/1/2020 02:41	20.94	66.4	5.04	2.9	SR12	12/1/2020 08:41	20.89	66.2	5.03	4.2	SR12	12/1/2020 14:41	20.99	66.1	5.02	3.4	SR12	12/1/2020 20:41	20.96	63.6	4.83	3.5
SR12	12/1/2020 02:46	20.88	68.3	5.19	2.7	SR12	12/1/2020 08:46	20.96	64.6	4.91	4.4	SR12	12/1/2020 14:46	20.97	66.4	5.04	3.0	SR12	12/1/2020 20:46	20.93	64.6	4.91	3.1
SR12	12/1/2020 02:51	20.93	67.2	5.10	3.5	SR12	12/1/2020 08:51	20.91	66.3	5.03	4.2	SR12	12/1/2020 14:51	21.02	65.3	4.96	3.0	SR12	12/1/2020 20:51	20.95	63.1	4.79	3.5
SR12	12/1/2020 02:56	20.95	67.2	5.10	2.6	SR12	12/1/2020 08:56	20.98	66.7	5.07	4.3	SR12	12/1/2020 14:56	21.01	67.0	5.09	4.5	SR12	12/1/2020 20:56	20.93	64.0	4.86	2.4
SR12	12/1/2020 03:01	20.95	66.2	5.03	4.1	SR12	12/1/2020 09:01	20.95	66.4	5.04	3.5	SR12	12/1/2020 15:01	20.95	65.0	4.94	3.9	SR12	12/1/2020 21:01	21.02	63.5	4.82	3.5
SR12	12/1/2020 03:06	20.89	66.8	5.07	3.5	SR12	12/1/2020 09:06	20.95	65.2	4.95	3.6	SR12	12/1/2020 15:06	21.00	66.1	5.02	4.0	SR12	12/1/2020 21:06	20.91	62.6	4.75	2.4
SR12	12/1/2020 03:11	20.91	66.5	5.05	4.1	SR12	12/1/2020 09:11	20.92	65.7	4.99	4.3	SR12	12/1/2020 15:11	20.94	65.1	4.94	4.2	SR12	12/1/2020 21:11	21.01	64.0	4.86	3.6
SR12	12/1/2020 03:16	20.93	68.9	5.23	3.2	SR12	12/1/2020 09:16	20.91	65.2	4.95	4.6	SR12	12/1/2020 15:16	20.95	65.3	4.96	2.5	SR12	12/1/2020 21:16	21.00	63.1	4.79	3.3
SR12	12/1/2020 03:21	20.89	66.9	5.08	2.7	SR12	12/1/2020 09:21	20.95	65.5	4.97	7.9	SR12	12/1/2020 15:21	20.94	66.6	5.06	3.4	SR12	12/1/2020 21:21	20.98	63.6	4.83	2.1
SR12	12/1/2020 03:26	20.89	68.5	5.20	3.5	SR12	12/1/2020 09:26	20.90	65.0	4.94	4.6	SR12	12/1/2020 15:26	20.93	67.4	5.12	3.4	SR12	12/1/2020 21:26	20.92	64.6	4.91	3.3
SR12	12/1/2020 03:31	20.93	68.1	5.17	4.3	SR12	12/1/2020 09:31	20.98	65.4	4.97	4.0	SR12	12/1/2020 15:31	21.04	65.6	4.98	2.5	SR12	12/1/2020 21:31	20.91	64.5	4.90	4.0
SR12	12/1/2020 03:36	20.88	69.0	5.24	3.8	SR12	12/1/2020 09:36	20.97	65.4	4.97	2.7	SR12	12/1/2020 15:36	20.96	65.6	4.98	3.4	SR12	12/1/2020 21:36	20.94	65.1	4.94	3.8
SR12	12/1/2020 03:41	20.85	69.2	5.25	2.7	SR12	12/1/2020 09:41	20.90	65.3	4.96	3.3	SR12	12/1/2020 15:41	20.96	66.5	5.05	2.9	SR12	12/1/2020 21:41	20.99	64.7	4.91	3.1
SR12	12/1/2020 03:46	20.84	67.5	5.13	3.3	SR12	12/1/2020 09:46	21.00	66.4	5.04	3.6	SR12	12/1/2020 15:46	20.96	65.4	4.97	4.3	SR12	12/1/2020 21:46	20.92	63.8	4.84	3.2
SR12	12/1/2020 03:51	20.84	68.0	5.16	4.0	SR12	12/1/2020 09:51	20.96	64.4	4.89	4.6	SR12	12/1/2020 15:51	21.02	65.9	5.00	3.0	SR12	12/1/2020 21:51	20.94	63.4	4.81	3.6
SR12	12/1/2020 03:56	20.92	68.9	5.23	3.7	SR12	12/1/2020 09:56	20.89	65.7	4.99	3.6	SR12	12/1/2020 15:56	20.95	66.3	5.03	2.5	SR12	12/1/2020 21:56	20.95	64.2	4.88	4.1
SR12	12/1/2020 04:01	20.85	67.7	5.14	3.3	SR12	12/1/2020 10:01	21.00	64.9	4.93	3.2	SR12	12/1/2020 16:01	20.93	65.1	4.94	3.3	SR12	12/1/2020 22:01	20.93	65.3	4.96	3.7
SR12	12/1/2020 04:06	20.90	67.2	5.10	2.3	SR12	12/1/2020 10:06	21.01	65.0	4.94	3.2	SR12	12/1/2020 16:06	20.95	67.1	5.10	2.7	SR12	12/1/2020 22:06	20.92	64.8	4.92	3.4
SR12	12/1/2020 04:11	20.83	68.1	5.17	3.3	SR12	12/1/2020 10:11	21.02	66.0	5.01	4.5	SR12	12/1/2020 16:11	21.00	65.2	4.95	2.8	SR12	12/1/2020 22:11	20.98	65.1	4.94	3.9
SR12	12/1/2020 04:16	20.92	67.5	5.13	3.3	SR12	12/1/2020 10:16	20.94	65.5	4.97	3.8	SR12	12/1/2020 16:16	21.04	66.2	5.03	2.8	SR12	12/1/2020 22:16	20.97	63.0	4.78	3.3
SR12	12/1/2020 04:21	20.92	67.1	5.10	2.7	SR12	12/1/2020 10:21	20.94	66.1	5.02	4.0	SR12	12/1/2020 16:21	20.97	65.7	4.99	2.7	SR12	12/1/2020 22:21	20.98	63.2	4.80	3.3
SR12	12/1/2020 04:26	20.89	66.8	5.07	3.8	SR12	12/1/2020 10:26	20.91	66.0	5.01	5.3	SR12	12/1/2020 16:26	21.00	66.6	5.06	2.6	SR12	12/1/2020 22:26	20.99	63.0	4.78	4.1
SR12	12/1/2020 04:31	20.90	67.2	5.10	4.3	SR12	12/1/2020 10:31	21.02	66.3	5.03	4.1	SR12	12/1/2020 16:31	20.98	65.8	5.00	4.3	SR12	12/1/2020 22:31	20.93	64.7	4.91	4.0
SR12	12/1/2020 04:36	20.84	68.0	5.16	4.2	SR12	12/1/2020 10:36	20.91	64.9	4.93	3.6	SR12	12/1/2020 16:36	21.00	65.4	4.97	4.0	SR12	12/1/2020 22:36	20.92	63.6	4.83	4.3
SR12	12/1/2020 04:41	20.93	68.1	5.17	4.0	SR12	12/1/2020 10:41	21.01	65.5	4.97	3.1	SR12	12/1/2020 16:41	20.96	66.6	5.06	3.1	SR12	12/1/2020 22:41	20.92	64.6	4.91	4.1
SR12	12/1/2020 04:46	20.90	66.5	5.05	4.3	SR12	12/1/2020 10:46	20.98	64.7	4.91	3.5	SR12	12/1/2020 16:46	20.99	66.8	5.07	3.9	SR12	12/1/2020 22:46	20.92	63.8	4.84	3.2
SR12	12/1/2020 04:51	20.88	66.7	5.07	2.5	SR12	12/1/2020 10:51	20.92	65.3	4.96	3.3	SR12	12/1/2020 16:51	20.98	65.3	4.96	1.9	SR12	12/1/2020 22:51	20.91	63.9	4.85	5.2
SR12	12/1/2020 04:56	20.89	66.1	5.02	4.5	SR12	12/1/2020 10:56	21.00	64.9	4.93	4.8	SR12	12/1/2020 16:56	20.98	67.3	5.11	4.4	SR12	12/1/2020 22:56	20.95	64.5	4.90	2.9
SR12	12/1/2020 05:01	20.88	67.0	5.09	3.5	SR12	12/1/2020 11:01	20.98	64.8	4.92	3.0	SR12	12/1/2020 17:01	21.04	65.2	4.95	4.3	SR12	12/1/2020 23:01	20.92	65.4	4.97	3.6
SR12	12/1/2020 05:06	20.91	67.3	5.11	3.1	SR12	12/1/2020 11:06	21.02	66.4	5.04	3.9	SR12	12/1/2020 17:06	20.96	65.0	4.94	4.0	SR12	12/1/2020 23:06	20.96	64.6	4.91	3.9
SR12	12/1/2020 05:11	20.90	67.6	5.13	3.9	SR12	12/1/2020 11:11	20.98	64.7	4.91	4.3	SR12	12/1/2020 17:11	20.95	66.3	5.03	3.3	SR12	12/1/2020 23:11	20.89	65.0	4.94	3.2
SR12	12/1/2020 05:16	20.93	68.2	5.18	3.7	SR12	12/1/2020 11:16	20.94	65.7	4.99	3.1	SR12	12/1/2020 17:16	20.96	66.6	5.06	3.2	SR12	12/1/2020 23:16	20.99	64.7	4.91	3.3
SR12	12/1/2020 05:21	20.94	66.1	5.02	3.7	SR12	12/1/2020 11:21	21.03	64.9	4.93	4.2	SR12	12/1/2020 17:21	21.02	66.6	5.06	3.0	SR12	12/1/2020 23:21	20.94	65.0	4.94	3.1
SR12	12/1/2020 05:26	20.87	68.5	5.20	4.1	SR12	12/1/2020 11:26	21.04	65.4	4.97	3.4	SR12	12/1/2020 17:26	20.94	66.5	5.05	2.9	SR12	12/1/2020 23:26	20.92	63.7	4.84	4.1
SR12	12/1/2020 05:31	20.88	68.6	5.21	4.0	SR12	12/1/2020 11:31	21.00	66.1	5.02	3.2	SR12	12/1/2020 17:31	20.93	65.8	5.00	3.8	SR12	12/1/2020 23:31	20.89	64.1	4.87	3.7
SR12	12/1/2020 05:36	20.85	66.6	5.06	2.6	SR12	12/1/2020 11:36	21.04	65.3	4.96	3.6	SR12	12/1/2020 17:36	21.03	66.3	5.03	2.3	SR12	12/1/2020 23:36	20.92	63.7	4.84	3.5
SR12	12/1/2020 05:41	20.90	67.3	5.11	3.1	SR12	12/1/2020 11:41	21.04	64.9	4.93	3.2	SR12	12/1/2020 17:41	21.01	65.5	4.97	3.2	SR12	12/1/2020 23:41	20.92	63.4	4.81	4.0
SR12	12/1/2020 05:46	20.87	67.4	5.12	2.5	SR12	12/1/2020 11:46	21.01	66.2	5.03	4.7	SR12	12/1/2020 17:46	20.95	66.1	5.02	3.6	SR12	12/1/2020 23:46	20.94	65.3	4.96	3.7
SR12	12/1/2020 05:51	20.93	68.5	5.20	2.6	SR12	12/1/2020 11:51	21.00	66.3	5.03	4.0	SR12	12/1/2020 17:51	21.00	66.2	5.03	3.4	SR12	12/1/2020 23:51	20.96	64.2	4.88	3.3
SR12	12/1/2020 05:56	20.91	67.2	5.10	4.4	SR12	12/1/2020 11:56	20.99	66.8	5.07	4.5	SR12	12/1/2020 17:56	21.00	65.5	4.97	2.1	SR12	12/1/2020 23:56	20.94	65.3	4.96	3.6

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	12/1/2020 00:00	20.49	81.0	6.05	5.9	SR13	12/1/2020 06:00	20.40	80.4	6.02	3.3	SR13	12/1/2020 12:00	20.40	79.9	5.98	4.3	SR13	12/1/2020 18:00	20.41	80.5	6.03	4.0
SR13	12/1/2020 00:05	20.49	81.1	6.06	4.7	SR13	12/1/2020 06:05	20.40	81.1	6.07	3.8	SR13	12/1/2020 12:05	20.39	79.9	5.98	2.6	SR13	12/1/2020 18:05	20.40	80.4	6.01	4.1
SR13	12/1/2020 00:10	20.49	81.0	6.05	5.2	SR13	12/1/2020 06:10	20.40	81.3	6.08	2.6	SR13	12/1/2020 12:10	20.39	79.6	5.96	3.2	SR13	12/1/2020 18:10	20.40	80.5	6.03	4.2
SR13	12/1/2020 00:15	20.49	80.8	6.03	5.5	SR13	12/1/2020 06:15	20.39	82.0	6.14	3.6	SR13	12/1/2020 12:15	20.39	79.8	5.98	3.9	SR13	12/1/2020 18:15	20.40	80.6	6.03	1.0
SR13	12/1/2020 00:20	20.49	80.8	6.04	6.0	SR13	12/1/2020 06:20	20.39	81.5	6.10	2.2	SR13	12/1/2020 12:20	20.37	79.8	5.97	4.4	SR13	12/1/2020 18:20	20.40	80.6	6.03	3.6
SR13	12/1/2020 00:25	20.49	81.0	6.05	5.3	SR13	12/1/2020 06:25	20.39	81.2	6.08	3.8	SR13	12/1/2020 12:25	20.36	81.0	6.06	4.0	SR13	12/1/2020 18:25	20.40	80.4	6.01	4.1
SR13	12/1/2020 00:30	20.49	80.6	6.02	5.7	SR13	12/1/2020 06:30	20.39	81.0	6.07	1.8	SR13	12/1/2020 12:30	20.38	80.6	6.04	8.1	SR13	12/1/2020 18:30	20.40	80.2	6.00	3.4
SR13	12/1/2020 00:35	20.49	80.6	6.02	4.5	SR13	12/1/2020 06:35	20.40	80.9	6.05	4.1	SR13	12/1/2020 12:35	20.37	80.1	6.00	3.8	SR13	12/1/2020 18:35	20.40	80.3	6.01	3.9
SR13	12/1/2020 00:40	20.49	80.3	6.00	3.2	SR13	12/1/2020 06:40	20.40	80.7	6.04	2.5	SR13	12/1/2020 12:40	20.36	80.5	6.03	4.9	SR13	12/1/2020 18:40	20.40	80.5	6.02	3.8
SR13	12/1/2020 00:45	20.48	80.9	6.04	5.4	SR13	12/1/2020 06:45	20.40	81.2	6.08	4.0	SR13	12/1/2020 12:45	20.36	81.8	6.12	4.7	SR13	12/1/2020 18:45	20.40	80.7	6.04	2.9
SR13	12/1/2020 00:50	20.48	80.9	6.04	5.7	SR13	12/1/2020 06:50	20.40	80.8	6.05	4.1	SR13	12/1/2020 12:50	20.35	82.5	6.18	4.6	SR13	12/1/2020 18:50	20.40	80.5	6.02	2.0
SR13	12/1/2020 00:55	20.49	82.0	6.13	4.5	SR13	12/1/2020 06:55	20.40	80.9	6.06	2.9	SR13	12/1/2020 12:55	20.35	82.6	6.19	4.3	SR13	12/1/2020 18:55	20.40	80.5	6.03	3.5
SR13	12/1/2020 01:00	20.48	81.0	6.05	3.6	SR13	12/1/2020 07:00	20.40	80.9	6.06	3.7	SR13	12/1/2020 13:00	20.35	81.9	6.14	2.9	SR13	12/1/2020 19:00	20.40	80.3	6.01	2.9
SR13	12/1/2020 01:05	20.48	81.0	6.05	4.3	SR13	12/1/2020 07:05	20.40	80.7	6.04	1.5	SR13	12/1/2020 13:05	20.34	81.9	6.13	3.9	SR13	12/1/2020 19:05	20.41	79.9	5.98	3.0
SR13	12/1/2020 01:10	20.49	80.7	6.03	5.0	SR13	12/1/2020 07:10	20.40	80.6	6.03	2.4	SR13	12/1/2020 13:10	20.34	81.8	6.12	5.3	SR13	12/1/2020 19:10	20.40	80.0	5.99	4.2
SR13	12/1/2020 01:15	20.50	81.1	6.06	2.8	SR13	12/1/2020 07:15	20.40	80.1	6.00	2.7	SR13	12/1/2020 13:15	20.34	81.6	6.11	4.6	SR13	12/1/2020 19:15	20.40	79.7	5.96	3.0
SR13	12/1/2020 01:20	20.49	80.6	6.02	4.5	SR13	12/1/2020 07:20	20.40	80.5	6.03	2.7	SR13	12/1/2020 13:20	20.34	81.4	6.10	5.6	SR13	12/1/2020 19:20	20.39	79.8	5.97	3.3
SR13	12/1/2020 01:25	20.49	80.6	6.02	3.7	SR13	12/1/2020 07:25	20.40	80.7	6.04	1.9	SR13	12/1/2020 13:25	20.34	81.5	6.11	3.6	SR13	12/1/2020 19:25	20.40	79.8	5.97	3.3
SR13	12/1/2020 01:30	20.49	80.6	6.02	4.4	SR13	12/1/2020 07:30	20.40	80.9	6.06	1.9	SR13	12/1/2020 13:30	20.35	81.0	6.06	3.0	SR13	12/1/2020 19:30	20.40	80.0	5.99	2.8
SR13	12/1/2020 01:35	20.49	80.7	6.02	2.6	SR13	12/1/2020 07:35	20.40	81.1	6.07	3.9	SR13	12/1/2020 13:35	20.35	81.0	6.07	4.2	SR13	12/1/2020 19:35	20.40	79.9	5.98	3.7
SR13	12/1/2020 01:40	20.49	80.6	6.02	4.6	SR13	12/1/2020 07:40	20.40	81.1	6.07	4.4	SR13	12/1/2020 13:40	20.35	80.8	6.05	3.7	SR13	12/1/2020 19:40	20.40	79.8	5.97	3.2
SR13	12/1/2020 01:45	20.49	80.4	6.00	4.5	SR13	12/1/2020 07:45	20.40	81.3	6.09	3.4	SR13	12/1/2020 13:45	20.35	80.9	6.06	2.5	SR13	12/1/2020 19:45	20.40	79.9	5.98	4.3
SR13	12/1/2020 01:50	20.49	80.3	6.00	4.3	SR13	12/1/2020 07:50	20.40	81.1	6.07	2.3	SR13	12/1/2020 13:50	20.38	80.4	6.02	3.7	SR13	12/1/2020 19:50	20.40	79.8	5.97	2.1
SR13	12/1/2020 01:55	20.49	80.3	5.99	3.3	SR13	12/1/2020 07:55	20.39	81.6	6.11	1.8	SR13	12/1/2020 13:55	20.39	80.1	6.00	3.5	SR13	12/1/2020 19:55	20.39	79.9	5.98	3.2
SR13	12/1/2020 02:00	20.48	80.5	6.02	4.2	SR13	12/1/2020 08:00	20.39	81.2	6.08	2.9	SR13	12/1/2020 14:00	20.40	80.8	6.05	3.2	SR13	12/1/2020 20:00	20.39	80.3	6.01	1.9
SR13	12/1/2020 02:05	20.48	80.3	6.00	4.0	SR13	12/1/2020 08:05	20.39	81.9	6.13	4.4	SR13	12/1/2020 14:05	20.39	81.2	6.08	5.2	SR13	12/1/2020 20:05	20.39	79.7	5.97	2.2
SR13	12/1/2020 02:10	20.48	80.5	6.01	3.3	SR13	12/1/2020 08:10	20.39	81.7	6.12	3.8	SR13	12/1/2020 14:10	20.36	81.2	6.08	3.5	SR13	12/1/2020 20:10	20.40	79.6	5.96	5.3
SR13	12/1/2020 02:15	20.49	80.0	5.97	2.1	SR13	12/1/2020 08:15	20.39	81.6	6.11	2.6	SR13	12/1/2020 14:15	20.34	81.2	6.08	3.9	SR13	12/1/2020 20:15	20.39	80.1	5.99	3.0
SR13	12/1/2020 02:20	20.50	79.2	5.92	4.1	SR13	12/1/2020 08:20	20.39	81.5	6.11	3.5	SR13	12/1/2020 14:20	20.35	81.0	6.07	4.4	SR13	12/1/2020 20:20	20.39	79.8	5.98	3.5
SR13	12/1/2020 02:25	20.48	80.6	6.02	4.0	SR13	12/1/2020 08:25	20.39	81.4	6.10	3.7	SR13	12/1/2020 14:25	20.34	80.6	6.04	3.6	SR13	12/1/2020 20:25	20.39	79.9	5.98	3.9
SR13	12/1/2020 02:30	20.49	80.4	6.00	2.3	SR13	12/1/2020 08:30	20.39	81.3	6.09	1.5	SR13	12/1/2020 14:30	20.34	80.5	6.03	4.2	SR13	12/1/2020 20:30	20.39	79.7	5.96	3.1
SR13	12/1/2020 02:35	20.48	80.5	6.01	3.1	SR13	12/1/2020 08:35	20.38	80.8	6.05	1.8	SR13	12/1/2020 14:35	20.35	80.6	6.04	4.4	SR13	12/1/2020 20:35	20.39	79.8	5.98	2.6
SR13	12/1/2020 02:40	20.48	79.9	5.97	3.8	SR13	12/1/2020 08:40	20.40	80.4	6.02	3.6	SR13	12/1/2020 14:40	20.35	80.9	6.06	5.0	SR13	12/1/2020 20:40	20.38	79.9	5.98	1.3
SR13	12/1/2020 02:45	20.47	80.3	6.00	3.1	SR13	12/1/2020 08:45	20.39	80.4	6.02	4.7	SR13	12/1/2020 14:45	20.36	80.8	6.05	4.4	SR13	12/1/2020 20:45	20.38	79.4	5.94	4.2
SR13	12/1/2020 02:50	20.47	80.3	6.00	2.9	SR13	12/1/2020 08:50	20.39	80.3	6.01	5.5	SR13	12/1/2020 14:50	20.35	80.7	6.04	2.6	SR13	12/1/2020 20:50	20.38	79.5	5.95	3.7
SR13	12/1/2020 02:55	20.47	80.1	5.98	3.1	SR13	12/1/2020 08:55	20.39	80.4	6.02	3.3	SR13	12/1/2020 14:55	20.34	80.6	6.04	2.3	SR13	12/1/2020 20:55	20.39	79.5	5.95	1.2
SR13	12/1/2020 03:00	20.47	80.4	6.00	2.5	SR13	12/1/2020 09:00	20.37	80.2	6.01	2.8	SR13	12/1/2020 15:00	20.34	80.4	6.02	4.6	SR13	12/1/2020 21:00	20.39	79.8	5.98	1.4
SR13	12/1/2020 03:05	20.48	80.0	5.98	3.6	SR13	12/1/2020 09:05	20.39	80.4	6.02	3.6	SR13	12/1/2020 15:05	20.34	80.3	6.02	3.5	SR13	12/1/2020 21:05	20.39	79.8	5.97	2.9
SR13	12/1/2020 03:10	20.48	80.0	5.98	2.0	SR13	12/1/2020 09:10	20.40	80.5	6.03	4.9	SR13	12/1/2020 15:10	20.34	80.1	6.00	3.3	SR13	12/1/2020 21:10	20.39	79.6	5.96	2.9
SR13	12/1/2020 03:15	20.57	77.9	5.81	2.2	SR13	12/1/2020 09:15	20.39	80.4	6.02	3.1	SR13	12/1/2020 15:15	20.35	80.1	6.00	2.0	SR13	12/1/2020 21:15	20.39	79.5	5.95	2.9
SR13	12/1/2020 03:20	20.47	80.5	6.01	3.6	SR13	12/1/2020 09:20	20.39	80.2	6.01	4.9	SR13	12/1/2020 15:20	20.36	80.1	6.00	3.8	SR13	12/1/2020 21:20	20.39	79.9	5.98	1.0
SR13	12/1/2020 03:25	20.48	79.5	5.94	4.2	SR13	12/1/2020 09:25	20.39	80.2	6.01	5.1	SR13	12/1/2020 15:25	20.49	82.2	6.14	3.2	SR13	12/1/2020 21:25	20.39	80.0	5.98	3.8
SR13	12/1/2020 03:30	20.48	79.2	5.92	3.8	SR13	12/1/2020 09:30	20.39	80.4	6.02	5.8	SR13	12/1/2020 15:30	20.50	82.7	6.18	4.1	SR13	12/1/2020 21:30	20.39	79.7	5.96	1.6
SR13	12/1/2020 03:35	20.47	79.5	5.94	3.4	SR13	12/1/2020 09:35	20.39	80.0	5.99	5.1	SR13	12/1/2020 15:35	20.49	82.4	6.16	3.9	SR13	12/1/2020 21:35	20.39	79.8	5.97	1.9
SR13	12/1/2020 03:40	20.46	80.3	6.00	2.7	SR13	12/1/2020 09:40	20.39	80.1	6.00	3.3	SR13	12/1/2020 15:40	20.54	83.0	6.20	2.4	SR13	12/1/2020 21:40	20.38	79.5	5.95	1.1
SR13	12/1/2020 03:45	20.46	80.3	6.00	2.1	SR13	12/1/2020 09:45	20.39	80.0	5.99	4.5	SR13	12/1/2020 15:45	20.53	82.9	6.19	3.0	SR13	12/1/2020 21:45	20.39	79.8	5.97	2.5
SR13	12/1/2020 03:50	20.46	80.4	6.01	1.7	SR13	12/1/2020 09:50	20.39	80.0	5.99	3.1	SR13	12/1/2020 15:50	20.54	82.8	6.18	4.2	SR13	12/1/2020 21:50	20.39	79.7	5.97	1.0
SR13	12/1/2020 03:55	20.47	80.1	5.98	3.0	SR13	12/1/2020 09:55	20.39	80.3	6.01	3.5	SR13	12/1/2020 15:55	20.53	83.0	6.20	3.5	SR13	12/1/2020 21:55	20.39	78.8	5.89	3.9
SR13	12/1/2020 04:00	20.47	80.1	5.99	3.5	SR13	12/1/2020 10:00	20.39	79.9	5.98	4.1	SR13	12/1/2020 16:00	20.54	83.1	6.20	3.9	SR13	12/1/2020 22:00	20.39	79.4	5.94	1.4
SR13	12/1/2020 04:05	20.46	80.6	6.02	2.3	SR13	12/1/2020 10:05	20.38	79.7	5.97	5.3	SR13	12/1/2020 16:05	20.49	82.7	6.18	2.6	SR13	12/1/2020 22:05	20.39	79.1	5.92	2.7
SR13	12/1/2020 04:10	20.45	80.4	6.01	5.9	SR13	12/1/2020 10:10	20.38	80.4	6.02	5.3	SR13	12/1/2020 16:10	20.48	82.6	6.17	2.6	SR13	12/1/2020 22:10	20.38	79.3	5.94	3.2
SR13	12/1/2020 04:15	20.44	80.5	6.02	4.1	SR13	12/1/2020 10:15	20.40	80.5	6.03	5.1	SR13	12/1/2020 16:15	20.49	82.2	6.14	2.1	SR13	12/1/2020 22:15	20.38	79.1	5.92	2.3
SR13	12/1/2020 04:20	20.46	80.4	6.01	3.8	SR13	12/1/2020 10:20	20.39	80.2	6.01	4.9	SR13	12/1/2020 16:20	20.48	81.7	6.10	3.6	SR13	12/1/2020 22:20	20.38	79.5	5.95	4.8
SR13	12/1/2020 04:25	20.44	80.5	6.02	5.0	SR13	12/1/2020 10:25	20.39	80.1	6.00	4.0	SR13	12/1/2020 16:25	20.49	81.6	6.10	2.8	SR13	12/1/2020 22:25	20.38	80.4	6.02	3.7
SR13	12/1/2020 04:30	20.45	80.3	6.00	4.3	SR13	12/1/2020 10:30	20.40	80.4	6.02	2.7	SR13	12/1/2020 16:30	20.47	81.5	6.09	2.4	SR13	12/1/2020 22:30	20.38	81.0	6.06	3.3
SR13	12/1/2020 04:35	20.46	79.6	5.95	4.2	SR13	12/1/2020 10:35	20.39	80.4	6.02	4.6	SR13	12/1/2020 16:35	20.46	81.4	6.09	2.5	SR13	12/1/2020 22:35	20.38	80.3	6.01	6.1
SR13	12/1/2020 04:40	20.50	78.8	5.89	4.6	SR13	12/1/2020 10:40	20.39	80.2	6.00	4.8	SR13	12/1/2020 16:40	20.46	81.0	6.05	3.7	SR13	12/1/2020 22:40	20.38	80.2	6.00	3.4
SR13	12/1/2020 04:45	20.44	79.7	5.96	2.7	SR13	12/1/2020 10:45	20.39	80.2	6.00	3.5	SR13	12/1/2020 16:45	20.46	81.2	6.07	3.4	SR13	12/1/2020 22:45	20.38	80.0	5.99	6.3
SR13	12/1/2020 04:50	20.44	80.4	6.01	3.7	SR13	12/1/2020 10:50	20.39	80.0	5.99	5.5	SR13	12/1/2020 16:50	20.47	81.2	6.07	2.8	SR13	12/1/2020 22:50	20.38	79.9	5.98	4.2
SR13	12/1/2020 04:55	20.45	80.1	5.99	2.8	SR13	12/1/2020 10:55	20.41	80.1	5.99	5.6	SR13	12/1/2020 16:55	20.47	81.1	6.06	2.9	SR13	12/1/2020 22:55	20.38	79.8	5.98	5.8
SR13	12/1/2020 05:00	20.46	79.7	5.96	2.8	SR13	12/1/2020 11:00	20.40	80.4	6.02	4.2	SR13	12/1/2020 17:00	20.47	81.5	6.09	2.3	SR13	12/1/2020 23:00	20.38	80.1	5.99	5.9
SR13	12/1/2020 05:05	20.45	79.8	5.97	2.5	SR13	12/1/2020 11:05	20.42	80.4	6.01	4.2	SR13	12/1/2020 17:05	20.47	81.8	6.11	2.4	SR13	12/1/2020 23:05	20.38	79.5	5.95	6.6
SR13	12/1/2020 05:10	20.44	80.0	5.98	4.9	SR13	12/1/2020 11:10	20.42	80.9	6.06	5.0	SR13	12/1/2020 17:10	20.48	82.1	6.14	2.2	SR13	12/1/2020 23:10	20.38	79.6	5.96	5.6
SR13	12/1/2020 05:15	20.43	80.5	6.02	2.0	SR13	12/1/2020 11:15	20.41	80.9	6.06	3.1	SR13	12/1/2020 17:15	20.48	81.8	6.11	2.5	SR13	12/1/2020 23:15	20.38	79.8	5.98	3.3
SR13	12/1/2020 05:20	20.42	80.8	6.04	2.4	SR13	12/1/2020 11:20	20.41	80.4	6.02	3.6	SR13	12/1/2020 17:20	20.46	81.8	6.11	3.8	SR13	12/1/2020 23:20	20.38	80.0	5.99	5.6
SR13	12/1/2020 05:25	20.42	80.9	6.05	4.0	SR13	12/1/2020 11:25	20.41	80.4	6.01	3.1	SR13	12/1/2020 17:25	20.45	81.1	6.06	1.7	SR13	12/1/2020 23:25	20.38	79.5	5.95	4.6
SR13	12/1/2020 05:30	20.42	81.1	6.06	3.5	SR13	12/1/2020 11:30	20.40	80.0	5.99	3.6	SR13	12/1/2020 17:30	20.44	80.9	6.05	2.6	SR13	12/1/2020 23:30	20.38	79.6	5.96	4.5
SR13	12/1/2020 05:35	20.42	81.1	6.06	3.1	SR13	12/1/2020 11:35	20.40	79.8	5.98	4.9	SR13	12/1/2020 17:35	20.45	81.0	6.06	3.4	SR13	12/1/2020 23:35	20.38	79.5	5.95	5.1
SR13	12/1/2020 05:40	20.42	81.0	6.06	3.2	SR13	12/1/2020 11:40	20.39	79.6	5.96	3.2	SR13	12/1/2020 17:40	20.42	80.8	6.05	3.8	SR13	12/1/2020 23:40	20.38	78.9	5.91	6.2
SR13	12/1/2020 05:45	20.42	81.0	6.05	2.3	SR13	12/1/2020 11:45	20.39	79.1	5.92	5.1	SR13	12/1/2020 17:45	20.41	80.6	6.03	1.5	SR13	12/1/2020 23:45	20.38	79.4	5.94	3.3
SR13	12/1/2020 05:50	20.43	80.8	6.04	3.1	SR13	12/1/2020 11:50	20.38	79.4	5.95	2.9	SR13	12/1/2020 17:50	20.41	80.8	6.04	3.9	SR13	12/1/2020 23:50	20.38	79.4	5.94	4.1
SR13	12/1/2020 05:55	20.43	80.5	6.02	2.5	SR13	12/1/2020 11:55	20.39	79.4	5.94	3.8	SR13	12/1/2020 17:55	20.40	80.5	6.02	2.4	SR13	12/1/2020 23:55	20.38	79.2	5.93	3.0

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	12/1/2020 00:17	0.30				SR12	12/1/2020 00:17	0.27			
SR4	12/1/2020 00:37	0.31				SR12	12/1/2020 00:37	0.28			
SR4	12/1/2020 00:57	0.30				SR12	12/1/2020 00:57	0.28			
SR4	12/1/2020 01:17	0.34				SR12	12/1/2020 01:17	0.27			
SR4	12/1/2020 01:37	0.33				SR12	12/1/2020 01:37	0.31			
SR4	12/1/2020 01:57	0.31				SR12	12/1/2020 01:57	0.27			
SR4	12/1/2020 02:17	0.32				SR12	12/1/2020 02:17	0.29			
SR4	12/1/2020 02:37	0.34				SR12	12/1/2020 02:37	0.31			
SR4	12/1/2020 02:57	0.32				SR12	12/1/2020 02:57	0.28			
SR4	12/1/2020 03:17	0.31				SR12	12/1/2020 03:17	0.29			
SR4	12/1/2020 03:37	0.33				SR12	12/1/2020 03:37	0.27			
SR4	12/1/2020 03:57	0.30				SR12	12/1/2020 03:57	0.30			
SR4	12/1/2020 04:17	0.32				SR12	12/1/2020 04:17	0.31			
SR4	12/1/2020 04:37	0.32				SR12	12/1/2020 04:37	0.30			
SR4	12/1/2020 04:57	0.31				SR12	12/1/2020 04:57	0.27			
SR4	12/1/2020 05:17	0.30				SR12	12/1/2020 05:17	0.28			
SR4	12/1/2020 05:37	0.33				SR12	12/1/2020 05:37	0.27			
SR4	12/1/2020 05:57	0.33				SR12	12/1/2020 05:57	0.27			
SR4						SR12					
SR4	12/1/2020 06:37	0.31				SR12	12/1/2020 06:37	0.27			
SR4	12/1/2020 06:57	0.34				SR12	12/1/2020 06:57	0.29			
SR4	12/1/2020 07:17	0.29				SR12	12/1/2020 07:17	0.26			
SR4	12/1/2020 07:37	0.29				SR12	12/1/2020 07:37	0.26			
SR4	12/1/2020 07:57	0.34				SR12	12/1/2020 07:57	0.26			
SR4	12/1/2020 08:17	0.33				SR12	12/1/2020 08:17	0.26			
SR4	12/1/2020 08:37	0.32				SR12	12/1/2020 08:37	0.30			
SR4	12/1/2020 08:57	0.31				SR12	12/1/2020 08:57	0.26			
SR4	12/1/2020 09:17	0.32				SR12	12/1/2020 09:17	0.26			
SR4	12/1/2020 09:37	0.29				SR12	12/1/2020 09:37	0.29			
SR4	12/1/2020 09:57	0.31				SR12	12/1/2020 09:57	0.28			
SR4	12/1/2020 10:17	0.34				SR12	12/1/2020 10:17	0.26			
SR4	12/1/2020 10:37	0.33				SR12	12/1/2020 10:37	0.26			
SR4	12/1/2020 10:57	0.34				SR12	12/1/2020 10:57	0.26			
SR4	12/1/2020 11:17	0.30				SR12	12/1/2020 11:17	0.27			
SR4	12/1/2020 11:37	0.31				SR12	12/1/2020 11:37	0.29			
SR4	12/1/2020 11:57	0.34				SR12	12/1/2020 11:57	0.26			
SR4	12/1/2020 12:17	0.30				SR12	12/1/2020 12:17	0.27			
SR4	12/1/2020 12:37	0.31				SR12	12/1/2020 12:37	0.29			
SR4	12/1/2020 12:57	0.32				SR12	12/1/2020 12:57	0.29			
SR4	12/1/2020 13:17	0.34				SR12	12/1/2020 13:17	0.28			
SR4	12/1/2020 13:37	0.32				SR12	12/1/2020 13:37	0.30			
SR4	12/1/2020 13:57	0.33				SR12	12/1/2020 13:57	0.28			
SR4	12/1/2020 14:17	0.30				SR12	12/1/2020 14:17	0.29			
SR4	12/1/2020 14:37	0.29				SR12	12/1/2020 14:37	0.27			
SR4	12/1/2020 14:57	0.30				SR12	12/1/2020 14:57	0.28			
SR4	12/1/2020 15:17	0.34				SR12	12/1/2020 15:17	0.26			
SR4	12/1/2020 15:37	0.29				SR12	12/1/2020 15:37	0.29			
SR4	12/1/2020 15:57	0.32				SR12	12/1/2020 15:57	0.27			
SR4	12/1/2020 16:17	0.29				SR12	12/1/2020 16:17	0.26			
SR4	12/1/2020 16:37	0.33				SR12	12/1/2020 16:37	0.29			
SR4	12/1/2020 16:57	0.29				SR12	12/1/2020 16:57	0.30			
SR4	12/1/2020 17:17	0.29				SR12	12/1/2020 17:17	0.26			
SR4	12/1/2020 17:37	0.34				SR12	12/1/2020 17:37	0.29			
SR4	12/1/2020 17:57	0.33				SR12	12/1/2020 17:57	0.30			
SR4	12/1/2020 18:17	0.32				SR12	12/1/2020 18:17	0.26			
SR4	12/1/2020 18:37	0.32				SR12	12/1/2020 18:37	0.27			
SR4	12/1/2020 18:57	0.32				SR12	12/1/2020 18:57	0.26			
SR4	12/1/2020 19:17	0.33				SR12	12/1/2020 19:17	0.27			
SR4	12/1/2020 19:37	0.34				SR12	12/1/2020 19:37	0.27			
SR4	12/1/2020 19:57	0.29				SR12	12/1/2020 19:57	0.26			
SR4	12/1/2020 20:17	0.32				SR12	12/1/2020 20:17	0.30			
SR4	12/1/2020 20:37	0.30				SR12	12/1/2020 20:37	0.30			
SR4	12/1/2020 20:57	0.32				SR12	12/1/2020 20:57	0.26			
SR4	12/1/2020 21:17	0.32				SR12	12/1/2020 21:17	0.30			
SR4	12/1/2020 21:37	0.32				SR12	12/1/2020 21:37	0.26			
SR4	12/1/2020 21:57	0.33				SR12	12/1/2020 21:57	0.26			
SR4	12/1/2020 22:17	0.33				SR12	12/1/2020 22:17	0.26			
SR4	12/1/2020 22:37	0.31				SR12	12/1/2020 22:37	0.26			
SR4	12/1/2020 22:57	0.34				SR12	12/1/2020 22:57	0.29			
SR4	12/1/2020 23:17	0.30				SR12	12/1/2020 23:17	0.26			
SR4	12/1/2020 23:37	0.31				SR12	12/1/2020 23:37	0.29			
SR4	12/1/2020 23:57	0.29				SR12	12/1/2020 23:57	0.27			

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.

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	13/1/2020 00:01	22.20	74.6	5.37	4.3	SR4	13/1/2020 06:01	22.03	75.2	5.41	3.7	SR4	13/1/2020 12:01	22.17	74.9	5.39	4.2	SR4	13/1/2020 18:01	22.05	74.8	5.39	3.4
SR4	13/1/2020 00:06	22.21	72.4	5.21	3.9	SR4	13/1/2020 06:06	22.04	73.2	5.27	5.6	SR4	13/1/2020 12:06	22.14	74.9	5.39	4.9	SR4	13/1/2020 18:06	22.03	72.8	5.24	4.1
SR4	13/1/2020 00:11	22.15	73.2	5.27	3.6	SR4	13/1/2020 06:11	22.04	73.8	5.31	3.7	SR4	13/1/2020 12:11	22.12	75.2	5.41	4.5	SR4	13/1/2020 18:11	22.11	74.4	5.36	3.9
SR4	13/1/2020 00:16	22.19	73.8	5.31	4.0	SR4	13/1/2020 06:16	22.08	74.2	5.34	3.3	SR4	13/1/2020 12:16	22.16	75.4	5.43	4.8	SR4	13/1/2020 18:16	22.11	72.1	5.19	4.9
SR4	13/1/2020 00:21	22.18	72.2	5.20	6.1	SR4	13/1/2020 06:21	22.11	73.7	5.31	5.2	SR4	13/1/2020 12:21	22.16	72.5	5.22	3.1	SR4	13/1/2020 18:21	22.05	72.5	5.22	3.6
SR4	13/1/2020 00:26	22.16	73.1	5.26	5.6	SR4	13/1/2020 06:26	22.06	74.9	5.39	4.2	SR4	13/1/2020 12:26	22.15	75.0	5.40	5.0	SR4	13/1/2020 18:26	22.07	72.0	5.18	4.3
SR4	13/1/2020 00:31	22.08	74.9	5.39	4.5	SR4	13/1/2020 06:31	22.13	73.9	5.32	4.2	SR4	13/1/2020 12:31	22.09	73.9	5.32	4.8	SR4	13/1/2020 18:31	21.97	72.4	5.21	5.2
SR4	13/1/2020 00:36	22.11	72.8	5.24	5.8	SR4	13/1/2020 06:36	22.11	74.6	5.37	4.8	SR4	13/1/2020 12:36	22.08	72.4	5.21	4.9	SR4	13/1/2020 18:36	22.05	72.2	5.20	5.3
SR4	13/1/2020 00:41	22.13	74.6	5.37	5.4	SR4	13/1/2020 06:41	22.13	72.7	5.23	3.0	SR4	13/1/2020 12:41	22.11	73.1	5.26	4.9	SR4	13/1/2020 18:41	22.07	75.4	5.43	3.2
SR4	13/1/2020 00:46	22.13	74.1	5.34	3.5	SR4	13/1/2020 06:46	22.04	74.2	5.34	3.7	SR4	13/1/2020 12:46	22.11	72.1	5.19	4.1	SR4	13/1/2020 18:46	22.08	73.4	5.28	5.1
SR4	13/1/2020 00:51	22.17	73.9	5.32	6.1	SR4	13/1/2020 06:51	22.08	71.8	5.17	4.0	SR4	13/1/2020 12:51	22.03	72.4	5.21	4.3	SR4	13/1/2020 18:51	22.02	72.7	5.23	4.2
SR4	13/1/2020 00:56	22.15	73.5	5.29	5.7	SR4	13/1/2020 06:56	22.00	72.5	5.22	4.7	SR4	13/1/2020 12:56	22.08	74.0	5.33	4.2	SR4	13/1/2020 18:56	22.02	74.6	5.37	5.6
SR4	13/1/2020 01:01	22.15	74.7	5.38	5.4	SR4	13/1/2020 07:01	22.12	74.1	5.34	5.0	SR4	13/1/2020 13:01	22.10	72.7	5.23	4.3	SR4	13/1/2020 19:01	22.00	72.2	5.20	5.5
SR4	13/1/2020 01:06	22.19	72.8	5.24	5.6	SR4	13/1/2020 07:06	22.00	72.4	5.21	4.3	SR4	13/1/2020 13:06	22.14	73.6	5.30	4.7	SR4	13/1/2020 19:06	21.95	73.5	5.29	6.2
SR4	13/1/2020 01:11	22.20	72.4	5.21	5.1	SR4	13/1/2020 07:11	22.02	72.2	5.20	5.2	SR4	13/1/2020 13:11	22.15	74.8	5.39	4.6	SR4	13/1/2020 19:11	22.03	74.2	5.34	3.2
SR4	13/1/2020 01:16	22.16	72.5	5.22	5.8	SR4	13/1/2020 07:16	22.08	73.5	5.29	3.7	SR4	13/1/2020 13:16	22.06	72.0	5.18	5.6	SR4	13/1/2020 19:16	22.02	73.6	5.30	5.4
SR4	13/1/2020 01:21	22.09	73.3	5.28	5.5	SR4	13/1/2020 07:21	22.11	73.5	5.29	4.7	SR4	13/1/2020 13:21	22.02	72.1	5.19	5.0	SR4	13/1/2020 19:21	22.04	73.1	5.26	6.2
SR4	13/1/2020 01:26	22.13	74.2	5.34	5.4	SR4	13/1/2020 07:26	22.09	74.4	5.36	3.7	SR4	13/1/2020 13:26	22.09	74.7	5.38	7.8	SR4	13/1/2020 19:26	21.98	72.0	5.18	5.8
SR4	13/1/2020 01:31	22.16	74.9	5.39	4.6	SR4	13/1/2020 07:31	22.05	72.5	5.22	5.0	SR4	13/1/2020 13:31	22.12	72.1	5.19	5.2	SR4	13/1/2020 19:31	22.06	72.2	5.20	4.7
SR4	13/1/2020 01:36	22.18	73.1	5.26	4.5	SR4	13/1/2020 07:36	22.10	73.0	5.26	3.4	SR4	13/1/2020 13:36	22.08	72.3	5.21	5.1	SR4	13/1/2020 19:36	22.05	74.8	5.39	4.7
SR4	13/1/2020 01:41	22.11	71.8	5.17	5.0	SR4	13/1/2020 07:41	22.11	74.9	5.39	5.1	SR4	13/1/2020 13:41	22.15	73.2	5.27	4.5	SR4	13/1/2020 19:41	21.98	73.8	5.31	4.0
SR4	13/1/2020 01:46	22.06	71.6	5.16	5.3	SR4	13/1/2020 07:46	22.11	74.1	5.34	5.9	SR4	13/1/2020 13:46	22.15	74.2	5.34	4.4	SR4	13/1/2020 19:46	22.02	72.0	5.18	4.6
SR4	13/1/2020 01:51	22.08	72.0	5.18	4.6	SR4	13/1/2020 07:51	22.11	74.2	5.34	3.7	SR4	13/1/2020 13:51	22.06	74.1	5.34	4.7	SR4	13/1/2020 19:51	22.03	73.5	5.29	4.5
SR4	13/1/2020 01:56	22.08	74.1	5.34	4.4	SR4	13/1/2020 07:56	21.99	72.7	5.23	4.8	SR4	13/1/2020 13:56	22.16	73.8	5.31	6.4	SR4	13/1/2020 19:56	21.97	72.9	5.25	5.1
SR4	13/1/2020 02:01	22.07	72.3	5.21	4.6	SR4	13/1/2020 08:01	22.06	74.3	5.35	3.8	SR4	13/1/2020 14:01	22.08	71.6	5.16	4.7	SR4	13/1/2020 20:01	21.94	75.1	5.41	5.1
SR4	13/1/2020 02:06	22.11	72.9	5.25	4.0	SR4	13/1/2020 08:06	22.08	74.3	5.35	4.4	SR4	13/1/2020 14:06	22.12	72.9	5.25	6.1	SR4	13/1/2020 20:06	22.01	72.0	5.18	5.3
SR4	13/1/2020 02:11	22.12	72.3	5.21	3.4	SR4	13/1/2020 08:11	22.02	72.6	5.23	3.4	SR4	13/1/2020 14:11	22.11	75.0	5.40	5.3	SR4	13/1/2020 20:11	21.97	71.5	5.15	5.1
SR4	13/1/2020 02:16	22.08	73.3	5.28	5.3	SR4	13/1/2020 08:16	22.03	74.5	5.36	3.5	SR4	13/1/2020 14:16	22.09	73.4	5.28	6.1	SR4	13/1/2020 20:16	22.00	73.6	5.30	5.0
SR4	13/1/2020 02:21	22.16	74.5	5.36	4.3	SR4	13/1/2020 08:21	22.06	74.8	5.39	2.8	SR4	13/1/2020 14:21	22.02	73.7	5.31	4.7	SR4	13/1/2020 20:21	21.99	73.9	5.32	5.4
SR4	13/1/2020 02:26	22.08	72.3	5.21	5.0	SR4	13/1/2020 08:26	22.01	73.8	5.31	3.9	SR4	13/1/2020 14:26	22.10	71.7	5.16	4.1	SR4	13/1/2020 20:26	21.98	74.5	5.36	5.2
SR4	13/1/2020 02:31	22.15	74.2	5.34	4.1	SR4	13/1/2020 08:31	22.08	71.8	5.17	4.4	SR4	13/1/2020 14:31	22.06	74.0	5.33	4.5	SR4	13/1/2020 20:31	22.04	74.6	5.37	6.3
SR4	13/1/2020 02:36	22.16	73.3	5.28	5.4	SR4	13/1/2020 08:36	22.06	71.7	5.16	5.2	SR4	13/1/2020 14:36	22.05	72.9	5.25	5.1	SR4	13/1/2020 20:36	21.88	72.6	5.23	5.2
SR4	13/1/2020 02:41	22.17	72.6	5.23	6.2	SR4	13/1/2020 08:41	22.11	72.7	5.23	5.1	SR4	13/1/2020 14:41	22.01	73.3	5.28	4.0	SR4	13/1/2020 20:41	21.95	75.3	5.42	6.0
SR4	13/1/2020 02:46	22.06	72.4	5.21	5.5	SR4	13/1/2020 08:46	22.08	72.7	5.23	3.4	SR4	13/1/2020 14:46	22.05	71.5	5.15	4.6	SR4	13/1/2020 20:46	21.90	73.5	5.29	4.3
SR4	13/1/2020 02:51	22.05	73.2	5.27	4.6	SR4	13/1/2020 08:51	22.07	74.7	5.38	3.1	SR4	13/1/2020 14:51	22.04	73.0	5.26	5.0	SR4	13/1/2020 20:51	21.97	75.1	5.41	5.7
SR4	13/1/2020 02:56	22.09	73.9	5.32	4.8	SR4	13/1/2020 08:56	22.14	72.5	5.22	4.5	SR4	13/1/2020 14:56	22.00	74.6	5.37	4.9	SR4	13/1/2020 20:56	21.94	73.2	5.27	4.1
SR4	13/1/2020 03:01	22.14	72.5	5.22	4.6	SR4	13/1/2020 09:01	22.15	73.0	5.26	4.7	SR4	13/1/2020 15:01	22.02	75.2	5.41	5.2	SR4	13/1/2020 21:01	21.88	74.1	5.34	5.0
SR4	13/1/2020 03:06	22.10	70.9	5.10	5.2	SR4	13/1/2020 09:06	22.12	74.4	5.36	5.5	SR4	13/1/2020 15:06	22.06	74.7	5.38	5.0	SR4	13/1/2020 21:06	21.89	75.5	5.44	5.3
SR4	13/1/2020 03:11	22.13	72.9	5.25	3.5	SR4	13/1/2020 09:11	22.15	74.4	5.36	4.7	SR4	13/1/2020 15:11	21.99	74.7	5.38	4.3	SR4	13/1/2020 21:11	21.95	74.6	5.37	4.2
SR4	13/1/2020 03:16	22.16	74.1	5.34	5.1	SR4						SR4	13/1/2020 15:16	22.03	72.5	5.22	5.3	SR4	13/1/2020 21:16	21.95	74.1	5.34	5.3
SR4	13/1/2020 03:21	22.06	72.8	5.24	4.9	SR4						SR4	13/1/2020 15:21	22.04	73.4	5.28	4.8	SR4	13/1/2020 21:21	21.97	73.5	5.29	6.0
SR4	13/1/2020 03:26	22.12	73.1	5.26	4.0	SR4						SR4	13/1/2020 15:26	22.03	74.1	5.34	5.1	SR4	13/1/2020 21:26	21.87	72.3	5.21	4.6
SR4	13/1/2020 03:31	22.15	71.5	5.15	4.7	SR4						SR4	13/1/2020 15:31	22.09	75.4	5.43	4.8	SR4	13/1/2020 21:31	21.91	74.2	5.34	4.5
SR4	13/1/2020 03:36	22.06	73.7	5.31	5.1	SR4						SR4	13/1/2020 15:36	22.01	72.9	5.25	5.0	SR4	13/1/2020 21:36	21.86	75.7	5.45	3.9
SR4	13/1/2020 03:41	22.11	72.3	5.21	4.4	SR4						SR4	13/1/2020 15:41	22.11	74.4	5.36	4.6	SR4	13/1/2020 21:41	21.94	74.4	5.36	5.8
SR4	13/1/2020 03:46	22.16	74.7	5.38	4.5	SR4						SR4	13/1/2020 15:46	21.99	74.5	5.36	3.3	SR4	13/1/2020 21:46	21.96	74.3	5.35	6.3
SR4	13/1/2020 03:51	22.10	73.5	5.29	4.0	SR4						SR4	13/1/2020 15:51	22.02	75.7	5.45	3.2	SR4	13/1/2020 21:51	21.89	73.8	5.31	4.3
SR4	13/1/2020 03:56	22.05	72.3	5.21	4.5	SR4						SR4	13/1/2020 15:56	22.09	75.3	5.42	4.8	SR4	13/1/2020 21:56	21.87	76.1	5.48	3.7
SR4	13/1/2020 04:01	22.10	73.1	5.26	5.2	SR4						SR4	13/1/2020 16:01	21.99	72.4	5.21	3.9	SR4	13/1/2020 22:01	21.93	73.9	5.32	4.8
SR4	13/1/2020 04:06	22.15	72.3	5.21	3.5	SR4						SR4	13/1/2020 16:06	22.05	75.5	5.44	4.9	SR4	13/1/2020 22:06	21.90	75.0	5.40	5.7
SR4	13/1/2020 04:11	22.04	73.8	5.31	4.4	SR4	13/1/2020 10:11	22.16	75.1	5.41	4.1	SR4	13/1/2020 16:11	22.12	74.6	5.37	3.6	SR4	13/1/2020 22:11	21.89	75.7	5.45	5.4
SR4	13/1/2020 04:16	22.09	73.6	5.30	5.8	SR4	13/1/2020 10:16	22.17	72.6	5.23	5.5	SR4	13/1/2020 16:16	21.99	74.0	5.33	4.9	SR4	13/1/2020 22:16	21.98	74.3	5.35	3.8
SR4	13/1/2020 04:21	22.13	74.0	5.33	5.9	SR4	13/1/2020 10:21	22.15	73.9	5.32	5.0	SR4	13/1/2020 16:21	22.12	72.6	5.23	3.9	SR4	13/1/2020 22:21	21.96	73.5	5.29	5.0
SR4	13/1/2020 04:26	22.11	72.0	5.18	5.8	SR4	13/1/2020 10:26	22.13	74.7	5.38	6.2	SR4	13/1/2020 16:26	22.06	72.5	5.22	4.3	SR4	13/1/2020 22:26	21.97	73.4	5.28	3.8
SR4	13/1/2020 04:31	22.10	72.2	5.20	5.5	SR4	13/1/2020 10:31	22.08	72.7	5.23	5.3	SR4	13/1/2020 16:31	22.00	74.3	5.35	4.2	SR4	13/1/2020 22:31	21.93	74.4	5.36	4.0
SR4	13/1/2020 04:36	22.11	74.2	5.34	3.4	SR4	13/1/2020 10:36	22.06	73.0	5.26	3.0	SR4	13/1/2020 16:36	22.09	75.5	5.44	3.2	SR4	13/1/2020 22:36	21.94	73.7	5.31	3.3
SR4	13/1/2020 04:41	22.11	74.8	5.39	3.6	SR4	13/1/2020 10:41	22.06	75.0	5.40	5.2	SR4	13/1/2020 16:41	22.11	74.3	5.35	4.4	SR4	13/1/2020 22:41	21.96	75.8	5.46	4.0
SR4	13/1/2020 04:46	22.09	73.7	5.31	4.7	SR4	13/1/2020 10:46	22.08	74.8	5.39	4.4	SR4	13/1/2020 16:46	21.99	73.5	5.29	4.6	SR4	13/1/2020 22:46	21.87	74.7	5.38	4.2
SR4	13/1/2020 04:51	22.13	72.0	5.18	4.4	SR4	13/1/2020 10:51	22.18	72.8	5.24	4.1	SR4	13/1/2020 16:51	22.11	75.0	5.40	4.9	SR4	13/1/2020 22:51	21.92	72.9	5.25	5.7
SR4	13/1/2020 04:56	22.12	74.2	5.34	4.5	SR4	13/1/2020 10:56	22.15	74.2	5.34	5.2	SR4	13/1/2020 16:56	22.06	74.7	5.38	5.3	SR4	13/1/2020 22:56	21.91	72.9	5.25	4.0
SR4	13/1/2020 05:01	22.04	74.4	5.36	3.5	SR4	13/1/2020 11:01	22.08	73.2	5.27	5.4	SR4	13/1/2020 17:01	22.09	74.1	5.34	4.1	SR4	13/1/2020 23:01	21.92	72.7	5.23	5.3
SR4	13/1/2020 05:06	22.02	73.7	5.31	5.7	SR4	13/1/2020 11:06	22.15	72.2	5.20	5.7	SR4	13/1/2020 17:06	22.09	72.4	5.21	4.1	SR4	13/1/2020 23:06	21.88	74.0	5.33	5.8
SR4	13/1/2020 05:11	22.02	72.4	5.21	5.5	SR4	13/1/2020 11:11	22.12	74.5	5.36	4.8	SR4	13/1/2020 17:11	22.07	73.5	5.29	3.6	SR4	13/1/2020 23:11	22.01	73.0	5.26	4.7
SR4	13/1/2020 05:16	22.04	72.7	5.23	5.4	SR4	13/1/2020 11:16	22.14	73.1	5.26	4.4	SR4	13/1/2020 17:16	22.09	73.4	5.28	4.4	SR4	13/1/2020 23:16	21.98	75.5	5.44	5.0
SR4	13/1/2020 05:21	22.14	74.8	5.39	5.0	SR4	13/1/2020 11:21	22.16	74.8	5.39	5.0	SR4	13/1/2020 17:21	22.11	75.4	5.43	3.8	SR4	13/1/2020 23:21	21.98	72.8	5.24	4.1
SR4	13/1/2020 05:26	22.12	73.1	5.26	4.8	SR4	13/1/2020 11:26	22.18	74.0	5.33	3.7	SR4	13/1/2020 17:26	22.04	73.1	5.26	4.1	SR4	13/1/2020 23:26	21.89	72.7	5.23	3.4
SR4	13/1/2020 05:31	22.07	72.3	5.21	4.5	SR4	13/1/2020 11:31	22.06	74.5	5.36	5.7	SR4	13/1/2020 17:31	22.07	73.4	5.28	4.7	SR4	13/1/2020 23:31	21.95	76.4	5.50	5.3
SR4	13/1/2020 05:36	22.09	73.4	5.28	4.4	SR4	13/1/2020 11:36	22.07	73.5	5.29	4.4	SR4	13/1/2020 17:36	22.00	74.3	5.35	5.5	SR4	13/1/2020 23:36	21.97	76.6	5.52	3.3
SR4	13/1/2020 05:41	22.05	74.0	5.33	4.0	SR4	13/1/2020 11:41	22.05	72.4	5.21	4.0	SR4	13/1/2020 17:41	22.08	74.1	5.34	4.3	SR4	13/1/2020 23:41	21.99	75.1	5.41	5.4
SR4	13/1/2020 05:46	22.02	75.0	5.40	5.1	SR4	13/1/2020 11:46	22.05	74.8	5.39	5.1	SR4	13/1/2020 17:46	21.99	74.6	5.37	4.3	SR4	13/1/2020 23:46	21.90	75.2	5.41	5.2
SR4	13/1/2020 05:51	22.02	71.7	5.16	3.4	SR4	13/1/2020 11:51	22.05	74.6	5.37	5.0	SR4	13/1/2020 17:51	21.99	72.2	5.20	5.1	SR4	13/1/2020 23:51	21.96	74.0	5.33	5.5
SR4	13/1/2020 05:56	22.06	74.5	5.36	3.8	SR4	13/1/2020 11:56	22.14	73.3	5.28	4.5	SR4	13/1/2020 17:56	21.99	74.5	5.36	3.7	SR4	13/1/2020 23:56	21.95	76.3	5.49	4.7

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	13/1/2020 00:00	20.27	85.3	6.61	3.4	SR5	13/1/2020 06:00	20.30	82.6	6.46	4.8	SR5	13/1/2020 12:00	20.35	80.1	6.20	4.4	SR5	13/1/2020 18:00	20.34	94.6	7.34	3.7
SR5	13/1/2020 00:05	20.26	90.7	7.05	3.5	SR5	13/1/2020 06:05	20.30	82.6	6.46	2.8	SR5	13/1/2020 12:05	20.35	89.5	6.95	4.7	SR5	13/1/2020 18:05	20.34	91.6	7.10	3.3
SR5	13/1/2020 00:10	20.25	95.3	7.42	5.3	SR5	13/1/2020 06:10	20.30	89.6	7.03	3.9	SR5	13/1/2020 12:10	20.33	83.9	6.53	5.0	SR5	13/1/2020 18:10	20.36	92.7	7.18	4.7
SR5	13/1/2020 00:15	20.24	87.8	6.84	3.7	SR5	13/1/2020 06:15	20.29	88.8	6.95	2.9	SR5	13/1/2020 12:15	20.33	88.5	6.89	3.8	SR5	13/1/2020 18:15	20.33	92.5	7.16	2.9
SR5	13/1/2020 00:20	20.24	88.8	6.93	4.0	SR5	13/1/2020 06:20	20.29	82.0	6.41	3.8	SR5	13/1/2020 12:20	20.32	86.4	6.72	5.0	SR5	13/1/2020 18:20	20.34	89.6	6.91	3.4
SR5	13/1/2020 00:25	20.24	94.0	7.26	3.4	SR5	13/1/2020 06:25	20.28	88.9	6.94	3.1	SR5	13/1/2020 12:25	20.35	92.1	7.16	2.8	SR5	13/1/2020 18:25	20.33	85.1	6.58	3.6
SR5	13/1/2020 00:30	20.23	94.1	7.28	3.5	SR5	13/1/2020 06:30	20.29	89.7	7.01	4.9	SR5	13/1/2020 12:30	20.33	81.9	6.35	4.4	SR5	13/1/2020 18:30	20.33	83.5	6.44	3.5
SR5	13/1/2020 00:35	20.23	95.3	7.35	3.8	SR5	13/1/2020 06:35	20.28	87.2	6.85	4.3	SR5	13/1/2020 12:35	20.34	82.7	6.42	2.7	SR5	13/1/2020 18:35	20.33	83.5	6.44	4.1
SR5	13/1/2020 00:40	20.23	95.1	7.32	3.7	SR5	13/1/2020 06:40	20.29	87.0	6.80	4.7	SR5	13/1/2020 12:40	20.33	82.9	6.43	3.4	SR5	13/1/2020 18:40	20.33	98.9	7.64	3.4
SR5	13/1/2020 00:45	20.23	92.6	7.17	5.0	SR5	13/1/2020 06:45	20.28	89.2	6.99	4.8	SR5	13/1/2020 12:45	20.31	82.3	6.39	3.4	SR5	13/1/2020 18:45	20.33	99.5	7.71	4.0
SR5	13/1/2020 00:50	20.23	89.0	6.88	4.8	SR5	13/1/2020 06:50	20.27	91.1	7.12	5.5	SR5	13/1/2020 12:50	20.29	89.4	6.93	3.3	SR5	13/1/2020 18:50	20.33	100.1	7.80	2.7
SR5	13/1/2020 00:55	20.23	91.6	7.08	5.2	SR5	13/1/2020 06:55	20.26	93.9	7.33	4.3	SR5	13/1/2020 12:55	20.28	80.6	6.25	2.8	SR5	13/1/2020 18:55	20.33	97.1	7.55	2.6
SR5	13/1/2020 01:00	20.23	96.5	7.44	4.6	SR5	13/1/2020 07:00	20.26	91.5	7.15	3.4	SR5	13/1/2020 13:00	20.29	88.8	6.90	3.6	SR5	13/1/2020 19:00	20.31	88.6	6.88	4.3
SR5	13/1/2020 01:05	20.25	89.6	6.92	4.9	SR5	13/1/2020 07:05	20.25	92.1	7.20	3.5	SR5	13/1/2020 13:05	20.28	81.8	6.36	4.1	SR5	13/1/2020 19:05	20.30	97.5	7.54	4.7
SR5	13/1/2020 01:10	20.25	82.1	6.32	3.6	SR5	13/1/2020 07:10	20.24	92.1	7.19	5.0	SR5	13/1/2020 13:10	20.27	87.8	6.83	4.7	SR5	13/1/2020 19:10	20.30	86.6	6.70	2.4
SR5	13/1/2020 01:15	20.25	88.5	6.81	3.4	SR5	13/1/2020 07:15	20.24	85.3	6.67	2.9	SR5	13/1/2020 13:15	20.27	80.4	6.26	4.6	SR5	13/1/2020 19:15	20.30	86.4	6.67	3.5
SR5	13/1/2020 01:20	20.25	91.7	7.07	5.0	SR5	13/1/2020 07:20	20.23	93.9	7.32	4.4	SR5	13/1/2020 13:20	20.28	80.8	6.27	3.5	SR5	13/1/2020 19:20	20.29	86.4	6.71	3.1
SR5	13/1/2020 01:25	20.24	81.8	6.32	4.0	SR5	13/1/2020 07:25	20.25	86.0	6.73	3.6	SR5	13/1/2020 13:25	20.29	81.2	6.31	4.1	SR5	13/1/2020 19:25	20.29	92.4	7.17	3.8
SR5	13/1/2020 01:30	20.25	91.4	7.07	4.7	SR5	13/1/2020 07:30	20.25	89.9	7.04	2.9	SR5	13/1/2020 13:30	20.27	86.3	6.71	4.2	SR5	13/1/2020 19:30	20.28	85.3	6.61	3.7
SR5	13/1/2020 01:35	20.25	85.5	6.62	4.8	SR5	13/1/2020 07:35	20.24	88.5	6.93	3.6	SR5	13/1/2020 13:35	20.26	85.4	6.63	3.8	SR5	13/1/2020 19:35	20.29	83.8	6.50	3.0
SR5	13/1/2020 01:40	20.26	94.2	7.27	4.7	SR5	13/1/2020 07:40	20.25	89.1	7.02	3.2	SR5	13/1/2020 13:40	20.26	79.9	6.20	3.2	SR5	13/1/2020 19:40	20.29	82.6	6.41	3.7
SR5	13/1/2020 01:45	20.26	96.3	7.44	3.2	SR5	13/1/2020 07:45	20.24	83.4	6.54	3.8	SR5	13/1/2020 13:45	20.26	77.6	6.01	3.7	SR5	13/1/2020 19:45	20.28	94.5	7.33	2.8
SR5	13/1/2020 01:50	20.25	94.7	7.34	5.3	SR5	13/1/2020 07:50	20.24	87.8	6.89	4.8	SR5	13/1/2020 13:50	20.25	82.4	6.38	4.3	SR5	13/1/2020 19:50	20.29	77.1	5.95	4.6
SR5	13/1/2020 01:55	20.27	90.2	6.98	3.4	SR5	13/1/2020 07:55	20.24	84.5	6.64	3.1	SR5	13/1/2020 13:55	20.25	88.3	6.83	2.8	SR5	13/1/2020 19:55	20.29	79.0	6.10	4.3
SR5	13/1/2020 02:00	20.28	87.3	6.76	4.3	SR5	13/1/2020 08:00	20.25	87.9	6.91	4.0	SR5	13/1/2020 14:00	20.25	83.0	6.44	4.4	SR5	13/1/2020 20:00	20.29	91.3	7.08	3.2
SR5	13/1/2020 02:05	20.27	92.9	7.20	5.3	SR5	13/1/2020 08:05	20.24	88.3	6.95	3.2	SR5	13/1/2020 14:05	20.27	83.3	6.47	3.4	SR5	13/1/2020 20:05	20.28	78.3	6.07	3.5
SR5	13/1/2020 02:10	20.27	90.1	6.95	4.4	SR5	13/1/2020 08:10	20.25	82.4	6.48	4.0	SR5	13/1/2020 14:10	20.30	84.6	6.57	4.2	SR5	13/1/2020 20:10	20.28	92.4	7.16	2.8
SR5	13/1/2020 02:15	20.25	95.5	7.41	4.8	SR5	13/1/2020 08:15	20.24	94.3	7.42	3.2	SR5	13/1/2020 14:15	20.29	84.5	6.57	2.9	SR5	13/1/2020 20:15	20.28	81.2	6.30	4.4
SR5	13/1/2020 02:20	20.26	99.3	7.67	3.1	SR5	13/1/2020 08:20	20.27	96.8	7.62	4.0	SR5	13/1/2020 14:20	20.28	88.5	6.87	3.5	SR5	13/1/2020 20:20	20.28	91.6	7.12	4.4
SR5	13/1/2020 02:25	20.27	95.7	7.38	3.8	SR5	13/1/2020 08:25	20.27	98.4	7.74	4.2	SR5	13/1/2020 14:25	20.28	80.8	6.27	3.8	SR5	13/1/2020 20:25	20.27	92.2	7.14	2.7
SR5	13/1/2020 02:30	20.28	88.1	6.79	4.4	SR5	13/1/2020 08:30	20.27	96.6	7.59	4.0	SR5	13/1/2020 14:30	20.28	89.3	6.93	3.5	SR5	13/1/2020 20:30	20.26	92.7	7.17	4.4
SR5	13/1/2020 02:35	20.29	89.3	6.93	4.6	SR5	13/1/2020 08:35	20.28	81.5	6.39	3.5	SR5	13/1/2020 14:35	20.28	83.1	6.44	2.7	SR5	13/1/2020 20:35	20.25	90.8	7.02	3.7
SR5	13/1/2020 02:40	20.30	95.4	7.36	5.3	SR5	13/1/2020 08:40	20.28	91.6	7.19	3.8	SR5	13/1/2020 14:40	20.28	88.6	6.87	4.4	SR5	13/1/2020 20:40	20.25	91.8	7.12	2.6
SR5	13/1/2020 02:45	20.30	93.7	7.23	3.7	SR5	13/1/2020 08:45	20.27	93.4	7.34	3.4	SR5	13/1/2020 14:45	20.28	92.2	7.15	3.7	SR5	13/1/2020 20:45	20.26	81.3	6.31	4.5
SR5	13/1/2020 02:50	20.32	95.7	7.40	5.0	SR5	13/1/2020 08:50	20.25	91.4	7.19	3.5	SR5	13/1/2020 14:50	20.28	84.4	6.56	3.7	SR5	13/1/2020 20:50	20.25	89.8	6.97	4.1
SR5	13/1/2020 02:55	20.32	94.6	7.34	3.4	SR5	13/1/2020 08:55	20.24	92.2	7.26	2.9	SR5	13/1/2020 14:55	20.28	91.4	7.10	4.9	SR5	13/1/2020 20:55	20.24	90.7	7.03	3.7
SR5	13/1/2020 03:00	20.34	90.3	6.99	4.2	SR5	13/1/2020 09:00	20.23	89.9	7.10	3.7	SR5	13/1/2020 15:00	20.28	93.4	7.25	4.6	SR5	13/1/2020 21:00	20.25	90.9	7.04	2.5
SR5	13/1/2020 03:05	20.34	96.2	7.44	3.4	SR5	13/1/2020 09:05	20.26	91.1	7.17	5.0	SR5	13/1/2020 15:05	20.36	79.8	6.20	3.8	SR5	13/1/2020 21:05	20.24	85.2	6.61	3.0
SR5	13/1/2020 03:10	20.32	98.1	7.57	3.7	SR5	13/1/2020 09:10	20.24	91.1	7.20	4.2	SR5	13/1/2020 15:10	20.34	87.2	6.77	3.4	SR5	13/1/2020 21:10	20.24	83.4	6.47	3.8
SR5	13/1/2020 03:15	20.33	90.6	6.99	3.5	SR5	13/1/2020 09:15	20.26	90.1	7.08	4.5	SR5	13/1/2020 15:15	20.32	96.6	7.51	4.0	SR5	13/1/2020 21:15	20.24	93.2	7.24	3.7
SR5	13/1/2020 03:20	20.32	88.8	6.88	3.4	SR5	13/1/2020 09:20	20.24	89.4	7.01	3.8	SR5	13/1/2020 15:20	20.32	82.9	6.43	4.3	SR5	13/1/2020 21:20	20.24	92.5	7.18	2.9
SR5	13/1/2020 03:25	20.34	98.6	7.60	3.7	SR5	13/1/2020 09:25	20.24	89.2	6.99	4.9	SR5	13/1/2020 15:25	20.32	97.2	7.54	4.8	SR5	13/1/2020 21:25	20.24	91.5	7.10	3.2
SR5	13/1/2020 03:30	20.33	98.4	7.65	3.5	SR5	13/1/2020 09:30	20.24	87.2	6.85	3.7	SR5	13/1/2020 15:30	20.32	88.2	6.85	2.9	SR5	13/1/2020 21:30	20.23	91.9	7.14	2.9
SR5	13/1/2020 03:35	20.32	85.4	6.62	5.8	SR5	13/1/2020 09:35	20.27	80.8	6.33	4.7	SR5	13/1/2020 15:35	20.32	96.8	7.52	3.0	SR5	13/1/2020 21:35	20.24	89.6	6.94	3.5
SR5	13/1/2020 03:40	20.32	88.9	6.88	3.7	SR5	13/1/2020 09:40	20.28	89.2	7.00	3.2	SR5	13/1/2020 15:40	20.32	87.2	6.78	3.0	SR5	13/1/2020 21:40	20.23	81.1	6.27	3.7
SR5	13/1/2020 03:45	20.29	85.4	6.60	4.3	SR5	13/1/2020 09:45	20.27	88.3	6.91	4.1	SR5	13/1/2020 15:45	20.32	96.6	7.48	4.2	SR5	13/1/2020 21:45	20.24	81.2	6.28	2.8
SR5	13/1/2020 03:50	20.30	95.5	7.39	4.6	SR5	13/1/2020 09:50	20.27	86.2	6.73	3.2	SR5	13/1/2020 15:50	20.32	96.7	7.51	2.9	SR5	13/1/2020 21:50	20.24	88.4	6.86	2.8
SR5	13/1/2020 03:55	20.30	100.7	7.79	4.1	SR5	13/1/2020 09:55	20.27	86.2	6.70	3.2	SR5	13/1/2020 15:55	20.32	84.1	6.52	2.8	SR5	13/1/2020 21:55	20.24	95.3	7.40	3.1
SR5	13/1/2020 04:00	20.30	97.9	7.57	4.7	SR5	13/1/2020 10:00	20.29	88.6	6.90	5.0	SR5	13/1/2020 16:00	20.32	98.1	7.60	2.8	SR5	13/1/2020 22:00	20.24	91.3	7.08	5.0
SR5	13/1/2020 04:05	20.31	88.2	6.82	3.5	SR5	13/1/2020 10:05	20.28	86.2	6.71	4.6	SR5	13/1/2020 16:05	20.32	86.4	6.69	3.4	SR5	13/1/2020 22:05	20.24	80.5	6.22	4.1
SR5	13/1/2020 04:10	20.32	91.8	7.09	3.9	SR5	13/1/2020 10:10	20.28	90.9	7.06	2.8	SR5	13/1/2020 16:10	20.32	91.5	7.09	4.8	SR5	13/1/2020 22:10	20.24	90.8	7.02	4.4
SR5	13/1/2020 04:15	20.37	95.4	7.36	4.9	SR5	13/1/2020 10:15	20.28	83.4	6.49	4.3	SR5	13/1/2020 16:15	20.32	91.6	7.10	4.0	SR5	13/1/2020 22:15	20.24	75.6	5.84	3.1
SR5	13/1/2020 04:20	20.37	82.3	6.36	4.6	SR5	13/1/2020 10:20	20.28	81.6	6.34	3.3	SR5	13/1/2020 16:20	20.32	92.6	7.16	3.8	SR5	13/1/2020 22:20	20.23	88.6	6.83	3.6
SR5	13/1/2020 04:25	20.36	90.0	6.96	5.0	SR5	13/1/2020 10:25	20.28	85.3	6.62	2.9	SR5	13/1/2020 16:25	20.33	85.1	6.59	4.4	SR5	13/1/2020 22:25	20.20	90.6	6.99	4.4
SR5	13/1/2020 04:30	20.36	84.6	6.58	3.5	SR5	13/1/2020 10:30	20.29	85.3	6.64	4.3	SR5	13/1/2020 16:30	20.33	92.3	7.14	4.4	SR5	13/1/2020 22:30	20.22	88.1	6.80	5.5
SR5	13/1/2020 04:35	20.35	84.7	6.55	4.5	SR5	13/1/2020 10:35	20.29	87.8	6.83	3.3	SR5	13/1/2020 16:35	20.35	95.3	7.36	4.4	SR5	13/1/2020 22:35	20.19	83.9	6.52	4.4
SR5	13/1/2020 04:40	20.37	90.1	6.97	3.6	SR5	13/1/2020 10:40	20.29	84.6	6.58	4.7	SR5	13/1/2020 16:40	20.34	92.6	7.19	3.7	SR5	13/1/2020 22:40	20.21	90.7	7.04	4.7
SR5	13/1/2020 04:45	20.38	86.3	6.67	4.3	SR5	13/1/2020 10:45	20.29	78.3	6.09	3.1	SR5	13/1/2020 16:45	20.34	89.5	6.93	3.9	SR5	13/1/2020 22:45	20.23	89.5	6.93	4.3
SR5	13/1/2020 04:50	20.37	86.4	6.69	3.4	SR5	13/1/2020 10:50	20.29	80.2	6.23	3.5	SR5	13/1/2020 16:50	20.35	78.9	6.11	4.6	SR5	13/1/2020 22:50	20.24	93.9	7.26	3.4
SR5	13/1/2020 04:55	20.37	95.5	7.38	3.2	SR5	13/1/2020 10:55	20.29	90.3	7.02	5.0	SR5	13/1/2020 16:55	20.35	83.0	6.42	3.4	SR5	13/1/2020 22:55	20.23	78.8	6.10	4.9
SR5	13/1/2020 05:00	20.36	87.1	6.78	4.3	SR5	13/1/2020 11:00	20.29	91.2	7.08	4.7	SR5	13/1/2020 17:00	20.35	89.7	6.93	3.2	SR5	13/1/2020 23:00	20.24	81.8	6.32	5.0
SR5	13/1/2020 05:05	20.36	91.3	7.09	5.0	SR5	13/1/2020 11:05	20.29	84.7	6.58	3.5	SR5	13/1/2020 17:05	20.35	90.2	7.00	5.3	SR5	13/1/2020 23:05	20.24	92.0	7.12	4.1
SR5	13/1/2020 05:10	20.35	93.6	7.25	4.7	SR5	13/1/2020 11:10	20.29	89.5	6.93	3.8	SR5	13/1/2020 17:10	20.35	83.2	6.46	4.0	SR5	13/1/2020 23:10	20.24	86.4	6.68	3.8
SR5	13/1/2020 05:15	20.34	86.8	6.71	3.1	SR5	13/1/2020 11:15	20.29	90.3	7.00	3.8	SR5	13/1/2020 17:15	20.35	83.3	6.48	2.8	SR5	13/1/2020 23:15	20.23	91.0	7.03	4.3
SR5	13/1/2020 05:20	20.35	90.3	6.99	3.1	SR5	13/1/2020 11:20	20.29	83.7	6.49	3.6	SR5	13/1/2020 17:20	20.33	81.7	6.37	4.1	SR5	13/1/2020 23:20	20.24	89.1	6.88	4.5
SR5	13/1/2020 05:25	20.34	81.8	6.37	4.6	SR5	13/1/2020 11:25	20.30	89.7	6.95	3.3	SR5	13/1/2020 17:25	20.34	90.6	7.03	5.1	SR5	13/1/2020 23:25	20.24	86.2	6.66	3.4
SR5	13/1/2020 05:30	20.33	78.3	6.09	3.2	SR5	13/1/2020 11:30	20.31	84.7	6.59	3.4	SR5	13/1/2020 17:30	20.34	82.6	6.41	3.8	SR5	13/1/2020 23:30	20.24	86.9	6.71	3.1
SR5	13/1/2020 05:35	20.33	83.0	6.46	4.4	SR5	13/1/2020 11:35	20.30	90.7	7.03	4.3	SR5	13/1/2020 17:35	20.34	92.1	7.15	4.6	SR5	13/1/2020 23:35	20.23	78.3	6.07	4.7
SR5	13/1/2020 05:40	20.32	81.7	6.38	3.9	SR5	13/1/2020 11:40	20.30	92.5	7.17	3.4	SR5	13/1/2020 17:40	20.33	91.3	7.08	2.9	SR5	13/1/2020 23:40	20.22	80.8	6.26	3.3
SR5	13/1/2020 05:45	20.30	90.8	7.08	3.4	SR5	13/1/2020 11:45	20.33	86.8	6.76	4.7	SR5	13/1/2020 17:45	20.32	89.2	6.93	3.7	SR5	13/1/2020 23:45	20.22	75.3	5.84	4.6
SR5	13/1/2020 05:50	20.29	91.6	7.18	3.3	SR5	13/1/2020 11:50	20.35	88.0	6.83	4.4	SR5	13/1/2020 17:50	20.31	92.7	7.19	4.3	SR5	13/1/2020 23:50	20.22	76.9	5.97	4.4
SR5	13/1/2020 05:55	20.30	82.0	6.41	4.9	SR5	13/1/2020 11:55	20.33	92.0	7.12	3.1	SR5	13/1/2020 17:55	20.32	90.9	7.06	4.6	SR5	13/1/2020 23:55	20.22	85.1	6.60	3.1

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	13/1/2020 00:01	20.93	64.1	4.87	3.8	SR12	13/1/2020 06:01	20.88	65.0	4.94	3.5	SR12	13/1/2020 12:01	21.06	64.4	4.89	2.8	SR12	13/1/2020 18:01	21.01	64.9	4.93	3.1
SR12	13/1/2020 00:06	21.00	64.4	4.89	3.3	SR12	13/1/2020 06:06	20.87	66.1	5.02	3.7	SR12	13/1/2020 12:06	21.07	64.6	4.91	4.0	SR12	13/1/2020 18:06	20.98	64.3	4.88	4.8
SR12	13/1/2020 00:11	20.97	64.4	4.89	3.5	SR12	13/1/2020 06:11	20.85	66.2	5.03	3.9	SR12	13/1/2020 12:11	21.03	63.5	4.82	4.3	SR12	13/1/2020 18:11	21.01	63.4	4.81	3.6
SR12	13/1/2020 00:16	20.92	64.1	4.87	4.4	SR12	13/1/2020 06:16	20.88	66.3	5.03	4.2	SR12	13/1/2020 12:16	21.00	63.8	4.84	2.8	SR12	13/1/2020 18:16	20.95	65.0	4.94	4.6
SR12	13/1/2020 00:21	21.00	64.9	4.93	4.8	SR12	13/1/2020 06:21	20.89	65.2	4.95	3.9	SR12	13/1/2020 12:21	20.98	64.0	4.86	4.4	SR12	13/1/2020 18:21	21.01	64.1	4.87	3.6
SR12	13/1/2020 00:26	20.95	64.0	4.86	3.2	SR12	13/1/2020 06:26	20.89	65.2	4.95	3.7	SR12	13/1/2020 12:26	20.95	64.6	4.91	2.7	SR12	13/1/2020 18:26	21.00	64.3	4.88	3.5
SR12	13/1/2020 00:31	20.99	64.7	4.91	3.7	SR12	13/1/2020 06:31	20.88	66.4	5.04	3.0	SR12	13/1/2020 12:31	20.92	64.0	4.86	3.9	SR12	13/1/2020 18:31	20.90	63.9	4.85	3.4
SR12	13/1/2020 00:36	20.93	64.8	4.92	2.5	SR12	13/1/2020 06:36	20.80	65.1	4.94	3.8	SR12	13/1/2020 12:36	21.01	63.6	4.83	4.1	SR12	13/1/2020 18:36	21.01	63.2	4.80	3.8
SR12	13/1/2020 00:41	21.02	63.4	4.81	3.8	SR12	13/1/2020 06:41	20.88	65.5	4.97	3.1	SR12	13/1/2020 12:41	20.95	64.9	4.93	4.4	SR12	13/1/2020 18:41	20.93	64.7	4.91	3.4
SR12	13/1/2020 00:46	20.94	63.4	4.81	3.5	SR12	13/1/2020 06:46	20.82	65.8	5.00	3.5	SR12	13/1/2020 12:46	21.07	64.5	4.90	3.7	SR12	13/1/2020 18:46	21.00	62.8	4.77	4.8
SR12	13/1/2020 00:51	20.97	64.2	4.88	4.4	SR12	13/1/2020 06:51	20.81	65.5	4.97	4.0	SR12	13/1/2020 12:51	21.00	65.0	4.94	2.9	SR12	13/1/2020 18:51	20.91	63.1	4.79	3.5
SR12	13/1/2020 00:56	20.93	64.4	4.89	4.5	SR12	13/1/2020 06:56	20.90	66.2	5.03	3.6	SR12	13/1/2020 12:56	21.03	64.2	4.88	2.7	SR12	13/1/2020 18:56	21.02	63.0	4.78	2.9
SR12	13/1/2020 01:01	20.91	65.4	4.97	4.0	SR12	13/1/2020 07:01	20.92	65.5	4.97	3.7	SR12	13/1/2020 13:01	20.98	63.7	4.84	3.4	SR12	13/1/2020 19:01	20.97	63.5	4.82	3.8
SR12	13/1/2020 01:06	21.03	64.6	4.91	4.4	SR12	13/1/2020 07:06	20.95	66.0	5.01	3.8	SR12	13/1/2020 13:06	21.02	64.2	4.88	3.1	SR12	13/1/2020 19:06	20.99	62.9	4.78	3.8
SR12	13/1/2020 01:11	21.02	65.3	4.96	3.6	SR12	13/1/2020 07:11	20.94	64.9	4.93	4.0	SR12						SR12	13/1/2020 19:11	20.93	62.8	4.77	3.7
SR12	13/1/2020 01:16	21.01	65.2	4.95	3.9	SR12	13/1/2020 07:16	20.89	64.5	4.90	6.4	SR12						SR12	13/1/2020 19:16	21.01	63.5	4.82	4.4
SR12	13/1/2020 01:21	21.01	64.5	4.90	2.7	SR12	13/1/2020 07:21	20.94	64.4	4.89	3.0	SR12						SR12	13/1/2020 19:21	21.02	63.5	4.82	4.5
SR12	13/1/2020 01:26	20.93	64.5	4.90	4.0	SR12	13/1/2020 07:26	20.90	64.8	4.92	3.8	SR12						SR12	13/1/2020 19:26	21.00	62.6	4.75	2.8
SR12	13/1/2020 01:31	20.92	65.6	4.98	3.5	SR12	13/1/2020 07:31	20.89	64.2	4.88	3.8	SR12						SR12	13/1/2020 19:31	20.96	63.0	4.78	2.9
SR12	13/1/2020 01:36	20.96	65.8	5.00	3.8	SR12	13/1/2020 07:36	20.87	64.3	4.88	4.2	SR12						SR12	13/1/2020 19:36	20.95	63.5	4.82	3.2
SR12	13/1/2020 01:41	20.90	65.3	4.96	4.0	SR12	13/1/2020 07:41	20.85	64.3	4.88	3.9	SR12						SR12	13/1/2020 19:41	20.97	62.6	4.75	2.5
SR12	13/1/2020 01:46	20.91	64.5	4.90	3.7	SR12	13/1/2020 07:46	20.89	64.4	4.89	4.4	SR12						SR12	13/1/2020 19:46	21.02	63.3	4.81	2.7
SR12	13/1/2020 01:51	20.98	64.4	4.89	3.9	SR12	13/1/2020 07:51	20.95	64.6	4.91	4.5	SR12						SR12	13/1/2020 19:51	21.02	62.4	4.74	4.0
SR12	13/1/2020 01:56	20.95	64.7	4.91	4.0	SR12	13/1/2020 07:56	20.86	65.5	4.97	3.0	SR12						SR12	13/1/2020 19:56	21.01	63.0	4.78	3.1
SR12	13/1/2020 02:01	20.97	66.4	5.04	3.2	SR12	13/1/2020 08:01	20.90	64.0	4.86	4.0	SR12						SR12	13/1/2020 20:01	20.94	63.0	4.78	3.2
SR12	13/1/2020 02:06	20.99	65.4	4.97	3.6	SR12	13/1/2020 08:06	20.87	65.0	4.94	3.5	SR12	13/1/2020 14:06	21.01	64.6	4.91	4.7	SR12	13/1/2020 20:06	20.90	63.8	4.84	3.7
SR12	13/1/2020 02:11	20.91	65.7	4.99	4.5	SR12	13/1/2020 08:11	20.96	64.7	4.91	4.2	SR12	13/1/2020 14:11	20.96	64.7	4.91	4.3	SR12	13/1/2020 20:11	20.96	62.9	4.78	4.5
SR12	13/1/2020 02:16	20.89	66.3	5.03	3.0	SR12	13/1/2020 08:16	20.97	64.3	4.88	3.3	SR12	13/1/2020 14:16	21.00	64.8	4.92	3.6	SR12	13/1/2020 20:16	20.99	62.3	4.73	4.5
SR12	13/1/2020 02:21	20.88	66.0	5.01	2.8	SR12	13/1/2020 08:21	20.92	64.2	4.88	4.8	SR12	13/1/2020 14:21	20.96	63.5	4.82	3.8	SR12	13/1/2020 20:21	21.02	63.6	4.83	3.9
SR12	13/1/2020 02:26	20.97	65.6	4.98	3.3	SR12	13/1/2020 08:26	20.98	63.2	4.80	4.0	SR12	13/1/2020 14:26	21.01	64.8	4.92	2.8	SR12	13/1/2020 20:26	21.00	62.4	4.74	3.3
SR12	13/1/2020 02:31	20.93	67.0	5.09	3.6	SR12	13/1/2020 08:31	20.95	64.2	4.88	3.0	SR12	13/1/2020 14:31	21.03	65.2	4.95	3.8	SR12	13/1/2020 20:31	21.00	62.9	4.78	3.7
SR12	13/1/2020 02:36	20.93	66.5	5.05	4.2	SR12	13/1/2020 08:36	20.90	64.1	4.87	4.2	SR12	13/1/2020 14:36	20.98	64.8	4.92	3.8	SR12	13/1/2020 20:36	20.98	63.6	4.83	3.7
SR12	13/1/2020 02:41	20.90	65.9	5.00	3.3	SR12	13/1/2020 08:41	20.90	64.1	4.87	5.1	SR12	13/1/2020 14:41	21.02	64.8	4.92	3.9	SR12	13/1/2020 20:41	20.97	62.2	4.72	3.5
SR12	13/1/2020 02:46	20.90	66.7	5.07	3.7	SR12	13/1/2020 08:46	20.98	64.7	4.91	4.4	SR12	13/1/2020 14:46	21.03	64.7	4.91	3.9	SR12	13/1/2020 20:46	20.91	62.3	4.73	3.5
SR12	13/1/2020 02:51	20.91	66.8	5.07	3.9	SR12	13/1/2020 08:51	20.90	63.7	4.84	4.0	SR12	13/1/2020 14:51	21.03	65.0	4.94	3.2	SR12	13/1/2020 20:51	20.91	63.9	4.85	4.6
SR12	13/1/2020 02:56	20.90	66.5	5.05	4.3	SR12	13/1/2020 08:56	20.96	64.7	4.91	3.6	SR12	13/1/2020 14:56	20.94	64.7	4.91	4.0	SR12	13/1/2020 20:56	20.90	63.1	4.79	4.3
SR12	13/1/2020 03:01	20.88	67.0	5.09	3.6	SR12	13/1/2020 09:01	20.98	63.6	4.83	3.7	SR12	13/1/2020 15:01	21.01	64.2	4.88	4.6	SR12	13/1/2020 21:01	20.90	62.0	4.71	4.4
SR12	13/1/2020 03:06	20.96	66.7	5.07	3.4	SR12	13/1/2020 09:06	20.90	64.6	4.91	4.3	SR12	13/1/2020 15:06	20.96	65.1	4.94	2.3	SR12	13/1/2020 21:06	20.94	62.3	4.73	4.2
SR12	13/1/2020 03:11	20.85	67.1	5.10	3.7	SR12	13/1/2020 09:11	20.88	63.8	4.84	3.9	SR12	13/1/2020 15:11	21.02	64.7	4.91	3.9	SR12	13/1/2020 21:11	20.98	62.8	4.77	3.9
SR12	13/1/2020 03:16	20.94	67.1	5.10	3.0	SR12	13/1/2020 09:16	20.89	63.3	4.81	4.7	SR12	13/1/2020 15:16	20.90	65.1	4.94	2.9	SR12	13/1/2020 21:16	21.00	62.0	4.71	3.9
SR12	13/1/2020 03:21	20.84	67.1	5.10	7.8	SR12	13/1/2020 09:21	20.87	63.6	4.83	6.1	SR12	13/1/2020 15:21	20.93	64.3	4.88	4.1	SR12	13/1/2020 21:21	20.95	61.7	4.69	4.4
SR12	13/1/2020 03:26	20.84	66.3	5.03	3.8	SR12	13/1/2020 09:26	20.93	64.7	4.91	4.2	SR12	13/1/2020 15:26	20.97	64.8	4.92	3.1	SR12	13/1/2020 21:26	20.96	62.6	4.75	3.3
SR12	13/1/2020 03:31	20.91	65.8	5.00	3.7	SR12	13/1/2020 09:31	20.97	64.8	4.92	4.1	SR12	13/1/2020 15:31	20.90	64.8	4.92	2.6	SR12	13/1/2020 21:31	20.96	62.7	4.76	2.9
SR12	13/1/2020 03:36	20.89	65.6	4.98	3.3	SR12	13/1/2020 09:36	20.94	64.0	4.86	4.1	SR12	13/1/2020 15:36	20.91	64.6	4.91	4.2	SR12	13/1/2020 21:36	20.92	63.1	4.79	3.3
SR12	13/1/2020 03:41	20.90	65.9	5.00	4.6	SR12	13/1/2020 09:41	21.00	64.1	4.87	3.5	SR12	13/1/2020 15:41	21.01	65.4	4.97	3.3	SR12	13/1/2020 21:41	20.92	62.7	4.76	4.4
SR12	13/1/2020 03:46	20.83	66.1	5.02	3.4	SR12	13/1/2020 09:46	20.98	63.7	4.84	3.4	SR12	13/1/2020 15:46	20.91	64.8	4.92	4.2	SR12	13/1/2020 21:46	21.00	62.5	4.75	3.8
SR12	13/1/2020 03:51	20.85	65.8	5.00	3.7	SR12	13/1/2020 09:51	20.93	63.8	4.84	4.7	SR12	13/1/2020 15:51	21.02	64.4	4.89	4.6	SR12	13/1/2020 21:51	20.90	63.5	4.82	2.9
SR12	13/1/2020 03:56	20.89	66.7	5.07	4.3	SR12	13/1/2020 09:56	20.90	63.8	4.84	4.9	SR12	13/1/2020 15:56	20.98	65.2	4.95	2.4	SR12	13/1/2020 21:56	20.97	64.3	4.88	4.6
SR12	13/1/2020 04:01	20.96	65.5	4.97	4.7	SR12	13/1/2020 10:01	20.88	64.5	4.90	3.2	SR12	13/1/2020 16:01	21.00	64.7	4.91	3.3	SR12	13/1/2020 22:01	20.97	64.0	4.86	6.6
SR12	13/1/2020 04:06	20.89	65.3	4.96	2.7	SR12	13/1/2020 10:06	20.90	64.5	4.90	4.3	SR12	13/1/2020 16:06	20.93	63.5	4.82	3.2	SR12	13/1/2020 22:06	20.92	62.9	4.78	3.6
SR12	13/1/2020 04:11	20.84	65.9	5.00	3.9	SR12	13/1/2020 10:11	20.96	64.0	4.86	3.6	SR12	13/1/2020 16:11	20.91	64.0	4.86	3.6	SR12	13/1/2020 22:11	20.93	63.1	4.79	7.8
SR12	13/1/2020 04:16	20.82	67.0	5.09	3.6	SR12	13/1/2020 10:16	20.92	63.9	4.85	4.7	SR12	13/1/2020 16:16	21.00	64.6	4.91	4.3	SR12	13/1/2020 22:16	20.96	62.7	4.76	3.7
SR12	13/1/2020 04:21	20.84	66.7	5.07	3.0	SR12	13/1/2020 10:21	20.92	63.5	4.82	3.9	SR12	13/1/2020 16:21	21.00	64.3	4.88	3.7	SR12	13/1/2020 22:21	21.00	62.6	4.75	4.5
SR12	13/1/2020 04:26	20.89	66.0	5.01	4.0	SR12	13/1/2020 10:26	20.89	64.0	4.86	4.5	SR12	13/1/2020 16:26	20.99	64.8	4.92	4.4	SR12	13/1/2020 22:26	20.96	63.6	4.83	3.5
SR12	13/1/2020 04:31	20.80	66.1	5.02	4.1	SR12	13/1/2020 10:31	20.98	64.4	4.89	4.6	SR12	13/1/2020 16:31	21.01	64.5	4.90	3.5	SR12	13/1/2020 22:31	20.92	63.3	4.81	4.4
SR12	13/1/2020 04:36	20.86	65.7	4.99	2.8	SR12	13/1/2020 10:36	20.89	63.9	4.85	4.1	SR12	13/1/2020 16:36	20.90	64.5	4.90	3.6	SR12	13/1/2020 22:36	20.96	63.2	4.80	2.6
SR12	13/1/2020 04:41	20.82	66.1	5.02	4.0	SR12	13/1/2020 10:41	20.91	63.6	4.83	3.7	SR12	13/1/2020 16:41	20.99	65.2	4.95	3.3	SR12	13/1/2020 22:41	20.92	63.9	4.85	3.9
SR12	13/1/2020 04:46	20.83	65.9	5.00	3.4	SR12	13/1/2020 10:46	20.98	64.1	4.87	3.3	SR12	13/1/2020 16:46	20.92	64.5	4.90	4.5	SR12	13/1/2020 22:46	20.96	63.4	4.81	3.9
SR12	13/1/2020 04:51	20.86	65.9	5.00	4.4	SR12	13/1/2020 10:51	21.00	63.2	4.80	3.4	SR12	13/1/2020 16:51	20.91	64.0	4.86	3.7	SR12	13/1/2020 22:51	20.89	63.2	4.80	4.4
SR12	13/1/2020 04:56	20.91	65.5	4.97	4.5	SR12	13/1/2020 10:56	20.95	63.4	4.81	3.1	SR12	13/1/2020 16:56	20.92	64.4	4.89	2.9	SR12	13/1/2020 22:56	20.99	63.8	4.84	3.9
SR12	13/1/2020 05:01	20.84	66.7	5.07	3.5	SR12	13/1/2020 11:01	20.96	62.9	4.78	3.5	SR12	13/1/2020 17:01	20.99	65.1	4.94	3.3	SR12	13/1/2020 23:01	20.89	63.1	4.79	3.1
SR12	13/1/2020 05:06	20.86	66.6	5.06	3.4	SR12	13/1/2020 11:06	20.99	63.8	4.84	3.7	SR12	13/1/2020 17:06	20.96	65.2	4.95	4.5	SR12	13/1/2020 23:06	20.94	62.9	4.78	3.9
SR12	13/1/2020 05:11	20.91	65.4	4.97	4.1	SR12	13/1/2020 11:11	21.02	64.7	4.91	2.9	SR12	13/1/2020 17:11	20.99	64.8	4.92	4.4	SR12	13/1/2020 23:11	20.94	62.9	4.78	4.9
SR12	13/1/2020 05:16	20.93	65.7	4.99	4.4	SR12	13/1/2020 11:16	20.98	64.6	4.91	2.6	SR12	13/1/2020 17:16	20.93	65.0	4.94	2.8	SR12	13/1/2020 23:16	20.97	63.1	4.79	3.6
SR12	13/1/2020 05:21	20.89	67.1	5.10	4.9	SR12	13/1/2020 11:21	21.03	64.9	4.93	4.5	SR12	13/1/2020 17:21	20.98	65.2	4.95	4.1	SR12	13/1/2020 23:21	20.91	63.7	4.84	3.6
SR12	13/1/2020 05:26	20.91	66.0	5.01	3.6	SR12	13/1/2020 11:26	21.00	63.9	4.85	3.4	SR12	13/1/2020 17:26	20.97	65.0	4.94	3.3	SR12	13/1/2020 23:26	20.89	64.2	4.88	5.0
SR12	13/1/2020 05:31	20.86	66.2	5.03	3.3	SR12	13/1/2020 11:31	20.92	63.9	4.85	4.4	SR12	13/1/2020 17:31	21.02	64.6	4.91	2.9	SR12	13/1/2020 23:31	21.00	63.5	4.82	4.3
SR12	13/1/2020 05:36	20.87	66.6	5.06	3.5	SR12	13/1/2020 11:36	20.94	64.1	4.87	4.1	SR12	13/1/2020 17:36	20.95	63.7	4.84	3.5	SR12	13/1/2020 23:36	20.91	63.8	4.84	3.3
SR12	13/1/2020 05:41	20.86	66.2	5.03	4.1	SR12	13/1/2020 11:41	20.93	64.2	4.88	3.3	SR12	13/1/2020 17:41	21.02	63.7	4.84	3.3	SR12	13/1/2020 23:41	20.94	63.5	4.82	4.6
SR12	13/1/2020 05:46	20.86	64.6	4.91	3.6	SR12	13/1/2020 11:46	20.95	63.5	4.82	4.1	SR12	13/1/2020 17:46	20.95	64.7	4.91	3.4	SR12	13/1/2020 23:46	20.88	63.8	4.84	7.1
SR12	13/1/2020 05:51	20.92	66.0	5.01	3.6	SR12	13/1/2020 11:51	20.95	63.4	4.81	3.1	SR12	13/1/2020 17:51	20.92	65.5	4.97	2.9	SR12	13/1/2020 23:51	20.97	63.5	4.82	3.8
SR12	13/1/2020 05:56	20.86	66.2	5.03	4.5	SR12	13/1/2020 11:56	20.97	63.6	4.83	3.5	SR12	13/1/2020 17:56	21.02	65.0	4.94	2.4	SR12	13/1/2020 23:56	20.95	63.6	4.83	3.7

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	13/1/2020 00:00	20.38	79.5	5.95	4.1	SR13	13/1/2020 06:00	20.32	79.2	5.94	5.4	SR13	13/1/2020 12:00	20.23	82.4	6.19	3.8	SR13	13/1/2020 18:00	20.31	82.0	6.15	5.2
SR13	13/1/2020 00:05	20.37	79.7	5.97	4.6	SR13	13/1/2020 06:05	20.31	79.3	5.95	4.0	SR13	13/1/2020 12:05	20.23	82.5	6.19	5.5	SR13	13/1/2020 18:05	20.31	81.9	6.14	5.0
SR13	13/1/2020 00:10	20.37	79.6	5.96	5.0	SR13	13/1/2020 06:10	20.31	79.4	5.96	5.8	SR13	13/1/2020 12:10	20.24	82.3	6.18	5.9	SR13	13/1/2020 18:10	20.31	81.9	6.14	3.2
SR13	13/1/2020 00:15	20.37	79.7	5.96	5.9	SR13	13/1/2020 06:15	20.32	78.8	5.91	5.0	SR13	13/1/2020 12:15	20.25	82.3	6.17	5.1	SR13	13/1/2020 18:15	20.31	81.8	6.13	4.7
SR13	13/1/2020 00:20	20.37	79.8	5.98	4.1	SR13	13/1/2020 06:20	20.31	79.0	5.93	4.3	SR13	13/1/2020 12:20	20.25	82.2	6.17	5.5	SR13	13/1/2020 18:20	20.31	81.6	6.12	4.1
SR13	13/1/2020 00:25	20.37	79.6	5.96	5.2	SR13	13/1/2020 06:25	20.31	79.0	5.93	5.8	SR13	13/1/2020 12:25	20.25	82.1	6.16	5.3	SR13	13/1/2020 18:25	20.31	81.9	6.14	2.9
SR13	13/1/2020 00:30	20.35	79.8	5.98	3.5	SR13	13/1/2020 06:30	20.31	78.9	5.91	4.4	SR13	13/1/2020 12:30	20.26	81.9	6.14	3.7	SR13	13/1/2020 18:30	20.31	82.0	6.15	3.3
SR13	13/1/2020 00:35	20.34	79.9	5.99	3.6	SR13	13/1/2020 06:35	20.31	79.0	5.93	5.8	SR13	13/1/2020 12:35	20.26	81.9	6.14	4.8	SR13	13/1/2020 18:35	20.31	82.2	6.16	4.0
SR13	13/1/2020 00:40	20.35	79.8	5.97	3.5	SR13	13/1/2020 06:40	20.31	79.2	5.94	3.9	SR13	13/1/2020 12:40	20.27	82.6	6.19	3.8	SR13	13/1/2020 18:40	20.31	81.2	6.09	2.8
SR13	13/1/2020 00:45	20.33	79.8	5.98	5.4	SR13	13/1/2020 06:45	20.31	79.0	5.92	4.0	SR13	13/1/2020 12:45	20.30	82.6	6.19	5.0	SR13	13/1/2020 18:45	20.30	81.4	6.10	2.9
SR13	13/1/2020 00:50	20.32	81.0	6.07	3.0	SR13	13/1/2020 06:50	20.31	78.8	5.91	4.6	SR13	13/1/2020 12:50	20.27	81.2	6.09	5.4	SR13	13/1/2020 18:50	20.30	81.4	6.11	4.0
SR13	13/1/2020 00:55	20.31	80.8	6.05	4.9	SR13	13/1/2020 06:55	20.31	78.8	5.91	4.0	SR13	13/1/2020 12:55	20.27	81.7	6.13	4.7	SR13	13/1/2020 18:55	20.30	81.5	6.11	3.8
SR13	13/1/2020 01:00	20.32	80.5	6.03	4.9	SR13	13/1/2020 07:00	20.31	78.5	5.89	5.3	SR13	13/1/2020 13:00	20.29	81.8	6.13	4.1	SR13	13/1/2020 19:00	20.30	80.9	6.07	3.5
SR13	13/1/2020 01:05	20.32	80.2	6.01	4.9	SR13	13/1/2020 07:05	20.31	78.8	5.91	4.5	SR13	13/1/2020 13:05	20.27	81.5	6.12	6.3	SR13	13/1/2020 19:05	20.30	81.1	6.08	4.7
SR13	13/1/2020 01:10	20.32	80.3	6.02	3.7	SR13	13/1/2020 07:10	20.31	79.0	5.92	5.5	SR13	13/1/2020 13:10	20.27	81.6	6.12	3.7	SR13	13/1/2020 19:10	20.30	80.9	6.06	4.4
SR13	13/1/2020 01:15	20.32	80.4	6.03	4.4	SR13	13/1/2020 07:15	20.31	78.8	5.91	5.4	SR13	13/1/2020 13:15	20.27	81.6	6.12	5.4	SR13	13/1/2020 19:15	20.30	81.3	6.09	3.1
SR13	13/1/2020 01:20	20.32	80.4	6.03	5.7	SR13	13/1/2020 07:20	20.31	78.9	5.92	3.3	SR13	13/1/2020 13:20	20.27	81.4	6.10	5.5	SR13	13/1/2020 19:20	20.30	81.4	6.10	3.4
SR13	13/1/2020 01:25	20.32	80.3	6.02	4.7	SR13	13/1/2020 07:25	20.31	79.3	5.95	5.6	SR13	13/1/2020 13:25	20.27	81.7	6.13	4.9	SR13	13/1/2020 19:25	20.28	81.9	6.14	5.2
SR13	13/1/2020 01:30	20.32	80.4	6.02	3.5	SR13	13/1/2020 07:30	20.31	78.8	5.91	5.4	SR13	13/1/2020 13:30	20.27	81.8	6.14	3.9	SR13	13/1/2020 19:30	20.28	81.5	6.11	3.2
SR13	13/1/2020 01:35	20.32	80.3	6.02	4.4	SR13	13/1/2020 07:35	20.30	79.2	5.94	5.4	SR13	13/1/2020 13:35	20.27	81.4	6.10	4.4	SR13	13/1/2020 19:35	20.28	81.5	6.11	5.1
SR13	13/1/2020 01:40	20.32	80.3	6.01	4.2	SR13	13/1/2020 07:40	20.30	79.2	5.94	6.0	SR13	13/1/2020 13:40	20.28	81.6	6.12	4.9	SR13	13/1/2020 19:40	20.28	81.7	6.13	4.8
SR13	13/1/2020 01:45	20.32	79.9	5.99	5.5	SR13	13/1/2020 07:45	20.30	79.6	5.97	3.8	SR13	13/1/2020 13:45	20.28	82.0	6.15	4.6	SR13	13/1/2020 19:45	20.28	81.4	6.11	3.2
SR13	13/1/2020 01:50	20.31	81.0	6.07	4.1	SR13	13/1/2020 07:50	20.29	79.7	5.98	3.5	SR13	13/1/2020 13:50	20.27	81.6	6.12	6.1	SR13	13/1/2020 19:50	20.28	81.8	6.13	4.1
SR13	13/1/2020 01:55	20.31	80.3	6.01	5.8	SR13	13/1/2020 07:55	20.29	79.4	5.95	7.6	SR13	13/1/2020 13:55	20.27	81.6	6.12	4.5	SR13	13/1/2020 19:55	20.28	81.9	6.14	3.9
SR13	13/1/2020 02:00	20.31	80.1	6.01	3.8	SR13	13/1/2020 08:00	20.29	78.8	5.91	4.6	SR13	13/1/2020 14:00	20.28	81.6	6.12	5.1	SR13	13/1/2020 20:00	20.28	81.8	6.14	4.1
SR13	13/1/2020 02:05	20.31	80.3	6.02	5.9	SR13	13/1/2020 08:05	20.30	78.1	5.85	3.9	SR13	13/1/2020 14:05	20.27	81.2	6.09	5.3	SR13	13/1/2020 20:05	20.28	81.7	6.13	4.8
SR13	13/1/2020 02:10	20.31	80.2	6.01	4.0	SR13	13/1/2020 08:10	20.29	78.4	5.88	3.8	SR13	13/1/2020 14:10	20.29	81.7	6.13	5.2	SR13	13/1/2020 20:10	20.28	81.0	6.07	2.9
SR13	13/1/2020 02:15	20.31	80.0	5.99	5.5	SR13	13/1/2020 08:15	20.30	78.1	5.86	4.5	SR13	13/1/2020 14:15	20.27	82.0	6.15	3.3	SR13	13/1/2020 20:15	20.28	81.6	6.12	3.5
SR13	13/1/2020 02:20	20.31	80.1	6.00	4.7	SR13	13/1/2020 08:20	20.28	80.2	6.02	4.0	SR13	13/1/2020 14:20	20.28	81.7	6.12	4.2	SR13	13/1/2020 20:20	20.28	81.8	6.13	4.6
SR13	13/1/2020 02:25	20.31	79.7	5.98	3.4	SR13	13/1/2020 08:25	20.29	79.4	5.96	4.5	SR13	13/1/2020 14:25	20.26	82.9	6.22	3.6	SR13	13/1/2020 20:25	20.28	82.0	6.15	2.7
SR13	13/1/2020 02:30	20.31	79.8	5.98	5.1	SR13	13/1/2020 08:30	20.29	79.1	5.93	4.2	SR13	13/1/2020 14:30	20.26	82.3	6.18	4.0	SR13	13/1/2020 20:30	20.27	82.4	6.18	4.4
SR13	13/1/2020 02:35	20.31	80.1	6.00	5.0	SR13	13/1/2020 08:35	20.28	79.5	5.96	4.6	SR13	13/1/2020 14:35	20.25	83.0	6.23	4.2	SR13	13/1/2020 20:35	20.27	82.0	6.15	2.9
SR13	13/1/2020 02:40	20.31	80.1	6.00	4.3	SR13	13/1/2020 08:40	20.28	79.1	5.94	3.6	SR13	13/1/2020 14:40	20.26	82.8	6.21	5.1	SR13	13/1/2020 20:40	20.27	82.2	6.16	3.8
SR13	13/1/2020 02:45	20.32	80.0	6.00	5.3	SR13	13/1/2020 08:45	20.28	79.3	5.95	5.4	SR13	13/1/2020 14:45	20.27	82.8	6.21	4.2	SR13	13/1/2020 20:45	20.27	82.1	6.16	5.0
SR13	13/1/2020 02:50	20.31	80.2	6.01	5.5	SR13	13/1/2020 08:50	20.28	79.3	5.95	3.0	SR13	13/1/2020 14:50	20.28	82.1	6.16	4.1	SR13	13/1/2020 20:50	20.27	82.1	6.16	4.5
SR13	13/1/2020 02:55	20.31	80.2	6.01	3.4	SR13	13/1/2020 08:55	20.29	79.4	5.95	4.5	SR13	13/1/2020 14:55	20.26	82.0	6.15	4.6	SR13	13/1/2020 20:55	20.27	82.2	6.16	2.9
SR13	13/1/2020 03:00	20.31	80.0	6.00	4.4	SR13	13/1/2020 09:00	20.28	79.6	5.97	5.1	SR13	13/1/2020 15:00	20.28	81.1	6.08	3.7	SR13	13/1/2020 21:00	20.27	81.9	6.14	3.8
SR13	13/1/2020 03:05	20.31	80.0	6.00	3.5	SR13	13/1/2020 09:05	20.28	79.5	5.96	3.8	SR13	13/1/2020 15:05	20.27	81.9	6.14	5.0	SR13	13/1/2020 21:05	20.27	82.0	6.15	5.1
SR13	13/1/2020 03:10	20.31	80.2	6.01	5.9	SR13	13/1/2020 09:10	20.28	79.4	5.96	5.3	SR13						SR13	13/1/2020 21:10	20.27	82.0	6.15	3.0
SR13	13/1/2020 03:15	20.32	79.7	5.97	3.2	SR13	13/1/2020 09:15	20.28	79.5	5.96	3.3	SR13						SR13	13/1/2020 21:15	20.27	82.1	6.16	4.5
SR13	13/1/2020 03:20	20.40	75.4	5.64	3.3	SR13	13/1/2020 09:20	20.28	79.1	5.93	3.9	SR13						SR13	13/1/2020 21:20	20.27	81.9	6.14	5.0
SR13	13/1/2020 03:25	20.36	76.1	5.70	5.5	SR13	13/1/2020 09:25	20.28	79.2	5.94	3.5	SR13						SR13	13/1/2020 21:25	20.27	82.1	6.16	3.1
SR13	13/1/2020 03:30	20.35	76.6	5.74	3.4	SR13	13/1/2020 09:30	20.28	79.3	5.95	3.1	SR13						SR13	13/1/2020 21:30	20.27	82.0	6.15	3.8
SR13	13/1/2020 03:35	20.34	77.6	5.82	5.5	SR13	13/1/2020 09:35	20.28	79.4	5.96	5.5	SR13						SR13	13/1/2020 21:35	20.27	81.6	6.12	4.8
SR13	13/1/2020 03:40	20.33	78.2	5.86	5.9	SR13	13/1/2020 09:40	20.28	79.2	5.94	4.3	SR13						SR13	13/1/2020 21:40	20.27	81.6	6.12	3.2
SR13	13/1/2020 03:45	20.32	81.1	6.08	4.8	SR13	13/1/2020 09:45	20.28	79.3	5.95	3.4	SR13	13/1/2020 15:45	20.30	83.2	6.23	2.9	SR13	13/1/2020 21:45	20.27	81.8	6.13	5.1
SR13	13/1/2020 03:50	20.31	80.6	6.04	3.4	SR13	13/1/2020 09:50	20.28	79.4	5.95	3.1	SR13	13/1/2020 15:50	20.31	84.1	6.30	3.8	SR13	13/1/2020 21:50	20.27	81.0	6.08	3.8
SR13	13/1/2020 03:55	20.36	78.4	5.87	5.5	SR13	13/1/2020 09:55	20.28	79.0	5.93	4.0	SR13	13/1/2020 15:55	20.32	84.1	6.31	3.1	SR13	13/1/2020 21:55	20.27	81.3	6.10	3.0
SR13	13/1/2020 04:00	20.35	79.3	5.94	3.2	SR13	13/1/2020 10:00	20.28	80.3	6.03	4.9	SR13	13/1/2020 16:00	20.31	84.3	6.31	3.3	SR13	13/1/2020 22:00	20.27	81.2	6.09	4.2
SR13	13/1/2020 04:05	20.34	78.3	5.87	**14.7**	SR13	13/1/2020 10:05	20.28	80.6	6.04	4.2	SR13	13/1/2020 16:05	20.32	84.2	6.31	4.6	SR13	13/1/2020 22:05	20.27	81.4	6.11	3.6
SR13	13/1/2020 04:10	20.34	78.3	5.86	3.6	SR13	13/1/2020 10:10	20.28	81.6	6.12	3.1	SR13	13/1/2020 16:10	20.32	84.6	6.34	4.7	SR13	13/1/2020 22:10	20.27	80.6	6.05	4.0
SR13	13/1/2020 04:15	20.36	78.1	5.85	3.9	SR13	13/1/2020 10:15	20.28	81.0	6.07	5.8	SR13	13/1/2020 16:15	20.32	84.5	6.34	3.2	SR13	13/1/2020 22:15	20.27	80.4	6.03	3.6
SR13	13/1/2020 04:20	20.31	79.2	5.94	4.5	SR13	13/1/2020 10:20	20.28	80.3	6.02	3.4	SR13	13/1/2020 16:20	20.32	85.0	6.37	3.5	SR13	13/1/2020 22:20	20.27	81.1	6.08	2.9
SR13	13/1/2020 04:25	20.31	79.3	5.94	3.4	SR13	13/1/2020 10:25	20.28	80.3	6.02	3.3	SR13	13/1/2020 16:25	20.32	85.1	6.38	4.5	SR13	13/1/2020 22:25	20.27	81.0	6.07	4.8
SR13	13/1/2020 04:30	20.31	80.3	6.02	2.8	SR13	13/1/2020 10:30	20.28	79.8	5.99	5.1	SR13	13/1/2020 16:30	20.32	84.9	6.36	2.4	SR13	13/1/2020 22:30	20.27	81.1	6.08	3.9
SR13	13/1/2020 04:35	20.32	80.8	6.06	5.6	SR13	13/1/2020 10:35	20.28	80.0	6.00	3.2	SR13	13/1/2020 16:35	20.32	85.2	6.39	3.0	SR13	13/1/2020 22:35	20.27	81.1	6.08	3.2
SR13	13/1/2020 04:40	20.32	80.2	6.01	4.8	SR13	13/1/2020 10:40	20.28	80.0	6.00	5.0	SR13	13/1/2020 16:40	20.32	84.9	6.37	3.0	SR13	13/1/2020 22:40	20.26	80.8	6.06	3.5
SR13	13/1/2020 04:45	20.31	80.0	6.00	5.8	SR13	13/1/2020 10:45	20.28	80.1	6.01	4.2	SR13	13/1/2020 16:45	20.32	84.7	6.35	4.0	SR13	13/1/2020 22:45	20.26	81.0	6.08	4.7
SR13	13/1/2020 04:50	20.32	80.1	6.01	5.8	SR13	13/1/2020 10:50	20.29	80.0	6.00	4.7	SR13	13/1/2020 16:50	20.32	84.2	6.31	3.4	SR13	13/1/2020 22:50	20.26	80.6	6.05	3.6
SR13	13/1/2020 04:55	20.31	79.8	5.98	4.3	SR13	13/1/2020 10:55	20.29	81.6	6.12	5.9	SR13	13/1/2020 16:55	20.32	84.3	6.32	3.8	SR13	13/1/2020 22:55	20.26	80.9	6.07	3.2
SR13	13/1/2020 05:00	20.32	79.9	5.99	4.1	SR13	13/1/2020 11:00	20.27	80.8	6.06	4.6	SR13	13/1/2020 17:00	20.32	84.0	6.30	3.8	SR13	13/1/2020 23:00	20.27	80.9	6.07	2.9
SR13	13/1/2020 05:05	20.32	79.7	5.97	5.1	SR13	13/1/2020 11:05	20.27	80.3	6.02	5.1	SR13	13/1/2020 17:05	20.32	83.3	6.24	4.8	SR13	13/1/2020 23:05	20.27	80.7	6.06	4.8
SR13	13/1/2020 05:10	20.32	79.7	5.98	4.1	SR13	13/1/2020 11:10	20.26	82.1	6.16	5.8	SR13	13/1/2020 17:10	20.32	83.2	6.23	2.7	SR13	13/1/2020 23:10	20.27	80.7	6.05	3.5
SR13	13/1/2020 05:15	20.32	79.7	5.97	5.7	SR13	13/1/2020 11:15	20.25	81.8	6.14	4.8	SR13	13/1/2020 17:15	20.32	82.9	6.21	3.3	SR13	13/1/2020 23:15	20.27	80.5	6.04	3.4
SR13	13/1/2020 05:20	20.32	79.7	5.98	3.1	SR13	13/1/2020 11:20	20.24	81.6	6.12	4.9	SR13	13/1/2020 17:20	20.32	82.9	6.22	2.4	SR13	13/1/2020 23:20	20.27	80.7	6.05	4.5
SR13	13/1/2020 05:25	20.36	77.9	5.84	4.8	SR13	13/1/2020 11:25	20.21	82.3	6.18	4.0	SR13	13/1/2020 17:25	20.32	82.8	6.21	4.3	SR13	13/1/2020 23:25	20.27	80.4	6.03	2.9
SR13	13/1/2020 05:30	20.32	78.8	5.91	3.2	SR13	13/1/2020 11:30	20.20	83.8	6.29	4.7	SR13	13/1/2020 17:30	20.32	82.8	6.20	4.9	SR13	13/1/2020 23:30	20.26	81.1	6.08	4.8
SR13	13/1/2020 05:35	20.34	78.5	5.88	5.4	SR13	13/1/2020 11:35	20.22	83.0	6.23	3.5	SR13	13/1/2020 17:35	20.32	82.2	6.16	3.0	SR13	13/1/2020 23:35	20.23	81.7	6.13	2.9
SR13	13/1/2020 05:40	20.33	78.8	5.91	4.9	SR13	13/1/2020 11:40	20.23	82.5	6.19	6.2	SR13	13/1/2020 17:40	20.31	82.4	6.17	4.6	SR13	13/1/2020 23:40	20.25	81.1	6.09	4.3
SR13	13/1/2020 05:45	20.32	79.0	5.93	4.8	SR13	13/1/2020 11:45	20.23	82.6	6.20	5.0	SR13	13/1/2020 17:45	20.31	82.3	6.17	4.0	SR13	13/1/2020 23:45	20.24	81.6	6.12	3.1
SR13	13/1/2020 05:50	20.33	78.7	5.90	3.2	SR13	13/1/2020 11:50	20.25	82.4	6.18	3.9	SR13	13/1/2020 17:50	20.31	82.3	6.17	3.7	SR13	13/1/2020 23:50	20.23	82.3	6.18	4.3
SR13	13/1/2020 05:55	20.31	79.3	5.95	3.4	SR13	13/1/2020 11:55	20.24	82.8	6.21	4.2	SR13	13/1/2020 17:55	20.31	81.9	6.14	4.6	SR13	13/1/2020 23:55	20.24	82.0	6.15	4.4

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	13/1/2020 00:17	0.33				SR12	13/1/2020 00:17	0.26			
SR4	13/1/2020 00:37	0.34				SR12	13/1/2020 00:37	0.30			
SR4	13/1/2020 00:57	0.34				SR12	13/1/2020 00:57	0.28			
SR4	13/1/2020 01:17	0.32				SR12	13/1/2020 01:17	0.26			
SR4	13/1/2020 01:37	0.31				SR12	13/1/2020 01:37	0.30			
SR4	13/1/2020 01:57	0.35				SR12	13/1/2020 01:57	0.30			
SR4	13/1/2020 02:17	0.32				SR12	13/1/2020 02:17	0.28			
SR4	13/1/2020 02:37	0.32				SR12	13/1/2020 02:37	0.30			
SR4	13/1/2020 02:57	0.32				SR12	13/1/2020 02:57	0.27			
SR4	13/1/2020 03:17	0.32				SR12	13/1/2020 03:17	0.27			
SR4	13/1/2020 03:37	0.32				SR12	13/1/2020 03:37	0.29			
SR4	13/1/2020 03:57	0.33				SR12	13/1/2020 03:57	0.28			
SR4	13/1/2020 04:17	0.35				SR12	13/1/2020 04:17	0.25			
SR4	13/1/2020 04:37	0.35				SR12	13/1/2020 04:37	0.26			
SR4	13/1/2020 04:57	0.33				SR12	13/1/2020 04:57	0.28			
SR4	13/1/2020 05:17	0.36				SR12	13/1/2020 05:17	0.25			
SR4	13/1/2020 05:37	0.33				SR12	13/1/2020 05:37	0.28			
SR4	13/1/2020 05:57	0.33				SR12	13/1/2020 05:57	0.25			
SR4	13/1/2020 06:37	0.31				SR12	13/1/2020 06:37	0.29			
SR4	13/1/2020 06:57	0.35				SR12	13/1/2020 06:57	0.29			
SR4	13/1/2020 07:17	0.35				SR12	13/1/2020 07:17	0.25			
SR4	13/1/2020 07:37	0.35				SR12	13/1/2020 07:37	0.26			
SR4	13/1/2020 07:57	0.33				SR12	13/1/2020 07:57	0.25			
SR4	13/1/2020 08:17	0.35				SR12	13/1/2020 08:17	0.29			
SR4	13/1/2020 08:37	0.31				SR12	13/1/2020 08:37	0.25			
SR4	13/1/2020 08:57	0.33				SR12	13/1/2020 08:57	0.29			
						SR12	13/1/2020 09:17	0.25			
						SR12	13/1/2020 09:37	0.28			
						SR12	13/1/2020 09:57	0.26			
SR4	13/1/2020 10:17	0.33				SR12	13/1/2020 10:17	0.28			
SR4	13/1/2020 10:37	0.33				SR12	13/1/2020 10:37	0.25			
SR4	13/1/2020 10:57	0.36				SR12	13/1/2020 10:57	0.27			
SR4	13/1/2020 11:17	0.35				SR12	13/1/2020 11:17	0.25			
SR4	13/1/2020 11:37	0.33				SR12	13/1/2020 11:37	0.26			
SR4	13/1/2020 11:57	0.36				SR12	13/1/2020 11:57	0.25			
SR4	13/1/2020 12:17	0.36				SR12	13/1/2020 12:17	0.29			
SR4	13/1/2020 12:37	0.33				SR12	13/1/2020 12:37	0.26			
SR4	13/1/2020 12:57	0.31				SR12	13/1/2020 12:57	0.28			
SR4	13/1/2020 13:17	0.33									
SR4	13/1/2020 13:37	0.36									
SR4	13/1/2020 13:57	0.36									
SR4	13/1/2020 14:17	0.35				SR12	13/1/2020 14:17	0.26			
SR4	13/1/2020 14:37	0.38				SR12	13/1/2020 14:37	0.28			
SR4	13/1/2020 14:57	0.38				SR12	13/1/2020 14:57	0.27			
SR4	13/1/2020 15:17	0.37				SR12	13/1/2020 15:17	0.28			
SR4	13/1/2020 15:37	0.37				SR12	13/1/2020 15:37	0.26			
SR4	13/1/2020 15:57	0.37				SR12	13/1/2020 15:57	0.26			
SR4	13/1/2020 16:17	0.38				SR12	13/1/2020 16:17	0.29			
SR4	13/1/2020 16:37	0.38				SR12	13/1/2020 16:37	0.29			
SR4	13/1/2020 16:57	0.36				SR12	13/1/2020 16:57	0.26			
SR4	13/1/2020 17:17	0.36				SR12	13/1/2020 17:17	0.28			
SR4	13/1/2020 17:37	0.37				SR12	13/1/2020 17:37	0.28			
SR4	13/1/2020 17:57	0.37				SR12	13/1/2020 17:57	0.28			
SR4	13/1/2020 18:17	0.38				SR12	13/1/2020 18:17	0.28			
SR4	13/1/2020 18:37	0.37				SR12	13/1/2020 18:37	0.27			
SR4	13/1/2020 18:57	0.36				SR12	13/1/2020 18:57	0.27			
SR4	13/1/2020 19:17	0.38				SR12	13/1/2020 19:17	0.29			
SR4	13/1/2020 19:37	0.38				SR12	13/1/2020 19:37	0.29			
SR4	13/1/2020 19:57	0.36				SR12	13/1/2020 19:57	0.25			
SR4	13/1/2020 20:17	0.35				SR12	13/1/2020 20:17	0.29			
SR4	13/1/2020 20:37	0.38				SR12	13/1/2020 20:37	0.25			
SR4	13/1/2020 20:57	0.35				SR12	13/1/2020 20:57	0.28			
SR4	13/1/2020 21:17	0.36				SR12	13/1/2020 21:17	0.25			
SR4	13/1/2020 21:37	0.37				SR12	13/1/2020 21:37	0.25			
SR4	13/1/2020 21:57	0.37				SR12	13/1/2020 21:57	0.25			
SR4	13/1/2020 22:17	0.37				SR12	13/1/2020 22:17	0.25			
SR4	13/1/2020 22:37	0.35				SR12	13/1/2020 22:37	0.27			
SR4	13/1/2020 22:57	0.38				SR12	13/1/2020 22:57	0.29			
SR4	13/1/2020 23:17	0.37				SR12	13/1/2020 23:17	0.25			
SR4	13/1/2020 23:37	0.35				SR12	13/1/2020 23:37	0.26			
SR4	13/1/2020 23:57	0.38				SR12	13/1/2020 23:57	0.27			

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 9:11-10:11.
SR12 monitoring station was under maintenance during 13:06-14:06.
SR13 monitoring station was under maintenance during 15:05-15:45.

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	14/1/2020 00:01	22.02	72.8	5.24	5.7	SR4	14/1/2020 06:01	21.95	72.5	5.22	4.4	SR4	14/1/2020 12:01	21.84	75.9	5.46	4.5	SR4	14/1/2020 18:01	21.84	73.8	5.31	3.6
SR4	14/1/2020 00:06	21.95	73.9	5.32	4.6	SR4	14/1/2020 06:06	21.98	73.1	5.26	5.1	SR4	14/1/2020 12:06	21.90	73.1	5.26	6.3	SR4	14/1/2020 18:06	21.95	74.7	5.38	4.1
SR4	14/1/2020 00:11	22.00	72.5	5.22	4.1	SR4	14/1/2020 06:11	21.96	74.5	5.36	5.0	SR4	14/1/2020 12:11	21.87	74.5	5.36	5.6	SR4	14/1/2020 18:11	21.94	73.2	5.27	4.7
SR4	14/1/2020 00:16	21.92	73.5	5.29	5.2	SR4	14/1/2020 06:16	21.97	72.0	5.18	3.7	SR4	14/1/2020 12:16	21.96	73.1	5.26	4.6	SR4	14/1/2020 18:16	21.95	74.9	5.39	4.4
SR4	14/1/2020 00:21	21.98	73.9	5.32	5.4	SR4	14/1/2020 06:21	21.92	74.2	5.34	4.4	SR4	14/1/2020 12:21	21.91	74.1	5.34	4.9	SR4	14/1/2020 18:21	21.92	75.3	5.42	4.2
SR4	14/1/2020 00:26	22.03	74.6	5.37	4.0	SR4	14/1/2020 06:26	21.96	75.1	5.41	3.6	SR4	14/1/2020 12:26	21.98	72.5	5.22	5.6	SR4	14/1/2020 18:26	21.92	75.1	5.41	4.7
SR4	14/1/2020 00:31	21.98	71.9	5.18	4.2	SR4	14/1/2020 06:31	21.88	70.7	5.09	6.1	SR4	14/1/2020 12:31	21.97	75.0	5.40	3.7	SR4	14/1/2020 18:31	21.82	76.2	5.49	3.6
SR4	14/1/2020 00:36	21.95	75.8	5.46	6.3	SR4	14/1/2020 06:36	21.97	75.0	5.40	5.7	SR4	14/1/2020 12:36	21.97	75.1	5.41	5.0	SR4	14/1/2020 18:36	21.94	73.3	5.28	4.2
SR4	14/1/2020 00:41	21.94	75.8	5.46	4.0	SR4	14/1/2020 06:41	21.93	74.5	5.36	5.5	SR4	14/1/2020 12:41	21.97	75.1	5.41	4.4	SR4	14/1/2020 18:41	21.91	76.0	5.47	4.8
SR4	14/1/2020 00:46	22.04	73.0	5.26	5.3	SR4	14/1/2020 06:46	21.96	74.3	5.35	3.6	SR4	14/1/2020 12:46	21.96	73.6	5.30	3.8	SR4	14/1/2020 18:46	21.84	72.4	5.21	4.4
SR4	14/1/2020 00:51	22.01	72.9	5.25	4.5	SR4	14/1/2020 06:51	21.82	76.8	5.53	4.5	SR4	14/1/2020 12:51	21.93	74.0	5.33	4.0	SR4	14/1/2020 18:51	21.82	73.3	5.28	3.3
SR4	14/1/2020 00:56	21.94	73.5	5.29	4.4	SR4	14/1/2020 06:56	21.86	75.1	5.41	6.0	SR4	14/1/2020 12:56	21.99	76.0	5.47	3.6	SR4	14/1/2020 18:56	21.93	74.6	5.37	3.5
SR4	14/1/2020 01:01	22.01	73.8	5.31	5.2	SR4	14/1/2020 07:01	21.92	69.1	4.98	4.4	SR4	14/1/2020 13:01	21.89	74.5	5.36	4.6	SR4	14/1/2020 19:01	21.89	72.8	5.24	5.0
SR4	14/1/2020 01:06	21.96	75.7	5.45	5.3	SR4	14/1/2020 07:06	21.88	74.5	5.36	6.5	SR4	14/1/2020 13:06	21.92	73.7	5.31	5.7	SR4	14/1/2020 19:06	21.91	76.1	5.48	3.1
SR4	14/1/2020 01:11	22.02	73.9	5.32	5.3	SR4	14/1/2020 07:11	21.87	67.8	4.88	5.6	SR4	14/1/2020 13:11	21.91	74.1	5.34	5.3	SR4	14/1/2020 19:11	21.89	73.0	5.26	5.9
SR4	14/1/2020 01:16	22.04	74.6	5.37	4.8	SR4	14/1/2020 07:16	21.95	71.3	5.13	4.6	SR4	14/1/2020 13:16	21.84	75.0	5.40	5.8	SR4	14/1/2020 19:16	21.88	74.7	5.38	5.0
SR4	14/1/2020 01:21	22.04	73.3	5.28	6.1	SR4	14/1/2020 07:21	21.91	71.6	5.16	6.2	SR4	14/1/2020 13:21	21.85	74.8	5.39	4.0	SR4	14/1/2020 19:21	21.88	74.3	5.35	4.5
SR4	14/1/2020 01:26	21.90	73.3	5.28	3.7	SR4	14/1/2020 07:26	21.86	75.8	5.46	4.0	SR4	14/1/2020 13:26	21.86	74.2	5.34	3.7	SR4	14/1/2020 19:26	21.94	76.1	5.48	4.8
SR4	14/1/2020 01:31	21.97	76.1	5.48	3.8	SR4	14/1/2020 07:31	21.95	73.2	5.27	5.5	SR4	14/1/2020 13:31	21.88	75.8	5.46	4.2	SR4	14/1/2020 19:31	21.86	73.2	5.27	5.4
SR4	14/1/2020 01:36	21.91	74.5	5.36	5.3	SR4	14/1/2020 07:36	21.84	72.0	5.18	4.6	SR4	14/1/2020 13:36	21.84	74.1	5.34	4.2	SR4	14/1/2020 19:36	21.84	73.2	5.27	4.7
SR4	14/1/2020 01:41	21.99	74.6	5.37	5.8	SR4	14/1/2020 07:41	21.91	74.3	5.35	5.1	SR4	14/1/2020 13:41	21.86	73.8	5.31	3.9	SR4	14/1/2020 19:41	21.82	76.3	5.49	4.0
SR4	14/1/2020 01:46	21.99	76.0	5.47	3.5	SR4	14/1/2020 07:46	21.89	76.6	5.52	4.4	SR4	14/1/2020 13:46	21.88	75.2	5.41	4.4	SR4	14/1/2020 19:46	21.93	73.5	5.29	6.0
SR4	14/1/2020 01:51	21.96	75.7	5.45	4.6	SR4	14/1/2020 07:51	21.95	74.0	5.33	3.9	SR4	14/1/2020 13:51	21.86	74.0	5.33	4.7	SR4	14/1/2020 19:51	21.83	72.4	5.21	5.6
SR4	14/1/2020 01:56	21.90	75.0	5.40	4.7	SR4	14/1/2020 07:56	21.85	75.9	5.46	5.6	SR4	14/1/2020 13:56	21.89	73.7	5.31	4.0	SR4	14/1/2020 19:56	21.83	75.7	5.45	3.8
SR4	14/1/2020 02:01	21.95	74.4	5.36	4.5	SR4	14/1/2020 08:01	21.90	76.4	5.50	4.6	SR4	14/1/2020 14:01	21.92	76.5	5.51	5.9	SR4	14/1/2020 20:01	21.96	72.1	5.19	4.8
SR4	14/1/2020 02:06	21.93	73.5	5.29	4.2	SR4	14/1/2020 08:06	21.86	76.5	5.51	5.3	SR4	14/1/2020 14:06	21.83	75.7	5.45	4.1	SR4	14/1/2020 20:06	21.92	74.4	5.36	4.4
SR4	14/1/2020 02:11	22.00	76.1	5.48	5.1	SR4	14/1/2020 08:11	21.94	75.1	5.41	5.7	SR4	14/1/2020 14:11	21.96	75.3	5.42	5.7	SR4	14/1/2020 20:11	21.93	71.8	5.17	4.2
SR4	14/1/2020 02:16	22.03	77.2	5.56	6.5	SR4	14/1/2020 08:16	21.92	77.0	5.54	3.4	SR4	14/1/2020 14:16	21.93	73.4	5.28	5.3	SR4	14/1/2020 20:16	21.81	74.2	5.34	3.7
SR4	14/1/2020 02:21	21.91	74.2	5.34	5.0	SR4	14/1/2020 08:21	21.82	77.5	5.58	6.2	SR4	14/1/2020 14:21	21.95	73.2	5.27	4.6	SR4	14/1/2020 20:21	21.88	75.1	5.41	4.6
SR4	14/1/2020 02:26	22.05	76.1	5.48	4.7	SR4	14/1/2020 08:26	21.95	76.8	5.53	5.4	SR4	14/1/2020 14:26	21.95	73.7	5.31	4.4	SR4	14/1/2020 20:26	21.87	74.3	5.35	5.0
SR4	14/1/2020 02:31	22.04	76.0	5.47	5.3	SR4	14/1/2020 08:31	21.91	77.8	5.60	5.6	SR4	14/1/2020 14:31	21.91	72.7	5.23	4.4	SR4	14/1/2020 20:31	21.92	72.7	5.23	4.4
SR4	14/1/2020 02:36	21.98	73.7	5.31	4.3	SR4	14/1/2020 08:36	21.84	77.2	5.56	5.9	SR4	14/1/2020 14:36	21.88	70.6	5.08	4.7	SR4	14/1/2020 20:36	21.93	72.0	5.18	5.3
SR4	14/1/2020 02:41	21.92	74.5	5.36	5.7	SR4	14/1/2020 08:41	21.89	75.9	5.46	3.5	SR4	14/1/2020 14:41	21.93	73.6	5.30	4.4	SR4	14/1/2020 20:41	21.94	74.7	5.38	4.5
SR4	14/1/2020 02:46	22.04	72.4	5.21	4.1	SR4	14/1/2020 08:46	21.81	76.8	5.53	3.9	SR4	14/1/2020 14:46	21.86	73.7	5.31	5.8	SR4	14/1/2020 20:46	21.90	75.6	5.44	3.8
SR4	14/1/2020 02:51	22.04	74.7	5.38	5.7	SR4	14/1/2020 08:51	21.91	75.6	5.44	5.6	SR4	14/1/2020 14:51	21.85	74.5	5.36	4.1	SR4	14/1/2020 20:51	21.83	74.6	5.37	4.5
SR4	14/1/2020 02:56	21.95	75.9	5.46	5.3	SR4	14/1/2020 08:56	21.90	74.4	5.36	4.3	SR4	14/1/2020 14:56	21.96	70.4	5.07	5.6	SR4	14/1/2020 20:56	21.90	73.2	5.27	5.1
SR4	14/1/2020 03:01	22.00	75.6	5.44	5.8	SR4	14/1/2020 09:01	21.93	77.1	5.55	4.2	SR4	14/1/2020 15:01	21.84	72.0	5.18	4.9	SR4	14/1/2020 21:01	21.80	73.0	5.26	5.1
SR4	14/1/2020 03:06	21.97	74.8	5.39	4.2	SR4	14/1/2020 09:06	21.81	77.1	5.55	2.7	SR4	14/1/2020 15:06	21.94	70.0	5.04	4.5	SR4	14/1/2020 21:06	21.87	72.6	5.23	4.3
SR4	14/1/2020 03:11	22.01	74.9	5.39	5.2	SR4	14/1/2020 09:11	21.86	77.0	5.54	4.9	SR4	14/1/2020 15:11	21.88	73.5	5.29	4.2	SR4	14/1/2020 21:11	21.75	75.3	5.42	5.6
SR4	14/1/2020 03:16	21.99	76.0	5.47	4.8	SR4	14/1/2020 09:16	21.82	75.6	5.44	4.2	SR4	14/1/2020 15:16	21.98	71.4	5.14	5.0	SR4	14/1/2020 21:16	21.80	75.2	5.41	3.1
SR4	14/1/2020 03:21	22.01	76.4	5.50	4.6	SR4	14/1/2020 09:21	21.84	77.4	5.57	4.7	SR4	14/1/2020 15:21	21.84	72.0	5.18	3.3	SR4	14/1/2020 21:21	21.81	75.4	5.43	5.0
SR4	14/1/2020 03:26	21.95	74.8	5.39	5.3	SR4	14/1/2020 09:26	21.86	74.4	5.36	4.9	SR4	14/1/2020 15:26	21.85	73.0	5.26	4.9	SR4	14/1/2020 21:26	21.83	73.8	5.31	6.4
SR4	14/1/2020 03:31	21.97	74.0	5.33	5.3	SR4	14/1/2020 09:31	21.86	76.5	5.51	5.0	SR4	14/1/2020 15:31	21.93	73.4	5.28	4.2	SR4	14/1/2020 21:31	21.84	74.5	5.36	4.9
SR4	14/1/2020 03:36	21.99	74.9	5.39	4.7	SR4	14/1/2020 09:36	21.88	74.3	5.35	3.8	SR4	14/1/2020 15:36	21.91	72.2	5.20	4.7	SR4	14/1/2020 21:36	21.85	74.8	5.39	5.1
SR4	14/1/2020 03:41	22.00	78.0	5.62	4.4	SR4	14/1/2020 09:41	21.85	75.5	5.44	5.0	SR4	14/1/2020 15:41	21.91	72.7	5.23	5.9	SR4	14/1/2020 21:41	21.77	73.5	5.29	5.9
SR4	14/1/2020 03:46	21.96	77.6	5.59	5.8	SR4	14/1/2020 09:46	21.87	74.1	5.34	3.2	SR4	14/1/2020 15:46	21.88	72.6	5.23	4.8	SR4	14/1/2020 21:46	21.85	76.2	5.49	5.4
SR4	14/1/2020 03:51	21.99	76.6	5.52	3.3	SR4	14/1/2020 09:51	21.88	74.5	5.36	4.6	SR4	14/1/2020 15:51	21.88	73.4	5.28	3.3	SR4	14/1/2020 21:51	21.80	74.4	5.36	4.6
SR4	14/1/2020 03:56	22.01	75.0	5.40	5.1	SR4	14/1/2020 09:56	21.82	77.1	5.55	5.2	SR4	14/1/2020 15:56	21.83	73.5	5.29	4.2	SR4	14/1/2020 21:56	21.80	76.4	5.50	4.4
SR4	14/1/2020 04:01	21.90	78.3	5.64	4.2	SR4	14/1/2020 10:01	21.94	73.9	5.32	5.0	SR4	14/1/2020 16:01	21.95	70.6	5.08	8.9	SR4	14/1/2020 22:01	21.77	74.9	5.39	3.7
SR4	14/1/2020 04:06	21.93	76.7	5.52	5.8	SR4	14/1/2020 10:06	21.94	76.5	5.51	4.8	SR4	14/1/2020 16:06	21.87	68.2	4.91	5.0	SR4	14/1/2020 22:06	21.86	76.7	5.52	3.7
SR4	14/1/2020 04:11	22.03	76.5	5.51	4.1	SR4	14/1/2020 10:11	21.89	75.6	5.44	4.2	SR4	14/1/2020 16:11	21.95	69.2	4.98	4.1	SR4	14/1/2020 22:11	21.84	75.8	5.46	4.1
SR4	14/1/2020 04:16	21.89	76.3	5.49	4.2	SR4	14/1/2020 10:16	21.91	75.7	5.45	4.7	SR4	14/1/2020 16:16	21.84	72.0	5.18	5.7	SR4	14/1/2020 22:16	21.88	74.1	5.34	3.9
SR4	14/1/2020 04:21	22.02	74.5	5.36	5.3	SR4	14/1/2020 10:21	21.81	75.4	5.43	4.7	SR4	14/1/2020 16:21	21.88	73.2	5.27	4.3	SR4	14/1/2020 22:21	21.80	74.6	5.37	3.7
SR4	14/1/2020 04:26	22.02	74.1	5.34	3.6	SR4	14/1/2020 10:26	21.90	75.1	5.41	3.6	SR4	14/1/2020 16:26	21.87	73.0	5.26	5.3	SR4	14/1/2020 22:26	21.90	74.1	5.34	5.4
SR4	14/1/2020 04:31	21.98	76.3	5.49	6.1	SR4	14/1/2020 10:31	21.89	76.8	5.53	5.0	SR4	14/1/2020 16:31	21.92	71.9	5.18	5.5	SR4	14/1/2020 22:31	21.87	74.3	5.35	3.7
SR4	14/1/2020 04:36	21.89	75.3	5.42	6.0	SR4	14/1/2020 10:36	21.82	73.7	5.31	4.9	SR4	14/1/2020 16:36	21.83	71.0	5.11	4.7	SR4	14/1/2020 22:36	21.88	72.7	5.23	5.6
SR4	14/1/2020 04:41	21.95	75.0	5.40	4.4	SR4	14/1/2020 10:41	21.86	76.8	5.53	3.2	SR4	14/1/2020 16:41	21.90	71.1	5.12	5.6	SR4	14/1/2020 22:41	21.88	74.5	5.36	3.9
SR4	14/1/2020 04:46	21.90	77.1	5.55	4.4	SR4	14/1/2020 10:46	21.88	77.1	5.55	3.4	SR4	14/1/2020 16:46	21.87	71.9	5.18	5.0	SR4	14/1/2020 22:46	21.90	75.7	5.45	6.5
SR4	14/1/2020 04:51	22.05	73.6	5.30	5.0	SR4	14/1/2020 10:51	21.89	74.8	5.39	3.7	SR4	14/1/2020 16:51	21.91	69.7	5.02	2.9	SR4	14/1/2020 22:51	21.78	75.7	5.45	4.2
SR4	14/1/2020 04:56	21.95	72.4	5.21	4.2	SR4	14/1/2020 10:56	21.97	75.1	5.41	5.7	SR4	14/1/2020 16:56	21.88	69.5	5.00	5.0	SR4	14/1/2020 22:56	21.89	76.1	5.48	4.3
SR4	14/1/2020 05:01	21.94	73.9	5.32	**12.2**	SR4	14/1/2020 11:01	22.00	74.5	5.36	4.3	SR4	14/1/2020 17:01	21.87	70.9	5.10	4.4	SR4	14/1/2020 23:01	21.78	76.5	5.51	5.4
SR4	14/1/2020 05:06	21.94	72.8	5.24	4.8	SR4	14/1/2020 11:06	22.02	74.5	5.36	4.7	SR4	14/1/2020 17:06	21.90	69.8	5.03	5.6	SR4	14/1/2020 23:06	21.89	75.7	5.45	6.0
SR4	14/1/2020 05:11	21.91	73.0	5.26	4.2	SR4	14/1/2020 11:11	22.00	75.8	5.46	5.6	SR4	14/1/2020 17:11	21.93	73.0	5.26	5.0	SR4	14/1/2020 23:11	21.81	75.8	5.46	5.6
SR4	14/1/2020 05:16	22.02	73.5	5.29	4.9	SR4	14/1/2020 11:16	22.00	75.6	5.44	3.6	SR4	14/1/2020 17:16	21.91	72.6	5.23	3.5	SR4	14/1/2020 23:16	21.87	77.0	5.54	3.6
SR4	14/1/2020 05:21	21.98	74.2	5.34	3.5	SR4	14/1/2020 11:21	21.99	74.0	5.33	3.2	SR4	14/1/2020 17:21	21.89	75.2	5.41	4.2	SR4	14/1/2020 23:21	21.87	76.6	5.52	4.3
SR4	14/1/2020 05:26	21.92	76.9	5.54	3.1	SR4	14/1/2020 11:26	21.92	75.7	5.45	5.0	SR4	14/1/2020 17:26	21.88	74.3	5.35	4.0	SR4	14/1/2020 23:26	21.92	76.0	5.47	6.1
SR4	14/1/2020 05:31	21.99	74.6	5.37	5.8	SR4	14/1/2020 11:31	21.90	74.1	5.34	3.6	SR4	14/1/2020 17:31	21.83	75.5	5.44	4.0	SR4	14/1/2020 23:31	21.93	75.9	5.46	3.3
SR4	14/1/2020 05:36	22.06	72.2	5.20	4.1	SR4	14/1/2020 11:36	21.93	72.2	5.20	4.2	SR4	14/1/2020 17:36	21.94	72.9	5.25	3.9	SR4	14/1/2020 23:36	21.88	75.0	5.40	3.1
SR4	14/1/2020 05:41	21.92	73.1	5.26	4.9	SR4	14/1/2020 11:41	21.96	76.5	5.51	4.3	SR4	14/1/2020 17:41	21.90	74.4	5.36	5.0	SR4	14/1/2020 23:41	21.88	75.2	5.41	4.0
SR4	14/1/2020 05:46	21.99	72.7	5.23	5.9	SR4	14/1/2020 11:46	21.91	74.9	5.39	4.6	SR4	14/1/2020 17:46	21.92	73.9	5.32	5.3	SR4	14/1/2020 23:46	21.98	76.7	5.52	2.9
SR4	14/1/2020 05:51	21.84	72.3	5.21	5.0	SR4	14/1/2020 11:51	21.91	73.4	5.28	5.7	SR4	14/1/2020 17:51	21.95	76.5	5.51	4.4	SR4	14/1/2020 23:51	21.87	76.2	5.49	3.7
SR4	14/1/2020 05:56	21.86	71.0	5.11	4.0	SR4	14/1/2020 11:56	21.85	77.0	5.54	5.1	SR4	14/1/2020 17:56	21.89	74.0	5.33	6.1	SR4	14/1/2020 23:56	21.86	76.6	5.52	6.0

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	14/1/2020 00:00	20.19	84.4	6.55	4.6	SR5	14/1/2020 06:00	20.20	86.8	6.78	4.8	SR5	14/1/2020 12:00	20.27	86.0	6.69	4.7	SR5	14/1/2020 18:00	20.03	88.3	6.87	3.3
SR5	14/1/2020 00:05	20.18	81.8	6.35	4.0	SR5	14/1/2020 06:05	20.20	81.2	6.33	4.7	SR5	14/1/2020 12:05	20.27	90.0	7.01	4.7	SR5	14/1/2020 18:05	20.05	89.5	6.96	2.9
SR5	14/1/2020 00:10	20.18	79.4	6.16	3.1	SR5	14/1/2020 06:10	20.20	95.8	7.46	2.7	SR5	14/1/2020 12:10	20.28	89.4	6.96	2.6	SR5	14/1/2020 18:10	20.03	90.1	7.01	2.9
SR5	14/1/2020 00:15	20.18	83.0	6.43	4.1	SR5	14/1/2020 06:15	20.20	80.2	6.26	4.7	SR5	14/1/2020 12:15	20.26	83.5	6.50	4.1	SR5	14/1/2020 18:15	19.93	86.9	6.76	4.0
SR5	14/1/2020 00:20	20.18	92.8	7.20	2.8	SR5	14/1/2020 06:20	20.19	83.1	6.49	4.8	SR5	14/1/2020 12:20	20.24	85.2	6.63	3.6	SR5	14/1/2020 18:20	20.04	87.8	6.83	3.1
SR5	14/1/2020 00:25	20.17	84.7	6.58	4.6	SR5	14/1/2020 06:25	20.18	79.7	6.21	5.0	SR5	14/1/2020 12:25	20.22	88.9	6.92	3.7	SR5	14/1/2020 18:25	19.96	89.1	6.93	3.2
SR5	14/1/2020 00:30	20.16	81.7	6.35	3.1	SR5	14/1/2020 06:30	20.20	86.5	6.73	4.4	SR5	14/1/2020 12:30	20.22	89.5	6.97	2.3	SR5	14/1/2020 18:30	20.03	90.6	7.05	2.7
SR5	14/1/2020 00:35	20.19	93.6	7.27	4.9	SR5	14/1/2020 06:35	20.20	88.7	6.88	2.7	SR5	14/1/2020 12:35	20.23	81.4	6.34	2.7	SR5	14/1/2020 18:35	20.04	89.7	6.98	2.9
SR5	14/1/2020 00:40	20.18	91.4	7.10	2.6	SR5	14/1/2020 06:40	20.19	90.6	7.05	4.5	SR5	14/1/2020 12:40	20.24	85.9	6.68	3.1	SR5	14/1/2020 18:40	19.97	87.2	6.78	4.6
SR5	14/1/2020 00:45	20.18	88.5	6.88	4.9	SR5	14/1/2020 06:45	20.19	79.8	6.21	3.9	SR5	14/1/2020 12:45	20.23	87.7	6.82	3.2	SR5	14/1/2020 18:45	20.05	89.8	6.98	4.4
SR5	14/1/2020 00:50	20.18	93.5	7.27	3.1	SR5	14/1/2020 06:50	20.19	82.2	6.41	4.6	SR5	14/1/2020 12:50	20.24	88.0	6.84	4.4	SR5	14/1/2020 18:50	19.94	87.4	6.80	3.4
SR5	14/1/2020 00:55	20.19	84.7	6.58	2.9	SR5	14/1/2020 06:55	20.17	89.9	7.07	2.6	SR5	14/1/2020 12:55	20.24	84.7	6.63	4.1	SR5	14/1/2020 18:55	20.04	88.8	6.91	3.5
SR5	14/1/2020 01:00	20.19	87.7	6.81	3.9	SR5	14/1/2020 07:00	20.17	87.7	6.86	3.8	SR5						SR5	14/1/2020 19:00	19.98	89.5	6.96	3.8
SR5	14/1/2020 01:05	20.18	89.3	6.93	4.6	SR5	14/1/2020 07:05	20.17	83.8	6.55	2.8	SR5						SR5	14/1/2020 19:05	19.99	91.4	7.11	5.5
SR5	14/1/2020 01:10	20.18	97.8	7.59	3.1	SR5	14/1/2020 07:10	20.16	87.8	6.86	4.0	SR5						SR5	14/1/2020 19:10	19.97	91.4	7.11	5.8
SR5	14/1/2020 01:15	20.18	96.2	7.46	3.7	SR5	14/1/2020 07:15	20.17	91.0	7.12	2.9	SR5						SR5	14/1/2020 19:15	19.94	89.0	6.92	4.2
SR5	14/1/2020 01:20	20.18	96.4	7.48	4.8	SR5	14/1/2020 07:20	20.16	89.6	7.01	3.7	SR5						SR5	14/1/2020 19:20	20.06	90.5	7.04	3.5
SR5	14/1/2020 01:25	20.18	84.1	6.52	3.6	SR5	14/1/2020 07:25	20.16	89.7	7.02	4.2	SR5						SR5	14/1/2020 19:25	20.03	90.4	7.03	3.6
SR5	14/1/2020 01:30	20.17	96.1	7.47	4.8	SR5	14/1/2020 07:30	20.15	89.6	6.97	5.4	SR5						SR5	14/1/2020 19:30	20.03	88.3	6.87	5.1
SR5	14/1/2020 01:35	20.17	88.2	6.85	4.2	SR5	14/1/2020 07:35	20.15	84.1	6.53	4.6	SR5	14/1/2020 13:35	20.27	83.8	6.50	3.0	SR5	14/1/2020 19:35	20.03	87.2	6.78	5.8
SR5	14/1/2020 01:40	20.17	87.9	6.83	2.6	SR5	14/1/2020 07:40	20.15	84.6	6.57	3.5	SR5	14/1/2020 13:40	20.23	86.2	6.68	3.7	SR5	14/1/2020 19:40	20.07	91.1	7.09	3.7
SR5	14/1/2020 01:45	20.18	86.7	6.73	4.1	SR5	14/1/2020 07:45	20.16	77.2	6.00	3.7	SR5	14/1/2020 13:45	20.22	81.7	6.34	4.6	SR5	14/1/2020 19:45	19.99	90.9	7.07	4.9
SR5	14/1/2020 01:50	20.18	83.0	6.46	4.9	SR5	14/1/2020 07:50	20.14	79.8	6.21	4.1	SR5	14/1/2020 13:50	20.21	83.1	6.45	4.4	SR5	14/1/2020 19:50	20.03	89.2	6.94	5.3
SR5	14/1/2020 01:55	20.18	82.3	6.40	4.4	SR5	14/1/2020 07:55	20.15	83.9	6.53	2.9	SR5	14/1/2020 13:55	20.21	81.5	6.35	4.4	SR5	14/1/2020 19:55	20.07	87.2	6.78	4.7
SR5	14/1/2020 02:00	20.19	97.5	7.60	2.5	SR5	14/1/2020 08:00	20.15	78.8	6.16	3.4	SR5	14/1/2020 14:00	20.21	82.2	6.41	4.1	SR5	14/1/2020 20:00	20.03	88.1	6.85	3.7
SR5	14/1/2020 02:05	20.18	83.8	6.50	2.8	SR5	14/1/2020 08:05	20.15	89.7	7.01	4.5	SR5	14/1/2020 14:05	20.22	82.5	6.43	2.6	SR5	14/1/2020 20:05	19.94	85.8	6.67	5.3
SR5	14/1/2020 02:10	20.18	80.6	6.28	4.5	SR5	14/1/2020 08:10	20.15	90.9	7.10	3.5	SR5	14/1/2020 14:10	20.23	84.1	6.55	2.4	SR5	14/1/2020 20:10	19.97	88.0	6.84	4.0
SR5	14/1/2020 02:15	20.19	91.7	7.14	2.6	SR5	14/1/2020 08:15	20.14	91.2	7.10	4.3	SR5	14/1/2020 14:15	20.21	83.6	6.51	3.8	SR5	14/1/2020 20:15	19.97	89.5	6.96	4.3
SR5	14/1/2020 02:20	20.18	92.7	7.17	2.6	SR5	14/1/2020 08:20	20.15	89.3	6.98	3.8	SR5	14/1/2020 14:20	20.22	87.8	6.82	3.8	SR5	14/1/2020 20:20	20.00	87.9	6.84	4.1
SR5	14/1/2020 02:25	20.17	97.0	7.50	5.0	SR5	14/1/2020 08:25	20.15	89.2	6.95	4.7	SR5	14/1/2020 14:25	20.23	82.4	6.40	2.6	SR5	14/1/2020 20:25	19.95	88.3	6.87	5.5
SR5	14/1/2020 02:30	20.17	88.3	6.83	4.6	SR5	14/1/2020 08:30	20.15	87.3	6.81	3.9	SR5	14/1/2020 14:30	20.20	84.9	6.60	3.6	SR5	14/1/2020 20:30	19.96	88.1	6.85	3.8
SR5	14/1/2020 02:35	20.17	87.8	6.79	4.1	SR5	14/1/2020 08:35	20.14	95.2	7.44	3.1	SR5	14/1/2020 14:35	20.21	85.9	6.67	2.2	SR5	14/1/2020 20:35	20.04	85.7	6.67	4.1
SR5	14/1/2020 02:40	20.18	98.2	7.60	5.4	SR5	14/1/2020 08:40	20.15	90.4	7.07	4.3	SR5	14/1/2020 14:40	20.19	84.6	6.59	3.7	SR5	14/1/2020 20:40	19.97	89.7	6.98	3.1
SR5	14/1/2020 02:45	20.19	95.8	7.42	6.4	SR5	14/1/2020 08:45	20.15	90.0	7.02	3.9	SR5	14/1/2020 14:45	20.21	84.0	6.53	4.6	SR5	14/1/2020 20:45	19.91	89.6	6.97	3.0
SR5	14/1/2020 02:50	20.19	87.8	6.79	2.8	SR5	14/1/2020 08:50	20.14	94.1	7.34	3.8	SR5	14/1/2020 14:50	20.37	85.7	6.63	3.8	SR5	14/1/2020 20:50	19.97	91.0	7.08	4.6
SR5	14/1/2020 02:55	20.19	86.3	6.67	4.0	SR5	14/1/2020 08:55	20.15	90.6	7.08	4.4	SR5	14/1/2020 14:55	20.35	88.6	6.87	3.7	SR5	14/1/2020 20:55	19.98	88.3	6.87	4.6
SR5	14/1/2020 03:00	20.18	84.7	6.55	3.2	SR5	14/1/2020 09:00	20.15	86.6	6.77	3.8	SR5	14/1/2020 15:00	20.33	87.5	6.79	4.4	SR5	14/1/2020 21:00	20.01	90.1	7.01	5.4
SR5	14/1/2020 03:05	20.18	89.1	6.90	4.1	SR5	14/1/2020 09:05	20.15	96.4	7.50	4.7	SR5	14/1/2020 15:05	20.27	85.4	6.63	2.5	SR5	14/1/2020 21:05	19.96	89.1	6.93	4.4
SR5	14/1/2020 03:10	20.18	90.5	7.00	2.9	SR5	14/1/2020 09:10	20.15	86.8	6.78	5.0	SR5	14/1/2020 15:10	20.27	89.0	6.94	3.6	SR5	14/1/2020 21:10	19.92	87.1	6.77	4.1
SR5	14/1/2020 03:15	20.17	99.8	7.72	2.8	SR5	14/1/2020 09:15	20.16	84.9	6.62	3.1	SR5	14/1/2020 15:15	20.23	86.4	6.72	2.6	SR5	14/1/2020 21:15	20.00	89.4	6.95	3.4
SR5	14/1/2020 03:20	20.15	100.3	7.82	5.2	SR5	14/1/2020 09:20	20.16	86.0	6.72	3.2	SR5	14/1/2020 15:20	20.24	86.3	6.72	4.2	SR5	14/1/2020 21:20	20.01	87.9	6.84	4.9
SR5	14/1/2020 03:25	20.17	95.4	7.42	4.6	SR5	14/1/2020 09:25	20.17	86.5	6.75	4.7	SR5	14/1/2020 15:25	20.23	92.5	7.19	3.0	SR5	14/1/2020 21:25	19.97	91.1	7.09	4.6
SR5	14/1/2020 03:30	20.17	89.6	6.98	3.2	SR5	14/1/2020 09:30	20.17	85.3	6.66	3.5	SR5	14/1/2020 15:30	20.24	88.1	6.85	4.4	SR5	14/1/2020 21:30	19.93	90.9	7.07	3.5
SR5	14/1/2020 03:35	20.12	99.1	7.78	5.0	SR5	14/1/2020 09:35	20.19	87.7	6.84	3.7	SR5	14/1/2020 15:35	20.33	91.1	7.08	2.6	SR5	14/1/2020 21:35	19.88	87.5	6.81	4.7
SR5	14/1/2020 03:40	20.09	91.4	7.14	4.3	SR5	14/1/2020 09:40	20.21	92.8	7.21	3.0	SR5	14/1/2020 15:40	20.31	93.5	7.26	3.1	SR5	14/1/2020 21:40	19.99	86.8	6.75	4.8
SR5	14/1/2020 03:45	20.08	97.3	7.57	3.2	SR5	14/1/2020 09:45	20.19	86.0	6.71	3.3	SR5	14/1/2020 15:45	20.30	89.1	6.93	2.5	SR5	14/1/2020 21:45	19.93	86.9	6.76	3.8
SR5	14/1/2020 03:50	20.05	86.9	6.76	2.4	SR5	14/1/2020 09:50	20.19	94.5	7.40	4.8	SR5	14/1/2020 15:50	20.29	88.3	6.86	3.2	SR5	14/1/2020 21:50	19.89	89.4	6.95	5.0
SR5	14/1/2020 03:55	20.07	89.8	7.00	3.2	SR5	14/1/2020 09:55	20.19	91.0	7.08	4.2	SR5	14/1/2020 15:55	20.28	88.6	6.88	4.4	SR5	14/1/2020 21:55	19.91	88.1	6.85	5.2
SR5	14/1/2020 04:00	20.10	82.7	6.44	2.8	SR5	14/1/2020 10:00	20.20	87.1	6.79	2.7	SR5	14/1/2020 16:00	20.29	94.1	7.31	2.8	SR5	14/1/2020 22:00	19.99	88.1	6.85	4.1
SR5	14/1/2020 04:05	20.10	88.6	6.89	2.9	SR5	14/1/2020 10:05	20.21	83.9	6.54	4.6	SR5	14/1/2020 16:05	20.29	88.2	6.86	3.1	SR5	14/1/2020 22:05	20.01	88.1	6.85	4.8
SR5	14/1/2020 04:10	20.12	97.5	7.61	3.9	SR5	14/1/2020 10:10	20.21	92.7	7.22	3.1	SR5	14/1/2020 16:10	20.29	94.5	7.35	4.6	SR5	14/1/2020 22:10	19.91	86.8	6.75	3.5
SR5	14/1/2020 04:15	20.13	97.2	7.56	3.7	SR5	14/1/2020 10:15	20.22	84.6	6.59	4.1	SR5	14/1/2020 16:15	20.29	87.4	6.79	4.9	SR5	14/1/2020 22:15	20.02	87.6	6.81	5.0
SR5	14/1/2020 04:20	20.15	88.9	6.94	5.2	SR5	14/1/2020 10:20	20.22	93.1	7.26	3.9	SR5	14/1/2020 16:20	20.29	87.0	6.76	4.5	SR5	14/1/2020 22:20	19.89	90.5	7.04	3.5
SR5	14/1/2020 04:25	20.13	96.0	7.50	4.9	SR5	14/1/2020 10:25	20.23	91.6	7.14	3.8	SR5	14/1/2020 16:25	20.29	87.4	6.78	4.6	SR5	14/1/2020 22:25	19.97	86.6	6.74	3.5
SR5	14/1/2020 04:30	20.15	96.0	7.45	3.0	SR5	14/1/2020 10:30	20.24	94.9	7.40	4.4	SR5	14/1/2020 16:30	20.25	84.6	6.58	4.0	SR5	14/1/2020 22:30	20.01	86.9	6.76	5.0
SR5	14/1/2020 04:35	20.14	96.1	7.48	3.7	SR5	14/1/2020 10:35	20.23	84.2	6.56	4.3	SR5	14/1/2020 16:35	20.22	86.4	6.72	3.1	SR5	14/1/2020 22:35	19.99	88.3	6.87	4.9
SR5	14/1/2020 04:40	20.15	98.5	7.68	4.6	SR5	14/1/2020 10:40	20.24	88.7	6.91	4.1	SR5	14/1/2020 16:40	20.19	87.4	6.80	4.2	SR5	14/1/2020 22:40	19.91	89.6	6.97	5.3
SR5	14/1/2020 04:45	20.15	98.1	7.64	3.1	SR5	14/1/2020 10:45	20.23	91.8	7.15	2.6	SR5	14/1/2020 16:45	20.16	87.7	6.82	2.6	SR5	14/1/2020 22:45	19.95	89.0	6.92	3.1
SR5	14/1/2020 04:50	20.15	95.1	7.40	3.5	SR5	14/1/2020 10:50	20.23	91.2	7.09	3.6	SR5	14/1/2020 16:50	20.12	86.0	6.69	4.1	SR5	14/1/2020 22:50	19.99	86.5	6.73	4.3
SR5	14/1/2020 04:55	20.15	96.3	7.50	3.8	SR5	14/1/2020 10:55	20.23	81.5	6.35	4.4	SR5	14/1/2020 16:55	20.08	86.4	6.72	4.7	SR5	14/1/2020 22:55	20.02	91.4	7.11	2.7
SR5	14/1/2020 05:00	20.15	97.9	7.63	4.6	SR5	14/1/2020 11:00	20.23	91.0	7.10	2.5	SR5	14/1/2020 17:00	20.05	81.6	6.35	4.7	SR5	14/1/2020 23:00	19.91	87.4	6.80	4.6
SR5	14/1/2020 05:05	20.15	89.3	6.94	4.0	SR5	14/1/2020 11:05	20.23	84.9	6.62	2.5	SR5	14/1/2020 17:05	20.01	85.3	6.63	3.7	SR5	14/1/2020 23:05	20.01	89.7	6.98	3.4
SR5	14/1/2020 05:10	20.18	97.2	7.55	4.3	SR5	14/1/2020 11:10	20.23	91.7	7.15	2.9	SR5	14/1/2020 17:10	20.08	86.9	6.76	3.6	SR5	14/1/2020 23:10	19.98	91.8	7.14	4.7
SR5	14/1/2020 05:15	20.18	102.1	7.92	5.2	SR5	14/1/2020 11:15	20.22	93.7	7.30	4.2	SR5	14/1/2020 17:15	20.05	88.7	6.90	2.9	SR5	14/1/2020 23:15	19.98	89.0	6.92	4.0
SR5	14/1/2020 05:20	20.21	97.2	7.52	4.3	SR5	14/1/2020 11:20	20.23	82.4	6.43	4.6	SR5	14/1/2020 17:20	20.01	89.4	6.95	3.9	SR5	14/1/2020 23:20	19.94	87.8	6.83	4.6
SR5	14/1/2020 05:25	20.21	95.2	7.38	3.9	SR5	14/1/2020 11:25	20.24	92.6	7.22	3.2	SR5	14/1/2020 17:25	19.98	89.6	6.97	3.9	SR5	14/1/2020 23:25	20.08	91.2	7.09	4.0
SR5	14/1/2020 05:30	20.21	95.6	7.45	4.7	SR5	14/1/2020 11:30	20.29	83.2	6.48	2.6	SR5	14/1/2020 17:30	19.95	87.2	6.78	5.0	SR5	14/1/2020 23:30	20.01	91.1	7.09	5.2
SR5	14/1/2020 05:35	20.21	97.3	7.57	3.4	SR5	14/1/2020 11:35	20.28	84.3	6.57	4.8	SR5	14/1/2020 17:35	20.02	86.6	6.74	2.9	SR5	14/1/2020 23:35	20.05	90.5	7.04	4.0
SR5	14/1/2020 05:40	20.21	91.8	7.15	3.4	SR5	14/1/2020 11:40	20.28	92.7	7.22	4.9	SR5	14/1/2020 17:40	20.05	87.1	6.77	3.2	SR5	14/1/2020 23:40	20.03	91.8	7.14	3.2
SR5	14/1/2020 05:45	20.21	90.7	7.06	2.8	SR5	14/1/2020 11:45	20.27	89.3	6.96	4.6	SR5	14/1/2020 17:45	19.97	89.0	6.92	4.9	SR5	14/1/2020 23:45	20.01	88.6	6.89	4.9
SR5	14/1/2020 05:50	20.21	90.3	7.04	4.4	SR5	14/1/2020 11:50	20.28	94.2	7.33	3.8	SR5	14/1/2020 17:50	19.97	90.0	7.00	3.2	SR5	14/1/2020 23:50	20.08	92.3	7.18	2.9
SR5	14/1/2020 05:55	20.20	79.9	6.23	2.5	SR5	14/1/2020 11:55	20.26	86.9	6.77	4.1	SR5	14/1/2020 17:55	20.02	89.8	6.98	4.6	SR5	14/1/2020 23:55	19.98	92.0	7.16	3.8

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	14/1/2020 00:01	21.00	63.2	4.80	3.4	SR12	14/1/2020 06:01	20.80	66.6	5.06	3.9	SR12	14/1/2020 12:01	20.94	63.5	4.82	2.6	SR12	14/1/2020 18:01	20.98	63.7	4.84	3.7
SR12	14/1/2020 00:06	21.03	62.8	4.77	4.2	SR12	14/1/2020 06:06	20.89	65.2	4.95	3.6	SR12	14/1/2020 12:06	21.03	62.8	4.77	3.2	SR12	14/1/2020 18:06	20.97	64.5	4.90	3.2
SR12	14/1/2020 00:11	21.01	63.1	4.79	3.6	SR12	14/1/2020 06:11	20.80	66.5	5.05	4.1	SR12	14/1/2020 12:11	20.96	62.3	4.73	2.7	SR12	14/1/2020 18:11	20.96	64.4	4.89	2.7
SR12	14/1/2020 00:16	21.01	62.5	4.75	3.6	SR12	14/1/2020 06:16	20.82	65.1	4.94	4.1	SR12	14/1/2020 12:16	20.94	64.1	4.87	3.2	SR12	14/1/2020 18:16	20.99	65.5	4.97	3.9
SR12	14/1/2020 00:21	20.99	63.2	4.80	3.5	SR12	14/1/2020 06:21	20.85	65.9	5.00	4.8	SR12	14/1/2020 12:21	20.97	63.2	4.80	4.3	SR12	14/1/2020 18:21	20.97	65.1	4.94	3.7
SR12	14/1/2020 00:26	20.98	61.7	4.69	3.7	SR12	14/1/2020 06:26	20.86	65.6	4.98	4.4	SR12	14/1/2020 12:26	20.99	62.6	4.75	3.3	SR12	14/1/2020 18:26	20.94	65.0	4.94	3.6
SR12	14/1/2020 00:31	21.00	63.8	4.84	3.7	SR12	14/1/2020 06:31	20.85	67.2	5.10	5.2	SR12	14/1/2020 12:31	21.05	64.4	4.89	3.6	SR12	14/1/2020 18:31	20.91	64.2	4.88	2.9
SR12	14/1/2020 00:36	21.00	61.8	4.69	3.2	SR12	14/1/2020 06:36	20.90	67.0	5.09	3.4	SR12	14/1/2020 12:36	20.96	62.6	4.75	3.0	SR12	14/1/2020 18:36	20.93	63.3	4.81	3.1
SR12	14/1/2020 00:41	20.93	64.1	4.87	**15.3**	SR12	14/1/2020 06:41	20.81	66.1	5.02	4.0	SR12	14/1/2020 12:41	21.01	62.1	4.72	3.2	SR12	14/1/2020 18:41	21.02	64.9	4.93	3.2
SR12	14/1/2020 00:46	21.01	63.9	4.85	3.4	SR12	14/1/2020 06:46	20.85	66.4	5.04	4.1	SR12	14/1/2020 12:46	21.05	63.0	4.78	4.1	SR12	14/1/2020 18:46	20.94	62.4	4.74	3.4
SR12	14/1/2020 00:51	20.95	62.1	4.72	2.7	SR12	14/1/2020 06:51	20.82	64.5	4.90	3.8	SR12	14/1/2020 12:51	20.93	62.6	4.75	2.6	SR12	14/1/2020 18:51	20.93	62.6	4.75	2.8
SR12	14/1/2020 00:56	21.02	61.8	4.69	3.2	SR12	14/1/2020 06:56	20.88	64.2	4.88	3.3	SR12	14/1/2020 12:56	20.92	63.8	4.84	2.6	SR12	14/1/2020 18:56	21.00	63.2	4.80	2.9
SR12	14/1/2020 01:01	20.97	64.0	4.86	4.4	SR12	14/1/2020 07:01	20.91	66.0	5.01	4.2	SR12	14/1/2020 13:01	20.95	63.8	4.84	3.6	SR12	14/1/2020 19:01	21.01	62.5	4.75	3.3
SR12	14/1/2020 01:06	20.94	63.2	4.80	3.2	SR12	14/1/2020 07:06	20.84	65.2	4.95	3.0	SR12	14/1/2020 13:06	21.03	64.4	4.89	3.4	SR12	14/1/2020 19:06	20.93	63.4	4.81	2.8
SR12	14/1/2020 01:11	20.98	64.4	4.89	3.3	SR12	14/1/2020 07:11	20.82	64.2	4.88	2.8	SR12	14/1/2020 13:11	21.01	61.9	4.70	2.9	SR12	14/1/2020 19:11	20.98	62.4	4.74	3.5
SR12	14/1/2020 01:16	20.99	63.7	4.84	4.0	SR12	14/1/2020 07:16	20.90	64.1	4.87	4.3	SR12	14/1/2020 13:16	21.04	63.5	4.82	3.2	SR12	14/1/2020 19:16	21.01	63.1	4.79	3.3
SR12	14/1/2020 01:21	20.96	63.2	4.80	3.5	SR12	14/1/2020 07:21	20.89	64.4	4.89	4.8	SR12	14/1/2020 13:21	21.03	63.4	4.81	3.5	SR12	14/1/2020 19:21	20.93	63.9	4.85	2.9
SR12	14/1/2020 01:26	20.98	63.5	4.82	3.8	SR12	14/1/2020 07:26	20.87	66.2	5.03	3.0	SR12	14/1/2020 13:26	20.98	64.8	4.92	3.4	SR12	14/1/2020 19:26	20.99	63.2	4.80	4.0
SR12	14/1/2020 01:31	20.93	64.3	4.88	3.4	SR12	14/1/2020 07:31	20.82	65.0	4.94	3.3	SR12	14/1/2020 13:31	21.06	63.9	4.85	4.7	SR12	14/1/2020 19:31	21.02	62.4	4.74	3.8
SR12	14/1/2020 01:36	21.01	62.9	4.78	2.9	SR12	14/1/2020 07:36	20.82	64.6	4.91	3.1	SR12	14/1/2020 13:36	21.05	62.7	4.76	3.3	SR12	14/1/2020 19:36	21.03	62.0	4.71	4.6
SR12	14/1/2020 01:41	20.96	62.9	4.78	3.4	SR12	14/1/2020 07:41	20.90	66.2	5.03	3.8	SR12	14/1/2020 13:41	21.05	62.7	4.76	3.3	SR12	14/1/2020 19:41	20.92	62.3	4.73	4.3
SR12	14/1/2020 01:46	20.95	63.2	4.80	3.3	SR12	14/1/2020 07:46	20.85	64.1	4.87	5.0	SR12	14/1/2020 13:46	20.98	63.2	4.80	3.3	SR12	14/1/2020 19:46	20.95	63.6	4.83	4.6
SR12	14/1/2020 01:51	20.97	63.8	4.84	4.3	SR12	14/1/2020 07:51	20.91	64.0	4.86	3.9	SR12	14/1/2020 13:51	21.02	63.8	4.84	4.0	SR12	14/1/2020 19:51	21.01	62.0	4.71	3.1
SR12	14/1/2020 01:56	21.00	63.9	4.85	3.9	SR12	14/1/2020 07:56	20.84	64.3	4.88	3.2	SR12	14/1/2020 13:56	21.02	62.5	4.75	2.5	SR12	14/1/2020 19:56	20.91	62.8	4.77	3.1
SR12	14/1/2020 02:01	20.98	62.7	4.76	4.2	SR12	14/1/2020 08:01	20.83	64.4	4.89	4.0	SR12	14/1/2020 14:01	20.96	62.7	4.76	3.0	SR12	14/1/2020 20:01	21.03	63.5	4.82	3.7
SR12	14/1/2020 02:06	20.96	64.7	4.91	4.4	SR12	14/1/2020 08:06	20.85	64.7	4.91	7.0	SR12	14/1/2020 14:06	20.99	62.9	4.78	3.2	SR12	14/1/2020 20:06	20.95	63.2	4.80	3.2
SR12	14/1/2020 02:11	20.95	62.5	4.75	3.8	SR12	14/1/2020 08:11	20.90	65.1	4.94	3.7	SR12	14/1/2020 14:11	21.05	63.5	4.82	2.2	SR12	14/1/2020 20:11	21.02	63.8	4.84	3.2
SR12	14/1/2020 02:16	20.99	64.2	4.88	3.0	SR12	14/1/2020 08:16	20.92	64.6	4.91	3.8	SR12	14/1/2020 14:16	21.01	62.6	4.75	3.0	SR12	14/1/2020 20:16	20.95	62.8	4.77	3.4
SR12	14/1/2020 02:21	20.94	64.6	4.91	3.5	SR12	14/1/2020 08:21	20.84	63.2	4.80	3.1	SR12	14/1/2020 14:21	21.04	64.4	4.89	3.6	SR12	14/1/2020 20:21	20.93	62.4	4.74	3.4
SR12	14/1/2020 02:26	21.01	63.1	4.79	2.8	SR12	14/1/2020 08:26	20.95	63.2	4.80	3.3	SR12	14/1/2020 14:26	20.96	63.1	4.79	3.6	SR12	14/1/2020 20:26	20.96	61.6	4.68	3.8
SR12	14/1/2020 02:31	20.94	65.1	4.94	4.3	SR12	14/1/2020 08:31	20.96	63.6	4.83	3.5	SR12	14/1/2020 14:31	21.00	64.1	4.87	2.6	SR12	14/1/2020 20:31	20.99	62.2	4.72	3.6
SR12	14/1/2020 02:36	20.92	62.9	4.78	3.9	SR12	14/1/2020 08:36	20.95	63.4	4.81	7.4	SR12	14/1/2020 14:36	20.99	64.4	4.89	3.6	SR12	14/1/2020 20:36	20.91	61.9	4.70	4.1
SR12	14/1/2020 02:41	20.93	65.1	4.94	3.4	SR12	14/1/2020 08:41	20.92	64.9	4.93	4.0	SR12	14/1/2020 14:41	21.05	63.3	4.81	5.7	SR12	14/1/2020 20:41	20.96	62.3	4.73	3.1
SR12	14/1/2020 02:46	20.99	63.8	4.84	4.1	SR12	14/1/2020 08:46	20.93	63.7	4.84	3.4	SR12	14/1/2020 14:46	20.95	63.7	4.84	7.1	SR12	14/1/2020 20:46	20.98	62.7	4.76	4.2
SR12	14/1/2020 02:51	21.00	65.2	4.95	2.8	SR12	14/1/2020 08:51	20.95	63.6	4.83	5.0	SR12	14/1/2020 14:51	20.94	64.7	4.91	3.4	SR12	14/1/2020 20:51	21.01	63.3	4.81	4.9
SR12	14/1/2020 02:56	20.94	64.0	4.86	3.5	SR12	14/1/2020 08:56	20.90	63.1	4.79	3.2	SR12	14/1/2020 14:56	20.93	64.9	4.93	4.0	SR12	14/1/2020 20:56	20.94	63.3	4.81	2.4
SR12	14/1/2020 03:01	20.89	64.4	4.89	2.5	SR12	14/1/2020 09:01	20.93	62.7	4.76	4.2	SR12	14/1/2020 15:01	20.93	63.9	4.85	3.0	SR12	14/1/2020 21:01	20.96	62.8	4.77	3.9
SR12	14/1/2020 03:06	20.92	64.4	4.89	5.8	SR12	14/1/2020 09:06	20.95	62.9	4.78	4.4	SR12	14/1/2020 15:06	20.96	64.1	4.87	3.4	SR12	14/1/2020 21:06	20.98	62.3	4.73	3.6
SR12	14/1/2020 03:11	20.87	63.9	4.85	2.9	SR12	14/1/2020 09:11	20.92	63.4	4.81	4.0	SR12	14/1/2020 15:11	21.04	64.8	4.92	4.1	SR12	14/1/2020 21:11	20.91	62.4	4.74	3.5
SR12	14/1/2020 03:16	20.90	64.0	4.86	3.6	SR12	14/1/2020 09:16	20.88	63.0	4.78	3.0	SR12	14/1/2020 15:16	20.97	63.4	4.81	2.5	SR12	14/1/2020 21:16	21.01	62.8	4.77	4.0
SR12	14/1/2020 03:21	20.86	64.0	4.86	4.5	SR12	14/1/2020 09:21	20.93	62.2	4.72	4.3	SR12	14/1/2020 15:21	20.99	65.0	4.94	3.5	SR12	14/1/2020 21:21	20.94	61.8	4.69	3.0
SR12	14/1/2020 03:26	20.91	65.6	4.98	2.8	SR12	14/1/2020 09:26	20.88	63.7	4.84	5.2	SR12	14/1/2020 15:26	21.01	64.2	4.88	2.9	SR12	14/1/2020 21:26	21.02	60.8	4.62	4.4
SR12	14/1/2020 03:31	20.97	65.4	4.97	3.4	SR12	14/1/2020 09:31	20.91	62.8	4.77	4.7	SR12	14/1/2020 15:31	21.05	63.3	4.81	3.0	SR12	14/1/2020 21:31	21.01	61.3	4.65	3.2
SR12	14/1/2020 03:36	20.88	63.9	4.85	3.8	SR12	14/1/2020 09:36	20.96	62.7	4.76	4.0	SR12	14/1/2020 15:36	21.04	64.0	4.86	4.2	SR12	14/1/2020 21:36	21.02	60.7	4.61	3.1
SR12	14/1/2020 03:41	20.91	64.8	4.92	4.2	SR12	14/1/2020 09:41	20.99	62.6	4.75	2.8	SR12	14/1/2020 15:41	21.04	64.7	4.91	3.6	SR12	14/1/2020 21:41	20.95	61.7	4.69	3.9
SR12	14/1/2020 03:46	20.92	64.3	4.88	4.3	SR12	14/1/2020 09:46	20.90	61.7	4.69	3.2	SR12	14/1/2020 15:46	20.96	63.2	4.80	4.6	SR12	14/1/2020 21:46	21.03	61.8	4.69	3.2
SR12	14/1/2020 03:51	20.91	64.3	4.88	3.0	SR12	14/1/2020 09:51	20.93	63.3	4.81	4.0	SR12	14/1/2020 15:51	20.93	63.2	4.80	3.4	SR12	14/1/2020 21:51	20.92	62.4	4.74	4.4
SR12	14/1/2020 03:56	20.87	64.6	4.91	3.8	SR12	14/1/2020 09:56	20.95	61.7	4.69	4.3	SR12	14/1/2020 15:56	20.96	62.9	4.78	2.4	SR12	14/1/2020 21:56	21.02	61.7	4.69	3.2
SR12	14/1/2020 04:01	20.83	65.0	4.94	3.6	SR12	14/1/2020 10:01	20.99	62.2	4.72	3.5	SR12	14/1/2020 16:01	20.99	63.4	4.81	2.8	SR12	14/1/2020 22:01	21.01	62.7	4.76	3.0
SR12	14/1/2020 04:06	20.92	65.6	4.98	3.4	SR12	14/1/2020 10:06	20.91	63.8	4.84	3.3	SR12	14/1/2020 16:06	20.99	63.5	4.82	3.1	SR12	14/1/2020 22:06	20.91	61.1	4.64	3.2
SR12	14/1/2020 04:11	20.94	63.6	4.83	3.7	SR12	14/1/2020 10:11	20.90	61.6	4.68	4.3	SR12	14/1/2020 16:11	20.93	62.8	4.77	3.9	SR12	14/1/2020 22:11	20.93	62.9	4.78	3.5
SR12	14/1/2020 04:16	20.91	65.2	4.95	3.3	SR12	14/1/2020 10:16	21.00	62.1	4.72	3.4	SR12	14/1/2020 16:16	21.00	63.9	4.85	2.9	SR12	14/1/2020 22:16	21.00	61.7	4.69	3.0
SR12	14/1/2020 04:21	20.88	64.0	4.86	3.1	SR12	14/1/2020 10:21	20.97	63.8	4.84	2.3	SR12	14/1/2020 16:21	21.00	64.2	4.88	4.2	SR12	14/1/2020 22:21	21.01	62.2	4.72	2.7
SR12	14/1/2020 04:26	20.85	65.6	4.98	3.0	SR12	14/1/2020 10:26	20.90	64.0	4.86	3.9	SR12	14/1/2020 16:26	20.97	62.6	4.75	4.0	SR12	14/1/2020 22:26	21.02	62.2	4.72	2.1
SR12	14/1/2020 04:31	20.90	67.1	5.10	3.7	SR12	14/1/2020 10:31	20.89	62.4	4.74	4.3	SR12	14/1/2020 16:31	20.96	63.2	4.80	3.5	SR12	14/1/2020 22:31	21.00	61.9	4.70	3.3
SR12	14/1/2020 04:36	20.80	67.0	5.09	3.6	SR12	14/1/2020 10:36	20.94	63.5	4.82	3.2	SR12	14/1/2020 16:36	20.93	63.0	4.78	3.5	SR12	14/1/2020 22:36	20.99	62.0	4.71	4.0
SR12	14/1/2020 04:41	20.72	66.9	5.08	4.3	SR12	14/1/2020 10:41	20.98	63.0	4.78	4.0	SR12	14/1/2020 16:41	21.01	63.5	4.82	4.6	SR12	14/1/2020 22:41	20.96	61.9	4.70	4.0
SR12	14/1/2020 04:46	20.08	68.2	5.18	2.5	SR12	14/1/2020 10:46	21.01	63.0	4.78	4.1	SR12	14/1/2020 16:46	20.96	63.8	4.84	4.4	SR12	14/1/2020 22:46	20.92	63.2	4.80	4.0
SR12	14/1/2020 04:51	20.11	71.5	5.43	3.4	SR12	14/1/2020 10:51	21.02	62.1	4.72	4.7	SR12	14/1/2020 16:51	20.92	64.7	4.91	3.5	SR12	14/1/2020 22:51	20.90	64.1	4.87	2.3
SR12	14/1/2020 04:56	20.07	71.2	5.41	4.0	SR12	14/1/2020 10:56	21.02	64.2	4.88	3.9	SR12	14/1/2020 16:56	20.91	65.6	4.98	3.1	SR12	14/1/2020 22:56	20.90	62.3	4.73	2.7
SR12	14/1/2020 05:01	20.60	68.7	5.22	4.5	SR12	14/1/2020 11:01	21.03	63.3	4.81	3.3	SR12	14/1/2020 17:01	20.92	64.0	4.86	2.9	SR12	14/1/2020 23:01	20.93	63.2	4.80	2.3
SR12	14/1/2020 05:06	20.76	68.2	5.18	3.0	SR12	14/1/2020 11:06	21.04	61.6	4.68	3.6	SR12	14/1/2020 17:06	20.95	64.2	4.88	4.2	SR12	14/1/2020 23:06	20.95	63.4	4.81	4.5
SR12	14/1/2020 05:11	20.79	67.1	5.10	2.5	SR12	14/1/2020 11:11	20.95	64.1	4.87	3.6	SR12	14/1/2020 17:11	20.94	65.6	4.98	3.4	SR12	14/1/2020 23:11	20.95	62.2	4.72	4.4
SR12	14/1/2020 05:16	20.86	68.2	5.18	3.0	SR12	14/1/2020 11:16	20.97	62.9	4.78	2.2	SR12	14/1/2020 17:16	20.97	65.3	4.96	3.4	SR12	14/1/2020 23:16	20.93	63.1	4.79	3.1
SR12	14/1/2020 05:21	20.88	67.6	5.13	3.7	SR12	14/1/2020 11:21	20.93	64.1	4.87	4.1	SR12	14/1/2020 17:21	20.95	63.8	4.84	2.2	SR12	14/1/2020 23:21	20.90	61.7	4.69	3.1
SR12	14/1/2020 05:26	20.85	68.2	5.18	4.0	SR12	14/1/2020 11:26	21.03	64.1	4.87	3.5	SR12	14/1/2020 17:26	20.99	65.7	4.99	4.2	SR12	14/1/2020 23:26	20.99	63.3	4.81	3.4
SR12	14/1/2020 05:31	20.78	66.5	5.05	3.4	SR12	14/1/2020 11:31	20.92	63.2	4.80	3.7	SR12	14/1/2020 17:31	20.98	64.7	4.91	3.8	SR12	14/1/2020 23:31	21.00	63.5	4.82	4.4
SR12	14/1/2020 05:36	20.78	67.5	5.13	3.0	SR12	14/1/2020 11:36	20.99	63.7	4.84	3.3	SR12	14/1/2020 17:36	20.96	63.5	4.82	3.0	SR12	14/1/2020 23:36	20.94	63.6	4.83	4.1
SR12	14/1/2020 05:41	20.82	64.7	4.91	3.3	SR12	14/1/2020 11:41	20.99	62.6	4.75	4.2	SR12	14/1/2020 17:41	20.97	63.4	4.81	4.2	SR12	14/1/2020 23:41	20.93	62.1	4.72	3.7
SR12	14/1/2020 05:46	20.89	65.5	4.97	4.3	SR12	14/1/2020 11:46	20.96	63.9	4.85	3.1	SR12	14/1/2020 17:46	20.90	63.7	4.84	2.6	SR12	14/1/2020 23:46	20.96	62.0	4.71	3.4
SR12	14/1/2020 05:51	20.80	66.1	5.02	4.7	SR12	14/1/2020 11:51	21.04	64.1	4.87	3.7	SR12	14/1/2020 17:51	20.92	64.6	4.91	3.4	SR12	14/1/2020 23:51	20.97	63.2	4.80	2.8
SR12	14/1/2020 05:56	20.81	66.2	5.03	2.9	SR12	14/1/2020 11:56	20.99	62.4	4.74	2.1	SR12	14/1/2020 17:56	20.98	63.3	4.81	3.9	SR12	14/1/2020 23:56	20.91	61.9	4.70	2.9

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	14/1/2020 00:00	20.24	81.9	6.15	3.7	SR13	14/1/2020 06:00	20.18	81.5	6.13	4.6	SR13	14/1/2020 12:00	20.19	81.3	6.11	4.6	SR13	14/1/2020 18:00	20.30	85.7	6.43	4.5
SR13	14/1/2020 00:05	20.24	81.6	6.12	2.7	SR13	14/1/2020 06:05	20.18	81.5	6.13	4.3	SR13	14/1/2020 12:05	20.19	81.5	6.13	4.0	SR13	14/1/2020 18:05	20.30	85.3	6.40	5.3
SR13	14/1/2020 00:10	20.25	81.3	6.10	4.9	SR13	14/1/2020 06:10	20.20	80.8	6.07	4.4	SR13	14/1/2020 12:10	20.19	81.9	6.16	5.2	SR13	14/1/2020 18:10	20.31	85.6	6.42	4.3
SR13	14/1/2020 00:15	20.26	81.2	6.09	3.7	SR13	14/1/2020 06:15	20.19	80.9	6.08	4.0	SR13	14/1/2020 12:15	20.18	82.2	6.18	3.8	SR13	14/1/2020 18:15	20.32	85.7	6.43	5.3
SR13	14/1/2020 00:20	20.26	81.1	6.09	4.9	SR13	14/1/2020 06:20	20.19	80.7	6.07	4.2	SR13	14/1/2020 12:20	20.17	82.5	6.20	4.5	SR13	14/1/2020 18:20	20.32	85.8	6.44	4.1
SR13	14/1/2020 00:25	20.25	80.9	6.07	2.6	SR13	14/1/2020 06:25	20.19	80.6	6.06	3.6	SR13	14/1/2020 12:25	20.16	82.6	6.21	3.3	SR13	14/1/2020 18:25	20.33	85.8	6.43	3.6
SR13	14/1/2020 00:30	20.23	80.2	6.02	4.8	SR13	14/1/2020 06:30	20.19	80.8	6.07	4.1	SR13	14/1/2020 12:30	20.15	83.3	6.26	5.0	SR13	14/1/2020 18:30	20.33	85.9	6.44	3.7
SR13	14/1/2020 00:35	20.24	79.9	6.00	4.7	SR13	14/1/2020 06:35	20.19	80.8	6.08	3.3	SR13	14/1/2020 12:35	20.15	83.4	6.28	3.7	SR13	14/1/2020 18:35	20.33	85.9	6.44	4.6
SR13	14/1/2020 00:40	20.24	80.2	6.02	3.8	SR13	14/1/2020 06:40	20.20	80.6	6.06	3.5	SR13	14/1/2020 12:40	20.15	83.5	6.28	5.2	SR13	14/1/2020 18:40	20.33	85.8	6.43	3.6
SR13	14/1/2020 00:45	20.23	80.3	6.03	3.2	SR13	14/1/2020 06:45	20.19	80.8	6.08	3.9	SR13	14/1/2020 12:45	20.15	83.7	6.29	3.0	SR13	14/1/2020 18:45	20.33	85.8	6.43	4.9
SR13	14/1/2020 00:50	20.23	80.1	6.01	3.5	SR13	14/1/2020 06:50	20.19	80.9	6.08	3.0	SR13	14/1/2020 12:50	20.14	83.7	6.29	3.4	SR13	14/1/2020 18:50	20.33	85.4	6.40	11.3
SR13	14/1/2020 00:55	20.24	80.6	6.05	2.3	SR13	14/1/2020 06:55	20.17	80.9	6.08	3.9	SR13	14/1/2020 12:55	20.15	83.7	6.29	3.4	SR13	14/1/2020 18:55	20.33	85.1	6.38	3.6
SR13	14/1/2020 01:00	20.24	80.9	6.07	5.0	SR13	14/1/2020 07:00	20.18	81.2	6.10	3.6	SR13	14/1/2020 13:00	20.15	82.9	6.23	3.4	SR13	14/1/2020 19:00	20.29	85.3	6.40	3.0
SR13	14/1/2020 01:05	20.23	81.5	6.12	2.9	SR13	14/1/2020 07:05	20.18	81.2	6.10	3.2	SR13	14/1/2020 13:05	20.16	82.7	6.22	6.4	SR13	14/1/2020 19:05	20.30	85.1	6.39	5.0
SR13	14/1/2020 01:10	20.24	80.6	6.04	3.6	SR13	14/1/2020 07:10	20.18	81.1	6.10	5.0	SR13	14/1/2020 13:10	20.17	83.6	6.28	4.0	SR13	14/1/2020 19:10	20.30	84.7	6.36	4.5
SR13	14/1/2020 01:15	20.24	80.4	6.03	4.3	SR13	14/1/2020 07:15	20.18	80.9	6.08	4.2	SR13	14/1/2020 13:15	20.18	81.4	6.12	4.4	SR13	14/1/2020 19:15	20.29	84.7	6.36	4.5
SR13	14/1/2020 01:20	20.24	80.5	6.04	4.2	SR13	14/1/2020 07:20	20.17	81.2	6.10	4.7	SR13	14/1/2020 13:20	20.18	81.7	6.14	3.1	SR13	14/1/2020 19:20	20.29	84.5	6.34	4.3
SR13	14/1/2020 01:25	20.23	80.2	6.02	2.7	SR13	14/1/2020 07:25	20.20	79.2	5.96	4.8	SR13	14/1/2020 13:25	20.18	81.2	6.11	4.2	SR13	14/1/2020 19:25	20.30	84.9	6.37	4.4
SR13	14/1/2020 01:30	20.23	80.2	6.02	2.6	SR13	14/1/2020 07:30	20.17	80.2	6.03	4.5	SR13	14/1/2020 13:30	20.22	82.7	6.21	5.0	SR13	14/1/2020 19:30	20.30	84.6	6.35	4.3
SR13	14/1/2020 01:35	20.23	80.1	6.01	3.7	SR13	14/1/2020 07:35	20.18	78.2	5.88	4.2	SR13	14/1/2020 13:35	20.20	81.6	6.13	4.6	SR13	14/1/2020 19:35	20.30	84.5	6.34	4.1
SR13	14/1/2020 01:40	20.23	79.9	6.00	3.5	SR13	14/1/2020 07:40	20.19	77.6	5.84	4.6	SR13	14/1/2020 13:40	20.21	82.0	6.16	3.9	SR13	14/1/2020 19:40	20.30	84.2	6.32	4.0
SR13	14/1/2020 01:45	20.23	79.9	6.00	4.0	SR13	14/1/2020 07:45	20.17	80.3	6.04	3.8	SR13	14/1/2020 13:45	20.21	82.4	6.19	4.9	SR13	14/1/2020 19:45	20.30	84.2	6.32	4.7
SR13	14/1/2020 01:50	20.25	79.8	5.99	4.1	SR13	14/1/2020 07:50	20.17	79.7	5.99	3.5	SR13	14/1/2020 13:50	20.19	81.3	6.11	4.0	SR13	14/1/2020 19:50	20.28	84.6	6.35	3.5
SR13	14/1/2020 01:55	20.24	79.7	5.98	3.6	SR13	14/1/2020 07:55	20.15	81.2	6.11	2.6	SR13	14/1/2020 13:55	20.18	81.1	6.10	2.6	SR13	14/1/2020 19:55	20.27	84.4	6.34	3.6
SR13	14/1/2020 02:00	20.25	79.4	5.96	3.8	SR13	14/1/2020 08:00	20.16	81.2	6.11	3.6	SR13	14/1/2020 14:00	20.18	81.1	6.10	4.6	SR13	14/1/2020 20:00	20.28	84.2	6.32	4.5
SR13	14/1/2020 02:05	20.25	79.2	5.94	2.8	SR13	14/1/2020 08:05	20.16	81.9	6.16	3.9	SR13	14/1/2020 14:05	20.23	81.0	6.08	3.9	SR13	14/1/2020 20:05	20.28	84.3	6.33	4.8
SR13	14/1/2020 02:10	20.25	78.7	5.90	2.9	SR13	14/1/2020 08:10	20.16	81.6	6.14	4.4	SR13	14/1/2020 14:10	20.19	81.0	6.09	3.3	SR13	14/1/2020 20:10	20.28	83.8	6.29	4.0
SR13	14/1/2020 02:15	20.26	78.5	5.89	3.8	SR13	14/1/2020 08:15	20.16	81.7	6.15	4.1	SR13	14/1/2020 14:15	20.19	80.4	6.04	4.6	SR13	14/1/2020 20:15	20.29	84.1	6.31	5.1
SR13	14/1/2020 02:20	20.26	78.7	5.91	3.4	SR13	14/1/2020 08:20	20.16	81.4	6.13	2.5	SR13	14/1/2020 14:20	20.19	80.5	6.05	4.3	SR13	14/1/2020 20:20	20.27	84.1	6.32	4.1
SR13	14/1/2020 02:25	20.25	78.6	5.90	4.5	SR13	14/1/2020 08:25	20.16	82.0	6.17	2.6	SR13	14/1/2020 14:25	20.19	81.1	6.10	4.6	SR13	14/1/2020 20:25	20.26	84.3	6.33	3.6
SR13	14/1/2020 02:30	20.25	79.0	5.92	3.8	SR13	14/1/2020 08:30	20.16	82.2	6.18	4.1	SR13	14/1/2020 14:30	20.19	80.7	6.07	3.0	SR13	14/1/2020 20:30	20.26	84.6	6.35	3.9
SR13	14/1/2020 02:35	20.26	79.1	5.94	2.8	SR13	14/1/2020 08:35	20.16	81.6	6.14	3.8	SR13	14/1/2020 14:35	20.20	81.3	6.11	4.5	SR13	14/1/2020 20:35	20.26	84.4	6.34	3.2
SR13	14/1/2020 02:40	20.25	79.5	5.96	3.7	SR13	14/1/2020 08:40	20.16	82.1	6.18	3.1	SR13	14/1/2020 14:40	20.19	80.3	6.03	4.1	SR13	14/1/2020 20:40	20.25	84.1	6.31	3.7
SR13	14/1/2020 02:45	20.25	79.3	5.95	4.1	SR13	14/1/2020 08:45	20.16	82.4	6.20	4.5	SR13	14/1/2020 14:45	20.19	80.3	6.04	2.6	SR13	14/1/2020 20:45	20.24	84.3	6.33	4.2
SR13	14/1/2020 02:50	20.24	78.8	5.91	4.7	SR13	14/1/2020 08:50	20.16	82.4	6.20	4.5	SR13	14/1/2020 14:50	20.19	82.2	6.18	3.9	SR13	14/1/2020 20:50	20.24	84.2	6.32	4.9
SR13	14/1/2020 02:55	20.24	77.8	5.84	2.7	SR13	14/1/2020 08:55	20.16	82.3	6.19	2.9	SR13	14/1/2020 14:55	20.22	82.7	6.21	4.7	SR13	14/1/2020 20:55	20.21	84.2	6.33	5.1
SR13	14/1/2020 03:00	20.24	79.1	5.94	3.7	SR13	14/1/2020 09:00	20.16	82.1	6.18	3.6	SR13	14/1/2020 15:00	20.23	83.1	6.24	2.8	SR13	14/1/2020 21:00	20.21	84.3	6.34	3.5
SR13	14/1/2020 03:05	20.24	78.6	5.90	4.2	SR13	14/1/2020 09:05	20.16	82.2	6.18	7.3	SR13	14/1/2020 15:05	20.25	83.7	6.28	2.3	SR13	14/1/2020 21:05	20.21	83.8	6.30	4.5
SR13	14/1/2020 03:10	20.24	79.0	5.93	2.8	SR13	14/1/2020 09:10	20.16	82.2	6.19	3.1	SR13	14/1/2020 15:10	20.23	84.0	6.31	3.8	SR13	14/1/2020 21:10	20.21	83.9	6.31	4.4
SR13	14/1/2020 03:15	20.24	78.6	5.90	3.9	SR13	14/1/2020 09:15	20.16	82.2	6.18	3.4	SR13	14/1/2020 15:15	20.24	84.0	6.31	3.9	SR13	14/1/2020 21:15	20.22	84.0	6.32	3.7
SR13	14/1/2020 03:20	20.24	78.4	5.88	3.5	SR13	14/1/2020 09:20	20.16	81.9	6.16	2.7	SR13	14/1/2020 15:20	20.24	84.0	6.31	4.3	SR13	14/1/2020 21:20	20.22	84.2	6.33	4.6
SR13	14/1/2020 03:25	20.25	78.0	5.85	3.4	SR13	14/1/2020 09:25	20.16	82.0	6.17	3.2	SR13	14/1/2020 15:25	20.23	83.7	6.28	3.2	SR13	14/1/2020 21:25	20.22	84.2	6.33	3.2
SR13	14/1/2020 03:30	20.25	77.4	5.81	2.6	SR13	14/1/2020 09:30	20.16	82.1	6.17	4.6	SR13	14/1/2020 15:30	20.22	83.0	6.24	4.2	SR13	14/1/2020 21:30	20.22	84.0	6.31	4.9
SR13	14/1/2020 03:35	20.25	77.4	5.81	3.4	SR13	14/1/2020 09:35	20.16	81.7	6.15	4.1	SR13	14/1/2020 15:35	20.22	82.7	6.21	2.5	SR13	14/1/2020 21:35	20.22	84.0	6.32	3.1
SR13	14/1/2020 03:40	20.24	78.3	5.87	3.0	SR13	14/1/2020 09:40	20.16	81.7	6.15	3.1	SR13	14/1/2020 15:40	20.22	82.9	6.23	4.1	SR13	14/1/2020 21:40	20.22	84.0	6.31	4.5
SR13	14/1/2020 03:45	20.24	78.3	5.88	3.6	SR13	14/1/2020 09:45	20.16	81.7	6.15	4.4	SR13	14/1/2020 15:45	20.23	83.2	6.25	2.9	SR13	14/1/2020 21:45	20.22	84.2	6.33	4.7
SR13	14/1/2020 03:50	20.27	77.4	5.80	5.2	SR13	14/1/2020 09:50	20.16	81.7	6.15	4.9	SR13	14/1/2020 15:50	20.24	83.7	6.29	4.6	SR13	14/1/2020 21:50	20.22	84.0	6.32	4.6
SR13	14/1/2020 03:55	20.26	77.6	5.82	5.2	SR13	14/1/2020 09:55	20.16	81.5	6.13	3.0	SR13	14/1/2020 15:55	20.23	83.3	6.26	2.7	SR13	14/1/2020 21:55	20.21	84.1	6.32	3.8
SR13	14/1/2020 04:00	20.26	77.3	5.80	4.5	SR13	14/1/2020 10:00	20.18	82.3	6.19	3.7	SR13	14/1/2020 16:00	20.24	83.5	6.27	3.9	SR13	14/1/2020 22:00	20.21	84.0	6.32	5.3
SR13	14/1/2020 04:05	20.25	77.4	5.81	4.4	SR13	14/1/2020 10:05	20.20	84.0	6.32	4.4	SR13	14/1/2020 16:05	20.24	83.4	6.26	5.2	SR13	14/1/2020 22:05	20.22	83.7	6.29	4.6
SR13	14/1/2020 04:10	20.25	77.8	5.84	3.0	SR13	14/1/2020 10:10	20.19	84.2	6.33	3.9	SR13	14/1/2020 16:10	20.23	83.2	6.25	5.2	SR13	14/1/2020 22:10	20.22	84.1	6.32	4.6
SR13	14/1/2020 04:15	20.25	77.7	5.83	3.8	SR13	14/1/2020 10:15	20.18	83.6	6.29	3.4	SR13	14/1/2020 16:15	20.22	82.7	6.21	4.8	SR13	14/1/2020 22:15	20.22	83.8	6.30	4.8
SR13	14/1/2020 04:20	20.27	76.9	5.77	8.5	SR13	14/1/2020 10:20	20.18	83.5	6.28	4.1	SR13	14/1/2020 16:20	20.24	83.3	6.25	3.3	SR13	14/1/2020 22:20	20.22	83.7	6.29	3.5
SR13	14/1/2020 04:25	20.24	79.5	5.96	6.1	SR13	14/1/2020 10:25	20.18	83.5	6.28	3.6	SR13	14/1/2020 16:25	20.24	83.4	6.26	4.0	SR13	14/1/2020 22:25	20.22	83.5	6.28	4.3
SR13	14/1/2020 04:30	20.24	80.2	6.02	2.7	SR13	14/1/2020 10:30	20.18	83.6	6.29	2.6	SR13	14/1/2020 16:30	20.23	83.3	6.26	3.5	SR13	14/1/2020 22:30	20.22	83.6	6.28	3.7
SR13	14/1/2020 04:35	20.26	79.0	5.93	3.6	SR13	14/1/2020 10:35	20.18	83.2	6.26	4.0	SR13	14/1/2020 16:35	20.23	83.1	6.24	4.1	SR13	14/1/2020 22:35	20.23	83.4	6.27	5.1
SR13	14/1/2020 04:40	20.26	78.6	5.90	4.4	SR13	14/1/2020 10:40	20.18	83.2	6.26	5.2	SR13	14/1/2020 16:40	20.24	83.0	6.23	4.1	SR13	14/1/2020 22:40	20.23	83.3	6.26	3.5
SR13	14/1/2020 04:45	20.24	78.9	5.92	4.3	SR13	14/1/2020 10:45	20.18	83.0	6.24	4.1	SR13	14/1/2020 16:45	20.23	82.9	6.23	4.5	SR13	14/1/2020 22:45	20.23	83.6	6.28	3.4
SR13	14/1/2020 04:50	20.25	78.4	5.88	3.4	SR13	14/1/2020 10:50	20.18	82.8	6.22	3.9	SR13	14/1/2020 16:50	20.24	84.1	6.31	4.5	SR13	14/1/2020 22:50	20.23	83.2	6.25	3.5
SR13	14/1/2020 04:55	20.24	78.5	5.89	2.6	SR13	14/1/2020 10:55	20.18	82.9	6.23	4.8	SR13	14/1/2020 16:55	20.25	84.4	6.34	4.7	SR13	14/1/2020 22:55	20.23	82.7	6.22	3.5
SR13	14/1/2020 05:00	20.24	78.6	5.90	3.0	SR13	14/1/2020 11:00	20.18	82.9	6.24	2.7	SR13	14/1/2020 17:00	20.24	84.2	6.33	3.8	SR13	14/1/2020 23:00	20.23	82.7	6.22	4.8
SR13	14/1/2020 05:05	20.23	79.1	5.94	3.1	SR13	14/1/2020 11:05	20.18	82.9	6.23	3.6	SR13	14/1/2020 17:05	20.25	84.5	6.35	4.0	SR13	14/1/2020 23:05	20.22	82.8	6.23	4.6
SR13	14/1/2020 05:10	20.24	79.0	5.93	3.1	SR13	14/1/2020 11:10	20.18	82.8	6.23	3.7	SR13	14/1/2020 17:10	20.24	84.2	6.32	3.8	SR13	14/1/2020 23:10	20.22	82.5	6.20	3.5
SR13	14/1/2020 05:15	20.23	77.2	5.80	3.1	SR13	14/1/2020 11:15	20.18	82.7	6.22	2.9	SR13	14/1/2020 17:15	20.25	84.4	6.34	4.3	SR13	14/1/2020 23:15	20.22	82.5	6.20	5.2
SR13	14/1/2020 05:20	20.23	77.5	5.82	3.3	SR13	14/1/2020 11:20	20.18	82.4	6.20	5.1	SR13	14/1/2020 17:20	20.23	82.9	6.22	4.3	SR13	14/1/2020 23:20	20.22	82.8	6.22	4.8
SR13	14/1/2020 05:25	20.23	78.6	5.90	2.8	SR13	14/1/2020 11:25	20.18	82.3	6.19	4.0	SR13	14/1/2020 17:25	20.26	84.9	6.37	4.4	SR13	14/1/2020 23:25	20.22	82.8	6.23	4.8
SR13	14/1/2020 05:30	20.17	81.4	6.12	3.3	SR13	14/1/2020 11:30	20.17	81.9	6.16	3.7	SR13	14/1/2020 17:30	20.25	84.7	6.36	3.1	SR13	14/1/2020 23:30	20.22	82.5	6.20	3.9
SR13	14/1/2020 05:35	20.17	82.2	6.18	3.5	SR13	14/1/2020 11:35	20.18	81.8	6.15	4.4	SR13	14/1/2020 17:35	20.26	84.9	6.37	4.7	SR13	14/1/2020 23:35	20.22	82.6	6.21	3.6
SR13	14/1/2020 05:40	20.18	82.5	6.20	4.1	SR13	14/1/2020 11:40	20.18	81.7	6.14	3.1	SR13	14/1/2020 17:40	20.26	85.2	6.39	4.7	SR13	14/1/2020 23:40	20.22	82.4	6.19	3.0
SR13	14/1/2020 05:45	20.18	82.1	6.17	3.8	SR13	14/1/2020 11:45	20.18	81.6	6.14	4.1	SR13	14/1/2020 17:45	20.29	84.6	6.35	4.7	SR13	14/1/2020 23:45	20.22	82.2	6.18	3.4
SR13	14/1/2020 05:50	20.18	81.9	6.16	3.0	SR13	14/1/2020 11:50	20.18	81.5	6.13	3.3	SR13	14/1/2020 17:50	20.29	85.5	6.41	4.2	SR13	14/1/2020 23:50	20.22	82.3	6.19	4.5
SR13	14/1/2020 05:55	20.18	81.8	6.15	3.9	SR13	14/1/2020 11:55	20.18	81.2	6.11	4.6	SR13	14/1/2020 17:55	20.31	85.9	6.45	3.4	SR13	14/1/2020 23:55	20.22	82.7	6.22	5.0

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	14/1/2020 00:17	0.37				SR12	14/1/2020 00:17	0.27			
SR4	14/1/2020 00:37	0.36				SR12	14/1/2020 00:37	0.28			
SR4	14/1/2020 00:57	0.36				SR12	14/1/2020 00:57	0.26			
SR4	14/1/2020 01:17	0.36				SR12	14/1/2020 01:17	0.26			
SR4	14/1/2020 01:37	0.36				SR12	14/1/2020 01:37	0.25			
SR4	14/1/2020 01:57	0.37				SR12	14/1/2020 01:57	0.27			
SR4	14/1/2020 02:17	0.37				SR12	14/1/2020 02:17	0.27			
SR4	14/1/2020 02:37	0.37				SR12	14/1/2020 02:37	0.28			
SR4	14/1/2020 02:57	0.35				SR12	14/1/2020 02:57	0.28			
SR4	14/1/2020 03:17	0.36				SR12	14/1/2020 03:17	0.28			
SR4	14/1/2020 03:37	0.38				SR12	14/1/2020 03:37	0.29			
SR4	14/1/2020 03:57	0.38				SR12	14/1/2020 03:57	0.27			
SR4	14/1/2020 04:17	0.36				SR12	14/1/2020 04:17	0.25			
SR4	14/1/2020 04:37	0.35				SR12	14/1/2020 04:37	0.26			
SR4	14/1/2020 04:57	0.37				SR12	14/1/2020 04:57	0.29			
SR4	14/1/2020 05:17	0.35				SR12	14/1/2020 05:17	0.29			
SR4	14/1/2020 05:37	0.36				SR12	14/1/2020 05:37	0.27			
SR4	14/1/2020 05:57	0.38				SR12	14/1/2020 05:57	0.29			
SR4	14/1/2020 06:37	0.38				SR12	14/1/2020 06:37	0.25			
SR4	14/1/2020 06:57	0.35				SR12	14/1/2020 06:57	0.25			
SR4	14/1/2020 07:17	0.36				SR12	14/1/2020 07:17	0.29			
SR4	14/1/2020 07:37	0.35				SR12	14/1/2020 07:37	0.27			
SR4	14/1/2020 07:57	0.38				SR12	14/1/2020 07:57	0.29			
SR4	14/1/2020 08:17	0.38				SR12	14/1/2020 08:17	0.27			
SR4	14/1/2020 08:37	0.36				SR12	14/1/2020 08:37	0.29			
SR4	14/1/2020 08:57	0.37				SR12	14/1/2020 08:57	0.28			
SR4	14/1/2020 09:17	0.36				SR12	14/1/2020 09:17	0.25			
SR4	14/1/2020 09:37	0.37				SR12	14/1/2020 09:37	0.27			
SR4	14/1/2020 09:57	0.36				SR12	14/1/2020 09:57	0.29			
SR4	14/1/2020 10:17	0.37				SR12	14/1/2020 10:17	0.29			
SR4	14/1/2020 10:37	0.36				SR12	14/1/2020 10:37	0.27			
SR4	14/1/2020 10:57	0.35				SR12	14/1/2020 10:57	0.26			
SR4	14/1/2020 11:17	0.37				SR12	14/1/2020 11:17	0.29			
SR4	14/1/2020 11:37	0.35				SR12	14/1/2020 11:37	0.28			
SR4	14/1/2020 11:57	0.38				SR12	14/1/2020 11:57	0.28			
SR4	14/1/2020 12:17	0.35				SR12	14/1/2020 12:17	0.25			
SR4	14/1/2020 12:37	0.36				SR12	14/1/2020 12:37	0.29			
SR4	14/1/2020 12:57	0.35				SR12	14/1/2020 12:57	0.27			
SR4	14/1/2020 13:17	0.35				SR12	14/1/2020 13:17	0.26			
SR4	14/1/2020 13:37	0.36				SR12	14/1/2020 13:37	0.27			
SR4	14/1/2020 13:57	0.36				SR12	14/1/2020 13:57	0.25			
SR4	14/1/2020 14:17	0.37				SR12	14/1/2020 14:17	0.25			
SR4	14/1/2020 14:37	0.35				SR12	14/1/2020 14:37	0.24			
SR4	14/1/2020 14:57	0.34				SR12	14/1/2020 14:57	0.23			
SR4	14/1/2020 15:17	0.34				SR12	14/1/2020 15:17	0.23			
SR4	14/1/2020 15:37	0.31				SR12	14/1/2020 15:37	0.25			
SR4	14/1/2020 15:57	0.33				SR12	14/1/2020 15:57	0.23			
SR4	14/1/2020 16:17	0.31				SR12	14/1/2020 16:17	0.22			
SR4	14/1/2020 16:37	0.32				SR12	14/1/2020 16:37	0.26			
SR4	14/1/2020 16:57	0.34				SR12	14/1/2020 16:57	0.25			
SR4	14/1/2020 17:17	0.33				SR12	14/1/2020 17:17	0.23			
SR4	14/1/2020 17:37	0.35				SR12	14/1/2020 17:37	0.22			
SR4	14/1/2020 17:57	0.33				SR12	14/1/2020 17:57	0.22			
SR4	14/1/2020 18:17	0.35				SR12	14/1/2020 18:17	0.22			
SR4	14/1/2020 18:37	0.31				SR12	14/1/2020 18:37	0.23			
SR4	14/1/2020 18:57	0.31				SR12	14/1/2020 18:57	0.25			
SR4	14/1/2020 19:17	0.33				SR12	14/1/2020 19:17	0.23			
SR4	14/1/2020 19:37	0.33				SR12	14/1/2020 19:37	0.23			
SR4	14/1/2020 19:57	0.35				SR12	14/1/2020 19:57	0.23			
SR4	14/1/2020 20:17	0.35				SR12	14/1/2020 20:17	0.23			
SR4	14/1/2020 20:37	0.35				SR12	14/1/2020 20:37	0.25			
SR4	14/1/2020 20:57	0.35				SR12	14/1/2020 20:57	0.24			
SR4	14/1/2020 21:17	0.35				SR12	14/1/2020 21:17	0.25			
SR4	14/1/2020 21:37	0.31				SR12	14/1/2020 21:37	0.23			
SR4	14/1/2020 21:57	0.33				SR12	14/1/2020 21:57	0.25			
SR4	14/1/2020 22:17	0.31				SR12	14/1/2020 22:17	0.25			
SR4	14/1/2020 22:37	0.35				SR12	14/1/2020 22:37	0.24			
SR4	14/1/2020 22:57	0.33				SR12	14/1/2020 22:57	0.24			
SR4	14/1/2020 23:17	0.35				SR12	14/1/2020 23:17	0.23			
SR4	14/1/2020 23:37	0.34				SR12	14/1/2020 23:37	0.22			
SR4	14/1/2020 23:57	0.32				SR12	14/1/2020 23:57	0.24			

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.
SR5 monitoring station was under maintenance during 12:55-13:35.

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	15/1/2020 00:01	21.84	73.9	5.32	5.6	SR4	15/1/2020 06:01	21.71	74.4	5.36	5.5	SR4	15/1/2020 12:01	21.78	70.1	5.05	3.3	SR4	15/1/2020 18:01	21.68	76.5	5.51	3.5
SR4	15/1/2020 00:06	21.87	72.4	5.21	4.2	SR4	15/1/2020 06:06	21.67	74.6	5.37	4.6	SR4	15/1/2020 12:06	21.77	72.0	5.18	4.5	SR4	15/1/2020 18:06	21.75	77.2	5.56	3.0
SR4	15/1/2020 00:11	21.91	73.1	5.26	4.0	SR4	15/1/2020 06:11	21.67	75.5	5.44	4.8	SR4	15/1/2020 12:11	21.80	71.9	5.18	4.1	SR4	15/1/2020 18:11	21.73	77.1	5.55	5.6
SR4	15/1/2020 00:16	21.90	73.0	5.26	4.9	SR4	15/1/2020 06:16	21.71	74.1	5.34	4.2	SR4	15/1/2020 12:16	21.72	73.8	5.31	4.1	SR4	15/1/2020 18:16	21.73	77.1	5.55	4.9
SR4	15/1/2020 00:21	21.83	74.9	5.39	4.3	SR4	15/1/2020 06:21	21.61	74.3	5.35	3.5	SR4	15/1/2020 12:21	21.76	72.1	5.19	5.6	SR4	15/1/2020 18:21	21.78	76.7	5.52	4.4
SR4	15/1/2020 00:26	21.88	74.6	5.37	5.4	SR4	15/1/2020 06:26	21.75	75.7	5.45	4.6	SR4	15/1/2020 12:26	21.71	72.4	5.21	5.4	SR4	15/1/2020 18:26	21.67	76.2	5.49	4.2
SR4	15/1/2020 00:31	21.88	75.4	5.43	5.6	SR4	15/1/2020 06:31	21.69	76.1	5.48	4.1	SR4	15/1/2020 12:31	21.74	71.5	5.15	2.9	SR4	15/1/2020 18:31	21.68	75.9	5.46	5.5
SR4	15/1/2020 00:36	21.88	75.7	5.45	3.8	SR4	15/1/2020 06:36	21.70	76.0	5.47	4.6	SR4	15/1/2020 12:36	21.80	70.0	5.04	4.7	SR4	15/1/2020 18:36	21.76	76.7	5.52	5.3
SR4	15/1/2020 00:41	21.80	74.9	5.39	5.2	SR4	15/1/2020 06:41	21.69	75.6	5.44	4.7	SR4	15/1/2020 12:41	21.71	71.4	5.14	2.9	SR4	15/1/2020 18:41	21.73	76.0	5.47	3.6
SR4	15/1/2020 00:46	21.81	76.1	5.48	4.7	SR4	15/1/2020 06:46	21.72	74.4	5.36	4.9	SR4	15/1/2020 12:46	21.73	70.0	5.04	5.9	SR4	15/1/2020 18:46	21.69	76.5	5.51	3.4
SR4	15/1/2020 00:51	21.84	75.3	5.42	6.0	SR4	15/1/2020 06:51	21.77	75.3	5.42	5.2	SR4	15/1/2020 12:51	21.67	71.2	5.13	4.2	SR4	15/1/2020 18:51	21.70	77.2	5.56	3.0
SR4	15/1/2020 00:56	21.88	74.4	5.36	3.6	SR4	15/1/2020 06:56	21.66	74.6	5.37	5.0	SR4	15/1/2020 12:56	21.77	70.9	5.10	4.7	SR4	15/1/2020 18:56	21.82	75.9	5.46	5.5
SR4	15/1/2020 01:01	21.86	75.7	5.45	5.8	SR4	15/1/2020 07:01	21.74	75.8	5.46	3.3	SR4	15/1/2020 13:01	21.77	70.1	5.05	4.1	SR4	15/1/2020 19:01	21.75	77.4	5.57	4.5
SR4	15/1/2020 01:06	21.84	75.6	5.44	4.0	SR4	15/1/2020 07:06	21.63	73.9	5.32	3.3	SR4	15/1/2020 13:06	21.67	71.9	5.18	4.6	SR4	15/1/2020 19:06	21.76	78.3	5.64	3.7
SR4	15/1/2020 01:11	21.83	75.6	5.44	5.3	SR4	15/1/2020 07:11	21.68	74.0	5.33	3.9	SR4	15/1/2020 13:11	21.71	73.4	5.28	4.8	SR4	15/1/2020 19:11	21.76	76.6	5.52	3.7
SR4	15/1/2020 01:16	21.74	74.8	5.39	5.7	SR4	15/1/2020 07:16	21.70	75.2	5.41	3.2	SR4	15/1/2020 13:16	21.78	73.2	5.27	3.2	SR4	15/1/2020 19:16	21.82	77.0	5.54	3.3
SR4	15/1/2020 01:21	21.84	74.0	5.33	4.1	SR4	15/1/2020 07:21	21.75	73.5	5.29	3.5	SR4	15/1/2020 13:21	21.73	73.2	5.27	4.9	SR4	15/1/2020 19:21	21.75	77.1	5.55	3.5
SR4	15/1/2020 01:26	21.88	73.6	5.30	4.4	SR4	15/1/2020 07:26	21.71	75.2	5.41	5.6	SR4	15/1/2020 13:26	21.72	74.0	5.33	4.5	SR4	15/1/2020 19:26	21.83	75.9	5.46	3.7
SR4	15/1/2020 01:31	21.81	74.0	5.33	4.7	SR4	15/1/2020 07:31	21.71	73.3	5.28	5.1	SR4	15/1/2020 13:31	21.66	74.4	5.36	5.9	SR4	15/1/2020 19:31	21.79	76.3	5.49	4.5
SR4	15/1/2020 01:36	21.78	74.6	5.37	5.2	SR4	15/1/2020 07:36	21.71	73.9	5.32	4.4	SR4	15/1/2020 13:36	21.66	74.0	5.33	5.7	SR4	15/1/2020 19:36	21.76	77.4	5.57	4.3
SR4	15/1/2020 01:41	21.77	76.7	5.52	6.3	SR4	15/1/2020 07:41	21.60	73.8	5.31	3.7	SR4	15/1/2020 13:41	21.71	74.7	5.38	4.4	SR4	15/1/2020 19:41	21.73	76.0	5.47	3.5
SR4	15/1/2020 01:46	21.83	75.7	5.45	4.0	SR4	15/1/2020 07:46	21.72	74.5	5.36	2.9	SR4	15/1/2020 13:46	21.78	73.5	5.29	4.2	SR4	15/1/2020 19:46	21.78	77.8	5.60	3.4
SR4	15/1/2020 01:51	21.81	74.7	5.38	3.4	SR4	15/1/2020 07:51	21.66	74.4	5.36	5.1	SR4	15/1/2020 13:51	21.73	75.4	5.43	5.1	SR4	15/1/2020 19:51	21.80	77.6	5.59	4.6
SR4	15/1/2020 01:56	21.77	77.6	5.59	5.9	SR4	15/1/2020 07:56	21.69	75.4	5.43	4.1	SR4	15/1/2020 13:56	21.64	74.3	5.35	5.1	SR4	15/1/2020 19:56	21.87	77.6	5.59	4.5
SR4	15/1/2020 02:01	21.74	77.6	5.59	6.0	SR4	15/1/2020 08:01	21.67	74.9	5.39	4.9	SR4	15/1/2020 14:01	21.74	74.8	5.39	3.8	SR4	15/1/2020 20:01	21.80	77.7	5.59	3.1
SR4	15/1/2020 02:06	21.78	77.6	5.59	4.5	SR4	15/1/2020 08:06	21.66	75.1	5.41	4.5	SR4	15/1/2020 14:06	21.69	74.3	5.35	3.9	SR4	15/1/2020 20:06	21.83	75.7	5.45	5.0
SR4	15/1/2020 02:11	21.76	76.2	5.49	5.1	SR4	15/1/2020 08:11	21.61	75.7	5.45	4.1	SR4	15/1/2020 14:11	21.70	74.5	5.36	4.0	SR4	15/1/2020 20:11	21.87	75.1	5.41	3.5
SR4	15/1/2020 02:16	21.76	77.7	5.59	4.5	SR4	15/1/2020 08:16	21.74	75.3	5.42	3.0	SR4	15/1/2020 14:16	21.74	74.5	5.36	5.8	SR4	15/1/2020 20:16	21.78	77.1	5.55	4.9
SR4	15/1/2020 02:21	21.76	77.4	5.57	5.1	SR4	15/1/2020 08:21	21.68	75.4	5.43	5.0	SR4	15/1/2020 14:21	21.69	75.8	5.46	4.5	SR4	15/1/2020 20:21	21.85	78.0	5.62	4.2
SR4	15/1/2020 02:26	21.77	77.2	5.56	4.4	SR4	15/1/2020 08:26	21.66	74.3	5.35	5.3	SR4	15/1/2020 14:26	21.75	75.5	5.44	4.6	SR4	15/1/2020 20:26	21.74	75.7	5.45	4.7
SR4	15/1/2020 02:31	21.74	77.3	5.57	4.3	SR4	15/1/2020 08:31	21.66	74.3	5.35	4.0	SR4	15/1/2020 14:31	21.70	74.1	5.34	5.0	SR4	15/1/2020 20:31	21.81	77.0	5.54	5.6
SR4	15/1/2020 02:36	21.79	76.0	5.47	4.9	SR4	15/1/2020 08:36	21.62	73.8	5.31	4.3	SR4	15/1/2020 14:36	21.69	75.2	5.41	3.3	SR4	15/1/2020 20:36	21.76	77.8	5.60	4.9
SR4	15/1/2020 02:41	21.86	76.7	5.52	3.7	SR4	15/1/2020 08:41	21.71	75.1	5.41	4.6	SR4	15/1/2020 14:41	21.73	75.0	5.40	4.3	SR4	15/1/2020 20:41	21.75	77.4	5.57	3.9
SR4	15/1/2020 02:46	21.86	77.5	5.58	5.8	SR4	15/1/2020 08:46	21.66	73.7	5.31	3.6	SR4	15/1/2020 14:46	21.74	76.1	5.48	5.0	SR4	15/1/2020 20:46	21.75	76.8	5.53	3.6
SR4	15/1/2020 02:51	21.87	75.9	5.46	4.8	SR4	15/1/2020 08:51	21.65	75.1	5.41	5.4	SR4	15/1/2020 14:51	21.68	75.8	5.46	4.7	SR4	15/1/2020 20:51	21.77	77.6	5.59	4.0
SR4	15/1/2020 02:56	21.76	78.8	5.67	4.3	SR4	15/1/2020 08:56	21.59	74.5	5.36	2.9	SR4	15/1/2020 14:56	21.76	75.0	5.40	3.8	SR4	15/1/2020 20:56	21.73	76.5	5.51	5.5
SR4	15/1/2020 03:01	21.84	76.1	5.48	5.4	SR4	15/1/2020 09:01	21.60	72.3	5.21	2.9	SR4	15/1/2020 15:01	21.73	76.0	5.47	3.3	SR4	15/1/2020 21:01	21.79	76.7	5.52	3.9
SR4	15/1/2020 03:06	21.76	77.9	5.61	4.9	SR4	15/1/2020 09:06	21.72	74.4	5.36	3.7	SR4	15/1/2020 15:06	21.75	75.1	5.41	3.4	SR4	15/1/2020 21:06	21.82	78.1	5.62	3.2
SR4	15/1/2020 03:11	21.82	77.4	5.57	4.1	SR4						SR4	15/1/2020 15:11	21.72	76.5	5.51	4.5	SR4	15/1/2020 21:11	21.74	76.7	5.52	3.7
SR4	15/1/2020 03:16	21.74	77.6	5.59	5.2	SR4						SR4	15/1/2020 15:16	21.75	75.9	5.46	4.5	SR4	15/1/2020 21:16	21.84	76.0	5.47	5.2
SR4	15/1/2020 03:21	21.82	75.3	5.42	4.4	SR4						SR4	15/1/2020 15:21	21.75	75.5	5.44	4.4	SR4	15/1/2020 21:21	21.86	75.1	5.41	4.6
SR4	15/1/2020 03:26	21.80	77.2	5.56	3.7	SR4						SR4	15/1/2020 15:26	21.75	76.0	5.47	4.6	SR4	15/1/2020 21:26	21.73	76.1	5.48	5.4
SR4	15/1/2020 03:31	21.78	75.3	5.42	4.5	SR4						SR4	15/1/2020 15:31	21.75	75.9	5.46	3.0	SR4	15/1/2020 21:31	21.73	76.0	5.47	4.5
SR4	15/1/2020 03:36	21.70	77.0	5.54	4.8	SR4						SR4	15/1/2020 15:36	21.73	76.1	5.48	4.7	SR4	15/1/2020 21:36	21.78	76.4	5.50	5.2
SR4	15/1/2020 03:41	21.71	76.0	5.47	6.0	SR4						SR4	15/1/2020 15:41	21.64	75.5	5.44	3.9	SR4	15/1/2020 21:41	21.81	75.3	5.42	4.9
SR4	15/1/2020 03:46	21.75	76.7	5.52	4.4	SR4						SR4	15/1/2020 15:46	21.68	77.6	5.59	5.0	SR4	15/1/2020 21:46	21.71	77.4	5.57	4.1
SR4	15/1/2020 03:51	21.74	75.9	5.46	4.6	SR4						SR4	15/1/2020 15:51	21.64	75.7	5.45	5.8	SR4	15/1/2020 21:51	21.70	78.2	5.63	4.4
SR4	15/1/2020 03:56	21.78	75.4	5.43	4.1	SR4						SR4	15/1/2020 15:56	21.74	76.9	5.54	3.7	SR4	15/1/2020 21:56	21.67	77.0	5.54	4.1
SR4	15/1/2020 04:01	21.66	76.4	5.50	5.3	SR4						SR4	15/1/2020 16:01	21.65	75.1	5.41	4.0	SR4	15/1/2020 22:01	21.77	76.5	5.51	3.5
SR4	15/1/2020 04:06	21.73	75.7	5.45	5.5	SR4	15/1/2020 10:06	21.75	71.1	5.12	4.3	SR4	15/1/2020 16:06	21.70	75.7	5.45	2.9	SR4	15/1/2020 22:06	21.78	76.8	5.53	5.0
SR4	15/1/2020 04:11	21.70	75.5	5.44	3.8	SR4	15/1/2020 10:11	21.63	68.1	4.90	4.6	SR4	15/1/2020 16:11	21.71	76.3	5.49	4.8	SR4	15/1/2020 22:11	21.86	74.4	5.36	4.9
SR4	15/1/2020 04:16	21.65	76.9	5.54	4.9	SR4	15/1/2020 10:16	21.67	70.9	5.10	4.8	SR4	15/1/2020 16:16	21.70	76.7	5.52	3.3	SR4	15/1/2020 22:16	21.74	74.7	5.38	4.0
SR4	15/1/2020 04:21	21.77	76.6	5.52	6.1	SR4	15/1/2020 10:21	21.70	71.0	5.11	4.7	SR4	15/1/2020 16:21	21.61	75.7	5.45	2.7	SR4	15/1/2020 22:21	21.87	75.4	5.43	4.4
SR4	15/1/2020 04:26	21.65	75.3	5.42	4.2	SR4	15/1/2020 10:26	21.67	69.9	5.03	5.7	SR4	15/1/2020 16:26	21.69	76.7	5.52	3.5	SR4	15/1/2020 22:26	21.85	75.0	5.40	3.1
SR4	15/1/2020 04:31	21.74	75.5	5.44	5.2	SR4	15/1/2020 10:31	21.59	67.7	4.87	4.2	SR4	15/1/2020 16:31	21.65	76.5	5.51	4.2	SR4	15/1/2020 22:31	21.84	76.1	5.48	3.7
SR4	15/1/2020 04:36	21.69	76.9	5.54	5.8	SR4	15/1/2020 10:36	21.60	71.6	5.16	3.4	SR4	15/1/2020 16:36	21.64	76.4	5.50	4.4	SR4	15/1/2020 22:36	21.76	77.2	5.56	4.8
SR4	15/1/2020 04:41	21.68	77.0	5.54	6.0	SR4	15/1/2020 10:41	21.76	71.5	5.15	3.4	SR4	15/1/2020 16:41	21.70	76.8	5.53	3.5	SR4	15/1/2020 22:41	21.78	78.4	5.64	5.4
SR4	15/1/2020 04:46	21.78	75.5	5.44	3.8	SR4	15/1/2020 10:46	21.74	73.5	5.29	3.3	SR4	15/1/2020 16:46	21.65	76.1	5.48	4.5	SR4	15/1/2020 22:46	21.82	78.1	5.62	4.1
SR4	15/1/2020 04:51	21.71	75.2	5.41	4.4	SR4	15/1/2020 10:51	21.70	68.5	4.93	5.0	SR4	15/1/2020 16:51	21.69	75.2	5.41	3.9	SR4	15/1/2020 22:51	21.78	78.4	5.64	4.2
SR4	15/1/2020 04:56	21.66	75.0	5.40	4.6	SR4	15/1/2020 10:56	21.67	69.4	5.00	3.8	SR4	15/1/2020 16:56	21.69	77.0	5.54	3.6	SR4	15/1/2020 22:56	21.82	77.4	5.57	4.8
SR4	15/1/2020 05:01	21.66	75.5	5.44	3.5	SR4	15/1/2020 11:01	21.67	70.0	5.04	5.3	SR4	15/1/2020 17:01	21.79	76.8	5.53	4.1	SR4	15/1/2020 23:01	21.73	78.3	5.64	5.0
SR4	15/1/2020 05:06	21.65	76.5	5.51	4.6	SR4	15/1/2020 11:06	21.74	68.6	4.94	5.8	SR4	15/1/2020 17:06	21.78	77.7	5.59	4.7	SR4	15/1/2020 23:06	21.70	77.6	5.59	3.5
SR4	15/1/2020 05:11	21.68	75.5	5.44	3.7	SR4	15/1/2020 11:11	21.69	70.6	5.08	5.2	SR4	15/1/2020 17:11	21.77	75.5	5.44	3.6	SR4	15/1/2020 23:11	21.69	77.7	5.59	5.0
SR4	15/1/2020 05:16	21.70	75.1	5.41	5.2	SR4	15/1/2020 11:16	21.63	69.5	5.00	4.2	SR4	15/1/2020 17:16	21.73	76.5	5.51	4.1	SR4	15/1/2020 23:16	21.74	77.6	5.59	4.1
SR4	15/1/2020 05:21	21.70	74.8	5.39	4.4	SR4	15/1/2020 11:21	21.80	69.2	4.98	4.0	SR4	15/1/2020 17:21	21.71	77.1	5.55	4.4	SR4	15/1/2020 23:21	21.79	78.4	5.64	5.6
SR4	15/1/2020 05:26	21.75	75.1	5.41	4.5	SR4	15/1/2020 11:26	21.76	70.1	5.05	3.7	SR4	15/1/2020 17:26	21.80	77.1	5.55	4.4	SR4	15/1/2020 23:26	21.68	78.5	5.65	5.3
SR4	15/1/2020 05:31	21.69	76.4	5.50	3.5	SR4	15/1/2020 11:31	21.67	67.4	4.85	3.8	SR4	15/1/2020 17:31	21.69	76.8	5.53	4.5	SR4	15/1/2020 23:31	21.74	78.1	5.62	5.0
SR4	15/1/2020 05:36	21.63	74.8	5.39	4.5	SR4	15/1/2020 11:36	21.72	70.5	5.08	4.4	SR4	15/1/2020 17:36	21.66	76.1	5.48	4.5	SR4	15/1/2020 23:36	21.76	77.5	5.58	4.0
SR4	15/1/2020 05:41	21.65	75.6	5.44	5.0	SR4	15/1/2020 11:41	21.70	71.3	5.13	4.3	SR4	15/1/2020 17:41	21.70	75.5	5.44	5.1	SR4	15/1/2020 23:41	21.77	78.2	5.63	5.0
SR4	15/1/2020 05:46	21.71	75.8	5.46	4.2	SR4	15/1/2020 11:46	21.73	69.4	5.00	5.4	SR4	15/1/2020 17:46	21.68	76.6	5.52	3.4	SR4	15/1/2020 23:46	21.68	78.5	5.65	3.4
SR4	15/1/2020 05:51	21.74	75.5	5.44	4.6	SR4	15/1/2020 11:51	21.73	70.8	5.10	4.7	SR4	15/1/2020 17:51	21.73	76.0	5.47	3.2	SR4	15/1/2020 23:51	21.73	78.2	5.63	3.8
SR4	15/1/2020 05:56	21.75	75.8	5.46	4.2	SR4	15/1/2020 11:56	21.80	69.2	4.98	4.4	SR4	15/1/2020 17:56	21.70	76.4	5.50	3.7	SR4	15/1/2020 23:56	21.77	77.4	5.57	5.6

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	15/1/2020 00:00	20.00	93.8	7.30	4.9	SR5	15/1/2020 06:00	19.90	93.6	7.28	2.6	SR5	15/1/2020 12:00	20.06	90.1	7.01	3.6	SR5	15/1/2020 18:00	20.00	92.7	7.21	4.7
SR5	15/1/2020 00:05	20.14	91.2	7.09	3.1	SR5	15/1/2020 06:05	19.85	93.0	7.23	5.7	SR5	15/1/2020 12:05	20.10	88.2	6.86	2.8	SR5	15/1/2020 18:05	19.89	92.7	7.21	2.7
SR5	15/1/2020 00:10	20.16	91.6	7.12	4.6	SR5	15/1/2020 06:10	20.01	93.5	7.27	4.9	SR5	15/1/2020 12:10	19.91	88.8	6.91	4.3	SR5	15/1/2020 18:10	20.06	92.0	7.16	3.8
SR5	15/1/2020 00:15	20.18	90.7	7.05	3.8	SR5	15/1/2020 06:15	19.83	94.0	7.31	4.5	SR5	15/1/2020 12:15	20.04	90.1	7.01	3.4	SR5	15/1/2020 18:15	19.89	91.9	7.15	3.8
SR5	15/1/2020 00:20	20.03	92.9	7.23	2.8	SR5	15/1/2020 06:20	20.01	91.4	7.11	4.3	SR5	15/1/2020 12:20	19.98	90.1	7.01	3.8	SR5	15/1/2020 18:20	20.06	95.3	7.41	5.1
SR5	15/1/2020 00:25	20.15	92.5	7.19	4.9	SR5	15/1/2020 06:25	19.87	92.6	7.20	3.4	SR5	15/1/2020 12:25	19.98	88.7	6.90	3.4	SR5	15/1/2020 18:25	20.01	91.3	7.10	4.3
SR5	15/1/2020 00:30	19.98	91.9	7.15	3.8	SR5	15/1/2020 06:30	20.01	94.5	7.35	4.0	SR5	15/1/2020 12:30	19.98	88.2	6.86	4.7	SR5	15/1/2020 18:30	20.04	93.5	7.27	4.7
SR5	15/1/2020 00:35	20.09	90.9	7.07	4.4	SR5	15/1/2020 06:35	20.04	90.8	7.06	5.3	SR5	15/1/2020 12:35	20.07	90.0	7.00	2.8	SR5	15/1/2020 18:35	19.94	95.8	7.45	2.9
SR5	15/1/2020 00:40	20.04	94.4	7.34	4.7	SR5	15/1/2020 06:40	19.89	91.3	7.10	4.1	SR5	15/1/2020 12:40	20.00	88.2	6.86	4.6	SR5	15/1/2020 18:40	19.91	95.1	7.40	3.9
SR5	15/1/2020 00:45	20.12	92.7	7.21	3.2	SR5	15/1/2020 06:45	20.01	92.3	7.18	3.2	SR5	15/1/2020 12:45	19.98	88.2	6.86	3.7	SR5	15/1/2020 18:45	19.90	93.8	7.30	5.0
SR5	15/1/2020 00:50	19.94	94.9	7.38	4.0	SR5	15/1/2020 06:50	20.04	92.6	7.20	3.0	SR5	15/1/2020 12:50	20.05	87.3	6.79	4.3	SR5	15/1/2020 18:50	19.92	92.5	7.19	4.7
SR5	15/1/2020 00:55	20.08	90.2	7.02	5.1	SR5	15/1/2020 06:55	19.99	90.6	7.05	3.4	SR5	15/1/2020 12:55	19.90	90.5	7.04	3.9	SR5	15/1/2020 18:55	20.01	95.5	7.43	3.4
SR5	15/1/2020 01:00	20.10	94.9	7.38	5.1	SR5	15/1/2020 07:00	20.00	90.4	7.03	4.4	SR5	15/1/2020 13:00	19.88	85.6	6.66	3.4	SR5	15/1/2020 19:00	20.03	93.4	7.26	3.1
SR5	15/1/2020 01:05	20.11	93.0	7.23	5.0	SR5	15/1/2020 07:05	19.92	92.8	7.22	3.4	SR5	15/1/2020 13:05	19.88	88.8	6.91	3.1	SR5	15/1/2020 19:05	19.98	95.5	7.43	4.7
SR5	15/1/2020 01:10	20.11	93.9	7.30	4.3	SR5	15/1/2020 07:10	19.91	93.3	7.26	3.9	SR5	15/1/2020 13:10	19.98	92.9	7.23	4.0	SR5	15/1/2020 19:10	19.92	94.0	7.31	4.4
SR5	15/1/2020 01:15	20.05	92.6	7.20	3.1	SR5	15/1/2020 07:15	19.95	92.8	7.22	3.3	SR5	15/1/2020 13:15	20.03	89.4	6.95	4.4	SR5	15/1/2020 19:15	19.97	94.7	7.37	4.4
SR5	15/1/2020 01:20	20.06	92.4	7.19	3.4	SR5	15/1/2020 07:20	19.92	90.4	7.03	3.9	SR5	15/1/2020 13:20	19.99	92.0	7.16	4.1	SR5	15/1/2020 19:20	20.09	93.1	7.24	4.7
SR5	15/1/2020 01:25	20.05	91.3	7.10	2.8	SR5	15/1/2020 07:25	20.04	91.7	7.13	4.5	SR5	15/1/2020 13:25	19.93	91.4	7.11	2.8	SR5	15/1/2020 19:25	20.08	93.3	7.26	4.3
SR5	15/1/2020 01:30	20.14	91.6	7.12	3.9	SR5	15/1/2020 07:30	19.94	91.5	7.12	4.6	SR5	15/1/2020 13:30	19.88	89.3	6.95	4.7	SR5	15/1/2020 19:30	20.02	95.0	7.39	3.4
SR5	15/1/2020 01:35	20.14	90.6	7.05	3.2	SR5	15/1/2020 07:35	19.95	90.1	7.01	4.6	SR5	15/1/2020 13:35	19.88	92.2	7.17	2.7	SR5	15/1/2020 19:35	20.07	95.1	7.40	4.8
SR5	15/1/2020 01:40	19.96	94.0	7.31	5.2	SR5	15/1/2020 07:40	19.91	91.6	7.12	3.1	SR5	15/1/2020 13:40	19.87	93.2	7.25	3.4	SR5	15/1/2020 19:40	20.01	95.4	7.42	5.2
SR5	15/1/2020 01:45	20.04	94.1	7.32	3.7	SR5	15/1/2020 07:45	19.83	91.5	7.12	4.1	SR5	15/1/2020 13:45	20.01	91.2	7.09	3.2	SR5	15/1/2020 19:45	19.98	92.6	7.20	3.3
SR5	15/1/2020 01:50	19.95	92.7	7.21	3.4	SR5	15/1/2020 07:50	19.87	89.3	6.95	4.9	SR5	15/1/2020 13:50	19.94	89.9	6.99	3.1	SR5	15/1/2020 19:50	19.98	92.5	7.19	2.9
SR5	15/1/2020 01:55	19.97	94.7	7.37	3.1	SR5	15/1/2020 07:55	20.01	91.2	7.09	3.9	SR5	15/1/2020 13:55	19.98	91.1	7.09	2.6	SR5	15/1/2020 19:55	20.03	92.5	7.19	4.9
SR5	15/1/2020 02:00	20.01	95.7	7.44	2.6	SR5	15/1/2020 08:00	19.90	92.4	7.19	3.3	SR5	15/1/2020 14:00	19.87	92.3	7.18	4.6	SR5	15/1/2020 20:00	20.10	93.7	7.29	3.4
SR5	15/1/2020 02:05	19.99	93.6	7.28	3.2	SR5	15/1/2020 08:05	19.84	91.3	7.10	6.8	SR5	15/1/2020 14:05	20.04	90.1	7.01	4.1	SR5	15/1/2020 20:05	19.97	93.7	7.29	4.9
SR5	15/1/2020 02:10	20.11	94.0	7.31	4.5	SR5	15/1/2020 08:10	19.83	94.0	7.31	4.5	SR5	15/1/2020 14:10	20.05	91.9	7.15	4.7	SR5	15/1/2020 20:10	20.08	94.9	7.38	4.4
SR5	15/1/2020 02:15	20.10	95.5	7.43	4.1	SR5	15/1/2020 08:15	19.84	90.1	7.01	4.1	SR5	15/1/2020 14:15	19.88	90.5	7.04	5.0	SR5	15/1/2020 20:15	19.95	93.0	7.23	4.5
SR5	15/1/2020 02:20	19.99	93.6	7.28	2.5	SR5	15/1/2020 08:20	19.96	94.4	7.34	4.9	SR5	15/1/2020 14:20	19.92	92.5	7.19	4.2	SR5	15/1/2020 20:20	19.94	95.4	7.42	3.1
SR5	15/1/2020 02:25	20.08	94.6	7.36	2.9	SR5	15/1/2020 08:25	19.83	92.3	7.18	3.1	SR5	15/1/2020 14:25	19.99	91.8	7.14	3.8	SR5	15/1/2020 20:25	20.08	94.0	7.31	4.4
SR5	15/1/2020 02:30	19.96	92.0	7.16	4.7	SR5	15/1/2020 08:30	19.82	90.8	7.06	4.4	SR5	15/1/2020 14:30	20.00	93.4	7.26	4.0	SR5	15/1/2020 20:30	20.03	93.8	7.30	3.3
SR5	15/1/2020 02:35	19.96	93.6	7.28	4.1	SR5	15/1/2020 08:35	19.97	90.5	7.04	4.9	SR5	15/1/2020 14:35	19.94	93.3	7.26	3.7	SR5	15/1/2020 20:35	20.12	94.8	7.37	4.6
SR5	15/1/2020 02:40	20.12	92.7	7.21	4.1	SR5	15/1/2020 08:40	19.97	91.4	7.11	5.0	SR5	15/1/2020 14:40	19.89	91.2	7.09	3.4	SR5	15/1/2020 20:40	19.93	93.4	7.26	4.6
SR5	15/1/2020 02:45	20.01	95.8	7.45	2.8	SR5	15/1/2020 08:45	19.98	90.1	7.01	4.8	SR5	15/1/2020 14:45	19.93	89.9	6.99	4.9	SR5	15/1/2020 20:45	20.09	94.2	7.33	4.0
SR5	15/1/2020 02:50	20.16	92.1	7.16	4.0	SR5	15/1/2020 08:50	19.93	89.9	6.99	3.4	SR5	15/1/2020 14:50	19.97	93.5	7.27	3.6	SR5	15/1/2020 20:50	19.95	94.1	7.32	4.4
SR5	15/1/2020 02:55	20.11	95.4	7.42	2.9	SR5	15/1/2020 08:55	19.81	89.6	6.97	2.7	SR5	15/1/2020 14:55	19.95	92.3	7.18	2.7	SR5	15/1/2020 20:55	20.04	93.9	7.30	4.7
SR5	15/1/2020 03:00	19.97	92.9	7.23	2.9	SR5	15/1/2020 09:00	19.88	92.0	7.16	2.5	SR5	15/1/2020 15:00	19.98	93.0	7.23	3.1	SR5	15/1/2020 21:00	20.01	92.1	7.16	4.6
SR5	15/1/2020 03:05	19.97	94.5	7.35	3.6	SR5	15/1/2020 09:05	19.88	88.7	6.90	4.9	SR5	15/1/2020 15:05	20.06	93.2	7.25	4.9	SR5	15/1/2020 21:05	20.02	94.0	7.31	4.1
SR5	15/1/2020 03:10	19.97	92.7	7.21	4.7	SR5	15/1/2020 09:10	19.99	91.8	7.14	3.3	SR5	15/1/2020 15:10	19.97	90.2	7.02	4.6	SR5	15/1/2020 21:10	19.99	95.7	7.44	5.2
SR5	15/1/2020 03:15	20.03	91.5	7.12	2.9	SR5	15/1/2020 09:15	19.82	91.1	7.09	3.0	SR5	15/1/2020 15:15	19.96	92.0	7.16	4.1	SR5	15/1/2020 21:15	20.14	93.5	7.27	4.7
SR5	15/1/2020 03:20	20.07	94.9	7.38	2.9	SR5	15/1/2020 09:20	19.91	88.4	6.88	4.4	SR5	15/1/2020 15:20	19.88	93.2	7.25	3.1	SR5	15/1/2020 21:20	20.01	93.0	7.23	4.4
SR5	15/1/2020 03:25	19.93	94.6	7.36	2.6	SR5	15/1/2020 09:25	19.88	91.2	7.09	4.0	SR5	15/1/2020 15:25	19.88	94.2	7.33	4.6	SR5	15/1/2020 21:25	20.09	94.7	7.37	5.2
SR5	15/1/2020 03:30	19.98	91.4	7.11	4.4	SR5	15/1/2020 09:30	19.94	92.3	7.18	4.9	SR5	15/1/2020 15:30	20.04	91.3	7.10	4.1	SR5	15/1/2020 21:30	19.96	96.0	7.47	3.2
SR5	15/1/2020 03:35	20.01	95.0	7.39	4.3	SR5	15/1/2020 09:35	20.02	90.3	7.02	4.1	SR5	15/1/2020 15:35	19.96	92.6	7.20	4.4	SR5	15/1/2020 21:35	20.07	92.6	7.20	3.1
SR5	15/1/2020 03:40	19.94	95.5	7.43	3.1	SR5	15/1/2020 09:40	19.95	88.6	6.89	4.9	SR5	15/1/2020 15:40	19.85	91.3	7.10	4.6	SR5	15/1/2020 21:40	19.94	92.6	7.20	5.6
SR5	15/1/2020 03:45	20.06	92.9	7.23	5.0	SR5	15/1/2020 09:45	20.02	91.1	7.09	3.5	SR5	15/1/2020 15:45	19.92	94.9	7.38	4.1	SR5	15/1/2020 21:45	19.91	93.1	7.24	5.3
SR5	15/1/2020 03:50	19.87	94.9	7.38	2.8	SR5	15/1/2020 09:50	19.93	89.8	6.98	3.7	SR5	15/1/2020 15:50	19.97	91.7	7.13	3.5	SR5	15/1/2020 21:50	20.05	95.1	7.40	5.5
SR5	15/1/2020 03:55	19.88	92.7	7.21	3.7	SR5	15/1/2020 09:55	19.99	91.1	7.09	2.8	SR5	15/1/2020 15:55	19.89	92.8	7.22	3.7	SR5	15/1/2020 21:55	20.01	95.5	7.43	5.6
SR5	15/1/2020 04:00	20.03	94.4	7.34	4.3	SR5	15/1/2020 10:00	19.99	88.6	6.89	4.3	SR5	15/1/2020 16:00	19.83	93.8	7.30	4.7	SR5	15/1/2020 22:00	20.01	91.6	7.12	5.3
SR5	15/1/2020 04:05	19.88	95.5	7.43	4.6	SR5	15/1/2020 10:05	20.01	87.5	6.81	3.3	SR5	15/1/2020 16:05	19.99	93.7	7.29	3.9	SR5	15/1/2020 22:05	19.91	92.7	7.21	3.4
SR5	15/1/2020 04:10	19.95	92.9	7.23	4.3	SR5	15/1/2020 10:10	20.00	86.2	6.70	4.1	SR5	15/1/2020 16:10	19.98	94.5	7.35	2.4	SR5	15/1/2020 22:10	20.06	91.1	7.09	4.9
SR5	15/1/2020 04:15	19.87	94.8	7.37	4.3	SR5	15/1/2020 10:15	19.86	87.7	6.82	5.5	SR5	15/1/2020 16:15	19.93	94.8	7.37	4.3	SR5	15/1/2020 22:15	19.94	90.6	7.05	3.3
SR5	15/1/2020 04:20	20.01	92.0	7.16	4.7	SR5	15/1/2020 10:20	20.00	88.2	6.86	5.9	SR5	15/1/2020 16:20	19.82	91.4	7.11	4.6	SR5	15/1/2020 22:20	20.03	94.6	7.36	4.7
SR5	15/1/2020 04:25	20.04	92.3	7.18	3.4	SR5	15/1/2020 10:25	19.82	85.6	6.66	6.7	SR5	15/1/2020 16:25	19.82	91.5	7.12	3.5	SR5	15/1/2020 22:25	20.08	93.1	7.24	4.4
SR5	15/1/2020 04:30	19.90	91.2	7.09	4.6	SR5	15/1/2020 10:30	19.96	84.0	6.53	4.7	SR5	15/1/2020 16:30	19.98	93.3	7.26	4.7	SR5	15/1/2020 22:30	20.07	94.3	7.33	4.9
SR5	15/1/2020 04:35	19.89	95.1	7.40	4.1	SR5	15/1/2020 10:35	19.83	88.6	6.89	2.5	SR5	15/1/2020 16:35	19.90	91.3	7.10	2.7	SR5	15/1/2020 22:35	19.98	92.3	7.18	3.4
SR5	15/1/2020 04:40	19.92	91.9	7.15	4.0	SR5	15/1/2020 10:40	20.02	88.1	6.85	3.0	SR5	15/1/2020 16:40	20.02	93.7	7.29	2.9	SR5	15/1/2020 22:40	19.90	93.8	7.30	3.1
SR5	15/1/2020 04:45	20.00	92.0	7.16	2.5	SR5	15/1/2020 10:45	19.92	92.7	7.21	3.7	SR5	15/1/2020 16:45	19.97	92.2	7.17	2.7	SR5	15/1/2020 22:45	19.97	96.7	7.52	5.1
SR5	15/1/2020 04:50	20.04	94.4	7.34	3.4	SR5	15/1/2020 10:50	19.86	87.2	6.78	4.6	SR5	15/1/2020 16:50	19.87	95.3	7.41	2.9	SR5	15/1/2020 22:50	20.09	95.5	7.43	3.1
SR5	15/1/2020 04:55	19.90	91.0	7.08	4.4	SR5	15/1/2020 10:55	19.90	84.2	6.55	3.1	SR5	15/1/2020 16:55	19.94	95.7	7.44	3.8	SR5	15/1/2020 22:55	20.00	96.0	7.47	3.1
SR5	15/1/2020 05:00	20.00	92.5	7.19	4.3	SR5	15/1/2020 11:00	19.87	85.2	6.63	3.5	SR5	15/1/2020 17:00	19.93	94.0	7.31	2.9	SR5	15/1/2020 23:00	20.01	94.3	7.33	4.6
SR5	15/1/2020 05:05	20.03	93.4	7.26	3.2	SR5	15/1/2020 11:05	19.90	88.0	6.84	4.5	SR5	15/1/2020 17:05	19.91	93.3	7.26	4.6	SR5	15/1/2020 23:05	20.00	95.8	7.45	3.9
SR5	15/1/2020 05:10	19.97	92.0	7.16	2.6	SR5	15/1/2020 11:10	19.94	85.2	6.63	4.7	SR5	15/1/2020 17:10	19.90	92.0	7.16	4.2	SR5	15/1/2020 23:10	20.01	95.1	7.40	4.7
SR5	15/1/2020 05:15	19.95	92.0	7.16	5.0	SR5	15/1/2020 11:15	19.99	88.1	6.85	2.6	SR5	15/1/2020 17:15	20.04	94.5	7.35	4.5	SR5	15/1/2020 23:15	19.97	93.6	7.28	5.0
SR5	15/1/2020 05:20	19.92	91.8	7.14	4.3	SR5	15/1/2020 11:20	20.03	88.1	6.85	4.3	SR5	15/1/2020 17:20	19.89	93.8	7.30	3.5	SR5	15/1/2020 23:20	19.95	96.8	7.53	4.3
SR5	15/1/2020 05:25	20.03	93.9	7.30	2.6	SR5	15/1/2020 11:25	19.91	87.9	6.84	4.6	SR5	15/1/2020 17:25	19.99	95.3	7.41	2.9	SR5	15/1/2020 23:25	20.07	94.0	7.31	4.6
SR5	15/1/2020 05:30	19.90	94.6	7.36	4.2	SR5	15/1/2020 11:30	19.96	86.4	6.72	4.1	SR5	15/1/2020 17:30	19.88	94.7	7.37	4.4	SR5	15/1/2020 23:30	19.97	95.3	7.41	3.2
SR5	15/1/2020 05:35	19.99	91.7	7.13	4.4	SR5	15/1/2020 11:35	20.02	86.2	6.70	3.9	SR5	15/1/2020 17:35	20.05	91.4	7.11	3.5	SR5	15/1/2020 23:35	19.93	96.0	7.47	3.5
SR5	15/1/2020 05:40	19.96	91.2	7.09	4.0	SR5	15/1/2020 11:40	19.99	86.9	6.76	4.0	SR5	15/1/2020 17:40	20.02	92.8	7.22	5.0	SR5	15/1/2020 23:40	19.97	96.0	7.47	3.1
SR5	15/1/2020 05:45	20.01	93.6	7.28	4.4	SR5	15/1/2020 11:45	20.02	87.2	6.78	2.5	SR5	15/1/2020 17:45	20.03	94.2	7.33	2.6	SR5	15/1/2020 23:45	19.90	96.6	7.51	4.5
SR5	15/1/2020 05:50	19.93	92.6	7.20	4.4	SR5	15/1/2020 11:50	20.01	85.4	6.64	3.5	SR5	15/1/2020 17:50	20.03	93.7	7.29	3.9	SR5	15/1/2020 23:50	19.87	93.1	7.24	3.8
SR5	15/1/2020 05:55	19.87	91.8	7.14	3.1	SR5	15/1/2020 11:55	19.98	84.2	6.55	2.6	SR5	15/1/2020 17:55	19.96	93.0	7.23	2.6	SR5	15/1/2020 23:55	20.04	95.3	7.41	4.4

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	15/1/2020 00:01	20.84	63.6	4.83	6.1	SR12	15/1/2020 06:01	20.75	65.5	4.97	3.0	SR12	15/1/2020 12:01	20.79	63.6	4.83	5.2	SR12	15/1/2020 18:01	20.76	62.9	4.78	3.8
SR12	15/1/2020 00:06	20.90	61.3	4.65	3.8	SR12	15/1/2020 06:06	20.74	65.1	4.94	4.1	SR12	15/1/2020 12:06	20.78	63.4	4.81	4.7	SR12	15/1/2020 18:06	20.84	64.2	4.88	3.2
SR12	15/1/2020 00:11	20.86	62.9	4.78	4.3	SR12	15/1/2020 06:11	20.70	67.1	5.10	5.3	SR12	15/1/2020 12:11	20.78	63.6	4.83	3.3	SR12	15/1/2020 18:11	20.78	64.6	4.91	3.0
SR12	15/1/2020 00:16	20.84	62.9	4.78	4.2	SR12	15/1/2020 06:16	20.72	65.7	4.99	4.7	SR12	15/1/2020 12:16	20.87	62.1	4.72	2.6	SR12	15/1/2020 18:16	20.78	63.3	4.81	2.9
SR12	15/1/2020 00:21	20.85	62.4	4.74	3.0	SR12	15/1/2020 06:21	20.73	66.4	5.04	3.7	SR12	15/1/2020 12:21	20.86	63.9	4.85	3.5	SR12	15/1/2020 18:21	20.75	63.6	4.83	5.7
SR12	15/1/2020 00:26	20.89	62.9	4.78	4.2	SR12	15/1/2020 06:26	20.66	68.7	5.22	3.3	SR12	15/1/2020 12:26	20.81	61.6	4.68	4.0	SR12	15/1/2020 18:26	20.86	63.1	4.79	4.3
SR12	15/1/2020 00:31	20.86	64.6	4.91	3.2	SR12	15/1/2020 06:31	20.74	68.2	5.18	3.9	SR12	15/1/2020 12:31	20.82	61.6	4.68	4.9	SR12	15/1/2020 18:31	20.86	63.5	4.82	3.8
SR12	15/1/2020 00:36	20.83	63.8	4.84	5.3	SR12	15/1/2020 06:36	20.71	67.0	5.09	3.5	SR12	15/1/2020 12:36	20.83	64.0	4.86	4.9	SR12	15/1/2020 18:36	20.75	62.7	4.76	5.2
SR12	15/1/2020 00:41	20.85	61.8	4.69	4.1	SR12	15/1/2020 06:41	20.72	66.2	5.03	4.9	SR12	15/1/2020 12:41	20.82	61.5	4.67	4.0	SR12	15/1/2020 18:41	20.75	63.2	4.80	4.7
SR12	15/1/2020 00:46	20.84	61.6	4.68	4.7	SR12	15/1/2020 06:46	20.74	66.4	5.04	3.0	SR12	15/1/2020 12:46	20.81	63.4	4.81	5.3	SR12	15/1/2020 18:46	20.77	64.2	4.88	3.1
SR12	15/1/2020 00:51	20.83	62.4	4.74	3.9	SR12	15/1/2020 06:51	20.77	66.8	5.07	3.6	SR12	15/1/2020 12:51	20.84	62.3	4.73	5.6	SR12	15/1/2020 18:51	20.84	64.5	4.90	4.6
SR12	15/1/2020 00:56	20.88	63.5	4.82	2.3	SR12	15/1/2020 06:56	20.74	66.4	5.04	4.2	SR12	15/1/2020 12:56	20.80	64.3	4.88	6.0	SR12	15/1/2020 18:56	20.76	64.3	4.88	4.1
SR12	15/1/2020 01:01	20.81	63.1	4.79	4.4	SR12	15/1/2020 07:01	20.69	66.6	5.06	3.0	SR12	15/1/2020 13:01	20.83	62.2	4.72	5.0	SR12	15/1/2020 19:01	20.82	62.4	4.74	4.0
SR12	15/1/2020 01:06	20.80	63.3	4.81	4.2	SR12	15/1/2020 07:06	20.68	66.7	5.07	4.6	SR12	15/1/2020 13:06	20.87	62.2	4.72	5.5	SR12	15/1/2020 19:06	20.85	63.5	4.82	4.5
SR12	15/1/2020 01:11	20.86	64.0	4.86	3.8	SR12	15/1/2020 07:11	20.68	65.9	5.00	3.8	SR12	15/1/2020 13:11	20.84	63.9	4.85	2.3	SR12	15/1/2020 19:11	20.81	63.6	4.83	4.9
SR12	15/1/2020 01:16	20.84	63.3	4.81	3.9	SR12	15/1/2020 07:16	20.74	66.2	5.03	6.3	SR12	15/1/2020 13:16	20.87	62.4	4.74	4.6	SR12	15/1/2020 19:16	20.82	62.4	4.74	3.9
SR12	15/1/2020 01:21	20.86	62.1	4.72	5.4	SR12	15/1/2020 07:21	20.70	66.1	5.02	5.4	SR12						SR12	15/1/2020 19:21	20.83	61.6	4.68	6.0
SR12	15/1/2020 01:26	20.90	63.4	4.81	4.9	SR12	15/1/2020 07:26	20.73	65.3	4.96	4.9	SR12						SR12	15/1/2020 19:26	20.81	62.9	4.78	4.9
SR12	15/1/2020 01:31	20.84	64.3	4.88	5.0	SR12	15/1/2020 07:31	20.70	64.5	4.90	5.1	SR12						SR12	15/1/2020 19:31	20.81	64.2	4.88	4.9
SR12	15/1/2020 01:36	20.85	64.3	4.88	2.4	SR12	15/1/2020 07:36	20.78	65.0	4.94	5.8	SR12						SR12	15/1/2020 19:36	20.79	62.1	4.72	6.2
SR12	15/1/2020 01:41	20.90	63.5	4.82	3.8	SR12	15/1/2020 07:41	20.72	66.0	5.01	3.8	SR12						SR12	15/1/2020 19:41	20.84	62.1	4.72	4.4
SR12	15/1/2020 01:46	20.88	64.0	4.86	4.5	SR12	15/1/2020 07:46	20.76	65.2	4.95	5.7	SR12						SR12	15/1/2020 19:46	20.79	63.7	4.84	3.1
SR12	15/1/2020 01:51	20.90	63.7	4.84	4.6	SR12	15/1/2020 07:51	20.76	65.8	5.00	3.0	SR12						SR12	15/1/2020 19:51	20.83	61.8	4.69	6.2
SR12	15/1/2020 01:56	20.84	62.8	4.77	5.9	SR12	15/1/2020 07:56	20.70	66.0	5.01	4.1	SR12						SR12	15/1/2020 19:56	20.81	62.0	4.71	6.3
SR12	15/1/2020 02:01	20.83	63.0	4.78	5.1	SR12	15/1/2020 08:01	20.76	66.9	5.08	5.1	SR12						SR12	15/1/2020 20:01	20.80	63.6	4.83	3.6
SR12	15/1/2020 02:06	20.88	61.8	4.69	5.7	SR12	15/1/2020 08:06	20.76	66.0	5.01	5.2	SR12						SR12	15/1/2020 20:06	20.84	62.4	4.74	3.4
SR12	15/1/2020 02:11	20.82	63.0	4.78	3.5	SR12	15/1/2020 08:11	20.72	65.3	4.96	4.2	SR12						SR12	15/1/2020 20:11	20.79	61.5	4.67	2.3
SR12	15/1/2020 02:16	20.84	63.0	4.78	3.7	SR12	15/1/2020 08:16	20.73	65.9	5.00	4.0	SR12	15/1/2020 14:16	20.87	62.7	4.76	2.3	SR12	15/1/2020 20:16	20.85	63.3	4.81	4.3
SR12	15/1/2020 02:21	20.83	61.9	4.70	4.1	SR12	15/1/2020 08:21	20.68	64.9	4.93	4.7	SR12	15/1/2020 14:21	20.84	61.5	4.67	3.4	SR12	15/1/2020 20:21	20.87	62.5	4.75	4.2
SR12	15/1/2020 02:26	20.87	63.3	4.81	4.3	SR12	15/1/2020 08:26	20.74	66.0	5.01	5.0	SR12	15/1/2020 14:26	20.89	62.3	4.73	5.1	SR12	15/1/2020 20:26	20.84	62.5	4.75	5.6
SR12	15/1/2020 02:31	20.82	65.1	4.94	3.2	SR12	15/1/2020 08:31	20.74	64.8	4.92	3.1	SR12	15/1/2020 14:31	20.79	62.1	4.72	4.6	SR12	15/1/2020 20:31	20.79	63.0	4.78	5.1
SR12	15/1/2020 02:36	20.80	65.5	4.97	2.8	SR12	15/1/2020 08:36	20.75	64.9	4.93	4.0	SR12	15/1/2020 14:36	20.80	62.0	4.71	4.7	SR12	15/1/2020 20:36	20.80	61.5	4.67	4.9
SR12	15/1/2020 02:41	20.85	64.8	4.92	4.9	SR12	15/1/2020 08:41	20.71	66.3	5.03	3.9	SR12	15/1/2020 14:41	20.87	64.0	4.86	5.4	SR12	15/1/2020 20:41	20.87	61.0	4.63	4.4
SR12	15/1/2020 02:46	20.77	63.6	4.83	4.8	SR12	15/1/2020 08:46	20.75	64.6	4.91	4.4	SR12	15/1/2020 14:46	20.84	63.9	4.85	4.7	SR12	15/1/2020 20:46	20.87	61.5	4.67	4.8
SR12	15/1/2020 02:51	20.77	65.3	4.96	5.2	SR12	15/1/2020 08:51	20.78	66.4	5.04	5.7	SR12	15/1/2020 14:51	20.80	62.9	4.78	4.4	SR12	15/1/2020 20:51	20.85	62.7	4.76	4.8
SR12	15/1/2020 02:56	20.81	66.2	5.03	5.4	SR12	15/1/2020 08:56	20.72	64.6	4.91	3.7	SR12	15/1/2020 14:56	20.83	62.4	4.74	4.2	SR12	15/1/2020 20:56	20.81	61.0	4.63	5.1
SR12	15/1/2020 03:01	20.80	64.7	4.91	4.8	SR12	15/1/2020 09:01	20.72	66.0	5.01	6.0	SR12	15/1/2020 15:01	20.80	64.3	4.88	4.8	SR12	15/1/2020 21:01	20.84	63.1	4.79	6.6
SR12	15/1/2020 03:06	20.79	65.0	4.94	4.0	SR12	15/1/2020 09:06	20.77	66.6	5.06	4.1	SR12	15/1/2020 15:06	20.82	63.3	4.81	3.7	SR12	15/1/2020 21:06	20.78	61.9	4.70	3.9
SR12	15/1/2020 03:11	20.81	64.3	4.88	5.1	SR12	15/1/2020 09:11	20.70	64.8	4.92	4.7	SR12	15/1/2020 15:11	20.88	62.3	4.73	5.8	SR12	15/1/2020 21:11	20.77	61.5	4.67	3.8
SR12	15/1/2020 03:16	20.85	64.0	4.86	3.2	SR12	15/1/2020 09:16	20.75	65.5	4.97	5.5	SR12	15/1/2020 15:16	20.90	63.3	4.81	4.2	SR12	15/1/2020 21:16	20.80	61.0	4.63	4.8
SR12	15/1/2020 03:21	20.76	64.9	4.93	5.6	SR12	15/1/2020 09:21	20.75	64.7	4.91	6.0	SR12	15/1/2020 15:21	20.84	63.6	4.83	3.1	SR12	15/1/2020 21:21	20.83	61.6	4.68	3.9
SR12	15/1/2020 03:26	20.80	66.3	5.03	2.6	SR12	15/1/2020 09:26	20.79	66.1	5.02	4.4	SR12	15/1/2020 15:26	20.87	64.1	4.87	4.1	SR12	15/1/2020 21:26	20.82	62.3	4.73	3.2
SR12	15/1/2020 03:31	20.77	66.0	5.01	3.1	SR12	15/1/2020 09:31	20.75	64.5	4.90	3.8	SR12	15/1/2020 15:31	20.88	62.4	4.74	4.7	SR12	15/1/2020 21:31	20.84	61.5	4.67	3.0
SR12	15/1/2020 03:36	20.77	64.2	4.88	3.5	SR12	15/1/2020 09:36	20.83	64.7	4.91	4.8	SR12	15/1/2020 15:36	20.86	63.7	4.84	3.6	SR12	15/1/2020 21:36	20.81	60.9	4.62	5.2
SR12	15/1/2020 03:41	20.77	65.7	4.99	3.6	SR12	15/1/2020 09:41	20.74	63.5	4.82	5.4	SR12	15/1/2020 15:41	20.84	63.4	4.81	4.8	SR12	15/1/2020 21:41	20.84	60.7	4.61	4.2
SR12	15/1/2020 03:46	20.80	63.4	4.81	3.7	SR12	15/1/2020 09:46	20.80	64.2	4.88	4.7	SR12	15/1/2020 15:46	20.83	62.9	4.78	6.1	SR12	15/1/2020 21:46	20.86	62.7	4.76	3.6
SR12	15/1/2020 03:51	20.82	65.0	4.94	5.6	SR12	15/1/2020 09:51	20.76	65.5	4.97	5.1	SR12	15/1/2020 15:51	20.80	62.0	4.71	3.9	SR12	15/1/2020 21:51	20.77	62.8	4.77	3.7
SR12	15/1/2020 03:56	20.75	65.9	5.00	3.7	SR12	15/1/2020 09:56	20.82	65.3	4.96	3.1	SR12	15/1/2020 15:56	20.85	61.8	4.69	3.2	SR12	15/1/2020 21:56	20.79	61.6	4.68	5.6
SR12	15/1/2020 04:01	20.83	64.8	4.92	4.5	SR12	15/1/2020 10:01	20.84	64.1	4.87	5.8	SR12	15/1/2020 16:01	20.84	62.1	4.72	2.4	SR12	15/1/2020 22:01	20.85	62.5	4.75	5.6
SR12	15/1/2020 04:06	20.79	65.3	4.96	5.1	SR12	15/1/2020 10:06	20.79	63.5	4.82	3.8	SR12	15/1/2020 16:06	20.85	63.9	4.85	4.3	SR12	15/1/2020 22:06	20.79	61.7	4.69	4.2
SR12	15/1/2020 04:11	20.80	64.1	4.87	4.5	SR12	15/1/2020 10:11	20.77	63.8	4.84	4.9	SR12	15/1/2020 16:11	20.80	63.5	4.82	3.2	SR12	15/1/2020 22:11	20.84	61.2	4.65	4.0
SR12	15/1/2020 04:16	20.82	65.0	4.94	3.9	SR12	15/1/2020 10:16	20.84	63.0	4.78	4.7	SR12	15/1/2020 16:16	20.85	64.8	4.92	3.0	SR12	15/1/2020 22:16	20.83	61.9	4.70	3.6
SR12	15/1/2020 04:21	20.80	63.8	4.84	4.1	SR12	15/1/2020 10:21	20.84	63.6	4.83	2.7	SR12	15/1/2020 16:21	20.84	63.0	4.78	5.6	SR12	15/1/2020 22:21	20.77	60.4	4.59	2.7
SR12	15/1/2020 04:26	20.78	65.4	4.97	4.0	SR12	15/1/2020 10:26	20.85	64.4	4.89	4.2	SR12	15/1/2020 16:26	20.82	64.8	4.92	3.4	SR12	15/1/2020 22:26	20.85	61.3	4.65	5.7
SR12	15/1/2020 04:31	20.78	64.4	4.89	4.0	SR12	15/1/2020 10:31	20.82	65.0	4.94	3.1	SR12	15/1/2020 16:31	20.81	62.7	4.76	5.1	SR12	15/1/2020 22:31	20.79	60.5	4.59	5.3
SR12	15/1/2020 04:36	20.80	64.4	4.89	5.0	SR12	15/1/2020 10:36	20.87	64.9	4.93	5.2	SR12	15/1/2020 16:36	20.83	64.5	4.90	4.2	SR12	15/1/2020 22:36	20.84	62.2	4.72	5.3
SR12	15/1/2020 04:41	20.77	66.2	5.03	3.8	SR12	15/1/2020 10:41	20.80	64.4	4.89	5.5	SR12	15/1/2020 16:41	20.82	63.2	4.80	3.4	SR12	15/1/2020 22:41	20.84	62.5	4.75	3.6
SR12	15/1/2020 04:46	20.75	65.2	4.95	3.4	SR12	15/1/2020 10:46	20.77	63.8	4.84	4.9	SR12	15/1/2020 16:46	20.81	62.7	4.76	4.0	SR12	15/1/2020 22:46	20.80	61.4	4.66	3.7
SR12	15/1/2020 04:51	20.73	65.2	4.95	6.4	SR12	15/1/2020 10:51	20.82	62.3	4.73	3.1	SR12	15/1/2020 16:51	20.77	63.6	4.83	4.6	SR12	15/1/2020 22:51	20.79	60.8	4.62	4.6
SR12	15/1/2020 04:56	20.73	66.5	5.05	6.1	SR12	15/1/2020 10:56	20.85	63.7	4.84	4.0	SR12	15/1/2020 16:56	20.85	65.0	4.94	3.6	SR12	15/1/2020 22:56	20.79	62.6	4.75	4.9
SR12	15/1/2020 05:01	20.74	65.6	4.98	2.7	SR12	15/1/2020 11:01	20.77	62.4	4.74	5.2	SR12	15/1/2020 17:01	20.82	64.8	4.92	3.7	SR12	15/1/2020 23:01	20.78	61.1	4.64	3.3
SR12	15/1/2020 05:06	20.76	67.2	5.10	4.2	SR12	15/1/2020 11:06	20.78	62.7	4.76	5.7	SR12	15/1/2020 17:06	20.80	63.3	4.81	4.3	SR12	15/1/2020 23:06	20.83	61.2	4.65	4.6
SR12	15/1/2020 05:11	20.71	66.9	5.08	5.4	SR12	15/1/2020 11:11	20.85	64.3	4.88	3.5	SR12	15/1/2020 17:11	20.84	63.9	4.85	3.7	SR12	15/1/2020 23:11	20.81	61.5	4.67	4.0
SR12	15/1/2020 05:16	20.74	68.6	5.21	4.4	SR12	15/1/2020 11:16	20.77	62.0	4.71	3.4	SR12	15/1/2020 17:16	20.82	64.8	4.92	5.2	SR12	15/1/2020 23:16	20.78	61.1	4.64	5.2
SR12	15/1/2020 05:21	20.75	67.9	5.16	4.4	SR12	15/1/2020 11:21	20.83	63.9	4.85	4.2	SR12	15/1/2020 17:21	20.80	62.7	4.76	4.6	SR12	15/1/2020 23:21	20.80	62.9	4.78	3.2
SR12	15/1/2020 05:26	20.74	65.9	5.00	5.4	SR12	15/1/2020 11:26	20.87	62.7	4.76	5.0	SR12	15/1/2020 17:26	20.81	62.5	4.75	3.5	SR12	15/1/2020 23:26	20.83	61.8	4.69	3.1
SR12	15/1/2020 05:31	20.52	67.2	5.10	8.5	SR12	15/1/2020 11:31	20.79	61.7	4.69	4.5	SR12	15/1/2020 17:31	20.85	63.5	4.82	5.4	SR12	15/1/2020 23:31	20.86	61.3	4.65	5.5
SR12	15/1/2020 05:36	20.70	68.1	5.17	5.7	SR12	15/1/2020 11:36	20.81	63.8	4.84	6.8	SR12	15/1/2020 17:36	20.82	64.2	4.88	3.8	SR12	15/1/2020 23:36	20.86	61.4	4.66	4.0
SR12	15/1/2020 05:41	20.73	65.5	4.97	3.5	SR12	15/1/2020 11:41	20.82	63.7	4.84	6.1	SR12	15/1/2020 17:41	20.80	63.3	4.81	6.4	SR12	15/1/2020 23:41	20.84	61.3	4.65	3.1
SR12	15/1/2020 05:46	20.68	65.1	4.94	5.9	SR12	15/1/2020 11:46	20.84	62.7	4.76	4.6	SR12	15/1/2020 17:46	20.85	62.6	4.75	7.2	SR12	15/1/2020 23:46	20.83	63.2	4.80	4.9
SR12	15/1/2020 05:51	20.72	64.6	4.91	4.4	SR12	15/1/2020 11:51	20.81	64.1	4.87	4.8	SR12	15/1/2020 17:51	20.78	65.0	4.94	4.8	SR12	15/1/2020 23:51	20.85	61.6	4.68	4.6
SR12	15/1/2020 05:56	20.68	65.9	5.00	3.5	SR12	15/1/2020 11:56	20.87	62.7	4.76	4.3	SR12	15/1/2020 17:56	20.85	64.2	4.88	2.8	SR12	15/1/2020 23:56	20.83	60.9	4.62	4.5

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	15/1/2020 00:00	20.22	82.4	6.19	3.3	SR13	15/1/2020 06:00	20.23	76.8	5.77	5.3	SR13	15/1/2020 12:00	20.20	83.1	6.25	5.6	SR13	15/1/2020 18:00	20.20	85.7	6.44	4.9
SR13	15/1/2020 00:05	20.22	82.7	6.22	3.8	SR13	15/1/2020 06:05	20.26	75.5	5.67	5.2	SR13	15/1/2020 12:05	20.20	83.3	6.26	5.5	SR13	15/1/2020 18:05	20.21	86.2	6.48	5.2
SR13	15/1/2020 00:10	20.22	82.6	6.21	4.7	SR13	15/1/2020 06:10	20.24	76.0	5.71	5.3	SR13	15/1/2020 12:10	20.21	83.3	6.27	5.0	SR13	15/1/2020 18:10	20.21	85.9	6.46	3.5
SR13	15/1/2020 00:15	20.22	82.7	6.22	5.5	SR13	15/1/2020 06:15	20.24	76.1	5.71	4.9	SR13	15/1/2020 12:15	20.20	83.5	6.28	3.4	SR13	15/1/2020 18:15	20.22	85.9	6.45	4.6
SR13	15/1/2020 00:20	20.21	82.7	6.22	3.2	SR13	15/1/2020 06:20	20.16	78.7	5.93	3.8	SR13	15/1/2020 12:20	20.19	83.7	6.29	5.8	SR13	15/1/2020 18:20	20.22	86.1	6.47	5.8
SR13	15/1/2020 00:25	20.22	82.7	6.21	5.9	SR13	15/1/2020 06:25	20.17	81.9	6.16	5.0	SR13	15/1/2020 12:25	20.18	83.6	6.29	9.4	SR13	15/1/2020 18:25	20.19	84.5	6.35	5.6
SR13	15/1/2020 00:30	20.22	82.2	6.17	4.4	SR13	15/1/2020 06:30	20.28	77.2	5.80	4.2	SR13	15/1/2020 12:30	20.17	83.5	6.29	7.8	SR13	15/1/2020 18:30	20.19	84.4	6.34	5.3
SR13	15/1/2020 00:35	20.22	82.2	6.18	4.5	SR13	15/1/2020 06:35	20.23	78.8	5.93	4.8	SR13	15/1/2020 12:35	20.11	84.1	6.33	4.9	SR13	15/1/2020 18:35	20.20	84.3	6.34	5.5
SR13	15/1/2020 00:40	20.22	82.0	6.16	3.8	SR13	15/1/2020 06:40	20.16	82.0	6.17	3.0	SR13	15/1/2020 12:40	20.17	83.3	6.27	6.1	SR13	15/1/2020 18:40	20.21	84.8	6.37	4.1
SR13	15/1/2020 00:45	20.22	81.9	6.15	3.9	SR13	15/1/2020 06:45	20.15	82.4	6.21	4.7	SR13	15/1/2020 12:45	20.16	83.4	6.28	4.3	SR13	15/1/2020 18:45	20.21	84.2	6.33	4.5
SR13	15/1/2020 00:50	20.22	82.6	6.21	4.4	SR13	15/1/2020 06:50	20.15	83.0	6.25	5.3	SR13	15/1/2020 12:50	20.18	83.2	6.26	5.6	SR13	15/1/2020 18:50	20.20	84.1	6.32	5.7
SR13	15/1/2020 00:55	20.22	82.1	6.17	2.8	SR13	15/1/2020 06:55	20.16	82.7	6.23	3.7	SR13	15/1/2020 12:55	20.17	83.3	6.27	3.3	SR13	15/1/2020 18:55	20.20	84.2	6.33	3.5
SR13	15/1/2020 01:00	20.22	82.2	6.17	3.8	SR13	15/1/2020 07:00	20.13	82.9	6.25	3.3	SR13	15/1/2020 13:00	20.18	83.1	6.25	5.3	SR13	15/1/2020 19:00	20.20	84.0	6.32	4.0
SR13	15/1/2020 01:05	20.22	81.9	6.15	5.3	SR13	15/1/2020 07:05	20.14	83.1	6.26	4.1	SR13	15/1/2020 13:05	20.19	83.0	6.25	4.5	SR13	15/1/2020 19:05	20.20	84.0	6.31	6.2
SR13	15/1/2020 01:10	20.22	81.9	6.16	2.6	SR13	15/1/2020 07:10	20.14	82.8	6.24	5.0	SR13	15/1/2020 13:10	20.21	83.4	6.28	6.2	SR13	15/1/2020 19:10	20.19	84.3	6.34	4.4
SR13	15/1/2020 01:15	20.22	82.2	6.17	4.4	SR13	15/1/2020 07:15	20.15	82.5	6.21	4.5	SR13	15/1/2020 13:15	20.18	83.6	6.29	3.4	SR13	15/1/2020 19:15	20.19	84.1	6.32	6.2
SR13	15/1/2020 01:20	20.22	81.7	6.14	5.2	SR13	15/1/2020 07:20	20.14	82.6	6.22	5.3	SR13	15/1/2020 13:20	20.18	83.7	6.30	3.8	SR13	15/1/2020 19:20	20.18	84.7	6.37	6.1
SR13	15/1/2020 01:25	20.22	81.5	6.12	4.4	SR13	15/1/2020 07:25	20.15	82.6	6.22	4.1	SR13	15/1/2020 13:25	20.19	83.6	6.29	5.9	SR13	15/1/2020 19:25	20.18	84.8	6.37	5.2
SR13	15/1/2020 01:30	20.22	81.5	6.12	2.8	SR13	15/1/2020 07:30	20.15	82.3	6.20	5.7	SR13	15/1/2020 13:30	20.18	83.3	6.27	3.1	SR13	15/1/2020 19:30	20.19	84.2	6.33	3.3
SR13	15/1/2020 01:35	20.22	81.5	6.13	4.7	SR13	15/1/2020 07:35	20.11	82.7	6.23	3.3	SR13	15/1/2020 13:35	20.12	84.2	6.34	3.7	SR13	15/1/2020 19:35	20.18	84.5	6.35	5.7
SR13	15/1/2020 01:40	20.21	81.9	6.16	4.1	SR13	15/1/2020 07:40	20.12	83.3	6.28	3.2	SR13	15/1/2020 13:40	20.17	83.4	6.28	4.6	SR13	15/1/2020 19:40	20.18	84.7	6.37	5.1
SR13	15/1/2020 01:45	20.21	81.9	6.15	5.5	SR13	15/1/2020 07:45	20.11	83.6	6.30	5.4	SR13	15/1/2020 13:45	20.17	83.4	6.27	3.0	SR13	15/1/2020 19:45	20.18	84.7	6.37	4.9
SR13	15/1/2020 01:50	20.22	81.3	6.11	4.9	SR13	15/1/2020 07:50	20.12	84.2	6.34	3.2	SR13	15/1/2020 13:50	20.15	83.3	6.27	4.7	SR13	15/1/2020 19:50	20.18	84.2	6.33	4.0
SR13	15/1/2020 01:55	20.22	81.3	6.11	3.6	SR13	15/1/2020 07:55	20.11	84.1	6.34	5.5	SR13	15/1/2020 13:55	20.15	83.5	6.28	3.9	SR13	15/1/2020 19:55	20.18	84.3	6.34	4.2
SR13	15/1/2020 02:00	20.22	81.7	6.14	5.1	SR13	15/1/2020 08:00	20.11	84.0	6.33	4.0	SR13	15/1/2020 14:00	20.15	83.4	6.28	5.0	SR13	15/1/2020 20:00	20.18	84.4	6.34	6.3
SR13	15/1/2020 02:05	20.22	81.3	6.11	4.6	SR13	15/1/2020 08:05	20.10	84.4	6.36	5.4	SR13	15/1/2020 14:05	20.16	83.2	6.26	3.6	SR13	15/1/2020 20:05	20.19	85.1	6.41	6.3
SR13	15/1/2020 02:10	20.21	82.0	6.16	3.1	SR13	15/1/2020 08:10	20.11	84.1	6.34	4.2	SR13	15/1/2020 14:10	20.16	83.3	6.27	5.2	SR13	15/1/2020 20:10	20.18	84.8	6.38	4.1
SR13	15/1/2020 02:15	20.21	82.0	6.16	3.1	SR13	15/1/2020 08:15	20.11	84.2	6.34	3.2	SR13	15/1/2020 14:15	20.15	83.2	6.26	3.7	SR13	15/1/2020 20:15	20.18	85.0	6.40	3.0
SR13	15/1/2020 02:20	20.21	82.1	6.17	3.0	SR13	15/1/2020 08:20	20.11	83.8	6.32	5.1	SR13	15/1/2020 14:20	20.15	83.4	6.27	4.7	SR13	15/1/2020 20:20	20.19	85.1	6.40	3.7
SR13	15/1/2020 02:25	20.21	81.8	6.15	5.2	SR13	15/1/2020 08:25	20.11	84.0	6.33	2.8	SR13	15/1/2020 14:25	20.14	83.1	6.26	5.8	SR13	15/1/2020 20:25	20.19	85.2	6.41	5.0
SR13	15/1/2020 02:30	20.21	82.0	6.16	5.2	SR13	15/1/2020 08:30	20.11	83.9	6.33	4.2	SR13	15/1/2020 14:30	20.14	83.2	6.26	5.3	SR13	15/1/2020 20:30	20.19	85.1	6.40	6.0
SR13	15/1/2020 02:35	20.21	82.0	6.16	5.7	SR13	15/1/2020 08:35	20.12	84.4	6.36	3.5	SR13	15/1/2020 14:35	20.09	84.7	6.38	2.9	SR13	15/1/2020 20:35	20.19	85.1	6.40	4.3
SR13	15/1/2020 02:40	20.21	81.8	6.15	5.2	SR13	15/1/2020 08:40	20.13	83.5	6.29	5.4	SR13	15/1/2020 14:40	20.12	83.4	6.28	4.6	SR13	15/1/2020 20:40	20.19	85.2	6.41	4.6
SR13	15/1/2020 02:45	20.21	81.8	6.15	5.3	SR13	15/1/2020 08:45	20.12	83.5	6.29	3.5	SR13	15/1/2020 14:45	20.10	83.9	6.32	4.9	SR13	15/1/2020 20:45	20.19	85.1	6.41	5.2
SR13	15/1/2020 02:50	20.21	82.1	6.17	4.6	SR13	15/1/2020 08:50	20.14	83.4	6.28	5.9	SR13	15/1/2020 14:50	20.11	83.2	6.26	3.9	SR13	15/1/2020 20:50	20.19	84.8	6.38	4.6
SR13	15/1/2020 02:55	20.21	81.5	6.12	2.6	SR13	15/1/2020 08:55	20.13	83.0	6.25	4.6	SR13	15/1/2020 14:55	20.11	83.7	6.30	4.0	SR13	15/1/2020 20:55	20.19	85.0	6.40	3.0
SR13	15/1/2020 03:00	20.21	81.4	6.12	3.2	SR13	15/1/2020 09:00	20.14	83.3	6.27	4.6	SR13	15/1/2020 15:00	20.14	83.8	6.31	3.7	SR13	15/1/2020 21:00	20.19	84.8	6.38	3.4
SR13	15/1/2020 03:05	20.21	81.7	6.14	5.1	SR13	15/1/2020 09:05	20.14	83.0	6.25	5.6	SR13	15/1/2020 15:05	20.12	84.2	6.34	3.2	SR13	15/1/2020 21:05	20.19	84.8	6.38	4.4
SR13	15/1/2020 03:10	20.21	81.7	6.14	4.2	SR13	15/1/2020 09:10	20.14	82.8	6.23	6.2	SR13	15/1/2020 15:10	20.11	84.5	6.36	3.9	SR13	15/1/2020 21:10	20.19	84.4	6.36	3.6
SR13	15/1/2020 03:15	20.21	81.6	6.13	5.7	SR13	15/1/2020 09:15	20.14	82.6	6.22	6.2	SR13	15/1/2020 15:15	20.11	83.9	6.32	6.0	SR13	15/1/2020 21:15	20.19	84.8	6.39	4.6
SR13	15/1/2020 03:20	20.21	81.6	6.13	4.1	SR13	15/1/2020 09:20	20.14	82.6	6.22	5.0	SR13	15/1/2020 15:20	20.09	84.6	6.37	2.7	SR13	15/1/2020 21:20	20.19	84.9	6.39	4.7
SR13	15/1/2020 03:25	20.21	81.4	6.12	5.0	SR13	15/1/2020 09:25	20.14	82.5	6.21	5.9	SR13	15/1/2020 15:25	20.08	84.6	6.37	4.6	SR13	15/1/2020 21:25	20.19	84.7	6.38	3.1
SR13	15/1/2020 03:30	20.22	80.5	6.05	4.5	SR13	15/1/2020 09:30	20.14	82.5	6.21	3.1	SR13						SR13	15/1/2020 21:30	20.19	84.7	6.38	5.1
SR13	15/1/2020 03:35	20.22	80.7	6.06	5.7	SR13	15/1/2020 09:35	20.15	82.3	6.20	4.1	SR13						SR13	15/1/2020 21:35	20.19	84.9	6.39	5.8
SR13	15/1/2020 03:40	20.22	80.8	6.07	4.9	SR13	15/1/2020 09:40	20.15	82.3	6.20	6.0	SR13						SR13	15/1/2020 21:40	20.19	84.7	6.38	4.6
SR13	15/1/2020 03:45	20.22	80.7	6.06	4.2	SR13	15/1/2020 09:45	20.15	81.9	6.17	2.7	SR13						SR13	15/1/2020 21:45	20.19	84.4	6.35	6.1
SR13	15/1/2020 03:50	20.20	82.6	6.21	4.9	SR13	15/1/2020 09:50	20.15	82.2	6.19	4.7	SR13						SR13	15/1/2020 21:50	20.19	84.5	6.36	2.9
SR13	15/1/2020 03:55	20.21	82.3	6.19	3.4	SR13	15/1/2020 09:55	20.15	81.9	6.17	5.4	SR13						SR13	15/1/2020 21:55	20.20	84.4	6.36	3.3
SR13	15/1/2020 04:00	20.20	82.2	6.18	5.3	SR13	15/1/2020 10:00	20.15	82.0	6.18	5.1	SR13						SR13	15/1/2020 22:00	20.19	83.6	6.30	4.8
SR13	15/1/2020 04:05	20.21	81.5	6.12	4.8	SR13	15/1/2020 10:05	20.15	81.9	6.16	6.1	SR13	15/1/2020 16:05	20.17	85.5	6.43	5.3	SR13	15/1/2020 22:05	20.19	83.6	6.29	6.3
SR13	15/1/2020 04:10	20.21	82.0	6.16	2.8	SR13	15/1/2020 10:10	20.15	81.4	6.13	4.2	SR13	15/1/2020 16:10	20.16	85.5	6.43	5.5	SR13	15/1/2020 22:10	20.19	83.7	6.30	5.4
SR13	15/1/2020 04:15	20.21	81.9	6.16	2.9	SR13	15/1/2020 10:15	20.15	81.9	6.17	5.6	SR13	15/1/2020 16:15	20.15	85.4	6.43	4.5	SR13	15/1/2020 22:15	20.19	83.7	6.30	5.8
SR13	15/1/2020 04:20	20.21	81.9	6.16	3.8	SR13	15/1/2020 10:20	20.15	81.8	6.16	3.6	SR13	15/1/2020 16:20	20.15	85.1	6.40	3.4	SR13	15/1/2020 22:20	20.19	83.1	6.25	3.6
SR13	15/1/2020 04:25	20.21	81.6	6.13	4.5	SR13	15/1/2020 10:25	20.15	81.8	6.16	2.9	SR13	15/1/2020 16:25	20.15	84.9	6.38	2.8	SR13	15/1/2020 22:25	20.19	83.6	6.29	4.3
SR13	15/1/2020 04:30	20.21	81.5	6.12	2.8	SR13	15/1/2020 10:30	20.14	81.7	6.15	5.2	SR13	15/1/2020 16:30	20.15	85.0	6.39	4.0	SR13	15/1/2020 22:30	20.19	83.2	6.27	3.0
SR13	15/1/2020 04:35	20.21	81.5	6.13	4.1	SR13	15/1/2020 10:35	20.14	81.7	6.15	4.9	SR13	15/1/2020 16:35	20.19	85.2	6.41	3.0	SR13	15/1/2020 22:35	20.19	83.2	6.26	4.1
SR13	15/1/2020 04:40	20.21	81.5	6.12	3.5	SR13	15/1/2020 10:40	20.14	81.4	6.13	3.3	SR13	15/1/2020 16:40	20.20	86.5	6.50	3.0	SR13	15/1/2020 22:40	20.19	83.0	6.25	4.9
SR13	15/1/2020 04:45	20.21	81.8	6.14	3.8	SR13	15/1/2020 10:45	20.19	81.8	6.15	5.5	SR13	15/1/2020 16:45	20.21	86.4	6.49	3.6	SR13	15/1/2020 22:45	20.19	83.8	6.31	5.6
SR13	15/1/2020 04:50	20.21	81.3	6.11	2.6	SR13	15/1/2020 10:50	20.18	83.6	6.29	4.3	SR13	15/1/2020 16:50	20.22	86.5	6.50	4.1	SR13	15/1/2020 22:50	20.19	83.2	6.26	4.0
SR13	15/1/2020 04:55	20.21	81.1	6.10	4.2	SR13	15/1/2020 10:55	20.17	83.6	6.29	5.9	SR13	15/1/2020 16:55	20.21	86.1	6.47	5.0	SR13	15/1/2020 22:55	20.19	83.7	6.30	6.4
SR13	15/1/2020 05:00	20.21	81.3	6.11	5.8	SR13	15/1/2020 11:00	20.17	83.3	6.27	4.5	SR13	15/1/2020 17:00	20.21	85.8	6.45	4.5	SR13	15/1/2020 23:00	20.20	83.6	6.29	4.6
SR13	15/1/2020 05:05	20.21	81.2	6.10	3.1	SR13	15/1/2020 11:05	20.17	83.2	6.27	4.9	SR13	15/1/2020 17:05	20.22	86.0	6.46	3.8	SR13	15/1/2020 23:05	20.19	83.4	6.28	3.6
SR13	15/1/2020 05:10	20.21	81.3	6.11	3.9	SR13	15/1/2020 11:10	20.17	83.0	6.25	3.4	SR13	15/1/2020 17:10	20.21	85.9	6.45	5.5	SR13	15/1/2020 23:10	20.20	83.2	6.26	5.7
SR13	15/1/2020 05:15	20.25	79.4	5.97	3.1	SR13	15/1/2020 11:15	20.17	83.0	6.25	3.1	SR13	15/1/2020 17:15	20.21	85.9	6.45	3.2	SR13	15/1/2020 23:15	20.20	82.9	6.24	3.9
SR13	15/1/2020 05:20	20.24	79.0	5.94	4.4	SR13	15/1/2020 11:20	20.18	83.5	6.29	3.7	SR13	15/1/2020 17:20	20.21	85.5	6.42	5.1	SR13	15/1/2020 23:20	20.20	82.7	6.22	4.9
SR13	15/1/2020 05:25	20.25	77.7	5.84	3.7	SR13	15/1/2020 11:25	20.21	83.3	6.27	4.6	SR13	15/1/2020 17:25	20.21	85.7	6.44	5.5	SR13	15/1/2020 23:25	20.20	82.0	6.17	5.8
SR13	15/1/2020 05:30	20.23	77.0	5.79	2.6	SR13	15/1/2020 11:30	20.22	83.9	6.31	4.7	SR13	15/1/2020 17:30	20.21	85.6	6.43	4.8	SR13	15/1/2020 23:30	20.20	82.6	6.21	4.9
SR13	15/1/2020 05:35	20.24	76.7	5.76	3.8	SR13	15/1/2020 11:35	20.23	84.5	6.35	4.0	SR13	15/1/2020 17:35	20.21	85.6	6.43	3.4	SR13	15/1/2020 23:35	20.19	83.2	6.26	3.6
SR13	15/1/2020 05:40	20.23	76.7	5.76	3.6	SR13	15/1/2020 11:40	20.23	84.3	6.34	4.6	SR13	15/1/2020 17:40	20.21	85.5	6.43	4.2	SR13	15/1/2020 23:40	20.19	83.2	6.26	4.5
SR13	15/1/2020 05:45	20.24	75.7	5.68	6.2	SR13	15/1/2020 11:45	20.22	84.7	6.37	3.3	SR13	15/1/2020 17:45	20.21	85.5	6.42	5.8	SR13	15/1/2020 23:45	20.19	83.0	6.24	3.5
SR13	15/1/2020 05:50	20.25	76.2	5.72	3.2	SR13	15/1/2020 11:50	20.20	83.4	6.27	3.5	SR13	15/1/2020 17:50	20.21	85.2	6.41	5.8	SR13	15/1/2020 23:50	20.18	82.8	6.22	4.3
SR13	15/1/2020 05:55	20.24	75.9	5.70	3.5	SR13	15/1/2020 11:55	20.20	83.8	6.30	3.3	SR13	15/1/2020 17:55	20.20	85.5	6.43	8.0	SR13	15/1/2020 23:55	20.19	82.5	6.20	4.3

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	15/1/2020 00:17	0.34				SR12	15/1/2020 00:17	0.22			
SR4	15/1/2020 00:37	0.35				SR12	15/1/2020 00:37	0.22			
SR4	15/1/2020 00:57	0.31				SR12	15/1/2020 00:57	0.24			
SR4	15/1/2020 01:17	0.35				SR12	15/1/2020 01:17	0.22			
SR4	15/1/2020 01:37	0.31				SR12	15/1/2020 01:37	0.25			
SR4	15/1/2020 01:57	0.32				SR12	15/1/2020 01:57	0.23			
SR4	15/1/2020 02:17	0.34				SR12	15/1/2020 02:17	0.22			
SR4	15/1/2020 02:37	0.33				SR12	15/1/2020 02:37	0.24			
SR4	15/1/2020 02:57	0.29				SR12	15/1/2020 02:57	0.24			
SR4	15/1/2020 03:17	0.32				SR12	15/1/2020 03:17	0.24			
SR4	15/1/2020 03:37	0.33				SR12	15/1/2020 03:37	0.23			
SR4	15/1/2020 03:57	0.30				SR12	15/1/2020 03:57	0.25			
SR4	15/1/2020 04:17	0.30				SR12	15/1/2020 04:17	0.25			
SR4	15/1/2020 04:37	0.31				SR12	15/1/2020 04:37	0.24			
SR4	15/1/2020 04:57	0.30				SR12	15/1/2020 04:57	0.26			
SR4	15/1/2020 05:17	0.30				SR12	15/1/2020 05:17	0.25			
SR4	15/1/2020 05:37	0.33				SR12	15/1/2020 05:37	0.22			
SR4	15/1/2020 05:57	0.30				SR12	15/1/2020 05:57	0.25			
SR4	15/1/2020 06:37	0.32				SR12	15/1/2020 06:37	0.24			
SR4	15/1/2020 06:57	0.33				SR12	15/1/2020 06:57	0.24			
SR4	15/1/2020 07:17	0.31				SR12	15/1/2020 07:17	0.23			
SR4	15/1/2020 07:37	0.29				SR12	15/1/2020 07:37	0.24			
SR4	15/1/2020 07:57	0.31				SR12	15/1/2020 07:57	0.23			
SR4	15/1/2020 08:17	0.30				SR12	15/1/2020 08:17	0.23			
SR4	15/1/2020 08:37	0.31				SR12	15/1/2020 08:37	0.26			
SR4	15/1/2020 08:57	0.33				SR12	15/1/2020 08:57	0.25			
						SR12	15/1/2020 09:17	0.25			
						SR12	15/1/2020 09:37	0.24			
						SR12	15/1/2020 09:57	0.26			
SR4	15/1/2020 10:17	0.32				SR12	15/1/2020 10:17	0.22			
SR4	15/1/2020 10:37	0.32				SR12	15/1/2020 10:37	0.26			
SR4	15/1/2020 10:57	0.30				SR12	15/1/2020 10:57	0.23			
SR4	15/1/2020 11:17	0.33				SR12	15/1/2020 11:17	0.24			
SR4	15/1/2020 11:37	0.32				SR12	15/1/2020 11:37	0.22			
SR4	15/1/2020 11:57	0.32				SR12	15/1/2020 11:57	0.22			
SR4	15/1/2020 12:17	0.31				SR12	15/1/2020 12:17	0.23			
SR4	15/1/2020 12:37	0.32				SR12	15/1/2020 12:37	0.23			
SR4	15/1/2020 12:57	0.31				SR12	15/1/2020 12:57	0.26			
SR4	15/1/2020 13:17	0.32									
SR4	15/1/2020 13:37	0.33									
SR4	15/1/2020 13:57	0.30									
SR4	15/1/2020 14:17	0.29				SR12	15/1/2020 14:17	0.25			
SR4	15/1/2020 14:37	0.29				SR12	15/1/2020 14:37	0.22			
SR4	15/1/2020 14:57	0.29				SR12	15/1/2020 14:57	0.25			
SR4	15/1/2020 15:17	0.33				SR12	15/1/2020 15:17	0.22			
SR4	15/1/2020 15:37	0.31				SR12	15/1/2020 15:37	0.23			
SR4	15/1/2020 15:57	0.32				SR12	15/1/2020 15:57	0.22			
SR4	15/1/2020 16:17	0.29				SR12	15/1/2020 16:17	0.26			
SR4	15/1/2020 16:37	0.30				SR12	15/1/2020 16:37	0.25			
SR4	15/1/2020 16:57	0.30				SR12	15/1/2020 16:57	0.23			
SR4	15/1/2020 17:17	0.29				SR12	15/1/2020 17:17	0.26			
SR4	15/1/2020 17:37	0.31				SR12	15/1/2020 17:37	0.24			
SR4	15/1/2020 17:57	0.31				SR12	15/1/2020 17:57	0.25			
SR4	15/1/2020 18:17	0.33				SR12	15/1/2020 18:17	0.24			
SR4	15/1/2020 18:37	0.28				SR12	15/1/2020 18:37	0.25			
SR4	15/1/2020 18:57	0.28				SR12	15/1/2020 18:57	0.23			
SR4	15/1/2020 19:17	0.28				SR12	15/1/2020 19:17	0.23			
SR4	15/1/2020 19:37	0.28				SR12	15/1/2020 19:37	0.26			
SR4	15/1/2020 19:57	0.30				SR12	15/1/2020 19:57	0.25			
SR4	15/1/2020 20:17	0.30				SR12	15/1/2020 20:17	0.23			
SR4	15/1/2020 20:37	0.30				SR12	15/1/2020 20:37	0.23			
SR4	15/1/2020 20:57	0.31				SR12	15/1/2020 20:57	0.23			
SR4	15/1/2020 21:17	0.28				SR12	15/1/2020 21:17	0.26			
SR4	15/1/2020 21:37	0.29				SR12	15/1/2020 21:37	0.22			
SR4	15/1/2020 21:57	0.30				SR12	15/1/2020 21:57	0.23			
SR4	15/1/2020 22:17	0.29				SR12	15/1/2020 22:17	0.26			
SR4	15/1/2020 22:37	0.27				SR12	15/1/2020 22:37	0.25			
SR4	15/1/2020 22:57	0.27				SR12	15/1/2020 22:57	0.26			
SR4	15/1/2020 23:17	0.31				SR12	15/1/2020 23:17	0.23			
SR4	15/1/2020 23:37	0.28				SR12	15/1/2020 23:37	0.23			
SR4	15/1/2020 23:57	0.30				SR12	15/1/2020 23:57	0.24			

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 9:06-10:06.
SR12 monitoring station was under maintenance during 13:16-14:16.
SR13 monitoring station was under maintenance during 15:25-16:05.

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	16/1/2020 00:01	21.77	74.9	5.39	4.8	SR4	16/1/2020 06:01	21.67	74.4	5.36	4.4	SR4	16/1/2020 12:01	21.88	69.8	5.03	5.3	SR4	16/1/2020 18:01	22.32	74.2	5.34	4.7
SR4	16/1/2020 00:06	21.68	74.9	5.39	4.9	SR4	16/1/2020 06:06	21.67	73.5	5.29	4.1	SR4	16/1/2020 12:06	21.94	70.3	5.06	5.9	SR4	16/1/2020 18:06	22.32	72.6	5.23	4.3
SR4	16/1/2020 00:11	21.69	74.9	5.39	4.3	SR4	16/1/2020 06:11	21.80	72.1	5.19	3.7	SR4	16/1/2020 12:11	21.88	68.1	4.90	5.0	SR4	16/1/2020 18:11	22.39	74.9	5.39	4.9
SR4	16/1/2020 00:16	21.72	74.3	5.35	5.6	SR4	16/1/2020 06:16	21.73	73.1	5.26	5.3	SR4	16/1/2020 12:16	21.93	67.2	4.84	4.7	SR4	16/1/2020 18:16	22.36	73.5	5.29	5.0
SR4	16/1/2020 00:21	21.76	74.7	5.38	5.3	SR4	16/1/2020 06:21	21.86	72.2	5.20	4.2	SR4	16/1/2020 12:21	21.94	69.9	5.03	4.6	SR4	16/1/2020 18:21	21.88	73.1	5.26	4.5
SR4	16/1/2020 00:26	21.70	74.5	5.36	4.6	SR4	16/1/2020 06:26	21.79	72.3	5.21	4.2	SR4	16/1/2020 12:26	21.87	68.4	4.92	4.7	SR4	16/1/2020 18:26	21.96	73.5	5.29	5.2
SR4	16/1/2020 00:31	21.75	75.3	5.42	4.5	SR4	16/1/2020 06:31	21.85	71.3	5.13	4.9	SR4	16/1/2020 12:31	21.92	70.5	5.08	3.8	SR4	16/1/2020 18:31	22.05	74.5	5.36	5.5
SR4	16/1/2020 00:36	21.70	74.0	5.33	5.1	SR4	16/1/2020 06:36	21.95	73.5	5.29	4.0	SR4	16/1/2020 12:36	21.85	71.6	5.16	4.5	SR4	16/1/2020 18:36	22.03	73.1	5.26	5.7
SR4	16/1/2020 00:41	21.73	74.0	5.33	4.4	SR4	16/1/2020 06:41	21.97	73.0	5.26	4.9	SR4	16/1/2020 12:41	21.84	72.3	5.21	6.2	SR4	16/1/2020 18:41	22.16	72.9	5.25	4.7
SR4	16/1/2020 00:46	21.70	73.4	5.28	4.9	SR4	16/1/2020 06:46	21.92	72.8	5.24	5.6	SR4	16/1/2020 12:46	21.88	69.6	5.01	5.2	SR4	16/1/2020 18:46	22.22	73.1	5.26	5.3
SR4	16/1/2020 00:51	21.73	75.1	5.41	4.8	SR4	16/1/2020 06:51	21.95	73.7	5.31	5.2	SR4	16/1/2020 12:51	21.90	72.6	5.23	4.0	SR4	16/1/2020 18:51	22.23	73.8	5.31	5.1
SR4	16/1/2020 00:56	21.66	75.4	5.43	5.4	SR4	16/1/2020 06:56	21.96	72.3	5.21	4.3	SR4	16/1/2020 12:56	21.83	71.9	5.18	6.2	SR4	16/1/2020 18:56	22.31	74.0	5.33	5.0
SR4	16/1/2020 01:01	21.73	74.0	5.33	5.0	SR4	16/1/2020 07:01	21.94	72.0	5.18	5.4	SR4	16/1/2020 13:01	21.91	72.3	5.21	5.1	SR4	16/1/2020 19:01	22.28	73.5	5.29	4.8
SR4	16/1/2020 01:06	21.64	74.8	5.39	5.0	SR4	16/1/2020 07:06	21.92	72.0	5.18	4.0	SR4	16/1/2020 13:06	21.85	72.5	5.22	4.7	SR4	16/1/2020 19:06	22.38	74.5	5.36	5.7
SR4	16/1/2020 01:11	21.64	72.8	5.24	5.0	SR4	16/1/2020 07:11	21.91	73.7	5.31	4.4	SR4	16/1/2020 13:11	21.90	71.8	5.17	5.5	SR4	16/1/2020 19:11	22.46	75.1	5.41	5.2
SR4	16/1/2020 01:16	21.62	74.4	5.36	5.0	SR4	16/1/2020 07:16	21.96	73.3	5.28	4.5	SR4	16/1/2020 13:16	21.81	73.5	5.29	5.7	SR4	16/1/2020 19:16	22.50	72.6	5.23	3.9
SR4	16/1/2020 01:21	21.60	75.3	5.42	6.3	SR4	16/1/2020 07:21	21.88	73.2	5.27	4.8	SR4	16/1/2020 13:21	21.65	72.8	5.24	5.1	SR4	16/1/2020 19:21	22.45	73.2	5.27	5.7
SR4	16/1/2020 01:26	21.70	75.9	5.46	5.0	SR4	16/1/2020 07:26	21.91	72.5	5.22	4.8	SR4	16/1/2020 13:26	21.67	74.2	5.34	4.0	SR4	16/1/2020 19:26	22.56	75.1	5.41	5.2
SR4	16/1/2020 01:31	21.70	76.2	5.49	5.3	SR4	16/1/2020 07:31	21.88	71.7	5.16	5.7	SR4	16/1/2020 13:31	21.65	74.1	5.34	3.9	SR4	16/1/2020 19:31	22.56	73.4	5.28	5.8
SR4	16/1/2020 01:36	21.64	75.6	5.44	4.2	SR4	16/1/2020 07:36	21.89	71.9	5.18	5.9	SR4	16/1/2020 13:36	21.70	73.6	5.30	4.3	SR4	16/1/2020 19:36	22.59	75.2	5.41	3.9
SR4	16/1/2020 01:41	21.64	75.9	5.46	5.1	SR4	16/1/2020 07:41	21.89	71.8	5.17	4.7	SR4	16/1/2020 13:41	21.67	71.1	5.12	4.8	SR4	16/1/2020 19:41	22.70	73.3	5.28	4.3
SR4	16/1/2020 01:46	21.61	75.5	5.44	5.5	SR4	16/1/2020 07:46	21.95	71.9	5.18	5.0	SR4	16/1/2020 13:46	21.70	71.4	5.14	6.5	SR4	16/1/2020 19:46	22.72	73.4	5.28	6.1
SR4	16/1/2020 01:51	21.66	73.8	5.31	4.3	SR4	16/1/2020 07:51	21.91	71.9	5.18	4.9	SR4	16/1/2020 13:51	21.70	72.1	5.19	4.4	SR4	16/1/2020 19:51	22.68	73.8	5.31	4.5
SR4	16/1/2020 01:56	21.65	73.1	5.26	5.4	SR4	16/1/2020 07:56	21.94	72.5	5.22	5.7	SR4	16/1/2020 13:56	21.63	71.3	5.13	4.9	SR4	16/1/2020 19:56	22.74	73.9	5.32	5.8
SR4	16/1/2020 02:01	21.65	74.2	5.34	5.6	SR4	16/1/2020 08:01	21.85	73.7	5.31	3.5	SR4	16/1/2020 14:01	21.64	73.6	5.30	4.5	SR4	16/1/2020 20:01	22.68	73.0	5.26	4.3
SR4	16/1/2020 02:06	21.71	75.1	5.41	5.1	SR4	16/1/2020 08:06	21.88	71.3	5.13	5.7	SR4	16/1/2020 14:06	21.63	72.2	5.20	5.3	SR4	16/1/2020 20:06	22.70	72.4	5.21	4.9
SR4	16/1/2020 02:11	21.72	75.9	5.46	5.3	SR4	16/1/2020 08:11	21.87	73.8	5.31	4.0	SR4	16/1/2020 14:11	21.70	74.1	5.34	5.6	SR4	16/1/2020 20:11	22.72	74.3	5.35	4.5
SR4	16/1/2020 02:16	21.74	74.8	5.39	4.5	SR4	16/1/2020 08:16	21.94	72.9	5.25	5.3	SR4	16/1/2020 14:16	21.66	72.2	5.20	5.5	SR4	16/1/2020 20:16	22.76	72.4	5.21	4.9
SR4	16/1/2020 02:21	21.72	75.9	5.46	3.5	SR4	16/1/2020 08:21	21.95	72.6	5.23	4.5	SR4	16/1/2020 14:21	21.69	73.7	5.31	5.8	SR4	16/1/2020 20:21	22.73	74.4	5.36	5.3
SR4	16/1/2020 02:26	21.66	75.8	5.46	6.1	SR4	16/1/2020 08:26	21.92	72.4	5.21	5.5	SR4	16/1/2020 14:26	21.61	71.5	5.15	5.6	SR4	16/1/2020 20:26	22.77	74.4	5.36	4.6
SR4	16/1/2020 02:31	21.67	72.1	5.19	4.1	SR4	16/1/2020 08:31	21.88	73.2	5.27	5.5	SR4	16/1/2020 14:31	21.68	72.0	5.18	5.2	SR4	16/1/2020 20:31	22.67	72.8	5.24	4.9
SR4	16/1/2020 02:36	21.75	74.4	5.36	6.1	SR4	16/1/2020 08:36	21.88	73.8	5.31	5.6	SR4	16/1/2020 14:36	21.72	74.3	5.35	5.0	SR4	16/1/2020 20:36	22.70	73.5	5.29	6.2
SR4	16/1/2020 02:41	21.71	73.6	5.30	4.4	SR4	16/1/2020 08:41	21.87	72.2	5.20	5.2	SR4	16/1/2020 14:41	21.64	73.0	5.26	4.6	SR4	16/1/2020 20:41	22.74	74.6	5.37	4.6
SR4	16/1/2020 02:46	21.66	74.2	5.34	5.1	SR4	16/1/2020 08:46	21.92	72.1	5.19	4.8	SR4	16/1/2020 14:46	21.65	72.9	5.25	5.9	SR4	16/1/2020 20:46	22.67	72.6	5.23	4.6
SR4	16/1/2020 02:51	21.72	73.8	5.31	5.0	SR4	16/1/2020 08:51	21.93	70.7	5.09	5.4	SR4	16/1/2020 14:51	21.62	73.0	5.26	5.0	SR4	16/1/2020 20:51	22.69	72.8	5.24	5.4
SR4	16/1/2020 02:56	21.70	74.6	5.37	5.0	SR4	16/1/2020 08:56	21.93	71.5	5.15	5.2	SR4	16/1/2020 14:56	21.65	72.9	5.25	4.9	SR4	16/1/2020 20:56	22.68	73.9	5.32	4.6
SR4	16/1/2020 03:01	21.70	73.4	5.28	4.7	SR4	16/1/2020 09:01	21.92	72.5	5.22	4.8	SR4	16/1/2020 15:01	21.59	72.7	5.23	5.3	SR4	16/1/2020 21:01	22.75	74.1	5.34	4.8
SR4	16/1/2020 03:06	21.76	76.1	5.48	4.4	SR4	16/1/2020 09:06	21.94	71.7	5.16	5.5	SR4	16/1/2020 15:06	21.66	72.5	5.22	4.8	SR4	16/1/2020 21:06	22.73	74.4	5.36	5.1
SR4	16/1/2020 03:11	21.71	75.3	5.42	5.9	SR4	16/1/2020 09:11	21.83	72.1	5.19	3.6	SR4	16/1/2020 15:11	21.68	71.8	5.17	5.1	SR4	16/1/2020 21:11	22.60	73.4	5.28	4.3
SR4	16/1/2020 03:16	21.75	75.7	5.45	4.7	SR4	16/1/2020 09:16	21.88	72.5	5.22	5.1	SR4	16/1/2020 15:16	21.61	73.6	5.30	3.5	SR4	16/1/2020 21:16	22.64	74.2	5.34	5.7
SR4	16/1/2020 03:21	21.75	74.9	5.39	5.1	SR4	16/1/2020 09:21	21.90	70.9	5.10	5.0	SR4	16/1/2020 15:21	21.70	71.9	5.18	5.6	SR4	16/1/2020 21:21	22.69	74.7	5.38	4.8
SR4	16/1/2020 03:26	21.67	74.2	5.34	5.9	SR4	16/1/2020 09:26	21.93	72.6	5.23	5.3	SR4	16/1/2020 15:26	21.62	72.0	5.18	5.2	SR4	16/1/2020 21:26	22.69	72.6	5.23	5.6
SR4	16/1/2020 03:31	21.75	74.0	5.33	5.4	SR4	16/1/2020 09:31	21.88	73.8	5.31	4.8	SR4	16/1/2020 15:31	21.65	71.6	5.16	5.0	SR4	16/1/2020 21:31	22.59	72.7	5.23	4.8
SR4	16/1/2020 03:36	21.76	75.1	5.41	5.3	SR4	16/1/2020 09:36	21.89	73.5	5.29	5.1	SR4	16/1/2020 15:36	21.62	73.4	5.28	4.3	SR4	16/1/2020 21:36	22.61	73.3	5.28	5.0
SR4	16/1/2020 03:41	21.73	73.7	5.31	5.2	SR4	16/1/2020 09:41	21.93	73.1	5.26	5.9	SR4	16/1/2020 15:41	21.69	72.5	5.22	4.0	SR4	16/1/2020 21:41	22.61	74.5	5.36	5.7
SR4	16/1/2020 03:46	21.64	73.4	5.28	4.5	SR4	16/1/2020 09:46	21.83	72.3	5.21	5.5	SR4	16/1/2020 15:46	21.64	72.7	5.23	5.1	SR4	16/1/2020 21:46	22.68	73.0	5.26	5.1
SR4	16/1/2020 03:51	21.62	75.0	5.40	5.2	SR4	16/1/2020 09:51	21.92	72.9	5.25	4.8	SR4	16/1/2020 15:51	21.72	73.1	5.26	5.2	SR4	16/1/2020 21:51	22.68	72.5	5.22	4.8
SR4	16/1/2020 03:56	21.60	73.4	5.28	4.6	SR4	16/1/2020 09:56	21.91	72.1	5.19	4.7	SR4	16/1/2020 15:56	21.71	72.7	5.23	5.3	SR4	16/1/2020 21:56	22.67	73.7	5.31	5.0
SR4	16/1/2020 04:01	21.67	73.7	5.31	4.8	SR4	16/1/2020 10:01	21.86	72.2	5.20	6.2	SR4	16/1/2020 16:01	21.63	72.7	5.23	5.0	SR4	16/1/2020 22:01	22.70	72.9	5.25	3.9
SR4	16/1/2020 04:06	21.67	74.1	5.34	4.1	SR4	16/1/2020 10:06	21.90	71.5	5.15	4.5	SR4	16/1/2020 16:06	21.72	72.1	5.19	4.6	SR4	16/1/2020 22:06	22.66	74.1	5.34	5.3
SR4	16/1/2020 04:11	21.63	74.4	5.36	5.6	SR4	16/1/2020 10:11	21.89	71.0	5.11	3.8	SR4	16/1/2020 16:11	21.64	71.8	5.17	6.1	SR4	16/1/2020 22:11	22.63	74.9	5.39	4.5
SR4	16/1/2020 04:16	21.64	74.2	5.34	5.3	SR4	16/1/2020 10:16	21.92	72.8	5.24	4.5	SR4	16/1/2020 16:16	21.71	74.1	5.34	5.6	SR4	16/1/2020 22:16	22.67	71.8	5.17	4.5
SR4	16/1/2020 04:21	21.64	74.0	5.33	5.9	SR4	16/1/2020 10:21	21.86	71.9	5.18	4.5	SR4	16/1/2020 16:21	21.72	73.4	5.28	3.4	SR4	16/1/2020 22:21	22.70	73.6	5.30	5.4
SR4	16/1/2020 04:26	21.63	74.3	5.35	4.9	SR4	16/1/2020 10:26	21.90	73.1	5.26	5.1	SR4	16/1/2020 16:26	21.70	74.1	5.34	6.1	SR4	16/1/2020 22:26	22.68	73.2	5.27	4.8
SR4	16/1/2020 04:31	21.61	74.1	5.34	5.4	SR4	16/1/2020 10:31	21.84	71.1	5.12	5.0	SR4	16/1/2020 16:31	21.71	74.2	5.34	4.7	SR4	16/1/2020 22:31	22.69	74.1	5.34	5.8
SR4	16/1/2020 04:36	21.60	74.5	5.36	4.9	SR4	16/1/2020 10:36	21.86	73.1	5.26	4.2	SR4	16/1/2020 16:36	21.66	73.0	5.26	4.5	SR4	16/1/2020 22:36	22.66	72.8	5.24	5.7
SR4	16/1/2020 04:41	21.63	73.0	5.26	5.1	SR4	16/1/2020 10:41	21.89	72.6	5.23	4.8	SR4	16/1/2020 16:41	21.69	72.2	5.20	4.5	SR4	16/1/2020 22:41	22.71	72.6	5.23	3.5
SR4	16/1/2020 04:46	21.66	74.8	5.39	4.3	SR4	16/1/2020 10:46	21.84	71.6	5.16	3.2	SR4	16/1/2020 16:46	21.74	73.5	5.29	4.2	SR4	16/1/2020 22:46	22.66	72.2	5.20	6.6
SR4	16/1/2020 04:51	21.61	74.4	5.36	5.3	SR4	16/1/2020 10:51	21.89	71.2	5.13	4.0	SR4	16/1/2020 16:51	21.71	73.5	5.29	3.5	SR4	16/1/2020 22:51	22.69	73.2	5.27	6.0
SR4	16/1/2020 04:56	21.54	73.9	5.32	4.0	SR4	16/1/2020 10:56	21.90	72.3	5.21	4.9	SR4	16/1/2020 16:56	21.68	73.4	5.28	4.1	SR4	16/1/2020 22:56	22.67	73.3	5.28	5.5
SR4	16/1/2020 05:01	21.58	75.1	5.41	5.0	SR4	16/1/2020 11:01	21.89	73.3	5.28	6.0	SR4	16/1/2020 17:01	21.73	73.2	5.27	4.3	SR4	16/1/2020 23:01	22.69	74.8	5.39	3.7
SR4	16/1/2020 05:06	21.60	74.1	5.34	5.2	SR4	16/1/2020 11:06	21.84	72.7	5.23	5.0	SR4	16/1/2020 17:06	21.72	72.7	5.23	4.2	SR4	16/1/2020 23:06	22.65	73.7	5.31	5.0
SR4	16/1/2020 05:11	21.61	74.9	5.39	4.7	SR4	16/1/2020 11:11	21.87	69.9	5.03	5.0	SR4	16/1/2020 17:11	21.67	74.5	5.36	5.4	SR4	16/1/2020 23:11	22.63	74.4	5.36	4.3
SR4	16/1/2020 05:16	21.56	73.3	5.28	4.2	SR4	16/1/2020 11:16	21.86	71.7	5.16	4.8	SR4	16/1/2020 17:16	21.80	74.5	5.36	5.5	SR4	16/1/2020 23:16	22.62	74.6	5.37	5.9
SR4	16/1/2020 05:21	21.56	73.3	5.28	5.2	SR4	16/1/2020 11:21	21.85	70.9	5.10	4.9	SR4	16/1/2020 17:21	21.80	74.9	5.39	6.0	SR4	16/1/2020 23:21	22.62	73.8	5.31	5.1
SR4	16/1/2020 05:26	21.57	74.3	5.35	6.1	SR4	16/1/2020 11:26	21.85	70.7	5.09	4.9	SR4	16/1/2020 17:26	21.86	73.9	5.32	5.5	SR4	16/1/2020 23:26	22.62	73.8	5.31	4.9
SR4	16/1/2020 05:31	21.55	74.8	5.39	5.1	SR4	16/1/2020 11:31	21.85	69.5	5.00	3.8	SR4	16/1/2020 17:31	21.92	73.6	5.30	5.4	SR4	16/1/2020 23:31	22.73	73.2	5.27	5.1
SR4	16/1/2020 05:36	21.56	73.8	5.31	5.1	SR4	16/1/2020 11:36	21.86	68.2	4.91	5.3	SR4	16/1/2020 17:36	22.02	73.0	5.26	5.0	SR4	16/1/2020 23:36	22.66	72.7	5.23	5.8
SR4	16/1/2020 05:41	21.58	72.8	5.24	3.8	SR4	16/1/2020 11:41	21.91	71.1	5.12	5.8	SR4	16/1/2020 17:41	22.11	73.2	5.27	5.2	SR4	16/1/2020 23:41	22.63	72.7	5.23	5.3
SR4	16/1/2020 05:46	21.53	74.1	5.34	5.4	SR4	16/1/2020 11:46	21.93	70.8	5.10	4.8	SR4	16/1/2020 17:46	22.15	74.3	5.35	4.9	SR4	16/1/2020 23:46	22.70	73.0	5.26	4.6
SR4	16/1/2020 05:51	21.59	73.1	5.26	5.4	SR4	16/1/2020 11:51	21.85	71.0	5.11	5.6	SR4	16/1/2020 17:51	22.17	74.4	5.36	4.4	SR4	16/1/2020 23:51	22.62	74.4	5.36	5.0
SR4	16/1/2020 05:56	21.63	73.9	5.32	4.0	SR4	16/1/2020 11:56	21.85	66.6	4.80	3.7	SR4	16/1/2020 17:56	22.25	75.2	5.41	5.1	SR4	16/1/2020 23:56	22.65	73.9	5.32	5.5

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	16/1/2020 00:00	20.03	98.1	7.63	4.1	SR5	16/1/2020 06:00	20.11	96.6	7.51	3.3	SR5	16/1/2020 12:00	20.23	89.8	6.98	4.2	SR5	16/1/2020 18:00	20.72	98.1	7.63	5.8
SR5	16/1/2020 00:05	20.10	95.4	7.42	4.6	SR5	16/1/2020 06:05	20.19	97.2	7.56	4.2	SR5	16/1/2020 12:05	20.34	94.0	7.31	4.6	SR5	16/1/2020 18:05	20.81	96.2	7.48	3.8
SR5	16/1/2020 00:10	20.11	94.2	7.33	4.4	SR5	16/1/2020 06:10	20.21	96.4	7.50	3.8	SR5	16/1/2020 12:10	20.33	91.2	7.09	2.7	SR5	16/1/2020 18:10	20.86	97.3	7.57	4.3
SR5	16/1/2020 00:15	20.21	94.7	7.37	4.3	SR5	16/1/2020 06:15	20.13	93.7	7.29	3.3	SR5	16/1/2020 12:15	20.29	90.3	7.02	3.8	SR5	16/1/2020 18:15	20.77	93.8	7.30	4.1
SR5	16/1/2020 00:20	20.08	96.4	7.50	3.5	SR5	16/1/2020 06:20	20.12	96.0	7.47	4.6	SR5	16/1/2020 12:20	20.18	92.7	7.21	4.5	SR5	16/1/2020 18:20	20.47	93.1	7.24	3.1
SR5	16/1/2020 00:25	20.06	94.0	7.31	4.5	SR5	16/1/2020 06:25	20.25	94.7	7.37	4.4	SR5	16/1/2020 12:25	20.17	93.1	7.24	4.7	SR5	16/1/2020 18:25	20.58	93.4	7.26	4.0
SR5	16/1/2020 00:30	20.14	96.8	7.53	4.0	SR5	16/1/2020 06:30	20.33	93.9	7.30	3.8	SR5	16/1/2020 12:30	20.20	89.6	6.97	4.6	SR5	16/1/2020 18:30	20.64	93.6	7.28	4.3
SR5	16/1/2020 00:35	20.04	94.7	7.37	3.6	SR5	16/1/2020 06:35	20.31	94.7	7.37	4.0	SR5	16/1/2020 12:35	20.16	94.5	7.35	2.6	SR5	16/1/2020 18:35	20.57	96.5	7.51	5.3
SR5	16/1/2020 00:40	20.16	97.1	7.55	4.4	SR5	16/1/2020 06:40	20.21	94.6	7.36	3.4	SR5	16/1/2020 12:40	20.34	95.5	7.43	4.7	SR5	16/1/2020 18:40	20.59	94.8	7.37	4.9
SR5	16/1/2020 00:45	20.11	97.6	7.59	4.6	SR5	16/1/2020 06:45	20.19	92.1	7.16	4.7	SR5	16/1/2020 12:45	20.29	91.2	7.09	2.7	SR5	16/1/2020 18:45	20.77	95.4	7.42	3.5
SR5	16/1/2020 00:50	20.07	97.6	7.59	4.3	SR5	16/1/2020 06:50	20.21	92.2	7.17	4.4	SR5	16/1/2020 12:50	20.19	95.6	7.44	2.8	SR5	16/1/2020 18:50	20.72	96.2	7.48	4.7
SR5	16/1/2020 00:55	20.09	94.2	7.33	3.0	SR5	16/1/2020 06:55	20.25	94.2	7.33	3.3	SR5	16/1/2020 12:55	20.23	95.0	7.39	4.2	SR5	16/1/2020 18:55	20.84	93.3	7.26	6.4
SR5	16/1/2020 01:00	20.03	94.1	7.32	2.9	SR5	16/1/2020 07:00	20.38	95.9	7.46	3.1	SR5	16/1/2020 13:00	20.16	91.6	7.12	4.2	SR5	16/1/2020 19:00	20.73	97.8	7.61	7.9
SR5	16/1/2020 01:05	20.17	97.1	7.55	3.8	SR5	16/1/2020 07:05	20.35	93.4	7.26	2.9	SR5	16/1/2020 13:05	20.33	92.1	7.16	2.9	SR5	16/1/2020 19:05	20.89	97.9	7.61	4.4
SR5	16/1/2020 01:10	20.07	95.3	7.41	4.0	SR5	16/1/2020 07:10	20.24	93.8	7.30	4.7	SR5	16/1/2020 13:10	20.24	92.7	7.21	4.4	SR5	16/1/2020 19:10	20.87	94.8	7.37	3.7
SR5	16/1/2020 01:15	20.01	96.9	7.54	2.9	SR5	16/1/2020 07:15	20.31	95.3	7.41	3.3	SR5	16/1/2020 13:15	20.22	95.6	7.44	2.5	SR5	16/1/2020 19:15	20.91	94.8	7.37	5.0
SR5	16/1/2020 01:20	20.10	99.1	7.71	4.5	SR5	16/1/2020 07:20	20.23	91.9	7.15	4.7	SR5	16/1/2020 13:20	20.20	93.1	7.24	3.3	SR5	16/1/2020 19:20	20.88	97.3	7.57	3.8
SR5	16/1/2020 01:25	20.12	97.1	7.55	4.0	SR5	16/1/2020 07:25	20.36	95.5	7.43	4.6	SR5	16/1/2020 13:25	20.16	94.4	7.34	3.8	SR5	16/1/2020 19:25	21.02	92.9	7.23	3.1
SR5	16/1/2020 01:30	19.98	94.5	7.35	3.9	SR5	16/1/2020 07:30	20.22	92.4	7.19	4.9	SR5	16/1/2020 13:30	20.22	93.4	7.26	2.8	SR5	16/1/2020 19:30	20.92	93.8	7.30	4.6
SR5	16/1/2020 01:35	20.00	97.3	7.57	3.6	SR5	16/1/2020 07:35	20.19	92.5	7.19	4.9	SR5	16/1/2020 13:35	20.24	92.0	7.16	2.9	SR5	16/1/2020 19:35	21.11	93.9	7.30	4.7
SR5	16/1/2020 01:40	20.01	94.4	7.34	3.5	SR5	16/1/2020 07:40	20.31	93.8	7.30	3.4	SR5	16/1/2020 13:40	20.16	96.4	7.50	2.5	SR5	16/1/2020 19:40	21.14	98.0	7.62	4.7
SR5	16/1/2020 01:45	20.05	95.9	7.46	3.4	SR5	16/1/2020 07:45	20.32	94.8	7.37	5.2	SR5	16/1/2020 13:45	20.25	91.6	7.12	4.3	SR5	16/1/2020 19:45	21.15	94.3	7.33	3.5
SR5	16/1/2020 01:50	20.01	93.9	7.30	3.6	SR5	16/1/2020 07:50	20.23	93.6	7.28	4.8	SR5	16/1/2020 13:50	20.20	91.8	7.14	3.2	SR5	16/1/2020 19:50	21.14	96.1	7.47	3.8
SR5	16/1/2020 01:55	20.16	94.4	7.34	4.9	SR5	16/1/2020 07:55	20.33	91.8	7.14	3.7	SR5	16/1/2020 13:55	20.30	93.4	7.26	3.6	SR5	16/1/2020 19:55	21.08	93.3	7.26	4.7
SR5	16/1/2020 02:00	20.15	94.6	7.36	5.0	SR5	16/1/2020 08:00	20.23	92.3	7.18	4.2	SR5	16/1/2020 14:00	20.32	94.5	7.35	3.4	SR5	16/1/2020 20:00	21.18	94.4	7.34	3.2
SR5	16/1/2020 02:05	20.07	94.2	7.33	3.1	SR5	16/1/2020 08:05	20.33	92.5	7.19	3.9	SR5	16/1/2020 14:05	20.19	92.5	7.19	3.1	SR5	16/1/2020 20:05	21.13	92.8	7.22	4.0
SR5	16/1/2020 02:10	20.04	96.4	7.50	3.2	SR5	16/1/2020 08:10	20.22	92.3	7.18	4.3	SR5	16/1/2020 14:10	20.29	94.0	7.31	3.0	SR5	16/1/2020 20:10	21.13	93.2	7.25	3.2
SR5	16/1/2020 02:15	20.10	97.9	7.61	3.8	SR5	16/1/2020 08:15	20.21	93.5	7.27	2.9	SR5	16/1/2020 14:15	20.21	96.0	7.47	4.0	SR5	16/1/2020 20:15	21.07	95.9	7.46	3.8
SR5	16/1/2020 02:20	20.14	95.0	7.39	7.7	SR5	16/1/2020 08:20	20.19	96.5	7.51	4.6	SR5						SR5	16/1/2020 20:20	21.04	94.6	7.36	4.6
SR5	16/1/2020 02:25	20.00	95.0	7.39	7.9	SR5	16/1/2020 08:25	20.32	92.7	7.21	4.9	SR5						SR5	16/1/2020 20:25	21.20	92.8	7.22	4.4
SR5	16/1/2020 02:30	20.09	92.9	7.23	4.5	SR5	16/1/2020 08:30	20.35	96.5	7.51	4.3	SR5						SR5	16/1/2020 20:30	21.04	93.6	7.28	3.1
SR5	16/1/2020 02:35	20.20	93.9	7.30	3.7	SR5	16/1/2020 08:35	20.20	92.6	7.20	4.6	SR5						SR5	16/1/2020 20:35	21.04	96.6	7.51	5.2
SR5	16/1/2020 02:40	20.17	93.9	7.30	4.1	SR5	16/1/2020 08:40	20.19	96.7	7.52	4.0	SR5						SR5	16/1/2020 20:40	21.07	97.4	7.58	4.3
SR5	16/1/2020 02:45	20.01	94.9	7.38	3.5	SR5	16/1/2020 08:45	20.25	93.6	7.28	3.1	SR5						SR5	16/1/2020 20:45	21.18	96.6	7.51	5.8
SR5	16/1/2020 02:50	20.18	96.1	7.47	4.3	SR5	16/1/2020 08:50	20.25	90.8	7.06	4.1	SR5						SR5	16/1/2020 20:50	21.19	92.5	7.19	4.9
SR5	16/1/2020 02:55	20.02	96.1	7.47	4.1	SR5	16/1/2020 08:55	20.24	94.4	7.34	2.9	SR5	16/1/2020 14:55	20.28	95.7	7.44	3.8	SR5	16/1/2020 20:55	21.20	92.4	7.19	4.8
SR5	16/1/2020 03:00	20.12	94.6	7.36	4.1	SR5	16/1/2020 09:00	20.18	93.0	7.23	4.4	SR5	16/1/2020 15:00	20.15	95.4	7.42	2.7	SR5	16/1/2020 21:00	21.17	95.2	7.40	3.1
SR5	16/1/2020 03:05	20.14	94.6	7.36	2.9	SR5	16/1/2020 09:05	20.35	95.7	7.44	2.9	SR5	16/1/2020 15:05	20.30	95.8	7.45	4.3	SR5	16/1/2020 21:05	21.09	93.5	7.27	5.2
SR5	16/1/2020 03:10	20.19	98.5	7.66	4.1	SR5	16/1/2020 09:10	20.20	95.2	7.40	3.2	SR5	16/1/2020 15:10	20.17	95.8	7.45	3.2	SR5	16/1/2020 21:10	21.04	96.4	7.50	3.3
SR5	16/1/2020 03:15	20.11	96.8	7.53	3.1	SR5	16/1/2020 09:15	20.23	91.9	7.15	3.2	SR5	16/1/2020 15:15	20.14	94.2	7.33	4.3	SR5	16/1/2020 21:15	21.08	93.2	7.25	5.0
SR5	16/1/2020 03:20	20.13	95.2	7.40	2.9	SR5	16/1/2020 09:20	20.31	91.4	7.11	4.9	SR5	16/1/2020 15:20	20.23	94.8	7.37	3.7	SR5	16/1/2020 21:20	21.08	95.9	7.46	3.5
SR5	16/1/2020 03:25	20.11	94.5	7.35	4.7	SR5	16/1/2020 09:25	20.35	96.0	7.47	3.4	SR5	16/1/2020 15:25	20.15	95.8	7.45	2.8	SR5	16/1/2020 21:25	21.15	95.0	7.39	3.7
SR5	16/1/2020 03:30	20.09	96.4	7.50	4.2	SR5	16/1/2020 09:30	20.32	92.2	7.17	4.0	SR5	16/1/2020 15:30	20.23	91.5	7.12	3.5	SR5	16/1/2020 21:30	20.97	93.6	7.28	3.7
SR5	16/1/2020 03:35	20.12	98.3	7.65	2.9	SR5	16/1/2020 09:35	20.31	95.2	7.40	3.3	SR5	16/1/2020 15:35	20.21	95.6	7.44	3.7	SR5	16/1/2020 21:35	21.04	95.8	7.45	4.9
SR5	16/1/2020 03:40	20.07	98.1	7.63	2.8	SR5	16/1/2020 09:40	20.25	93.0	7.23	3.5	SR5	16/1/2020 15:40	20.32	92.2	7.17	3.7	SR5	16/1/2020 21:40	21.11	94.9	7.38	3.3
SR5	16/1/2020 03:45	20.11	93.6	7.28	3.9	SR5	16/1/2020 09:45	20.22	93.2	7.25	4.2	SR5	16/1/2020 15:45	20.19	93.7	7.29	3.2	SR5	16/1/2020 21:45	21.10	96.4	7.50	3.2
SR5	16/1/2020 03:50	19.99	95.7	7.44	4.3	SR5	16/1/2020 09:50	20.18	96.6	7.51	4.6	SR5	16/1/2020 15:50	20.23	95.9	7.46	3.5	SR5	16/1/2020 21:50	21.12	93.4	7.26	4.8
SR5	16/1/2020 03:55	19.98	94.0	7.31	3.4	SR5	16/1/2020 09:55	20.33	95.5	7.43	4.9	SR5	16/1/2020 15:55	20.16	95.3	7.41	3.5	SR5	16/1/2020 21:55	21.14	93.5	7.27	4.8
SR5	16/1/2020 04:00	20.09	96.6	7.51	4.6	SR5	16/1/2020 10:00	20.27	91.6	7.12	2.8	SR5	16/1/2020 16:00	20.15	94.6	7.36	3.4	SR5	16/1/2020 22:00	20.99	95.8	7.45	4.9
SR5	16/1/2020 04:05	20.15	98.1	7.63	3.2	SR5	16/1/2020 10:05	20.31	94.4	7.34	3.1	SR5	16/1/2020 16:05	20.30	94.5	7.35	4.4	SR5	16/1/2020 22:05	21.02	95.8	7.45	3.4
SR5	16/1/2020 04:10	20.02	94.8	7.37	4.2	SR5	16/1/2020 10:10	20.29	95.0	7.39	4.0	SR5	16/1/2020 16:10	20.33	96.8	7.53	3.2	SR5	16/1/2020 22:10	21.11	96.6	7.51	4.2
SR5	16/1/2020 04:15	20.05	97.3	7.57	4.0	SR5	16/1/2020 10:15	20.20	95.6	7.44	3.5	SR5	16/1/2020 16:15	20.20	95.8	7.45	2.6	SR5	16/1/2020 22:15	21.06	92.2	7.17	4.4
SR5	16/1/2020 04:20	20.02	95.3	7.41	2.8	SR5	16/1/2020 10:20	20.30	96.3	7.49	3.9	SR5	16/1/2020 16:20	20.20	96.7	7.52	2.7	SR5	16/1/2020 22:20	21.01	94.6	7.36	5.0
SR5	16/1/2020 04:25	20.12	95.8	7.45	3.6	SR5	16/1/2020 10:25	20.33	94.2	7.33	3.2	SR5	16/1/2020 16:25	20.19	92.8	7.22	3.2	SR5	16/1/2020 22:25	21.01	96.7	7.52	3.9
SR5	16/1/2020 04:30	20.01	93.7	7.29	3.7	SR5	16/1/2020 10:30	20.21	94.9	7.38	4.1	SR5	16/1/2020 16:30	20.25	94.9	7.38	4.7	SR5	16/1/2020 22:30	21.04	94.3	7.33	4.1
SR5	16/1/2020 04:35	19.98	97.1	7.55	4.6	SR5	16/1/2020 10:35	20.16	94.4	7.34	2.9	SR5	16/1/2020 16:35	20.23	96.3	7.49	3.1	SR5	16/1/2020 22:35	21.15	96.0	7.47	4.3
SR5	16/1/2020 04:40	20.06	96.7	7.52	3.7	SR5	16/1/2020 10:40	20.33	92.2	7.17	4.5	SR5	16/1/2020 16:40	20.25	94.1	7.32	3.7	SR5	16/1/2020 22:40	21.13	95.6	7.44	3.1
SR5	16/1/2020 04:45	20.06	93.9	7.30	3.5	SR5	16/1/2020 10:45	20.22	95.0	7.39	4.6	SR5	16/1/2020 16:45	20.23	92.8	7.22	2.8	SR5	16/1/2020 22:45	21.14	92.6	7.20	3.7
SR5	16/1/2020 04:50	19.95	94.3	7.33	4.1	SR5	16/1/2020 10:50	20.33	92.7	7.21	4.1	SR5	16/1/2020 16:50	20.22	94.5	7.35	4.5	SR5	16/1/2020 22:50	21.05	94.3	7.33	4.5
SR5	16/1/2020 04:55	19.98	96.7	7.52	4.0	SR5	16/1/2020 10:55	20.22	94.0	7.31	3.9	SR5	16/1/2020 16:55	20.34	92.8	7.22	3.4	SR5	16/1/2020 22:55	21.01	96.5	7.51	3.5
SR5	16/1/2020 05:00	20.05	93.6	7.28	3.8	SR5	16/1/2020 11:00	20.17	95.7	7.44	3.2	SR5	16/1/2020 17:00	20.36	95.6	7.44	2.7	SR5	16/1/2020 23:00	21.14	92.5	7.19	5.0
SR5	16/1/2020 05:05	20.07	97.2	7.56	4.2	SR5	16/1/2020 11:05	20.24	94.0	7.31	2.7	SR5	16/1/2020 17:05	20.20	96.5	7.51	3.8	SR5	16/1/2020 23:05	21.04	93.6	7.28	4.7
SR5	16/1/2020 05:10	19.96	98.0	7.62	3.8	SR5	16/1/2020 11:10	20.19	94.8	7.37	2.9	SR5	16/1/2020 17:10	20.25	92.6	7.20	4.4	SR5	16/1/2020 23:10	21.03	93.6	7.28	3.7
SR5	16/1/2020 05:15	19.96	97.2	7.56	4.4	SR5	16/1/2020 11:15	20.30	93.8	7.30	6.5	SR5	16/1/2020 17:15	20.34	95.1	7.40	3.8	SR5	16/1/2020 23:15	21.04	92.7	7.21	5.1
SR5	16/1/2020 05:20	19.93	95.6	7.44	4.3	SR5	16/1/2020 11:20	20.31	91.5	7.12	4.3	SR5	16/1/2020 17:20	20.32	95.2	7.40	4.1	SR5	16/1/2020 23:20	21.04	93.3	7.26	4.0
SR5	16/1/2020 05:25	20.00	93.7	7.29	3.4	SR5	16/1/2020 11:25	20.24	89.9	6.99	3.7	SR5	16/1/2020 17:25	20.38	94.9	7.38	4.3	SR5	16/1/2020 23:25	21.15	93.0	7.23	2.8
SR5	16/1/2020 05:30	19.99	92.7	7.21	4.0	SR5	16/1/2020 11:30	20.17	92.2	7.17	4.7	SR5	16/1/2020 17:30	20.46	95.1	7.40	3.6	SR5	16/1/2020 23:30	21.04	94.9	7.38	4.1
SR5	16/1/2020 05:35	19.92	94.8	7.37	3.5	SR5	16/1/2020 11:35	20.21	90.8	7.06	3.9	SR5	16/1/2020 17:35	20.56	96.0	7.47	4.3	SR5	16/1/2020 23:35	21.17	93.2	7.25	3.7
SR5	16/1/2020 05:40	20.01	95.2	7.40	4.6	SR5	16/1/2020 11:40	20.25	90.0	7.00	3.1	SR5	16/1/2020 17:40	20.50	96.8	7.53	4.2	SR5	16/1/2020 23:40	21.03	97.7	7.60	2.9
SR5	16/1/2020 05:45	19.89	94.7	7.37	3.7	SR5	16/1/2020 11:45	20.17	90.8	7.06	3.4	SR5	16/1/2020 17:45	20.61	95.9	7.46	4.7	SR5	16/1/2020 23:45	21.12	93.5	7.27	4.3
SR5	16/1/2020 05:50	19.99	93.4	7.26	4.4	SR5	16/1/2020 11:50	20.27	93.1	7.24	2.8	SR5	16/1/2020 17:50	20.72	93.7	7.29	6.8	SR5	16/1/2020 23:50	21.18	97.0	7.54	4.0
SR5	16/1/2020 05:55	20.02	97.2	7.56	3.4	SR5	16/1/2020 11:55	20.25	89.1	6.93	4.6	SR5	16/1/2020 17:55	20.82	95.8	7.45	6.4	SR5	16/1/2020 23:55	21.02	95.4	7.42	3.0

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	16/1/2020 00:01	20.79	59.8	4.54	4.5	SR12	16/1/2020 06:01	20.68	66.8	5.07	4.9	SR12	16/1/2020 12:01	20.76	61.0	4.63	5.7	SR12	16/1/2020 18:01	20.57	61.0	4.63	3.9
SR12	16/1/2020 00:06	20.73	62.0	4.71	5.4	SR12	16/1/2020 06:06	20.66	66.0	5.01	5.8	SR12	16/1/2020 12:06	20.72	62.1	4.72	4.8	SR12	16/1/2020 18:06	20.56	61.3	4.65	5.3
SR12	16/1/2020 00:11	20.75	61.1	4.64	4.1	SR12	16/1/2020 06:11	20.54	65.9	5.00	5.1	SR12	16/1/2020 12:11	20.75	63.5	4.82	3.7	SR12	16/1/2020 18:11	20.55	61.8	4.69	3.5
SR12	16/1/2020 00:16	20.72	60.0	4.56	5.1	SR12	16/1/2020 06:16	20.61	66.9	5.08	4.5	SR12	16/1/2020 12:16	20.75	63.4	4.81	6.2	SR12	16/1/2020 18:16	20.57	62.3	4.73	4.5
SR12	16/1/2020 00:21	20.81	61.6	4.68	5.3	SR12	16/1/2020 06:21	20.53	66.6	5.06	4.6	SR12	16/1/2020 12:21	20.74	61.8	4.69	3.9	SR12	16/1/2020 18:21	20.56	62.9	4.78	5.0
SR12	16/1/2020 00:26	20.79	59.9	4.55	5.8	SR12	16/1/2020 06:26	20.62	67.1	5.10	3.1	SR12	16/1/2020 12:26	20.81	62.1	4.72	3.6	SR12	16/1/2020 18:26	20.57	60.8	4.62	6.0
SR12	16/1/2020 00:31	20.76	60.4	4.59	5.3	SR12	16/1/2020 06:31	20.62	66.9	5.08	2.9	SR12	16/1/2020 12:31	20.79	62.8	4.77	4.9	SR12	16/1/2020 18:31	20.58	61.2	4.65	4.4
SR12	16/1/2020 00:36	20.75	60.8	4.62	5.0	SR12	16/1/2020 06:36	20.50	67.5	5.13	6.0	SR12	16/1/2020 12:36	20.77	61.5	4.67	4.5	SR12	16/1/2020 18:36	20.59	61.8	4.69	5.2
SR12	16/1/2020 00:41	20.72	62.1	4.72	5.3	SR12	16/1/2020 06:41	20.62	66.0	5.01	2.8	SR12	16/1/2020 12:41	20.80	62.5	4.75	7.0	SR12	16/1/2020 18:41	20.54	61.0	4.63	4.7
SR12	16/1/2020 00:46	20.73	60.2	4.57	4.1	SR12	16/1/2020 06:46	20.57	65.9	5.00	4.3	SR12	16/1/2020 12:46	20.73	61.1	4.64	5.2	SR12	16/1/2020 18:46	20.54	62.7	4.76	4.7
SR12	16/1/2020 00:51	20.77	59.7	4.53	4.0	SR12	16/1/2020 06:51	20.61	66.8	5.07	3.6	SR12	16/1/2020 12:51	20.77	63.1	4.79	3.1	SR12	16/1/2020 18:51	20.54	60.4	4.59	3.4
SR12	16/1/2020 00:56	20.80	61.6	4.68	4.0	SR12	16/1/2020 06:56	20.60	65.5	4.97	3.1	SR12	16/1/2020 12:56	20.74	61.4	4.66	3.5	SR12	16/1/2020 18:56	20.56	61.1	4.64	5.0
SR12	16/1/2020 01:01	20.72	60.7	4.61	3.7	SR12	16/1/2020 07:01	20.61	66.1	5.02	4.8	SR12	16/1/2020 13:01	20.76	62.3	4.73	4.6	SR12	16/1/2020 19:01	20.56	61.1	4.64	5.9
SR12	16/1/2020 01:06	20.73	60.9	4.62	4.8	SR12	16/1/2020 07:06	20.58	65.8	5.00	3.7	SR12	16/1/2020 13:06	20.82	62.5	4.75	3.6	SR12	16/1/2020 19:06	20.60	63.1	4.79	3.0
SR12	16/1/2020 01:11	20.79	62.3	4.73	4.1	SR12	16/1/2020 07:11	20.62	65.6	4.98	5.6	SR12	16/1/2020 13:11	20.78	62.2	4.72	3.2	SR12	16/1/2020 19:11	20.52	61.5	4.67	5.2
SR12	16/1/2020 01:16	20.72	62.3	4.73	3.9	SR12	16/1/2020 07:16	20.70	65.8	5.00	6.0	SR12	16/1/2020 13:16	20.78	61.6	4.68	4.8	SR12	16/1/2020 19:16	20.55	63.0	4.78	7.0
SR12	16/1/2020 01:21	20.75	62.3	4.73	4.6	SR12	16/1/2020 07:21	20.65	66.4	5.04	5.4	SR12	16/1/2020 13:21	20.58	61.7	4.69	3.7	SR12	16/1/2020 19:21	20.58	61.2	4.65	5.1
SR12	16/1/2020 01:26	20.75	62.7	4.76	4.4	SR12	16/1/2020 07:26	20.68	64.5	4.90	5.1	SR12	16/1/2020 13:26	20.56	63.4	4.81	4.0	SR12	16/1/2020 19:26	20.60	61.9	4.70	5.0
SR12	16/1/2020 01:31	20.77	61.5	4.67	3.9	SR12	16/1/2020 07:31	20.69	64.5	4.90	7.6	SR12	16/1/2020 13:31	20.60	63.1	4.79	5.4	SR12	16/1/2020 19:31	20.57	60.9	4.62	5.1
SR12	16/1/2020 01:36	20.80	60.5	4.59	5.4	SR12	16/1/2020 07:36	20.62	64.6	4.91	4.3	SR12	16/1/2020 13:36	20.59	62.0	4.71	3.7	SR12	16/1/2020 19:36	20.56	63.0	4.78	5.5
SR12	16/1/2020 01:41	20.78	60.5	4.59	5.7	SR12	16/1/2020 07:41	20.68	65.2	4.95	3.3	SR12	16/1/2020 13:41	20.64	63.2	4.80	3.1	SR12	16/1/2020 19:41	20.60	62.2	4.72	3.4
SR12	16/1/2020 01:46	20.72	62.3	4.73	4.9	SR12	16/1/2020 07:46	20.66	63.7	4.84	4.9	SR12	16/1/2020 13:46	20.58	61.1	4.64	5.0	SR12	16/1/2020 19:46	20.58	62.3	4.73	5.0
SR12	16/1/2020 01:51	20.80	60.0	4.56	4.9	SR12	16/1/2020 07:51	20.64	64.3	4.88	5.1	SR12	16/1/2020 13:51	20.54	62.9	4.78	3.6	SR12	16/1/2020 19:51	20.55	61.9	4.70	6.2
SR12	16/1/2020 01:56	20.74	59.7	4.53	4.6	SR12	16/1/2020 07:56	20.65	64.0	4.86	5.0	SR12	16/1/2020 13:56	20.55	61.1	4.64	4.4	SR12	16/1/2020 19:56	20.60	62.7	4.76	5.8
SR12	16/1/2020 02:01	20.77	60.5	4.59	5.4	SR12	16/1/2020 08:01	20.64	64.2	4.88	3.2	SR12	16/1/2020 14:01	20.54	62.0	4.71	3.9	SR12	16/1/2020 20:01	20.53	61.9	4.70	5.3
SR12	16/1/2020 02:06	20.75	62.0	4.71	3.9	SR12	16/1/2020 08:06	20.63	63.0	4.78	4.8	SR12	16/1/2020 14:06	20.56	61.0	4.63	4.2	SR12	16/1/2020 20:06	20.58	61.1	4.64	6.2
SR12	16/1/2020 02:11	20.74	61.5	4.67	5.3	SR12	16/1/2020 08:11	20.64	63.5	4.82	3.2	SR12	16/1/2020 14:11	20.52	62.0	4.71	4.3	SR12	16/1/2020 20:11	20.53	61.6	4.68	5.2
SR12	16/1/2020 02:16	20.78	62.2	4.72	3.7	SR12	16/1/2020 08:16	20.70	63.3	4.81	5.9	SR12	16/1/2020 14:16	20.58	62.3	4.73	6.2	SR12	16/1/2020 20:16	20.58	61.2	4.65	5.0
SR12	16/1/2020 02:21	20.78	62.6	4.75	3.5	SR12	16/1/2020 08:21	20.70	64.2	4.88	3.9	SR12	16/1/2020 14:21	20.54	63.5	4.82	5.2	SR12	16/1/2020 20:21	20.53	61.1	4.64	3.4
SR12	16/1/2020 02:26	20.77	60.3	4.58	5.2	SR12	16/1/2020 08:26	20.64	63.8	4.84	3.8	SR12	16/1/2020 14:26	20.61	62.4	4.74	4.5	SR12	16/1/2020 20:26	20.54	60.9	4.62	3.9
SR12	16/1/2020 02:31	20.77	60.3	4.58	3.4	SR12	16/1/2020 08:31	20.66	63.6	4.83	5.2	SR12	16/1/2020 14:31	20.59	62.1	4.72	4.0	SR12	16/1/2020 20:31	20.58	62.0	4.71	5.3
SR12	16/1/2020 02:36	20.74	60.8	4.62	5.2	SR12	16/1/2020 08:36	20.67	62.5	4.75	5.3	SR12	16/1/2020 14:36	20.61	63.5	4.82	4.5	SR12	16/1/2020 20:36	20.56	62.8	4.77	4.0
SR12	16/1/2020 02:41	20.72	60.5	4.59	3.1	SR12	16/1/2020 08:41	20.70	62.6	4.75	5.9	SR12	16/1/2020 14:41	20.52	62.3	4.73	4.0	SR12	16/1/2020 20:41	20.60	63.0	4.78	4.7
SR12	16/1/2020 02:46	20.78	61.9	4.70	5.6	SR12	16/1/2020 08:46	20.65	64.7	4.91	4.0	SR12	16/1/2020 14:46	20.52	61.6	4.68	4.1	SR12	16/1/2020 20:46	20.57	63.0	4.78	4.6
SR12	16/1/2020 02:51	20.72	61.2	4.65	3.0	SR12	16/1/2020 08:51	20.71	64.9	4.93	3.5	SR12	16/1/2020 14:51	20.57	62.7	4.76	5.2	SR12	16/1/2020 20:51	20.53	60.5	4.59	3.0
SR12	16/1/2020 02:56	20.72	60.4	4.59	2.6	SR12	16/1/2020 08:56	20.65	63.7	4.84	6.0	SR12	16/1/2020 14:56	20.52	62.6	4.75	4.4	SR12	16/1/2020 20:56	20.56	61.1	4.64	3.3
SR12	16/1/2020 03:01	20.78	61.9	4.70	6.2	SR12	16/1/2020 09:01	20.71	62.9	4.78	3.5	SR12	16/1/2020 15:01	20.58	61.3	4.65	2.9	SR12	16/1/2020 21:01	20.59	62.6	4.75	3.6
SR12	16/1/2020 03:06	20.72	60.9	4.62	5.3	SR12	16/1/2020 09:06	20.63	63.3	4.81	3.6	SR12	16/1/2020 15:06	20.57	62.5	4.75	5.5	SR12	16/1/2020 21:06	20.59	60.1	4.56	4.8
SR12	16/1/2020 03:11	20.71	60.4	4.59	4.8	SR12	16/1/2020 09:11	20.65	64.9	4.93	3.9	SR12	16/1/2020 15:11	20.56	62.2	4.72	5.3	SR12	16/1/2020 21:11	20.55	60.4	4.59	6.8
SR12	16/1/2020 03:16	20.78	61.1	4.64	3.4	SR12	16/1/2020 09:16	20.64	64.6	4.91	4.7	SR12	16/1/2020 15:16	20.56	62.7	4.76	4.9	SR12	16/1/2020 21:16	20.55	61.7	4.69	3.3
SR12	16/1/2020 03:21	20.75	61.0	4.63	5.2	SR12	16/1/2020 09:21	20.72	63.6	4.83	5.9	SR12	16/1/2020 15:21	20.57	63.0	4.78	4.5	SR12	16/1/2020 21:21	20.57	60.6	4.60	4.0
SR12	16/1/2020 03:26	20.76	62.2	4.72	3.7	SR12	16/1/2020 09:26	20.64	64.5	4.90	5.1	SR12	16/1/2020 15:26	20.53	63.1	4.79	3.8	SR12	16/1/2020 21:26	20.53	60.8	4.62	5.9
SR12	16/1/2020 03:31	20.73	62.5	4.75	5.3	SR12	16/1/2020 09:31	20.64	62.7	4.76	4.5	SR12	16/1/2020 15:31	20.56	62.1	4.72	4.1	SR12	16/1/2020 21:31	20.57	59.9	4.55	4.4
SR12	16/1/2020 03:36	20.70	61.3	4.65	4.2	SR12	16/1/2020 09:36	20.66	63.7	4.84	4.3	SR12	16/1/2020 15:36	20.58	62.4	4.74	3.5	SR12	16/1/2020 21:36	20.59	61.5	4.67	5.2
SR12	16/1/2020 03:41	20.72	61.8	4.69	4.6	SR12	16/1/2020 09:41	20.68	63.0	4.78	3.5	SR12	16/1/2020 15:41	20.56	61.8	4.69	3.2	SR12	16/1/2020 21:41	20.55	60.2	4.57	3.8
SR12	16/1/2020 03:46	20.70	62.6	4.75	4.2	SR12	16/1/2020 09:46	20.71	64.5	4.90	3.8	SR12	16/1/2020 15:46	20.58	62.6	4.75	4.0	SR12	16/1/2020 21:46	20.56	60.9	4.62	5.0
SR12	16/1/2020 03:51	20.71	62.9	4.78	3.3	SR12	16/1/2020 09:51	20.67	63.6	4.83	3.6	SR12	16/1/2020 15:51	20.55	62.3	4.73	6.0	SR12	16/1/2020 21:51	20.60	61.4	4.66	6.0
SR12	16/1/2020 03:56	20.75	63.5	4.82	4.6	SR12	16/1/2020 09:56	20.67	62.2	4.72	5.3	SR12	16/1/2020 15:56	20.61	62.6	4.75	3.8	SR12	16/1/2020 21:56	20.59	60.9	4.62	5.3
SR12	16/1/2020 04:01	20.76	63.4	4.81	4.8	SR12	16/1/2020 10:01	20.74	62.1	4.72	4.3	SR12	16/1/2020 16:01	20.59	60.8	4.62	4.0	SR12	16/1/2020 22:01	20.54	59.6	4.53	3.8
SR12	16/1/2020 04:06	20.74	61.4	4.66	5.9	SR12	16/1/2020 10:06	20.69	62.6	4.75	6.2	SR12	16/1/2020 16:06	20.59	61.5	4.67	5.1	SR12	16/1/2020 22:06	20.60	60.8	4.62	6.4
SR12	16/1/2020 04:11	20.69	62.0	4.71	3.3	SR12	16/1/2020 10:11	20.67	63.7	4.84	4.9	SR12	16/1/2020 16:11	20.55	62.8	4.77	3.8	SR12	16/1/2020 22:11	20.60	60.7	4.61	5.2
SR12	16/1/2020 04:16	20.75	64.2	4.88	7.0	SR12	16/1/2020 10:16	20.71	63.0	4.78	3.8	SR12	16/1/2020 16:16	20.56	60.9	4.62	4.0	SR12	16/1/2020 22:16	20.59	60.2	4.57	5.3
SR12	16/1/2020 04:21	20.67	63.0	4.78	7.2	SR12	16/1/2020 10:21	20.72	62.6	4.75	5.0	SR12	16/1/2020 16:21	20.60	61.2	4.65	5.8	SR12	16/1/2020 22:21	20.58	60.6	4.60	3.5
SR12	16/1/2020 04:26	20.72	63.0	4.78	3.4	SR12	16/1/2020 10:26	20.69	62.7	4.76	5.1	SR12	16/1/2020 16:26	20.60	62.2	4.72	4.3	SR12	16/1/2020 22:26	20.59	60.1	4.56	4.3
SR12	16/1/2020 04:31	20.70	61.8	4.69	3.6	SR12	16/1/2020 10:31	20.77	61.4	4.66	6.2	SR12	16/1/2020 16:31	20.54	62.4	4.74	3.9	SR12	16/1/2020 22:31	20.55	60.5	4.59	5.3
SR12	16/1/2020 04:36	20.75	63.0	4.78	4.4	SR12	16/1/2020 10:36	20.77	61.2	4.65	5.5	SR12	16/1/2020 16:36	20.57	62.7	4.76	4.1	SR12	16/1/2020 22:36	20.57	60.7	4.61	6.6
SR12	16/1/2020 04:41	20.75	62.2	4.72	3.1	SR12	16/1/2020 10:41	20.70	61.5	4.67	4.6	SR12	16/1/2020 16:41	20.60	60.6	4.60	6.4	SR12	16/1/2020 22:41	20.55	61.6	4.68	5.5
SR12	16/1/2020 04:46	20.75	62.7	4.76	5.4	SR12	16/1/2020 10:46	20.76	61.6	4.68	5.8	SR12	16/1/2020 16:46	20.55	61.5	4.67	4.4	SR12	16/1/2020 22:46	20.53	61.8	4.69	6.3
SR12	16/1/2020 04:51	20.67	62.3	4.73	5.7	SR12	16/1/2020 10:51	20.75	62.4	4.74	5.3	SR12	16/1/2020 16:51	20.60	62.9	4.78	2.7	SR12	16/1/2020 22:51	20.53	59.3	4.50	3.3
SR12	16/1/2020 04:56	20.73	62.2	4.72	4.9	SR12	16/1/2020 10:56	20.76	61.2	4.65	3.8	SR12	16/1/2020 16:56	20.58	62.1	4.72	4.6	SR12	16/1/2020 22:56	20.54	59.8	4.54	4.8
SR12	16/1/2020 05:01	20.66	63.6	4.83	4.3	SR12	16/1/2020 11:01	20.77	61.4	4.66	4.2	SR12	16/1/2020 17:01	20.58	62.9	4.78	4.1	SR12	16/1/2020 23:01	20.59	59.6	4.53	6.3
SR12	16/1/2020 05:06	20.65	62.8	4.77	3.5	SR12	16/1/2020 11:06	20.74	62.0	4.71	4.4	SR12	16/1/2020 17:06	20.58	62.5	4.75	3.8	SR12	16/1/2020 23:06	20.55	60.8	4.62	3.9
SR12	16/1/2020 05:11	20.72	63.0	4.78	3.8	SR12	16/1/2020 11:11	20.76	62.1	4.72	3.7	SR12	16/1/2020 17:11	20.54	63.1	4.79	4.5	SR12	16/1/2020 23:11	20.53	59.4	4.51	4.3
SR12	16/1/2020 05:16	20.66	62.5	4.75	4.0	SR12	16/1/2020 11:16	20.77	62.0	4.71	3.8	SR12	16/1/2020 17:16	20.59	61.8	4.69	4.4	SR12	16/1/2020 23:16	20.55	60.5	4.59	5.3
SR12	16/1/2020 05:21	20.67	64.3	4.88	4.3	SR12	16/1/2020 11:21	20.73	63.4	4.81	4.1	SR12	16/1/2020 17:21	20.55	62.6	4.75	3.1	SR12	16/1/2020 23:21	20.54	60.0	4.56	3.6
SR12	16/1/2020 05:26	20.64	63.5	4.82	4.3	SR12	16/1/2020 11:26	20.77	62.4	4.74	4.4	SR12	16/1/2020 17:26	20.56	61.0	4.63	4.3	SR12	16/1/2020 23:26	20.56	61.6	4.68	4.6
SR12	16/1/2020 05:31	20.67	64.5	4.90	5.5	SR12	16/1/2020 11:31	20.73	62.9	4.78	5.6	SR12	16/1/2020 17:31	20.58	61.8	4.69	4.3	SR12	16/1/2020 23:31	20.57	60.0	4.56	3.3
SR12	16/1/2020 05:36	20.67	63.3	4.81	3.6	SR12	16/1/2020 11:36	20.71	62.3	4.73	3.4	SR12	16/1/2020 17:36	20.53	61.5	4.67	4.6	SR12	16/1/2020 23:36	20.53	59.6	4.53	3.6
SR12	16/1/2020 05:41	20.68	63.8	4.84	5.2	SR12	16/1/2020 11:41	20.77	60.9	4.62	6.0	SR12	16/1/2020 17:41	20.61	61.8	4.69	4.2	SR12	16/1/2020 23:41	20.55	60.5	4.59	4.8
SR12	16/1/2020 05:46	20.68	63.8	4.84	4.5	SR12	16/1/2020 11:46	20.71	62.5	4.75	**12.5**	SR12	16/1/2020 17:46	20.58	61.7	4.69	3.8	SR12	16/1/2020 23:46	20.59	59.7	4.53	4.7
SR12	16/1/2020 05:51	20.70	65.7	4.99	2.9	SR12	16/1/2020 11:51	20.76	62.8	4.77	3.7	SR12	16/1/2020 17:51	20.55	61.5	4.67	5.9	SR12	16/1/2020 23:51	20.53	61.8	4.69	3.8
SR12	16/1/2020 05:56	20.65	66.3	5.03	4.7	SR12	16/1/2020 11:56	20.77	61.0	4.63	3.4	SR12	16/1/2020 17:56	20.60	61.7	4.69	5.4	SR12	16/1/2020 23:56	20.53	62.0	4.71	**14.1**

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	16/1/2020 00:00	20.18	82.6	6.22	4.4	SR13	16/1/2020 06:00	20.18	78.8	5.93	2.9	SR13	16/1/2020 12:00	20.19	82.9	6.24	9.7	SR13	16/1/2020 18:00	20.22	81.1	6.09	5.7
SR13	16/1/2020 00:05	20.17	82.8	6.23	5.3	SR13	16/1/2020 06:05	20.18	78.8	5.92	3.4	SR13	16/1/2020 12:05	20.20	82.4	6.20	3.9	SR13	16/1/2020 18:05	20.22	81.3	6.11	5.5
SR13	16/1/2020 00:10	20.18	82.9	6.24	4.8	SR13	16/1/2020 06:10	20.18	79.2	5.95	4.9	SR13	16/1/2020 12:10	20.20	82.7	6.22	4.2	SR13	16/1/2020 18:10	20.23	82.5	6.20	4.0
SR13	16/1/2020 00:15	20.18	83.3	6.26	3.9	SR13	16/1/2020 06:15	20.17	79.7	6.00	4.4	SR13	16/1/2020 12:15	20.19	82.5	6.21	4.6	SR13	16/1/2020 18:15	20.32	85.4	6.41	4.4
SR13	16/1/2020 00:20	20.17	82.7	6.22	5.6	SR13	16/1/2020 06:20	20.18	78.9	5.94	3.1	SR13	16/1/2020 12:20	20.19	82.2	6.18	4.5	SR13	16/1/2020 18:20	20.31	85.8	6.44	5.5
SR13	16/1/2020 00:25	20.17	82.7	6.22	3.1	SR13	16/1/2020 06:25	20.18	78.6	5.92	4.3	SR13	16/1/2020 12:25	20.21	82.5	6.20	3.2	SR13	16/1/2020 18:25	20.31	86.7	6.51	4.8
SR13	16/1/2020 00:30	20.17	82.9	6.24	4.6	SR13	16/1/2020 06:30	20.18	78.8	5.93	3.4	SR13	16/1/2020 12:30	20.20	82.2	6.19	4.7	SR13	16/1/2020 18:30	20.32	87.0	6.53	3.8
SR13	16/1/2020 00:35	20.17	82.6	6.21	4.0	SR13	16/1/2020 06:35	20.17	79.2	5.96	5.3	SR13	16/1/2020 12:35	20.19	82.1	6.18	4.9	SR13	16/1/2020 18:35	20.33	86.7	6.50	5.9
SR13	16/1/2020 00:40	20.17	82.9	6.23	5.2	SR13	16/1/2020 06:40	20.17	79.0	5.95	5.1	SR13	16/1/2020 12:40	20.20	82.1	6.18	3.5	SR13	16/1/2020 18:40	20.32	87.3	6.55	4.7
SR13	16/1/2020 00:45	20.17	82.7	6.22	3.5	SR13	16/1/2020 06:45	20.17	79.0	5.95	4.5	SR13	16/1/2020 12:45	20.21	81.9	6.16	5.0	SR13	16/1/2020 18:45	20.31	86.9	6.52	3.7
SR13	16/1/2020 00:50	20.17	83.0	6.24	3.7	SR13	16/1/2020 06:50	20.16	80.1	6.03	4.8	SR13	16/1/2020 12:50	20.21	81.8	6.16	4.9	SR13	16/1/2020 18:50	20.27	84.0	6.31	5.1
SR13	16/1/2020 00:55	20.17	82.5	6.20	4.9	SR13	16/1/2020 06:55	20.14	81.9	6.16	5.2	SR13	16/1/2020 12:55	20.19	82.0	6.17	5.2	SR13	16/1/2020 18:55	20.28	84.0	6.31	3.5
SR13	16/1/2020 01:00	20.17	82.7	6.22	4.5	SR13	16/1/2020 07:00	20.13	82.4	6.20	4.3	SR13	16/1/2020 13:00	20.20	82.2	6.18	3.6	SR13	16/1/2020 19:00	20.25	81.9	6.15	3.8
SR13	16/1/2020 01:05	20.17	83.1	6.25	3.7	SR13	16/1/2020 07:05	20.13	82.5	6.21	2.8	SR13	16/1/2020 13:05	20.20	81.8	6.16	3.3	SR13	16/1/2020 19:05	20.27	82.2	6.18	4.2
SR13	16/1/2020 01:10	20.18	82.4	6.20	4.9	SR13	16/1/2020 07:10	20.14	81.7	6.15	4.4	SR13	16/1/2020 13:10	20.20	81.7	6.15	2.8	SR13	16/1/2020 19:10	20.27	82.6	6.21	5.5
SR13	16/1/2020 01:15	20.17	82.2	6.18	2.9	SR13	16/1/2020 07:15	20.27	69.9	5.25	5.7	SR13	16/1/2020 13:15	20.21	81.7	6.15	3.8	SR13	16/1/2020 19:15	20.32	84.8	6.36	4.8
SR13	16/1/2020 01:20	20.17	83.3	6.27	3.9	SR13	16/1/2020 07:20	20.19	78.4	5.90	4.0	SR13	16/1/2020 13:20	20.21	81.8	6.15	4.9	SR13	16/1/2020 19:20	20.28	85.3	6.40	5.0
SR13	16/1/2020 01:25	20.16	83.4	6.27	5.3	SR13	16/1/2020 07:25	20.18	80.3	6.05	4.7	SR13	16/1/2020 13:25	20.20	81.6	6.14	3.7	SR13	16/1/2020 19:25	20.26	85.9	6.45	5.1
SR13	16/1/2020 01:30	20.17	83.5	6.28	3.1	SR13	16/1/2020 07:30	20.16	83.0	6.25	4.2	SR13	16/1/2020 13:30	20.20	81.4	6.12	4.1	SR13	16/1/2020 19:30	20.26	86.3	6.48	3.4
SR13	16/1/2020 01:35	20.17	82.9	6.24	4.9	SR13	16/1/2020 07:35	20.16	82.2	6.19	5.5	SR13	16/1/2020 13:35	20.20	81.3	6.11	3.7	SR13	16/1/2020 19:35	20.26	85.8	6.45	4.2
SR13	16/1/2020 01:40	20.16	83.1	6.26	3.8	SR13	16/1/2020 07:40	20.17	82.2	6.19	4.0	SR13	16/1/2020 13:40	20.20	81.1	6.10	4.4	SR13	16/1/2020 19:40	20.26	85.7	6.44	3.7
SR13	16/1/2020 01:45	20.16	83.2	6.26	5.0	SR13	16/1/2020 07:45	20.16	82.4	6.21	3.7	SR13	16/1/2020 13:45	20.19	80.9	6.09	2.9	SR13	16/1/2020 19:45	20.26	85.7	6.44	5.7
SR13	16/1/2020 01:50	20.17	83.3	6.26	3.3	SR13	16/1/2020 07:50	20.16	82.3	6.19	3.5	SR13	16/1/2020 13:50	20.17	81.9	6.17	5.0	SR13	16/1/2020 19:50	20.25	85.1	6.39	6.0
SR13	16/1/2020 01:55	20.16	82.9	6.24	3.4	SR13	16/1/2020 07:55	20.16	82.1	6.18	4.3	SR13	16/1/2020 13:55	20.15	82.3	6.19	3.3	SR13	16/1/2020 19:55	20.25	85.7	6.44	3.7
SR13	16/1/2020 02:00	20.16	83.2	6.26	3.5	SR13	16/1/2020 08:00	20.16	82.0	6.17	5.6	SR13	16/1/2020 14:00	20.13	83.0	6.25	3.3	SR13	16/1/2020 20:00	20.25	85.8	6.45	5.0
SR13	16/1/2020 02:05	20.16	83.1	6.25	4.1	SR13	16/1/2020 08:05	20.16	81.8	6.16	4.3	SR13	16/1/2020 14:05	20.15	83.0	6.25	3.1	SR13	16/1/2020 20:05	20.26	84.5	6.34	5.4
SR13	16/1/2020 02:10	20.16	83.3	6.26	4.5	SR13	16/1/2020 08:10	20.16	82.1	6.18	4.3	SR13	16/1/2020 14:10	20.19	80.8	6.08	4.1	SR13	16/1/2020 20:10	20.26	84.9	6.38	4.8
SR13	16/1/2020 02:15	20.16	83.1	6.25	5.1	SR13	16/1/2020 08:15	20.16	82.1	6.18	4.9	SR13	16/1/2020 14:15	20.17	81.6	6.14	4.4	SR13	16/1/2020 20:15	20.25	85.5	6.42	4.5
SR13	16/1/2020 02:20	20.16	83.1	6.25	4.4	SR13	16/1/2020 08:20	20.16	82.3	6.19	5.0	SR13	16/1/2020 14:20	20.17	81.3	6.12	4.3	SR13	16/1/2020 20:20	20.25	85.5	6.42	5.0
SR13	16/1/2020 02:25	20.17	82.1	6.18	2.8	SR13	16/1/2020 08:25	20.16	82.2	6.19	4.6	SR13	16/1/2020 14:25	20.21	80.5	6.06	4.9	SR13	16/1/2020 20:25	20.25	85.5	6.42	4.4
SR13	16/1/2020 02:30	20.17	82.5	6.21	3.6	SR13	16/1/2020 08:30	20.16	82.7	6.22	3.5	SR13	16/1/2020 14:30	20.16	83.2	6.27	5.2	SR13	16/1/2020 20:30	20.25	85.2	6.40	5.9
SR13	16/1/2020 02:35	20.16	83.2	6.26	3.8	SR13	16/1/2020 08:35	20.16	82.7	6.23	5.4	SR13	16/1/2020 14:35	20.17	82.2	6.18	4.3	SR13	16/1/2020 20:35	20.24	85.7	6.43	5.3
SR13	16/1/2020 02:40	20.17	82.9	6.24	2.9	SR13	16/1/2020 08:40	20.16	82.7	6.23	3.4	SR13	16/1/2020 14:40	20.14	83.9	6.31	3.9	SR13	16/1/2020 20:40	20.24	85.7	6.44	5.2
SR13	16/1/2020 02:45	20.17	82.3	6.19	4.5	SR13	16/1/2020 08:45	20.16	82.4	6.20	3.8	SR13	16/1/2020 14:45	20.13	84.3	6.34	4.0	SR13	16/1/2020 20:45	20.23	85.8	6.45	6.1
SR13	16/1/2020 02:50	20.17	81.3	6.12	4.1	SR13	16/1/2020 08:50	20.17	82.2	6.19	5.3	SR13	16/1/2020 14:50	20.15	84.2	6.34	4.7	SR13	16/1/2020 20:50	20.23	86.2	6.48	3.7
SR13	16/1/2020 02:55	20.17	81.8	6.16	5.2	SR13	16/1/2020 08:55	20.16	82.1	6.18	5.5	SR13	16/1/2020 14:55	20.17	82.6	6.22	4.5	SR13	16/1/2020 20:55	20.23	86.2	6.48	3.7
SR13	16/1/2020 03:00	20.17	81.6	6.14	4.9	SR13	16/1/2020 09:00	20.16	82.1	6.18	3.1	SR13	16/1/2020 15:00	20.18	83.0	6.25	3.0	SR13	16/1/2020 21:00	20.23	86.3	6.48	5.9
SR13	16/1/2020 03:05	20.17	81.7	6.15	4.9	SR13	16/1/2020 09:05	20.17	81.8	6.16	5.2	SR13	16/1/2020 15:05	20.17	84.7	6.37	3.4	SR13	16/1/2020 21:05	20.23	85.9	6.45	4.6
SR13	16/1/2020 03:10	20.17	81.0	6.09	3.7	SR13	16/1/2020 09:10	20.17	81.2	6.11	5.2	SR13	16/1/2020 15:10	20.17	83.3	6.27	4.6	SR13	16/1/2020 21:10	20.23	86.2	6.47	4.3
SR13	16/1/2020 03:15	20.17	81.7	6.15	4.0	SR13	16/1/2020 09:15	20.17	82.0	6.18	5.2	SR13	16/1/2020 15:15	20.19	83.5	6.28	3.8	SR13	16/1/2020 21:15	20.23	86.3	6.49	4.4
SR13	16/1/2020 03:20	20.17	81.2	6.11	4.3	SR13	16/1/2020 09:20	20.17	83.5	6.29	5.8	SR13	16/1/2020 15:20	20.17	83.9	6.31	5.5	SR13	16/1/2020 21:20	20.23	86.0	6.46	4.9
SR13	16/1/2020 03:25	20.17	81.5	6.13	5.0	SR13	16/1/2020 09:25	20.16	83.7	6.30	3.7	SR13	16/1/2020 15:25	20.15	84.4	6.35	3.9	SR13	16/1/2020 21:25	20.23	86.0	6.46	4.9
SR13	16/1/2020 03:30	20.17	81.2	6.11	5.0	SR13	16/1/2020 09:30	20.17	83.2	6.26	3.3	SR13	16/1/2020 15:30	20.15	84.7	6.37	5.3	SR13	16/1/2020 21:30	20.23	85.7	6.44	4.1
SR13	16/1/2020 03:35	20.17	81.2	6.11	5.2	SR13	16/1/2020 09:35	20.17	82.4	6.21	5.0	SR13	16/1/2020 15:35	20.16	84.4	6.35	4.8	SR13	16/1/2020 21:35	20.23	85.7	6.44	4.3
SR13	16/1/2020 03:40	20.17	80.7	6.07	3.8	SR13	16/1/2020 09:40	20.17	82.3	6.19	5.6	SR13	16/1/2020 15:40	20.16	83.7	6.30	4.7	SR13	16/1/2020 21:40	20.22	85.6	6.43	4.2
SR13	16/1/2020 03:45	20.17	80.5	6.06	4.8	SR13	16/1/2020 09:45	20.17	82.1	6.18	3.5	SR13	16/1/2020 15:45	20.18	82.7	6.22	5.7	SR13	16/1/2020 21:45	20.22	85.6	6.43	5.5
SR13	16/1/2020 03:50	20.17	80.6	6.06	8.0	SR13	16/1/2020 09:50	20.17	82.0	6.17	3.6	SR13	16/1/2020 15:50	20.16	84.4	6.35	5.1	SR13	16/1/2020 21:50	20.23	85.6	6.43	3.7
SR13	16/1/2020 03:55	20.17	80.9	6.08	7.1	SR13	16/1/2020 09:55	20.17	81.9	6.17	3.8	SR13	16/1/2020 15:55	20.17	84.8	6.38	4.1	SR13	16/1/2020 21:55	20.23	85.6	6.43	5.9
SR13	16/1/2020 04:00	20.17	80.9	6.09	5.5	SR13	16/1/2020 10:00	20.17	81.8	6.16	3.8	SR13	16/1/2020 16:00	20.16	84.7	6.37	3.5	SR13	16/1/2020 22:00	20.23	85.4	6.42	3.3
SR13	16/1/2020 04:05	20.17	80.9	6.09	5.5	SR13	16/1/2020 10:05	20.17	81.8	6.16	5.1	SR13	16/1/2020 16:05	20.19	83.1	6.25	5.2	SR13	16/1/2020 22:05	20.22	84.9	6.38	3.8
SR13	16/1/2020 04:10	20.17	80.7	6.07	4.8	SR13	16/1/2020 10:10	20.17	81.6	6.15	3.8	SR13	16/1/2020 16:10	20.15	85.0	6.39	4.9	SR13	16/1/2020 22:10	20.23	84.7	6.37	4.9
SR13	16/1/2020 04:15	20.16	80.9	6.09	3.3	SR13	16/1/2020 10:15	20.17	81.4	6.13	3.6	SR13	16/1/2020 16:15	20.16	84.2	6.33	5.8	SR13	16/1/2020 22:15	20.23	84.1	6.32	3.9
SR13	16/1/2020 04:20	20.16	81.5	6.13	5.4	SR13	16/1/2020 10:20	20.18	81.2	6.11	5.4	SR13	16/1/2020 16:20	20.16	84.0	6.32	4.8	SR13	16/1/2020 22:20	20.23	84.5	6.35	5.3
SR13	16/1/2020 04:25	20.16	81.3	6.11	3.4	SR13	16/1/2020 10:25	20.17	81.7	6.15	4.7	SR13	16/1/2020 16:25	20.16	84.4	6.35	4.4	SR13	16/1/2020 22:25	20.23	84.9	6.38	5.3
SR13	16/1/2020 04:30	20.16	81.8	6.16	5.8	SR13	16/1/2020 10:30	20.18	81.5	6.13	3.4	SR13	16/1/2020 16:30	20.15	84.5	6.35	4.8	SR13	16/1/2020 22:30	20.23	85.7	6.44	4.2
SR13	16/1/2020 04:35	20.14	83.0	6.24	3.0	SR13	16/1/2020 10:35	20.17	81.3	6.12	3.4	SR13	16/1/2020 16:35	20.16	83.6	6.29	3.2	SR13	16/1/2020 22:35	20.22	85.5	6.42	5.6
SR13	16/1/2020 04:40	20.15	83.1	6.25	5.1	SR13	16/1/2020 10:40	20.17	81.4	6.13	4.9	SR13	16/1/2020 16:40	20.17	83.8	6.30	5.5	SR13	16/1/2020 22:40	20.23	85.4	6.42	5.2
SR13	16/1/2020 04:45	20.15	83.0	6.24	5.0	SR13	16/1/2020 10:45	20.24	82.4	6.20	4.5	SR13	16/1/2020 16:45	20.16	83.6	6.29	6.1	SR13	16/1/2020 22:45	20.22	85.3	6.41	5.8
SR13	16/1/2020 04:50	20.15	82.9	6.24	3.2	SR13	16/1/2020 10:50	20.21	82.3	6.19	4.1	SR13	16/1/2020 16:50	20.16	83.7	6.30	4.2	SR13	16/1/2020 22:50	20.22	85.0	6.39	3.7
SR13	16/1/2020 04:55	20.15	82.2	6.19	4.3	SR13	16/1/2020 10:55	20.21	82.8	6.23	3.9	SR13	16/1/2020 16:55	20.17	83.0	6.24	4.0	SR13	16/1/2020 22:55	20.22	84.9	6.38	4.3
SR13	16/1/2020 05:00	20.14	82.9	6.24	3.2	SR13	16/1/2020 11:00	20.22	82.5	6.21	4.1	SR13	16/1/2020 17:00	20.17	82.9	6.23	4.3	SR13	16/1/2020 23:00	20.22	85.4	6.42	4.9
SR13	16/1/2020 05:05	20.17	80.6	6.07	3.6	SR13	16/1/2020 11:05	20.21	81.3	6.12	4.6	SR13	16/1/2020 17:05	20.19	81.6	6.14	5.4	SR13	16/1/2020 23:05	20.23	84.8	6.37	5.1
SR13	16/1/2020 05:10	20.18	79.7	5.99	3.2	SR13	16/1/2020 11:10	20.23	83.1	6.25	4.7	SR13	16/1/2020 17:10	20.18	81.8	6.15	5.5	SR13	16/1/2020 23:10	20.24	85.1	6.39	4.2
SR13	16/1/2020 05:15	20.17	79.5	5.98	4.6	SR13	16/1/2020 11:15	20.19	82.7	6.22	3.7	SR13	16/1/2020 17:15	20.20	84.1	6.32	4.0	SR13	16/1/2020 23:15	20.24	85.0	6.38	5.5
SR13	16/1/2020 05:20	20.16	79.9	6.01	5.5	SR13	16/1/2020 11:20	20.19	82.1	6.18	3.4	SR13	16/1/2020 17:20	20.20	84.9	6.38	3.3	SR13	16/1/2020 23:20	20.22	85.3	6.41	3.9
SR13	16/1/2020 05:25	20.16	80.6	6.06	5.3	SR13	16/1/2020 11:25	20.20	82.4	6.20	3.7	SR13	16/1/2020 17:25	20.20	84.2	6.33	5.5	SR13	16/1/2020 23:25	20.22	85.6	6.43	4.3
SR13	16/1/2020 05:30	20.18	79.1	5.95	4.0	SR13	16/1/2020 11:30	20.20	82.5	6.21	4.7	SR13	16/1/2020 17:30	20.19	84.2	6.33	4.7	SR13	16/1/2020 23:30	20.23	85.1	6.40	3.9
SR13	16/1/2020 05:35	20.18	79.7	6.00	3.4	SR13	16/1/2020 11:35	20.19	82.3	6.19	5.6	SR13	16/1/2020 17:35	20.19	84.0	6.32	3.7	SR13	16/1/2020 23:35	20.22	85.3	6.42	4.9
SR13	16/1/2020 05:40	20.18	79.2	5.96	4.8	SR13	16/1/2020 11:40	20.19	82.0	6.17	3.5	SR13	16/1/2020 17:40	20.19	83.9	6.31	5.1	SR13	16/1/2020 23:40	20.22	85.0	6.39	3.4
SR13	16/1/2020 05:45	20.18	78.9	5.94	4.8	SR13	16/1/2020 11:45	20.19	82.1	6.18	4.0	SR13	16/1/2020 17:45	20.19	83.0	6.24	4.3	SR13	16/1/2020 23:45	20.23	84.9	6.38	4.0
SR13	16/1/2020 05:50	20.18	78.6	5.91	3.6	SR13	16/1/2020 11:50	20.19	82.3	6.19	5.6	SR13	16/1/2020 17:50	20.20	83.0	6.24	3.0	SR13	16/1/2020 23:50	20.22	85.1	6.40	5.6
SR13	16/1/2020 05:55	20.18	79.3	5.97	3.4	SR13	16/1/2020 11:55	20.19	82.2	6.19	4.1	SR13	16/1/2020 17:55	20.20	83.2	6.26	5.6	SR13	16/1/2020 23:55	20.22	85.0	6.39	5.6

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	16/1/2020 00:17	0.29				SR12	16/1/2020 00:17	0.23			
SR4	16/1/2020 00:37	0.28				SR12	16/1/2020 00:37	0.22			
SR4	16/1/2020 00:57	0.30				SR12	16/1/2020 00:57	0.24			
SR4	16/1/2020 01:17	0.31				SR12	16/1/2020 01:17	0.22			
SR4	16/1/2020 01:37	0.31				SR12	16/1/2020 01:37	0.25			
SR4	16/1/2020 01:57	0.29				SR12	16/1/2020 01:57	0.24			
SR4	16/1/2020 02:17	0.29				SR12	16/1/2020 02:17	0.23			
SR4	16/1/2020 02:37	0.30				SR12	16/1/2020 02:37	0.22			
SR4	16/1/2020 02:57	0.29				SR12	16/1/2020 02:57	0.22			
SR4	16/1/2020 03:17	0.30				SR12	16/1/2020 03:17	0.26			
SR4	16/1/2020 03:37	0.29				SR12	16/1/2020 03:37	0.23			
SR4	16/1/2020 03:57	0.30				SR12	16/1/2020 03:57	0.25			
SR4	16/1/2020 04:17	0.28				SR12	16/1/2020 04:17	0.22			
SR4	16/1/2020 04:37	0.27				SR12	16/1/2020 04:37	0.22			
SR4	16/1/2020 04:57	0.28				SR12	16/1/2020 04:57	0.26			
SR4	16/1/2020 05:17	0.30				SR12	16/1/2020 05:17	0.22			
SR4	16/1/2020 05:37	0.27				SR12	16/1/2020 05:37	0.26			
SR4	16/1/2020 05:57	0.28				SR12	16/1/2020 05:57	0.22			
SR4	16/1/2020 06:37	0.29				SR12	16/1/2020 06:37	0.23			
SR4	16/1/2020 06:57	0.25				SR12	16/1/2020 06:57	0.26			
SR4	16/1/2020 07:17	0.26				SR12	16/1/2020 07:17	0.23			
SR4	16/1/2020 07:37	0.28				SR12	16/1/2020 07:37	0.24			
SR4	16/1/2020 07:57	0.26				SR12	16/1/2020 07:57	0.23			
SR4	16/1/2020 08:17	0.25				SR12	16/1/2020 08:17	0.26			
SR4	16/1/2020 08:37	0.27				SR12	16/1/2020 08:37	0.23			
SR4	16/1/2020 08:57	0.29				SR12	16/1/2020 08:57	0.26			
SR4	16/1/2020 09:17	0.28				SR12	16/1/2020 09:17	0.24			
SR4	16/1/2020 09:37	0.27				SR12	16/1/2020 09:37	0.24			
SR4	16/1/2020 09:57	0.28				SR12	16/1/2020 09:57	0.23			
SR4	16/1/2020 10:17	0.28				SR12	16/1/2020 10:17	0.23			
SR4	16/1/2020 10:37	0.29				SR12	16/1/2020 10:37	0.25			
SR4	16/1/2020 10:57	0.28				SR12	16/1/2020 10:57	0.26			
SR4	16/1/2020 11:17	0.29				SR12	16/1/2020 11:17	0.24			
SR4	16/1/2020 11:37	0.26				SR12	16/1/2020 11:37	0.26			
SR4	16/1/2020 11:57	0.28				SR12	16/1/2020 11:57	0.23			
SR4	16/1/2020 12:17	0.26				SR12	16/1/2020 12:17	0.23			
SR4	16/1/2020 12:37	0.27				SR12	16/1/2020 12:37	0.24			
SR4	16/1/2020 12:57	0.27				SR12	16/1/2020 12:57	0.24			
SR4	16/1/2020 13:17	0.26				SR12	16/1/2020 13:17	0.25			
SR4	16/1/2020 13:37	0.26				SR12	16/1/2020 13:37	0.26			
SR4	16/1/2020 13:57	0.25				SR12	16/1/2020 13:57	0.24			
SR4	16/1/2020 14:17	0.27				SR12	16/1/2020 14:17	0.26			
SR4	16/1/2020 14:37	0.27				SR12	16/1/2020 14:37	0.22			
SR4	16/1/2020 14:57	0.25				SR12	16/1/2020 14:57	0.26			
SR4	16/1/2020 15:17	0.27				SR12	16/1/2020 15:17	0.26			
SR4	16/1/2020 15:37	0.25				SR12	16/1/2020 15:37	0.25			
SR4	16/1/2020 15:57	0.26				SR12	16/1/2020 15:57	0.22			
SR4	16/1/2020 16:17	0.23				SR12	16/1/2020 16:17	0.24			
SR4	16/1/2020 16:37	0.26				SR12	16/1/2020 16:37	0.21			
SR4	16/1/2020 16:57	0.28				SR12	16/1/2020 16:57	0.24			
SR4	16/1/2020 17:17	0.25				SR12	16/1/2020 17:17	0.25			
SR4	16/1/2020 17:37	0.26				SR12	16/1/2020 17:37	0.22			
SR4	16/1/2020 17:57	0.26				SR12	16/1/2020 17:57	0.22			
SR4	16/1/2020 18:17	0.29				SR12	16/1/2020 18:17	0.21			
SR4	16/1/2020 18:37	0.27				SR12	16/1/2020 18:37	0.25			
SR4	16/1/2020 18:57	0.27				SR12	16/1/2020 18:57	0.23			
SR4	16/1/2020 19:17	0.28				SR12	16/1/2020 19:17	0.25			
SR4	16/1/2020 19:37	0.27				SR12	16/1/2020 19:37	0.23			
SR4	16/1/2020 19:57	0.25				SR12	16/1/2020 19:57	0.23			
SR4	16/1/2020 20:17	0.27				SR12	16/1/2020 20:17	0.23			
SR4	16/1/2020 20:37	0.26				SR12	16/1/2020 20:37	0.21			
SR4	16/1/2020 20:57	0.25				SR12	16/1/2020 20:57	0.25			
SR4	16/1/2020 21:17	0.29				SR12	16/1/2020 21:17	0.24			
SR4	16/1/2020 21:37	0.25				SR12	16/1/2020 21:37	0.22			
SR4	16/1/2020 21:57	0.27				SR12	16/1/2020 21:57	0.23			
SR4	16/1/2020 22:17	0.28				SR12	16/1/2020 22:17	0.24			
SR4	16/1/2020 22:37	0.28				SR12	16/1/2020 22:37	0.21			
SR4	16/1/2020 22:57	0.27				SR12	16/1/2020 22:57	0.24			
SR4	16/1/2020 23:17	0.28				SR12	16/1/2020 23:17	0.25			
SR4	16/1/2020 23:37	0.28				SR12	16/1/2020 23:37	0.22			
SR4	16/1/2020 23:57	0.27				SR12	16/1/2020 23:57	0.22			

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.
SR5 monitoring station was under maintenance during 14:15-14:55.

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	17/1/2020 00:01	22.57	74.6	5.37	4.8	SR4	17/1/2020 06:01	22.53	73.3	5.28	3.9	SR4	17/1/2020 12:01	22.46	71.7	5.16	5.1	SR4	17/1/2020 18:01	22.54	75.8	5.46	4.4
SR4	17/1/2020 00:06	22.50	74.4	5.36	4.3	SR4	17/1/2020 06:06	22.51	72.8	5.24	4.1	SR4	17/1/2020 12:06	22.52	72.2	5.20	4.7	SR4	17/1/2020 18:06	22.49	75.3	5.42	3.5
SR4	17/1/2020 00:11	22.49	74.6	5.37	5.1	SR4	17/1/2020 06:11	22.51	74.1	5.34	5.0	SR4	17/1/2020 12:11	22.45	70.7	5.09	5.2	SR4	17/1/2020 18:11	22.55	75.2	5.41	4.1
SR4	17/1/2020 00:16	22.60	73.4	5.28	5.6	SR4	17/1/2020 06:16	22.53	73.2	5.27	4.3	SR4	17/1/2020 12:16	22.50	70.3	5.06	5.1	SR4	17/1/2020 18:16	22.48	74.8	5.39	4.7
SR4	17/1/2020 00:21	22.54	75.9	5.46	4.7	SR4	17/1/2020 06:21	22.47	72.4	5.21	3.9	SR4	17/1/2020 12:21	22.48	73.3	5.28	4.7	SR4	17/1/2020 18:21	22.54	74.1	5.34	5.0
SR4	17/1/2020 00:26	22.50	74.8	5.39	5.0	SR4	17/1/2020 06:26	22.55	71.9	5.18	4.7	SR4	17/1/2020 12:26	22.47	71.3	5.13	4.9	SR4	17/1/2020 18:26	22.48	76.2	5.49	4.7
SR4	17/1/2020 00:31	22.54	74.4	5.36	4.8	SR4	17/1/2020 06:31	22.60	74.6	5.37	4.7	SR4	17/1/2020 12:31	22.45	71.3	5.13	4.0	SR4	17/1/2020 18:31	22.55	75.1	5.41	3.8
SR4	17/1/2020 00:36	22.56	73.3	5.28	5.1	SR4	17/1/2020 06:36	22.56	73.6	5.30	4.9	SR4	17/1/2020 12:36	22.53	73.4	5.28	4.4	SR4	17/1/2020 18:36	22.57	74.1	5.34	5.3
SR4	17/1/2020 00:41	22.50	75.1	5.41	4.4	SR4	17/1/2020 06:41	22.52	73.6	5.30	5.0	SR4	17/1/2020 12:41	22.53	70.9	5.10	4.3	SR4	17/1/2020 18:41	22.50	75.1	5.41	3.6
SR4	17/1/2020 00:46	22.51	73.6	5.30	3.9	SR4	17/1/2020 06:46	22.57	73.0	5.26	5.7	SR4	17/1/2020 12:46	22.48	71.0	5.11	4.1	SR4	17/1/2020 18:46	22.56	75.4	5.43	5.3
SR4	17/1/2020 00:51	22.52	74.5	5.36	4.7	SR4	17/1/2020 06:51	22.56	74.4	5.36	5.3	SR4	17/1/2020 12:51	22.54	70.3	5.06	4.2	SR4	17/1/2020 18:51	22.55	76.3	5.49	5.3
SR4	17/1/2020 00:56	22.55	73.1	5.26	6.0	SR4	17/1/2020 06:56	22.47	74.5	5.36	4.9	SR4	17/1/2020 12:56	22.46	72.5	5.22	4.9	SR4	17/1/2020 18:56	22.58	75.1	5.41	5.8
SR4	17/1/2020 01:01	22.49	75.3	5.42	5.0	SR4	17/1/2020 07:01	22.45	73.7	5.31	4.3	SR4	17/1/2020 13:01	22.54	71.6	5.16	4.8	SR4	17/1/2020 19:01	22.58	76.3	5.49	5.0
SR4	17/1/2020 01:06	22.57	72.8	5.24	4.2	SR4	17/1/2020 07:06	22.45	75.2	5.41	4.5	SR4	17/1/2020 13:06	22.47	72.3	5.21	5.0	SR4	17/1/2020 19:06	22.55	74.8	5.39	5.3
SR4	17/1/2020 01:11	22.52	74.7	5.38	5.0	SR4	17/1/2020 07:11	22.51	75.1	5.41	5.2	SR4	17/1/2020 13:11	22.52	73.0	5.26	4.2	SR4	17/1/2020 19:11	22.59	75.0	5.40	5.7
SR4	17/1/2020 01:16	22.58	73.8	5.31	5.1	SR4	17/1/2020 07:16	22.47	73.9	5.32	5.0	SR4	17/1/2020 13:16	22.52	72.3	5.21	4.9	SR4	17/1/2020 19:16	22.52	75.3	5.42	5.7
SR4	17/1/2020 01:21	22.56	74.9	5.39	3.9	SR4	17/1/2020 07:21	22.52	73.1	5.26	3.7	SR4	17/1/2020 13:21	22.48	73.1	5.26	5.0	SR4	17/1/2020 19:21	22.56	75.0	5.40	6.2
SR4	17/1/2020 01:26	22.49	73.7	5.31	4.1	SR4	17/1/2020 07:26	22.50	74.1	5.34	5.6	SR4	17/1/2020 13:26	22.45	73.2	5.27	4.2	SR4	17/1/2020 19:26	22.58	74.8	5.39	6.1
SR4	17/1/2020 01:31	22.60	74.8	5.39	4.2	SR4	17/1/2020 07:31	22.55	74.9	5.39	5.0	SR4	17/1/2020 13:31	22.50	73.6	5.30	4.5	SR4	17/1/2020 19:31	22.53	73.4	5.28	5.0
SR4	17/1/2020 01:36	22.54	73.0	5.26	4.9	SR4	17/1/2020 07:36	22.44	72.9	5.25	5.0	SR4	17/1/2020 13:36	22.51	73.2	5.27	4.5	SR4	17/1/2020 19:36	22.51	73.4	5.28	4.4
SR4	17/1/2020 01:41	22.56	73.2	5.27	4.3	SR4	17/1/2020 07:41	22.46	74.2	5.34	4.2	SR4	17/1/2020 13:41	22.47	70.9	5.10	3.9	SR4	17/1/2020 19:41	22.55	74.9	5.39	5.8
SR4	17/1/2020 01:46	22.57	74.3	5.35	4.6	SR4	17/1/2020 07:46	22.43	73.4	5.28	4.0	SR4	17/1/2020 13:46	22.49	72.1	5.19	5.2	SR4	17/1/2020 19:46	22.46	73.2	5.27	5.2
SR4	17/1/2020 01:51	22.57	74.2	5.34	5.4	SR4	17/1/2020 07:51	22.44	71.2	5.13	4.3	SR4	17/1/2020 13:51	22.46	70.8	5.10	5.6	SR4	17/1/2020 19:51	22.48	75.3	5.42	5.3
SR4	17/1/2020 01:56	22.51	74.9	5.39	4.6	SR4	17/1/2020 07:56	22.53	71.7	5.16	4.1	SR4	17/1/2020 13:56	22.47	71.6	5.16	4.0	SR4	17/1/2020 19:56	22.51	74.5	5.36	4.2
SR4	17/1/2020 02:01	22.52	75.3	5.42	5.1	SR4	17/1/2020 08:01	22.51	72.8	5.24	4.9	SR4	17/1/2020 14:01	22.42	71.8	5.17	3.7	SR4	17/1/2020 20:01	22.54	74.0	5.33	5.7
SR4	17/1/2020 02:06	22.57	73.6	5.30	5.5	SR4	17/1/2020 08:06	22.54	72.8	5.24	4.7	SR4	17/1/2020 14:06	22.46	71.4	5.14	4.6	SR4	17/1/2020 20:06	22.60	74.8	5.39	4.6
SR4	17/1/2020 02:11	22.57	73.1	5.26	4.3	SR4	17/1/2020 08:11	22.56	72.8	5.24	4.0	SR4	17/1/2020 14:11	22.44	71.8	5.17	5.7	SR4	17/1/2020 20:11	22.63	73.9	5.32	3.9
SR4	17/1/2020 02:16	22.60	75.3	5.42	5.0	SR4	17/1/2020 08:16	22.53	70.7	5.09	4.2	SR4	17/1/2020 14:16	22.54	71.1	5.12	5.1	SR4	17/1/2020 20:16	22.57	74.1	5.34	4.4
SR4	17/1/2020 02:21	22.62	73.6	5.30	4.1	SR4	17/1/2020 08:21	22.53	71.6	5.16	5.4	SR4	17/1/2020 14:21	22.50	70.7	5.09	4.7	SR4	17/1/2020 20:21	22.55	75.5	5.44	4.2
SR4	17/1/2020 02:26	22.62	74.4	5.36	4.6	SR4	17/1/2020 08:26	22.57	71.9	5.18	4.6	SR4	17/1/2020 14:26	22.54	72.6	5.23	3.9	SR4	17/1/2020 20:26	22.54	73.2	5.27	5.2
SR4	17/1/2020 02:31	22.64	76.0	5.47	4.2	SR4	17/1/2020 08:31	22.45	72.0	5.18	5.8	SR4	17/1/2020 14:31	22.45	72.4	5.21	3.7	SR4	17/1/2020 20:31	22.49	75.7	5.45	4.9
SR4	17/1/2020 02:36	22.57	75.6	5.44	5.0	SR4	17/1/2020 08:36	22.56	74.2	5.34	5.9	SR4	17/1/2020 14:36	22.49	70.7	5.09	4.5	SR4	17/1/2020 20:36	22.63	74.9	5.39	5.1
SR4	17/1/2020 02:41	22.51	74.8	5.39	4.3	SR4	17/1/2020 08:41	22.44	71.4	5.14	3.4	SR4	17/1/2020 14:41	22.51	70.3	5.06	5.5	SR4	17/1/2020 20:41	22.61	72.9	5.25	4.1
SR4	17/1/2020 02:46	22.54	76.1	5.48	4.3	SR4	17/1/2020 08:46	22.48	72.2	5.20	5.1	SR4	17/1/2020 14:46	22.54	71.0	5.11	4.4	SR4	17/1/2020 20:46	22.53	74.6	5.37	3.8
SR4	17/1/2020 02:51	22.51	75.1	5.41	4.3	SR4	17/1/2020 08:51	22.56	71.2	5.13	4.2	SR4	17/1/2020 14:51	22.48	70.4	5.07	5.3	SR4	17/1/2020 20:51	22.59	73.8	5.31	3.9
SR4	17/1/2020 02:56	22.53	77.3	5.57	5.6	SR4	17/1/2020 08:56	22.53	71.5	5.15	5.4	SR4	17/1/2020 14:56	22.54	70.4	5.07	4.1	SR4	17/1/2020 20:56	22.58	74.5	5.36	5.6
SR4	17/1/2020 03:01	22.57	76.8	5.53	5.7	SR4	17/1/2020 09:01	22.48	71.3	5.13	5.4	SR4	17/1/2020 15:01	22.54	71.1	5.12	5.1	SR4	17/1/2020 21:01	22.65	75.9	5.46	4.6
SR4	17/1/2020 03:06	22.60	76.8	5.53	4.6	SR4	17/1/2020 09:06	22.47	71.3	5.13	4.5	SR4	17/1/2020 15:06	22.44	73.7	5.31	4.5	SR4	17/1/2020 21:06	22.57	75.7	5.45	4.6
SR4	17/1/2020 03:11	22.65	75.8	5.46	5.5	SR4	17/1/2020 09:11	22.47	70.8	5.10	5.2	SR4	17/1/2020 15:11	22.43	72.5	5.22	6.1	SR4	17/1/2020 21:11	22.56	75.9	5.46	4.8
SR4	17/1/2020 03:16	22.67	73.3	5.28	5.2	SR4	17/1/2020 09:16	22.46	72.1	5.19	3.7	SR4	17/1/2020 15:16	22.49	72.4	5.21	4.1	SR4	17/1/2020 21:16	22.56	74.7	5.38	4.0
SR4	17/1/2020 03:21	22.56	73.5	5.29	4.9	SR4	17/1/2020 09:21	22.51	72.7	5.23	4.3	SR4	17/1/2020 15:21	22.41	75.0	5.40	4.2	SR4	17/1/2020 21:21	22.59	74.0	5.33	4.9
SR4	17/1/2020 03:26	22.57	72.9	5.25	3.7	SR4	17/1/2020 09:26	22.49	71.9	5.18	5.6	SR4	17/1/2020 15:26	22.43	76.2	5.49	4.8	SR4	17/1/2020 21:26	22.55	74.0	5.33	5.6
SR4	17/1/2020 03:31	22.59	74.1	5.34	3.8	SR4	17/1/2020 09:31	22.52	70.7	5.09	4.0	SR4	17/1/2020 15:31	22.49	74.4	5.36	4.3	SR4	17/1/2020 21:31	22.55	74.9	5.39	4.9
SR4	17/1/2020 03:36	22.56	76.2	5.49	4.1	SR4	17/1/2020 09:36	22.55	70.1	5.05	4.3	SR4	17/1/2020 15:36	22.52	74.4	5.36	5.4	SR4	17/1/2020 21:36	22.60	74.6	5.37	5.2
SR4	17/1/2020 03:41	22.55	76.1	5.48	4.5	SR4	17/1/2020 09:41	22.48	72.1	5.19	4.8	SR4	17/1/2020 15:41	22.50	72.4	5.21	5.9	SR4	17/1/2020 21:41	22.55	77.7	5.59	4.8
SR4	17/1/2020 03:46	22.55	76.4	5.50	5.8	SR4	17/1/2020 09:46	22.48	73.0	5.26	4.8	SR4	17/1/2020 15:46	22.51	72.7	5.23	6.2	SR4	17/1/2020 21:46	22.59	75.2	5.41	4.5
SR4	17/1/2020 03:51	22.52	76.3	5.49	4.7	SR4	17/1/2020 09:51	22.44	72.3	5.21	4.6	SR4	17/1/2020 15:51	22.42	72.8	5.24	4.4	SR4	17/1/2020 21:51	22.64	76.9	5.54	4.9
SR4	17/1/2020 03:56	22.62	70.4	5.07	4.0	SR4	17/1/2020 09:56	22.46	72.8	5.24	5.2	SR4	17/1/2020 15:56	22.47	73.0	5.26	5.1	SR4	17/1/2020 21:56	22.54	75.6	5.44	5.4
SR4	17/1/2020 04:01	22.60	76.8	5.53	5.2	SR4	17/1/2020 10:01	22.48	70.2	5.05	4.9	SR4	17/1/2020 16:01	22.51	72.6	5.23	5.3	SR4	17/1/2020 22:01	22.63	75.6	5.44	5.1
SR4	17/1/2020 04:06	22.65	75.8	5.46	4.8	SR4	17/1/2020 10:06	22.45	73.4	5.28	3.5	SR4	17/1/2020 16:06	22.47	74.1	5.34	5.0	SR4	17/1/2020 22:06	22.55	74.8	5.39	4.8
SR4	17/1/2020 04:11	22.63	74.7	5.38	4.9	SR4	17/1/2020 10:11	22.50	71.3	5.13	5.3	SR4	17/1/2020 16:11	22.48	76.0	5.47	4.6	SR4	17/1/2020 22:11	22.55	76.7	5.52	4.9
SR4	17/1/2020 04:16	22.65	76.7	5.52	4.7	SR4	17/1/2020 10:16	22.57	71.8	5.17	5.3	SR4	17/1/2020 16:16	22.43	75.2	5.41	4.7	SR4	17/1/2020 22:16	22.56	75.1	5.41	4.6
SR4	17/1/2020 04:21	22.58	75.9	5.46	4.4	SR4	17/1/2020 10:21	22.56	70.5	5.08	4.5	SR4	17/1/2020 16:21	22.52	73.8	5.31	4.3	SR4	17/1/2020 22:21	22.63	76.4	5.50	4.5
SR4	17/1/2020 04:26	22.66	75.8	5.46	4.8	SR4	17/1/2020 10:26	22.46	70.8	5.10	4.1	SR4	17/1/2020 16:26	22.47	75.1	5.41	5.3	SR4	17/1/2020 22:26	22.52	77.1	5.55	4.9
SR4	17/1/2020 04:31	22.57	73.1	5.26	4.3	SR4	17/1/2020 10:31	22.52	71.0	5.11	4.6	SR4	17/1/2020 16:31	22.44	75.1	5.41	4.5	SR4	17/1/2020 22:31	22.60	75.8	5.46	5.3
SR4	17/1/2020 04:36	22.63	74.4	5.36	5.4	SR4	17/1/2020 10:36	22.55	69.6	5.01	4.0	SR4	17/1/2020 16:36	22.42	75.1	5.41	3.8	SR4	17/1/2020 22:36	22.54	77.1	5.55	4.3
SR4	17/1/2020 04:41	22.64	74.0	5.33	3.8	SR4	17/1/2020 10:41	22.52	67.5	4.86	4.9	SR4	17/1/2020 16:41	22.45	75.8	5.46	4.7	SR4	17/1/2020 22:41	22.52	76.9	5.54	3.6
SR4	17/1/2020 04:46	22.61	74.3	5.35	4.2	SR4	17/1/2020 10:46	22.53	69.5	5.00	4.7	SR4	17/1/2020 16:46	22.51	75.1	5.41	4.6	SR4	17/1/2020 22:46	22.55	78.5	5.65	4.3
SR4	17/1/2020 04:51	22.58	75.8	5.46	4.4	SR4	17/1/2020 10:51	22.45	69.3	4.99	4.5	SR4	17/1/2020 16:51	22.47	74.3	5.35	5.4	SR4	17/1/2020 22:51	22.63	77.5	5.58	4.9
SR4	17/1/2020 04:56	22.65	75.4	5.43	5.4	SR4	17/1/2020 10:56	22.48	70.9	5.10	5.5	SR4	17/1/2020 16:56	22.43	75.8	5.46	5.2	SR4	17/1/2020 22:56	22.63	78.3	5.64	4.0
SR4	17/1/2020 05:01	22.60	76.6	5.52	5.4	SR4	17/1/2020 11:01	22.50	68.2	4.91	4.5	SR4	17/1/2020 17:01	22.45	76.3	5.49	5.4	SR4	17/1/2020 23:01	22.56	77.1	5.55	4.4
SR4	17/1/2020 05:06	22.67	73.8	5.31	4.9	SR4	17/1/2020 11:06	22.44	69.1	4.98	5.4	SR4	17/1/2020 17:06	22.54	75.5	5.44	5.2	SR4	17/1/2020 23:06	22.51	77.0	5.54	4.9
SR4	17/1/2020 05:11	22.63	74.6	5.37	5.7	SR4	17/1/2020 11:11	22.52	68.7	4.95	5.3	SR4	17/1/2020 17:11	22.47	74.9	5.39	5.7	SR4	17/1/2020 23:11	22.61	77.5	5.58	5.3
SR4	17/1/2020 05:16	22.54	76.1	5.48	4.9	SR4	17/1/2020 11:16	22.51	69.9	5.03	4.7	SR4	17/1/2020 17:16	22.54	75.0	5.40	4.2	SR4	17/1/2020 23:16	22.59	75.6	5.44	5.2
SR4	17/1/2020 05:21	22.60	75.2	5.41	4.8	SR4	17/1/2020 11:21	22.55	67.3	4.85	4.7	SR4	17/1/2020 17:21	22.50	75.3	5.42	4.2	SR4	17/1/2020 23:21	22.54	77.4	5.57	4.6
SR4	17/1/2020 05:26	22.59	74.5	5.36	5.5	SR4	17/1/2020 11:26	22.55	70.5	5.08	5.0	SR4	17/1/2020 17:26	22.53	73.9	5.32	5.5	SR4	17/1/2020 23:26	22.62	76.7	5.52	6.0
SR4	17/1/2020 05:31	22.53	75.5	5.44	5.4	SR4	17/1/2020 11:31	22.47	68.9	4.96	5.5	SR4	17/1/2020 17:31	22.51	74.7	5.38	4.3	SR4	17/1/2020 23:31	22.54	76.9	5.54	3.7
SR4	17/1/2020 05:36	22.54	76.7	5.52	4.5	SR4	17/1/2020 11:36	22.49	69.3	4.99	5.0	SR4	17/1/2020 17:36	22.51	75.2	5.41	4.4	SR4	17/1/2020 23:36	22.55	78.3	5.64	5.0
SR4	17/1/2020 05:41	22.62	73.7	5.31	5.3	SR4	17/1/2020 11:41	22.43	69.8	5.03	5.0	SR4	17/1/2020 17:41	22.48	76.5	5.51	5.4	SR4	17/1/2020 23:41	22.62	77.9	5.61	5.1
SR4	17/1/2020 05:46	22.55	69.3	4.99	4.2	SR4	17/1/2020 11:46	22.45	70.4	5.07	4.8	SR4	17/1/2020 17:46	22.48	75.0	5.40	5.3	SR4	17/1/2020 23:46	22.57	77.5	5.58	5.4
SR4	17/1/2020 05:51	22.59	74.2	5.34	4.5	SR4	17/1/2020 11:51	22.54	69.2	4.98	4.8	SR4	17/1/2020 17:51	22.54	75.1	5.41	4.5	SR4	17/1/2020 23:51	22.60	76.7	5.52	4.5
SR4	17/1/2020 05:56	22.64	71.5	5.15	4.0	SR4	17/1/2020 11:56	22.53	71.9	5.18	3.8	SR4	17/1/2020 17:56	22.50	74.0	5.33	4.6	SR4	17/1/2020 23:56	22.54	77.0	5.54	5.4

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	17/1/2020 00:00	21.01	99.1	7.71	2.9	SR5	17/1/2020 06:00	21.02	98.8	7.68	4.7	SR5	17/1/2020 12:00	20.87	95.5	7.43	2.8	SR5	17/1/2020 18:00	20.92	99.0	7.70	5.4
SR5	17/1/2020 00:05	20.91	100.0	7.78	2.9	SR5	17/1/2020 06:05	20.86	98.3	7.65	4.0	SR5	17/1/2020 12:05	20.86	96.6	7.51	3.8	SR5	17/1/2020 18:05	20.88	97.9	7.61	3.6
SR5	17/1/2020 00:10	20.91	96.7	7.52	3.7	SR5	17/1/2020 06:10	20.92	98.6	7.67	3.4	SR5	17/1/2020 12:10	20.86	93.4	7.26	3.9	SR5	17/1/2020 18:10	20.92	100.7	7.83	3.5
SR5	17/1/2020 00:15	20.98	96.8	7.53	2.8	SR5	17/1/2020 06:15	20.88	98.0	7.62	4.8	SR5	17/1/2020 12:15	20.88	95.7	7.44	4.1	SR5	17/1/2020 18:15	20.95	98.8	7.68	4.0
SR5	17/1/2020 00:20	20.98	98.3	7.65	4.4	SR5	17/1/2020 06:20	20.87	94.5	7.35	3.4	SR5	17/1/2020 12:20	20.83	96.1	7.47	4.5	SR5	17/1/2020 18:20	20.98	96.9	7.54	3.4
SR5	17/1/2020 00:25	20.91	99.6	7.75	4.3	SR5	17/1/2020 06:25	20.92	98.1	7.63	3.9	SR5	17/1/2020 12:25	20.91	95.9	7.46	3.4	SR5	17/1/2020 18:25	20.93	99.7	7.75	3.7
SR5	17/1/2020 00:30	20.98	98.4	7.65	4.7	SR5	17/1/2020 06:30	20.94	96.4	7.50	3.3	SR5	17/1/2020 12:30	20.89	96.8	7.53	4.1	SR5	17/1/2020 18:30	20.93	97.2	7.56	2.8
SR5	17/1/2020 00:35	20.99	97.6	7.59	3.1	SR5	17/1/2020 06:35	20.89	97.6	7.59	3.5	SR5	17/1/2020 12:35	20.88	96.5	7.51	3.4	SR5	17/1/2020 18:35	20.99	97.1	7.55	5.0
SR5	17/1/2020 00:40	20.90	98.9	7.69	5.0	SR5	17/1/2020 06:40	20.98	96.6	7.51	3.2	SR5	17/1/2020 12:40	20.96	97.4	7.58	3.5	SR5	17/1/2020 18:40	20.93	97.5	7.58	4.7
SR5	17/1/2020 00:45	20.92	99.0	7.70	4.6	SR5	17/1/2020 06:45	20.90	98.9	7.69	4.8	SR5	17/1/2020 12:45	20.87	93.6	7.28	4.7	SR5	17/1/2020 18:45	20.94	97.3	7.57	4.9
SR5	17/1/2020 00:50	20.96	97.2	7.56	2.8	SR5	17/1/2020 06:50	20.96	98.6	7.67	3.0	SR5	17/1/2020 12:50	20.97	96.2	7.48	4.6	SR5	17/1/2020 18:50	20.97	99.7	7.75	3.1
SR5	17/1/2020 00:55	20.93	98.2	7.64	4.7	SR5	17/1/2020 06:55	20.92	99.1	7.71	4.1	SR5	17/1/2020 12:55	20.86	95.3	7.41	3.2	SR5	17/1/2020 18:55	21.00	100.1	7.79	4.4
SR5	17/1/2020 01:00	20.97	95.9	7.46	3.5	SR5	17/1/2020 07:00	20.94	96.6	7.51	4.7	SR5	17/1/2020 13:00	20.96	97.8	7.61	2.5	SR5	17/1/2020 19:00	20.92	100.3	7.80	1.8
SR5	17/1/2020 01:05	20.91	97.2	7.56	3.3	SR5	17/1/2020 07:05	20.91	97.2	7.56	3.3	SR5	17/1/2020 13:05	20.87	97.7	7.60	2.8	SR5	17/1/2020 19:05	20.91	100.7	7.83	4.1
SR5	17/1/2020 01:10	20.97	96.7	7.52	4.7	SR5	17/1/2020 07:10	20.93	98.1	7.63	3.2	SR5	17/1/2020 13:10	20.92	97.9	7.61	2.8	SR5	17/1/2020 19:10	20.94	98.8	7.68	3.3
SR5	17/1/2020 01:15	20.94	98.6	7.67	3.5	SR5	17/1/2020 07:15	20.88	100.0	7.78	5.0	SR5	17/1/2020 13:15	20.96	94.7	7.37	3.7	SR5	17/1/2020 19:15	21.01	99.4	7.73	4.1
SR5	17/1/2020 01:20	20.97	98.9	7.69	4.1	SR5	17/1/2020 07:20	20.84	97.7	7.60	4.6	SR5	17/1/2020 13:20	20.89	96.3	7.49	4.1	SR5	17/1/2020 19:20	20.92	97.6	7.59	3.2
SR5	17/1/2020 01:25	20.91	99.3	7.72	4.4	SR5	17/1/2020 07:25	20.85	96.0	7.47	3.5	SR5	17/1/2020 13:25	20.92	97.5	7.58	2.6	SR5	17/1/2020 19:25	21.02	96.8	7.53	2.5
SR5	17/1/2020 01:30	21.00	96.4	7.50	3.4	SR5	17/1/2020 07:30	20.93	98.5	7.66	4.4	SR5	17/1/2020 13:30	20.91	94.4	7.34	3.5	SR5	17/1/2020 19:30	20.93	98.8	7.68	2.5
SR5	17/1/2020 01:35	20.93	99.7	7.75	3.7	SR5	17/1/2020 07:35	20.93	99.0	7.70	3.9	SR5	17/1/2020 13:35	20.90	97.1	7.55	4.4	SR5	17/1/2020 19:35	20.96	99.6	7.75	3.1
SR5	17/1/2020 01:40	20.97	97.9	7.61	4.4	SR5	17/1/2020 07:40	20.87	95.5	7.43	3.6	SR5	17/1/2020 13:40	20.85	94.8	7.37	4.3	SR5	17/1/2020 19:40	20.99	98.2	7.64	3.0
SR5	17/1/2020 01:45	20.95	97.3	7.57	3.0	SR5	17/1/2020 07:45	20.90	95.7	7.44	3.4	SR5	17/1/2020 13:45	20.86	93.9	7.30	4.8	SR5	17/1/2020 19:45	20.93	98.2	7.64	3.5
SR5	17/1/2020 01:50	20.89	100.2	7.79	2.8	SR5	17/1/2020 07:50	20.88	98.2	7.64	4.4	SR5	17/1/2020 13:50	20.92	95.9	7.46	4.5	SR5	17/1/2020 19:50	20.90	99.1	7.71	2.8
SR5	17/1/2020 01:55	20.93	99.0	7.70	4.3	SR5	17/1/2020 07:55	20.93	97.5	7.58	3.2	SR5	17/1/2020 13:55	20.92	94.1	7.32	4.3	SR5	17/1/2020 19:55	20.94	99.0	7.70	1.7
SR5	17/1/2020 02:00	20.93	98.6	7.67	5.0	SR5	17/1/2020 08:00	20.86	96.1	7.47	5.3	SR5	17/1/2020 14:00	20.86	98.1	7.63	3.4	SR5	17/1/2020 20:00	20.92	99.7	7.75	2.9
SR5	17/1/2020 02:05	20.93	100.2	7.79	4.9	SR5	17/1/2020 08:05	20.92	96.5	7.51	3.1	SR5	17/1/2020 14:05	20.89	93.8	7.30	3.4	SR5	17/1/2020 20:05	20.96	97.7	7.60	4.6
SR5	17/1/2020 02:10	21.00	96.4	7.50	4.0	SR5	17/1/2020 08:10	20.90	98.5	7.66	5.2	SR5	17/1/2020 14:10	20.86	96.5	7.51	2.7	SR5	17/1/2020 20:10	20.99	100.3	7.80	3.4
SR5	17/1/2020 02:15	20.89	96.5	7.51	4.8	SR5	17/1/2020 08:15	20.86	95.4	7.42	3.4	SR5	17/1/2020 14:15	20.95	96.0	7.47	3.4	SR5	17/1/2020 20:15	20.97	99.3	7.72	5.7
SR5	17/1/2020 02:20	21.00	97.8	7.61	4.6	SR5	17/1/2020 08:20	20.92	96.2	7.48	3.7	SR5	17/1/2020 14:20	20.83	94.4	7.34	2.9	SR5	17/1/2020 20:20	21.01	96.7	7.52	4.0
SR5	17/1/2020 02:25	20.92	96.6	7.51	3.5	SR5	17/1/2020 08:25	20.93	96.3	7.49	3.7	SR5	17/1/2020 14:25	20.95	93.9	7.30	4.6	SR5	17/1/2020 20:25	20.90	98.5	7.66	3.2
SR5	17/1/2020 02:30	20.94	98.9	7.69	4.1	SR5	17/1/2020 08:30	20.96	96.2	7.48	4.6	SR5	17/1/2020 14:30	20.93	95.3	7.41	3.2	SR5	17/1/2020 20:30	20.89	97.1	7.55	1.5
SR5	17/1/2020 02:35	20.91	97.4	7.58	2.6	SR5	17/1/2020 08:35	20.87	97.2	7.56	4.6	SR5	17/1/2020 14:35	20.91	95.6	7.44	2.4	SR5	17/1/2020 20:35	21.01	99.7	7.75	4.4
SR5	17/1/2020 02:40	21.03	98.6	7.67	2.9	SR5	17/1/2020 08:40	20.84	94.6	7.36	5.2	SR5	17/1/2020 14:40	20.89	94.8	7.37	3.5	SR5	17/1/2020 20:40	21.00	99.0	7.70	3.2
SR5	17/1/2020 02:45	20.96	99.4	7.73	4.0	SR5	17/1/2020 08:45	20.97	94.2	7.33	4.9	SR5	17/1/2020 14:45	20.86	95.6	7.44	2.4	SR5	17/1/2020 20:45	21.03	98.2	7.64	2.9
SR5	17/1/2020 02:50	20.95	100.2	7.79	5.4	SR5	17/1/2020 08:50	20.96	97.8	7.61	4.1	SR5	17/1/2020 14:50	20.91	93.3	7.26	3.5	SR5	17/1/2020 20:50	21.01	96.6	7.51	2.8
SR5	17/1/2020 02:55	20.89	101.0	7.86	4.0	SR5	17/1/2020 08:55	20.85	95.4	7.42	3.9	SR5	17/1/2020 14:55	20.85	93.6	7.28	2.2	SR5	17/1/2020 20:55	20.93	99.2	7.72	2.4
SR5	17/1/2020 03:00	21.01	100.0	7.78	3.4	SR5	17/1/2020 09:00	20.97	97.2	7.56	3.5	SR5	17/1/2020 15:00	20.88	94.7	7.37	2.5	SR5	17/1/2020 21:00	21.00	100.6	7.82	3.7
SR5	17/1/2020 03:05	21.02	99.6	7.75	2.8	SR5	17/1/2020 09:05	20.90	94.6	7.36	4.9	SR5	17/1/2020 15:05	20.85	98.1	7.63	4.3	SR5	17/1/2020 21:05	20.92	100.0	7.78	2.1
SR5	17/1/2020 03:10	20.96	99.4	7.73	4.2	SR5	17/1/2020 09:10	20.98	94.3	7.33	4.6	SR5	17/1/2020 15:10	20.83	95.3	7.41	2.1	SR5	17/1/2020 21:10	21.04	100.8	7.84	3.1
SR5	17/1/2020 03:15	21.04	97.3	7.57	4.4	SR5	17/1/2020 09:15	20.94	95.1	7.40	3.7	SR5	17/1/2020 15:15	20.87	99.4	7.73	3.2	SR5	17/1/2020 21:15	21.01	96.9	7.54	3.8
SR5	17/1/2020 03:20	21.06	99.7	7.75	3.9	SR5	17/1/2020 09:20	20.85	97.3	7.57	4.7	SR5	17/1/2020 15:20	20.88	98.9	7.69	3.2	SR5	17/1/2020 21:20	20.93	98.5	7.66	2.3
SR5	17/1/2020 03:25	20.99	94.7	7.37	3.6	SR5	17/1/2020 09:25	20.89	94.4	7.34	3.6	SR5	17/1/2020 15:25	20.82	100.2	7.79	4.0	SR5	17/1/2020 21:25	21.02	98.8	7.68	2.7
SR5	17/1/2020 03:30	20.93	97.1	7.55	3.7	SR5	17/1/2020 09:30	20.86	94.5	7.35	4.0	SR5	17/1/2020 15:30	20.95	99.8	7.76	5.0	SR5	17/1/2020 21:30	20.98	97.4	7.58	3.4
SR5	17/1/2020 03:35	20.96	101.1	7.86	3.8	SR5	17/1/2020 09:35	20.93	94.2	7.33	3.3	SR5	17/1/2020 15:35	20.94	99.2	7.72	5.0	SR5	17/1/2020 21:35	20.93	101.3	7.88	2.2
SR5	17/1/2020 03:40	20.95	100.2	7.79	3.5	SR5	17/1/2020 09:40	20.86	93.4	7.26	4.7	SR5	17/1/2020 15:40	20.88	97.5	7.58	4.4	SR5	17/1/2020 21:40	21.00	99.1	7.71	4.3
SR5	17/1/2020 03:45	20.93	100.5	7.82	4.1	SR5	17/1/2020 09:45	20.90	93.9	7.30	3.6	SR5	17/1/2020 15:45	20.87	97.4	7.58	6.7	SR5	17/1/2020 21:45	20.94	98.3	7.65	2.5
SR5	17/1/2020 03:50	20.95	97.9	7.61	3.5	SR5	17/1/2020 09:50	20.87	95.4	7.42	5.1	SR5	17/1/2020 15:50	20.82	96.3	7.49	6.7	SR5	17/1/2020 21:50	20.94	99.9	7.77	2.3
SR5	17/1/2020 03:55	21.06	94.7	7.37	3.3	SR5	17/1/2020 09:55	20.93	95.0	7.39	3.2	SR5	17/1/2020 15:55	20.89	96.9	7.54	4.1	SR5	17/1/2020 21:55	20.99	97.6	7.59	2.5
SR5	17/1/2020 04:00	20.98	99.7	7.75	2.6	SR5	17/1/2020 10:00	20.89	97.0	7.54	3.3	SR5	17/1/2020 16:00	20.96	98.0	7.62	5.9	SR5	17/1/2020 22:00	20.93	101.3	7.88	2.6
SR5	17/1/2020 04:05	21.03	99.6	7.75	3.5	SR5	17/1/2020 10:05	20.94	97.9	7.61	7.4	SR5	17/1/2020 16:05	20.86	96.8	7.53	4.6	SR5	17/1/2020 22:05	20.91	97.2	7.56	3.4
SR5	17/1/2020 04:10	20.97	99.7	7.75	4.7	SR5	17/1/2020 10:10	20.88	97.2	7.56	3.8	SR5	17/1/2020 16:10	20.82	101.0	7.86	2.9	SR5	17/1/2020 22:10	20.98	100.6	7.82	4.1
SR5	17/1/2020 04:15	20.96	100.4	7.81	3.1	SR5	17/1/2020 10:15	20.94	95.6	7.44	3.9	SR5	17/1/2020 16:15	20.83	99.9	7.77	3.2	SR5	17/1/2020 22:15	20.97	96.9	7.54	3.3
SR5	17/1/2020 04:20	20.94	100.1	7.79	4.5	SR5	17/1/2020 10:20	20.92	95.5	7.43	3.2	SR5	17/1/2020 16:20	20.96	97.5	7.58	4.3	SR5	17/1/2020 22:20	21.02	102.6	7.98	2.4
SR5	17/1/2020 04:25	20.95	101.2	7.87	2.9	SR5	17/1/2020 10:25	20.91	95.1	7.40	4.9	SR5	17/1/2020 16:25	20.91	98.8	7.68	4.7	SR5	17/1/2020 22:25	20.94	98.1	7.63	3.2
SR5	17/1/2020 04:30	21.01	96.6	7.51	4.6	SR5	17/1/2020 10:30	20.91	94.4	7.34	4.3	SR5	17/1/2020 16:30	20.91	100.8	7.84	6.4	SR5	17/1/2020 22:30	20.98	101.7	7.91	2.6
SR5	17/1/2020 04:35	20.95	97.7	7.60	4.9	SR5	17/1/2020 10:35	20.92	92.9	7.23	4.7	SR5	17/1/2020 16:35	20.88	98.6	7.67	1.9	SR5	17/1/2020 22:35	20.95	101.4	7.89	3.3
SR5	17/1/2020 04:40	21.06	95.3	7.41	2.7	SR5	17/1/2020 10:40	20.95	90.9	7.07	3.4	SR5	17/1/2020 16:40	20.95	97.4	7.58	3.7	SR5	17/1/2020 22:40	20.95	101.9	7.93	2.7
SR5	17/1/2020 04:45	20.99	96.7	7.52	3.1	SR5	17/1/2020 10:45	20.90	92.7	7.21	3.7	SR5	17/1/2020 16:45	20.91	99.7	7.75	3.3	SR5	17/1/2020 22:45	21.02	103.3	8.03	3.2
SR5	17/1/2020 04:50	20.94	97.9	7.61	2.7	SR5	17/1/2020 10:50	20.92	91.7	7.13	4.7	SR5	17/1/2020 16:50	20.93	99.1	7.71	5.4	SR5	17/1/2020 22:50	21.01	102.6	7.98	4.3
SR5	17/1/2020 04:55	21.06	97.9	7.61	2.7	SR5	17/1/2020 10:55	20.84	94.9	7.38	5.1	SR5	17/1/2020 16:55	20.92	101.6	7.90	1.6	SR5	17/1/2020 22:55	21.02	100.8	7.84	3.5
SR5	17/1/2020 05:00	21.01	99.0	7.70	4.0	SR5	17/1/2020 11:00	20.91	94.8	7.37	2.9	SR5	17/1/2020 17:00	20.90	97.3	7.57	4.1	SR5	17/1/2020 23:00	20.90	100.9	7.85	2.5
SR5	17/1/2020 05:05	21.04	97.6	7.59	2.8	SR5	17/1/2020 11:05	20.92	94.8	7.37	4.8	SR5	17/1/2020 17:05	20.86	98.1	7.63	2.6	SR5	17/1/2020 23:05	21.00	102.0	7.93	3.3
SR5	17/1/2020 05:10	20.98	101.0	7.86	2.9	SR5	17/1/2020 11:10	20.97	95.7	7.44	4.4	SR5	17/1/2020 17:10	20.88	97.4	7.58	3.2	SR5	17/1/2020 23:10	21.02	100.6	7.82	3.9
SR5	17/1/2020 05:15	21.02	97.7	7.60	4.6	SR5	17/1/2020 11:15	20.94	92.3	7.18	2.9	SR5	17/1/2020 17:15	20.91	97.4	7.58	3.2	SR5	17/1/2020 23:15	20.93	101.2	7.87	3.1
SR5	17/1/2020 05:20	21.04	99.1	7.71	3.8	SR5	17/1/2020 11:20	20.85	92.6	7.20	3.4	SR5	17/1/2020 17:20	20.92	96.9	7.54	3.2	SR5	17/1/2020 23:20	20.93	99.9	7.77	4.1
SR5	17/1/2020 05:25	20.99	97.7	7.60	4.8	SR5	17/1/2020 11:25	20.90	92.9	7.23	4.9	SR5	17/1/2020 17:25	20.85	100.4	7.81	6.8	SR5	17/1/2020 23:25	21.01	99.9	7.77	2.6
SR5	17/1/2020 05:30	21.02	97.3	7.57	4.1	SR5	17/1/2020 11:30	20.87	94.9	7.38	3.1	SR5	17/1/2020 17:30	20.92	99.7	7.75	6.7	SR5	17/1/2020 23:30	20.99	98.9	7.69	3.1
SR5	17/1/2020 05:35	20.91	97.6	7.59	4.4	SR5	17/1/2020 11:35	20.97	95.9	7.46	4.3	SR5	17/1/2020 17:35	20.94	100.7	7.83	3.2	SR5	17/1/2020 23:35	20.99	100.1	7.79	3.1
SR5	17/1/2020 05:40	20.98	97.4	7.58	4.7	SR5	17/1/2020 11:40	20.96	94.8	7.37	3.7	SR5	17/1/2020 17:40	20.90	97.6	7.59	2.0	SR5	17/1/2020 23:40	20.95	102.0	7.93	4.6
SR5	17/1/2020 05:45	21.00	95.2	7.40	4.3	SR5	17/1/2020 11:45	20.87	95.9	7.46	3.1	SR5	17/1/2020 17:45	20.98	98.0	7.62	1.6	SR5	17/1/2020 23:45	21.03	99.8	7.76	3.7
SR5	17/1/2020 05:50	21.03	98.4	7.65	4.7	SR5	17/1/2020 11:50	20.84	93.7	7.29	4.5	SR5	17/1/2020 17:50	20.90	98.1	7.63	1.9	SR5	17/1/2020 23:50	21.00	98.9	7.69	2.3
SR5	17/1/2020 05:55	20.96	98.0	7.62	4.3	SR5	17/1/2020 11:55	20.86	95.1	7.40	4.4	SR5	17/1/2020 17:55	20.93	100.2	7.79	3.8	SR5	17/1/2020 23:55	20.94	100.7	7.83	4.0

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	17/1/2020 00:01	20.40	62.6	4.75	5.0	SR12	17/1/2020 06:01	20.35	63.0	4.78	6.0	SR12	17/1/2020 12:01	20.45	64.3	4.88	5.5	SR12	17/1/2020 18:01	20.54	63.0	4.78	5.1
SR12	17/1/2020 00:06	20.47	62.5	4.75	5.5	SR12	17/1/2020 06:06	20.35	64.8	4.92	4.1	SR12	17/1/2020 12:06	20.41	63.2	4.80	5.4	SR12	17/1/2020 18:06	20.55	63.9	4.85	4.7
SR12	17/1/2020 00:11	20.48	62.4	4.74	5.0	SR12	17/1/2020 06:11	20.34	62.6	4.75	4.9	SR12	17/1/2020 12:11	20.42	63.1	4.79	4.8	SR12	17/1/2020 18:11	20.43	62.9	4.78	4.8
SR12	17/1/2020 00:16	20.46	61.8	4.69	5.3	SR12	17/1/2020 06:16	20.37	64.9	4.93	5.3	SR12	17/1/2020 12:16	20.45	63.4	4.81	6.1	SR12	17/1/2020 18:16	20.51	62.6	4.75	7.5
SR12	17/1/2020 00:21	20.45	60.8	4.62	4.8	SR12	17/1/2020 06:21	20.37	64.1	4.87	6.2	SR12	17/1/2020 12:21	20.38	63.6	4.83	4.4	SR12	17/1/2020 18:21	20.52	62.9	4.78	5.9
SR12	17/1/2020 00:26	20.36	60.9	4.62	4.0	SR12	17/1/2020 06:26	20.36	64.5	4.90	6.0	SR12	17/1/2020 12:26	20.45	62.0	4.71	5.1	SR12	17/1/2020 18:26	20.50	62.9	4.78	5.3
SR12	17/1/2020 00:31	20.42	62.0	4.71	5.5	SR12	17/1/2020 06:31	20.38	64.8	4.92	6.3	SR12	17/1/2020 12:31	20.46	62.2	4.72	5.0	SR12	17/1/2020 18:31	20.43	61.8	4.69	5.0
SR12	17/1/2020 00:36	20.39	62.8	4.77	6.2	SR12	17/1/2020 06:36	20.40	63.4	4.81	5.5	SR12	17/1/2020 12:36	20.39	64.3	4.88	5.9	SR12	17/1/2020 18:36	20.50	63.4	4.81	4.5
SR12	17/1/2020 00:41	20.44	62.8	4.77	4.7	SR12	17/1/2020 06:41	20.37	65.2	4.95	5.2	SR12	17/1/2020 12:41	20.43	64.3	4.88	4.5	SR12	17/1/2020 18:41	20.44	63.2	4.80	5.2
SR12	17/1/2020 00:46	20.41	61.1	4.64	4.7	SR12	17/1/2020 06:46	20.30	64.1	4.87	4.9	SR12	17/1/2020 12:46	20.44	62.2	4.72	4.7	SR12	17/1/2020 18:46	20.54	62.3	4.73	5.5
SR12	17/1/2020 00:51	20.41	62.3	4.73	3.8	SR12	17/1/2020 06:51	20.32	63.8	4.84	5.5	SR12	17/1/2020 12:51	20.41	63.8	4.84	5.4	SR12	17/1/2020 18:51	20.49	62.9	4.78	4.8
SR12	17/1/2020 00:56	20.38	61.8	4.69	5.4	SR12	17/1/2020 06:56	20.31	66.2	5.03	9.8	SR12	17/1/2020 12:56	20.39	64.1	4.87	6.4	SR12	17/1/2020 18:56	20.51	62.5	4.75	5.1
SR12	17/1/2020 01:01	20.41	61.8	4.69	5.3	SR12	17/1/2020 07:01	20.40	64.7	4.91	5.9	SR12	17/1/2020 13:01	20.41	63.1	4.79	5.9	SR12	17/1/2020 19:01	20.52	61.9	4.70	4.8
SR12	17/1/2020 01:06	20.48	60.9	4.62	5.3	SR12	17/1/2020 07:06	20.40	65.1	4.94	5.9	SR12	17/1/2020 13:06	20.39	63.4	4.81	6.3	SR12	17/1/2020 19:06	20.54	63.1	4.79	4.4
SR12	17/1/2020 01:11	20.47	62.2	4.72	3.9	SR12	17/1/2020 07:11	20.39	66.6	5.06	5.9	SR12	17/1/2020 13:11	20.42	63.3	4.81	4.2	SR12	17/1/2020 19:11	20.49	62.3	4.73	4.6
SR12	17/1/2020 01:16	20.44	61.9	4.70	5.1	SR12	17/1/2020 07:16	20.39	64.7	4.91	5.1	SR12	17/1/2020 13:16	20.44	62.9	4.78	5.5	SR12	17/1/2020 19:16	20.49	64.0	4.86	5.2
SR12	17/1/2020 01:21	20.43	62.0	4.71	4.7	SR12	17/1/2020 07:21	20.38	66.5	5.05	5.0	SR12	17/1/2020 13:21	20.43	62.8	4.77	5.8	SR12	17/1/2020 19:21	20.43	61.8	4.69	5.4
SR12	17/1/2020 01:26	20.38	61.4	4.66	4.9	SR12	17/1/2020 07:26	20.36	67.7	5.14	5.7	SR12	17/1/2020 13:26	20.45	62.1	4.72	5.9	SR12	17/1/2020 19:26	20.44	61.6	4.68	4.0
SR12	17/1/2020 01:31	20.42	60.7	4.61	5.1	SR12	17/1/2020 07:31	20.35	68.9	5.23	5.7	SR12	17/1/2020 13:31	20.48	62.2	4.72	4.6	SR12	17/1/2020 19:31	20.44	62.2	4.72	3.8
SR12	17/1/2020 01:36	20.39	60.5	4.59	5.3	SR12	17/1/2020 07:36	20.33	66.5	5.05	6.0	SR12	17/1/2020 13:36	20.45	62.4	4.74	5.5	SR12	17/1/2020 19:36	20.49	63.9	4.85	6.2
SR12	17/1/2020 01:41	20.43	61.0	4.63	5.4	SR12	17/1/2020 07:41	20.37	67.7	5.14	4.8	SR12	17/1/2020 13:41	20.45	64.2	4.88	4.8	SR12	17/1/2020 19:41	20.45	63.1	4.79	5.6
SR12	17/1/2020 01:46	20.48	61.6	4.68	5.5	SR12	17/1/2020 07:46	20.37	67.3	5.11	5.1	SR12	17/1/2020 13:46	20.49	63.0	4.78	5.3	SR12	17/1/2020 19:46	20.52	62.6	4.75	4.2
SR12	17/1/2020 01:51	20.39	62.5	4.75	3.9	SR12	17/1/2020 07:51	20.29	66.6	5.06	5.2	SR12	17/1/2020 13:51	20.53	62.7	4.76	4.5	SR12	17/1/2020 19:51	20.45	63.6	4.83	5.1
SR12	17/1/2020 01:56	20.37	63.0	4.78	5.0	SR12	17/1/2020 07:56	20.36	67.7	5.14	5.9	SR12	17/1/2020 13:56	20.49	63.6	4.83	6.1	SR12	17/1/2020 19:56	20.52	61.8	4.69	5.7
SR12	17/1/2020 02:01	20.45	62.2	4.72	4.1	SR12	17/1/2020 08:01	20.41	66.6	5.06	4.7	SR12	17/1/2020 14:01	20.44	62.4	4.74	5.0	SR12	17/1/2020 20:01	20.46	62.5	4.75	4.9
SR12	17/1/2020 02:06	20.40	62.1	4.72	4.6	SR12	17/1/2020 08:06	20.40	67.5	5.13	4.4	SR12	17/1/2020 14:06	20.49	63.5	4.82	5.5	SR12	17/1/2020 20:06	20.50	61.9	4.70	6.4
SR12	17/1/2020 02:11	20.47	62.4	4.74	5.0	SR12	17/1/2020 08:11	20.29	66.7	5.07	5.1	SR12	17/1/2020 14:11	20.53	62.1	4.72	5.5	SR12	17/1/2020 20:11	20.48	62.0	4.71	5.5
SR12	17/1/2020 02:16	20.40	61.5	4.67	4.5	SR12	17/1/2020 08:16	20.35	66.5	5.05	4.6	SR12	17/1/2020 14:16	20.43	62.6	4.75	4.6	SR12	17/1/2020 20:16	20.48	63.3	4.81	6.4
SR12	17/1/2020 02:21	20.46	60.6	4.60	4.2	SR12	17/1/2020 08:21	20.35	66.4	5.04	5.2	SR12	17/1/2020 14:21	20.43	61.8	4.69	6.3	SR12	17/1/2020 20:21	20.45	63.5	4.82	6.0
SR12	17/1/2020 02:26	20.40	62.0	4.71	6.0	SR12	17/1/2020 08:26	20.31	66.6	5.06	5.1	SR12	17/1/2020 14:26	20.41	63.5	4.82	4.6	SR12	17/1/2020 20:26	20.45	62.8	4.77	5.0
SR12	17/1/2020 02:31	20.39	62.6	4.75	5.3	SR12	17/1/2020 08:31	20.29	66.4	5.04	6.2	SR12	17/1/2020 14:31	20.50	61.8	4.69	4.8	SR12	17/1/2020 20:31	20.47	62.1	4.72	4.5
SR12	17/1/2020 02:36	20.47	60.3	4.58	5.2	SR12	17/1/2020 08:36	20.32	65.2	4.95	7.0	SR12	17/1/2020 14:36	20.49	62.0	4.71	5.4	SR12	17/1/2020 20:36	20.47	62.4	4.74	4.7
SR12	17/1/2020 02:41	20.40	62.4	4.74	5.4	SR12	17/1/2020 08:41	20.40	65.2	4.95	5.4	SR12	17/1/2020 14:41	20.46	62.8	4.77	6.4	SR12	17/1/2020 20:41	20.52	63.1	4.79	5.3
SR12	17/1/2020 02:46	20.39	61.1	4.64	5.3	SR12	17/1/2020 08:46	20.37	65.5	4.97	5.7	SR12	17/1/2020 14:46	20.50	62.9	4.78	7.9	SR12	17/1/2020 20:46	20.48	61.5	4.67	4.5
SR12	17/1/2020 02:51	20.44	60.8	4.62	4.5	SR12	17/1/2020 08:51	20.35	64.0	4.86	6.4	SR12	17/1/2020 14:51	20.43	62.2	4.72	4.2	SR12	17/1/2020 20:51	20.49	62.3	4.73	5.7
SR12	17/1/2020 02:56	20.37	61.3	4.65	4.8	SR12	17/1/2020 08:56	20.33	65.6	4.98	5.9	SR12	17/1/2020 14:56	20.51	61.9	4.70	4.9	SR12	17/1/2020 20:56	20.51	60.9	4.62	6.3
SR12	17/1/2020 03:01	20.42	62.6	4.75	4.7	SR12	17/1/2020 09:01	20.31	63.7	4.84	4.4	SR12	17/1/2020 15:01	20.42	63.2	4.80	5.3	SR12	17/1/2020 21:01	20.48	63.0	4.78	5.5
SR12	17/1/2020 03:06	20.44	62.6	4.75	5.9	SR12	17/1/2020 09:06	20.39	64.2	4.88	6.2	SR12	17/1/2020 15:06	20.47	63.6	4.83	4.9	SR12	17/1/2020 21:06	20.48	63.2	4.80	5.4
SR12	17/1/2020 03:11	20.48	63.2	4.80	5.6	SR12	17/1/2020 09:11	20.35	64.9	4.93	5.0	SR12	17/1/2020 15:11	20.51	64.1	4.87	5.5	SR12	17/1/2020 21:11	20.45	62.0	4.71	4.7
SR12	17/1/2020 03:16	20.42	62.6	4.75	4.5	SR12	17/1/2020 09:16	20.41	64.1	4.87	5.3	SR12	17/1/2020 15:16	20.49	63.3	4.81	4.0	SR12	17/1/2020 21:16	20.47	61.4	4.66	5.6
SR12	17/1/2020 03:21	20.45	61.9	4.70	6.3	SR12	17/1/2020 09:21	20.40	63.3	4.81	5.5	SR12	17/1/2020 15:21	20.48	63.2	4.80	4.8	SR12	17/1/2020 21:21	20.52	61.8	4.69	5.8
SR12	17/1/2020 03:26	20.38	62.7	4.76	5.9	SR12	17/1/2020 09:26	21.59	72.9	5.54	4.7	SR12	17/1/2020 15:26	20.49	62.6	4.75	4.5	SR12	17/1/2020 21:26	20.45	61.8	4.69	4.3
SR12	17/1/2020 03:31	20.40	63.0	4.78	5.5	SR12	17/1/2020 09:31	21.33	74.7	5.67	4.8	SR12	17/1/2020 15:31	20.50	62.9	4.78	4.0	SR12	17/1/2020 21:31	20.44	61.3	4.65	5.9
SR12	17/1/2020 03:36	20.44	61.3	4.65	8.0	SR12	17/1/2020 09:36	21.72	72.7	5.52	5.4	SR12	17/1/2020 15:36	20.40	63.4	4.81	5.8	SR12	17/1/2020 21:36	20.49	61.8	4.69	4.5
SR12	17/1/2020 03:41	20.45	62.6	4.75	5.6	SR12	17/1/2020 09:41	21.77	73.8	5.60	5.3	SR12	17/1/2020 15:41	20.41	62.3	4.73	4.2	SR12	17/1/2020 21:41	20.51	61.2	4.65	4.1
SR12	17/1/2020 03:46	20.42	62.8	4.77	3.9	SR12	17/1/2020 09:46	20.37	66.3	5.03	4.7	SR12	17/1/2020 15:46	20.46	63.9	4.85	5.5	SR12	17/1/2020 21:46	20.43	60.8	4.62	5.8
SR12	17/1/2020 03:51	20.46	63.7	4.84	4.9	SR12	17/1/2020 09:51	20.41	64.8	4.92	4.6	SR12	17/1/2020 15:51	20.46	63.3	4.81	5.8	SR12	17/1/2020 21:51	20.48	62.7	4.76	5.1
SR12	17/1/2020 03:56	20.44	62.6	4.75	4.5	SR12	17/1/2020 09:56	20.42	64.7	4.91	4.5	SR12	17/1/2020 15:56	20.50	62.2	4.72	5.2	SR12	17/1/2020 21:56	20.43	61.3	4.65	5.0
SR12	17/1/2020 04:01	20.37	61.8	4.69	5.3	SR12	17/1/2020 10:01	20.35	66.2	5.03	5.3	SR12	17/1/2020 16:01	20.49	61.7	4.69	4.2	SR12	17/1/2020 22:01	20.41	62.7	4.76	5.0
SR12	17/1/2020 04:06	20.42	62.6	4.75	5.4	SR12	17/1/2020 10:06	20.32	64.4	4.89	4.8	SR12	17/1/2020 16:06	20.54	63.9	4.85	5.4	SR12	17/1/2020 22:06	20.51	62.7	4.76	5.8
SR12	17/1/2020 04:11	20.42	62.0	4.71	4.8	SR12	17/1/2020 10:11	20.38	64.3	4.88	5.0	SR12	17/1/2020 16:11	20.49	61.9	4.70	6.0	SR12	17/1/2020 22:11	20.48	60.3	4.58	5.4
SR12	17/1/2020 04:16	20.37	63.0	4.78	6.2	SR12	17/1/2020 10:16	20.36	64.3	4.88	5.4	SR12	17/1/2020 16:16	20.52	61.8	4.69	5.3	SR12	17/1/2020 22:16	20.48	62.0	4.71	5.8
SR12	17/1/2020 04:21	20.41	62.4	4.74	4.6	SR12	17/1/2020 10:21	20.39	65.5	4.97	6.3	SR12	17/1/2020 16:21	20.45	62.1	4.72	4.0	SR12	17/1/2020 22:21	20.51	60.8	4.62	5.7
SR12	17/1/2020 04:26	20.38	63.8	4.84	4.4	SR12	17/1/2020 10:26	20.33	64.2	4.88	6.3	SR12	17/1/2020 16:26	20.53	62.5	4.75	5.7	SR12	17/1/2020 22:26	20.51	62.3	4.73	5.4
SR12	17/1/2020 04:31	20.37	63.2	4.80	5.7	SR12	17/1/2020 10:31	20.44	63.3	4.81	6.6	SR12	17/1/2020 16:31	20.53	61.7	4.69	4.6	SR12	17/1/2020 22:31	20.41	61.6	4.68	5.1
SR12	17/1/2020 04:36	20.39	62.8	4.77	5.3	SR12	17/1/2020 10:36	20.41	63.4	4.81	5.6	SR12	17/1/2020 16:36	20.51	63.0	4.78	4.9	SR12	17/1/2020 22:36	20.53	62.2	4.72	4.4
SR12	17/1/2020 04:41	20.38	62.3	4.73	6.4	SR12	17/1/2020 10:41	20.44	67.9	5.16	4.0	SR12	17/1/2020 16:41	20.54	61.9	4.70	4.6	SR12	17/1/2020 22:41	20.50	62.2	4.72	5.4
SR12	17/1/2020 04:46	20.45	62.5	4.75	5.3	SR12	17/1/2020 10:46	20.41	63.5	4.82	5.5	SR12	17/1/2020 16:46	20.51	63.2	4.80	5.4	SR12	17/1/2020 22:46	20.53	62.4	4.74	5.3
SR12	17/1/2020 04:51	20.38	63.4	4.81	4.7	SR12	17/1/2020 10:51	20.40	63.6	4.83	5.8	SR12	17/1/2020 16:51	20.43	63.8	4.84	4.5	SR12	17/1/2020 22:51	20.47	62.1	4.72	5.6
SR12	17/1/2020 04:56	20.42	62.4	4.74	6.0	SR12	17/1/2020 10:56	20.36	64.1	4.87	5.1	SR12	17/1/2020 16:56	20.46	63.6	4.83	4.2	SR12	17/1/2020 22:56	20.53	61.9	4.70	5.7
SR12	17/1/2020 05:01	20.36	63.4	4.81	5.2	SR12	17/1/2020 11:01	20.38	64.8	4.92	5.0	SR12	17/1/2020 17:01	20.43	61.7	4.69	5.0	SR12	17/1/2020 23:01	20.48	60.6	4.60	5.6
SR12	17/1/2020 05:06	20.41	63.1	4.79	4.9	SR12	17/1/2020 11:06	20.43	65.4	4.97	5.5	SR12	17/1/2020 17:06	20.48	61.3	4.65	6.5	SR12	17/1/2020 23:06	20.43	60.9	4.62	5.0
SR12	17/1/2020 05:11	20.44	63.6	4.83	5.6	SR12	17/1/2020 11:11	20.46	63.8	4.84	5.9	SR12	17/1/2020 17:11	20.47	63.0	4.78	4.9	SR12	17/1/2020 23:11	20.48	62.3	4.73	5.8
SR12	17/1/2020 05:16	20.34	63.1	4.79	5.1	SR12	17/1/2020 11:16	20.41	64.6	4.91	4.8	SR12	17/1/2020 17:16	20.50	62.3	4.73	5.4	SR12	17/1/2020 23:16	20.45	60.9	4.62	5.5
SR12	17/1/2020 05:21	20.35	63.8	4.84	5.8	SR12	17/1/2020 11:21	20.46	63.8	4.84	5.6	SR12	17/1/2020 17:21	20.50	63.4	4.81	4.8	SR12	17/1/2020 23:21	20.50	62.2	4.72	4.7
SR12	17/1/2020 05:26	20.32	62.6	4.75	4.9	SR12	17/1/2020 11:26	20.45	64.1	4.87	5.2	SR12	17/1/2020 17:26	20.43	62.4	4.74	4.2	SR12	17/1/2020 23:26	20.49	60.2	4.57	4.9
SR12	17/1/2020 05:31	20.37	62.3	4.73	5.5	SR12	17/1/2020 11:31	20.41	64.4	4.89	4.1	SR12	17/1/2020 17:31	20.53	62.8	4.77	4.6	SR12	17/1/2020 23:31	20.45	60.6	4.60	4.8
SR12	17/1/2020 05:36	20.31	63.6	4.83	6.3	SR12	17/1/2020 11:36	20.40	64.0	4.86	6.2	SR12	17/1/2020 17:36	20.50	63.6	4.83	4.6	SR12	17/1/2020 23:36	20.50	59.8	4.54	5.7
SR12	17/1/2020 05:41	20.38	64.3	4.88	9.8	SR12	17/1/2020 11:41	20.43	64.2	4.88	5.2	SR12	17/1/2020 17:41	20.50	63.4	4.81	5.4	SR12	17/1/2020 23:41	20.49	60.7	4.61	5.3
SR12	17/1/2020 05:46	20.42	62.2	4.72	8.9	SR12	17/1/2020 11:46	20.46	62.9	4.78	5.0	SR12	17/1/2020 17:46	20.54	61.5	4.67	5.4	SR12	17/1/2020 23:46	20.52	60.3	4.58	5.9
SR12	17/1/2020 05:51	20.40	62.1	4.72	5.9	SR12	17/1/2020 11:51	20.45	63.3	4.81	4.7	SR12	17/1/2020 17:51	20.51	61.4	4.66	4.6	SR12	17/1/2020 23:51	20.41	60.4	4.59	5.4
SR12	17/1/2020 05:56	20.40	62.0	4.71	6.4	SR12	17/1/2020 11:56	20.44	63.1	4.79	7.2	SR12	17/1/2020 17:56	20.50	61.9	4.70	4.7	SR12	17/1/2020 23:56	20.41	59.7	4.53	4.7

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	17/1/2020 00:00	20.22	85.0	6.38	5.5	SR13	17/1/2020 06:00	20.22	82.1	6.17	5.0	SR13	17/1/2020 12:00	20.19	84.3	6.34	5.6	SR13	17/1/2020 18:00	20.16	82.2	6.19	6.9
SR13	17/1/2020 00:05	20.22	85.3	6.41	5.4	SR13	17/1/2020 06:05	20.22	81.9	6.16	4.5	SR13	17/1/2020 12:05	20.20	84.9	6.39	5.9	SR13	17/1/2020 18:05	20.15	84.8	6.38	4.6
SR13	17/1/2020 00:10	20.23	84.8	6.37	3.4	SR13	17/1/2020 06:10	20.22	81.7	6.14	4.3	SR13	17/1/2020 12:10	20.18	84.4	6.36	4.3	SR13	17/1/2020 18:10	20.15	84.6	6.36	6.2
SR13	17/1/2020 00:15	20.24	84.5	6.35	5.3	SR13	17/1/2020 06:15	20.22	81.2	6.10	4.2	SR13	17/1/2020 12:15	20.19	84.3	6.35	4.7	SR13	17/1/2020 18:15	20.15	83.8	6.31	4.4
SR13	17/1/2020 00:20	20.22	85.1	6.40	5.0	SR13	17/1/2020 06:20	20.22	81.1	6.10	6.6	SR13	17/1/2020 12:20	20.19	84.6	6.37	5.3	SR13	17/1/2020 18:20	20.15	83.6	6.29	4.5
SR13	17/1/2020 00:25	20.24	84.9	6.38	5.7	SR13	17/1/2020 06:25	20.22	81.4	6.12	5.3	SR13	17/1/2020 12:25	20.19	84.9	6.39	5.1	SR13	17/1/2020 18:25	20.15	83.0	6.25	4.2
SR13	17/1/2020 00:30	20.24	84.6	6.36	4.1	SR13	17/1/2020 06:30	20.22	81.1	6.09	5.9	SR13	17/1/2020 12:30	20.19	84.8	6.39	6.2	SR13	17/1/2020 18:30	20.15	83.1	6.26	7.1
SR13	17/1/2020 00:35	20.27	83.7	6.29	4.4	SR13	17/1/2020 06:35	20.22	81.0	6.09	6.3	SR13	17/1/2020 12:35	20.19	84.5	6.36	5.2	SR13	17/1/2020 18:35	20.15	83.0	6.25	5.2
SR13	17/1/2020 00:40	20.25	84.1	6.32	5.4	SR13	17/1/2020 06:40	20.23	81.1	6.10	4.8	SR13	17/1/2020 12:40	20.19	84.3	6.35	5.8	SR13	17/1/2020 18:40	20.15	83.0	6.25	4.0
SR13	17/1/2020 00:45	20.25	84.5	6.35	4.3	SR13	17/1/2020 06:45	20.22	81.1	6.09	5.6	SR13	17/1/2020 12:45	20.19	84.8	6.39	6.2	SR13	17/1/2020 18:45	20.15	82.8	6.23	6.2
SR13	17/1/2020 00:50	20.23	84.8	6.37	5.6	SR13	17/1/2020 06:50	20.22	80.9	6.08	5.5	SR13	17/1/2020 12:50	20.19	85.5	6.44	5.3	SR13	17/1/2020 18:50	20.15	82.8	6.23	6.3
SR13	17/1/2020 00:55	20.22	84.9	6.38	3.4	SR13	17/1/2020 06:55	20.22	80.7	6.07	5.1	SR13	17/1/2020 12:55	20.19	86.1	6.48	4.9	SR13	17/1/2020 18:55	20.15	83.1	6.25	4.8
SR13	17/1/2020 01:00	20.22	84.8	6.38	4.0	SR13	17/1/2020 07:00	20.23	80.8	6.08	5.6	SR13	17/1/2020 13:00	20.19	86.0	6.47	6.2	SR13	17/1/2020 19:00	20.15	83.2	6.26	5.4
SR13	17/1/2020 01:05	20.22	85.2	6.41	6.2	SR13	17/1/2020 07:05	20.23	81.4	6.12	5.0	SR13	17/1/2020 13:05	20.19	85.3	6.42	4.6	SR13	17/1/2020 19:05	20.15	83.6	6.29	5.7
SR13	17/1/2020 01:10	20.22	84.8	6.38	4.3	SR13	17/1/2020 07:10	20.22	81.4	6.12	3.3	SR13	17/1/2020 13:10	20.19	84.4	6.35	3.4	SR13	17/1/2020 19:10	20.15	82.7	6.22	5.7
SR13	17/1/2020 01:15	20.22	84.9	6.38	4.2	SR13	17/1/2020 07:15	20.22	81.1	6.10	4.8	SR13	17/1/2020 13:15	20.18	84.3	6.35	4.2	SR13	17/1/2020 19:15	20.16	83.8	6.31	6.8
SR13	17/1/2020 01:20	20.22	85.0	6.39	4.2	SR13	17/1/2020 07:20	20.22	81.0	6.09	4.8	SR13	17/1/2020 13:20	20.19	83.3	6.27	4.1	SR13	17/1/2020 19:20	20.17	83.9	6.31	4.4
SR13	17/1/2020 01:25	20.23	85.0	6.39	5.8	SR13	17/1/2020 07:25	20.22	81.7	6.14	5.7	SR13	17/1/2020 13:25	20.18	83.8	6.31	4.2	SR13	17/1/2020 19:25	20.16	83.3	6.27	4.9
SR13	17/1/2020 01:30	20.22	84.6	6.36	6.1	SR13	17/1/2020 07:30	20.22	81.6	6.14	3.6	SR13	17/1/2020 13:30	20.19	82.9	6.24	4.1	SR13	17/1/2020 19:30	20.16	83.0	6.24	6.1
SR13	17/1/2020 01:35	20.22	84.7	6.37	4.4	SR13	17/1/2020 07:35	20.22	81.7	6.14	5.1	SR13	17/1/2020 13:35	20.19	82.8	6.24	6.1	SR13	17/1/2020 19:35	20.16	83.1	6.25	4.6
SR13	17/1/2020 01:40	20.22	84.5	6.35	3.4	SR13	17/1/2020 07:40	20.22	81.6	6.13	3.7	SR13	17/1/2020 13:40	20.19	82.6	6.22	4.3	SR13	17/1/2020 19:40	20.16	82.8	6.23	5.7
SR13	17/1/2020 01:45	20.22	84.8	6.37	5.8	SR13	17/1/2020 07:45	20.23	80.5	6.05	4.8	SR13	17/1/2020 13:45	20.19	83.0	6.24	5.1	SR13	17/1/2020 19:45	20.16	83.1	6.25	4.8
SR13	17/1/2020 01:50	20.22	84.9	6.38	6.4	SR13	17/1/2020 07:50	20.22	81.1	6.09	6.6	SR13	17/1/2020 13:50	20.19	82.7	6.22	5.9	SR13	17/1/2020 19:50	20.16	82.8	6.23	4.2
SR13	17/1/2020 01:55	20.22	85.1	6.40	4.8	SR13	17/1/2020 07:55	20.22	81.4	6.12	5.3	SR13	17/1/2020 13:55	20.19	82.7	6.22	5.5	SR13	17/1/2020 19:55	20.16	82.4	6.20	5.2
SR13	17/1/2020 02:00	20.22	85.0	6.39	5.4	SR13	17/1/2020 08:00	20.22	82.0	6.17	4.3	SR13	17/1/2020 14:00	20.18	82.4	6.21	4.5	SR13	17/1/2020 20:00	20.16	82.9	6.24	5.8
SR13	17/1/2020 02:05	20.22	84.5	6.36	4.4	SR13	17/1/2020 08:05	20.21	82.5	6.21	3.8	SR13	17/1/2020 14:05	20.18	82.9	6.24	4.8	SR13	17/1/2020 20:05	20.16	82.8	6.23	5.9
SR13	17/1/2020 02:10	20.22	84.8	6.38	5.1	SR13	17/1/2020 08:10	20.22	82.1	6.17	5.4	SR13	17/1/2020 14:10	20.18	82.0	6.18	4.8	SR13	17/1/2020 20:10	20.15	82.8	6.23	3.6
SR13	17/1/2020 02:15	20.22	84.3	6.34	6.5	SR13	17/1/2020 08:15	20.24	81.9	6.16	5.9	SR13	17/1/2020 14:15	20.18	82.2	6.19	6.5	SR13	17/1/2020 20:15	20.15	82.9	6.24	5.8
SR13	17/1/2020 02:20	20.22	84.0	6.32	4.8	SR13	17/1/2020 08:20	20.22	82.3	6.19	3.5	SR13	17/1/2020 14:20	20.18	82.2	6.19	4.9	SR13	17/1/2020 20:20	20.15	82.5	6.21	3.1
SR13	17/1/2020 02:25	20.22	84.4	6.35	5.9	SR13	17/1/2020 08:25	20.21	82.7	6.22	5.0	SR13	17/1/2020 14:25	20.18	83.0	6.24	5.4	SR13	17/1/2020 20:25	20.15	82.3	6.19	6.2
SR13	17/1/2020 02:30	20.22	83.8	6.30	4.2	SR13	17/1/2020 08:30	20.19	83.2	6.26	3.8	SR13	17/1/2020 14:30	20.18	82.2	6.18	6.1	SR13	17/1/2020 20:30	20.15	82.6	6.21	4.7
SR13	17/1/2020 02:35	20.22	83.7	6.29	4.6	SR13	17/1/2020 08:35	20.18	83.1	6.26	4.2	SR13	17/1/2020 14:35	20.18	83.3	6.27	5.8	SR13	17/1/2020 20:35	20.15	82.6	6.22	5.9
SR13	17/1/2020 02:40	20.22	83.3	6.26	4.1	SR13	17/1/2020 08:40	20.19	83.1	6.26	5.5	SR13	17/1/2020 14:40	18.98	84.3	6.37	5.2	SR13	17/1/2020 20:40	20.15	82.8	6.23	4.5
SR13	17/1/2020 02:45	20.22	84.3	6.33	3.6	SR13	17/1/2020 08:45	20.16	83.1	6.26	6.6	SR13	17/1/2020 14:45	20.17	83.4	6.27	7.0	SR13	17/1/2020 20:45	20.15	82.8	6.23	4.5
SR13	17/1/2020 02:50	20.22	84.8	6.37	3.8	SR13	17/1/2020 08:50	20.18	83.1	6.26	5.4	SR13	17/1/2020 14:50	20.17	83.1	6.25	5.5	SR13	17/1/2020 20:50	20.15	82.7	6.23	4.0
SR13	17/1/2020 02:55	20.22	84.6	6.36	4.6	SR13	17/1/2020 08:55	20.19	82.8	6.23	4.8	SR13	17/1/2020 14:55	20.18	82.2	6.18	5.9	SR13	17/1/2020 20:55	20.15	82.5	6.21	5.5
SR13	17/1/2020 03:00	20.22	84.8	6.38	3.9	SR13	17/1/2020 09:00	20.19	82.4	6.21	4.5	SR13	17/1/2020 15:00	20.18	81.8	6.15	5.0	SR13	17/1/2020 21:00	20.15	82.3	6.20	4.9
SR13	17/1/2020 03:05	20.22	84.6	6.36	3.6	SR13	17/1/2020 09:05	20.19	82.8	6.23	4.3	SR13	17/1/2020 15:05	20.19	81.8	6.15	6.6	SR13	17/1/2020 21:05	20.15	82.4	6.20	5.1
SR13	17/1/2020 03:10	20.22	83.9	6.31	4.2	SR13	17/1/2020 09:10	20.19	82.7	6.23	5.3	SR13	17/1/2020 15:10	20.19	81.8	6.16	7.2	SR13	17/1/2020 21:10	20.15	82.6	6.22	4.4
SR13	17/1/2020 03:15	20.23	83.5	6.28	5.7	SR13	17/1/2020 09:15	20.19	82.9	6.24	5.4	SR13	17/1/2020 15:15	20.19	81.7	6.14	6.0	SR13	17/1/2020 21:15	20.15	82.8	6.23	5.6
SR13	17/1/2020 03:20	20.22	84.7	6.37	5.8	SR13	17/1/2020 09:20	20.19	82.6	6.21	6.8	SR13	17/1/2020 15:20	20.19	81.7	6.15	6.1	SR13	17/1/2020 21:20	20.15	82.7	6.22	4.7
SR13	17/1/2020 03:25	20.22	84.2	6.33	4.1	SR13	17/1/2020 09:25	20.19	82.4	6.20	6.6	SR13	17/1/2020 15:25	20.18	81.9	6.17	4.3	SR13	17/1/2020 21:25	20.15	83.5	6.28	6.1
SR13	17/1/2020 03:30	20.22	83.9	6.31	4.3	SR13	17/1/2020 09:30	20.19	82.5	6.21	5.8	SR13	17/1/2020 15:30	20.18	82.4	6.20	3.8	SR13	17/1/2020 21:30	20.15	82.6	6.22	4.4
SR13	17/1/2020 03:35	20.22	83.5	6.28	4.7	SR13	17/1/2020 09:35	20.19	82.7	6.22	4.8	SR13	17/1/2020 15:35	20.18	81.9	6.16	5.4	SR13	17/1/2020 21:35	20.15	82.5	6.21	5.3
SR13	17/1/2020 03:40	20.22	83.9	6.31	3.9	SR13	17/1/2020 09:40	20.19	82.4	6.20	4.9	SR13	17/1/2020 15:40	20.18	82.5	6.21	4.4	SR13	17/1/2020 21:40	20.16	81.6	6.14	4.7
SR13	17/1/2020 03:45	20.22	83.7	6.29	6.0	SR13	17/1/2020 09:45	20.19	82.5	6.21	4.5	SR13	17/1/2020 15:45	20.19	82.1	6.18	6.2	SR13	17/1/2020 21:45	20.15	82.4	6.20	5.0
SR13	17/1/2020 03:50	20.22	83.6	6.28	4.2	SR13	17/1/2020 09:50	20.19	82.3	6.20	4.9	SR13	17/1/2020 15:50	20.19	82.2	6.18	6.4	SR13	17/1/2020 21:50	20.15	82.9	6.24	5.2
SR13	17/1/2020 03:55	20.22	83.6	6.28	4.0	SR13	17/1/2020 09:55	20.19	82.3	6.19	3.9	SR13	17/1/2020 15:55	20.18	82.0	6.18	5.9	SR13	17/1/2020 21:55	20.15	82.5	6.21	4.2
SR13	17/1/2020 04:00	20.22	83.8	6.30	4.3	SR13	17/1/2020 10:00	20.19	82.3	6.20	5.7	SR13	17/1/2020 16:00	20.17	82.7	6.23	7.0	SR13	17/1/2020 22:00	20.15	82.3	6.19	4.7
SR13	17/1/2020 04:05	20.22	84.2	6.33	6.5	SR13	17/1/2020 10:05	20.20	79.8	6.01	4.6	SR13	17/1/2020 16:05	20.17	82.6	6.22	5.8	SR13	17/1/2020 22:05	20.15	82.1	6.18	4.1
SR13	17/1/2020 04:10	20.22	84.1	6.33	4.8	SR13	17/1/2020 10:10	20.20	79.9	6.01	6.5	SR13	17/1/2020 16:10	20.17	82.2	6.19	3.7	SR13	17/1/2020 22:10	20.15	82.4	6.20	9.7
SR13	17/1/2020 04:15	20.22	83.8	6.30	4.9	SR13	17/1/2020 10:15	20.20	80.7	6.07	5.6	SR13	17/1/2020 16:15	20.18	81.8	6.16	4.8	SR13	17/1/2020 22:15	20.15	81.9	6.16	4.1
SR13	17/1/2020 04:20	20.22	83.4	6.27	6.0	SR13	17/1/2020 10:20	20.19	80.8	6.08	4.6	SR13	17/1/2020 16:20	20.17	82.4	6.20	5.8	SR13	17/1/2020 22:20	20.15	81.9	6.17	6.1
SR13	17/1/2020 04:25	20.22	82.7	6.22	3.8	SR13	17/1/2020 10:25	20.19	81.5	6.13	3.8	SR13	17/1/2020 16:25	20.18	82.6	6.21	4.9	SR13	17/1/2020 22:25	20.15	81.8	6.15	3.2
SR13	17/1/2020 04:30	20.22	82.6	6.21	4.5	SR13	17/1/2020 10:30	20.19	81.3	6.12	5.6	SR13	17/1/2020 16:30	20.17	82.3	6.20	4.1	SR13	17/1/2020 22:30	20.15	81.9	6.17	6.1
SR13	17/1/2020 04:35	20.22	82.9	6.23	6.2	SR13	17/1/2020 10:35	20.19	81.1	6.10	6.0	SR13	17/1/2020 16:35	20.17	82.6	6.21	5.9	SR13	17/1/2020 22:35	20.15	81.8	6.16	4.8
SR13	17/1/2020 04:40	20.22	82.6	6.21	3.8	SR13	17/1/2020 10:40	20.19	81.2	6.11	4.1	SR13	17/1/2020 16:40	20.17	82.3	6.19	4.9	SR13	17/1/2020 22:40	20.15	80.9	6.09	6.3
SR13	17/1/2020 04:45	20.22	83.0	6.24	6.0	SR13	17/1/2020 10:45	20.20	81.1	6.10	5.9	SR13	17/1/2020 16:45	20.17	82.6	6.22	6.4	SR13	17/1/2020 22:45	20.15	81.3	6.12	5.5
SR13	17/1/2020 04:50	20.22	83.2	6.25	5.0	SR13	17/1/2020 10:50	20.20	81.0	6.09	5.6	SR13	17/1/2020 16:50	20.17	82.3	6.19	4.8	SR13	17/1/2020 22:50	20.15	81.7	6.15	4.8
SR13	17/1/2020 04:55	20.22	82.9	6.23	3.6	SR13	17/1/2020 10:55	20.20	80.8	6.08	4.5	SR13	17/1/2020 16:55	20.17	82.6	6.21	4.2	SR13	17/1/2020 22:55	20.14	82.8	6.23	6.1
SR13	17/1/2020 05:00	20.22	82.7	6.22	4.6	SR13	17/1/2020 11:00	20.20	81.5	6.13	4.6	SR13	17/1/2020 17:00	20.17	82.9	6.24	4.6	SR13	17/1/2020 23:00	20.14	83.3	6.27	4.7
SR13	17/1/2020 05:05	20.22	82.5	6.21	3.5	SR13	17/1/2020 11:05	20.19	83.1	6.26	4.2	SR13	17/1/2020 17:05	20.17	83.1	6.25	5.9	SR13	17/1/2020 23:05	20.14	83.4	6.28	6.1
SR13	17/1/2020 05:10	20.22	82.3	6.19	6.7	SR13	17/1/2020 11:10	20.19	83.3	6.27	6.4	SR13	17/1/2020 17:10	20.17	83.2	6.26	5.8	SR13	17/1/2020 23:10	20.14	82.7	6.23	4.8
SR13	17/1/2020 05:15	20.22	82.3	6.19	4.9	SR13	17/1/2020 11:15	20.19	83.7	6.30	5.4	SR13	17/1/2020 17:15	20.17	83.2	6.26	4.1	SR13	17/1/2020 23:15	20.15	81.0	6.10	3.8
SR13	17/1/2020 05:20	20.22	82.3	6.19	5.9	SR13	17/1/2020 11:20	20.19	83.2	6.26	4.1	SR13	17/1/2020 17:20	20.17	82.0	6.17	4.6	SR13	17/1/2020 23:20	20.13	83.7	6.30	4.3
SR13	17/1/2020 05:25	20.22	82.3	6.19	3.9	SR13	17/1/2020 11:25	20.19	83.5	6.29	4.5	SR13	17/1/2020 17:25	20.16	83.3	6.27	5.3	SR13	17/1/2020 23:25	20.13	83.6	6.30	5.8
SR13	17/1/2020 05:30	20.22	82.3	6.18	4.2	SR13	17/1/2020 11:30	20.19	82.4	6.21	5.6	SR13	17/1/2020 17:30	20.17	83.4	6.28	5.9	SR13	17/1/2020 23:30	20.12	83.3	6.28	4.1
SR13	17/1/2020 05:35	20.22	81.8	6.15	4.4	SR13	17/1/2020 11:35	20.19	82.4	6.21	3.1	SR13	17/1/2020 17:35	20.17	82.7	6.22	6.5	SR13	17/1/2020 23:35	20.12	82.2	6.19	4.6
SR13	17/1/2020 05:40	20.22	81.5	6.13	5.7	SR13	17/1/2020 11:40	20.18	83.0	6.25	4.4	SR13	17/1/2020 17:40	20.17	82.6	6.21	6.7	SR13	17/1/2020 23:40	20.11	83.7	6.31	5.0
SR13	17/1/2020 05:45	20.22	82.3	6.19	9.8	SR13	17/1/2020 11:45	20.19	83.8	6.31	5.0	SR13	17/1/2020 17:45	20.17	83.0	6.25	5.6	SR13	17/1/2020 23:45	20.11	83.2	6.27	5.2
SR13	17/1/2020 05:50	20.22	81.9	6.16	6.7	SR13	17/1/2020 11:50	20.19	84.0	6.32	5.2	SR13	17/1/2020 17:50	20.17	82.8	6.23	3.5	SR13	17/1/2020 23:50	20.11	82.6	6.22	4.9
SR13	17/1/2020 05:55	20.22	81.8	6.15	4.0	SR13	17/1/2020 11:55	20.19	83.9	6.32	5.6	SR13	17/1/2020 17:55	20.16	83.4	6.28	4.7	SR13	17/1/2020 23:55	20.11	83.0	6.26	5.3

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	17/1/2020 00:17	0.25				SR12	17/1/2020 00:17	0.22			
SR4	17/1/2020 00:37	0.29				SR12	17/1/2020 00:37	0.24			
SR4	17/1/2020 00:57	0.25				SR12	17/1/2020 00:57	0.24			
SR4	17/1/2020 01:17	0.29				SR12	17/1/2020 01:17	0.21			
SR4	17/1/2020 01:37	0.27				SR12	17/1/2020 01:37	0.22			
SR4	17/1/2020 01:57	0.26				SR12	17/1/2020 01:57	0.22			
SR4	17/1/2020 02:17	0.25				SR12	17/1/2020 02:17	0.23			
SR4	17/1/2020 02:37	0.23				SR12	17/1/2020 02:37	0.21			
SR4	17/1/2020 02:57	0.25				SR12	17/1/2020 02:57	0.24			
SR4	17/1/2020 03:17	0.25				SR12	17/1/2020 03:17	0.23			
SR4	17/1/2020 03:37	0.23				SR12	17/1/2020 03:37	0.24			
SR4	17/1/2020 03:57	0.23				SR12	17/1/2020 03:57	0.23			
SR4	17/1/2020 04:17	0.27				SR12	17/1/2020 04:17	0.23			
SR4	17/1/2020 04:37	0.23				SR12	17/1/2020 04:37	0.25			
SR4	17/1/2020 04:57	0.27				SR12	17/1/2020 04:57	0.23			
SR4	17/1/2020 05:17	0.24				SR12	17/1/2020 05:17	0.23			
SR4	17/1/2020 05:37	0.24				SR12	17/1/2020 05:37	0.24			
SR4	17/1/2020 05:57	0.25				SR12	17/1/2020 05:57	0.24			
SR4	17/1/2020 06:37	0.25				SR12	17/1/2020 06:37	0.24			
SR4	17/1/2020 06:57	0.24				SR12	17/1/2020 06:57	0.25			
SR4	17/1/2020 07:17	0.26				SR12	17/1/2020 07:17	0.21			
SR4	17/1/2020 07:37	0.27				SR12	17/1/2020 07:37	0.23			
SR4	17/1/2020 07:57	0.25				SR12	17/1/2020 07:57	0.25			
SR4	17/1/2020 08:17	0.24				SR12	17/1/2020 08:17	0.21			
SR4	17/1/2020 08:37	0.26				SR12	17/1/2020 08:37	0.22			
SR4	17/1/2020 08:57	0.27				SR12	17/1/2020 08:57	0.23			
SR4	17/1/2020 09:17	0.25				SR12	17/1/2020 09:17	0.21			
SR4	17/1/2020 09:37	0.24				SR12	17/1/2020 09:37	0.22			
SR4	17/1/2020 09:57	0.23				SR12	17/1/2020 09:57	0.21			
SR4	17/1/2020 10:17	0.25				SR12	17/1/2020 10:17	0.21			
SR4	17/1/2020 10:37	0.26				SR12	17/1/2020 10:37	0.23			
SR4	17/1/2020 10:57	0.26				SR12	17/1/2020 10:57	0.21			
SR4	17/1/2020 11:17	0.24				SR12	17/1/2020 11:17	0.25			
SR4	17/1/2020 11:37	0.23				SR12	17/1/2020 11:37	0.25			
SR4	17/1/2020 11:57	0.25				SR12	17/1/2020 11:57	0.24			
SR4	17/1/2020 12:17	0.24				SR12	17/1/2020 12:17	0.25			
SR4	17/1/2020 12:37	0.27				SR12	17/1/2020 12:37	0.21			
SR4	17/1/2020 12:57	0.24				SR12	17/1/2020 12:57	0.22			
SR4	17/1/2020 13:17	0.26				SR12	17/1/2020 13:17	0.25			
SR4	17/1/2020 13:37	0.25				SR12	17/1/2020 13:37	0.24			
SR4	17/1/2020 13:57	0.24				SR12	17/1/2020 13:57	0.25			
SR4	17/1/2020 14:17	0.24				SR12	17/1/2020 14:17	0.21			
SR4	17/1/2020 14:37	0.26				SR12	17/1/2020 14:37	0.25			
SR4	17/1/2020 14:57	0.27				SR12	17/1/2020 14:57	0.21			
SR4	17/1/2020 15:17	0.24				SR12	17/1/2020 15:17	0.23			
SR4	17/1/2020 15:37	0.25				SR12	17/1/2020 15:37	0.21			
SR4	17/1/2020 15:57	0.26				SR12	17/1/2020 15:57	0.23			
SR4	17/1/2020 16:17	0.25				SR12	17/1/2020 16:17	0.22			
SR4	17/1/2020 16:37	0.25				SR12	17/1/2020 16:37	0.25			
SR4	17/1/2020 16:57	0.25				SR12	17/1/2020 16:57	0.23			
SR4	17/1/2020 17:17	0.27				SR12	17/1/2020 17:17	0.23			
SR4	17/1/2020 17:37	0.26				SR12	17/1/2020 17:37	0.21			
SR4	17/1/2020 17:57	0.27				SR12	17/1/2020 17:57	0.25			
SR4	17/1/2020 18:17	0.23				SR12	17/1/2020 18:17	0.25			
SR4	17/1/2020 18:37	0.25				SR12	17/1/2020 18:37	0.22			
SR4	17/1/2020 18:57	0.25				SR12	17/1/2020 18:57	0.24			
SR4	17/1/2020 19:17	0.24				SR12	17/1/2020 19:17	0.25			
SR4	17/1/2020 19:37	0.23				SR12	17/1/2020 19:37	0.25			
SR4	17/1/2020 19:57	0.27				SR12	17/1/2020 19:57	0.21			
SR4	17/1/2020 20:17	0.25				SR12	17/1/2020 20:17	0.22			
SR4	17/1/2020 20:37	0.23				SR12	17/1/2020 20:37	0.21			
SR4	17/1/2020 20:57	0.26				SR12	17/1/2020 20:57	0.25			
SR4	17/1/2020 21:17	0.23				SR12	17/1/2020 21:17	0.21			
SR4	17/1/2020 21:37	0.23				SR12	17/1/2020 21:37	0.23			
SR4	17/1/2020 21:57	0.27				SR12	17/1/2020 21:57	0.24			
SR4	17/1/2020 22:17	0.23				SR12	17/1/2020 22:17	0.23			
SR4	17/1/2020 22:37	0.24				SR12	17/1/2020 22:37	0.25			
SR4	17/1/2020 22:57	0.26				SR12	17/1/2020 22:57	0.25			
SR4	17/1/2020 23:17	0.26				SR12	17/1/2020 23:17	0.23			
SR4	17/1/2020 23:37	0.27				SR12	17/1/2020 23:37	0.21			
SR4	17/1/2020 23:57	0.24				SR12	17/1/2020 23:57	0.22			

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.

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	18/1/2020 00:01	22.47	76.8	5.53	4.9	SR4	18/1/2020 06:01	22.35	72.6	5.23	5.1	SR4	18/1/2020 12:01	22.36	73.2	5.27	5.5	SR4	18/1/2020 18:01	22.31	74.9	5.39	4.8
SR4	18/1/2020 00:06	22.39	78.6	5.66	5.5	SR4	18/1/2020 06:06	22.29	72.6	5.23	6.1	SR4	18/1/2020 12:06	22.36	74.6	5.37	5.5	SR4	18/1/2020 18:06	22.38	75.1	5.41	5.3
SR4	18/1/2020 00:11	22.47	80.1	5.77	5.0	SR4	18/1/2020 06:11	22.23	75.3	5.42	5.6	SR4	18/1/2020 12:11	22.21	74.9	5.39	5.8	SR4	18/1/2020 18:11	22.36	72.7	5.23	4.9
SR4	18/1/2020 00:16	22.38	79.0	5.69	4.7	SR4	18/1/2020 06:16	22.28	73.4	5.28	4.5	SR4	18/1/2020 12:16	22.35	73.1	5.26	5.2	SR4	18/1/2020 18:16	22.28	75.1	5.41	6.3
SR4	18/1/2020 00:21	22.35	79.1	5.70	4.8	SR4	18/1/2020 06:21	22.27	73.2	5.27	5.5	SR4	18/1/2020 12:21	22.33	73.6	5.30	6.0	SR4	18/1/2020 18:21	22.34	73.8	5.31	4.4
SR4	18/1/2020 00:26	22.35	77.9	5.61	6.1	SR4	18/1/2020 06:26	22.38	73.0	5.26	5.8	SR4	18/1/2020 12:26	22.24	74.8	5.39	5.6	SR4	18/1/2020 18:26	22.27	73.4	5.28	5.6
SR4	18/1/2020 00:31	22.38	77.5	5.58	4.9	SR4	18/1/2020 06:31	22.30	73.8	5.31	5.2	SR4	18/1/2020 12:31	22.23	74.7	5.38	5.4	SR4	18/1/2020 18:31	22.35	74.7	5.38	5.2
SR4	18/1/2020 00:36	22.32	77.6	5.59	5.6	SR4	18/1/2020 06:36	22.24	75.3	5.42	5.9	SR4	18/1/2020 12:36	22.34	75.1	5.41	5.3	SR4	18/1/2020 18:36	22.35	73.1	5.26	5.7
SR4	18/1/2020 00:41	22.31	75.7	5.45	6.1	SR4	18/1/2020 06:41	22.20	73.3	5.28	6.0	SR4	18/1/2020 12:41	22.26	74.8	5.39	5.4	SR4	18/1/2020 18:41	22.29	74.8	5.39	4.4
SR4	18/1/2020 00:46	22.42	76.8	5.53	5.0	SR4	18/1/2020 06:46	22.29	73.0	5.26	5.2	SR4	18/1/2020 12:46	22.29	75.6	5.44	5.1	SR4	18/1/2020 18:46	22.29	74.1	5.34	5.1
SR4	18/1/2020 00:51	22.31	76.0	5.47	5.6	SR4	18/1/2020 06:51	22.31	73.4	5.28	4.8	SR4	18/1/2020 12:51	22.35	73.8	5.31	5.3	SR4	18/1/2020 18:51	22.37	72.5	5.22	5.1
SR4	18/1/2020 00:56	22.26	75.9	5.46	5.8	SR4	18/1/2020 06:56	22.24	73.6	5.30	4.9	SR4	18/1/2020 12:56	22.24	74.9	5.39	5.3	SR4	18/1/2020 18:56	22.37	72.6	5.23	5.2
SR4	18/1/2020 01:01	22.26	76.8	5.53	5.3	SR4	18/1/2020 07:01	22.33	73.4	5.28	4.9	SR4	18/1/2020 13:01	22.21	74.8	5.39	5.7	SR4	18/1/2020 19:01	22.39	73.7	5.31	4.9
SR4	18/1/2020 01:06	22.39	77.2	5.56	6.0	SR4	18/1/2020 07:06	22.31	74.9	5.39	4.4	SR4	18/1/2020 13:06	22.34	73.5	5.29	4.2	SR4	18/1/2020 19:06	22.38	74.8	5.39	5.2
SR4	18/1/2020 01:11	22.40	77.5	5.58	5.6	SR4	18/1/2020 07:11	22.29	75.1	5.41	5.9	SR4	18/1/2020 13:11	22.36	75.2	5.41	5.5	SR4	18/1/2020 19:11	22.42	72.2	5.20	5.8
SR4	18/1/2020 01:16	22.38	75.3	5.42	4.6	SR4	18/1/2020 07:16	22.24	75.2	5.41	4.7	SR4	18/1/2020 13:16	22.21	75.0	5.40	6.0	SR4	18/1/2020 19:16	22.36	74.2	5.34	4.9
SR4	18/1/2020 01:21	22.33	75.9	5.46	5.1	SR4	18/1/2020 07:21	22.21	73.7	5.31	5.8	SR4	18/1/2020 13:21	22.28	73.6	5.30	5.4	SR4	18/1/2020 19:21	22.34	74.8	5.39	5.1
SR4	18/1/2020 01:26	22.35	75.1	5.41	6.0	SR4	18/1/2020 07:26	22.32	75.1	5.41	5.6	SR4	18/1/2020 13:26	22.28	74.2	5.34	4.6	SR4	18/1/2020 19:26	22.33	72.7	5.23	4.7
SR4	18/1/2020 01:31	22.37	76.8	5.53	6.2	SR4	18/1/2020 07:31	22.32	72.8	5.24	4.6	SR4	18/1/2020 13:31	22.26	74.3	5.35	4.4	SR4	18/1/2020 19:31	22.39	73.6	5.30	5.3
SR4	18/1/2020 01:36	22.39	76.3	5.49	6.1	SR4	18/1/2020 07:36	22.32	74.8	5.39	5.1	SR4	18/1/2020 13:36	22.29	74.3	5.35	5.4	SR4	18/1/2020 19:36	22.38	72.7	5.23	5.1
SR4	18/1/2020 01:41	22.33	76.9	5.54	5.8	SR4	18/1/2020 07:41	22.34	75.2	5.41	4.7	SR4	18/1/2020 13:41	22.22	74.2	5.34	5.8	SR4	18/1/2020 19:41	22.28	73.9	5.32	6.1
SR4	18/1/2020 01:46	22.22	76.5	5.51	5.9	SR4	18/1/2020 07:46	22.33	75.5	5.44	5.0	SR4	18/1/2020 13:46	22.33	74.0	5.33	5.2	SR4	18/1/2020 19:46	22.39	73.5	5.29	4.4
SR4	18/1/2020 01:51	22.34	77.2	5.56	4.6	SR4	18/1/2020 07:51	22.29	73.7	5.31	4.7	SR4	18/1/2020 13:51	22.34	73.3	5.28	5.6	SR4	18/1/2020 19:51	22.39	74.2	5.34	4.4
SR4	18/1/2020 01:56	22.36	74.8	5.39	5.2	SR4	18/1/2020 07:56	22.31	74.5	5.36	4.6	SR4	18/1/2020 13:56	22.23	73.9	5.32	5.2	SR4	18/1/2020 19:56	22.34	74.2	5.34	4.4
SR4	18/1/2020 02:01	22.27	74.3	5.35	4.9	SR4	18/1/2020 08:01	22.32	73.3	5.28	5.4	SR4	18/1/2020 14:01	22.27	72.8	5.24	4.8	SR4	18/1/2020 20:01	22.36	73.0	5.26	4.9
SR4	18/1/2020 02:06	22.24	75.0	5.40	9.8	SR4	18/1/2020 08:06	22.34	74.6	5.37	5.5	SR4	18/1/2020 14:06	22.20	74.6	5.37	5.7	SR4	18/1/2020 20:06	22.32	73.9	5.32	5.1
SR4	18/1/2020 02:11	22.37	75.0	5.40	5.5	SR4	18/1/2020 08:11	22.25	74.2	5.34	4.8	SR4	18/1/2020 14:11	22.34	75.3	5.42	5.2	SR4	18/1/2020 20:11	22.27	74.9	5.39	4.8
SR4	18/1/2020 02:16	22.32	75.4	5.43	4.6	SR4	18/1/2020 08:16	22.27	73.6	5.30	4.8	SR4	18/1/2020 14:16	22.28	74.4	5.36	5.4	SR4	18/1/2020 20:16	22.35	74.7	5.38	5.1
SR4	18/1/2020 02:21	22.25	75.8	5.46	5.0	SR4	18/1/2020 08:21	22.25	73.8	5.31	4.6	SR4	18/1/2020 14:21	22.35	74.0	5.33	4.4	SR4	18/1/2020 20:21	22.34	73.3	5.28	4.7
SR4	18/1/2020 02:26	22.31	75.1	5.41	5.5	SR4	18/1/2020 08:26	22.26	73.1	5.26	5.0	SR4	18/1/2020 14:26	22.27	74.1	5.34	5.5	SR4	18/1/2020 20:26	22.32	75.2	5.41	5.6
SR4	18/1/2020 02:31	22.31	74.9	5.39	5.6	SR4	18/1/2020 08:31	22.22	74.2	5.34	4.7	SR4	18/1/2020 14:31	22.31	74.0	5.33	6.0	SR4	18/1/2020 20:31	22.36	73.5	5.29	5.3
SR4	18/1/2020 02:36	22.24	74.1	5.34	6.0	SR4	18/1/2020 08:36	22.30	74.3	5.35	6.3	SR4	18/1/2020 14:36	22.25	72.7	5.23	5.4	SR4	18/1/2020 20:36	22.27	74.3	5.35	5.0
SR4	18/1/2020 02:41	22.36	75.3	5.42	6.1	SR4	18/1/2020 08:41	22.36	74.0	5.33	5.9	SR4	18/1/2020 14:41	22.20	74.1	5.34	5.6	SR4	18/1/2020 20:41	22.41	73.3	5.28	5.7
SR4	18/1/2020 02:46	22.34	75.0	5.40	4.3	SR4	18/1/2020 08:46	22.35	74.0	5.33	4.8	SR4	18/1/2020 14:46	22.22	72.7	5.23	5.1	SR4	18/1/2020 20:46	22.42	74.6	5.37	5.9
SR4	18/1/2020 02:51	22.25	74.5	5.36	5.9	SR4	18/1/2020 08:51	22.35	75.1	5.41	5.0	SR4	18/1/2020 14:51	22.29	75.1	5.41	6.1	SR4	18/1/2020 20:51	22.27	73.0	5.26	5.3
SR4	18/1/2020 02:56	22.33	73.0	5.26	5.7	SR4	18/1/2020 08:56	22.37	73.5	5.29	4.6	SR4	18/1/2020 14:56	22.20	72.5	5.22	4.8	SR4	18/1/2020 20:56	22.31	72.2	5.20	6.0
SR4	18/1/2020 03:01	22.37	76.9	5.54	5.2	SR4	18/1/2020 09:01	22.31	74.1	5.34	4.3	SR4	18/1/2020 15:01	22.18	73.0	5.26	5.7	SR4	18/1/2020 21:01	22.29	73.3	5.28	5.3
SR4	18/1/2020 03:06	22.28	75.4	5.43	4.5	SR4	18/1/2020 09:06	22.28	73.0	5.26	5.1	SR4	18/1/2020 15:06	22.21	74.5	5.36	5.3	SR4	18/1/2020 21:06	22.37	73.1	5.26	5.0
SR4	18/1/2020 03:11	22.23	75.8	5.46	5.5	SR4	18/1/2020 09:11	22.36	73.0	5.26	4.9	SR4	18/1/2020 15:11	22.29	73.2	5.27	5.2	SR4	18/1/2020 21:11	22.31	72.3	5.21	5.0
SR4	18/1/2020 03:16	22.25	76.3	5.49	4.8	SR4	18/1/2020 09:16	22.31	74.7	5.38	4.8	SR4	18/1/2020 15:16	22.34	74.7	5.38	5.6	SR4	18/1/2020 21:16	22.33	74.1	5.34	4.6
SR4	18/1/2020 03:21	22.28	76.8	5.53	4.7	SR4	18/1/2020 09:21	22.28	73.2	5.27	5.1	SR4	18/1/2020 15:21	22.35	75.9	5.46	5.4	SR4	18/1/2020 21:21	22.31	74.2	5.34	5.0
SR4	18/1/2020 03:26	22.29	77.6	5.59	5.9	SR4	18/1/2020 09:26	22.30	72.4	5.21	6.2	SR4	18/1/2020 15:26	22.33	73.4	5.28	5.2	SR4	18/1/2020 21:26	22.25	74.3	5.35	4.2
SR4	18/1/2020 03:31	22.31	77.1	5.55	4.3	SR4	18/1/2020 09:31	22.28	73.0	5.26	5.3	SR4	18/1/2020 15:31	22.35	74.1	5.34	4.5	SR4	18/1/2020 21:31	22.24	74.8	5.39	5.4
SR4	18/1/2020 03:36	22.33	76.4	5.50	5.8	SR4	18/1/2020 09:36	22.37	74.2	5.34	5.3	SR4	18/1/2020 15:36	22.27	73.8	5.31	5.2	SR4	18/1/2020 21:36	22.33	72.7	5.23	5.2
SR4	18/1/2020 03:41	22.28	74.5	5.36	5.0	SR4	18/1/2020 09:41	22.30	74.0	5.33	5.7	SR4	18/1/2020 15:41	22.27	74.7	5.38	4.3	SR4	18/1/2020 21:41	22.28	74.8	5.39	4.4
SR4	18/1/2020 03:46	22.31	74.3	5.35	5.5	SR4	18/1/2020 09:46	22.28	73.5	5.29	4.8	SR4	18/1/2020 15:46	22.31	73.4	5.28	5.4	SR4	18/1/2020 21:46	22.23	72.2	5.20	5.1
SR4	18/1/2020 03:51	22.26	72.6	5.23	5.4	SR4	18/1/2020 09:51	22.30	73.5	5.29	4.8	SR4	18/1/2020 15:51	22.24	75.7	5.45	5.1	SR4	18/1/2020 21:51	22.31	75.0	5.40	5.1
SR4	18/1/2020 03:56	22.27	73.1	5.26	5.4	SR4	18/1/2020 09:56	22.28	75.1	5.41	5.0	SR4	18/1/2020 15:56	22.28	74.6	5.37	6.0	SR4	18/1/2020 21:56	22.25	73.0	5.26	5.9
SR4	18/1/2020 04:01	22.18	74.4	5.36	5.1	SR4	18/1/2020 10:01	22.26	73.1	5.26	5.2	SR4	18/1/2020 16:01	22.24	72.9	5.25	5.4	SR4	18/1/2020 22:01	22.33	74.3	5.35	5.6
SR4	18/1/2020 04:06	22.32	75.7	5.45	5.0	SR4	18/1/2020 10:06	22.37	74.5	5.36	5.0	SR4	18/1/2020 16:06	22.21	74.8	5.39	4.4	SR4	18/1/2020 22:06	22.25	72.5	5.22	5.4
SR4	18/1/2020 04:11	22.23	75.4	5.43	5.4	SR4	18/1/2020 10:11	22.26	72.9	5.25	5.2	SR4	18/1/2020 16:11	22.26	73.5	5.29	4.9	SR4	18/1/2020 22:11	22.23	72.7	5.23	5.7
SR4	18/1/2020 04:16	22.28	76.0	5.47	5.3	SR4	18/1/2020 10:16	22.21	74.5	5.36	5.6	SR4	18/1/2020 16:16	22.23	72.8	5.24	5.9	SR4	18/1/2020 22:16	22.31	73.2	5.27	5.2
SR4	18/1/2020 04:21	22.19	75.9	5.46	4.6	SR4	18/1/2020 10:21	22.25	73.0	5.26	4.9	SR4	18/1/2020 16:21	22.34	73.0	5.26	5.9	SR4	18/1/2020 22:21	22.30	74.6	5.37	4.9
SR4	18/1/2020 04:26	22.17	75.3	5.42	5.3	SR4	18/1/2020 10:26	22.30	73.5	5.29	4.5	SR4	18/1/2020 16:26	22.24	74.9	5.39	5.5	SR4	18/1/2020 22:26	22.32	72.9	5.25	5.5
SR4	18/1/2020 04:31	22.25	77.1	5.55	4.5	SR4	18/1/2020 10:31	22.33	73.3	5.28	4.7	SR4	18/1/2020 16:31	22.32	74.9	5.39	4.9	SR4	18/1/2020 22:31	22.35	72.9	5.25	5.5
SR4	18/1/2020 04:36	22.24	77.2	5.56	5.7	SR4	18/1/2020 10:36	22.36	74.9	5.39	4.6	SR4	18/1/2020 16:36	22.22	73.8	5.31	5.6	SR4	18/1/2020 22:36	22.33	72.6	5.23	5.7
SR4	18/1/2020 04:41	22.19	77.9	5.61	4.7	SR4	18/1/2020 10:41	22.23	74.2	5.34	5.3	SR4	18/1/2020 16:41	22.27	74.5	5.36	5.1	SR4	18/1/2020 22:41	22.35	74.0	5.33	5.8
SR4	18/1/2020 04:46	22.22	75.6	5.44	4.9	SR4	18/1/2020 10:46	22.32	73.9	5.32	6.0	SR4	18/1/2020 16:46	22.23	73.6	5.30	5.0	SR4	18/1/2020 22:46	22.33	75.4	5.43	5.3
SR4	18/1/2020 04:51	22.16	77.8	5.60	6.1	SR4	18/1/2020 10:51	22.25	73.8	5.31	5.4	SR4	18/1/2020 16:51	22.36	74.7	5.38	5.8	SR4	18/1/2020 22:51	22.33	73.1	5.26	5.3
SR4	18/1/2020 04:56	22.19	77.2	5.56	4.5	SR4	18/1/2020 10:56	22.31	75.2	5.41	5.0	SR4	18/1/2020 16:56	22.33	74.5	5.36	5.3	SR4	18/1/2020 22:56	22.25	74.1	5.34	5.1
SR4	18/1/2020 05:01	22.24	78.6	5.66	4.2	SR4	18/1/2020 11:01	22.31	73.8	5.31	5.1	SR4	18/1/2020 17:01	22.29	74.0	5.33	5.9	SR4	18/1/2020 23:01	22.23	73.6	5.30	5.8
SR4	18/1/2020 05:06	22.19	77.8	5.60	4.9	SR4	18/1/2020 11:06	22.36	73.4	5.28	5.2	SR4	18/1/2020 17:06	22.30	75.2	5.41	4.3	SR4	18/1/2020 23:06	22.28	73.1	5.26	4.8
SR4	18/1/2020 05:11	22.29	78.6	5.66	5.3	SR4	18/1/2020 11:11	22.30	74.3	5.35	5.8	SR4	18/1/2020 17:11	22.32	74.5	5.36	5.1	SR4	18/1/2020 23:11	22.26	74.5	5.36	5.1
SR4	18/1/2020 05:16	22.31	79.4	5.72	5.6	SR4	18/1/2020 11:16	22.32	74.9	5.39	4.8	SR4	18/1/2020 17:16	22.23	74.3	5.35	5.2	SR4	18/1/2020 23:16	22.30	74.4	5.36	5.2
SR4	18/1/2020 05:21	22.29	76.4	5.50	5.3	SR4	18/1/2020 11:21	22.22	72.8	5.24	5.6	SR4	18/1/2020 17:21	22.34	72.8	5.24	5.1	SR4	18/1/2020 23:21	22.38	74.0	5.33	5.1
SR4	18/1/2020 05:26	22.27	76.6	5.52	5.8	SR4	18/1/2020 11:26	22.36	74.9	5.39	5.0	SR4	18/1/2020 17:26	22.27	74.5	5.36	4.7	SR4	18/1/2020 23:26	22.24	75.5	5.44	5.6
SR4	18/1/2020 05:31	22.35	76.4	5.50	4.4	SR4	18/1/2020 11:31	22.27	73.9	5.32	5.2	SR4	18/1/2020 17:31	22.27	73.1	5.26	4.5	SR4	18/1/2020 23:31	22.35	74.9	5.39	4.8
SR4	18/1/2020 05:36	22.35	77.5	5.58	4.2	SR4	18/1/2020 11:36	22.22	74.2	5.34	4.8	SR4	18/1/2020 17:36	22.26	74.9	5.39	4.7	SR4	18/1/2020 23:36	22.39	74.0	5.33	4.9
SR4	18/1/2020 05:41	22.31	75.4	5.43	4.8	SR4	18/1/2020 11:41	22.28	73.5	5.29	4.8	SR4	18/1/2020 17:41	22.33	74.9	5.39	4.8	SR4	18/1/2020 23:41	22.26	75.0	5.40	6.0
SR4	18/1/2020 05:46	22.26	73.1	5.26	5.2	SR4	18/1/2020 11:46	22.22	74.1	5.34	5.5	SR4	18/1/2020 17:46	22.31	74.1	5.34	5.1	SR4	18/1/2020 23:46	22.32	74.3	5.35	5.0
SR4	18/1/2020 05:51	22.25	73.5	5.29	6.2	SR4	18/1/2020 11:51	22.35	73.3	5.28	4.5	SR4	18/1/2020 17:51	22.34	74.3	5.35	5.0	SR4	18/1/2020 23:51	22.39	74.8	5.39	4.8
SR4	18/1/2020 05:56	22.33	75.4	5.43	6.0	SR4	18/1/2020 11:56	22.30	72.7	5.23	4.8	SR4	18/1/2020 17:56	22.24	75.1	5.41	5.1	SR4	18/1/2020 23:56	22.34	74.5	5.36	6.3

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	18/1/2020 00:00	20.84	102.4	7.96	3.5	SR5	18/1/2020 06:00	20.76	98.1	7.63	2.3	SR5	18/1/2020 12:00	20.79	98.8	7.68	3.7	SR5	18/1/2020 18:00	20.76	95.7	7.44	4.0
SR5	18/1/2020 00:05	20.88	104.4	8.12	4.4	SR5	18/1/2020 06:05	20.82	99.0	7.70	3.9	SR5	18/1/2020 12:05	20.85	98.3	7.65	3.3	SR5	18/1/2020 18:05	20.79	97.2	7.56	3.2
SR5	18/1/2020 00:10	20.89	104.0	8.09	4.3	SR5	18/1/2020 06:10	20.82	99.7	7.75	3.2	SR5	18/1/2020 12:10	20.77	95.9	7.46	3.0	SR5	18/1/2020 18:10	20.83	97.5	7.58	4.0
SR5	18/1/2020 00:15	20.87	101.6	7.90	2.9	SR5	18/1/2020 06:15	20.77	96.1	7.47	4.0	SR5	18/1/2020 12:15	20.75	96.1	7.47	3.1	SR5	18/1/2020 18:15	20.77	96.9	7.54	4.1
SR5	18/1/2020 00:20	20.81	103.7	8.07	3.9	SR5	18/1/2020 06:20	20.85	96.4	7.50	3.4	SR5	18/1/2020 12:20	20.79	98.0	7.62	2.4	SR5	18/1/2020 18:20	20.85	97.0	7.54	2.9
SR5	18/1/2020 00:25	20.87	102.4	7.96	4.1	SR5	18/1/2020 06:25	20.79	96.6	7.51	1.9	SR5	18/1/2020 12:25	20.83	96.9	7.54	3.3	SR5	18/1/2020 18:25	20.80	95.5	7.43	4.1
SR5	18/1/2020 00:30	20.84	102.6	7.98	3.5	SR5	18/1/2020 06:30	20.84	97.4	7.58	2.1	SR5	18/1/2020 12:30	20.74	97.0	7.54	3.4	SR5	18/1/2020 18:30	20.79	97.1	7.55	2.9
SR5	18/1/2020 00:35	20.83	99.8	7.76	2.7	SR5	18/1/2020 06:35	20.73	97.4	7.58	3.9	SR5	18/1/2020 12:35	20.83	96.6	7.51	3.5	SR5	18/1/2020 18:35	20.84	99.4	7.73	4.4
SR5	18/1/2020 00:40	20.81	100.9	7.85	3.8	SR5	18/1/2020 06:40	20.72	98.8	7.68	3.8	SR5	18/1/2020 12:40	20.82	96.7	7.52	4.1	SR5	18/1/2020 18:40	20.83	96.1	7.47	3.8
SR5	18/1/2020 00:45	20.81	100.3	7.80	2.9	SR5	18/1/2020 06:45	20.79	97.1	7.55	3.4	SR5	18/1/2020 12:45	20.76	97.3	7.57	3.5	SR5	18/1/2020 18:45	20.82	96.4	7.50	2.6
SR5	18/1/2020 00:50	20.86	101.0	7.86	4.0	SR5	18/1/2020 06:50	20.72	97.6	7.59	3.5	SR5	18/1/2020 12:50	20.78	99.5	7.74	3.1	SR5	18/1/2020 18:50	20.82	96.3	7.49	2.6
SR5	18/1/2020 00:55	20.89	102.7	7.99	2.9	SR5	18/1/2020 06:55	20.73	98.7	7.68	1.8	SR5	18/1/2020 12:55	20.81	98.2	7.64	3.9	SR5	18/1/2020 18:55	20.83	98.0	7.62	4.1
SR5	18/1/2020 01:00	20.83	98.9	7.69	3.1	SR5	18/1/2020 07:00	20.74	98.3	7.65	3.2	SR5	18/1/2020 13:00	20.75	96.1	7.47	2.3	SR5	18/1/2020 19:00	20.88	98.4	7.65	3.5
SR5	18/1/2020 01:05	20.83	101.7	7.91	2.2	SR5	18/1/2020 07:05	20.74	98.3	7.65	1.9	SR5	18/1/2020 13:05	20.80	97.0	7.54	3.7	SR5	18/1/2020 19:05	20.86	96.0	7.47	2.3
SR5	18/1/2020 01:10	20.82	99.0	7.70	4.0	SR5	18/1/2020 07:10	20.83	96.1	7.47	3.3	SR5	18/1/2020 13:10	20.76	98.5	7.66	3.3	SR5	18/1/2020 19:10	20.85	96.2	7.48	4.1
SR5	18/1/2020 01:15	20.76	100.4	7.81	4.4	SR5	18/1/2020 07:15	20.75	96.6	7.51	1.9	SR5	18/1/2020 13:15	20.77	98.9	7.69	2.8	SR5	18/1/2020 19:15	20.88	96.8	7.53	1.9
SR5	18/1/2020 01:20	20.80	101.6	7.90	3.9	SR5	18/1/2020 07:20	20.83	99.1	7.71	4.3	SR5	18/1/2020 13:20	20.80	98.3	7.65	2.4	SR5	18/1/2020 19:20	20.84	97.2	7.56	4.0
SR5	18/1/2020 01:25	20.81	100.7	7.83	3.3	SR5	18/1/2020 07:25	20.76	97.8	7.61	2.3	SR5	18/1/2020 13:25	20.81	96.4	7.50	2.5	SR5	18/1/2020 19:25	20.83	98.3	7.65	2.5
SR5	18/1/2020 01:30	20.85	98.1	7.63	3.4	SR5	18/1/2020 07:30	20.75	99.3	7.72	2.0	SR5	18/1/2020 13:30	20.73	98.3	7.65	3.4	SR5	18/1/2020 19:30	20.81	97.4	7.58	1.9
SR5	18/1/2020 01:35	20.83	98.8	7.68	3.8	SR5	18/1/2020 07:35	20.80	98.7	7.68	2.0	SR5	18/1/2020 13:35	20.77	98.6	7.67	4.3	SR5	18/1/2020 19:35	20.81	97.7	7.60	3.7
SR5	18/1/2020 01:40	20.81	99.2	7.72	2.2	SR5	18/1/2020 07:40	20.77	98.7	7.68	2.3	SR5	18/1/2020 13:40	20.73	96.6	7.51	1.9	SR5	18/1/2020 19:40	20.86	98.4	7.65	2.2
SR5	18/1/2020 01:45	20.77	100.0	7.78	2.3	SR5	18/1/2020 07:45	20.82	97.0	7.54	2.8	SR5	18/1/2020 13:45	20.78	99.2	7.72	3.5	SR5	18/1/2020 19:45	20.87	96.5	7.51	2.8
SR5	18/1/2020 01:50	20.83	99.3	7.72	3.9	SR5	18/1/2020 07:50	20.74	96.5	7.51	3.1	SR5	18/1/2020 13:50	20.74	96.3	7.49	2.0	SR5	18/1/2020 19:50	20.84	97.4	7.58	2.8
SR5	18/1/2020 01:55	20.83	96.9	7.54	3.9	SR5	18/1/2020 07:55	20.76	97.0	7.54	2.8	SR5	18/1/2020 13:55	20.78	96.0	7.47	3.7	SR5	18/1/2020 19:55	20.79	98.9	7.69	4.1
SR5	18/1/2020 02:00	20.78	99.6	7.75	4.1	SR5	18/1/2020 08:00	20.76	97.5	7.58	2.1	SR5	18/1/2020 14:00	20.78	96.9	7.54	2.1	SR5	18/1/2020 20:00	20.80	97.9	7.61	4.0
SR5	18/1/2020 02:05	20.82	96.9	7.54	4.2	SR5	18/1/2020 08:05	20.79	95.9	7.46	4.1	SR5	18/1/2020 14:05	20.75	98.9	7.69	3.3	SR5	18/1/2020 20:05	20.84	98.7	7.68	2.6
SR5	18/1/2020 02:10	20.77	100.6	7.82	4.8	SR5	18/1/2020 08:10	20.77	97.0	7.54	3.8	SR5	18/1/2020 14:10	20.78	95.8	7.45	2.4	SR5	18/1/2020 20:10	20.81	95.7	7.44	4.4
SR5	18/1/2020 02:15	20.74	99.1	7.71	2.3	SR5	18/1/2020 08:15	20.80	99.4	7.73	3.8	SR5	18/1/2020 14:15	20.73	98.1	7.63	4.2	SR5	18/1/2020 20:15	20.82	96.2	7.48	4.0
SR5	18/1/2020 02:20	20.77	99.4	7.73	1.9	SR5	18/1/2020 08:20	20.79	98.2	7.64	2.3	SR5	18/1/2020 14:20	20.77	98.9	7.69	2.1	SR5	18/1/2020 20:20	20.86	96.6	7.51	4.3
SR5	18/1/2020 02:25	20.76	97.1	7.55	2.3	SR5	18/1/2020 08:25	20.81	97.3	7.57	2.4	SR5	18/1/2020 14:25	20.77	97.3	7.57	3.2	SR5	18/1/2020 20:25	20.86	98.9	7.69	3.3
SR5	18/1/2020 02:30	20.74	97.8	7.61	2.9	SR5	18/1/2020 08:30	20.83	97.6	7.59	2.9	SR5	18/1/2020 14:30	20.77	98.2	7.64	3.0	SR5	18/1/2020 20:30	20.82	97.1	7.55	2.2
SR5	18/1/2020 02:35	20.77	96.8	7.53	3.1	SR5	18/1/2020 08:35	20.77	96.4	7.50	3.8	SR5	18/1/2020 14:35	20.82	97.5	7.58	4.4	SR5	18/1/2020 20:35	20.85	97.2	7.56	3.3
SR5	18/1/2020 02:40	20.74	96.5	7.51	2.0	SR5	18/1/2020 08:40	20.74	97.2	7.56	3.3	SR5	18/1/2020 14:40	20.76	98.9	7.69	2.2	SR5	18/1/2020 20:40	20.87	99.4	7.73	2.2
SR5	18/1/2020 02:45	20.76	97.5	7.58	3.3	SR5	18/1/2020 08:45	20.79	97.1	7.55	2.3	SR5	18/1/2020 14:45	20.80	96.9	7.54	2.0	SR5	18/1/2020 20:45	20.89	98.3	7.65	3.7
SR5	18/1/2020 02:50	20.81	97.0	7.54	1.4	SR5	18/1/2020 08:50	20.81	97.8	7.61	1.7	SR5	18/1/2020 14:50	20.75	99.2	7.72	2.1	SR5	18/1/2020 20:50	20.85	95.7	7.44	3.4
SR5	18/1/2020 02:55	20.79	99.4	7.73	1.5	SR5	18/1/2020 08:55	20.85	96.6	7.51	1.7	SR5	18/1/2020 14:55	20.81	95.6	7.44	4.4	SR5	18/1/2020 20:55	20.82	95.6	7.44	3.5
SR5	18/1/2020 03:00	20.82	99.7	7.75	3.0	SR5	18/1/2020 09:00	20.84	97.8	7.61	1.9	SR5	18/1/2020 15:00	20.81	97.2	7.56	3.7	SR5	18/1/2020 21:00	20.86	99.1	7.71	4.0
SR5	18/1/2020 03:05	20.79	101.3	7.88	2.4	SR5	18/1/2020 09:05	20.86	95.9	7.46	3.2	SR5	18/1/2020 15:05	20.78	97.3	7.57	2.6	SR5	18/1/2020 21:05	20.78	98.9	7.69	4.0
SR5	18/1/2020 03:10	20.82	100.4	7.81	2.6	SR5	18/1/2020 09:10	20.79	96.5	7.51	3.0	SR5	18/1/2020 15:10	20.76	99.6	7.75	3.2	SR5	18/1/2020 21:10	20.81	96.5	7.51	4.2
SR5	18/1/2020 03:15	20.74	100.4	7.81	3.2	SR5	18/1/2020 09:15	20.85	96.6	7.51	2.5	SR5	18/1/2020 15:15	20.72	97.1	7.55	2.6	SR5	18/1/2020 21:15	20.82	95.3	7.41	4.2
SR5	18/1/2020 03:20	20.77	98.9	7.69	2.6	SR5	18/1/2020 09:20	20.82	97.6	7.59	1.7	SR5	18/1/2020 15:20	20.78	97.2	7.56	2.2	SR5	18/1/2020 21:20	20.85	99.3	7.72	4.3
SR5	18/1/2020 03:25	20.83	100.0	7.78	3.0	SR5	18/1/2020 09:25	20.85	98.6	7.67	2.4	SR5	18/1/2020 15:25	20.81	98.3	7.65	4.1	SR5	18/1/2020 21:25	20.82	98.1	7.63	2.2
SR5	18/1/2020 03:30	20.83	99.7	7.75	2.2	SR5	18/1/2020 09:30	20.83	98.4	7.65	2.9	SR5	18/1/2020 15:30	20.73	99.6	7.75	4.4	SR5	18/1/2020 21:30	20.78	99.2	7.72	3.2
SR5	18/1/2020 03:35	20.78	100.3	7.80	2.3	SR5	18/1/2020 09:35	20.78	98.7	7.68	2.2	SR5	18/1/2020 15:35	20.77	97.9	7.61	3.1	SR5	18/1/2020 21:35	20.79	98.0	7.62	4.3
SR5	18/1/2020 03:40	20.78	99.9	7.77	3.9	SR5	18/1/2020 09:40	20.78	99.4	7.73	3.4	SR5	18/1/2020 15:40	20.77	97.6	7.59	2.3	SR5	18/1/2020 21:40	20.82	99.0	7.70	2.6
SR5	18/1/2020 03:45	20.74	97.1	7.55	3.7	SR5	18/1/2020 09:45	20.75	99.2	7.72	2.0	SR5	18/1/2020 15:45	20.82	97.7	7.60	2.9	SR5	18/1/2020 21:45	20.76	95.9	7.46	3.7
SR5	18/1/2020 03:50	20.74	97.3	7.57	1.9	SR5	18/1/2020 09:50	20.83	98.8	7.68	1.7	SR5	18/1/2020 15:50	20.84	98.7	7.68	3.7	SR5	18/1/2020 21:50	20.85	98.4	7.65	2.2
SR5	18/1/2020 03:55	20.75	96.8	7.53	3.5	SR5	18/1/2020 09:55	20.79	98.7	7.68	2.2	SR5	18/1/2020 15:55	20.75	96.6	7.51	2.2	SR5	18/1/2020 21:55	20.80	98.6	7.67	2.1
SR5	18/1/2020 04:00	20.80	99.3	7.72	3.6	SR5	18/1/2020 10:00	20.82	96.7	7.52	2.5	SR5	18/1/2020 16:00	20.79	97.2	7.56	3.1	SR5	18/1/2020 22:00	20.75	97.0	7.54	3.5
SR5	18/1/2020 04:05	20.71	97.3	7.57	3.2	SR5	18/1/2020 10:05	20.74	96.1	7.47	2.6	SR5	18/1/2020 16:05	20.77	97.2	7.56	2.4	SR5	18/1/2020 22:05	20.80	98.4	7.65	3.5
SR5	18/1/2020 04:10	20.77	101.1	7.86	3.4	SR5	18/1/2020 10:10	20.77	98.5	7.66	3.1	SR5	18/1/2020 16:10	20.77	97.6	7.59	2.2	SR5	18/1/2020 22:10	20.76	98.1	7.63	3.8
SR5	18/1/2020 04:15	20.73	100.1	7.79	2.0	SR5	18/1/2020 10:15	20.78	98.0	7.62	2.2	SR5	18/1/2020 16:15	20.77	96.8	7.53	3.8	SR5	18/1/2020 22:15	20.86	97.0	7.54	3.2
SR5	18/1/2020 04:20	20.68	101.8	7.92	3.8	SR5	18/1/2020 10:20	20.81	99.3	7.72	1.7	SR5	18/1/2020 16:20	20.80	97.2	7.56	3.5	SR5	18/1/2020 22:20	20.84	99.1	7.71	2.6
SR5	18/1/2020 04:25	20.75	100.7	7.83	2.9	SR5	18/1/2020 10:25	20.77	99.3	7.72	2.3	SR5	18/1/2020 16:25	20.78	96.5	7.51	2.3	SR5	18/1/2020 22:25	20.79	96.7	7.52	2.7
SR5	18/1/2020 04:30	20.72	97.8	7.61	1.6	SR5	18/1/2020 10:30	20.81	97.3	7.57	3.3	SR5	18/1/2020 16:30	20.78	99.0	7.70	4.2	SR5	18/1/2020 22:30	20.77	96.0	7.47	2.5
SR5	18/1/2020 04:35	20.73	101.2	7.87	2.6	SR5	18/1/2020 10:35	20.79	97.4	7.58	3.8	SR5	18/1/2020 16:35	20.83	99.0	7.70	4.0	SR5	18/1/2020 22:35	20.85	97.5	7.58	3.6
SR5	18/1/2020 04:40	20.68	101.7	7.91	4.0	SR5	18/1/2020 10:40	20.84	99.5	7.74	2.3	SR5	18/1/2020 16:40	20.81	96.6	7.51	2.2	SR5	18/1/2020 22:40	20.84	97.3	7.57	3.9
SR5	18/1/2020 04:45	20.72	100.2	7.79	2.8	SR5	18/1/2020 10:45	20.80	99.5	7.74	2.6	SR5	18/1/2020 16:45	20.77	96.2	7.48	2.3	SR5	18/1/2020 22:45	20.77	97.9	7.61	3.4
SR5	18/1/2020 04:50	20.71	101.9	7.93	3.6	SR5	18/1/2020 10:50	20.80	98.3	7.65	2.5	SR5	18/1/2020 16:50	20.77	98.4	7.65	2.5	SR5	18/1/2020 22:50	20.82	96.4	7.50	2.3
SR5	18/1/2020 04:55	20.78	101.2	7.87	3.7	SR5	18/1/2020 10:55	20.77	98.6	7.67	1.8	SR5	18/1/2020 16:55	20.77	96.0	7.47	2.5	SR5	18/1/2020 22:55	20.83	98.4	7.65	2.3
SR5	18/1/2020 05:00	20.70	101.4	7.89	2.8	SR5	18/1/2020 11:00	20.84	95.8	7.45	3.2	SR5	18/1/2020 17:00	20.83	98.8	7.68	3.7	SR5	18/1/2020 23:00	20.83	99.7	7.75	3.4
SR5	18/1/2020 05:05	20.79	102.1	7.94	3.3	SR5	18/1/2020 11:05	20.79	99.1	7.71	2.9	SR5	18/1/2020 17:05	20.81	97.5	7.58	3.8	SR5	18/1/2020 23:05	20.76	96.9	7.54	3.0
SR5	18/1/2020 05:10	20.80	102.9	8.00	2.7	SR5	18/1/2020 11:10	20.78	96.9	7.54	3.8	SR5	18/1/2020 17:10	20.84	98.8	7.68	4.1	SR5	18/1/2020 23:10	20.77	98.5	7.66	4.0
SR5	18/1/2020 05:15	20.76	100.4	7.81	1.9	SR5	18/1/2020 11:15	20.85	99.0	7.70	2.0	SR5	18/1/2020 17:15	20.75	99.4	7.73	1.7	SR5	18/1/2020 23:15	20.84	96.8	7.53	4.1
SR5	18/1/2020 05:20	20.83	101.6	7.90	3.2	SR5	18/1/2020 11:20	20.76	96.1	7.47	4.4	SR5	18/1/2020 17:20	20.83	98.9	7.69	1.6	SR5	18/1/2020 23:20	20.87	96.3	7.49	4.3
SR5	18/1/2020 05:25	20.75	99.6	7.75	1.6	SR5	18/1/2020 11:25	20.81	98.4	7.65	2.5	SR5	18/1/2020 17:25	20.74	99.8	7.76	1.9	SR5	18/1/2020 23:25	20.78	98.1	7.63	2.3
SR5	18/1/2020 05:30	20.83	99.9	7.77	1.6	SR5	18/1/2020 11:30	20.74	97.0	7.54	4.3	SR5	18/1/2020 17:30	20.78	99.9	7.77	4.0	SR5	18/1/2020 23:30	20.80	97.5	7.58	4.0
SR5	18/1/2020 05:35	20.83	100.6	7.82	2.3	SR5	18/1/2020 11:35	20.74	99.5	7.74	3.4	SR5	18/1/2020 17:35	20.86	96.9	7.54	3.4	SR5	18/1/2020 23:35	20.82	100.2	7.79	3.5
SR5	18/1/2020 05:40	20.75	96.3	7.49	2.5	SR5	18/1/2020 11:40	20.79	97.8	7.61	2.4	SR5	18/1/2020 17:40	20.76	97.9	7.61	2.2	SR5	18/1/2020 23:40	20.84	99.8	7.76	3.7
SR5	18/1/2020 05:45	20.83	95.8	7.45	2.8	SR5	18/1/2020 11:45	20.80	97.0	7.54	1.9	SR5	18/1/2020 17:45	20.83	97.8	7.61	2.9	SR5	18/1/2020 23:45	20.82	98.9	7.69	4.1
SR5	18/1/2020 05:50	20.80	95.3	7.41	2.2	SR5	18/1/2020 11:50	20.77	98.0	7.62	3.7	SR5	18/1/2020 17:50	20.79	98.9	7.69	2.4	SR5	18/1/2020 23:50	20.81	98.8	7.68	4.2
SR5	18/1/2020 05:55	20.84	97.6	7.59	3.7	SR5	18/1/2020 11:55	20.83	97.6	7.59	3.5	SR5	18/1/2020 17:55	20.86	99.6	7.75	2.7	SR5	18/1/2020 23:55	20.81	99.2	7.72	3.0

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	18/1/2020 00:01	20.39	60.1	4.56	4.3	SR12	18/1/2020 06:01	20.32	62.7	4.76	5.7	SR12	18/1/2020 12:01	20.32	62.3	4.73	6.1	SR12	18/1/2020 18:01	20.26	62.0	4.71	5.5
SR12	18/1/2020 00:06	20.31	62.4	4.74	4.5	SR12	18/1/2020 06:06	20.26	63.3	4.81	5.7	SR12	18/1/2020 12:06	20.26	62.3	4.73	5.3	SR12	18/1/2020 18:06	20.34	63.6	4.83	5.6
SR12	18/1/2020 00:11	20.30	60.1	4.56	5.1	SR12	18/1/2020 06:11	20.27	62.8	4.77	5.6	SR12	18/1/2020 12:11	20.26	61.5	4.67	5.6	SR12	18/1/2020 18:11	20.38	62.0	4.71	4.5
SR12	18/1/2020 00:16	20.36	60.6	4.60	3.8	SR12	18/1/2020 06:16	20.19	63.0	4.78	3.8	SR12	18/1/2020 12:16	20.23	61.7	4.69	5.2	SR12	18/1/2020 18:16	20.36	63.1	4.79	5.2
SR12	18/1/2020 00:21	20.31	60.4	4.59	4.2	SR12	18/1/2020 06:21	20.32	63.0	4.78	4.7	SR12	18/1/2020 12:21	20.32	62.2	4.72	5.7	SR12	18/1/2020 18:21	20.37	62.0	4.71	5.6
SR12	18/1/2020 00:26	20.36	60.7	4.61	6.1	SR12	18/1/2020 06:26	20.26	63.4	4.81	5.2	SR12	18/1/2020 12:26	20.26	61.7	4.69	6.2	SR12	18/1/2020 18:26	20.39	61.4	4.66	4.9
SR12	18/1/2020 00:31	20.33	62.0	4.71	5.1	SR12	18/1/2020 06:31	20.28	64.7	4.91	5.2	SR12	18/1/2020 12:31	20.26	61.5	4.67	4.4	SR12	18/1/2020 18:31	20.37	61.5	4.67	5.9
SR12	18/1/2020 00:36	20.38	60.8	4.62	3.7	SR12	18/1/2020 06:36	20.23	62.3	4.73	5.6	SR12	18/1/2020 12:36	20.27	62.2	4.72	4.8	SR12	18/1/2020 18:36	20.29	62.6	4.75	5.4
SR12	18/1/2020 00:41	20.33	60.1	4.56	5.6	SR12	18/1/2020 06:41	20.20	62.6	4.75	3.7	SR12	18/1/2020 12:41	20.27	62.1	4.72	5.2	SR12	18/1/2020 18:41	20.37	61.8	4.69	6.0
SR12	18/1/2020 00:46	20.22	62.0	4.71	5.8	SR12	18/1/2020 06:46	20.22	62.3	4.73	5.4	SR12	18/1/2020 12:46	20.31	61.9	4.70	5.1	SR12	18/1/2020 18:46	20.39	61.1	4.64	7.7
SR12	18/1/2020 00:51	20.23	61.0	4.63	4.9	SR12	18/1/2020 06:51	20.19	63.6	4.83	5.6	SR12	18/1/2020 12:51	20.33	63.2	4.80	5.5	SR12	18/1/2020 18:51	20.32	63.0	4.78	5.5
SR12	18/1/2020 00:56	20.33	60.8	4.62	5.0	SR12	18/1/2020 06:56	20.22	63.0	4.78	6.2	SR12	18/1/2020 12:56	20.26	63.6	4.83	4.9	SR12	18/1/2020 18:56	20.32	61.2	4.65	6.5
SR12	18/1/2020 01:01	20.32	61.1	4.64	5.1	SR12	18/1/2020 07:01	20.19	63.3	4.81	5.6	SR12	18/1/2020 13:01	20.32	62.5	4.75	5.8	SR12	18/1/2020 19:01	20.34	61.1	4.64	7.4
SR12	18/1/2020 01:06	20.28	60.3	4.58	3.9	SR12	18/1/2020 07:06	20.20	62.7	4.76	5.4	SR12	18/1/2020 13:06	20.31	63.3	4.81	6.3	SR12	18/1/2020 19:06	20.33	60.6	4.60	5.2
SR12	18/1/2020 01:11	20.23	60.1	4.56	4.4	SR12	18/1/2020 07:11	20.22	63.5	4.82	5.7	SR12	18/1/2020 13:11	20.29	62.1	4.72	5.5	SR12	18/1/2020 19:11	20.33	62.9	4.78	6.3
SR12	18/1/2020 01:16	20.23	59.9	4.55	5.3	SR12	18/1/2020 07:16	20.22	65.3	4.96	4.4	SR12	18/1/2020 13:16	20.34	61.3	4.65	5.6	SR12	18/1/2020 19:16	20.26	62.6	4.75	4.7
SR12	18/1/2020 01:21	20.32	61.8	4.69	3.8	SR12	18/1/2020 07:21	20.24	63.6	4.83	5.8	SR12	18/1/2020 13:21	20.33	62.3	4.73	5.0	SR12	18/1/2020 19:21	20.26	62.3	4.73	5.1
SR12	18/1/2020 01:26	20.30	59.7	4.53	4.6	SR12	18/1/2020 07:26	20.23	65.2	4.95	5.6	SR12	18/1/2020 13:26	20.32	61.9	4.70	4.3	SR12	18/1/2020 19:26	20.29	62.0	4.71	3.8
SR12	18/1/2020 01:31	20.26	61.0	4.63	4.7	SR12	18/1/2020 07:31	20.24	64.5	4.90	5.4	SR12	18/1/2020 13:31	20.27	62.5	4.75	5.7	SR12	18/1/2020 19:31	20.29	60.9	4.62	5.5
SR12	18/1/2020 01:36	20.25	61.8	4.69	5.4	SR12	18/1/2020 07:36	20.16	64.8	4.92	5.3	SR12	18/1/2020 13:36	20.35	62.2	4.72	4.6	SR12	18/1/2020 19:36	20.39	63.2	4.80	6.3
SR12	18/1/2020 01:41	20.30	60.2	4.57	5.0	SR12	18/1/2020 07:41	20.22	64.3	4.88	4.9	SR12	18/1/2020 13:41	20.35	63.1	4.79	5.4	SR12	18/1/2020 19:41	20.29	61.5	4.67	4.9
SR12	18/1/2020 01:46	20.25	60.1	4.56	4.3	SR12	18/1/2020 07:46	20.18	64.9	4.93	4.2	SR12	18/1/2020 13:46	20.31	62.0	4.71	4.8	SR12	18/1/2020 19:46	20.26	63.1	4.79	4.8
SR12	18/1/2020 01:51	20.31	62.7	4.76	3.7	SR12	18/1/2020 07:51	20.18	64.3	4.88	5.8	SR12	18/1/2020 13:51	20.32	62.8	4.77	5.7	SR12	18/1/2020 19:51	20.26	61.4	4.66	4.2
SR12	18/1/2020 01:56	20.27	60.4	4.59	4.3	SR12	18/1/2020 07:56	20.20	65.8	5.00	5.6	SR12	18/1/2020 13:56	20.37	63.3	4.81	5.1	SR12	18/1/2020 19:56	20.26	63.1	4.79	5.2
SR12	18/1/2020 02:01	20.34	62.2	4.72	5.9	SR12	18/1/2020 08:01	20.15	64.6	4.91	5.7	SR12	18/1/2020 14:01	20.34	62.6	4.75	4.6	SR12	18/1/2020 20:01	20.36	62.5	4.75	5.5
SR12	18/1/2020 02:06	20.26	61.6	4.68	5.5	SR12	18/1/2020 08:06	20.27	65.6	4.98	6.0	SR12	18/1/2020 14:06	20.28	60.9	4.62	4.4	SR12	18/1/2020 20:06	20.38	61.6	4.68	6.2
SR12	18/1/2020 02:11	20.33	60.5	4.59	4.9	SR12	18/1/2020 08:11	20.17	65.0	4.94	**10.5**	SR12	18/1/2020 14:11	20.29	62.4	4.74	6.3	SR12	18/1/2020 20:11	20.26	61.7	4.69	5.6
SR12	18/1/2020 02:16	20.33	59.3	4.50	5.2	SR12	18/1/2020 08:16	20.23	64.4	4.89	5.9	SR12	18/1/2020 14:16	20.32	62.0	4.71	3.7	SR12	18/1/2020 20:16	20.33	61.3	4.65	5.3
SR12	18/1/2020 02:21	20.34	61.4	4.66	4.8	SR12	18/1/2020 08:21	20.24	65.1	4.94	5.3	SR12	18/1/2020 14:21	20.28	61.8	4.69	4.7	SR12	18/1/2020 20:21	20.25	61.7	4.69	4.3
SR12	18/1/2020 02:26	20.33	60.7	4.61	5.6	SR12	18/1/2020 08:26	20.20	65.9	5.00	5.6	SR12	18/1/2020 14:26	20.24	62.3	4.73	6.4	SR12	18/1/2020 20:26	20.27	61.2	4.65	5.9
SR12	18/1/2020 02:31	20.28	60.8	4.62	5.6	SR12	18/1/2020 08:31	20.27	65.7	4.99	5.6	SR12	18/1/2020 14:31	20.25	61.7	4.69	4.4	SR12	18/1/2020 20:31	20.26	64.2	4.88	3.9
SR12	18/1/2020 02:36	20.28	62.5	4.75	6.2	SR12	18/1/2020 08:36	20.23	66.2	5.03	4.2	SR12	18/1/2020 14:36	20.37	62.6	4.75	5.0	SR12	18/1/2020 20:36	20.32	62.2	4.72	4.7
SR12	18/1/2020 02:41	20.29	62.4	4.74	5.5	SR12	18/1/2020 08:41	20.24	65.7	4.99	6.6	SR12	18/1/2020 14:41	20.26	62.8	4.77	5.1	SR12	18/1/2020 20:41	20.35	61.9	4.70	4.8
SR12	18/1/2020 02:46	20.30	61.2	4.65	5.6	SR12	18/1/2020 08:46	20.21	64.4	4.89	4.6	SR12	18/1/2020 14:46	20.33	62.3	4.73	5.4	SR12	18/1/2020 20:46	20.37	62.7	4.76	4.1
SR12	18/1/2020 02:51	20.27	60.2	4.57	5.3	SR12	18/1/2020 08:51	20.16	63.9	4.85	5.0	SR12	18/1/2020 14:51	20.32	62.8	4.77	4.8	SR12	18/1/2020 20:51	20.31	63.5	4.82	3.5
SR12	18/1/2020 02:56	20.36	62.8	4.77	5.6	SR12	18/1/2020 08:56	20.28	66.4	5.04	4.8	SR12	18/1/2020 14:56	20.31	61.6	4.68	4.2	SR12	18/1/2020 20:56	20.31	63.8	4.84	6.4
SR12	18/1/2020 03:01	20.35	61.5	4.67	5.6	SR12	18/1/2020 09:01	20.22	65.7	4.99	5.2	SR12	18/1/2020 15:01	20.36	62.4	4.74	5.5	SR12	18/1/2020 21:01	20.29	61.2	4.65	5.2
SR12	18/1/2020 03:06	20.25	61.9	4.70	5.0	SR12	18/1/2020 09:06	20.15	66.0	5.01	5.9	SR12	18/1/2020 15:06	20.36	61.9	4.70	4.4	SR12	18/1/2020 21:06	20.33	62.8	4.77	4.9
SR12	18/1/2020 03:11	20.25	63.2	4.80	5.1	SR12	18/1/2020 09:11	20.27	65.3	4.96	5.8	SR12	18/1/2020 15:11	20.34	60.7	4.61	3.7	SR12	18/1/2020 21:11	20.29	62.8	4.77	5.6
SR12	18/1/2020 03:16	20.34	60.8	4.62	4.7	SR12	18/1/2020 09:16	20.24	64.6	4.91	4.8	SR12	18/1/2020 15:16	20.37	63.1	4.79	5.1	SR12	18/1/2020 21:16	20.29	60.9	4.62	5.0
SR12	18/1/2020 03:21	20.33	62.5	4.75	4.4	SR12	18/1/2020 09:21	20.19	65.6	4.98	4.7	SR12	18/1/2020 15:21	20.38	62.0	4.71	6.2	SR12	18/1/2020 21:21	20.31	61.7	4.69	5.4
SR12	18/1/2020 03:26	20.24	63.0	4.78	4.8	SR12	18/1/2020 09:26	20.25	64.0	4.86	5.7	SR12	18/1/2020 15:26	20.25	60.8	4.62	5.1	SR12	18/1/2020 21:26	20.34	62.4	4.74	5.6
SR12	18/1/2020 03:31	20.32	61.3	4.65	3.8	SR12	18/1/2020 09:31	20.25	65.2	4.95	4.3	SR12	18/1/2020 15:31	20.30	60.9	4.62	5.4	SR12	18/1/2020 21:31	20.29	62.0	4.71	5.8
SR12	18/1/2020 03:36	20.32	60.8	4.62	3.6	SR12	18/1/2020 09:36	20.23	63.6	4.83	4.9	SR12	18/1/2020 15:36	20.33	61.5	4.67	3.5	SR12	18/1/2020 21:36	20.34	61.3	4.65	6.6
SR12	18/1/2020 03:41	20.25	62.8	4.77	4.0	SR12	18/1/2020 09:41	20.23	64.1	4.87	5.4	SR12	18/1/2020 15:41	20.26	60.7	4.61	5.5	SR12	18/1/2020 21:41	20.29	62.3	4.73	5.1
SR12	18/1/2020 03:46	20.32	60.5	4.59	4.2	SR12	18/1/2020 09:46	20.25	64.7	4.91	4.5	SR12	18/1/2020 15:46	20.36	61.3	4.65	4.8	SR12	18/1/2020 21:46	20.33	60.8	4.62	6.0
SR12	18/1/2020 03:51	20.32	60.6	4.60	6.5	SR12	18/1/2020 09:51	20.16	66.0	5.01	5.7	SR12	18/1/2020 15:51	20.28	61.4	4.66	3.5	SR12	18/1/2020 21:51	20.30	61.9	4.70	6.6
SR12	18/1/2020 03:56	20.35	62.0	4.71	5.7	SR12	18/1/2020 09:56	20.25	64.7	4.91	4.5	SR12	18/1/2020 15:56	20.24	62.1	4.72	5.7	SR12	18/1/2020 21:56	20.37	62.5	4.75	6.3
SR12	18/1/2020 04:01	20.29	63.4	4.81	4.3	SR12	18/1/2020 10:01	20.28	65.4	4.97	5.4	SR12	18/1/2020 16:01	20.26	62.0	4.71	4.3	SR12	18/1/2020 22:01	20.28	62.9	4.78	5.0
SR12	18/1/2020 04:06	20.23	62.7	4.76	5.9	SR12	18/1/2020 10:06	20.22	63.6	4.83	6.2	SR12	18/1/2020 16:06	20.37	61.9	4.70	4.3	SR12	18/1/2020 22:06	20.35	62.5	4.75	5.8
SR12	18/1/2020 04:11	20.32	60.3	4.58	5.8	SR12	18/1/2020 10:11	20.18	63.6	4.83	4.4	SR12	18/1/2020 16:11	20.36	62.0	4.71	5.2	SR12	18/1/2020 22:11	20.28	61.3	4.65	5.0
SR12	18/1/2020 04:16	20.29	60.7	4.61	3.6	SR12	18/1/2020 10:16	20.23	64.7	4.91	5.2	SR12	18/1/2020 16:16	20.29	61.5	4.67	4.8	SR12	18/1/2020 22:16	20.28	61.2	4.65	5.0
SR12	18/1/2020 04:21	20.22	61.0	4.63	4.9	SR12	18/1/2020 10:21	20.29	63.3	4.81	4.6	SR12	18/1/2020 16:21	20.31	60.3	4.58	4.3	SR12	18/1/2020 22:21	20.35	62.4	4.74	5.0
SR12	18/1/2020 04:26	20.35	61.2	4.65	5.1	SR12	18/1/2020 10:26	20.17	64.2	4.88	5.5	SR12	18/1/2020 16:26	20.30	60.4	4.59	4.2	SR12	18/1/2020 22:26	20.36	62.8	4.77	5.4
SR12	18/1/2020 04:31	20.30	62.4	4.74	5.6	SR12	18/1/2020 10:31	20.26	64.0	4.86	5.8	SR12	18/1/2020 16:31	20.26	61.3	4.65	4.9	SR12	18/1/2020 22:31	20.32	60.5	4.59	6.3
SR12	18/1/2020 04:36	20.25	62.0	4.71	4.2	SR12	18/1/2020 10:36	20.22	63.0	4.78	4.5	SR12	18/1/2020 16:36	20.35	61.9	4.70	5.3	SR12	18/1/2020 22:36	20.31	61.8	4.69	5.1
SR12	18/1/2020 04:41	20.31	61.5	4.67	3.7	SR12	18/1/2020 10:41	20.29	63.3	4.81	5.7	SR12	18/1/2020 16:41	20.29	61.8	4.69	4.1	SR12	18/1/2020 22:41	20.27	62.6	4.75	5.9
SR12	18/1/2020 04:46	20.33	61.1	4.64	5.4	SR12	18/1/2020 10:46	20.19	63.6	4.83	5.0	SR12	18/1/2020 16:46	20.32	61.8	4.69	4.3	SR12	18/1/2020 22:46	20.31	60.8	4.62	5.1
SR12	18/1/2020 04:51	20.28	61.8	4.69	5.0	SR12	18/1/2020 10:51	20.28	64.5	4.90	4.0	SR12	18/1/2020 16:51	20.26	62.4	4.74	5.5	SR12	18/1/2020 22:51	20.27	62.6	4.75	3.9
SR12	18/1/2020 04:56	20.28	62.7	4.76	4.1	SR12	18/1/2020 10:56	20.28	62.9	4.78	4.3	SR12	18/1/2020 16:56	20.37	60.4	4.59	6.2	SR12	18/1/2020 22:56	20.26	60.6	4.60	4.6
SR12	18/1/2020 05:01	20.25	62.7	4.76	4.9	SR12	18/1/2020 11:01	20.25	64.1	4.87	5.9	SR12	18/1/2020 17:01	20.30	62.6	4.75	5.6	SR12	18/1/2020 23:01	20.33	62.5	4.75	5.5
SR12	18/1/2020 05:06	20.27	61.5	4.67	5.9	SR12	18/1/2020 11:06	20.32	63.8	4.84	5.0	SR12	18/1/2020 17:06	20.33	63.0	4.78	5.0	SR12	18/1/2020 23:06	20.29	61.5	4.67	4.0
SR12	18/1/2020 05:11	20.29	63.0	4.78	5.1	SR12	18/1/2020 11:11	20.27	63.5	4.82	4.0	SR12	18/1/2020 17:11	20.29	62.5	4.75	5.8	SR12	18/1/2020 23:11	20.37	60.9	4.62	4.2
SR12	18/1/2020 05:16	20.30	61.5	4.67	6.3	SR12	18/1/2020 11:16	20.30	62.8	4.77	4.7	SR12	18/1/2020 17:16	20.30	62.5	4.75	6.2	SR12	18/1/2020 23:16	20.30	61.3	4.65	6.7
SR12	18/1/2020 05:21	20.30	61.9	4.70	5.6	SR12	18/1/2020 11:21	20.25	62.7	4.76	4.5	SR12	18/1/2020 17:21	20.25	62.3	4.73	5.5	SR12	18/1/2020 23:21	20.34	60.9	4.62	4.6
SR12	18/1/2020 05:26	20.32	63.1	4.79	5.0	SR12	18/1/2020 11:26	20.31	62.8	4.77	4.4	SR12	18/1/2020 17:26	20.25	63.4	4.81	5.3	SR12	18/1/2020 23:26	20.27	62.2	4.72	5.1
SR12	18/1/2020 05:31	20.26	61.8	4.69	6.3	SR12	18/1/2020 11:31	20.35	63.8	4.84	5.4	SR12	18/1/2020 17:31	20.30	63.6	4.83	5.6	SR12	18/1/2020 23:31	20.26	61.1	4.64	5.3
SR12	18/1/2020 05:36	20.35	61.7	4.69	4.6	SR12	18/1/2020 11:36	20.34	63.7	4.84	4.4	SR12	18/1/2020 17:36	20.34	62.8	4.77	4.2	SR12	18/1/2020 23:36	20.30	60.3	4.58	4.5
SR12	18/1/2020 05:41	20.25	62.6	4.75	4.6	SR12	18/1/2020 11:41	20.30	61.7	4.69	4.9	SR12	18/1/2020 17:41	20.29	62.2	4.72	5.6	SR12	18/1/2020 23:41	20.31	60.4	4.59	4.9
SR12	18/1/2020 05:46	20.22	62.9	4.78	6.4	SR12	18/1/2020 11:46	20.27	63.1	4.79	5.8	SR12	18/1/2020 17:46	20.28	61.9	4.70	5.2	SR12	18/1/2020 23:46	20.38	60.2	4.57	5.2
SR12	18/1/2020 05:51	20.23	61.8	4.69	4.8	SR12	18/1/2020 11:51	20.34	63.5	4.82	5.0	SR12	18/1/2020 17:51	20.29	61.2	4.65	4.8	SR12	18/1/2020 23:51	20.25	62.2	4.72	5.6
SR12	18/1/2020 05:56	20.26	62.8	4.77	4.0	SR12	18/1/2020 11:56	20.31	61.7	4.69	4.4	SR12	18/1/2020 17:56	20.33	61.8	4.69	4.9	SR12	18/1/2020 23:56	20.31	60.1	4.56	6.0

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	18/1/2020 00:00	20.11	82.9	6.24	6.0	SR13	18/1/2020 06:00	20.10	81.4	6.13	3.5	SR13	18/1/2020 12:00	20.11	84.5	6.36	5.2	SR13	18/1/2020 18:00	20.07	86.4	6.51	6.9
SR13	18/1/2020 00:05	20.11	82.5	6.21	5.2	SR13	18/1/2020 06:05	20.10	81.3	6.13	4.7	SR13	18/1/2020 12:05	20.14	84.1	6.33	4.7	SR13	18/1/2020 18:05	20.05	86.3	6.50	5.0
SR13	18/1/2020 00:10	20.11	82.4	6.21	5.8	SR13	18/1/2020 06:10	20.10	81.6	6.15	4.8	SR13	18/1/2020 12:10	20.10	84.0	6.33	5.5	SR13	18/1/2020 18:10	20.05	85.8	6.47	5.5
SR13	18/1/2020 00:15	20.11	82.8	6.23	5.1	SR13	18/1/2020 06:15	20.09	81.8	6.17	5.2	SR13	18/1/2020 12:15	20.10	83.8	6.31	6.0	SR13	18/1/2020 18:15	20.06	85.3	6.43	5.7
SR13	18/1/2020 00:20	20.11	83.6	6.30	4.9	SR13	18/1/2020 06:20	20.09	82.4	6.21	4.1	SR13	18/1/2020 12:20	20.08	83.7	6.31	3.8	SR13	18/1/2020 18:20	20.05	85.2	6.42	4.7
SR13	18/1/2020 00:25	20.11	83.1	6.26	5.1	SR13	18/1/2020 06:25	20.09	82.7	6.23	5.6	SR13	18/1/2020 12:25	20.08	83.5	6.29	6.8	SR13	18/1/2020 18:25	20.05	85.2	6.42	5.0
SR13	18/1/2020 00:30	20.11	83.2	6.27	4.2	SR13	18/1/2020 06:30	20.10	82.0	6.18	4.9	SR13	18/1/2020 12:30	20.08	83.3	6.28	4.6	SR13	18/1/2020 18:30	20.05	85.1	6.41	3.3
SR13	18/1/2020 00:35	20.11	82.3	6.20	4.7	SR13	18/1/2020 06:35	20.09	81.6	6.15	4.0	SR13	18/1/2020 12:35	20.08	83.4	6.29	4.8	SR13	18/1/2020 18:35	20.06	85.1	6.41	5.2
SR13	18/1/2020 00:40	20.11	82.2	6.19	4.6	SR13	18/1/2020 06:40	20.09	82.4	6.21	5.3	SR13	18/1/2020 12:40	20.08	83.3	6.28	5.6	SR13	18/1/2020 18:40	20.06	85.1	6.41	5.8
SR13	18/1/2020 00:45	20.11	82.2	6.19	4.7	SR13	18/1/2020 06:45	20.09	82.5	6.21	6.3	SR13	18/1/2020 12:45	20.08	83.1	6.26	5.3	SR13	18/1/2020 18:45	20.06	84.7	6.38	4.5
SR13	18/1/2020 00:50	20.11	82.2	6.19	4.0	SR13	18/1/2020 06:50	20.09	81.5	6.14	4.9	SR13	18/1/2020 12:50	20.08	82.5	6.22	4.2	SR13	18/1/2020 18:50	20.06	84.8	6.39	3.8
SR13	18/1/2020 00:55	20.11	82.4	6.21	4.7	SR13	18/1/2020 06:55	20.10	80.2	6.04	6.0	SR13	18/1/2020 12:55	20.07	81.9	6.17	5.8	SR13	18/1/2020 18:55	20.05	84.7	6.38	4.5
SR13	18/1/2020 01:00	20.11	82.4	6.21	4.0	SR13	18/1/2020 07:00	20.09	81.6	6.15	6.6	SR13	18/1/2020 13:00	20.08	82.2	6.20	6.9	SR13	18/1/2020 19:00	20.05	84.4	6.36	4.5
SR13	18/1/2020 01:05	20.11	82.1	6.19	6.0	SR13	18/1/2020 07:05	20.08	81.8	6.16	3.9	SR13	18/1/2020 13:05	20.09	82.3	6.20	4.7	SR13	18/1/2020 19:05	20.05	84.2	6.34	5.4
SR13	18/1/2020 01:10	20.11	82.3	6.20	3.9	SR13	18/1/2020 07:10	20.08	81.8	6.16	5.0	SR13	18/1/2020 13:10	20.09	81.4	6.13	4.5	SR13	18/1/2020 19:10	20.04	84.7	6.38	4.2
SR13	18/1/2020 01:15	20.11	82.5	6.22	4.8	SR13	18/1/2020 07:15	20.08	81.7	6.16	4.0	SR13	18/1/2020 13:15	20.08	81.2	6.12	3.1	SR13	18/1/2020 19:15	20.04	85.0	6.40	4.9
SR13	18/1/2020 01:20	20.11	82.3	6.20	3.5	SR13	18/1/2020 07:20	20.08	81.6	6.14	3.4	SR13	18/1/2020 13:20	20.10	81.6	6.15	6.0	SR13	18/1/2020 19:20	20.04	84.9	6.40	4.4
SR13	18/1/2020 01:25	20.12	82.1	6.19	4.4	SR13	18/1/2020 07:25	20.08	81.5	6.14	4.0	SR13	18/1/2020 13:25	20.11	83.0	6.25	6.2	SR13	18/1/2020 19:25	20.04	84.4	6.36	7.7
SR13	18/1/2020 01:30	20.12	82.3	6.20	4.4	SR13	18/1/2020 07:30	20.09	81.1	6.11	2.9	SR13	18/1/2020 13:30	20.11	83.5	6.29	7.2	SR13	18/1/2020 19:30	20.05	85.6	6.45	5.8
SR13	18/1/2020 01:35	20.12	82.0	6.18	3.7	SR13	18/1/2020 07:35	20.09	81.4	6.13	5.2	SR13	18/1/2020 13:35	20.11	83.2	6.27	3.8	SR13	18/1/2020 19:35	20.04	85.3	6.43	3.9
SR13	18/1/2020 01:40	20.11	81.9	6.17	4.5	SR13	18/1/2020 07:40	20.09	81.2	6.11	5.0	SR13	18/1/2020 13:40	20.08	82.7	6.24	4.5	SR13	18/1/2020 19:40	20.05	84.6	6.38	6.2
SR13	18/1/2020 01:45	20.12	82.5	6.21	4.9	SR13	18/1/2020 07:45	20.08	81.7	6.16	6.0	SR13	18/1/2020 13:45	20.08	82.6	6.22	5.9	SR13	18/1/2020 19:45	20.05	84.2	6.35	2.7
SR13	18/1/2020 01:50	20.12	82.4	6.21	12.7	SR13	18/1/2020 07:50	20.08	82.1	6.19	3.2	SR13	18/1/2020 13:50	20.08	82.6	6.23	5.4	SR13	18/1/2020 19:50	20.05	85.0	6.41	3.5
SR13	18/1/2020 01:55	20.12	82.3	6.20	5.2	SR13	18/1/2020 07:55	20.10	80.4	6.06	5.2	SR13	18/1/2020 13:55	20.09	83.0	6.25	5.8	SR13	18/1/2020 19:55	20.05	85.0	6.41	2.9
SR13	18/1/2020 02:00	20.12	82.6	6.22	6.2	SR13	18/1/2020 08:00	20.08	80.4	6.06	2.9	SR13	18/1/2020 14:00	20.08	82.9	6.25	5.3	SR13	18/1/2020 20:00	20.05	84.9	6.40	3.6
SR13	18/1/2020 02:05	20.12	82.9	6.24	3.5	SR13	18/1/2020 08:05	20.08	81.9	6.17	4.8	SR13	18/1/2020 14:05	20.09	82.7	6.23	5.7	SR13	18/1/2020 20:05	20.05	85.7	6.46	5.9
SR13	18/1/2020 02:10	20.12	82.7	6.23	5.7	SR13	18/1/2020 08:10	20.08	81.4	6.13	6.5	SR13	18/1/2020 14:10	20.09	82.5	6.22	4.4	SR13	18/1/2020 20:10	20.05	85.1	6.41	5.7
SR13	18/1/2020 02:15	20.12	82.3	6.20	5.0	SR13	18/1/2020 08:15	20.07	82.0	6.18	5.2	SR13	18/1/2020 14:15	20.09	82.8	6.24	4.1	SR13	18/1/2020 20:15	20.05	85.3	6.43	4.1
SR13	18/1/2020 02:20	20.12	81.8	6.16	5.2	SR13	18/1/2020 08:20	20.05	83.1	6.27	3.5	SR13	18/1/2020 14:20	20.07	83.0	6.26	2.8	SR13	18/1/2020 20:20	20.05	84.8	6.39	4.6
SR13	18/1/2020 02:25	20.12	82.0	6.18	5.2	SR13	18/1/2020 08:25	20.05	83.1	6.26	5.2	SR13	18/1/2020 14:25	20.07	83.6	6.30	4.8	SR13	18/1/2020 20:25	20.06	85.2	6.42	4.7
SR13	18/1/2020 02:30	20.12	82.1	6.18	5.9	SR13	18/1/2020 08:30	20.05	83.3	6.28	5.2	SR13	18/1/2020 14:30	20.06	84.0	6.33	4.1	SR13	18/1/2020 20:30	20.06	85.1	6.41	5.9
SR13	18/1/2020 02:35	20.12	82.0	6.18	6.7	SR13	18/1/2020 08:35	20.06	82.7	6.23	4.2	SR13	18/1/2020 14:35	20.04	83.9	6.32	3.7	SR13	18/1/2020 20:35	20.06	84.9	6.40	3.3
SR13	18/1/2020 02:40	20.11	81.7	6.15	5.3	SR13	18/1/2020 08:40	20.06	82.9	6.25	2.7	SR13	18/1/2020 14:40	20.03	84.1	6.34	6.7	SR13	18/1/2020 20:40	20.06	84.8	6.39	3.4
SR13	18/1/2020 02:45	20.11	81.7	6.15	5.3	SR13	18/1/2020 08:45	20.05	83.2	6.27	4.7	SR13	18/1/2020 14:45	20.03	84.0	6.33	3.6	SR13	18/1/2020 20:45	20.06	84.7	6.38	4.6
SR13	18/1/2020 02:50	20.11	81.6	6.15	6.0	SR13	18/1/2020 08:50	20.04	83.2	6.28	7.3	SR13	18/1/2020 14:50	20.04	83.7	6.31	5.1	SR13	18/1/2020 20:50	20.06	84.8	6.39	7.3
SR13	18/1/2020 02:55	20.10	81.7	6.15	4.9	SR13	18/1/2020 08:55	20.06	82.7	6.23	5.6	SR13	18/1/2020 14:55	20.04	83.8	6.32	6.9	SR13	18/1/2020 20:55	20.06	84.5	6.37	5.3
SR13	18/1/2020 03:00	20.10	81.8	6.16	4.6	SR13	18/1/2020 09:00	20.05	82.5	6.22	4.3	SR13	18/1/2020 15:00	20.04	84.5	6.37	4.7	SR13	18/1/2020 21:00	20.06	83.8	6.31	5.1
SR13	18/1/2020 03:05	20.11	82.0	6.18	5.1	SR13	18/1/2020 09:05	20.05	82.6	6.23	3.8	SR13	18/1/2020 15:05	20.04	84.0	6.33	5.4	SR13	18/1/2020 21:05	20.06	84.0	6.33	3.4
SR13	18/1/2020 03:10	20.11	81.3	6.13	2.8	SR13	18/1/2020 09:10	20.05	82.2	6.19	6.1	SR13	18/1/2020 15:10	20.05	83.7	6.31	5.2	SR13	18/1/2020 21:10	20.06	83.5	6.29	5.5
SR13	18/1/2020 03:15	20.11	81.9	6.17	5.2	SR13	18/1/2020 09:15	20.05	82.2	6.20	3.6	SR13	18/1/2020 15:15	20.04	83.7	6.31	4.4	SR13	18/1/2020 21:15	20.06	84.0	6.33	3.3
SR13	18/1/2020 03:20	20.11	81.6	6.14	5.8	SR13	18/1/2020 09:20	20.04	83.2	6.27	6.4	SR13	18/1/2020 15:20	20.06	85.1	6.41	4.7	SR13	18/1/2020 21:20	20.06	83.9	6.32	5.7
SR13	18/1/2020 03:25	20.10	81.9	6.17	3.1	SR13	18/1/2020 09:25	20.07	81.1	6.12	6.5	SR13	18/1/2020 15:25	20.02	85.0	6.41	5.7	SR13	18/1/2020 21:25	20.06	83.9	6.32	5.4
SR13	18/1/2020 03:30	20.09	81.6	6.15	3.6	SR13	18/1/2020 09:30	20.04	82.8	6.24	5.0	SR13	18/1/2020 15:30	20.03	84.2	6.35	4.8	SR13	18/1/2020 21:30	20.06	84.0	6.33	4.4
SR13	18/1/2020 03:35	20.09	81.2	6.12	5.0	SR13	18/1/2020 09:35	20.04	83.4	6.29	4.3	SR13	18/1/2020 15:35	20.04	83.4	6.29	3.6	SR13	18/1/2020 21:35	20.06	83.8	6.32	6.4
SR13	18/1/2020 03:40	20.08	81.0	6.11	3.8	SR13	18/1/2020 09:40	20.05	82.2	6.20	6.2	SR13	18/1/2020 15:40	20.04	83.0	6.26	4.4	SR13	18/1/2020 21:40	20.06	83.5	6.29	4.4
SR13	18/1/2020 03:45	20.09	80.6	6.08	5.1	SR13	18/1/2020 09:45	20.04	83.0	6.26	7.3	SR13	18/1/2020 15:45	20.03	83.2	6.27	5.4	SR13	18/1/2020 21:45	20.06	83.5	6.29	3.1
SR13	18/1/2020 03:50	20.09	80.4	6.06	4.4	SR13	18/1/2020 09:50	20.04	82.8	6.24	4.5	SR13	18/1/2020 15:50	20.03	83.8	6.32	6.7	SR13	18/1/2020 21:50	20.06	83.7	6.31	3.1
SR13	18/1/2020 03:55	20.09	81.0	6.11	3.7	SR13	18/1/2020 09:55	20.04	83.2	6.28	5.1	SR13	18/1/2020 15:55	20.03	83.7	6.31	3.8	SR13	18/1/2020 21:55	20.06	83.6	6.30	4.5
SR13	18/1/2020 04:00	20.09	81.4	6.13	5.1	SR13	18/1/2020 10:00	20.05	82.8	6.24	5.3	SR13	18/1/2020 16:00	20.07	84.1	6.33	4.3	SR13	18/1/2020 22:00	20.06	83.9	6.32	4.8
SR13	18/1/2020 04:05	20.08	80.5	6.07	3.7	SR13	18/1/2020 10:05	20.04	82.9	6.25	4.8	SR13	18/1/2020 16:05	20.06	84.1	6.34	7.0	SR13	18/1/2020 22:05	20.06	83.9	6.32	7.0
SR13	18/1/2020 04:10	20.08	80.5	6.06	4.6	SR13	18/1/2020 10:10	20.03	82.9	6.25	4.0	SR13	18/1/2020 16:10	20.07	83.8	6.31	3.0	SR13	18/1/2020 22:10	20.06	83.4	6.29	3.9
SR13	18/1/2020 04:15	20.08	80.3	6.05	5.0	SR13	18/1/2020 10:15	20.04	82.5	6.22	4.8	SR13	18/1/2020 16:15	20.08	83.4	6.28	4.5	SR13	18/1/2020 22:15	20.09	82.4	6.20	4.1
SR13	18/1/2020 04:20	20.07	80.5	6.07	3.5	SR13	18/1/2020 10:20	20.03	83.4	6.29	4.2	SR13	18/1/2020 16:20	20.08	83.4	6.28	5.7	SR13	18/1/2020 22:20	20.07	85.4	6.43	4.9
SR13	18/1/2020 04:25	20.09	80.2	6.05	4.1	SR13	18/1/2020 10:25	20.03	83.6	6.30	4.7	SR13	18/1/2020 16:25	20.09	83.3	6.27	5.7	SR13	18/1/2020 22:25	20.08	83.7	6.31	12.5
SR13	18/1/2020 04:30	20.08	80.3	6.05	4.8	SR13	18/1/2020 10:30	20.03	83.3	6.28	5.4	SR13	18/1/2020 16:30	20.09	83.5	6.29	5.8	SR13	18/1/2020 22:30	20.07	84.5	6.36	3.1
SR13	18/1/2020 04:35	20.08	80.3	6.05	5.4	SR13	18/1/2020 10:35	20.03	83.5	6.30	3.8	SR13	18/1/2020 16:35	20.09	83.7	6.30	2.9	SR13	18/1/2020 22:35	20.06	84.4	6.36	2.4
SR13	18/1/2020 04:40	20.08	80.0	6.03	4.9	SR13	18/1/2020 10:40	20.04	83.5	6.29	4.8	SR13	18/1/2020 16:40	20.09	83.9	6.32	4.9	SR13	18/1/2020 22:40	20.06	84.0	6.33	4.1
SR13	18/1/2020 04:45	20.08	80.0	6.03	5.3	SR13	18/1/2020 10:45	20.05	83.7	6.31	6.4	SR13	18/1/2020 16:45	20.10	84.1	6.33	4.1	SR13	18/1/2020 22:45	20.06	84.5	6.37	4.1
SR13	18/1/2020 04:50	20.08	79.6	6.00	5.3	SR13	18/1/2020 10:50	20.04	83.6	6.30	5.2	SR13	18/1/2020 16:50	20.09	83.3	6.28	6.5	SR13	18/1/2020 22:50	20.07	84.3	6.35	6.8
SR13	18/1/2020 04:55	20.09	80.3	6.05	5.6	SR13	18/1/2020 10:55	20.03	84.1	6.34	5.4	SR13	18/1/2020 16:55	20.09	82.8	6.24	2.9	SR13	18/1/2020 22:55	20.05	85.2	6.42	5.2
SR13	18/1/2020 05:00	20.10	80.4	6.06	4.9	SR13	18/1/2020 11:00	20.03	84.8	6.40	3.1	SR13	18/1/2020 17:00	20.09	82.3	6.20	3.3	SR13	18/1/2020 23:00	20.06	84.5	6.36	2.4
SR13	18/1/2020 05:05	20.10	80.9	6.09	5.4	SR13	18/1/2020 11:05	20.03	84.2	6.35	5.8	SR13	18/1/2020 17:05	20.10	82.8	6.24	4.1	SR13	18/1/2020 23:05	20.05	84.6	6.37	3.6
SR13	18/1/2020 05:10	20.10	81.7	6.16	5.7	SR13	18/1/2020 11:10	20.04	83.6	6.30	4.5	SR13	18/1/2020 17:10	20.10	83.1	6.26	3.6	SR13	18/1/2020 23:10	20.05	84.2	6.35	6.3
SR13	18/1/2020 05:15	20.10	81.3	6.12	3.6	SR13	18/1/2020 11:15	20.04	84.0	6.33	5.9	SR13	18/1/2020 17:15	20.09	83.6	6.30	3.2	SR13	18/1/2020 23:15	20.05	83.8	6.32	6.0
SR13	18/1/2020 05:20	20.10	81.3	6.12	4.9	SR13	18/1/2020 11:20	20.04	83.4	6.29	5.3	SR13	18/1/2020 17:20	20.09	84.5	6.36	4.3	SR13	18/1/2020 23:20	20.05	83.8	6.32	5.6
SR13	18/1/2020 05:25	20.10	81.7	6.16	3.7	SR13	18/1/2020 11:25	20.03	83.2	6.27	4.5	SR13	18/1/2020 17:25	20.08	83.4	6.28	5.2	SR13	18/1/2020 23:25	20.05	84.0	6.33	6.5
SR13	18/1/2020 05:30	20.10	81.7	6.16	5.8	SR13	18/1/2020 11:30	20.04	82.8	6.24	4.9	SR13	18/1/2020 17:30	20.08	84.3	6.35	6.0	SR13	18/1/2020 23:30	20.05	83.7	6.30	4.1
SR13	18/1/2020 05:35	20.10	81.5	6.14	4.0	SR13	18/1/2020 11:35	20.04	82.5	6.22	4.3	SR13	18/1/2020 17:35	20.08	84.0	6.33	6.8	SR13	18/1/2020 23:35	20.03	84.4	6.36	2.8
SR13	18/1/2020 05:40	20.10	81.6	6.15	4.7	SR13	18/1/2020 11:40	20.07	84.0	6.33	5.3	SR13	18/1/2020 17:40	20.08	84.1	6.33	4.0	SR13	18/1/2020 23:40	20.04	84.9	6.41	5.8
SR13	18/1/2020 05:45	20.09	82.4	6.21	5.9	SR13	18/1/2020 11:45	20.06	84.1	6.34	4.6	SR13	18/1/2020 17:45	20.08	84.1	6.34	3.2	SR13	18/1/2020 23:45	20.04	84.6	6.38	4.8
SR13	18/1/2020 05:50	20.09	81.3	6.12	5.9	SR13	18/1/2020 11:50	20.07	84.2	6.34	5.7	SR13	18/1/2020 17:50	20.08	84.1	6.33	5.4	SR13	18/1/2020 23:50	20.05	84.1	6.34	2.9
SR13	18/1/2020 05:55	20.10	80.8	6.09	4.7	SR13	18/1/2020 11:55	20.07	84.2	6.34	5.6	SR13	18/1/2020 17:55	20.07	84.7	6.38	3.4	SR13	18/1/2020 23:55	20.05	84.7	6.38	3.1

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	18/1/2020 00:17	0.24				SR12	18/1/2020 00:17	0.22			
SR4	18/1/2020 00:37	0.26				SR12	18/1/2020 00:37	0.23			
SR4	18/1/2020 00:57	0.27				SR12	18/1/2020 00:57	0.23			
SR4	18/1/2020 01:17	0.26				SR12	18/1/2020 01:17	0.23			
SR4	18/1/2020 01:37	0.27				SR12	18/1/2020 01:37	0.22			
SR4	18/1/2020 01:57	0.24				SR12	18/1/2020 01:57	0.23			
SR4	18/1/2020 02:17	0.24				SR12	18/1/2020 02:17	0.25			
SR4	18/1/2020 02:37	0.23				SR12	18/1/2020 02:37	0.22			
SR4	18/1/2020 02:57	0.25				SR12	18/1/2020 02:57	0.23			
SR4	18/1/2020 03:17	0.27				SR12	18/1/2020 03:17	0.22			
SR4	18/1/2020 03:37	0.23				SR12	18/1/2020 03:37	0.22			
SR4	18/1/2020 03:57	0.27				SR12	18/1/2020 03:57	0.24			
SR4	18/1/2020 04:17	0.23				SR12	18/1/2020 04:17	0.24			
SR4	18/1/2020 04:37	0.24				SR12	18/1/2020 04:37	0.22			
SR4	18/1/2020 04:57	0.26				SR12	18/1/2020 04:57	0.23			
SR4	18/1/2020 05:17	0.23				SR12	18/1/2020 05:17	0.21			
SR4	18/1/2020 05:37	0.25				SR12	18/1/2020 05:37	0.24			
SR4	18/1/2020 05:57	0.23				SR12	18/1/2020 05:57	0.22			
SR4	18/1/2020 06:37	0.26				SR12	18/1/2020 06:37	0.25			
SR4	18/1/2020 06:57	0.26				SR12	18/1/2020 06:57	0.21			
SR4	18/1/2020 07:17	0.23				SR12	18/1/2020 07:17	0.23			
SR4	18/1/2020 07:37	0.25				SR12	18/1/2020 07:37	0.24			
SR4	18/1/2020 07:57	0.26				SR12	18/1/2020 07:57	0.24			
SR4	18/1/2020 08:17	0.29				SR12	18/1/2020 08:17	0.22			
SR4	18/1/2020 08:37	0.25				SR12	18/1/2020 08:37	0.24			
SR4	18/1/2020 08:57	0.29				SR12	18/1/2020 08:57	0.22			
SR4	18/1/2020 09:17	0.25				SR12	18/1/2020 09:17	0.25			
SR4	18/1/2020 09:37	0.26				SR12	18/1/2020 09:37	0.24			
SR4	18/1/2020 09:57	0.27				SR12	18/1/2020 09:57	0.24			
SR4	18/1/2020 10:17	0.25				SR12	18/1/2020 10:17	0.22			
SR4	18/1/2020 10:37	0.28				SR12	18/1/2020 10:37	0.22			
SR4	18/1/2020 10:57	0.25				SR12	18/1/2020 10:57	0.24			
SR4	18/1/2020 11:17	0.29				SR12	18/1/2020 11:17	0.22			
SR4	18/1/2020 11:37	0.28				SR12	18/1/2020 11:37	0.26			
SR4	18/1/2020 11:57	0.27				SR12	18/1/2020 11:57	0.24			
SR4	18/1/2020 12:17	0.27				SR12	18/1/2020 12:17	0.25			
SR4	18/1/2020 12:37	0.29				SR12	18/1/2020 12:37	0.24			
SR4	18/1/2020 12:57	0.25				SR12	18/1/2020 12:57	0.24			
SR4	18/1/2020 13:17	0.27				SR12	18/1/2020 13:17	0.22			
SR4	18/1/2020 13:37	0.26				SR12	18/1/2020 13:37	0.25			
SR4	18/1/2020 13:57	0.26				SR12	18/1/2020 13:57	0.26			
SR4	18/1/2020 14:17	0.25				SR12	18/1/2020 14:17	0.26			
SR4	18/1/2020 14:37	0.26				SR12	18/1/2020 14:37	0.26			
SR4	18/1/2020 14:57	0.26				SR12	18/1/2020 14:57	0.23			
SR4	18/1/2020 15:17	0.26				SR12	18/1/2020 15:17	0.22			
SR4	18/1/2020 15:37	0.28				SR12	18/1/2020 15:37	0.22			
SR4	18/1/2020 15:57	0.29				SR12	18/1/2020 15:57	0.25			
SR4	18/1/2020 16:17	0.26				SR12	18/1/2020 16:17	0.26			
SR4	18/1/2020 16:37	0.26				SR12	18/1/2020 16:37	0.23			
SR4	18/1/2020 16:57	0.26				SR12	18/1/2020 16:57	0.24			
SR4	18/1/2020 17:17	0.25				SR12	18/1/2020 17:17	0.22			
SR4	18/1/2020 17:37	0.29				SR12	18/1/2020 17:37	0.25			
SR4	18/1/2020 17:57	0.26				SR12	18/1/2020 17:57	0.25			
SR4	18/1/2020 18:17	0.29				SR12	18/1/2020 18:17	0.22			
SR4	18/1/2020 18:37	0.28				SR12	18/1/2020 18:37	0.26			
SR4	18/1/2020 18:57	0.29				SR12	18/1/2020 18:57	0.24			
SR4	18/1/2020 19:17	0.25				SR12	18/1/2020 19:17	0.26			
SR4	18/1/2020 19:37	0.25				SR12	18/1/2020 19:37	0.23			
SR4	18/1/2020 19:57	0.25				SR12	18/1/2020 19:57	0.24			
SR4	18/1/2020 20:17	0.29				SR12	18/1/2020 20:17	0.25			
SR4	18/1/2020 20:37	0.27				SR12	18/1/2020 20:37	0.24			
SR4	18/1/2020 20:57	0.27				SR12	18/1/2020 20:57	0.23			
SR4	18/1/2020 21:17	0.25				SR12	18/1/2020 21:17	0.22			
SR4	18/1/2020 21:37	0.25				SR12	18/1/2020 21:37	0.22			
SR4	18/1/2020 21:57	0.28				SR12	18/1/2020 21:57	0.24			
SR4	18/1/2020 22:17	0.27				SR12	18/1/2020 22:17	0.23			
SR4	18/1/2020 22:37	0.28				SR12	18/1/2020 22:37	0.25			
SR4	18/1/2020 22:57	0.30				SR12	18/1/2020 22:57	0.23			
SR4	18/1/2020 23:17	0.28				SR12	18/1/2020 23:17	0.23			
SR4	18/1/2020 23:37	0.27				SR12	18/1/2020 23:37	0.23			
SR4	18/1/2020 23:57	0.31				SR12	18/1/2020 23:57	0.26			

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.

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	19/1/2020 00:01	22.18	72.9	5.25	6.4	SR4	19/1/2020 06:01	22.19	73.7	5.31	7.2	SR4	19/1/2020 12:01	21.99	74.3	5.35	6.4	SR4	19/1/2020 18:01	22.06	74.7	5.38	6.7
SR4	19/1/2020 00:06	22.11	74.7	5.38	7.6	SR4	19/1/2020 06:06	22.04	73.7	5.31	**10.2**	SR4	19/1/2020 12:06	22.01	74.2	5.34	7.0	SR4	19/1/2020 18:06	22.06	76.4	5.50	6.8
SR4	19/1/2020 00:11	22.23	72.4	5.21	6.6	SR4	19/1/2020 06:11	22.05	75.0	5.40	5.7	SR4	19/1/2020 12:11	22.06	73.2	5.27	5.9	SR4	19/1/2020 18:11	22.13	75.7	5.45	6.0
SR4	19/1/2020 00:16	22.27	73.6	5.30	6.6	SR4	19/1/2020 06:16	22.11	74.9	5.39	7.7	SR4	19/1/2020 12:16	22.05	73.3	5.28	7.0	SR4	19/1/2020 18:16	22.10	74.7	5.38	8.0
SR4	19/1/2020 00:21	22.17	73.3	5.28	7.1	SR4	19/1/2020 06:21	22.03	73.3	5.28	7.1	SR4	19/1/2020 12:21	22.09	73.3	5.28	7.1	SR4	19/1/2020 18:21	22.14	75.6	5.44	6.9
SR4	19/1/2020 00:26	22.21	73.2	5.27	6.5	SR4	19/1/2020 06:26	22.09	73.8	5.31	7.0	SR4	19/1/2020 12:26	22.04	73.4	5.28	5.8	SR4	19/1/2020 18:26	22.04	73.7	5.31	7.2
SR4	19/1/2020 00:31	22.13	72.6	5.23	6.8	SR4	19/1/2020 06:31	22.06	74.0	5.33	6.0	SR4	19/1/2020 12:31	22.01	73.8	5.31	6.6	SR4	19/1/2020 18:31	22.01	75.4	5.43	6.7
SR4	19/1/2020 00:36	22.22	72.9	5.25	7.0	SR4	19/1/2020 06:36	22.19	72.3	5.21	7.4	SR4	19/1/2020 12:36	22.06	72.9	5.25	5.9	SR4	19/1/2020 18:36	22.15	73.4	5.28	7.8
SR4	19/1/2020 00:41	22.14	73.4	5.28	7.6	SR4	19/1/2020 06:41	22.17	75.4	5.43	7.4	SR4	19/1/2020 12:41	21.96	73.6	5.30	6.2	SR4	19/1/2020 18:41	21.99	76.1	5.48	6.6
SR4	19/1/2020 00:46	22.10	74.7	5.38	6.8	SR4	19/1/2020 06:46	22.05	73.3	5.28	7.1	SR4	19/1/2020 12:46	22.08	73.0	5.26	6.1	SR4	19/1/2020 18:46	22.10	74.5	5.36	8.0
SR4	19/1/2020 00:51	22.10	75.1	5.41	6.9	SR4	19/1/2020 06:51	22.12	75.5	5.44	8.3	SR4	19/1/2020 12:51	21.98	74.9	5.39	5.8	SR4	19/1/2020 18:51	22.05	76.1	5.48	8.3
SR4	19/1/2020 00:56	22.22	75.0	5.40	5.6	SR4	19/1/2020 06:56	22.02	75.2	5.41	6.6	SR4	19/1/2020 12:56	22.04	74.5	5.36	5.8	SR4	19/1/2020 18:56	22.08	74.7	5.38	6.3
SR4	19/1/2020 01:01	22.19	74.1	5.34	7.0	SR4	19/1/2020 07:01	22.14	76.1	5.48	6.4	SR4	19/1/2020 13:01	22.08	75.6	5.44	7.1	SR4	19/1/2020 19:01	22.06	75.5	5.44	6.8
SR4	19/1/2020 01:06	22.23	73.9	5.32	7.7	SR4	19/1/2020 07:06	22.02	76.4	5.50	7.5	SR4	19/1/2020 13:06	21.96	75.7	5.45	6.7	SR4	19/1/2020 19:06	22.09	74.1	5.34	6.8
SR4	19/1/2020 01:11	22.24	72.4	5.21	7.1	SR4	19/1/2020 07:11	22.03	75.8	5.46	7.5	SR4	19/1/2020 13:11	21.97	74.7	5.38	6.4	SR4	19/1/2020 19:11	22.10	75.7	5.45	6.4
SR4	19/1/2020 01:16	22.17	72.2	5.20	8.0	SR4	19/1/2020 07:16	22.04	73.3	5.28	7.6	SR4	19/1/2020 13:16	21.98	76.2	5.49	7.5	SR4	19/1/2020 19:16	21.99	75.1	5.41	6.9
SR4	19/1/2020 01:21	22.27	72.8	5.24	5.9	SR4	19/1/2020 07:21	21.99	73.2	5.27	6.5	SR4	19/1/2020 13:21	22.04	74.3	5.35	6.7	SR4	19/1/2020 19:21	22.00	74.5	5.36	7.1
SR4	19/1/2020 01:26	22.15	73.9	5.32	6.3	SR4	19/1/2020 07:26	22.05	74.4	5.36	7.0	SR4	19/1/2020 13:26	21.98	74.3	5.35	6.2	SR4	19/1/2020 19:26	22.01	73.7	5.31	7.5
SR4	19/1/2020 01:31	22.21	73.0	5.26	7.6	SR4	19/1/2020 07:31	22.01	74.7	5.38	7.3	SR4	19/1/2020 13:31	21.96	73.4	5.28	6.2	SR4	19/1/2020 19:31	21.99	73.3	5.28	6.9
SR4	19/1/2020 01:36	22.22	74.9	5.39	7.3	SR4	19/1/2020 07:36	22.12	74.1	5.34	7.3	SR4	19/1/2020 13:36	22.03	72.9	5.25	6.3	SR4	19/1/2020 19:36	22.03	74.1	5.34	6.6
SR4	19/1/2020 01:41	22.24	73.4	5.28	5.4	SR4	19/1/2020 07:41	22.07	74.0	5.33	6.1	SR4	19/1/2020 13:41	22.07	76.0	5.47	7.2	SR4	19/1/2020 19:41	22.01	73.2	5.27	7.1
SR4	19/1/2020 01:46	22.18	72.9	5.25	7.3	SR4	19/1/2020 07:46	21.99	74.5	5.36	6.4	SR4	19/1/2020 13:46	22.06	73.6	5.30	7.1	SR4	19/1/2020 19:46	22.08	75.7	5.45	6.0
SR4	19/1/2020 01:51	22.19	73.6	5.30	6.5	SR4	19/1/2020 07:51	22.03	74.3	5.35	6.6	SR4	19/1/2020 13:51	22.01	75.4	5.43	7.0	SR4	19/1/2020 19:51	22.10	73.1	5.26	7.2
SR4	19/1/2020 01:56	22.10	74.7	5.38	6.4	SR4	19/1/2020 07:56	22.09	74.8	5.39	6.7	SR4	19/1/2020 13:56	22.10	75.5	5.44	6.4	SR4	19/1/2020 19:56	22.09	74.2	5.34	7.1
SR4	19/1/2020 02:01	22.15	74.0	5.33	6.4	SR4	19/1/2020 08:01	22.06	73.4	5.28	8.0	SR4	19/1/2020 14:01	21.99	73.4	5.28	5.6	SR4	19/1/2020 20:01	22.04	75.7	5.45	6.1
SR4	19/1/2020 02:06	22.10	72.6	5.23	7.1	SR4	19/1/2020 08:06	22.02	75.1	5.41	7.1	SR4	19/1/2020 14:06	22.06	76.7	5.52	6.6	SR4	19/1/2020 20:06	22.07	73.0	5.26	6.4
SR4	19/1/2020 02:11	22.17	74.6	5.37	6.2	SR4	19/1/2020 08:11	22.06	73.0	5.26	7.5	SR4	19/1/2020 14:11	22.09	73.2	5.27	7.6	SR4	19/1/2020 20:11	22.11	74.4	5.36	7.0
SR4	19/1/2020 02:16	22.22	74.2	5.34	6.5	SR4	19/1/2020 08:16	22.12	73.5	5.29	6.1	SR4	19/1/2020 14:16	22.04	73.3	5.28	7.4	SR4	19/1/2020 20:16	22.13	72.8	5.24	8.1
SR4	19/1/2020 02:21	22.14	74.2	5.34	5.8	SR4	19/1/2020 08:21	22.10	75.6	5.44	7.7	SR4	19/1/2020 14:21	22.04	73.6	5.30	8.5	SR4	19/1/2020 20:21	22.00	74.8	5.39	7.6
SR4	19/1/2020 02:26	22.23	73.5	5.29	7.3	SR4	19/1/2020 08:26	22.03	74.5	5.36	7.5	SR4	19/1/2020 14:26	22.10	75.7	5.45	6.6	SR4	19/1/2020 20:26	22.08	72.9	5.25	6.6
SR4	19/1/2020 02:31	22.13	74.2	5.34	6.9	SR4	19/1/2020 08:31	21.98	73.4	5.28	5.6	SR4	19/1/2020 14:31	22.03	75.4	5.43	6.0	SR4	19/1/2020 20:31	22.09	75.2	5.41	6.0
SR4	19/1/2020 02:36	22.09	74.6	5.37	7.5	SR4	19/1/2020 08:36	21.97	74.5	5.36	7.6	SR4	19/1/2020 14:36	22.09	74.8	5.39	6.6	SR4	19/1/2020 20:36	22.02	73.8	5.31	7.0
SR4	19/1/2020 02:41	22.23	75.7	5.45	6.3	SR4	19/1/2020 08:41	22.04	75.7	5.45	6.5	SR4	19/1/2020 14:41	22.05	75.5	5.44	6.6	SR4	19/1/2020 20:41	22.09	73.6	5.30	7.3
SR4	19/1/2020 02:46	22.07	73.4	5.28	5.7	SR4	19/1/2020 08:46	22.00	74.1	5.34	7.6	SR4	19/1/2020 14:46	21.97	76.2	5.49	6.3	SR4	19/1/2020 20:46	22.07	73.7	5.31	8.0
SR4	19/1/2020 02:51	22.20	73.4	5.28	6.6	SR4	19/1/2020 08:51	21.97	75.3	5.42	7.4	SR4	19/1/2020 14:51	22.09	75.5	5.44	7.2	SR4	19/1/2020 20:51	22.00	75.3	5.42	5.9
SR4	19/1/2020 02:56	22.17	74.2	5.34	5.9	SR4	19/1/2020 08:56	21.99	73.5	5.29	7.0	SR4	19/1/2020 14:56	22.14	74.2	5.34	8.2	SR4	19/1/2020 20:56	22.10	74.5	5.36	6.8
SR4	19/1/2020 03:01	22.10	74.5	5.36	6.8	SR4	19/1/2020 09:01	21.98	74.9	5.39	7.3	SR4	19/1/2020 15:01	22.09	74.4	5.36	6.3	SR4	19/1/2020 21:01	22.06	73.5	5.29	6.7
SR4	19/1/2020 03:06	22.11	74.6	5.37	6.0	SR4	19/1/2020 09:06	22.04	73.3	5.28	7.3	SR4	19/1/2020 15:06	22.02	74.8	5.39	8.1	SR4	19/1/2020 21:06	22.08	73.2	5.27	7.0
SR4	19/1/2020 03:11	22.21	74.2	5.34	6.3	SR4	19/1/2020 09:11	22.09	73.1	5.26	6.5	SR4	19/1/2020 15:11	22.00	73.0	5.26	8.1	SR4	19/1/2020 21:11	22.00	73.5	5.29	6.5
SR4	19/1/2020 03:16	22.11	72.7	5.23	5.8	SR4	19/1/2020 09:16	22.07	72.9	5.25	6.6	SR4	19/1/2020 15:16	22.04	75.3	5.42	6.8	SR4	19/1/2020 21:16	22.06	75.1	5.41	6.6
SR4	19/1/2020 03:21	22.10	74.6	5.37	6.5	SR4	19/1/2020 09:21	22.02	73.8	5.31	7.9	SR4	19/1/2020 15:21	22.06	73.7	5.31	7.1	SR4	19/1/2020 21:21	22.02	75.1	5.41	6.5
SR4	19/1/2020 03:26	22.18	73.6	5.30	8.3	SR4	19/1/2020 09:26	22.03	75.0	5.40	6.6	SR4	19/1/2020 15:26	22.01	74.6	5.37	5.6	SR4	19/1/2020 21:26	21.98	74.0	5.33	6.9
SR4	19/1/2020 03:31	22.14	75.6	5.44	6.4	SR4	19/1/2020 09:31	21.99	74.1	5.34	6.8	SR4	19/1/2020 15:31	22.01	73.2	5.27	7.8	SR4	19/1/2020 21:31	22.12	74.2	5.34	6.6
SR4	19/1/2020 03:36	22.10	73.9	5.32	6.3	SR4	19/1/2020 09:36	21.98	74.7	5.38	7.0	SR4	19/1/2020 15:36	22.10	76.1	5.48	7.1	SR4	19/1/2020 21:36	22.00	75.0	5.40	7.3
SR4	19/1/2020 03:41	22.05	73.8	5.31	7.5	SR4	19/1/2020 09:41	21.97	72.7	5.23	7.4	SR4	19/1/2020 15:41	22.03	73.7	5.31	6.1	SR4	19/1/2020 21:41	21.99	74.9	5.39	7.5
SR4	19/1/2020 03:46	22.12	75.1	5.41	7.3	SR4	19/1/2020 09:46	21.97	72.9	5.25	7.6	SR4	19/1/2020 15:46	22.00	75.0	5.40	7.1	SR4	19/1/2020 21:46	22.10	73.3	5.28	7.2
SR4	19/1/2020 03:51	22.21	73.1	5.26	7.0	SR4	19/1/2020 09:51	22.01	75.5	5.44	6.8	SR4	19/1/2020 15:51	22.13	74.7	5.38	6.8	SR4	19/1/2020 21:51	22.01	75.7	5.45	7.1
SR4	19/1/2020 03:56	22.13	73.8	5.31	7.5	SR4	19/1/2020 09:56	22.08	75.4	5.43	6.1	SR4	19/1/2020 15:56	22.03	74.5	5.36	8.0	SR4	19/1/2020 21:56	22.12	74.8	5.39	6.3
SR4	19/1/2020 04:01	22.16	75.1	5.41	5.9	SR4	19/1/2020 10:01	21.97	73.6	5.30	6.5	SR4	19/1/2020 16:01	22.06	73.4	5.28	6.6	SR4	19/1/2020 22:01	22.05	74.4	5.36	7.1
SR4	19/1/2020 04:06	22.15	75.0	5.40	6.2	SR4	19/1/2020 10:06	22.04	75.2	5.41	7.1	SR4	19/1/2020 16:06	21.99	75.8	5.46	7.3	SR4	19/1/2020 22:06	22.06	73.8	5.31	8.3
SR4	19/1/2020 04:11	22.10	75.8	5.46	6.3	SR4	19/1/2020 10:11	22.05	73.0	5.26	6.8	SR4	19/1/2020 16:11	22.00	73.8	5.31	7.8	SR4	19/1/2020 22:11	22.03	75.6	5.44	7.4
SR4	19/1/2020 04:16	22.08	73.2	5.27	5.8	SR4	19/1/2020 10:16	22.04	75.0	5.40	7.5	SR4	19/1/2020 16:16	22.10	73.6	5.30	7.6	SR4	19/1/2020 22:16	22.09	75.9	5.46	6.5
SR4	19/1/2020 04:21	22.15	75.9	5.46	5.8	SR4	19/1/2020 10:21	22.00	73.6	5.30	6.0	SR4	19/1/2020 16:21	22.01	72.1	5.19	6.7	SR4	19/1/2020 22:21	22.08	75.5	5.44	7.7
SR4	19/1/2020 04:26	22.16	73.7	5.31	7.9	SR4	19/1/2020 10:26	22.05	74.0	5.33	7.1	SR4	19/1/2020 16:26	22.05	74.2	5.34	6.3	SR4	19/1/2020 22:26	22.05	74.4	5.36	6.8
SR4	19/1/2020 04:31	22.08	75.1	5.41	6.0	SR4	19/1/2020 10:31	22.06	72.5	5.22	7.8	SR4	19/1/2020 16:31	22.12	74.8	5.39	7.4	SR4	19/1/2020 22:31	22.07	74.9	5.39	6.8
SR4	19/1/2020 04:36	22.07	74.7	5.38	6.7	SR4	19/1/2020 10:36	21.95	73.3	5.28	7.2	SR4	19/1/2020 16:36	22.11	73.9	5.32	7.1	SR4	19/1/2020 22:36	22.02	73.3	5.28	6.6
SR4	19/1/2020 04:41	22.15	75.3	5.42	5.5	SR4	19/1/2020 10:41	22.04	73.8	5.31	6.3	SR4	19/1/2020 16:41	22.02	73.0	5.26	7.7	SR4	19/1/2020 22:41	22.03	73.5	5.29	6.0
SR4	19/1/2020 04:46	22.21	72.7	5.23	7.9	SR4	19/1/2020 10:46	22.07	72.8	5.24	7.1	SR4	19/1/2020 16:46	22.07	73.2	5.27	6.8	SR4	19/1/2020 22:46	22.07	74.6	5.37	5.9
SR4	19/1/2020 04:51	22.19	73.3	5.28	5.4	SR4	19/1/2020 10:51	22.05	72.1	5.19	6.4	SR4	19/1/2020 16:51	22.11	74.9	5.39	6.0	SR4	19/1/2020 22:51	22.02	76.4	5.50	6.4
SR4	19/1/2020 04:56	22.04	73.8	5.31	5.4	SR4	19/1/2020 10:56	22.08	74.8	5.39	6.2	SR4	19/1/2020 16:56	22.15	74.4	5.36	8.3	SR4	19/1/2020 22:56	22.07	73.0	5.26	6.9
SR4	19/1/2020 05:01	22.11	73.5	5.29	6.4	SR4	19/1/2020 11:01	22.07	75.2	5.41	7.4	SR4	19/1/2020 17:01	22.15	74.9	5.39	6.6	SR4	19/1/2020 23:01	22.03	74.2	5.34	6.7
SR4	19/1/2020 05:06	22.12	74.9	5.39	6.7	SR4	19/1/2020 11:06	22.09	75.0	5.40	6.9	SR4	19/1/2020 17:06	22.07	74.3	5.35	8.3	SR4	19/1/2020 23:06	22.08	75.4	5.43	6.3
SR4	19/1/2020 05:11	22.05	75.1	5.41	7.2	SR4	19/1/2020 11:11	21.97	74.9	5.39	6.0	SR4	19/1/2020 17:11	22.08	73.4	5.28	7.3	SR4	19/1/2020 23:11	21.97	73.7	5.31	7.2
SR4	19/1/2020 05:16	22.04	74.1	5.34	7.8	SR4	19/1/2020 11:16	21.95	73.5	5.29	6.8	SR4	19/1/2020 17:16	22.11	75.2	5.41	6.7	SR4	19/1/2020 23:16	22.12	73.9	5.32	8.6
SR4	19/1/2020 05:21	22.07	73.3	5.28	7.4	SR4	19/1/2020 11:21	22.01	73.0	5.26	6.2	SR4	19/1/2020 17:21	22.05	73.2	5.27	6.3	SR4	19/1/2020 23:21	22.01	75.1	5.41	7.2
SR4	19/1/2020 05:26	22.17	75.5	5.44	6.1	SR4	19/1/2020 11:26	22.02	75.6	5.44	6.8	SR4	19/1/2020 17:26	22.02	75.5	5.44	6.1	SR4	19/1/2020 23:26	22.12	73.8	5.31	7.4
SR4	19/1/2020 05:31	22.09	75.4	5.43	6.2	SR4	19/1/2020 11:31	22.02	75.3	5.42	7.2	SR4	19/1/2020 17:31	22.04	73.9	5.32	8.0	SR4	19/1/2020 23:31	22.06	74.4	5.36	6.3
SR4	19/1/2020 05:36	22.14	75.6	5.44	6.8	SR4	19/1/2020 11:36	21.98	73.6	5.30	6.8	SR4	19/1/2020 17:36	22.07	75.8	5.46	7.6	SR4	19/1/2020 23:36	21.99	74.4	5.36	6.8
SR4	19/1/2020 05:41	22.17	74.4	5.36	6.3	SR4	19/1/2020 11:41	22.07	75.5	5.44	5.6	SR4	19/1/2020 17:41	22.01	75.2	5.41	7.8	SR4	19/1/2020 23:41	22.09	74.9	5.39	7.1
SR4	19/1/2020 05:46	22.09	74.2	5.34	6.8	SR4	19/1/2020 11:46	22.00	74.9	5.39	7.2	SR4	19/1/2020 17:46	22.14	74.9	5.39	6.4	SR4	19/1/2020 23:46	22.03	75.7	5.45	7.2
SR4	19/1/2020 05:51	22.05	75.0	5.40	9.6	SR4	19/1/2020 11:51	22.06	75.2	5.41	7.8	SR4	19/1/2020 17:51	22.03	75.7	5.45	7.7	SR4	19/1/2020 23:51	22.00	75.7	5.45	6.1
SR4	19/1/2020 05:56	22.06	73.9	5.32	7.8	SR4	19/1/2020 11:56	22.02	74.9	5.39	6.5	SR4	19/1/2020 17:56	22.04	74.8	5.39	8.0	SR4	19/1/2020 23:56	22.00	73.8	5.31	6.3

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	19/1/2020 00:00	20.84	101.8	7.92	2.9	SR5	19/1/2020 06:00	19.96	84.6	6.61	3.2	SR5	19/1/2020 12:00	19.94	97.2	7.62	4.3	SR5	19/1/2020 18:00	19.86	95.2	7.43	3.5
SR5	19/1/2020 00:05	20.89	99.5	7.74	3.1	SR5	19/1/2020 06:05	19.96	84.8	6.63	3.4	SR5	19/1/2020 12:05	19.93	98.4	7.73	2.3	SR5	19/1/2020 18:05	19.88	96.2	7.51	2.2
SR5	19/1/2020 00:10	20.89	101.4	7.89	2.2	SR5	19/1/2020 06:10	19.95	84.2	6.59	1.7	SR5	19/1/2020 12:10	19.92	87.2	6.85	2.7	SR5	19/1/2020 18:10	19.89	89.4	6.97	4.0
SR5	19/1/2020 00:15	20.93	101.1	7.86	2.6	SR5	19/1/2020 06:15	19.95	90.4	7.08	3.8	SR5	19/1/2020 12:15	19.94	93.4	7.34	2.6	SR5	19/1/2020 18:15	19.90	90.9	7.09	3.2
SR5	19/1/2020 00:20	20.89	100.6	7.82	3.1	SR5	19/1/2020 06:20	19.95	87.5	6.82	1.6	SR5	19/1/2020 12:20	19.95	90.1	7.07	2.0	SR5	19/1/2020 18:20	19.90	82.0	6.39	3.8
SR5	19/1/2020 00:25	20.88	98.5	7.66	2.5	SR5	19/1/2020 06:25	19.94	90.4	7.06	3.4	SR5	19/1/2020 12:25	19.96	92.0	7.22	2.5	SR5	19/1/2020 18:25	19.90	91.3	7.13	3.8
SR5	19/1/2020 00:30	20.85	100.1	7.79	3.0	SR5	19/1/2020 06:30	19.93	90.4	7.07	1.5	SR5	19/1/2020 12:30	19.95	100.8	7.91	3.5	SR5	19/1/2020 18:30	19.90	96.5	7.53	4.0
SR5	19/1/2020 00:35	20.88	101.8	7.92	2.7	SR5	19/1/2020 06:35	19.94	89.1	6.96	3.2	SR5	19/1/2020 12:35	19.94	92.9	7.28	2.7	SR5	19/1/2020 18:35	19.90	94.5	7.36	4.1
SR5	19/1/2020 00:40	20.76	98.1	7.63	3.5	SR5	19/1/2020 06:40	19.95	83.4	6.52	3.0	SR5	19/1/2020 12:40	19.95	91.1	7.14	3.0	SR5	19/1/2020 18:40	19.85	93.3	7.28	2.6
SR5	19/1/2020 00:45	20.77	98.5	7.66	2.5	SR5	19/1/2020 06:45	19.95	82.3	6.44	2.2	SR5	19/1/2020 12:45	19.95	93.5	7.33	4.1	SR5	19/1/2020 18:45	19.80	96.2	7.52	4.0
SR5	19/1/2020 00:50	20.90	101.2	7.87	3.1	SR5	19/1/2020 06:50	19.95	85.4	6.70	3.5	SR5	19/1/2020 12:50	19.97	92.9	7.28	2.2	SR5	19/1/2020 18:50	19.86	94.0	7.33	2.2
SR5	19/1/2020 00:55	20.83	101.6	7.90	2.7	SR5	19/1/2020 06:55	19.95	82.9	6.49	3.3	SR5	19/1/2020 12:55	19.99	93.1	7.30	2.9	SR5	19/1/2020 18:55	19.76	94.3	7.37	2.1
SR5	19/1/2020 01:00	20.89	99.1	7.71	2.3	SR5	19/1/2020 07:00	19.95	82.1	6.42	1.6	SR5	19/1/2020 13:00	19.98	101.4	7.95	3.8	SR5	19/1/2020 19:00	19.83	94.0	7.34	1.8
SR5	19/1/2020 01:05	20.82	100.6	7.82	3.0	SR5	19/1/2020 07:05	19.95	92.4	7.23	1.6	SR5	19/1/2020 13:05	19.97	89.2	6.99	4.4	SR5	19/1/2020 19:05	19.88	86.1	6.74	2.6
SR5	19/1/2020 01:10	20.77	99.8	7.76	2.8	SR5	19/1/2020 07:10	19.94	85.2	6.63	3.2	SR5	19/1/2020 13:10	19.97	91.6	7.18	4.2	SR5	19/1/2020 19:10	19.85	87.5	6.82	3.4
SR5	19/1/2020 01:15	20.89	98.9	7.69	3.6	SR5	19/1/2020 07:15	19.93	82.4	6.45	2.7	SR5	19/1/2020 13:15	19.97	90.2	7.07	3.2	SR5	19/1/2020 19:15	19.85	95.5	7.46	3.3
SR5	19/1/2020 01:20	20.86	98.4	7.65	3.7	SR5	19/1/2020 07:20	19.94	84.3	6.60	2.3	SR5	19/1/2020 13:20	19.97	97.9	7.67	2.5	SR5	19/1/2020 19:20	19.79	86.9	6.79	1.9
SR5	19/1/2020 01:25	20.83	99.8	7.76	2.1	SR5	19/1/2020 07:25	19.93	85.5	6.71	2.9	SR5	19/1/2020 13:25	19.97	87.6	6.87	2.6	SR5	19/1/2020 19:25	19.82	82.9	6.47	3.0
SR5	19/1/2020 01:30	20.92	101.3	7.88	2.7	SR5	19/1/2020 07:30	19.91	86.4	6.78	2.0	SR5	19/1/2020 13:30	19.98	90.2	7.07	2.3	SR5	19/1/2020 19:30	19.81	95.4	7.44	2.8
SR5	19/1/2020 01:35	20.83	99.4	7.73	3.2	SR5	19/1/2020 07:35	19.90	87.9	6.92	1.9	SR5	19/1/2020 13:35	19.99	85.3	6.69	3.2	SR5	19/1/2020 19:35	19.79	88.6	6.92	1.6
SR5	19/1/2020 01:40	20.90	101.9	7.93	3.3	SR5	19/1/2020 07:40	19.92	85.4	6.72	3.0	SR5	19/1/2020 13:40	19.98	98.9	7.76	3.5	SR5	19/1/2020 19:40	19.75	88.3	6.91	3.4
SR5	19/1/2020 01:45	20.81	100.6	7.82	2.0	SR5	19/1/2020 07:45	19.92	90.6	7.08	3.5	SR5	19/1/2020 13:45	20.00	90.8	7.13	2.6	SR5	19/1/2020 19:45	19.80	88.4	6.91	3.3
SR5	19/1/2020 01:50	20.87	100.0	7.78	2.6	SR5	19/1/2020 07:50	19.93	95.5	7.48	2.0	SR5	19/1/2020 13:50	20.00	97.9	7.68	3.1	SR5	19/1/2020 19:50	19.83	84.8	6.62	3.4
SR5	19/1/2020 01:55	20.86	99.3	7.72	3.8	SR5	19/1/2020 07:55	19.92	87.2	6.83	4.0	SR5	19/1/2020 13:55	20.00	89.0	6.97	3.4	SR5	19/1/2020 19:55	19.84	84.9	6.62	3.4
SR5	19/1/2020 02:00	20.81	100.8	7.84	1.9	SR5	19/1/2020 08:00	19.92	89.7	7.02	2.1	SR5	19/1/2020 14:00	20.01	96.0	7.52	3.5	SR5	19/1/2020 20:00	19.86	82.9	6.46	2.2
SR5	19/1/2020 02:05	20.85	98.3	7.65	3.1	SR5	19/1/2020 08:05	19.92	88.3	6.91	2.8	SR5	19/1/2020 14:05	20.02	91.4	7.16	3.4	SR5	19/1/2020 20:05	19.86	89.5	6.98	4.4
SR5	19/1/2020 02:10	20.84	98.7	7.68	2.3	SR5	19/1/2020 08:10	19.93	95.4	7.47	2.8	SR5	19/1/2020 14:10	20.03	97.5	7.64	3.7	SR5	19/1/2020 20:10	19.85	95.6	7.45	4.4
SR5	19/1/2020 02:15	20.86	98.7	7.68	3.7	SR5	19/1/2020 08:15	19.92	94.8	7.40	2.6	SR5	19/1/2020 14:15	20.00	96.6	7.57	2.4	SR5	19/1/2020 20:15	19.86	92.7	7.23	3.2
SR5	19/1/2020 02:20	20.76	99.6	7.75	3.5	SR5	19/1/2020 08:20	19.91	98.3	7.71	3.1	SR5	19/1/2020 14:20	20.03	100.5	7.88	2.7	SR5	19/1/2020 20:20	19.86	91.2	7.08	4.0
SR5	19/1/2020 02:25	20.85	99.6	7.75	3.4	SR5	19/1/2020 08:25	19.91	99.5	7.81	2.0	SR5	19/1/2020 14:25	20.04	93.1	7.29	3.1	SR5	19/1/2020 20:25	19.85	85.7	6.67	1.9
SR5	19/1/2020 02:30	20.83	99.5	7.74	4.0	SR5	19/1/2020 08:30	19.93	98.1	7.69	2.3	SR5	19/1/2020 14:30	20.02	92.2	7.22	4.6	SR5	19/1/2020 20:30	19.86	99.5	7.75	2.4
SR5	19/1/2020 02:35	20.78	101.3	7.88	4.1	SR5	19/1/2020 08:35	19.91	101.2	7.94	2.2	SR5	19/1/2020 14:35	20.02	85.2	6.67	2.3	SR5	19/1/2020 20:35	19.86	100.1	7.80	4.0
SR5	19/1/2020 02:40	20.74	100.8	7.84	5.6	SR5	19/1/2020 08:40	19.92	100.5	7.88	4.0	SR5	19/1/2020 14:40	20.03	101.9	7.97	3.8	SR5	19/1/2020 20:40	19.86	102.1	7.96	2.4
SR5	19/1/2020 02:45	20.68	102.2	7.95	3.9	SR5	19/1/2020 08:45	19.91	96.1	7.54	1.8	SR5	19/1/2020 14:45	19.99	99.6	7.79	3.7	SR5	19/1/2020 20:45	19.87	86.4	6.74	3.7
SR5	19/1/2020 02:50	20.62	101.8	7.92	2.6	SR5	19/1/2020 08:50	19.91	96.7	7.58	2.3	SR5	19/1/2020 14:50	19.99	87.6	6.84	**9.1**	SR5	19/1/2020 20:50	19.86	90.8	7.08	4.0
SR5	19/1/2020 02:55	20.58	98.9	7.69	3.7	SR5	19/1/2020 08:55	19.91	100.0	7.86	1.5	SR5	19/1/2020 14:55	20.02	99.7	7.80	3.6	SR5	19/1/2020 20:55	19.87	89.2	6.95	3.5
SR5	19/1/2020 03:00	20.54	101.8	7.92	1.7	SR5	19/1/2020 09:00	19.90	98.1	7.70	3.8	SR5	19/1/2020 15:00	19.97	96.5	7.55	3.7	SR5	19/1/2020 21:00	19.84	90.2	7.03	2.7
SR5	19/1/2020 03:05	20.49	101.1	7.86	3.0	SR5	19/1/2020 09:05	19.90	99.3	7.79	3.8	SR5	19/1/2020 15:05	20.03	98.2	7.67	2.6	SR5	19/1/2020 21:05	19.85	94.1	7.32	2.5
SR5	19/1/2020 03:10	20.41	101.2	7.87	2.3	SR5	19/1/2020 09:10	19.90	100.8	7.93	3.5	SR5	19/1/2020 15:10	20.03	91.1	7.12	3.5	SR5	19/1/2020 21:10	19.85	99.6	7.77	2.5
SR5	19/1/2020 03:15	20.37	101.3	7.88	3.8	SR5	19/1/2020 09:15	19.89	83.2	6.53	2.0	SR5	19/1/2020 15:15	20.01	88.9	6.94	4.6	SR5	19/1/2020 21:15	19.85	97.7	7.62	1.6
SR5	19/1/2020 03:20	20.32	100.4	7.81	2.5	SR5	19/1/2020 09:20	19.88	88.9	6.98	3.8	SR5	19/1/2020 15:20	20.03	89.2	6.98	3.1	SR5	19/1/2020 21:20	19.85	97.9	7.64	3.0
SR5	19/1/2020 03:25	20.28	101.6	7.90	4.0	SR5	19/1/2020 09:25	19.86	92.3	7.26	2.6	SR5	19/1/2020 15:25	20.01	90.2	7.05	3.1	SR5	19/1/2020 21:25	19.85	85.2	6.65	3.7
SR5	19/1/2020 03:30	20.20	100.2	7.79	2.5	SR5	19/1/2020 09:30	19.86	99.3	7.80	3.1	SR5	19/1/2020 15:30	20.01	87.2	6.81	2.7	SR5	19/1/2020 21:30	19.86	97.6	7.62	3.9
SR5	19/1/2020 03:35	20.19	100.0	7.78	3.9	SR5	19/1/2020 09:35	19.87	91.3	7.17	2.7	SR5	19/1/2020 15:35	20.03	97.3	7.60	3.1	SR5	19/1/2020 21:35	19.85	87.1	6.78	2.8
SR5	19/1/2020 03:40	20.14	98.8	7.68	3.5	SR5	19/1/2020 09:40	19.88	92.4	7.25	3.2	SR5	19/1/2020 15:40	20.00	97.2	7.60	3.1	SR5	19/1/2020 21:40	19.85	87.2	6.79	2.8
SR5	19/1/2020 03:45	20.10	100.6	7.82	3.8	SR5	19/1/2020 09:45	19.83	99.0	7.78	1.7	SR5	19/1/2020 15:45	20.02	90.6	7.07	1.8	SR5	19/1/2020 21:45	19.85	89.1	6.94	3.1
SR5	19/1/2020 03:50	20.08	99.4	7.73	4.1	SR5	19/1/2020 09:50	19.85	98.7	7.76	3.5	SR5	19/1/2020 15:50	19.98	91.3	7.14	2.2	SR5	19/1/2020 21:50	19.86	84.8	6.61	2.6
SR5	19/1/2020 03:55	20.09	100.0	7.78	2.5	SR5	19/1/2020 09:55	19.87	99.1	7.79	2.2	SR5	19/1/2020 15:55	20.00	96.5	7.55	2.3	SR5	19/1/2020 21:55	19.86	91.9	7.16	3.5
SR5	19/1/2020 04:00	20.11	99.6	7.75	3.4	SR5	19/1/2020 10:00	19.87	101.7	7.99	3.4	SR5	19/1/2020 16:00	20.01	93.0	7.26	2.3	SR5	19/1/2020 22:00	19.86	98.4	7.68	2.9
SR5	19/1/2020 04:05	20.04	101.7	7.91	4.0	SR5	19/1/2020 10:05	19.87	95.8	7.52	2.9	SR5	19/1/2020 16:05	20.01	90.6	7.08	3.4	SR5	19/1/2020 22:05	19.81	89.4	6.98	2.1
SR5	19/1/2020 04:10	20.01	102.3	7.96	2.4	SR5	19/1/2020 10:10	19.87	99.7	7.82	3.7	SR5	19/1/2020 16:10	20.02	96.2	7.51	4.3	SR5	19/1/2020 22:10	19.80	100.1	7.83	3.7
SR5	19/1/2020 04:15	19.97	100.4	7.81	4.1	SR5	19/1/2020 10:15	19.89	96.9	7.61	2.6	SR5	19/1/2020 16:15	19.99	96.6	7.55	3.6	SR5	19/1/2020 22:15	19.80	97.5	7.62	2.5
SR5	19/1/2020 04:20	19.99	92.7	7.25	2.0	SR5	19/1/2020 10:20	19.89	95.6	7.50	2.7	SR5	19/1/2020 16:20	19.99	93.9	7.36	2.1	SR5	19/1/2020 22:20	19.80	89.9	7.03	3.9
SR5	19/1/2020 04:25	19.99	93.0	7.26	4.3	SR5	19/1/2020 10:25	19.89	95.5	7.50	1.6	SR5	19/1/2020 16:25	20.01	89.4	6.99	3.5	SR5	19/1/2020 22:25	19.80	92.6	7.25	3.5
SR5	19/1/2020 04:30	19.99	84.5	6.60	3.7	SR5	19/1/2020 10:30	19.89	94.3	7.40	2.8	SR5	19/1/2020 16:30	19.99	98.5	7.70	2.9	SR5	19/1/2020 22:30	19.81	92.8	7.27	2.1
SR5	19/1/2020 04:35	19.98	79.3	6.19	3.7	SR5	19/1/2020 10:35	19.90	93.3	7.33	3.5	SR5	19/1/2020 16:35	19.99	95.0	7.43	2.7	SR5	19/1/2020 22:35	19.81	103.0	8.06	3.8
SR5	19/1/2020 04:40	19.98	95.6	7.46	3.8	SR5	19/1/2020 10:40	19.90	94.5	7.40	3.4	SR5	19/1/2020 16:40	19.98	88.8	6.94	3.5	SR5	19/1/2020 22:40	19.80	92.7	7.26	3.1
SR5	19/1/2020 04:45	19.98	84.9	6.63	4.1	SR5	19/1/2020 10:45	19.90	86.8	6.82	2.8	SR5	19/1/2020 16:45	19.96	88.3	6.92	3.4	SR5	19/1/2020 22:45	19.80	88.5	6.93	2.3
SR5	19/1/2020 04:50	19.98	90.4	7.06	2.1	SR5	19/1/2020 10:50	19.90	96.5	7.58	4.1	SR5	19/1/2020 16:50	19.95	89.2	6.98	2.3	SR5	19/1/2020 22:50	19.79	98.2	7.68	2.9
SR5	19/1/2020 04:55	19.98	89.4	6.98	3.9	SR5	19/1/2020 10:55	19.90	88.3	6.94	3.1	SR5	19/1/2020 16:55	19.97	94.8	7.41	4.1	SR5	19/1/2020 22:55	19.82	94.8	7.41	1.7
SR5	19/1/2020 05:00	19.98	89.1	6.97	2.2	SR5	19/1/2020 11:00	19.90	94.3	7.41	3.4	SR5	19/1/2020 17:00	19.97	97.3	7.60	2.3	SR5	19/1/2020 23:00	19.82	89.5	7.00	3.6
SR5	19/1/2020 05:05	19.98	94.4	7.37	3.2	SR5	19/1/2020 11:05	19.90	89.6	7.04	2.6	SR5	19/1/2020 17:05	19.98	96.2	7.52	3.2	SR5	19/1/2020 23:05	19.81	102.6	8.03	2.9
SR5	19/1/2020 05:10	19.98	91.4	7.13	4.6	SR5	19/1/2020 11:10	19.90	93.1	7.31	4.3	SR5	19/1/2020 17:10	19.98	97.3	7.61	2.5	SR5	19/1/2020 23:10	19.79	99.0	7.75	4.4
SR5	19/1/2020 05:15	19.97	83.5	6.52	4.5	SR5	19/1/2020 11:15	19.90	96.9	7.60	2.2	SR5	19/1/2020 17:15	19.97	89.8	7.02	1.7	SR5	19/1/2020 23:15	19.79	99.4	7.77	2.6
SR5	19/1/2020 05:20	19.97	90.8	7.08	3.4	SR5	19/1/2020 11:20	19.90	98.6	7.75	2.0	SR5	19/1/2020 17:20	19.91	100.2	7.85	2.9	SR5	19/1/2020 23:20	19.80	90.5	7.09	2.9
SR5	19/1/2020 05:25	19.97	78.6	6.13	4.0	SR5	19/1/2020 11:25	19.90	99.4	7.81	3.8	SR5	19/1/2020 17:25	19.93	85.1	6.66	2.2	SR5	19/1/2020 23:25	19.79	98.4	7.70	2.6
SR5	19/1/2020 05:30	19.97	77.1	6.03	3.6	SR5	19/1/2020 11:30	19.91	88.6	6.96	3.3	SR5	19/1/2020 17:30	19.92	98.1	7.67	3.6	SR5	19/1/2020 23:30	19.79	88.4	6.92	3.6
SR5	19/1/2020 05:35	19.97	79.2	6.20	3.4	SR5	19/1/2020 11:35	19.91	94.8	7.45	4.0	SR5	19/1/2020 17:35	19.89	89.0	6.96	2.3	SR5	19/1/2020 23:35	19.77	85.1	6.66	3.6
SR5	19/1/2020 05:40	19.97	83.4	6.53	2.6	SR5	19/1/2020 11:40	19.92	98.3	7.72	3.7	SR5	19/1/2020 17:40	19.86	90.4	7.09	2.8	SR5	19/1/2020 23:40	19.77	99.5	7.79	2.8
SR5	19/1/2020 05:45	19.96	90.3	7.06	3.2	SR5	19/1/2020 11:45	19.91	89.0	6.99	2.9	SR5	19/1/2020 17:45	19.85	96.0	7.52	1.9	SR5	19/1/2020 23:45	19.77	90.1	7.05	3.1
SR5	19/1/2020 05:50	19.96	92.9	7.26	3.5	SR5	19/1/2020 11:50	19.93	90.8	7.13	2.7	SR5	19/1/2020 17:50	19.88	96.6	7.57	4.1	SR5	19/1/2020 23:50	19.77	93.2	7.30	2.2
SR5	19/1/2020 05:55	19.96	90.8	7.10	2.6	SR5	19/1/2020 11:55	19.94	93.6	7.34	3.2	SR5	19/1/2020 17:55	19.88	83.6	6.52	3.2	SR5	19/1/2020 23:55	19.76	89.5	7.02	2.7

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	19/1/2020 00:01	20.15	60.8	4.62	6.3	SR12	19/1/2020 06:01	20.18	63.8	4.84	6.6	SR12	19/1/2020 12:01	20.12	63.3	4.81	5.9	SR12	19/1/2020 18:01	20.17	63.2	4.80	5.9
SR12	19/1/2020 00:06	20.09	63.3	4.81	6.6	SR12	19/1/2020 06:06	20.16	63.6	4.83	5.4	SR12	19/1/2020 12:06	20.10	64.4	4.89	5.7	SR12	19/1/2020 18:06	20.09	63.5	4.82	6.7
SR12	19/1/2020 00:11	20.18	62.2	4.72	6.5	SR12	19/1/2020 06:11	20.15	62.2	4.72	5.6	SR12	19/1/2020 12:11	20.09	63.8	4.84	6.5	SR12	19/1/2020 18:11	20.15	61.4	4.66	5.8
SR12	19/1/2020 00:16	20.10	62.8	4.77	6.5	SR12	19/1/2020 06:16	20.14	63.8	4.84	5.5	SR12	19/1/2020 12:16	19.99	64.3	4.88	6.2	SR12	19/1/2020 18:16	20.13	61.0	4.63	5.9
SR12	19/1/2020 00:21	20.22	62.2	4.72	6.3	SR12	19/1/2020 06:21	20.08	62.7	4.76	6.3	SR12	19/1/2020 12:21	20.12	64.2	4.88	6.0	SR12	19/1/2020 18:21	20.15	62.0	4.71	6.5
SR12	19/1/2020 00:26	20.07	61.1	4.64	6.4	SR12	19/1/2020 06:26	20.18	63.1	4.79	6.5	SR12	19/1/2020 12:26	20.03	63.7	4.84	5.6	SR12	19/1/2020 18:26	20.15	61.4	4.66	6.2
SR12	19/1/2020 00:31	20.09	60.7	4.61	5.5	SR12	19/1/2020 06:31	20.15	64.3	4.88	7.3	SR12	19/1/2020 12:31	20.06	65.0	4.94	6.3	SR12	19/1/2020 18:31	20.10	61.5	4.67	5.6
SR12	19/1/2020 00:36	20.17	60.9	4.62	5.9	SR12	19/1/2020 06:36	20.07	62.7	4.76	6.0	SR12	19/1/2020 12:36	20.01	63.6	4.83	6.8	SR12	19/1/2020 18:36	20.09	61.8	4.69	6.9
SR12	19/1/2020 00:41	20.12	61.9	4.70	5.3	SR12	19/1/2020 06:41	20.20	63.1	4.79	6.3	SR12	19/1/2020 12:41	20.05	64.3	4.88	5.7	SR12	19/1/2020 18:41	20.10	60.4	4.59	6.2
SR12	19/1/2020 00:46	20.18	62.9	4.78	6.4	SR12	19/1/2020 06:46	20.14	64.1	4.87	5.6	SR12	19/1/2020 12:46	20.13	64.1	4.87	6.0	SR12	19/1/2020 18:46	20.14	60.4	4.59	6.2
SR12	19/1/2020 00:51	20.12	62.1	4.72	6.1	SR12	19/1/2020 06:51	20.09	63.5	4.82	7.3	SR12	19/1/2020 12:51	20.09	64.1	4.87	6.6	SR12	19/1/2020 18:51	20.17	61.7	4.69	6.7
SR12	19/1/2020 00:56	20.16	62.8	4.77	6.0	SR12	19/1/2020 06:56	20.14	63.2	4.80	6.9	SR12	19/1/2020 12:56	20.12	63.1	4.79	5.6	SR12	19/1/2020 18:56	20.04	60.9	4.62	6.1
SR12	19/1/2020 01:01	20.21	62.2	4.72	6.9	SR12	19/1/2020 07:01	20.06	64.4	4.89	6.7	SR12	19/1/2020 13:01	20.07	63.2	4.80	6.7	SR12	19/1/2020 19:01	20.02	61.1	4.64	6.2
SR12	19/1/2020 01:06	20.11	62.3	4.73	5.5	SR12	19/1/2020 07:06	20.17	64.5	4.90	5.6	SR12	19/1/2020 13:06	20.14	63.0	4.78	6.4	SR12	19/1/2020 19:06	20.10	62.9	4.78	6.1
SR12	19/1/2020 01:11	20.12	61.6	4.68	6.5	SR12	19/1/2020 07:11	20.08	62.5	4.75	6.7	SR12	19/1/2020 13:11	20.02	63.5	4.82	6.2	SR12	19/1/2020 19:11	20.15	61.5	4.67	5.9
SR12	19/1/2020 01:16	20.21	61.9	4.70	6.9	SR12	19/1/2020 07:16	20.18	63.8	4.84	5.8	SR12	19/1/2020 13:16	20.16	64.2	4.88	6.0	SR12	19/1/2020 19:16	20.10	63.0	4.78	5.0
SR12	19/1/2020 01:21	20.09	59.3	4.50	6.8	SR12	19/1/2020 07:21	20.11	64.7	4.91	5.5	SR12	19/1/2020 13:21	20.13	63.5	4.82	6.4	SR12	19/1/2020 19:21	20.12	62.7	4.76	6.6
SR12	19/1/2020 01:26	20.13	59.9	4.55	6.0	SR12	19/1/2020 07:26	19.99	64.8	4.92	6.7	SR12	19/1/2020 13:26	20.13	63.9	4.85	6.3	SR12	19/1/2020 19:26	20.12	62.9	4.78	6.1
SR12	19/1/2020 01:31	20.23	61.2	4.65	5.8	SR12	19/1/2020 07:31	20.08	63.6	4.83	6.8	SR12	19/1/2020 13:31	20.09	62.5	4.75	6.6	SR12	19/1/2020 19:31	20.10	61.2	4.65	6.0
SR12	19/1/2020 01:36	20.11	59.5	4.52	6.3	SR12	19/1/2020 07:36	20.05	63.9	4.85	5.4	SR12	19/1/2020 13:36	20.17	64.3	4.88	5.3	SR12	19/1/2020 19:36	20.11	61.5	4.67	6.5
SR12	19/1/2020 01:41	20.10	59.9	4.55	6.2	SR12	19/1/2020 07:41	20.03	63.0	4.78	6.5	SR12	19/1/2020 13:41	20.14	62.9	4.78	6.0	SR12	19/1/2020 19:41	20.04	61.8	4.69	5.7
SR12	19/1/2020 01:46	20.19	61.7	4.69	6.8	SR12	19/1/2020 07:46	20.05	63.3	4.81	5.6	SR12	19/1/2020 13:46	20.11	64.4	4.89	7.1	SR12	19/1/2020 19:46	20.02	60.2	4.57	6.2
SR12	19/1/2020 01:51	20.18	61.2	4.65	6.2	SR12	19/1/2020 07:51	20.00	64.9	4.93	7.1	SR12	19/1/2020 13:51	20.11	62.9	4.78	6.0	SR12	19/1/2020 19:51	20.02	61.9	4.70	6.0
SR12	19/1/2020 01:56	20.12	60.8	4.62	5.2	SR12	19/1/2020 07:56	20.12	64.3	4.88	6.8	SR12	19/1/2020 13:56	20.06	63.8	4.84	6.1	SR12	19/1/2020 19:56	20.06	61.9	4.70	7.2
SR12	19/1/2020 02:01	20.21	61.1	4.64	6.0	SR12	19/1/2020 08:01	20.04	64.0	4.86	6.2	SR12	19/1/2020 14:01	20.10	61.7	4.69	6.9	SR12	19/1/2020 20:01	20.02	61.1	4.64	5.9
SR12	19/1/2020 02:06	20.08	59.4	4.51	5.7	SR12	19/1/2020 08:06	20.09	65.3	4.96	6.6	SR12	19/1/2020 14:06	20.02	62.9	4.78	5.6	SR12	19/1/2020 20:06	20.15	61.9	4.70	6.0
SR12	19/1/2020 02:11	20.07	60.5	4.59	5.9	SR12	19/1/2020 08:11	20.04	63.8	4.84	6.6	SR12	19/1/2020 14:11	20.16	63.5	4.82	7.3	SR12	19/1/2020 20:11	20.07	61.4	4.66	5.5
SR12	19/1/2020 02:16	20.22	62.0	4.71	5.5	SR12	19/1/2020 08:16	20.12	65.3	4.96	5.4	SR12	19/1/2020 14:16	20.13	61.3	4.65	5.8	SR12	19/1/2020 20:16	20.17	61.8	4.69	7.2
SR12	19/1/2020 02:21	20.10	60.2	4.57	4.9	SR12	19/1/2020 08:21	19.98	64.2	4.88	6.2	SR12	19/1/2020 14:21	20.17	61.2	4.65	6.2	SR12	19/1/2020 20:21	20.15	60.7	4.61	6.3
SR12	19/1/2020 02:26	20.10	60.3	4.58	5.4	SR12	19/1/2020 08:26	20.10	63.6	4.83	5.8	SR12	19/1/2020 14:26	20.13	61.3	4.65	5.1	SR12	19/1/2020 20:26	20.05	60.9	4.62	6.2
SR12	19/1/2020 02:31	20.08	62.1	4.72	4.9	SR12	19/1/2020 08:31	20.02	65.6	4.98	5.6	SR12	19/1/2020 14:31	20.02	61.9	4.70	6.8	SR12	19/1/2020 20:31	20.04	61.3	4.65	5.3
SR12	19/1/2020 02:36	20.11	62.1	4.72	6.8	SR12	19/1/2020 08:36	19.97	63.3	4.81	5.3	SR12	19/1/2020 14:36	20.10	61.4	4.66	6.0	SR12	19/1/2020 20:36	20.17	60.9	4.62	5.7
SR12	19/1/2020 02:41	20.16	61.8	4.69	6.3	SR12	19/1/2020 08:41	20.06	65.5	4.97	7.0	SR12	19/1/2020 14:41	20.15	60.3	4.58	5.0	SR12	19/1/2020 20:41	20.05	60.2	4.57	6.7
SR12	19/1/2020 02:46	20.17	61.0	4.63	6.2	SR12	19/1/2020 08:46	20.01	63.5	4.82	6.8	SR12	19/1/2020 14:46	20.09	60.9	4.62	6.7	SR12	19/1/2020 20:46	20.14	60.7	4.61	6.6
SR12	19/1/2020 02:51	20.17	62.0	4.71	6.5	SR12	19/1/2020 08:51	19.97	63.2	4.80	6.4	SR12	19/1/2020 14:51	20.03	60.7	4.61	6.6	SR12	19/1/2020 20:51	20.14	61.6	4.68	5.7
SR12	19/1/2020 02:56	20.21	62.1	4.72	5.3	SR12	19/1/2020 08:56	20.13	64.8	4.92	6.6	SR12	19/1/2020 14:56	20.04	61.0	4.63	5.6	SR12	19/1/2020 20:56	20.03	61.6	4.68	5.7
SR12	19/1/2020 03:01	20.10	60.4	4.59	5.7	SR12	19/1/2020 09:01	20.05	63.2	4.80	6.1	SR12	19/1/2020 15:01	20.13	62.0	4.71	5.8	SR12	19/1/2020 21:01	20.14	62.1	4.72	6.2
SR12	19/1/2020 03:06	20.16	61.3	4.65	5.7	SR12	19/1/2020 09:06	20.06	65.0	4.94	6.8	SR12	19/1/2020 15:06	20.16	61.7	4.69	5.9	SR12	19/1/2020 21:06	20.09	61.9	4.70	5.9
SR12	19/1/2020 03:11	20.16	61.2	4.65	5.6	SR12	19/1/2020 09:11	19.95	65.3	4.96	6.9	SR12	19/1/2020 15:11	20.17	63.2	4.80	6.3	SR12	19/1/2020 21:11	20.10	60.6	4.60	6.1
SR12	19/1/2020 03:16	20.08	61.2	4.65	6.4	SR12	19/1/2020 09:16	20.01	64.9	4.93	6.1	SR12	19/1/2020 15:16	20.15	62.0	4.71	6.6	SR12	19/1/2020 21:16	20.09	62.4	4.74	6.3
SR12	19/1/2020 03:21	20.21	60.7	4.61	5.6	SR12	19/1/2020 09:21	20.06	63.6	4.83	5.5	SR12	19/1/2020 15:21	20.02	62.7	4.76	5.7	SR12	19/1/2020 21:21	20.06	60.7	4.61	7.0
SR12	19/1/2020 03:26	20.11	59.9	4.55	5.4	SR12	19/1/2020 09:26	19.99	64.2	4.88	6.5	SR12	19/1/2020 15:26	20.03	61.5	4.67	6.0	SR12	19/1/2020 21:26	20.06	61.0	4.63	6.7
SR12	19/1/2020 03:31	20.07	60.4	4.59	5.6	SR12	19/1/2020 09:31	19.96	65.6	4.98	5.3	SR12	19/1/2020 15:31	20.17	62.1	4.72	6.1	SR12	19/1/2020 21:31	20.06	60.3	4.58	5.4
SR12	19/1/2020 03:36	20.19	61.6	4.68	5.6	SR12	19/1/2020 09:36	19.95	64.5	4.90	6.5	SR12	19/1/2020 15:36	20.15	62.1	4.72	5.9	SR12	19/1/2020 21:36	20.08	62.6	4.75	5.7
SR12	19/1/2020 03:41	20.17	61.0	4.63	6.8	SR12	19/1/2020 09:41	20.12	65.8	5.00	5.8	SR12	19/1/2020 15:41	20.17	60.9	4.62	5.5	SR12	19/1/2020 21:41	20.02	61.0	4.63	6.3
SR12	19/1/2020 03:46	20.24	61.1	4.64	6.4	SR12	19/1/2020 09:46	20.12	66.2	5.03	6.7	SR12	19/1/2020 15:46	20.14	61.5	4.67	7.1	SR12	19/1/2020 21:46	20.07	60.3	4.58	5.6
SR12	19/1/2020 03:51	20.20	62.1	4.72	6.3	SR12	19/1/2020 09:51	20.00	64.3	4.88	6.6	SR12	19/1/2020 15:51	20.04	60.8	4.62	5.6	SR12	19/1/2020 21:51	20.06	60.3	4.58	6.2
SR12	19/1/2020 03:56	20.17	60.7	4.61	5.9	SR12	19/1/2020 09:56	20.11	66.0	5.01	6.0	SR12	19/1/2020 15:56	20.18	60.7	4.61	6.3	SR12	19/1/2020 21:56	20.02	60.2	4.57	6.9
SR12	19/1/2020 04:01	20.15	62.5	4.75	5.5	SR12	19/1/2020 10:01	19.98	65.5	4.97	6.6	SR12	19/1/2020 16:01	20.01	63.6	4.83	5.8	SR12	19/1/2020 22:01	20.13	61.2	4.65	6.6
SR12	19/1/2020 04:06	20.16	61.5	4.67	6.3	SR12	19/1/2020 10:06	20.06	65.1	4.94	6.0	SR12	19/1/2020 16:06	20.16	63.2	4.80	5.7	SR12	19/1/2020 22:06	20.06	60.7	4.61	6.8
SR12	19/1/2020 04:11	20.07	60.7	4.61	5.5	SR12	19/1/2020 10:11	19.97	65.4	4.97	7.1	SR12	19/1/2020 16:11	20.07	61.1	4.64	6.5	SR12	19/1/2020 22:11	20.01	60.6	4.60	7.1
SR12	19/1/2020 04:16	20.23	60.9	4.62	6.7	SR12	19/1/2020 10:16	19.96	64.3	4.88	6.1	SR12	19/1/2020 16:16	20.14	61.7	4.69	5.8	SR12	19/1/2020 22:16	20.04	60.6	4.60	6.3
SR12	19/1/2020 04:21	20.15	60.2	4.57	6.5	SR12	19/1/2020 10:21	20.08	66.3	5.03	7.1	SR12	19/1/2020 16:21	20.05	61.0	4.63	6.6	SR12	19/1/2020 22:21	20.04	60.4	4.59	7.3
SR12	19/1/2020 04:26	20.13	62.0	4.71	5.9	SR12	19/1/2020 10:26	20.02	63.8	4.84	6.4	SR12	19/1/2020 16:26	20.18	61.7	4.69	6.1	SR12	19/1/2020 22:26	20.05	61.6	4.68	7.0
SR12	19/1/2020 04:31	20.17	61.6	4.68	5.9	SR12	19/1/2020 10:31	19.99	64.4	4.89	7.3	SR12	19/1/2020 16:31	20.03	60.5	4.59	6.5	SR12	19/1/2020 22:31	20.04	61.2	4.65	6.2
SR12	19/1/2020 04:36	20.21	62.5	4.75	7.0	SR12	19/1/2020 10:36	20.09	64.4	4.89	6.0	SR12	19/1/2020 16:36	20.09	62.6	4.75	5.9	SR12	19/1/2020 22:36	20.07	60.1	4.56	6.4
SR12	19/1/2020 04:41	20.17	61.5	4.67	6.1	SR12	19/1/2020 10:41	20.10	63.9	4.85	6.1	SR12	19/1/2020 16:41	20.04	62.4	4.74	7.5	SR12	19/1/2020 22:41	20.10	60.3	4.58	6.5
SR12	19/1/2020 04:46	20.15	61.9	4.70	6.7	SR12	19/1/2020 10:46	20.04	65.1	4.94	6.0	SR12	19/1/2020 16:46	20.10	61.6	4.68	6.1	SR12	19/1/2020 22:46	20.03	60.1	4.56	6.4
SR12	19/1/2020 04:51	20.09	60.5	4.59	6.5	SR12	19/1/2020 10:51	20.13	63.5	4.82	5.9	SR12	19/1/2020 16:51	20.07	61.8	4.69	6.8	SR12	19/1/2020 22:51	20.04	60.3	4.58	6.3
SR12	19/1/2020 04:56	20.08	61.4	4.66	6.1	SR12	19/1/2020 10:56	20.12	63.9	4.85	5.5	SR12	19/1/2020 16:56	20.16	61.0	4.63	6.2	SR12	19/1/2020 22:56	20.05	61.6	4.68	5.8
SR12	19/1/2020 05:01	20.16	62.2	4.72	6.4	SR12	19/1/2020 11:01	19.98	65.9	5.00	7.0	SR12	19/1/2020 17:01	20.09	60.1	4.56	6.3	SR12	19/1/2020 23:01	20.10	60.5	4.59	5.8
SR12	19/1/2020 05:06	20.08	63.5	4.82	6.0	SR12	19/1/2020 11:06	20.12	64.7	4.91	5.9	SR12	19/1/2020 17:06	20.14	60.6	4.60	6.6	SR12	19/1/2020 23:06	20.07	59.8	4.54	7.2
SR12	19/1/2020 05:11	20.17	63.1	4.79	6.7	SR12	19/1/2020 11:11	20.02	65.1	4.94	5.9	SR12	19/1/2020 17:11	20.01	61.5	4.67	5.9	SR12	19/1/2020 23:11	20.10	61.5	4.67	5.1
SR12	19/1/2020 05:16	20.08	61.9	4.70	6.3	SR12	19/1/2020 11:16	20.05	65.4	4.97	6.3	SR12	19/1/2020 17:16	20.11	61.7	4.69	5.6	SR12	19/1/2020 23:16	20.07	59.5	4.52	6.2
SR12	19/1/2020 05:21	20.20	63.0	4.78	5.9	SR12	19/1/2020 11:21	19.99	65.0	4.94	6.8	SR12	19/1/2020 17:21	20.06	61.1	4.64	5.9	SR12	19/1/2020 23:21	20.13	60.1	4.56	6.3
SR12	19/1/2020 05:26	20.09	62.9	4.78	6.1	SR12	19/1/2020 11:26	20.10	64.0	4.86	5.3	SR12	19/1/2020 17:26	20.10	61.7	4.69	6.3	SR12	19/1/2020 23:26	20.08	59.5	4.52	6.1
SR12	19/1/2020 05:31	20.23	63.9	4.85	6.7	SR12	19/1/2020 11:31	19.99	63.4	4.81	6.4	SR12	19/1/2020 17:31	20.10	60.8	4.62	6.0	SR12	19/1/2020 23:31	20.14	59.9	4.55	5.6
SR12	19/1/2020 05:36	20.22	62.5	4.75	6.4	SR12	19/1/2020 11:36	20.12	65.9	5.00	6.5	SR12	19/1/2020 17:36	20.14	63.2	4.80	6.8	SR12	19/1/2020 23:36	20.12	61.6	4.68	6.2
SR12	19/1/2020 05:41	20.17	63.1	4.79	6.9	SR12	19/1/2020 11:41	20.11	64.0	4.86	6.4	SR12	19/1/2020 17:41	20.17	62.3	4.73	5.9	SR12	19/1/2020 23:41	20.05	61.8	4.69	6.6
SR12	19/1/2020 05:46	20.13	62.6	4.75	5.8	SR12	19/1/2020 11:46	20.11	65.8	5.00	6.3	SR12	19/1/2020 17:46	20.10	61.2	4.65	5.7	SR12	19/1/2020 23:46	20.12	59.8	4.54	6.7
SR12	19/1/2020 05:51	20.14	63.0	4.78	6.7	SR12	19/1/2020 11:51	19.99	65.8	5.00	6.2	SR12	19/1/2020 17:51	20.09	63.5	4.82	6.8	SR12	19/1/2020 23:51	20.11	60.4	4.59	6.5
SR12	19/1/2020 05:56	20.08	63.3	4.81	6.9	SR12	19/1/2020 11:56	20.12	65.2	4.95	6.9	SR12	19/1/2020 17:56	20.06	62.9	4.78	6.0	SR12	19/1/2020 23:56	20.02	60.0	4.56	7.0

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	19/1/2020 00:00	20.06	84.3	6.35	4.2	SR13	19/1/2020 06:00	20.02	82.9	6.25	5.5	SR13	19/1/2020 12:00	20.02	84.6	6.38	3.7	SR13	19/1/2020 18:00	20.07	84.0	6.33	2.6
SR13	19/1/2020 00:05	20.05	84.8	6.39	3.0	SR13	19/1/2020 06:05	20.03	82.6	6.23	5.2	SR13	19/1/2020 12:05	20.02	84.6	6.38	5.1	SR13	19/1/2020 18:05	20.06	84.5	6.37	5.3
SR13	19/1/2020 00:10	20.05	84.6	6.38	5.1	SR13	19/1/2020 06:10	20.02	83.8	6.32	4.6	SR13	19/1/2020 12:10	20.02	84.6	6.38	5.1	SR13	19/1/2020 18:10	20.06	84.3	6.35	3.7
SR13	19/1/2020 00:15	20.05	84.1	6.34	4.6	SR13	19/1/2020 06:15	20.02	83.4	6.29	4.3	SR13	19/1/2020 12:15	20.01	84.6	6.38	4.6	SR13	19/1/2020 18:15	20.05	84.2	6.34	3.2
SR13	19/1/2020 00:20	20.05	83.9	6.32	2.8	SR13	19/1/2020 06:20	20.01	85.4	6.44	5.0	SR13	19/1/2020 12:20	20.02	84.4	6.37	4.4	SR13	19/1/2020 18:20	20.05	84.7	6.38	2.9
SR13	19/1/2020 00:25	20.05	83.5	6.30	4.6	SR13	19/1/2020 06:25	20.01	85.3	6.43	5.1	SR13	19/1/2020 12:25	20.02	84.0	6.33	4.1	SR13	19/1/2020 18:25	20.06	84.8	6.39	5.2
SR13	19/1/2020 00:30	20.05	83.8	6.32	3.8	SR13	19/1/2020 06:30	20.01	85.3	6.43	5.4	SR13	19/1/2020 12:30	20.02	84.4	6.36	3.5	SR13	19/1/2020 18:30	20.06	84.7	6.38	3.6
SR13	19/1/2020 00:35	20.05	83.6	6.30	2.4	SR13	19/1/2020 06:35	20.01	84.9	6.40	5.3	SR13	19/1/2020 12:35	20.02	84.5	6.37	4.5	SR13	19/1/2020 18:35	20.06	84.6	6.37	2.9
SR13	19/1/2020 00:40	20.05	83.5	6.29	4.0	SR13	19/1/2020 06:40	20.01	85.2	6.42	3.4	SR13	19/1/2020 12:40	20.02	84.7	6.38	4.6	SR13	19/1/2020 18:40	20.05	84.2	6.34	3.7
SR13	19/1/2020 00:45	20.05	83.5	6.30	3.5	SR13	19/1/2020 06:45	20.01	85.1	6.42	4.0	SR13	19/1/2020 12:45	20.02	84.7	6.38	3.5	SR13	19/1/2020 18:45	20.04	84.5	6.37	4.9
SR13	19/1/2020 00:50	20.05	83.3	6.28	2.5	SR13	19/1/2020 06:50	20.01	85.0	6.41	4.8	SR13	19/1/2020 12:50	20.07	86.4	6.51	3.0	SR13	19/1/2020 18:50	20.04	84.3	6.35	4.1
SR13	19/1/2020 00:55	20.05	81.9	6.18	3.8	SR13	19/1/2020 06:55	20.00	84.6	6.38	5.2	SR13	19/1/2020 12:55	20.11	87.5	6.59	4.1	SR13	19/1/2020 18:55	20.04	83.7	6.31	5.5
SR13	19/1/2020 01:00	20.08	81.4	6.14	4.9	SR13	19/1/2020 07:00	20.01	84.9	6.40	4.9	SR13	19/1/2020 13:00	20.12	87.5	6.59	3.0	SR13	19/1/2020 19:00	20.06	83.8	6.31	3.7
SR13	19/1/2020 01:05	20.09	80.7	6.08	3.6	SR13	19/1/2020 07:05	20.01	84.8	6.40	4.2	SR13	19/1/2020 13:05	20.19	88.4	6.65	2.7	SR13	19/1/2020 19:05	20.06	84.2	6.34	4.2
SR13	19/1/2020 01:10	20.10	79.1	5.96	4.0	SR13	19/1/2020 07:10	20.00	84.6	6.38	3.9	SR13	19/1/2020 13:10	20.11	87.8	6.61	5.3	SR13	19/1/2020 19:10	20.05	83.8	6.32	4.0
SR13	19/1/2020 01:15	20.11	78.7	5.93	4.0	SR13	19/1/2020 07:15	20.00	84.8	6.40	5.1	SR13	19/1/2020 13:15	20.17	88.3	6.65	4.2	SR13	19/1/2020 19:15	20.05	84.0	6.33	4.2
SR13	19/1/2020 01:20	20.11	78.8	5.93	3.0	SR13	19/1/2020 07:20	20.00	85.0	6.41	3.4	SR13	19/1/2020 13:20	20.13	88.3	6.65	3.8	SR13	19/1/2020 19:20	20.06	83.7	6.30	4.6
SR13	19/1/2020 01:25	20.11	79.9	6.02	4.2	SR13	19/1/2020 07:25	20.00	84.9	6.40	4.4	SR13	19/1/2020 13:25	20.11	87.3	6.57	3.1	SR13	19/1/2020 19:25	20.04	83.9	6.32	4.1
SR13	19/1/2020 01:30	20.12	78.9	5.94	4.8	SR13	19/1/2020 07:30	20.00	84.8	6.40	3.7	SR13	19/1/2020 13:30	20.10	86.3	6.50	2.8	SR13	19/1/2020 19:30	20.03	83.9	6.33	3.1
SR13	19/1/2020 01:35	20.07	83.7	6.30	4.4	SR13	19/1/2020 07:35	20.00	84.9	6.41	4.2	SR13	19/1/2020 13:35	20.09	85.8	6.46	7.5	SR13	19/1/2020 19:35	20.03	84.4	6.36	5.4
SR13	19/1/2020 01:40	20.08	83.0	6.25	4.0	SR13	19/1/2020 07:40	20.00	84.6	6.38	4.5	SR13	19/1/2020 13:40	20.08	86.2	6.49	4.0	SR13	19/1/2020 19:40	20.03	84.4	6.36	4.5
SR13	19/1/2020 01:45	20.07	83.1	6.27	4.3	SR13	19/1/2020 07:45	20.00	84.7	6.39	4.6	SR13	19/1/2020 13:45	20.08	86.5	6.51	3.2	SR13	19/1/2020 19:45	20.03	84.7	6.38	4.2
SR13	19/1/2020 01:50	20.06	83.5	6.30	4.0	SR13	19/1/2020 07:50	20.00	84.9	6.40	3.2	SR13	19/1/2020 13:50	20.07	86.1	6.49	3.1	SR13	19/1/2020 19:50	20.03	84.4	6.36	4.2
SR13	19/1/2020 01:55	20.08	81.4	6.13	3.4	SR13	19/1/2020 07:55	20.00	85.1	6.41	5.0	SR13	19/1/2020 13:55	20.07	85.7	6.46	3.9	SR13	19/1/2020 19:55	20.03	84.3	6.35	4.8
SR13	19/1/2020 02:00	20.08	81.3	6.12	4.3	SR13	19/1/2020 08:00	20.03	83.5	6.30	5.7	SR13	19/1/2020 14:00	20.07	85.8	6.47	4.8	SR13	19/1/2020 20:00	20.03	84.3	6.35	4.0
SR13	19/1/2020 02:05	20.07	82.0	6.18	4.4	SR13	19/1/2020 08:05	20.01	83.8	6.32	4.1	SR13	19/1/2020 14:05	20.07	85.9	6.47	3.5	SR13	19/1/2020 20:05	20.03	84.5	6.37	3.8
SR13	19/1/2020 02:10	20.07	81.8	6.17	3.4	SR13	19/1/2020 08:10	20.02	83.7	6.31	5.0	SR13	19/1/2020 14:10	20.07	85.9	6.47	4.7	SR13	19/1/2020 20:10	20.03	84.2	6.35	5.4
SR13	19/1/2020 02:15	20.08	81.9	6.17	4.0	SR13	19/1/2020 08:15	20.01	83.4	6.29	4.8	SR13	19/1/2020 14:15	20.08	86.2	6.49	3.9	SR13	19/1/2020 20:15	20.03	84.1	6.34	3.6
SR13	19/1/2020 02:20	20.07	81.9	6.17	4.2	SR13	19/1/2020 08:20	20.01	83.4	6.29	4.9	SR13	19/1/2020 14:20	20.08	86.0	6.48	5.6	SR13	19/1/2020 20:20	20.03	84.4	6.36	4.1
SR13	19/1/2020 02:25	20.10	80.6	6.07	4.1	SR13	19/1/2020 08:25	20.01	83.4	6.29	3.6	SR13	19/1/2020 14:25	20.09	86.7	6.53	4.4	SR13	19/1/2020 20:25	20.03	84.0	6.33	3.9
SR13	19/1/2020 02:30	20.09	80.4	6.06	5.6	SR13	19/1/2020 08:30	20.01	84.3	6.36	3.8	SR13	19/1/2020 14:30	20.09	86.9	6.54	4.1	SR13	19/1/2020 20:30	20.03	83.4	6.29	5.3
SR13	19/1/2020 02:35	20.08	80.4	6.06	2.8	SR13	19/1/2020 08:35	20.01	83.8	6.32	3.9	SR13	19/1/2020 14:35	20.09	86.4	6.51	3.3	SR13	19/1/2020 20:35	20.03	83.0	6.26	3.7
SR13	19/1/2020 02:40	20.08	80.1	6.04	3.7	SR13	19/1/2020 08:40	20.01	83.9	6.33	4.6	SR13	19/1/2020 14:40	20.08	86.5	6.51	3.3	SR13	19/1/2020 20:40	20.03	83.3	6.28	4.2
SR13	19/1/2020 02:45	20.09	80.9	6.10	4.6	SR13	19/1/2020 08:45	20.02	83.6	6.31	4.2	SR13	19/1/2020 14:45	20.08	86.3	6.50	4.1	SR13	19/1/2020 20:45	20.03	82.6	6.23	4.0
SR13	19/1/2020 02:50	20.09	79.9	6.02	4.9	SR13	19/1/2020 08:50	20.02	83.5	6.29	4.4	SR13	19/1/2020 14:50	20.08	86.1	6.49	4.1	SR13	19/1/2020 20:50	20.03	83.6	6.30	4.4
SR13	19/1/2020 02:55	20.08	80.0	6.03	4.3	SR13	19/1/2020 08:55	20.01	83.5	6.30	2.8	SR13	19/1/2020 14:55	20.07	87.0	6.56	4.3	SR13	19/1/2020 20:55	20.02	83.5	6.29	3.8
SR13	19/1/2020 03:00	20.08	80.2	6.05	3.1	SR13	19/1/2020 09:00	20.01	83.3	6.29	2.8	SR13	19/1/2020 15:00	20.07	86.5	6.51	4.1	SR13	19/1/2020 21:00	20.03	82.5	6.22	3.7
SR13	19/1/2020 03:05	20.08	80.4	6.06	4.4	SR13	19/1/2020 09:05	20.01	83.7	6.31	4.4	SR13	19/1/2020 15:05	20.07	86.2	6.49	3.0	SR13	19/1/2020 21:05	20.03	82.7	6.24	3.9
SR13	19/1/2020 03:10	20.08	80.2	6.04	4.0	SR13	19/1/2020 09:10	20.01	83.6	6.30	2.9	SR13	19/1/2020 15:10	20.08	86.4	6.51	3.8	SR13	19/1/2020 21:10	20.03	83.5	6.29	4.4
SR13	19/1/2020 03:15	20.08	80.5	6.07	5.4	SR13	19/1/2020 09:15	20.01	83.6	6.30	2.9	SR13	19/1/2020 15:15	20.07	86.1	6.49	4.6	SR13	19/1/2020 21:15	20.03	83.7	6.31	4.2
SR13	19/1/2020 03:20	20.08	80.2	6.05	3.5	SR13	19/1/2020 09:20	20.01	83.7	6.31	4.2	SR13	19/1/2020 15:20	20.08	86.0	6.48	5.6	SR13	19/1/2020 21:20	20.03	82.8	6.24	3.2
SR13	19/1/2020 03:25	20.08	80.3	6.05	13.0	SR13	19/1/2020 09:25	20.00	83.8	6.32	5.2	SR13	19/1/2020 15:25	20.09	86.8	6.54	5.0	SR13	19/1/2020 21:25	20.03	82.3	6.20	3.7
SR13	19/1/2020 03:30	20.08	80.6	6.07	3.7	SR13	19/1/2020 09:30	20.00	84.2	6.35	3.5	SR13	19/1/2020 15:30	20.09	87.2	6.56	3.7	SR13	19/1/2020 21:30	20.03	82.7	6.23	4.6
SR13	19/1/2020 03:35	20.08	79.7	6.01	5.0	SR13	19/1/2020 09:35	20.00	84.0	6.34	4.2	SR13	19/1/2020 15:35	20.10	87.8	6.61	4.0	SR13	19/1/2020 21:35	20.03	82.5	6.22	3.3
SR13	19/1/2020 03:40	20.08	79.9	6.02	4.0	SR13	19/1/2020 09:40	20.00	84.1	6.35	4.6	SR13	19/1/2020 15:40	20.10	87.7	6.60	3.0	SR13	19/1/2020 21:40	20.03	82.4	6.21	5.0
SR13	19/1/2020 03:45	20.08	79.9	6.02	3.9	SR13	19/1/2020 09:45	20.01	83.8	6.32	4.6	SR13	19/1/2020 15:45	20.10	87.4	6.58	3.6	SR13	19/1/2020 21:45	20.04	83.2	6.27	4.6
SR13	19/1/2020 03:50	20.08	80.0	6.03	3.3	SR13	19/1/2020 09:50	20.01	83.8	6.32	3.4	SR13	19/1/2020 15:50	20.10	87.3	6.58	4.2	SR13	19/1/2020 21:50	20.03	82.9	6.25	4.3
SR13	19/1/2020 03:55	20.08	79.3	5.97	3.5	SR13	19/1/2020 09:55	20.00	83.7	6.32	4.1	SR13	19/1/2020 15:55	20.10	87.3	6.57	4.5	SR13	19/1/2020 21:55	20.03	83.3	6.28	3.1
SR13	19/1/2020 04:00	20.08	79.3	5.97	4.2	SR13	19/1/2020 10:00	20.02	83.5	6.30	5.2	SR13	19/1/2020 16:00	20.10	87.1	6.56	4.0	SR13	19/1/2020 22:00	20.04	83.1	6.26	4.5
SR13	19/1/2020 04:05	20.08	79.6	5.99	5.4	SR13	19/1/2020 10:05	20.01	83.7	6.31	5.3	SR13	19/1/2020 16:05	20.09	87.0	6.55	3.5	SR13	19/1/2020 22:05	20.03	84.0	6.33	5.1
SR13	19/1/2020 04:10	20.08	79.6	6.00	4.7	SR13	19/1/2020 10:10	20.01	84.0	6.34	3.2	SR13	19/1/2020 16:10	20.09	86.9	6.54	3.1	SR13	19/1/2020 22:10	20.03	83.8	6.32	5.7
SR13	19/1/2020 04:15	20.06	82.5	6.22	5.8	SR13	19/1/2020 10:15	20.01	83.7	6.31	4.0	SR13	19/1/2020 16:15	20.08	86.2	6.49	3.9	SR13	19/1/2020 22:15	20.03	83.3	6.28	3.6
SR13	19/1/2020 04:20	20.06	81.9	6.17	4.3	SR13	19/1/2020 10:20	20.01	83.5	6.30	4.3	SR13	19/1/2020 16:20	20.08	86.0	6.48	4.1	SR13	19/1/2020 22:20	20.02	82.9	6.25	4.1
SR13	19/1/2020 04:25	20.06	82.6	6.23	4.1	SR13	19/1/2020 10:25	20.01	83.7	6.31	3.3	SR13	19/1/2020 16:25	20.08	85.5	6.44	4.3	SR13	19/1/2020 22:25	20.02	83.3	6.28	2.9
SR13	19/1/2020 04:30	20.06	82.3	6.20	4.0	SR13	19/1/2020 10:30	20.01	83.6	6.30	5.2	SR13	19/1/2020 16:30	20.08	85.6	6.45	3.1	SR13	19/1/2020 22:30	20.03	82.8	6.24	3.8
SR13	19/1/2020 04:35	20.06	82.4	6.21	3.2	SR13	19/1/2020 10:35	20.01	83.5	6.29	4.9	SR13	19/1/2020 16:35	20.08	85.6	6.45	7.8	SR13	19/1/2020 22:35	20.03	82.3	6.20	3.8
SR13	19/1/2020 04:40	20.06	82.4	6.21	3.7	SR13	19/1/2020 10:40	20.00	83.7	6.31	4.5	SR13	19/1/2020 16:40	20.08	85.6	6.45	7.0	SR13	19/1/2020 22:40	20.02	82.6	6.23	4.6
SR13	19/1/2020 04:45	20.06	82.0	6.18	4.0	SR13	19/1/2020 10:45	20.00	83.5	6.29	3.8	SR13	19/1/2020 16:45	20.08	85.1	6.41	3.8	SR13	19/1/2020 22:45	20.02	83.2	6.27	4.8
SR13	19/1/2020 04:50	20.06	81.3	6.13	4.8	SR13	19/1/2020 10:50	20.00	83.1	6.27	4.0	SR13	19/1/2020 16:50	20.08	85.1	6.41	3.4	SR13	19/1/2020 22:50	20.02	82.7	6.24	2.7
SR13	19/1/2020 04:55	20.06	81.1	6.12	3.5	SR13	19/1/2020 10:55	20.00	83.0	6.26	4.1	SR13	19/1/2020 16:55	20.08	85.0	6.40	5.7	SR13	19/1/2020 22:55	20.02	81.6	6.15	3.9
SR13	19/1/2020 05:00	20.05	81.7	6.16	3.6	SR13	19/1/2020 11:00	20.00	83.0	6.26	3.2	SR13	19/1/2020 17:00	20.08	85.1	6.41	3.7	SR13	19/1/2020 23:00	20.03	83.6	6.30	4.2
SR13	19/1/2020 05:05	20.05	81.6	6.15	2.6	SR13	19/1/2020 11:05	20.01	82.8	6.24	3.5	SR13	19/1/2020 17:05	20.08	85.6	6.45	4.0	SR13	19/1/2020 23:05	20.02	84.4	6.36	3.7
SR13	19/1/2020 05:10	20.05	81.7	6.16	3.4	SR13	19/1/2020 11:10	20.02	85.5	6.45	4.1	SR13	19/1/2020 17:10	20.08	85.0	6.40	3.5	SR13	19/1/2020 23:10	20.02	84.3	6.36	3.4
SR13	19/1/2020 05:15	20.05	81.5	6.14	3.9	SR13	19/1/2020 11:15	20.01	84.4	6.36	4.3	SR13	19/1/2020 17:15	20.08	84.9	6.39	5.1	SR13	19/1/2020 23:15	20.02	83.7	6.31	3.7
SR13	19/1/2020 05:20	20.05	81.6	6.15	4.2	SR13	19/1/2020 11:20	20.01	83.8	6.32	4.7	SR13	19/1/2020 17:20	20.08	84.5	6.36	3.8	SR13	19/1/2020 23:20	20.02	84.1	6.34	4.6
SR13	19/1/2020 05:25	20.05	82.1	6.19	3.2	SR13	19/1/2020 11:25	20.01	84.4	6.36	5.1	SR13	19/1/2020 17:25	20.08	84.7	6.38	5.2	SR13	19/1/2020 23:25	20.02	84.0	6.33	3.7
SR13	19/1/2020 05:30	20.04	82.5	6.22	5.1	SR13	19/1/2020 11:30	20.01	84.2	6.35	4.9	SR13	19/1/2020 17:30	20.08	84.8	6.39	4.0	SR13	19/1/2020 23:30	20.02	83.4	6.29	3.1
SR13	19/1/2020 05:35	20.05	82.3	6.20	3.7	SR13	19/1/2020 11:35	20.01	84.3	6.36	5.5	SR13	19/1/2020 17:35	20.08	84.3	6.35	3.8	SR13	19/1/2020 23:35	20.02	83.2	6.27	3.4
SR13	19/1/2020 05:40	20.04	82.3	6.20	5.2	SR13	19/1/2020 11:40	20.01	84.2	6.35	3.6	SR13	19/1/2020 17:40	20.08	84.4	6.36	4.0	SR13	19/1/2020 23:40	20.02	83.6	6.30	3.6
SR13	19/1/2020 05:45	20.05	82.0	6.18	4.2	SR13	19/1/2020 11:45	20.03	84.1	6.34	3.8	SR13	19/1/2020 17:45	20.06	84.4	6.36	5.1	SR13	19/1/2020 23:45	20.04	81.8	6.16	3.1
SR13	19/1/2020 05:50	20.03	82.4	6.21	5.0	SR13	19/1/2020 11:50	20.03	85.1	6.42	3.9	SR13	19/1/2020 17:50	20.07	84.3	6.35	4.1	SR13	19/1/2020 23:50	20.04	81.7	6.15	3.3
SR13	19/1/2020 05:55	20.02	84.1	6.34	2.6	SR13	19/1/2020 11:55	20.02	84.2	6.35	5.0	SR13	19/1/2020 17:55	20.07	84.3	6.35	4.8	SR13	19/1/2020 23:55	20.03	82.1	6.19	4.1

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	19/1/2020 00:17	0.31				SR12	19/1/2020 00:17	0.22			
SR4	19/1/2020 00:37	0.27				SR12	19/1/2020 00:37	0.22			
SR4	19/1/2020 00:57	0.30				SR12	19/1/2020 00:57	0.26			
SR4	19/1/2020 01:17	0.27				SR12	19/1/2020 01:17	0.23			
SR4	19/1/2020 01:37	0.28				SR12	19/1/2020 01:37	0.22			
SR4	19/1/2020 01:57	0.29				SR12	19/1/2020 01:57	0.22			
SR4	19/1/2020 02:17	0.30				SR12	19/1/2020 02:17	0.23			
SR4	19/1/2020 02:37	0.30				SR12	19/1/2020 02:37	0.24			
SR4	19/1/2020 02:57	0.28				SR12	19/1/2020 02:57	0.24			
SR4	19/1/2020 03:17	0.31				SR12	19/1/2020 03:17	0.26			
SR4	19/1/2020 03:37	0.28				SR12	19/1/2020 03:37	0.24			
SR4	19/1/2020 03:57	0.30				SR12	19/1/2020 03:57	0.23			
SR4	19/1/2020 04:17	0.27				SR12	19/1/2020 04:17	0.26			
SR4	19/1/2020 04:37	0.30				SR12	19/1/2020 04:37	0.24			
SR4	19/1/2020 04:57	0.28				SR12	19/1/2020 04:57	0.26			
SR4	19/1/2020 05:17	0.28				SR12	19/1/2020 05:17	0.23			
SR4	19/1/2020 05:37	0.27				SR12	19/1/2020 05:37	0.23			
SR4	19/1/2020 05:57	0.29				SR12	19/1/2020 05:57	0.22			
SR4	19/1/2020 06:37	0.28				SR12	19/1/2020 06:37	0.25			
SR4	19/1/2020 06:57	0.30				SR12	19/1/2020 06:57	0.23			
SR4	19/1/2020 07:17	0.29				SR12	19/1/2020 07:17	0.26			
SR4	19/1/2020 07:37	0.27				SR12	19/1/2020 07:37	0.23			
SR4	19/1/2020 07:57	0.27				SR12	19/1/2020 07:57	0.22			
SR4	19/1/2020 08:17	0.27				SR12	19/1/2020 08:17	0.24			
SR4	19/1/2020 08:37	0.31				SR12	19/1/2020 08:37	0.26			
SR4	19/1/2020 08:57	0.27				SR12	19/1/2020 08:57	0.22			
SR4	19/1/2020 09:17	0.27				SR12	19/1/2020 09:17	0.23			
SR4	19/1/2020 09:37	0.31				SR12	19/1/2020 09:37	0.22			
SR4	19/1/2020 09:57	0.27				SR12	19/1/2020 09:57	0.23			
SR4	19/1/2020 10:17	0.30				SR12	19/1/2020 10:17	0.24			
SR4	19/1/2020 10:37	0.29				SR12	19/1/2020 10:37	0.23			
SR4	19/1/2020 10:57	0.29				SR12	19/1/2020 10:57	0.25			
SR4	19/1/2020 11:17	0.31				SR12	19/1/2020 11:17	0.26			
SR4	19/1/2020 11:37	0.31				SR12	19/1/2020 11:37	0.24			
SR4	19/1/2020 11:57	0.27				SR12	19/1/2020 11:57	0.26			
SR4	19/1/2020 12:17	0.29				SR12	19/1/2020 12:17	0.24			
SR4	19/1/2020 12:37	0.29				SR12	19/1/2020 12:37	0.24			
SR4	19/1/2020 12:57	0.28				SR12	19/1/2020 12:57	0.26			
SR4	19/1/2020 13:17	0.30				SR12	19/1/2020 13:17	0.25			
SR4	19/1/2020 13:37	0.29				SR12	19/1/2020 13:37	0.24			
SR4	19/1/2020 13:57	0.27				SR12	19/1/2020 13:57	0.22			
SR4	19/1/2020 14:17	0.28				SR12	19/1/2020 14:17	0.26			
SR4	19/1/2020 14:37	0.29				SR12	19/1/2020 14:37	0.24			
SR4	19/1/2020 14:57	0.30				SR12	19/1/2020 14:57	0.25			
SR4	19/1/2020 15:17	0.30				SR12	19/1/2020 15:17	0.23			
SR4	19/1/2020 15:37	0.29				SR12	19/1/2020 15:37	0.22			
SR4	19/1/2020 15:57	0.28				SR12	19/1/2020 15:57	0.24			
SR4	19/1/2020 16:17	0.31				SR12	19/1/2020 16:17	0.22			
SR4	19/1/2020 16:37	0.30				SR12	19/1/2020 16:37	0.26			
SR4	19/1/2020 16:57	0.28				SR12	19/1/2020 16:57	0.22			
SR4	19/1/2020 17:17	0.34				SR12	19/1/2020 17:17	0.25			
SR4	19/1/2020 17:37	0.31				SR12	19/1/2020 17:37	0.26			
SR4	19/1/2020 17:57	0.31				SR12	19/1/2020 17:57	0.25			
SR4	19/1/2020 18:17	0.34				SR12	19/1/2020 18:17	0.25			
SR4	19/1/2020 18:37	0.35				SR12	19/1/2020 18:37	0.25			
SR4	19/1/2020 18:57	0.34				SR12	19/1/2020 18:57	0.24			
SR4	19/1/2020 19:17	0.31				SR12	19/1/2020 19:17	0.24			
SR4	19/1/2020 19:37	0.33				SR12	19/1/2020 19:37	0.23			
SR4	19/1/2020 19:57	0.34				SR12	19/1/2020 19:57	0.25			
SR4	19/1/2020 20:17	0.32				SR12	19/1/2020 20:17	0.23			
SR4	19/1/2020 20:37	0.34				SR12	19/1/2020 20:37	0.22			
SR4	19/1/2020 20:57	0.35				SR12	19/1/2020 20:57	0.26			
SR4	19/1/2020 21:17	0.34				SR12	19/1/2020 21:17	0.26			
SR4	19/1/2020 21:37	0.34				SR12	19/1/2020 21:37	0.25			
SR4	19/1/2020 21:57	0.33				SR12	19/1/2020 21:57	0.24			
SR4	19/1/2020 22:17	0.33				SR12	19/1/2020 22:17	0.22			
SR4	19/1/2020 22:37	0.32				SR12	19/1/2020 22:37	0.23			
SR4	19/1/2020 22:57	0.32				SR12	19/1/2020 22:57	0.26			
SR4	19/1/2020 23:17	0.31				SR12	19/1/2020 23:17	0.26			
SR4	19/1/2020 23:37	0.35				SR12	19/1/2020 23:37	0.23			
SR4	19/1/2020 23:57	0.31				SR12	19/1/2020 23:57	0.26			

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.

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	20/1/2020 00:01	21.91	72.3	5.21	7.3	SR4	20/1/2020 06:01	21.90	73.5	5.29	7.3	SR4	20/1/2020 12:01	21.84	71.3	5.13	8.0	SR4	20/1/2020 18:01	21.90	71.5	5.15	5.8
SR4	20/1/2020 00:06	21.95	73.9	5.32	7.0	SR4	20/1/2020 06:06	21.85	73.8	5.31	5.8	SR4	20/1/2020 12:06	21.81	74.3	5.35	7.7	SR4	20/1/2020 18:06	21.94	71.5	5.15	6.5
SR4	20/1/2020 00:11	21.93	74.5	5.36	6.9	SR4	20/1/2020 06:11	21.86	75.0	5.40	6.4	SR4	20/1/2020 12:11	21.86	74.7	5.38	7.6	SR4	20/1/2020 18:11	21.88	73.5	5.29	7.1
SR4	20/1/2020 00:16	21.98	73.6	5.30	6.4	SR4	20/1/2020 06:16	21.90	74.1	5.34	6.3	SR4	20/1/2020 12:16	21.86	74.0	5.33	6.5	SR4	20/1/2020 18:16	21.91	72.2	5.20	7.7
SR4	20/1/2020 00:21	21.93	72.5	5.22	7.5	SR4	20/1/2020 06:21	21.88	75.3	5.42	6.1	SR4	20/1/2020 12:21	21.87	73.0	5.26	7.3	SR4	20/1/2020 18:21	21.88	72.3	5.21	5.3
SR4	20/1/2020 00:26	21.92	73.0	5.26	7.6	SR4	20/1/2020 06:26	21.85	75.9	5.46	6.4	SR4	20/1/2020 12:26	21.85	72.8	5.24	6.5	SR4	20/1/2020 18:26	21.91	72.2	5.20	5.2
SR4	20/1/2020 00:31	21.93	72.0	5.18	6.9	SR4	20/1/2020 06:31	21.89	73.3	5.28	5.5	SR4	20/1/2020 12:31	21.86	73.4	5.28	5.9	SR4	20/1/2020 18:31	21.91	72.8	5.24	5.7
SR4	20/1/2020 00:36	22.00	75.0	5.40	5.6	SR4	20/1/2020 06:36	21.86	75.3	5.42	7.2	SR4	20/1/2020 12:36	21.86	73.2	5.27	7.1	SR4	20/1/2020 18:36	21.93	74.2	5.34	6.0
SR4	20/1/2020 00:41	21.90	72.8	5.24	7.4	SR4	20/1/2020 06:41	21.91	73.7	5.31	7.0	SR4	20/1/2020 12:41	21.88	72.1	5.19	5.8	SR4	20/1/2020 18:41	21.94	71.6	5.16	5.4
SR4	20/1/2020 00:46	21.93	72.6	5.23	7.4	SR4	20/1/2020 06:46	21.90	72.2	5.20	6.5	SR4	20/1/2020 12:46	21.81	72.5	5.22	5.3	SR4	20/1/2020 18:46	21.90	73.8	5.31	7.6
SR4	20/1/2020 00:51	21.91	74.3	5.35	7.1	SR4	20/1/2020 06:51	21.88	74.5	5.36	8.3	SR4	20/1/2020 12:51	21.83	74.1	5.34	5.9	SR4	20/1/2020 18:51	21.89	74.9	5.39	8.1
SR4	20/1/2020 00:56	21.99	75.4	5.43	4.9	SR4	20/1/2020 06:56	21.89	75.2	5.41	7.0	SR4	20/1/2020 12:56	21.86	72.7	5.23	8.6	SR4	20/1/2020 18:56	21.93	73.2	5.27	7.7
SR4	20/1/2020 01:01	21.95	73.4	5.28	6.8	SR4	20/1/2020 07:01	21.84	73.8	5.31	6.1	SR4	20/1/2020 13:01	21.89	73.1	5.26	6.9	SR4	20/1/2020 19:01	21.92	72.7	5.23	6.4
SR4	20/1/2020 01:06	21.94	72.2	5.20	7.0	SR4	20/1/2020 07:06	21.92	75.1	5.41	6.9	SR4	20/1/2020 13:06	21.83	74.8	5.39	6.2	SR4	20/1/2020 19:06	21.91	72.1	5.19	4.6
SR4	20/1/2020 01:11	21.91	74.2	5.34	5.9	SR4	20/1/2020 07:11	21.83	73.8	5.31	6.6	SR4	20/1/2020 13:11	21.85	74.1	5.34	6.6	SR4	20/1/2020 19:11	21.89	72.1	5.19	7.6
SR4	20/1/2020 01:16	21.90	72.8	5.24	6.4	SR4	20/1/2020 07:16	21.84	72.8	5.24	6.9	SR4	20/1/2020 13:16	21.82	74.6	5.37	5.3	SR4	20/1/2020 19:16	21.84	74.1	5.34	7.5
SR4	20/1/2020 01:21	21.92	74.3	5.35	6.5	SR4	20/1/2020 07:21	21.93	74.2	5.34	8.2	SR4	20/1/2020 13:21	21.84	75.1	5.41	6.5	SR4	20/1/2020 19:21	21.90	71.9	5.18	7.4
SR4	20/1/2020 01:26	21.98	73.4	5.28	7.8	SR4	20/1/2020 07:26	21.89	75.9	5.46	6.4	SR4	20/1/2020 13:26	21.85	74.1	5.34	7.7	SR4	20/1/2020 19:26	21.92	72.3	5.21	6.6
SR4	20/1/2020 01:31	21.98	72.5	5.22	6.4	SR4	20/1/2020 07:31	21.84	75.2	5.41	7.3	SR4	20/1/2020 13:31	21.89	74.1	5.34	7.6	SR4	20/1/2020 19:31	21.93	74.5	5.36	5.1
SR4	20/1/2020 01:36	21.93	75.7	5.45	5.8	SR4	20/1/2020 07:36	21.84	75.3	5.42	7.5	SR4	20/1/2020 13:36	21.83	74.0	5.33	6.9	SR4	20/1/2020 19:36	21.89	72.3	5.21	7.0
SR4	20/1/2020 01:41	21.95	73.6	5.30	6.5	SR4	20/1/2020 07:41	21.85	73.5	5.29	7.2	SR4	20/1/2020 13:41	21.85	72.4	5.21	7.4	SR4	20/1/2020 19:41	21.91	73.1	5.26	6.5
SR4	20/1/2020 01:46	21.97	73.6	5.30	6.0	SR4	20/1/2020 07:46	21.91	74.1	5.34	7.8	SR4	20/1/2020 13:46	21.84	72.4	5.21	4.8	SR4	20/1/2020 19:46	21.89	72.7	5.23	5.3
SR4	20/1/2020 01:51	21.91	73.3	5.28	5.8	SR4	20/1/2020 07:51	21.91	75.4	5.43	7.3	SR4	20/1/2020 13:51	21.89	73.6	5.30	6.0	SR4	20/1/2020 19:51	21.83	74.1	5.34	6.4
SR4	20/1/2020 01:56	21.91	73.9	5.32	6.9	SR4	20/1/2020 07:56	21.85	74.8	5.39	6.6	SR4	20/1/2020 13:56	21.84	74.4	5.36	6.9	SR4	20/1/2020 19:56	21.88	73.0	5.26	5.2
SR4	20/1/2020 02:01	21.97	74.5	5.36	5.3	SR4	20/1/2020 08:01	21.83	75.5	5.44	7.7	SR4	20/1/2020 14:01	21.82	75.2	5.41	7.3	SR4	20/1/2020 20:01	21.90	71.2	5.13	6.6
SR4	20/1/2020 02:06	21.94	73.5	5.29	5.0	SR4	20/1/2020 08:06	21.90	72.6	5.23	6.3	SR4	20/1/2020 14:06	21.83	73.9	5.32	5.4	SR4	20/1/2020 20:06	21.87	73.2	5.27	6.5
SR4	20/1/2020 02:11	21.92	73.7	5.31	8.2	SR4	20/1/2020 08:11	21.91	75.2	5.41	6.7	SR4	20/1/2020 14:11	21.89	72.2	5.20	6.0	SR4	20/1/2020 20:11	21.87	71.8	5.17	7.3
SR4	20/1/2020 02:16	21.92	74.0	5.33	7.7	SR4	20/1/2020 08:16	21.85	73.7	5.31	6.3	SR4	20/1/2020 14:16	21.82	74.0	5.33	5.9	SR4	20/1/2020 20:16	21.86	71.8	5.17	8.0
SR4	20/1/2020 02:21	21.97	75.5	5.44	5.5	SR4	20/1/2020 08:21	21.88	74.1	5.34	5.5	SR4	20/1/2020 14:21	21.90	71.5	5.15	7.7	SR4	20/1/2020 20:21	21.92	73.4	5.28	6.4
SR4	20/1/2020 02:26	21.90	74.0	5.33	7.1	SR4	20/1/2020 08:26	21.91	74.2	5.34	4.7	SR4	20/1/2020 14:26	21.86	73.9	5.32	7.0	SR4	20/1/2020 20:26	21.87	72.9	5.25	6.0
SR4	20/1/2020 02:31	21.89	73.1	5.26	6.2	SR4	20/1/2020 08:31	21.83	73.4	5.28	6.8	SR4	20/1/2020 14:31	21.81	73.4	5.28	5.1	SR4	20/1/2020 20:31	21.90	72.9	5.25	7.7
SR4	20/1/2020 02:36	21.94	73.1	5.26	7.2	SR4	20/1/2020 08:36	21.86	74.7	5.38	5.5	SR4	20/1/2020 14:36	21.83	73.2	5.27	8.6	SR4	20/1/2020 20:36	21.84	71.9	5.18	5.9
SR4	20/1/2020 02:41	21.87	74.9	5.39	5.0	SR4	20/1/2020 08:41	21.90	71.8	5.17	4.9	SR4	20/1/2020 14:41	21.89	71.7	5.16	5.6	SR4	20/1/2020 20:41	21.90	71.8	5.17	7.6
SR4	20/1/2020 02:46	21.94	75.1	5.41	6.7	SR4	20/1/2020 08:46	21.87	74.4	5.36	6.3	SR4	20/1/2020 14:46	21.88	73.0	5.26	5.2	SR4	20/1/2020 20:46	21.85	72.8	5.24	5.5
SR4	20/1/2020 02:51	21.93	74.2	5.34	5.8	SR4	20/1/2020 08:51	21.90	74.4	5.36	6.1	SR4	20/1/2020 14:51	21.86	73.1	5.26	5.3	SR4	20/1/2020 20:51	21.86	73.2	5.27	8.1
SR4	20/1/2020 02:56	21.88	74.8	5.39	8.0	SR4	20/1/2020 08:56	21.88	74.0	5.33	7.6	SR4	20/1/2020 14:56	21.88	75.0	5.40	5.3	SR4	20/1/2020 20:56	21.91	73.9	5.32	6.4
SR4	20/1/2020 03:01	21.95	72.6	5.23	6.7	SR4	20/1/2020 09:01	21.82	72.9	5.25	7.4	SR4	20/1/2020 15:01	21.88	72.5	5.22	4.4	SR4	20/1/2020 21:01	21.87	72.2	5.20	5.6
SR4	20/1/2020 03:06	21.86	74.9	5.39	7.1	SR4	20/1/2020 09:06	21.91	71.4	5.14	7.2	SR4	20/1/2020 15:06	21.83	71.5	5.15	5.5	SR4	20/1/2020 21:06	21.90	71.1	5.12	7.0
SR4	20/1/2020 03:11	21.93	75.0	5.40	7.0	SR4	20/1/2020 09:11	21.82	71.8	5.17	5.0	SR4	20/1/2020 15:11	21.82	73.3	5.28	6.7	SR4	20/1/2020 21:11	21.84	74.1	5.34	6.2
SR4	20/1/2020 03:16	21.88	74.6	5.37	7.6	SR4	20/1/2020 09:16	21.85	72.2	5.20	5.3	SR4	20/1/2020 15:16	21.86	74.7	5.38	7.8	SR4	20/1/2020 21:16	21.84	72.4	5.21	5.0
SR4	20/1/2020 03:21	21.94	74.2	5.34	6.0	SR4	20/1/2020 09:21	21.85	73.1	5.26	5.7	SR4	20/1/2020 15:21	21.85	72.8	5.24	7.8	SR4	20/1/2020 21:21	21.84	74.1	5.34	6.3
SR4	20/1/2020 03:26	21.91	74.3	5.35	5.2	SR4	20/1/2020 09:26	21.87	73.7	5.31	8.7	SR4	20/1/2020 15:26	21.86	73.2	5.27	5.7	SR4	20/1/2020 21:26	21.85	73.4	5.28	7.0
SR4	20/1/2020 03:31	21.90	74.0	5.33	5.3	SR4	20/1/2020 09:31	21.88	72.9	5.25	6.2	SR4	20/1/2020 15:31	21.84	74.3	5.35	5.8	SR4	20/1/2020 21:31	21.85	73.9	5.32	7.2
SR4	20/1/2020 03:36	21.87	73.9	5.32	5.9	SR4	20/1/2020 09:36	21.91	71.7	5.16	6.8	SR4	20/1/2020 15:36	21.83	72.2	5.20	6.7	SR4	20/1/2020 21:36	21.84	73.4	5.28	5.3
SR4	20/1/2020 03:41	21.88	75.3	5.42	6.9	SR4						SR4	20/1/2020 15:41	21.88	72.5	5.22	8.1	SR4	20/1/2020 21:41	21.83	73.2	5.27	6.9
SR4	20/1/2020 03:46	21.94	75.0	5.40	7.8	SR4						SR4	20/1/2020 15:46	21.86	71.9	5.18	6.1	SR4	20/1/2020 21:46	21.87	72.1	5.19	6.4
SR4	20/1/2020 03:51	21.88	74.9	5.39	8.3	SR4						SR4	20/1/2020 15:51	21.86	73.8	5.31	6.7	SR4	20/1/2020 21:51	21.83	71.4	5.14	5.3
SR4	20/1/2020 03:56	21.87	72.2	5.20	6.5	SR4						SR4	20/1/2020 15:56	21.88	71.8	5.17	8.0	SR4	20/1/2020 21:56	21.87	70.7	5.09	7.1
SR4	20/1/2020 04:01	21.91	72.3	5.21	5.2	SR4						SR4	20/1/2020 16:01	21.86	72.7	5.23	6.1	SR4	20/1/2020 22:01	21.86	73.1	5.26	7.0
SR4	20/1/2020 04:06	21.91	74.7	5.38	6.8	SR4						SR4	20/1/2020 16:06	21.91	71.2	5.13	6.6	SR4	20/1/2020 22:06	21.92	71.6	5.16	8.0
SR4	20/1/2020 04:11	21.89	72.1	5.19	8.4	SR4						SR4	20/1/2020 16:11	21.84	72.7	5.23	5.1	SR4	20/1/2020 22:11	21.88	71.2	5.13	7.1
SR4	20/1/2020 04:16	21.84	73.0	5.26	5.6	SR4						SR4	20/1/2020 16:16	21.83	72.2	5.20	7.9	SR4	20/1/2020 22:16	21.84	71.6	5.16	6.8
SR4	20/1/2020 04:21	21.92	74.6	5.37	7.9	SR4						SR4	20/1/2020 16:21	21.87	74.5	5.36	6.0	SR4	20/1/2020 22:21	21.88	72.2	5.20	5.1
SR4	20/1/2020 04:26	21.85	74.7	5.38	6.3	SR4						SR4	20/1/2020 16:26	21.83	74.1	5.34	6.8	SR4	20/1/2020 22:26	21.85	73.3	5.28	7.9
SR4	20/1/2020 04:31	21.88	74.1	5.34	6.5	SR4						SR4	20/1/2020 16:31	21.85	72.2	5.20	6.3	SR4	20/1/2020 22:31	21.86	73.1	5.26	7.4
SR4	20/1/2020 04:36	21.89	74.1	5.34	7.4	SR4						SR4	20/1/2020 16:36	21.91	71.5	5.15	6.0	SR4	20/1/2020 22:36	21.86	72.8	5.24	4.5
SR4	20/1/2020 04:41	21.86	73.2	5.27	5.7	SR4	20/1/2020 10:41	21.88	73.6	5.30	7.0	SR4	20/1/2020 16:41	21.92	72.1	5.19	5.7	SR4	20/1/2020 22:41	21.84	73.6	5.30	6.3
SR4	20/1/2020 04:46	21.84	73.1	5.26	7.5	SR4	20/1/2020 10:46	21.82	73.6	5.30	6.0	SR4	20/1/2020 16:46	21.91	71.8	5.17	6.8	SR4	20/1/2020 22:46	21.87	71.5	5.15	6.0
SR4	20/1/2020 04:51	21.91	74.2	5.34	7.9	SR4	20/1/2020 10:51	21.84	73.1	5.26	6.1	SR4	20/1/2020 16:51	21.93	72.0	5.18	5.1	SR4	20/1/2020 22:51	21.91	73.5	5.29	7.1
SR4	20/1/2020 04:56	21.92	74.0	5.33	6.2	SR4	20/1/2020 10:56	21.83	74.3	5.35	7.9	SR4	20/1/2020 16:56	21.86	72.1	5.19	5.2	SR4	20/1/2020 22:56	21.90	73.3	5.28	5.2
SR4	20/1/2020 05:01	21.87	72.4	5.21	5.5	SR4	20/1/2020 11:01	21.81	73.3	5.28	5.6	SR4	20/1/2020 17:01	21.90	72.4	5.21	6.7	SR4	20/1/2020 23:01	21.87	73.0	5.26	6.4
SR4	20/1/2020 05:06	21.88	74.9	5.39	6.2	SR4	20/1/2020 11:06	21.83	73.9	5.32	6.9	SR4	20/1/2020 17:06	21.91	71.8	5.17	7.0	SR4	20/1/2020 23:06	21.87	73.2	5.27	5.1
SR4	20/1/2020 05:11	21.89	72.6	5.23	7.6	SR4	20/1/2020 11:11	21.86	71.6	5.16	6.2	SR4	20/1/2020 17:11	21.86	72.7	5.23	5.9	SR4	20/1/2020 23:11	21.91	70.4	5.07	5.2
SR4	20/1/2020 05:16	21.85	72.9	5.25	6.8	SR4	20/1/2020 11:16	21.90	73.3	5.28	6.7	SR4	20/1/2020 17:16	21.90	72.8	5.24	4.7	SR4	20/1/2020 23:16	21.81	70.2	5.05	6.1
SR4	20/1/2020 05:21	21.87	75.2	5.41	5.0	SR4	20/1/2020 11:21	21.82	72.5	5.22	5.3	SR4	20/1/2020 17:21	21.90	72.6	5.23	5.4	SR4	20/1/2020 23:21	21.90	73.3	5.28	6.0
SR4	20/1/2020 05:26	21.83	73.8	5.31	6.2	SR4	20/1/2020 11:26	21.85	73.5	5.29	7.1	SR4	20/1/2020 17:26	21.93	73.0	5.26	5.2	SR4	20/1/2020 23:26	21.87	73.4	5.28	8.3
SR4	20/1/2020 05:31	21.84	72.5	5.22	6.8	SR4	20/1/2020 11:31	21.84	72.0	5.18	6.8	SR4	20/1/2020 17:31	21.93	71.7	5.16	5.6	SR4	20/1/2020 23:31	21.81	71.3	5.13	7.0
SR4	20/1/2020 05:36	21.92	72.8	5.24	7.9	SR4	20/1/2020 11:36	21.89	72.1	5.19	6.9	SR4	20/1/2020 17:36	21.87	74.6	5.37	7.0	SR4	20/1/2020 23:36	21.90	73.2	5.27	5.6
SR4	20/1/2020 05:41	21.92	73.6	5.30	7.2	SR4	20/1/2020 11:41	21.88	74.9	5.39	6.5	SR4	20/1/2020 17:41	21.88	74.2	5.34	6.4	SR4	20/1/2020 23:41	21.81	71.0	5.11	6.9
SR4	20/1/2020 05:46	21.91	73.8	5.31	4.7	SR4	20/1/2020 11:46	21.80	71.9	5.18	6.6	SR4	20/1/2020 17:46	21.88	71.4	5.14	5.7	SR4	20/1/2020 23:46	21.85	73.6	5.30	6.0
SR4	20/1/2020 05:51	21.84	75.0	5.40	5.5	SR4	20/1/2020 11:51	21.82	74.5	5.36	5.4	SR4	20/1/2020 17:51	21.88	72.1	5.19	6.0	SR4	20/1/2020 23:51	21.82	72.4	5.21	5.2
SR4	20/1/2020 05:56	21.86	75.2	5.41	6.2	SR4	20/1/2020 11:56	21.83	73.4	5.28	7.0	SR4	20/1/2020 17:56	21.90	73.4	5.28	6.9	SR4	20/1/2020 23:56	21.84	70.2	5.05	5.1

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	20/1/2020 00:00	19.77	97.1	7.61	2.9	SR5	20/1/2020 06:00	19.63	90.1	7.17	2.3	SR5	20/1/2020 12:00	19.84	93.2	7.33	4.1	SR5	20/1/2020 18:00	19.88	94.0	7.36	4.6
SR5	20/1/2020 00:05	19.76	91.4	7.15	2.6	SR5	20/1/2020 06:05	19.64	89.6	7.09	3.4	SR5	20/1/2020 12:05	19.86	96.4	7.58	4.4	SR5	20/1/2020 18:05	19.86	87.2	6.85	4.6
SR5	20/1/2020 00:10	19.74	93.4	7.32	2.5	SR5	20/1/2020 06:10	19.63	83.3	6.58	4.6	SR5	20/1/2020 12:10	19.90	92.3	7.27	3.0	SR5	20/1/2020 18:10	19.87	84.3	6.62	3.4
SR5	20/1/2020 00:15	19.73	97.5	7.64	2.8	SR5	20/1/2020 06:15	19.66	87.7	6.92	2.0	SR5	20/1/2020 12:15	19.86	94.6	7.44	3.2	SR5	20/1/2020 18:15	19.87	81.2	6.37	5.6
SR5	20/1/2020 00:20	19.75	87.6	6.87	4.4	SR5	20/1/2020 06:20	19.70	88.9	7.01	2.3	SR5	20/1/2020 12:20	19.87	90.1	7.09	3.5	SR5	20/1/2020 18:20	19.87	91.5	7.17	3.7
SR5	20/1/2020 00:25	19.74	92.5	7.25	3.7	SR5	20/1/2020 06:25	19.71	90.0	7.09	2.6	SR5	20/1/2020 12:25	19.86	96.2	7.57	2.6	SR5	20/1/2020 18:25	19.87	93.8	7.36	4.0
SR5	20/1/2020 00:30	19.73	94.2	7.39	3.4	SR5	20/1/2020 06:30	19.71	88.4	6.96	2.0	SR5	20/1/2020 12:30	19.86	88.0	6.92	3.7	SR5	20/1/2020 18:30	19.87	86.4	6.78	4.6
SR5	20/1/2020 00:35	19.74	86.6	6.79	3.1	SR5	20/1/2020 06:35	19.68	81.3	6.41	2.1	SR5	20/1/2020 12:35	19.87	88.4	6.94	4.4	SR5	20/1/2020 18:35	19.86	95.5	7.49	4.0
SR5	20/1/2020 00:40	19.72	92.3	7.24	3.5	SR5	20/1/2020 06:40	19.68	90.9	7.15	1.9	SR5	20/1/2020 12:40	19.88	87.7	6.92	4.2	SR5	20/1/2020 18:40	19.86	91.2	7.15	4.4
SR5	20/1/2020 00:45	19.73	84.8	6.66	3.4	SR5	20/1/2020 06:45	19.67	84.8	6.69	3.5	SR5	20/1/2020 12:45	19.87	86.9	6.86	4.2	SR5	20/1/2020 18:45	19.86	84.7	6.65	3.5
SR5	20/1/2020 00:50	19.73	86.9	6.82	3.1	SR5	20/1/2020 06:50	19.66	76.9	6.08	2.4	SR5	20/1/2020 12:50	19.91	95.9	7.55	3.5	SR5	20/1/2020 18:50	19.86	92.8	7.28	5.4
SR5	20/1/2020 00:55	19.72	91.5	7.18	4.0	SR5	20/1/2020 06:55	19.65	84.7	6.70	2.9	SR5	20/1/2020 12:55	19.91	89.2	7.02	4.4	SR5	20/1/2020 18:55	19.85	90.8	7.13	3.6
SR5	20/1/2020 01:00	19.70	90.0	7.06	3.1	SR5	20/1/2020 07:00	19.64	80.5	6.37	2.3	SR5	20/1/2020 13:00	19.91	85.7	6.75	3.3	SR5	20/1/2020 19:00	19.84	85.2	6.70	4.6
SR5	20/1/2020 01:05	19.72	92.7	7.29	4.3	SR5	20/1/2020 07:05	19.63	75.7	5.98	2.7	SR5	20/1/2020 13:05	19.95	96.5	7.59	3.0	SR5	20/1/2020 19:05	19.83	93.6	7.36	5.0
SR5	20/1/2020 01:10	19.72	91.1	7.15	2.5	SR5	20/1/2020 07:10	19.65	89.2	7.06	3.2	SR5	20/1/2020 13:10	19.95	93.4	7.35	2.9	SR5	20/1/2020 19:10	19.83	85.3	6.71	3.7
SR5	20/1/2020 01:15	19.71	91.8	7.24	2.6	SR5	20/1/2020 07:15	19.64	82.2	6.50	2.0	SR5	20/1/2020 13:15	19.97	92.2	7.25	3.5	SR5	20/1/2020 19:15	19.84	95.6	7.51	3.1
SR5	20/1/2020 01:20	19.70	83.7	6.60	3.4	SR5	20/1/2020 07:20	19.66	90.9	7.19	2.5	SR5	20/1/2020 13:20	19.94	86.6	6.82	2.9	SR5	20/1/2020 19:20	19.86	84.9	6.67	3.8
SR5	20/1/2020 01:25	19.73	90.1	7.11	4.7	SR5	20/1/2020 07:25	19.67	91.7	7.26	4.1	SR5	20/1/2020 13:25	19.94	93.6	7.37	2.2	SR5	20/1/2020 19:25	19.88	101.0	7.93	3.4
SR5	20/1/2020 01:30	19.71	83.9	6.63	3.1	SR5	20/1/2020 07:30	19.66	75.5	5.97	2.0	SR5	20/1/2020 13:30	20.00	94.3	7.40	3.0	SR5	20/1/2020 19:30	19.87	96.7	7.61	3.3
SR5	20/1/2020 01:35	19.73	85.9	6.78	3.5	SR5	20/1/2020 07:35	19.66	82.4	6.52	3.9	SR5	20/1/2020 13:35	19.96	88.5	6.93	2.5	SR5	20/1/2020 19:35	19.86	91.4	7.17	5.1
SR5	20/1/2020 01:40	19.74	91.9	7.25	2.8	SR5	20/1/2020 07:40	19.68	82.3	6.50	4.1	SR5	20/1/2020 13:40	19.92	96.9	7.60	3.7	SR5	20/1/2020 19:40	19.85	86.8	6.81	3.4
SR5	20/1/2020 01:45	19.73	84.5	6.67	2.4	SR5	20/1/2020 07:45	19.66	89.2	7.05	3.4	SR5	20/1/2020 13:45	19.92	92.2	7.27	2.2	SR5	20/1/2020 19:45	19.83	88.7	6.97	4.0
SR5	20/1/2020 01:50	19.73	90.5	7.13	4.1	SR5	20/1/2020 07:50	19.66	84.9	6.71	3.0	SR5	20/1/2020 13:50	19.94	95.3	7.50	2.8	SR5	20/1/2020 19:50	19.83	97.6	7.66	4.5
SR5	20/1/2020 01:55	19.75	91.4	7.21	2.0	SR5	20/1/2020 07:55	19.67	85.0	6.72	4.2	SR5	20/1/2020 13:55	19.94	100.2	7.87	3.5	SR5	20/1/2020 19:55	19.83	96.8	7.60	3.3
SR5	20/1/2020 02:00	19.72	94.7	7.47	2.8	SR5	20/1/2020 08:00	19.68	80.0	6.33	2.8	SR5	20/1/2020 14:00	19.90	99.6	7.83	3.1	SR5	20/1/2020 20:00	19.82	94.9	7.46	3.0
SR5	20/1/2020 02:05	19.71	83.9	6.62	3.0	SR5	20/1/2020 08:05	19.69	83.5	6.61	3.3	SR5	20/1/2020 14:05	19.90	92.0	7.23	2.8	SR5	20/1/2020 20:05	19.80	99.1	7.79	4.1
SR5	20/1/2020 02:10	19.70	90.8	7.16	3.8	SR5	20/1/2020 08:10	19.72	89.0	7.03	4.3	SR5	20/1/2020 14:10	19.86	95.6	7.49	3.7	SR5	20/1/2020 20:10	19.80	97.1	7.63	3.7
SR5	20/1/2020 02:15	19.72	91.7	7.23	3.8	SR5	20/1/2020 08:15	19.72	91.1	7.20	4.3	SR5	20/1/2020 14:15	19.85	88.3	6.93	4.1	SR5	20/1/2020 20:15	19.80	94.9	7.46	4.1
SR5	20/1/2020 02:20	19.75	85.8	6.76	4.2	SR5	20/1/2020 08:20	19.73	86.0	6.80	4.2	SR5	20/1/2020 14:20	19.87	88.7	6.98	2.8	SR5	20/1/2020 20:20	19.80	88.2	6.94	3.5
SR5	20/1/2020 02:25	19.81	94.0	7.39	3.7	SR5	20/1/2020 08:25	19.72	90.6	7.15	4.0	SR5	20/1/2020 14:25	19.93	97.5	7.66	3.0	SR5	20/1/2020 20:25	19.80	100.2	7.88	3.7
SR5	20/1/2020 02:30	19.80	99.6	7.84	3.9	SR5	20/1/2020 08:30	19.71	89.7	7.09	3.5	SR5	20/1/2020 14:30	19.94	96.3	7.58	3.7	SR5	20/1/2020 20:30	19.79	100.7	7.92	3.9
SR5	20/1/2020 02:35	19.81	97.0	7.64	2.6	SR5	20/1/2020 08:35	19.70	93.1	7.36	2.5	SR5	20/1/2020 14:35	19.95	92.2	7.27	3.1	SR5	20/1/2020 20:35	19.79	92.0	7.20	4.1
SR5	20/1/2020 02:40	19.81	95.2	7.50	3.1	SR5	20/1/2020 08:40	19.74	84.3	6.65	3.9	SR5	20/1/2020 14:40	19.98	94.2	7.40	2.9	SR5	20/1/2020 20:40	19.79	100.1	7.87	4.9
SR5	20/1/2020 02:45	19.80	96.2	7.59	3.9	SR5	20/1/2020 08:45	19.72	86.5	6.83	2.9	SR5	20/1/2020 14:45	19.98	89.3	7.02	2.9	SR5	20/1/2020 20:45	19.79	105.6	8.30	5.0
SR5	20/1/2020 02:50	19.81	94.3	7.43	3.8	SR5	20/1/2020 08:50	19.73	92.1	7.27	4.0	SR5	20/1/2020 14:50	19.97	95.4	7.50	3.9	SR5	20/1/2020 20:50	19.79	105.7	8.31	4.0
SR5	20/1/2020 02:55	19.82	95.6	7.52	3.5	SR5	20/1/2020 08:55	19.72	85.9	6.79	4.5	SR5	20/1/2020 14:55	19.96	89.4	7.04	3.4	SR5	20/1/2020 20:55	19.79	95.3	7.50	4.4
SR5	20/1/2020 03:00	19.76	85.5	6.74	3.5	SR5	20/1/2020 09:00	19.74	95.6	7.58	4.5	SR5	20/1/2020 15:00	19.99	96.5	7.58	3.8	SR5	20/1/2020 21:00	19.79	90.1	7.08	2.8
SR5	20/1/2020 03:05	19.74	91.8	7.24	3.2	SR5	20/1/2020 09:05	19.75	96.0	7.58	4.1	SR5	20/1/2020 15:05	19.96	96.2	7.56	4.1	SR5	20/1/2020 21:05	19.79	83.1	6.53	3.2
SR5	20/1/2020 03:10	19.75	84.9	6.69	3.8	SR5	20/1/2020 09:10	19.78	92.8	7.32	3.1	SR5	20/1/2020 15:10	19.96	94.2	7.40	2.7	SR5	20/1/2020 21:10	19.80	92.6	7.28	3.2
SR5	20/1/2020 03:15	19.77	93.3	7.35	2.3	SR5	20/1/2020 09:15	19.76	85.3	6.74	3.8	SR5	20/1/2020 15:15	19.96	93.9	7.38	4.2	SR5	20/1/2020 21:15	19.80	95.4	7.50	4.4
SR5	20/1/2020 03:20	19.75	95.4	7.51	2.6	SR5	20/1/2020 09:20	19.77	89.1	7.04	2.8	SR5	20/1/2020 15:20	19.98	88.6	6.95	3.4	SR5	20/1/2020 21:20	19.80	97.0	7.63	4.9
SR5	20/1/2020 03:25	19.73	90.0	7.10	3.6	SR5	20/1/2020 09:25	19.77	93.2	7.37	3.0	SR5	20/1/2020 15:25	19.97	97.6	7.65	4.2	SR5	20/1/2020 21:25	19.80	93.9	7.38	3.8
SR5	20/1/2020 03:30	19.72	89.2	7.02	2.2	SR5	20/1/2020 09:30	19.79	90.5	7.15	3.5	SR5	20/1/2020 15:30	19.94	89.7	7.03	2.6	SR5	20/1/2020 21:30	19.80	95.6	7.51	3.5
SR5	20/1/2020 03:35	19.74	91.5	7.22	3.2	SR5	20/1/2020 09:35	19.78	88.5	6.99	3.5	SR5	20/1/2020 15:35	19.95	82.0	6.44	3.1	SR5	20/1/2020 21:35	19.81	95.5	7.50	4.3
SR5	20/1/2020 03:40	19.73	82.6	6.52	3.1	SR5	20/1/2020 09:40	19.77	93.4	7.37	3.4	SR5	20/1/2020 15:40	19.97	89.0	6.98	3.0	SR5	20/1/2020 21:40	19.80	94.2	7.39	3.7
SR5	20/1/2020 03:45	19.73	91.9	7.26	4.0	SR5	20/1/2020 09:45	19.76	91.4	7.21	4.1	SR5	20/1/2020 15:45	19.97	97.7	7.66	4.0	SR5	20/1/2020 21:45	19.81	92.0	7.21	3.2
SR5	20/1/2020 03:50	19.73	81.6	6.44	3.1	SR5	20/1/2020 09:50	19.76	87.8	6.91	2.9	SR5	20/1/2020 15:50	19.94	91.2	7.15	4.6	SR5	20/1/2020 21:50	19.81	94.4	7.43	3.1
SR5	20/1/2020 03:55	19.71	82.2	6.49	3.6	SR5	20/1/2020 09:55	19.75	79.7	6.29	4.3	SR5	20/1/2020 15:55	19.98	89.8	7.03	2.4	SR5	20/1/2020 21:55	19.81	82.4	6.47	3.1
SR5	20/1/2020 04:00	19.71	82.5	6.51	3.7	SR5	20/1/2020 10:00	19.76	87.7	6.91	4.6	SR5	20/1/2020 16:00	19.99	90.2	7.07	4.5	SR5	20/1/2020 22:00	19.80	97.7	7.68	4.1
SR5	20/1/2020 04:05	19.69	82.7	6.53	2.5	SR5	20/1/2020 10:05	19.76	90.4	7.13	3.5	SR5	20/1/2020 16:05	19.95	86.9	6.82	3.3	SR5	20/1/2020 22:05	19.79	97.2	7.64	2.9
SR5	20/1/2020 04:10	19.69	92.0	7.24	3.4	SR5	20/1/2020 10:10	19.77	89.5	7.05	4.8	SR5	20/1/2020 16:10	19.97	88.6	6.95	3.7	SR5	20/1/2020 22:10	19.79	85.8	6.75	2.8
SR5	20/1/2020 04:15	19.62	84.5	6.68	3.4	SR5	20/1/2020 10:15	19.77	82.7	6.52	3.5	SR5	20/1/2020 16:15	20.01	83.4	6.53	3.2	SR5	20/1/2020 22:15	19.80	96.1	7.55	2.9
SR5	20/1/2020 04:20	19.66	93.2	7.36	3.7	SR5	20/1/2020 10:20	19.78	84.4	6.65	4.0	SR5	20/1/2020 16:20	19.91	91.5	7.18	2.9	SR5	20/1/2020 22:20	19.80	89.9	7.07	3.2
SR5	20/1/2020 04:25	19.70	91.0	7.18	2.9	SR5	20/1/2020 10:25	19.77	88.5	6.97	4.3	SR5	20/1/2020 16:25	19.93	91.2	7.15	4.1	SR5	20/1/2020 22:25	19.79	96.8	7.57	4.3
SR5	20/1/2020 04:30	19.65	87.8	6.94	2.7	SR5	20/1/2020 10:30	19.77	93.8	7.40	2.9	SR5	20/1/2020 16:30	20.00	89.9	7.04	3.4	SR5	20/1/2020 22:30	19.79	91.1	7.17	4.7
SR5	20/1/2020 04:35	19.65	81.6	6.45	2.7	SR5	20/1/2020 10:35	19.77	92.4	7.29	2.6	SR5	20/1/2020 16:35	19.91	94.8	7.44	4.2	SR5	20/1/2020 22:35	19.77	99.4	7.83	5.0
SR5	20/1/2020 04:40	19.68	83.7	6.61	2.1	SR5	20/1/2020 10:40	19.77	91.3	7.20	2.7	SR5	20/1/2020 16:40	19.88	88.3	6.92	4.4	SR5	20/1/2020 22:40	19.78	93.5	7.35	3.1
SR5	20/1/2020 04:45	19.70	86.5	6.84	3.6	SR5	20/1/2020 10:45	19.78	94.9	7.49	4.1	SR5	20/1/2020 16:45	19.99	97.5	7.64	5.2	SR5	20/1/2020 22:45	19.78	84.2	6.64	4.7
SR5	20/1/2020 04:50	19.71	89.5	7.07	2.8	SR5	20/1/2020 10:50	19.78	93.9	7.41	3.2	SR5	20/1/2020 16:50	19.99	98.2	7.69	4.4	SR5	20/1/2020 22:50	19.77	91.8	7.23	3.8
SR5	20/1/2020 04:55	19.72	87.6	6.92	4.1	SR5	20/1/2020 10:55	19.79	96.4	7.58	2.6	SR5	20/1/2020 16:55	19.98	91.1	7.14	4.2	SR5	20/1/2020 22:55	19.78	101.6	8.00	3.7
SR5	20/1/2020 05:00	19.72	89.8	7.09	3.8	SR5	20/1/2020 11:00	19.79	96.6	7.60	2.5	SR5	20/1/2020 17:00	19.92	93.6	7.35	4.4	SR5	20/1/2020 23:00	19.78	102.1	8.04	3.2
SR5	20/1/2020 05:05	19.72	81.1	6.40	4.3	SR5	20/1/2020 11:05	19.81	89.5	7.05	2.3	SR5	20/1/2020 17:05	19.91	92.2	7.24	4.3	SR5	20/1/2020 23:05	19.78	95.5	7.53	4.1
SR5	20/1/2020 05:10	19.68	88.8	7.02	4.0	SR5	20/1/2020 11:10	19.81	91.6	7.22	4.2	SR5	20/1/2020 17:10	19.89	94.9	7.46	4.8	SR5	20/1/2020 23:10	19.78	95.3	7.51	4.5
SR5	20/1/2020 05:15	19.66	87.3	6.90	3.2	SR5	20/1/2020 11:15	19.80	92.6	7.30	2.9	SR5	20/1/2020 17:15	19.87	88.1	6.93	4.3	SR5	20/1/2020 23:15	19.79	100.9	7.94	2.5
SR5	20/1/2020 05:20	19.66	82.9	6.54	4.9	SR5	20/1/2020 11:20	19.80	88.9	7.01	3.4	SR5	20/1/2020 17:20	19.87	94.0	7.39	5.0	SR5	20/1/2020 23:20	19.79	100.9	7.95	4.1
SR5	20/1/2020 05:25	19.65	82.2	6.49	3.4	SR5	20/1/2020 11:25	19.81	92.1	7.25	2.9	SR5	20/1/2020 17:25	19.89	97.7	7.67	3.5	SR5	20/1/2020 23:25	19.78	98.1	7.74	4.3
SR5	20/1/2020 05:30	19.64	87.2	6.89	4.1	SR5	20/1/2020 11:30	19.81	91.6	7.22	4.2	SR5	20/1/2020 17:30	19.86	97.0	7.63	4.5	SR5	20/1/2020 23:30	19.79	97.9	7.71	2.8
SR5	20/1/2020 05:35	19.66	89.1	7.04	4.7	SR5	20/1/2020 11:35	19.84	94.5	7.44	3.8	SR5	20/1/2020 17:35	19.86	89.9	7.05	3.7	SR5	20/1/2020 23:35	19.79	98.2	7.74	2.4
SR5	20/1/2020 05:40	19.68	82.0	6.47	4.1	SR5	20/1/2020 11:40	19.82	95.8	7.55	2.9	SR5	20/1/2020 17:40	19.85	81.6	6.40	4.4	SR5	20/1/2020 23:40	19.80	89.8	7.08	2.5
SR5	20/1/2020 05:45	19.65	90.0	7.10	3.5	SR5	20/1/2020 11:45	19.84	86.8	6.85	4.4	SR5	20/1/2020 17:45	19.85	96.3	7.55	5.1	SR5	20/1/2020 23:45	19.80	95.9	7.57	4.6
SR5	20/1/2020 05:50	19.64	89.1	7.03	2.9	SR5	20/1/2020 11:50	19.83	87.0	6.86	4.6	SR5	20/1/2020 17:50	19.85	80.7	6.33	5.5	SR5	20/1/2020 23:50	19.80	89.1	7.00	3.5
SR5	20/1/2020 05:55	19.64	79.6	6.28	3.7	SR5	20/1/2020 11:55	19.83	95.6	7.53	3.4	SR5	20/1/2020 17:55	19.85	92.6	7.27	3.5	SR5	20/1/2020 23:55	19.80	99.9	7.88	3.0

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	20/1/2020 00:01	20.00	59.9	4.55	7.4	SR12	20/1/2020 06:01	20.02	59.6	4.53	7.0	SR12	20/1/2020 12:01	19.92	62.0	4.71	5.3	SR12	20/1/2020 18:01	20.04	60.3	4.58	5.2
SR12	20/1/2020 00:06	19.94	60.2	4.57	5.7	SR12	20/1/2020 06:06	20.00	61.5	4.67	7.1	SR12	20/1/2020 12:06	19.98	61.2	4.65	6.0	SR12	20/1/2020 18:06	20.04	59.1	4.49	5.0
SR12	20/1/2020 00:11	19.98	60.5	4.59	6.4	SR12	20/1/2020 06:11	20.02	60.1	4.56	5.9	SR12	20/1/2020 12:11	19.91	60.8	4.62	6.8	SR12	20/1/2020 18:11	20.00	60.8	4.62	6.9
SR12	20/1/2020 00:16	19.99	60.9	4.62	6.4	SR12	20/1/2020 06:16	19.95	60.7	4.61	5.4	SR12	20/1/2020 12:16	19.94	61.6	4.68	6.4	SR12	20/1/2020 18:16	20.03	60.5	4.59	6.1
SR12	20/1/2020 00:21	19.96	61.9	4.70	7.2	SR12	20/1/2020 06:21	19.92	61.0	4.63	7.2	SR12	20/1/2020 12:21	19.98	61.4	4.66	6.6	SR12	20/1/2020 18:21	19.97	59.5	4.52	4.7
SR12	20/1/2020 00:26	19.93	60.8	4.62	6.2	SR12	20/1/2020 06:26	19.94	61.4	4.66	5.6	SR12	20/1/2020 12:26	19.92	61.5	4.67	6.2	SR12	20/1/2020 18:26	19.98	60.7	4.61	6.8
SR12	20/1/2020 00:31	19.97	59.8	4.54	4.8	SR12	20/1/2020 06:31	20.01	61.9	4.70	7.0	SR12	20/1/2020 12:31	19.92	61.9	4.70	6.0	SR12	20/1/2020 18:31	20.02	60.3	4.58	6.9
SR12	20/1/2020 00:36	20.00	60.2	4.57	7.4	SR12	20/1/2020 06:36	19.92	61.4	4.66	5.1	SR12	20/1/2020 12:36	19.97	61.5	4.67	6.6	SR12	20/1/2020 18:36	19.95	60.7	4.61	5.1
SR12	20/1/2020 00:41	19.97	61.7	4.69	5.3	SR12	20/1/2020 06:41	19.96	60.7	4.61	5.6	SR12	20/1/2020 12:41	20.00	61.7	4.69	5.5	SR12	20/1/2020 18:41	19.97	59.5	4.52	5.8
SR12	20/1/2020 00:46	19.98	60.2	4.57	6.1	SR12	20/1/2020 06:46	19.91	59.7	4.53	5.5	SR12	20/1/2020 12:46	19.99	60.1	4.56	6.7	SR12	20/1/2020 18:46	19.95	60.0	4.56	6.0
SR12	20/1/2020 00:51	19.98	60.5	4.59	5.0	SR12	20/1/2020 06:51	19.93	59.8	4.54	5.3	SR12	20/1/2020 12:51	20.06	61.6	4.68	5.7	SR12	20/1/2020 18:51	20.05	59.3	4.50	6.0
SR12	20/1/2020 00:56	19.97	59.3	4.50	7.3	SR12	20/1/2020 06:56	19.94	61.5	4.67	6.5	SR12	20/1/2020 12:56	20.06	62.0	4.71	6.6	SR12	20/1/2020 18:56	20.00	59.6	4.53	5.4
SR12	20/1/2020 01:01	19.95	60.2	4.57	6.6	SR12	20/1/2020 07:01	20.00	61.1	4.64	6.9	SR12	20/1/2020 13:01	20.05	59.8	4.54	5.3	SR12	20/1/2020 19:01	20.02	61.1	4.64	4.4
SR12	20/1/2020 01:06	19.93	60.7	4.61	6.4	SR12	20/1/2020 07:06	19.94	59.7	4.53	6.6	SR12	20/1/2020 13:06	20.07	60.4	4.59	5.1	SR12	20/1/2020 19:06	20.02	59.9	4.55	6.1
SR12	20/1/2020 01:11	19.98	59.3	4.50	4.6	SR12	20/1/2020 07:11	19.90	61.9	4.70	5.2	SR12						SR12	20/1/2020 19:11	20.01	61.1	4.64	5.1
SR12	20/1/2020 01:16	19.96	60.8	4.62	5.6	SR12	20/1/2020 07:16	19.96	61.8	4.69	5.5	SR12						SR12	20/1/2020 19:16	19.97	61.3	4.65	6.4
SR12	20/1/2020 01:21	20.00	59.4	4.51	7.2	SR12	20/1/2020 07:21	19.93	62.6	4.75	6.1	SR12						SR12	20/1/2020 19:21	19.95	61.0	4.63	6.8
SR12	20/1/2020 01:26	19.92	59.2	4.50	5.0	SR12	20/1/2020 07:26	19.92	63.0	4.78	4.8	SR12						SR12	20/1/2020 19:26	19.96	60.5	4.59	6.5
SR12	20/1/2020 01:31	20.01	60.6	4.60	6.9	SR12	20/1/2020 07:31	19.87	61.8	4.69	6.4	SR12						SR12	20/1/2020 19:31	20.03	60.4	4.59	7.5
SR12	20/1/2020 01:36	19.98	61.6	4.68	4.9	SR12	20/1/2020 07:36	19.88	62.5	4.75	6.3	SR12						SR12	20/1/2020 19:36	20.05	61.2	4.65	6.0
SR12	20/1/2020 01:41	19.95	60.7	4.61	5.5	SR12	20/1/2020 07:41	19.99	61.6	4.68	5.6	SR12						SR12	20/1/2020 19:41	20.04	60.2	4.57	6.5
SR12	20/1/2020 01:46	19.99	59.0	4.48	6.8	SR12	20/1/2020 07:46	19.93	62.5	4.75	5.1	SR12						SR12	20/1/2020 19:46	20.02	59.4	4.51	5.3
SR12	20/1/2020 01:51	19.93	60.4	4.59	6.7	SR12	20/1/2020 07:51	19.90	62.4	4.74	6.2	SR12						SR12	20/1/2020 19:51	19.96	60.7	4.61	6.5
SR12	20/1/2020 01:56	19.97	59.5	4.52	5.3	SR12	20/1/2020 07:56	19.96	61.1	4.64	6.7	SR12						SR12	20/1/2020 19:56	20.00	59.9	4.55	6.2
SR12	20/1/2020 02:01	19.93	58.6	4.45	6.2	SR12	20/1/2020 08:01	19.96	62.3	4.73	7.1	SR12						SR12	20/1/2020 20:01	19.99	59.2	4.50	6.2
SR12	20/1/2020 02:06	19.97	59.0	4.48	5.2	SR12	20/1/2020 08:06	19.98	61.0	4.63	5.7	SR12						SR12	20/1/2020 20:06	20.05	60.6	4.60	6.0
SR12	20/1/2020 02:11	19.97	60.4	4.59	5.9	SR12	20/1/2020 08:11	19.98	62.5	4.75	5.9	SR12	20/1/2020 14:11	20.04	61.8	4.69	6.8	SR12	20/1/2020 20:11	19.94	59.7	4.53	5.7
SR12	20/1/2020 02:16	19.99	60.3	4.58	6.5	SR12	20/1/2020 08:16	19.92	62.1	4.72	5.9	SR12	20/1/2020 14:16	20.04	61.6	4.68	5.4	SR12	20/1/2020 20:16	20.05	60.5	4.59	6.7
SR12	20/1/2020 02:21	20.00	60.4	4.59	4.6	SR12	20/1/2020 08:21	19.98	61.1	4.64	7.2	SR12	20/1/2020 14:21	20.06	61.5	4.67	4.9	SR12	20/1/2020 20:21	19.96	60.8	4.62	4.9
SR12	20/1/2020 02:26	19.93	59.9	4.55	5.0	SR12	20/1/2020 08:26	19.89	62.8	4.77	6.8	SR12	20/1/2020 14:26	20.02	61.3	4.65	5.2	SR12	20/1/2020 20:26	20.00	58.9	4.47	5.7
SR12	20/1/2020 02:31	20.02	60.9	4.62	6.5	SR12	20/1/2020 08:31	20.00	61.9	4.70	6.5	SR12	20/1/2020 14:31	19.99	59.8	4.54	6.1	SR12	20/1/2020 20:31	19.97	59.1	4.49	6.4
SR12	20/1/2020 02:36	19.95	59.3	4.50	5.1	SR12	20/1/2020 08:36	19.97	63.0	4.78	5.0	SR12	20/1/2020 14:36	20.01	61.3	4.65	5.9	SR12	20/1/2020 20:36	19.99	60.8	4.62	4.8
SR12	20/1/2020 02:41	19.93	58.7	4.46	5.8	SR12	20/1/2020 08:41	19.92	61.8	4.69	6.3	SR12	20/1/2020 14:41	20.05	61.2	4.65	4.4	SR12	20/1/2020 20:41	20.01	60.7	4.61	6.6
SR12	20/1/2020 02:46	20.03	59.7	4.53	6.2	SR12	20/1/2020 08:46	19.97	62.3	4.73	5.2	SR12	20/1/2020 14:46	20.00	59.3	4.50	4.4	SR12	20/1/2020 20:46	19.96	60.9	4.62	6.7
SR12	20/1/2020 02:51	19.97	59.2	4.50	6.1	SR12	20/1/2020 08:51	19.97	61.0	4.63	6.3	SR12	20/1/2020 14:51	19.98	59.9	4.55	5.9	SR12	20/1/2020 20:51	20.04	61.8	4.69	5.1
SR12	20/1/2020 02:56	19.95	60.3	4.58	5.7	SR12	20/1/2020 08:56	19.97	63.1	4.79	6.6	SR12	20/1/2020 14:56	20.00	61.5	4.67	5.4	SR12	20/1/2020 20:56	20.01	59.8	4.54	6.4
SR12	20/1/2020 03:01	19.94	59.5	4.52	5.3	SR12	20/1/2020 09:01	19.89	61.9	4.70	6.5	SR12	20/1/2020 15:01	20.00	60.2	4.57	5.1	SR12	20/1/2020 21:01	20.03	59.7	4.53	6.0
SR12	20/1/2020 03:06	19.93	60.3	4.58	5.7	SR12	20/1/2020 09:06	19.94	61.4	4.66	6.7	SR12	20/1/2020 15:06	19.98	60.6	4.60	6.1	SR12	20/1/2020 21:06	19.95	61.7	4.69	5.2
SR12	20/1/2020 03:11	19.96	60.9	4.62	4.6	SR12	20/1/2020 09:11	20.00	62.2	4.72	6.4	SR12	20/1/2020 15:11	20.05	60.6	4.60	4.7	SR12	20/1/2020 21:11	19.95	59.4	4.51	7.0
SR12	20/1/2020 03:16	20.03	59.8	4.54	6.8	SR12	20/1/2020 09:16	19.91	62.1	4.72	5.6	SR12	20/1/2020 15:16	20.00	61.5	4.67	6.8	SR12	20/1/2020 21:16	20.04	60.9	4.62	6.9
SR12	20/1/2020 03:21	20.00	59.4	4.51	6.2	SR12	20/1/2020 09:21	19.95	61.1	4.64	7.1	SR12	20/1/2020 15:21	20.03	60.3	4.58	7.0	SR12	20/1/2020 21:21	20.01	61.4	4.66	5.3
SR12	20/1/2020 03:26	19.99	60.7	4.61	5.2	SR12	20/1/2020 09:26	19.98	63.2	4.80	6.3	SR12	20/1/2020 15:26	19.99	60.0	4.56	4.5	SR12	20/1/2020 21:26	19.93	60.8	4.62	5.6
SR12	20/1/2020 03:31	19.92	59.9	4.55	6.0	SR12	20/1/2020 09:31	19.95	61.5	4.67	6.5	SR12	20/1/2020 15:31	19.93	60.4	4.59	5.5	SR12	20/1/2020 21:31	20.02	59.4	4.51	7.0
SR12	20/1/2020 03:36	20.00	60.8	4.62	7.3	SR12	20/1/2020 09:36	19.94	63.0	4.78	6.2	SR12	20/1/2020 15:36	19.95	59.9	4.55	5.6	SR12	20/1/2020 21:36	20.01	59.5	4.52	5.7
SR12	20/1/2020 03:41	19.97	59.7	4.53	6.5	SR12	20/1/2020 09:41	20.00	63.6	4.83	5.4	SR12	20/1/2020 15:41	20.01	61.5	4.67	5.4	SR12	20/1/2020 21:41	20.02	60.1	4.56	6.2
SR12	20/1/2020 03:46	19.93	60.5	4.59	5.8	SR12	20/1/2020 09:46	19.99	61.2	4.65	6.3	SR12	20/1/2020 15:46	19.99	61.2	4.65	4.8	SR12	20/1/2020 21:46	20.00	59.2	4.50	6.8
SR12	20/1/2020 03:51	19.99	59.4	4.51	5.9	SR12	20/1/2020 09:51	19.98	63.1	4.79	6.6	SR12	20/1/2020 15:51	19.97	60.0	4.56	5.5	SR12	20/1/2020 21:51	19.93	60.9	4.62	7.4
SR12	20/1/2020 03:56	19.92	59.0	4.48	6.0	SR12	20/1/2020 09:56	19.89	61.4	4.66	5.9	SR12	20/1/2020 15:56	19.98	61.4	4.66	6.0	SR12	20/1/2020 21:56	20.00	61.1	4.64	6.9
SR12	20/1/2020 04:01	20.01	60.1	4.56	6.1	SR12	20/1/2020 10:01	19.93	62.3	4.73	5.7	SR12	20/1/2020 16:01	20.00	61.0	4.63	6.0	SR12	20/1/2020 22:01	20.02	60.6	4.60	5.9
SR12	20/1/2020 04:06	19.96	60.6	4.60	6.1	SR12	20/1/2020 10:06	19.96	62.6	4.75	5.4	SR12	20/1/2020 16:06	20.03	61.0	4.63	6.4	SR12	20/1/2020 22:06	19.98	59.5	4.52	5.4
SR12	20/1/2020 04:11	20.02	59.4	4.51	6.2	SR12	20/1/2020 10:11	19.92	61.7	4.69	5.6	SR12	20/1/2020 16:11	19.97	60.3	4.58	4.4	SR12	20/1/2020 22:11	20.03	61.0	4.63	6.2
SR12	20/1/2020 04:16	19.94	58.9	4.47	6.2	SR12	20/1/2020 10:16	19.95	63.2	4.80	6.5	SR12	20/1/2020 16:16	20.00	60.9	4.62	5.5	SR12	20/1/2020 22:16	20.00	59.5	4.52	6.2
SR12	20/1/2020 04:21	19.96	59.5	4.52	4.6	SR12	20/1/2020 10:21	19.91	61.5	4.67	5.2	SR12	20/1/2020 16:21	19.98	61.4	4.66	6.2	SR12	20/1/2020 22:21	20.02	59.4	4.51	6.5
SR12	20/1/2020 04:26	19.95	59.7	4.53	5.6	SR12	20/1/2020 10:26	20.00	62.0	4.71	6.1	SR12	20/1/2020 16:26	19.98	61.7	4.69	8.1	SR12	20/1/2020 22:26	20.01	59.5	4.52	5.9
SR12	20/1/2020 04:31	20.01	59.9	4.55	6.2	SR12	20/1/2020 10:31	19.94	61.5	4.67	6.3	SR12	20/1/2020 16:31	20.04	61.2	4.65	6.0	SR12	20/1/2020 22:31	19.94	59.2	4.50	6.3
SR12	20/1/2020 04:36	19.97	59.1	4.49	6.4	SR12	20/1/2020 10:36	19.99	63.3	4.81	6.6	SR12	20/1/2020 16:36	19.98	60.3	4.58	5.4	SR12	20/1/2020 22:36	19.97	60.4	4.59	6.5
SR12	20/1/2020 04:41	19.93	59.4	4.51	5.3	SR12	20/1/2020 10:41	19.92	61.9	4.70	5.9	SR12	20/1/2020 16:41	19.98	60.6	4.60	4.8	SR12	20/1/2020 22:41	20.04	60.9	4.62	6.3
SR12	20/1/2020 04:46	19.93	58.7	4.46	5.6	SR12	20/1/2020 10:46	19.95	62.0	4.71	6.0	SR12	20/1/2020 16:46	20.02	59.8	4.54	6.4	SR12	20/1/2020 22:46	20.00	61.0	4.63	5.7
SR12	20/1/2020 04:51	19.98	59.0	4.48	6.2	SR12	20/1/2020 10:51	20.01	61.1	4.64	5.0	SR12	20/1/2020 16:51	20.03	61.2	4.65	6.1	SR12	20/1/2020 22:51	20.01	61.1	4.64	5.4
SR12	20/1/2020 04:56	19.96	59.7	4.53	6.2	SR12	20/1/2020 10:56	19.98	60.6	4.60	5.4	SR12	20/1/2020 16:56	19.96	59.9	4.55	5.8	SR12	20/1/2020 22:56	19.94	59.1	4.49	5.5
SR12	20/1/2020 05:01	20.00	60.6	4.60	4.8	SR12	20/1/2020 11:01	19.99	62.7	4.76	5.9	SR12	20/1/2020 17:01	20.01	61.0	4.63	6.9	SR12	20/1/2020 23:01	20.03	60.2	4.57	6.2
SR12	20/1/2020 05:06	20.02	59.0	4.48	5.2	SR12	20/1/2020 11:06	19.97	60.9	4.62	6.7	SR12	20/1/2020 17:06	20.07	60.4	4.59	4.5	SR12	20/1/2020 23:06	20.01	60.4	4.59	7.1
SR12	20/1/2020 05:11	19.93	60.6	4.60	4.2	SR12	20/1/2020 11:11	20.00	62.4	4.74	5.6	SR12	20/1/2020 17:11	19.99	59.3	4.50	6.5	SR12	20/1/2020 23:11	19.97	60.8	4.62	5.9
SR12	20/1/2020 05:16	19.99	61.2	4.65	6.8	SR12	20/1/2020 11:16	19.93	62.9	4.78	4.4	SR12	20/1/2020 17:16	20.04	60.5	4.59	6.2	SR12	20/1/2020 23:16	20.02	59.6	4.53	6.3
SR12	20/1/2020 05:21	19.95	59.6	4.53	5.4	SR12	20/1/2020 11:21	19.96	62.7	4.76	5.8	SR12	20/1/2020 17:21	20.05	61.5	4.67	5.4	SR12	20/1/2020 23:21	19.97	60.1	4.56	6.4
SR12	20/1/2020 05:26	19.99	59.4	4.51	5.7	SR12	20/1/2020 11:26	19.94	63.2	4.80	6.8	SR12	20/1/2020 17:26	20.00	60.1	4.56	5.9	SR12	20/1/2020 23:26	19.98	59.6	4.53	7.1
SR12	20/1/2020 05:31	20.00	60.1	4.56	5.4	SR12	20/1/2020 11:31	19.92	62.3	4.73	6.7	SR12	20/1/2020 17:31	19.94	59.4	4.51	5.8	SR12	20/1/2020 23:31	19.97	60.2	4.57	6.7
SR12	20/1/2020 05:36	20.03	59.7	4.53	5.8	SR12	20/1/2020 11:36	19.94	60.7	4.61	5.5	SR12	20/1/2020 17:36	20.02	61.0	4.63	5.6	SR12	20/1/2020 23:36	20.02	60.7	4.61	7.1
SR12	20/1/2020 05:41	19.94	59.6	4.53	4.9	SR12	20/1/2020 11:41	19.94	63.0	4.78	6.6	SR12	20/1/2020 17:41	20.00	59.4	4.51	6.0	SR12	20/1/2020 23:41	20.02	60.7	4.61	6.5
SR12	20/1/2020 05:46	19.92	59.3	4.50	7.0	SR12	20/1/2020 11:46	19.98	61.3	4.65	4.7	SR12	20/1/2020 17:46	19.96	59.8	4.54	4.8	SR12	20/1/2020 23:46	20.02	60.0	4.56	6.3
SR12	20/1/2020 05:51	20.01	60.3	4.58	6.9	SR12	20/1/2020 11:51	19.95	61.0	4.63	5.3	SR12	20/1/2020 17:51	19.96	59.1	4.49	5.1	SR12	20/1/2020 23:51	20.01	60.5	4.59	6.6
SR12	20/1/2020 05:56	20.00	60.3	4.58	7.0	SR12	20/1/2020 11:56	19.97	62.1	4.72	6.4	SR12	20/1/2020 17:56	20.05	58.6	4.45	5.4	SR12	20/1/2020 23:56	20.03	59.9	4.55	6.0

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	20/1/2020 00:00	20.02	82.3	6.20	4.8	SR13	20/1/2020 06:00	19.90	81.8	6.18	4.7	SR13	20/1/2020 12:00	19.89	83.9	6.33	3.9	SR13	20/1/2020 18:00	19.94	86.8	6.55	5.1
SR13	20/1/2020 00:05	20.02	81.9	6.17	4.6	SR13	20/1/2020 06:05	19.91	82.5	6.23	4.6	SR13	20/1/2020 12:05	19.89	83.5	6.30	3.9	SR13	20/1/2020 18:05	19.94	86.1	6.50	4.1
SR13	20/1/2020 00:10	20.02	81.7	6.16	4.5	SR13	20/1/2020 06:10	19.91	81.8	6.18	3.0	SR13	20/1/2020 12:10	19.89	83.6	6.31	4.5	SR13	20/1/2020 18:10	19.95	85.7	6.47	3.7
SR13	20/1/2020 00:15	20.02	81.7	6.16	4.4	SR13	20/1/2020 06:15	19.91	82.0	6.20	4.3	SR13	20/1/2020 12:15	19.89	83.8	6.33	2.8	SR13	20/1/2020 18:15	19.94	85.2	6.43	4.7
SR13	20/1/2020 00:20	20.02	81.5	6.14	3.1	SR13	20/1/2020 06:20	19.91	81.5	6.15	3.2	SR13	20/1/2020 12:20	19.89	83.7	6.32	3.1	SR13	20/1/2020 18:20	19.92	85.7	6.47	4.6
SR13	20/1/2020 00:25	20.02	81.9	6.17	2.6	SR13	20/1/2020 06:25	19.91	81.4	6.15	5.2	SR13	20/1/2020 12:25	19.89	83.6	6.31	3.1	SR13	20/1/2020 18:25	19.92	86.0	6.49	4.9
SR13	20/1/2020 00:30	20.02	81.5	6.14	3.9	SR13	20/1/2020 06:30	19.91	81.2	6.14	3.6	SR13	20/1/2020 12:30	19.89	83.6	6.31	4.0	SR13	20/1/2020 18:30	19.91	85.9	6.48	5.4
SR13	20/1/2020 00:35	20.01	82.0	6.18	3.4	SR13	20/1/2020 06:35	19.91	80.2	6.06	2.7	SR13	20/1/2020 12:35	19.89	83.7	6.32	3.5	SR13	20/1/2020 18:35	19.93	85.5	6.46	2.9
SR13	20/1/2020 00:40	20.01	83.6	6.30	4.1	SR13	20/1/2020 06:40	19.92	81.0	6.12	4.0	SR13	20/1/2020 12:40	19.89	83.8	6.33	3.9	SR13	20/1/2020 18:40	19.92	85.6	6.46	2.9
SR13	20/1/2020 00:45	20.00	83.8	6.32	10.5	SR13	20/1/2020 06:45	19.92	81.3	6.14	4.7	SR13	20/1/2020 12:45	19.89	83.6	6.31	3.6	SR13	20/1/2020 18:45	19.92	85.2	6.43	4.7
SR13	20/1/2020 00:50	20.01	82.3	6.21	3.4	SR13	20/1/2020 06:50	19.91	82.1	6.20	4.0	SR13	20/1/2020 12:50	19.89	83.5	6.31	4.3	SR13	20/1/2020 18:50	19.92	85.5	6.45	4.0
SR13	20/1/2020 00:55	20.02	82.6	6.23	3.5	SR13	20/1/2020 06:55	19.92	83.0	6.27	3.4	SR13	20/1/2020 12:55	19.89	83.3	6.29	4.4	SR13	20/1/2020 18:55	19.91	85.4	6.44	3.7
SR13	20/1/2020 01:00	20.01	83.0	6.26	3.3	SR13	20/1/2020 07:00	19.92	83.2	6.28	4.8	SR13	20/1/2020 13:00	19.90	82.9	6.26	3.6	SR13	20/1/2020 19:00	19.90	86.2	6.51	3.1
SR13	20/1/2020 01:05	20.01	82.7	6.23	4.6	SR13	20/1/2020 07:05	19.92	82.0	6.19	3.8	SR13	20/1/2020 13:05	19.94	83.4	6.29	3.6	SR13	20/1/2020 19:05	19.90	86.6	6.54	4.2
SR13	20/1/2020 01:10	20.01	82.7	6.23	3.3	SR13	20/1/2020 07:10	19.92	81.5	6.16	4.5	SR13	20/1/2020 13:10	19.93	83.8	6.32	4.5	SR13	20/1/2020 19:10	19.91	86.2	6.50	4.9
SR13	20/1/2020 01:15	20.01	82.3	6.20	3.8	SR13	20/1/2020 07:15	19.92	81.5	6.16	3.4	SR13	20/1/2020 13:15	19.92	84.2	6.35	3.4	SR13	20/1/2020 19:15	19.91	86.0	6.49	5.1
SR13	20/1/2020 01:20	20.00	83.0	6.26	3.9	SR13	20/1/2020 07:20	19.92	80.8	6.10	3.4	SR13	20/1/2020 13:20	19.93	85.0	6.42	3.0	SR13	20/1/2020 19:20	19.91	85.4	6.45	5.2
SR13	20/1/2020 01:25	20.00	82.9	6.25	4.1	SR13	20/1/2020 07:25	19.92	81.2	6.13	4.4	SR13	20/1/2020 13:25	19.94	85.8	6.48	2.8	SR13	20/1/2020 19:25	19.91	85.6	6.47	3.4
SR13	20/1/2020 01:30	20.00	82.9	6.25	4.7	SR13	20/1/2020 07:30	19.92	81.1	6.13	2.4	SR13	20/1/2020 13:30	19.95	85.3	6.43	4.4	SR13	20/1/2020 19:30	19.93	85.0	6.42	4.0
SR13	20/1/2020 01:35	20.00	82.7	6.24	5.6	SR13	20/1/2020 07:35	19.92	81.1	6.12	4.7	SR13	20/1/2020 13:35	19.93	84.6	6.39	4.9	SR13	20/1/2020 19:35	19.92	85.7	6.47	3.9
SR13	20/1/2020 01:40	20.00	82.7	6.23	3.6	SR13	20/1/2020 07:40	19.91	81.1	6.13	3.8	SR13	20/1/2020 13:40	19.94	85.6	6.46	3.8	SR13	20/1/2020 19:40	19.92	86.1	6.50	4.6
SR13	20/1/2020 01:45	20.00	81.7	6.16	3.5	SR13	20/1/2020 07:45	19.91	82.2	6.21	5.0	SR13	20/1/2020 13:45	19.93	85.5	6.45	3.0	SR13	20/1/2020 19:45	19.92	86.1	6.50	3.8
SR13	20/1/2020 01:50	20.00	82.2	6.20	4.6	SR13	20/1/2020 07:50	19.90	83.1	6.28	3.6	SR13	20/1/2020 13:50	19.94	85.5	6.45	4.5	SR13	20/1/2020 19:50	19.92	86.2	6.51	2.9
SR13	20/1/2020 01:55	20.00	82.0	6.18	4.0	SR13	20/1/2020 07:55	19.90	83.7	6.32	5.1	SR13	20/1/2020 13:55	19.98	85.8	6.47	4.8	SR13	20/1/2020 19:55	19.92	86.4	6.52	4.3
SR13	20/1/2020 02:00	20.00	81.9	6.17	4.1	SR13	20/1/2020 08:00	19.90	83.3	6.29	3.3	SR13	20/1/2020 14:00	19.97	85.7	6.46	3.4	SR13	20/1/2020 20:00	19.92	85.9	6.48	4.0
SR13	20/1/2020 02:05	20.00	82.0	6.18	3.4	SR13	20/1/2020 08:05	19.90	82.0	6.19	4.7	SR13	20/1/2020 14:05	19.97	85.3	6.43	2.9	SR13	20/1/2020 20:05	19.92	85.9	6.49	4.3
SR13	20/1/2020 02:10	20.00	81.8	6.17	3.8	SR13	20/1/2020 08:10	19.91	81.6	6.16	3.8	SR13	20/1/2020 14:10	19.99	86.3	6.51	3.3	SR13	20/1/2020 20:10	19.91	86.4	6.52	3.7
SR13	20/1/2020 02:15	20.00	82.2	6.20	2.8	SR13	20/1/2020 08:15	19.90	82.3	6.21	4.1	SR13	20/1/2020 14:15	20.06	86.3	6.50	3.7	SR13	20/1/2020 20:15	19.91	86.3	6.52	3.5
SR13	20/1/2020 02:20	20.00	81.7	6.16	2.8	SR13	20/1/2020 08:20	19.91	83.3	6.29	5.0	SR13	20/1/2020 14:20	20.01	86.6	6.52	2.6	SR13	20/1/2020 20:20	19.91	86.2	6.51	4.6
SR13	20/1/2020 02:25	20.00	82.2	6.20	4.1	SR13	20/1/2020 08:25	19.91	83.3	6.29	4.2	SR13	20/1/2020 14:25	20.00	86.2	6.50	3.6	SR13	20/1/2020 20:25	19.91	86.0	6.49	4.8
SR13	20/1/2020 02:30	20.00	82.5	6.22	3.3	SR13	20/1/2020 08:30	19.90	82.5	6.23	3.4	SR13	20/1/2020 14:30	20.02	86.5	6.52	3.1	SR13	20/1/2020 20:30	19.91	85.6	6.47	4.6
SR13	20/1/2020 02:35	20.00	82.5	6.22	4.5	SR13	20/1/2020 08:35	19.89	82.0	6.20	2.8	SR13	20/1/2020 14:35	20.02	86.5	6.52	4.8	SR13	20/1/2020 20:35	19.91	85.8	6.48	3.5
SR13	20/1/2020 02:40	19.96	84.3	6.36	5.2	SR13	20/1/2020 08:40	19.89	82.1	6.20	4.0	SR13	20/1/2020 14:40	20.04	86.8	6.54	4.9	SR13	20/1/2020 20:40	19.91	85.6	6.46	3.4
SR13	20/1/2020 02:45	19.97	83.9	6.33	5.0	SR13	20/1/2020 08:45	19.85	82.0	6.20	3.8	SR13	20/1/2020 14:45	20.01	86.3	6.50	3.8	SR13	20/1/2020 20:45	19.91	85.7	6.47	3.3
SR13	20/1/2020 02:50	19.97	84.0	6.34	3.8	SR13	20/1/2020 08:50	19.91	82.9	6.26	3.5	SR13	20/1/2020 14:50	19.99	85.4	6.44	4.8	SR13	20/1/2020 20:50	19.90	85.5	6.46	4.2
SR13	20/1/2020 02:55	19.97	83.6	6.31	3.7	SR13	20/1/2020 08:55	19.91	83.2	6.28	4.7	SR13	20/1/2020 14:55	19.99	85.8	6.47	3.0	SR13	20/1/2020 20:55	19.91	85.6	6.46	4.7
SR13	20/1/2020 03:00	19.97	84.3	6.36	4.8	SR13	20/1/2020 09:00	19.90	83.3	6.29	4.3	SR13	20/1/2020 15:00	19.98	86.1	6.49	3.1	SR13	20/1/2020 21:00	19.91	85.6	6.46	3.4
SR13	20/1/2020 03:05	19.96	84.0	6.34	5.0	SR13	20/1/2020 09:05	19.91	83.4	6.30	3.3	SR13	20/1/2020 15:05	19.99	85.9	6.48	2.9	SR13	20/1/2020 21:05	19.91	85.4	6.44	4.3
SR13	20/1/2020 03:10	19.98	83.3	6.28	5.3	SR13	20/1/2020 09:10	19.91	83.0	6.27	5.1	SR13	20/1/2020 15:10	19.98	85.7	6.46	4.0	SR13	20/1/2020 21:10	19.91	86.8	6.55	3.4
SR13	20/1/2020 03:15	19.98	83.9	6.33	3.3	SR13	20/1/2020 09:15	19.91	83.0	6.27	4.5	SR13	20/1/2020 15:15	19.99	85.1	6.41	4.0	SR13	20/1/2020 21:15	19.90	86.4	6.53	3.2
SR13	20/1/2020 03:20	19.97	83.0	6.26	4.6	SR13	20/1/2020 09:20	19.91	83.1	6.28	5.0	SR13	20/1/2020 15:20	19.99	85.0	6.41	4.3	SR13	20/1/2020 21:20	19.90	85.9	6.48	3.6
SR13	20/1/2020 03:25	19.98	83.1	6.27	3.2	SR13	20/1/2020 09:25	19.91	83.0	6.27	2.8	SR13	20/1/2020 15:25	19.99	85.2	6.43	3.8	SR13	20/1/2020 21:25	19.90	85.7	6.47	3.9
SR13	20/1/2020 03:30	19.97	82.6	6.23	4.3	SR13	20/1/2020 09:30	19.91	82.9	6.26	4.1	SR13						SR13	20/1/2020 21:30	19.90	85.6	6.46	3.9
SR13	20/1/2020 03:35	19.97	82.6	6.23	3.1	SR13	20/1/2020 09:35	19.92	83.3	6.29	4.5	SR13						SR13	20/1/2020 21:35	19.92	85.1	6.43	3.9
SR13	20/1/2020 03:40	19.97	82.2	6.20	5.3	SR13	20/1/2020 09:40	19.91	83.1	6.28	4.4	SR13						SR13	20/1/2020 21:40	19.92	84.9	6.41	3.8
SR13	20/1/2020 03:45	19.92	84.2	6.36	4.8	SR13	20/1/2020 09:45	19.91	82.8	6.26	4.0	SR13						SR13	20/1/2020 21:45	19.91	85.0	6.41	4.8
SR13	20/1/2020 03:50	19.93	84.1	6.35	4.0	SR13	20/1/2020 09:50	19.91	83.1	6.27	3.8	SR13						SR13	20/1/2020 21:50	19.91	84.7	6.39	3.1
SR13	20/1/2020 03:55	19.94	83.9	6.33	4.1	SR13	20/1/2020 09:55	19.91	83.7	6.32	4.1	SR13						SR13	20/1/2020 21:55	19.91	84.6	6.39	2.7
SR13	20/1/2020 04:00	19.94	83.6	6.32	5.1	SR13	20/1/2020 10:00	19.88	86.9	6.56	4.6	SR13						SR13	20/1/2020 22:00	19.91	84.4	6.37	4.4
SR13	20/1/2020 04:05	19.94	83.4	6.30	4.2	SR13	20/1/2020 10:05	19.88	87.1	6.57	4.0	SR13	20/1/2020 16:05	19.99	86.4	6.52	3.5	SR13	20/1/2020 22:05	19.91	84.5	6.37	4.9
SR13	20/1/2020 04:10	19.94	83.3	6.29	4.2	SR13	20/1/2020 10:10	19.88	85.9	6.49	3.0	SR13	20/1/2020 16:10	19.98	86.2	6.50	5.0	SR13	20/1/2020 22:10	19.91	84.4	6.37	3.9
SR13	20/1/2020 04:15	19.93	83.3	6.29	4.9	SR13	20/1/2020 10:15	19.89	84.2	6.36	4.2	SR13	20/1/2020 16:15	19.97	87.0	6.56	4.2	SR13	20/1/2020 22:15	19.91	84.2	6.36	3.9
SR13	20/1/2020 04:20	19.94	83.2	6.28	3.6	SR13	20/1/2020 10:20	19.89	83.9	6.34	3.4	SR13	20/1/2020 16:20	19.97	86.6	6.53	4.6	SR13	20/1/2020 22:20	19.91	83.9	6.33	3.5
SR13	20/1/2020 04:25	19.94	82.9	6.26	5.7	SR13	20/1/2020 10:25	19.89	84.4	6.37	5.5	SR13	20/1/2020 16:25	19.97	87.1	6.57	4.2	SR13	20/1/2020 22:25	19.91	84.0	6.34	4.2
SR13	20/1/2020 04:30	19.89	81.6	6.17	4.0	SR13	20/1/2020 10:30	19.89	84.5	6.38	7.7	SR13	20/1/2020 16:30	19.97	86.7	6.54	2.5	SR13	20/1/2020 22:30	19.91	84.0	6.34	4.8
SR13	20/1/2020 04:35	19.89	83.2	6.29	5.1	SR13	20/1/2020 10:35	19.89	84.0	6.35	8.5	SR13	20/1/2020 16:35	19.97	86.9	6.56	3.7	SR13	20/1/2020 22:35	19.91	84.5	6.38	4.8
SR13	20/1/2020 04:40	19.90	82.2	6.21	2.9	SR13	20/1/2020 10:40	19.89	85.5	6.46	8.2	SR13	20/1/2020 16:40	19.97	86.4	6.52	4.1	SR13	20/1/2020 22:40	19.91	84.5	6.38	2.8
SR13	20/1/2020 04:45	19.89	79.9	6.04	4.6	SR13	20/1/2020 10:45	19.89	85.8	6.48	8.2	SR13	20/1/2020 16:45	19.97	86.4	6.52	3.3	SR13	20/1/2020 22:45	19.91	84.4	6.37	5.2
SR13	20/1/2020 04:50	19.90	79.8	6.03	3.7	SR13	20/1/2020 10:50	19.88	85.4	6.45	3.8	SR13	20/1/2020 16:50	19.97	86.1	6.50	3.9	SR13	20/1/2020 22:50	19.91	84.8	6.40	4.1
SR13	20/1/2020 04:55	19.91	79.9	6.04	3.2	SR13	20/1/2020 10:55	19.89	85.8	6.48	4.0	SR13	20/1/2020 16:55	19.97	86.0	6.49	4.1	SR13	20/1/2020 22:55	19.91	85.2	6.43	5.5
SR13	20/1/2020 05:00	19.91	82.1	6.20	3.7	SR13	20/1/2020 11:00	19.89	85.4	6.45	3.8	SR13	20/1/2020 17:00	19.97	85.8	6.47	5.0	SR13	20/1/2020 23:00	19.91	85.1	6.42	4.0
SR13	20/1/2020 05:05	19.91	82.1	6.20	4.1	SR13	20/1/2020 11:05	19.89	84.9	6.41	2.9	SR13	20/1/2020 17:05	19.97	86.0	6.49	2.7	SR13	20/1/2020 23:05	19.91	84.9	6.41	4.1
SR13	20/1/2020 05:10	19.91	81.8	6.18	4.2	SR13	20/1/2020 11:10	19.89	85.4	6.45	4.6	SR13	20/1/2020 17:10	19.97	85.7	6.46	3.8	SR13	20/1/2020 23:10	19.91	85.0	6.42	4.0
SR13	20/1/2020 05:15	19.92	81.9	6.19	5.4	SR13	20/1/2020 11:15	19.89	85.3	6.44	4.9	SR13	20/1/2020 17:15	19.95	86.0	6.49	4.4	SR13	20/1/2020 23:15	19.91	84.7	6.39	3.9
SR13	20/1/2020 05:20	19.91	82.1	6.20	4.6	SR13	20/1/2020 11:20	19.89	85.4	6.45	5.1	SR13	20/1/2020 17:20	19.96	85.7	6.47	3.2	SR13	20/1/2020 23:20	19.91	84.7	6.39	4.0
SR13	20/1/2020 05:25	19.91	81.8	6.18	4.3	SR13	20/1/2020 11:25	19.89	85.0	6.42	4.1	SR13	20/1/2020 17:25	19.96	85.9	6.48	3.3	SR13	20/1/2020 23:25	19.91	84.7	6.40	3.8
SR13	20/1/2020 05:30	19.89	80.1	6.05	3.3	SR13	20/1/2020 11:30	19.89	85.1	6.43	3.9	SR13	20/1/2020 17:30	19.96	85.9	6.48	3.3	SR13	20/1/2020 23:30	19.91	84.8	6.40	4.7
SR13	20/1/2020 05:35	19.89	80.5	6.09	4.0	SR13	20/1/2020 11:35	19.89	85.1	6.43	5.1	SR13	20/1/2020 17:35	19.96	85.8	6.47	3.5	SR13	20/1/2020 23:35	19.91	84.5	6.38	4.6
SR13	20/1/2020 05:40	19.91	81.6	6.17	4.7	SR13	20/1/2020 11:40	19.89	85.0	6.42	4.2	SR13	20/1/2020 17:40	19.96	86.1	6.49	4.1	SR13	20/1/2020 23:40	19.91	83.8	6.33	5.0
SR13	20/1/2020 05:45	19.89	81.4	6.15	4.4	SR13	20/1/2020 11:45	19.90	84.5	6.38	4.7	SR13	20/1/2020 17:45	19.96	85.1	6.42	3.0	SR13	20/1/2020 23:45	19.91	83.6	6.31	3.1
SR13	20/1/2020 05:50	19.88	81.2	6.14	3.6	SR13	20/1/2020 11:50	19.90	83.1	6.27	4.8	SR13	20/1/2020 17:50	19.96	85.6	6.46	3.7	SR13	20/1/2020 23:50	19.91	83.7	6.32	3.5
SR13	20/1/2020 05:55	19.90	81.6	6.17	3.6	SR13	20/1/2020 11:55	19.89	83.8	6.33	3.2	SR13	20/1/2020 17:55	19.96	84.8	6.40	3.2	SR13	20/1/2020 23:55	19.91	83.4	6.29	3.8

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	20/1/2020 00:17	0.35				SR12	20/1/2020 00:17	0.23			
SR4	20/1/2020 00:37	0.33				SR12	20/1/2020 00:37	0.26			
SR4	20/1/2020 00:57	0.32				SR12	20/1/2020 00:57	0.24			
SR4	20/1/2020 01:17	0.31				SR12	20/1/2020 01:17	0.22			
SR4	20/1/2020 01:37	0.34				SR12	20/1/2020 01:37	0.25			
SR4	20/1/2020 01:57	0.32				SR12	20/1/2020 01:57	0.22			
SR4	20/1/2020 02:17	0.32				SR12	20/1/2020 02:17	0.25			
SR4	20/1/2020 02:37	0.31				SR12	20/1/2020 02:37	0.26			
SR4	20/1/2020 02:57	0.31				SR12	20/1/2020 02:57	0.24			
SR4	20/1/2020 03:17	0.35				SR12	20/1/2020 03:17	0.25			
SR4	20/1/2020 03:37	0.31				SR12	20/1/2020 03:37	0.25			
SR4	20/1/2020 03:57	0.31				SR12	20/1/2020 03:57	0.22			
SR4	20/1/2020 04:17	0.33				SR12	20/1/2020 04:17	0.23			
SR4	20/1/2020 04:37	0.34				SR12	20/1/2020 04:37	0.22			
SR4	20/1/2020 04:57	0.34				SR12	20/1/2020 04:57	0.24			
SR4	20/1/2020 05:17	0.35				SR12	20/1/2020 05:17	0.24			
SR4	20/1/2020 05:37	0.35				SR12	20/1/2020 05:37	0.26			
SR4	20/1/2020 05:57	0.32				SR12	20/1/2020 05:57	0.26			
SR4	20/1/2020 06:37	0.31				SR12	20/1/2020 06:37	0.22			
SR4	20/1/2020 06:57	0.35				SR12	20/1/2020 06:57	0.22			
SR4	20/1/2020 07:17	0.34				SR12	20/1/2020 07:17	0.23			
SR4	20/1/2020 07:37	0.32				SR12	20/1/2020 07:37	0.22			
SR4	20/1/2020 07:57	0.34				SR12	20/1/2020 07:57	0.23			
SR4	20/1/2020 08:17	0.34				SR12	20/1/2020 08:17	0.24			
SR4	20/1/2020 08:37	0.32				SR12	20/1/2020 08:37	0.25			
SR4	20/1/2020 08:57	0.34				SR12	20/1/2020 08:57	0.26			
SR4	20/1/2020 09:17	0.34				SR12	20/1/2020 09:17	0.22			
						SR12	20/1/2020 09:37	0.25			
						SR12	20/1/2020 09:57	0.26			
						SR12	20/1/2020 10:17	0.25			
						SR12	20/1/2020 10:37	0.23			
SR4	20/1/2020 10:57	0.32				SR12	20/1/2020 10:57	0.24			
SR4	20/1/2020 11:17	0.32				SR12	20/1/2020 11:17	0.26			
SR4	20/1/2020 11:37	0.32				SR12	20/1/2020 11:37	0.25			
SR4	20/1/2020 11:57	0.32				SR12	20/1/2020 11:57	0.25			
SR4	20/1/2020 12:17	0.32				SR12	20/1/2020 12:17	0.24			
SR4	20/1/2020 12:37	0.32				SR12	20/1/2020 12:37	0.26			
SR4	20/1/2020 12:57	0.34				SR12	20/1/2020 12:57	0.27			
SR4	20/1/2020 13:17	0.32									
SR4	20/1/2020 13:37	0.33									
SR4	20/1/2020 13:57	0.35									
SR4	20/1/2020 14:17	0.33				SR12	20/1/2020 14:17	0.24			
SR4	20/1/2020 14:37	0.35				SR12	20/1/2020 14:37	0.26			
SR4	20/1/2020 14:57	0.32				SR12	20/1/2020 14:57	0.25			
SR4	20/1/2020 15:17	0.31				SR12	20/1/2020 15:17	0.26			
SR4	20/1/2020 15:37	0.33				SR12	20/1/2020 15:37	0.26			
SR4	20/1/2020 15:57	0.32				SR12	20/1/2020 15:57	0.26			
SR4	20/1/2020 16:17	0.34				SR12	20/1/2020 16:17	0.25			
SR4	20/1/2020 16:37	0.31				SR12	20/1/2020 16:37	0.25			
SR4	20/1/2020 16:57	0.34				SR12	20/1/2020 16:57	0.24			
SR4	20/1/2020 17:17	0.33				SR12	20/1/2020 17:17	0.25			
SR4	20/1/2020 17:37	0.33				SR12	20/1/2020 17:37	0.24			
SR4	20/1/2020 17:57	0.35				SR12	20/1/2020 17:57	0.25			
SR4	20/1/2020 18:17	0.31				SR12	20/1/2020 18:17	0.26			
SR4	20/1/2020 18:37	0.35				SR12	20/1/2020 18:37	0.26			
SR4	20/1/2020 18:57	0.31				SR12	20/1/2020 18:57	0.24			
SR4	20/1/2020 19:17	0.31				SR12	20/1/2020 19:17	0.23			
SR4	20/1/2020 19:37	0.35				SR12	20/1/2020 19:37	0.26			
SR4	20/1/2020 19:57	0.33				SR12	20/1/2020 19:57	0.25			
SR4	20/1/2020 20:17	0.32				SR12	20/1/2020 20:17	0.27			
SR4	20/1/2020 20:37	0.34				SR12	20/1/2020 20:37	0.25			
SR4	20/1/2020 20:57	0.31				SR12	20/1/2020 20:57	0.27			
SR4	20/1/2020 21:17	0.35				SR12	20/1/2020 21:17	0.24			
SR4	20/1/2020 21:37	0.34				SR12	20/1/2020 21:37	0.24			
SR4	20/1/2020 21:57	0.33				SR12	20/1/2020 21:57	0.23			
SR4	20/1/2020 22:17	0.32				SR12	20/1/2020 22:17	0.25			
SR4	20/1/2020 22:37	0.33				SR12	20/1/2020 22:37	0.24			
SR4	20/1/2020 22:57	0.34				SR12	20/1/2020 22:57	0.25			
SR4	20/1/2020 23:17	0.34				SR12	20/1/2020 23:17	0.26			
SR4	20/1/2020 23:37	0.31				SR12	20/1/2020 23:37	0.26			
SR4	20/1/2020 23:57	0.32				SR12	20/1/2020 23:57	0.27			

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 9:36-10:41.
SR12 monitoring station was under maintenance during 13:06-14:11.
SR13 monitoring station was under maintenance during 15:25-16:05.

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	21/1/2020 00:01	21.77	70.2	5.05	6.3	SR4	21/1/2020 06:01	21.73	71.2	5.13	5.3	SR4	21/1/2020 12:01	21.73	71.0	5.11	5.5	SR4	21/1/2020 18:01	21.71	70.6	5.08	5.7
SR4	21/1/2020 00:06	21.80	70.2	5.05	6.7	SR4	21/1/2020 06:06	21.74	69.5	5.00	5.1	SR4	21/1/2020 12:06	21.67	72.0	5.18	5.6	SR4	21/1/2020 18:06	21.70	69.5	5.00	6.9
SR4	21/1/2020 00:11	21.80	70.7	5.09	6.7	SR4	21/1/2020 06:11	21.71	69.7	5.02	5.5	SR4	21/1/2020 12:11	21.73	72.9	5.25	5.8	SR4	21/1/2020 18:11	21.73	70.5	5.08	7.3
SR4	21/1/2020 00:16	21.82	71.1	5.12	5.8	SR4	21/1/2020 06:16	21.72	72.3	5.21	6.3	SR4	21/1/2020 12:16	21.73	71.6	5.16	5.9	SR4	21/1/2020 18:16	21.68	71.3	5.13	6.6
SR4	21/1/2020 00:21	21.76	70.7	5.09	6.7	SR4	21/1/2020 06:21	21.74	71.5	5.15	6.9	SR4	21/1/2020 12:21	21.69	71.5	5.15	6.5	SR4	21/1/2020 18:21	21.72	70.5	5.08	6.9
SR4	21/1/2020 00:26	21.76	70.7	5.09	7.4	SR4	21/1/2020 06:26	21.76	70.1	5.05	7.4	SR4	21/1/2020 12:26	21.69	70.9	5.10	6.6	SR4	21/1/2020 18:26	21.71	70.7	5.09	5.8
SR4	21/1/2020 00:31	21.78	71.8	5.17	6.4	SR4	21/1/2020 06:31	21.76	70.4	5.07	6.2	SR4	21/1/2020 12:31	21.69	70.7	5.09	7.6	SR4	21/1/2020 18:31	21.67	72.1	5.19	8.4
SR4	21/1/2020 00:36	21.76	72.6	5.23	6.3	SR4	21/1/2020 06:36	21.71	71.9	5.18	6.1	SR4	21/1/2020 12:36	21.68	72.2	5.20	6.3	SR4	21/1/2020 18:36	21.67	72.2	5.20	5.6
SR4	21/1/2020 00:41	21.77	72.3	5.21	5.0	SR4	21/1/2020 06:41	21.75	70.9	5.10	6.4	SR4	21/1/2020 12:41	21.69	72.5	5.22	5.5	SR4	21/1/2020 18:41	21.66	70.3	5.06	5.0
SR4	21/1/2020 00:46	21.82	72.6	5.23	6.5	SR4	21/1/2020 06:46	21.70	72.4	5.21	5.6	SR4	21/1/2020 12:46	21.72	72.4	5.21	5.5	SR4	21/1/2020 18:46	21.66	72.1	5.19	7.1
SR4	21/1/2020 00:51	21.80	71.7	5.16	6.8	SR4	21/1/2020 06:51	21.71	72.1	5.19	6.3	SR4	21/1/2020 12:51	21.67	70.5	5.08	5.5	SR4	21/1/2020 18:51	21.70	71.7	5.16	6.9
SR4	21/1/2020 00:56	21.82	71.7	5.16	6.7	SR4	21/1/2020 06:56	21.76	71.5	5.15	6.7	SR4	21/1/2020 12:56	21.73	71.5	5.15	6.4	SR4	21/1/2020 18:56	21.66	70.4	5.07	5.8
SR4	21/1/2020 01:01	21.78	70.5	5.08	5.8	SR4	21/1/2020 07:01	21.74	70.8	5.10	7.3	SR4	21/1/2020 13:01	21.72	70.3	5.06	6.8	SR4	21/1/2020 19:01	21.71	69.7	5.02	6.8
SR4	21/1/2020 01:06	21.77	70.6	5.08	7.1	SR4	21/1/2020 07:06	21.73	70.8	5.10	5.9	SR4	21/1/2020 13:06	21.71	72.1	5.19	6.4	SR4	21/1/2020 19:06	21.66	71.7	5.16	5.8
SR4	21/1/2020 01:11	21.81	70.9	5.10	5.5	SR4	21/1/2020 07:11	21.71	71.5	5.15	6.4	SR4	21/1/2020 13:11	21.68	71.7	5.16	6.8	SR4	21/1/2020 19:11	21.68	69.8	5.03	7.7
SR4	21/1/2020 01:16	21.80	72.5	5.22	5.5	SR4	21/1/2020 07:16	21.71	71.2	5.13	6.2	SR4	21/1/2020 13:16	21.69	71.7	5.16	6.7	SR4	21/1/2020 19:16	21.69	70.3	5.06	6.6
SR4	21/1/2020 01:21	21.78	71.8	5.17	6.8	SR4	21/1/2020 07:21	21.74	71.5	5.15	6.4	SR4	21/1/2020 13:21	21.72	72.1	5.19	5.6	SR4	21/1/2020 19:21	21.69	70.9	5.10	6.3
SR4	21/1/2020 01:26	21.79	70.0	5.04	7.2	SR4	21/1/2020 07:26	21.70	70.8	5.10	5.7	SR4	21/1/2020 13:26	21.73	71.7	5.16	7.7	SR4	21/1/2020 19:26	21.68	72.1	5.19	6.7
SR4	21/1/2020 01:31	21.77	72.3	5.21	6.4	SR4	21/1/2020 07:31	21.73	73.0	5.26	5.9	SR4	21/1/2020 13:31	21.73	72.1	5.19	6.3	SR4	21/1/2020 19:31	21.67	71.7	5.16	6.1
SR4	21/1/2020 01:36	21.81	70.9	5.10	5.8	SR4	21/1/2020 07:36	21.76	72.7	5.23	7.1	SR4	21/1/2020 13:36	21.67	71.0	5.11	6.9	SR4	21/1/2020 19:36	21.68	71.2	5.13	5.2
SR4	21/1/2020 01:41	21.81	70.8	5.10	5.7	SR4	21/1/2020 07:41	21.74	70.8	5.10	5.4	SR4	21/1/2020 13:41	21.70	72.5	5.22	6.4	SR4	21/1/2020 19:41	21.69	69.5	5.00	5.0
SR4	21/1/2020 01:46	21.76	71.6	5.16	5.4	SR4	21/1/2020 07:46	21.74	72.6	5.23	6.2	SR4	21/1/2020 13:46	21.70	71.3	5.13	6.1	SR4	21/1/2020 19:46	21.69	72.4	5.21	5.9
SR4	21/1/2020 01:51	21.76	70.8	5.10	7.2	SR4	21/1/2020 07:51	21.75	72.4	5.21	6.9	SR4	21/1/2020 13:51	21.72	71.1	5.12	5.0	SR4	21/1/2020 19:51	21.67	70.9	5.10	5.8
SR4	21/1/2020 01:56	21.75	70.4	5.07	6.0	SR4	21/1/2020 07:56	21.71	71.2	5.13	7.6	SR4	21/1/2020 13:56	21.70	70.9	5.10	4.7	SR4	21/1/2020 19:56	21.71	69.9	5.03	5.4
SR4	21/1/2020 02:01	21.80	72.6	5.23	7.6	SR4	21/1/2020 08:01	21.72	72.0	5.18	6.7	SR4	21/1/2020 14:01	21.68	71.1	5.12	7.8	SR4	21/1/2020 20:01	21.67	70.9	5.10	6.2
SR4	21/1/2020 02:06	21.77	71.6	5.16	5.8	SR4	21/1/2020 08:06	21.73	71.9	5.18	6.4	SR4	21/1/2020 14:06	21.71	71.1	5.12	6.9	SR4	21/1/2020 20:06	21.67	70.4	5.07	4.6
SR4	21/1/2020 02:11	21.75	70.6	5.08	6.6	SR4	21/1/2020 08:11	21.74	71.0	5.11	7.7	SR4	21/1/2020 14:11	21.71	71.9	5.18	6.5	SR4	21/1/2020 20:11	21.70	69.8	5.03	6.3
SR4	21/1/2020 02:16	21.77	71.1	5.12	6.6	SR4	21/1/2020 08:16	21.69	71.4	5.14	5.2	SR4	21/1/2020 14:16	21.74	71.3	5.13	5.7	SR4	21/1/2020 20:16	21.65	70.5	5.08	7.3
SR4	21/1/2020 02:21	21.73	70.6	5.08	6.8	SR4	21/1/2020 08:21	21.70	71.8	5.17	5.3	SR4	21/1/2020 14:21	21.70	70.4	5.07	6.3	SR4	21/1/2020 20:21	21.70	70.5	5.08	6.4
SR4	21/1/2020 02:26	21.75	71.8	5.17	6.5	SR4	21/1/2020 08:26	21.75	71.1	5.12	6.3	SR4	21/1/2020 14:26	21.74	70.6	5.08	5.2	SR4	21/1/2020 20:26	21.65	70.8	5.10	7.1
SR4	21/1/2020 02:31	21.78	72.5	5.22	6.2	SR4	21/1/2020 08:31	21.74	71.3	5.13	5.4	SR4	21/1/2020 14:31	21.72	69.4	5.00	5.0	SR4	21/1/2020 20:31	21.68	69.7	5.02	6.3
SR4	21/1/2020 02:36	21.77	70.6	5.08	6.2	SR4	21/1/2020 08:36	21.74	72.9	5.25	7.0	SR4	21/1/2020 14:36	21.74	71.4	5.14	5.6	SR4	21/1/2020 20:36	21.65	71.1	5.12	4.6
SR4	21/1/2020 02:41	21.77	72.6	5.23	7.2	SR4	21/1/2020 08:41	21.71	71.6	5.16	6.7	SR4	21/1/2020 14:41	21.69	71.8	5.17	4.8	SR4	21/1/2020 20:41	21.70	71.7	5.16	7.2
SR4	21/1/2020 02:46	21.76	71.4	5.14	5.6	SR4	21/1/2020 08:46	21.74	72.4	5.21	6.2	SR4	21/1/2020 14:46	21.72	71.0	5.11	5.9	SR4	21/1/2020 20:46	21.71	70.6	5.08	6.0
SR4	21/1/2020 02:51	21.73	70.4	5.07	5.2	SR4	21/1/2020 08:51	21.73	73.5	5.29	6.5	SR4	21/1/2020 14:51	21.70	69.6	5.01	6.2	SR4	21/1/2020 20:51	21.69	71.2	5.13	6.0
SR4	21/1/2020 02:56	21.73	70.6	5.08	7.9	SR4	21/1/2020 08:56	21.70	72.8	5.24	5.2	SR4	21/1/2020 14:56	21.71	72.0	5.18	5.8	SR4	21/1/2020 20:56	21.69	70.2	5.05	5.8
SR4	21/1/2020 03:01	21.76	71.0	5.11	6.2	SR4	21/1/2020 09:01	21.72	73.6	5.30	5.9	SR4	21/1/2020 15:01	21.73	69.7	5.02	4.7	SR4	21/1/2020 21:01	21.72	71.7	5.16	7.9
SR4	21/1/2020 03:06	21.75	71.8	5.17	5.6	SR4	21/1/2020 09:06	21.70	72.5	5.22	5.6	SR4	21/1/2020 15:06	21.73	72.1	5.19	5.1	SR4	21/1/2020 21:06	21.73	69.8	5.03	7.7
SR4	21/1/2020 03:11	21.79	71.6	5.16	6.2	SR4	21/1/2020 09:11	21.72	73.3	5.28	5.7	SR4	21/1/2020 15:11	21.68	70.1	5.05	7.1	SR4	21/1/2020 21:11	21.67	70.3	5.06	5.9
SR4	21/1/2020 03:16	21.74	71.9	5.18	5.3	SR4	21/1/2020 09:16	21.70	74.2	5.34	5.1	SR4	21/1/2020 15:16	21.71	70.5	5.08	7.0	SR4	21/1/2020 21:16	21.68	71.7	5.16	5.8
SR4	21/1/2020 03:21	21.73	71.3	5.13	4.7	SR4	21/1/2020 09:21	21.70	72.1	5.19	5.6	SR4	21/1/2020 15:21	21.73	71.3	5.13	5.1	SR4	21/1/2020 21:21	21.67	70.1	5.05	6.1
SR4	21/1/2020 03:26	21.73	71.5	5.15	6.4	SR4	21/1/2020 09:26	21.68	72.4	5.21	5.3	SR4	21/1/2020 15:26	21.70	70.4	5.07	5.4	SR4	21/1/2020 21:26	21.67	70.2	5.05	7.1
SR4	21/1/2020 03:31	21.74	71.4	5.14	7.0	SR4	21/1/2020 09:31	21.68	72.6	5.23	6.2	SR4	21/1/2020 15:31	21.75	70.0	5.04	7.3	SR4	21/1/2020 21:31	21.69	69.8	5.03	5.1
SR4	21/1/2020 03:36	21.78	70.6	5.08	5.6	SR4	21/1/2020 09:36	21.68	72.2	5.20	7.6	SR4	21/1/2020 15:36	21.68	71.5	5.15	5.7	SR4	21/1/2020 21:36	21.71	71.0	5.11	6.3
SR4	21/1/2020 03:41	21.75	70.1	5.05	6.2	SR4	21/1/2020 09:41	21.71	72.0	5.18	5.5	SR4	21/1/2020 15:41	21.75	69.7	5.02	4.9	SR4	21/1/2020 21:41	21.66	70.4	5.07	6.1
SR4	21/1/2020 03:46	21.75	72.5	5.22	4.4	SR4	21/1/2020 09:46	21.70	73.2	5.27	5.6	SR4	21/1/2020 15:46	21.74	70.4	5.07	7.5	SR4	21/1/2020 21:46	21.71	71.7	5.16	5.9
SR4	21/1/2020 03:51	21.71	72.1	5.19	6.3	SR4	21/1/2020 09:51	21.74	73.4	5.28	6.5	SR4	21/1/2020 15:51	21.72	70.8	5.10	5.8	SR4	21/1/2020 21:51	21.66	70.7	5.09	6.5
SR4	21/1/2020 03:56	21.72	71.3	5.13	5.3	SR4	21/1/2020 09:56	21.70	72.3	5.21	6.3	SR4	21/1/2020 15:56	21.71	71.0	5.11	8.9	SR4	21/1/2020 21:56	21.70	70.3	5.06	7.3
SR4	21/1/2020 04:01	21.75	69.6	5.01	6.3	SR4	21/1/2020 10:01	21.71	71.7	5.16	6.5	SR4	21/1/2020 16:01	21.71	70.3	5.06	5.4	SR4	21/1/2020 22:01	21.67	70.0	5.04	5.7
SR4	21/1/2020 04:06	21.74	69.4	5.00	5.6	SR4	21/1/2020 10:06	21.70	72.0	5.18	6.8	SR4	21/1/2020 16:06	21.75	70.7	5.09	5.8	SR4	21/1/2020 22:06	21.68	70.3	5.06	5.8
SR4	21/1/2020 04:11	21.75	71.8	5.17	5.7	SR4	21/1/2020 10:11	21.67	72.5	5.22	8.8	SR4	21/1/2020 16:11	21.70	69.3	4.99	5.5	SR4	21/1/2020 22:11	21.65	71.8	5.17	5.1
SR4	21/1/2020 04:16	21.71	71.1	5.12	6.0	SR4	21/1/2020 10:16	21.67	70.9	5.10	6.6	SR4	21/1/2020 16:16	21.70	70.4	5.07	6.7	SR4	21/1/2020 22:16	21.67	72.4	5.21	7.4
SR4	21/1/2020 04:21	21.77	72.3	5.21	4.8	SR4	21/1/2020 10:21	21.68	70.8	5.10	7.0	SR4	21/1/2020 16:21	21.73	69.8	5.03	4.7	SR4	21/1/2020 22:21	21.66	69.6	5.01	6.7
SR4	21/1/2020 04:26	21.71	69.9	5.03	5.1	SR4	21/1/2020 10:26	21.68	71.2	5.13	6.5	SR4	21/1/2020 16:26	21.71	69.3	4.99	6.6	SR4	21/1/2020 22:26	21.67	70.3	5.06	6.7
SR4	21/1/2020 04:31	21.77	72.0	5.18	5.9	SR4	21/1/2020 10:31	21.70	71.6	5.16	7.1	SR4	21/1/2020 16:31	21.70	71.4	5.14	6.1	SR4	21/1/2020 22:31	21.68	70.3	5.06	6.5
SR4	21/1/2020 04:36	21.73	70.6	5.08	6.3	SR4	21/1/2020 10:36	21.68	72.2	5.20	6.9	SR4	21/1/2020 16:36	21.75	70.5	5.08	6.6	SR4	21/1/2020 22:36	21.70	72.1	5.19	7.1
SR4	21/1/2020 04:41	21.71	71.4	5.14	7.6	SR4	21/1/2020 10:41	21.72	71.9	5.18	6.5	SR4	21/1/2020 16:41	21.69	70.2	5.05	6.4	SR4	21/1/2020 22:41	21.66	71.7	5.16	6.0
SR4	21/1/2020 04:46	21.76	72.5	5.22	6.3	SR4	21/1/2020 10:46	21.73	71.6	5.16	5.7	SR4	21/1/2020 16:46	21.72	72.1	5.19	6.5	SR4	21/1/2020 22:46	21.64	70.5	5.08	7.4
SR4	21/1/2020 04:51	21.75	71.1	5.12	6.4	SR4	21/1/2020 10:51	21.71	71.7	5.16	6.2	SR4	21/1/2020 16:51	21.76	69.9	5.03	6.1	SR4	21/1/2020 22:51	21.66	70.2	5.05	6.2
SR4	21/1/2020 04:56	21.70	71.5	5.15	6.1	SR4	21/1/2020 10:56	21.71	73.3	5.28	5.6	SR4	21/1/2020 16:56	21.70	70.0	5.04	5.4	SR4	21/1/2020 22:56	21.69	70.4	5.07	7.3
SR4	21/1/2020 05:01	21.75	71.9	5.18	7.0	SR4	21/1/2020 11:01	21.69	72.4	5.21	5.7	SR4	21/1/2020 17:01	21.73	69.8	5.03	7.4	SR4	21/1/2020 23:01	21.68	70.9	5.10	7.6
SR4	21/1/2020 05:06	21.75	72.2	5.20	6.5	SR4	21/1/2020 11:06	21.70	70.9	5.10	7.1	SR4	21/1/2020 17:06	21.75	69.4	5.00	5.3	SR4	21/1/2020 23:06	21.68	69.8	5.03	6.7
SR4	21/1/2020 05:11	21.70	71.3	5.13	6.6	SR4	21/1/2020 11:11	21.69	71.2	5.13	5.4	SR4	21/1/2020 17:11	21.69	68.8	4.95	6.3	SR4	21/1/2020 23:11	21.65	69.7	5.02	6.6
SR4	21/1/2020 05:16	21.77	71.3	5.13	6.4	SR4	21/1/2020 11:16	21.73	72.8	5.24	7.6	SR4	21/1/2020 17:16	21.74	69.3	4.99	6.9	SR4	21/1/2020 23:16	21.67	70.4	5.07	5.7
SR4	21/1/2020 05:21	21.72	71.8	5.17	5.6	SR4	21/1/2020 11:21	21.71	71.0	5.11	6.7	SR4	21/1/2020 17:21	21.71	69.9	5.03	6.8	SR4	21/1/2020 23:21	21.67	70.2	5.05	5.7
SR4	21/1/2020 05:26	21.76	71.8	5.17	4.9	SR4	21/1/2020 11:26	21.70	70.9	5.10	7.2	SR4	21/1/2020 17:26	21.74	70.5	5.08	5.7	SR4	21/1/2020 23:26	21.66	71.8	5.17	7.2
SR4	21/1/2020 05:31	21.73	71.5	5.15	7.4	SR4	21/1/2020 11:31	21.73	71.8	5.17	6.4	SR4	21/1/2020 17:31	21.72	69.4	5.00	5.7	SR4	21/1/2020 23:31	21.69	70.8	5.10	6.1
SR4	21/1/2020 05:36	21.73	69.9	5.03	7.8	SR4	21/1/2020 11:36	21.67	72.4	5.21	6.6	SR4	21/1/2020 17:36	21.72	72.1	5.19	7.7	SR4	21/1/2020 23:36	21.67	69.8	5.03	6.5
SR4	21/1/2020 05:41	21.71	70.6	5.08	5.7	SR4	21/1/2020 11:41	21.70	71.7	5.16	6.7	SR4	21/1/2020 17:41	21.76	70.8	5.10	6.5	SR4	21/1/2020 23:41	21.68	70.1	5.05	7.1
SR4	21/1/2020 05:46	21.74	71.9	5.18	6.2	SR4	21/1/2020 11:46	21.72	70.5	5.08	6.1	SR4	21/1/2020 17:46	21.76	69.0	4.97	5.4	SR4	21/1/2020 23:46	21.69	69.9	5.03	5.4
SR4	21/1/2020 05:51	21.75	70.2	5.05	6.1	SR4	21/1/2020 11:51	21.69	70.8	5.10	6.5	SR4	21/1/2020 17:51	21.76	70.4	5.07	6.5	SR4	21/1/2020 23:51	21.70	71.5	5.15	6.0
SR4	21/1/2020 05:56	21.71	70.8	5.10	7.4	SR4	21/1/2020 11:56	21.72	72.3	5.21	5.7	SR4	21/1/2020 17:56	21.76	72.1	5.19	5.8	SR4	21/1/2020 23:56	21.64	70.1	5.05	8.9

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	21/1/2020 00:00	19.81	93.5	7.37	2.4	SR5	21/1/2020 06:00	19.71	79.4	6.28	3.8	SR5	21/1/2020 12:00	19.79	95.9	7.56	2.5	SR5	21/1/2020 18:00	19.85	97.0	7.64	3.2
SR5	21/1/2020 00:05	19.80	101.1	7.97	4.0	SR5	21/1/2020 06:05	19.74	91.0	7.20	4.3	SR5	21/1/2020 12:05	19.78	93.7	7.42	3.7	SR5	21/1/2020 18:05	19.86	98.1	7.73	3.4
SR5	21/1/2020 00:10	19.80	93.8	7.40	4.3	SR5	21/1/2020 06:10	19.76	89.8	7.09	3.7	SR5	21/1/2020 12:10	19.79	94.5	7.47	3.6	SR5	21/1/2020 18:10	19.85	97.1	7.64	3.4
SR5	21/1/2020 00:15	19.80	91.7	7.23	2.9	SR5	21/1/2020 06:15	19.76	84.4	6.67	4.1	SR5	21/1/2020 12:15	19.81	96.1	7.60	2.0	SR5	21/1/2020 18:15	19.85	95.6	7.53	3.2
SR5	21/1/2020 00:20	19.79	100.9	7.97	3.8	SR5	21/1/2020 06:20	19.76	84.8	6.70	2.9	SR5	21/1/2020 12:20	19.82	94.6	7.47	1.9	SR5	21/1/2020 18:20	19.84	92.4	7.28	3.1
SR5	21/1/2020 00:25	19.79	95.5	7.54	3.4	SR5	21/1/2020 06:25	19.75	83.2	6.58	2.5	SR5	21/1/2020 12:25	19.83	90.4	7.12	3.4	SR5	21/1/2020 18:25	19.83	92.8	7.31	1.9
SR5	21/1/2020 00:30	19.78	85.1	6.72	3.7	SR5	21/1/2020 06:30	19.75	84.6	6.69	3.2	SR5	21/1/2020 12:30	19.82	89.1	7.02	2.4	SR5	21/1/2020 18:30	19.83	90.8	7.16	1.7
SR5	21/1/2020 00:35	19.79	92.3	7.29	4.6	SR5	21/1/2020 06:35	19.68	92.5	7.32	2.0	SR5	21/1/2020 12:35	19.83	90.4	7.11	1.4	SR5	21/1/2020 18:35	19.83	94.4	7.45	3.1
SR5	21/1/2020 00:40	19.79	86.0	6.79	4.6	SR5	21/1/2020 06:40	19.72	94.6	7.48	4.0	SR5	21/1/2020 12:40	19.81	90.0	7.08	2.2	SR5	21/1/2020 18:40	19.84	92.6	7.27	3.6
SR5	21/1/2020 00:45	19.77	97.7	7.72	3.9	SR5	21/1/2020 06:45	19.70	89.4	7.07	2.6	SR5	21/1/2020 12:45	19.84	83.4	6.58	2.8	SR5	21/1/2020 18:45	19.83	85.2	6.71	3.1
SR5	21/1/2020 00:50	19.78	92.2	7.28	4.5	SR5	21/1/2020 06:50	19.71	93.5	7.40	3.9	SR5	21/1/2020 12:50	19.85	88.4	6.97	2.0	SR5	21/1/2020 18:50	19.83	87.5	6.88	2.9
SR5	21/1/2020 00:55	19.78	89.6	7.08	4.6	SR5	21/1/2020 06:55	19.71	92.0	7.30	2.3	SR5	21/1/2020 12:55	19.91	96.7	7.62	1.7	SR5	21/1/2020 18:55	19.83	88.7	6.96	3.1
SR5	21/1/2020 01:00	19.77	98.2	7.76	3.3	SR5	21/1/2020 07:00	19.68	78.5	6.22	2.6	SR5	21/1/2020 13:00	19.92	99.1	7.80	2.4	SR5	21/1/2020 19:00	19.83	92.9	7.32	2.2
SR5	21/1/2020 01:05	19.77	98.0	7.74	4.0	SR5	21/1/2020 07:05	19.71	84.4	6.70	3.1	SR5	21/1/2020 13:05	19.89	96.7	7.62	1.4	SR5	21/1/2020 19:05	19.83	93.6	7.34	3.8
SR5	21/1/2020 01:10	19.76	85.4	6.74	2.2	SR5	21/1/2020 07:10	19.70	92.3	7.31	4.3	SR5	21/1/2020 13:10	19.90	90.8	7.16	1.5	SR5	21/1/2020 19:10	19.83	98.3	7.73	3.5
SR5	21/1/2020 01:15	19.76	97.1	7.67	4.4	SR5	21/1/2020 07:15	19.72	88.0	6.97	2.8	SR5	21/1/2020 13:15	19.89	91.4	7.19	1.6	SR5	21/1/2020 19:15	19.83	90.5	7.12	1.7
SR5	21/1/2020 01:20	19.76	97.8	7.73	2.1	SR5	21/1/2020 07:20	19.73	92.1	7.29	4.4	SR5	21/1/2020 13:20	19.88	84.2	6.63	1.5	SR5	21/1/2020 19:20	19.83	89.1	7.01	2.3
SR5	21/1/2020 01:25	19.76	92.4	7.30	4.3	SR5	21/1/2020 07:25	19.74	90.9	7.20	4.0	SR5	21/1/2020 13:25	19.89	89.4	7.05	2.9	SR5	21/1/2020 19:25	19.83	85.7	6.74	2.1
SR5	21/1/2020 01:30	19.75	85.3	6.74	3.4	SR5	21/1/2020 07:30	19.73	85.3	6.76	2.2	SR5	21/1/2020 13:30	19.88	91.9	7.24	3.0	SR5	21/1/2020 19:30	19.83	92.4	7.27	3.5
SR5	21/1/2020 01:35	19.75	97.4	7.71	3.4	SR5	21/1/2020 07:35	19.75	92.0	7.28	4.1	SR5	21/1/2020 13:35	19.90	88.1	6.94	2.0	SR5	21/1/2020 19:35	19.82	93.5	7.37	1.9
SR5	21/1/2020 01:40	19.75	95.5	7.54	3.5	SR5	21/1/2020 07:40	19.75	91.0	7.20	4.2	SR5	21/1/2020 13:40	19.89	96.5	7.61	1.4	SR5	21/1/2020 19:40	19.83	83.4	6.57	2.6
SR5	21/1/2020 01:45	19.75	96.8	7.65	5.6	SR5	21/1/2020 07:45	19.75	84.6	6.69	4.4	SR5	21/1/2020 13:45	19.89	85.5	6.74	2.4	SR5	21/1/2020 19:45	19.81	89.6	7.06	1.7
SR5	21/1/2020 01:50	19.76	83.3	6.58	4.2	SR5	21/1/2020 07:50	19.72	89.8	7.14	3.1	SR5	21/1/2020 13:50	19.91	95.6	7.55	3.4	SR5	21/1/2020 19:50	19.79	94.9	7.48	3.6
SR5	21/1/2020 01:55	19.76	90.5	7.16	2.5	SR5	21/1/2020 07:55	19.72	90.5	7.20	2.6	SR5	21/1/2020 13:55	19.96	87.2	6.86	2.6	SR5	21/1/2020 19:55	19.80	94.6	7.46	3.4
SR5	21/1/2020 02:00	19.76	85.1	6.73	4.4	SR5	21/1/2020 08:00	19.74	93.3	7.39	4.0	SR5	21/1/2020 14:00	20.01	99.3	7.81	3.4	SR5	21/1/2020 20:00	19.81	85.4	6.73	2.2
SR5	21/1/2020 02:05	19.75	85.6	6.77	3.2	SR5	21/1/2020 08:05	19.75	89.8	7.11	3.8	SR5	21/1/2020 14:05	19.93	89.0	7.00	1.5	SR5	21/1/2020 20:05	19.79	90.7	7.15	2.9
SR5	21/1/2020 02:10	19.75	86.8	6.86	3.8	SR5	21/1/2020 08:10	19.76	92.4	7.31	4.4	SR5	21/1/2020 14:10	20.02	93.5	7.35	2.1	SR5	21/1/2020 20:10	19.82	84.8	6.69	1.9
SR5	21/1/2020 02:15	19.74	90.8	7.18	2.2	SR5	21/1/2020 08:15	19.76	91.2	7.21	4.2	SR5	21/1/2020 14:15	19.94	90.1	7.09	1.7	SR5	21/1/2020 20:15	19.82	91.2	7.19	2.9
SR5	21/1/2020 02:20	19.75	92.2	7.30	2.8	SR5	21/1/2020 08:20	19.72	83.7	6.62	2.4	SR5	21/1/2020 14:20	19.96	89.9	7.04	2.9	SR5	21/1/2020 20:20	19.82	85.0	6.70	2.5
SR5	21/1/2020 02:25	19.75	85.0	6.72	3.2	SR5	21/1/2020 08:25	19.71	85.2	6.77	2.3	SR5	21/1/2020 14:25	19.96	82.3	6.47	2.8	SR5	21/1/2020 20:25	19.82	83.9	6.62	1.9
SR5	21/1/2020 02:30	19.75	83.1	6.56	3.2	SR5	21/1/2020 08:30	19.73	84.6	6.73	2.8	SR5	21/1/2020 14:30	19.94	94.9	7.46	3.5	SR5	21/1/2020 20:30	19.81	93.3	7.36	3.4
SR5	21/1/2020 02:35	19.74	92.6	7.32	3.9	SR5	21/1/2020 08:35	19.72	84.4	6.68	3.0	SR5	21/1/2020 14:35	19.98	89.9	7.07	3.0	SR5	21/1/2020 20:35	19.82	86.5	6.82	1.3
SR5	21/1/2020 02:40	19.74	84.6	6.70	2.0	SR5	21/1/2020 08:40	19.74	91.1	7.19	4.6	SR5	21/1/2020 14:40	19.98	96.6	7.60	2.1	SR5	21/1/2020 20:40	19.81	91.8	7.25	1.7
SR5	21/1/2020 02:45	19.74	92.3	7.30	2.3	SR5	21/1/2020 08:45	19.74	85.2	6.75	2.8	SR5	21/1/2020 14:45	19.99	97.1	7.63	3.3	SR5	21/1/2020 20:45	19.81	91.6	7.24	3.1
SR5	21/1/2020 02:50	19.75	88.8	7.03	2.9	SR5	21/1/2020 08:50	19.75	90.0	7.13	2.8	SR5	21/1/2020 14:50	19.88	91.1	7.18	3.7	SR5	21/1/2020 20:50	19.79	91.4	7.22	2.9
SR5	21/1/2020 02:55	19.75	85.7	6.80	2.9	SR5	21/1/2020 08:55	19.74	86.5	6.87	2.2	SR5	21/1/2020 14:55	19.90	99.5	7.84	2.8	SR5	21/1/2020 20:55	19.79	87.6	6.92	3.7
SR5	21/1/2020 03:00	19.75	87.9	6.97	2.2	SR5	21/1/2020 09:00	19.75	82.6	6.52	2.9	SR5	21/1/2020 15:00	19.94	103.8	8.17	2.8	SR5	21/1/2020 21:00	19.78	94.2	7.45	2.6
SR5	21/1/2020 03:05	19.76	90.6	7.18	2.8	SR5	21/1/2020 09:05	19.76	84.3	6.68	3.4	SR5	21/1/2020 15:05	19.96	103.2	8.12	2.3	SR5	21/1/2020 21:05	19.79	89.0	7.04	3.1
SR5	21/1/2020 03:10	19.75	92.7	7.35	3.5	SR5	21/1/2020 09:10	19.76	81.0	6.42	3.4	SR5	21/1/2020 15:10	19.91	99.8	7.86	2.3	SR5	21/1/2020 21:10	19.79	90.9	7.19	1.8
SR5	21/1/2020 03:15	19.76	85.8	6.79	2.5	SR5	21/1/2020 09:15	19.76	86.8	6.88	2.3	SR5	21/1/2020 15:15	19.88	100.1	7.90	3.7	SR5	21/1/2020 21:15	19.78	103.0	8.13	1.6
SR5	21/1/2020 03:20	19.75	93.6	7.41	3.7	SR5	21/1/2020 09:20	19.76	87.9	6.95	2.9	SR5	21/1/2020 15:20	19.90	97.9	7.71	2.0	SR5	21/1/2020 21:20	19.78	103.0	8.13	2.8
SR5	21/1/2020 03:25	19.75	89.8	7.10	3.7	SR5	21/1/2020 09:25	19.74	85.4	6.77	2.9	SR5	21/1/2020 15:25	19.90	92.9	7.32	2.0	SR5	21/1/2020 21:25	19.78	102.0	8.05	2.9
SR5	21/1/2020 03:30	19.74	81.7	6.47	2.2	SR5	21/1/2020 09:30	19.75	85.1	6.74	2.5	SR5	21/1/2020 15:30	19.90	95.3	7.51	3.7	SR5	21/1/2020 21:30	19.78	96.0	7.58	2.6
SR5	21/1/2020 03:35	19.76	87.7	6.94	3.3	SR5	21/1/2020 09:35	19.76	86.9	6.88	1.0	SR5	21/1/2020 15:35	19.92	97.3	7.66	3.0	SR5	21/1/2020 21:35	19.78	101.5	8.01	2.5
SR5	21/1/2020 03:40	19.75	98.8	7.83	4.0	SR5	21/1/2020 09:40	19.77	91.9	7.28	2.6	SR5	21/1/2020 15:40	19.97	91.2	7.18	3.5	SR5	21/1/2020 21:40	19.78	92.2	7.28	2.8
SR5	21/1/2020 03:45	19.76	98.6	7.79	2.6	SR5	21/1/2020 09:45	19.77	84.5	6.72	2.6	SR5	21/1/2020 15:45	19.94	90.1	7.14	2.5	SR5	21/1/2020 21:45	19.78	96.5	7.61	1.7
SR5	21/1/2020 03:50	19.76	89.8	7.10	3.7	SR5	21/1/2020 09:50	19.78	82.3	6.52	0.8	SR5	21/1/2020 15:50	19.97	94.2	7.41	2.5	SR5	21/1/2020 21:50	19.78	105.2	8.30	3.2
SR5	21/1/2020 03:55	19.75	96.1	7.59	4.1	SR5	21/1/2020 09:55	19.77	88.8	7.03	1.9	SR5	21/1/2020 15:55	19.98	96.2	7.56	2.8	SR5	21/1/2020 21:55	19.78	93.0	7.34	1.4
SR5	21/1/2020 04:00	19.77	94.1	7.44	2.0	SR5						SR5	21/1/2020 16:00	19.97	95.6	7.52	3.0	SR5	21/1/2020 22:00	19.78	102.3	8.07	2.6
SR5	21/1/2020 04:05	19.78	87.5	6.91	3.8	SR5						SR5	21/1/2020 16:05	19.98	93.4	7.33	3.1	SR5	21/1/2020 22:05	19.78	92.9	7.33	1.8
SR5	21/1/2020 04:10	19.78	88.9	7.01	4.2	SR5						SR5	21/1/2020 16:10	20.01	91.6	7.20	3.1	SR5	21/1/2020 22:10	19.77	89.9	7.09	2.7
SR5	21/1/2020 04:15	19.79	89.8	7.09	4.0	SR5						SR5	21/1/2020 16:15	19.99	97.6	7.68	3.8	SR5	21/1/2020 22:15	19.78	89.2	7.04	2.8
SR5	21/1/2020 04:20	19.78	87.5	6.91	3.4	SR5						SR5	21/1/2020 16:20	19.98	91.5	7.19	3.8	SR5	21/1/2020 22:20	19.79	99.7	7.86	1.6
SR5	21/1/2020 04:25	19.78	94.1	7.43	2.4	SR5						SR5	21/1/2020 16:25	19.96	91.2	7.17	3.4	SR5	21/1/2020 22:25	19.78	89.8	7.08	2.2
SR5	21/1/2020 04:30	19.77	86.9	6.86	2.1	SR5						SR5	21/1/2020 16:30	19.98	92.1	7.25	2.3	SR5	21/1/2020 22:30	19.78	87.6	6.91	2.8
SR5	21/1/2020 04:35	19.76	93.9	7.42	2.4	SR5						SR5	21/1/2020 16:35	19.90	95.5	7.53	2.0	SR5	21/1/2020 22:35	19.79	92.1	7.25	2.6
SR5	21/1/2020 04:40	19.75	86.0	6.79	3.1	SR5	21/1/2020 10:40	19.79	93.6	7.38	2.6	SR5	21/1/2020 16:40	19.88	92.5	7.29	2.5	SR5	21/1/2020 22:40	19.78	84.9	6.69	3.4
SR5	21/1/2020 04:45	19.74	91.8	7.27	3.4	SR5	21/1/2020 10:45	19.79	89.6	7.07	2.3	SR5	21/1/2020 16:45	19.88	81.3	6.41	1.6	SR5	21/1/2020 22:45	19.78	91.9	7.25	3.5
SR5	21/1/2020 04:50	19.74	92.9	7.35	4.4	SR5	21/1/2020 10:50	19.80	91.6	7.23	2.9	SR5	21/1/2020 16:50	19.97	91.1	7.17	1.9	SR5	21/1/2020 22:50	19.79	92.2	7.27	3.6
SR5	21/1/2020 04:55	19.76	91.5	7.23	3.1	SR5	21/1/2020 10:55	19.80	84.9	6.71	1.4	SR5	21/1/2020 16:55	19.88	94.0	7.41	3.1	SR5	21/1/2020 22:55	19.78	87.9	6.92	3.5
SR5	21/1/2020 05:00	19.74	85.9	6.79	3.1	SR5	21/1/2020 11:00	19.80	95.5	7.55	1.8	SR5	21/1/2020 17:00	19.93	96.6	7.61	3.5	SR5	21/1/2020 23:00	19.78	96.5	7.61	3.8
SR5	21/1/2020 05:05	19.73	92.4	7.30	2.8	SR5	21/1/2020 11:05	19.78	96.0	7.59	2.8	SR5	21/1/2020 17:05	20.01	94.8	7.46	2.4	SR5	21/1/2020 23:05	19.78	97.3	7.67	2.6
SR5	21/1/2020 05:10	19.74	82.9	6.56	2.8	SR5	21/1/2020 11:10	19.79	89.2	7.05	2.7	SR5	21/1/2020 17:10	19.96	96.9	7.63	2.0	SR5	21/1/2020 23:10	19.77	98.6	7.76	1.6
SR5	21/1/2020 05:15	19.73	82.8	6.55	2.9	SR5	21/1/2020 11:15	19.78	93.2	7.35	2.1	SR5	21/1/2020 17:15	19.88	96.2	7.58	2.5	SR5	21/1/2020 23:15	19.76	95.5	7.53	3.3
SR5	21/1/2020 05:20	19.74	82.1	6.49	4.0	SR5	21/1/2020 11:20	19.81	91.4	7.22	2.5	SR5	21/1/2020 17:20	19.84	93.8	7.40	1.4	SR5	21/1/2020 23:20	19.76	93.0	7.33	2.7
SR5	21/1/2020 05:25	19.72	93.5	7.41	3.8	SR5	21/1/2020 11:25	19.79	87.9	6.95	1.6	SR5	21/1/2020 17:25	19.93	90.8	7.14	2.6	SR5	21/1/2020 23:25	19.76	96.4	7.60	3.0
SR5	21/1/2020 05:30	19.69	86.9	6.88	2.4	SR5	21/1/2020 11:30	19.77	85.4	6.75	2.3	SR5	21/1/2020 17:30	19.88	97.9	7.72	2.9	SR5	21/1/2020 23:30	19.76	85.0	6.70	2.2
SR5	21/1/2020 05:35	19.70	77.8	6.15	2.5	SR5	21/1/2020 11:35	19.80	96.8	7.65	2.0	SR5	21/1/2020 17:35	19.88	99.1	7.80	3.7	SR5	21/1/2020 23:35	19.75	83.7	6.60	2.0
SR5	21/1/2020 05:40	19.67	89.2	7.07	3.5	SR5	21/1/2020 11:40	19.78	94.2	7.45	3.3	SR5	21/1/2020 17:40	19.88	100.3	7.89	3.1	SR5	21/1/2020 23:40	19.76	92.6	7.31	1.6
SR5	21/1/2020 05:45	19.70	83.0	6.57	2.2	SR5	21/1/2020 11:45	19.78	96.7	7.65	2.5	SR5	21/1/2020 17:45	19.86	96.9	7.63	1.6	SR5	21/1/2020 23:45	19.76	89.0	7.03	1.6
SR5	21/1/2020 05:50	19.69	82.8	6.54	2.3	SR5	21/1/2020 11:50	19.79	85.1	6.72	2.6	SR5	21/1/2020 17:50	19.85	96.0	7.56	3.6	SR5	21/1/2020 23:50	19.76	86.9	6.86	3.8
SR5	21/1/2020 05:55	19.70	89.7	7.10	3.4	SR5	21/1/2020 11:55	19.78	95.6	7.54	1.9	SR5	21/1/2020 17:55	19.85	98.2	7.73	2.5	SR5	21/1/2020 23:55	19.76	82.8	6.54	3.2

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	21/1/2020 00:01	19.92	60.2	4.57	6.3	SR12	21/1/2020 06:01	19.95	59.8	4.54	5.9	SR12	21/1/2020 12:01	19.94	61.7	4.69	5.4	SR12	21/1/2020 18:01	19.98	59.8	4.54	5.5
SR12	21/1/2020 00:06	19.91	60.7	4.61	5.9	SR12	21/1/2020 06:06	19.95	59.8	4.54	5.0	SR12	21/1/2020 12:06	19.94	60.7	4.61	5.6	SR12	21/1/2020 18:06	19.97	58.1	4.41	4.2
SR12	21/1/2020 00:11	19.98	60.7	4.61	6.5	SR12	21/1/2020 06:11	19.91	59.4	4.51	4.3	SR12	21/1/2020 12:11	19.95	61.0	4.63	6.5	SR12	21/1/2020 18:11	19.98	58.0	4.40	5.0
SR12	21/1/2020 00:16	19.94	60.2	4.57	6.2	SR12	21/1/2020 06:16	19.95	59.9	4.55	5.7	SR12	21/1/2020 12:16	20.01	61.7	4.69	5.4	SR12	21/1/2020 18:16	19.87	60.2	4.57	4.9
SR12	21/1/2020 00:21	20.01	60.3	4.58	4.1	SR12	21/1/2020 06:21	19.93	58.6	4.45	4.8	SR12	21/1/2020 12:21	20.02	60.6	4.60	6.7	SR12	21/1/2020 18:21	19.96	58.8	4.47	6.3
SR12	21/1/2020 00:26	19.91	59.3	4.50	4.8	SR12	21/1/2020 06:26	20.00	59.1	4.49	6.4	SR12	21/1/2020 12:26	19.91	60.8	4.62	4.6	SR12	21/1/2020 18:26	19.90	58.9	4.47	6.0
SR12	21/1/2020 00:31	19.97	60.3	4.58	3.9	SR12	21/1/2020 06:31	20.01	57.6	4.37	4.9	SR12	21/1/2020 12:31	20.01	60.9	4.62	5.8	SR12	21/1/2020 18:31	19.93	59.4	4.51	5.4
SR12	21/1/2020 00:36	19.92	59.6	4.53	4.6	SR12	21/1/2020 06:36	20.01	60.0	4.56	4.3	SR12	21/1/2020 12:36	19.99	60.4	4.59	4.6	SR12	21/1/2020 18:36	19.88	59.0	4.48	6.7
SR12	21/1/2020 00:41	19.99	59.4	4.51	5.8	SR12	21/1/2020 06:41	19.93	59.9	4.55	5.1	SR12	21/1/2020 12:41	20.00	61.2	4.65	6.2	SR12	21/1/2020 18:41	19.95	60.1	4.56	4.4
SR12	21/1/2020 00:46	19.95	60.0	4.56	5.9	SR12	21/1/2020 06:46	19.97	58.4	4.43	5.6	SR12	21/1/2020 12:46	19.95	59.8	4.54	4.9	SR12	21/1/2020 18:46	19.92	60.2	4.57	6.2
SR12	21/1/2020 00:51	20.00	59.3	4.50	5.4	SR12	21/1/2020 06:51	19.96	57.9	4.40	6.4	SR12	21/1/2020 12:51	20.01	60.1	4.56	6.5	SR12	21/1/2020 18:51	19.92	60.0	4.56	5.8
SR12	21/1/2020 00:56	19.94	59.0	4.48	4.3	SR12	21/1/2020 06:56	19.92	59.3	4.50	7.2	SR12	21/1/2020 12:56	19.96	61.2	4.65	6.9	SR12	21/1/2020 18:56	19.98	58.2	4.42	6.5
SR12	21/1/2020 01:01	19.93	58.7	4.46	5.3	SR12	21/1/2020 07:01	19.94	59.2	4.50	6.3	SR12	21/1/2020 13:01	19.99	61.6	4.68	6.7	SR12	21/1/2020 19:01	19.90	59.4	4.51	5.0
SR12	21/1/2020 01:06	19.94	60.6	4.60	5.5	SR12	21/1/2020 07:06	19.94	59.6	4.53	4.7	SR12	21/1/2020 13:06	20.02	61.3	4.65	6.3	SR12	21/1/2020 19:06	19.89	59.6	4.53	5.9
SR12	21/1/2020 01:11	19.95	61.0	4.63	5.7	SR12	21/1/2020 07:11	19.94	59.2	4.50	5.0	SR12	21/1/2020 13:11	19.99	60.7	4.61	4.7	SR12	21/1/2020 19:11	19.94	58.7	4.46	5.5
SR12	21/1/2020 01:16	19.98	59.4	4.51	5.7	SR12	21/1/2020 07:16	19.95	60.6	4.60	6.3	SR12	21/1/2020 13:16	20.04	61.3	4.65	5.4	SR12	21/1/2020 19:16	19.92	58.9	4.47	5.8
SR12	21/1/2020 01:21	19.91	59.5	4.52	5.5	SR12	21/1/2020 07:21	19.91	59.4	4.51	4.4	SR12	21/1/2020 13:21	19.97	60.7	4.61	6.0	SR12	21/1/2020 19:21	19.92	59.3	4.50	7.0
SR12	21/1/2020 01:26	19.95	60.3	4.58	6.1	SR12	21/1/2020 07:26	19.99	59.8	4.54	4.7	SR12	21/1/2020 13:26	19.97	61.3	4.65	6.9	SR12	21/1/2020 19:26	19.89	59.4	4.51	5.4
SR12	21/1/2020 01:31	20.00	60.8	4.62	5.1	SR12	21/1/2020 07:31	19.95	59.5	4.52	5.0	SR12	21/1/2020 13:31	19.95	61.5	4.67	4.4	SR12	21/1/2020 19:31	19.89	60.3	4.58	5.6
SR12	21/1/2020 01:36	20.00	60.5	4.59	5.2	SR12	21/1/2020 07:36	19.98	60.4	4.59	5.6	SR12	21/1/2020 13:36	20.05	60.3	4.58	6.3	SR12	21/1/2020 19:36	19.96	59.9	4.55	6.1
SR12	21/1/2020 01:41	19.95	60.1	4.56	5.2	SR12	21/1/2020 07:41	19.94	60.1	4.56	5.4	SR12	21/1/2020 13:41	19.99	61.3	4.65	6.4	SR12	21/1/2020 19:41	19.90	58.9	4.47	5.7
SR12	21/1/2020 01:46	19.94	58.6	4.45	4.6	SR12	21/1/2020 07:46	19.99	59.1	4.49	5.8	SR12	21/1/2020 13:46	19.98	61.8	4.69	4.2	SR12	21/1/2020 19:46	19.95	59.1	4.49	5.2
SR12	21/1/2020 01:51	19.94	58.9	4.47	5.8	SR12	21/1/2020 07:51	19.93	59.1	4.49	5.5	SR12	21/1/2020 13:51	20.04	60.2	4.57	5.2	SR12	21/1/2020 19:51	19.94	59.2	4.50	5.5
SR12	21/1/2020 01:56	19.95	60.3	4.58	5.4	SR12	21/1/2020 07:56	19.95	60.0	4.56	6.1	SR12	21/1/2020 13:56	20.02	60.4	4.59	7.2	SR12	21/1/2020 19:56	19.90	59.2	4.50	4.7
SR12	21/1/2020 02:01	19.95	58.8	4.47	5.9	SR12	21/1/2020 08:01	19.90	61.1	4.64	6.0	SR12	21/1/2020 14:01	19.98	61.1	4.64	4.3	SR12	21/1/2020 20:01	19.94	59.7	4.53	5.3
SR12	21/1/2020 02:06	19.94	58.8	4.47	6.4	SR12	21/1/2020 08:06	19.98	61.2	4.65	5.7	SR12	21/1/2020 14:06	20.04	60.7	4.61	4.9	SR12	21/1/2020 20:06	19.94	58.6	4.45	6.8
SR12	21/1/2020 02:11	20.00	59.8	4.54	4.2	SR12	21/1/2020 08:11	19.92	59.8	4.54	5.6	SR12	21/1/2020 14:11	20.00	61.7	4.69	5.9	SR12	21/1/2020 20:11	19.90	60.7	4.61	6.5
SR12	21/1/2020 02:16	20.00	58.9	4.47	5.8	SR12	21/1/2020 08:16	19.91	59.7	4.53	5.4	SR12	21/1/2020 14:16	19.95	60.6	4.60	5.2	SR12	21/1/2020 20:16	19.89	59.3	4.50	5.1
SR12	21/1/2020 02:21	19.92	59.0	4.48	6.1	SR12	21/1/2020 08:21	19.90	60.4	4.59	5.8	SR12	21/1/2020 14:21	20.04	60.8	4.62	5.6	SR12	21/1/2020 20:21	19.93	58.7	4.46	4.6
SR12	21/1/2020 02:26	19.93	59.4	4.51	4.8	SR12	21/1/2020 08:26	19.93	61.4	4.66	4.9	SR12	21/1/2020 14:26	19.94	61.0	4.63	5.2	SR12	21/1/2020 20:26	19.89	59.9	4.55	5.6
SR12	21/1/2020 02:31	19.95	59.3	4.50	5.5	SR12	21/1/2020 08:31	19.93	60.5	4.59	5.3	SR12	21/1/2020 14:31	19.98	58.8	4.47	6.2	SR12	21/1/2020 20:31	19.93	59.4	4.51	6.7
SR12	21/1/2020 02:36	20.00	60.1	4.56	4.9	SR12	21/1/2020 08:36	19.91	61.0	4.63	6.8	SR12	21/1/2020 14:36	20.01	60.7	4.61	5.7	SR12	21/1/2020 20:36	19.88	59.9	4.55	5.7
SR12	21/1/2020 02:41	19.93	59.4	4.51	6.4	SR12	21/1/2020 08:41	19.97	59.4	4.51	6.4	SR12	21/1/2020 14:41	19.98	60.0	4.56	5.9	SR12	21/1/2020 20:41	19.95	58.4	4.43	4.9
SR12	21/1/2020 02:46	19.94	58.9	4.47	5.6	SR12	21/1/2020 08:46	19.91	60.3	4.58	4.8	SR12	21/1/2020 14:46	20.02	59.7	4.53	5.7	SR12	21/1/2020 20:46	19.89	60.2	4.57	6.5
SR12	21/1/2020 02:51	19.95	58.9	4.47	4.6	SR12	21/1/2020 08:51	19.95	60.8	4.62	6.0	SR12	21/1/2020 14:51	20.05	60.9	4.62	6.3	SR12	21/1/2020 20:51	19.93	60.7	4.61	4.5
SR12	21/1/2020 02:56	19.96	59.7	4.53	5.2	SR12	21/1/2020 08:56	19.89	60.2	4.57	7.0	SR12	21/1/2020 14:56	19.98	60.6	4.60	5.6	SR12	21/1/2020 20:56	19.93	59.8	4.54	7.2
SR12	21/1/2020 03:01	19.91	60.0	4.56	5.4	SR12	21/1/2020 09:01	19.97	61.4	4.66	7.1	SR12	21/1/2020 15:01	19.98	59.3	4.50	4.4	SR12	21/1/2020 21:01	19.92	60.9	4.62	6.5
SR12	21/1/2020 03:06	19.91	59.6	4.53	7.4	SR12	21/1/2020 09:06	19.93	59.8	4.54	5.8	SR12	21/1/2020 15:06	20.04	60.5	4.59	5.0	SR12	21/1/2020 21:06	19.96	59.8	4.54	5.9
SR12	21/1/2020 03:11	19.96	58.7	4.46	5.4	SR12	21/1/2020 09:11	19.95	60.4	4.59	5.9	SR12	21/1/2020 15:11	19.99	59.6	4.53	4.3	SR12	21/1/2020 21:11	19.94	59.8	4.54	6.2
SR12	21/1/2020 03:16	20.00	59.4	4.51	5.7	SR12	21/1/2020 09:16	19.93	60.2	4.57	4.5	SR12	21/1/2020 15:16	19.95	59.1	4.49	6.3	SR12	21/1/2020 21:16	19.94	59.5	4.52	5.4
SR12	21/1/2020 03:21	19.91	58.9	4.47	4.6	SR12	21/1/2020 09:21	19.94	61.6	4.68	5.5	SR12	21/1/2020 15:21	20.01	60.3	4.58	4.6	SR12	21/1/2020 21:21	19.98	59.8	4.54	4.0
SR12	21/1/2020 03:26	19.99	58.8	4.47	5.9	SR12	21/1/2020 09:26	19.95	61.0	4.63	5.5	SR12	21/1/2020 15:26	20.01	60.6	4.60	5.4	SR12	21/1/2020 21:26	19.92	59.8	4.54	5.1
SR12	21/1/2020 03:31	19.95	58.0	4.40	5.1	SR12	21/1/2020 09:31	19.95	61.2	4.65	5.5	SR12	21/1/2020 15:31	19.94	60.7	4.61	6.4	SR12	21/1/2020 21:31	19.96	59.3	4.50	5.6
SR12	21/1/2020 03:36	19.95	58.7	4.46	7.0	SR12	21/1/2020 09:36	20.00	60.5	4.59	4.4	SR12	21/1/2020 15:36	19.97	60.4	4.59	5.5	SR12	21/1/2020 21:36	19.89	60.0	4.56	4.0
SR12	21/1/2020 03:41	19.92	58.5	4.44	4.4	SR12	21/1/2020 09:41	19.98	61.7	4.69	6.7	SR12	21/1/2020 15:41	19.97	60.2	4.57	4.7	SR12	21/1/2020 21:41	19.88	60.5	4.59	4.3
SR12	21/1/2020 03:46	19.99	58.7	4.46	5.1	SR12	21/1/2020 09:46	19.92	60.8	4.62	6.5	SR12	21/1/2020 15:46	19.97	59.4	4.51	5.4	SR12	21/1/2020 21:46	19.94	59.2	4.50	4.9
SR12	21/1/2020 03:51	19.90	58.2	4.42	4.8	SR12	21/1/2020 09:51	20.00	60.9	4.62	5.7	SR12	21/1/2020 15:51	19.98	60.1	4.56	5.4	SR12	21/1/2020 21:51	19.89	59.4	4.51	5.8
SR12	21/1/2020 03:56	19.97	58.8	4.47	7.1	SR12	21/1/2020 09:56	19.98	61.4	4.66	5.2	SR12	21/1/2020 15:56	19.94	59.8	4.54	4.9	SR12	21/1/2020 21:56	19.97	60.6	4.60	6.0
SR12	21/1/2020 04:01	19.96	59.8	4.54	6.0	SR12	21/1/2020 10:01	19.91	59.9	4.55	6.1	SR12	21/1/2020 16:01	20.01	60.7	4.61	6.2	SR12	21/1/2020 22:01	19.91	59.2	4.50	5.0
SR12	21/1/2020 04:06	19.93	58.2	4.42	4.5	SR12	21/1/2020 10:06	19.96	60.7	4.61	6.9	SR12	21/1/2020 16:06	20.01	58.8	4.47	5.1	SR12	21/1/2020 22:06	19.94	59.8	4.54	6.7
SR12	21/1/2020 04:11	19.97	57.5	4.37	4.7	SR12	21/1/2020 10:11	19.93	60.0	4.56	6.3	SR12	21/1/2020 16:11	19.99	59.6	4.53	5.8	SR12	21/1/2020 22:11	19.89	60.7	4.61	4.8
SR12	21/1/2020 04:16	19.98	58.0	4.40	5.9	SR12	21/1/2020 10:16	20.01	60.9	4.62	6.1	SR12	21/1/2020 16:16	19.94	58.6	4.45	6.0	SR12	21/1/2020 22:16	19.88	60.0	4.56	5.3
SR12	21/1/2020 04:21	20.00	59.6	4.53	5.5	SR12	21/1/2020 10:21	19.97	60.9	4.62	4.5	SR12	21/1/2020 16:21	20.00	59.0	4.48	4.5	SR12	21/1/2020 22:21	19.88	61.0	4.63	5.7
SR12	21/1/2020 04:26	19.98	59.2	4.50	6.0	SR12	21/1/2020 10:26	19.94	60.0	4.56	5.5	SR12	21/1/2020 16:26	19.93	58.6	4.45	5.7	SR12	21/1/2020 22:26	19.92	60.2	4.57	5.9
SR12	21/1/2020 04:31	19.94	60.1	4.56	5.0	SR12	21/1/2020 10:31	19.90	60.3	4.58	6.0	SR12	21/1/2020 16:31	19.98	59.2	4.50	5.5	SR12	21/1/2020 22:31	19.96	60.4	4.59	5.5
SR12	21/1/2020 04:36	19.98	58.8	4.47	6.0	SR12	21/1/2020 10:36	19.96	60.4	4.59	7.0	SR12	21/1/2020 16:36	19.98	60.4	4.59	6.0	SR12	21/1/2020 22:36	19.89	59.3	4.50	5.2
SR12	21/1/2020 04:41	20.00	59.1	4.49	6.1	SR12	21/1/2020 10:41	19.95	60.1	4.56	7.2	SR12	21/1/2020 16:41	20.00	59.9	4.55	5.9	SR12	21/1/2020 22:41	19.88	59.8	4.54	4.2
SR12	21/1/2020 04:46	19.93	59.5	4.52	5.7	SR12	21/1/2020 10:46	19.98	60.1	4.56	5.7	SR12	21/1/2020 16:46	19.95	59.2	4.50	5.5	SR12	21/1/2020 22:46	19.91	59.9	4.55	5.6
SR12	21/1/2020 04:51	19.98	59.2	4.50	5.4	SR12	21/1/2020 10:51	19.91	60.2	4.57	5.3	SR12	21/1/2020 16:51	19.94	59.2	4.50	5.3	SR12	21/1/2020 22:51	19.89	59.4	4.51	5.0
SR12	21/1/2020 04:56	19.99	59.5	4.52	5.5	SR12	21/1/2020 10:56	19.94	61.1	4.64	5.6	SR12	21/1/2020 16:56	20.00	59.4	4.51	5.6	SR12	21/1/2020 22:56	19.97	58.7	4.46	7.4
SR12	21/1/2020 05:01	19.92	58.5	4.44	5.9	SR12	21/1/2020 11:01	19.93	61.9	4.70	5.9	SR12	21/1/2020 17:01	19.96	60.0	4.56	4.5	SR12	21/1/2020 23:01	19.88	61.1	4.64	4.4
SR12	21/1/2020 05:06	19.91	58.1	4.41	4.6	SR12	21/1/2020 11:06	19.99	60.6	4.60	5.3	SR12	21/1/2020 17:06	19.92	60.3	4.58	7.4	SR12	21/1/2020 23:06	19.95	60.0	4.56	6.3
SR12	21/1/2020 05:11	19.96	59.6	4.53	6.9	SR12	21/1/2020 11:11	19.98	60.9	4.62	6.3	SR12	21/1/2020 17:11	19.96	59.8	4.54	5.6	SR12	21/1/2020 23:11	19.88	60.5	4.59	6.0
SR12	21/1/2020 05:16	19.96	58.4	4.43	6.5	SR12	21/1/2020 11:16	19.96	61.3	4.65	5.1	SR12	21/1/2020 17:16	20.01	60.1	4.56	5.6	SR12	21/1/2020 23:16	19.96	59.3	4.50	5.2
SR12	21/1/2020 05:21	19.96	60.3	4.58	5.0	SR12	21/1/2020 11:21	19.91	62.1	4.72	5.4	SR12	21/1/2020 17:21	20.02	58.6	4.45	5.1	SR12	21/1/2020 23:21	19.90	59.8	4.54	6.6
SR12	21/1/2020 05:26	19.99	58.9	4.47	6.0	SR12	21/1/2020 11:26	20.00	62.1	4.72	6.4	SR12	21/1/2020 17:26	19.97	58.5	4.44	6.3	SR12	21/1/2020 23:26	19.94	60.4	4.59	4.4
SR12	21/1/2020 05:31	19.97	59.2	4.50	6.1	SR12	21/1/2020 11:31	20.00	60.5	4.59	6.6	SR12	21/1/2020 17:31	19.97	59.0	4.48	5.3	SR12	21/1/2020 23:31	19.91	60.1	4.56	5.7
SR12	21/1/2020 05:36	19.97	60.2	4.57	6.1	SR12	21/1/2020 11:36	19.93	61.5	4.67	5.8	SR12	21/1/2020 17:36	19.94	58.5	4.44	5.9	SR12	21/1/2020 23:36	19.93	60.8	4.62	6.2
SR12	21/1/2020 05:41	19.98	58.2	4.42	5.0	SR12	21/1/2020 11:41	19.92	61.0	4.63	5.5	SR12	21/1/2020 17:41	20.02	59.0	4.48	5.7	SR12	21/1/2020 23:41	19.87	60.9	4.62	5.9
SR12	21/1/2020 05:46	19.89	58.8	4.47	6.8	SR12	21/1/2020 11:46	19.95	61.4	4.66	4.3	SR12	21/1/2020 17:46	19.93	58.1	4.41	5.5	SR12	21/1/2020 23:46	19.89	60.5	4.59	5.5
SR12	21/1/2020 05:51	19.90	60.9	4.62	4.9	SR12	21/1/2020 11:51	19.97	62.4	4.74	6.5	SR12	21/1/2020 17:51	20.01	59.9	4.55	6.0	SR12	21/1/2020 23:51	19.89	60.7	4.61	5.4
SR12	21/1/2020 05:56	19.95	58.9	4.47	4.3	SR12	21/1/2020 11:56	19.90	60.5	4.59	5.9	SR12	21/1/2020 17:56	20.00	58.3	4.43	4.2	SR12	21/1/2020 23:56	19.95	60.3	4.58	6.6

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	21/1/2020 00:00	19.91	83.1	6.27	4.0	SR13	21/1/2020 06:00	19.89	81.5	6.16	4.4	SR13	21/1/2020 12:00	19.85	84.6	6.39	4.2	SR13	21/1/2020 18:00	19.89	84.8	6.40	4.3
SR13	21/1/2020 00:05	19.91	83.3	6.29	4.3	SR13	21/1/2020 06:05	19.88	82.5	6.24	3.6	SR13	21/1/2020 12:05	19.85	84.1	6.35	5.6	SR13	21/1/2020 18:05	19.88	85.9	6.49	4.1
SR13	21/1/2020 00:10	19.91	83.3	6.29	3.6	SR13	21/1/2020 06:10	19.89	82.1	6.20	5.6	SR13	21/1/2020 12:10	19.85	84.0	6.34	6.3	SR13	21/1/2020 18:10	19.87	86.0	6.50	4.1
SR13	21/1/2020 00:15	19.94	82.2	6.20	3.2	SR13	21/1/2020 06:15	19.89	82.2	6.21	3.7	SR13	21/1/2020 12:15	19.85	83.6	6.32	5.3	SR13	21/1/2020 18:15	19.87	86.0	6.49	3.9
SR13	21/1/2020 00:20	19.96	80.8	6.09	3.2	SR13	21/1/2020 06:20	19.89	82.1	6.20	4.0	SR13	21/1/2020 12:20	19.85	84.0	6.35	3.4	SR13	21/1/2020 18:20	19.87	85.8	6.48	6.0
SR13	21/1/2020 00:25	19.91	83.8	6.33	4.7	SR13	21/1/2020 06:25	19.89	81.8	6.18	4.8	SR13	21/1/2020 12:25	19.85	84.0	6.35	4.3	SR13	21/1/2020 18:25	19.87	85.9	6.49	2.8
SR13	21/1/2020 00:30	19.95	82.3	6.21	4.8	SR13	21/1/2020 06:30	19.89	82.0	6.20	5.2	SR13	21/1/2020 12:30	19.85	84.5	6.38	4.1	SR13	21/1/2020 18:30	19.87	85.7	6.48	5.4
SR13	21/1/2020 00:35	19.94	82.3	6.21	4.2	SR13	21/1/2020 06:35	19.90	81.1	6.13	4.6	SR13	21/1/2020 12:35	19.85	84.6	6.39	5.5	SR13	21/1/2020 18:35	19.88	85.5	6.46	6.2
SR13	21/1/2020 00:40	19.92	83.3	6.29	5.0	SR13	21/1/2020 06:40	19.91	81.1	6.13	4.2	SR13	21/1/2020 12:40	19.85	84.7	6.40	3.5	SR13	21/1/2020 18:40	19.87	85.7	6.48	5.0
SR13	21/1/2020 00:45	19.93	83.0	6.26	4.2	SR13	21/1/2020 06:45	19.89	81.6	6.17	3.7	SR13	21/1/2020 12:45	19.89	85.8	6.48	6.1	SR13	21/1/2020 18:45	19.87	85.7	6.47	2.5
SR13	21/1/2020 00:50	19.91	83.7	6.32	3.0	SR13	21/1/2020 06:50	19.88	83.4	6.30	4.3	SR13	21/1/2020 12:50	19.86	85.8	6.48	3.3	SR13	21/1/2020 18:50	19.88	85.4	6.45	5.1
SR13	21/1/2020 00:55	19.91	83.8	6.32	5.6	SR13	21/1/2020 06:55	19.88	83.6	6.31	3.4	SR13	21/1/2020 12:55	19.87	84.4	6.38	5.4	SR13	21/1/2020 18:55	19.88	85.0	6.42	3.2
SR13	21/1/2020 01:00	19.91	83.7	6.32	4.9	SR13	21/1/2020 07:00	19.88	83.5	6.31	4.7	SR13	21/1/2020 13:00	19.86	84.7	6.40	4.0	SR13	21/1/2020 19:00	19.87	85.7	6.47	6.3
SR13	21/1/2020 01:05	19.91	84.1	6.35	4.5	SR13	21/1/2020 07:05	19.88	83.5	6.31	4.1	SR13	21/1/2020 13:05	19.86	84.5	6.39	3.5	SR13	21/1/2020 19:05	19.87	85.9	6.49	6.9
SR13	21/1/2020 01:10	19.91	83.4	6.29	4.9	SR13	21/1/2020 07:10	19.88	83.0	6.27	4.6	SR13	21/1/2020 13:10	19.86	84.5	6.38	5.1	SR13	21/1/2020 19:10	19.87	85.9	6.49	4.7
SR13	21/1/2020 01:15	19.91	83.7	6.32	4.2	SR13	21/1/2020 07:15	19.88	83.5	6.31	5.0	SR13	21/1/2020 13:15	19.86	84.6	6.39	4.7	SR13	21/1/2020 19:15	19.87	85.7	6.47	2.6
SR13	21/1/2020 01:20	19.91	83.6	6.31	4.6	SR13	21/1/2020 07:20	19.88	83.3	6.30	4.3	SR13	21/1/2020 13:20	19.86	84.5	6.38	5.5	SR13	21/1/2020 19:20	19.87	85.8	6.48	5.1
SR13	21/1/2020 01:25	19.90	84.0	6.34	4.6	SR13	21/1/2020 07:25	19.88	83.4	6.30	5.4	SR13	21/1/2020 13:25	19.86	84.7	6.40	4.2	SR13	21/1/2020 19:25	19.87	86.1	6.50	5.8
SR13	21/1/2020 01:30	19.91	83.5	6.30	5.1	SR13	21/1/2020 07:30	19.88	83.0	6.27	3.8	SR13	21/1/2020 13:30	19.86	84.8	6.41	6.7	SR13	21/1/2020 19:30	19.87	86.7	6.55	4.7
SR13	21/1/2020 01:35	19.91	83.4	6.30	4.9	SR13	21/1/2020 07:35	19.88	83.2	6.28	5.4	SR13	21/1/2020 13:35	19.86	84.8	6.41	5.2	SR13	21/1/2020 19:35	19.87	86.0	6.49	6.1
SR13	21/1/2020 01:40	19.90	83.9	6.33	2.8	SR13	21/1/2020 07:40	19.88	83.4	6.31	4.8	SR13	21/1/2020 13:40	19.87	84.8	6.40	6.3	SR13	21/1/2020 19:40	19.87	86.1	6.50	4.1
SR13	21/1/2020 01:45	19.90	83.8	6.32	5.0	SR13	21/1/2020 07:45	19.88	83.3	6.30	5.4	SR13	21/1/2020 13:45	19.89	87.0	6.57	4.2	SR13	21/1/2020 19:45	19.87	85.6	6.47	3.5
SR13	21/1/2020 01:50	19.91	83.1	6.27	6.0	SR13	21/1/2020 07:50	19.88	83.1	6.28	5.2	SR13	21/1/2020 13:50	19.91	87.7	6.62	4.6	SR13	21/1/2020 19:50	19.87	85.3	6.44	3.8
SR13	21/1/2020 01:55	19.90	83.4	6.29	4.5	SR13	21/1/2020 07:55	19.88	82.7	6.25	4.6	SR13	21/1/2020 13:55	19.88	87.1	6.58	4.1	SR13	21/1/2020 19:55	19.87	85.4	6.45	5.1
SR13	21/1/2020 02:00	19.91	83.0	6.27	4.0	SR13	21/1/2020 08:00	19.88	82.6	6.24	4.7	SR13	21/1/2020 14:00	19.88	86.9	6.56	5.0	SR13	21/1/2020 20:00	19.87	85.1	6.42	5.5
SR13	21/1/2020 02:05	19.91	82.8	6.25	3.7	SR13	21/1/2020 08:05	19.88	82.2	6.21	4.0	SR13	21/1/2020 14:05	19.91	86.9	6.56	4.7	SR13	21/1/2020 20:05	19.87	85.2	6.44	4.0
SR13	21/1/2020 02:10	19.94	81.2	6.13	3.3	SR13	21/1/2020 08:10	19.88	81.6	6.17	4.6	SR13	21/1/2020 14:10	19.90	85.6	6.46	4.9	SR13	21/1/2020 20:10	19.87	84.5	6.38	5.8
SR13	21/1/2020 02:15	19.86	81.7	6.18	3.6	SR13	21/1/2020 08:15	19.88	81.7	6.17	4.5	SR13	21/1/2020 14:15	19.88	85.7	6.47	4.6	SR13	21/1/2020 20:15	19.87	84.5	6.38	5.2
SR13	21/1/2020 02:20	19.91	83.1	6.28	4.4	SR13	21/1/2020 08:20	19.88	82.3	6.22	3.6	SR13	21/1/2020 14:20	19.87	85.6	6.46	6.7	SR13	21/1/2020 20:20	19.87	84.5	6.38	5.5
SR13	21/1/2020 02:25	19.90	83.9	6.34	3.5	SR13	21/1/2020 08:25	19.88	82.0	6.19	3.1	SR13	21/1/2020 14:25	19.87	84.9	6.42	4.6	SR13	21/1/2020 20:25	19.87	84.3	6.37	5.7
SR13	21/1/2020 02:30	19.90	82.9	6.26	3.9	SR13	21/1/2020 08:30	19.88	82.1	6.20	4.1	SR13	21/1/2020 14:30	19.86	85.3	6.45	4.1	SR13	21/1/2020 20:30	19.87	84.5	6.38	5.1
SR13	21/1/2020 02:35	19.90	83.1	6.28	3.2	SR13	21/1/2020 08:35	19.88	82.5	6.24	5.7	SR13	21/1/2020 14:35	19.87	85.2	6.44	4.5	SR13	21/1/2020 20:35	19.86	86.0	6.50	4.2
SR13	21/1/2020 02:40	19.90	82.8	6.25	6.0	SR13	21/1/2020 08:40	19.88	82.4	6.22	4.9	SR13	21/1/2020 14:40	19.86	85.7	6.48	4.2	SR13	21/1/2020 20:40	19.86	85.6	6.46	3.9
SR13	21/1/2020 02:45	19.91	82.3	6.22	5.1	SR13	21/1/2020 08:45	19.90	81.5	6.16	4.4	SR13	21/1/2020 14:45	19.86	85.7	6.48	4.8	SR13	21/1/2020 20:45	19.86	85.4	6.45	4.7
SR13	21/1/2020 02:50	19.91	82.4	6.23	5.6	SR13	21/1/2020 08:50	19.88	81.6	6.17	4.6	SR13	21/1/2020 14:50	19.86	85.5	6.46	4.6	SR13	21/1/2020 20:50	19.86	85.1	6.43	3.8
SR13	21/1/2020 02:55	19.91	83.5	6.30	4.7	SR13	21/1/2020 08:55	19.88	82.8	6.26	4.0	SR13	21/1/2020 14:55	19.87	86.0	6.50	6.9	SR13	21/1/2020 20:55	19.86	84.8	6.41	4.4
SR13	21/1/2020 03:00	19.91	82.8	6.25	4.9	SR13	21/1/2020 09:00	19.87	82.8	6.25	4.7	SR13	21/1/2020 15:00	19.88	85.7	6.47	5.3	SR13	21/1/2020 21:00	19.86	84.7	6.40	3.9
SR13	21/1/2020 03:05	19.91	82.9	6.26	5.5	SR13	21/1/2020 09:05	19.87	82.7	6.25	5.4	SR13	21/1/2020 15:05	19.88	86.1	6.50	7.1	SR13	21/1/2020 21:05	19.86	85.1	6.43	4.4
SR13	21/1/2020 03:10	19.91	83.0	6.27	4.0	SR13	21/1/2020 09:10	19.88	82.3	6.22	5.7	SR13	21/1/2020 15:10	19.88	86.0	6.50	4.8	SR13	21/1/2020 21:10	19.86	84.7	6.40	6.2
SR13	21/1/2020 03:15	19.89	82.9	6.27	3.3	SR13	21/1/2020 09:15	19.87	82.6	6.24	3.9	SR13	21/1/2020 15:15	19.89	85.8	6.48	3.6	SR13	21/1/2020 21:15	19.86	84.7	6.40	3.9
SR13	21/1/2020 03:20	19.90	83.0	6.27	4.9	SR13	21/1/2020 09:20	19.87	82.2	6.21	4.2	SR13	21/1/2020 15:20	19.89	86.2	6.51	5.2	SR13	21/1/2020 21:20	19.86	84.7	6.40	5.2
SR13	21/1/2020 03:25	19.91	82.6	6.24	5.7	SR13	21/1/2020 09:25	19.87	84.1	6.35	5.4	SR13	21/1/2020 15:25	19.89	85.6	6.46	4.0	SR13	21/1/2020 21:25	19.86	84.7	6.40	5.5
SR13	21/1/2020 03:30	19.91	82.3	6.21	3.6	SR13	21/1/2020 09:30	19.86	83.9	6.34	3.0	SR13	21/1/2020 15:30	19.88	85.9	6.49	4.4	SR13	21/1/2020 21:30	19.86	84.4	6.38	4.2
SR13	21/1/2020 03:35	19.91	82.9	6.26	4.7	SR13	21/1/2020 09:35	19.87	83.9	6.34	3.5	SR13	21/1/2020 15:35	19.89	85.5	6.46	4.5	SR13	21/1/2020 21:35	19.86	84.4	6.37	3.9
SR13	21/1/2020 03:40	19.91	82.9	6.26	5.8	SR13	21/1/2020 09:40	19.87	84.0	6.35	5.4	SR13	21/1/2020 15:40	19.89	86.2	6.51	6.5	SR13	21/1/2020 21:40	19.86	84.2	6.36	2.6
SR13	21/1/2020 03:45	19.90	82.6	6.24	3.6	SR13	21/1/2020 09:45	19.86	84.4	6.38	4.9	SR13	21/1/2020 15:45	19.89	86.3	6.52	4.6	SR13	21/1/2020 21:45	19.86	83.9	6.34	4.8
SR13	21/1/2020 03:50	19.90	82.1	6.20	4.1	SR13	21/1/2020 09:50	19.86	84.6	6.39	4.8	SR13	21/1/2020 15:50	19.89	86.4	6.53	4.2	SR13	21/1/2020 21:50	19.86	83.7	6.33	5.4
SR13	21/1/2020 03:55	19.91	82.2	6.21	3.8	SR13	21/1/2020 09:55	19.86	84.8	6.41	3.4	SR13	21/1/2020 15:55	19.90	86.4	6.52	4.0	SR13	21/1/2020 21:55	19.86	84.1	6.35	3.7
SR13	21/1/2020 04:00	19.91	82.1	6.20	4.4	SR13	21/1/2020 10:00	19.85	85.0	6.42	3.4	SR13	21/1/2020 16:00	19.91	86.9	6.56	4.4	SR13	21/1/2020 22:00	19.85	85.2	6.43	3.3
SR13	21/1/2020 04:05	19.90	82.3	6.21	4.6	SR13	21/1/2020 10:05	19.86	85.0	6.42	3.8	SR13	21/1/2020 16:05	19.90	87.0	6.57	5.8	SR13	21/1/2020 22:05	19.85	84.2	6.36	5.0
SR13	21/1/2020 04:10	19.90	82.1	6.20	2.9	SR13	21/1/2020 10:10	19.86	84.7	6.40	4.7	SR13	21/1/2020 16:10	19.90	87.0	6.57	5.9	SR13	21/1/2020 22:10	19.85	84.7	6.40	4.0
SR13	21/1/2020 04:15	19.90	82.3	6.21	3.4	SR13	21/1/2020 10:15	19.88	83.3	6.29	3.8	SR13	21/1/2020 16:15	19.90	87.0	6.57	4.9	SR13	21/1/2020 22:15	19.85	84.8	6.41	4.7
SR13	21/1/2020 04:20	19.90	82.5	6.23	4.8	SR13	21/1/2020 10:20	19.86	83.4	6.31	4.7	SR13	21/1/2020 16:20	19.93	87.4	6.59	6.0	SR13	21/1/2020 22:20	19.86	84.6	6.39	3.9
SR13	21/1/2020 04:25	19.90	82.5	6.23	4.4	SR13	21/1/2020 10:25	19.86	83.5	6.31	4.6	SR13	21/1/2020 16:25	19.92	86.9	6.56	4.9	SR13	21/1/2020 22:25	19.85	84.4	6.37	4.7
SR13	21/1/2020 04:30	19.90	82.7	6.25	4.2	SR13	21/1/2020 10:30	19.86	83.7	6.32	4.7	SR13	21/1/2020 16:30	19.90	86.7	6.54	4.5	SR13	21/1/2020 22:30	19.86	84.0	6.35	3.0
SR13	21/1/2020 04:35	19.90	82.6	6.24	4.5	SR13	21/1/2020 10:35	19.87	83.5	6.31	4.8	SR13	21/1/2020 16:35	19.90	86.6	6.54	5.3	SR13	21/1/2020 22:35	19.86	84.1	6.36	3.1
SR13	21/1/2020 04:40	19.90	82.5	6.23	4.2	SR13	21/1/2020 10:40	19.86	83.7	6.32	4.0	SR13	21/1/2020 16:40	19.91	86.5	6.53	4.3	SR13	21/1/2020 22:40	19.85	84.4	6.37	3.7
SR13	21/1/2020 04:45	19.90	82.0	6.19	3.6	SR13	21/1/2020 10:45	19.86	84.0	6.35	4.8	SR13	21/1/2020 16:45	19.91	86.3	6.51	5.6	SR13	21/1/2020 22:45	19.85	84.7	6.40	4.5
SR13	21/1/2020 04:50	19.90	83.1	6.27	4.4	SR13	21/1/2020 10:50	19.86	84.4	6.38	3.5	SR13	21/1/2020 16:50	19.91	85.8	6.48	4.9	SR13	21/1/2020 22:50	19.85	84.5	6.38	3.0
SR13	21/1/2020 04:55	19.90	82.7	6.25	4.3	SR13	21/1/2020 10:55	19.86	83.9	6.34	3.8	SR13	21/1/2020 16:55	19.91	85.5	6.45	4.1	SR13	21/1/2020 22:55	19.85	84.5	6.39	5.8
SR13	21/1/2020 05:00	19.90	82.8	6.25	4.9	SR13	21/1/2020 11:00	19.86	84.2	6.36	3.9	SR13	21/1/2020 17:00	19.91	85.4	6.45	6.2	SR13	21/1/2020 23:00	19.85	84.5	6.38	3.8
SR13	21/1/2020 05:05	19.90	82.7	6.25	3.4	SR13	21/1/2020 11:05	19.85	84.6	6.39	6.0	SR13	21/1/2020 17:05	19.91	85.4	6.45	4.7	SR13	21/1/2020 23:05	19.85	83.7	6.32	4.7
SR13	21/1/2020 05:10	19.89	83.2	6.28	4.9	SR13	21/1/2020 11:10	19.86	84.2	6.36	4.7	SR13	21/1/2020 17:10	19.90	85.6	6.46	3.9	SR13	21/1/2020 23:10	19.85	84.1	6.36	4.3
SR13	21/1/2020 05:15	19.89	81.6	6.16	4.6	SR13	21/1/2020 11:15	19.86	84.5	6.39	5.9	SR13	21/1/2020 17:15	19.90	85.5	6.46	4.4	SR13	21/1/2020 23:15	19.85	84.1	6.35	4.5
SR13	21/1/2020 05:20	19.89	82.7	6.25	5.1	SR13	21/1/2020 11:20	19.86	84.8	6.41	4.6	SR13	21/1/2020 17:20	19.90	85.0	6.42	4.2	SR13	21/1/2020 23:20	19.85	84.5	6.39	5.2
SR13	21/1/2020 05:25	19.89	82.6	6.24	4.9	SR13	21/1/2020 11:25	19.85	85.1	6.43	4.1	SR13	21/1/2020 17:25	19.90	85.1	6.42	3.8	SR13	21/1/2020 23:25	19.85	83.6	6.31	3.9
SR13	21/1/2020 05:30	19.89	82.9	6.26	5.4	SR13	21/1/2020 11:30	19.85	84.9	6.41	4.0	SR13	21/1/2020 17:30	19.90	85.3	6.44	3.7	SR13	21/1/2020 23:30	19.85	83.6	6.32	2.7
SR13	21/1/2020 05:35	19.87	82.9	6.27	4.8	SR13	21/1/2020 11:35	19.85	85.0	6.43	5.1	SR13	21/1/2020 17:35	19.89	85.6	6.46	4.8	SR13	21/1/2020 23:35	19.85	83.5	6.31	5.4
SR13	21/1/2020 05:40	19.88	83.0	6.27	4.4	SR13	21/1/2020 11:40	19.85	84.8	6.41	4.9	SR13	21/1/2020 17:40	19.90	85.0	6.41	5.0	SR13	21/1/2020 23:40	19.85	83.0	6.27	4.1
SR13	21/1/2020 05:45	19.88	82.4	6.23	3.7	SR13	21/1/2020 11:45	19.85	84.6	6.39	3.6	SR13	21/1/2020 17:45	19.90	85.1	6.43	5.3	SR13	21/1/2020 23:45	19.85	82.9	6.27	4.5
SR13	21/1/2020 05:50	19.89	82.4	6.22	4.0	SR13	21/1/2020 11:50	19.85	85.1	6.43	4.7	SR13	21/1/2020 17:50	19.90	84.7	6.40	4.0	SR13	21/1/2020 23:50	19.85	83.2	6.28	4.1
SR13	21/1/2020 05:55	19.90	81.5	6.16	3.4	SR13	21/1/2020 11:55	19.85	85.1	6.43	4.8	SR13	21/1/2020 17:55	19.90	84.7	6.40	4.2	SR13	21/1/2020 23:55	19.86	82.9	6.26	5.3

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	21/1/2020 00:17	0.32				SR12	21/1/2020 00:17	0.27			
SR4	21/1/2020 00:37	0.32				SR12	21/1/2020 00:37	0.24			
SR4	21/1/2020 00:57	0.35				SR12	21/1/2020 00:57	0.25			
SR4	21/1/2020 01:17	0.34				SR12	21/1/2020 01:17	0.26			
SR4	21/1/2020 01:37	0.33				SR12	21/1/2020 01:37	0.25			
SR4	21/1/2020 01:57	0.35				SR12	21/1/2020 01:57	0.25			
SR4	21/1/2020 02:17	0.31				SR12	21/1/2020 02:17	0.26			
SR4	21/1/2020 02:37	0.31				SR12	21/1/2020 02:37	0.25			
SR4	21/1/2020 02:57	0.32				SR12	21/1/2020 02:57	0.24			
SR4	21/1/2020 03:17	0.31				SR12	21/1/2020 03:17	0.26			
SR4	21/1/2020 03:37	0.35				SR12	21/1/2020 03:37	0.23			
SR4	21/1/2020 03:57	0.32				SR12	21/1/2020 03:57	0.26			
SR4	21/1/2020 04:17	0.33				SR12	21/1/2020 04:17	0.27			
SR4	21/1/2020 04:37	0.34				SR12	21/1/2020 04:37	0.27			
SR4	21/1/2020 04:57	0.32				SR12	21/1/2020 04:57	0.25			
SR4	21/1/2020 05:17	0.32				SR12	21/1/2020 05:17	0.26			
SR4	21/1/2020 05:37	0.31				SR12	21/1/2020 05:37	0.24			
SR4	21/1/2020 05:57	0.33				SR12	21/1/2020 05:57	0.25			
SR4	21/1/2020 06:37	0.35				SR12	21/1/2020 06:37	0.27			
SR4	21/1/2020 06:57	0.33				SR12	21/1/2020 06:57	0.24			
SR4	21/1/2020 07:17	0.33				SR12	21/1/2020 07:17	0.27			
SR4	21/1/2020 07:37	0.32				SR12	21/1/2020 07:37	0.24			
SR4	21/1/2020 07:57	0.34				SR12	21/1/2020 07:57	0.23			
SR4	21/1/2020 08:17	0.35				SR12	21/1/2020 08:17	0.23			
SR4	21/1/2020 08:37	0.32				SR12	21/1/2020 08:37	0.23			
SR4	21/1/2020 08:57	0.35				SR12	21/1/2020 08:57	0.27			
SR4	21/1/2020 09:17	0.32				SR12	21/1/2020 09:17	0.26			
SR4	21/1/2020 09:37	0.34				SR12	21/1/2020 09:37	0.24			
SR4	21/1/2020 09:57	0.31				SR12	21/1/2020 09:57	0.27			
SR4	21/1/2020 10:17	0.31				SR12	21/1/2020 10:17	0.26			
SR4	21/1/2020 10:37	0.33				SR12	21/1/2020 10:37	0.23			
SR4	21/1/2020 10:57	0.34				SR12	21/1/2020 10:57	0.26			
SR4	21/1/2020 11:17	0.34				SR12	21/1/2020 11:17	0.24			
SR4	21/1/2020 11:37	0.33				SR12	21/1/2020 11:37	0.25			
SR4	21/1/2020 11:57	0.34				SR12	21/1/2020 11:57	0.23			
SR4	21/1/2020 12:17	0.34				SR12	21/1/2020 12:17	0.26			
SR4	21/1/2020 12:37	0.32				SR12	21/1/2020 12:37	0.27			
SR4	21/1/2020 12:57	0.34				SR12	21/1/2020 12:57	0.23			
SR4	21/1/2020 13:17	0.33				SR12	21/1/2020 13:17	0.26			
SR4	21/1/2020 13:37	0.34				SR12	21/1/2020 13:37	0.24			
SR4	21/1/2020 13:57	0.34				SR12	21/1/2020 13:57	0.24			
SR4	21/1/2020 14:17	0.35				SR12	21/1/2020 14:17	0.26			
SR4	21/1/2020 14:37	0.33				SR12	21/1/2020 14:37	0.23			
SR4	21/1/2020 14:57	0.35				SR12	21/1/2020 14:57	0.26			
SR4	21/1/2020 15:17	0.34				SR12	21/1/2020 15:17	0.26			
SR4	21/1/2020 15:37	0.31				SR12	21/1/2020 15:37	0.25			
SR4	21/1/2020 15:57	0.34				SR12	21/1/2020 15:57	0.24			
SR4	21/1/2020 16:17	0.31				SR12	21/1/2020 16:17	0.25			
SR4	21/1/2020 16:37	0.31				SR12	21/1/2020 16:37	0.25			
SR4	21/1/2020 16:57	0.35				SR12	21/1/2020 16:57	0.25			
SR4	21/1/2020 17:17	0.33				SR12	21/1/2020 17:17	0.27			
SR4	21/1/2020 17:37	0.34				SR12	21/1/2020 17:37	0.27			
SR4	21/1/2020 17:57	0.35				SR12	21/1/2020 17:57	0.25			
SR4	21/1/2020 18:17	0.33				SR12	21/1/2020 18:17	0.23			
SR4	21/1/2020 18:37	0.35				SR12	21/1/2020 18:37	0.23			
SR4	21/1/2020 18:57	0.35				SR12	21/1/2020 18:57	0.24			
SR4	21/1/2020 19:17	0.33				SR12	21/1/2020 19:17	0.24			
SR4	21/1/2020 19:37	0.32				SR12	21/1/2020 19:37	0.26			
SR4	21/1/2020 19:57	0.31				SR12	21/1/2020 19:57	0.25			
SR4	21/1/2020 20:17	0.34				SR12	21/1/2020 20:17	0.24			
SR4	21/1/2020 20:37	0.32				SR12	21/1/2020 20:37	0.27			
SR4	21/1/2020 20:57	0.34				SR12	21/1/2020 20:57	0.27			
SR4	21/1/2020 21:17	0.35				SR12	21/1/2020 21:17	0.23			
SR4	21/1/2020 21:37	0.32				SR12	21/1/2020 21:37	0.27			
SR4	21/1/2020 21:57	0.32				SR12	21/1/2020 21:57	0.24			
SR4	21/1/2020 22:17	0.32				SR12	21/1/2020 22:17	0.23			
SR4	21/1/2020 22:37	0.31				SR12	21/1/2020 22:37	0.26			
SR4	21/1/2020 22:57	0.34				SR12	21/1/2020 22:57	0.24			
SR4	21/1/2020 23:17	0.35				SR12	21/1/2020 23:17	0.25			
SR4	21/1/2020 23:37	0.31				SR12	21/1/2020 23:37	0.24			
SR4	21/1/2020 23:57	0.33				SR12	21/1/2020 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 SR4 and SR12.
SR5 monitoring station was under maintenance during 9:55-10:40.

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR4	22/1/2020 00:01	21.51	73.7	5.31	9.2	SR4	22/1/2020 06:01	21.46	77.1	5.55	8.4	SR4	22/1/2020 12:01	21.42	76.3	5.49	8.5	SR4	22/1/2020 18:01	21.46	75.5	5.44	7.0
SR4	22/1/2020 00:06	21.55	76.1	5.48	8.2	SR4	22/1/2020 06:06	21.51	75.0	5.40	8.0	SR4	22/1/2020 12:06	21.39	75.2	5.41	8.4	SR4	22/1/2020 18:06	21.47	72.4	5.21	9.0
SR4	22/1/2020 00:11	21.55	76.2	5.49	7.1	SR4	22/1/2020 06:11	21.46	73.3	5.28	**10.3**	SR4	22/1/2020 12:11	21.41	73.4	5.28	7.1	SR4	22/1/2020 18:11	21.48	74.5	5.36	9.1
SR4	22/1/2020 00:16	21.48	73.5	5.29	7.7	SR4	22/1/2020 06:16	21.51	75.7	5.45	9.3	SR4	22/1/2020 12:16	21.40	76.6	5.52	**10.1**	SR4	22/1/2020 18:16	21.45	73.4	5.28	9.7
SR4	22/1/2020 00:21	21.50	72.7	5.23	9.0	SR4	22/1/2020 06:21	21.48	75.9	5.46	8.1	SR4	22/1/2020 12:21	21.41	76.8	5.53	9.0	SR4	22/1/2020 18:21	21.49	71.8	5.17	7.9
SR4	22/1/2020 00:26	21.52	72.0	5.18	8.1	SR4	22/1/2020 06:26	21.44	74.2	5.34	8.8	SR4	22/1/2020 12:26	21.39	73.7	5.31	8.8	SR4	22/1/2020 18:26	21.44	73.8	5.31	9.0
SR4	22/1/2020 00:31	21.51	72.6	5.23	7.8	SR4	22/1/2020 06:31	21.47	73.5	5.29	8.4	SR4	22/1/2020 12:31	21.39	76.4	5.50	7.3	SR4	22/1/2020 18:31	21.45	71.5	5.15	8.2
SR4	22/1/2020 00:36	21.55	76.3	5.49	8.5	SR4	22/1/2020 06:36	21.47	75.3	5.42	**12.7**	SR4	22/1/2020 12:36	21.40	76.0	5.47	9.3	SR4	22/1/2020 18:36	21.47	75.2	5.41	7.5
SR4	22/1/2020 00:41	21.50	73.2	5.27	6.9	SR4	22/1/2020 06:41	21.51	73.5	5.29	8.8	SR4	22/1/2020 12:41	21.45	74.0	5.33	9.0	SR4	22/1/2020 18:41	21.49	75.5	5.44	8.6
SR4	22/1/2020 00:46	21.51	73.1	5.26	8.5	SR4	22/1/2020 06:46	21.44	77.4	5.57	8.4	SR4	22/1/2020 12:46	21.41	76.5	5.51	8.1	SR4	22/1/2020 18:46	21.51	73.0	5.26	8.4
SR4	22/1/2020 00:51	21.55	72.9	5.25	7.9	SR4	22/1/2020 06:51	21.51	74.4	5.36	7.7	SR4	22/1/2020 12:51	21.42	72.9	5.25	7.0	SR4	22/1/2020 18:51	21.49	74.0	5.33	9.8
SR4	22/1/2020 00:56	21.54	76.9	5.54	7.6	SR4	22/1/2020 06:56	21.49	75.9	5.46	8.5	SR4	22/1/2020 12:56	21.44	75.2	5.41	8.4	SR4	22/1/2020 18:56	21.47	71.0	5.11	8.4
SR4	22/1/2020 01:01	21.51	75.0	5.40	8.1	SR4	22/1/2020 07:01	21.44	73.9	5.32	7.6	SR4	22/1/2020 13:01	21.39	74.0	5.33	8.3	SR4	22/1/2020 19:01	21.47	72.4	5.21	7.7
SR4	22/1/2020 01:06	21.51	73.1	5.26	8.7	SR4	22/1/2020 07:06	21.48	76.6	5.52	8.1	SR4	22/1/2020 13:06	21.45	75.2	5.41	8.1	SR4	22/1/2020 19:06	21.48	76.0	5.47	6.7
SR4	22/1/2020 01:11	21.48	72.2	5.20	9.0	SR4	22/1/2020 07:11	21.50	76.0	5.47	8.7	SR4	22/1/2020 13:11	21.41	73.3	5.28	9.2	SR4	22/1/2020 19:11	21.45	72.6	5.23	9.5
SR4	22/1/2020 01:16	21.52	74.3	5.35	8.1	SR4	22/1/2020 07:16	21.46	76.9	5.54	9.1	SR4	22/1/2020 13:16	21.37	74.1	5.34	9.8	SR4	22/1/2020 19:16	21.45	74.2	5.34	7.3
SR4	22/1/2020 01:21	21.47	73.0	5.26	7.7	SR4	22/1/2020 07:21	21.51	76.4	5.50	7.6	SR4	22/1/2020 13:21	21.38	75.1	5.41	7.4	SR4	22/1/2020 19:21	21.50	72.1	5.19	9.2
SR4	22/1/2020 01:26	21.50	72.7	5.23	8.3	SR4	22/1/2020 07:26	21.50	73.0	5.26	7.4	SR4	22/1/2020 13:26	21.41	75.7	5.45	8.8	SR4	22/1/2020 19:26	21.46	73.5	5.29	**11.5**
SR4	22/1/2020 01:31	21.51	72.5	5.22	8.0	SR4	22/1/2020 07:31	21.40	75.6	5.44	6.8	SR4	22/1/2020 13:31	21.44	75.6	5.44	7.6	SR4	22/1/2020 19:31	21.47	74.7	5.38	8.7
SR4	22/1/2020 01:36	21.49	76.7	5.52	9.2	SR4	22/1/2020 07:36	21.45	75.0	5.40	8.5	SR4	22/1/2020 13:36	21.42	74.4	5.36	7.7	SR4	22/1/2020 19:36	21.46	75.7	5.45	9.0
SR4	22/1/2020 01:41	21.51	76.6	5.52	8.1	SR4	22/1/2020 07:41	21.47	74.8	5.39	7.4	SR4	22/1/2020 13:41	21.41	76.3	5.49	8.9	SR4	22/1/2020 19:41	21.47	74.6	5.37	7.5
SR4	22/1/2020 01:46	21.54	74.8	5.39	7.7	SR4	22/1/2020 07:46	21.40	75.2	5.41	9.0	SR4	22/1/2020 13:46	21.40	72.7	5.23	7.8	SR4	22/1/2020 19:46	21.51	75.8	5.46	8.8
SR4	22/1/2020 01:51	21.54	72.2	5.20	9.3	SR4	22/1/2020 07:51	21.41	74.3	5.35	7.9	SR4	22/1/2020 13:51	21.43	75.9	5.46	6.7	SR4	22/1/2020 19:51	21.45	74.0	5.33	8.2
SR4	22/1/2020 01:56	21.54	72.3	5.21	9.0	SR4	22/1/2020 07:56	21.41	73.1	5.26	6.8	SR4	22/1/2020 13:56	21.39	74.5	5.36	7.7	SR4	22/1/2020 19:56	21.44	73.4	5.28	7.9
SR4	22/1/2020 02:01	21.48	72.5	5.22	7.6	SR4	22/1/2020 08:01	21.40	73.3	5.28	7.8	SR4	22/1/2020 14:01	21.40	74.5	5.36	8.4	SR4	22/1/2020 20:01	21.45	75.6	5.44	7.3
SR4	22/1/2020 02:06	21.47	75.1	5.41	7.6	SR4	22/1/2020 08:06	21.42	75.4	5.43	7.3	SR4	22/1/2020 14:06	21.37	73.7	5.31	7.6	SR4	22/1/2020 20:06	21.47	75.0	5.40	9.6
SR4	22/1/2020 02:11	21.52	72.1	5.19	7.5	SR4	22/1/2020 08:11	21.47	76.3	5.49	8.6	SR4	22/1/2020 14:11	21.42	73.6	5.30	8.6	SR4	22/1/2020 20:11	21.48	73.9	5.32	8.1
SR4	22/1/2020 02:16	21.52	72.2	5.20	8.7	SR4	22/1/2020 08:16	21.43	76.7	5.52	8.9	SR4	22/1/2020 14:16	21.37	74.9	5.39	8.3	SR4	22/1/2020 20:16	21.44	74.4	5.36	8.3
SR4	22/1/2020 02:21	21.51	72.3	5.21	8.3	SR4	22/1/2020 08:21	21.43	72.6	5.23	9.0	SR4	22/1/2020 14:21	21.37	73.2	5.27	7.0	SR4	22/1/2020 20:21	21.47	74.2	5.34	8.9
SR4	22/1/2020 02:26	21.51	74.3	5.35	8.1	SR4	22/1/2020 08:26	21.45	74.6	5.37	8.9	SR4	22/1/2020 14:26	21.44	75.5	5.44	8.9	SR4	22/1/2020 20:26	21.52	71.8	5.17	9.6
SR4	22/1/2020 02:31	21.48	73.2	5.27	7.7	SR4	22/1/2020 08:31	21.40	76.8	5.53	7.8	SR4	22/1/2020 14:31	21.42	77.5	5.58	7.4	SR4	22/1/2020 20:31	21.48	75.4	5.43	9.3
SR4	22/1/2020 02:36	21.54	75.8	5.46	9.4	SR4	22/1/2020 08:36	21.46	76.4	5.50	8.9	SR4	22/1/2020 14:36	21.41	76.0	5.47	7.7	SR4	22/1/2020 20:36	21.52	74.2	5.34	6.9
SR4	22/1/2020 02:41	21.51	73.8	5.31	8.0	SR4	22/1/2020 08:41	21.43	77.1	5.55	7.4	SR4	22/1/2020 14:41	21.40	75.5	5.44	7.6	SR4	22/1/2020 20:41	21.46	74.8	5.39	7.7
SR4	22/1/2020 02:46	21.52	75.1	5.41	8.3	SR4	22/1/2020 08:46	21.40	75.0	5.40	7.8	SR4	22/1/2020 14:46	21.39	77.0	5.54	9.1	SR4	22/1/2020 20:46	21.44	71.1	5.12	8.5
SR4	22/1/2020 02:51	21.51	72.0	5.18	9.3	SR4	22/1/2020 08:51	21.42	73.7	5.31	9.0	SR4	22/1/2020 14:51	21.45	73.3	5.28	7.2	SR4	22/1/2020 20:51	21.50	72.7	5.23	9.3
SR4	22/1/2020 02:56	21.51	72.4	5.21	9.8	SR4	22/1/2020 08:56	21.42	77.7	5.59	9.0	SR4	22/1/2020 14:56	21.41	75.1	5.41	7.4	SR4	22/1/2020 20:56	21.48	73.9	5.32	8.6
SR4	22/1/2020 03:01	21.50	72.8	5.24	**10.5**	SR4	22/1/2020 09:01	21.40	75.1	5.41	7.9	SR4	22/1/2020 15:01	21.42	73.9	5.32	8.7	SR4	22/1/2020 21:01	21.47	72.4	5.21	8.7
SR4	22/1/2020 03:06	21.52	73.0	5.26	8.1	SR4	22/1/2020 09:06	21.40	75.3	5.42	8.6	SR4	22/1/2020 15:06	21.43	76.2	5.49	9.3	SR4	22/1/2020 21:06	21.44	74.3	5.35	7.0
SR4	22/1/2020 03:11	21.50	73.9	5.32	7.8	SR4	22/1/2020 09:11	21.43	75.8	5.46	7.7	SR4	22/1/2020 15:11	21.41	77.0	5.54	8.8	SR4	22/1/2020 21:11	21.50	72.9	5.25	8.4
SR4	22/1/2020 03:16	21.46	75.4	5.43	8.7	SR4	22/1/2020 09:16	21.44	75.0	5.40	8.3	SR4	22/1/2020 15:16	21.42	75.6	5.44	9.0	SR4	22/1/2020 21:16	21.52	75.4	5.43	8.8
SR4	22/1/2020 03:21	21.49	74.6	5.37	7.9	SR4	22/1/2020 09:21	21.42	75.4	5.43	8.6	SR4	22/1/2020 15:21	21.40	76.9	5.54	8.0	SR4	22/1/2020 21:21	21.49	73.9	5.32	8.3
SR4	22/1/2020 03:26	21.51	74.3	5.35	8.8	SR4	22/1/2020 09:26	21.41	75.1	5.41	6.9	SR4	22/1/2020 15:26	21.39	76.5	5.51	8.8	SR4	22/1/2020 21:26	21.50	75.1	5.41	8.0
SR4	22/1/2020 03:31	21.49	73.6	5.30	7.1	SR4	22/1/2020 09:31	21.40	74.8	5.39	8.5	SR4	22/1/2020 15:31	21.44	74.5	5.36	8.0	SR4	22/1/2020 21:31	21.44	75.4	5.43	8.1
SR4	22/1/2020 03:36	21.46	76.0	5.47	8.5	SR4	22/1/2020 09:36	21.40	74.5	5.36	8.8	SR4	22/1/2020 15:36	21.41	76.5	5.51	8.6	SR4	22/1/2020 21:36	21.49	75.5	5.44	8.4
SR4	22/1/2020 03:41	21.49	74.5	5.36	8.7	SR4	22/1/2020 09:41	21.42	75.0	5.40	8.5	SR4	22/1/2020 15:41	21.40	74.6	5.37	8.3	SR4	22/1/2020 21:41	21.49	75.5	5.44	8.6
SR4	22/1/2020 03:46	21.45	73.0	5.26	6.9	SR4	22/1/2020 09:46	21.37	77.0	5.54	8.6	SR4	22/1/2020 15:46	21.42	75.4	5.43	7.1	SR4	22/1/2020 21:46	21.50	75.0	5.40	7.4
SR4	22/1/2020 03:51	21.49	75.4	5.43	7.6	SR4	22/1/2020 09:51	21.38	74.9	5.39	8.7	SR4	22/1/2020 15:51	21.42	73.6	5.30	8.5	SR4	22/1/2020 21:51	21.44	75.6	5.44	7.8
SR4	22/1/2020 03:56	21.47	75.3	5.42	8.1	SR4	22/1/2020 09:56	21.41	74.5	5.36	8.1	SR4	22/1/2020 15:56	21.40	76.0	5.47	8.8	SR4	22/1/2020 21:56	21.43	71.6	5.16	7.9
SR4	22/1/2020 04:01	21.46	74.9	5.39	8.1	SR4	22/1/2020 10:01	21.39	76.4	5.50	7.6	SR4	22/1/2020 16:01	21.44	75.8	5.46	7.7	SR4	22/1/2020 22:01	21.45	72.3	5.21	7.6
SR4	22/1/2020 04:06	21.48	77.1	5.55	7.9	SR4	22/1/2020 10:06	21.40	74.9	5.39	7.4	SR4	22/1/2020 16:06	21.45	72.7	5.23	7.0	SR4	22/1/2020 22:06	21.46	72.1	5.19	8.3
SR4	22/1/2020 04:11	21.44	76.3	5.49	8.7	SR4	22/1/2020 10:11	21.43	77.3	5.57	8.6	SR4	22/1/2020 16:11	21.43	77.3	5.57	8.3	SR4	22/1/2020 22:11	21.44	74.0	5.33	8.6
SR4	22/1/2020 04:16	21.48	72.4	5.21	8.8	SR4	22/1/2020 10:16	21.42	77.6	5.59	8.5	SR4	22/1/2020 16:16	21.45	74.8	5.39	8.7	SR4	22/1/2020 22:16	21.49	74.2	5.34	7.9
SR4	22/1/2020 04:21	21.51	77.3	5.57	8.6	SR4	22/1/2020 10:21	21.40	73.0	5.26	7.9	SR4	22/1/2020 16:21	21.41	75.5	5.44	8.1	SR4	22/1/2020 22:21	21.47	72.4	5.21	9.1
SR4	22/1/2020 04:26	21.46	73.0	5.26	7.5	SR4	22/1/2020 10:26	21.41	77.2	5.56	8.7	SR4	22/1/2020 16:26	21.40	73.5	5.29	9.3	SR4	22/1/2020 22:26	21.48	75.5	5.44	9.3
SR4	22/1/2020 04:31	21.47	76.9	5.54	7.6	SR4	22/1/2020 10:31	21.46	76.4	5.50	6.6	SR4	22/1/2020 16:31	21.47	73.6	5.30	9.1	SR4	22/1/2020 22:31	21.46	74.9	5.39	7.6
SR4	22/1/2020 04:36	21.48	73.7	5.31	7.9	SR4	22/1/2020 10:36	21.45	73.1	5.26	9.4	SR4	22/1/2020 16:36	21.47	76.1	5.48	7.7	SR4	22/1/2020 22:36	21.43	74.5	5.36	8.3
SR4	22/1/2020 04:41	21.49	73.3	5.28	9.9	SR4	22/1/2020 10:41	21.45	73.7	5.31	9.8	SR4	22/1/2020 16:41	21.43	75.3	5.42	8.9	SR4	22/1/2020 22:41	21.43	72.7	5.23	7.0
SR4	22/1/2020 04:46	21.45	76.8	5.53	7.2	SR4	22/1/2020 10:46	21.42	74.0	5.33	7.7	SR4	22/1/2020 16:46	21.45	76.3	5.49	7.7	SR4	22/1/2020 22:46	21.47	72.1	5.19	7.8
SR4	22/1/2020 04:51	21.49	74.2	5.34	**10.3**	SR4	22/1/2020 10:51	21.40	76.9	5.54	9.2	SR4	22/1/2020 16:51	21.44	72.4	5.21	8.2	SR4	22/1/2020 22:51	21.44	72.7	5.23	7.6
SR4	22/1/2020 04:56	21.46	74.7	5.38	7.0	SR4	22/1/2020 10:56	21.39	73.2	5.27	7.7	SR4	22/1/2020 16:56	21.46	73.1	5.26	7.8	SR4	22/1/2020 22:56	21.42	74.3	5.35	8.2
SR4	22/1/2020 05:01	21.47	73.4	5.28	9.4	SR4	22/1/2020 11:01	21.41	73.7	5.31	7.6	SR4	22/1/2020 17:01	21.40	76.8	5.53	8.0	SR4	22/1/2020 23:01	21.45	72.4	5.21	8.0
SR4	22/1/2020 05:06	21.52	72.1	5.19	9.0	SR4	22/1/2020 11:06	21.39	77.4	5.57	7.3	SR4	22/1/2020 17:06	21.44	73.2	5.27	9.3	SR4	22/1/2020 23:06	21.42	72.2	5.20	7.5
SR4	22/1/2020 05:11	21.45	75.5	5.44	8.9	SR4	22/1/2020 11:11	21.44	77.2	5.56	7.9	SR4	22/1/2020 17:11	21.46	75.1	5.41	7.9	SR4	22/1/2020 23:11	21.46	73.2	5.27	8.3
SR4	22/1/2020 05:16	21.50	73.0	5.26	8.4	SR4	22/1/2020 11:16	21.46	74.3	5.35	7.0	SR4	22/1/2020 17:16	21.47	73.2	5.27	7.3	SR4	22/1/2020 23:16	21.44	73.0	5.26	6.0
SR4	22/1/2020 05:21	21.48	72.7	5.23	8.0	SR4	22/1/2020 11:21	21.39	74.0	5.33	9.2	SR4	22/1/2020 17:21	21.42	77.0	5.54	8.1	SR4	22/1/2020 23:21	21.44	75.4	5.43	6.7
SR4	22/1/2020 05:26	21.50	76.3	5.49	7.2	SR4	22/1/2020 11:26	21.46	76.5	5.51	7.9	SR4	22/1/2020 17:26	21.48	73.7	5.31	7.6	SR4	22/1/2020 23:26	21.43	73.3	5.28	9.5
SR4	22/1/2020 05:31	21.51	74.6	5.37	8.1	SR4	22/1/2020 11:31	21.42	74.7	5.38	8.7	SR4	22/1/2020 17:31	21.44	72.5	5.22	8.8	SR4	22/1/2020 23:31	21.43	73.5	5.29	7.9
SR4	22/1/2020 05:36	21.45	72.5	5.22	**12.4**	SR4	22/1/2020 11:36	21.44	74.5	5.36	8.0	SR4	22/1/2020 17:36	21.42	76.3	5.49	7.1	SR4	22/1/2020 23:36	21.46	73.6	5.30	7.3
SR4	22/1/2020 05:41	21.47	76.2	5.49	9.7	SR4	22/1/2020 11:41	21.46	76.9	5.54	8.6	SR4	22/1/2020 17:41	21.43	74.1	5.34	9.9	SR4	22/1/2020 23:41	21.43	75.4	5.43	8.3
SR4	22/1/2020 05:46	21.45	73.6	5.30	8.1	SR4	22/1/2020 11:46	21.42	74.6	5.37	8.0	SR4	22/1/2020 17:46	21.46	72.5	5.22	**11.0**	SR4	22/1/2020 23:46	21.42	71.4	5.14	7.1
SR4	22/1/2020 05:51	21.46	77.7	5.59	7.0	SR4	22/1/2020 11:51	21.41	75.5	5.44	8.9	SR4	22/1/2020 17:51	21.42	72.3	5.21	9.2	SR4	22/1/2020 23:51	21.44	73.7	5.31	7.1
SR4	22/1/2020 05:56	21.46	76.8	5.53	7.0	SR4	22/1/2020 11:56	21.40	74.6	5.37	9.1	SR4	22/1/2020 17:56	21.46	75.2	5.41	8.0	SR4	22/1/2020 23:56	21.43	73.2	5.27	3.6

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR5	22/1/2020 00:00	19.76	98.0	7.73	2.6	SR5	22/1/2020 06:00	19.80	90.6	7.13	1.4	SR5	22/1/2020 12:00	19.86	91.1	7.19	2.2	SR5	22/1/2020 18:00	20.07	99.4	7.79	1.6
SR5	22/1/2020 00:05	19.76	89.0	7.03	2.4	SR5	22/1/2020 06:05	19.80	99.7	7.85	2.2	SR5	22/1/2020 12:05	19.82	101.3	8.00	3.2	SR5	22/1/2020 18:05	19.98	95.8	7.47	2.0
SR5	22/1/2020 00:10	19.76	88.6	7.00	2.7	SR5	22/1/2020 06:10	19.80	89.3	7.02	2.2	SR5	22/1/2020 12:10	19.82	97.4	7.71	2.3	SR5	22/1/2020 18:10	19.99	93.5	7.29	2.3
SR5	22/1/2020 00:15	19.76	86.4	6.84	3.4	SR5	22/1/2020 06:15	19.80	95.2	7.50	1.8	SR5	22/1/2020 12:15	19.81	92.2	7.30	2.3	SR5	22/1/2020 18:15	20.06	96.1	7.49	2.2
SR5	22/1/2020 00:20	19.76	86.8	6.86	3.2	SR5	22/1/2020 06:20	19.80	89.4	7.04	2.3	SR5	22/1/2020 12:20	19.81	95.3	7.54	1.2	SR5	22/1/2020 18:20	20.06	88.2	6.87	2.9
SR5	22/1/2020 00:25	19.76	96.3	7.61	3.7	SR5	22/1/2020 06:25	19.80	95.6	7.53	1.3	SR5	22/1/2020 12:25	19.81	94.8	7.49	1.8	SR5	22/1/2020 18:25	20.10	100.3	7.82	2.2
SR5	22/1/2020 00:30	19.76	85.7	6.77	2.9	SR5	22/1/2020 06:30	19.79	97.1	7.63	3.2	SR5	22/1/2020 12:30	19.81	102.3	8.09	2.8	SR5	22/1/2020 18:30	20.05	87.3	6.80	3.2
SR5	22/1/2020 00:35	19.76	85.6	6.75	2.9	SR5	22/1/2020 06:35	19.79	95.9	7.58	2.5	SR5	22/1/2020 12:35	19.82	95.3	7.53	3.6	SR5	22/1/2020 18:35	19.91	84.3	6.59	1.5
SR5	22/1/2020 00:40	19.76	90.2	7.12	2.6	SR5	22/1/2020 06:40	19.79	95.0	7.49	4.3	SR5	22/1/2020 12:40	19.83	102.7	8.12	2.8	SR5	22/1/2020 18:40	19.92	95.5	7.46	2.2
SR5	22/1/2020 00:45	19.76	82.5	6.51	3.3	SR5	22/1/2020 06:45	19.78	94.6	7.46	5.0	SR5	22/1/2020 12:45	19.85	90.5	7.14	2.4	SR5	22/1/2020 18:45	19.98	91.4	7.14	3.1
SR5	22/1/2020 00:50	19.76	87.8	6.93	1.5	SR5	22/1/2020 06:50	19.79	95.6	7.55	4.7	SR5	22/1/2020 12:50	19.84	92.1	7.28	2.6	SR5	22/1/2020 18:50	19.88	96.3	7.53	2.3
SR5	22/1/2020 00:55	19.76	86.7	6.84	1.9	SR5	22/1/2020 06:55	19.80	90.2	7.12	2.2	SR5	22/1/2020 12:55	19.86	89.9	7.09	1.3	SR5	22/1/2020 18:55	19.88	90.1	7.04	3.3
SR5	22/1/2020 01:00	19.77	87.7	6.89	2.8	SR5	22/1/2020 07:00	19.79	95.4	7.53	2.8	SR5	22/1/2020 13:00	19.86	97.2	7.67	2.5	SR5	22/1/2020 19:00	19.91	97.7	7.64	3.5
SR5	22/1/2020 01:05	19.78	88.0	6.92	1.9	SR5	22/1/2020 07:05	19.79	98.2	7.77	1.3	SR5	22/1/2020 13:05	19.86	90.1	7.11	2.1	SR5	22/1/2020 19:05	19.94	97.6	7.61	1.4
SR5	22/1/2020 01:10	19.78	95.1	7.47	3.3	SR5	22/1/2020 07:10	19.79	89.6	7.09	1.9	SR5	22/1/2020 13:10	19.88	94.4	7.46	2.5	SR5	22/1/2020 19:10	19.91	96.5	7.55	2.3
SR5	22/1/2020 01:15	19.78	99.2	7.79	3.0	SR5	22/1/2020 07:15	19.78	94.5	7.47	1.5	SR5	22/1/2020 13:15	19.87	95.5	7.54	3.9	SR5	22/1/2020 19:15	19.89	95.0	7.48	2.0
SR5	22/1/2020 01:20	19.78	100.4	7.90	2.8	SR5	22/1/2020 07:20	19.78	86.9	6.88	1.3	SR5	22/1/2020 13:20	19.92	91.9	7.25	3.6	SR5	22/1/2020 19:20	19.92	95.4	7.51	3.5
SR5	22/1/2020 01:25	19.78	93.3	7.34	3.0	SR5	22/1/2020 07:25	19.78	86.1	6.82	2.7	SR5	22/1/2020 13:25	19.89	95.9	7.57	3.5	SR5	22/1/2020 19:25	19.93	94.3	7.43	3.7
SR5	22/1/2020 01:30	19.78	102.2	8.04	2.8	SR5	22/1/2020 07:30	19.77	80.2	6.35	1.9	SR5	22/1/2020 13:30	19.90	92.6	7.28	2.2	SR5	22/1/2020 19:30	19.90	96.0	7.56	2.3
SR5	22/1/2020 01:35	19.78	98.3	7.73	1.5	SR5	22/1/2020 07:35	19.77	91.3	7.24	1.4	SR5	22/1/2020 13:35	19.91	88.7	7.00	1.6	SR5	22/1/2020 19:35	19.90	85.9	6.78	3.8
SR5	22/1/2020 01:40	19.77	94.0	7.43	2.8	SR5	22/1/2020 07:40	19.77	91.6	7.27	3.3	SR5	22/1/2020 13:40	19.90	92.8	7.32	1.8	SR5	22/1/2020 19:40	19.91	91.6	7.20	2.9
SR5	22/1/2020 01:45	19.77	104.6	8.23	2.6	SR5	22/1/2020 07:45	19.78	93.9	7.45	3.2	SR5	22/1/2020 13:45	19.88	98.8	7.80	3.4	SR5	22/1/2020 19:45	19.92	91.6	7.21	2.8
SR5	22/1/2020 01:50	19.78	97.3	7.67	2.2	SR5	22/1/2020 07:50	19.78	90.6	7.17	1.3	SR5	22/1/2020 13:50	19.91	97.9	7.72	1.4	SR5	22/1/2020 19:50	19.92	93.6	7.37	2.0
SR5	22/1/2020 01:55	19.77	104.5	8.22	1.3	SR5	22/1/2020 07:55	19.78	89.8	7.11	3.1	SR5	22/1/2020 13:55	19.93	87.2	6.88	2.8	SR5	22/1/2020 19:55	19.91	88.1	6.94	2.7
SR5	22/1/2020 02:00	19.77	102.4	8.06	3.2	SR5	22/1/2020 08:00	19.77	80.2	6.35	1.4	SR5	22/1/2020 14:00	19.95	95.6	7.54	3.4	SR5	22/1/2020 20:00	19.91	96.3	7.59	3.4
SR5	22/1/2020 02:05	19.78	102.0	8.03	2.8	SR5	22/1/2020 08:05	19.76	86.3	6.84	2.9	SR5	22/1/2020 14:05	19.90	95.5	7.54	1.4	SR5	22/1/2020 20:05	19.90	95.4	7.51	3.4
SR5	22/1/2020 02:10	19.78	105.0	8.27	1.4	SR5	22/1/2020 08:10	19.76	87.2	6.91	3.5	SR5	22/1/2020 14:10	19.98	93.2	7.34	2.5	SR5	22/1/2020 20:10	19.89	95.4	7.51	3.1
SR5	22/1/2020 02:15	19.80	93.5	7.35	3.2	SR5	22/1/2020 08:15	19.76	95.4	7.56	1.7	SR5	22/1/2020 14:15	19.97	88.7	6.99	1.9	SR5	22/1/2020 20:15	19.89	94.6	7.45	3.7
SR5	22/1/2020 02:20	19.79	100.7	7.92	3.8	SR5	22/1/2020 08:20	19.77	81.0	6.42	2.2	SR5	22/1/2020 14:20	20.02	89.2	7.02	3.5	SR5	22/1/2020 20:20	19.91	96.3	7.58	1.9
SR5	22/1/2020 02:25	19.81	92.5	7.27	3.2	SR5	22/1/2020 08:25	19.78	92.0	7.29	2.3	SR5	22/1/2020 14:25	19.99	96.1	7.56	2.6	SR5	22/1/2020 20:25	19.90	92.9	7.31	2.5
SR5	22/1/2020 02:30	19.80	98.3	7.74	3.2	SR5	22/1/2020 08:30	19.77	91.8	7.26	3.7	SR5	22/1/2020 14:30	20.05	95.8	7.54	3.1	SR5	22/1/2020 20:30	19.89	84.9	6.69	2.2
SR5	22/1/2020 02:35	19.80	96.3	7.56	3.4	SR5	22/1/2020 08:35	19.77	84.0	6.65	2.6	SR5	22/1/2020 14:35	20.06	93.2	7.32	1.4	SR5	22/1/2020 20:35	19.89	86.2	6.79	1.1
SR5	22/1/2020 02:40	19.80	99.4	7.82	3.1	SR5	22/1/2020 08:40	19.77	86.8	6.86	1.2	SR5	22/1/2020 14:40	20.09	97.8	7.69	2.2	SR5	22/1/2020 20:40	19.88	89.7	7.06	2.6
SR5	22/1/2020 02:45	19.80	91.2	7.17	2.8	SR5	22/1/2020 08:45	19.78	82.4	6.58	3.4	SR5	22/1/2020 14:45	20.16	91.5	7.18	3.8	SR5	22/1/2020 20:45	19.89	79.5	6.26	3.5
SR5	22/1/2020 02:50	19.80	93.3	7.33	1.3	SR5	22/1/2020 08:50	19.78	93.2	7.38	2.8	SR5	22/1/2020 14:50	20.14	97.7	7.67	3.1	SR5	22/1/2020 20:50	19.91	80.4	6.33	3.7
SR5	22/1/2020 02:55	19.80	92.6	7.27	2.2	SR5	22/1/2020 08:55	19.78	94.3	7.47	1.2	SR5	22/1/2020 14:55	20.11	89.0	6.99	2.9	SR5	22/1/2020 20:55	19.90	81.9	6.45	2.0
SR5	22/1/2020 03:00	19.80	88.8	6.98	2.8	SR5	22/1/2020 09:00	19.78	95.9	7.60	1.4	SR5	22/1/2020 15:00	20.00	97.9	7.71	2.4	SR5	22/1/2020 21:00	19.90	73.9	5.82	3.7
SR5	22/1/2020 03:05	19.80	99.1	7.80	3.7	SR5	22/1/2020 09:05	19.78	86.0	6.81	1.3	SR5	22/1/2020 15:05	20.03	97.7	7.68	3.5	SR5	22/1/2020 21:05	19.90	86.4	6.81	2.3
SR5	22/1/2020 03:10	19.80	85.1	6.69	2.9	SR5	22/1/2020 09:10	19.78	87.6	6.95	1.9	SR5	22/1/2020 15:10	20.03	96.1	7.56	1.4	SR5	22/1/2020 21:10	19.90	96.1	7.56	2.4
SR5	22/1/2020 03:15	19.80	89.1	7.02	3.7	SR5	22/1/2020 09:15	19.78	91.5	7.25	2.8	SR5	22/1/2020 15:15	19.99	91.2	7.18	3.5	SR5	22/1/2020 21:15	19.88	100.1	7.89	1.9
SR5	22/1/2020 03:20	19.80	95.4	7.51	2.8	SR5	22/1/2020 09:20	19.78	94.1	7.46	1.7	SR5	22/1/2020 15:20	20.04	84.9	6.67	3.1	SR5	22/1/2020 21:20	19.87	101.3	7.98	2.9
SR5	22/1/2020 03:25	19.80	88.1	6.96	3.8	SR5	22/1/2020 09:25	19.78	87.7	6.94	2.7	SR5	22/1/2020 15:25	20.04	95.6	7.51	3.4	SR5	22/1/2020 21:25	19.86	90.8	7.13	3.1
SR5	22/1/2020 03:30	19.80	87.7	6.92	3.8	SR5	22/1/2020 09:30	19.79	89.5	7.08	2.4	SR5	22/1/2020 15:30	20.03	95.4	7.50	1.3	SR5	22/1/2020 21:30	19.86	95.5	7.52	1.9
SR5	22/1/2020 03:35	19.80	98.7	7.78	2.6	SR5	22/1/2020 09:35	19.79	91.8	7.27	2.5	SR5	22/1/2020 15:35	20.06	93.0	7.31	3.1	SR5	22/1/2020 21:35	19.86	99.7	7.85	1.2
SR5	22/1/2020 03:40	19.80	95.8	7.59	2.2	SR5	22/1/2020 09:40	19.79	94.2	7.47	3.2	SR5	22/1/2020 15:40	20.05	91.6	7.21	2.2	SR5	22/1/2020 21:40	19.86	99.4	7.83	3.7
SR5	22/1/2020 03:45	19.80	94.8	7.50	2.0	SR5	22/1/2020 09:45	19.79	94.8	7.49	1.5	SR5	22/1/2020 15:45	20.00	99.3	7.81	2.2	SR5	22/1/2020 21:45	19.86	88.9	7.00	2.3
SR5	22/1/2020 03:50	19.80	86.9	6.86	3.0	SR5	22/1/2020 09:50	19.80	84.1	6.64	3.8	SR5	22/1/2020 15:50	19.95	97.7	7.68	1.5	SR5	22/1/2020 21:50	19.86	101.0	7.95	2.1
SR5	22/1/2020 03:55	19.80	91.1	7.20	2.8	SR5	22/1/2020 09:55	19.81	84.1	6.64	3.8	SR5	22/1/2020 15:55	20.02	97.5	7.66	1.3	SR5	22/1/2020 21:55	19.86	99.2	7.81	2.6
SR5	22/1/2020 04:00	19.80	92.7	7.32	3.2	SR5	22/1/2020 10:00	19.82	85.6	6.77	2.6	SR5	22/1/2020 16:00	20.04	97.2	7.64	3.8	SR5	22/1/2020 22:00	19.86	87.6	6.91	2.1
SR5	22/1/2020 04:05	19.80	87.0	6.85	3.8	SR5	22/1/2020 10:05	19.81	89.5	7.07	1.3	SR5	22/1/2020 16:05	20.03	105.3	8.26	1.3	SR5	22/1/2020 22:05	19.86	97.3	7.66	1.7
SR5	22/1/2020 04:10	19.80	88.6	6.97	1.7	SR5	22/1/2020 10:10	19.83	90.1	7.12	1.9	SR5	22/1/2020 16:10	20.00	95.2	7.49	1.3	SR5	22/1/2020 22:10	19.87	79.9	6.30	1.4
SR5	22/1/2020 04:15	19.80	72.3	5.69	3.7	SR5	22/1/2020 10:15	19.82	88.4	6.99	3.1	SR5	22/1/2020 16:15	19.99	95.2	7.49	1.1	SR5	22/1/2020 22:15	19.87	91.4	7.19	1.9
SR5	22/1/2020 04:20	19.79	98.7	7.77	1.3	SR5	22/1/2020 10:20	19.81	90.7	7.18	3.9	SR5	22/1/2020 16:20	19.97	95.8	7.54	2.2	SR5	22/1/2020 22:20	19.86	85.5	6.74	2.7
SR5	22/1/2020 04:25	19.80	93.8	7.43	2.5	SR5	22/1/2020 10:25	19.81	94.3	7.46	1.9	SR5	22/1/2020 16:25	19.94	99.2	7.80	2.8	SR5	22/1/2020 22:25	19.86	90.3	7.12	3.9
SR5	22/1/2020 04:30	19.80	96.9	7.66	2.5	SR5	22/1/2020 10:30	19.82	93.5	7.40	1.6	SR5	22/1/2020 16:30	19.96	95.7	7.52	2.0	SR5	22/1/2020 22:30	19.86	93.5	7.34	3.4
SR5	22/1/2020 04:35	19.80	87.9	6.95	3.4	SR5	22/1/2020 10:35	19.83	88.9	7.03	1.5	SR5	22/1/2020 16:35	19.97	99.6	7.83	3.0	SR5	22/1/2020 22:35	19.86	91.4	7.20	2.8
SR5	22/1/2020 04:40	19.79	96.7	7.65	1.6	SR5	22/1/2020 10:40	19.83	94.6	7.48	1.7	SR5	22/1/2020 16:40	20.04	98.9	7.76	3.8	SR5	22/1/2020 22:40	19.86	81.3	6.41	3.2
SR5	22/1/2020 04:45	19.80	92.3	7.30	2.8	SR5	22/1/2020 10:45	19.82	90.0	7.12	3.3	SR5	22/1/2020 16:45	20.03	93.0	7.31	2.2	SR5	22/1/2020 22:45	19.86	89.3	7.01	2.4
SR5	22/1/2020 04:50	19.80	98.0	7.75	3.1	SR5	22/1/2020 10:50	19.82	92.1	7.28	1.6	SR5	22/1/2020 16:50	20.03	98.9	7.77	1.4	SR5	22/1/2020 22:50	19.87	87.3	6.88	2.6
SR5	22/1/2020 04:55	19.80	94.0	7.41	3.5	SR5	22/1/2020 10:55	19.82	91.7	7.24	2.7	SR5	22/1/2020 16:55	20.01	89.1	7.00	2.6	SR5	22/1/2020 22:55	19.87	89.9	7.09	1.4
SR5	22/1/2020 05:00	19.80	103.2	8.15	3.4	SR5	22/1/2020 11:00	19.81	90.9	7.18	3.8	SR5	22/1/2020 17:00	20.07	98.9	7.75	4.0	SR5	22/1/2020 23:00	19.85	90.0	7.08	1.8
SR5	22/1/2020 05:05	19.80	94.5	7.46	1.6	SR5	22/1/2020 11:05	19.88	85.7	6.78	2.2	SR5	22/1/2020 17:05	20.04	98.3	7.70	3.4	SR5	22/1/2020 23:05	19.85	86.9	6.83	2.1
SR5	22/1/2020 05:10	19.80	100.9	7.95	1.4	SR5	22/1/2020 11:10	19.84	85.8	6.77	1.6	SR5	22/1/2020 17:10	20.06	100.7	7.90	1.1	SR5	22/1/2020 23:10	19.86	87.8	6.89	2.3
SR5	22/1/2020 05:15	19.80	101.7	7.99	3.7	SR5	22/1/2020 11:15	19.85	93.3	7.37	3.1	SR5	22/1/2020 17:15	20.17	100.2	7.85	2.3	SR5	22/1/2020 23:15	19.85	94.9	7.47	2.4
SR5	22/1/2020 05:20	19.81	93.7	7.38	3.5	SR5	22/1/2020 11:20	19.81	92.9	7.34	3.5	SR5	22/1/2020 17:20	20.08	97.4	7.64	2.9	SR5	22/1/2020 23:20	19.84	97.3	7.66	2.4
SR5	22/1/2020 05:25	19.81	93.6	7.36	3.5	SR5	22/1/2020 11:25	19.84	93.3	7.37	3.1	SR5	22/1/2020 17:25	20.13	98.5	7.73	3.7	SR5	22/1/2020 23:25	19.84	103.1	8.09	2.6
SR5	22/1/2020 05:30	19.81	91.1	7.17	1.4	SR5	22/1/2020 11:30	19.83	95.6	7.55	1.7	SR5	22/1/2020 17:30	20.10	99.7	7.82	3.7	SR5	22/1/2020 23:30	19.84	102.4	8.07	2.7
SR5	22/1/2020 05:35	19.81	96.9	7.61	4.0	SR5	22/1/2020 11:35	19.81	90.2	7.13	3.5	SR5	22/1/2020 17:35	20.10	101.8	7.99	2.8	SR5	22/1/2020 23:35	19.86	99.9	7.87	2.9
SR5	22/1/2020 05:40	19.81	91.2	7.17	3.4	SR5	22/1/2020 11:40	19.83	92.3	7.29	1.4	SR5	22/1/2020 17:40	20.06	93.5	7.34	3.0	SR5	22/1/2020 23:40	19.87	91.6	7.20	2.8
SR5	22/1/2020 05:45	19.80	91.1	7.14	1.6	SR5	22/1/2020 11:45	19.82	93.8	7.39	1.3	SR5	22/1/2020 17:45	20.08	99.7	7.82	1.7	SR5	22/1/2020 23:45	19.88	101.5	8.03	3.1
SR5	22/1/2020 05:50	19.80	97.8	7.68	1.3	SR5	22/1/2020 11:50	19.87	88.5	6.98	1.8	SR5	22/1/2020 17:50	20.04	92.3	7.24	2.8	SR5	22/1/2020 23:50	19.88	92.0	7.24	3.2
SR5	22/1/2020 05:55	19.80	94.7	7.47	3.8	SR5	22/1/2020 11:55	19.86	83.5	6.60	3.2	SR5	22/1/2020 17:55	20.02	91.4	7.16	2.7	SR5	22/1/2020 23:55	19.87	98.9	7.78	2.9

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR12	22/1/2020 00:01	19.80	64.2	4.88	6.9	SR12	22/1/2020 06:01	19.79	60.5	4.59	6.5	SR12	22/1/2020 12:01	19.74	63.0	4.78	6.8	SR12	22/1/2020 18:01	19.74	60.3	4.58	6.0
SR12	22/1/2020 00:06	19.80	62.7	4.76	6.9	SR12	22/1/2020 06:06	19.78	61.9	4.70	5.2	SR12	22/1/2020 12:06	19.77	62.8	4.77	5.4	SR12	22/1/2020 18:06	19.77	60.8	4.62	5.2
SR12	22/1/2020 00:11	19.80	62.7	4.76	7.2	SR12	22/1/2020 06:11	19.77	62.1	4.72	4.8	SR12	22/1/2020 12:11	19.73	62.5	4.75	7.3	SR12	22/1/2020 18:11	19.77	62.4	4.74	5.4
SR12	22/1/2020 00:16	19.78	64.1	4.87	5.2	SR12	22/1/2020 06:16	19.75	60.2	4.57	6.5	SR12	22/1/2020 12:16	19.74	65.7	4.99	6.6	SR12	22/1/2020 18:16	19.79	62.0	4.71	6.6
SR12	22/1/2020 00:21	19.78	62.7	4.76	6.0	SR12	22/1/2020 06:21	19.81	61.9	4.70	6.2	SR12	22/1/2020 12:21	19.76	62.6	4.75	5.5	SR12	22/1/2020 18:21	19.73	61.7	4.69	5.3
SR12	22/1/2020 00:26	19.78	64.0	4.86	7.3	SR12	22/1/2020 06:26	19.79	61.9	4.70	5.9	SR12	22/1/2020 12:26	19.77	64.5	4.90	6.2	SR12	22/1/2020 18:26	19.73	63.4	4.81	6.3
SR12	22/1/2020 00:31	19.74	62.4	4.74	7.5	SR12	22/1/2020 06:31	19.80	60.9	4.62	6.1	SR12	22/1/2020 12:31	19.76	64.4	4.89	5.7	SR12	22/1/2020 18:31	19.76	60.8	4.62	6.7
SR12	22/1/2020 00:36	19.77	63.2	4.80	6.0	SR12	22/1/2020 06:36	19.76	61.9	4.70	5.3	SR12	22/1/2020 12:36	19.76	63.6	4.83	6.1	SR12	22/1/2020 18:36	19.81	62.4	4.74	4.9
SR12	22/1/2020 00:41	19.79	62.9	4.78	6.9	SR12	22/1/2020 06:41	19.77	61.2	4.65	5.3	SR12	22/1/2020 12:41	19.76	63.8	4.84	6.0	SR12	22/1/2020 18:41	19.77	60.6	4.60	5.4
SR12	22/1/2020 00:46	19.76	63.2	4.80	6.8	SR12	22/1/2020 06:46	19.81	60.2	4.57	5.7	SR12	22/1/2020 12:46	19.72	62.6	4.75	6.4	SR12	22/1/2020 18:46	19.74	59.8	4.54	5.4
SR12	22/1/2020 00:51	19.80	62.8	4.77	5.5	SR12	22/1/2020 06:51	19.76	60.1	4.56	6.7	SR12	22/1/2020 12:51	19.71	63.4	4.81	5.7	SR12	22/1/2020 18:51	19.80	62.3	4.73	5.3
SR12	22/1/2020 00:56	19.76	63.3	4.81	6.5	SR12	22/1/2020 06:56	19.81	61.2	4.65	5.9	SR12	22/1/2020 12:56	19.75	63.9	4.85	6.8	SR12	22/1/2020 18:56	19.74	60.3	4.58	6.0
SR12	22/1/2020 01:01	19.77	62.5	4.75	6.2	SR12	22/1/2020 07:01	19.75	60.4	4.59	5.3	SR12	22/1/2020 13:01	19.74	64.1	4.87	6.8	SR12	22/1/2020 19:01	19.78	61.6	4.68	5.2
SR12	22/1/2020 01:06	19.76	64.2	4.88	6.6	SR12	22/1/2020 07:06	19.78	61.1	4.64	5.7	SR12	22/1/2020 13:06	19.76	64.4	4.89	5.3	SR12	22/1/2020 19:06	19.79	60.3	4.58	6.1
SR12	22/1/2020 01:11	19.80	63.9	4.85	6.5	SR12	22/1/2020 07:11	19.75	61.1	4.64	6.8	SR12	22/1/2020 13:11	19.74	61.8	4.69	6.4	SR12	22/1/2020 19:11	19.73	61.3	4.65	5.1
SR12	22/1/2020 01:16	19.76	64.8	4.92	5.6	SR12	22/1/2020 07:16	19.81	60.8	4.62	6.0	SR12	22/1/2020 13:16	19.71	62.7	4.76	6.0	SR12	22/1/2020 19:16	19.80	62.5	4.75	6.9
SR12	22/1/2020 01:21	19.80	64.6	4.91	6.1	SR12	22/1/2020 07:21	19.80	62.6	4.75	6.1	SR12	22/1/2020 13:21	19.77	62.0	4.71	6.7	SR12	22/1/2020 19:21	19.76	59.8	4.54	6.2
SR12	22/1/2020 01:26	19.74	64.0	4.86	5.7	SR12	22/1/2020 07:26	19.80	60.0	4.56	6.9	SR12	22/1/2020 13:26	19.74	64.9	4.93	5.8	SR12	22/1/2020 19:26	19.76	61.3	4.65	6.9
SR12	22/1/2020 01:31	19.79	62.1	4.72	6.3	SR12	22/1/2020 07:31	19.76	61.1	4.64	5.5	SR12	22/1/2020 13:31	19.77	63.6	4.83	6.3	SR12	22/1/2020 19:31	19.74	61.3	4.65	7.0
SR12	22/1/2020 01:36	19.77	64.3	4.88	6.1	SR12	22/1/2020 07:36	19.77	62.6	4.75	6.1	SR12	22/1/2020 13:36	19.76	65.1	4.94	5.1	SR12	22/1/2020 19:36	19.76	61.3	4.65	7.3
SR12	22/1/2020 01:41	19.74	63.5	4.82	6.4	SR12	22/1/2020 07:41	19.74	60.8	4.62	6.7	SR12	22/1/2020 13:41	19.76	63.8	4.84	6.3	SR12	22/1/2020 19:41	19.74	62.4	4.74	6.1
SR12	22/1/2020 01:46	19.76	63.0	4.78	5.2	SR12	22/1/2020 07:46	19.75	60.1	4.56	5.4	SR12	22/1/2020 13:46	19.73	64.4	4.89	5.3	SR12	22/1/2020 19:46	19.77	60.5	4.59	6.1
SR12	22/1/2020 01:51	19.76	63.3	4.81	6.1	SR12	22/1/2020 07:51	19.77	60.9	4.62	6.3	SR12	22/1/2020 13:51	19.76	65.1	4.94	6.3	SR12	22/1/2020 19:51	19.73	62.4	4.74	6.5
SR12	22/1/2020 01:56	19.76	61.3	4.65	6.1	SR12	22/1/2020 07:56	19.70	61.2	4.65	6.8	SR12	22/1/2020 13:56	19.72	62.6	4.75	5.6	SR12	22/1/2020 19:56	19.76	61.0	4.63	6.3
SR12	22/1/2020 02:01	19.76	61.3	4.65	6.5	SR12	22/1/2020 08:01	19.71	62.9	4.78	6.6	SR12	22/1/2020 14:01	19.71	64.9	4.93	5.8	SR12	22/1/2020 20:01	19.72	62.1	4.72	5.7
SR12	22/1/2020 02:06	19.78	63.9	4.85	5.5	SR12	22/1/2020 08:06	19.74	61.1	4.64	5.7	SR12	22/1/2020 14:06	19.75	62.2	4.72	5.0	SR12	22/1/2020 20:06	19.79	60.9	4.62	7.3
SR12	22/1/2020 02:11	19.74	61.9	4.70	7.6	SR12	22/1/2020 08:11	19.77	62.1	4.72	4.7	SR12	22/1/2020 14:11	19.79	62.3	4.73	6.2	SR12	22/1/2020 20:11	19.74	61.0	4.63	5.7
SR12	22/1/2020 02:16	19.75	62.6	4.75	7.1	SR12	22/1/2020 08:16	19.72	62.7	4.76	6.2	SR12	22/1/2020 14:16	19.76	63.0	4.78	5.5	SR12	22/1/2020 20:16	19.73	61.1	4.64	6.5
SR12	22/1/2020 02:21	19.80	64.3	4.88	6.7	SR12	22/1/2020 08:21	19.77	62.2	4.72	6.7	SR12	22/1/2020 14:21	19.79	64.2	4.88	5.8	SR12	22/1/2020 20:21	19.74	60.6	4.60	7.3
SR12	22/1/2020 02:26	19.79	62.8	4.77	5.9	SR12	22/1/2020 08:26	19.73	60.2	4.57	6.5	SR12	22/1/2020 14:26	19.80	63.7	4.84	6.3	SR12	22/1/2020 20:26	19.77	61.4	4.66	5.7
SR12	22/1/2020 02:31	19.79	61.6	4.68	5.9	SR12	22/1/2020 08:31	19.71	62.4	4.74	7.1	SR12	22/1/2020 14:31	19.79	62.7	4.76	6.7	SR12	22/1/2020 20:31	19.79	61.2	4.65	6.3
SR12	22/1/2020 02:36	19.76	61.8	4.69	6.8	SR12	22/1/2020 08:36	19.76	61.6	4.68	6.2	SR12	22/1/2020 14:36	19.75	61.5	4.67	6.4	SR12	22/1/2020 20:36	19.72	62.9	4.78	6.6
SR12	22/1/2020 02:41	19.75	62.3	4.73	6.5	SR12	22/1/2020 08:41	19.70	60.1	4.56	5.6	SR12	22/1/2020 14:41	19.81	62.8	4.77	5.5	SR12	22/1/2020 20:41	19.74	62.3	4.73	6.0
SR12	22/1/2020 02:46	19.74	61.4	4.66	6.9	SR12	22/1/2020 08:46	19.75	62.1	4.72	6.9	SR12	22/1/2020 14:46	19.79	62.0	4.71	6.3	SR12	22/1/2020 20:46	19.74	60.8	4.62	6.4
SR12	22/1/2020 02:51	19.78	62.6	4.75	6.5	SR12	22/1/2020 08:51	19.74	63.1	4.79	6.1	SR12	22/1/2020 14:51	19.80	62.7	4.76	6.1	SR12	22/1/2020 20:51	19.79	62.0	4.71	6.0
SR12	22/1/2020 02:56	19.80	64.1	4.87	6.3	SR12	22/1/2020 08:56	19.74	62.5	4.75	5.6	SR12	22/1/2020 14:56	19.80	61.2	4.65	7.0	SR12	22/1/2020 20:56	19.80	60.7	4.61	5.9
SR12	22/1/2020 03:01	19.80	63.8	4.84	6.7	SR12	22/1/2020 09:01	19.75	61.6	4.68	5.7	SR12	22/1/2020 15:01	19.77	61.3	4.65	5.9	SR12	22/1/2020 21:01	19.74	60.8	4.62	5.5
SR12	22/1/2020 03:06	19.77	62.4	4.74	7.2	SR12	22/1/2020 09:06	19.70	62.9	4.78	5.6	SR12	22/1/2020 15:06	19.78	60.9	4.62	6.1	SR12	22/1/2020 21:06	19.73	59.8	4.54	6.0
SR12	22/1/2020 03:11	19.81	63.7	4.84	7.2	SR12	22/1/2020 09:11	19.71	62.9	4.78	5.1	SR12	22/1/2020 15:11	19.80	60.8	4.62	7.0	SR12	22/1/2020 21:11	19.75	60.5	4.59	6.8
SR12	22/1/2020 03:16	19.79	63.0	4.78	7.6	SR12	22/1/2020 09:16	19.72	62.6	4.75	5.3	SR12	22/1/2020 15:16	19.74	61.7	4.69	5.3	SR12	22/1/2020 21:16	19.79	60.5	4.59	6.7
SR12	22/1/2020 03:21	19.75	60.6	4.60	7.0	SR12	22/1/2020 09:21	19.76	60.7	4.61	5.7	SR12	22/1/2020 15:21	19.78	61.1	4.64	5.8	SR12	22/1/2020 21:21	19.79	61.0	4.63	6.7
SR12	22/1/2020 03:26	19.80	62.3	4.73	4.6	SR12	22/1/2020 09:26	19.73	61.0	4.63	6.4	SR12	22/1/2020 15:26	19.79	61.5	4.67	5.3	SR12	22/1/2020 21:26	19.78	61.3	4.65	6.3
SR12	22/1/2020 03:31	19.79	61.7	4.69	6.9	SR12	22/1/2020 09:31	19.76	62.5	4.75	6.1	SR12	22/1/2020 15:31	19.80	61.0	4.63	5.6	SR12	22/1/2020 21:31	19.78	62.4	4.74	5.8
SR12	22/1/2020 03:36	19.80	60.6	4.60	5.0	SR12	22/1/2020 09:36	19.75	62.6	4.75	5.8	SR12	22/1/2020 15:36	19.75	62.7	4.76	7.0	SR12	22/1/2020 21:36	19.79	61.9	4.70	6.1
SR12	22/1/2020 03:41	19.79	61.1	4.64	6.2	SR12	22/1/2020 09:41	19.76	61.1	4.64	6.7	SR12	22/1/2020 15:41	19.77	62.9	4.78	5.2	SR12	22/1/2020 21:41	19.77	60.6	4.60	5.6
SR12	22/1/2020 03:46	19.81	61.8	4.69	6.6	SR12	22/1/2020 09:46	19.77	61.1	4.64	6.3	SR12	22/1/2020 15:46	19.77	61.8	4.69	6.4	SR12	22/1/2020 21:46	19.73	61.2	4.65	6.4
SR12	22/1/2020 03:51	19.75	61.0	4.63	5.7	SR12	22/1/2020 09:51	19.72	61.4	4.66	5.4	SR12	22/1/2020 15:51	19.78	60.9	4.62	5.0	SR12	22/1/2020 21:51	19.72	61.1	4.64	6.0
SR12	22/1/2020 03:56	19.78	63.3	4.81	6.8	SR12	22/1/2020 09:56	19.76	62.4	4.74	5.9	SR12	22/1/2020 15:56	19.73	60.9	4.62	7.4	SR12	22/1/2020 21:56	19.78	60.2	4.57	5.4
SR12	22/1/2020 04:01	19.78	61.9	4.70	6.6	SR12	22/1/2020 10:01	19.75	63.0	4.78	5.1	SR12	22/1/2020 16:01	19.77	61.3	4.65	6.1	SR12	22/1/2020 22:01	19.78	62.4	4.74	6.5
SR12	22/1/2020 04:06	19.78	62.2	4.72	5.2	SR12	22/1/2020 10:06	19.74	61.5	4.67	6.0	SR12	22/1/2020 16:06	19.78	61.1	4.64	5.0	SR12	22/1/2020 22:06	19.73	61.2	4.65	6.1
SR12	22/1/2020 04:11	19.78	62.0	4.71	6.5	SR12	22/1/2020 10:11	19.73	62.6	4.75	5.8	SR12	22/1/2020 16:11	19.73	62.5	4.75	6.0	SR12	22/1/2020 22:11	19.79	63.6	4.83	4.9
SR12	22/1/2020 04:16	19.80	62.3	4.73	5.4	SR12	22/1/2020 10:16	19.73	62.5	4.75	7.3	SR12	22/1/2020 16:16	19.74	61.7	4.69	6.7	SR12	22/1/2020 22:16	19.72	63.0	4.78	5.8
SR12	22/1/2020 04:21	19.79	61.2	4.65	6.8	SR12	22/1/2020 10:21	19.70	63.5	4.82	6.1	SR12	22/1/2020 16:21	19.77	60.7	4.61	5.8	SR12	22/1/2020 22:21	19.75	61.2	4.65	6.5
SR12	22/1/2020 04:26	19.77	61.4	4.66	5.9	SR12	22/1/2020 10:26	19.73	63.5	4.82	4.7	SR12	22/1/2020 16:26	19.76	62.7	4.76	5.9	SR12	22/1/2020 22:26	19.78	61.6	4.68	6.6
SR12	22/1/2020 04:31	19.79	60.0	4.56	5.4	SR12	22/1/2020 10:31	19.73	61.9	4.70	6.7	SR12	22/1/2020 16:31	19.75	61.1	4.64	5.9	SR12	22/1/2020 22:31	19.77	63.7	4.84	7.1
SR12	22/1/2020 04:36	19.78	62.3	4.73	6.7	SR12	22/1/2020 10:36	19.71	64.0	4.86	5.4	SR12	22/1/2020 16:36	19.77	61.0	4.63	6.2	SR12	22/1/2020 22:36	19.74	64.2	4.88	5.9
SR12	22/1/2020 04:41	19.75	61.5	4.67	6.9	SR12	22/1/2020 10:41	19.76	63.6	4.83	6.5	SR12	22/1/2020 16:41	19.76	61.0	4.63	6.1	SR12	22/1/2020 22:41	19.77	64.2	4.88	5.6
SR12	22/1/2020 04:46	19.75	60.1	4.56	6.2	SR12	22/1/2020 10:46	19.77	62.6	4.75	5.8	SR12	22/1/2020 16:46	19.79	60.6	4.60	5.5	SR12	22/1/2020 22:46	19.76	64.3	4.88	5.9
SR12	22/1/2020 04:51	19.75	59.1	4.49	4.6	SR12	22/1/2020 10:51	19.76	64.2	4.88	6.6	SR12	22/1/2020 16:51	19.79	62.8	4.77	5.2	SR12	22/1/2020 22:51	19.77	63.7	4.84	7.2
SR12	22/1/2020 04:56	19.78	60.3	4.58	5.5	SR12	22/1/2020 10:56	19.76	63.4	4.81	5.0	SR12	22/1/2020 16:56	19.79	62.3	4.73	6.5	SR12	22/1/2020 22:56	19.75	64.1	4.87	7.0
SR12	22/1/2020 05:01	19.77	61.2	4.65	5.9	SR12	22/1/2020 11:01	19.73	64.3	4.88	7.1	SR12	22/1/2020 17:01	19.75	63.0	4.78	5.2	SR12	22/1/2020 23:01	19.73	63.3	4.81	5.0
SR12	22/1/2020 05:06	19.79	61.5	4.67	6.3	SR12	22/1/2020 11:06	19.75	63.9	4.85	5.8	SR12	22/1/2020 17:06	19.76	61.9	4.70	4.8	SR12	22/1/2020 23:06	19.75	63.1	4.79	6.4
SR12	22/1/2020 05:11	19.80	61.6	4.68	5.4	SR12	22/1/2020 11:11	19.73	63.5	4.82	6.8	SR12	22/1/2020 17:11	19.75	61.3	4.65	5.5	SR12	22/1/2020 23:11	19.75	63.2	4.80	5.9
SR12	22/1/2020 05:16	19.75	61.0	4.63	6.2	SR12	22/1/2020 11:16	19.71	64.8	4.92	5.4	SR12	22/1/2020 17:16	19.75	62.4	4.74	6.6	SR12	22/1/2020 23:16	19.76	63.1	4.79	5.9
SR12	22/1/2020 05:21	19.76	60.5	4.59	5.4	SR12	22/1/2020 11:21	19.73	63.3	4.81	6.0	SR12	22/1/2020 17:21	19.76	62.3	4.73	6.6	SR12	22/1/2020 23:21	19.73	65.2	4.95	6.1
SR12	22/1/2020 05:26	19.77	61.3	4.65	6.8	SR12	22/1/2020 11:26	19.72	63.3	4.81	5.0	SR12	22/1/2020 17:26	19.79	61.0	4.63	6.3	SR12	22/1/2020 23:26	19.77	62.7	4.76	6.5
SR12	22/1/2020 05:31	19.74	60.6	4.60	6.3	SR12	22/1/2020 11:31	19.73	64.4	4.89	6.6	SR12	22/1/2020 17:31	19.73	61.5	4.67	5.3	SR12	22/1/2020 23:31	19.70	62.9	4.78	5.3
SR12	22/1/2020 05:36	19.76	61.4	4.66	7.3	SR12	22/1/2020 11:36	19.71	62.4	4.74	5.7	SR12	22/1/2020 17:36	19.76	63.0	4.78	6.1	SR12	22/1/2020 23:36	19.72	65.0	4.94	6.2
SR12	22/1/2020 05:41	19.77	59.5	4.52	6.6	SR12	22/1/2020 11:41	19.75	62.1	4.72	5.9	SR12	22/1/2020 17:41	19.76	63.1	4.79	5.4	SR12	22/1/2020 23:41	19.74	64.9	4.93	6.4
SR12	22/1/2020 05:46	19.74	59.8	4.54	6.6	SR12	22/1/2020 11:46	19.75	64.9	4.93	5.6	SR12	22/1/2020 17:46	19.80	60.9	4.62	5.2	SR12	22/1/2020 23:46	19.72	63.8	4.84	6.7
SR12	22/1/2020 05:51	19.81	60.7	4.61	5.5	SR12	22/1/2020 11:51	19.78	62.6	4.75	6.2	SR12	22/1/2020 17:51	19.80	61.5	4.67	6.3	SR12	22/1/2020 23:51	19.76	63.8	4.84	5.6
SR12	22/1/2020 05:56	19.75	59.3	4.50	5.7	SR12	22/1/2020 11:56	19.77	62.5	4.75	5.7	SR12	22/1/2020 17:56	19.78	63.3	4.81	5.4	SR12	22/1/2020 23:56	19.75	62.3	4.73	6.9

Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)	Station	Timestamp	Temp (℃)	DO (%)	DO (mg/L)	Tur (NTU)
SR13	22/1/2020 00:00	19.85	83.3	6.29	4.7	SR13	22/1/2020 06:00	19.85	83.5	6.31	4.6	SR13	22/1/2020 12:00	19.85	86.4	6.52	4.3	SR13	22/1/2020 18:00	20.00	87.3	6.58	5.2
SR13	22/1/2020 00:05	19.85	83.0	6.27	5.1	SR13	22/1/2020 06:05	19.85	84.6	6.39	5.9	SR13	22/1/2020 12:05	19.83	85.1	6.43	4.8	SR13	22/1/2020 18:05	19.99	87.3	6.58	3.7
SR13	22/1/2020 00:10	19.86	83.2	6.29	4.6	SR13	22/1/2020 06:10	19.85	83.8	6.33	4.8	SR13	22/1/2020 12:10	19.84	85.8	6.48	5.1	SR13	22/1/2020 18:10	19.97	87.5	6.60	4.4
SR13	22/1/2020 00:15	19.86	83.3	6.30	4.1	SR13	22/1/2020 06:15	19.85	83.0	6.27	4.4	SR13	22/1/2020 12:15	19.87	83.7	6.32	5.1	SR13	22/1/2020 18:15	19.95	88.0	6.64	5.3
SR13	22/1/2020 00:20	19.86	83.1	6.28	5.2	SR13	22/1/2020 06:20	19.85	83.4	6.30	2.9	SR13	22/1/2020 12:20	19.86	85.2	6.43	5.3	SR13	22/1/2020 18:20	19.93	87.7	6.62	3.2
SR13	22/1/2020 00:25	19.85	82.8	6.26	5.2	SR13	22/1/2020 06:25	19.85	83.6	6.32	3.6	SR13	22/1/2020 12:25	19.87	85.5	6.46	4.9	SR13	22/1/2020 18:25	19.94	87.7	6.62	4.1
SR13	22/1/2020 00:30	19.85	83.1	6.28	4.9	SR13	22/1/2020 06:30	19.85	82.8	6.26	3.8	SR13	22/1/2020 12:30	19.87	85.4	6.45	5.2	SR13	22/1/2020 18:30	19.94	87.7	6.62	4.7
SR13	22/1/2020 00:35	19.86	82.8	6.26	4.9	SR13	22/1/2020 06:35	19.85	82.9	6.27	4.7	SR13	22/1/2020 12:35	19.85	85.0	6.42	4.6	SR13	22/1/2020 18:35	19.93	87.7	6.62	3.7
SR13	22/1/2020 00:40	19.86	82.5	6.23	6.3	SR13	22/1/2020 06:40	19.85	83.4	6.30	3.9	SR13	22/1/2020 12:40	19.84	84.5	6.38	5.9	SR13	22/1/2020 18:40	19.93	88.3	6.66	4.3
SR13	22/1/2020 00:45	19.86	82.1	6.21	3.8	SR13	22/1/2020 06:45	19.85	83.1	6.28	5.6	SR13	22/1/2020 12:45	19.83	84.8	6.41	4.5	SR13	22/1/2020 18:45	19.93	88.3	6.66	5.2
SR13	22/1/2020 00:50	19.88	80.5	6.08	4.5	SR13	22/1/2020 06:50	19.85	83.3	6.30	4.4	SR13	22/1/2020 12:50	19.84	84.9	6.42	3.8	SR13	22/1/2020 18:50	19.94	88.2	6.65	4.0
SR13	22/1/2020 00:55	19.87	79.7	6.02	3.5	SR13	22/1/2020 06:55	19.85	83.0	6.27	3.5	SR13	22/1/2020 12:55	19.84	85.1	6.43	3.9	SR13	22/1/2020 18:55	19.94	88.3	6.66	3.2
SR13	22/1/2020 01:00	19.87	80.3	6.06	3.7	SR13	22/1/2020 07:00	19.85	83.4	6.30	5.5	SR13	22/1/2020 13:00	19.84	84.7	6.40	3.9	SR13	22/1/2020 19:00	19.93	87.9	6.63	3.9
SR13	22/1/2020 01:05	19.87	80.5	6.08	4.0	SR13	22/1/2020 07:05	19.85	83.5	6.31	3.1	SR13	22/1/2020 13:05	19.85	84.8	6.41	5.2	SR13	22/1/2020 19:05	19.94	88.1	6.65	5.6
SR13	22/1/2020 01:10	19.88	80.1	6.05	5.0	SR13	22/1/2020 07:10	19.85	83.3	6.30	5.6	SR13	22/1/2020 13:10	19.85	84.4	6.38	5.0	SR13	22/1/2020 19:10	19.93	87.3	6.59	3.9
SR13	22/1/2020 01:15	19.88	79.7	6.02	6.1	SR13	22/1/2020 07:15	19.85	83.2	6.29	5.8	SR13	22/1/2020 13:15	19.85	84.9	6.41	3.8	SR13	22/1/2020 19:15	19.93	87.3	6.59	5.6
SR13	22/1/2020 01:20	19.88	80.1	6.05	4.4	SR13	22/1/2020 07:20	19.85	83.4	6.30	3.5	SR13	22/1/2020 13:20	19.86	86.3	6.52	4.6	SR13	22/1/2020 19:20	19.93	87.3	6.59	4.0
SR13	22/1/2020 01:25	19.87	80.7	6.09	5.7	SR13	22/1/2020 07:25	19.85	82.8	6.26	6.4	SR13	22/1/2020 13:25	19.90	87.3	6.59	5.4	SR13	22/1/2020 19:25	19.93	87.6	6.61	5.2
SR13	22/1/2020 01:30	19.87	80.5	6.08	3.8	SR13	22/1/2020 07:30	19.85	82.7	6.25	4.9	SR13	22/1/2020 13:30	19.89	87.5	6.60	3.9	SR13	22/1/2020 19:30	19.96	87.4	6.59	4.7
SR13	22/1/2020 01:35	19.87	80.6	6.09	3.8	SR13	22/1/2020 07:35	19.85	82.7	6.25	5.6	SR13	22/1/2020 13:35	19.89	87.4	6.60	5.3	SR13	22/1/2020 19:35	19.94	87.3	6.59	6.2
SR13	22/1/2020 01:40	19.86	80.9	6.11	3.6	SR13	22/1/2020 07:40	19.85	83.1	6.28	4.6	SR13	22/1/2020 13:40	19.89	87.0	6.56	3.9	SR13	22/1/2020 19:40	19.93	87.3	6.59	4.9
SR13	22/1/2020 01:45	19.86	81.1	6.12	4.3	SR13	22/1/2020 07:45	19.85	82.8	6.26	3.6	SR13	22/1/2020 13:45	19.95	86.8	6.55	4.0	SR13	22/1/2020 19:45	19.93	87.2	6.58	3.9
SR13	22/1/2020 01:50	19.86	81.2	6.13	2.6	SR13	22/1/2020 07:50	19.85	82.4	6.23	4.1	SR13	22/1/2020 13:50	19.98	89.1	6.71	5.1	SR13	22/1/2020 19:50	19.92	87.3	6.58	5.9
SR13	22/1/2020 01:55	19.88	79.2	5.98	4.8	SR13	22/1/2020 07:55	19.85	82.6	6.24	3.5	SR13	22/1/2020 13:55	20.04	89.3	6.72	4.0	SR13	22/1/2020 19:55	19.93	87.1	6.57	5.9
SR13	22/1/2020 02:00	19.87	80.4	6.08	4.8	SR13	22/1/2020 08:00	19.84	83.3	6.30	4.9	SR13	22/1/2020 14:00	20.06	90.2	6.79	4.7	SR13	22/1/2020 20:00	19.93	86.9	6.55	5.0
SR13	22/1/2020 02:05	19.86	81.5	6.16	5.2	SR13	22/1/2020 08:05	19.84	83.6	6.32	4.2	SR13	22/1/2020 14:05	20.02	86.4	6.51	5.5	SR13	22/1/2020 20:05	19.93	86.2	6.50	4.5
SR13	22/1/2020 02:10	19.86	80.9	6.11	4.1	SR13	22/1/2020 08:10	19.84	83.6	6.32	4.4	SR13	22/1/2020 14:10	19.98	86.0	6.48	4.3	SR13	22/1/2020 20:10	19.92	86.6	6.53	5.7
SR13	22/1/2020 02:15	19.86	82.1	6.20	5.5	SR13	22/1/2020 08:15	19.84	83.3	6.30	5.7	SR13	22/1/2020 14:15	19.94	86.6	6.53	5.5	SR13	22/1/2020 20:15	19.92	86.3	6.51	4.2
SR13	22/1/2020 02:20	19.91	80.0	6.04	4.6	SR13	22/1/2020 08:20	19.84	83.5	6.32	3.5	SR13	22/1/2020 14:20	19.95	87.4	6.59	4.8	SR13	22/1/2020 20:20	19.92	86.7	6.54	3.6
SR13	22/1/2020 02:25	19.85	83.6	6.31	3.9	SR13	22/1/2020 08:25	19.84	86.0	6.50	6.3	SR13	22/1/2020 14:25	19.93	87.1	6.57	4.4	SR13	22/1/2020 20:25	19.93	86.5	6.52	4.5
SR13	22/1/2020 02:30	19.86	83.0	6.27	2.8	SR13	22/1/2020 08:30	19.84	84.5	6.38	4.6	SR13	22/1/2020 14:30	19.88	87.7	6.62	4.5	SR13	22/1/2020 20:30	19.93	86.3	6.51	4.7
SR13	22/1/2020 02:35	19.86	82.1	6.20	3.6	SR13	22/1/2020 08:35	19.85	83.8	6.33	4.7	SR13	22/1/2020 14:35	19.88	87.4	6.60	4.0	SR13	22/1/2020 20:35	19.93	86.3	6.51	4.2
SR13	22/1/2020 02:40	19.85	82.9	6.27	4.8	SR13	22/1/2020 08:40	19.84	84.0	6.35	5.3	SR13	22/1/2020 14:40	19.89	86.8	6.55	5.6	SR13	22/1/2020 20:40	19.93	85.4	6.44	4.9
SR13	22/1/2020 02:45	19.85	83.0	6.27	4.9	SR13	22/1/2020 08:45	19.84	83.8	6.33	2.9	SR13	22/1/2020 14:45	19.88	86.9	6.56	5.1	SR13	22/1/2020 20:45	19.93	85.4	6.44	5.1
SR13	22/1/2020 02:50	19.86	82.9	6.26	4.9	SR13	22/1/2020 08:50	19.84	83.7	6.33	3.4	SR13	22/1/2020 14:50	19.90	86.5	6.53	5.7	SR13	22/1/2020 20:50	19.92	85.6	6.46	3.3
SR13	22/1/2020 02:55	19.85	82.3	6.22	5.8	SR13	22/1/2020 08:55	19.84	83.5	6.31	5.5	SR13	22/1/2020 14:55	19.89	86.6	6.54	4.1	SR13	22/1/2020 20:55	19.93	85.4	6.45	4.9
SR13	22/1/2020 03:00	19.86	82.2	6.21	4.3	SR13	22/1/2020 09:00	19.84	83.2	6.29	4.6	SR13	22/1/2020 15:00	19.89	86.9	6.56	5.2	SR13	22/1/2020 21:00	19.93	85.4	6.44	5.8
SR13	22/1/2020 03:05	19.86	81.9	6.19	4.5	SR13	22/1/2020 09:05	19.84	83.4	6.30	3.3	SR13	22/1/2020 15:05	19.91	87.2	6.58	5.3	SR13	22/1/2020 21:05	19.93	85.8	6.47	4.6
SR13	22/1/2020 03:10	19.86	82.7	6.25	5.0	SR13	22/1/2020 09:10	19.84	83.3	6.29	3.8	SR13	22/1/2020 15:10	19.90	87.1	6.57	4.7	SR13	22/1/2020 21:10	19.94	85.3	6.43	4.5
SR13	22/1/2020 03:15	19.85	83.7	6.33	5.4	SR13	22/1/2020 09:15	19.85	83.6	6.32	5.1	SR13	22/1/2020 15:15	19.89	86.8	6.55	3.2	SR13	22/1/2020 21:15	19.95	84.8	6.40	5.0
SR13	22/1/2020 03:20	19.86	82.6	6.24	4.6	SR13	22/1/2020 09:20	19.84	84.0	6.35	4.3	SR13	22/1/2020 15:20	19.89	87.1	6.57	4.2	SR13	22/1/2020 21:20	19.96	84.3	6.35	4.4
SR13	22/1/2020 03:25	19.85	85.2	6.44	4.3	SR13	22/1/2020 09:25	19.84	83.4	6.30	3.9	SR13	22/1/2020 15:25	19.89	86.7	6.54	3.2	SR13	22/1/2020 21:25	19.96	84.0	6.34	4.9
SR13	22/1/2020 03:30	19.85	84.1	6.36	4.6	SR13	22/1/2020 09:30	19.84	83.6	6.32	3.5	SR13	22/1/2020 15:30	19.94	87.1	6.57	3.7	SR13	22/1/2020 21:30	19.96	84.2	6.35	6.0
SR13	22/1/2020 03:35	19.85	84.1	6.36	5.5	SR13	22/1/2020 09:35	19.84	83.4	6.31	5.1	SR13	22/1/2020 15:35	19.89	86.6	6.54	4.6	SR13	22/1/2020 21:35	19.96	83.9	6.33	4.7
SR13	22/1/2020 03:40	19.85	83.8	6.34	4.0	SR13	22/1/2020 09:40	19.84	83.3	6.29	3.8	SR13	22/1/2020 15:40	19.94	87.4	6.59	5.0	SR13	22/1/2020 21:40	19.96	84.1	6.35	4.4
SR13	22/1/2020 03:45	19.86	82.2	6.21	5.6	SR13	22/1/2020 09:45	19.84	82.9	6.27	5.3	SR13	22/1/2020 15:45	19.92	87.7	6.62	5.1	SR13	22/1/2020 21:45	19.96	84.1	6.34	5.3
SR13	22/1/2020 03:50	19.85	83.1	6.28	5.7	SR13	22/1/2020 09:50	19.85	81.7	6.17	2.5	SR13	22/1/2020 15:50	20.06	88.5	6.66	5.6	SR13	22/1/2020 21:50	19.96	84.1	6.34	4.9
SR13	22/1/2020 03:55	19.85	83.7	6.33	3.2	SR13	22/1/2020 09:55	19.85	81.5	6.16	5.6	SR13	22/1/2020 15:55	20.04	90.1	6.78	4.8	SR13	22/1/2020 21:55	19.96	83.9	6.33	4.6
SR13	22/1/2020 04:00	19.85	83.0	6.27	4.7	SR13	22/1/2020 10:00	19.84	81.9	6.19	5.4	SR13	22/1/2020 16:00	20.06	89.2	6.72	4.6	SR13	22/1/2020 22:00	19.95	84.9	6.41	4.6
SR13	22/1/2020 04:05	19.86	83.0	6.27	3.2	SR13	22/1/2020 10:05	19.85	82.3	6.22	4.7	SR13	22/1/2020 16:05	20.06	89.4	6.73	6.0	SR13	22/1/2020 22:05	19.96	84.5	6.37	4.6
SR13	22/1/2020 04:10	19.85	83.3	6.29	5.4	SR13	22/1/2020 10:10	19.85	81.8	6.19	5.2	SR13	22/1/2020 16:10	20.05	88.7	6.68	4.9	SR13	22/1/2020 22:10	19.96	84.3	6.36	4.6
SR13	22/1/2020 04:15	19.85	83.7	6.32	4.0	SR13	22/1/2020 10:15	19.85	82.4	6.23	3.6	SR13	22/1/2020 16:15	20.03	89.0	6.70	3.5	SR13	22/1/2020 22:15	19.96	83.6	6.30	5.0
SR13	22/1/2020 04:20	19.85	83.3	6.30	3.6	SR13	22/1/2020 10:20	19.85	82.7	6.25	3.3	SR13	22/1/2020 16:20	20.03	88.4	6.66	6.2	SR13	22/1/2020 22:20	19.95	85.3	6.43	4.9
SR13	22/1/2020 04:25	19.86	82.7	6.25	5.2	SR13	22/1/2020 10:25	19.85	82.3	6.22	3.7	SR13	22/1/2020 16:25	20.03	88.5	6.66	5.0	SR13	22/1/2020 22:25	19.95	85.2	6.43	4.3
SR13	22/1/2020 04:30	19.85	83.5	6.31	4.4	SR13	22/1/2020 10:30	19.85	82.5	6.23	3.6	SR13	22/1/2020 16:30	20.02	88.4	6.66	5.0	SR13	22/1/2020 22:30	19.95	84.5	6.38	5.1
SR13	22/1/2020 04:35	19.85	83.4	6.30	5.4	SR13	22/1/2020 10:35	19.85	81.9	6.19	5.3	SR13	22/1/2020 16:35	20.04	88.6	6.67	5.3	SR13	22/1/2020 22:35	19.95	85.1	6.42	3.2
SR13	22/1/2020 04:40	19.85	83.3	6.30	4.9	SR13	22/1/2020 10:40	19.85	81.6	6.16	4.7	SR13	22/1/2020 16:40	20.01	88.5	6.66	4.4	SR13	22/1/2020 22:40	19.95	86.2	6.50	5.3
SR13	22/1/2020 04:45	19.85	83.8	6.33	4.7	SR13	22/1/2020 10:45	19.84	82.4	6.23	3.9	SR13	22/1/2020 16:45	20.00	87.8	6.62	5.7	SR13	22/1/2020 22:45	19.95	85.8	6.47	4.4
SR13	22/1/2020 04:50	19.85	83.7	6.32	4.1	SR13	22/1/2020 10:50	19.84	82.9	6.26	2.5	SR13	22/1/2020 16:50	20.02	88.6	6.67	5.3	SR13	22/1/2020 22:50	19.95	84.5	6.38	6.0
SR13	22/1/2020 04:55	19.85	83.4	6.31	5.0	SR13	22/1/2020 10:55	19.84	84.0	6.35	4.3	SR13	22/1/2020 16:55	20.02	88.3	6.65	3.2	SR13	22/1/2020 22:55	19.94	85.6	6.46	3.3
SR13	22/1/2020 05:00	19.86	83.4	6.30	3.2	SR13	22/1/2020 11:00	19.84	84.7	6.40	5.2	SR13	22/1/2020 17:00	20.01	88.2	6.64	4.6	SR13	22/1/2020 23:00	19.95	84.5	6.37	3.6
SR13	22/1/2020 05:05	19.85	84.2	6.37	12.2	SR13	22/1/2020 11:05	19.84	83.8	6.33	4.4	SR13	22/1/2020 17:05	20.01	88.1	6.64	4.7	SR13	22/1/2020 23:05	19.94	83.7	6.31	5.9
SR13	22/1/2020 05:10	19.86	83.3	6.30	2.9	SR13	22/1/2020 11:10	19.84	84.9	6.41	3.8	SR13	22/1/2020 17:10	20.03	88.2	6.64	5.3	SR13	22/1/2020 23:10	19.94	83.7	6.31	6.1
SR13	22/1/2020 05:15	19.88	83.4	6.30	4.7	SR13	22/1/2020 11:15	19.85	85.4	6.45	4.4	SR13	22/1/2020 17:15	20.02	88.1	6.63	5.3	SR13	22/1/2020 23:15	19.93	83.2	6.28	5.2
SR13	22/1/2020 05:20	19.85	84.2	6.37	4.1	SR13	22/1/2020 11:20	19.85	85.8	6.48	3.5	SR13	22/1/2020 17:20	20.01	87.8	6.62	3.6	SR13	22/1/2020 23:20	19.93	83.2	6.28	3.8
SR13	22/1/2020 05:25	19.85	83.4	6.30	4.2	SR13	22/1/2020 11:25	19.86	83.9	6.34	2.9	SR13	22/1/2020 17:25	20.01	87.6	6.60	4.6	SR13	22/1/2020 23:25	19.94	84.1	6.35	4.5
SR13	22/1/2020 05:30	19.85	83.9	6.34	4.1	SR13	22/1/2020 11:30	19.85	83.8	6.33	3.8	SR13	22/1/2020 17:30	20.01	87.0	6.55	4.6	SR13	22/1/2020 23:30	19.94	83.4	6.29	5.4
SR13	22/1/2020 05:35	19.85	84.0	6.34	5.4	SR13	22/1/2020 11:35	19.83	85.1	6.43	4.1	SR13	22/1/2020 17:35	20.01	87.3	6.58	3.6	SR13	22/1/2020 23:35	19.94	83.3	6.28	4.2
SR13	22/1/2020 05:40	19.85	83.4	6.30	5.6	SR13	22/1/2020 11:40	19.83	85.3	6.45	5.7	SR13	22/1/2020 17:40	20.01	87.5	6.59	4.2	SR13	22/1/2020 23:40	19.93	83.4	6.29	4.4
SR13	22/1/2020 05:45	19.85	83.7	6.33	5.4	SR13	22/1/2020 11:45	19.84	85.4	6.45	4.2	SR13	22/1/2020 17:45	20.01	87.4	6.58	5.1	SR13	22/1/2020 23:45	19.93	83.8	6.32	4.2
SR13	22/1/2020 05:50	19.85	83.8	6.34	5.0	SR13	22/1/2020 11:50	19.84	85.1	6.43	5.1	SR13	22/1/2020 17:50	20.00	87.4	6.58	5.3	SR13	22/1/2020 23:50	19.93	83.6	6.31	4.4
SR13	22/1/2020 05:55	19.85	83.8	6.33	4.2	SR13	22/1/2020 11:55	19.85	85.9	6.49	5.2	SR13	22/1/2020 17:55	20.00	87.3	6.58	4.6	SR13	22/1/2020 23:55	19.93	84.3	6.36	4.1

Station	Timestamp	NH_3 (mg/L)				Station	Timestamp	NH_3 (mg/L)			
SR4	22/1/2020 00:17	0.35				SR12	22/1/2020 00:17	0.23			
SR4	22/1/2020 00:37	0.34				SR12	22/1/2020 00:37	0.27			
SR4	22/1/2020 00:57	0.31				SR12	22/1/2020 00:57	0.27			
SR4	22/1/2020 01:17	0.34				SR12	22/1/2020 01:17	0.24			
SR4	22/1/2020 01:37	0.31				SR12	22/1/2020 01:37	0.27			
SR4	22/1/2020 01:57	0.32				SR12	22/1/2020 01:57	0.24			
SR4	22/1/2020 02:17	0.35				SR12	22/1/2020 02:17	0.25			
SR4	22/1/2020 02:37	0.31				SR12	22/1/2020 02:37	0.23			
SR4	22/1/2020 02:57	0.35				SR12	22/1/2020 02:57	0.27			
SR4	22/1/2020 03:17	0.34				SR12	22/1/2020 03:17	0.27			
SR4	22/1/2020 03:37	0.31				SR12	22/1/2020 03:37	0.25			
SR4	22/1/2020 03:57	0.33				SR12	22/1/2020 03:57	0.23			
SR4	22/1/2020 04:17	0.31				SR12	22/1/2020 04:17	0.24			
SR4	22/1/2020 04:37	0.32				SR12	22/1/2020 04:37	0.23			
SR4	22/1/2020 04:57	0.31				SR12	22/1/2020 04:57	0.24			
SR4	22/1/2020 05:17	0.33				SR12	22/1/2020 05:17	0.27			
SR4	22/1/2020 05:37	0.31				SR12	22/1/2020 05:37	0.25			
SR4	22/1/2020 05:57	0.32				SR12	22/1/2020 05:57	0.27			
SR4	22/1/2020 06:37	0.35				SR12	22/1/2020 06:37	0.24			
SR4	22/1/2020 06:57	0.31				SR12	22/1/2020 06:57	0.23			
SR4	22/1/2020 07:17	0.32				SR12	22/1/2020 07:17	0.24			
SR4	22/1/2020 07:37	0.35				SR12	22/1/2020 07:37	0.23			
SR4	22/1/2020 07:57	0.35				SR12	22/1/2020 07:57	0.26			
SR4	22/1/2020 08:17	0.31				SR12	22/1/2020 08:17	0.23			
SR4	22/1/2020 08:37	0.33				SR12	22/1/2020 08:37	0.25			
SR4	22/1/2020 08:57	0.34				SR12	22/1/2020 08:57	0.25			
SR4	22/1/2020 09:17	0.32				SR12	22/1/2020 09:17	0.26			
SR4	22/1/2020 09:37	0.33				SR12	22/1/2020 09:37	0.26			
SR4	22/1/2020 09:57	0.35				SR12	22/1/2020 09:57	0.27			
SR4	22/1/2020 10:17	0.35				SR12	22/1/2020 10:17	0.26			
SR4	22/1/2020 10:37	0.33				SR12	22/1/2020 10:37	0.27			
SR4	22/1/2020 10:57	0.33				SR12	22/1/2020 10:57	0.24			
SR4	22/1/2020 11:17	0.33				SR12	22/1/2020 11:17	0.26			
SR4	22/1/2020 11:37	0.35				SR12	22/1/2020 11:37	0.25			
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SR4	22/1/2020 12:17	0.31				SR12	22/1/2020 12:17	0.23			
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SR4	22/1/2020 13:17	0.35				SR12	22/1/2020 13:17	0.27			
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SR4	22/1/2020 15:37	0.34				SR12	22/1/2020 15:37	0.23			
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SR4	22/1/2020 16:37	0.32				SR12	22/1/2020 16:37	0.25			
SR4	22/1/2020 16:57	0.34				SR12	22/1/2020 16:57	0.24			
SR4	22/1/2020 17:17	0.35				SR12	22/1/2020 17:17	0.25			
SR4	22/1/2020 17:37	0.34				SR12	22/1/2020 17:37	0.26			
SR4	22/1/2020 17:57	0.35				SR12	22/1/2020 17:57	0.24			
SR4	22/1/2020 18:17	0.31				SR12	22/1/2020 18:17	0.24			
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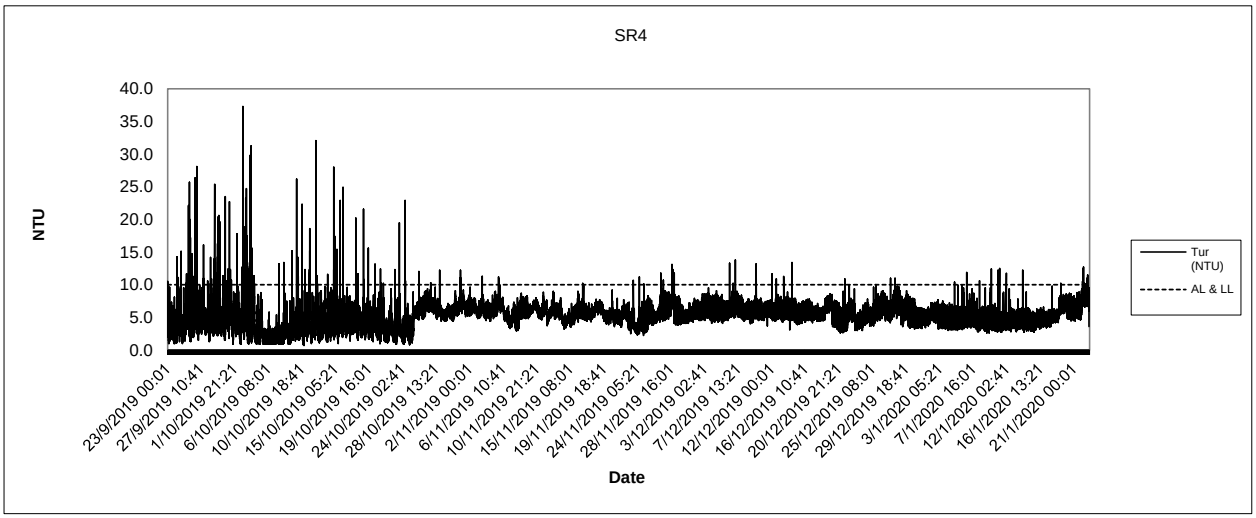
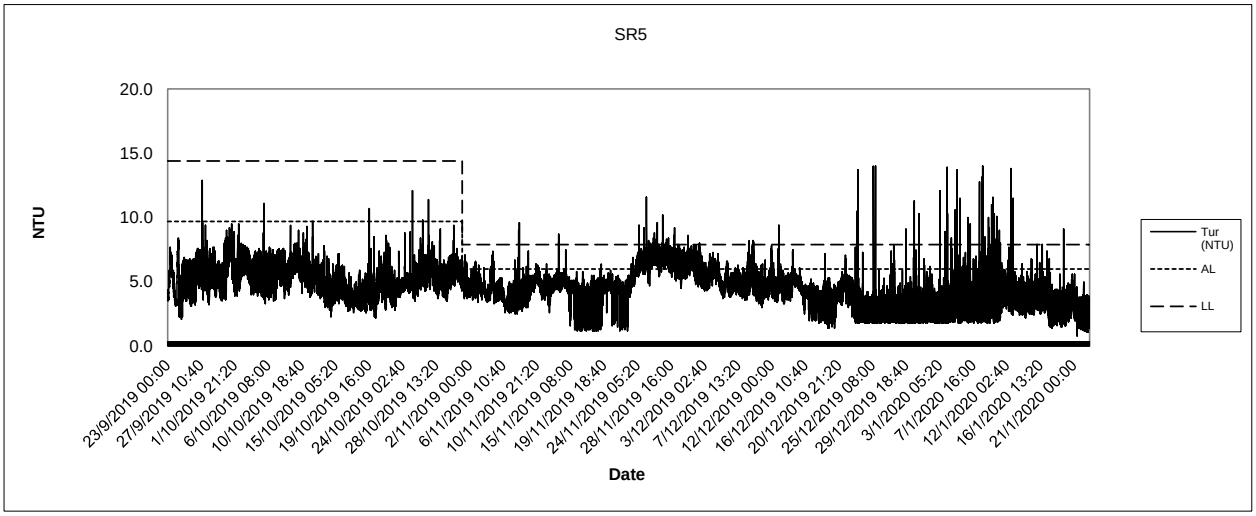
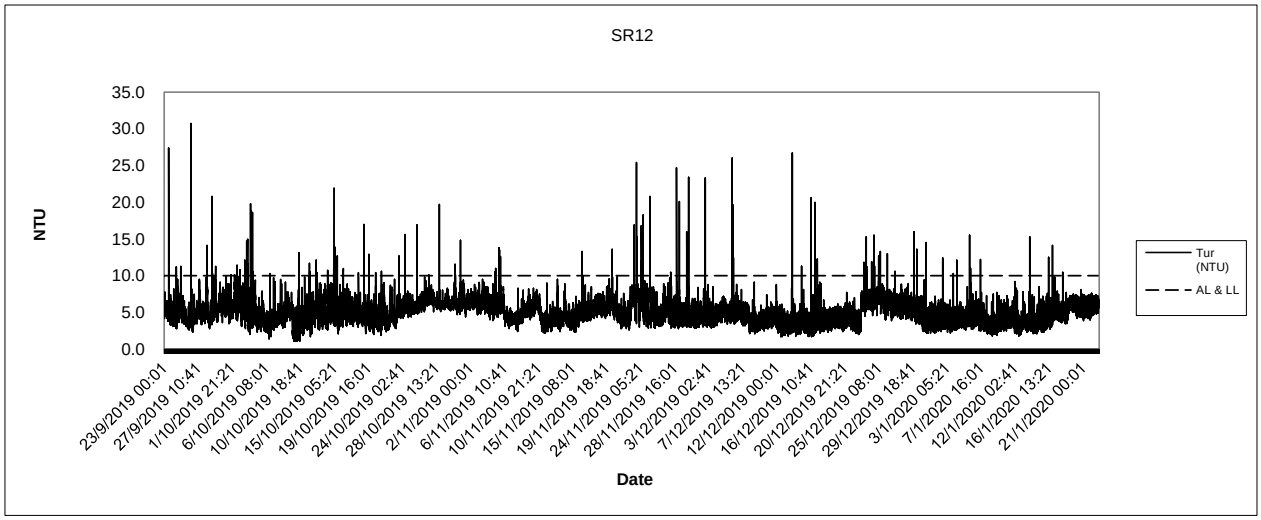
SR4	22/1/2020 18:57	0.34				SR12	22/1/2020 18:57	0.25			
SR4	22/1/2020 19:17	0.32				SR12	22/1/2020 19:17	0.23			
SR4	22/1/2020 19:37	0.34				SR12	22/1/2020 19:37	0.26			
SR4	22/1/2020 19:57	0.35				SR12	22/1/2020 19:57	0.23			
SR4	22/1/2020 20:17	0.33				SR12	22/1/2020 20:17	0.27			
SR4	22/1/2020 20:37	0.32				SR12	22/1/2020 20:37	0.23			
SR4	22/1/2020 20:57	0.32				SR12	22/1/2020 20:57	0.26			
SR4	22/1/2020 21:17	0.31				SR12	22/1/2020 21:17	0.27			
SR4	22/1/2020 21:37	0.32				SR12	22/1/2020 21:37	0.25			
SR4	22/1/2020 21:57	0.31				SR12	22/1/2020 21:57	0.26			
SR4	22/1/2020 22:17	0.32				SR12	22/1/2020 22:17	0.23			
SR4	22/1/2020 22:37	0.33				SR12	22/1/2020 22:37	0.26			
SR4	22/1/2020 22:57	0.34				SR12	22/1/2020 22:57	0.27			
SR4	22/1/2020 23:17	0.34				SR12	22/1/2020 23:17	0.26			
SR4	22/1/2020 23:37	0.34				SR12	22/1/2020 23:37	0.27			
SR4	22/1/2020 23:57	0.34				SR12	22/1/2020 23:57	0.25			

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.

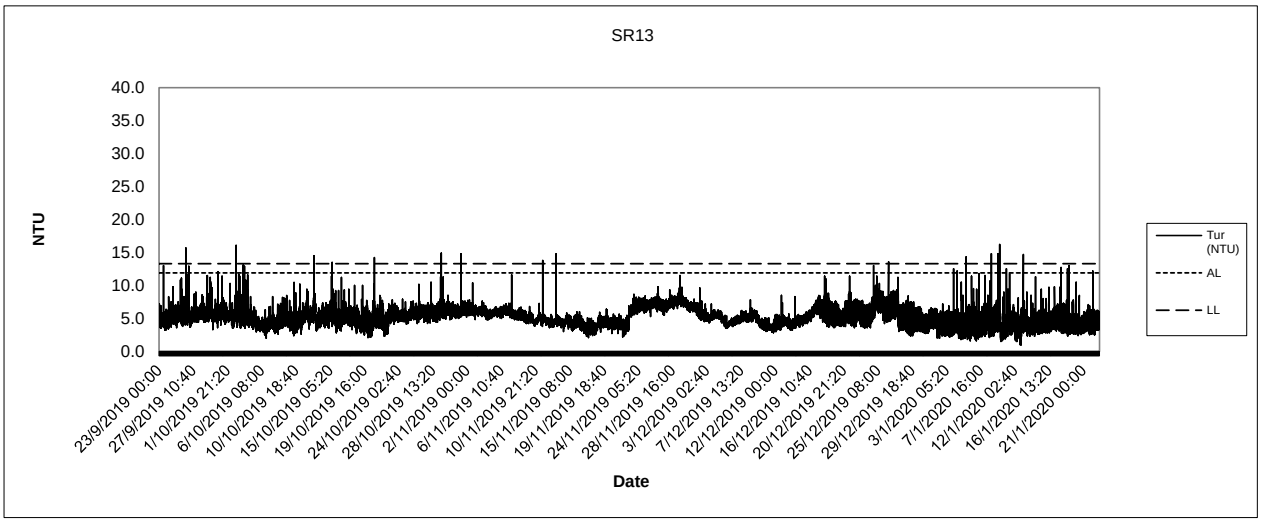
Turbidity
24-hr Water Quality Monitoring



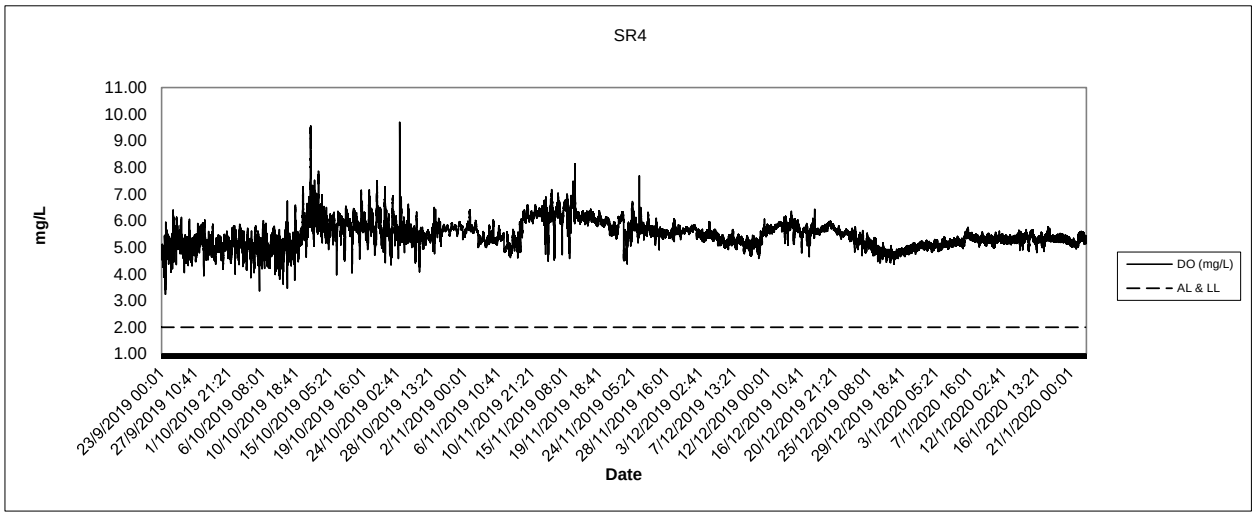


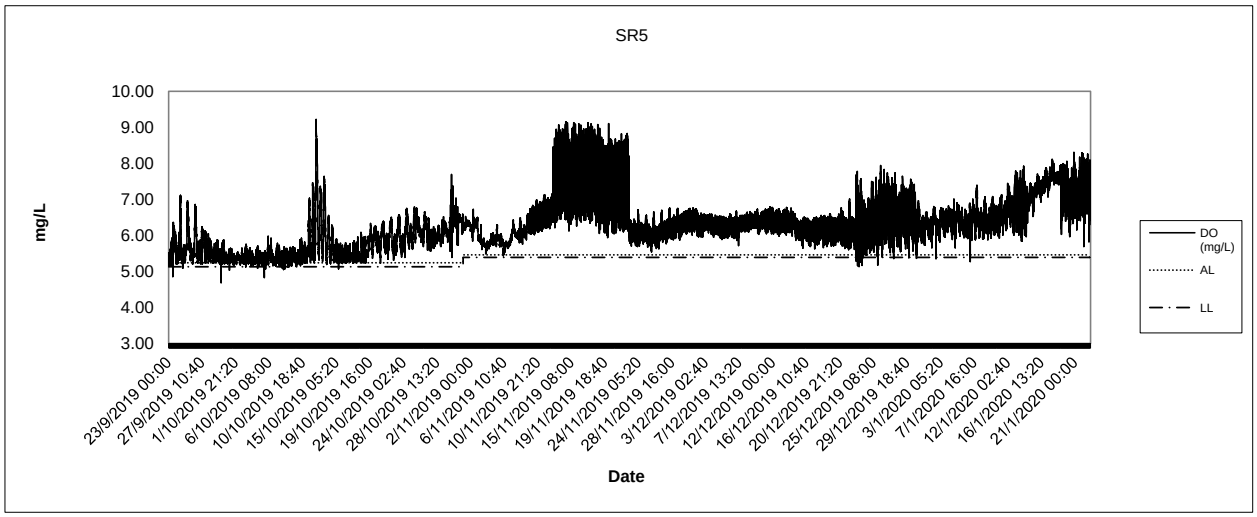


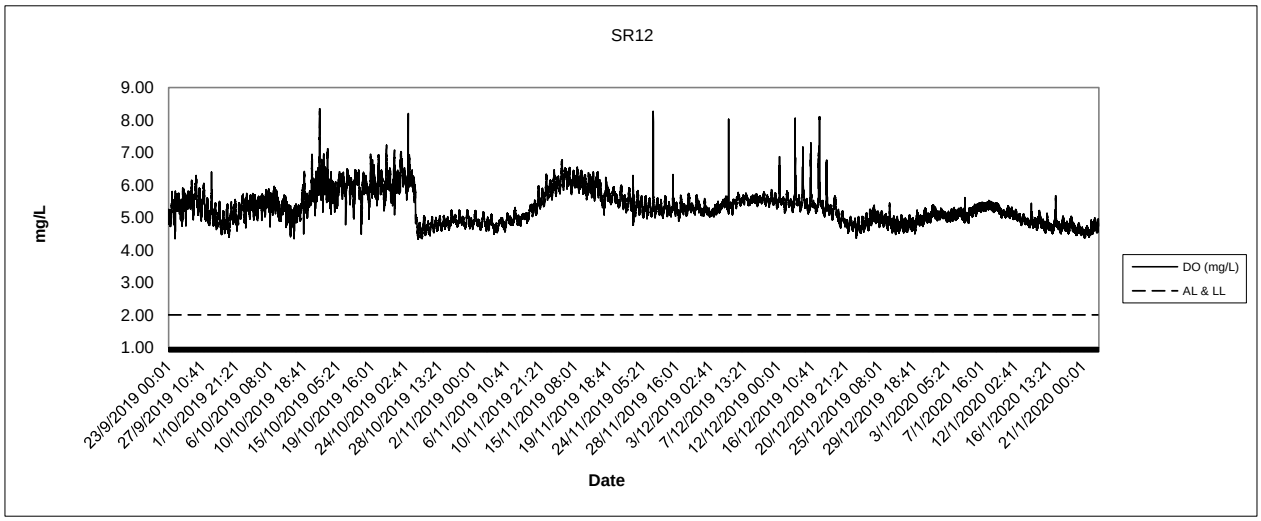
Turbidity
24-hr Water Quality Monitoring



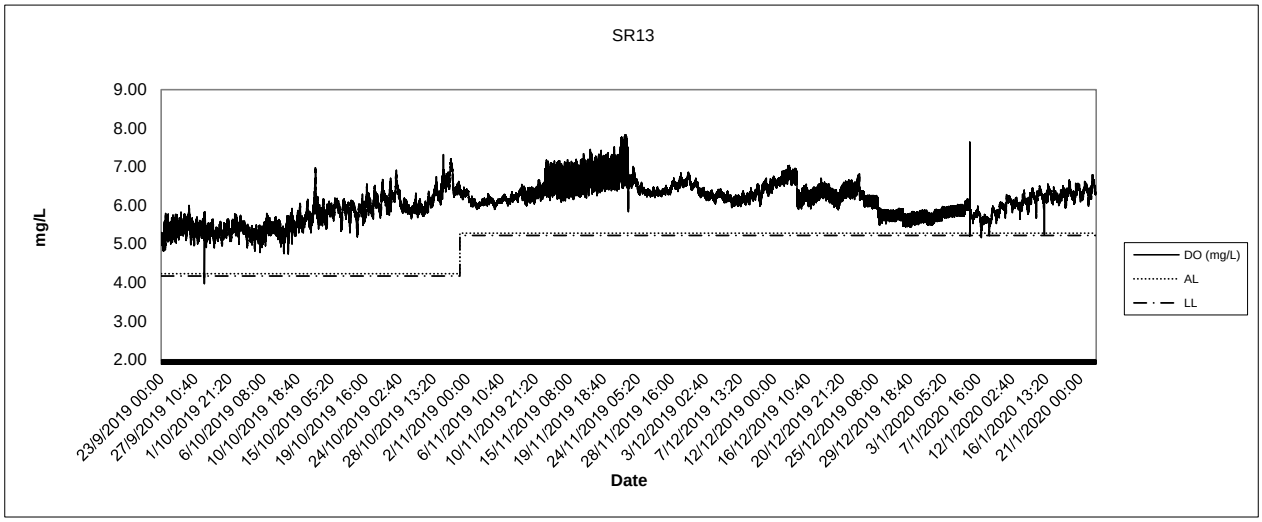
Dissolved Oxygen
24-hr Water Quality Monitoring



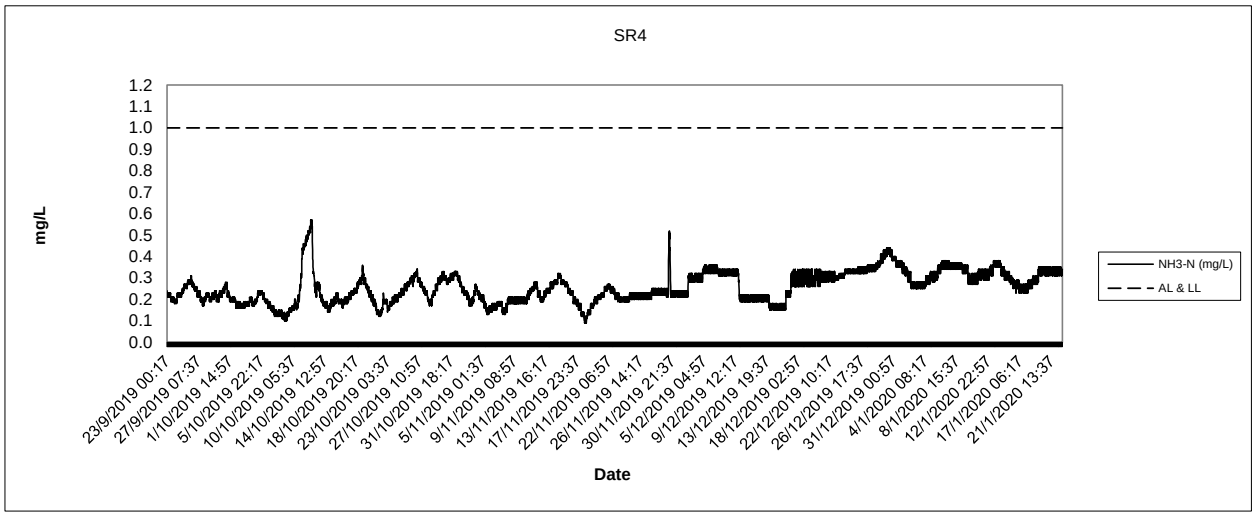


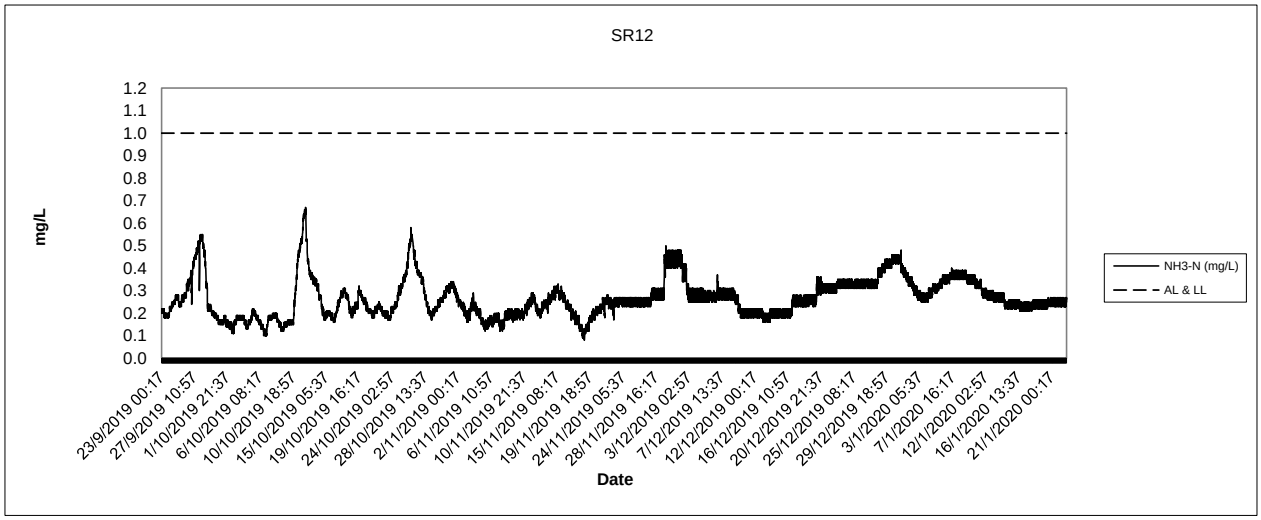


Dissolved Oxygen
24-hr Water Quality Monitoring



Ammonia-N
24-hr Water Quality Monitoring





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Report No.: 0394/13/ED/0387

Appendix H

Event and Action Plans

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Typical Event and Action Plan for Water Quality for Construction Phase

Event	Action			
	ET Leader	**IEC**	**ER**	**Contractor**
Action Level				
Exceedance for one sample	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.	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 on the 2. proposed mitigation measures; and 3. Make agreement on the mitigation measures to be implemented.	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	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.	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 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.	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	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.	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 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.	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	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	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; and 4. Assess the effectiveness of the implemented mitigation measures.	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	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.	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	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	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	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;	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	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	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	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 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. 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.	2 working days of submission of the investigation results; 6. Implement the agreed mitigation measures within reasonable time scale; 7. As directed by ER, to slow down or stop all or part of the marine work or construction activities.	part of the marine work until no exceedance of Limit Level.	

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Appendix I

Details of Notification of Exceedances

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Report No.: 0394/13/ED/0387

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.:	20191224 /IM/SR5
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	24/12/2019
Time: (hh:mm)	Mid-Flood: 09:47 Mid-Ebb: 08:31
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 TSS : 12 / 19 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): 0.73 AL / (LL)	Turbidity: ____AL / LL	TIN(In-situ): 0.72 AL / (LL)
	TIN(Lab): 0.73 AL / (LL)	TSS : ____AL / LL	TIN(Lab): 0.70 AL / (LL)	TSS : ____AL / LL

Action taken / to be taken: (tick / fill in as appropriate)

Inspection:
- ☐ Silt curtain in proper condition
- ☐ Dredging rate within accepted rate
- ☑ Monitoring equipment is checked and confirmed without problem.
- ☐ 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)
	Findings / Evidences				
☐ Station at Upstream Location at ME					
☐ Upstream Control Station (or gradient station) exceeded AL/LL					
☐ 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	
☑ No Dredging Works carried out.					

Conclusion

☑ Due to change or/and influence of ambient condition in the vicinity, i.e. not Project related.				✓	✓

Remarks: (tick / fill in as appropriate)

Repeat In-situ measurement was done.

Mid-Flood:	DO (S&M): ____	DO (B): ____	Turbidity: ____
	TIN: 0.73	____: ____	____: ____
Mid-Ebb:	DO (S&M): ____	DO (B): ____	Turbidity: ____
	TIN: 0.72	____: ____	____: ____

☐ _____

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	DO(S&M)	DO(B)	Turbidity	TIN (In-situ)	TIN (Lab)
Others					

Prepared by: James Lam

Signature:

Date (dd/mm/yyyy): 04/02/2020

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date (dd/mm/yy): 04/02/2020

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.:	20191226 /IM/SR5
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	26/12/2019
Time: (hh:mm)	Mid-Flood: 09:55 Mid-Ebb: 11:41
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

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): 0.50 AL / (LL)		Turbidity: _____AL / LL		TIN(In-situ): 0.49 AL / (LL)	
	TIN(Lab): 0.49 AL / (LL)		_____: _____AL / LL		TIN(Lab): 0.48 AL / (LL)		_____: _____AL / LL	

Action taken / to be taken: (tick / fill in as appropriate)

Inspection:
- ☑ Silt curtain in proper condition
- ☑ Dredging rate within accepted rate
- ☑ Monitoring equipment is checked and confirmed without problem.
- ☐ 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)
	Findings / Evidences				
☑ Station at Upstream Location at ME				✓	✓
☐ Upstream Control Station ( ) exceeded AL/LL					
☑ 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: C2A (0.73)mg/L Downstream: C1A (0.56)mg/L	Upstream: C2A (0.71)mg/L Downstream: C1A (0.55)mg/L
☐ No Dredging Works carried out.					

Conclusion

☑ Due to change or/and influence of ambient condition in the vicinity, i.e. not Project related.				✓	✓

Remarks: (tick / fill in as appropriate)

Repeat In-situ measurement was done.

Mid-Flood:	DO (S&M): ____	DO (B): ____	Turbidity: ____
	TIN: 0.50	____: ____	____: ____
Mid-Ebb:	DO (S&M): ____	DO (B): ____	Turbidity: ____
	TIN: 0.49	____: ____	____: ____

☑ Dredging works conducted at Zone Z2B2 of the Project. According to the Contractor, dredged rate (In-Situ) at Zone Z2B2 was 77m3/day.

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	DO(S&M)	DO(B)	Turbidity	TIN	
Others					

Prepared by: James Lam

Signature:

Date (dd/mm/yyyy): 04/02/2020

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date (dd/mm/yy): 04/02/2020

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.:	20191228 /IM/SR5
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	28/12/2019
Time: (hh:mm)	Mid-Flood: 11:19 Mid-Ebb: 12:53
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

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):	0.45 AL / (LL)	Turbidity:	_____AL / LL	TIN(In-situ):	0.47 AL / (LL)
	TIN(Lab):	0.43 AL / (LL)	_____:	_____AL / LL	TIN(Lab):	0.45 AL / (LL)	_____:	_____AL / LL

Action taken / to be taken: (tick / fill in as appropriate)

Inspection:
- ☑ Silt curtain in proper condition
- ☑ Dredging rate within accepted rate
- ☑ Monitoring equipment is checked and confirmed without problem.
- ☐ 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)
	Findings / Evidences				
☑ Station at Upstream Location at ME				✓	✓
☐ Upstream Control Station ( ) exceeded AL/LL					
☑ 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: C2A (0.42)mg/L Downstream: C1A (0.44)mg/L	Upstream: C2A (0.40)mg/L Downstream: C1A (0.42)mg/L
☐ No Dredging Works carried out.					

Conclusion

☑ Due to change or/and influence of ambient condition in the vicinity, i.e. not Project related.				✓	✓

Remarks: (tick / fill in as appropriate)

Repeat In-situ measurement was done.

Mid-Flood:	DO (S&M): _____	DO (B): _____	Turbidity: _____			
	TIN: 0.45	_____: _____	_____: _____			
Mid-Ebb:	DO (S&M): _____	DO (B): _____	Turbidity: _____			
	TIN: 0.47	_____: _____	_____: _____			

☑ Dredging works conducted at Zone Z2B2 of the Project. According to the Contractor, dredged rate (In-Situ) at Zone Z2B2 was 38m3/day.

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	DO(S&M)	DO(B)	Turbidity	TIN	
Others					

Prepared by: James Lam

Signature:

Date (dd/mm/yyyy): 04/02/2020

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date (dd/mm/yy): 04/02/2020

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.:	20191231 /IM/SR4				
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel				
Date:	31/12/2019				
Time: (hh:mm)	Mid-Flood: 12:27		Mid-Ebb: 16:43		
Monitoring Location:	SR4 – Tsuen Wan, 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		UIA : 0.021/ 0.021 mg/L		
Measured Level of exceeded parameters: (tick / fill in / circle as appropriate)	Mid-Food:			Mid-Ebb:	
	UIA (In-situ): _____AL / LL	UIA (Lab): _____AL / LL		UIA (In-situ): _____AL / LL	UIA (Lab): _____AL / LL
	Turbidity: _____AL / LL	NH3-N(In-situ): _____AL / LL		Turbidity: _____AL / LL	NH3-N(In-situ): _____AL / LL
	E.coli : _____AL / LL	TSS : 12 AL / (LL)		E.coli : _____AL / LL	TSS : 12 AL / (LL)
Action taken / to be taken: (tick / fill in as appropriate)	Inspection: ☐ Silt curtain in proper condition ☐ Dredging rate within accepted rate ☑ Monitoring equipment is checked and confirmed without problem. ☐ Others: _____				

Possible reason for Action or Limit Level Non-compliance: (tick / fill in as appropriate)	UIA (In-situ):	UIA (Lab):	Turbidity	TSS	E.coli
	Findings / Evidences				
☐ Station at Upstream Location at ME					
☐ Upstream Control Station ( ) exceeded AL/LL					
☐ 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	
☑ No Dredging Works carried out.					
Conclusion: ☑ Due to change or/and influence of ambient condition in the vicinity, i.e. not Project related.				✓	

Remarks: (tick / fill in as appropriate)

Repeat In-situ measurement was done.

Mid-Flood: UIA (In-situ): _____ DO (B): _____ Turbidity: _____
NH3-N: _____ : _____ : _____

Mid-Ebb: UIA (In-situ): _____ DO (B): _____ Turbidity: _____
NH3-N: _____ : _____ : _____

☐ _____

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

	DO(S&M)	DO(B)	Turbidity	NH3-N	
Others					

Prepared by: James Lam

Signature:

Date (dd/mm/yyyy): 04/02/2020

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date (dd/mm/yy): 04/02/2020

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.:	20191231 /IM/SR5
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	31/12/2019
Time: (hh:mm)	Mid-Flood: 13:26 Mid-Ebb: 15:55
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 TSS : 12 / 19 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): 0.55 AL / (LL)	Turbidity: ____ AL / LL	TIN(In-situ): 0.53 AL / (LL)
	TIN(Lab): 0.54 AL / (LL)	TSS : ____ AL / LL	TIN(Lab): 0.52 AL / (LL)	TSS : ____ AL / LL

Action taken / to be taken: (tick / fill in as appropriate)

Inspection:
- ☐ Silt curtain in proper condition
- ☐ Dredging rate within accepted rate
- ☑ Monitoring equipment is checked and confirmed without problem.
- ☐ 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)
	Findings / Evidences				
☐ Station at Upstream Location at ME					
☐ Upstream Control Station (or gradient station) exceeded AL/LL					
☐ 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	
☑ No Dredging Works carried out.					
Conclusion					
☑ Due to change or/and influence of ambient condition in the vicinity, i.e. not Project related.				✓	✓

Remarks: (tick / fill in as appropriate)

Repeat In-situ measurement was done.

Mid-Flood:	DO (S&M): ____	TIN: 0.55	DO (B): ____ : ____		Turbidity: ____ : ____	
Mid-Ebb:	DO (S&M): ____	TIN: 0.53	DO (B): ____ : ____		Turbidity: ____ : ____	

☐ _____

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Email : mcl@fugro.com.hk

	DO(S&M)	DO(B)	Turbidity	TIN (In-situ)	TIN (Lab)
Others					

Prepared by: James Lam

Signature:

Date (dd/mm/yyyy): 04/02/2022

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date (dd/mm/yy): 04/02/2022

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
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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.:	20191231 /IM/SR12
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	31/12/2019
Time: (hh:mm)	Mid-Flood: 12:14 Mid-Ebb: 16:59
Monitoring Location:	SR12 – Tsing Yi, WSD Flusing 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 E.coli : /mg/L
Measured Level of exceeded parameters: (tick / fill in / circle as appropriate)	Mid-Food: DO (S&M): AL / LL; DO (B): AL / LL; Turbidity: AL / LL; NH3-N(In-situ): AL / LL; E.coli : AL / LL; TSS : 13 AL / (LL) Mid-Ebb: DO (S&M): AL / LL; DO (B): AL / LL; Turbidity: AL / LL; NH3-N(In-situ): AL / LL; E.coli : AL / LL; TSS : 12 AL / (LL)
Action taken / to be taken: (tick / fill in as appropriate)	Inspection: ☐ Silt curtain in proper condition ☐ Dredging rate within accepted rate ☑ Monitoring equipment is checked and confirmed without problem. ☐ Others:

Possible reason for Action or Limit Level Non-compliance: (tick / fill in as appropriate)	DO(S&M)	DO(B)	Turbidity	TSS	E.coli
	Findings / Evidences				
☐ Station at Upstream Location at ME					
☐ Upstream Control Station ( ) exceeded AL/LL					
☐ 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	
☑ No Dredging Works carried out.					
Conclusion: ☑ Due to change or/and influence of ambient condition in the vicinity, i.e. not Project related.				✓	

Remarks: (tick / fill in as appropriate)

Repeat In-situ measurement was done.

Mid-Flood: DO (S&M): ; DO (B): ; Turbidity: ;
NH3-N: ; : ; :

Mid-Ebb: DO (S&M): ; DO (B): ; Turbidity: ;
NH3-N: ; : ; :

☐

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	DO(S&M)	DO(B)	Turbidity	NH3-N	
Others					

Prepared by: James Lam

Signature:

Date (dd/mm/yyyy): 04/02/2020

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date (dd/mm/yy): 04/02/2020

Notes:
- Abbreviation:
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NH3-N (Lab) – Ammoniacal Nitrogen (Laboratory results)
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TIN (Lab) – Total Inorganic Nitrogen (Laboratory results)
TSS – Total Suspended Solids
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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.:	20200102 /IM/SR5
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	02/01/2020
Time: (hh:mm)	Mid-Flood: 07:44 Mid-Ebb: 09:05
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 TSS : 12 / 19 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):	0.51 AL / (LL)	Turbidity:	AL / LL	TIN(In-situ):	0.53 AL / (LL)
	TIN(Lab):	0.50 AL / (LL)	TSS :	AL / LL	TIN(Lab):	0.51 AL / (LL)	TSS :	AL / LL

Action taken / to be taken: (tick / fill in as appropriate)

Inspection:
- ☐ Silt curtain in proper condition
- ☐ Dredging rate within accepted rate
- ☑ Monitoring equipment is checked and confirmed without problem.
- ☐ 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)
	Findings / Evidences				
☐ Station at Upstream Location at ME					
☐ Upstream Control Station (or gradient station) exceeded AL/LL					
☐ 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	
☑ No Dredging Works carried out.					
Conclusion					
☑ Due to change or/and influence of ambient condition in the vicinity, i.e. not Project related.				✓	✓

Remarks: (tick / fill in as appropriate)

Repeat In-situ measurement was done.

Mid-Flood:	DO (S&M):		DO (B):		Turbidity:	
	TIN:	0.51	:		:	
Mid-Ebb:	DO (S&M):		DO (B):		Turbidity:	
	TIN:	0.53	:		:	

☐ _____

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	DO(S&M)	DO(B)	Turbidity	TIN (In-situ)	TIN (Lab)
Others					

Prepared by: James Lam

Signature:

Date (dd/mm/yyyy): 04/02/2020

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date (dd/mm/yy): 04/02/2020

Notes:
- Abbreviation:
AL – Action Level
DO (B) – Dissolved Oxygen (Bottom)
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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.:	20200104 /IM/SR5
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	04/01/2020
Time: (hh:mm)	Mid-Flood: 10:37 Mid-Ebb: 08:40
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 TSS : 12 / 19 mg/L : / mg/L
Measured Level of exceeded parameters: (tick / fill in / circle as appropriate)	Mid-Flood: DO (S&M): AL / LL; DO (B): AL / LL Turbidity: AL / LL; TIN(In-situ): 0.51 AL / (LL) TIN(Lab): 0.49 AL / (LL); TSS : AL / LL Mid-Ebb: DO (S&M): AL / LL; DO (B): AL / LL Turbidity: AL / LL; TIN(In-situ): 0.42 AL / (LL) TIN(Lab): 0.40 AL / (LL); TSS : AL / LL
Action taken / to be taken: (tick / fill in as appropriate)	Inspection: ☐ Silt curtain in proper condition ☐ Dredging rate within accepted rate ☑ Monitoring equipment is checked and confirmed without problem. ☐ 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)
	Findings / Evidences				
☐ Station at Upstream Location at ME					
☐ Upstream Control Station (or gradient station) exceeded AL/LL					
☐ 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	
☑ No Dredging Works carried out.					
Conclusion: ☑ Due to change or/and influence of ambient condition in the vicinity, i.e. not Project related.				✓	✓

Remarks: (tick / fill in as appropriate)

Repeat In-situ measurement was done.

Mid-Flood:	DO (S&M):		DO (B):		Turbidity:	
	TIN:	0.51	:	:	:	:
Mid-Ebb:	DO (S&M):		DO (B):		Turbidity:	
	TIN:	0.42	:	:	:	:

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	DO(S&M)	DO(B)	Turbidity	TIN (In-situ)	TIN (Lab)
Others					

Prepared by: James Lam

Signature:

Date (dd/mm/yyyy): 04/02/2020

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date (dd/mm/yy): 04/02/2020

Notes:
- Abbreviation:
AL – Action Level
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MF – Mid Flood
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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.:	20200107 /IM/SR5
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	07/01/2020
Time: (hh:mm)	Mid-Flood: 12:04 Mid-Ebb: 10:36
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 TSS : 12 / 19 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):	0.46 AL / (LL)	Turbidity:	AL / LL	TIN(In-situ):	0.50 AL / (LL)
	TIN(Lab):	0.45 AL / (LL)	TSS :	AL / LL	TIN(Lab):	0.49 AL / (LL)	TSS :	AL / LL

Action taken / to be taken: (tick / fill in as appropriate)

Inspection:
- ☐ Silt curtain in proper condition
- ☐ Dredging rate within accepted rate
- ☑ Monitoring equipment is checked and confirmed without problem.
- ☐ 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)
	Findings / Evidences				
☐ Station at Upstream Location at ME					
☐ Upstream Control Station (or gradient station) exceeded AL/LL					
☐ 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	
☑ No Dredging Works carried out.					
Conclusion					
☑ Due to change or/and influence of ambient condition in the vicinity, i.e. not Project related.				✓	✓

Remarks: (tick / fill in as appropriate)

Repeat In-situ measurement was done.

Mid-Flood:	DO (S&M):		DO (B):		Turbidity:	
	TIN:	0.46	:	:	:	
Mid-Ebb:	DO (S&M):		DO (B):		Turbidity:	
	TIN:	0.50	:	:	:	

☐ _____

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	DO(S&M)	DO(B)	Turbidity	TIN (In-situ)	TIN (Lab)
Others					

Prepared by: James Lam

Signature:

Date (dd/mm/yyyy): 04/02/2020

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date (dd/mm/yy): 04/02/2020

Notes:
- Abbreviation:
AL – Action Level
DO (B) – Dissolved Oxygen (Bottom)
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MF – Mid Flood
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NH3-N (Lab) – Ammoniacal Nitrogen (Laboratory results)
TIN (In-situ) – Total Inorganic Nitrogen (In-situ results)
TIN (Lab) – Total Inorganic Nitrogen (Laboratory results)
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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.:	20200109 /IM/SR5
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	09/01/2020
Time: (hh:mm)	Mid-Flood: 08:43 Mid-Ebb: 09:56
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 TSS : 12 / 19 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): 0.45 AL / (LL)	Turbidity: ____AL / LL	TIN(In-situ): 0.45 AL / (LL)
	TIN(Lab): 0.44 AL / (LL)	TSS : ____AL / LL	TIN(Lab): 0.45 AL / (LL)	TSS : ____AL / LL

Action taken / to be taken: (tick / fill in as appropriate)

Inspection:
- ☐ Silt curtain in proper condition
- ☐ Dredging rate within accepted rate
- ☑ Monitoring equipment is checked and confirmed without problem.
- ☐ 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)
	Findings / Evidences				
☐ Station at Upstream Location at ME					
☐ Upstream Control Station (or gradient station) exceeded AL/LL					
☐ 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	
☑ No Dredging Works carried out.					
Conclusion					
☑ Due to change or/and influence of ambient condition in the vicinity, i.e. not Project related.				✓	✓

Remarks: (tick / fill in as appropriate)

Repeat In-situ measurement was done.

Mid-Flood:	DO (S&M):		DO (B):		Turbidity:	
	TIN:	0.45	:		:	
Mid-Ebb:	DO (S&M):		DO (B):		Turbidity:	
	TIN:	0.45	:		:	

☐ _____

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	DO(S&M)	DO(B)	Turbidity	TIN (In-situ)	TIN (Lab)
Others					

Prepared by: James Lam

Signature:

Date (dd/mm/yyyy): 04/02/2020

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date (dd/mm/yy): 04/02/2020

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.:	20200111 /IM/SR5
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	11/01/2020
Time: (hh:mm)	Mid-Flood: 09:54 Mid-Ebb: 11:27
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 TSS : 12 / 19 mg/L : / mg/L
Measured Level of exceeded parameters: (tick / fill in / circle as appropriate)	Mid-Flood: DO (S&M): ____AL / LL; DO (B): ____AL / LL Turbidity: ____AL / LL; TIN(In-situ): 0.43 AL / (LL) TIN(Lab): 0.42 AL / (LL); TSS : ____AL / LL Mid-Ebb: DO (S&M): ____AL / LL; DO (B): ____AL / LL Turbidity: ____AL / LL; TIN(In-situ): 0.45 AL / (LL) TIN(Lab): 0.44 AL / (LL); TSS : ____AL / LL
Action taken / to be taken: (tick / fill in as appropriate)	Inspection: ☐ Silt curtain in proper condition ☐ Dredging rate within accepted rate ☑ Monitoring equipment is checked and confirmed without problem. ☐ 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)
	Findings / Evidences				
☐ Station at Upstream Location at ME					
☐ Upstream Control Station (or gradient station) exceeded AL/LL					
☐ 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	
☑ No Dredging Works carried out.					
Conclusion: ☑ Due to change or/and influence of ambient condition in the vicinity, i.e. not Project related.				✓	✓

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: 0.45 : ____ : ____ ☐

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	DO(S&M)	DO(B)	Turbidity	TIN (In-situ)	TIN (Lab)
Others					

Prepared by: James Lam

Signature:

Date (dd/mm/yyyy): 04 / 02 / 2022

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date (dd/mm/yy): 04 / 02 / 2022

Notes:
- Abbreviation:
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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.:	20200114 /IM/SR5
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	14/01/2020
Time: (hh:mm)	Mid-Flood: 12:56 Mid-Ebb: 13:50
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 TSS : 12 / 19 mg/L : / mg/L
Measured Level of exceeded parameters: (tick / fill in / circle as appropriate)	Mid-Flood: DO (S&M): AL / LL; DO (B): AL / LL; Turbidity: AL / LL; TIN(In-situ): 0.42 AL / (LL); TIN(Lab): 0.41 AL / (LL); TSS : AL / LL Mid-Ebb: DO (S&M): AL / LL; DO (B): AL / LL; Turbidity: AL / LL; TIN(In-situ): 0.43 AL / (LL); TIN(Lab): 0.41 AL / (LL); TSS : AL / LL
Action taken / to be taken: (tick / fill in as appropriate)	Inspection: ☐ Silt curtain in proper condition ☐ Dredging rate within accepted rate ☑ Monitoring equipment is checked and confirmed without problem. ☐ 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)
	Findings / Evidences				
☐ Station at Upstream Location at ME					
☐ Upstream Control Station (or gradient station) exceeded AL/LL					
☐ 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	
☑ No Dredging Works carried out.					
Conclusion: ☑ Due to change or/and influence of ambient condition in the vicinity, i.e. not Project related.				✓	✓

Remarks: (tick / fill in as appropriate)

Repeat In-situ measurement was done.

Mid-Flood: DO (S&M): ; DO (B): ; Turbidity: ;
TIN: 0.42 ; : ; : ;

Mid-Ebb: DO (S&M): ; DO (B): ; Turbidity: ;
TIN: 0.43 ; : ; : ;

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	DO(S&M)	DO(B)	Turbidity	TIN (In-situ)	TIN (Lab)
Others					

Prepared by: James Lam

Signature:

Date (dd/mm/yyyy): 04/02/2020

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date (dd/mm/yy): 04/02/2020

Notes:
- Abbreviation:
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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.:	20200114 /IM/SR12
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	14/01/2020
Time: (hh:mm)	Mid-Flood: 11:48 Mid-Ebb: 14:56
Monitoring Location:	SR12 – Tsing Yi, WSD Flusing 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 E.coli : ____/____mg/L

Measured Level of exceeded parameters: (tick / fill in / circle as appropriate)								
Mid-Food:				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	
E.coli :	____AL / LL	TSS :	21 AL / (LL)	E.coli :	____AL / LL	TSS :	20 AL / (LL)	

Action taken / to be taken: (tick / fill in as appropriate)

Inspection:
- ☐ Silt curtain in proper condition
- ☐ Dredging rate within accepted rate
- ☑ Monitoring equipment is checked and confirmed without problem.
- ☐ Others: _____

Possible reason for Action or Limit Level Non-compliance: (tick / fill in as appropriate)

	DO(S&M)	DO(B)	Turbidity	TSS	E.coli
	Findings / Evidences				
☐ Station at Upstream Location at ME					
☐ Upstream Control Station ( ) exceeded AL/LL					
☐ 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	
☑ No Dredging Works carried out.					
Conclusion					
☑ Due to change or/and influence of ambient condition in the vicinity, i.e. not Project related.				✓	

Remarks: (tick / fill in as appropriate)

Repeat In-situ measurement was done.

Mid-Flood:	DO (S&M):	____	DO (B):	____	Turbidity:	____	
	NH3-N:	____		____		____	
Mid-Ebb:	DO (S&M):	____	DO (B):	____	Turbidity:	____	
	NH3-N:	____		____		____	

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	DO(S&M)	DO(B)	Turbidity	NH3-N	
Others					

Prepared by: James Lam

Signature:

Date (dd/mm/yyyy): 04/02/2020

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date (dd/mm/yy): 04/02/2020

Notes:
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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.:	20200121 /IM/SR5
Project:	CV/2013/04 - Providing Sufficient Water Depth for Kwai Tsing Container Basin and its Approach Channel
Date:	21/01/2020
Time: (hh:mm)	Mid-Flood: 10:18 Mid-Ebb: 13:52
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 TSS : 12 / 19 mg/L : / mg/L
Measured Level of exceeded parameters: (tick / fill in / circle as appropriate)	Mid-Flood: DO (S&M): ____AL / LL; DO (B): ____AL / LL Turbidity: ____AL / LL; TIN(In-situ): 0.81 AL / (LL) TIN(Lab): 0.79 AL / (LL); TSS : ____AL / LL Mid-Ebb: DO (S&M): ____AL / LL; DO (B): ____AL / LL Turbidity: ____AL / LL; TIN(In-situ): 0.83 AL / (LL) TIN(Lab): 0.80 AL / (LL); TSS : ____AL / LL
Action taken / to be taken: (tick / fill in as appropriate)	Inspection: ☐ Silt curtain in proper condition ☐ Dredging rate within accepted rate ☑ Monitoring equipment is checked and confirmed without problem. ☐ 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)
	Findings / Evidences				
☐ Station at Upstream Location at ME					
☐ Upstream Control Station (or gradient station) exceeded AL/LL					
☐ 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	
☑ No Dredging Works carried out.					
Conclusion: ☑ Due to change or/and influence of ambient condition in the vicinity, i.e. not Project related.				✓	✓

Remarks: (tick / fill in as appropriate)	Repeat In-situ measurement was done. Mid-Flood: DO (S&M): ____ TIN: 0.81 DO (B): ____: ____ Turbidity: ____: ____ Mid-Ebb: DO (S&M): ____ TIN: 0.83 DO (B): ____: ____ Turbidity: ____: ____ ☐ _____

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	DO(S&M)	DO(B)	Turbidity	TIN (In-situ)	TIN (Lab)
Others					

Prepared by: James Lam

Signature:

Date (dd/mm/yyyy): 04 / 02 / 2024

Certified by: Colin Yung

Designation: Environmental Team Leader

Signature:

Date (dd/mm/yy): 04 / 02 / 2024

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

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Appendix J

Environmental Mitigation Implementation Schedule

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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		Use of Silt Screens	Minimize the effect of potential increase in SS levels at the seawater intakes	Contractor	WSD8, WSD9 and EMSD1	Construction Phase	
		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.					Implemented
3.8	2.9		Use of Silt Curtains	Minimize the release of suspended soil from the dredging area	Contractor	Construction Work Sites	Construction Phase	
		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.					Implemented
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	
			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.					Implemented
3.8 (EP Ref 3)	-		Dredging Operation	Minimize potential adverse effect as a result of dredging activities	Contractor	Construction Work Sites	Construction Phase	
		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.					Implemented
		A5	The speed of any construction vessels shall not exceed 10 knots when passing through the area of the Project.					Implemented
		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.					Implemented
		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.					Implemented
		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 m³ in 30 minutes in any given hour (max. 8,400 m³/day, based on a 12-hour operation per day)~~.					Implemented
		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.					Implemented
		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 m³ per day during dry season or 3,440 m³ per day during wet season as shown in EP-426/2011/A.					NA – No work in such area
		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 m³ per day during both dry and wet seasons as shown in EP-426/2011/A.					NA – No work in such area

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
		A12	The maximum dredging rate for closed grab dredger at Rambler Channel – 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.					NA – No work in such area
		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.					NA – No work in such area
		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 – No work in such area
		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 – No dredging was carried out
		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.					Implemented
		A20	In case of exceedance of SS and NH3-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.					Implemented
		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.					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
			Capital dredging works in dredging sub-zone Z2B (Figure 1.2h refers) 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**					
			Good Site Practices	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
			General Refuse	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
			Chemical Waste	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					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
			chemical characteristics of the chemical waste, such as explosive, 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
		B16	Follow strictly all conditions stipulated in the dumping permit.					Implemented
		C	**Marine Ecology**	Review and assess the potential adverse effect on marine ecology	Contractor	Construction Work Sites	Construction Phase	
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.					Implemented
		D	**Fisheries**	Review and assess the potential adverse effect on fisheries	Contractor	Construction Work Sites	Construction Phase	
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.					Implemented
		E	**Hazard to Life**		Contractor	Construction Work Sites (General)	Construction Phase	
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.					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	
8.9 Table 8-3 & 8-6	7.2	F1	Visa shields to the lights of dredgers shall be provided.					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	Contractor	Locations of	During	

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
9.5	8		Monitoring Brief	marine archaeological impact during dredging activities		the 20 unidentified sonar contacts and masked areas	Construction works	
		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		Good Site Practices	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		Dust Control	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
			Odour		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/0387

Appendix K

Waste Generation in Reporting Period

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Name of Department : Civil Engineering and Development Department
Contract No. : CV/2013/04

Monthly Summary Waste Flow Table for _2020_ (year)

Year	Actual Quantities of Inert C&D Materials Generated Monthly					Actual Quantities of C&D Wastes Generated Monthly				
2020	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
	(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	nil
Feb										
Mar										
Apr										
May										
Jun										
Jul										
Aug										
Sep										
Oct										
Nov										
Dec										
Total	nil	nil	nil	nil	nil	nil	nil	nil	nil	nil

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 (2020)

Marine Sediment Type	Type 1 – Open Sea Disposal	Type 2 – Confined Marine Disposal	Type 3 – Special Treatment / Disposal
Month	Quantity (m^3)	Quantity (m^3)	Quantity (m^3)
2014			
Jan-Dec	549,430	99,660	nil
2015			
Jan-Dec	938,560	372,370	nil
2016			
Jan-Dec	195,860	153,250	1,260
2017			
Jan-Dec	1,850	28,550	nil
2018			
Jan-Dec	nil	nil	nil
2019			
January	nil	nil	nil
February	nil	nil	nil
March	nil	600	nil
April	nil	nil	nil
May	nil	nil	nil
June	nil	nil	nil
July	nil	nil	nil
August	nil	nil	nil
September	nil	nil	nil
October	nil	900	nil
November	nil	1,350	nil
December	nil	nil	nil
2020			
January	nil	250	nil
Total	1,685,700	656,930	1,260

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	0.003	0.01
2014	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	Nil	Nil	13	14.4	0.2	0.12
2016	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	17	Nil	0.2	0.12
2017	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	10	Nil	0.15	0.12
2018	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
2019	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil
2020																				
2021																				
Grand Total	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	Nil	40	14.4	0.753	0.53

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.

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Appendix L

Weather Conditions 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)		
December 2019					
23	21.4	20.0	18.9	85	0
24	23.3	20.4	19.0	80	0
25	22.9	20.1	19.0	80	0
26	24.5	21.0	17.5	73	0
27	21.3	18.0	15.6	65	0
28	20.9	18.5	16.8	72	Trace
29	19.6	18.8	17.9	88	9.3
30	22.5	20.3	18.8	91	0.3
31	20.2	19.2	18.0	86	Trace
January 2020					
1	18.7	17.9	17.2	80	Trace
2	20.4	18.3	17.4	78	0
3	22.0	18.9	17.2	82	0
4	22.0	19.2	17.6	83	0
5	22.1	20.0	18.7	79	0
6	24.0	21.0	19.5	78	0
7	25.8	22.4	20.4	83	Trace
8	26.0	21.9	19.7	72	0
9	20.6	19.3	18.4	77	0
10	21.8	19.9	18.8	82	0
11	23.9	20.9	18.7	81	0
12	20.3	17.9	15.7	65	0
13	19.7	18.3	17.2	76	0
14	21.9	19.0	17.5	76	0
15	21.7	19.5	17.9	80	0.1
16	22.2	19.8	18.4	84	Trace
17	20.0	18.5	17.2	69	0
18	21.0	18.3	17.1	73	0
19	20.7	18.2	16.6	75	0
20	20.6	18.0	15.7	75	0
21	21.1	18.8	17.3	80	0
22	23.6	20.5	18.0	82	Trace

Source: Hong Kong Observatory

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Strong Monsoon Signal

Direction	Start Time		End Time		Duration
	hh mm	dd/mon/yyyy	hh mm	dd/mon/yyyy	hh mm
North	20:15	26-Dec-19	06:40	27-Dec-19	10 25
East	11:45	31-Dec-19	09:40	1-Jan-20	21 55

Source: Hong Kong Observatory

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